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**BRIL**

REPORT NO. 1197  
(5 Volumes)  
MARCH 1963

TABLES OF ORDINARY BESSEL FUNCTIONS OF  
THE SECOND KIND OF ORDERS 0 THROUGH 9

Volume III

George C. Francis  
Vida W. Gward

RD1 & E Project No. 1M010501A003  
**BALLISTIC RESEARCH LABORATORIES**

**ABERDEEN PROVING GROUND, MARYLAND**

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BALLISTIC RESEARCH LABORATORIES

REPORT NO. 1197

MARCH 1963

TABLES OF ORDINARY BESSEL FUNCTIONS OF  
THE SECOND KIND OF ORDERS 0 THROUGH 9

Volume III

George C. Francis  
Viola Woodward

Computing Laboratory

Vol I: .001(.001)10.000      Vol III: 20.001(.001)30.000  
Vol II: 10.001(.001)20.000      Vol IV: 30.001(.001)40.000  
Vol V: 40.001(.001)50.000

RDT & E Project No. 1M010501A003

ABERDEEN PROVING GROUND, MARYLAND

X	Y0	Y1	Y2	Y3	Y4
20.001	.62806072 -01	-.16544062 00	-.79349307 -01	.14957155 00	.12421853 00
20.002	.62971478 -01	-.16536946 00	-.79506770 -01	.14946969 00	.12434319 00
20.003	.63136812 -01	-.16529814 00	-.79664147 -01	.14936770 00	.12446774 00
20.004	.63302072 -01	-.16522666 00	-.79821434 -01	.14926556 00	.12459215 00
20.005	.63467263 -01	-.16515502 00	-.79978637 -01	.14916329 00	.12471644 00
20.006	.63632383 -01	-.16508321 00	-.80135753 -01	.14906087 00	.12484060 00
20.007	.63797430 -01	-.16501125 00	-.80292782 -01	.14895831 00	.12496464 00
20.008	.63962406 -01	-.16493912 00	-.80449723 -01	.14885561 00	.12508855 00
20.009	.64127309 -01	-.16486684 00	-.80606577 -01	.14875277 00	.12521234 00
20.010	.64292140 -01	-.16479439 00	-.80763343 -01	.14864979 00	.12533599 00
20.011	.64456899 -01	-.16472178 00	-.80920022 -01	.14854667 00	.12545953 00
20.012	.64621582 -01	-.16464901 00	-.81076610 -01	.14844341 00	.12558293 00
20.013	.64786195 -01	-.16457608 00	-.81233112 -01	.14834001 00	.12570621 00
20.014	.64950735 -01	-.16450299 00	-.81389527 -01	.14823647 00	.12582936 00
20.015	.65115201 -01	-.16442974 00	-.81545853 -01	.14813279 00	.12595239 00
20.016	.65279595 -01	-.16435633 00	-.81702090 -01	.14802897 00	.12607528 00
20.017	.65443915 -01	-.16428276 00	-.81858238 -01	.14792502 00	.12619805 00
20.018	.65608161 -01	-.16420903 00	-.82014298 -01	.14782092 00	.12632070 00
20.019	.65772331 -01	-.16413514 00	-.82170267 -01	.14771668 00	.12644321 00
20.020	.65936429 -01	-.16406109 00	-.82326148 -01	.14761231 00	.12656560 00
20.021	.66100454 -01	-.16398688 00	-.82481941 -01	.14750779 00	.12668786 00
20.022	.66264404 -01	-.16391250 00	-.82637644 -01	.14740314 00	.12680999 00
20.023	.66428279 -01	-.16383797 00	-.82793257 -01	.14729834 00	.12693200 00
20.024	.66592080 -01	-.16376328 00	-.82948780 -01	.14719341 00	.12705388 00
20.025	.66755806 -01	-.16368843 00	-.83104214 -01	.14708834 00	.12717563 00
20.026	.66919458 -01	-.16361342 00	-.83259558 -01	.14698313 00	.12729725 00
20.027	.67083032 -01	-.16353825 00	-.83414809 -01	.14687778 00	.12741874 00
20.028	.67246532 -01	-.16346292 00	-.83569972 -01	.14677230 00	.12754010 00
20.029	.67409958 -01	-.16338744 00	-.83725045 -01	.14666667 00	.12766134 00
20.030	.67573308 -01	-.16331179 00	-.83880027 -01	.14656091 00	.12778245 00
20.031	.67736582 -01	-.16323598 00	-.84034918 -01	.14645501 00	.12790342 00
20.032	.67899780 -01	-.16316002 00	-.84189718 -01	.14634897 00	.12802427 00
20.033	.68062903 -01	-.16308389 00	-.84344428 -01	.14624280 00	.12814500 00
20.034	.68225946 -01	-.16300761 00	-.84499043 -01	.14613648 00	.12826559 00
20.035	.68388916 -01	-.16293117 00	-.84653570 -01	.14603003 00	.12838605 00
20.036	.68551809 -01	-.16285457 00	-.84808005 -01	.14592344 00	.12850638 00
20.037	.68714626 -01	-.16277781 00	-.84962349 -01	.14581672 00	.12862658 00
20.038	.68877366 -01	-.16270089 00	-.85116600 -01	.14570985 00	.12874666 00
20.039	.69040028 -01	-.16262382 00	-.85270760 -01	.14560285 00	.12886660 00
20.040	.69202614 -01	-.16254658 00	-.85424827 -01	.14549572 00	.12898642 00
20.041	.69365122 -01	-.16246919 00	-.85578803 -01	.14538844 00	.12910610 00
20.042	.69527550 -01	-.16239164 00	-.85732683 -01	.14528103 00	.12922566 00
20.043	.69689904 -01	-.16231393 00	-.85886474 -01	.14517349 00	.12934508 00
20.044	.69852179 -01	-.16223606 00	-.86040171 -01	.14506580 00	.12946438 00
20.045	.70014376 -01	-.16215804 00	-.86193776 -01	.14495798 00	.12958354 00
20.046	.70176496 -01	-.16207985 00	-.86347288 -01	.14485002 00	.12970258 00
20.047	.70338537 -01	-.16200151 00	-.86500707 -01	.14474193 00	.12982148 00
20.048	.70500499 -01	-.16192301 00	-.86654032 -01	.14463370 00	.12994026 00
20.049	.70662381 -01	-.16184436 00	-.86807262 -01	.14452534 00	.13005890 00
20.050	.70824186 -01	-.16176554 00	-.86960400 -01	.14441684 00	.13017741 00

Y5	Y6	Y7	Y8	Y9	X
-.99886622 -01	-.17415934 00	-.46037585 -02	.17093687 00	.14134642 00	20.001
-.99737390 -01	-.17420690 00	-.47763006 -02	.17086383 00	.14145369 00	20.002
-.99588072 -01	-.17425430 00	-.49488298 -02	.17079064 00	.14156085 00	20.003
-.99438670 -01	-.17430154 00	-.51213437 -02	.17071732 00	.14166789 00	20.004
-.99289180 -01	-.17434862 00	-.52938468 -02	.17064385 00	.14177481 00	20.005
-.99139604 -01	-.17439554 00	-.54663368 -02	.17057025 00	.14188161 00	20.006
-.98989943 -01	-.17444229 00	-.56388132 -02	.17049651 00	.14198830 00	20.007
-.98840197 -01	-.17448889 00	-.58112762 -02	.17042262 00	.14209486 00	20.008
-.98690365 -01	-.17453532 00	-.59837254 -02	.17034860 00	.14220131 00	20.009
-.98540448 -01	-.17458160 00	-.61561608 -02	.17027444 00	.14230763 00	20.010
-.98390447 -01	-.17462771 00	-.63285822 -02	.17020014 00	.14241384 00	20.011
-.98240363 -01	-.17467366 00	-.65009866 -02	.17012570 00	.14251993 00	20.012
-.98090192 -01	-.17471945 00	-.66733795 -02	.17005111 00	.14262590 00	20.013
-.97939937 -01	-.17476507 00	-.68457580 -02	.16997640 00	.14273175 00	20.014
-.97789597 -01	-.17481054 00	-.70181217 -02	.16990154 00	.14283749 00	20.015
-.97639173 -01	-.17485585 00	-.71904706 -02	.16982654 00	.14294310 00	20.016
-.97488665 -01	-.17490099 00	-.73628047 -02	.16975140 00	.14304859 00	20.017
-.97338073 -01	-.17494597 00	-.75351238 -02	.16967613 00	.14315397 00	20.018
-.97187400 -01	-.17499079 00	-.77074248 -02	.16960072 00	.14325922 00	20.019
-.97036641 -01	-.17503545 00	-.78797132 -02	.16952516 00	.14336436 00	20.020
-.96885799 -01	-.17507995 00	-.80519862 -02	.16944947 00	.14346937 00	20.021
-.96734873 -01	-.17512429 00	-.82242433 -02	.16937364 00	.14357427 00	20.022
-.96583864 -01	-.17516846 00	-.83964847 -02	.16929767 00	.14367905 00	20.023
-.96432772 -01	-.17521247 00	-.85687101 -02	.16922156 00	.14378370 00	20.024
-.96281597 -01	-.17525632 00	-.87409194 -02	.16914532 00	.14388824 00	20.025
-.96130339 -01	-.17530001 00	-.89131124 -02	.16906894 00	.14399266 00	20.026
-.95979001 -01	-.17534354 00	-.90852864 -02	.16899241 00	.14409695 00	20.027
-.95827579 -01	-.17538691 00	-.92574464 -02	.16891575 00	.14420113 00	20.028
-.95676074 -01	-.17543011 00	-.94295898 -02	.16883896 00	.14430518 00	20.029
-.95524487 -01	-.17547315 00	-.96017161 -02	.16876202 00	.14440912 00	20.030
-.95372818 -01	-.17551603 00	-.97738256 -02	.16868494 00	.14451294 00	20.031
-.95221067 -01	-.17555875 00	-.99459179 -02	.16860773 00	.14461663 00	20.032
-.95069234 -01	-.17560131 00	-.10117993 -01	.16853038 00	.14472020 00	20.033
-.94917322 -01	-.17564370 00	-.10290048 -01	.16845289 00	.14482366 00	20.034
-.94765326 -01	-.17568594 00	-.10462087 -01	.16837527 00	.14492699 00	20.035
-.94613249 -01	-.17572801 00	-.10634109 -01	.16829751 00	.14503020 00	20.036
-.94461091 -01	-.17576992 00	-.10806114 -01	.16821960 00	.14513329 00	20.037
-.94308852 -01	-.17581166 00	-.10978100 -01	.16814157 00	.14523626 00	20.038
-.94156533 -01	-.17585325 00	-.11150067 -01	.16806339 00	.14533911 00	20.039
-.94004132 -01	-.17589467 00	-.11322017 -01	.16798508 00	.14544184 00	20.040
-.93851651 -01	-.17593593 00	-.11493948 -01	.16790663 00	.14554444 00	20.041
-.93699092 -01	-.17597703 00	-.11665858 -01	.16782804 00	.14564693 00	20.042
-.93546450 -01	-.17601796 00	-.11837751 -01	.16774931 00	.14574929 00	20.043
-.93393728 -01	-.17605873 00	-.12009625 -01	.16767045 00	.14585153 00	20.044
-.93240926 -01	-.17609935 00	-.12181481 -01	.16759145 00	.14595366 00	20.045
-.93088045 -01	-.17613979 00	-.12353317 -01	.16751232 00	.14605565 00	20.046
-.92935083 -01	-.17618008 00	-.12525134 -01	.16743304 00	.14615753 00	20.047
-.92782042 -01	-.17622020 00	-.12696931 -01	.16735363 00	.14625929 00	20.048
-.92628925 -01	-.17626017 00	-.12868705 -01	.16727409 00	.14636092 00	20.049
-.92475725 -01	-.17629996 00	-.13040463 -01	.16719440 00	.14646243 00	20.050

X	YO	Y1	Y2	Y3	Y4
20.051	.70985912 -01	-.16168657 00	-.87113445 -01	.14430820 00	.13029579 00
20.052	.71147560 -01	-.16160744 00	-.87266395 -01	.14419943 00	.13041404 00
20.053	.71309128 -01	-.16152816 00	-.87419252 -01	.14409052 00	.13053216 00
20.054	.71470617 -01	-.16144872 00	-.87572015 -01	.14398147 00	.13065015 00
20.055	.71632026 -01	-.16136912 00	-.87724683 -01	.14387230 00	.13076800 00
20.056	.71793356 -01	-.16128936 00	-.87877257 -01	.14376298 00	.13088573 00
20.057	.71954603 -01	-.16120945 00	-.88029733 -01	.14365353 00	.13100332 00
20.058	.72115773 -01	-.16112938 00	-.88182118 -01	.14354395 00	.13112078 00
20.059	.72276862 -01	-.16104915 00	-.88334407 -01	.14343423 00	.13123811 00
20.060	.72437872 -01	-.16096876 00	-.88486602 -01	.14332438 00	.13135531 00
20.061	.72598800 -01	-.16088822 00	-.88638701 -01	.14321439 00	.13147237 00
20.062	.72759649 -01	-.16080753 00	-.88790705 -01	.14310426 00	.13158931 00
20.063	.72920416 -01	-.16072667 00	-.88942613 -01	.14299401 00	.13170611 00
20.064	.73081100 -01	-.16064566 00	-.89094424 -01	.14288362 00	.13182278 00
20.065	.73241706 -01	-.16056450 00	-.89246141 -01	.14277309 00	.13193932 00
20.066	.73402230 -01	-.16048318 00	-.89397762 -01	.14266243 00	.13205572 00
20.067	.73562673 -01	-.16040170 00	-.89549287 -01	.14255164 00	.13217199 00
20.068	.73723034 -01	-.16032006 00	-.89700716 -01	.14244071 00	.13228813 00
20.069	.73883313 -01	-.16023827 00	-.89852048 -01	.14232965 00	.13240414 00
20.070	.74043511 -01	-.16015633 00	-.90003284 -01	.14221845 00	.13252001 00
20.071	.74203627 -01	-.16007423 00	-.90154424 -01	.14210712 00	.13263575 00
20.072	.74363658 -01	-.15999197 00	-.90305464 -01	.14199566 00	.13275136 00
20.073	.74523609 -01	-.15990956 00	-.90456410 -01	.14188407 00	.13286683 00
20.074	.74683477 -01	-.15982699 00	-.90607258 -01	.14177234 00	.13298217 00
20.075	.74843263 -01	-.15974427 00	-.90758010 -01	.14166048 00	.13309738 00
20.076	.75002966 -01	-.15966139 00	-.90908664 -01	.14154848 00	.13321245 00
20.077	.75162587 -01	-.15957835 00	-.91059220 -01	.14143636 00	.13332739 00
20.078	.75322124 -01	-.15949517 00	-.91209679 -01	.14132410 00	.13344220 00
20.079	.75481575 -01	-.15941182 00	-.91360038 -01	.14121171 00	.13355687 00
20.080	.75640946 -01	-.15932833 00	-.91510301 -01	.14109918 00	.13367141 00
20.081	.75800232 -01	-.15924467 00	-.91660466 -01	.14098652 00	.13378582 00
20.082	.75959436 -01	-.15916086 00	-.91810532 -01	.14087374 00	.13390009 00
20.083	.76118555 -01	-.15907690 00	-.91960501 -01	.14076081 00	.13401422 00
20.084	.76277590 -01	-.15899279 00	-.92110371 -01	.14064776 00	.13412822 00
20.085	.76436541 -01	-.15890851 00	-.92260142 -01	.14053457 00	.13424209 00
20.086	.76595408 -01	-.15882409 00	-.92409814 -01	.14042126 00	.13435582 00
20.087	.76754187 -01	-.15873951 00	-.92559386 -01	.14030781 00	.13446942 00
20.088	.76912885 -01	-.15865478 00	-.92708860 -01	.14019423 00	.13458288 00
20.089	.77071497 -01	-.15856989 00	-.92858235 -01	.14008052 00	.13469621 00
20.090	.77230025 -01	-.15848485 00	-.93007511 -01	.13996668 00	.13480941 00
20.091	.77388468 -01	-.15839965 00	-.93156687 -01	.13985270 00	.13492246 00
20.092	.77546825 -01	-.15831430 00	-.93305764 -01	.13973860 00	.13503539 00
20.093	.77705097 -01	-.15822880 00	-.93454741 -01	.13962436 00	.13514817 00
20.094	.77863283 -01	-.15814314 00	-.93603618 -01	.13950999 00	.13526083 00
20.095	.78021381 -01	-.15805733 00	-.93752392 -01	.13939550 00	.13537334 00
20.096	.78179396 -01	-.15797137 00	-.93901069 -01	.13928087 00	.13548572 00
20.097	.78337325 -01	-.15788525 00	-.94049645 -01	.13916611 00	.13559797 00
20.098	.78495167 -01	-.15779898 00	-.94198121 -01	.13905122 00	.13571008 00
20.099	.78652923 -01	-.15771256 00	-.94346496 -01	.13893620 00	.13582205 00
20.100	.78810593 -01	-.15762598 00	-.94494770 -01	.13882105 00	.13593389 00

Y5	Y6	Y7	Y8	Y9	X
-.92322447 -01	-.17633960 00	-.13212200 -01	.16711458 00	.14656382 00	20.051
-.92169089 -01	-.17637907 00	-.13383918 -01	.16703463 00	.14666509 00	20.052
-.92015653 -01	-.17641839 00	-.13555615 -01	.16695453 00	.14676623 00	20.053
-.91862138 -01	-.17645753 00	-.13727291 -01	.16687431 00	.14686726 00	20.054
-.91708545 -01	-.17649652 00	-.13898947 -01	.16679394 00	.14696816 00	20.055
-.91554873 -01	-.17653534 00	-.14070583 -01	.16671344 00	.14706894 00	20.056
-.91401125 -01	-.17657400 00	-.14242194 -01	.16663280 00	.14716959 00	20.057
-.91247297 -01	-.17661250 00	-.14413787 -01	.16655203 00	.14727013 00	20.058
-.91093391 -01	-.17665084 00	-.14585359 -01	.16647112 00	.14737054 00	20.059
-.90939408 -01	-.17668901 00	-.14756910 -01	.16639007 00	.14747082 00	20.060
-.90785347 -01	-.17672702 00	-.14928439 -01	.16630889 00	.14757099 00	20.061
-.90631208 -01	-.17676487 00	-.15099947 -01	.16622757 00	.14767103 00	20.062
-.90476992 -01	-.17680255 00	-.15271432 -01	.16614612 00	.14777095 00	20.063
-.90322701 -01	-.17684007 00	-.15442893 -01	.16606453 00	.14787075 00	20.064
-.90168331 -01	-.17687743 00	-.15614335 -01	.16598280 00	.14797042 00	20.065
-.90013884 -01	-.17691463 00	-.15785754 -01	.16590094 00	.14806997 00	20.066
-.89859360 -01	-.17695166 00	-.15957151 -01	.16581895 00	.14816940 00	20.067
-.89704759 -01	-.17698853 00	-.16128525 -01	.16573682 00	.14826870 00	20.068
-.89550082 -01	-.17702524 00	-.16299877 -01	.16565455 00	.14836788 00	20.069
-.89395329 -01	-.17706178 00	-.16471206 -01	.16557215 00	.14846694 00	20.070
-.89240500 -01	-.17709816 00	-.16642512 -01	.16548961 00	.14856587 00	20.071
-.89085597 -01	-.17713438 00	-.16813792 -01	.16540694 00	.14866468 00	20.072
-.88930616 -01	-.17717043 00	-.16985051 -01	.16532414 00	.14876337 00	20.073
-.88775559 -01	-.17720632 00	-.17156287 -01	.16524119 00	.14886193 00	20.074
-.88620427 -01	-.17724205 00	-.17327499 -01	.16515812 00	.14896037 00	20.075
-.88465219 -01	-.17727762 00	-.17498688 -01	.16507491 00	.14905868 00	20.076
-.88309936 -01	-.17731302 00	-.17669852 -01	.16499156 00	.14915687 00	20.077
-.88154578 -01	-.17734826 00	-.17840993 -01	.16490808 00	.14925494 00	20.078
-.87999148 -01	-.17738333 00	-.18012107 -01	.16482446 00	.14935288 00	20.079
-.87843640 -01	-.17741824 00	-.18183199 -01	.16474071 00	.14945070 00	20.080
-.87688057 -01	-.17745299 00	-.18354266 -01	.16465683 00	.14954839 00	20.081
-.87532401 -01	-.17748758 00	-.18525309 -01	.16457281 00	.14964596 00	20.082
-.87376669 -01	-.17752200 00	-.18696327 -01	.16448866 00	.14974341 00	20.083
-.87220864 -01	-.17755626 00	-.18867321 -01	.16440437 00	.14984073 00	20.084
-.87064984 -01	-.17759035 00	-.19038289 -01	.16431995 00	.14993793 00	20.085
-.86909031 -01	-.17762428 00	-.19209232 -01	.16423540 00	.15003500 00	20.086
-.86753006 -01	-.17765805 00	-.19380147 -01	.16415071 00	.15013194 00	20.087
-.86596905 -01	-.17769166 00	-.19551039 -01	.16406588 00	.15022876 00	20.088
-.86440731 -01	-.17772510 00	-.19721905 -01	.16398093 00	.15032546 00	20.089
-.86284483 -01	-.17775838 00	-.19892745 -01	.16389584 00	.15042203 00	20.090
-.86128162 -01	-.17779149 00	-.20063560 -01	.16381061 00	.15051848 00	20.091
-.85971769 -01	-.17782444 00	-.20234348 -01	.16372525 00	.15061480 00	20.092
-.85815302 -01	-.17785723 00	-.20405110 -01	.16363976 00	.15071100 00	20.093
-.85658763 -01	-.17788985 00	-.20575845 -01	.16355414 00	.15080707 00	20.094
-.85502153 -01	-.17792231 00	-.20746552 -01	.16346838 00	.15090301 00	20.095
-.85345469 -01	-.17795461 00	-.20917234 -01	.16338249 00	.15099883 00	20.096
-.85188712 -01	-.17798674 00	-.21087890 -01	.16329646 00	.15109453 00	20.097
-.85031883 -01	-.17801871 00	-.21258518 -01	.16321031 00	.15119010 00	20.098
-.84874982 -01	-.17805051 00	-.21429120 -01	.16312401 00	.15128554 00	20.099
-.84718010 -01	-.17808215 00	-.21599693 -01	.16303759 00	.15138086 00	20.100

X	Y0	Y1	Y2	Y3	Y4
20.101	.78968176 -01	-.15753925 00	-.94642943 -01	.13870577 00	.13604559 00
20.102	.79125670 -01	-.15745237 00	-.94791013 -01	.13859036 00	.13615716 00
20.103	.79283079 -01	-.15736534 00	-.94938984 -01	.13847482 00	.13628858 00
20.104	.79440401 -01	-.15727815 00	-.95086854 -01	.13835916 00	.13637988 00
20.105	.79597636 -01	-.15719081 00	-.95234622 -01	.13824336 00	.13649103 00
20.106	.79754783 -01	-.15710331 00	-.95382289 -01	.13812743 00	.13660205 00
20.107	.79911843 -01	-.15701567 00	-.95529854 -01	.13801137 00	.13671294 00
20.108	.80068815 -01	-.15692787 00	-.95677317 -01	.13789519 00	.13682368 00
20.109	.80225699 -01	-.15683992 00	-.95824677 -01	.13777887 00	.13693429 00
20.110	.80382493 -01	-.15675182 00	-.95971934 -01	.13766243 00	.13704476 00
20.111	.80539201 -01	-.15666357 00	-.96119090 -01	.13754586 00	.13715510 00
20.112	.80695821 -01	-.15657517 00	-.96266144 -01	.13742915 00	.13726529 00
20.113	.80852352 -01	-.15648661 00	-.96413095 -01	.13731232 00	.13737536 00
20.114	.81008795 -01	-.15639790 00	-.96559943 -01	.13719537 00	.13748528 00
20.115	.81165148 -01	-.15630904 00	-.96706689 -01	.13707828 00	.13759506 00
20.116	.81321413 -01	-.15622003 00	-.96853331 -01	.13696106 00	.13770471 00
20.117	.81477587 -01	-.15613087 00	-.96999868 -01	.13684372 00	.13781422 00
20.118	.81633673 -01	-.15604155 00	-.97146304 -01	.13672625 00	.13792359 00
20.119	.81789671 -01	-.15595208 00	-.97292636 -01	.13660865 00	.13803283 00
20.120	.81945578 -01	-.15586247 00	-.97438865 -01	.13649092 00	.13814192 00
20.121	.82101396 -01	-.15577270 00	-.97584990 -01	.13637307 00	.13825088 00
20.122	.82257124 -01	-.15568278 00	-.97731011 -01	.13625509 00	.13835970 00
20.123	.82412762 -01	-.15559271 00	-.97876929 -01	.13613698 00	.13846838 00
20.124	.82568310 -01	-.15550249 00	-.98022742 -01	.13601874 00	.13857693 00
20.125	.82723765 -01	-.15541212 00	-.98168448 -01	.13590038 00	.13868533 00
20.126	.82879133 -01	-.15532160 00	-.98314053 -01	.13578189 00	.13879360 00
20.127	.83034409 -01	-.15523093 00	-.98459552 -01	.13566327 00	.13890173 00
20.128	.83189595 -01	-.15514011 00	-.98604947 -01	.13554453 00	.13900972 00
20.129	.83344690 -01	-.15504913 00	-.98750238 -01	.13542566 00	.13911757 00
20.130	.83499694 -01	-.15495801 00	-.98895423 -01	.13530666 00	.13922528 00
20.131	.83654607 -01	-.15486674 00	-.99040503 -01	.13518754 00	.13933285 00
20.132	.83809426 -01	-.15477532 00	-.99185475 -01	.13506829 00	.13944028 00
20.133	.83964156 -01	-.15468374 00	-.99330345 -01	.13494891 00	.13954757 00
20.134	.84118794 -01	-.15459202 00	-.99475109 -01	.13482941 00	.13965473 00
20.135	.84273340 -01	-.15450015 00	-.99619767 -01	.13470978 00	.13976174 00
20.136	.84427795 -01	-.15440813 00	-.99764319 -01	.13459003 00	.13986862 00
20.137	.84582157 -01	-.15431596 00	-.99908765 -01	.13447015 00	.13997535 00
20.138	.84736427 -01	-.15422364 00	-.10005311 00	.13435014 00	.14008195 00
20.139	.84890605 -01	-.15413117 00	-.10019734 00	.13423001 00	.14018841 00
20.140	.85044688 -01	-.15403855 00	-.10034147 00	.13410976 00	.14029472 00
20.141	.85198680 -01	-.15394578 00	-.10048549 00	.13398938 00	.14040090 00
20.142	.85352580 -01	-.15385287 00	-.10062940 00	.13386887 00	.14050693 00
20.143	.85506387 -01	-.15375980 00	-.10077321 00	.13374824 00	.14061283 00
20.144	.85660100 -01	-.15366659 00	-.10091691 00	.13362749 00	.14071858 00
20.145	.85813720 -01	-.15357322 00	-.10106050 00	.13350660 00	.14082420 00
20.146	.85967247 -01	-.15347971 00	-.10120399 00	.13338560 00	.14092967 00
20.147	.86120678 -01	-.15338605 00	-.10134737 00	.13326447 00	.14103500 00
20.148	.86274017 -01	-.15329224 00	-.10149064 00	.13314322 00	.14114020 00
20.149	.86427263 -01	-.15319829 00	-.10163380 00	.13302184 00	.14124525 00
20.150	.86580415 -01	-.15310418 00	-.10177686 00	.13290034 00	.14135016 00

Y5	Y6	Y7	Y8	Y9	X
-.84560966 -01	-.17811363 00	-.21770240 -01	.16295103 00	.15147605 00	20.101
-.84403853 -01	-.17814494 00	-.21940756 -01	.16286435 00	.15157112 00	20.102
-.84246666 -01	-.17817609 00	-.22111247 -01	.16277752 00	.15166606 00	20.103
-.84089407 -01	-.17820708 00	-.22281710 -01	.16269057 00	.15176087 00	20.104
-.83932078 -01	-.17823790 00	-.22452145 -01	.16260348 00	.15185556 00	20.105
-.83774678 -01	-.17826856 00	-.22622552 -01	.16251626 00	.15195012 00	20.106
-.83617207 -01	-.17829905 00	-.22792931 -01	.16242891 00	.15204456 00	20.107
-.83459665 -01	-.17832938 00	-.22963281 -01	.16234142 00	.15213887 00	20.108
-.83302053 -01	-.17835955 00	-.23133602 -01	.16225380 00	.15223305 00	20.109
-.83144373 -01	-.17838955 00	-.23303893 -01	.16216606 00	.15232711 00	20.110
-.82986621 -01	-.17841939 00	-.23474156 -01	.16207817 00	.15242104 00	20.111
-.82828798 -01	-.17844906 00	-.23644391 -01	.16199016 00	.15251484 00	20.112
-.82670906 -01	-.17847857 00	-.23814596 -01	.16190202 00	.15260852 00	20.113
-.82512944 -01	-.17850792 00	-.23984772 -01	.16181374 00	.15270207 00	20.114
-.82354912 -01	-.17853710 00	-.24154918 -01	.16172533 00	.15279550 00	20.115
-.82196811 -01	-.17856612 00	-.24325035 -01	.16163679 00	.15288879 00	20.116
-.82038643 -01	-.17859497 00	-.24495119 -01	.16154812 00	.15298196 00	20.117
-.81880403 -01	-.17862366 00	-.24665176 -01	.16145931 00	.15307501 00	20.118
-.81722095 -01	-.17865219 00	-.24835203 -01	.16137037 00	.15316792 00	20.119
-.81563718 -01	-.17868055 00	-.25005199 -01	.16128131 00	.15326071 00	20.120
-.81405272 -01	-.17870875 00	-.25175165 -01	.16119211 00	.15335337 00	20.121
-.81246758 -01	-.17873678 00	-.25345101 -01	.16110278 00	.15344591 00	20.122
-.81088175 -01	-.17876465 00	-.25515006 -01	.16101332 00	.15353832 00	20.123
-.80929524 -01	-.17879235 00	-.25684879 -01	.16092372 00	.15363060 00	20.124
-.80770807 -01	-.17881989 00	-.25854720 -01	.16083400 00	.15372275 00	20.125
-.80612021 -01	-.17884727 00	-.26024532 -01	.16074415 00	.15381477 00	20.126
-.80453166 -01	-.17887448 00	-.26194312 -01	.16065416 00	.15390667 00	20.127
-.80294244 -01	-.17890153 00	-.26364061 -01	.16056405 00	.15399844 00	20.128
-.80135254 -01	-.17892841 00	-.26533778 -01	.16047380 00	.15409008 00	20.129
-.79976197 -01	-.17895513 00	-.26703464 -01	.16038342 00	.15418159 00	20.130
-.79817073 -01	-.17898169 00	-.26873117 -01	.16029291 00	.15427298 00	20.131
-.79657884 -01	-.17900807 00	-.27042736 -01	.16020228 00	.15436424 00	20.132
-.79498627 -01	-.17903430 00	-.27212326 -01	.16011151 00	.15445537 00	20.133
-.79339302 -01	-.17906036 00	-.27381883 -01	.16002061 00	.15454637 00	20.134
-.79179911 -01	-.17908626 00	-.27551407 -01	.15992958 00	.15463724 00	20.135
-.79020453 -01	-.17911199 00	-.27720899 -01	.15983842 00	.15472799 00	20.136
-.78860930 -01	-.17913756 00	-.27890358 -01	.15974713 00	.15481860 00	20.137
-.78701340 -01	-.17916296 00	-.28059785 -01	.15965571 00	.15490909 00	20.138
-.78541684 -01	-.17918820 00	-.28229178 -01	.15956416 00	.15499945 00	20.139
-.78381965 -01	-.17921327 00	-.28398535 -01	.15947248 00	.15508968 00	20.140
-.78222178 -01	-.17923818 00	-.28567862 -01	.15938067 00	.15517979 00	20.141
-.78062325 -01	-.17926293 00	-.28737155 -01	.15928874 00	.15526976 00	20.142
-.77902407 -01	-.17928751 00	-.28906414 -01	.15919667 00	.15535961 00	20.143
-.77742424 -01	-.17931192 00	-.29075639 -01	.15910447 00	.15544932 00	20.144
-.77582376 -01	-.17933617 00	-.29244831 -01	.15901214 00	.15553891 00	20.145
-.77422264 -01	-.17936026 00	-.29413988 -01	.15891969 00	.15562837 00	20.146
-.77262088 -01	-.17938418 00	-.29583109 -01	.15882710 00	.15571770 00	20.147
-.77101846 -01	-.17940794 00	-.29752198 -01	.15873439 00	.15580690 00	20.148
-.76941539 -01	-.17943153 00	-.29921252 -01	.15864154 00	.15589597 00	20.149
-.76781169 -01	-.17945496 00	-.30090272 -01	.15854857 00	.15598492 00	20.150



X	Y0	Y1	Y2	Y3	Y4
20.151	.86733472 -01	-.15300993 00	-.10191981 00	.13277871 00	.14145493 00
20.152	.86886435 -01	-.15291553 00	-.10206265 00	.13265696 00	.14135956 00
20.153	.87039304 -01	-.15282098 00	-.10220538 00	.13253509 00	.14126405 00
20.154	.87192078 -01	-.15272628 00	-.10234801 00	.13241309 00	.14117840 00
20.155	.87344754 -01	-.15263144 00	-.10249052 00	.13229098 00	.14109260 00
20.156	.87497339 -01	-.15253645 00	-.10263293 00	.13216873 00	.14197666 00
20.157	.87649828 -01	-.15244131 00	-.10277522 00	.13204637 00	.14208059 00
20.158	.87802222 -01	-.15234602 00	-.10291741 00	.13192388 00	.14218437 00
20.159	.87954521 -01	-.15225059 00	-.10305950 00	.13180126 00	.14228801 00
20.160	.88106724 -01	-.15215501 00	-.10320147 00	.13167853 00	.14239150 00
20.161	.88258831 -01	-.15205928 00	-.10334333 00	.13155567 00	.14249486 00
20.162	.88410841 -01	-.15196341 00	-.10348508 00	.13143269 00	.14259807 00
20.163	.88562756 -01	-.15186739 00	-.10362672 00	.13130959 00	.14270114 00
20.164	.88714576 -01	-.15177122 00	-.10376826 00	.13118636 00	.14280407 00
20.165	.88866299 -01	-.15167490 00	-.10390968 00	.13106302 00	.14290686 00
20.166	.89017926 -01	-.15157844 00	-.10405100 00	.13093955 00	.14300950 00
20.167	.89169457 -01	-.15148183 00	-.10419220 00	.13081595 00	.14311201 00
20.168	.89320890 -01	-.15138508 00	-.10433329 00	.13069224 00	.14321437 00
20.169	.89472227 -01	-.15128818 00	-.10447428 00	.13056841 00	.14331658 00
20.170	.89623465 -01	-.15119114 00	-.10461515 00	.13044445 00	.14341866 00
20.171	.89774608 -01	-.15109394 00	-.10475591 00	.13032037 00	.14352059 00
20.172	.89925654 -01	-.15099660 00	-.10489656 00	.13019618 00	.14362237 00
20.173	.90076602 -01	-.15089912 00	-.10503711 00	.13007185 00	.14372402 00
20.174	.90227452 -01	-.15080149 00	-.10517754 00	.12994741 00	.14382552 00
20.175	.90378205 -01	-.15070371 00	-.10531785 00	.12982285 00	.14392688 00
20.176	.90528860 -01	-.15060579 00	-.10545806 00	.12969817 00	.14402810 00
20.177	.90679415 -01	-.15050773 00	-.10559816 00	.12957337 00	.14412917 00
20.178	.90829874 -01	-.15040952 00	-.10573814 00	.12944844 00	.14423010 00
20.179	.90980235 -01	-.15031116 00	-.10587802 00	.12932340 00	.14433088 00
20.180	.91130497 -01	-.15021266 00	-.10601778 00	.12919823 00	.14443152 00
20.181	.91280661 -01	-.15011401 00	-.10615743 00	.12907295 00	.14453202 00
20.182	.91430726 -01	-.15001522 00	-.10629696 00	.12894754 00	.14463238 00
20.183	.91580692 -01	-.14991628 00	-.10643639 00	.12882202 00	.14473259 00
20.184	.91730559 -01	-.14981720 00	-.10657570 00	.12869637 00	.14483265 00
20.185	.91880324 -01	-.14971798 00	-.10671490 00	.12857061 00	.14493257 00
20.186	.92029993 -01	-.14961861 00	-.10685399 00	.12844473 00	.14503235 00
20.187	.92179562 -01	-.14951909 00	-.10699297 00	.12831872 00	.14513198 00
20.188	.92329032 -01	-.14941944 00	-.10713183 00	.12819260 00	.14523147 00
20.189	.92478402 -01	-.14931963 00	-.10727058 00	.12806636 00	.14533082 00
20.190	.92627672 -01	-.14921969 00	-.10740922 00	.12794000 00	.14543002 00
20.191	.92776842 -01	-.14911960 00	-.10754774 00	.12781352 00	.14552907 00
20.192	.92925909 -01	-.14901936 00	-.10768615 00	.12768692 00	.14562798 00
20.193	.93074879 -01	-.14891899 00	-.10782444 00	.12756021 00	.14572675 00
20.194	.93223748 -01	-.14881846 00	-.10796263 00	.12743337 00	.14582537 00
20.195	.93372516 -01	-.14871780 00	-.10810070 00	.12730642 00	.14592385 00
20.196	.93521184 -01	-.14861699 00	-.10823865 00	.12717935 00	.14602216 00
20.197	.93669751 -01	-.14851604 00	-.10837649 00	.12705216 00	.14612036 00
20.198	.93818216 -01	-.14841494 00	-.10851422 00	.12692485 00	.14621840 00
20.199	.93966581 -01	-.14831371 00	-.10865183 00	.12679743 00	.14631630 00
20.200	.94114842 -01	-.14821233 00	-.10878933 00	.12666988 00	.14641405 00

Y5	Y6	Y7	Y8	Y9	X
-.76620734 -01	-.17947822 00	-.30259256 -01	.15845547 00	.15607373 00	20.151
-.76460235 -01	-.17950132 00	-.30428206 -01	.15836223 00	.15616241 00	20.152
-.76299672 -01	-.17952426 00	-.30597120 -01	.15826887 00	.15625097 00	20.153
-.76139046 -01	-.17954702 00	-.30766000 -01	.15817539 00	.15633939 00	20.154
-.75978359 -01	-.17956963 00	-.30934841 -01	.15808177 00	.15642769 00	20.155
-.75817606 -01	-.17959207 00	-.31103649 -01	.15798802 00	.15651585 00	20.156
-.75656789 -01	-.17961434 00	-.31272422 -01	.15789415 00	.15660389 00	20.157
-.75495910 -01	-.17963645 00	-.31441158 -01	.15780015 00	.15669180 00	20.158
-.75334968 -01	-.17965840 00	-.31609859 -01	.15770602 00	.15677957 00	20.159
-.75173963 -01	-.17968018 00	-.31778523 -01	.15761176 00	.15686722 00	20.160
-.75012896 -01	-.17970179 00	-.31947151 -01	.15751737 00	.15695474 00	20.161
-.74851768 -01	-.17972324 00	-.32115741 -01	.15742286 00	.15704212 00	20.162
-.74690576 -01	-.17974453 00	-.32284296 -01	.15732821 00	.15712938 00	20.163
-.74529322 -01	-.17976565 00	-.32452814 -01	.15723344 00	.15721651 00	20.164
-.74368006 -01	-.17978660 00	-.32621295 -01	.15713854 00	.15730350 00	20.165
-.74206628 -01	-.17980740 00	-.32789740 -01	.15704352 00	.15739037 00	20.166
-.74045188 -01	-.17982802 00	-.32958147 -01	.15694836 00	.15747710 00	20.167
-.73883687 -01	-.17984848 00	-.33126517 -01	.15685308 00	.15756371 00	20.168
-.73722125 -01	-.17986878 00	-.33294849 -01	.15675767 00	.15765019 00	20.169
-.73560504 -01	-.17988891 00	-.33463141 -01	.15666214 00	.15773653 00	20.170
-.73398819 -01	-.17990888 00	-.33631398 -01	.15656647 00	.15782274 00	20.171
-.73237074 -01	-.17992868 00	-.33799617 -01	.15647068 00	.15790883 00	20.172
-.73075267 -01	-.17994831 00	-.33967798 -01	.15637477 00	.15799478 00	20.173
-.72913401 -01	-.17996778 00	-.34135941 -01	.15627872 00	.15808060 00	20.174
-.72751473 -01	-.17998709 00	-.34304045 -01	.15618255 00	.15816629 00	20.175
-.72589486 -01	-.18000623 00	-.34472111 -01	.15608625 00	.15825185 00	20.176
-.72427441 -01	-.18002521 00	-.34640136 -01	.15598983 00	.15833728 00	20.177
-.72265333 -01	-.18004402 00	-.34808124 -01	.15589327 00	.15842258 00	20.178
-.72103166 -01	-.18006267 00	-.34976074 -01	.15579660 00	.15850774 00	20.179
-.71940939 -01	-.18008115 00	-.35143984 -01	.15569979 00	.15859278 00	20.180
-.71778653 -01	-.18009946 00	-.35311855 -01	.15560286 00	.15867768 00	20.181
-.71616307 -01	-.18011761 00	-.35479687 -01	.15550580 00	.15876245 00	20.182
-.71453902 -01	-.18013560 00	-.35647479 -01	.15540862 00	.15884710 00	20.183
-.71291439 -01	-.18015342 00	-.35815232 -01	.15531131 00	.15893161 00	20.184
-.71128918 -01	-.18017108 00	-.35982942 -01	.15521387 00	.15901598 00	20.185
-.70966337 -01	-.18018857 00	-.36150615 -01	.15511631 00	.15910023 00	20.186
-.70803697 -01	-.18020589 00	-.36318248 -01	.15501862 00	.15918434 00	20.187
-.70640998 -01	-.18022305 00	-.36485840 -01	.15492080 00	.15926833 00	20.188
-.70478241 -01	-.18024005 00	-.36653392 -01	.15482286 00	.15935218 00	20.189
-.70315427 -01	-.18025688 00	-.36820904 -01	.15472480 00	.15943590 00	20.190
-.70152554 -01	-.18027354 00	-.36988375 -01	.15462661 00	.15951949 00	20.191
-.69989626 -01	-.18029004 00	-.37155802 -01	.15452829 00	.15960294 00	20.192
-.69826638 -01	-.18030637 00	-.37323191 -01	.15442985 00	.15968627 00	20.193
-.69663592 -01	-.18032254 00	-.37490539 -01	.15433128 00	.15976946 00	20.194
-.69500489 -01	-.18033855 00	-.37657846 -01	.15423259 00	.15985252 00	20.195
-.69337329 -01	-.18035439 00	-.37825111 -01	.15413377 00	.15993545 00	20.196
-.69174112 -01	-.18037006 00	-.37992334 -01	.15403483 00	.16001824 00	20.197
-.69010838 -01	-.18038557 00	-.38159516 -01	.15393576 00	.16010090 00	20.198
-.68847507 -01	-.18040091 00	-.38326656 -01	.15383657 00	.16018344 00	20.199
-.68684123 -01	-.18041609 00	-.38493752 -01	.15373725 00	.16026583 00	20.200

X	Y0	Y1	Y2	Y3	Y4
20.201	.94263004 -01	-.14811080 00	-.10892671 00	.12654222 00	.14651165 00
20.202	.94411064 -01	-.14800914 00	-.10906398 00	.12641445 00	.14660911 00
20.203	.94559023 -01	-.14790733 00	-.10920114 00	.12628655 00	.14670642 00
20.204	.94706880 -01	-.14780538 00	-.10933818 00	.12618854 00	.14680359 00
20.205	.94854634 -01	-.14770328 00	-.10947510 00	.12603041 00	.14690061 00
20.206	.95002287 -01	-.14760105 00	-.10961191 00	.12590216 00	.14699749 00
20.207	.95149835 -01	-.14749867 00	-.10974860 00	.12577380 00	.14709422 00
20.208	.95297282 -01	-.14739615 00	-.10988518 00	.12564532 00	.14719080 00
20.209	.95444628 -01	-.14729349 00	-.11002165 00	.12551672 00	.14728724 00
20.210	.95591870 -01	-.14719068 00	-.11015799 00	.12538801 00	.14738353 00
20.211	.95739009 -01	-.14708774 00	-.11029423 00	.12525918 00	.14747967 00
20.212	.95886046 -01	-.14698465 00	-.11043034 00	.12513024 00	.14757567 00
20.213	.96032979 -01	-.14688142 00	-.11056634 00	.12500117 00	.14767152 00
20.214	.96179809 -01	-.14677805 00	-.11070222 00	.12487200 00	.14776723 00
20.215	.96326534 -01	-.14667454 00	-.11083799 00	.12474271 00	.14786279 00
20.216	.96473157 -01	-.14657088 00	-.11097364 00	.12461330 00	.14795820 00
20.217	.96619676 -01	-.14646709 00	-.11110917 00	.12448377 00	.14805346 00
20.218	.96766092 -01	-.14636316 00	-.11124459 00	.12435414 00	.14814858 00
20.219	.96912403 -01	-.14625908 00	-.11137989 00	.12422438 00	.14824355 00
20.220	.97058610 -01	-.14615486 00	-.11151508 00	.12409451 00	.14833837 00
20.221	.97204713 -01	-.14605051 00	-.11165014 00	.12396453 00	.14843305 00
20.222	.97350712 -01	-.14594601 00	-.11178509 00	.12383443 00	.14852758 00
20.223	.97496604 -01	-.14584137 00	-.11191992 00	.12370422 00	.14862196 00
20.224	.97642393 -01	-.14573659 00	-.11205464 00	.12357389 00	.14871619 00
20.225	.97788077 -01	-.14563167 00	-.11218923 00	.12344344 00	.14881028 00
20.226	.97933657 -01	-.14552661 00	-.11232371 00	.12331289 00	.14890422 00
20.227	.98079131 -01	-.14542142 00	-.11245807 00	.12318222 00	.14899801 00
20.228	.98224500 -01	-.14531608 00	-.11259231 00	.12305143 00	.14909165 00
20.229	.98369764 -01	-.14521060 00	-.11272644 00	.12292053 00	.14918515 00
20.230	.98514920 -01	-.14510498 00	-.11286044 00	.12278952 00	.14927849 00
20.231	.98659972 -01	-.14499922 00	-.11299433 00	.12265839 00	.14937169 00
20.232	.98804919 -01	-.14489333 00	-.11312810 00	.12252715 00	.14946474 00
20.233	.98949759 -01	-.14478729 00	-.11326175 00	.12239580 00	.14955765 00
20.234	.99094494 -01	-.14468112 00	-.11339529 00	.12226433 00	.14965040 00
20.235	.99239122 -01	-.14457480 00	-.11352870 00	.12213275 00	.14974301 00
20.236	.99383644 -01	-.14446835 00	-.11366199 00	.12200106 00	.14983547 00
20.237	.99528059 -01	-.14436175 00	-.11379517 00	.12186926 00	.14992778 00
20.238	.99672366 -01	-.14425502 00	-.11392822 00	.12173734 00	.15001993 00
20.239	.99816568 -01	-.14414816 00	-.11406116 00	.12160531 00	.15011195 00
20.240	.99960663 -01	-.14404115 00	-.11419398 00	.12147317 00	.15020381 00
20.241	.10010465 00	-.14393400 00	-.11432668 00	.12134091 00	.15029552 00
20.242	.10024853 00	-.14382671 00	-.11445925 00	.12120854 00	.15038709 00
20.243	.10039230 00	-.14371929 00	-.11459171 00	.12107606 00	.15047851 00
20.244	.10053597 00	-.14361173 00	-.11472405 00	.12094347 00	.15056977 00
20.245	.10067953 00	-.14350403 00	-.11485626 00	.12081077 00	.15066089 00
20.246	.10082298 00	-.14339620 00	-.11498836 00	.12067796 00	.15075186 00
20.247	.10096632 00	-.14328822 00	-.11512034 00	.12054503 00	.15084268 00
20.248	.10110955 00	-.14318011 00	-.11525220 00	.12041199 00	.15093335 00
20.249	.10125268 00	-.14307186 00	-.11538393 00	.12027885 00	.15102387 00
20.250	.10139570 00	-.14296347 00	-.11551555 00	.12014559 00	.15111424 00

Y5	Y6	Y7	Y8	Y9	X
-.68520679 -01	-.18043110 00	-.38660808 -01	.15363781 00	.16034810 00	20.201
-.68357179 -01	-.18044595 00	-.38827821 -01	.15353824 00	.16043023 00	20.202
-.68193623 -01	-.18046063 00	-.38994793 -01	.15343855 00	.16051223 00	20.203
-.68030012 -01	-.18047515 00	-.39161721 -01	.15333873 00	.16059410 00	20.204
-.67866344 -01	-.18048950 00	-.39328607 -01	.15323879 00	.16067583 00	20.205
-.67702621 -01	-.18050369 00	-.39495450 -01	.15313873 00	.16075744 00	20.206
-.67538845 -01	-.18051771 00	-.39662248 -01	.15303854 00	.16083890 00	20.207
-.67375011 -01	-.18053156 00	-.39829005 -01	.15293823 00	.16092024 00	20.208
-.67211122 -01	-.18054525 00	-.39995718 -01	.15283779 00	.16100144 00	20.209
-.67047178 -01	-.18055878 00	-.40162388 -01	.15273723 00	.16108251 00	20.210
-.66883179 -01	-.18057214 00	-.40329015 -01	.15263655 00	.16116345 00	20.211
-.66719125 -01	-.18058533 00	-.40495598 -01	.15253574 00	.16124425 00	20.212
-.66555017 -01	-.18059836 00	-.40662136 -01	.15243481 00	.16132492 00	20.213
-.66390855 -01	-.18061122 00	-.40828631 -01	.15233375 00	.16140546 00	20.214
-.66226641 -01	-.18062392 00	-.40995080 -01	.15223257 00	.16148586 00	20.215
-.66062370 -01	-.18063646 00	-.41161486 -01	.15213127 00	.16156613 00	20.216
-.65898045 -01	-.18064882 00	-.41327848 -01	.15202985 00	.16164627 00	20.217
-.65733667 -01	-.18066103 00	-.41494165 -01	.15192830 00	.16172627 00	20.218
-.65569235 -01	-.18067324 00	-.41660438 -01	.15182663 00	.16180614 00	20.219
-.65404750 -01	-.18068494 00	-.41826666 -01	.15172483 00	.16188588 00	20.220
-.65240211 -01	-.18069664 00	-.41992848 -01	.15162291 00	.16196548 00	20.221
-.65075620 -01	-.18070818 00	-.42158986 -01	.15152087 00	.16204495 00	20.222
-.64910977 -01	-.18071956 00	-.42325075 -01	.15141871 00	.16212428 00	20.223
-.64746280 -01	-.18073077 00	-.42491122 -01	.15131642 00	.16220348 00	20.224
-.64581530 -01	-.18074181 00	-.42657123 -01	.15121401 00	.16228255 00	20.225
-.64416727 -01	-.18075269 00	-.42823079 -01	.15111148 00	.16236148 00	20.226
-.64251872 -01	-.18076341 00	-.42988988 -01	.15100883 00	.16244028 00	20.227
-.64086965 -01	-.18077396 00	-.43154852 -01	.15090605 00	.16251894 00	20.228
-.63922006 -01	-.18078434 00	-.43320669 -01	.15080316 00	.16259747 00	20.229
-.63756997 -01	-.18079456 00	-.43486437 -01	.15070014 00	.16267587 00	20.230
-.63591935 -01	-.18080461 00	-.43652162 -01	.15059699 00	.16275413 00	20.231
-.63426821 -01	-.18081450 00	-.43817839 -01	.15049373 00	.16283226 00	20.232
-.63261655 -01	-.18082422 00	-.43983471 -01	.15039034 00	.16291025 00	20.233
-.63096438 -01	-.18083378 00	-.44149055 -01	.15028684 00	.16298811 00	20.234
-.62931170 -01	-.18084317 00	-.44314592 -01	.15018321 00	.16306583 00	20.235
-.62765851 -01	-.18085239 00	-.44480082 -01	.15007946 00	.16314342 00	20.236
-.62600482 -01	-.18086145 00	-.44645524 -01	.14997558 00	.16322087 00	20.237
-.62435064 -01	-.18087035 00	-.44810917 -01	.14987159 00	.16329819 00	20.238
-.62269593 -01	-.18087908 00	-.44976264 -01	.14976747 00	.16337537 00	20.239
-.62104072 -01	-.18088764 00	-.45141564 -01	.14966324 00	.16345242 00	20.240
-.61938501 -01	-.18089604 00	-.45306816 -01	.14955888 00	.16352934 00	20.241
-.61772880 -01	-.18090427 00	-.45472020 -01	.14945440 00	.16360612 00	20.242
-.61607209 -01	-.18091234 00	-.45637175 -01	.14934980 00	.16368276 00	20.243
-.61441489 -01	-.18092024 00	-.45802282 -01	.14924508 00	.16375927 00	20.244
-.61275721 -01	-.18092798 00	-.45967339 -01	.14914024 00	.16383564 00	20.245
-.61109902 -01	-.18093555 00	-.46132349 -01	.14903528 00	.16391188 00	20.246
-.60944033 -01	-.18094296 00	-.46297310 -01	.14893020 00	.16398799 00	20.247
-.60778115 -01	-.18095020 00	-.46462222 -01	.14882499 00	.16406396 00	20.248
-.60612149 -01	-.18095727 00	-.46627086 -01	.14871967 00	.16413979 00	20.249
-.60446134 -01	-.18096418 00	-.46791900 -01	.14861423 00	.16421549 00	20.250

X	Y0	Y1	Y2	Y3	Y4					
20.251	.10153861	00	-.14285495	00	-.11564704	00	.12001222	00	.15120446	00
20.252	.10168141	00	-.14274629	00	-.11577841	00	.11987873	00	.15129453	00
20.253	.10182410	00	-.14263749	00	-.11590966	00	.11974514	00	.15138445	00
20.254	.10196668	00	-.14252855	00	-.11604080	00	.11961144	00	.15147422	00
20.255	.10210916	00	-.14241948	00	-.11617181	00	.11947763	00	.15156385	00
20.256	.10225152	00	-.14231027	00	-.11630269	00	.11934371	00	.15165332	00
20.257	.10239378	00	-.14220093	00	-.11643346	00	.11920967	00	.15174264	00
20.258	.10253592	00	-.14209144	00	-.11656410	00	.11907553	00	.15183181	00
20.259	.10267796	00	-.14198183	00	-.11669463	00	.11894128	00	.15192083	00
20.260	.10281989	00	-.14187207	00	-.11682503	00	.11880691	00	.15200970	00
20.261	.10296170	00	-.14176218	00	-.11695531	00	.11867244	00	.15209842	00
20.262	.10310341	00	-.14165216	00	-.11708546	00	.11853786	00	.15218699	00
20.263	.10324501	00	-.14154199	00	-.11721550	00	.11840317	00	.15227541	00
20.264	.10338650	00	-.14143169	00	-.11734541	00	.11826837	00	.15236368	00
20.265	.10352787	00	-.14132126	00	-.11747520	00	.11813346	00	.15245179	00
20.266	.10366914	00	-.14121069	00	-.11760486	00	.11799844	00	.15253976	00
20.267	.10381029	00	-.14109999	00	-.11773441	00	.11786331	00	.15262758	00
20.268	.10395134	00	-.14098915	00	-.11786382	00	.11772808	00	.15271524	00
20.269	.10409227	00	-.14087817	00	-.11799312	00	.11759274	00	.15280275	00
20.270	.10423309	00	-.14076706	00	-.11812230	00	.11745728	00	.15289012	00
20.271	.10437381	00	-.14065582	00	-.11825135	00	.11732172	00	.15297733	00
20.272	.10451441	00	-.14054444	00	-.11838027	00	.11718606	00	.15306439	00
20.273	.10465489	00	-.14043292	00	-.11850908	00	.11705028	00	.15315129	00
20.274	.10479527	00	-.14032127	00	-.11863776	00	.11691439	00	.15323805	00
20.275	.10493554	00	-.14020949	00	-.11876631	00	.11677840	00	.15332466	00
20.276	.10507569	00	-.14009757	00	-.11889474	00	.11664231	00	.15341111	00
20.277	.10521573	00	-.13998552	00	-.11902305	00	.11650610	00	.15349741	00
20.278	.10535566	00	-.13987333	00	-.11915124	00	.11636978	00	.15358356	00
20.279	.10549548	00	-.13976101	00	-.11927930	00	.11623336	00	.15366956	00
20.280	.10563518	00	-.13964856	00	-.11940723	00	.11609683	00	.15375541	00
20.281	.10577478	00	-.13953597	00	-.11953504	00	.11596020	00	.15384110	00
20.282	.10591426	00	-.13942325	00	-.11966273	00	.11582346	00	.15392664	00
20.283	.10605362	00	-.13931039	00	-.11979029	00	.11568661	00	.15401203	00
20.284	.10619288	00	-.13919740	00	-.11991772	00	.11554966	00	.15409727	00
20.285	.10633202	00	-.13908428	00	-.12004503	00	.11541260	00	.15418236	00
20.286	.10647104	00	-.13897103	00	-.12017222	00	.11527543	00	.15426729	00
20.287	.10660996	00	-.13885764	00	-.12029928	00	.11513816	00	.15435207	00
20.288	.10674876	00	-.13874412	00	-.12042622	00	.11500078	00	.15443670	00
20.289	.10688745	00	-.13863046	00	-.12055303	00	.11486329	00	.15452117	00
20.290	.10702602	00	-.13851668	00	-.12067971	00	.11472571	00	.15460550	00
20.291	.10716448	00	-.13840276	00	-.12080627	00	.11458801	00	.15468967	00
20.292	.10730283	00	-.13828871	00	-.12093270	00	.11445021	00	.15477368	00
20.293	.10744106	00	-.13817452	00	-.12105901	00	.11431230	00	.15485755	00
20.294	.10757918	00	-.13806021	00	-.12118519	00	.11417429	00	.15494126	00
20.295	.10771718	00	-.13794576	00	-.12131124	00	.11403618	00	.15502482	00
20.296	.10785507	00	-.13783118	00	-.12143717	00	.11389796	00	.15510822	00
20.297	.10799284	00	-.13771646	00	-.12156297	00	.11375963	00	.15519148	00
20.298	.10813050	00	-.13760162	00	-.12168864	00	.11362120	00	.15527457	00
20.299	.10826804	00	-.13748665	00	-.12181419	00	.11348267	00	.15535752	00
20.300	.10840547	00	-.13737154	00	-.12193961	00	.11334403	00	.15544031	00

Y5	Y6	Y7	Y8	Y9	X
-.60280070 -01	-.18097093 00	-.46956665 -01	.14850866 00	.16429105 00	20.251
-.60113958 -01	-.18097751 00	-.47121380 -01	.14840298 00	.16436647 00	20.252
-.59947800 -01	-.18098392 00	-.47286043 -01	.14829718 00	.16444176 00	20.253
-.59781591 -01	-.18099017 00	-.47450660 -01	.14819125 00	.16451692 00	20.254
-.59615135 -01	-.18099625 00	-.47615226 -01	.14808521 00	.16459194 00	20.255
-.59449030 -01	-.18100217 00	-.47779742 -01	.14797904 00	.16466682 00	20.256
-.59282678 -01	-.18100792 00	-.47944207 -01	.14787276 00	.16474157 00	20.257
-.59116279 -01	-.18101351 00	-.48108623 -01	.14776636 00	.16481618 00	20.258
-.58949832 -01	-.18101893 00	-.48272988 -01	.14765984 00	.16489066 00	20.259
-.58783341 -01	-.18102418 00	-.48437300 -01	.14755320 00	.16496500 00	20.260
-.58616800 -01	-.18102927 00	-.48601563 -01	.14744643 00	.16503920 00	20.261
-.58450213 -01	-.18103420 00	-.48765776 -01	.14733955 00	.16511327 00	20.262
-.58283579 -01	-.18103896 00	-.48929938 -01	.14723255 00	.16518720 00	20.263
-.58116898 -01	-.18104355 00	-.49094048 -01	.14712544 00	.16526099 00	20.264
-.57950171 -01	-.18104798 00	-.49258107 -01	.14701820 00	.16533465 00	20.265
-.57783398 -01	-.18105224 00	-.49422115 -01	.14691084 00	.16540818 00	20.266
-.57616578 -01	-.18105634 00	-.49586071 -01	.14680337 00	.16548156 00	20.267
-.57449715 -01	-.18106027 00	-.49749973 -01	.14669578 00	.16555481 00	20.268
-.57282805 -01	-.18106404 00	-.49913825 -01	.14658807 00	.16562792 00	20.269
-.57115848 -01	-.18106764 00	-.50077626 -01	.14648023 00	.16570090 00	20.270
-.56948846 -01	-.18107108 00	-.50241374 -01	.14637229 00	.16577374 00	20.271
-.56781799 -01	-.18107435 00	-.50405070 -01	.14626422 00	.16584644 00	20.272
-.56614707 -01	-.18107746 00	-.50568713 -01	.14615603 00	.16591901 00	20.273
-.56447570 -01	-.18108040 00	-.50732304 -01	.14604773 00	.16599144 00	20.274
-.56280390 -01	-.18108317 00	-.50895839 -01	.14593931 00	.16606373 00	20.275
-.56113164 -01	-.18108578 00	-.51059324 -01	.14583077 00	.16613589 00	20.276
-.55945893 -01	-.18108823 00	-.51222756 -01	.14572212 00	.16620791 00	20.277
-.55778578 -01	-.18109050 00	-.51386135 -01	.14561334 00	.16627979 00	20.278
-.55611218 -01	-.18109262 00	-.51549461 -01	.14550445 00	.16635153 00	20.279
-.55443815 -01	-.18109457 00	-.51712733 -01	.14539544 00	.16642314 00	20.280
-.55276367 -01	-.18109635 00	-.51875952 -01	.14528631 00	.16649461 00	20.281
-.55108877 -01	-.18109797 00	-.52039116 -01	.14517707 00	.16656594 00	20.282
-.54941345 -01	-.18109942 00	-.52202225 -01	.14506771 00	.16663714 00	20.283
-.54773767 -01	-.18110071 00	-.52365282 -01	.14495823 00	.16670820 00	20.284
-.54606146 -01	-.18110183 00	-.52528284 -01	.14484864 00	.16677912 00	20.285
-.54438482 -01	-.18110278 00	-.52691233 -01	.14473892 00	.16684990 00	20.286
-.54270775 -01	-.18110357 00	-.52854127 -01	.14462909 00	.16692055 00	20.287
-.54103026 -01	-.18110420 00	-.53016966 -01	.14451915 00	.16699106 00	20.288
-.53935234 -01	-.18110466 00	-.53179751 -01	.14440909 00	.16706143 00	20.289
-.53767402 -01	-.18110496 00	-.53342478 -01	.14429891 00	.16713166 00	20.290
-.53599525 -01	-.18110509 00	-.53505153 -01	.14418861 00	.16720176 00	20.291
-.53431607 -01	-.18110505 00	-.53667772 -01	.14407820 00	.16727172 00	20.292
-.53263646 -01	-.18110485 00	-.53830336 -01	.14396767 00	.16734154 00	20.293
-.53095643 -01	-.18110448 00	-.53992846 -01	.14385703 00	.16741122 00	20.294
-.52927599 -01	-.18110395 00	-.54155299 -01	.14374627 00	.16748076 00	20.295
-.52759514 -01	-.18110326 00	-.54317696 -01	.14363539 00	.16755017 00	20.296
-.52591387 -01	-.18110239 00	-.54480038 -01	.14352440 00	.16761944 00	20.297
-.52423222 -01	-.18110137 00	-.54642321 -01	.14341329 00	.16768857 00	20.298
-.52255013 -01	-.18110017 00	-.54804551 -01	.14330207 00	.16775756 00	20.299
-.52086764 -01	-.18109882 00	-.54966724 -01	.14319073 00	.16782641 00	20.300

X	Y0	Y1	Y2	Y3	Y4
20.301	.10854279 00	-.13725630 00	-.12206491 00	.11320529 00	.15852295 00
20.302	.10867999 00	-.13714093 00	-.12219008 00	.11306644 00	.15860344 00
20.303	.10881707 00	-.13702543 00	-.12231512 00	.11292749 00	.15868777 00
20.304	.10895404 00	-.13690980 00	-.12244003 00	.11278844 00	.15876995 00
20.305	.10909089 00	-.13679404 00	-.12256481 00	.11264928 00	.15885197 00
20.306	.10922762 00	-.13667814 00	-.12268947 00	.11251002 00	.15893384 00
20.307	.10936424 00	-.13656212 00	-.12281400 00	.11237066 00	.15901556 00
20.308	.10950075 00	-.13644597 00	-.12293840 00	.11223119 00	.15909712 00
20.309	.10963714 00	-.13632968 00	-.12306268 00	.11209162 00	.15917853 00
20.310	.10977341 00	-.13621327 00	-.12318683 00	.11195195 00	.15925978 00
20.311	.10990956 00	-.13609672 00	-.12331085 00	.11181218 00	.15934088 00
20.312	.11004560 00	-.13598005 00	-.12343474 00	.11167230 00	.15942183 00
20.313	.11018152 00	-.13586324 00	-.12355850 00	.11153232 00	.15950262 00
20.314	.11031733 00	-.13574631 00	-.12368213 00	.11139224 00	.15958325 00
20.315	.11045302 00	-.13562924 00	-.12380564 00	.11125206 00	.15966374 00
20.316	.11058859 00	-.13551205 00	-.12392901 00	.11111177 00	.15974406 00
20.317	.11072404 00	-.13539472 00	-.12405226 00	.11097138 00	.15982424 00
20.318	.11085938 00	-.13527727 00	-.12417538 00	.11083089 00	.15990426 00
20.319	.11099459 00	-.13515969 00	-.12429837 00	.11069030 00	.15998412 00
20.320	.11112969 00	-.13504198 00	-.12442123 00	.11054961 00	.15706383 00
20.321	.11126468 00	-.13492414 00	-.12454396 00	.11040882 00	.15714338 00
20.322	.11139954 00	-.13480617 00	-.12466656 00	.11026792 00	.15722278 00
20.323	.11153429 00	-.13468807 00	-.12478903 00	.11012693 00	.15730203 00
20.324	.11166892 00	-.13456985 00	-.12491138 00	.10998583 00	.15738112 00
20.325	.11180343 00	-.13445149 00	-.12503359 00	.10984464 00	.15746005 00
20.326	.11193782 00	-.13433301 00	-.12515567 00	.10970334 00	.15753883 00
20.327	.11207210 00	-.13421440 00	-.12527763 00	.10956194 00	.15761745 00
20.328	.11220625 00	-.13409566 00	-.12539945 00	.10942044 00	.15769592 00
20.329	.11234029 00	-.13397679 00	-.12552114 00	.10927885 00	.15777423 00
20.330	.11247420 00	-.13385780 00	-.12564270 00	.10913715 00	.15785239 00
20.331	.11260800 00	-.13373868 00	-.12576414 00	.10899535 00	.15793039 00
20.332	.11274168 00	-.13361943 00	-.12588544 00	.10885345 00	.15800824 00
20.333	.11287524 00	-.13350005 00	-.12600661 00	.10871146 00	.15808593 00
20.334	.11300868 00	-.13338054 00	-.12612765 00	.10856936 00	.15816346 00
20.335	.11314200 00	-.13326091 00	-.12624856 00	.10842717 00	.15824084 00
20.336	.11327520 00	-.13314115 00	-.12636934 00	.10828487 00	.15831806 00
20.337	.11340828 00	-.13302127 00	-.12648998 00	.10814248 00	.15839513 00
20.338	.11354125 00	-.13290126 00	-.12661050 00	.10799999 00	.15847204 00
20.339	.11367409 00	-.13278112 00	-.12673089 00	.10785740 00	.15854879 00
20.340	.11380681 00	-.13266085 00	-.12685114 00	.10771471 00	.15862539 00
20.341	.11393941 00	-.13254046 00	-.12697126 00	.10757192 00	.15870183 00
20.342	.11407189 00	-.13241994 00	-.12709125 00	.10742903 00	.15877812 00
20.343	.11420425 00	-.13229930 00	-.12721111 00	.10728605 00	.15885423 00
20.344	.11433649 00	-.13217853 00	-.12733084 00	.10714297 00	.15893022 00
20.345	.11446861 00	-.13205763 00	-.12745043 00	.10699979 00	.15900603 00
20.346	.11460060 00	-.13193661 00	-.12756989 00	.10685651 00	.15908169 00
20.347	.11473248 00	-.13181546 00	-.12768923 00	.10671314 00	.15915720 00
20.348	.11486423 00	-.13169418 00	-.12780842 00	.10656967 00	.15923254 00
20.349	.11499587 00	-.13157278 00	-.12792749 00	.10642610 00	.15930773 00
20.350	.11512738 00	-.13145126 00	-.12804642 00	.10628243 00	.15938277 00

Y5	Y6	Y7	Y8	Y9	X
-.51918474 -01	-.18109729 00	-.55128841 -01	.14307928 00	.16789513 00	20.301
-.51750143 -01	-.18109561 00	-.55290901 -01	.14296771 00	.16796371 00	20.302
-.51581772 -01	-.18109375 00	-.55452905 -01	.14285602 00	.16803215 00	20.303
-.51413361 -01	-.18109174 00	-.55614852 -01	.14274422 00	.16810045 00	20.304
-.51244912 -01	-.18108955 00	-.55776739 -01	.14263231 00	.16816861 00	20.305
-.51076421 -01	-.18108720 00	-.55938572 -01	.14252028 00	.16823663 00	20.306
-.50907890 -01	-.18108469 00	-.56100347 -01	.14240813 00	.16830452 00	20.307
-.50739320 -01	-.18108201 00	-.56262065 -01	.14229587 00	.16837227 00	20.308
-.50570711 -01	-.18107917 00	-.56423726 -01	.14218350 00	.16843987 00	20.309
-.50402062 -01	-.18107616 00	-.56585328 -01	.14207101 00	.16850734 00	20.310
-.50233374 -01	-.18107298 00	-.56746873 -01	.14195840 00	.16857467 00	20.311
-.50064647 -01	-.18106964 00	-.56908360 -01	.14184569 00	.16864187 00	20.312
-.49895884 -01	-.18106614 00	-.57069787 -01	.14173286 00	.16870892 00	20.313
-.49727081 -01	-.18106247 00	-.57231158 -01	.14161991 00	.16877583 00	20.314
-.49558238 -01	-.18105864 00	-.57392470 -01	.14150685 00	.16884261 00	20.315
-.49389358 -01	-.18105464 00	-.57553724 -01	.14139367 00	.16890925 00	20.316
-.49220439 -01	-.18105047 00	-.57714919 -01	.14128038 00	.16897574 00	20.317
-.49051482 -01	-.18104614 00	-.57876055 -01	.14116698 00	.16904210 00	20.318
-.48882488 -01	-.18104165 00	-.58037133 -01	.14105347 00	.16910832 00	20.319
-.48713458 -01	-.18103699 00	-.58198148 -01	.14093984 00	.16917440 00	20.320
-.48544389 -01	-.18103216 00	-.58359108 -01	.14082609 00	.16924034 00	20.321
-.48375282 -01	-.18102717 00	-.58520007 -01	.14071224 00	.16930614 00	20.322
-.48206138 -01	-.18102202 00	-.58680848 -01	.14059827 00	.16937180 00	20.323
-.48036958 -01	-.18101670 00	-.58841628 -01	.14048419 00	.16943733 00	20.324
-.47867740 -01	-.18101121 00	-.59002349 -01	.14036999 00	.16950271 00	20.325
-.47698486 -01	-.18100556 00	-.59163010 -01	.14025568 00	.16956795 00	20.326
-.47529195 -01	-.18099975 00	-.59323611 -01	.14014126 00	.16963306 00	20.327
-.47359870 -01	-.18099377 00	-.59484149 -01	.14002672 00	.16969802 00	20.328
-.47190507 -01	-.18098762 00	-.59644630 -01	.13991208 00	.16976285 00	20.329
-.47021108 -01	-.18098131 00	-.59805050 -01	.13979732 00	.16982753 00	20.330
-.46851673 -01	-.18097484 00	-.59965409 -01	.13968244 00	.16989208 00	20.331
-.46682202 -01	-.18096820 00	-.60125707 -01	.13956746 00	.16995648 00	20.332
-.46512696 -01	-.18096140 00	-.60285945 -01	.13945236 00	.17002075 00	20.333
-.46343154 -01	-.18095443 00	-.60446122 -01	.13933715 00	.17008488 00	20.334
-.46173580 -01	-.18094729 00	-.60606235 -01	.13922183 00	.17014886 00	20.335
-.46003968 -01	-.18094000 00	-.60766289 -01	.13910640 00	.17021271 00	20.336
-.45834321 -01	-.18093253 00	-.60926282 -01	.13899085 00	.17027641 00	20.337
-.45664639 -01	-.18092490 00	-.61086213 -01	.13887519 00	.17033998 00	20.338
-.45494923 -01	-.18091711 00	-.61246083 -01	.13875943 00	.17040341 00	20.339
-.45325173 -01	-.18090915 00	-.61405890 -01	.13864354 00	.17046669 00	20.340
-.45155388 -01	-.18090103 00	-.61565636 -01	.13852755 00	.17052984 00	20.341
-.44985569 -01	-.18089274 00	-.61725320 -01	.13841145 00	.17059284 00	20.342
-.44815719 -01	-.18088429 00	-.61884938 -01	.13829524 00	.17065571 00	20.343
-.44645833 -01	-.18087567 00	-.62044497 -01	.13817891 00	.17071843 00	20.344
-.44475913 -01	-.18086689 00	-.62203994 -01	.13806247 00	.17078102 00	20.345
-.44305959 -01	-.18085794 00	-.62363427 -01	.13794592 00	.17084346 00	20.346
-.44135972 -01	-.18084883 00	-.62522798 -01	.13782926 00	.17090577 00	20.347
-.43965952 -01	-.18083956 00	-.62682106 -01	.13771249 00	.17096793 00	20.348
-.43795900 -01	-.18083012 00	-.62841351 -01	.13759561 00	.17102995 00	20.349
-.43625814 -01	-.18082051 00	-.63000532 -01	.13747862 00	.17109183 00	20.350



X	Y0	Y1	Y2	Y3	Y4
20.351	.11525877 00	-.13132961 00	-.12816522 00	.10613867 00	.15945764 00
20.352	.11539004 00	-.13120784 00	-.12828389 00	.10599481 00	.15953236 00
20.353	.11552119 00	-.13108594 00	-.12840243 00	.10585085 00	.15960692 00
20.354	.11565221 00	-.13096391 00	-.12852083 00	.10570680 00	.15968133 00
20.355	.11578311 00	-.13084176 00	-.12863910 00	.10556265 00	.15975557 00
20.356	.11591389 00	-.13071949 00	-.12875723 00	.10541840 00	.15982966 00
20.357	.11604455 00	-.13059709 00	-.12887523 00	.10527406 00	.15990360 00
20.358	.11617509 00	-.13047457 00	-.12899310 00	.10512963 00	.15997737 00
20.359	.11630550 00	-.13035193 00	-.12911084 00	.10498509 00	.16005099 00
20.360	.11643579 00	-.13022916 00	-.12922844 00	.10484046 00	.16012445 00
20.361	.11656596 00	-.13010626 00	-.12934591 00	.10469574 00	.16019775 00
20.362	.11669600 00	-.12998324 00	-.12946324 00	.10455092 00	.16027090 00
20.363	.11682593 00	-.12986010 00	-.12958044 00	.10440600 00	.16034389 00
20.364	.11695573 00	-.12973684 00	-.12969751 00	.10426099 00	.16041672 00
20.365	.11708540 00	-.12961345 00	-.12981444 00	.10411589 00	.16048939 00
20.366	.11721495 00	-.12948994 00	-.12993124 00	.10397069 00	.16056190 00
20.367	.11734438 00	-.12936630 00	-.13004790 00	.10382540 00	.16063426 00
20.368	.11747368 00	-.12924254 00	-.13016443 00	.10368001 00	.16070646 00
20.369	.11760286 00	-.12911866 00	-.13028082 00	.10353453 00	.16077850 00
20.370	.11773192 00	-.12899466 00	-.13039708 00	.10338895 00	.16085038 00
20.371	.11786085 00	-.12887053 00	-.13051321 00	.10324328 00	.16092211 00
20.372	.11798966 00	-.12874629 00	-.13062920 00	.10309751 00	.16099367 00
20.373	.11811835 00	-.12862192 00	-.13074505 00	.10295166 00	.16106508 00
20.374	.11824691 00	-.12849742 00	-.13086077 00	.10280571 00	.16113633 00
20.375	.11837534 00	-.12837281 00	-.13097635 00	.10265966 00	.16120742 00
20.376	.11850365 00	-.12824807 00	-.13109180 00	.10251352 00	.16127835 00
20.377	.11863184 00	-.12812321 00	-.13120711 00	.10236729 00	.16134912 00
20.378	.11875990 00	-.12799823 00	-.13132229 00	.10222096 00	.16141974 00
20.379	.11888783 00	-.12787313 00	-.13143733 00	.10207455 00	.16149020 00
20.380	.11901565 00	-.12774791 00	-.13155224 00	.10192804 00	.16156049 00
20.381	.11914333 00	-.12762256 00	-.13166701 00	.10178144 00	.16163063 00
20.382	.11927089 00	-.12749710 00	-.13178164 00	.10163474 00	.16170061 00
20.383	.11939832 00	-.12737151 00	-.13189614 00	.10148795 00	.16177043 00
20.384	.11952563 00	-.12724580 00	-.13201050 00	.10134107 00	.16184010 00
20.385	.11965282 00	-.12711997 00	-.13212473 00	.10119410 00	.16190960 00
20.386	.11977987 00	-.12699403 00	-.13223882 00	.10104704 00	.16197894 00
20.387	.11990680 00	-.12686796 00	-.13235277 00	.10089988 00	.16204813 00
20.388	.12003361 00	-.12674177 00	-.13246658 00	.10075264 00	.16211716 00
20.389	.12016029 00	-.12661546 00	-.13258026 00	.10060530 00	.16218602 00
20.390	.12028684 00	-.12648903 00	-.13269381 00	.10045787 00	.16225473 00
20.391	.12041326 00	-.12636248 00	-.13280721 00	.10031035 00	.16232328 00
20.392	.12053956 00	-.12623580 00	-.13292048 00	.10016274 00	.16239167 00
20.393	.12066574 00	-.12610901 00	-.13303361 00	.10001504 00	.16245990 00
20.394	.12079178 00	-.12598211 00	-.13314660 00	.99867247 -01	.16252796 00
20.395	.12091770 00	-.12585508 00	-.13325946 00	.99719364 -01	.16259587 00
20.396	.12104349 00	-.12572793 00	-.13337218 00	.99571394 -01	.16266362 00
20.397	.12116916 00	-.12560066 00	-.13348476 00	.99423330 -01	.16273121 00
20.398	.12129469 00	-.12547328 00	-.13359720 00	.99275177 -01	.16279865 00
20.399	.12142010 00	-.12534577 00	-.13370951 00	.99126934 -01	.16286592 00
20.400	.12154539 00	-.12521814 00	-.13382167 00	.98978601 -01	.16293303 00

Y5	Y6	Y7	Y8	Y9	X
-.43455698 -01	-.18081074 00	-.63159648 -01	.13736152 00	.17115357 00	20.351
-.43285548 -01	-.18080081 00	-.63318703 -01	.13724431 00	.17121517 00	20.352
-.43115365 -01	-.18079071 00	-.63477694 -01	.13712699 00	.17127663 00	20.353
-.42945149 -01	-.18078045 00	-.63636621 -01	.13700956 00	.17133795 00	20.354
-.42774902 -01	-.18077002 00	-.63795484 -01	.13689201 00	.17139913 00	20.355
-.42604623 -01	-.18075943 00	-.63954284 -01	.13677436 00	.17146017 00	20.356
-.42434312 -01	-.18074867 00	-.64113019 -01	.13665660 00	.17152106 00	20.357
-.42263973 -01	-.18073775 00	-.64271637 -01	.13653873 00	.17158182 00	20.358
-.42093599 -01	-.18072666 00	-.64430294 -01	.13642075 00	.17164243 00	20.359
-.41923194 -01	-.18071541 00	-.64588835 -01	.13630266 00	.17170291 00	20.360
-.41752759 -01	-.18070400 00	-.64747312 -01	.13618445 00	.17176324 00	20.361
-.41582292 -01	-.18069242 00	-.64905724 -01	.13606614 00	.17182343 00	20.362
-.41411795 -01	-.18068067 00	-.65064071 -01	.13594772 00	.17188348 00	20.363
-.41241267 -01	-.18066876 00	-.65222353 -01	.13582920 00	.17194339 00	20.364
-.41070709 -01	-.18065669 00	-.65380570 -01	.13571056 00	.17200315 00	20.365
-.40900123 -01	-.18064445 00	-.65538719 -01	.13559181 00	.17206278 00	20.366
-.40729504 -01	-.18063205 00	-.65696804 -01	.13547296 00	.17212226 00	20.367
-.40558856 -01	-.18061949 00	-.65854824 -01	.13535399 00	.17218161 00	20.368
-.40388178 -01	-.18060676 00	-.66012778 -01	.13523492 00	.17224081 00	20.369
-.40217470 -01	-.18059386 00	-.66170667 -01	.13511574 00	.17229987 00	20.370
-.40046733 -01	-.18058080 00	-.66328489 -01	.13499645 00	.17235879 00	20.371
-.39875966 -01	-.18056758 00	-.66486244 -01	.13487705 00	.17241756 00	20.372
-.39705173 -01	-.18055419 00	-.66643931 -01	.13475755 00	.17247620 00	20.373
-.39534349 -01	-.18054064 00	-.66801554 -01	.13463793 00	.17253469 00	20.374
-.39363496 -01	-.18052693 00	-.66959111 -01	.13451821 00	.17259304 00	20.375
-.39192614 -01	-.18051305 00	-.67116600 -01	.13439838 00	.17265125 00	20.376
-.39021704 -01	-.18049900 00	-.67274023 -01	.13427844 00	.17270932 00	20.377
-.38850765 -01	-.18048479 00	-.67431378 -01	.13415840 00	.17276725 00	20.378
-.38679799 -01	-.18047042 00	-.67588667 -01	.13403824 00	.17282503 00	20.379
-.38508804 -01	-.18045588 00	-.67745887 -01	.13391798 00	.17288267 00	20.380
-.38337784 -01	-.18044118 00	-.67903039 -01	.13379762 00	.17294017 00	20.381
-.38166734 -01	-.18042632 00	-.68060124 -01	.13367714 00	.17299753 00	20.382
-.37995656 -01	-.18041129 00	-.68217143 -01	.13355656 00	.17305475 00	20.383
-.37824552 -01	-.18039610 00	-.68374093 -01	.13343587 00	.17311182 00	20.384
-.37653420 -01	-.18038074 00	-.68530975 -01	.13331507 00	.17316876 00	20.385
-.37482261 -01	-.18036522 00	-.68687789 -01	.13319417 00	.17322555 00	20.386
-.37311075 -01	-.18034954 00	-.68844535 -01	.13307316 00	.17328219 00	20.387
-.37139865 -01	-.18033369 00	-.69001210 -01	.13295204 00	.17333870 00	20.388
-.36968626 -01	-.18031767 00	-.69157819 -01	.13283082 00	.17339506 00	20.389
-.36797361 -01	-.18030150 00	-.69314359 -01	.13270949 00	.17345128 00	20.390
-.36626069 -01	-.18028516 00	-.69470831 -01	.13258805 00	.17350736 00	20.391
-.36454752 -01	-.18026865 00	-.69627233 -01	.13246651 00	.17356330 00	20.392
-.36283408 -01	-.18025198 00	-.69783567 -01	.13234486 00	.17361909 00	20.393
-.36112039 -01	-.18023515 00	-.69939831 -01	.13222311 00	.17367474 00	20.394
-.35940644 -01	-.18021816 00	-.70096025 -01	.13210125 00	.17373025 00	20.395
-.35769227 -01	-.18020100 00	-.70252148 -01	.13197928 00	.17378561 00	20.396
-.35597782 -01	-.18018367 00	-.70408204 -01	.13185721 00	.17384084 00	20.397
-.35426311 -01	-.18016619 00	-.70564190 -01	.13173503 00	.17389592 00	20.398
-.35254816 -01	-.18014854 00	-.70720106 -01	.13161275 00	.17395085 00	20.399
-.35083296 -01	-.18013072 00	-.70875952 -01	.13149036 00	.17400565 00	20.400

X	Y0	Y1	Y2	Y3	Y4
20.401	.12167054 00	-.12509040 00	-.13393370 00	.98830179 -01	.16299998 00
20.402	.12179557 00	-.12496254 00	-.13404560 00	.98681667 -01	.16306677 00
20.403	.12192046 00	-.12483456 00	-.13415735 00	.98533068 -01	.16313340 00
20.404	.12204523 00	-.12470646 00	-.13426896 00	.98384378 -01	.16319987 00
20.405	.12216988 00	-.12457825 00	-.13438044 00	.98235599 -01	.16326618 00
20.406	.12229439 00	-.12444991 00	-.13449178 00	.98086731 -01	.16333233 00
20.407	.12241878 00	-.12432146 00	-.13460297 00	.97937774 -01	.16339832 00
20.408	.12254303 00	-.12419289 00	-.13471404 00	.97788729 -01	.16346415 00
20.409	.12266716 00	-.12406420 00	-.13482496 00	.97639595 -01	.16352982 00
20.410	.12279116 00	-.12393540 00	-.13493574 00	.97490373 -01	.16359533 00
20.411	.12291503 00	-.12380648 00	-.13504638 00	.97341066 -01	.16366068 00
20.412	.12303878 00	-.12367744 00	-.13515689 00	.97191668 -01	.16372587 00
20.413	.12316239 00	-.12354828 00	-.13526725 00	.97042182 -01	.16379089 00
20.414	.12328587 00	-.12341901 00	-.13537748 00	.96892609 -01	.16385576 00
20.415	.12340923 00	-.12328962 00	-.13548756 00	.96742949 -01	.16392046 00
20.416	.12353245 00	-.12316011 00	-.13559751 00	.96593201 -01	.16398501 00
20.417	.12365555 00	-.12303049 00	-.13570732 00	.96443366 -01	.16404939 00
20.418	.12377851 00	-.12290075 00	-.13581698 00	.96293446 -01	.16411362 00
20.419	.12390135 00	-.12277089 00	-.13592651 00	.96143437 -01	.16417768 00
20.420	.12402405 00	-.12264092 00	-.13603590 00	.95993341 -01	.16424158 00
20.421	.12414663 00	-.12251083 00	-.13614514 00	.95843159 -01	.16430532 00
20.422	.12426908 00	-.12238063 00	-.13625425 00	.95692890 -01	.16436890 00
20.423	.12439139 00	-.12225031 00	-.13636322 00	.95542535 -01	.16443232 00
20.424	.12451358 00	-.12211987 00	-.13647204 00	.95392094 -01	.16449557 00
20.425	.12463563 00	-.12198932 00	-.13658073 00	.95241567 -01	.16455867 00
20.426	.12475755 00	-.12185866 00	-.13668927 00	.95090956 -01	.16462160 00
20.427	.12487935 00	-.12172788 00	-.13679768 00	.94940257 -01	.16468438 00
20.428	.12500101 00	-.12159698 00	-.13690594 00	.94789474 -01	.16474699 00
20.429	.12512254 00	-.12146597 00	-.13701407 00	.94638604 -01	.16480944 00
20.430	.12524394 00	-.12133484 00	-.13712205 00	.94487649 -01	.16487172 00
20.431	.12536521 00	-.12120360 00	-.13722989 00	.94336610 -01	.16493385 00
20.432	.12548635 00	-.12107225 00	-.13733759 00	.94185485 -01	.16499582 00
20.433	.12560736 00	-.12094078 00	-.13744515 00	.94034278 -01	.16505762 00
20.434	.12572823 00	-.12080920 00	-.13755256 00	.93882984 -01	.16511926 00
20.435	.12584897 00	-.12067750 00	-.13765984 00	.93731606 -01	.16518074 00
20.436	.12596959 00	-.12054569 00	-.13776697 00	.93580143 -01	.16524206 00
20.437	.12609007 00	-.12041376 00	-.13787396 00	.93428596 -01	.16530321 00
20.438	.12621041 00	-.12028172 00	-.13798081 00	.93276965 -01	.16536421 00
20.439	.12633063 00	-.12014957 00	-.13808752 00	.93125250 -01	.16542504 00
20.440	.12645071 00	-.12001731 00	-.13819409 00	.92973452 -01	.16548571 00
20.441	.12657066 00	-.11988493 00	-.13830051 00	.92821572 -01	.16554622 00
20.442	.12669048 00	-.11975244 00	-.13840680 00	.92669607 -01	.16560656 00
20.443	.12681017 00	-.11961983 00	-.13851294 00	.92517558 -01	.16566675 00
20.444	.12692972 00	-.11948711 00	-.13861893 00	.92365427 -01	.16572677 00
20.445	.12704914 00	-.11935428 00	-.13872479 00	.92213212 -01	.16578663 00
20.446	.12716843 00	-.11922134 00	-.13883050 00	.92060915 -01	.16584632 00
20.447	.12728759 00	-.11908828 00	-.13893607 00	.91908535 -01	.16590586 00
20.448	.12740661 00	-.11895512 00	-.13904150 00	.91756075 -01	.16596523 00
20.449	.12752550 00	-.11882183 00	-.13914678 00	.91603530 -01	.16602444 00
20.450	.12764425 00	-.11868844 00	-.13925192 00	.91450903 -01	.16608348 00

Y5	Y6	Y7	Y8	Y9	X
-.34911752 -01	-.18011274 00	-.71031727 -01	.13136787 00	.17406030 00	20.401
-.34740183 -01	-.18009460 00	-.71187433 -01	.13124527 00	.17411481 00	20.402
-.34568592 -01	-.18007630 00	-.71343066 -01	.13112257 00	.17416917 00	20.403
-.34396975 -01	-.18005783 00	-.71498630 -01	.13099976 00	.17422340 00	20.404
-.34225334 -01	-.18003919 00	-.71654124 -01	.13087685 00	.17427748 00	20.405
-.34053669 -01	-.18002040 00	-.71809546 -01	.13075383 00	.17433141 00	20.406
-.33881981 -01	-.18000144 00	-.71964899 -01	.13063070 00	.17438521 00	20.407
-.33710269 -01	-.17998232 00	-.72120179 -01	.13050748 00	.17443886 00	20.408
-.33538534 -01	-.17996303 00	-.72275389 -01	.13038414 00	.17449237 00	20.409
-.33366775 -01	-.17994358 00	-.72430527 -01	.13026071 00	.17454573 00	20.410
-.33194996 -01	-.17992397 00	-.72585591 -01	.13013717 00	.17459895 00	20.411
-.33023192 -01	-.17990419 00	-.72740586 -01	.13001353 00	.17465203 00	20.412
-.32851366 -01	-.17988425 00	-.72895510 -01	.12988978 00	.17470497 00	20.413
-.32679517 -01	-.17986414 00	-.73050361 -01	.12976592 00	.17475776 00	20.414
-.32507645 -01	-.17984388 00	-.73205140 -01	.12964197 00	.17481041 00	20.415
-.32335752 -01	-.17982345 00	-.73359847 -01	.12951791 00	.17486291 00	20.416
-.32163836 -01	-.17980285 00	-.73514482 -01	.12939374 00	.17491527 00	20.417
-.31991901 -01	-.17978210 00	-.73669042 -01	.12926948 00	.17496749 00	20.418
-.31819942 -01	-.17976118 00	-.73823532 -01	.12914511 00	.17501956 00	20.419
-.31647962 -01	-.17974009 00	-.73977949 -01	.12902064 00	.17507149 00	20.420
-.31475960 -01	-.17971885 00	-.74132293 -01	.12889606 00	.17512328 00	20.421
-.31303937 -01	-.17969744 00	-.74286565 -01	.12877138 00	.17517492 00	20.422
-.31131893 -01	-.17967586 00	-.74440763 -01	.12864660 00	.17522642 00	20.423
-.30959828 -01	-.17965413 00	-.74594888 -01	.12852171 00	.17527778 00	20.424
-.30787743 -01	-.17963223 00	-.74748939 -01	.12839672 00	.17532899 00	20.425
-.30615639 -01	-.17961017 00	-.74902915 -01	.12827164 00	.17538006 00	20.426
-.30443513 -01	-.17958794 00	-.75056819 -01	.12814644 00	.17543099 00	20.427
-.30271366 -01	-.17956555 00	-.75210650 -01	.12802115 00	.17548177 00	20.428
-.30099200 -01	-.17954300 00	-.75364407 -01	.12789575 00	.17553240 00	20.429
-.29927013 -01	-.17952029 00	-.75518089 -01	.12777025 00	.17558290 00	20.430
-.29754807 -01	-.17949741 00	-.75671698 -01	.12764465 00	.17563325 00	20.431
-.29582581 -01	-.17947437 00	-.75825232 -01	.12751895 00	.17568345 00	20.432
-.29410339 -01	-.17945117 00	-.75978689 -01	.12739314 00	.17573351 00	20.433
-.29238075 -01	-.17942780 00	-.76132074 -01	.12726723 00	.17578343 00	20.434
-.29065791 -01	-.17940427 00	-.76285385 -01	.12714123 00	.17583320 00	20.435
-.28893489 -01	-.17938058 00	-.76438621 -01	.12701512 00	.17588283 00	20.436
-.28721168 -01	-.17935673 00	-.76591781 -01	.12688890 00	.17593231 00	20.437
-.28548828 -01	-.17933271 00	-.76744867 -01	.12676259 00	.17598165 00	20.438
-.28376470 -01	-.17930853 00	-.76897877 -01	.12663618 00	.17603085 00	20.439
-.28204094 -01	-.17928419 00	-.77050812 -01	.12650966 00	.17607990 00	20.440
-.28031702 -01	-.17925969 00	-.77203669 -01	.12638305 00	.17612881 00	20.441
-.27859290 -01	-.17923502 00	-.77356453 -01	.12625633 00	.17617757 00	20.442
-.27686860 -01	-.17921019 00	-.77509161 -01	.12612951 00	.17622619 00	20.443
-.27514413 -01	-.17918520 00	-.77661793 -01	.12600259 00	.17627466 00	20.444
-.27341947 -01	-.17916004 00	-.77814350 -01	.12587558 00	.17632299 00	20.445
-.27169465 -01	-.17913472 00	-.77966830 -01	.12574846 00	.17637118 00	20.446
-.26996966 -01	-.17910924 00	-.78119233 -01	.12562124 00	.17641922 00	20.447
-.26824452 -01	-.17908360 00	-.78271558 -01	.12549392 00	.17646711 00	20.448
-.26651919 -01	-.17905780 00	-.78423809 -01	.12536650 00	.17651487 00	20.449
-.26479369 -01	-.17903183 00	-.78575983 -01	.12523898 00	.17656247 00	20.450

X	Y0	Y1	Y2	Y3	Y4					
20.451	.12776287	00	-.11855494	00	-.13935692	00	.91298194	-01	.16614237	00
20.452	.12788136	00	-.11842132	00	-.13946178	00	.91148403	-01	.16620109	00
20.453	.12799972	00	-.11828759	00	-.13956649	00	.90992530	-01	.16629965	00
20.454	.12811794	00	-.11815376	00	-.13967106	00	.90839576	-01	.16631804	00
20.455	.12823602	00	-.11801981	00	-.13977548	00	.90686541	-01	.16637628	00
20.456	.12835398	00	-.11788575	00	-.13987976	00	.90533426	-01	.16643434	00
20.457	.12847179	00	-.11775157	00	-.13998390	00	.90380228	-01	.16649225	00
20.458	.12858948	00	-.11761729	00	-.14008789	00	.90226949	-01	.16655000	00
20.459	.12870703	00	-.11748290	00	-.14019174	00	.90073590	-01	.16660758	00
20.460	.12882444	00	-.11734839	00	-.14029545	00	.89920150	-01	.16666500	00
20.461	.12894173	00	-.11721377	00	-.14039901	00	.89766629	-01	.16672225	00
20.462	.12905887	00	-.11707905	00	-.14050243	00	.89613028	-01	.16677934	00
20.463	.12917588	00	-.11694421	00	-.14060570	00	.89459349	-01	.16683627	00
20.464	.12929276	00	-.11680927	00	-.14070883	00	.89305587	-01	.16689304	00
20.465	.12940950	00	-.11667421	00	-.14081182	00	.89151746	-01	.16694964	00
20.466	.12952611	00	-.11653905	00	-.14091466	00	.88997825	-01	.16700608	00
20.467	.12964258	00	-.11640377	00	-.14101736	00	.88843825	-01	.16706235	00
20.468	.12975892	00	-.11626839	00	-.14111991	00	.88689745	-01	.16711847	00
20.469	.12987512	00	-.11613289	00	-.14122232	00	.88535586	-01	.16717441	00
20.470	.12999118	00	-.11599729	00	-.14132458	00	.88381348	-01	.16723020	00
20.471	.13010711	00	-.11586158	00	-.14142669	00	.88227033	-01	.16728582	00
20.472	.13022290	00	-.11572576	00	-.14152866	00	.88072637	-01	.16734128	00
20.473	.13033856	00	-.11558983	00	-.14163049	00	.87918162	-01	.16739657	00
20.474	.13045408	00	-.11545379	00	-.14173217	00	.87763609	-01	.16745170	00
20.475	.13056947	00	-.11531764	00	-.14183371	00	.87608978	-01	.16750667	00
20.476	.13068472	00	-.11518138	00	-.14193510	00	.87454268	-01	.16756147	00
20.477	.13079983	00	-.11504502	00	-.14203635	00	.87299481	-01	.16761611	00
20.478	.13091481	00	-.11490855	00	-.14213744	00	.87144615	-01	.16767059	00
20.479	.13102965	00	-.11477197	00	-.14223840	00	.86989675	-01	.16772490	00
20.480	.13114435	00	-.11463528	00	-.14233921	00	.86834654	-01	.16777905	00
20.481	.13125892	00	-.11449848	00	-.14243987	00	.86679556	-01	.16783303	00
20.482	.13137335	00	-.11436158	00	-.14254038	00	.86524380	-01	.16788685	00
20.483	.13148764	00	-.11422457	00	-.14264075	00	.86369128	-01	.16794050	00
20.484	.13160180	00	-.11408745	00	-.14274098	00	.86213799	-01	.16799399	00
20.485	.13171582	00	-.11395023	00	-.14284106	00	.86058392	-01	.16804732	00
20.486	.13182970	00	-.11381290	00	-.14294099	00	.85902912	-01	.16810048	00
20.487	.13194344	00	-.11367546	00	-.14304077	00	.85747353	-01	.16815348	00
20.488	.13205705	00	-.11353791	00	-.14314041	00	.85591717	-01	.16820632	00
20.489	.13217052	00	-.11340026	00	-.14323990	00	.85436005	-01	.16825899	00
20.490	.13228385	00	-.11326250	00	-.14333925	00	.85280218	-01	.16831149	00
20.491	.13239705	00	-.11312464	00	-.14343844	00	.85124354	-01	.16836383	00
20.492	.13251010	00	-.11298666	00	-.14353749	00	.84968415	-01	.16841601	00
20.493	.13262302	00	-.11284859	00	-.14363640	00	.84812400	-01	.16846802	00
20.494	.13273580	00	-.11271041	00	-.14373515	00	.84656312	-01	.16851987	00
20.495	.13284844	00	-.11257212	00	-.14383376	00	.84500147	-01	.16857155	00
20.496	.13296094	00	-.11243372	00	-.14393223	00	.84343906	-01	.16862307	00
20.497	.13307331	00	-.11229522	00	-.14403054	00	.84187591	-01	.16867442	00
20.498	.13318553	00	-.11215662	00	-.14412871	00	.84031201	-01	.16872561	00
20.499	.13329762	00	-.11201791	00	-.14422673	00	.83874736	-01	.16877663	00
20.500	.13340957	00	-.11187909	00	-.14432460	00	.83718197	-01	.16882749	00

Y5	Y6	Y7	Y8	Y9	X
-.26306803 -01	-.17900570 00	-.78728081 -01	.12511136 00	.17660993 00	20.451
-.26134220 -01	-.17897941 00	-.78880101 -01	.12498364 00	.17665725 00	20.452
-.25961622 -01	-.17895295 00	-.79032044 -01	.12485582 00	.17670442 00	20.453
-.25789007 -01	-.17892634 00	-.79183910 -01	.12472791 00	.17675145 00	20.454
-.25616377 -01	-.17889956 00	-.79335699 -01	.12459989 00	.17679833 00	20.455
-.25443733 -01	-.17887262 00	-.79487408 -01	.12447177 00	.17684507 00	20.456
-.25271072 -01	-.17884552 00	-.79639042 -01	.12434356 00	.17689166 00	20.457
-.25098395 -01	-.17881825 00	-.79790598 -01	.12421524 00	.17693811 00	20.458
-.24925703 -01	-.17879082 00	-.79942076 -01	.12408683 00	.17698442 00	20.459
-.24752996 -01	-.17876323 00	-.80093476 -01	.12395831 00	.17703057 00	20.460
-.24580274 -01	-.17873548 00	-.80244798 -01	.12382970 00	.17707659 00	20.461
-.24407537 -01	-.17870757 00	-.80396042 -01	.12370099 00	.17712246 00	20.462
-.24234789 -01	-.17867949 00	-.80547205 -01	.12357219 00	.17716818 00	20.463
-.24062024 -01	-.17865126 00	-.80698292 -01	.12344328 00	.17721376 00	20.464
-.23889244 -01	-.17862286 00	-.80849300 -01	.12331427 00	.17725919 00	20.465
-.23716450 -01	-.17859430 00	-.81000229 -01	.12318517 00	.17730448 00	20.466
-.23543643 -01	-.17856557 00	-.81151080 -01	.12305597 00	.17734962 00	20.467
-.23370822 -01	-.17853669 00	-.81301851 -01	.12292667 00	.17739462 00	20.468
-.23197987 -01	-.17850764 00	-.81452544 -01	.12279727 00	.17743947 00	20.469
-.23025139 -01	-.17847844 00	-.81603157 -01	.12266778 00	.17748417 00	20.470
-.22852280 -01	-.17844907 00	-.81753688 -01	.12253819 00	.17752873 00	20.471
-.22679406 -01	-.17841953 00	-.81904143 -01	.12240849 00	.17757315 00	20.472
-.22506519 -01	-.17838984 00	-.82054517 -01	.12227871 00	.17761742 00	20.473
-.22333619 -01	-.17835999 00	-.82204812 -01	.12214882 00	.17766154 00	20.474
-.22160707 -01	-.17832997 00	-.82355026 -01	.12201884 00	.17770552 00	20.475
-.21987782 -01	-.17829979 00	-.82505161 -01	.12188876 00	.17774936 00	20.476
-.21814845 -01	-.17826945 00	-.82655216 -01	.12175859 00	.17779305 00	20.477
-.21641895 -01	-.17823895 00	-.82805190 -01	.12162831 00	.17783659 00	20.478
-.21468937 -01	-.17820829 00	-.82955081 -01	.12149795 00	.17787999 00	20.479
-.21295964 -01	-.17817747 00	-.83104894 -01	.12136748 00	.17792324 00	20.480
-.21122980 -01	-.17814648 00	-.83254627 -01	.12123692 00	.17796634 00	20.481
-.20949984 -01	-.17811533 00	-.83404278 -01	.12110626 00	.17800930 00	20.482
-.20776977 -01	-.17808403 00	-.83553849 -01	.12097550 00	.17805212 00	20.483
-.20603959 -01	-.17805256 00	-.83703338 -01	.12084465 00	.17809479 00	20.484
-.20430930 -01	-.17802093 00	-.83852747 -01	.12071370 00	.17813731 00	20.485
-.20257893 -01	-.17798914 00	-.84002071 -01	.12058266 00	.17817969 00	20.486
-.20084842 -01	-.17795718 00	-.84151317 -01	.12045152 00	.17822192 00	20.487
-.19911781 -01	-.17792507 00	-.84300480 -01	.12032029 00	.17826400 00	20.488
-.19738710 -01	-.17789279 00	-.84449563 -01	.12018896 00	.17830594 00	20.489
-.19565629 -01	-.17786036 00	-.84598563 -01	.12005753 00	.17834773 00	20.490
-.19392538 -01	-.17782776 00	-.84747481 -01	.11992601 00	.17838938 00	20.491
-.19219437 -01	-.17779500 00	-.84896317 -01	.11979440 00	.17843088 00	20.492
-.19046326 -01	-.17776208 00	-.85045071 -01	.11966268 00	.17847224 00	20.493
-.18873209 -01	-.17772900 00	-.85193740 -01	.11953088 00	.17851345 00	20.494
-.18700079 -01	-.17769576 00	-.85342329 -01	.11939898 00	.17855451 00	20.495
-.18526941 -01	-.17766236 00	-.85490836 -01	.11926698 00	.17859543 00	20.496
-.18353793 -01	-.17762880 00	-.85639259 -01	.11913489 00	.17863620 00	20.497
-.18180637 -01	-.17759508 00	-.85787600 -01	.11900271 00	.17867682 00	20.498
-.18007472 -01	-.17756119 00	-.85935858 -01	.11887043 00	.17871730 00	20.499
-.17834298 -01	-.17752715 00	-.86084032 -01	.11873805 00	.17875763 00	20.500

X	Y0	Y1	Y2	Y3	Y4
20.501	.13352138 00	-.11174018 00	-.14442233 00	.83561586 -01	.16887818 00
20.502	.13363305 00	-.11160115 00	-.14451990 00	.83404898 -01	.16892871 00
20.503	.13374458 00	-.11146202 00	-.14461733 00	.83248136 -01	.16897908 00
20.504	.13385597 00	-.11132279 00	-.14471461 00	.83091301 -01	.16902928 00
20.505	.13396723 00	-.11118345 00	-.14481175 00	.82934392 -01	.16907931 00
20.506	.13407834 00	-.11104401 00	-.14490873 00	.82777409 -01	.16912918 00
20.507	.13418932 00	-.11090447 00	-.14500557 00	.82620353 -01	.16917888 00
20.508	.13430015 00	-.11076482 00	-.14510226 00	.82463224 -01	.16922842 00
20.509	.13441084 00	-.11062506 00	-.14519880 00	.82306025 -01	.16927779 00
20.510	.13452140 00	-.11048521 00	-.14529519 00	.82148749 -01	.16932700 00
20.511	.13463181 00	-.11034525 00	-.14539143 00	.81991402 -01	.16937604 00
20.512	.13474209 00	-.11020518 00	-.14548753 00	.81833981 -01	.16942492 00
20.513	.13485223 00	-.11006502 00	-.14558347 00	.81676489 -01	.16947363 00
20.514	.13496222 00	-.10992475 00	-.14567927 00	.81518924 -01	.16952218 00
20.515	.13507207 00	-.10978437 00	-.14577491 00	.81361287 -01	.16957056 00
20.516	.13518179 00	-.10964390 00	-.14587041 00	.81203580 -01	.16961878 00
20.517	.13529136 00	-.10950332 00	-.14596576 00	.81045799 -01	.16966683 00
20.518	.13540079 00	-.10936264 00	-.14606096 00	.80887947 -01	.16971471 00
20.519	.13551009 00	-.10922186 00	-.14615601 00	.80730023 -01	.16976243 00
20.520	.13561924 00	-.10908098 00	-.14625091 00	.80572028 -01	.16980999 00
20.521	.13572825 00	-.10893999 00	-.14634566 00	.80413961 -01	.16985737 00
20.522	.13583712 00	-.10879890 00	-.14644027 00	.80255824 -01	.16990460 00
20.523	.13594585 00	-.10865771 00	-.14653472 00	.80097616 -01	.16995165 00
20.524	.13605443 00	-.10851642 00	-.14662902 00	.79939340 -01	.16999854 00
20.525	.13616288 00	-.10837503 00	-.14672317 00	.79780990 -01	.17004527 00
20.526	.13627118 00	-.10823354 00	-.14681718 00	.79622570 -01	.17009183 00
20.527	.13637935 00	-.10809194 00	-.14691103 00	.79464081 -01	.17013822 00
20.528	.13648737 00	-.10795025 00	-.14700473 00	.79305521 -01	.17018445 00
20.529	.13659525 00	-.10780845 00	-.14709829 00	.79146891 -01	.17023051 00
20.530	.13670299 00	-.10766655 00	-.14719169 00	.78988191 -01	.17027640 00
20.531	.13681058 00	-.10752456 00	-.14728494 00	.78829425 -01	.17032213 00
20.532	.13691803 00	-.10738246 00	-.14737804 00	.78670586 -01	.17036769 00
20.533	.13702534 00	-.10724026 00	-.14747099 00	.78511678 -01	.17041309 00
20.534	.13713251 00	-.10709796 00	-.14756380 00	.78352701 -01	.17045832 00
20.535	.13723954 00	-.10695556 00	-.14765645 00	.78193656 -01	.17050339 00
20.536	.13734643 00	-.10681307 00	-.14774894 00	.78034541 -01	.17054828 00
20.537	.13745317 00	-.10667047 00	-.14784129 00	.77875358 -01	.17059302 00
20.538	.13755977 00	-.10652777 00	-.14793349 00	.77716106 -01	.17063758 00
20.539	.13766622 00	-.10638498 00	-.14802554 00	.77556788 -01	.17068198 00
20.540	.13777254 00	-.10624208 00	-.14811743 00	.77397400 -01	.17072621 00
20.541	.13787871 00	-.10609909 00	-.14820918 00	.77237944 -01	.17077028 00
20.542	.13798473 00	-.10595599 00	-.14830077 00	.77078420 -01	.17081418 00
20.543	.13809062 00	-.10581280 00	-.14839221 00	.76918829 -01	.17085792 00
20.544	.13819636 00	-.10566951 00	-.14848350 00	.76759169 -01	.17090148 00
20.545	.13830196 00	-.10552612 00	-.14857464 00	.76599443 -01	.17094488 00
20.546	.13840741 00	-.10538263 00	-.14866563 00	.76439652 -01	.17098812 00
20.547	.13851272 00	-.10523905 00	-.14875646 00	.76279791 -01	.17103118 00
20.548	.13861789 00	-.10509536 00	-.14884714 00	.76119863 -01	.17107409 00
20.549	.13872291 00	-.10495158 00	-.14893768 00	.75959869 -01	.17111682 00
20.550	.13882779 00	-.10480770 00	-.14902806 00	.75799808 -01	.17115939 00

Y5	Y6	Y7	Y8	Y9	X
-.17661119 -01	-.17749294 00	-.86232121 -01	.11860559 00	.17879782 00	20.501
-.17487929 -01	-.17745858 00	-.86380129 -01	.11847302 00	.17883786 00	20.502
-.17314731 -01	-.17742405 00	-.86528053 -01	.11834037 00	.17887775 00	20.503
-.17141525 -01	-.17738936 00	-.86675894 -01	.11820762 00	.17891750 00	20.504
-.16968312 -01	-.17735452 00	-.86823651 -01	.11807477 00	.17895710 00	20.505
-.16795091 -01	-.17731951 00	-.86971324 -01	.11794184 00	.17899655 00	20.506
-.16621863 -01	-.17728434 00	-.87118913 -01	.11780881 00	.17903586 00	20.507
-.16448627 -01	-.17724901 00	-.87266417 -01	.11767568 00	.17907502 00	20.508
-.16275387 -01	-.17721352 00	-.87413836 -01	.11754247 00	.17911404 00	20.509
-.16102137 -01	-.17717787 00	-.87561172 -01	.11740916 00	.17915291 00	20.510
-.15928881 -01	-.17714206 00	-.87708423 -01	.11727575 00	.17919163 00	20.511
-.15755619 -01	-.17710609 00	-.87855590 -01	.11714225 00	.17923020 00	20.512
-.15582350 -01	-.17706996 00	-.88002672 -01	.11700866 00	.17926863 00	20.513
-.15409074 -01	-.17703367 00	-.88149669 -01	.11687498 00	.17930691 00	20.514
-.15235793 -01	-.17699722 00	-.88296581 -01	.11674121 00	.17934505 00	20.515
-.15062509 -01	-.17696061 00	-.88443406 -01	.11660734 00	.17938304 00	20.516
-.14889216 -01	-.17692384 00	-.88590148 -01	.11647338 00	.17942088 00	20.517
-.14715917 -01	-.17688691 00	-.88736804 -01	.11633933 00	.17945857 00	20.518
-.14542614 -01	-.17684982 00	-.88883374 -01	.11620519 00	.17949612 00	20.519
-.14369304 -01	-.17681257 00	-.89029859 -01	.11607095 00	.17953352 00	20.520
-.14195990 -01	-.17677516 00	-.89176259 -01	.11593662 00	.17957078 00	20.521
-.14022671 -01	-.17673759 00	-.89322572 -01	.11580220 00	.17960789 00	20.522
-.13849347 -01	-.17669986 00	-.89468799 -01	.11566769 00	.17964485 00	20.523
-.13676022 -01	-.17666197 00	-.89614938 -01	.11553309 00	.17968166 00	20.524
-.13502689 -01	-.17662392 00	-.89760992 -01	.11539840 00	.17971833 00	20.525
-.13329352 -01	-.17658571 00	-.89906961 -01	.11526361 00	.17975485 00	20.526
-.13156011 -01	-.17654734 00	-.90052842 -01	.11512873 00	.17979122 00	20.527
-.12982666 -01	-.17650882 00	-.90198637 -01	.11499377 00	.17982745 00	20.528
-.12809317 -01	-.17647013 00	-.90344345 -01	.11485871 00	.17986353 00	20.529
-.12635964 -01	-.17643128 00	-.90489967 -01	.11472356 00	.17989946 00	20.530
-.12462611 -01	-.17639227 00	-.90635499 -01	.11458832 00	.17993525 00	20.531
-.12289252 -01	-.17635311 00	-.90780945 -01	.11445299 00	.17997088 00	20.532
-.12115890 -01	-.17631378 00	-.90926305 -01	.11431757 00	.18000638 00	20.533
-.11942524 -01	-.17627430 00	-.91071577 -01	.11418206 00	.18004172 00	20.534
-.11769156 -01	-.17623465 00	-.91216762 -01	.11404645 00	.18007692 00	20.535
-.11595786 -01	-.17619485 00	-.91361859 -01	.11391076 00	.18011197 00	20.536
-.11422413 -01	-.17615489 00	-.91506868 -01	.11377498 00	.18014687 00	20.537
-.11249037 -01	-.17611477 00	-.91651789 -01	.11363911 00	.18018162 00	20.538
-.11075662 -01	-.17607448 00	-.91796620 -01	.11350315 00	.18021623 00	20.539
-.10902283 -01	-.17603404 00	-.91941366 -01	.11336710 00	.18025069 00	20.540
-.10728901 -01	-.17599345 00	-.92086022 -01	.11323096 00	.18028500 00	20.541
-.10555518 -01	-.17595269 00	-.92230590 -01	.11309472 00	.18031917 00	20.542
-.10382134 -01	-.17591177 00	-.92375070 -01	.11295840 00	.18035319 00	20.543
-.10208748 -01	-.17587069 00	-.92519461 -01	.11282200 00	.18038706 00	20.544
-.10035361 -01	-.17582946 00	-.92663763 -01	.11268550 00	.18042078 00	20.545
-.98619754 -02	-.17578807 00	-.92807975 -01	.11254891 00	.18045436 00	20.546
-.96885866 -02	-.17574651 00	-.92952099 -01	.11241224 00	.18048779 00	20.547
-.95151971 -02	-.17570480 00	-.93096134 -01	.11227547 00	.18052107 00	20.548
-.93418071 -02	-.17566293 00	-.93240080 -01	.11213862 00	.18055420 00	20.549
-.91684167 -02	-.17562090 00	-.93383936 -01	.11200168 00	.18058719 00	20.550



X	Y0	Y1	Y2	Y3	Y4					
20.551	.13893253	00	-.10466373	00	-.14911828	00	.75639681	-01	.17120179	00
20.552	.13903712	00	-.10451965	00	-.14920836	00	.75479488	-01	.17124402	00
20.553	.13914157	00	-.10437548	00	-.14929828	00	.75319228	-01	.17128609	00
20.554	.13924587	00	-.10423121	00	-.14938805	00	.75158905	-01	.17132799	00
20.555	.13935003	00	-.10408685	00	-.14947767	00	.74998514	-01	.17136972	00
20.556	.13945405	00	-.10394238	00	-.14956714	00	.74838057	-01	.17141129	00
20.557	.13955792	00	-.10379783	00	-.14965645	00	.74677535	-01	.17145269	00
20.558	.13966164	00	-.10365317	00	-.14974562	00	.74516947	-01	.17149392	00
20.559	.13976522	00	-.10350842	00	-.14983462	00	.74356295	-01	.17153499	00
20.560	.13986866	00	-.10336357	00	-.14992348	00	.74195577	-01	.17157589	00
20.561	.13997195	00	-.10321863	00	-.15001218	00	.74034797	-01	.17161662	00
20.562	.14007509	00	-.10307359	00	-.15010073	00	.73873950	-01	.17165718	00
20.563	.14017810	00	-.10292845	00	-.15018913	00	.73713039	-01	.17169758	00
20.564	.14028095	00	-.10278322	00	-.15027737	00	.73552063	-01	.17173781	00
20.565	.14038366	00	-.10263789	00	-.15036547	00	.73391023	-01	.17177787	00
20.566	.14048623	00	-.10249247	00	-.15045340	00	.73229919	-01	.17181777	00
20.567	.14058865	00	-.10234695	00	-.15054119	00	.73068751	-01	.17185750	00
20.568	.14069092	00	-.10220134	00	-.15062882	00	.72907520	-01	.17189706	00
20.569	.14079305	00	-.10205563	00	-.15071630	00	.72746227	-01	.17193645	00
20.570	.14089503	00	-.10190983	00	-.15080362	00	.72584869	-01	.17197568	00
20.571	.14099687	00	-.10176393	00	-.15089079	00	.72423447	-01	.17201474	00
20.572	.14109856	00	-.10161794	00	-.15097781	00	.72261963	-01	.17205363	00
20.573	.14120011	00	-.10147186	00	-.15106467	00	.72100415	-01	.17209235	00
20.574	.14130151	00	-.10132568	00	-.15115138	00	.71938805	-01	.17213091	00
20.575	.14140276	00	-.10117940	00	-.15123794	00	.71777132	-01	.17216930	00
20.576	.14150386	00	-.10103304	00	-.15132434	00	.71615400	-01	.17220752	00
20.577	.14160482	00	-.10088658	00	-.15141058	00	.71453602	-01	.17224558	00
20.578	.14170564	00	-.10074002	00	-.15149668	00	.71291743	-01	.17228346	00
20.579	.14180630	00	-.10059337	00	-.15158262	00	.71129822	-01	.17232118	00
20.580	.14190682	00	-.10044663	00	-.15166840	00	.70967838	-01	.17235873	00
20.581	.14200720	00	-.10029980	00	-.15175403	00	.70805794	-01	.17239612	00
20.582	.14210742	00	-.10015287	00	-.15183951	00	.70643688	-01	.17243333	00
20.583	.14220750	00	-.10000585	00	-.15192483	00	.70481520	-01	.17247038	00
20.584	.14230743	00	-.99858741	-01	-.15200999	00	.70319294	-01	.17250726	00
20.585	.14240722	00	-.99711536	-01	-.15209501	00	.70157005	-01	.17254397	00
20.586	.14250686	00	-.99564238	-01	-.15217986	00	.69994655	-01	.17258052	00
20.587	.14260635	00	-.99416849	-01	-.15226456	00	.69832244	-01	.17261690	00
20.588	.14270569	00	-.99269367	-01	-.15234911	00	.69669773	-01	.17265311	00
20.589	.14280489	00	-.99121793	-01	-.15243350	00	.69507241	-01	.17268915	00
20.590	.14290394	00	-.98974128	-01	-.15251774	00	.69344649	-01	.17272502	00
20.591	.14300283	00	-.98826373	-01	-.15260182	00	.69182000	-01	.17276073	00
20.592	.14310159	00	-.98678525	-01	-.15268575	00	.69019289	-01	.17279626	00
20.593	.14320019	00	-.98530585	-01	-.15276952	00	.68856517	-01	.17283163	00
20.594	.14329865	00	-.98382555	-01	-.15285314	00	.68693687	-01	.17286683	00
20.595	.14339696	00	-.98234433	-01	-.15293660	00	.68530797	-01	.17290187	00
20.596	.14349512	00	-.98086221	-01	-.15301990	00	.68367848	-01	.17293673	00
20.597	.14359313	00	-.97937917	-01	-.15310305	00	.68204840	-01	.17297143	00
20.598	.14369099	00	-.97789524	-01	-.15318604	00	.68041773	-01	.17300596	00
20.599	.14378871	00	-.97641042	-01	-.15326888	00	.67878650	-01	.17304032	00
20.600	.14388628	00	-.97492468	-01	-.15335156	00	.67715465	-01	.17307451	00

Y5	Y6	Y7	Y8	Y9	X
-0.89950262 -02	-0.17557872 00	-0.93527703 -01	.11186465 00	.18062003 00	20.551
-0.88216357 -02	-0.17559367 00	-0.93671380 -01	.11172753 00	.18065272 00	20.552
-0.86482451 -02	-0.17549387 00	-0.93814967 -01	.11159032 00	.18068526 00	20.553
-0.84748576 -02	-0.17545120 00	-0.93958462 -01	.11145303 00	.18071766 00	20.554
-0.83014678 -02	-0.17540838 00	-0.94101870 -01	.11131565 00	.18074991 00	20.555
-0.81280788 -02	-0.17536540 00	-0.94245187 -01	.11117818 00	.18078201 00	20.556
-0.79546906 -02	-0.17532227 00	-0.94388414 -01	.11104062 00	.18081396 00	20.557
-0.77813031 -02	-0.17527897 00	-0.94531551 -01	.11090298 00	.18084576 00	20.558
-0.76079170 -02	-0.17523552 00	-0.94674596 -01	.11076524 00	.18087742 00	20.559
-0.74345320 -02	-0.17519190 00	-0.94817552 -01	.11062742 00	.18090893 00	20.560
-0.72611512 -02	-0.17514813 00	-0.94960414 -01	.11048952 00	.18094029 00	20.561
-0.70877693 -02	-0.17510421 00	-0.95103188 -01	.11035152 00	.18097151 00	20.562
-0.69143891 -02	-0.17506012 00	-0.95245871 -01	.11021344 00	.18100257 00	20.563
-0.67410109 -02	-0.17501587 00	-0.95388462 -01	.11007528 00	.18103349 00	20.564
-0.65676349 -02	-0.17497147 00	-0.95530962 -01	.10993702 00	.18106426 00	20.565
-0.63942610 -02	-0.17492691 00	-0.95673371 -01	.10979868 00	.18109489 00	20.566
-0.62208895 -02	-0.17488219 00	-0.95815688 -01	.10966025 00	.18112536 00	20.567
-0.60475205 -02	-0.17483732 00	-0.95957914 -01	.10952174 00	.18115569 00	20.568
-0.58741570 -02	-0.17479228 00	-0.96100046 -01	.10938314 00	.18118587 00	20.569
-0.57007938 -02	-0.17474709 00	-0.96242088 -01	.10924445 00	.18121590 00	20.570
-0.55274336 -02	-0.17470174 00	-0.96384038 -01	.10910568 00	.18124578 00	20.571
-0.53540766 -02	-0.17465623 00	-0.96525896 -01	.10896682 00	.18127551 00	20.572
-0.51807231 -02	-0.17461057 00	-0.96667661 -01	.10882788 00	.18130510 00	20.573
-0.50073731 -02	-0.17456475 00	-0.96809335 -01	.10868885 00	.18133454 00	20.574
-0.48340268 -02	-0.17451877 00	-0.96950916 -01	.10854973 00	.18136383 00	20.575
-0.46606870 -02	-0.17447263 00	-0.97092402 -01	.10841054 00	.18139297 00	20.576
-0.44873486 -02	-0.17442633 00	-0.97233797 -01	.10827125 00	.18142197 00	20.577
-0.43140145 -02	-0.17437988 00	-0.97375100 -01	.10813188 00	.18145082 00	20.578
-0.41406846 -02	-0.17433327 00	-0.97516310 -01	.10799242 00	.18147951 00	20.579
-0.39673593 -02	-0.17428651 00	-0.97657426 -01	.10785288 00	.18150806 00	20.580
-0.37940387 -02	-0.17423958 00	-0.97798449 -01	.10771326 00	.18153647 00	20.581
-0.36207229 -02	-0.17419250 00	-0.97939379 -01	.10757355 00	.18156472 00	20.582
-0.34474123 -02	-0.17414526 00	-0.98080216 -01	.10743375 00	.18159283 00	20.583
-0.32741093 -02	-0.17409787 00	-0.98220957 -01	.10729388 00	.18162078 00	20.584
-0.31008090 -02	-0.17405032 00	-0.98361606 -01	.10715391 00	.18164859 00	20.585
-0.29275142 -02	-0.17400261 00	-0.98502162 -01	.10701387 00	.18167625 00	20.586
-0.27542253 -02	-0.17395474 00	-0.98642623 -01	.10687373 00	.18170377 00	20.587
-0.25809420 -02	-0.17390672 00	-0.98782991 -01	.10673352 00	.18173113 00	20.588
-0.24076648 -02	-0.17385854 00	-0.98923264 -01	.10659322 00	.18175835 00	20.589
-0.22343937 -02	-0.17381020 00	-0.99063443 -01	.10645284 00	.18178541 00	20.590
-0.20611315 -02	-0.17376171 00	-0.99203525 -01	.10631237 00	.18181233 00	20.591
-0.18878732 -02	-0.17371306 00	-0.99343515 -01	.10617182 00	.18183910 00	20.592
-0.17146215 -02	-0.17366426 00	-0.99483411 -01	.10603119 00	.18186573 00	20.593
-0.15413766 -02	-0.17361529 00	-0.99623211 -01	.10589047 00	.18189220 00	20.594
-0.13681388 -02	-0.17356617 00	-0.99762917 -01	.10574967 00	.18191853 00	20.595
-0.11949081 -02	-0.17351690 00	-0.99902528 -01	.10560879 00	.18194470 00	20.596
-0.10216844 -02	-0.17346747 00	-0.10004204 00	.10546783 00	.18197073 00	20.597
-0.84846834 -03	-0.17341788 00	-0.10018146 00	.10532678 00	.18199661 00	20.598
-0.67526260 -03	-0.17336813 00	-0.10032079 00	.10518565 00	.18202234 00	20.599
-0.50206185 -03	-0.17331823 00	-0.10046002 00	.10504444 00	.18204793 00	20.600

X	YO	Y1	Y2	Y3	Y4					
20.601	.14398369	00	-.97343804	-01	-.15343409	00	.67552223	-01	.17310854	00
20.602	.14408096	00	-.97195050	-01	-.15351646	00	.67388922	-01	.17314240	00
20.603	.14417808	00	-.97046206	-01	-.15359867	00	.67225563	-01	.17317608	00
20.604	.14427506	00	-.96897272	-01	-.15368073	00	.67062147	-01	.17320960	00
20.605	.14437188	00	-.96748249	-01	-.15376263	00	.66898672	-01	.17324296	00
20.606	.14446855	00	-.96599137	-01	-.15384438	00	.66735141	-01	.17327614	00
20.607	.14456508	00	-.96449938	-01	-.15392597	00	.66571554	-01	.17330915	00
20.608	.14466145	00	-.96300648	-01	-.15400740	00	.66407907	-01	.17334200	00
20.609	.14475768	00	-.96151269	-01	-.15408868	00	.66244204	-01	.17337468	00
20.610	.14485375	00	-.96001801	-01	-.15416980	00	.66080443	-01	.17340719	00
20.611	.14494968	00	-.95852245	-01	-.15425076	00	.65916626	-01	.17343953	00
20.612	.14504546	00	-.95702600	-01	-.15433156	00	.65752752	-01	.17347170	00
20.613	.14514109	00	-.95552867	-01	-.15441221	00	.65588822	-01	.17350371	00
20.614	.14523656	00	-.95403048	-01	-.15449271	00	.65424838	-01	.17353554	00
20.615	.14533189	00	-.95253139	-01	-.15457304	00	.65260796	-01	.17356721	00
20.616	.14542707	00	-.95103143	-01	-.15465322	00	.65096697	-01	.17359871	00
20.617	.14552210	00	-.94953059	-01	-.15473324	00	.64932543	-01	.17363004	00
20.618	.14561698	00	-.94802887	-01	-.15481311	00	.64768334	-01	.17366120	00
20.619	.14571170	00	-.94652628	-01	-.15489281	00	.64604068	-01	.17369219	00
20.620	.14580628	00	-.94502292	-01	-.15497236	00	.64439748	-01	.17372302	00
20.621	.14590071	00	-.94351849	-01	-.15505175	00	.64275372	-01	.17375367	00
20.622	.14599499	00	-.94201331	-01	-.15513099	00	.64110944	-01	.17378416	00
20.623	.14608911	00	-.94050725	-01	-.15521007	00	.63946459	-01	.17381448	00
20.624	.14618309	00	-.93900031	-01	-.15528899	00	.63781919	-01	.17384463	00
20.625	.14627691	00	-.93749252	-01	-.15536775	00	.63617325	-01	.17387461	00
20.626	.14637059	00	-.93598386	-01	-.15544635	00	.63452676	-01	.17390442	00
20.627	.14646411	00	-.93447434	-01	-.15552480	00	.63287973	-01	.17393406	00
20.628	.14655748	00	-.93296397	-01	-.15560309	00	.63123217	-01	.17396354	00
20.629	.14665070	00	-.93145275	-01	-.15568122	00	.62958409	-01	.17399284	00
20.630	.14674377	00	-.92994066	-01	-.15575919	00	.62793545	-01	.17402198	00
20.631	.14683669	00	-.92842772	-01	-.15583701	00	.62628627	-01	.17405094	00
20.632	.14692946	00	-.92691392	-01	-.15591466	00	.62463656	-01	.17407974	00
20.633	.14702207	00	-.92539927	-01	-.15599216	00	.62298632	-01	.17410837	00
20.634	.14711454	00	-.92388377	-01	-.15606950	00	.62133555	-01	.17413683	00
20.635	.14720685	00	-.92236743	-01	-.15614668	00	.61968425	-01	.17416513	00
20.636	.14729901	00	-.92085023	-01	-.15622371	00	.61803242	-01	.17419325	00
20.637	.14739102	00	-.91933222	-01	-.15630057	00	.61638010	-01	.17422120	00
20.638	.14748288	00	-.91781333	-01	-.15637728	00	.61472723	-01	.17424899	00
20.639	.14757458	00	-.91629361	-01	-.15645383	00	.61307383	-01	.17427660	00
20.640	.14766613	00	-.91477304	-01	-.15653021	00	.61141992	-01	.17430405	00
20.641	.14775754	00	-.91325164	-01	-.15660645	00	.60976548	-01	.17433133	00
20.642	.14784879	00	-.91172940	-01	-.15668252	00	.60811053	-01	.17435844	00
20.643	.14793988	00	-.91020632	-01	-.15675843	00	.60645507	-01	.17438538	00
20.644	.14803083	00	-.90868243	-01	-.15683418	00	.60479911	-01	.17441215	00
20.645	.14812162	00	-.90715769	-01	-.15690978	00	.60314262	-01	.17443875	00
20.646	.14821226	00	-.90563211	-01	-.15698521	00	.60148562	-01	.17446518	00
20.647	.14830274	00	-.90410571	-01	-.15706049	00	.59982811	-01	.17449144	00
20.648	.14839308	00	-.90257848	-01	-.15713561	00	.59817009	-01	.17451753	00
20.649	.14848326	00	-.90105042	-01	-.15721056	00	.59651157	-01	.17454346	00
20.650	.14857329	00	-.89952153	-01	-.15728536	00	.59485255	-01	.17456921	00

Y5		Y6		Y7		Y8		Y9		X	
-.32886920	-03	-.17326818	00	-.10059915	00	.10490314	00	.18207336	00	20.601	
-.15568452	-03	-.17321796	00	-.10073819	00	.10476176	00	.18209865	00	20.602	
.17491883	-04	-.17316759	00	-.10087713	00	.10462030	00	.18212379	00	20.603	
.19065991	-03	-.17311707	00	-.10101598	00	.10447876	00	.18214878	00	20.604	
.36381923	-03	-.17306639	00	-.10115473	00	.10433714	00	.18217362	00	20.605	
.53696981	-03	-.17301555	00	-.10129338	00	.10419543	00	.18219831	00	20.606	
.71010886	-03	-.17296456	00	-.10143194	00	.10405365	00	.18222285	00	20.607	
.88324162	-03	-.17291341	00	-.10157040	00	.10391178	00	.18224724	00	20.608	
.10563649	-02	-.17286210	00	-.10170876	00	.10376983	00	.18227149	00	20.609	
.12294790	-02	-.17281064	00	-.10184703	00	.10362780	00	.18229559	00	20.610	
.14025835	-02	-.17275903	00	-.10198520	00	.10348569	00	.18231954	00	20.611	
.15756782	-02	-.17270725	00	-.10212327	00	.10334349	00	.18234334	00	20.612	
.17487631	-02	-.17265533	00	-.10226125	00	.10320122	00	.18236699	00	20.613	
.19218354	-02	-.17260325	00	-.10239913	00	.10305887	00	.18239049	00	20.614	
.20949000	-02	-.17255101	00	-.10253691	00	.10291643	00	.18241384	00	20.615	
.22679542	-02	-.17249861	00	-.10267460	00	.10277392	00	.18243705	00	20.616	
.24409979	-02	-.17244606	00	-.10281219	00	.10263132	00	.18246010	00	20.617	
.26140309	-02	-.17239336	00	-.10294968	00	.10248864	00	.18248301	00	20.618	
.27870531	-02	-.17234050	00	-.10308707	00	.10234589	00	.18250577	00	20.619	
.29600643	-02	-.17228749	00	-.10322436	00	.10220305	00	.18252838	00	20.620	
.31330642	-02	-.17223432	00	-.10336156	00	.10206013	00	.18255084	00	20.621	
.33060503	-02	-.17218099	00	-.10349866	00	.10191714	00	.18257315	00	20.622	
.34790273	-02	-.17212751	00	-.10363566	00	.10177406	00	.18259531	00	20.623	
.36519928	-02	-.17207388	00	-.10377256	00	.10163091	00	.18261733	00	20.624	
.38249465	-02	-.17202009	00	-.10390936	00	.10148767	00	.18263919	00	20.625	
.39978883	-02	-.17196614	00	-.10404607	00	.10134436	00	.18266091	00	20.626	
.41708179	-02	-.17191204	00	-.10418267	00	.10120096	00	.18268247	00	20.627	
.43437350	-02	-.17185779	00	-.10431918	00	.10105749	00	.18270389	00	20.628	
.45166373	-02	-.17180338	00	-.10445559	00	.10091394	00	.18272516	00	20.629	
.46895293	-02	-.17174882	00	-.10459189	00	.10077031	00	.18274628	00	20.630	
.48624087	-02	-.17169410	00	-.10472811	00	.10062660	00	.18276725	00	20.631	
.50352750	-02	-.17163923	00	-.10486422	00	.10048282	00	.18278808	00	20.632	
.52081282	-02	-.17158420	00	-.10500023	00	.10033895	00	.18280875	00	20.633	
.53809682	-02	-.17152902	00	-.10513614	00	.10019501	00	.18282927	00	20.634	
.55537948	-02	-.17147368	00	-.10527195	00	.10005099	00	.18284965	00	20.635	
.57266077	-02	-.17141819	00	-.10540766	00	.99906886	-01	.18286988	00	20.636	
.58994042	-02	-.17136255	00	-.10554328	00	.99762710	-01	.18288995	00	20.637	
.60721895	-02	-.17130675	00	-.10567879	00	.99618454	-01	.18290988	00	20.638	
.62449606	-02	-.17125080	00	-.10581420	00	.99474121	-01	.18292966	00	20.639	
.64177175	-02	-.17119469	00	-.10594951	00	.99329710	-01	.18294929	00	20.640	
.65904600	-02	-.17113843	00	-.10608473	00	.99185222	-01	.18296877	00	20.641	
.67631879	-02	-.17108201	00	-.10621984	00	.99040656	-01	.18298810	00	20.642	
.69359011	-02	-.17102545	00	-.10635485	00	.98896013	-01	.18300728	00	20.643	
.71085968	-02	-.17096872	00	-.10648976	00	.98751295	-01	.18302632	00	20.644	
.72812800	-02	-.17091185	00	-.10662457	00	.98606499	-01	.18304520	00	20.645	
.74539482	-02	-.17085482	00	-.10675928	00	.98461625	-01	.18306394	00	20.646	
.76266007	-02	-.17079764	00	-.10689389	00	.98316675	-01	.18308252	00	20.647	
.77992378	-02	-.17074030	00	-.10702839	00	.98171648	-01	.18310096	00	20.648	
.79718591	-02	-.17068281	00	-.10716280	00	.98026545	-01	.18311925	00	20.649	
.81444647	-02	-.17062516	00	-.10729710	00	.97881366	-01	.18313738	00	20.650	

X	Y0	Y1	Y2	Y3	Y4					
20.651	.14866317	00	-.89799182	-01	-.15736000	00	.59319302	-01	.17459480	00
20.652	.14875289	00	-.89646132	-01	-.15743448	00	.59153302	-01	.17462022	00
20.653	.14884246	00	-.89492997	-01	-.15750880	00	.58987249	-01	.17464546	00
20.654	.14893187	00	-.89339780	-01	-.15758296	00	.58821147	-01	.17467054	00
20.655	.14902114	00	-.89186481	-01	-.15765696	00	.58654995	-01	.17469545	00
20.656	.14911025	00	-.89033101	-01	-.15773080	00	.58488794	-01	.17472019	00
20.657	.14919920	00	-.88879640	-01	-.15780448	00	.58322544	-01	.17474476	00
20.658	.14928801	00	-.88726097	-01	-.15787800	00	.58156244	-01	.17476916	00
20.659	.14937665	00	-.88572480	-01	-.15795136	00	.57989903	-01	.17479339	00
20.660	.14946515	00	-.88418771	-01	-.15802457	00	.57823501	-01	.17481745	00
20.661	.14955349	00	-.88264985	-01	-.15809761	00	.57657056	-01	.17484134	00
20.662	.14964168	00	-.88111119	-01	-.15817049	00	.57490562	-01	.17486507	00
20.663	.14972971	00	-.87957172	-01	-.15824321	00	.57324020	-01	.17488862	00
20.664	.14981760	00	-.87803145	-01	-.15831577	00	.57157429	-01	.17491200	00
20.665	.14990532	00	-.87649038	-01	-.15838817	00	.56990791	-01	.17493522	00
20.666	.14999289	00	-.87494851	-01	-.15846041	00	.56824105	-01	.17495826	00
20.667	.15008031	00	-.87340587	-01	-.15853249	00	.56657374	-01	.17498114	00
20.668	.15016757	00	-.87186240	-01	-.15860441	00	.56490593	-01	.17500384	00
20.669	.15025468	00	-.87031814	-01	-.15867617	00	.56323765	-01	.17502638	00
20.670	.15034164	00	-.86877309	-01	-.15874776	00	.56156890	-01	.17504875	00
20.671	.15042844	00	-.86722724	-01	-.15881920	00	.55989968	-01	.17507094	00
20.672	.15051508	00	-.86568061	-01	-.15889048	00	.55823000	-01	.17509297	00
20.673	.15060157	00	-.86413318	-01	-.15896159	00	.55655984	-01	.17511483	00
20.674	.15068791	00	-.86258499	-01	-.15903254	00	.55488925	-01	.17513652	00
20.675	.15077409	00	-.86103600	-01	-.15910334	00	.55321817	-01	.17515804	00
20.676	.15086012	00	-.85948621	-01	-.15917397	00	.55154663	-01	.17517939	00
20.677	.15094599	00	-.85793565	-01	-.15924444	00	.54987463	-01	.17520057	00
20.678	.15103170	00	-.85638430	-01	-.15931475	00	.54820217	-01	.17522158	00
20.679	.15111727	00	-.85483218	-01	-.15938490	00	.54652926	-01	.17524242	00
20.680	.15120267	00	-.85327927	-01	-.15945489	00	.54485589	-01	.17526309	00
20.681	.15128792	00	-.85172560	-01	-.15952471	00	.54318208	-01	.17528359	00
20.682	.15137302	00	-.85017117	-01	-.15959438	00	.54150783	-01	.17530392	00
20.683	.15145795	00	-.84861594	-01	-.15966388	00	.53983311	-01	.17532408	00
20.684	.15154274	00	-.84705994	-01	-.15973322	00	.53815794	-01	.17534407	00
20.685	.15162737	00	-.84550317	-01	-.15980240	00	.53648233	-01	.17536389	00
20.686	.15171184	00	-.84394564	-01	-.15987142	00	.53480627	-01	.17538354	00
20.687	.15179616	00	-.84238734	-01	-.15994028	00	.53312977	-01	.17540303	00
20.688	.15188032	00	-.84082827	-01	-.16000897	00	.53145283	-01	.17542234	00
20.689	.15196432	00	-.83926846	-01	-.16007751	00	.52977548	-01	.17544148	00
20.690	.15204817	00	-.83770787	-01	-.16014588	00	.52809766	-01	.17546046	00
20.691	.15213186	00	-.83614651	-01	-.16021409	00	.52641941	-01	.17547926	00
20.692	.15221540	00	-.83458440	-01	-.16028213	00	.52474072	-01	.17549789	00
20.693	.15229878	00	-.83302153	-01	-.16035002	00	.52306160	-01	.17551635	00
20.694	.15238200	00	-.83145791	-01	-.16041774	00	.52138205	-01	.17553465	00
20.695	.15246507	00	-.82989353	-01	-.16048530	00	.51970207	-01	.17555277	00
20.696	.15254798	00	-.82832840	-01	-.16055270	00	.51802167	-01	.17557073	00
20.697	.15263074	00	-.82676254	-01	-.16061994	00	.51634086	-01	.17558851	00
20.698	.15271334	00	-.82519591	-01	-.16068701	00	.51465960	-01	.17560612	00
20.699	.15279578	00	-.82362853	-01	-.16075392	00	.51297792	-01	.17562357	00
20.700	.15287806	00	-.82206041	-01	-.16082067	00	.51129582	-01	.17564084	00

Y5	Y6	Y7	Y8	Y9	X
.83170542 -02	-.17056737 00	-.10743130 00	.97736110 -01	.18315537 00	20.651
.84896250 -02	-.17050942 00	-.10756540 00	.97590781 -01	.18317321 00	20.652
.86621819 -02	-.17045131 00	-.10769940 00	.97445373 -01	.18319090 00	20.653
.88347224 -02	-.17039305 00	-.10783330 00	.97299889 -01	.18320845 00	20.654
.90072461 -02	-.17033464 00	-.10796710 00	.97154331 -01	.18322584 00	20.655
.91797530 -02	-.17027608 00	-.10810079 00	.97008696 -01	.18324308 00	20.656
.93522431 -02	-.17021736 00	-.10823438 00	.96862986 -01	.18326017 00	20.657
.95247158 -02	-.17015849 00	-.10836787 00	.96717201 -01	.18327712 00	20.658
.96971688 -02	-.17009947 00	-.10850126 00	.96571343 -01	.18329391 00	20.659
.98696068 -02	-.17004029 00	-.10863454 00	.96425408 -01	.18331056 00	20.660
.10042027 -01	-.16998097 00	-.10876772 00	.96279397 -01	.18332705 00	20.661
.10214430 -01	-.16992148 00	-.10890080 00	.96133312 -01	.18334340 00	20.662
.10386814 -01	-.16986185 00	-.10903378 00	.95987153 -01	.18335960 00	20.663
.10559181 -01	-.16980206 00	-.10916665 00	.95840918 -01	.18337565 00	20.664
.10731529 -01	-.16974212 00	-.10929942 00	.95694610 -01	.18339155 00	20.665
.10903859 -01	-.16968203 00	-.10943209 00	.95548227 -01	.18340730 00	20.666
.11076167 -01	-.16962179 00	-.10956465 00	.95401772 -01	.18342289 00	20.667
.11248460 -01	-.16956139 00	-.10969711 00	.95255241 -01	.18343835 00	20.668
.11420733 -01	-.16950084 00	-.10982947 00	.95108636 -01	.18345365 00	20.669
.11592988 -01	-.16944014 00	-.10996172 00	.94961957 -01	.18346880 00	20.670
.11765223 -01	-.16937929 00	-.11009387 00	.94815205 -01	.18348380 00	20.671
.11937439 -01	-.16931828 00	-.11022592 00	.94668379 -01	.18349865 00	20.672
.12109635 -01	-.16925712 00	-.11035786 00	.94521480 -01	.18351336 00	20.673
.12281809 -01	-.16919582 00	-.11048969 00	.94374509 -01	.18352791 00	20.674
.12453965 -01	-.16913435 00	-.11062143 00	.94227464 -01	.18354232 00	20.675
.12626102 -01	-.16907274 00	-.11075305 00	.94080345 -01	.18355657 00	20.676
.12798218 -01	-.16901097 00	-.11088458 00	.93933154 -01	.18357068 00	20.677
.12970314 -01	-.16894906 00	-.11101600 00	.93785889 -01	.18358463 00	20.678
.13142389 -01	-.16888699 00	-.11114731 00	.93638552 -01	.18359844 00	20.679
.13314444 -01	-.16882477 00	-.11127853 00	.93491143 -01	.18361210 00	20.680
.13486478 -01	-.16876239 00	-.11140963 00	.93343661 -01	.18362561 00	20.681
.13658488 -01	-.16869987 00	-.11154063 00	.93196109 -01	.18363896 00	20.682
.13830480 -01	-.16863720 00	-.11167153 00	.93048483 -01	.18365217 00	20.683
.14002450 -01	-.16857437 00	-.11180232 00	.92900785 -01	.18366523 00	20.684
.14174399 -01	-.16851139 00	-.11193300 00	.92753015 -01	.18367814 00	20.685
.14346326 -01	-.16844826 00	-.11206358 00	.92605173 -01	.18369090 00	20.686
.14518231 -01	-.16838498 00	-.11219406 00	.92457260 -01	.18370351 00	20.687
.14690114 -01	-.16832155 00	-.11232442 00	.92309275 -01	.18371597 00	20.688
.14861973 -01	-.16825797 00	-.11245468 00	.92161221 -01	.18372829 00	20.689
.15033812 -01	-.16819423 00	-.11258484 00	.92013094 -01	.18374045 00	20.690
.15205628 -01	-.16813035 00	-.11271489 00	.91864895 -01	.18375246 00	20.691
.15377422 -01	-.16806631 00	-.11284484 00	.91716626 -01	.18376432 00	20.692
.15549193 -01	-.16800213 00	-.11297468 00	.91568286 -01	.18377604 00	20.693
.15720941 -01	-.16793779 00	-.11310441 00	.91419875 -01	.18378760 00	20.694
.15892666 -01	-.16787330 00	-.11323403 00	.91271393 -01	.18379902 00	20.695
.16064368 -01	-.16780866 00	-.11336355 00	.91122841 -01	.18381028 00	20.696
.16236044 -01	-.16774387 00	-.11349296 00	.90974221 -01	.18382140 00	20.697
.16407699 -01	-.16767893 00	-.11362227 00	.90825528 -01	.18383236 00	20.698
.16579330 -01	-.16761384 00	-.11375147 00	.90676766 -01	.18384318 00	20.699
.16750937 -01	-.16754860 00	-.11388056 00	.90527933 -01	.18385384 00	20.700

X	Y0	Y1	Y2	Y3	Y4
20.701	.15296019 00	-.82049154 -01	-.16088726 00	.50961330 -01	.17565795 00
20.702	.15304216 00	-.81892193 -01	-.16095368 00	.50793036 -01	.17567488 00
20.703	.15312397 00	-.81735157 -01	-.16101995 00	.50624701 -01	.17569165 00
20.704	.15320563 00	-.81578050 -01	-.16108604 00	.50456326 -01	.17570824 00
20.705	.15328713 00	-.81420867 -01	-.16115198 00	.50287908 -01	.17572466 00
20.706	.15336847 00	-.81263611 -01	-.16121775 00	.50119449 -01	.17574092 00
20.707	.15344966 00	-.81106281 -01	-.16128336 00	.49950949 -01	.17575700 00
20.708	.15353068 00	-.80948877 -01	-.16134881 00	.49782408 -01	.17577292 00
20.709	.15361155 00	-.80791401 -01	-.16141409 00	.49613827 -01	.17578866 00
20.710	.15369227 00	-.80633851 -01	-.16147922 00	.49445205 -01	.17580424 00
20.711	.15377282 00	-.80476228 -01	-.16154417 00	.49276543 -01	.17581964 00
20.712	.15385322 00	-.80318536 -01	-.16160897 00	.49107843 -01	.17583488 00
20.713	.15393346 00	-.80160768 -01	-.16167360 00	.48939101 -01	.17584994 00
20.714	.15401354 00	-.80002928 -01	-.16173807 00	.48770319 -01	.17586484 00
20.715	.15409346 00	-.79845016 -01	-.16180237 00	.48601497 -01	.17587956 00
20.716	.15417323 00	-.79687032 -01	-.16186651 00	.48432636 -01	.17589412 00
20.717	.15425284 00	-.79528976 -01	-.16193049 00	.48263736 -01	.17590850 00
20.718	.15433229 00	-.79370848 -01	-.16199431 00	.48094797 -01	.17592272 00
20.719	.15441158 00	-.79212651 -01	-.16205796 00	.47925821 -01	.17593676 00
20.720	.15449071 00	-.79054380 -01	-.16212145 00	.47756804 -01	.17595064 00
20.721	.15456969 00	-.78896038 -01	-.16218477 00	.47587748 -01	.17596434 00
20.722	.15464851 00	-.78737625 -01	-.16224793 00	.47418654 -01	.17597787 00
20.723	.15472716 00	-.78579141 -01	-.16231093 00	.47249522 -01	.17599124 00
20.724	.15480566 00	-.78420586 -01	-.16237376 00	.47080351 -01	.17600443 00
20.725	.15488401 00	-.78261961 -01	-.16243643 00	.46911143 -01	.17601746 00
20.726	.15496219 00	-.78103265 -01	-.16249893 00	.46741897 -01	.17603031 00
20.727	.15504021 00	-.77944502 -01	-.16256127 00	.46572616 -01	.17604300 00
20.728	.15511808 00	-.77785666 -01	-.16262345 00	.46403294 -01	.17605551 00
20.729	.15519578 00	-.77626759 -01	-.16268546 00	.46233936 -01	.17606785 00
20.730	.15527333 00	-.77467784 -01	-.16274731 00	.46064540 -01	.17608003 00
20.731	.15535072 00	-.77308738 -01	-.16280899 00	.45895108 -01	.17609203 00
20.732	.15542795 00	-.77149623 -01	-.16287051 00	.45725639 -01	.17610386 00
20.733	.15550502 00	-.76990439 -01	-.16293187 00	.45556133 -01	.17611553 00
20.734	.15558193 00	-.76831186 -01	-.16299306 00	.45386591 -01	.17612702 00
20.735	.15565868 00	-.76671866 -01	-.16305409 00	.45217015 -01	.17613834 00
20.736	.15573527 00	-.76512475 -01	-.16311495 00	.45047400 -01	.17614950 00
20.737	.15581171 00	-.76353015 -01	-.16317565 00	.44877750 -01	.17616048 00
20.738	.15588798 00	-.76193487 -01	-.16323618 00	.44708063 -01	.17617129 00
20.739	.15596409 00	-.76033890 -01	-.16329655 00	.44538342 -01	.17618193 00
20.740	.15604005 00	-.75874226 -01	-.16335675 00	.44368584 -01	.17619241 00
20.741	.15611584 00	-.75714493 -01	-.16341679 00	.44198792 -01	.17620271 00
20.742	.15619147 00	-.75554695 -01	-.16347666 00	.44028967 -01	.17621284 00
20.743	.15626695 00	-.75394827 -01	-.16353637 00	.43859104 -01	.17622280 00
20.744	.15634226 00	-.75234891 -01	-.16359592 00	.43689207 -01	.17623260 00
20.745	.15641742 00	-.75074888 -01	-.16365530 00	.43519275 -01	.17624222 00
20.746	.15649241 00	-.74914818 -01	-.16371451 00	.43349309 -01	.17625167 00
20.747	.15656725 00	-.74754680 -01	-.16377356 00	.43179308 -01	.17626095 00
20.748	.15664192 00	-.74594476 -01	-.16383245 00	.43009274 -01	.17627006 00
20.749	.15671644 00	-.74434205 -01	-.16389117 00	.42839205 -01	.17627900 00
20.750	.15679079 00	-.74273875 -01	-.16394972 00	.42669110 -01	.17628777 00

Y5	Y6	Y7	Y8	Y9	X
.16922520 -01	-.16748321 00	-.11400955 00	.90379031 -01	.18386436 00	20.701
.17094078 -01	-.16741767 00	-.11413842 00	.90230059 -01	.18387473 00	20.702
.17265613 -01	-.16735198 00	-.11426719 00	.90081017 -01	.18388494 00	20.703
.17437120 -01	-.16728614 00	-.11439586 00	.89931908 -01	.18389501 00	20.704
.17608605 -01	-.16722015 00	-.11452441 00	.89782728 -01	.18390493 00	20.705
.17780066 -01	-.16715400 00	-.11465286 00	.89633478 -01	.18391470 00	20.706
.17951501 -01	-.16708771 00	-.11478120 00	.89484160 -01	.18392432 00	20.707
.18122911 -01	-.16702127 00	-.11490943 00	.89334772 -01	.18393379 00	20.708
.18294296 -01	-.16695468 00	-.11503756 00	.89185316 -01	.18394311 00	20.709
.18465655 -01	-.16688794 00	-.11516557 00	.89035791 -01	.18395228 00	20.710
.18636989 -01	-.16682105 00	-.11529348 00	.88886198 -01	.18396130 00	20.711
.18808294 -01	-.16675401 00	-.11542128 00	.88736538 -01	.18397017 00	20.712
.18979575 -01	-.16668682 00	-.11554897 00	.88586808 -01	.18397889 00	20.713
.19150831 -01	-.16661948 00	-.11567655 00	.88437010 -01	.18398746 00	20.714
.19322060 -01	-.16655199 00	-.11580403 00	.88287143 -01	.18399588 00	20.715
.19493263 -01	-.16648435 00	-.11593139 00	.88137209 -01	.18400415 00	20.716
.19664440 -01	-.16641657 00	-.11605865 00	.87987207 -01	.18401228 00	20.717
.19835589 -01	-.16634863 00	-.11618580 00	.87837138 -01	.18402025 00	20.718
.20006709 -01	-.16628055 00	-.11631283 00	.87687003 -01	.18402807 00	20.719
.20177804 -01	-.16621231 00	-.11643976 00	.87536798 -01	.18403574 00	20.720
.20348873 -01	-.16614393 00	-.11656658 00	.87386527 -01	.18404327 00	20.721
.20519913 -01	-.16607540 00	-.11669329 00	.87236188 -01	.18405064 00	20.722
.20690926 -01	-.16600672 00	-.11681989 00	.87085782 -01	.18405787 00	20.723
.20861912 -01	-.16593789 00	-.11694639 00	.86935310 -01	.18406494 00	20.724
.21032869 -01	-.16586891 00	-.11707277 00	.86784770 -01	.18407187 00	20.725
.21203799 -01	-.16579978 00	-.11719904 00	.86634165 -01	.18407864 00	20.726
.21374698 -01	-.16573051 00	-.11732520 00	.86483494 -01	.18408527 00	20.727
.21545570 -01	-.16566108 00	-.11745125 00	.86332756 -01	.18409174 00	20.728
.21716415 -01	-.16559151 00	-.11757719 00	.86181951 -01	.18409807 00	20.729
.21887231 -01	-.16552179 00	-.11770303 00	.86031080 -01	.18410425 00	20.730
.22058017 -01	-.16545192 00	-.11782875 00	.85880143 -01	.18411027 00	20.731
.22228775 -01	-.16538190 00	-.11795436 00	.85729140 -01	.18411615 00	20.732
.22399504 -01	-.16531173 00	-.11807986 00	.85578072 -01	.18412188 00	20.733
.22570203 -01	-.16524142 00	-.11820525 00	.85426938 -01	.18412745 00	20.734
.22740870 -01	-.16517096 00	-.11833053 00	.85275741 -01	.18413288 00	20.735
.22911510 -01	-.16510035 00	-.11845569 00	.85124476 -01	.18413816 00	20.736
.23082121 -01	-.16502959 00	-.11858075 00	.84973146 -01	.18414329 00	20.737
.23252701 -01	-.16495869 00	-.11870570 00	.84821752 -01	.18414827 00	20.738
.23423251 -01	-.16488763 00	-.11883053 00	.84670292 -01	.18415310 00	20.739
.23593771 -01	-.16481643 00	-.11895526 00	.84518767 -01	.18415778 00	20.740
.23764261 -01	-.16474508 00	-.11907987 00	.84367178 -01	.18416231 00	20.741
.23934717 -01	-.16467359 00	-.11920437 00	.84215527 -01	.18416669 00	20.742
.24105145 -01	-.16460195 00	-.11932876 00	.84063809 -01	.18417092 00	20.743
.24275542 -01	-.16453016 00	-.11945303 00	.83912027 -01	.18417500 00	20.744
.24445909 -01	-.16445822 00	-.11957720 00	.83760180 -01	.18417893 00	20.745
.24616244 -01	-.16438613 00	-.11970125 00	.83608270 -01	.18418271 00	20.746
.24786547 -01	-.16431390 00	-.11982519 00	.83456296 -01	.18418634 00	20.747
.24956819 -01	-.16424152 00	-.11994902 00	.83304258 -01	.18418982 00	20.748
.25127059 -01	-.16416899 00	-.12007274 00	.83152156 -01	.18419315 00	20.749
.25297260 -01	-.16409632 00	-.12019634 00	.82999998 -01	.18419634 00	20.750



X	YO	Y1	Y2	Y3	Y4					
20.751	.15686499	00	-.74113467	-01	-.16400811	00	.42498969	-01	.17629637	00
20.752	.15693902	00	-.73952997	-01	-.16406633	00	.42328800	-01	.17630481	00
20.753	.15701289	00	-.73792461	-01	-.16412439	00	.42158598	-01	.17631307	00
20.754	.15708660	00	-.73631859	-01	-.16418228	00	.41988362	-01	.17632116	00
20.755	.15716016	00	-.73471191	-01	-.16424001	00	.41818094	-01	.17632908	00
20.756	.15723355	00	-.73310458	-01	-.16429757	00	.41647792	-01	.17633683	00
20.757	.15730678	00	-.73149662	-01	-.16435497	00	.41477461	-01	.17634441	00
20.758	.15737985	00	-.72988798	-01	-.16441220	00	.41307095	-01	.17635182	00
20.759	.15745275	00	-.72827869	-01	-.16446926	00	.41136696	-01	.17635906	00
20.760	.15752550	00	-.72666876	-01	-.16452616	00	.40966266	-01	.17636613	00
20.761	.15759809	00	-.72505817	-01	-.16458290	00	.40795804	-01	.17637302	00
20.762	.15767051	00	-.72344694	-01	-.16463947	00	.40625309	-01	.17637975	00
20.763	.15774278	00	-.72183507	-01	-.16469587	00	.40454784	-01	.17638631	00
20.764	.15781488	00	-.72022255	-01	-.16475210	00	.40284227	-01	.17639270	00
20.765	.15788682	00	-.71860941	-01	-.16480817	00	.40113641	-01	.17639892	00
20.766	.15795860	00	-.71699561	-01	-.16486408	00	.39943021	-01	.17640497	00
20.767	.15803022	00	-.71538118	-01	-.16491982	00	.39772371	-01	.17641085	00
20.768	.15810168	00	-.71376611	-01	-.16497539	00	.39601690	-01	.17641656	00
20.769	.15817297	00	-.71215040	-01	-.16503080	00	.39430979	-01	.17642209	00
20.770	.15824411	00	-.71053407	-01	-.16508604	00	.39260237	-01	.17642746	00
20.771	.15831508	00	-.70891710	-01	-.16514111	00	.39089464	-01	.17643266	00
20.772	.15838589	00	-.70729952	-01	-.16519602	00	.38918665	-01	.17643769	00
20.773	.15845654	00	-.70568129	-01	-.16525076	00	.38747833	-01	.17644254	00
20.774	.15852703	00	-.70406244	-01	-.16530533	00	.38576971	-01	.17644723	00
20.775	.15859735	00	-.70244297	-01	-.16535974	00	.38406079	-01	.17645175	00
20.776	.15866752	00	-.70082287	-01	-.16541398	00	.38235159	-01	.17645610	00
20.777	.15873752	00	-.69920214	-01	-.16546806	00	.38064209	-01	.17646027	00
20.778	.15880736	00	-.69758080	-01	-.16552197	00	.37893230	-01	.17646428	00
20.779	.15887703	00	-.69595885	-01	-.16557571	00	.37722222	-01	.17646812	00
20.780	.15894655	00	-.69433629	-01	-.16562928	00	.37551188	-01	.17647178	00
20.781	.15901590	00	-.69271311	-01	-.16568269	00	.37380123	-01	.17647528	00
20.782	.15908509	00	-.69108930	-01	-.16573594	00	.37209029	-01	.17647861	00
20.783	.15915412	00	-.68946489	-01	-.16578901	00	.37037908	-01	.17648176	00
20.784	.15922298	00	-.68783987	-01	-.16584192	00	.36866758	-01	.17648475	00
20.785	.15929169	00	-.68621423	-01	-.16589466	00	.36695580	-01	.17648757	00
20.786	.15936023	00	-.68458800	-01	-.16594724	00	.36524375	-01	.17649021	00
20.787	.15942860	00	-.68296118	-01	-.16599965	00	.36353145	-01	.17649269	00
20.788	.15949682	00	-.68133373	-01	-.16605189	00	.36181884	-01	.17649499	00
20.789	.15956487	00	-.67970568	-01	-.16610396	00	.36010597	-01	.17649713	00
20.790	.15963276	00	-.67807704	-01	-.16615587	00	.35839283	-01	.17649910	00
20.791	.15970049	00	-.676444779	-01	-.16620761	00	.35667942	-01	.17650089	00
20.792	.15976805	00	-.67481795	-01	-.16625918	00	.35496574	-01	.17650252	00
20.793	.15983545	00	-.67318751	-01	-.16631059	00	.35325179	-01	.17650397	00
20.794	.15990269	00	-.67155648	-01	-.16636183	00	.35153758	-01	.17650526	00
20.795	.15996976	00	-.66992489	-01	-.16641290	00	.34982314	-01	.17650637	00
20.796	.16003667	00	-.66829268	-01	-.16646380	00	.34810841	-01	.17650732	00
20.797	.16010342	00	-.66665988	-01	-.16651454	00	.34639342	-01	.17650810	00
20.798	.16017000	00	-.66502649	-01	-.16656511	00	.34467818	-01	.17650870	00
20.799	.16023643	00	-.66339252	-01	-.16661551	00	.34296268	-01	.17650914	00
20.800	.16030268	00	-.66175796	-01	-.16666574	00	.34124693	-01	.17650940	00

Y5	Y6	Y7	Y8	Y9	X
.25467442 -01	-.16402350 00	-.12031983 00	.82847765 -01	.18419937 00	20.751
.25637586 -01	-.16395053 00	-.12044321 00	.82695474 -01	.18420225 00	20.752
.25807698 -01	-.16387742 00	-.12056648 00	.82543119 -01	.18420499 00	20.753
.25977777 -01	-.16380416 00	-.12068963 00	.82390702 -01	.18420757 00	20.754
.26147823 -01	-.16373075 00	-.12081268 00	.82238222 -01	.18421000 00	20.755
.26317837 -01	-.16365770 00	-.12093560 00	.82085679 -01	.18421229 00	20.756
.26487816 -01	-.16358350 00	-.12105842 00	.81933075 -01	.18421442 00	20.757
.26657763 -01	-.16350965 00	-.12118112 00	.81780407 -01	.18421641 00	20.758
.26827678 -01	-.16343566 00	-.12130371 00	.81627677 -01	.18421824 00	20.759
.26997559 -01	-.16336152 00	-.12142618 00	.81474885 -01	.18421993 00	20.760
.27167406 -01	-.16328724 00	-.12154854 00	.81322031 -01	.18422146 00	20.761
.27337220 -01	-.16321280 00	-.12167079 00	.81169114 -01	.18422285 00	20.762
.27506999 -01	-.16313823 00	-.12179293 00	.81016136 -01	.18422409 00	20.763
.27676745 -01	-.16306350 00	-.12191495 00	.80863097 -01	.18422517 00	20.764
.27846454 -01	-.16298864 00	-.12203685 00	.80709998 -01	.18422611 00	20.765
.28016131 -01	-.16291362 00	-.12215865 00	.80556835 -01	.18422690 00	20.766
.28185773 -01	-.16283846 00	-.12228032 00	.80403612 -01	.18422754 00	20.767
.28355380 -01	-.16276316 00	-.12240189 00	.80250327 -01	.18422803 00	20.768
.28524953 -01	-.16268770 00	-.12252334 00	.80096981 -01	.18422836 00	20.769
.28694491 -01	-.16261211 00	-.12264467 00	.79943575 -01	.18422855 00	20.770
.28863993 -01	-.16253636 00	-.12276589 00	.79790108 -01	.18422859 00	20.771
.29033458 -01	-.16246048 00	-.12288700 00	.79636582 -01	.18422848 00	20.772
.29202890 -01	-.16238445 00	-.12300799 00	.79482994 -01	.18422822 00	20.773
.29372285 -01	-.16230827 00	-.12312887 00	.79329345 -01	.18422781 00	20.774
.29541646 -01	-.16223194 00	-.12324963 00	.79175637 -01	.18422725 00	20.775
.29710970 -01	-.16215548 00	-.12337027 00	.79021868 -01	.18422654 00	20.776
.29880258 -01	-.16207886 00	-.12349081 00	.78868039 -01	.18422569 00	20.777
.30049510 -01	-.16200210 00	-.12361122 00	.78714151 -01	.18422468 00	20.778
.30218725 -01	-.16192520 00	-.12373152 00	.78560203 -01	.18422352 00	20.779
.30387901 -01	-.16184815 00	-.12385171 00	.78406197 -01	.18422221 00	20.780
.30557043 -01	-.16177096 00	-.12397177 00	.78252130 -01	.18422076 00	20.781
.30726148 -01	-.16169363 00	-.12409173 00	.78098004 -01	.18421915 00	20.782
.30895216 -01	-.16161614 00	-.12421157 00	.77943819 -01	.18421739 00	20.783
.31064246 -01	-.16153852 00	-.12433129 00	.77789575 -01	.18421549 00	20.784
.31233240 -01	-.16146075 00	-.12445090 00	.77635272 -01	.18421343 00	20.785
.31402196 -01	-.16138283 00	-.12457039 00	.77480910 -01	.18421123 00	20.786
.31571111 -01	-.16130478 00	-.12468976 00	.77326492 -01	.18420887 00	20.787
.31739991 -01	-.16122657 00	-.12480902 00	.77172013 -01	.18420637 00	20.788
.31908833 -01	-.16114823 00	-.12492816 00	.77017476 -01	.18420372 00	20.789
.32077637 -01	-.16106974 00	-.12504718 00	.76862880 -01	.18420091 00	20.790
.32246403 -01	-.16099110 00	-.12516609 00	.76708227 -01	.18419796 00	20.791
.32415130 -01	-.16091232 00	-.12528488 00	.76553516 -01	.18419486 00	20.792
.32583818 -01	-.16083340 00	-.12540356 00	.76398747 -01	.18419161 00	20.793
.32752468 -01	-.16075434 00	-.12552211 00	.76243920 -01	.18418821 00	20.794
.32921076 -01	-.16067513 00	-.12564055 00	.76089038 -01	.18418466 00	20.795
.33089647 -01	-.16059578 00	-.12575888 00	.75934097 -01	.18418096 00	20.796
.33258179 -01	-.16051628 00	-.12587708 00	.75779098 -01	.18417711 00	20.797
.33426672 -01	-.16043664 00	-.12599517 00	.75624042 -01	.18417311 00	20.798
.33595125 -01	-.16035686 00	-.12611314 00	.75468929 -01	.18416896 00	20.799
.33763539 -01	-.16027693 00	-.12623100 00	.75313759 -01	.18416466 00	20.800

X	Y0	Y1	Y2	Y3	Y4					
20.801	.16036878	00	-.66012283	-01	-.16671581	00	.33953092	-01	.17650950	00
20.802	.16043471	00	-.65848714	-01	-.16676571	00	.33781469	-01	.17650942	00
20.803	.16050047	00	-.65685084	-01	-.16681544	00	.33609819	-01	.17650918	00
20.804	.16056608	00	-.65521397	-01	-.16686500	00	.33438144	-01	.17650876	00
20.805	.16063152	00	-.65357653	-01	-.16691440	00	.33266444	-01	.17650818	00
20.806	.16069679	00	-.65193851	-01	-.16696362	00	.33094721	-01	.17650743	00
20.807	.16076191	00	-.65029992	-01	-.16701269	00	.32922973	-01	.17650650	00
20.808	.16082685	00	-.64866076	-01	-.16706158	00	.32751201	-01	.17650541	00
20.809	.16089164	00	-.64702103	-01	-.16711030	00	.32579405	-01	.17650414	00
20.810	.16095626	00	-.64538075	-01	-.16715886	00	.32407588	-01	.17650271	00
20.811	.16102071	00	-.64373989	-01	-.16720725	00	.32235746	-01	.17650111	00
20.812	.16108501	00	-.64209847	-01	-.16725547	00	.32063879	-01	.17649933	00
20.813	.16114913	00	-.64045648	-01	-.16730352	00	.31891990	-01	.17649739	00
20.814	.16121310	00	-.63881394	-01	-.16735141	00	.31720078	-01	.17649527	00
20.815	.16127690	00	-.63717083	-01	-.16739912	00	.31548143	-01	.17649299	00
20.816	.16134053	00	-.63552717	-01	-.16744667	00	.31376185	-01	.17649054	00
20.817	.16140400	00	-.63388298	-01	-.16749405	00	.31204207	-01	.17648791	00
20.818	.16146731	00	-.63223821	-01	-.16754126	00	.31032205	-01	.17648512	00
20.819	.16153045	00	-.63059289	-01	-.16758831	00	.30860180	-01	.17648216	00
20.820	.16159343	00	-.62894701	-01	-.16763518	00	.30688134	-01	.17647903	00
20.821	.16165624	00	-.62730059	-01	-.16768189	00	.30516066	-01	.17647572	00
20.822	.16171889	00	-.62565363	-01	-.16772843	00	.30343976	-01	.17647225	00
20.823	.16178137	00	-.62400611	-01	-.16777480	00	.30171864	-01	.17646861	00
20.824	.16184369	00	-.62235806	-01	-.16782100	00	.29999732	-01	.17646480	00
20.825	.16190584	00	-.62070949	-01	-.16786704	00	.29827580	-01	.17646082	00
20.826	.16196783	00	-.61906035	-01	-.16791290	00	.29655406	-01	.17645667	00
20.827	.16202965	00	-.61741067	-01	-.16795860	00	.29483210	-01	.17645234	00
20.828	.16209131	00	-.61576046	-01	-.16800413	00	.29310994	-01	.17644785	00
20.829	.16215280	00	-.61410971	-01	-.16804948	00	.29138758	-01	.17644319	00
20.830	.16221413	00	-.61245843	-01	-.16809468	00	.28966501	-01	.17643836	00
20.831	.16227530	00	-.61080662	-01	-.16813970	00	.28794224	-01	.17643336	00
20.832	.16233629	00	-.60915430	-01	-.16818455	00	.28621930	-01	.17642819	00
20.833	.16239713	00	-.60750143	-01	-.16822923	00	.28449613	-01	.17642285	00
20.834	.16245779	00	-.60584803	-01	-.16827375	00	.28277277	-01	.17641734	00
20.835	.16251830	00	-.60419411	-01	-.16831810	00	.28104921	-01	.17641167	00
20.836	.16257863	00	-.60253966	-01	-.16836227	00	.27932547	-01	.17640582	00
20.837	.16263880	00	-.60088469	-01	-.16840628	00	.27760153	-01	.17639980	00
20.838	.16269881	00	-.59922920	-01	-.16845012	00	.27587740	-01	.17639361	00
20.839	.16275865	00	-.59757320	-01	-.16849379	00	.27415308	-01	.17638726	00
20.840	.16281832	00	-.59591670	-01	-.16853729	00	.27242861	-01	.17638073	00
20.841	.16287783	00	-.59425966	-01	-.16858063	00	.27070392	-01	.17637403	00
20.842	.16293718	00	-.59260211	-01	-.16862379	00	.26897905	-01	.17636717	00
20.843	.16299635	00	-.59094404	-01	-.16866679	00	.26725401	-01	.17636013	00
20.844	.16305537	00	-.58928547	-01	-.16870961	00	.26552878	-01	.17635293	00
20.845	.16311421	00	-.58762639	-01	-.16875227	00	.26380337	-01	.17634555	00
20.846	.16317289	00	-.58596680	-01	-.16879475	00	.26207779	-01	.17633801	00
20.847	.16323140	00	-.58430673	-01	-.16883707	00	.26035206	-01	.17633030	00
20.848	.16328975	00	-.58264613	-01	-.16887922	00	.25862614	-01	.17632241	00
20.849	.16334793	00	-.58098503	-01	-.16892120	00	.25690004	-01	.17631436	00
20.850	.16340595	00	-.57932343	-01	-.16896301	00	.25517378	-01	.17630614	00

Y5	Y6	Y7	Y8	Y9	X
.33931912 -01	-.16019686 00	-.12634874 00	.75158533 -01	.18416021 00	20.801
.34100243 -01	-.16011665 00	-.12646635 00	.75003252 -01	.18415562 00	20.802
.34268537 -01	-.16003630 00	-.12658385 00	.74847912 -01	.18415087 00	20.803
.34436790 -01	-.15995580 00	-.12670124 00	.74692517 -01	.18414597 00	20.804
.34605002 -01	-.15987516 00	-.12681850 00	.74537065 -01	.18414093 00	20.805
.34773173 -01	-.15979438 00	-.12693565 00	.74381556 -01	.18413573 00	20.806
.34941304 -01	-.15971345 00	-.12705268 00	.74225993 -01	.18413039 00	20.807
.35109394 -01	-.15963238 00	-.12716959 00	.74070373 -01	.18412489 00	20.808
.35277443 -01	-.15955117 00	-.12728638 00	.73914698 -01	.18411925 00	20.809
.35445447 -01	-.15946982 00	-.12740305 00	.73758969 -01	.18411346 00	20.810
.35613413 -01	-.15938832 00	-.12751961 00	.73603183 -01	.18410752 00	20.811
.35781338 -01	-.15930668 00	-.12763605 00	.73447341 -01	.18410143 00	20.812
.35949220 -01	-.15922490 00	-.12775236 00	.73291445 -01	.18409518 00	20.813
.36117060 -01	-.15914298 00	-.12786856 00	.73135493 -01	.18408879 00	20.814
.36284859 -01	-.15906092 00	-.12798464 00	.72979487 -01	.18408226 00	20.815
.36452615 -01	-.15897871 00	-.12810060 00	.72823426 -01	.18407557 00	20.816
.36620326 -01	-.15889637 00	-.12821644 00	.72667312 -01	.18406873 00	20.817
.36787997 -01	-.15881388 00	-.12833217 00	.72511142 -01	.18406174 00	20.818
.36955626 -01	-.15873125 00	-.12844777 00	.72354918 -01	.18405460 00	20.819
.37123211 -01	-.15864847 00	-.12856325 00	.72198639 -01	.18404732 00	20.820
.37290754 -01	-.15856556 00	-.12867862 00	.72042307 -01	.18403988 00	20.821
.37458253 -01	-.15848250 00	-.12879386 00	.71885920 -01	.18403230 00	20.822
.37625709 -01	-.15839931 00	-.12890899 00	.71729480 -01	.18402456 00	20.823
.37793122 -01	-.15831597 00	-.12902399 00	.71572986 -01	.18401668 00	20.824
.37960488 -01	-.15823249 00	-.12913887 00	.71416441 -01	.18400865 00	20.825
.38127813 -01	-.15814887 00	-.12925364 00	.71259840 -01	.18400047 00	20.826
.38295904 -01	-.15806511 00	-.12936828 00	.71103186 -01	.18399214 00	20.827
.38462331 -01	-.15798121 00	-.12948281 00	.70946479 -01	.18398366 00	20.828
.38629524 -01	-.15789716 00	-.12959721 00	.70789719 -01	.18397503 00	20.829
.38796672 -01	-.15781298 00	-.12971149 00	.70632907 -01	.18396625 00	20.830
.38963776 -01	-.15772866 00	-.12982566 00	.70476041 -01	.18395732 00	20.831
.39130832 -01	-.15764419 00	-.12993970 00	.70319125 -01	.18394824 00	20.832
.39297847 -01	-.15755959 00	-.13005362 00	.70162155 -01	.18393902 00	20.833
.39464816 -01	-.15747484 00	-.13016742 00	.70005132 -01	.18392964 00	20.834
.39631739 -01	-.15738995 00	-.13028110 00	.69848057 -01	.18392012 00	20.835
.39798618 -01	-.15730493 00	-.13039466 00	.69690930 -01	.18391044 00	20.836
.39965451 -01	-.15721976 00	-.13050810 00	.69533752 -01	.18390062 00	20.837
.40132238 -01	-.15713445 00	-.13062141 00	.69376521 -01	.18389065 00	20.838
.40298979 -01	-.15704901 00	-.13073461 00	.69219239 -01	.18388053 00	20.839
.40465672 -01	-.15696342 00	-.13084768 00	.69061908 -01	.18387026 00	20.840
.40632322 -01	-.15687769 00	-.13096063 00	.68904523 -01	.18385984 00	20.841
.40798925 -01	-.15679183 00	-.13107346 00	.68747086 -01	.18384927 00	20.842
.40965481 -01	-.15670582 00	-.13118617 00	.68589599 -01	.18383855 00	20.843
.41131991 -01	-.15661967 00	-.13129876 00	.68432061 -01	.18382769 00	20.844
.41298455 -01	-.15653339 00	-.13141122 00	.68274472 -01	.18381667 00	20.845
.41464871 -01	-.15644696 00	-.13152357 00	.68116833 -01	.18380551 00	20.846
.41631238 -01	-.15636040 00	-.13163579 00	.67959145 -01	.18379419 00	20.847
.41797560 -01	-.15627370 00	-.13174788 00	.67801404 -01	.18378273 00	20.848
.41963834 -01	-.15618686 00	-.13185986 00	.67643614 -01	.18377112 00	20.849
.42130062 -01	-.15609987 00	-.13197172 00	.67485773 -01	.18375936 00	20.850

X	YO	Y1	Y2	Y3	Y4	
20.851	.16346380	00	-.57766134 -01	-.16900465 00	.25344734 -01	.17629775 00
20.852	.16352148	00	-.57599874 -01	-.16904612 00	.25172075 -01	.17628919 00
20.853	.16357900	00	-.57433565 -01	-.16908742 00	.24999399 -01	.17628046 00
20.854	.16363635	00	-.57267207 -01	-.16912855 00	.24826706 -01	.17627156 00
20.855	.16369353	00	-.57100802 -01	-.16916951 00	.24654000 -01	.17626249 00
20.856	.16375055	00	-.56934340 -01	-.16921031 00	.24481276 -01	.17625325 00
20.857	.16380740	00	-.56767841 -01	-.16925093 00	.24308536 -01	.17624384 00
20.858	.16386409	00	-.56601287 -01	-.16929138 00	.24135781 -01	.17623427 00
20.859	.16392060	00	-.56434685 -01	-.16933167 00	.23963010 -01	.17622452 00
20.860	.16397696	00	-.56268034 -01	-.16937178 00	.23790224 -01	.17621461 00
20.861	.16403314	00	-.56101336 -01	-.16941173 00	.23617423 -01	.17620452 00
20.862	.16408916	00	-.55934589 -01	-.16945150 00	.23444607 -01	.17619427 00
20.863	.16414501	00	-.55767797 -01	-.16949110 00	.23271779 -01	.17618385 00
20.864	.16420069	00	-.55600955 -01	-.16953054 00	.23098934 -01	.17617325 00
20.865	.16425621	00	-.55434065 -01	-.16956980 00	.22926075 -01	.17616249 00
20.866	.16431156	00	-.55267128 -01	-.16960890 00	.22753201 -01	.17615156 00
20.867	.16436675	00	-.55100144 -01	-.16964783 00	.22580313 -01	.17614046 00
20.868	.16442176	00	-.54933113 -01	-.16968658 00	.22407412 -01	.17612919 00
20.869	.16447661	00	-.54766035 -01	-.16972517 00	.22234497 -01	.17611776 00
20.870	.16453129	00	-.54598913 -01	-.16976358 00	.22061571 -01	.17610615 00
20.871	.16458581	00	-.54431742 -01	-.16980183 00	.21888629 -01	.17609437 00
20.872	.16464016	00	-.54264524 -01	-.16983990 00	.21715674 -01	.17608243 00
20.873	.16469434	00	-.54097261 -01	-.16987781 00	.21542706 -01	.17607032 00
20.874	.16474835	00	-.53929952 -01	-.16991554 00	.21369725 -01	.17605803 00
20.875	.16480220	00	-.53762597 -01	-.16995311 00	.21196732 -01	.17604558 00
20.876	.16485588	00	-.53595196 -01	-.16999050 00	.21023726 -01	.17603296 00
20.877	.16490939	00	-.53427750 -01	-.17002773 00	.20850708 -01	.17602017 00
20.878	.16496273	00	-.53260761 -01	-.17006478 00	.20677680 -01	.17600721 00
20.879	.16501591	00	-.53092724 -01	-.17010166 00	.20504638 -01	.17599408 00
20.880	.16506892	00	-.52925142 -01	-.17013838 00	.20331584 -01	.17598079 00
20.881	.16512176	00	-.52757516 -01	-.17017492 00	.20158518 -01	.17596732 00
20.882	.16517443	00	-.52589845 -01	-.17021129 00	.19985441 -01	.17595369 00
20.883	.16522694	00	-.52422130 -01	-.17024749 00	.19812352 -01	.17593988 00
20.884	.16527928	00	-.52254370 -01	-.17028353 00	.19639253 -01	.17592591 00
20.885	.16533145	00	-.52086569 -01	-.17031939 00	.19466145 -01	.17591177 00
20.886	.16538345	00	-.51918721 -01	-.17035508 00	.19293024 -01	.17589746 00
20.887	.16543529	00	-.51750830 -01	-.17039060 00	.19119892 -01	.17588298 00
20.888	.16548695	00	-.51582895 -01	-.17042595 00	.18946749 -01	.17586833 00
20.889	.16553845	00	-.51414916 -01	-.17046113 00	.18773597 -01	.17585352 00
20.890	.16558978	00	-.51246894 -01	-.17049614 00	.18600434 -01	.17583853 00
20.891	.16564095	00	-.51078830 -01	-.17053098 00	.18427262 -01	.17582338 00
20.892	.16569194	00	-.50910722 -01	-.17056565 00	.18254079 -01	.17580806 00
20.893	.16574277	00	-.50742574 -01	-.17060014 00	.18080890 -01	.17579257 00
20.894	.16579342	00	-.50574381 -01	-.17063447 00	.17907688 -01	.17577691 00
20.895	.16584392	00	-.50406145 -01	-.17066862 00	.17734478 -01	.17576108 00
20.896	.16589424	00	-.50237868 -01	-.17070261 00	.17561258 -01	.17574508 00
20.897	.16594439	00	-.50069548 -01	-.17073642 00	.17388029 -01	.17572892 00
20.898	.16599438	00	-.49901186 -01	-.17077007 00	.17214792 -01	.17571259 00
20.899	.16604419	00	-.49732783 -01	-.17080354 00	.17041546 -01	.17569608 00
20.900	.16609384	00	-.49564340 -01	-.17083684 00	.16868294 -01	.17567941 00

Y5	Y6	Y7	Y8	Y9	X
.42296241 -01	-.15601275 00	-.13208345 00	.67327882 -01	.18374745 00	20.851
.42462373 -01	-.15592549 00	-.13219506 00	.67169941 -01	.18373539 00	20.852
.42628456 -01	-.15583810 00	-.13230654 00	.67011951 -01	.18372318 00	20.853
.42794492 -01	-.15575056 00	-.13241791 00	.66853911 -01	.18371083 00	20.854
.42960477 -01	-.15566288 00	-.13252915 00	.66695824 -01	.18369832 00	20.855
.43126415 -01	-.15557507 00	-.13264026 00	.66537685 -01	.18368567 00	20.856
.43292306 -01	-.15548712 00	-.13275126 00	.66379498 -01	.18367287 00	20.857
.43458147 -01	-.15539903 00	-.13286213 00	.66221261 -01	.18365992 00	20.858
.43623940 -01	-.15531080 00	-.13297288 00	.66062975 -01	.18364681 00	20.859
.43789683 -01	-.15522243 00	-.13308351 00	.65904640 -01	.18363357 00	20.860
.43955377 -01	-.15513392 00	-.13319401 00	.65746257 -01	.18362017 00	20.861
.44121022 -01	-.15504528 00	-.13330439 00	.65587826 -01	.18360662 00	20.862
.44286615 -01	-.15495650 00	-.13341464 00	.65429348 -01	.18359293 00	20.863
.44452160 -01	-.15486758 00	-.13352477 00	.65270820 -01	.18357908 00	20.864
.44617656 -01	-.15477852 00	-.13363478 00	.65112244 -01	.18356509 00	20.865
.44783102 -01	-.15468933 00	-.13374466 00	.64953619 -01	.18355095 00	20.866
.44948498 -01	-.15459999 00	-.13385442 00	.64794947 -01	.18353665 00	20.867
.45113843 -01	-.15451052 00	-.13396406 00	.64636228 -01	.18352222 00	20.868
.45279138 -01	-.15442092 00	-.13407357 00	.64477460 -01	.18350763 00	20.869
.45444380 -01	-.15433117 00	-.13418295 00	.64318648 -01	.18349289 00	20.870
.45609574 -01	-.15424129 00	-.13429222 00	.64159786 -01	.18347801 00	20.871
.45774716 -01	-.15415127 00	-.13440136 00	.64000877 -01	.18346297 00	20.872
.45939808 -01	-.15406111 00	-.13451037 00	.63841921 -01	.18344779 00	20.873
.46104848 -01	-.15397082 00	-.13461926 00	.63682919 -01	.18343246 00	20.874
.46269837 -01	-.15388039 00	-.13472802 00	.63523869 -01	.18341698 00	20.875
.46434775 -01	-.15378982 00	-.13483666 00	.63364773 -01	.18340135 00	20.876
.46599661 -01	-.15369912 00	-.13494518 00	.63205631 -01	.18338557 00	20.877
.46764492 -01	-.15360828 00	-.13505357 00	.63046444 -01	.18336965 00	20.878
.46929274 -01	-.15351730 00	-.13516183 00	.62887209 -01	.18335357 00	20.879
.47094004 -01	-.15342619 00	-.13526997 00	.62727928 -01	.18333735 00	20.880
.47258682 -01	-.15333494 00	-.13537799 00	.62568601 -01	.18332098 00	20.881
.47423307 -01	-.15324355 00	-.13548588 00	.62409229 -01	.18330446 00	20.882
.47587880 -01	-.15315203 00	-.13559364 00	.62249810 -01	.18328779 00	20.883
.47752400 -01	-.15306037 00	-.13570128 00	.62090346 -01	.18327098 00	20.884
.47916864 -01	-.15296857 00	-.13580879 00	.61930840 -01	.18325401 00	20.885
.48081278 -01	-.15287664 00	-.13591618 00	.61771286 -01	.18323690 00	20.886
.48245639 -01	-.15278458 00	-.13602344 00	.61611686 -01	.18321964 00	20.887
.48409946 -01	-.15269237 00	-.13613057 00	.61452042 -01	.18320223 00	20.888
.48574200 -01	-.15260003 00	-.13623758 00	.61292353 -01	.18318467 00	20.889
.48738401 -01	-.15250756 00	-.13634447 00	.61132619 -01	.18316696 00	20.890
.48902547 -01	-.15241495 00	-.13645122 00	.60972841 -01	.18314911 00	20.891
.49066640 -01	-.15232221 00	-.13655785 00	.60813018 -01	.18313110 00	20.892
.49230675 -01	-.15222933 00	-.13666436 00	.60653153 -01	.18311295 00	20.893
.49394660 -01	-.15213631 00	-.13677074 00	.60493242 -01	.18309465 00	20.894
.49558589 -01	-.15204316 00	-.13687699 00	.60333288 -01	.18307620 00	20.895
.49722464 -01	-.15194988 00	-.13698311 00	.60173289 -01	.18305761 00	20.896
.49886285 -01	-.15185646 00	-.13708911 00	.60013246 -01	.18303886 00	20.897
.50050050 -01	-.15176290 00	-.13719498 00	.59853160 -01	.18301997 00	20.898
.50213761 -01	-.15166921 00	-.13730073 00	.59693031 -01	.18300093 00	20.899
.50377414 -01	-.15157539 00	-.13740634 00	.59532860 -01	.18298174 00	20.900

X	Y0	Y1	Y2	Y3	Y4					
20.901	.16614332	00	-.49395854	-01	-.17086997	00	.16695032	-01	.17566257	00
20.902	.16619263	00	-.49227326	-01	-.17090293	00	.16521761	-01	.17564557	00
20.903	.16624178	00	-.49058758	-01	-.17093572	00	.16348483	-01	.17562839	00
20.904	.16629075	00	-.48890148	-01	-.17096834	00	.16175196	-01	.17561105	00
20.905	.16633956	00	-.48721498	-01	-.17100079	00	.16001903	-01	.17559354	00
20.906	.16638819	00	-.48552807	-01	-.17103306	00	.15828601	-01	.17557585	00
20.907	.16643666	00	-.48384076	-01	-.17106517	00	.15655293	-01	.17555801	00
20.908	.16648496	00	-.48215307	-01	-.17109710	00	.15481980	-01	.17553999	00
20.909	.16653309	00	-.48046496	-01	-.17112886	00	.15308658	-01	.17552180	00
20.910	.16658106	00	-.47877645	-01	-.17116046	00	.15135329	-01	.17550345	00
20.911	.16662885	00	-.47708754	-01	-.17119188	00	.14961993	-01	.17548493	00
20.912	.16667647	00	-.47539823	-01	-.17122313	00	.14788651	-01	.17546624	00
20.913	.16672393	00	-.47370854	-01	-.17125421	00	.14615303	-01	.17544738	00
20.914	.16677121	00	-.47201845	-01	-.17128511	00	.14441949	-01	.17542835	00
20.915	.16681833	00	-.47032799	-01	-.17131585	00	.14268592	-01	.17540916	00
20.916	.16686528	00	-.46863712	-01	-.17134642	00	.14095226	-01	.17538980	00
20.917	.16691206	00	-.46694587	-01	-.17137681	00	.13921855	-01	.17537027	00
20.918	.16695867	00	-.46525423	-01	-.17140703	00	.13748478	-01	.17535057	00
20.919	.16700511	00	-.46356221	-01	-.17143708	00	.13575097	-01	.17533070	00
20.920	.16705138	00	-.46186980	-01	-.17146696	00	.13401710	-01	.17531067	00
20.921	.16709748	00	-.46017702	-01	-.17149667	00	.13228318	-01	.17529046	00
20.922	.16714342	00	-.45848385	-01	-.17152621	00	.13054922	-01	.17527009	00
20.923	.16718918	00	-.45679034	-01	-.17155577	00	.12881524	-01	.17524955	00
20.924	.16723477	00	-.45509642	-01	-.17158477	00	.12708119	-01	.17522885	00
20.925	.16728020	00	-.45340214	-01	-.17161379	00	.12534710	-01	.17520797	00
20.926	.16732546	00	-.45170748	-01	-.17164264	00	.12361297	-01	.17518693	00
20.927	.16737054	00	-.45001245	-01	-.17167132	00	.12187880	-01	.17516572	00
20.928	.16741546	00	-.44831705	-01	-.17169983	00	.12014459	-01	.17514435	00
20.929	.16746021	00	-.44662129	-01	-.17172817	00	.11841035	-01	.17512280	00
20.930	.16750478	00	-.44492519	-01	-.17175634	00	.11667610	-01	.17510109	00
20.931	.16754919	00	-.44322870	-01	-.17178433	00	.11494179	-01	.17507921	00
20.932	.16759343	00	-.44153185	-01	-.17181215	00	.11320746	-01	.17505716	00
20.933	.16763750	00	-.43983464	-01	-.17183980	00	.11147309	-01	.17503494	00
20.934	.16768139	00	-.43813707	-01	-.17186728	00	.10973870	-01	.17501256	00
20.935	.16772512	00	-.43643914	-01	-.17189459	00	.10800429	-01	.17499001	00
20.936	.16776868	00	-.43474086	-01	-.17192173	00	.10626985	-01	.17496729	00
20.937	.16781207	00	-.43304223	-01	-.17194869	00	.10453539	-01	.17494441	00
20.938	.16785529	00	-.43134328	-01	-.17197549	00	.10280094	-01	.17492135	00
20.939	.16789834	00	-.42964394	-01	-.17200211	00	.10106644	-01	.17489813	00
20.940	.16794122	00	-.42794426	-01	-.17202856	00	.99931930	-02	.17487474	00
20.941	.16798393	00	-.42624424	-01	-.17205484	00	.97597403	-02	.17485119	00
20.942	.16802647	00	-.42454387	-01	-.17208094	00	.95862864	-02	.17482747	00
20.943	.16806884	00	-.42284316	-01	-.17210688	00	.94128313	-02	.17480358	00
20.944	.16811104	00	-.42114211	-01	-.17213264	00	.92393752	-02	.17477952	00
20.945	.16815307	00	-.41944074	-01	-.17215823	00	.90659211	-02	.17475529	00
20.946	.16819493	00	-.41773901	-01	-.17218365	00	.88924636	-02	.17473090	00
20.947	.16823661	00	-.41603695	-01	-.17220890	00	.87190059	-02	.17470634	00
20.948	.16827813	00	-.41433455	-01	-.17223397	00	.85455478	-02	.17468162	00
20.949	.16831948	00	-.41263182	-01	-.17225888	00	.83720897	-02	.17465672	00
20.950	.16836066	00	-.41092876	-01	-.17228361	00	.81986315	-02	.17463166	00

Y5	Y6	Y7	Y8	Y9	X
.50541014 -01	-.15148143 00	-.13751184 00	.59372644 -01	.18296240 00	20.901
.50704558 -01	-.15138733 00	-.13761720 00	.59212385 -01	.18294292 00	20.902
.50868047 -01	-.15129311 00	-.13772244 00	.59052084 -01	.18292328 00	20.903
.51031481 -01	-.15119874 00	-.13782754 00	.58891739 -01	.18290350 00	20.904
.51194858 -01	-.15110425 00	-.13793253 00	.58731352 -01	.18288357 00	20.905
.51358179 -01	-.15100962 00	-.13803738 00	.58570922 -01	.18286350 00	20.906
.51521444 -01	-.15091485 00	-.13814211 00	.58410450 -01	.18284327 00	20.907
.51684650 -01	-.15081995 00	-.13824670 00	.58249939 -01	.18282290 00	20.908
.51847802 -01	-.15072492 00	-.13835118 00	.58089383 -01	.18280237 00	20.909
.52010897 -01	-.15062975 00	-.13845552 00	.57928785 -01	.18278171 00	20.910
.52173936 -01	-.15053445 00	-.13855973 00	.57768145 -01	.18276089 00	20.911
.52336917 -01	-.15043902 00	-.13866382 00	.57607463 -01	.18273992 00	20.912
.52499842 -01	-.15034345 00	-.13876778 00	.57446741 -01	.18271881 00	20.913
.52662709 -01	-.15024775 00	-.13887161 00	.57285976 -01	.18269755 00	20.914
.52825516 -01	-.15015192 00	-.13897531 00	.57125173 -01	.18267614 00	20.915
.52988268 -01	-.15005595 00	-.13907889 00	.56964327 -01	.18265458 00	20.916
.53150962 -01	-.14995905 00	-.13918233 00	.56803439 -01	.18263288 00	20.917
.53313599 -01	-.14986362 00	-.13928565 00	.56642511 -01	.18261103 00	20.918
.53476177 -01	-.14976725 00	-.13938884 00	.56481342 -01	.18258903 00	20.919
.53638697 -01	-.14967075 00	-.13949190 00	.56320532 -01	.18256688 00	20.920
.53801159 -01	-.14957412 00	-.13959483 00	.56159482 -01	.18254458 00	20.921
.53963563 -01	-.14947736 00	-.13969764 00	.55998392 -01	.18252214 00	20.922
.54125905 -01	-.14938046 00	-.13980031 00	.55837264 -01	.18249955 00	20.923
.54288191 -01	-.14928343 00	-.13990285 00	.55676094 -01	.18247681 00	20.924
.54450418 -01	-.14918627 00	-.14000527 00	.55514884 -01	.18245392 00	20.925
.54612586 -01	-.14908898 00	-.14010755 00	.55353634 -01	.18243089 00	20.926
.54774694 -01	-.14899155 00	-.14020971 00	.55192345 -01	.18240771 00	20.927
.54936743 -01	-.14889399 00	-.14031174 00	.55031016 -01	.18238438 00	20.928
.55098733 -01	-.14879630 00	-.14041364 00	.54869648 -01	.18236090 00	20.929
.55260661 -01	-.14869848 00	-.14051540 00	.54708244 -01	.18233728 00	20.930
.55422531 -01	-.14860053 00	-.14061704 00	.54546797 -01	.18231351 00	20.931
.55584341 -01	-.14850244 00	-.14071855 00	.54385312 -01	.18228959 00	20.932
.55746091 -01	-.14840422 00	-.14081993 00	.54223789 -01	.18226552 00	20.933
.55907781 -01	-.14830587 00	-.14092118 00	.54062226 -01	.18224131 00	20.934
.56069410 -01	-.14820739 00	-.14102230 00	.53900626 -01	.18221695 00	20.935
.56230979 -01	-.14810878 00	-.14112329 00	.53738986 -01	.18219244 00	20.936
.56392487 -01	-.14801004 00	-.14122415 00	.53577309 -01	.18216778 00	20.937
.56553932 -01	-.14791117 00	-.14132487 00	.53415596 -01	.18214298 00	20.938
.56715318 -01	-.14781216 00	-.14142547 00	.53253843 -01	.18211803 00	20.939
.56876642 -01	-.14771302 00	-.14152594 00	.53092052 -01	.18209293 00	20.940
.57037906 -01	-.14761376 00	-.14162628 00	.52930224 -01	.18206769 00	20.941
.57199108 -01	-.14751436 00	-.14172648 00	.52768358 -01	.18204230 00	20.942
.57360248 -01	-.14741483 00	-.14182656 00	.52606454 -01	.18201676 00	20.943
.57521327 -01	-.14731517 00	-.14192651 00	.52444514 -01	.18199107 00	20.944
.57682341 -01	-.14721538 00	-.14202632 00	.52282539 -01	.18196524 00	20.945
.57843296 -01	-.14711546 00	-.14212600 00	.52120524 -01	.18193925 00	20.946
.58004188 -01	-.14701542 00	-.14222556 00	.51958473 -01	.18191313 00	20.947
.58165018 -01	-.14691523 00	-.14232498 00	.51796385 -01	.18188685 00	20.948
.58325786 -01	-.14681492 00	-.14242427 00	.51634260 -01	.18186043 00	20.949
.58486490 -01	-.14671448 00	-.14252343 00	.51472099 -01	.18183386 00	20.950



X	Y0	Y1	Y2	Y3	Y4
20.951	.16840167 00	-.40922537 -01	-.17230817 00	.80251737 -02	.17460644 00
20.952	.16844250 00	-.40752166 -01	-.17233255 00	.78517163 -02	.17458104 00
20.953	.16848317 00	-.40581764 -01	-.17235677 00	.76782620 -02	.17455548 00
20.954	.16852367 00	-.40411328 -01	-.17238081 00	.75048060 -02	.17452975 00
20.955	.16856399 00	-.40240859 -01	-.17240469 00	.73313508 -02	.17450386 00
20.956	.16860415 00	-.40070358 -01	-.17242839 00	.71578968 -02	.17447779 00
20.957	.16864413 00	-.39899826 -01	-.17245192 00	.69844440 -02	.17445157 00
20.958	.16868395 00	-.39729262 -01	-.17247527 00	.68109926 -02	.17442517 00
20.959	.16872359 00	-.39558666 -01	-.17249846 00	.66375429 -02	.17439861 00
20.960	.16876307 00	-.39388042 -01	-.17252147 00	.64640975 -02	.17437188 00
20.961	.16880237 00	-.39217383 -01	-.17254431 00	.62906515 -02	.17434498 00
20.962	.16884150 00	-.39046694 -01	-.17256698 00	.61172076 -02	.17431792 00
20.963	.16888046 00	-.38875974 -01	-.17258947 00	.59437659 -02	.17429069 00
20.964	.16891925 00	-.38705224 -01	-.17261180 00	.57703268 -02	.17426329 00
20.965	.16895787 00	-.38534443 -01	-.17263395 00	.55968903 -02	.17423573 00
20.966	.16899632 00	-.38363631 -01	-.17265593 00	.54234565 -02	.17420800 00
20.967	.16903460 00	-.38192790 -01	-.17267773 00	.52500257 -02	.17418010 00
20.968	.16907271 00	-.38021921 -01	-.17269937 00	.50766006 -02	.17415204 00
20.969	.16911064 00	-.37851020 -01	-.17272083 00	.49031762 -02	.17412381 00
20.970	.16914841 00	-.37680089 -01	-.17274212 00	.47297553 -02	.17409542 00
20.971	.16918600 00	-.37509128 -01	-.17276324 00	.45563380 -02	.17406685 00
20.972	.16922343 00	-.37338139 -01	-.17278419 00	.43829246 -02	.17403812 00
20.973	.16926068 00	-.37167120 -01	-.17280496 00	.42095150 -02	.17400923 00
20.974	.16929776 00	-.36996073 -01	-.17282557 00	.40361098 -02	.17398017 00
20.975	.16933467 00	-.36824999 -01	-.17284600 00	.38627113 -02	.17395094 00
20.976	.16937141 00	-.36653894 -01	-.17286625 00	.36893147 -02	.17392155 00
20.977	.16940798 00	-.36482760 -01	-.17288634 00	.35159228 -02	.17389199 00
20.978	.16944438 00	-.36311599 -01	-.17290625 00	.33425358 -02	.17386226 00
20.979	.16948060 00	-.36140409 -01	-.17292599 00	.31691537 -02	.17383237 00
20.980	.16951666 00	-.35969192 -01	-.17294556 00	.29957767 -02	.17380231 00
20.981	.16955254 00	-.35797946 -01	-.17296496 00	.28224051 -02	.17377209 00
20.982	.16958825 00	-.35626673 -01	-.17298418 00	.26490391 -02	.17374170 00
20.983	.16962380 00	-.35455376 -01	-.17300323 00	.24756812 -02	.17371114 00
20.984	.16965916 00	-.35284048 -01	-.17302211 00	.23023266 -02	.17368042 00
20.985	.16969436 00	-.35112694 -01	-.17304082 00	.21289780 -02	.17364953 00
20.986	.16972939 00	-.34941313 -01	-.17305935 00	.19556356 -02	.17361848 00
20.987	.16976425 00	-.34769905 -01	-.17307772 00	.17822996 -02	.17358726 00
20.988	.16979893 00	-.34598470 -01	-.17309591 00	.16089700 -02	.17355588 00
20.989	.16983344 00	-.34427009 -01	-.17311392 00	.14356471 -02	.17352432 00
20.990	.16986778 00	-.34255522 -01	-.17313177 00	.12623311 -02	.17349261 00
20.991	.16990195 00	-.34084011 -01	-.17314944 00	.10890247 -02	.17346073 00
20.992	.16993595 00	-.33912473 -01	-.17316694 00	.91572290 -03	.17342868 00
20.993	.16996978 00	-.33740908 -01	-.17318427 00	.74242840 -03	.17339646 00
20.994	.17000343 00	-.33569318 -01	-.17320143 00	.56914151 -03	.17336408 00
20.995	.17003692 00	-.33397702 -01	-.17321841 00	.39586227 -03	.17333154 00
20.996	.17007023 00	-.33226062 -01	-.17323522 00	.22259091 -03	.17329881 00
20.997	.17010337 00	-.33054396 -01	-.17325186 00	.49327564 -04	.17326595 00
20.998	.17013634 00	-.32882709 -01	-.17326832 00	-.12392495 -03	.17323291 00
20.999	.17016913 00	-.32710994 -01	-.17328462 00	-.29717172 -03	.17319971 00
21.000	.17020176 00	-.32539254 -01	-.17330074 00	-.47040994 -03	.17316633 00

Y5	Y6	Y7	Y8	Y9	X
.58647133 -01	-.14661391 00	-.14262245 00	.51309902 -01	.18180714 00	20.951
.58807711 -01	-.14651321 00	-.14272135 00	.51147669 -01	.18178028 00	20.952
.58968225 -01	-.14641239 00	-.14282011 00	.50985403 -01	.18175327 00	20.953
.59128677 -01	-.14631143 00	-.14291875 00	.50823098 -01	.18172611 00	20.954
.59289067 -01	-.14621034 00	-.14301725 00	.50660757 -01	.18169881 00	20.955
.59449392 -01	-.14610912 00	-.14311562 00	.50498381 -01	.18167136 00	20.956
.59609654 -01	-.14600777 00	-.14321386 00	.50335970 -01	.18164376 00	20.957
.59769852 -01	-.14590630 00	-.14331196 00	.50173523 -01	.18161602 00	20.958
.59929986 -01	-.14580469 00	-.14340994 00	.50011041 -01	.18158813 00	20.959
.60090054 -01	-.14570296 00	-.14350778 00	.49848526 -01	.18156009 00	20.960
.60250059 -01	-.14560109 00	-.14360549 00	.49685975 -01	.18153190 00	20.961
.60410000 -01	-.14549910 00	-.14370307 00	.49523389 -01	.18150357 00	20.962
.60569877 -01	-.14539698 00	-.14380051 00	.49360768 -01	.18147509 00	20.963
.60729689 -01	-.14529473 00	-.14389782 00	.49198112 -01	.18144647 00	20.964
.60889436 -01	-.14519235 00	-.14399500 00	.49035423 -01	.18141770 00	20.965
.61049117 -01	-.14508985 00	-.14409205 00	.48872699 -01	.18138878 00	20.966
.61208734 -01	-.14498721 00	-.14418897 00	.48709941 -01	.18135971 00	20.967
.61368283 -01	-.14488445 00	-.14428575 00	.48547152 -01	.18133050 00	20.968
.61527769 -01	-.14478156 00	-.14438240 00	.48384327 -01	.18130115 00	20.969
.61687189 -01	-.14467854 00	-.14447891 00	.48221468 -01	.18127164 00	20.970
.61846543 -01	-.14457539 00	-.14457530 00	.48058576 -01	.18124199 00	20.971
.62005832 -01	-.14447212 00	-.14467155 00	.47895650 -01	.18121219 00	20.972
.62165054 -01	-.14436871 00	-.14476767 00	.47732691 -01	.18118225 00	20.973
.62324210 -01	-.14426518 00	-.14486365 00	.47569700 -01	.18115216 00	20.974
.62483298 -01	-.14416153 00	-.14495950 00	.47406677 -01	.18112192 00	20.975
.62642321 -01	-.14405774 00	-.14505522 00	.47243620 -01	.18109154 00	20.976
.62801278 -01	-.14395383 00	-.14515080 00	.47080530 -01	.18106101 00	20.977
.62960167 -01	-.14384979 00	-.14524625 00	.46917408 -01	.18103034 00	20.978
.63118990 -01	-.14374562 00	-.14534157 00	.46754253 -01	.18099951 00	20.979
.63277746 -01	-.14364133 00	-.14543675 00	.46591066 -01	.18096855 00	20.980
.63436434 -01	-.14353691 00	-.14553180 00	.46427847 -01	.18093743 00	20.981
.63595055 -01	-.14343236 00	-.14562672 00	.46264596 -01	.18090617 00	20.982
.63753607 -01	-.14332769 00	-.14572150 00	.46101316 -01	.18087477 00	20.983
.63912093 -01	-.14322289 00	-.14581614 00	.45938002 -01	.18084321 00	20.984
.64070511 -01	-.14311796 00	-.14591066 00	.45774656 -01	.18081152 00	20.985
.64228861 -01	-.14301290 00	-.14600504 00	.45611279 -01	.18077967 00	20.986
.64387143 -01	-.14290772 00	-.14609928 00	.45447871 -01	.18074768 00	20.987
.64545356 -01	-.14280242 00	-.14619339 00	.45284431 -01	.18071554 00	20.988
.64703502 -01	-.14269699 00	-.14628737 00	.45120961 -01	.18068326 00	20.989
.64861578 -01	-.14259143 00	-.14638121 00	.44957460 -01	.18065083 00	20.990
.65019584 -01	-.14248574 00	-.14647492 00	.44793931 -01	.18061826 00	20.991
.65177523 -01	-.14237993 00	-.14656849 00	.44630369 -01	.18058554 00	20.992
.65335393 -01	-.14227400 00	-.14666193 00	.44466776 -01	.18055267 00	20.993
.65493194 -01	-.14216794 00	-.14675523 00	.44303153 -01	.18051966 00	20.994
.65650926 -01	-.14206175 00	-.14684840 00	.44139501 -01	.18048650 00	20.995
.65808588 -01	-.14195544 00	-.14694143 00	.43975818 -01	.18045320 00	20.996
.65966180 -01	-.14184900 00	-.14703433 00	.43812105 -01	.18041975 00	20.997
.66123701 -01	-.14174244 00	-.14712709 00	.43648366 -01	.18038616 00	20.998
.66281154 -01	-.14163575 00	-.14721972 00	.43484594 -01	.18035242 00	20.999
.66438537 -01	-.14152894 00	-.14731221 00	.43320793 -01	.18031853 00	21.000

X	Y0	Y1	Y2	Y3	Y4
21.001	.17023421 00	-.32367490 -01	-.17331668 00	-.64363945 -03	.17313280 00
21.002	.17026650 00	-.32195703 -01	-.17333246 00	-.81686097 -03	.17309909 00
21.003	.17029861 00	-.32023891 -01	-.17334806 00	-.99007165 -03	.17306523 00
21.004	.17033054 00	-.31852055 -01	-.17336349 00	-.11632740 -02	.17303119 00
21.005	.17036231 00	-.31680196 -01	-.17337875 00	-.13364670 -02	.17299700 00
21.006	.17039390 00	-.31508316 -01	-.17339384 00	-.15096478 -02	.17296263 00
21.007	.17042533 00	-.31336410 -01	-.17340875 00	-.16828215 -02	.17292811 00
21.008	.17045658 00	-.31164481 -01	-.17342349 00	-.18559853 -02	.17289341 00
21.009	.17048765 00	-.30992530 -01	-.17343806 00	-.20291391 -02	.17285855 00
21.010	.17051856 00	-.30820555 -01	-.17345246 00	-.22022826 -02	.17282353 00
21.011	.17054930 00	-.30648558 -01	-.17346668 00	-.23754157 -02	.17278834 00
21.012	.17057986 00	-.30476538 -01	-.17348073 00	-.25485382 -02	.17275299 00
21.013	.17061025 00	-.30304499 -01	-.17349461 00	-.27216475 -02	.17271747 00
21.014	.17064047 00	-.30132435 -01	-.17350831 00	-.28947484 -02	.17268179 00
21.015	.17067051 00	-.29960350 -01	-.17352184 00	-.30678382 -02	.17264594 00
21.016	.17070039 00	-.29788243 -01	-.17353520 00	-.32409168 -02	.17260993 00
21.017	.17073009 00	-.29616114 -01	-.17354839 00	-.34139840 -02	.17257376 00
21.018	.17075962 00	-.29443963 -01	-.17356141 00	-.35870396 -02	.17253742 00
21.019	.17078898 00	-.29271792 -01	-.17357425 00	-.37600835 -02	.17250091 00
21.020	.17081816 00	-.29099600 -01	-.17358692 00	-.39331154 -02	.17246424 00
21.021	.17084718 00	-.28927389 -01	-.17359941 00	-.41061326 -02	.17242741 00
21.022	.17087602 00	-.28755155 -01	-.17361174 00	-.42791403 -02	.17239041 00
21.023	.17090469 00	-.28582900 -01	-.17362389 00	-.44521355 -02	.17235324 00
21.024	.17093318 00	-.28410626 -01	-.17363587 00	-.46251181 -02	.17231592 00
21.025	.17096151 00	-.28238331 -01	-.17364768 00	-.47980879 -02	.17227842 00
21.026	.17098966 00	-.28066016 -01	-.17365931 00	-.49710448 -02	.17224077 00
21.027	.17101764 00	-.27893681 -01	-.17367077 00	-.51439886 -02	.17220295 00
21.028	.17104545 00	-.27721329 -01	-.17368206 00	-.53169166 -02	.17216496 00
21.029	.17107308 00	-.27548956 -01	-.17369318 00	-.54898337 -02	.17212681 00
21.030	.17110055 00	-.27376562 -01	-.17370412 00	-.56627372 -02	.17208850 00
21.031	.17112784 00	-.27204150 -01	-.17371489 00	-.58356270 -02	.17205002 00
21.032	.17115495 00	-.27031719 -01	-.17372549 00	-.60085028 -02	.17201138 00
21.033	.17118190 00	-.26859269 -01	-.17373591 00	-.61813645 -02	.17197258 00
21.034	.17120867 00	-.26686801 -01	-.17374617 00	-.63542119 -02	.17193361 00
21.035	.17123527 00	-.26514314 -01	-.17375625 00	-.65270449 -02	.17189448 00
21.036	.17126170 00	-.26341811 -01	-.17376615 00	-.66998607 -02	.17185518 00
21.037	.17128796 00	-.26169288 -01	-.17377589 00	-.68726643 -02	.17181572 00
21.038	.17131404 00	-.25996747 -01	-.17378545 00	-.70454530 -02	.17177610 00
21.039	.17133995 00	-.25824188 -01	-.17379484 00	-.72182265 -02	.17173631 00
21.040	.17136569 00	-.25651611 -01	-.17380405 00	-.73909848 -02	.17169636 00
21.041	.17139125 00	-.25479017 -01	-.17381310 00	-.75637276 -02	.17165625 00
21.042	.17141665 00	-.25306406 -01	-.17382197 00	-.77364547 -02	.17161597 00
21.043	.17144187 00	-.25133781 -01	-.17383067 00	-.79091635 -02	.17157553 00
21.044	.17146691 00	-.24961136 -01	-.17383919 00	-.80818590 -02	.17153492 00
21.045	.17149179 00	-.24788474 -01	-.17384755 00	-.82545383 -02	.17149415 00
21.046	.17151649 00	-.24615796 -01	-.17385573 00	-.84272014 -02	.17145327 00
21.047	.17154102 00	-.24443101 -01	-.17386374 00	-.85998479 -02	.17141212 00
21.048	.17156538 00	-.24270200 -01	-.17387157 00	-.87724778 -02	.17137087 00
21.049	.17158956 00	-.24097663 -01	-.17387923 00	-.89450910 -02	.17132944 00
21.050	.17161357 00	-.23924921 -01	-.17388672 00	-.91176872 -02	.17128786 00

Y5	Y6	Y7	Y8	Y9	X
.64595850 -01	-.14142200 00	-.14740457 00	.43156962 -01	.18028450 00	21.001
.64733092 -01	-.14131493 00	-.14749679 00	.42993103 -01	.18029032 00	21.002
.64910264 -01	-.14120775 00	-.14758888 00	.42829215 -01	.18021600 00	21.003
.67067366 -01	-.14110044 00	-.14768083 00	.42665298 -01	.18018153 00	21.004
.67224397 -01	-.14099300 00	-.14777265 00	.42501352 -01	.18014692 00	21.005
.67381354 -01	-.14088544 00	-.14786432 00	.42337380 -01	.18011216 00	21.006
.67538243 -01	-.14077775 00	-.14795587 00	.42173377 -01	.18007726 00	21.007
.67695061 -01	-.14066994 00	-.14804728 00	.42009346 -01	.18004221 00	21.008
.67851807 -01	-.14056201 00	-.14813855 00	.41845287 -01	.18000701 00	21.009
.68008482 -01	-.14045395 00	-.14822968 00	.41681200 -01	.17997167 00	21.010
.68165085 -01	-.14034577 00	-.14832068 00	.41517085 -01	.17993619 00	21.011
.68321617 -01	-.14023747 00	-.14841155 00	.41352943 -01	.17990056 00	21.012
.68478074 -01	-.14012904 00	-.14850227 00	.41188775 -01	.17986478 00	21.013
.68634461 -01	-.14002049 00	-.14859286 00	.41024577 -01	.17982886 00	21.014
.68790777 -01	-.13991181 00	-.14868332 00	.40860352 -01	.17979279 00	21.015
.68947020 -01	-.13980301 00	-.14877364 00	.40696101 -01	.17975658 00	21.016
.69103190 -01	-.13969409 00	-.14886382 00	.40531822 -01	.17972023 00	21.017
.69259288 -01	-.13958505 00	-.14895386 00	.40367516 -01	.17968372 00	21.018
.69415313 -01	-.13947588 00	-.14904377 00	.40203183 -01	.17964708 00	21.019
.69571265 -01	-.13936659 00	-.14913354 00	.40038824 -01	.17961029 00	21.020
.69727142 -01	-.13925717 00	-.14922317 00	.39874441 -01	.17957335 00	21.021
.69882948 -01	-.13914764 00	-.14931267 00	.39710030 -01	.17953627 00	21.022
.70038681 -01	-.13903798 00	-.14940203 00	.39545592 -01	.17949904 00	21.023
.70194340 -01	-.13892820 00	-.14949126 00	.39381128 -01	.17946167 00	21.024
.70349926 -01	-.13881829 00	-.14958034 00	.39216638 -01	.17942416 00	21.025
.70505437 -01	-.13870827 00	-.14966929 00	.39052123 -01	.17938650 00	21.026
.70660875 -01	-.13859812 00	-.14975810 00	.38887582 -01	.17934869 00	21.027
.70816237 -01	-.13848785 00	-.14984678 00	.38723018 -01	.17931074 00	21.028
.70971526 -01	-.13837746 00	-.14993531 00	.38558426 -01	.17927265 00	21.029
.71126742 -01	-.13826694 00	-.15002371 00	.38393809 -01	.17923441 00	21.030
.71281882 -01	-.13815630 00	-.15011197 00	.38229167 -01	.17919602 00	21.031
.71436948 -01	-.13804555 00	-.15020010 00	.38064501 -01	.17915750 00	21.032
.71591940 -01	-.13793467 00	-.15028808 00	.37899809 -01	.17911882 00	21.033
.71746856 -01	-.13782367 00	-.15037593 00	.37735093 -01	.17908001 00	21.034
.71901698 -01	-.13771254 00	-.15046364 00	.37570353 -01	.17904104 00	21.035
.72056462 -01	-.13760130 00	-.15055121 00	.37405590 -01	.17900194 00	21.036
.72211152 -01	-.13748994 00	-.15063865 00	.37240801 -01	.17896269 00	21.037
.72365768 -01	-.13737845 00	-.15072595 00	.37075988 -01	.17892329 00	21.038
.72520307 -01	-.13726685 00	-.15081310 00	.36911152 -01	.17888375 00	21.039
.72674772 -01	-.13715512 00	-.15090012 00	.36746291 -01	.17884407 00	21.040
.72829160 -01	-.13704327 00	-.15098701 00	.36581407 -01	.17880424 00	21.041
.7298372 -01	-.13693130 00	-.15107375 00	.36416499 -01	.17876427 00	21.042
.73137705 -01	-.13681921 00	-.15116035 00	.36251571 -01	.17872416 00	21.043
.73291865 -01	-.13670701 00	-.15124682 00	.36086616 -01	.17868390 00	21.044
.73445948 -01	-.13659468 00	-.15133315 00	.35921639 -01	.17864349 00	21.045
.73599934 -01	-.13648223 00	-.15141934 00	.35756639 -01	.17860294 00	21.046
.73753884 -01	-.13636966 00	-.15150539 00	.35591616 -01	.17856225 00	21.047
.73907736 -01	-.13625697 00	-.15159130 00	.35426571 -01	.17852142 00	21.048
.74061512 -01	-.13614416 00	-.15167707 00	.35261503 -01	.17848044 00	21.049
.74215211 -01	-.13603123 00	-.15176270 00	.35096413 -01	.17843931 00	21.050

X	Y0	Y1	Y2	Y3	Y4	
21.051	.17163741	00	-.23752165 -01	-.17389434 00	-.92902636 -02	.17124611 00
21.052	.17166108	00	-.23579391 -01	-.17390119 00	-.94628294 -02	.17120420 00
21.053	.17168457	00	-.23406602 -01	-.17390816 00	-.96359697 -02	.17116213 00
21.054	.17170789	00	-.23233798 -01	-.17391496 00	-.98078963 -02	.17111989 00
21.055	.17173104	00	-.23060979 -01	-.17392158 00	-.99804051 -02	.17107769 00
21.056	.17175401	00	-.22888145 -01	-.17392804 00	-.10152896 -01	.17103493 00
21.057	.17177681	00	-.22715296 -01	-.17393432 00	-.10325369 -01	.17099220 00
21.058	.17179944	00	-.22542435 -01	-.17394043 00	-.10497821 -01	.17094931 00
21.059	.17182190	00	-.22369558 -01	-.17394636 00	-.10670257 -01	.17090626 00
21.060	.17184418	00	-.22196667 -01	-.17395213 00	-.10842674 -01	.17086305 00
21.061	.17186629	00	-.22023761 -01	-.17395772 00	-.11015072 -01	.17081967 00
21.062	.17188823	00	-.21850842 -01	-.17396314 00	-.11187452 -01	.17077613 00
21.063	.17190999	00	-.21677909 -01	-.17396838 00	-.11359812 -01	.17073243 00
21.064	.17193159	00	-.21504963 -01	-.17397345 00	-.11532153 -01	.17068896 00
21.065	.17195300	00	-.21332003 -01	-.17397835 00	-.11704475 -01	.17064454 00
21.066	.17197425	00	-.21159033 -01	-.17398308 00	-.11876774 -01	.17060035 00
21.067	.17199532	00	-.20986048 -01	-.17398764 00	-.12049056 -01	.17055600 00
21.068	.17201622	00	-.20813050 -01	-.17399202 00	-.12221319 -01	.17051148 00
21.069	.17203695	00	-.20640039 -01	-.17399623 00	-.12393561 -01	.17046681 00
21.070	.17205750	00	-.20467016 -01	-.17400027 00	-.12565782 -01	.17042197 00
21.071	.17207788	00	-.20293981 -01	-.17400413 00	-.12737983 -01	.17037697 00
21.072	.17209809	00	-.20120933 -01	-.17400782 00	-.12910164 -01	.17033181 00
21.073	.17211812	00	-.19947877 -01	-.17401134 00	-.13082321 -01	.17028648 00
21.074	.17213799	00	-.19774806 -01	-.17401469 00	-.13254460 -01	.17024100 00
21.075	.17215767	00	-.19601723 -01	-.17401786 00	-.13426577 -01	.17019533 00
21.076	.17217719	00	-.19428630 -01	-.17402086 00	-.13598674 -01	.17014934 00
21.077	.17219653	00	-.19255525 -01	-.17402369 00	-.13770749 -01	.17010336 00
21.078	.17221570	00	-.19082409 -01	-.17402635 00	-.13942802 -01	.17005743 00
21.079	.17223470	00	-.18909282 -01	-.17402883 00	-.14114833 -01	.17001114 00
21.080	.17225352	00	-.18736145 -01	-.17403114 00	-.14286842 -01	.16996468 00
21.081	.17227217	00	-.18562999 -01	-.17403328 00	-.14458827 -01	.16991806 00
21.082	.17229064	00	-.18389841 -01	-.17403525 00	-.14630792 -01	.16987128 00
21.083	.17230899	00	-.18216673 -01	-.17403704 00	-.14802734 -01	.16982434 00
21.084	.17232708	00	-.18043494 -01	-.17403866 00	-.14974654 -01	.16977723 00
21.085	.17234503	00	-.17870306 -01	-.17404011 00	-.15146551 -01	.16972997 00
21.086	.17236282	00	-.17697109 -01	-.17404138 00	-.15318424 -01	.16968254 00
21.087	.17238043	00	-.17523902 -01	-.17404249 00	-.15490275 -01	.16963495 00
21.088	.17239787	00	-.17350688 -01	-.17404342 00	-.15662100 -01	.16958720 00
21.089	.17241513	00	-.17177462 -01	-.17404417 00	-.15833904 -01	.16953929 00
21.090	.17243222	00	-.17004228 -01	-.17404476 00	-.16005684 -01	.16949122 00
21.091	.17244914	00	-.16830985 -01	-.17404517 00	-.16177440 -01	.16944299 00
21.092	.17246588	00	-.16657733 -01	-.17404541 00	-.16349173 -01	.16939460 00
21.093	.17248245	00	-.16484473 -01	-.17404548 00	-.16520881 -01	.16934604 00
21.094	.17249885	00	-.16311204 -01	-.17404538 00	-.16692565 -01	.16929733 00
21.095	.17251508	00	-.16137928 -01	-.17404510 00	-.16864224 -01	.16924845 00
21.096	.17253113	00	-.15964646 -01	-.17404465 00	-.17035857 -01	.16919941 00
21.097	.17254701	00	-.15791354 -01	-.17404403 00	-.17207467 -01	.16915022 00
21.098	.17256271	00	-.15618054 -01	-.17404324 00	-.17379032 -01	.16910086 00
21.099	.17257824	00	-.15444747 -01	-.17404227 00	-.17550611 -01	.16905134 00
21.100	.17259360	00	-.15271433 -01	-.17404113 00	-.17722146 -01	.16900166 00

Y5	Y6	Y7	Y8	Y9	X
.74368829 -01	-.13591818 00	-.15184820 00	.34931303 -01	.17839804 00	21.051
.74522373 -01	-.13580501 00	-.15193355 00	.34766168 -01	.17835663 00	21.052
.74675839 -01	-.13569172 00	-.15201877 00	.34601012 -01	.17831508 00	21.053
.74829228 -01	-.13557832 00	-.15210384 00	.34439834 -01	.17827398 00	21.054
.74982538 -01	-.13546479 00	-.15218878 00	.34270634 -01	.17823153 00	21.055
.75135770 -01	-.13535114 00	-.15227358 00	.34105413 -01	.17818959 00	21.056
.75288925 -01	-.13523738 00	-.15235824 00	.33940170 -01	.17814742 00	21.057
.75441998 -01	-.13512350 00	-.15244276 00	.33774909 -01	.17810514 00	21.058
.75594996 -01	-.13500950 00	-.15252714 00	.33609624 -01	.17806273 00	21.059
.75747915 -01	-.13489538 00	-.15261138 00	.33444319 -01	.17802017 00	21.060
.75900755 -01	-.13478114 00	-.15269548 00	.33278992 -01	.17797746 00	21.061
.76053516 -01	-.13466678 00	-.15277944 00	.33113645 -01	.17793461 00	21.062
.76206198 -01	-.13455230 00	-.15286326 00	.32948278 -01	.17789162 00	21.063
.76358801 -01	-.13443771 00	-.15294694 00	.32782890 -01	.17784849 00	21.064
.76511325 -01	-.13432300 00	-.15303048 00	.32617482 -01	.17780521 00	21.065
.76663767 -01	-.13420817 00	-.15311388 00	.32452056 -01	.17776179 00	21.066
.76816132 -01	-.13409322 00	-.15319714 00	.32286608 -01	.17771822 00	21.067
.76968417 -01	-.13397816 00	-.15328026 00	.32121140 -01	.17767452 00	21.068
.77120622 -01	-.13386297 00	-.15336324 00	.31955652 -01	.17763067 00	21.069
.77272747 -01	-.13374767 00	-.15344608 00	.31790145 -01	.17758667 00	21.070
.77424792 -01	-.13363225 00	-.15352878 00	.31624619 -01	.17754253 00	21.071
.77576757 -01	-.13351672 00	-.15361133 00	.31459073 -01	.17749825 00	21.072
.77728639 -01	-.13340107 00	-.15369375 00	.31293511 -01	.17745383 00	21.073
.77880443 -01	-.13328530 00	-.15377603 00	.31127928 -01	.17740926 00	21.074
.78032166 -01	-.13316941 00	-.15385816 00	.30962325 -01	.17736456 00	21.075
.78183808 -01	-.13305340 00	-.15394016 00	.30796704 -01	.17731970 00	21.076
.78335370 -01	-.13293728 00	-.15402201 00	.30631065 -01	.17727471 00	21.077
.78486850 -01	-.13282105 00	-.15410373 00	.30465407 -01	.17722957 00	21.078
.78638248 -01	-.13270469 00	-.15418530 00	.30299731 -01	.17718429 00	21.079
.78789566 -01	-.13258822 00	-.15426673 00	.30134037 -01	.17713887 00	21.080
.78940800 -01	-.13247164 00	-.15434802 00	.29968327 -01	.17709330 00	21.081
.79091954 -01	-.13235494 00	-.15442917 00	.29802597 -01	.17704759 00	21.082
.79243026 -01	-.13223812 00	-.15451018 00	.29636850 -01	.17700174 00	21.083
.79394017 -01	-.13212118 00	-.15459105 00	.29471085 -01	.17695575 00	21.084
.79544925 -01	-.13200413 00	-.15467177 00	.29305302 -01	.17690961 00	21.085
.79695752 -01	-.13188696 00	-.15475236 00	.29139503 -01	.17686333 00	21.086
.79846496 -01	-.13176968 00	-.15483280 00	.28973686 -01	.17681691 00	21.087
.79997155 -01	-.13165229 00	-.15491310 00	.28807855 -01	.17677035 00	21.088
.80147733 -01	-.13153477 00	-.15499326 00	.28642004 -01	.17672364 00	21.089
.80298229 -01	-.13141715 00	-.15507328 00	.28476137 -01	.17667679 00	21.090
.80448642 -01	-.13129940 00	-.15515315 00	.28310254 -01	.17662980 00	21.091
.80598972 -01	-.13118154 00	-.15523289 00	.28144354 -01	.17658267 00	21.092
.80749219 -01	-.13106357 00	-.15531248 00	.27978437 -01	.17653540 00	21.093
.80899382 -01	-.13094548 00	-.15539193 00	.27812505 -01	.17648798 00	21.094
.81049462 -01	-.13082728 00	-.15547124 00	.27646557 -01	.17644042 00	21.095
.81199457 -01	-.13070896 00	-.15555040 00	.27480595 -01	.17639272 00	21.096
.81349369 -01	-.13059053 00	-.15562943 00	.27314616 -01	.17634488 00	21.097
.81499198 -01	-.13047198 00	-.15570831 00	.27148620 -01	.17629689 00	21.098
.81648942 -01	-.13035332 00	-.15578705 00	.26982610 -01	.17624876 00	21.099
.81798603 -01	-.13023455 00	-.15586564 00	.26816584 -01	.17620049 00	21.100

X	Y0	Y1	Y2	Y3	Y4
21.101	.17260878 00	-.15098112 -01	-.17403982 00	-.17899655 -01	.16895182 00
21.102	.17262380 00	-.14924784 -01	-.17403833 00	-.18069138 -01	.16890181 00
21.103	.17263883 00	-.14751432 -01	-.17403688 00	-.18238693 -01	.16885185 00
21.104	.17265380 00	-.14578111 -01	-.17403545 00	-.1840824 -01	.16880193 00
21.105	.17266779 00	-.14404763 -01	-.17403285 00	-.18579430 -01	.16875085 00
21.106	.17268211 00	-.14231409 -01	-.17403067 00	-.18750809 -01	.16870021 00
21.107	.17269625 00	-.14058050 -01	-.17402833 00	-.18922161 -01	.16864940 00
21.108	.17271022 00	-.13884684 -01	-.17402581 00	-.19093487 -01	.16859844 00
21.109	.17272402 00	-.13711313 -01	-.17402312 00	-.19264786 -01	.16854732 00
21.110	.17273765 00	-.13537936 -01	-.17402026 00	-.19436058 -01	.16849603 00
21.111	.17275110 00	-.13364557 -01	-.17401722 00	-.19607301 -01	.16844459 00
21.112	.17276438 00	-.13191170 -01	-.17401401 00	-.19778518 -01	.16839299 00
21.113	.17277748 00	-.13017778 -01	-.17401063 00	-.19949708 -01	.16834122 00
21.114	.17279041 00	-.12844381 -01	-.17400708 00	-.20120871 -01	.16828930 00
21.115	.17280317 00	-.12670980 -01	-.17400336 00	-.20292005 -01	.16823722 00
21.116	.17281575 00	-.12497574 -01	-.17399946 00	-.20463112 -01	.16818498 00
21.117	.17282816 00	-.12324164 -01	-.17399539 00	-.20634190 -01	.16813257 00
21.118	.17284040 00	-.12150750 -01	-.17399115 00	-.20805240 -01	.16808001 00
21.119	.17285247 00	-.11977334 -01	-.17398674 00	-.20976260 -01	.16802729 00
21.120	.17286436 00	-.11803912 -01	-.17398215 00	-.21147253 -01	.16797441 00
21.121	.17287607 00	-.11630487 -01	-.17397739 00	-.21318217 -01	.16792137 00
21.122	.17288762 00	-.11457058 -01	-.17397246 00	-.21489152 -01	.16786817 00
21.123	.17289899 00	-.11283626 -01	-.17396736 00	-.21660058 -01	.16781481 00
21.124	.17291019 00	-.11110191 -01	-.17396209 00	-.21830933 -01	.16776129 00
21.125	.17292121 00	-.10936753 -01	-.17395664 00	-.22001782 -01	.16770761 00
21.126	.17293206 00	-.10763315 -01	-.17395102 00	-.22172597 -01	.16765378 00
21.127	.17294274 00	-.10589872 -01	-.17394523 00	-.22343385 -01	.16759978 00
21.128	.17295324 00	-.10416427 -01	-.17393927 00	-.22514143 -01	.16754563 00
21.129	.17296357 00	-.10242979 -01	-.17393313 00	-.22684870 -01	.16749131 00
21.130	.17297372 00	-.10069530 -01	-.17392683 00	-.22855568 -01	.16743684 00
21.131	.17298371 00	-.98960780 -02	-.17392035 00	-.23026235 -01	.16738221 00
21.132	.17299352 00	-.97226248 -02	-.17391370 00	-.23196871 -01	.16732742 00
21.133	.17300315 00	-.95491701 -02	-.17390687 00	-.23367476 -01	.16727247 00
21.134	.17301261 00	-.93757167 -02	-.17389988 00	-.23538048 -01	.16721736 00
21.135	.17302190 00	-.92022596 -02	-.17389271 00	-.23708592 -01	.16716210 00
21.136	.17303102 00	-.90288015 -02	-.17388537 00	-.23879104 -01	.16710667 00
21.137	.17303996 00	-.88553426 -02	-.17387786 00	-.24049584 -01	.16705109 00
21.138	.17304873 00	-.86818830 -02	-.17387018 00	-.24220033 -01	.16699533 00
21.139	.17305733 00	-.85084230 -02	-.17386232 00	-.24390451 -01	.16693945 00
21.140	.17306575 00	-.83349627 -02	-.17385430 00	-.24560836 -01	.16688339 00
21.141	.17307400 00	-.81615049 -02	-.17384610 00	-.24731186 -01	.16682717 00
21.142	.17308207 00	-.79880446 -02	-.17383773 00	-.24901507 -01	.16677080 00
21.143	.17308997 00	-.78145845 -02	-.17382918 00	-.25071796 -01	.16671426 00
21.144	.17309770 00	-.76411248 -02	-.17382047 00	-.25242051 -01	.16665757 00
21.145	.17310525 00	-.74676656 -02	-.17381158 00	-.25412274 -01	.16660072 00
21.146	.17311263 00	-.72942073 -02	-.17380252 00	-.25582464 -01	.16654372 00
21.147	.17311984 00	-.71207498 -02	-.17379329 00	-.25752621 -01	.16648655 00
21.148	.17312688 00	-.69472935 -02	-.17378389 00	-.25922745 -01	.16642923 00
21.149	.17313374 00	-.67738410 -02	-.17377432 00	-.26092832 -01	.16637175 00
21.150	.17314042 00	-.66003874 -02	-.17376457 00	-.26262889 -01	.16631411 00

Y5	Y6	Y7	Y8	Y9	X
.81948179 -01	-.13011566 00	-.15594410 00	.26480543 -01	.17618208 00	21.101
.82097671 -01	-.12999665 00	-.15602241 00	.26484487 -01	.17618333 00	21.102
.82247076 -01	-.12987754 00	-.15610058 00	.26318419 -01	.17608484 00	21.103
.82396399 -01	-.12975831 00	-.15617860 00	.26152334 -01	.17600600 00	21.104
.82545636 -01	-.12963896 00	-.15625649 00	.25986234 -01	.17595702 00	21.105
.82694789 -01	-.12951950 00	-.15633423 00	.25820119 -01	.17590790 00	21.106
.82843857 -01	-.12939993 00	-.15641183 00	.25653991 -01	.17585864 00	21.107
.82992839 -01	-.12928025 00	-.15648928 00	.25487848 -01	.17580924 00	21.108
.83141736 -01	-.12916045 00	-.15656660 00	.25321692 -01	.17575969 00	21.109
.83290547 -01	-.12904054 00	-.15664377 00	.25155521 -01	.17571001 00	21.110
.83439271 -01	-.12892052 00	-.15672079 00	.24989340 -01	.17566018 00	21.111
.83587911 -01	-.12880038 00	-.15679768 00	.24823142 -01	.17561021 00	21.112
.83736465 -01	-.12868013 00	-.15687442 00	.24656932 -01	.17556010 00	21.113
.83884932 -01	-.12855977 00	-.15695101 00	.24490707 -01	.17550985 00	21.114
.84033314 -01	-.12843930 00	-.15702747 00	.24324470 -01	.17545946 00	21.115
.84181610 -01	-.12831871 00	-.15710378 00	.24158220 -01	.17540893 00	21.116
.84329818 -01	-.12819801 00	-.15717994 00	.23991957 -01	.17535825 00	21.117
.84477941 -01	-.12807720 00	-.15725597 00	.23825681 -01	.17530744 00	21.118
.84625974 -01	-.12795628 00	-.15733185 00	.23659395 -01	.17525648 00	21.119
.84773923 -01	-.12783524 00	-.15740758 00	.23493094 -01	.17520538 00	21.120
.84921784 -01	-.12771409 00	-.15748318 00	.23326781 -01	.17515414 00	21.121
.85069559 -01	-.12759284 00	-.15755852 00	.23160456 -01	.17510274 00	21.122
.85217246 -01	-.12747147 00	-.15763393 00	.22994119 -01	.17505124 00	21.123
.85364846 -01	-.12734998 00	-.15770909 00	.22827771 -01	.17499958 00	21.124
.85512358 -01	-.12722839 00	-.15778411 00	.22661410 -01	.17494778 00	21.125
.85659780 -01	-.12710669 00	-.15785898 00	.22495041 -01	.17489584 00	21.126
.85807116 -01	-.12698487 00	-.15793371 00	.22328657 -01	.17484375 00	21.127
.85954365 -01	-.12686295 00	-.15800829 00	.22162263 -01	.17479153 00	21.128
.86101526 -01	-.12674091 00	-.15808273 00	.21995857 -01	.17473916 00	21.129
.86248598 -01	-.12661876 00	-.15815703 00	.21829440 -01	.17468666 00	21.130
.86395582 -01	-.12649651 00	-.15823118 00	.21663012 -01	.17463401 00	21.131
.86542477 -01	-.12637414 00	-.15830519 00	.21496574 -01	.17458122 00	21.132
.86689284 -01	-.12625166 00	-.15837905 00	.21330125 -01	.17452830 00	21.133
.86836000 -01	-.12612907 00	-.15845277 00	.21163669 -01	.17447523 00	21.134
.86982629 -01	-.12600637 00	-.15852634 00	.20997199 -01	.17442202 00	21.135
.87129169 -01	-.12588356 00	-.15859977 00	.20830720 -01	.17436868 00	21.136
.87275619 -01	-.12576064 00	-.15867306 00	.20664230 -01	.17431519 00	21.137
.87421981 -01	-.12563761 00	-.15874620 00	.20497731 -01	.17426156 00	21.138
.87568253 -01	-.12551447 00	-.15881919 00	.20331222 -01	.17420779 00	21.139
.87714435 -01	-.12539122 00	-.15889205 00	.20164703 -01	.17415388 00	21.140
.87860526 -01	-.12526787 00	-.15896475 00	.19998178 -01	.17409984 00	21.141
.88006529 -01	-.12514440 00	-.15903731 00	.19831641 -01	.17404563 00	21.142
.88152442 -01	-.12502082 00	-.15910973 00	.19665094 -01	.17399132 00	21.143
.88298264 -01	-.12489714 00	-.15918200 00	.19498539 -01	.17393685 00	21.144
.88443997 -01	-.12477334 00	-.15925412 00	.19331975 -01	.17388224 00	21.145
.88589639 -01	-.12464944 00	-.15932610 00	.19165402 -01	.17382749 00	21.146
.88735191 -01	-.12452543 00	-.15939794 00	.18998820 -01	.17377261 00	21.147
.88880652 -01	-.12440130 00	-.15946963 00	.18832231 -01	.17371758 00	21.148
.89026020 -01	-.12427708 00	-.15954117 00	.18665635 -01	.17366241 00	21.149
.89171299 -01	-.12415274 00	-.15961257 00	.18499029 -01	.17360711 00	21.150



X	Y0	Y1	Y2	Y3	Y4	
21.151	.17314694	00	-.64269354 -02	-.17375466 00	-.26432912 -01	.16625631 00
21.152	.17315328	00	-.62534851 -02	-.17374457 00	-.26602901 -01	.16619836 00
21.153	.17315944	00	-.60800369 -02	-.17373431 00	-.26772855 -01	.16614025 00
21.154	.17316544	00	-.59065907 -02	-.17372387 00	-.26942776 -01	.16608198 00
21.155	.17317126	00	-.57331469 -02	-.17371327 00	-.27112662 -01	.16602355 00
21.156	.17317690	00	-.55597082 -02	-.17370250 00	-.27282511 -01	.16596497 00
21.157	.17318238	00	-.53862694 -02	-.17369155 00	-.27452327 -01	.16590623 00
21.158	.17318768	00	-.52128336 -02	-.17368043 00	-.27622109 -01	.16584733 00
21.159	.17319280	00	-.50394007 -02	-.17366914 00	-.27791856 -01	.16578828 00
21.160	.17319776	00	-.48659710 -02	-.17365768 00	-.27961567 -01	.16572907 00
21.161	.17320253	00	-.46925446 -02	-.17364604 00	-.28131243 -01	.16566970 00
21.162	.17320714	00	-.45191218 -02	-.17363424 00	-.28300883 -01	.16561017 00
21.163	.17321157	00	-.43457026 -02	-.17362226 00	-.28470488 -01	.16555049 00
21.164	.17321583	00	-.41722899 -02	-.17361011 00	-.28640054 -01	.16549065 00
21.165	.17321992	00	-.39988786 -02	-.17359779 00	-.28809587 -01	.16543063 00
21.166	.17322383	00	-.38254715 -02	-.17358530 00	-.28979083 -01	.16537050 00
21.167	.17322757	00	-.36520688 -02	-.17357264 00	-.29148543 -01	.16531019 00
21.168	.17323113	00	-.34786707 -02	-.17355981 00	-.29317967 -01	.16524977 00
21.169	.17323453	00	-.33052773 -02	-.17354680 00	-.29487354 -01	.16518910 00
21.170	.17323774	00	-.31318887 -02	-.17353362 00	-.29656753 -01	.16512832 00
21.171	.17324079	00	-.29585078 -02	-.17352028 00	-.29826014 -01	.16506739 00
21.172	.17324366	00	-.27851296 -02	-.17350676 00	-.29995289 -01	.16500630 00
21.173	.17324636	00	-.26117568 -02	-.17349307 00	-.30164527 -01	.16494505 00
21.174	.17324888	00	-.24383895 -02	-.17347920 00	-.30333728 -01	.16488364 00
21.175	.17325124	00	-.22650280 -02	-.17346517 00	-.30502891 -01	.16482208 00
21.176	.17325341	00	-.20916725 -02	-.17345097 00	-.30672016 -01	.16476037 00
21.177	.17325542	00	-.19183230 -02	-.17343659 00	-.30841103 -01	.16469850 00
21.178	.17325725	00	-.17449798 -02	-.17342204 00	-.31010151 -01	.16463647 00
21.179	.17325891	00	-.15716457 -02	-.17340733 00	-.31179159 -01	.16457429 00
21.180	.17326039	00	-.13983155 -02	-.17339244 00	-.31348131 -01	.16451195 00
21.181	.17326171	00	-.12249922 -02	-.17337738 00	-.31517064 -01	.16444945 00
21.182	.17326284	00	-.10516758 -02	-.17336214 00	-.31685959 -01	.16438680 00
21.183	.17326381	00	-.87836656 -03	-.17334674 00	-.31854814 -01	.16432399 00
21.184	.17326460	00	-.70506460 -03	-.17333117 00	-.32023630 -01	.16426103 00
21.185	.17326522	00	-.53177014 -03	-.17331542 00	-.32192407 -01	.16419791 00
21.186	.17326566	00	-.35848591 -03	-.17329951 00	-.32361141 -01	.16413464 00
21.187	.17326594	00	-.18520692 -03	-.17328342 00	-.32529839 -01	.16407121 00
21.188	.17326604	00	-.11935898 -04	-.17326716 00	-.32698497 -01	.16400763 00
21.189	.17326596	00	.16132695 -03	-.17325073 00	-.32867114 -01	.16394389 00
21.190	.17326571	00	.33458142 -03	-.17323413 00	-.33035692 -01	.16388000 00
21.191	.17326529	00	.50782743 -03	-.17321736 00	-.33204229 -01	.16381595 00
21.192	.17326470	00	.68106475 -03	-.17320042 00	-.33372726 -01	.16375174 00
21.193	.17326393	00	.85429318 -03	-.17318331 00	-.33541182 -01	.16368739 00
21.194	.17326299	00	.10275100 -02	-.17316603 00	-.33709595 -01	.16362287 00
21.195	.17326187	00	.12007203 -02	-.17314857 00	-.33877969 -01	.16355821 00
21.196	.17326059	00	.13739211 -02	-.17313095 00	-.34046302 -01	.16349338 00
21.197	.17325913	00	.15471125 -02	-.17311315 00	-.34214594 -01	.16342841 00
21.198	.17325749	00	.17202941 -02	-.17309519 00	-.34382844 -01	.16336327 00
21.199	.17325569	00	.18934658 -02	-.17307705 00	-.34551053 -01	.16329799 00
21.200	.17325371	00	.20666274 -02	-.17305874 00	-.34719220 -01	.16323255 00

Y5	Y6	Y7	Y8	Y9	X
.89316487 -01	-.12402829 00	-.15968382 00	.18332415 -01	.17355166 00	21.151
.89461584 -01	-.12390374 00	-.15975493 00	.18168793 -01	.17349607 00	21.152
.89606390 -01	-.12377908 00	-.15982589 00	.17999163 -01	.17344035 00	21.153
.89751504 -01	-.12365430 00	-.15989671 00	.17832526 -01	.17338448 00	21.154
.89896326 -01	-.12352943 00	-.15996738 00	.17665881 -01	.17332848 00	21.155
.90041055 -01	-.12340444 00	-.16003790 00	.17499232 -01	.17327234 00	21.156
.90185694 -01	-.12327935 00	-.16010828 00	.17332573 -01	.17321606 00	21.157
.90330241 -01	-.12315415 00	-.16017851 00	.17165907 -01	.17315963 00	21.158
.90474696 -01	-.12302884 00	-.16024860 00	.16999234 -01	.17310307 00	21.159
.90619059 -01	-.12290342 00	-.16031854 00	.16832555 -01	.17304637 00	21.160
.90763329 -01	-.12277790 00	-.16038834 00	.16665869 -01	.17298953 00	21.161
.90907507 -01	-.12265227 00	-.16045799 00	.16499176 -01	.17293256 00	21.162
.91051592 -01	-.12252694 00	-.16052749 00	.16332478 -01	.17287544 00	21.163
.91195582 -01	-.12240069 00	-.16059685 00	.16165775 -01	.17281818 00	21.164
.91339482 -01	-.12227474 00	-.16066606 00	.15999064 -01	.17276079 00	21.165
.91483288 -01	-.12214869 00	-.16073512 00	.15832348 -01	.17270326 00	21.166
.91627002 -01	-.12202253 00	-.16080404 00	.15665625 -01	.17264558 00	21.167
.91770622 -01	-.12189626 00	-.16087281 00	.15498897 -01	.17258777 00	21.168
.91914148 -01	-.12176988 00	-.16094143 00	.15332164 -01	.17252982 00	21.169
.92057581 -01	-.12164340 00	-.16100991 00	.15165426 -01	.17247173 00	21.170
.92200918 -01	-.12151682 00	-.16107824 00	.14998684 -01	.17241351 00	21.171
.92344164 -01	-.12139012 00	-.16114642 00	.14831936 -01	.17235514 00	21.172
.92487315 -01	-.12126332 00	-.16121446 00	.14665182 -01	.17229664 00	21.173
.92630373 -01	-.12113642 00	-.16128235 00	.14498424 -01	.17223800 00	21.174
.92773336 -01	-.12100941 00	-.16135010 00	.14331661 -01	.17217922 00	21.175
.92916205 -01	-.12088230 00	-.16141769 00	.14164894 -01	.17212030 00	21.176
.93058979 -01	-.12075508 00	-.16148515 00	.13998122 -01	.17206124 00	21.177
.93201659 -01	-.12062775 00	-.16155245 00	.13831347 -01	.17200204 00	21.178
.93344242 -01	-.12050032 00	-.16161960 00	.13664570 -01	.17194271 00	21.179
.93486732 -01	-.12037279 00	-.16168661 00	.13497787 -01	.17188324 00	21.180
.93629127 -01	-.12024515 00	-.16175347 00	.13330999 -01	.17182363 00	21.181
.93771427 -01	-.12011741 00	-.16182019 00	.13164209 -01	.17176388 00	21.182
.93913632 -01	-.11998956 00	-.16188676 00	.12997415 -01	.17170400 00	21.183
.94055741 -01	-.11986161 00	-.16195318 00	.12830617 -01	.17164397 00	21.184
.94197755 -01	-.11973355 00	-.16201945 00	.12663817 -01	.17158381 00	21.185
.94339671 -01	-.11960539 00	-.16208557 00	.12497016 -01	.17152352 00	21.186
.94481493 -01	-.11947713 00	-.16215155 00	.12330210 -01	.17146308 00	21.187
.94623220 -01	-.11934876 00	-.16221738 00	.12163401 -01	.17140250 00	21.188
.94764850 -01	-.11922028 00	-.16228306 00	.11996589 -01	.17134179 00	21.189
.94906384 -01	-.11909171 00	-.16234860 00	.11829775 -01	.17128094 00	21.190
.95047822 -01	-.11896303 00	-.16241398 00	.11662959 -01	.17121996 00	21.191
.95189164 -01	-.11883425 00	-.16247922 00	.11496141 -01	.17115883 00	21.192
.95330409 -01	-.11870536 00	-.16254432 00	.11329320 -01	.17109757 00	21.193
.95471555 -01	-.11857637 00	-.16260926 00	.11162501 -01	.17103617 00	21.194
.95612607 -01	-.11844728 00	-.16267405 00	.10995677 -01	.17097463 00	21.195
.95753561 -01	-.11831809 00	-.16273870 00	.10828851 -01	.17091296 00	21.196
.95894419 -01	-.11818879 00	-.16280320 00	.10662025 -01	.17085115 00	21.197
.96035179 -01	-.11805939 00	-.16286755 00	.10495196 -01	.17078920 00	21.198
.96175842 -01	-.11792988 00	-.16293176 00	.10328367 -01	.17072712 00	21.199
.96316407 -01	-.11780028 00	-.16299581 00	.10161537 -01	.17066489 00	21.200

X	Y0	Y1	Y2	Y3	Y4
21.201	.17325155 00	.22397763 -02	-.17304026 00	-.34887342 -01	.16316495 00
21.202	.17324923 00	.24129173 -02	-.17302161 00	-.35059425 -01	.16310120 00
21.203	.17324673 00	.25860478 -02	-.17300279 00	-.35223466 -01	.16303338 00
21.204	.17324405 00	.27591674 -02	-.17298380 00	-.35391464 -01	.16296524 00
21.205	.17324121 00	.29322763 -02	-.17296464 00	-.35559420 -01	.16289703 00
21.206	.17323819 00	.31053740 -02	-.17294531 00	-.35727332 -01	.16282844 00
21.207	.17323500 00	.32784604 -02	-.17292581 00	-.35895202 -01	.16277014 00
21.208	.17323163 00	.34515354 -02	-.17290614 00	-.36063029 -01	.16270347 00
21.209	.17322809 00	.36245962 -02	-.17288630 00	-.36230810 -01	.16263665 00
21.210	.17322438 00	.37976478 -02	-.17286628 00	-.36398550 -01	.16256964 00
21.211	.17322050 00	.39706875 -02	-.17284610 00	-.36566246 -01	.16250253 00
21.212	.17321644 00	.41437151 -02	-.17282575 00	-.36733989 -01	.16243524 00
21.213	.17321221 00	.43167304 -02	-.17280522 00	-.36901508 -01	.16236780 00
21.214	.17320781 00	.44897332 -02	-.17278453 00	-.37069073 -01	.16230021 00
21.215	.17320323 00	.46627234 -02	-.17276366 00	-.37236593 -01	.16223246 00
21.216	.17319848 00	.48356982 -02	-.17274263 00	-.37404067 -01	.16216454 00
21.217	.17319356 00	.50086626 -02	-.17272142 00	-.37571499 -01	.16209650 00
21.218	.17318847 00	.51816138 -02	-.17270005 00	-.37738886 -01	.16202829 00
21.219	.17318320 00	.53545517 -02	-.17267850 00	-.37906228 -01	.16195993 00
21.220	.17317776 00	.55274761 -02	-.17265679 00	-.38073525 -01	.16189142 00
21.221	.17317214 00	.57003869 -02	-.17263490 00	-.38240777 -01	.16182275 00
21.222	.17316636 00	.58732838 -02	-.17261285 00	-.38407983 -01	.16175393 00
21.223	.17316040 00	.60461667 -02	-.17259062 00	-.38575144 -01	.16168496 00
21.224	.17315426 00	.62190329 -02	-.17256823 00	-.38742257 -01	.16161584 00
21.225	.17314796 00	.63918873 -02	-.17254566 00	-.38909326 -01	.16154656 00
21.226	.17314148 00	.65647272 -02	-.17252292 00	-.39076350 -01	.16147713 00
21.227	.17313483 00	.67375523 -02	-.17250002 00	-.39243327 -01	.16140754 00
21.228	.17312800 00	.69103626 -02	-.17247694 00	-.39410258 -01	.16133781 00
21.229	.17312101 00	.70831579 -02	-.17245370 00	-.39577142 -01	.16126792 00
21.230	.17311384 00	.72559380 -02	-.17243028 00	-.39743980 -01	.16119788 00
21.231	.17310650 00	.74287001 -02	-.17240670 00	-.39910768 -01	.16112769 00
21.232	.17309898 00	.76014493 -02	-.17238294 00	-.40077513 -01	.16105735 00
21.233	.17309129 00	.77741827 -02	-.17235902 00	-.40244209 -01	.16098685 00
21.234	.17308343 00	.79469002 -02	-.17233493 00	-.40410859 -01	.16091620 00
21.235	.17307540 00	.81196017 -02	-.17231066 00	-.40577461 -01	.16084540 00
21.236	.17306719 00	.82922869 -02	-.17228623 00	-.40744016 -01	.16077445 00
21.237	.17305882 00	.84649557 -02	-.17226163 00	-.40910522 -01	.16070335 00
21.238	.17305026 00	.86376080 -02	-.17223685 00	-.41076981 -01	.16063209 00
21.239	.17304154 00	.88102409 -02	-.17221191 00	-.41243390 -01	.16056069 00
21.240	.17303264 00	.89828595 -02	-.17218680 00	-.41409752 -01	.16048913 00
21.241	.17302357 00	.91554610 -02	-.17216152 00	-.41576066 -01	.16041742 00
21.242	.17301433 00	.93280453 -02	-.17213607 00	-.41742332 -01	.16034556 00
21.243	.17300492 00	.95006121 -02	-.17211045 00	-.41908548 -01	.16027359 00
21.244	.17299533 00	.96731612 -02	-.17208466 00	-.42074716 -01	.16020138 00
21.245	.17298557 00	.98456927 -02	-.17205870 00	-.42240835 -01	.16012907 00
21.246	.17297564 00	.10018206 -01	-.17203257 00	-.42406905 -01	.16005660 00
21.247	.17296554 00	.10190699 -01	-.17200628 00	-.42572922 -01	.15998399 00
21.248	.17295526 00	.10363176 -01	-.17197981 00	-.42738893 -01	.15991122 00
21.249	.17294481 00	.10535635 -01	-.17195317 00	-.42904814 -01	.15983830 00
21.250	.17293419 00	.10708075 -01	-.17192637 00	-.43070685 -01	.15976523 00

Y5	Y6	Y7	Y8	Y9	X
.96436873 -01	-.11767057 00	-.16305972 00	.99947882 -02	.17040284 00	21.201
.96597243 -01	-.11754076 00	-.16312348 00	.98278783 -02	.17052284 00	21.202
.96737516 -01	-.11741085 00	-.16318709 00	.96618441 -02	.17067741 00	21.203
.96877690 -01	-.11728084 00	-.16325055 00	.94942114 -02	.17081464 00	21.204
.97017766 -01	-.11715072 00	-.16331386 00	.93273783 -02	.17095173 00	21.205
.97157744 -01	-.11702051 00	-.16337703 00	.91405451 -02	.17028869 00	21.206
.97297624 -01	-.11689019 00	-.16344004 00	.89937120 -02	.17022551 00	21.207
.97437405 -01	-.11675977 00	-.16350291 00	.88268790 -02	.17016219 00	21.208
.97577086 -01	-.11662925 00	-.16356563 00	.86600487 -02	.17009874 00	21.209
.97716469 -01	-.11649863 00	-.16362820 00	.84932165 -02	.17003515 00	21.210
.97856154 -01	-.11636790 00	-.16369062 00	.83263848 -02	.16997142 00	21.211
.97995540 -01	-.11623708 00	-.16375289 00	.81595538 -02	.16990756 00	21.212
.98134827 -01	-.11610616 00	-.16381502 00	.79927237 -02	.16984356 00	21.213
.98274015 -01	-.11597513 00	-.16387699 00	.78258947 -02	.16977943 00	21.214
.98413103 -01	-.11584400 00	-.16393882 00	.76590666 -02	.16971516 00	21.215
.98552090 -01	-.11571278 00	-.16400049 00	.74922424 -02	.16965075 00	21.216
.98690979 -01	-.11558145 00	-.16406202 00	.73254173 -02	.16958621 00	21.217
.98829768 -01	-.11545003 00	-.16412340 00	.71585936 -02	.16952153 00	21.218
.98968458 -01	-.11531850 00	-.16418463 00	.69917717 -02	.16945671 00	21.219
.99107047 -01	-.11518687 00	-.16424571 00	.68249516 -02	.16939176 00	21.220
.99245536 -01	-.11505515 00	-.16430664 00	.66581336 -02	.16932668 00	21.221
.99383926 -01	-.11492332 00	-.16436743 00	.64913177 -02	.16926145 00	21.222
.99522214 -01	-.11479139 00	-.16442806 00	.63245040 -02	.16919610 00	21.223
.99660400 -01	-.11465937 00	-.16448854 00	.61576954 -02	.16913060 00	21.224
.99798488 -01	-.11452725 00	-.16454887 00	.59908868 -02	.16906497 00	21.225
.99936475 -01	-.11439502 00	-.16460906 00	.58240809 -02	.16899921 00	21.226
.10007436 00	-.11426270 00	-.16466909 00	.56572779 -02	.16893331 00	21.227
.10021215 00	-.11413028 00	-.16472898 00	.54904779 -02	.16886727 00	21.228
.10034983 00	-.11399776 00	-.16478871 00	.53236810 -02	.16880110 00	21.229
.10048741 00	-.11386514 00	-.16484830 00	.51568875 -02	.16873479 00	21.230
.10062489 00	-.11373242 00	-.16490774 00	.49900998 -02	.16866835 00	21.231
.10076227 00	-.11359961 00	-.16496702 00	.48233132 -02	.16860177 00	21.232
.10089955 00	-.11346669 00	-.16502616 00	.46565304 -02	.16853506 00	21.233
.10103672 00	-.11333368 00	-.16508515 00	.44897514 -02	.16846821 00	21.234
.10117380 00	-.11320057 00	-.16514398 00	.43229764 -02	.16840123 00	21.235
.10131077 00	-.11306736 00	-.16520267 00	.41562056 -02	.16833411 00	21.236
.10144764 00	-.11293406 00	-.16526121 00	.39894390 -02	.16826686 00	21.237
.10158441 00	-.11280066 00	-.16531959 00	.38226768 -02	.16819947 00	21.238
.10172107 00	-.11266716 00	-.16537783 00	.36559218 -02	.16813195 00	21.239
.10185763 00	-.11253356 00	-.16543592 00	.34891690 -02	.16806429 00	21.240
.10199410 00	-.11239986 00	-.16549385 00	.33224210 -02	.16799650 00	21.241
.10213045 00	-.11226607 00	-.16555164 00	.31556779 -02	.16792857 00	21.242
.10226671 00	-.11213218 00	-.16560927 00	.29889401 -02	.16786051 00	21.243
.10240286 00	-.11199819 00	-.16566676 00	.28222075 -02	.16779232 00	21.244
.10253891 00	-.11186411 00	-.16572409 00	.26554804 -02	.16772399 00	21.245
.10267485 00	-.11172993 00	-.16578128 00	.24887588 -02	.16765552 00	21.246
.10281069 00	-.11159565 00	-.16583831 00	.23220454 -02	.16758692 00	21.247
.10294643 00	-.11146128 00	-.16589520 00	.21553355 -02	.16751819 00	21.248
.10308207 00	-.11132681 00	-.16595193 00	.19886315 -02	.16744932 00	21.249
.10321760 00	-.11119225 00	-.16600851 00	.18219336 -02	.16738032 00	21.250

X	Y0	Y1	Y2	Y3	Y4
21.251	.17292339 00	.10880496 -01	-.17189939 00	-.43296506 -01	.15949201 00
21.252	.17291243 00	.11052898 -01	-.17187225 00	-.43402277 -01	.15961864 00
21.253	.17290129 00	.11225281 -01	-.17184494 00	-.43567998 -01	.15974512 00
21.254	.17288998 00	.11397642 -01	-.17181746 00	-.43733665 -01	.15987145 00
21.255	.17287849 00	.11569987 -01	-.17178981 00	-.43899285 -01	.15999763 00
21.256	.17286684 00	.11742311 -01	-.17176199 00	-.44064853 -01	.15992366 00
21.257	.17285501 00	.11914616 -01	-.17173400 00	-.44230371 -01	.15924954 00
21.258	.17284301 00	.12086901 -01	-.17170584 00	-.44395838 -01	.15917527 00
21.259	.17283083 00	.12259166 -01	-.17167752 00	-.44561253 -01	.15910084 00
21.260	.17281849 00	.12431410 -01	-.17164902 00	-.44726616 -01	.15902627 00
21.261	.17280597 00	.12603634 -01	-.17162036 00	-.44891929 -01	.15895155 00
21.262	.17279328 00	.12775834 -01	-.17159193 00	-.45057187 -01	.15887664 00
21.263	.17278042 00	.12948017 -01	-.17156253 00	-.45222395 -01	.15880166 00
21.264	.17276738 00	.13120178 -01	-.17153396 00	-.45387551 -01	.15872649 00
21.265	.17275418 00	.13292318 -01	-.17150402 00	-.45552656 -01	.15865117 00
21.266	.17274080 00	.13464437 -01	-.17147451 00	-.45717707 -01	.15857570 00
21.267	.17272725 00	.13636534 -01	-.17144484 00	-.45882706 -01	.15850008 00
21.268	.17271353 00	.13808610 -01	-.17141499 00	-.46047653 -01	.15842431 00
21.269	.17269963 00	.13980661 -01	-.17138498 00	-.46212544 -01	.15834839 00
21.270	.17268557 00	.14152692 -01	-.17135480 00	-.46377384 -01	.15827232 00
21.271	.17267133 00	.14324702 -01	-.17132445 00	-.46542171 -01	.15819611 00
21.272	.17265692 00	.14496689 -01	-.17129393 00	-.46706905 -01	.15811974 00
21.273	.17264233 00	.14668653 -01	-.17126325 00	-.46871586 -01	.15804323 00
21.274	.17262758 00	.14840595 -01	-.17123239 00	-.47036212 -01	.15796656 00
21.275	.17261265 00	.15012514 -01	-.17120137 00	-.47200785 -01	.15788975 00
21.276	.17259755 00	.15184409 -01	-.17117018 00	-.47365304 -01	.15781279 00
21.277	.17258228 00	.15356280 -01	-.17113882 00	-.47529767 -01	.15773568 00
21.278	.17256684 00	.15528129 -01	-.17110729 00	-.47694177 -01	.15765842 00
21.279	.17255123 00	.15699954 -01	-.17107560 00	-.47858533 -01	.15758102 00
21.280	.17253544 00	.15871756 -01	-.17104374 00	-.48022834 -01	.15750346 00
21.281	.17251948 00	.16043534 -01	-.17101170 00	-.48187081 -01	.15742576 00
21.282	.17250335 00	.16215288 -01	-.17097950 00	-.48351272 -01	.15734791 00
21.283	.17248705 00	.16387018 -01	-.17094714 00	-.48515409 -01	.15726991 00
21.284	.17247058 00	.16558720 -01	-.17091460 00	-.48679487 -01	.15719176 00
21.285	.17245394 00	.16730401 -01	-.17088190 00	-.48843513 -01	.15711347 00
21.286	.17243712 00	.16902057 -01	-.17084903 00	-.49007483 -01	.15703502 00
21.287	.17242013 00	.17073688 -01	-.17081599 00	-.49171398 -01	.15695643 00
21.288	.17240297 00	.17245293 -01	-.17078278 00	-.49335256 -01	.15687769 00
21.289	.17238564 00	.17416874 -01	-.17074941 00	-.49499059 -01	.15679881 00
21.290	.17236814 00	.17588429 -01	-.17071587 00	-.49662805 -01	.15671977 00
21.291	.17235046 00	.17759959 -01	-.17068216 00	-.49826495 -01	.15664059 00
21.292	.17233262 00	.17931460 -01	-.17064828 00	-.49990126 -01	.15656126 00
21.293	.17231460 00	.18102938 -01	-.17061424 00	-.50153703 -01	.15648179 00
21.294	.17229641 00	.18274389 -01	-.17058002 00	-.50317223 -01	.15640217 00
21.295	.17227805 00	.18445815 -01	-.17054564 00	-.50480686 -01	.15632239 00
21.296	.17225952 00	.18617214 -01	-.17051110 00	-.50644091 -01	.15624248 00
21.297	.17224082 00	.18788586 -01	-.17047638 00	-.50807440 -01	.15616241 00
21.298	.17222194 00	.18959932 -01	-.17044150 00	-.50970731 -01	.15608220 00
21.299	.17220290 00	.19131248 -01	-.17040645 00	-.51133962 -01	.15600184 00
21.300	.17218368 00	.19302539 -01	-.17037124 00	-.51297137 -01	.15592134 00

Y5	Y6	Y7	Y8	Y9	X
.10335302 00	-.11105759 00	-.16606494 00	.16552420 -02	.16791110 00	21.281
.10348835 00	-.11092283 00	-.16612123 00	.14885568 -02	.16724192 00	21.282
.10362357 00	-.11078798 00	-.16617736 00	.13218783 -02	.16717851 00	21.283
.10375868 00	-.11065303 00	-.16623333 00	.11552088 -02	.16710298 00	21.284
.10389369 00	-.11051799 00	-.16628916 00	.98854376 -03	.16703330 00	21.289
.10402859 00	-.11038285 00	-.16634484 00	.82188568 -03	.16696350 00	21.286
.10416340 00	-.11024761 00	-.16640037 00	.65523484 -03	.16689356 00	21.287
.10429809 00	-.11011228 00	-.16645574 00	.48859119 -03	.16682349 00	21.288
.10443268 00	-.10997686 00	-.16651097 00	.32195496 -03	.16675328 00	21.289
.10456717 00	-.10984134 00	-.16656604 00	.15532633 -03	.16668294 00	21.290
.10470155 00	-.10970572 00	-.16662097 00	-.11294645 -04	.16661247 00	21.261
.10483583 00	-.10957002 00	-.16667574 00	-.17790524 -03	.16654186 00	21.262
.10497000 00	-.10943421 00	-.16673036 00	-.34451035 -03	.16647112 00	21.263
.10510406 00	-.10929832 00	-.16678483 00	-.51110734 -03	.16640025 00	21.264
.10523802 00	-.10916232 00	-.16683915 00	-.67769604 -03	.16632924 00	21.265
.10537188 00	-.10902624 00	-.16689331 00	-.84427635 -03	.16625810 00	21.266
.10550562 00	-.10889006 00	-.16694733 00	-.10108481 -02	.16618683 00	21.267
.10563927 00	-.10875378 00	-.16700119 00	-.11774112 -02	.16611542 00	21.268
.10577280 00	-.10861742 00	-.16705490 00	-.13439630 -02	.16604388 00	21.269
.10590623 00	-.10848096 00	-.16710846 00	-.15105081 -02	.16597221 00	21.270
.10603955 00	-.10834440 00	-.16716187 00	-.16770442 -02	.16590040 00	21.271
.10617277 00	-.10820776 00	-.16721513 00	-.18435709 -02	.16582847 00	21.272
.10630588 00	-.10807102 00	-.16726824 00	-.20100884 -02	.16575640 00	21.273
.10643889 00	-.10793418 00	-.16732119 00	-.21765963 -02	.16568419 00	21.274
.10657178 00	-.10779726 00	-.16737400 00	-.23430945 -02	.16561186 00	21.275
.10670457 00	-.10766024 00	-.16742665 00	-.25095827 -02	.16553939 00	21.276
.10683726 00	-.10752313 00	-.16747915 00	-.26760586 -02	.16546679 00	21.277
.10696983 00	-.10738592 00	-.16753149 00	-.28425268 -02	.16539405 00	21.278
.10710230 00	-.10724862 00	-.16758369 00	-.30089848 -02	.16532119 00	21.279
.10723466 00	-.10711123 00	-.16763573 00	-.31754323 -02	.16524819 00	21.280
.10736692 00	-.10697375 00	-.16768763 00	-.33418693 -02	.16517506 00	21.281
.10749906 00	-.10683618 00	-.16773937 00	-.35082957 -02	.16510180 00	21.282
.10763110 00	-.10669851 00	-.16779095 00	-.36747111 -02	.16502840 00	21.283
.10776303 00	-.10656076 00	-.16784239 00	-.38411131 -02	.16495488 00	21.284
.10789485 00	-.10642291 00	-.16789367 00	-.40075066 -02	.16488122 00	21.285
.10802657 00	-.10628497 00	-.16794480 00	-.41738887 -02	.16480743 00	21.286
.10815817 00	-.10614694 00	-.16799578 00	-.43402594 -02	.16473350 00	21.287
.10828967 00	-.10600882 00	-.16804661 00	-.45066187 -02	.16465945 00	21.288
.10842106 00	-.10587060 00	-.16809729 00	-.46729660 -02	.16458526 00	21.289
.10855234 00	-.10573230 00	-.16814781 00	-.48393017 -02	.16451095 00	21.290
.10868351 00	-.10559390 00	-.16819818 00	-.50056255 -02	.16443650 00	21.291
.10881457 00	-.10545542 00	-.16824840 00	-.51719346 -02	.16436192 00	21.292
.10894553 00	-.10531684 00	-.16829846 00	-.53382340 -02	.16428720 00	21.293
.10907637 00	-.10517817 00	-.16834838 00	-.55045209 -02	.16421236 00	21.294
.10920711 00	-.10503941 00	-.16839814 00	-.56707952 -02	.16413738 00	21.295
.10933773 00	-.10490057 00	-.16844774 00	-.58370570 -02	.16406228 00	21.296
.10946825 00	-.10476163 00	-.16849720 00	-.60033059 -02	.16398704 00	21.297
.10959866 00	-.10462260 00	-.16854650 00	-.61695419 -02	.16391167 00	21.298
.10972895 00	-.10448348 00	-.16859565 00	-.63357622 -02	.16383617 00	21.299
.10985914 00	-.10434428 00	-.16864465 00	-.65019719 -02	.16376054 00	21.300

X	Y0	Y1	Y2	Y3	Y4
21.301	.17216429 00	.19473803 -01	-.17033585 00	-.51460255 -01	.15584069 00
21.302	.17214473 00	.19645040 -01	-.17030030 00	-.51623314 -01	.15579989 00
21.303	.17212500 00	.19816249 -01	-.17026458 00	-.51786316 -01	.15567894 00
21.304	.17210510 00	.19987430 -01	-.17022870 00	-.51949259 -01	.15559785 00
21.305	.17208503 00	.20158583 -01	-.17019265 00	-.52112143 -01	.15551662 00
21.306	.17206478 00	.20329708 -01	-.17015643 00	-.52274968 -01	.15543523 00
21.307	.17204437 00	.20500802 -01	-.17012004 00	-.52437733 -01	.15535370 00
21.308	.17202378 00	.20671871 -01	-.17008349 00	-.52600440 -01	.15527203 00
21.309	.17200303 00	.20842910 -01	-.17004677 00	-.52763089 -01	.15519021 00
21.310	.17198210 00	.21013921 -01	-.17000988 00	-.52925678 -01	.15510824 00
21.311	.17196100 00	.21184903 -01	-.16997283 00	-.53088208 -01	.15502613 00
21.312	.17193973 00	.21355856 -01	-.16993561 00	-.53250678 -01	.15494387 00
21.313	.17191829 00	.21526779 -01	-.16989822 00	-.53413088 -01	.15486146 00
21.314	.17189667 00	.21697670 -01	-.16986067 00	-.53575435 -01	.15477891 00
21.315	.17187489 00	.21868534 -01	-.16982295 00	-.53737725 -01	.15469622 00
21.316	.17185294 00	.22039369 -01	-.16978507 00	-.53899955 -01	.15461338 00
21.317	.17183081 00	.22210173 -01	-.16974701 00	-.54062124 -01	.15453039 00
21.318	.17180852 00	.22380947 -01	-.16970879 00	-.54224233 -01	.15444726 00
21.319	.17178605 00	.22551691 -01	-.16967041 00	-.54386281 -01	.15436398 00
21.320	.17176341 00	.22722404 -01	-.16963186 00	-.54548268 -01	.15428056 00
21.321	.17174060 00	.22893087 -01	-.16959314 00	-.54710194 -01	.15419699 00
21.322	.17171763 00	.23063736 -01	-.16955425 00	-.54872056 -01	.15411328 00
21.323	.17169448 00	.23234357 -01	-.16951520 00	-.55033860 -01	.15402943 00
21.324	.17167116 00	.23404946 -01	-.16947598 00	-.55195602 -01	.15394543 00
21.325	.17164767 00	.23575505 -01	-.16943660 00	-.55357282 -01	.15386128 00
21.326	.17162401 00	.23746031 -01	-.16939705 00	-.55518900 -01	.15377699 00
21.327	.17160018 00	.23916526 -01	-.16935734 00	-.55680457 -01	.15369256 00
21.328	.17157617 00	.24086989 -01	-.16931745 00	-.55841951 -01	.15360798 00
21.329	.17155200 00	.24257418 -01	-.16927741 00	-.56003380 -01	.15352326 00
21.330	.17152766 00	.24427817 -01	-.16923719 00	-.56164750 -01	.15343839 00
21.331	.17150315 00	.24598184 -01	-.16919681 00	-.56326056 -01	.15335338 00
21.332	.17147846 00	.24768518 -01	-.16915627 00	-.56487300 -01	.15326822 00
21.333	.17145361 00	.24938819 -01	-.16911556 00	-.56648481 -01	.15318292 00
21.334	.17142859 00	.25109087 -01	-.16907468 00	-.56809599 -01	.15309748 00
21.335	.17140339 00	.25279323 -01	-.16903364 00	-.56970654 -01	.15301189 00
21.336	.17137803 00	.25449525 -01	-.16899243 00	-.57131646 -01	.15292616 00
21.337	.17135249 00	.25619691 -01	-.16895106 00	-.57292571 -01	.15284029 00
21.338	.17132679 00	.25789827 -01	-.16890952 00	-.57453435 -01	.15275428 00
21.339	.17130091 00	.25959928 -01	-.16886782 00	-.57614235 -01	.15266811 00
21.340	.17127487 00	.26129996 -01	-.16882595 00	-.57774972 -01	.15258181 00
21.341	.17124865 00	.26300030 -01	-.16878391 00	-.57935644 -01	.15249536 00
21.342	.17122227 00	.26470029 -01	-.16874171 00	-.58096252 -01	.15240877 00
21.343	.17119571 00	.26639994 -01	-.16869934 00	-.58256795 -01	.15232204 00
21.344	.17116899 00	.26809922 -01	-.16865681 00	-.58417271 -01	.15223517 00
21.345	.17114209 00	.26979818 -01	-.16861412 00	-.58577685 -01	.15214815 00
21.346	.17111503 00	.27149679 -01	-.16857126 00	-.58738034 -01	.15206099 00
21.347	.17108779 00	.27319505 -01	-.16852823 00	-.58898318 -01	.15197368 00
21.348	.17106039 00	.27489296 -01	-.16848504 00	-.59058536 -01	.15188624 00
21.349	.17103281 00	.27659051 -01	-.16844168 00	-.59218690 -01	.15179865 00
21.350	.17100507 00	.27828771 -01	-.16839816 00	-.59378777 -01	.15171092 00

Y5	Y6	Y7	Y8	Y9	X
.10998922 00	-.10420498 00	-.16869350 00	-.66681680 -02	.16368478 00	21.301
.11011919 00	-.10406559 00	-.16874219 00	-.68943507 -02	.16368888 00	21.302
.11024909 00	-.10392612 00	-.16879073 00	-.70005198 -02	.16369286 00	21.303
.11037879 00	-.10378655 00	-.16883911 00	-.71666749 -02	.16369671 00	21.304
.11050843 00	-.10364690 00	-.16888735 00	-.73328162 -02	.16369042 00	21.305
.11063796 00	-.10350716 00	-.16893543 00	-.74989433 -02	.16370400 00	21.306
.11076737 00	-.10336733 00	-.16898335 00	-.76650538 -02	.16372746 00	21.307
.11089668 00	-.10322741 00	-.16903113 00	-.78311523 -02	.16375078 00	21.308
.11102587 00	-.10308740 00	-.16907875 00	-.79972363 -02	.16377397 00	21.309
.11115496 00	-.10294730 00	-.16912622 00	-.81633037 -02	.16379704 00	21.310
.11128393 00	-.10280712 00	-.16917353 00	-.83293602 -02	.16291997 00	21.311
.11141279 00	-.10266684 00	-.16922070 00	-.84953998 -02	.16294277 00	21.312
.11154154 00	-.10252648 00	-.16926771 00	-.86614243 -02	.16276544 00	21.313
.11167018 00	-.10238604 00	-.16931456 00	-.88274310 -02	.16268798 00	21.314
.11179870 00	-.10224550 00	-.16936126 00	-.89934250 -02	.16261039 00	21.315
.11192712 00	-.10210488 00	-.16940781 00	-.91594034 -02	.16253268 00	21.316
.11205542 00	-.10196417 00	-.16945421 00	-.93253661 -02	.16245483 00	21.317
.11218361 00	-.10182337 00	-.16950043 00	-.94913130 -02	.16237685 00	21.318
.11231169 00	-.10168248 00	-.16954654 00	-.96572440 -02	.16229874 00	21.319
.11243966 00	-.10154151 00	-.16959248 00	-.98231589 -02	.16222050 00	21.320
.11256752 00	-.10140045 00	-.16963826 00	-.99890576 -02	.16214213 00	21.321
.11269526 00	-.10125930 00	-.16968389 00	-.10154938 -01	.16206364 00	21.322
.11282289 00	-.10111807 00	-.16972936 00	-.10320803 -01	.16198501 00	21.323
.11295040 00	-.10097675 00	-.16977469 00	-.10486652 -01	.16190626 00	21.324
.11307781 00	-.10083534 00	-.16981986 00	-.10652485 -01	.16182737 00	21.325
.11320510 00	-.10069385 00	-.16986487 00	-.10818300 -01	.16174835 00	21.326
.11333228 00	-.10055227 00	-.16990973 00	-.10984099 -01	.16166921 00	21.327
.11345935 00	-.10041061 00	-.16995444 00	-.11149880 -01	.16158994 00	21.328
.11358630 00	-.10026886 00	-.16999899 00	-.11315641 -01	.16151054 00	21.329
.11371314 00	-.10012703 00	-.17004339 00	-.11481388 -01	.16143100 00	21.330
.11383986 00	-.99985105 -01	-.17008764 00	-.11647116 -01	.16135134 00	21.331
.11396648 00	-.99943098 -01	-.17013173 00	-.11812827 -01	.16127135 00	21.332
.11409298 00	-.99901006 -01	-.17017567 00	-.11978520 -01	.16119164 00	21.333
.11421936 00	-.99858829 -01	-.17021945 00	-.12144195 -01	.16111159 00	21.334
.11434563 00	-.99816567 -01	-.17026308 00	-.12309852 -01	.16103141 00	21.335
.11447179 00	-.99274220 -01	-.17030656 00	-.12475490 -01	.16095111 00	21.336
.11459783 00	-.99131790 -01	-.17034988 00	-.12641108 -01	.16087088 00	21.337
.11472376 00	-.98989274 -01	-.17039305 00	-.12806709 -01	.16079012 00	21.338
.11484958 00	-.98846673 -01	-.17043606 00	-.12972291 -01	.16070943 00	21.339
.11497528 00	-.98703988 -01	-.17047892 00	-.13137855 -01	.16062861 00	21.340
.11510086 00	-.98561218 -01	-.17052163 00	-.13303400 -01	.16054766 00	21.341
.11522633 00	-.98418364 -01	-.17056418 00	-.13468925 -01	.16046659 00	21.342
.11535169 00	-.98275427 -01	-.17060658 00	-.13634431 -01	.16038539 00	21.343
.11547693 00	-.98132408 -01	-.17064882 00	-.13799915 -01	.16030406 00	21.344
.11560206 00	-.97989303 -01	-.17069091 00	-.13965382 -01	.16022260 00	21.345
.11572707 00	-.97846114 -01	-.17073285 00	-.14130829 -01	.16014101 00	21.346
.11585196 00	-.97702842 -01	-.17077463 00	-.14296237 -01	.16005930 00	21.347
.11597674 00	-.97559487 -01	-.17081625 00	-.14461664 -01	.15997746 00	21.348
.11610141 00	-.97416049 -01	-.17085772 00	-.14627051 -01	.15989549 00	21.349
.11622596 00	-.97272527 -01	-.17089904 00	-.14792418 -01	.15981339 00	21.350



X	Y0	Y1	Y2	Y3	Y4
21.351	.17097716 00	.27998459 -01	-.16835447 00	-.59538799 -01	.19182350 00
21.352	.17094907 00	.28148101 -01	-.16831062 00	-.59698793 -01	.19133509 00
21.353	.17092082 00	.28337713 -01	-.16826661 00	-.59858843 -01	.19084667 00
21.354	.17089240 00	.28507289 -01	-.16822249 00	-.60018847 -01	.19035827 00
21.355	.17086381 00	.28676828 -01	-.16817808 00	-.60178829 -01	.19127013 00
21.356	.17083504 00	.28846331 -01	-.16813357 00	-.60337916 -01	.19118194 00
21.357	.17080611 00	.29015798 -01	-.16808890 00	-.60497540 -01	.19109382 00
21.358	.17077701 00	.29185227 -01	-.16804406 00	-.60657098 -01	.19100570 00
21.359	.17074774 00	.29354617 -01	-.16799905 00	-.60816587 -01	.19091754 00
21.360	.17071830 00	.29523972 -01	-.16795389 00	-.60976011 -01	.19082939 00
21.361	.17068870 00	.29693290 -01	-.16790895 00	-.61135367 -01	.19074130 00
21.362	.17065892 00	.29862570 -01	-.16786306 00	-.61294656 -01	.19065322 00
21.363	.17062897 00	.30031812 -01	-.16781740 00	-.61453878 -01	.19056515 00
21.364	.17059885 00	.30201017 -01	-.16777157 00	-.61613032 -01	.19047709 00
21.365	.17056857 00	.30370183 -01	-.16772558 00	-.61772118 -01	.19038903 00
21.366	.17053811 00	.30539311 -01	-.16767943 00	-.61931136 -01	.19030097 00
21.367	.17050749 00	.30708399 -01	-.16763311 00	-.62090083 -01	.19021291 00
21.368	.17047670 00	.30877450 -01	-.16758663 00	-.62248965 -01	.19012485 00
21.369	.17044573 00	.31046463 -01	-.16753999 00	-.62407778 -01	.19003679 00
21.370	.17041460 00	.31215437 -01	-.16749318 00	-.62566523 -01	.18994873 00
21.371	.17038330 00	.31384371 -01	-.16744620 00	-.62725198 -01	.18986067 00
21.372	.17035183 00	.31553267 -01	-.16739907 00	-.62883905 -01	.18977261 00
21.373	.17032020 00	.31722123 -01	-.16735177 00	-.63042343 -01	.18968455 00
21.374	.17028839 00	.31890939 -01	-.16730430 00	-.63200812 -01	.18959649 00
21.375	.17025642 00	.32059714 -01	-.16725668 00	-.63359208 -01	.18950843 00
21.376	.17022427 00	.32228450 -01	-.16720888 00	-.63517538 -01	.18942037 00
21.377	.17019196 00	.32397147 -01	-.16716093 00	-.63675798 -01	.18933231 00
21.378	.17015948 00	.32565804 -01	-.16711281 00	-.63833988 -01	.18924425 00
21.379	.17012683 00	.32734420 -01	-.16706453 00	-.63992109 -01	.18915619 00
21.380	.17009401 00	.32902996 -01	-.16701608 00	-.64150159 -01	.18906813 00
21.381	.17006102 00	.33071531 -01	-.16696748 00	-.64308138 -01	.18898007 00
21.382	.17002787 00	.33240023 -01	-.16691871 00	-.64466045 -01	.18889201 00
21.383	.16999454 00	.33408476 -01	-.16686977 00	-.64623884 -01	.18880395 00
21.384	.16996105 00	.33576888 -01	-.16682067 00	-.64781652 -01	.18871589 00
21.385	.16992739 00	.33745258 -01	-.16677141 00	-.64939390 -01	.18862783 00
21.386	.16989356 00	.33913587 -01	-.16672199 00	-.65096976 -01	.18853977 00
21.387	.16985956 00	.34081874 -01	-.16667240 00	-.65254531 -01	.18845171 00
21.388	.16982539 00	.34250120 -01	-.16662265 00	-.65412014 -01	.18836365 00
21.389	.16979106 00	.34418323 -01	-.16657274 00	-.65569426 -01	.18827559 00
21.390	.16975656 00	.34586481 -01	-.16652266 00	-.65726765 -01	.18818753 00
21.391	.16972189 00	.34754600 -01	-.16647243 00	-.65884033 -01	.18809947 00
21.392	.16968705 00	.34922676 -01	-.16642203 00	-.66041230 -01	.18801141 00
21.393	.16965204 00	.35090710 -01	-.16637146 00	-.66198359 -01	.18792335 00
21.394	.16961687 00	.35258700 -01	-.16632074 00	-.66355407 -01	.18783529 00
21.395	.16958152 00	.35426648 -01	-.16626985 00	-.66512387 -01	.18774723 00
21.396	.16954601 00	.35594553 -01	-.16621880 00	-.66669295 -01	.18765917 00
21.397	.16951033 00	.35762411 -01	-.16616758 00	-.66826127 -01	.18757111 00
21.398	.16947449 00	.35930229 -01	-.16611621 00	-.66982989 -01	.18748305 00
21.399	.16943847 00	.36098002 -01	-.16606467 00	-.67139878 -01	.18739499 00
21.400	.16940229 00	.36265732 -01	-.16601297 00	-.67296794 -01	.18730693 00

Y5	Y6	Y7	Y8	Y9	X
.11635039 00	-.97128923 -01	-.17094020 00	-.14957764 -01	.15975116 00	21.351
.11647471 00	-.96985739 -01	-.17098121 00	-.15123087 -01	.15964481 00	21.352
.11659891 00	-.96841469 -01	-.17102207 00	-.15288392 -01	.15956631 00	21.353
.11672300 00	-.96697617 -01	-.17106277 00	-.15453676 -01	.15949373 00	21.354
.11684697 00	-.96553683 -01	-.17110331 00	-.15618939 -01	.15947099 00	21.355
.11697082 00	-.96409666 -01	-.17114370 00	-.15784181 -01	.15931813 00	21.356
.11709456 00	-.96265568 -01	-.17118394 00	-.15949402 -01	.15923514 00	21.357
.11721818 00	-.96121387 -01	-.17122402 00	-.16114631 -01	.15915207 00	21.358
.11734168 00	-.95977127 -01	-.17126394 00	-.16279776 -01	.15906878 00	21.359
.11746507 00	-.95832783 -01	-.17130371 00	-.16444932 -01	.15898541 00	21.360
.11758834 00	-.95688358 -01	-.17134333 00	-.16610066 -01	.15890192 00	21.361
.11771150 00	-.95543851 -01	-.17138279 00	-.16775178 -01	.15881829 00	21.362
.11783453 00	-.95399263 -01	-.17142210 00	-.16940267 -01	.15873454 00	21.363
.11795745 00	-.95254594 -01	-.17146125 00	-.17105335 -01	.15865067 00	21.364
.11808026 00	-.95109844 -01	-.17150025 00	-.17270380 -01	.15856666 00	21.365
.11820294 00	-.94965013 -01	-.17153909 00	-.17435402 -01	.15848253 00	21.366
.11832551 00	-.94820103 -01	-.17157778 00	-.17600400 -01	.15839828 00	21.367
.11844796 00	-.94675111 -01	-.17161631 00	-.17765377 -01	.15831389 00	21.368
.11857029 00	-.94530039 -01	-.17165469 00	-.17930330 -01	.15822939 00	21.369
.11869251 00	-.94384885 -01	-.17169291 00	-.18095261 -01	.15814475 00	21.370
.11881460 00	-.94239653 -01	-.17173098 00	-.18260169 -01	.15805999 00	21.371
.11893658 00	-.94094339 -01	-.17176889 00	-.18425053 -01	.15797510 00	21.372
.11905844 00	-.93948947 -01	-.17180665 00	-.18589913 -01	.15789009 00	21.373
.11918019 00	-.93803474 -01	-.17184425 00	-.18754750 -01	.15780495 00	21.374
.11930181 00	-.93657924 -01	-.17188170 00	-.18919561 -01	.15771969 00	21.375
.11942331 00	-.93512292 -01	-.17191899 00	-.19084350 -01	.15763429 00	21.376
.11954470 00	-.93366581 -01	-.17195612 00	-.19249115 -01	.15754878 00	21.377
.11966597 00	-.93220791 -01	-.17199310 00	-.19413855 -01	.15746314 00	21.378
.11978712 00	-.93074921 -01	-.17202993 00	-.19578571 -01	.15737737 00	21.379
.11990815 00	-.92928973 -01	-.17206660 00	-.19743263 -01	.15729147 00	21.380
.12002906 00	-.92782946 -01	-.17210312 00	-.19907930 -01	.15720546 00	21.381
.12014985 00	-.92636843 -01	-.17213948 00	-.20072570 -01	.15711931 00	21.382
.12027053 00	-.92490658 -01	-.17217568 00	-.20237187 -01	.15703304 00	21.383
.12039108 00	-.92344396 -01	-.17221173 00	-.20401779 -01	.15694665 00	21.384
.12051152 00	-.92198055 -01	-.17224762 00	-.20566346 -01	.15686013 00	21.385
.12063183 00	-.92051636 -01	-.17228336 00	-.20730888 -01	.15677349 00	21.386
.12075203 00	-.91905139 -01	-.17231894 00	-.20895404 -01	.15668672 00	21.387
.12087210 00	-.91758565 -01	-.17235437 00	-.21059894 -01	.15659982 00	21.388
.12099206 00	-.91611912 -01	-.17238964 00	-.21224358 -01	.15651280 00	21.389
.12111189 00	-.91465184 -01	-.17242476 00	-.21388794 -01	.15642566 00	21.390
.12123161 00	-.91318377 -01	-.17245972 00	-.21553207 -01	.15633839 00	21.391
.12135120 00	-.91171493 -01	-.17249452 00	-.21717593 -01	.15625100 00	21.392
.12147068 00	-.91024531 -01	-.17252917 00	-.21881953 -01	.15616348 00	21.393
.12159003 00	-.90877492 -01	-.17256367 00	-.22046286 -01	.15607584 00	21.394
.12170927 00	-.90730377 -01	-.17259800 00	-.22210593 -01	.15598807 00	21.395
.12182838 00	-.90583184 -01	-.17263219 00	-.22374873 -01	.15590018 00	21.396
.12194737 00	-.90435918 -01	-.17266621 00	-.22539124 -01	.15581217 00	21.397
.12206624 00	-.90288572 -01	-.17270008 00	-.22703350 -01	.15572403 00	21.398
.12218500 00	-.90141151 -01	-.17273380 00	-.22867548 -01	.15563577 00	21.399
.12230363 00	-.89993653 -01	-.17276736 00	-.23031720 -01	.15554738 00	21.400

X	Y0	Y1	Y2	Y3	Y4
21.401	.16936594 00	.36433418 -01	-.16596111 00	-.67452737 -01	.14705001 00
21.402	.16932949 00	.36601060 -01	-.16590909 00	-.67609206 -01	.14699500 00
21.403	.16929274 00	.36768657 -01	-.16585690 00	-.67765801 -01	.14693986 00
21.404	.16925589 00	.36936210 -01	-.16580493 00	-.67921923 -01	.14688477 00
21.405	.16921887 00	.37103716 -01	-.16575204 00	-.68078169 -01	.14682916 00
21.406	.16918168 00	.37271179 -01	-.16569937 00	-.68234343 -01	.14677361 00
21.407	.16914433 00	.37438598 -01	-.16564654 00	-.68390442 -01	.14671792 00
21.408	.16910680 00	.37605971 -01	-.16559354 00	-.68546468 -01	.14666209 00
21.409	.16906911 00	.37773299 -01	-.16554038 00	-.68702419 -01	.14660612 00
21.410	.16903126 00	.37940581 -01	-.16548706 00	-.68858295 -01	.14655002 00
21.411	.16899323 00	.38107818 -01	-.16543358 00	-.69014096 -01	.14649378 00
21.412	.16895504 00	.38275006 -01	-.16537994 00	-.69169820 -01	.14643740 00
21.413	.16891668 00	.38442151 -01	-.16532614 00	-.69325472 -01	.14638089 00
21.414	.16887816 00	.38609249 -01	-.16527218 00	-.69481048 -01	.14632424 00
21.415	.16883946 00	.38776302 -01	-.16521805 00	-.69636549 -01	.14626746 00
21.416	.16880060 00	.38943307 -01	-.16516376 00	-.69791974 -01	.14621054 00
21.417	.16876158 00	.39110267 -01	-.16510931 00	-.69947324 -01	.14615348 00
21.418	.16872238 00	.39277179 -01	-.16505470 00	-.70102598 -01	.14609629 00
21.419	.16868302 00	.39444044 -01	-.16499993 00	-.70257795 -01	.14603896 00
21.420	.16864350 00	.39610860 -01	-.16494500 00	-.70412915 -01	.14598150 00
21.421	.16860380 00	.39777631 -01	-.16488991 00	-.70567960 -01	.14592390 00
21.422	.16856394 00	.39944354 -01	-.16483466 00	-.70722929 -01	.14586616 00
21.423	.16852391 00	.40111030 -01	-.16477924 00	-.70877822 -01	.14580829 00
21.424	.16848372 00	.40277658 -01	-.16472367 00	-.71032637 -01	.14575029 00
21.425	.16844336 00	.40444238 -01	-.16466793 00	-.71187376 -01	.14569215 00
21.426	.16840283 00	.40610770 -01	-.16461204 00	-.71342038 -01	.14563387 00
21.427	.16836214 00	.40777251 -01	-.16455598 00	-.71496620 -01	.14557546 00
21.428	.16832128 00	.40943686 -01	-.16449976 00	-.71651128 -01	.14551691 00
21.429	.16828025 00	.41110073 -01	-.16444339 00	-.71805557 -01	.14545823 00
21.430	.16823906 00	.41276411 -01	-.16438685 00	-.71959910 -01	.14539942 00
21.431	.16819770 00	.41442699 -01	-.16433015 00	-.72114184 -01	.14534047 00
21.432	.16815617 00	.41608939 -01	-.16427329 00	-.72268381 -01	.14528138 00
21.433	.16811448 00	.41775129 -01	-.16421627 00	-.72422500 -01	.14522216 00
21.434	.16807262 00	.41941270 -01	-.16415909 00	-.72576540 -01	.14516281 00
21.435	.16803060 00	.42107359 -01	-.16410175 00	-.72730500 -01	.14510332 00
21.436	.16798841 00	.42273401 -01	-.16404426 00	-.72884383 -01	.14504370 00
21.437	.16794605 00	.42439393 -01	-.16398660 00	-.73038188 -01	.14498394 00
21.438	.16790353 00	.42605334 -01	-.16392878 00	-.73191914 -01	.14492405 00
21.439	.16786084 00	.42771225 -01	-.16387080 00	-.73345562 -01	.14486403 00
21.440	.16781798 00	.42937066 -01	-.16381266 00	-.73499130 -01	.14480387 00
21.441	.16777496 00	.43102857 -01	-.16375436 00	-.73652619 -01	.14474358 00
21.442	.16773178 00	.43268594 -01	-.16369591 00	-.73806026 -01	.14468316 00
21.443	.16768843 00	.43434283 -01	-.16363729 00	-.73959356 -01	.14462260 00
21.444	.16764491 00	.43599920 -01	-.16357851 00	-.74112607 -01	.14456191 00
21.445	.16760123 00	.43765507 -01	-.16351958 00	-.74265777 -01	.14450109 00
21.446	.16755738 00	.43931042 -01	-.16346048 00	-.74418868 -01	.14444013 00
21.447	.16751336 00	.44096525 -01	-.16340123 00	-.74571878 -01	.14437904 00
21.448	.16746919 00	.44261957 -01	-.16334181 00	-.74724809 -01	.14431782 00
21.449	.16742484 00	.44427337 -01	-.16328224 00	-.74877659 -01	.14425646 00
21.450	.16738033 00	.44592662 -01	-.16322251 00	-.75030426 -01	.14419498 00

Y5	Y6	Y7	Y8	Y9	Z
.12242213 00	-.89846079 -01	-.17280076 00	-.23195844 -01	.19945887 00	21.481
.12254052 00	-.89698430 -01	-.17283401 00	-.23399980 -01	.19937023 00	21.482
.12263879 00	-.89550704 -01	-.17286710 00	-.23524068 -01	.19938147 00	21.483
.12277693 00	-.89402903 -01	-.17290003 00	-.23688129 -01	.19918298 00	21.484
.12289495 00	-.89255029 -01	-.17293281 00	-.23852158 -01	.19919359 00	21.485
.12301286 00	-.89107077 -01	-.17296544 00	-.24016164 -01	.19901446 00	21.486
.12313064 00	-.88959050 -01	-.17299790 00	-.24180140 -01	.19892521 00	21.487
.12324829 00	-.88810948 -01	-.17303021 00	-.24344088 -01	.19883583 00	21.488
.12336583 00	-.88662771 -01	-.17306237 00	-.24508007 -01	.19874633 00	21.489
.12348324 00	-.88514519 -01	-.17309437 00	-.24671897 -01	.19865671 00	21.490
.12360053 00	-.88366193 -01	-.17312621 00	-.24835758 -01	.19856696 00	21.491
.12371770 00	-.88217794 -01	-.17315790 00	-.24999588 -01	.19847709 00	21.492
.12383475 00	-.88069319 -01	-.17318943 00	-.25163391 -01	.19838710 00	21.493
.12395167 00	-.87920769 -01	-.17322081 00	-.25327165 -01	.19829699 00	21.494
.12406847 00	-.87772146 -01	-.17325202 00	-.25490910 -01	.19820675 00	21.495
.12418515 00	-.87623448 -01	-.17328309 00	-.25654629 -01	.19811639 00	21.496
.12430171 00	-.87474677 -01	-.17331399 00	-.25818310 -01	.19802591 00	21.497
.12441814 00	-.87325832 -01	-.17334474 00	-.25981965 -01	.19793530 00	21.498
.12453445 00	-.87176913 -01	-.17337534 00	-.26145591 -01	.19784457 00	21.499
.12465064 00	-.87027924 -01	-.17340577 00	-.26309183 -01	.19775372 00	21.499
.12476670 00	-.86878859 -01	-.17343606 00	-.26472748 -01	.19766275 00	21.491
.12488264 00	-.86729721 -01	-.17346618 00	-.26636283 -01	.19757166 00	21.492
.12499846 00	-.86580509 -01	-.17349613 00	-.26799787 -01	.19748044 00	21.493
.12511415 00	-.86431225 -01	-.17352596 00	-.26963326 -01	.19738910 00	21.494
.12522972 00	-.86281869 -01	-.17355562 00	-.27126702 -01	.19729764 00	21.495
.12534516 00	-.86132439 -01	-.17358512 00	-.27290114 -01	.19720605 00	21.496
.12546048 00	-.85982940 -01	-.17361446 00	-.27453492 -01	.19711439 00	21.497
.12557568 00	-.85833366 -01	-.17364363 00	-.27616841 -01	.19702252 00	21.498
.12569075 00	-.85683720 -01	-.17367268 00	-.27780158 -01	.19693057 00	21.499
.12580570 00	-.85534002 -01	-.17370155 00	-.27943445 -01	.19683850 00	21.499
.12592053 00	-.85384712 -01	-.17373027 00	-.28106699 -01	.19674631 00	21.491
.12603523 00	-.85234351 -01	-.17375883 00	-.28269922 -01	.19665400 00	21.492
.12614980 00	-.85084418 -01	-.17378723 00	-.28433113 -01	.19656156 00	21.493
.12626425 00	-.84934413 -01	-.17381548 00	-.28596271 -01	.19646900 00	21.494
.12637858 00	-.84784340 -01	-.17384357 00	-.28759395 -01	.19637633 00	21.495
.12649278 00	-.84634193 -01	-.17387150 00	-.28922489 -01	.19628353 00	21.496
.12660686 00	-.84483975 -01	-.17389928 00	-.29085551 -01	.19619061 00	21.497
.12672081 00	-.84333686 -01	-.17392690 00	-.29248580 -01	.19609757 00	21.498
.12683464 00	-.84183327 -01	-.17395437 00	-.29411576 -01	.19600441 00	21.499
.12694834 00	-.84032896 -01	-.17398167 00	-.29574539 -01	.19591112 00	21.499
.12706191 00	-.83882396 -01	-.17400882 00	-.29737470 -01	.19581777 00	21.491
.12717536 00	-.83731828 -01	-.17403582 00	-.29900364 -01	.19572420 00	21.492
.12728849 00	-.83581187 -01	-.17406266 00	-.30063228 -01	.19563055 00	21.493
.12740189 00	-.83430476 -01	-.17408934 00	-.30226058 -01	.19553678 00	21.494
.12751496 00	-.83279695 -01	-.17411586 00	-.30388855 -01	.19544290 00	21.495
.12762791 00	-.83128844 -01	-.17414223 00	-.30551617 -01	.19534889 00	21.496
.12774073 00	-.82977924 -01	-.17416844 00	-.30714346 -01	.19525477 00	21.497
.12785342 00	-.82826933 -01	-.17419449 00	-.30877041 -01	.19516052 00	21.498
.12796599 00	-.82675876 -01	-.17422039 00	-.31039702 -01	.19506615 00	21.499
.12807843 00	-.82524750 -01	-.17424613 00	-.31202326 -01	.19497166 00	21.499

X	Y0	Y1	Y2	Y3	Y4
21.451	.16733566 00	.44757938 -01	-.16316262 00	-.75183114 -01	.14213396 00
21.452	.16729082 00	.44973161 -01	-.16310257 00	-.75335722 -01	.14209160 00
21.453	.16724581 00	.45088932 -01	-.16304236 00	-.75488200 -01	.14192972 00
21.454	.16720064 00	.45253450 -01	-.16298199 00	-.75640650 -01	.14182770 00
21.455	.16715530 00	.45418515 -01	-.16292146 00	-.75793059 -01	.14172555 00
21.456	.16710980 00	.45583527 -01	-.16286078 00	-.75945342 -01	.14162327 00
21.457	.16706414 00	.45748484 -01	-.16279993 00	-.76097547 -01	.14152085 00
21.458	.16701830 00	.45913389 -01	-.16273893 00	-.76249661 -01	.14141831 00
21.459	.16697231 00	.46078242 -01	-.16267777 00	-.76401699 -01	.14131563 00
21.460	.16692615 00	.46243040 -01	-.16261645 00	-.76553655 -01	.14121282 00
21.461	.16687982 00	.46407785 -01	-.16255497 00	-.76705529 -01	.14110988 00
21.462	.16683333 00	.46572475 -01	-.16249334 00	-.76857321 -01	.14100681 00
21.463	.16678668 00	.46737112 -01	-.16243154 00	-.77009030 -01	.14090360 00
21.464	.16673986 00	.46901694 -01	-.16236959 00	-.77160657 -01	.14080027 00
21.465	.16669287 00	.47066220 -01	-.16230748 00	-.77312198 -01	.14069681 00
21.466	.16664573 00	.47230693 -01	-.16224521 00	-.77463659 -01	.14059321 00
21.467	.16659841 00	.47395111 -01	-.16218279 00	-.77615037 -01	.14048948 00
21.468	.16655094 00	.47559475 -01	-.16212020 00	-.77766332 -01	.14038562 00
21.469	.16650329 00	.47723783 -01	-.16205746 00	-.77917544 -01	.14028163 00
21.470	.16645549 00	.47888036 -01	-.16199456 00	-.78068672 -01	.14017751 00
21.471	.16640752 00	.48052234 -01	-.16193151 00	-.78219716 -01	.14007326 00
21.472	.16635938 00	.48216373 -01	-.16186829 00	-.78370675 -01	.13996889 00
21.473	.16631109 00	.48380459 -01	-.16180492 00	-.78521552 -01	.13986437 00
21.474	.16626262 00	.48544490 -01	-.16174139 00	-.78672345 -01	.13975973 00
21.475	.16621400 00	.48708464 -01	-.16167770 00	-.78823053 -01	.13965496 00
21.476	.16616521 00	.48872382 -01	-.16161386 00	-.78973678 -01	.13955006 00
21.477	.16611625 00	.49036244 -01	-.16154986 00	-.79124218 -01	.13944503 00
21.478	.16606713 00	.49200049 -01	-.16148570 00	-.79274673 -01	.13933987 00
21.479	.16601785 00	.49363797 -01	-.16142138 00	-.79425044 -01	.13923458 00
21.480	.16596841 00	.49527486 -01	-.16135691 00	-.79575328 -01	.13912916 00
21.481	.16591880 00	.49691121 -01	-.16129228 00	-.79725528 -01	.13902361 00
21.482	.16586902 00	.49854698 -01	-.16122749 00	-.79875644 -01	.13891794 00
21.483	.16581909 00	.50018218 -01	-.16116255 00	-.80025674 -01	.13881213 00
21.484	.16576899 00	.50181680 -01	-.16109745 00	-.80175619 -01	.13870619 00
21.485	.16571872 00	.50345085 -01	-.16103219 00	-.80325478 -01	.13860013 00
21.486	.16566830 00	.50508432 -01	-.16096678 00	-.80475252 -01	.13849393 00
21.487	.16561771 00	.50671718 -01	-.16090121 00	-.80624938 -01	.13838761 00
21.488	.16556695 00	.50834949 -01	-.16083548 00	-.80774539 -01	.13828116 00
21.489	.16551604 00	.50998121 -01	-.16076960 00	-.80924055 -01	.13817458 00
21.490	.16546496 00	.51161235 -01	-.16070356 00	-.81073484 -01	.13806787 00
21.491	.16541371 00	.51324290 -01	-.16063736 00	-.81222827 -01	.13796103 00
21.492	.16536231 00	.51487287 -01	-.16057101 00	-.81372083 -01	.13785407 00
21.493	.16531074 00	.51650224 -01	-.16050450 00	-.81521252 -01	.13774698 00
21.494	.16525901 00	.51813102 -01	-.16043784 00	-.81670335 -01	.13763976 00
21.495	.16520711 00	.51975919 -01	-.16037102 00	-.81819329 -01	.13753241 00
21.496	.16515506 00	.52138679 -01	-.16030404 00	-.81968237 -01	.13742493 00
21.497	.16510284 00	.52301379 -01	-.16023691 00	-.82117058 -01	.13731733 00
21.498	.16505045 00	.52464019 -01	-.16016963 00	-.82265791 -01	.13720959 00
21.499	.16499791 00	.52626600 -01	-.16010218 00	-.82414438 -01	.13710174 00
21.500	.16494520 00	.52789120 -01	-.16003458 00	-.82562996 -01	.13699375 00

Y5	Y6	Y7	Y8	Y9	X
.12819075 00	-.82373553 -01	-.17427171 00	-.31364918 -01	.15087706 00	21.451
.12830294 00	-.82222287 -01	-.17429714 00	-.31327475 -01	.15078239 00	21.452
.12841501 00	-.82070952 -01	-.17432241 00	-.31689998 -01	.15068748 00	21.453
.12852694 00	-.81919549 -01	-.17434752 00	-.31852486 -01	.15059252 00	21.454
.12863879 00	-.81768077 -01	-.1743727 00	-.32014939 -01	.15049743 00	21.455
.12875044 00	-.81616537 -01	-.17439727 00	-.32177356 -01	.15040222 00	21.456
.12886199 00	-.81464931 -01	-.17442191 00	-.32339736 -01	.15030690 00	21.457
.12897342 00	-.81313255 -01	-.17444640 00	-.32502089 -01	.15021146 00	21.458
.12908472 00	-.81161511 -01	-.17447072 00	-.32664395 -01	.15011599 00	21.459
.12919590 00	-.81009699 -01	-.17449489 00	-.32826670 -01	.15002021 00	21.460
.12930695 00	-.80857819 -01	-.17451891 00	-.32988910 -01	.14992441 00	21.461
.12941787 00	-.80705872 -01	-.17454276 00	-.33151114 -01	.14982848 00	21.462
.12952866 00	-.80553858 -01	-.17456646 00	-.33313282 -01	.14973244 00	21.463
.12963933 00	-.80401777 -01	-.17459000 00	-.33475414 -01	.14963628 00	21.464
.12974986 00	-.80249630 -01	-.17461339 00	-.33637507 -01	.14954001 00	21.465
.12986027 00	-.80097415 -01	-.17463661 00	-.33799565 -01	.14944361 00	21.466
.12997055 00	-.79945133 -01	-.17465968 00	-.33961587 -01	.14934709 00	21.467
.13008071 00	-.79792784 -01	-.17468260 00	-.34123573 -01	.14925046 00	21.468
.13019073 00	-.79640369 -01	-.17470535 00	-.34285521 -01	.14915371 00	21.469
.13030063 00	-.79487888 -01	-.17472795 00	-.34447432 -01	.14905689 00	21.470
.13041040 00	-.79335340 -01	-.17475039 00	-.34609307 -01	.14895984 00	21.471
.13052004 00	-.79182729 -01	-.17477268 00	-.34771141 -01	.14886274 00	21.472
.13062955 00	-.79030049 -01	-.17479481 00	-.34932940 -01	.14876551 00	21.473
.13073893 00	-.78877304 -01	-.17481678 00	-.35094702 -01	.14866817 00	21.474
.13084818 00	-.78724493 -01	-.17483859 00	-.35256426 -01	.14857070 00	21.475
.13095731 00	-.78571616 -01	-.17486024 00	-.35418112 -01	.14847312 00	21.476
.13106631 00	-.78418675 -01	-.17488174 00	-.35579760 -01	.14837543 00	21.477
.13117517 00	-.78265668 -01	-.17490308 00	-.35741370 -01	.14827761 00	21.478
.13128391 00	-.78112596 -01	-.17492427 00	-.35902941 -01	.14817968 00	21.479
.13139252 00	-.77959461 -01	-.17494529 00	-.36064472 -01	.14808163 00	21.480
.13150100 00	-.77806260 -01	-.17496616 00	-.36225966 -01	.14798346 00	21.481
.13160935 00	-.77652994 -01	-.17498687 00	-.36387422 -01	.14788517 00	21.482
.13171757 00	-.77499663 -01	-.17500743 00	-.36548839 -01	.14778677 00	21.483
.13182566 00	-.77346268 -01	-.17502782 00	-.36710217 -01	.14768825 00	21.484
.13193362 00	-.77192809 -01	-.17504806 00	-.36871555 -01	.14758961 00	21.485
.13204146 00	-.77039286 -01	-.17506814 00	-.37032855 -01	.14749085 00	21.486
.13214916 00	-.76885701 -01	-.17508807 00	-.37194113 -01	.14739198 00	21.487
.13225673 00	-.76732050 -01	-.17510784 00	-.37355333 -01	.14729299 00	21.488
.13236417 00	-.76578336 -01	-.17512745 00	-.37516514 -01	.14719389 00	21.489
.13247148 00	-.76424558 -01	-.17514690 00	-.37677655 -01	.14709467 00	21.490
.13257866 00	-.76270717 -01	-.17516619 00	-.37838756 -01	.14699533 00	21.491
.13268571 00	-.76116813 -01	-.17518533 00	-.37999817 -01	.14689597 00	21.492
.13279263 00	-.75962845 -01	-.17520431 00	-.38160838 -01	.14679630 00	21.493
.13289942 00	-.75808815 -01	-.17522313 00	-.38321818 -01	.14669641 00	21.494
.13300608 00	-.75654724 -01	-.17524180 00	-.38482756 -01	.14659630 00	21.495
.13311261 00	-.75500569 -01	-.17526030 00	-.38643655 -01	.14649598 00	21.496
.13321901 00	-.75346351 -01	-.17527865 00	-.38804514 -01	.14639539 00	21.497
.13332527 00	-.75192071 -01	-.17529685 00	-.38965331 -01	.14629459 00	21.498
.13343141 00	-.75037728 -01	-.17531488 00	-.39126108 -01	.14619343 00	21.499
.13353741 00	-.74883324 -01	-.17533276 00	-.39286843 -01	.14609204 00	21.500

X	Y0	Y1	Y2	Y3	Y4
21.501	.16489233 00	.52951580 -01	-.15996483 00	-.82711444 -01	.13488363 00
21.502	.16483930 00	.53113980 -01	-.15989892 00	-.82858849 -01	.13477739 00
21.503	.16478610 00	.53276316 -01	-.15983086 00	-.83008141 -01	.13466993 00
21.504	.16473273 00	.53438595 -01	-.15976264 00	-.83156347 -01	.13456233 00
21.505	.16467923 00	.53600812 -01	-.15969426 00	-.83304465 -01	.13445491 00
21.506	.16462554 00	.53762969 -01	-.15962573 00	-.83452494 -01	.13434716 00
21.507	.16457170 00	.53925064 -01	-.15955705 00	-.83600434 -01	.13423929 00
21.508	.16451769 00	.54087098 -01	-.15948821 00	-.83748286 -01	.13413128 00
21.509	.16446352 00	.54249071 -01	-.15941921 00	-.83896048 -01	.13402314 00
21.510	.16440920 00	.54410979 -01	-.15935006 00	-.84043720 -01	.13391491 00
21.511	.16435470 00	.54572828 -01	-.15928076 00	-.84191304 -01	.13380652 00
21.512	.16430005 00	.54734615 -01	-.15921130 00	-.84338798 -01	.13369799 00
21.513	.16424523 00	.54896340 -01	-.15914168 00	-.84486204 -01	.13358939 00
21.514	.16419026 00	.55058003 -01	-.15907191 00	-.84633519 -01	.13348063 00
21.515	.16413512 00	.55219603 -01	-.15900199 00	-.84780745 -01	.13337174 00
21.516	.16407982 00	.55381140 -01	-.15893191 00	-.84927880 -01	.13326274 00
21.517	.16402436 00	.55542615 -01	-.15886168 00	-.85074926 -01	.13315364 00
21.518	.16396873 00	.55704025 -01	-.15879130 00	-.85221879 -01	.13304444 00
21.519	.16391293 00	.55865373 -01	-.15872076 00	-.85368744 -01	.13293514 00
21.520	.16385700 00	.56026659 -01	-.15865006 00	-.85515518 -01	.13282574 00
21.521	.16380089 00	.56187881 -01	-.15857921 00	-.85662202 -01	.13271624 00
21.522	.16374463 00	.56349040 -01	-.15850821 00	-.85808795 -01	.13260664 00
21.523	.16368820 00	.56510134 -01	-.15843706 00	-.85955297 -01	.13249694 00
21.524	.16363161 00	.56671165 -01	-.15836575 00	-.86101707 -01	.13238714 00
21.525	.16357485 00	.56832130 -01	-.15829428 00	-.86248025 -01	.13227724 00
21.526	.16351794 00	.56993033 -01	-.15822267 00	-.86394253 -01	.13216724 00
21.527	.16346087 00	.57153871 -01	-.15815090 00	-.86540390 -01	.13205714 00
21.528	.16340363 00	.57314645 -01	-.15807897 00	-.86686433 -01	.13194694 00
21.529	.16334624 00	.57475354 -01	-.15800690 00	-.86832388 -01	.13183664 00
21.530	.16328868 00	.57635999 -01	-.15793467 00	-.86978250 -01	.13172624 00
21.531	.16323097 00	.57796578 -01	-.15786228 00	-.87124019 -01	.13161574 00
21.532	.16317309 00	.57957093 -01	-.15778974 00	-.87269696 -01	.13150514 00
21.533	.16311505 00	.58117539 -01	-.15771706 00	-.87415279 -01	.13139444 00
21.534	.16305685 00	.58277923 -01	-.15764421 00	-.87560771 -01	.13128364 00
21.535	.16299850 00	.58438241 -01	-.15757122 00	-.87706171 -01	.13117274 00
21.536	.16293998 00	.58598493 -01	-.15749807 00	-.87851478 -01	.13106174 00
21.537	.16288130 00	.58758680 -01	-.15742477 00	-.87996692 -01	.13095064 00
21.538	.16282246 00	.58918800 -01	-.15735131 00	-.88141813 -01	.13083944 00
21.539	.16276346 00	.59078854 -01	-.15727771 00	-.88286841 -01	.13072814 00
21.540	.16270430 00	.59238839 -01	-.15720395 00	-.88431773 -01	.13061674 00
21.541	.16264498 00	.59398761 -01	-.15713004 00	-.88576614 -01	.13050524 00
21.542	.16258551 00	.59558615 -01	-.15705597 00	-.88721362 -01	.13039364 00
21.543	.16252587 00	.59718403 -01	-.15698176 00	-.88866015 -01	.13028194 00
21.544	.16246607 00	.59878123 -01	-.15690739 00	-.89010573 -01	.13017014 00
21.545	.16240611 00	.60037777 -01	-.15683287 00	-.89155041 -01	.13005824 00
21.546	.16234599 00	.60197363 -01	-.15675819 00	-.89299413 -01	.12994624 00
21.547	.16228572 00	.60356882 -01	-.15668337 00	-.89443691 -01	.12983414 00
21.548	.16222528 00	.60516330 -01	-.15660839 00	-.89587872 -01	.12972194 00
21.549	.16216468 00	.60675713 -01	-.15653327 00	-.89731960 -01	.12960964 00
21.550	.16210393 00	.60835029 -01	-.15645799 00	-.89875954 -01	.12949714 00

Y5	Y6	Y7	Y8	Y9	X
.13364329 00	-.74728858 -01	-.17535048 00	-.39447537 -01	.14599554 00	21.501
.13374903 00	-.74574329 -01	-.17536804 00	-.39608190 -01	.14589492 00	21.502
.13385464 00	-.74419742 -01	-.17538544 00	-.39768799 -01	.14579419 00	21.503
.13396012 00	-.74265091 -01	-.17540269 00	-.39929368 -01	.14569354 00	21.504
.13406546 00	-.74110379 -01	-.17541978 00	-.40089895 -01	.14559237 00	21.505
.13417068 00	-.73955605 -01	-.17543671 00	-.40250381 -01	.14549130 00	21.506
.13427576 00	-.73800771 -01	-.17545348 00	-.40410824 -01	.14539010 00	21.507
.13438071 00	-.73645875 -01	-.17547010 00	-.40571225 -01	.14528879 00	21.508
.13448553 00	-.73490919 -01	-.17548656 00	-.40731583 -01	.14518737 00	21.509
.13459022 00	-.73335905 -01	-.17550286 00	-.40891897 -01	.14508583 00	21.510
.13469478 00	-.73180828 -01	-.17551900 00	-.41052170 -01	.14498417 00	21.511
.13479920 00	-.73025691 -01	-.17553499 00	-.41212401 -01	.14488240 00	21.512
.13490349 00	-.72870493 -01	-.17555082 00	-.41372588 -01	.14478052 00	21.513
.13500765 00	-.72715236 -01	-.17556649 00	-.41532733 -01	.14467852 00	21.514
.13511167 00	-.72559919 -01	-.17558200 00	-.41692834 -01	.14457641 00	21.515
.13521557 00	-.72404541 -01	-.17559735 00	-.41852892 -01	.14447418 00	21.516
.13531933 00	-.72249105 -01	-.17561255 00	-.42012906 -01	.14437183 00	21.517
.13542295 00	-.72093611 -01	-.17562759 00	-.42172874 -01	.14426938 00	21.518
.13552645 00	-.71938056 -01	-.17564247 00	-.42332801 -01	.14416681 00	21.519
.13562981 00	-.71782442 -01	-.17565719 00	-.42492684 -01	.14406412 00	21.520
.13573304 00	-.71626769 -01	-.17567176 00	-.42652523 -01	.14396192 00	21.521
.13583613 00	-.71471037 -01	-.17568617 00	-.42812318 -01	.14385941 00	21.522
.13593910 00	-.71315246 -01	-.17570042 00	-.42972068 -01	.14375538 00	21.523
.13604193 00	-.71159396 -01	-.17571451 00	-.43131774 -01	.14365224 00	21.524
.13614462 00	-.71003491 -01	-.17572845 00	-.43291433 -01	.14354898 00	21.525
.13624718 00	-.70847525 -01	-.17574222 00	-.43451050 -01	.14344562 00	21.526
.13634961 00	-.70691501 -01	-.17575584 00	-.43610622 -01	.14334213 00	21.527
.13645190 00	-.70535419 -01	-.17576930 00	-.43770148 -01	.14323854 00	21.528
.13655406 00	-.70379279 -01	-.17578261 00	-.43929630 -01	.14313483 00	21.529
.13665609 00	-.70223082 -01	-.17579575 00	-.44089066 -01	.14303100 00	21.530
.13675798 00	-.70066827 -01	-.17580874 00	-.44248457 -01	.14292707 00	21.531
.13685974 00	-.69910514 -01	-.17582157 00	-.44407803 -01	.14282302 00	21.532
.13696136 00	-.69754147 -01	-.17583425 00	-.44567100 -01	.14271886 00	21.533
.13706285 00	-.69597721 -01	-.17584676 00	-.44726354 -01	.14261458 00	21.534
.13716421 00	-.69441237 -01	-.17585912 00	-.44885562 -01	.14251020 00	21.535
.13726543 00	-.69284697 -01	-.17587132 00	-.45044724 -01	.14240570 00	21.536
.13736652 00	-.69128100 -01	-.17588336 00	-.45203840 -01	.14230108 00	21.537
.13746747 00	-.68971446 -01	-.17589524 00	-.45362909 -01	.14219636 00	21.538
.13756828 00	-.68814737 -01	-.17590697 00	-.45521932 -01	.14209152 00	21.539
.13766897 00	-.68657973 -01	-.17591853 00	-.45680906 -01	.14198657 00	21.540
.13776951 00	-.68501151 -01	-.17592994 00	-.45839835 -01	.14188151 00	21.541
.13786993 00	-.68344273 -01	-.17594119 00	-.45998718 -01	.14177633 00	21.542
.13797020 00	-.68187339 -01	-.17595229 00	-.46157553 -01	.14167104 00	21.543
.13807034 00	-.68030350 -01	-.17596322 00	-.46316342 -01	.14156564 00	21.544
.13817035 00	-.67873305 -01	-.17597400 00	-.46475083 -01	.14146013 00	21.545
.13827022 00	-.67716205 -01	-.17598462 00	-.46633776 -01	.14135451 00	21.546
.13836996 00	-.67559049 -01	-.17599508 00	-.46792423 -01	.14124877 00	21.547
.13846956 00	-.67401842 -01	-.17600539 00	-.46951019 -01	.14114293 00	21.548
.13856902 00	-.67244576 -01	-.17601553 00	-.47109569 -01	.14103697 00	21.549
.13866835 00	-.67087256 -01	-.17602552 00	-.47268072 -01	.14093090 00	21.550



X	Y0	Y1	Y2	Y3	Y4
21.551	.16204301 00	.60994276 -01	-.15638255 00	-.90019893 -01	.13132019 00
21.552	.16198194 00	.61159455 -01	-.15630697 00	-.90163657 -01	.13150573 00
21.553	.16192071 00	.61312965 -01	-.15623124 00	-.90307366 -01	.13169113 00
21.554	.16185931 00	.61471607 -01	-.15615535 00	-.90450980 -01	.13187644 00
21.555	.16179776 00	.61630578 -01	-.15607932 00	-.90594497 -01	.13206164 00
21.556	.16173605 00	.61789483 -01	-.15600313 00	-.90737920 -01	.13224670 00
21.557	.16167418 00	.61948318 -01	-.15592679 00	-.90881247 -01	.13243164 00
21.558	.16161216 00	.62107084 -01	-.15585030 00	-.91024479 -01	.13261644 00
21.559	.16154997 00	.62265781 -01	-.15577366 00	-.91167614 -01	.13280116 00
21.560	.16148763 00	.62424408 -01	-.15569886 00	-.91310654 -01	.13298574 00
21.561	.16142512 00	.62582966 -01	-.15561992 00	-.91453597 -01	.13317019 00
21.562	.16136246 00	.62741454 -01	-.15554283 00	-.91596445 -01	.13335459 00
21.563	.16129964 00	.62899870 -01	-.15546558 00	-.91739193 -01	.13353875 00
21.564	.16123666 00	.63058218 -01	-.15538819 00	-.91881847 -01	.13372284 00
21.565	.16117352 00	.63216495 -01	-.15531064 00	-.92024405 -01	.13390682 00
21.566	.16111023 00	.63374702 -01	-.15523295 00	-.92166865 -01	.13409068 00
21.567	.16104677 00	.63532839 -01	-.15515510 00	-.92309229 -01	.13427441 00
21.568	.16098316 00	.63690905 -01	-.15507711 00	-.92451495 -01	.13445803 00
21.569	.16091939 00	.63848900 -01	-.15499896 00	-.92593665 -01	.13464153 00
21.570	.16085546 00	.64006821 -01	-.15492066 00	-.92735734 -01	.13482491 00
21.571	.16079138 00	.64164674 -01	-.15484222 00	-.92877709 -01	.13500817 00
21.572	.16072713 00	.64322455 -01	-.15476362 00	-.93019585 -01	.13519131 00
21.573	.16066273 00	.64480165 -01	-.15468487 00	-.93161364 -01	.13537433 00
21.574	.16059817 00	.64637804 -01	-.15460598 00	-.93303045 -01	.13555723 00
21.575	.16053346 00	.64795370 -01	-.15452693 00	-.93444628 -01	.13574002 00
21.576	.16046858 00	.64952865 -01	-.15444774 00	-.93586112 -01	.13592268 00
21.577	.16040355 00	.65110287 -01	-.15436839 00	-.93727499 -01	.13610523 00
21.578	.16033836 00	.65267635 -01	-.15428890 00	-.93868784 -01	.13628765 00
21.579	.16027302 00	.65424913 -01	-.15420926 00	-.94009974 -01	.13646996 00
21.580	.16020751 00	.65582118 -01	-.15412947 00	-.94151064 -01	.13665215 00
21.581	.16014185 00	.65739250 -01	-.15404953 00	-.94292056 -01	.13683423 00
21.582	.16007603 00	.65896310 -01	-.15396943 00	-.94432948 -01	.13701618 00
21.583	.16001006 00	.66053296 -01	-.15388920 00	-.94573742 -01	.13719802 00
21.584	.15994393 00	.66210210 -01	-.15380881 00	-.94714436 -01	.13737974 00
21.585	.15987764 00	.66367047 -01	-.15372827 00	-.94855029 -01	.13756134 00
21.586	.15981119 00	.66523814 -01	-.15364759 00	-.94995524 -01	.13774283 00
21.587	.15974459 00	.66680507 -01	-.15356675 00	-.95135920 -01	.13792419 00
21.588	.15967783 00	.66837126 -01	-.15348577 00	-.95276216 -01	.13810544 00
21.589	.15961092 00	.66993671 -01	-.15340464 00	-.95416412 -01	.13828658 00
21.590	.15954384 00	.67150142 -01	-.15332336 00	-.95556507 -01	.13846759 00
21.591	.15947662 00	.67306539 -01	-.15324193 00	-.95696503 -01	.13864849 00
21.592	.15940923 00	.67462861 -01	-.15316036 00	-.95836398 -01	.13882927 00
21.593	.15934169 00	.67619106 -01	-.15307863 00	-.95976191 -01	.13900994 00
21.594	.15927399 00	.67775279 -01	-.15299676 00	-.96115885 -01	.13919049 00
21.595	.15920614 00	.67931378 -01	-.15291474 00	-.96255479 -01	.13937092 00
21.596	.15913813 00	.68087401 -01	-.15283257 00	-.96394972 -01	.13955123 00
21.597	.15906997 00	.68243349 -01	-.15275026 00	-.96534363 -01	.13973143 00
21.598	.15900164 00	.68399222 -01	-.15266780 00	-.96673654 -01	.13991152 00
21.599	.15893317 00	.68555019 -01	-.15258519 00	-.96812843 -01	.14009148 00
21.600	.15886453 00	.68710738 -01	-.15250243 00	-.96951929 -01	.14027134 00

Y5	Y6	Y7	Y8	Y9	X
.13876794 00	-.66929882 -01	-.17603535 00	-.47426526 -01	.14082472 00	21.551
.138864660 00	-.66772453 -01	-.17604803 00	-.47584932 -01	.14071843 00	21.552
.13896952 00	-.66614970 -01	-.17605454 00	-.47743290 -01	.14061302 00	21.553
.13906431 00	-.66457432 -01	-.17606390 00	-.47901999 -01	.14050531 00	21.554
.13916296 00	-.66299843 -01	-.17607310 00	-.48059858 -01	.14039888 00	21.555
.13926147 00	-.66142198 -01	-.17608214 00	-.48218070 -01	.14029214 00	21.556
.13935984 00	-.65984499 -01	-.17609102 00	-.48376233 -01	.14018530 00	21.557
.13945808 00	-.65826746 -01	-.17609975 00	-.48534347 -01	.14007834 00	21.558
.13955619 00	-.65668940 -01	-.17610831 00	-.48692411 -01	.13997127 00	21.559
.13965415 00	-.65511081 -01	-.17611672 00	-.48850427 -01	.13986409 00	21.560
.13975199 00	-.65353169 -01	-.17612497 00	-.49008393 -01	.13975680 00	21.561
.13984968 00	-.65195204 -01	-.17613307 00	-.49166309 -01	.13964940 00	21.562
.13994723 00	-.65037188 -01	-.17614100 00	-.49324174 -01	.13954189 00	21.563
.14004465 00	-.64879117 -01	-.17614878 00	-.49481990 -01	.13943426 00	21.564
.14014194 00	-.64720994 -01	-.17615640 00	-.49639757 -01	.13932653 00	21.565
.14023908 00	-.64562818 -01	-.17616386 00	-.49797474 -01	.13921869 00	21.566
.14033609 00	-.64404590 -01	-.17617117 00	-.49955140 -01	.13911074 00	21.567
.14043296 00	-.64246311 -01	-.17617831 00	-.50112756 -01	.13900268 00	21.568
.14052969 00	-.64087979 -01	-.17618530 00	-.50270322 -01	.13889451 00	21.569
.14062629 00	-.63929597 -01	-.17619213 00	-.50427834 -01	.13878623 00	21.570
.14072275 00	-.63771162 -01	-.17619880 00	-.50585299 -01	.13867783 00	21.571
.14081907 00	-.63612675 -01	-.17620532 00	-.50742712 -01	.13856933 00	21.572
.14091525 00	-.63454137 -01	-.17621167 00	-.50900074 -01	.13846072 00	21.573
.14101130 00	-.63295548 -01	-.17621787 00	-.51057385 -01	.13835201 00	21.574
.14110721 00	-.63136907 -01	-.17622391 00	-.51214644 -01	.13824318 00	21.575
.14120298 00	-.62978216 -01	-.17622979 00	-.51371852 -01	.13813424 00	21.576
.14129861 00	-.62819474 -01	-.17623552 00	-.51529009 -01	.13802519 00	21.577
.14139410 00	-.62660684 -01	-.17624108 00	-.51686111 -01	.13791604 00	21.578
.14148945 00	-.62501840 -01	-.17624649 00	-.51843164 -01	.13780677 00	21.579
.14158467 00	-.62342947 -01	-.17625174 00	-.52000165 -01	.13769740 00	21.580
.14167975 00	-.62184003 -01	-.17625683 00	-.52157114 -01	.13758792 00	21.581
.14177469 00	-.62025010 -01	-.17626177 00	-.52314010 -01	.13747833 00	21.582
.14186949 00	-.61865967 -01	-.17626654 00	-.52470855 -01	.13736863 00	21.583
.14196415 00	-.61706873 -01	-.17627116 00	-.52627646 -01	.13725882 00	21.584
.14205868 00	-.61547733 -01	-.17627562 00	-.52784383 -01	.13714891 00	21.585
.14215306 00	-.61388541 -01	-.17627993 00	-.52941069 -01	.13703889 00	21.586
.14224731 00	-.61229299 -01	-.17628407 00	-.53097702 -01	.13692875 00	21.587
.14234142 00	-.61070009 -01	-.17628806 00	-.53254282 -01	.13681851 00	21.588
.14243538 00	-.60910669 -01	-.17629189 00	-.53410809 -01	.13670817 00	21.589
.14252921 00	-.60751281 -01	-.17629556 00	-.53567283 -01	.13659771 00	21.590
.14262290 00	-.60591844 -01	-.17629907 00	-.53723703 -01	.13648715 00	21.591
.14271645 00	-.60432358 -01	-.17630243 00	-.53880070 -01	.13637648 00	21.592
.14280986 00	-.60272827 -01	-.17630562 00	-.54036380 -01	.13626570 00	21.593
.14290314 00	-.60113245 -01	-.17630866 00	-.54192639 -01	.13615481 00	21.594
.14299627 00	-.59953614 -01	-.17631154 00	-.54348844 -01	.13604382 00	21.595
.14308926 00	-.59793936 -01	-.17631427 00	-.54504995 -01	.13593272 00	21.596
.14318211 00	-.59634210 -01	-.17631683 00	-.54661092 -01	.13582151 00	21.597
.14327483 00	-.59474437 -01	-.17631924 00	-.54817134 -01	.13571020 00	21.598
.14336740 00	-.59314616 -01	-.17632149 00	-.54973122 -01	.13559877 00	21.599
.14345983 00	-.59154750 -01	-.17632358 00	-.55129053 -01	.13548723 00	21.600

X	Y0	Y1	Y2	Y3	Y4
21.601	.15879575	.68866384	-.15241952	-.97090915	.12945107
21.602	.15872680	.69021954	-.15233647	-.97229800	.12939069
21.603	.15865770	.69177448	-.15225327	-.97368583	.12931020
21.604	.15858845	.69332866	-.15216993	-.97507264	.12922959
21.605	.15851904	.69488207	-.15208643	-.97645943	.12914886
21.606	.15844947	.69643472	-.15200279	-.97784320	.12906802
21.607	.15837975	.69798660	-.15191900	-.97922694	.12898707
21.608	.15830987	.69953769	-.15183507	-.98060964	.12890600
21.609	.15823984	.70108803	-.15175099	-.98199134	.12882481
21.610	.15816966	.70263760	-.15166676	-.98337201	.12874351
21.611	.15809931	.70418640	-.15158239	-.98475165	.12866210
21.612	.15802882	.70573443	-.15149787	-.98613026	.12858057
21.613	.15795817	.70728167	-.15141320	-.98750784	.12849893
21.614	.15788736	.70882814	-.15132839	-.98888438	.12841717
21.615	.15781640	.71037381	-.15124343	-.99025988	.12833530
21.616	.15774529	.71191872	-.15115833	-.99163435	.12825332
21.617	.15767402	.71346286	-.15107308	-.99300780	.12817122
21.618	.15760259	.71500620	-.15098768	-.99438020	.12808901
21.619	.15753102	.71654876	-.15090214	-.99575157	.12800668
21.620	.15745928	.71809054	-.15081645	-.99712190	.12792424
21.621	.15738740	.71963153	-.15073062	-.99849118	.12784169
21.622	.15731536	.72117173	-.15064464	-.99985942	.12775902
21.623	.15724316	.72271111	-.15055851	-.10012266	.12767625
21.624	.15717082	.72424972	-.15047224	-.10025928	.12759335
21.625	.15709831	.72578755	-.15038583	-.10039579	.12751035
21.626	.15702566	.72732457	-.15029927	-.10053219	.12742723
21.627	.15695285	.72886080	-.15021256	-.10066849	.12734400
21.628	.15687989	.73039623	-.15012571	-.10080469	.12726066
21.629	.15680677	.73193086	-.15003872	-.10094078	.12717721
21.630	.15673350	.73346469	-.14995158	-.10107677	.12709364
21.631	.15666008	.73499770	-.14986430	-.10121264	.12701097
21.632	.15658650	.73652992	-.14977687	-.10134842	.12692818
21.633	.15651277	.73806134	-.14968929	-.10148409	.12684527
21.634	.15643889	.73959195	-.14960158	-.10161965	.12676224
21.635	.15636485	.74112175	-.14951372	-.10175511	.12667913
21.636	.15629066	.74265074	-.14942571	-.10189046	.12659590
21.637	.15621632	.74417892	-.14933756	-.10202570	.12651255
21.638	.15614183	.74570626	-.14924927	-.10216084	.12642909
21.639	.15606718	.74723281	-.14916083	-.10229587	.12634552
21.640	.15599238	.74875854	-.14907225	-.10243080	.12626184
21.641	.15591743	.75028346	-.14898352	-.10256562	.12617805
21.642	.15584233	.75180756	-.14889465	-.10270033	.12609415
21.643	.15576707	.75333084	-.14880564	-.10283493	.12601013
21.644	.15569166	.75485329	-.14871649	-.10296943	.12592599
21.645	.15561610	.75637492	-.14862719	-.10310382	.12584178
21.646	.15554038	.75789571	-.14853774	-.10323811	.12575744
21.647	.15546452	.75941569	-.14844816	-.10337228	.12567298
21.648	.15538850	.76093484	-.14835843	-.10350633	.12558840
21.649	.15531233	.76245316	-.14826856	-.10364031	.12550374
21.650	.15523601	.76397065	-.14817854	-.10377416	.12541896

Y5	Y6	Y7	Y8	Y9	X
.14355212 00	-.58994834 -01	-.17632552 00	-.55284931 -01	.13337561 00	21.601
.14364428 00	-.58834872 -01	-.17632729 00	-.55440754 -01	.13326387 00	21.602
.14373629 00	-.58674862 -01	-.17632891 00	-.55596523 -01	.13315202 00	21.603
.14382816 00	-.58514806 -01	-.17633037 00	-.55752236 -01	.13304006 00	21.604
.14391990 00	-.58354703 -01	-.17633167 00	-.55907894 -01	.13292800 00	21.605
.14401149 00	-.58194553 -01	-.17633282 00	-.56063496 -01	.13281583 00	21.606
.14410294 00	-.58034358 -01	-.17633380 00	-.56219043 -01	.13270356 00	21.607
.14419423 00	-.57874118 -01	-.17633463 00	-.56374532 -01	.13259118 00	21.608
.14428542 00	-.57713831 -01	-.17633530 00	-.56529967 -01	.13247869 00	21.609
.14437643 00	-.57553497 -01	-.17633582 00	-.56685346 -01	.13236610 00	21.610
.14446733 00	-.57393118 -01	-.17633617 00	-.56840670 -01	.13225340 00	21.611
.14455808 00	-.57232693 -01	-.17633637 00	-.56995937 -01	.13214060 00	21.612
.14464869 00	-.57072223 -01	-.17633641 00	-.57151147 -01	.13202769 00	21.613
.14473915 00	-.56911707 -01	-.17633629 00	-.57306301 -01	.13191467 00	21.614
.14482948 00	-.56751145 -01	-.17633601 00	-.57461396 -01	.13180159 00	21.615
.14491966 00	-.56590544 -01	-.17633558 00	-.57616437 -01	.13168833 00	21.616
.14500970 00	-.56429893 -01	-.17633499 00	-.57771421 -01	.13157500 00	21.617
.14509960 00	-.56269198 -01	-.17633424 00	-.57926348 -01	.13146156 00	21.618
.14518936 00	-.56108459 -01	-.17633333 00	-.58081217 -01	.13134802 00	21.619
.14527898 00	-.55947675 -01	-.17633226 00	-.58236030 -01	.13123437 00	21.620
.14536845 00	-.55786847 -01	-.17633104 00	-.58390785 -01	.13112062 00	21.621
.14545778 00	-.55625975 -01	-.17632966 00	-.58545482 -01	.13100676 00	21.622
.14554698 00	-.55465061 -01	-.17632812 00	-.58700119 -01	.13089280 00	21.623
.14563603 00	-.55304102 -01	-.17632643 00	-.58854701 -01	.13077874 00	21.624
.14572493 00	-.55143098 -01	-.17632457 00	-.59009225 -01	.13066457 00	21.625
.14581370 00	-.54982052 -01	-.17632256 00	-.59163691 -01	.13255029 00	21.626
.14590232 00	-.54820961 -01	-.17632039 00	-.59318098 -01	.13243591 00	21.627
.14599080 00	-.54659828 -01	-.17631806 00	-.59472448 -01	.13232143 00	21.628
.14607914 00	-.54498652 -01	-.17631558 00	-.59626739 -01	.13220684 00	21.629
.14616734 00	-.54337433 -01	-.17631293 00	-.59780971 -01	.13209215 00	21.630
.14625539 00	-.54176174 -01	-.17631013 00	-.59935142 -01	.13197736 00	21.631
.14634331 00	-.54014869 -01	-.17630718 00	-.60089257 -01	.13186246 00	21.632
.14643107 00	-.53853522 -01	-.17630406 00	-.60243312 -01	.13174746 00	21.633
.14651870 00	-.53692133 -01	-.17630079 00	-.60397309 -01	.13163235 00	21.634
.14660619 00	-.53530702 -01	-.17629735 00	-.60551246 -01	.13151714 00	21.635
.14669353 00	-.53369229 -01	-.17629376 00	-.60705124 -01	.13140183 00	21.636
.14678073 00	-.53207714 -01	-.17629002 00	-.60858942 -01	.13128641 00	21.637
.14686778 00	-.53046160 -01	-.17628611 00	-.61012698 -01	.13117089 00	21.638
.14695469 00	-.52884562 -01	-.17628205 00	-.61166397 -01	.13105527 00	21.639
.14704146 00	-.52722923 -01	-.17627783 00	-.61320036 -01	.13093954 00	21.640
.14712809 00	-.52561242 -01	-.17627345 00	-.61473615 -01	.13082371 00	21.641
.14721457 00	-.52399521 -01	-.17626892 00	-.61627134 -01	.13070778 00	21.642
.14730091 00	-.52237758 -01	-.17626423 00	-.61780592 -01	.13059175 00	21.643
.14738710 00	-.52075955 -01	-.17625938 00	-.61933991 -01	.13047561 00	21.644
.14747316 00	-.51914111 -01	-.17625437 00	-.62087328 -01	.13035937 00	21.645
.14755906 00	-.51752229 -01	-.17624920 00	-.62240603 -01	.13024303 00	21.646
.14764483 00	-.51590305 -01	-.17624388 00	-.62393819 -01	.13012659 00	21.647
.14773045 00	-.51428340 -01	-.17623840 00	-.62546974 -01	.13001004 00	21.648
.14781593 00	-.51266335 -01	-.17623276 00	-.62700068 -01	.12989339 00	21.649
.14790126 00	-.51104291 -01	-.17622697 00	-.62853100 -01	.12977664 00	21.650

X	Y0	Y1	Y2	Y3	Y4				
21.651	.15515954	00	.76548731 -01	-.14808839	00	-.10990791	00	.11899307	00
21.652	.15508291	00	.76700914 -01	-.14799809	00	-.10404155	00	.11916787	00
21.653	.15500614	00	.76851811 -01	-.14790765	00	-.10417507	00	.11934267	00
21.654	.15492921	00	.77003226 -01	-.14781706	00	-.10430849	00	.11951747	00
21.655	.15485213	00	.77154558 -01	-.14772633	00	-.10444180	00	.11969227	00
21.656	.15477490	00	.77305805 -01	-.14763547	00	-.10457501	00	.11986707	00
21.657	.15469752	00	.77456969 -01	-.14754445	00	-.10470810	00	.11994187	00
21.658	.15461999	00	.77608048 -01	-.14745330	00	-.10484109	00	.12001667	00
21.659	.15454230	00	.77759042 -01	-.14736200	00	-.10497397	00	.12009147	00
21.660	.15446447	00	.77909952 -01	-.14727057	00	-.10510673	00	.12016627	00
21.661	.15438648	00	.78060776 -01	-.14717899	00	-.10523939	00	.12024107	00
21.662	.15430835	00	.78211516 -01	-.14708727	00	-.10537194	00	.12031587	00
21.663	.15423006	00	.78362172 -01	-.14699540	00	-.10550438	00	.12039067	00
21.664	.15415162	00	.78512742 -01	-.14690390	00	-.10563671	00	.12046547	00
21.665	.15407303	00	.78663327 -01	-.14681125	00	-.10576893	00	.12054027	00
21.666	.15399430	00	.78813627 -01	-.14671897	00	-.10590104	00	.12061507	00
21.667	.15391541	00	.78963941 -01	-.14662654	00	-.10603304	00	.12068987	00
21.668	.15383637	00	.79114167 -01	-.14653397	00	-.10616493	00	.12076467	00
21.669	.15375718	00	.79264310 -01	-.14644126	00	-.10629671	00	.12083947	00
21.670	.15367784	00	.79414367 -01	-.14634841	00	-.10642838	00	.12091427	00
21.671	.15359835	00	.79564337 -01	-.14625542	00	-.10655994	00	.12098907	00
21.672	.15351871	00	.79714221 -01	-.14616229	00	-.10669139	00	.12106387	00
21.673	.15343892	00	.79864018 -01	-.14606901	00	-.10682272	00	.12113867	00
21.674	.15335898	00	.80013729 -01	-.14597560	00	-.10695395	00	.12121347	00
21.675	.15327889	00	.80163353 -01	-.14588204	00	-.10708507	00	.12128827	00
21.676	.15319866	00	.80312889 -01	-.14578835	00	-.10721607	00	.12136307	00
21.677	.15311827	00	.80462339 -01	-.14569452	00	-.10734697	00	.12143787	00
21.678	.15303773	00	.80611702 -01	-.14560054	00	-.10747775	00	.12151267	00
21.679	.15295705	00	.80761078 -01	-.14550643	00	-.10760842	00	.12158747	00
21.680	.15287621	00	.80910166 -01	-.14541217	00	-.10773898	00	.12166227	00
21.681	.15279522	00	.81059267 -01	-.14531778	00	-.10786943	00	.12173707	00
21.682	.15271409	00	.81208279 -01	-.14522324	00	-.10799976	00	.12181187	00
21.683	.15263281	00	.81357202 -01	-.14512857	00	-.10812999	00	.12188667	00
21.684	.15255138	00	.81506039 -01	-.14503376	00	-.10826010	00	.12196147	00
21.685	.15246980	00	.81654788 -01	-.14493880	00	-.10839010	00	.12203627	00
21.686	.15238807	00	.81803448 -01	-.14484371	00	-.10851999	00	.12211107	00
21.687	.15230619	00	.81952020 -01	-.14474848	00	-.10864976	00	.12218587	00
21.688	.15222416	00	.82100504 -01	-.14465311	00	-.10877942	00	.12226067	00
21.689	.15214199	00	.82248898 -01	-.14455760	00	-.10890897	00	.12233547	00
21.690	.15205966	00	.82397204 -01	-.14446195	00	-.10903841	00	.12241027	00
21.691	.15197719	00	.82545418 -01	-.14436617	00	-.10916773	00	.12248507	00
21.692	.15189457	00	.82693545 -01	-.14427024	00	-.10929695	00	.12255987	00
21.693	.15181181	00	.82841583 -01	-.14417417	00	-.10942604	00	.12263467	00
21.694	.15172889	00	.82989532 -01	-.14407797	00	-.10955503	00	.12270947	00
21.695	.15164583	00	.83137391 -01	-.14398163	00	-.10968390	00	.12278427	00
21.696	.15156262	00	.83285160 -01	-.14388515	00	-.10981266	00	.12285907	00
21.697	.15147926	00	.83432839 -01	-.14378853	00	-.10994130	00	.12293387	00
21.698	.15139575	00	.83580426 -01	-.14369178	00	-.11006983	00	.12300867	00
21.699	.15131210	00	.83727925 -01	-.14359488	00	-.11019825	00	.12308347	00
21.700	.15122830	00	.83875334 -01	-.14349785	00	-.11032655	00	.12315827	00

Y5	Y6	Y7	Y8	Y9	X
.14798645 00	-.50942207 -01	-.17622101 00	-.63006072 -01	.12965979 00	21.651
.14807150 00	-.50780083 -01	-.17671490 00	-.63158982 -01	.12934283 00	21.652
.14815640 00	-.50617922 -01	-.17670863 00	-.63311828 -01	.12942578 00	21.653
.14824116 00	-.50455719 -01	-.17620221 00	-.63464615 -01	.12930862 00	21.654
.14832577 00	-.50293478 -01	-.17619563 00	-.63617339 -01	.12919136 00	21.655
.14841024 00	-.50131197 -01	-.17618888 00	-.63770002 -01	.12907400 00	21.656
.14849456 00	-.49968878 -01	-.17618199 00	-.63922603 -01	.12895653 00	21.657
.14857874 00	-.49806520 -01	-.17617493 00	-.64075141 -01	.12883897 00	21.658
.14866278 00	-.49644124 -01	-.17616772 00	-.64227617 -01	.12872130 00	21.659
.14874667 00	-.49481689 -01	-.17616035 00	-.64380031 -01	.12860354 00	21.660
.14883041 00	-.49319219 -01	-.17615282 00	-.64532379 -01	.12848567 00	21.661
.14891402 00	-.49156708 -01	-.17614513 00	-.64684668 -01	.12836770 00	21.662
.14899747 00	-.48994159 -01	-.17613729 00	-.64836893 -01	.12824964 00	21.663
.14908078 00	-.48831572 -01	-.17612929 00	-.64989055 -01	.12813147 00	21.664
.14916395 00	-.48668948 -01	-.17612113 00	-.65141154 -01	.12801320 00	21.665
.14924697 00	-.48506287 -01	-.17611282 00	-.65293190 -01	.12789483 00	21.666
.14932985 00	-.48343588 -01	-.17610435 00	-.65445162 -01	.12777636 00	21.667
.14941258 00	-.48180854 -01	-.17609572 00	-.65597069 -01	.12765779 00	21.668
.14949517 00	-.48018081 -01	-.17608693 00	-.65748914 -01	.12753912 00	21.669
.14957761 00	-.47855272 -01	-.17607799 00	-.65900696 -01	.12742034 00	21.670
.14965990 00	-.47692425 -01	-.17606889 00	-.66052413 -01	.12730147 00	21.671
.14974205 00	-.47529542 -01	-.17605963 00	-.66204066 -01	.12718250 00	21.672
.14982406 00	-.47366623 -01	-.17605021 00	-.66355656 -01	.12706343 00	21.673
.14990591 00	-.47203667 -01	-.17604064 00	-.66507181 -01	.12694426 00	21.674
.14998763 00	-.47040676 -01	-.17603091 00	-.66658641 -01	.12682499 00	21.675
.15006919 00	-.46877651 -01	-.17602102 00	-.66810035 -01	.12670562 00	21.676
.15015061 00	-.46714587 -01	-.17601098 00	-.66961366 -01	.12658615 00	21.677
.15023189 00	-.46551489 -01	-.17600077 00	-.67112633 -01	.12646659 00	21.678
.15031302 00	-.46388354 -01	-.17599041 00	-.67263834 -01	.12634692 00	21.679
.15039400 00	-.46225184 -01	-.17597990 00	-.67414970 -01	.12622715 00	21.680
.15047484 00	-.46061980 -01	-.17596922 00	-.67566042 -01	.12610729 00	21.681
.15055553 00	-.45898740 -01	-.17595839 00	-.67717048 -01	.12598732 00	21.682
.15063607 00	-.45735468 -01	-.17594741 00	-.67867986 -01	.12586726 00	21.683
.15071647 00	-.45572158 -01	-.17593626 00	-.68018860 -01	.12574710 00	21.684
.15079672 00	-.45408814 -01	-.17592496 00	-.68169670 -01	.12562684 00	21.685
.15087683 00	-.45245436 -01	-.17591350 00	-.68320413 -01	.12550648 00	21.686
.15095679 00	-.45082023 -01	-.17590188 00	-.68471090 -01	.12538603 00	21.687
.15103660 00	-.44918577 -01	-.17589011 00	-.68621701 -01	.12526547 00	21.688
.15111627 00	-.44755096 -01	-.17587818 00	-.68772246 -01	.12514482 00	21.689
.15119579 00	-.44591581 -01	-.17586609 00	-.68922725 -01	.12502407 00	21.690
.15127516 00	-.44428036 -01	-.17585385 00	-.69073135 -01	.12490322 00	21.691
.15135438 00	-.44264454 -01	-.17584145 00	-.69223480 -01	.12478227 00	21.692
.15143346 00	-.44100839 -01	-.17582889 00	-.69373759 -01	.12466123 00	21.693
.15151239 00	-.43937191 -01	-.17581618 00	-.69523971 -01	.12454008 00	21.694
.15159118 00	-.43773510 -01	-.17580330 00	-.69674116 -01	.12441884 00	21.695
.15166981 00	-.43609796 -01	-.17579028 00	-.69824194 -01	.12429751 00	21.696
.15174830 00	-.43446050 -01	-.17577709 00	-.69974204 -01	.12417607 00	21.697
.15182664 00	-.43282273 -01	-.17576375 00	-.70124145 -01	.12405454 00	21.698
.15190484 00	-.43118461 -01	-.17575025 00	-.70274021 -01	.12393291 00	21.699
.15198289 00	-.42954617 -01	-.17573659 00	-.70423829 -01	.12381119 00	21.700

X	Y0	Y1	Y2	Y3	Y4
21.701	.15114435 00	.84022652 -01	-.14340068 00	-.11045474 00	.11286161 00
21.702	.15106025 00	.84169879 -01	-.14330337 00	-.11058291 00	.11273030 00
21.703	.15097601 00	.84317016 -01	-.14320593 00	-.11071077 00	.11259888 00
21.704	.15089162 00	.84464062 -01	-.14310834 00	-.11083862 00	.11246757 00
21.705	.15080708 00	.84611016 -01	-.14301062 00	-.11096635 00	.11233575 00
21.706	.15072239 00	.84757878 -01	-.14291277 00	-.11109396 00	.11220403 00
21.707	.15063756 00	.84904650 -01	-.14281477 00	-.11122146 00	.11207221 00
21.708	.15055258 00	.85051331 -01	-.14271664 00	-.11134885 00	.11194029 00
21.709	.15046746 00	.85197920 -01	-.14261837 00	-.11147612 00	.11180826 00
21.710	.15038219 00	.85344417 -01	-.14251997 00	-.11160328 00	.11167613 00
21.711	.15029677 00	.85490822 -01	-.14242142 00	-.11173032 00	.11154390 00
21.712	.15021121 00	.85637136 -01	-.14232275 00	-.11185724 00	.11141157 00
21.713	.15012550 00	.85783355 -01	-.14222393 00	-.11198405 00	.11127914 00
21.714	.15003964 00	.85929483 -01	-.14212498 00	-.11211075 00	.11114660 00
21.715	.14995364 00	.86075520 -01	-.14202589 00	-.11223732 00	.11101397 00
21.716	.14986749 00	.86221464 -01	-.14192667 00	-.11236379 00	.11088123 00
21.717	.14978120 00	.86367315 -01	-.14182731 00	-.11249013 00	.11074839 00
21.718	.14969475 00	.86513073 -01	-.14172781 00	-.11261636 00	.11061545 00
21.719	.14960817 00	.86658738 -01	-.14162818 00	-.11274248 00	.11048241 00
21.720	.14952144 00	.86804309 -01	-.14152841 00	-.11286847 00	.11034927 00
21.721	.14943456 00	.86949786 -01	-.14142850 00	-.11299435 00	.11021603 00
21.722	.14934754 00	.87095171 -01	-.14132846 00	-.11312012 00	.11008269 00
21.723	.14926037 00	.87240462 -01	-.14122829 00	-.11324576 00	.10994925 00
21.724	.14917306 00	.87385660 -01	-.14112798 00	-.11337129 00	.10981571 00
21.725	.14908560 00	.87530764 -01	-.14102753 00	-.11349671 00	.10968207 00
21.726	.14899800 00	.87675774 -01	-.14092695 00	-.11362200 00	.10954832 00
21.727	.14891025 00	.87820689 -01	-.14082623 00	-.11374718 00	.10941448 00
21.728	.14882235 00	.87965509 -01	-.14072538 00	-.11387224 00	.10928054 00
21.729	.14873432 00	.88110236 -01	-.14062440 00	-.11399719 00	.10914650 00
21.730	.14864613 00	.88254868 -01	-.14052327 00	-.11412201 00	.10901236 00
21.731	.14855781 00	.88399406 -01	-.14042202 00	-.11424672 00	.10887813 00
21.732	.14846933 00	.88543848 -01	-.14032063 00	-.11437132 00	.10874379 00
21.733	.14838072 00	.88688196 -01	-.14021910 00	-.11449579 00	.10860935 00
21.734	.14829196 00	.88832449 -01	-.14011744 00	-.11462014 00	.10847482 00
21.735	.14820305 00	.88976606 -01	-.14001565 00	-.11474438 00	.10834018 00
21.736	.14811401 00	.89120666 -01	-.13991372 00	-.11486850 00	.10820545 00
21.737	.14802481 00	.89264632 -01	-.13981166 00	-.11499250 00	.10807062 00
21.738	.14793548 00	.89408503 -01	-.13970947 00	-.11511638 00	.10793569 00
21.739	.14784600 00	.89552278 -01	-.13960714 00	-.11524014 00	.10780067 00
21.740	.14775637 00	.89695956 -01	-.13950467 00	-.11536379 00	.10766554 00
21.741	.14766660 00	.89839539 -01	-.13940208 00	-.11548732 00	.10753032 00
21.742	.14757669 00	.89983026 -01	-.13929935 00	-.11561072 00	.10739500 00
21.743	.14748664 00	.90126414 -01	-.13919648 00	-.11573401 00	.10725958 00
21.744	.14739644 00	.90269707 -01	-.13909349 00	-.11585718 00	.10712407 00
21.745	.14730610 00	.90412904 -01	-.13899036 00	-.11598023 00	.10698846 00
21.746	.14721561 00	.90556004 -01	-.13888709 00	-.11610316 00	.10685275 00
21.747	.14712499 00	.90699007 -01	-.13878370 00	-.11622597 00	.10671694 00
21.748	.14703422 00	.90841913 -01	-.13868017 00	-.11634866 00	.10658104 00
21.749	.14694330 00	.90984722 -01	-.13857651 00	-.11647123 00	.10644504 00
21.750	.14685225 00	.91127434 -01	-.13847271 00	-.11659368 00	.10630894 00

Y5	Y6	Y7	Y8	Y9	X
.15206079 00	-.42790741 -01	-.17572278 00	-.70573569 -01	.12368937 00	21.701
.15213854 00	-.42626833 -01	-.17570881 00	-.70723242 -01	.12356745 00	21.702
.15221614 00	-.42462893 -01	-.17569468 00	-.70872846 -01	.12344543 00	21.703
.15229360 00	-.42298921 -01	-.17568040 00	-.71022382 -01	.12332332 00	21.704
.15237091 00	-.42134918 -01	-.17566596 00	-.71171850 -01	.12320111 00	21.705
.15244807 00	-.41970886 -01	-.17565136 00	-.71321248 -01	.12307880 00	21.706
.15252508 00	-.41806821 -01	-.17563661 00	-.71470579 -01	.12295640 00	21.707
.15260195 00	-.41642724 -01	-.17562170 00	-.71619841 -01	.12283390 00	21.708
.15267867 00	-.41478596 -01	-.17560663 00	-.71769095 -01	.12271131 00	21.709
.15275524 00	-.41314438 -01	-.17559141 00	-.71918160 -01	.12258862 00	21.710
.15283166 00	-.41150249 -01	-.17557603 00	-.72067216 -01	.12246583 00	21.711
.15290793 00	-.40986030 -01	-.17556049 00	-.72216202 -01	.12234295 00	21.712
.15298406 00	-.40821783 -01	-.17554480 00	-.72365117 -01	.12221997 00	21.713
.15306003 00	-.40657503 -01	-.17552895 00	-.72513965 -01	.12209690 00	21.714
.15313586 00	-.40493193 -01	-.17551294 00	-.72662744 -01	.12197373 00	21.715
.15321154 00	-.40328853 -01	-.17549678 00	-.72811452 -01	.12185047 00	21.716
.15328707 00	-.40164484 -01	-.17548046 00	-.72960092 -01	.12172711 00	21.717
.15336245 00	-.40000085 -01	-.17546398 00	-.73108661 -01	.12160366 00	21.718
.15343769 00	-.39835657 -01	-.17544735 00	-.73257160 -01	.12148011 00	21.719
.15351277 00	-.39671200 -01	-.17543056 00	-.73405589 -01	.12135646 00	21.720
.15358771 00	-.39506715 -01	-.17541362 00	-.73553945 -01	.12123273 00	21.721
.15366249 00	-.39342200 -01	-.17539651 00	-.73702233 -01	.12110889 00	21.722
.15373713 00	-.39177656 -01	-.17537926 00	-.73850451 -01	.12098496 00	21.723
.15381162 00	-.39013083 -01	-.17536184 00	-.73998598 -01	.12086094 00	21.724
.15388596 00	-.38848482 -01	-.17534427 00	-.74146674 -01	.12073682 00	21.725
.15396015 00	-.38683852 -01	-.17532654 00	-.74294680 -01	.12061261 00	21.726
.15403419 00	-.38519195 -01	-.17530866 00	-.74442614 -01	.12048831 00	21.727
.15410808 00	-.38354511 -01	-.17529062 00	-.74590475 -01	.12036391 00	21.728
.15418183 00	-.38189798 -01	-.17527242 00	-.74738267 -01	.12023941 00	21.729
.15425542 00	-.38025056 -01	-.17525407 00	-.74885988 -01	.12011483 00	21.730
.15432886 00	-.37860288 -01	-.17523556 00	-.75033636 -01	.11999014 00	21.731
.15440216 00	-.37695491 -01	-.17521690 00	-.75181214 -01	.11986537 00	21.732
.15447530 00	-.37530668 -01	-.17519808 00	-.75328719 -01	.11974050 00	21.733
.15454830 00	-.37365817 -01	-.17517910 00	-.75476153 -01	.11961554 00	21.734
.15462114 00	-.37200940 -01	-.17515997 00	-.75623514 -01	.11949048 00	21.735
.15469384 00	-.37036038 -01	-.17514068 00	-.75770802 -01	.11936534 00	21.736
.15476639 00	-.36871107 -01	-.17512123 00	-.75918019 -01	.11924009 00	21.737
.15483878 00	-.36706150 -01	-.17510163 00	-.76065164 -01	.11911476 00	21.738
.15491103 00	-.36541166 -01	-.17508187 00	-.76212236 -01	.11898933 00	21.739
.15498312 00	-.36376156 -01	-.17506196 00	-.76359235 -01	.11886381 00	21.740
.15505507 00	-.36211120 -01	-.17504189 00	-.76506162 -01	.11873820 00	21.741
.15512687 00	-.36046059 -01	-.17502166 00	-.76653016 -01	.11861249 00	21.742
.15519851 00	-.35880974 -01	-.17500128 00	-.76799795 -01	.11848669 00	21.743
.15527001 00	-.35715861 -01	-.17498075 00	-.76946502 -01	.11836080 00	21.744
.15534135 00	-.35550722 -01	-.17496005 00	-.77093137 -01	.11823482 00	21.745
.15541254 00	-.35385559 -01	-.17493920 00	-.77239698 -01	.11810874 00	21.746
.15548359 00	-.35220370 -01	-.17491820 00	-.77386185 -01	.11798258 00	21.747
.15555448 00	-.35055196 -01	-.17489704 00	-.77532599 -01	.11785632 00	21.748
.15562523 00	-.34889918 -01	-.17487572 00	-.77678939 -01	.11772997 00	21.749
.15569582 00	-.34724653 -01	-.17485425 00	-.77825205 -01	.11760352 00	21.750



X	YO	Y1	Y2	Y3	Y4
21.751	.14676105 00	.91270046 -01	-.13836879 00	-.11671601 00	.10617275 00
21.752	.14666971 00	.91412562 -01	-.13826473 00	-.11683822 00	.10603646 00
21.753	.14657822 00	.91554981 -01	-.13816054 00	-.11696031 00	.10590007 00
21.754	.14648660 00	.91697301 -01	-.13805621 00	-.11708228 00	.10576359 00
21.755	.14639483 00	.91839524 -01	-.13795176 00	-.11720413 00	.10562701 00
21.756	.14630292 00	.91981648 -01	-.13784717 00	-.11732586 00	.10549024 00
21.757	.14621086 00	.92123674 -01	-.13774245 00	-.11744747 00	.10535347 00
21.758	.14611867 00	.92265602 -01	-.13763760 00	-.11756896 00	.10521671 00
21.759	.14602633 00	.92407429 -01	-.13753261 00	-.11769032 00	.10507975 00
21.760	.14593386 00	.92549160 -01	-.13742750 00	-.11781157 00	.10494260 00
21.761	.14584124 00	.92690791 -01	-.13732225 00	-.11793269 00	.10480554 00
21.762	.14574847 00	.92832323 -01	-.13721688 00	-.11805370 00	.10466830 00
21.763	.14565557 00	.92973757 -01	-.13711137 00	-.11817458 00	.10453096 00
21.764	.14556253 00	.93115091 -01	-.13700573 00	-.11829534 00	.10439352 00
21.765	.14546934 00	.93256326 -01	-.13689996 00	-.11841598 00	.10425599 00
21.766	.14537601 00	.93397459 -01	-.13679406 00	-.11853649 00	.10411837 00
21.767	.14528255 00	.93538494 -01	-.13668802 00	-.11865689 00	.10398065 00
21.768	.14518894 00	.93679430 -01	-.13658186 00	-.11877716 00	.10384284 00
21.769	.14509519 00	.93820265 -01	-.13647557 00	-.11889731 00	.10370493 00
21.770	.14500130 00	.93961001 -01	-.13636914 00	-.11901734 00	.10356693 00
21.771	.14490726 00	.94101636 -01	-.13626259 00	-.11913725 00	.10342884 00
21.772	.14481309 00	.94242171 -01	-.13615590 00	-.11925703 00	.10329065 00
21.773	.14471878 00	.94382606 -01	-.13604909 00	-.11937670 00	.10315237 00
21.774	.14462433 00	.94522938 -01	-.13594214 00	-.11949624 00	.10301400 00
21.775	.14452974 00	.94663171 -01	-.13583507 00	-.11961565 00	.10287553 00
21.776	.14443500 00	.94803303 -01	-.13572787 00	-.11973495 00	.10273697 00
21.777	.14434013 00	.94943334 -01	-.13562053 00	-.11985412 00	.10259832 00
21.778	.14424511 00	.95083264 -01	-.13551307 00	-.11997317 00	.10245957 00
21.779	.14414996 00	.95223093 -01	-.13540547 00	-.12009209 00	.10232073 00
21.780	.14405467 00	.95362820 -01	-.13529775 00	-.12021089 00	.10218180 00
21.781	.14395924 00	.95502444 -01	-.13518990 00	-.12032957 00	.10204278 00
21.782	.14386366 00	.95641968 -01	-.13508192 00	-.12044812 00	.10190367 00
21.783	.14376795 00	.95781390 -01	-.13497381 00	-.12056655 00	.10176446 00
21.784	.14367210 00	.95920710 -01	-.13486557 00	-.12068486 00	.10162516 00
21.785	.14357611 00	.96059928 -01	-.13475721 00	-.12080305 00	.10148577 00
21.786	.14347998 00	.96199044 -01	-.13464871 00	-.12092111 00	.10134628 00
21.787	.14338371 00	.96338057 -01	-.13454008 00	-.12103904 00	.10120671 00
21.788	.14328730 00	.96476968 -01	-.13443133 00	-.12115685 00	.10106704 00
21.789	.14319076 00	.96615774 -01	-.13432245 00	-.12127454 00	.10092729 00
21.790	.14309407 00	.96754480 -01	-.13421344 00	-.12139210 00	.10078744 00
21.791	.14299725 00	.96893082 -01	-.13410431 00	-.12150954 00	.10064750 00
21.792	.14290020 00	.97031582 -01	-.13399504 00	-.12162688 00	.10050747 00
21.793	.14280310 00	.97169978 -01	-.13388565 00	-.12174404 00	.10036734 00
21.794	.14270595 00	.97308271 -01	-.13377613 00	-.12186111 00	.10022714 00
21.795	.14260857 00	.97446461 -01	-.13366648 00	-.12197805 00	.10008684 00
21.796	.14251106 00	.97584545 -01	-.13355670 00	-.12209486 00	.99994645 -01
21.797	.14241340 00	.97722527 -01	-.13344680 00	-.12221155 00	.99980593 -01
21.798	.14231561 00	.97860405 -01	-.13333677 00	-.12232811 00	.999665391 -01
21.799	.14221768 00	.97998180 -01	-.13322661 00	-.12244455 00	.99952478 -01
21.800	.14211961 00	.98135850 -01	-.13311632 00	-.12256086 00	.999384976 -01

Y5	Y6	Y7	Y8	Y9	X
.15576626 00	-.34559370 -01	-.17483262 00	-.77971395 -01	.11747699 00	21.751
.15583698 00	-.34394098 -01	-.17481084 00	-.78117513 -01	.11735038 00	21.752
.15590669 00	-.34228722 -01	-.17478890 00	-.78263597 -01	.11722368 00	21.753
.15597668 00	-.34063362 -01	-.17476680 00	-.78409526 -01	.11709684 00	21.754
.15604652 00	-.33897978 -01	-.17474455 00	-.78555421 -01	.11696994 00	21.755
.15611620 00	-.33732570 -01	-.17472214 00	-.78701241 -01	.11684294 00	21.756
.15618574 00	-.33567139 -01	-.17469958 00	-.78846987 -01	.11671586 00	21.757
.15625512 00	-.33401684 -01	-.17467686 00	-.78992657 -01	.11658869 00	21.758
.15632436 00	-.33236208 -01	-.17465399 00	-.79138251 -01	.11646143 00	21.759
.15639344 00	-.33070707 -01	-.17463096 00	-.79283771 -01	.11633407 00	21.760
.15646237 00	-.32905183 -01	-.17460778 00	-.79429216 -01	.11620663 00	21.761
.15653115 00	-.32739637 -01	-.17458444 00	-.79574586 -01	.11607909 00	21.762
.15659978 00	-.32574067 -01	-.17456094 00	-.79719880 -01	.11595144 00	21.763
.15666826 00	-.32408475 -01	-.17453729 00	-.79865099 -01	.11582375 00	21.764
.15673658 00	-.32242861 -01	-.17451349 00	-.80010242 -01	.11569594 00	21.765
.15680475 00	-.32077227 -01	-.17448952 00	-.80155307 -01	.11556805 00	21.766
.15687278 00	-.31911549 -01	-.17446541 00	-.80300298 -01	.11544006 00	21.767
.15694065 00	-.31745888 -01	-.17444114 00	-.80445213 -01	.11531198 00	21.768
.15700836 00	-.31580186 -01	-.17441671 00	-.80590052 -01	.11518382 00	21.769
.15707593 00	-.31414463 -01	-.17439213 00	-.80734814 -01	.11505556 00	21.770
.15714335 00	-.31248717 -01	-.17436739 00	-.80879500 -01	.11492722 00	21.771
.15721061 00	-.31082951 -01	-.17434249 00	-.81024109 -01	.11479878 00	21.772
.15727772 00	-.30917164 -01	-.17431745 00	-.81168642 -01	.11467026 00	21.773
.15734468 00	-.30751358 -01	-.17429224 00	-.81313095 -01	.11454165 00	21.774
.15741148 00	-.30585529 -01	-.17426689 00	-.81457474 -01	.11441294 00	21.775
.15747814 00	-.30419679 -01	-.17424137 00	-.81601776 -01	.11428415 00	21.776
.15754464 00	-.30253809 -01	-.17421570 00	-.81746000 -01	.11415527 00	21.777
.15761099 00	-.30087918 -01	-.17418988 00	-.81890147 -01	.11402630 00	21.778
.15767719 00	-.29922007 -01	-.17416390 00	-.82034217 -01	.11389725 00	21.779
.15774323 00	-.29756076 -01	-.17413777 00	-.82178209 -01	.11376810 00	21.780
.15780913 00	-.29590128 -01	-.17411148 00	-.82322121 -01	.11363887 00	21.781
.15787487 00	-.29424158 -01	-.17408504 00	-.82465958 -01	.11350955 00	21.782
.15794045 00	-.29258167 -01	-.17405844 00	-.82609716 -01	.11338013 00	21.783
.15800589 00	-.29092158 -01	-.17403168 00	-.82753397 -01	.11325064 00	21.784
.15807117 00	-.28926129 -01	-.17400478 00	-.82896999 -01	.11312105 00	21.785
.15813630 00	-.28760081 -01	-.17397771 00	-.83040523 -01	.11299137 00	21.786
.15820128 00	-.28594015 -01	-.17395050 00	-.83183969 -01	.11286161 00	21.787
.15826610 00	-.28427929 -01	-.17392312 00	-.83327336 -01	.11273176 00	21.788
.15833077 00	-.28261827 -01	-.17389560 00	-.83470622 -01	.11260183 00	21.789
.15839529 00	-.28095705 -01	-.17386791 00	-.83613831 -01	.11247180 00	21.790
.15845966 00	-.27929563 -01	-.17384008 00	-.83756962 -01	.11234169 00	21.791
.15852387 00	-.27763404 -01	-.17381209 00	-.83900014 -01	.11221149 00	21.792
.15858793 00	-.27597227 -01	-.17378394 00	-.84042986 -01	.11208120 00	21.793
.15865183 00	-.27431032 -01	-.17375564 00	-.84185880 -01	.11195083 00	21.794
.15871559 00	-.27264819 -01	-.17372719 00	-.84328693 -01	.11182037 00	21.795
.15877918 00	-.27098591 -01	-.17369858 00	-.84471425 -01	.11168982 00	21.796
.15884263 00	-.26932343 -01	-.17366981 00	-.84614080 -01	.11155919 00	21.797
.15890592 00	-.26766078 -01	-.17364090 00	-.84756655 -01	.11142847 00	21.798
.15896906 00	-.26599795 -01	-.17361182 00	-.84899150 -01	.11129766 00	21.799
.15903205 00	-.26433496 -01	-.17358260 00	-.85041565 -01	.11116677 00	21.800

X	Y0	Y1	Y2	Y3	Y4
21.801	.14202141 00	.98279416 -01	-.13300591 00	-.12267705 00	.99243139 -01
21.802	.14192307 00	.98410878 -01	-.13289537 00	-.12279311 00	.99102264 -01
21.803	.14182499 00	.98548235 -01	-.13278471 00	-.12290905 00	.98961184 -01
21.804	.14172597 00	.98689484 -01	-.13267392 00	-.12302484 00	.98820078 -01
21.805	.14162722 00	.98822634 -01	-.13256300 00	-.12314094 00	.98678878 -01
21.806	.14152833 00	.98959677 -01	-.13245195 00	-.12325610 00	.98537591 -01
21.807	.14142930 00	.99096614 -01	-.13234078 00	-.12337193 00	.98396219 -01
21.808	.14133013 00	.99233447 -01	-.13222949 00	-.12348884 00	.98254790 -01
21.809	.14123083 00	.99370175 -01	-.13211806 00	-.12360202 00	.98113197 -01
21.810	.14113139 00	.99506797 -01	-.13200651 00	-.12371707 00	.97971599 -01
21.811	.14103182 00	.99643311 -01	-.13189484 00	-.12383199 00	.97829828 -01
21.812	.14093211 00	.99779722 -01	-.13178304 00	-.12394679 00	.97688010 -01
21.813	.14083226 00	.99916027 -01	-.13167111 00	-.12406146 00	.97546105 -01
21.814	.14073227 00	.10005223 00	-.13155906 00	-.12417601 00	.97404111 -01
21.815	.14063215 00	.10018832 00	-.13144688 00	-.12429043 00	.97262031 -01
21.816	.14053190 00	.10032431 00	-.13133458 00	-.12440472 00	.97119862 -01
21.817	.14043150 00	.10046019 00	-.13122215 00	-.12451888 00	.96977606 -01
21.818	.14033098 00	.10059596 00	-.13110960 00	-.12463292 00	.96835263 -01
21.819	.14023031 00	.10073162 00	-.13099693 00	-.12474683 00	.96692836 -01
21.820	.14012951 00	.10086719 00	-.13088412 00	-.12486061 00	.96550319 -01
21.821	.14002858 00	.10100264 00	-.13077120 00	-.12497426 00	.96407715 -01
21.822	.13992751 00	.10113799 00	-.13065815 00	-.12508779 00	.96265025 -01
21.823	.13982630 00	.10127322 00	-.13054497 00	-.12520119 00	.96122248 -01
21.824	.13972496 00	.10140836 00	-.13043167 00	-.12531446 00	.95979385 -01
21.825	.13962348 00	.10154338 00	-.13031825 00	-.12542760 00	.95836435 -01
21.826	.13952187 00	.10167830 00	-.13020470 00	-.12554061 00	.95693402 -01
21.827	.13942013 00	.10181311 00	-.13009103 00	-.12565349 00	.95550281 -01
21.828	.13931825 00	.10194781 00	-.12997724 00	-.12576625 00	.95407074 -01
21.829	.13921623 00	.10208240 00	-.12986332 00	-.12587888 00	.95263781 -01
21.830	.13911408 00	.10221689 00	-.12974927 00	-.12599138 00	.95120403 -01
21.831	.13901180 00	.10235127 00	-.12963511 00	-.12610375 00	.94976939 -01
21.832	.13890938 00	.10248554 00	-.12952082 00	-.12621599 00	.94833390 -01
21.833	.13880683 00	.10261970 00	-.12940641 00	-.12632810 00	.94689756 -01
21.834	.13870414 00	.10275375 00	-.12929187 00	-.12644009 00	.94546040 -01
21.835	.13860132 00	.10288769 00	-.12917721 00	-.12655194 00	.94402236 -01
21.836	.13849837 00	.10302153 00	-.12906243 00	-.12666367 00	.94258348 -01
21.837	.13839528 00	.10315525 00	-.12894753 00	-.12677526 00	.94114375 -01
21.838	.13829206 00	.10328887 00	-.12883250 00	-.12688673 00	.93970318 -01
21.839	.13818870 00	.10342238 00	-.12871735 00	-.12699806 00	.93826174 -01
21.840	.13808521 00	.10355578 00	-.12860208 00	-.12710927 00	.93681991 -01
21.841	.13798159 00	.10368906 00	-.12848669 00	-.12722095 00	.93537644 -01
21.842	.13787783 00	.10382224 00	-.12837117 00	-.12733129 00	.93393251 -01
21.843	.13777394 00	.10395531 00	-.12825553 00	-.12744211 00	.93248774 -01
21.844	.13766992 00	.10408827 00	-.12813977 00	-.12755280 00	.93104213 -01
21.845	.13756577 00	.10422112 00	-.12802389 00	-.12766336 00	.92959570 -01
21.846	.13746148 00	.10435386 00	-.12790789 00	-.12777378 00	.92814843 -01
21.847	.13735706 00	.10448649 00	-.12779176 00	-.12788408 00	.92670093 -01
21.848	.13725251 00	.10461901 00	-.12767552 00	-.12799425 00	.92525140 -01
21.849	.13714782 00	.10475142 00	-.12755915 00	-.12810428 00	.92380144 -01
21.850	.13704300 00	.10488372 00	-.12744266 00	-.12821418 00	.92235108 -01

Y5	Y6	Y7	Y8	Y9	X
.15909488 00	-.26267180 -01	-.17355321 00	-.85183900 -01	.11109979 00	21.801
.15915758 00	-.26100847 -01	-.17352368 00	-.85326155 -01	.11090472 00	21.802
.15922008 00	-.25934498 -01	-.17349399 00	-.85468329 -01	.11077357 00	21.803
.15928245 00	-.25768135 -01	-.17346415 00	-.85610421 -01	.11064234 00	21.804
.15934467 00	-.25601754 -01	-.17343415 00	-.85752434 -01	.11051101 00	21.805
.15940673 00	-.25435356 -01	-.17340399 00	-.85894366 -01	.11037960 00	21.806
.15946864 00	-.25268942 -01	-.17337369 00	-.86036218 -01	.11024811 00	21.807
.15953040 00	-.25102513 -01	-.17334323 00	-.86177989 -01	.11011659 00	21.808
.15959200 00	-.24936068 -01	-.17331261 00	-.86319678 -01	.10998487 00	21.809
.15965345 00	-.24769608 -01	-.17328184 00	-.86461287 -01	.10985311 00	21.810
.15971474 00	-.24603135 -01	-.17325092 00	-.86602812 -01	.10972128 00	21.811
.15977588 00	-.24436644 -01	-.17321984 00	-.86744257 -01	.10958936 00	21.812
.15983687 00	-.24270138 -01	-.17318861 00	-.86885621 -01	.10945736 00	21.813
.15989770 00	-.24103618 -01	-.17315723 00	-.87026904 -01	.10932527 00	21.814
.15995837 00	-.23937083 -01	-.17312569 00	-.87168104 -01	.10919309 00	21.815
.16001890 00	-.23770533 -01	-.17309400 00	-.87309223 -01	.10906083 00	21.816
.16007927 00	-.23603969 -01	-.17306215 00	-.87450260 -01	.10892849 00	21.817
.16013948 00	-.23437391 -01	-.17303015 00	-.87591214 -01	.10879606 00	21.818
.16019954 00	-.23270801 -01	-.17299800 00	-.87732084 -01	.10866355 00	21.819
.16025944 00	-.23104195 -01	-.17296569 00	-.87872874 -01	.10853095 00	21.820
.16031919 00	-.22937576 -01	-.17293323 00	-.88013582 -01	.10839827 00	21.821
.16037879 00	-.22770942 -01	-.17290061 00	-.88154206 -01	.10826551 00	21.822
.16043823 00	-.22604296 -01	-.17286785 00	-.88294748 -01	.10813266 00	21.823
.16049751 00	-.22437636 -01	-.17283492 00	-.88435207 -01	.10799973 00	21.824
.16055665 00	-.22270963 -01	-.17280185 00	-.88575583 -01	.10786671 00	21.825
.16061562 00	-.22104279 -01	-.17276862 00	-.88715874 -01	.10773362 00	21.826
.16067444 00	-.21937580 -01	-.17273524 00	-.88856084 -01	.10760043 00	21.827
.16073311 00	-.21770869 -01	-.17270170 00	-.88996211 -01	.10746717 00	21.828
.16079162 00	-.21604145 -01	-.17266801 00	-.89136253 -01	.10733382 00	21.829
.16084998 00	-.21437408 -01	-.17263417 00	-.89276213 -01	.10720039 00	21.830
.16090818 00	-.21270660 -01	-.17260017 00	-.89416088 -01	.10706688 00	21.831
.16096622 00	-.21103899 -01	-.17256602 00	-.89555880 -01	.10693328 00	21.832
.16102412 00	-.20937127 -01	-.17253172 00	-.89695588 -01	.10679960 00	21.833
.16108185 00	-.20770345 -01	-.17249726 00	-.89835210 -01	.10666584 00	21.834
.16113943 00	-.20603550 -01	-.17246266 00	-.89974750 -01	.10653199 00	21.835
.16119686 00	-.20436743 -01	-.17242789 00	-.90114205 -01	.10639807 00	21.836
.16125413 00	-.20269924 -01	-.17239298 00	-.90253576 -01	.10626406 00	21.837
.16131124 00	-.20103095 -01	-.17235791 00	-.90392863 -01	.10612997 00	21.838
.16136820 00	-.19936255 -01	-.17232269 00	-.90532065 -01	.10599579 00	21.839
.16142500 00	-.19769404 -01	-.17228731 00	-.90671182 -01	.10586154 00	21.840
.16148165 00	-.19602544 -01	-.17225179 00	-.90810212 -01	.10572721 00	21.841
.16153814 00	-.19435672 -01	-.17221611 00	-.90949159 -01	.10559279 00	21.842
.16159448 00	-.19268789 -01	-.17218027 00	-.91088021 -01	.10545829 00	21.843
.16165066 00	-.19101897 -01	-.17214429 00	-.91226798 -01	.10532371 00	21.844
.16170669 00	-.18934994 -01	-.17210815 00	-.91365490 -01	.10518904 00	21.845
.16176256 00	-.18768081 -01	-.17207186 00	-.91504096 -01	.10505430 00	21.846
.16181827 00	-.18601159 -01	-.17203541 00	-.91642617 -01	.10491948 00	21.847
.16187383 00	-.18434227 -01	-.17199881 00	-.91781051 -01	.10478457 00	21.848
.16192923 00	-.18267288 -01	-.17196207 00	-.91919399 -01	.10464959 00	21.849
.16198447 00	-.18100337 -01	-.17192516 00	-.92057662 -01	.10451452 00	21.850

X	Y0	Y1	Y2	Y3	Y4
21.851	.13693805 00	.10501591 00	-.12732605 00	-.12832396 00	.92089967 -01
21.852	.13683297 00	.10514798 00	-.12720932 00	-.12843360 00	.91944744 -01
21.853	.13672776 00	.10527995 00	-.12709247 00	-.12854311 00	.91799438 -01
21.854	.13662241 00	.10541180 00	-.12697550 00	-.12865249 00	.91654051 -01
21.855	.13651693 00	.10554355 00	-.12685841 00	-.12876174 00	.91508582 -01
21.856	.13641133 00	.10567518 00	-.12674120 00	-.12887086 00	.91363032 -01
21.857	.13630558 00	.10580670 00	-.12662386 00	-.12897984 00	.91217400 -01
21.858	.13619971 00	.10593811 00	-.12650641 00	-.12908870 00	.91071685 -01
21.859	.13609371 00	.10606941 00	-.12638884 00	-.12919742 00	.90925890 -01
21.860	.13598757 00	.10620059 00	-.12627114 00	-.12930601 00	.90780013 -01
21.861	.13588131 00	.10633166 00	-.12615333 00	-.12941447 00	.90634055 -01
21.862	.13577491 00	.10646263 00	-.12603540 00	-.12952280 00	.90488016 -01
21.863	.13566838 00	.10659348 00	-.12591734 00	-.12963100 00	.90341896 -01
21.864	.13556172 00	.10672421 00	-.12579917 00	-.12973906 00	.90195698 -01
21.865	.13545493 00	.10685483 00	-.12568088 00	-.12984699 00	.90049417 -01
21.866	.13534801 00	.10698535 00	-.12556247 00	-.12995479 00	.89903056 -01
21.867	.13524096 00	.10711575 00	-.12544394 00	-.13006246 00	.89756615 -01
21.868	.13513378 00	.10724603 00	-.12532529 00	-.13016999 00	.89610093 -01
21.869	.13502647 00	.10737621 00	-.12520652 00	-.13027739 00	.89463492 -01
21.870	.13491903 00	.10750627 00	-.12508764 00	-.13038466 00	.89316811 -01
21.871	.13481146 00	.10763621 00	-.12496863 00	-.13049180 00	.89170052 -01
21.872	.13470376 00	.10776604 00	-.12484951 00	-.13059880 00	.89023217 -01
21.873	.13459593 00	.10789576 00	-.12473027 00	-.13070567 00	.88876293 -01
21.874	.13448797 00	.10802537 00	-.12461091 00	-.13081241 00	.88729294 -01
21.875	.13437988 00	.10815486 00	-.12449143 00	-.13091901 00	.88582216 -01
21.876	.13427166 00	.10828424 00	-.12437183 00	-.13102548 00	.88435060 -01
21.877	.13416331 00	.10841351 00	-.12425212 00	-.13113182 00	.88287824 -01
21.878	.13405483 00	.10854266 00	-.12413229 00	-.13123802 00	.88140510 -01
21.879	.13394622 00	.10867169 00	-.12401234 00	-.13134409 00	.87993120 -01
21.880	.13383749 00	.10880062 00	-.12389227 00	-.13145003 00	.87845649 -01
21.881	.13372862 00	.10892942 00	-.12377209 00	-.13155583 00	.87698100 -01
21.882	.13361963 00	.10905812 00	-.12365179 00	-.13166150 00	.87550474 -01
21.883	.13351050 00	.10918670 00	-.12353137 00	-.13176703 00	.87402769 -01
21.884	.13340125 00	.10931516 00	-.12341083 00	-.13187243 00	.87254986 -01
21.885	.13329187 00	.10944351 00	-.12329018 00	-.13197770 00	.87107126 -01
21.886	.13318237 00	.10957174 00	-.12316941 00	-.13208283 00	.86959158 -01
21.887	.13307273 00	.10969986 00	-.12304853 00	-.13218782 00	.86811176 -01
21.888	.13296297 00	.10982786 00	-.12292753 00	-.13229269 00	.86663084 -01
21.889	.13285307 00	.10995575 00	-.12280641 00	-.13239742 00	.86514915 -01
21.890	.13274305 00	.11008352 00	-.12268517 00	-.13250201 00	.86366669 -01
21.891	.13263291 00	.11021118 00	-.12256382 00	-.13260647 00	.86218346 -01
21.892	.13252263 00	.11033872 00	-.12244235 00	-.13271079 00	.86069947 -01
21.893	.13241223 00	.11046614 00	-.12232077 00	-.13281498 00	.85921472 -01
21.894	.13230170 00	.11059345 00	-.12219907 00	-.13291903 00	.85772922 -01
21.895	.13219104 00	.11072064 00	-.12207726 00	-.13302295 00	.85624294 -01
21.896	.13208026 00	.11084772 00	-.12195533 00	-.13312673 00	.85475590 -01
21.897	.13196935 00	.11097468 00	-.12183329 00	-.13323038 00	.85326810 -01
21.898	.13185831 00	.11110152 00	-.12171113 00	-.13333389 00	.85177955 -01
21.899	.13174714 00	.11122825 00	-.12158885 00	-.13343727 00	.85029024 -01
21.900	.13163585 00	.11135486 00	-.12146646 00	-.13354051 00	.84880018 -01

Y5	Y6	Y7	Y8	Y9	X
.16203956 00	-.17933378 -01	-.17188811 00	-.92195839 -01	.10437997 00	21.891
.16209450 00	-.17764409 -01	-.17185090 00	-.92333930 -01	.10424414 00	21.892
.16214928 00	-.17599431 -01	-.17181354 00	-.92471994 -01	.10410883 00	21.893
.16220390 00	-.17432446 -01	-.17177603 00	-.92609892 -01	.10397348 00	21.894
.16225836 00	-.17265451 -01	-.17173836 00	-.92747684 -01	.10383798 00	21.895
.16231267 00	-.17098451 -01	-.17170055 00	-.92885427 -01	.10370243 00	21.896
.16236682 00	-.16931440 -01	-.17166258 00	-.93023086 -01	.10356680 00	21.897
.16242082 00	-.16764421 -01	-.17162445 00	-.93160657 -01	.10343109 00	21.898
.16247466 00	-.16597394 -01	-.17158618 00	-.93298142 -01	.10329530 00	21.899
.16252834 00	-.16430359 -01	-.17154775 00	-.93435539 -01	.10315944 00	21.900
.16258187 00	-.16263317 -01	-.17150917 00	-.93572849 -01	.10302349 00	21.861
.16263524 00	-.16096267 -01	-.17147044 00	-.93710072 -01	.10288746 00	21.862
.16268845 00	-.15929211 -01	-.17143156 00	-.93847208 -01	.10275136 00	21.863
.16274151 00	-.15762149 -01	-.17139253 00	-.93984254 -01	.10261517 00	21.864
.16279441 00	-.15595079 -01	-.17135334 00	-.94121214 -01	.10247891 00	21.865
.16284716 00	-.15428001 -01	-.17131400 00	-.94258087 -01	.10234257 00	21.866
.16289974 00	-.15260917 -01	-.17127451 00	-.94394871 -01	.10220614 00	21.867
.16295217 00	-.15093826 -01	-.17123487 00	-.94531568 -01	.10206964 00	21.868
.16300445 00	-.14926729 -01	-.17119507 00	-.94668176 -01	.10193306 00	21.869
.16305656 00	-.14759626 -01	-.17115512 00	-.94804696 -01	.10179641 00	21.870
.16310852 00	-.14592519 -01	-.17111503 00	-.94941126 -01	.10165967 00	21.871
.16316033 00	-.14425404 -01	-.17107478 00	-.95077470 -01	.10152286 00	21.872
.16321197 00	-.14258284 -01	-.17103437 00	-.95213724 -01	.10138597 00	21.873
.16326346 00	-.14091157 -01	-.17099382 00	-.95349891 -01	.10124900 00	21.874
.16331479 00	-.13924026 -01	-.17095312 00	-.95485968 -01	.10111195 00	21.875
.16336597 00	-.13756889 -01	-.17091226 00	-.95621956 -01	.10097483 00	21.876
.16341698 00	-.13589747 -01	-.17087125 00	-.95757855 -01	.10083762 00	21.877
.16346784 00	-.13422600 -01	-.17083009 00	-.95893665 -01	.10070034 00	21.878
.16351855 00	-.13255451 -01	-.17078878 00	-.96029384 -01	.10056299 00	21.879
.16356909 00	-.13088294 -01	-.17074732 00	-.96165016 -01	.10042555 00	21.880
.16361948 00	-.12921134 -01	-.17070570 00	-.96300558 -01	.10028804 00	21.881
.16366971 00	-.12753969 -01	-.17066394 00	-.96436010 -01	.10015045 00	21.882
.16371979 00	-.12586799 -01	-.17062202 00	-.96571372 -01	.10001278 00	21.883
.16376970 00	-.12419626 -01	-.17057995 00	-.96706645 -01	.99875039 -01	21.884
.16381946 00	-.12252449 -01	-.17053773 00	-.96841828 -01	.99737219 -01	21.885
.16386906 00	-.12085268 -01	-.17049536 00	-.96976921 -01	.99599323 -01	21.886
.16391850 00	-.11918087 -01	-.17045284 00	-.97111921 -01	.99461353 -01	21.887
.16396779 00	-.11750899 -01	-.17041017 00	-.97246833 -01	.99323303 -01	21.888
.16401692 00	-.11583708 -01	-.17036735 00	-.97381655 -01	.99185178 -01	21.889
.16406589 00	-.11416514 -01	-.17032437 00	-.97516386 -01	.99046977 -01	21.890
.16411470 00	-.11249317 -01	-.17028125 00	-.97651027 -01	.98908699 -01	21.891
.16416336 00	-.11082117 -01	-.17023797 00	-.97785577 -01	.98770346 -01	21.892
.16421185 00	-.10914915 -01	-.17019454 00	-.97920036 -01	.98631917 -01	21.893
.16426019 00	-.10747713 -01	-.17015096 00	-.98054402 -01	.98493414 -01	21.894
.16430837 00	-.10580506 -01	-.17010724 00	-.98188679 -01	.98354834 -01	21.895
.16435640 00	-.10413297 -01	-.17006336 00	-.98322864 -01	.98216178 -01	21.896
.16440426 00	-.10246086 -01	-.17001933 00	-.98456959 -01	.98077447 -01	21.897
.16445197 00	-.10078872 -01	-.16997515 00	-.98590942 -01	.97938641 -01	21.898
.16449952 00	-.99116577 -02	-.16993081 00	-.98724873 -01	.97799760 -01	21.899
.16454691 00	-.97444415 -02	-.16988633 00	-.98858693 -01	.97660803 -01	21.900

X	Y0	Y1	Y2	Y3	Y4
21.901	.13152443 00	.11148135 00	-.12194995 00	-.13364967 00	.84739976 -01
21.902	.13141289 00	.11160773 00	-.12122134 00	-.13374659 00	.84581781 -01
21.903	.13130122 00	.11173398 00	-.12109860 00	-.13384942 00	.84432590 -01
21.904	.13118942 00	.11186013 00	-.12097575 00	-.13395212 00	.84283243 -01
21.905	.13107750 00	.11198615 00	-.12085279 00	-.13405468 00	.84133862 -01
21.906	.13096545 00	.11211206 00	-.12072971 00	-.13415711 00	.83984407 -01
21.907	.13085327 00	.11223785 00	-.12060652 00	-.13425939 00	.83834877 -01
21.908	.13074097 00	.11236352 00	-.12048321 00	-.13436155 00	.83685272 -01
21.909	.13062855 00	.11248907 00	-.12035980 00	-.13446356 00	.83535596 -01
21.910	.13051600 00	.11261450 00	-.12023676 00	-.13456544 00	.83385844 -01
21.911	.13040392 00	.11273982 00	-.12011261 00	-.13466718 00	.83236018 -01
21.912	.13029052 00	.11286502 00	-.11998885 00	-.13476879 00	.83086119 -01
21.913	.13017759 00	.11299010 00	-.11986498 00	-.13487026 00	.82936146 -01
21.914	.13006454 00	.11311506 00	-.11974099 00	-.13497159 00	.82786099 -01
21.915	.12995136 00	.11323991 00	-.11961689 00	-.13507279 00	.82635980 -01
21.916	.12983806 00	.11336463 00	-.11949268 00	-.13517385 00	.82485787 -01
21.917	.12972463 00	.11348924 00	-.11936836 00	-.13527476 00	.82335524 -01
21.918	.12961108 00	.11361372 00	-.11924392 00	-.13537555 00	.82185186 -01
21.919	.12949740 00	.11373809 00	-.11911937 00	-.13547619 00	.82034775 -01
21.920	.12938360 00	.11386234 00	-.11899470 00	-.13557670 00	.81884292 -01
21.921	.12926968 00	.11398647 00	-.11886993 00	-.13567707 00	.81733736 -01
21.922	.12915563 00	.11411048 00	-.11874504 00	-.13577731 00	.81583108 -01
21.923	.12904146 00	.11423437 00	-.11862004 00	-.13587740 00	.81432409 -01
21.924	.12892716 00	.11435814 00	-.11849493 00	-.13597736 00	.81281640 -01
21.925	.12881274 00	.11448179 00	-.11836970 00	-.13607718 00	.81130796 -01
21.926	.12869820 00	.11460532 00	-.11824437 00	-.13617686 00	.80979882 -01
21.927	.12858353 00	.11472874 00	-.11811892 00	-.13627640 00	.80828896 -01
21.928	.12846874 00	.11485203 00	-.11799336 00	-.13637581 00	.80677838 -01
21.929	.12835383 00	.11497520 00	-.11786769 00	-.13647507 00	.80526710 -01
21.930	.12823879 00	.11509825 00	-.11774191 00	-.13657420 00	.80375510 -01
21.931	.12812363 00	.11522118 00	-.11761602 00	-.13667319 00	.80224240 -01
21.932	.12800835 00	.11534399 00	-.11749002 00	-.13677204 00	.80072901 -01
21.933	.12789294 00	.11546668 00	-.11736391 00	-.13687075 00	.79921490 -01
21.934	.12777741 00	.11558924 00	-.11723768 00	-.13696933 00	.79770098 -01
21.935	.12766176 00	.11571169 00	-.11711135 00	-.13706776 00	.79618456 -01
21.936	.12754599 00	.11583402 00	-.11698490 00	-.13716606 00	.79466834 -01
21.937	.12743009 00	.11595622 00	-.11685835 00	-.13726421 00	.79315142 -01
21.938	.12731408 00	.11607831 00	-.11673168 00	-.13736223 00	.79163380 -01
21.939	.12719794 00	.11620027 00	-.11660491 00	-.13746011 00	.79011551 -01
21.940	.12708168 00	.11632211 00	-.11647802 00	-.13755785 00	.78859650 -01
21.941	.12696529 00	.11644383 00	-.11635103 00	-.13765545 00	.78707680 -01
21.942	.12684879 00	.11656543 00	-.11622392 00	-.13775291 00	.78555641 -01
21.943	.12673216 00	.11668690 00	-.11609671 00	-.13785023 00	.78403533 -01
21.944	.12661542 00	.11680825 00	-.11596938 00	-.13794741 00	.78251356 -01
21.945	.12649855 00	.11692949 00	-.11584195 00	-.13804445 00	.78099110 -01
21.946	.12638156 00	.11705060 00	-.11571441 00	-.13814135 00	.77946795 -01
21.947	.12626445 00	.11717158 00	-.11558676 00	-.13823811 00	.77794415 -01
21.948	.12614721 00	.11729245 00	-.11545900 00	-.13833473 00	.77641964 -01
21.949	.12602986 00	.11741319 00	-.11533113 00	-.13843121 00	.77489444 -01
21.950	.12591239 00	.11753381 00	-.11520316 00	-.13852755 00	.77336857 -01

Y5	Y6	Y7	Y8	Y9	X
.16459415 00	-.95772239 -02	-.16984170 00	-.98992421 -01	.97521773 -01	21.901
.16464122 00	-.94100079 -02	-.16979692 00	-.99126055 -01	.97387649 -01	21.902
.16468814 00	-.92427876 -02	-.16975198 00	-.99299599 -01	.97244889 -01	21.903
.16473490 00	-.90755668 -02	-.16970690 00	-.99393051 -01	.97104234 -01	21.904
.16478150 00	-.89083452 -02	-.16966167 00	-.99526410 -01	.96964909 -01	21.905
.16482794 00	-.87411230 -02	-.16961628 00	-.99659678 -01	.96825502 -01	21.906
.16487422 00	-.85739004 -02	-.16957075 00	-.99792853 -01	.96686024 -01	21.907
.16492035 00	-.84066674 -02	-.16952506 00	-.99925935 -01	.96546473 -01	21.908
.16496651 00	-.82394568 -02	-.16947923 00	-.10005892 00	.96406850 -01	21.909
.16501212 00	-.80722337 -02	-.16943324 00	-.10019182 00	.96267151 -01	21.910
.16505777 00	-.79050108 -02	-.16938711 00	-.10032462 00	.96127378 -01	21.911
.16510326 00	-.77377883 -02	-.16934082 00	-.10045733 00	.95987532 -01	21.912
.16514860 00	-.75705661 -02	-.16929439 00	-.10058995 00	.95847612 -01	21.913
.16519377 00	-.74033445 -02	-.16924780 00	-.10072248 00	.95707619 -01	21.914
.16523878 00	-.72361240 -02	-.16920107 00	-.10085491 00	.95567553 -01	21.915
.16528364 00	-.70689042 -02	-.16915419 00	-.10098725 00	.95427414 -01	21.916
.16532834 00	-.69016880 -02	-.16910715 00	-.10111949 00	.95287204 -01	21.917
.16537288 00	-.67344705 -02	-.16905997 00	-.10125164 00	.95146919 -01	21.918
.16541726 00	-.65672545 -02	-.16901264 00	-.10138370 00	.95006562 -01	21.919
.16546148 00	-.64000402 -02	-.16896515 00	-.10151566 00	.94866131 -01	21.920
.16550554 00	-.62328272 -02	-.16891752 00	-.10164753 00	.94725629 -01	21.921
.16554945 00	-.60656162 -02	-.16886974 00	-.10177930 00	.94585054 -01	21.922
.16559319 00	-.58984075 -02	-.16882181 00	-.10191098 00	.94444406 -01	21.923
.16563678 00	-.57312032 -02	-.16877372 00	-.10204257 00	.94303689 -01	21.924
.16568020 00	-.55639986 -02	-.16872549 00	-.10217406 00	.94162898 -01	21.925
.16572347 00	-.53967968 -02	-.16867711 00	-.10230546 00	.94022034 -01	21.926
.16576658 00	-.52295976 -02	-.16862859 00	-.10243676 00	.93881100 -01	21.927
.16580953 00	-.50624011 -02	-.16857991 00	-.10256797 00	.93740093 -01	21.928
.16585232 00	-.48952075 -02	-.16853108 00	-.10269908 00	.93599015 -01	21.929
.16589495 00	-.47280170 -02	-.16848210 00	-.10283010 00	.93457865 -01	21.930
.16593743 00	-.45608298 -02	-.16843298 00	-.10296102 00	.93316644 -01	21.931
.16597974 00	-.43936484 -02	-.16838370 00	-.10309185 00	.93175354 -01	21.932
.16602189 00	-.42264682 -02	-.16833428 00	-.10322258 00	.93033992 -01	21.933
.16606389 00	-.40592916 -02	-.16828471 00	-.10335321 00	.92892558 -01	21.934
.16610572 00	-.38921188 -02	-.16823499 00	-.10348376 00	.92751053 -01	21.935
.16614740 00	-.37249503 -02	-.16818512 00	-.10361420 00	.92609478 -01	21.936
.16618891 00	-.35577859 -02	-.16813510 00	-.10374455 00	.92467832 -01	21.937
.16623027 00	-.33906258 -02	-.16808493 00	-.10387480 00	.92326115 -01	21.938
.16627147 00	-.32234726 -02	-.16803461 00	-.10400496 00	.92184331 -01	21.939
.16631250 00	-.30563214 -02	-.16798415 00	-.10413502 00	.92042473 -01	21.940
.16635338 00	-.28891753 -02	-.16793353 00	-.10426499 00	.91900546 -01	21.941
.16639410 00	-.27220339 -02	-.16788277 00	-.10439486 00	.91758549 -01	21.942
.16643466 00	-.25548978 -02	-.16783186 00	-.10452463 00	.91616483 -01	21.943
.16647506 00	-.23877668 -02	-.16778080 00	-.10465430 00	.91474346 -01	21.944
.16651530 00	-.22206413 -02	-.16772959 00	-.10478388 00	.91332140 -01	21.945
.16655538 00	-.20535213 -02	-.16767824 00	-.10491337 00	.91189864 -01	21.946
.16659530 00	-.18864094 -02	-.16762673 00	-.10504275 00	.91047521 -01	21.947
.16663506 00	-.17193012 -02	-.16757508 00	-.10517204 00	.90905107 -01	21.948
.16667466 00	-.15521988 -02	-.16752328 00	-.10530123 00	.90762623 -01	21.949
.16671410 00	-.13851026 -02	-.16747133 00	-.10543033 00	.90620071 -01	21.950



X	Y0	Y1	Y2	Y3	Y4					
21.951	.12579479	00	.11765430	00	-.11507507	00	-.13862375	00	.77184202	-01
21.952	.12567708	00	.11777468	00	-.11494688	00	-.13871981	00	.77032480	-01
21.953	.12555924	00	.11789493	00	-.11481858	00	-.13881573	00	.76878689	-01
21.954	.12544129	00	.11801505	00	-.11469017	00	-.13891150	00	.76725834	-01
21.955	.12532321	00	.11813506	00	-.11456165	00	-.13900714	00	.76572909	-01
21.956	.12520502	00	.11825494	00	-.11443303	00	-.13910264	00	.76419917	-01
21.957	.12508670	00	.11837470	00	-.11430429	00	-.13919800	00	.76266859	-01
21.958	.12496827	00	.11849433	00	-.11417545	00	-.13929321	00	.76113739	-01
21.959	.12484972	00	.11861384	00	-.11404651	00	-.13938828	00	.75960541	-01
21.960	.12473104	00	.11873323	00	-.11391745	00	-.13948322	00	.75807282	-01
21.961	.12461225	00	.11885249	00	-.11378829	00	-.13957801	00	.75653957	-01
21.962	.12449334	00	.11897163	00	-.11365902	00	-.13967266	00	.75500569	-01
21.963	.12437431	00	.11909064	00	-.11352965	00	-.13976717	00	.75347112	-01
21.964	.12425516	00	.11920953	00	-.11340016	00	-.13986154	00	.75193589	-01
21.965	.12413589	00	.11932830	00	-.11327057	00	-.13995576	00	.75040000	-01
21.966	.12401650	00	.11944694	00	-.11314088	00	-.14004985	00	.74886346	-01
21.967	.12389699	00	.11956545	00	-.11301108	00	-.14014379	00	.74732626	-01
21.968	.12377737	00	.11968385	00	-.11288117	00	-.14023759	00	.74578841	-01
21.969	.12365763	00	.11980211	00	-.11275116	00	-.14033125	00	.74424994	-01
21.970	.12353777	00	.11992025	00	-.11262104	00	-.14042477	00	.74271079	-01
21.971	.12341779	00	.12003827	00	-.11249081	00	-.14051814	00	.74117099	-01
21.972	.12329769	00	.12015616	00	-.11236048	00	-.14061137	00	.73963055	-01
21.973	.12317747	00	.12027393	00	-.11223004	00	-.14070447	00	.73808946	-01
21.974	.12305714	00	.12039157	00	-.11209950	00	-.14079741	00	.73654773	-01
21.975	.12293669	00	.12050909	00	-.11196885	00	-.14089022	00	.73500535	-01
21.976	.12281612	00	.12062648	00	-.11183810	00	-.14098288	00	.73346234	-01
21.977	.12269544	00	.12074374	00	-.11170725	00	-.14107540	00	.73191970	-01
21.978	.12257464	00	.12086088	00	-.11157628	00	-.14116778	00	.73037441	-01
21.979	.12245372	00	.12097789	00	-.11144522	00	-.14126002	00	.72882949	-01
21.980	.12233268	00	.12109478	00	-.11131405	00	-.14135211	00	.72728393	-01
21.981	.12221153	00	.12121154	00	-.11118277	00	-.14144406	00	.72573773	-01
21.982	.12209026	00	.12132817	00	-.11105139	00	-.14153587	00	.72419091	-01
21.983	.12196887	00	.12144468	00	-.11091991	00	-.14162753	00	.72264345	-01
21.984	.12184737	00	.12156106	00	-.11078832	00	-.14171905	00	.72109539	-01
21.985	.12172575	00	.12167731	00	-.11065663	00	-.14181043	00	.71954668	-01
21.986	.12160401	00	.12179344	00	-.11052483	00	-.14190166	00	.71799734	-01
21.987	.12148216	00	.12190944	00	-.11039293	00	-.14199275	00	.71644738	-01
21.988	.12136019	00	.12202532	00	-.11026093	00	-.14208370	00	.71489680	-01
21.989	.12123811	00	.12214106	00	-.11012882	00	-.14217450	00	.71334560	-01
21.990	.12111591	00	.12225669	00	-.10999661	00	-.14226516	00	.71179378	-01
21.991	.12099360	00	.12237218	00	-.10986430	00	-.14235568	00	.71024134	-01
21.992	.12087117	00	.12248754	00	-.10973189	00	-.14244605	00	.70868831	-01
21.993	.12074862	00	.12260278	00	-.10959937	00	-.14253628	00	.70713464	-01
21.994	.12062596	00	.12271789	00	-.10946675	00	-.14262636	00	.70558033	-01
21.995	.12050319	00	.12283287	00	-.10933402	00	-.14271630	00	.70402546	-01
21.996	.12038030	00	.12294773	00	-.10920120	00	-.14280610	00	.70246995	-01
21.997	.12025729	00	.12306245	00	-.10906827	00	-.14289575	00	.70091384	-01
21.998	.12013417	00	.12317705	00	-.10893524	00	-.14298526	00	.69935712	-01
21.999	.12001094	00	.12329152	00	-.10880211	00	-.14307462	00	.69779982	-01
22.000	.11988759	00	.12340587	00	-.10866887	00	-.14316384	00	.69624189	-01

Y5	Y6	Y7	Y8	Y9	X
.16675338 00	-.12180127 -02	-.16741924 00	-.10559932 00	.90477490 -01	21.991
.16679250 00	-.10509294 -02	-.16736699 00	-.10568822 00	.90336760 -01	21.992
.16683147 00	-.88385251 -03	-.16731460 00	-.10581703 00	.90192001 -01	21.993
.16687027 00	-.71678511 -03	-.16726206 00	-.10594573 00	.90046176 -01	21.994
.16690891 00	-.54972709 -03	-.16720937 00	-.10607494 00	.89906280 -01	21.995
.16694799 00	-.38266621 -03	-.16715653 00	-.10620284 00	.89763316 -01	21.996
.16698571 00	-.21561764 -03	-.16710355 00	-.10633126 00	.89620284 -01	21.997
.16702387 00	-.48576415 -04	-.16705042 00	-.10645957 00	.89477184 -01	21.998
.16706187 00	.11845729 -03	-.16699714 00	-.10658778 00	.89334016 -01	21.999
.16709971 00	.28548338 -03	-.16694371 00	-.10671590 00	.89190780 -01	21.960
.16713739 00	.45250146 -03	-.16689014 00	-.10684392 00	.89047476 -01	21.961
.16717492 00	.61950899 -03	-.16683642 00	-.10697184 00	.88904107 -01	21.962
.16721228 00	.78651095 -03	-.16678255 00	-.10709966 00	.88760668 -01	21.963
.16724948 00	.95350430 -03	-.16672853 00	-.10722738 00	.88617162 -01	21.964
.16728652 00	.11204895 -02	-.16667437 00	-.10735500 00	.88473989 -01	21.965
.16732340 00	.12874660 -02	-.16662005 00	-.10748253 00	.88329949 -01	21.966
.16736011 00	.14544336 -02	-.16656567 00	-.10760995 00	.88186242 -01	21.967
.16739667 00	.16213922 -02	-.16651099 00	-.10773728 00	.88042468 -01	21.968
.16743307 00	.17883394 -02	-.16645624 00	-.10786451 00	.87898629 -01	21.969
.16746931 00	.19552797 -02	-.16640134 00	-.10799163 00	.87754722 -01	21.970
.16750539 00	.21222107 -02	-.16634629 00	-.10811866 00	.87610748 -01	21.971
.16754131 00	.22891321 -02	-.16629110 00	-.10824559 00	.87466708 -01	21.972
.16757706 00	.24560437 -02	-.16623576 00	-.10837242 00	.87322601 -01	21.973
.16761266 00	.26229453 -02	-.16618027 00	-.10849915 00	.87178429 -01	21.974
.16764809 00	.27898372 -02	-.16612463 00	-.10862578 00	.87034190 -01	21.975
.16768337 00	.29567188 -02	-.16606885 00	-.10875231 00	.86889886 -01	21.976
.16771848 00	.31235877 -02	-.16601292 00	-.10887874 00	.86745518 -01	21.977
.16775344 00	.32904483 -02	-.16595685 00	-.10900507 00	.86601082 -01	21.978
.16778823 00	.34572985 -02	-.16590063 00	-.10913130 00	.86456581 -01	21.979
.16782286 00	.36241378 -02	-.16584426 00	-.10925742 00	.86312014 -01	21.980
.16785733 00	.37909663 -02	-.16578775 00	-.10938345 00	.86167382 -01	21.981
.16789165 00	.39577835 -02	-.16573109 00	-.10950938 00	.86022685 -01	21.982
.16792580 00	.41245896 -02	-.16567428 00	-.10963521 00	.85877923 -01	21.983
.16795978 00	.42913818 -02	-.16561733 00	-.10976093 00	.85733098 -01	21.984
.16799361 00	.44581647 -02	-.16556023 00	-.10988656 00	.85588207 -01	21.985
.16802728 00	.46249364 -02	-.16550298 00	-.11001208 00	.85443250 -01	21.986
.16806079 00	.47916957 -02	-.16544559 00	-.11013750 00	.85298229 -01	21.987
.16809413 00	.49584433 -02	-.16538805 00	-.11026282 00	.85153144 -01	21.988
.16812732 00	.51251786 -02	-.16533037 00	-.11038804 00	.85007994 -01	21.989
.16816034 00	.52919016 -02	-.16527254 00	-.11051316 00	.84862761 -01	21.990
.16819321 00	.54586122 -02	-.16521456 00	-.11063818 00	.84717503 -01	21.991
.16822591 00	.56253075 -02	-.16515644 00	-.11076309 00	.84572163 -01	21.992
.16825845 00	.57919926 -02	-.16509818 00	-.11088791 00	.84426758 -01	21.993
.16829083 00	.59586647 -02	-.16503976 00	-.11101262 00	.84281288 -01	21.994
.16832305 00	.61253238 -02	-.16498121 00	-.11113723 00	.84135756 -01	21.995
.16835511 00	.62919697 -02	-.16492250 00	-.11126174 00	.83990159 -01	21.996
.16838701 00	.64586020 -02	-.16486365 00	-.11138614 00	.83844500 -01	21.997
.16841874 00	.66252210 -02	-.16480466 00	-.11151045 00	.83698777 -01	21.998
.16845032 00	.67918235 -02	-.16474552 00	-.11163464 00	.83552994 -01	21.999
.16848173 00	.69584149 -02	-.16468623 00	-.11175874 00	.83407145 -01	22.000

X	Y0	Y1	Y2	Y3	Y4
22.001	.11974414 00	.12352007 00	-.10853555 00	-.14325291 00	.69468380 -01
22.002	.11964056 00	.12363416 00	-.10840211 00	-.14334184 00	.69312436 -01
22.003	.11951687 00	.12374811 00	-.10826857 00	-.14343062 00	.69156463 -01
22.004	.11939306 00	.12386194 00	-.10813493 00	-.14351936 00	.69000433 -01
22.005	.11926914 00	.12397564 00	-.10800119 00	-.14360776 00	.68844340 -01
22.006	.11914511 00	.12408921 00	-.10786735 00	-.14369611 00	.68688188 -01
22.007	.11902097 00	.12420265 00	-.10773341 00	-.14378431 00	.68531976 -01
22.008	.11889671 00	.12431597 00	-.10759936 00	-.14387237 00	.68375706 -01
22.009	.11877233 00	.12442915 00	-.10746522 00	-.14396029 00	.68219376 -01
22.010	.11864785 00	.12454220 00	-.10733097 00	-.14404806 00	.68062988 -01
22.011	.11852325 00	.12465513 00	-.10719663 00	-.14413568 00	.67906541 -01
22.012	.11839854 00	.12476792 00	-.10706218 00	-.14422316 00	.67750037 -01
22.013	.11827371 00	.12488059 00	-.10692764 00	-.14431049 00	.67593473 -01
22.014	.11814878 00	.12499312 00	-.10679299 00	-.14439768 00	.67436851 -01
22.015	.11802373 00	.12510553 00	-.10665825 00	-.14448472 00	.67280170 -01
22.016	.11789857 00	.12521781 00	-.10652340 00	-.14457162 00	.67123432 -01
22.017	.11777329 00	.12532995 00	-.10638846 00	-.14465837 00	.66966636 -01
22.018	.11764790 00	.12544197 00	-.10625341 00	-.14474498 00	.66809782 -01
22.019	.11752241 00	.12555385 00	-.10611827 00	-.14483143 00	.66652873 -01
22.020	.11739680 00	.12566561 00	-.10598303 00	-.14491775 00	.66495904 -01
22.021	.11727108 00	.12577723 00	-.10584769 00	-.14500391 00	.66338878 -01
22.022	.11714524 00	.12588873 00	-.10571225 00	-.14508993 00	.66181795 -01
22.023	.11701930 00	.12600009 00	-.10557671 00	-.14517581 00	.66024656 -01
22.024	.11689324 00	.12611132 00	-.10544107 00	-.14526154 00	.65867459 -01
22.025	.11676708 00	.12622242 00	-.10530533 00	-.14534712 00	.65710206 -01
22.026	.11664080 00	.12633340 00	-.10516950 00	-.14543255 00	.65552897 -01
22.027	.11651441 00	.12644423 00	-.10503357 00	-.14551784 00	.65395534 -01
22.028	.11638791 00	.12655494 00	-.10489754 00	-.14560298 00	.65238112 -01
22.029	.11626130 00	.12666552 00	-.10476141 00	-.14568797 00	.65080635 -01
22.030	.11613458 00	.12677597 00	-.10462519 00	-.14577282 00	.64923101 -01
22.031	.11600775 00	.12688628 00	-.10448886 00	-.14585752 00	.64765512 -01
22.032	.11588081 00	.12699646 00	-.10435244 00	-.14594208 00	.64607868 -01
22.033	.11575375 00	.12710651 00	-.10421592 00	-.14602648 00	.64450168 -01
22.034	.11562659 00	.12721643 00	-.10407931 00	-.14611074 00	.64292415 -01
22.035	.11549932 00	.12732622 00	-.10394260 00	-.14619485 00	.64134605 -01
22.036	.11537194 00	.12743587 00	-.10380579 00	-.14627882 00	.63976740 -01
22.037	.11524445 00	.12754540 00	-.10366888 00	-.14636264 00	.63818820 -01
22.038	.11511685 00	.12765479 00	-.10353188 00	-.14644631 00	.63660846 -01
22.039	.11498914 00	.12776405 00	-.10339478 00	-.14652983 00	.63502818 -01
22.040	.11486132 00	.12787317 00	-.10325759 00	-.14661321 00	.63344735 -01
22.041	.11473339 00	.12798216 00	-.10312029 00	-.14669643 00	.63186598 -01
22.042	.11460536 00	.12809102 00	-.10298291 00	-.14677951 00	.63028410 -01
22.043	.11447721 00	.12819975 00	-.10284543 00	-.14686244 00	.62870165 -01
22.044	.11434896 00	.12830835 00	-.10270785 00	-.14694523 00	.62711867 -01
22.045	.11422060 00	.12841681 00	-.10257017 00	-.14702786 00	.62553515 -01
22.046	.11409212 00	.12852514 00	-.10243240 00	-.14711035 00	.62395110 -01
22.047	.11396355 00	.12863333 00	-.10229454 00	-.14719269 00	.62236652 -01
22.048	.11383486 00	.12874140 00	-.10215657 00	-.14727488 00	.62078141 -01
22.049	.11370606 00	.12884932 00	-.10201852 00	-.14735692 00	.61919579 -01
22.050	.11357716 00	.12895712 00	-.10188037 00	-.14743882 00	.61760963 -01

Y5	Y6	Y7	Y8	Y9	X
.16851298 00	.71249771 -02	-.16462680 00	-.11188273 00	.82261246 -01	22.001
.16854407 00	.72919403 -02	-.16436723 00	-.11200662 00	.83119272 -01	22.002
.16857500 00	.74588891 -02	-.16438751 00	-.11219041 00	.83989235 -01	22.003
.16860577 00	.76246710 -02	-.16444764 00	-.11229410 00	.84825198 -01	22.004
.16863638 00	.77911408 -02	-.16438763 00	-.11237768 00	.85676977 -01	22.005
.16866682 00	.79576457 -02	-.16432747 00	-.11250116 00	.86530793 -01	22.006
.16869711 00	.81241956 -02	-.16426717 00	-.11262454 00	.87384467 -01	22.007
.16872723 00	.82906107 -02	-.16420672 00	-.11274781 00	.88238119 -01	22.008
.16875719 00	.84570701 -02	-.16414613 00	-.11287098 00	.89091710 -01	22.009
.16878699 00	.86235146 -02	-.16408539 00	-.11299405 00	.89945298 -01	22.010
.16881663 00	.87899432 -02	-.16402451 00	-.11311701 00	.90798705 -01	22.011
.16884611 00	.89563537 -02	-.16396349 00	-.11323987 00	.91652113 -01	22.012
.16887542 00	.91227510 -02	-.16390232 00	-.11336263 00	.92505497 -01	22.013
.16890458 00	.92891322 -02	-.16384100 00	-.11348528 00	.93358740 -01	22.014
.16893357 00	.94554972 -02	-.16377954 00	-.11360783 00	.94211962 -01	22.015
.16896240 00	.96218458 -02	-.16371794 00	-.11373027 00	.95065123 -01	22.016
.16899107 00	.97881782 -02	-.16365619 00	-.11385261 00	.95918223 -01	22.017
.16901958 00	.99544998 -02	-.16359430 00	-.11397485 00	.96771263 -01	22.018
.16904793 00	.10120790 -01	-.16353226 00	-.11409698 00	.97624244 -01	22.019
.16907611 00	.10287072 -01	-.16347008 00	-.11421900 00	.98477162 -01	22.020
.16910414 00	.10453337 -01	-.16340775 00	-.11434092 00	.99330020 -01	22.021
.16913200 00	.10619585 -01	-.16334529 00	-.11446274 00	.90182818 -01	22.022
.16915970 00	.10785815 -01	-.16328267 00	-.11458445 00	.90035555 -01	22.023
.16918724 00	.10952028 -01	-.16321991 00	-.11470606 00	.90888233 -01	22.024
.16921462 00	.11118223 -01	-.16315701 00	-.11482756 00	.91740851 -01	22.025
.16924183 00	.11284400 -01	-.16309397 00	-.11494896 00	.92593409 -01	22.026
.16926888 00	.11450557 -01	-.16303078 00	-.11507025 00	.93445910 -01	22.027
.16929578 00	.11616698 -01	-.16296745 00	-.11519143 00	.94298349 -01	22.028
.16932251 00	.11782820 -01	-.16290397 00	-.11531251 00	.95150728 -01	22.029
.16934907 00	.11948925 -01	-.16284035 00	-.11543349 00	.96003049 -01	22.030
.16937548 00	.12115011 -01	-.16277659 00	-.11555436 00	.96855310 -01	22.031
.16940172 00	.12281077 -01	-.16271268 00	-.11567512 00	.97707512 -01	22.032
.16942781 00	.12447126 -01	-.16264863 00	-.11579578 00	.98559655 -01	22.033
.16945373 00	.12613152 -01	-.16258444 00	-.11591633 00	.99411742 -01	22.034
.16947948 00	.12779162 -01	-.16252010 00	-.11603677 00	.98263768 -01	22.035
.16950508 00	.12945152 -01	-.16245563 00	-.11615711 00	.98115736 -01	22.036
.16953052 00	.13111123 -01	-.16239100 00	-.11627735 00	.97967645 -01	22.037
.16955579 00	.13277075 -01	-.16232624 00	-.11639747 00	.97819496 -01	22.038
.16958090 00	.13443006 -01	-.16226133 00	-.11651749 00	.97671289 -01	22.039
.16960585 00	.13608917 -01	-.16219628 00	-.11663740 00	.97523024 -01	22.040
.16963064 00	.13774809 -01	-.16213108 00	-.11675721 00	.97374701 -01	22.041
.16965526 00	.13940677 -01	-.16206574 00	-.11687691 00	.97226322 -01	22.042
.16967972 00	.14106528 -01	-.16200026 00	-.11699650 00	.97077884 -01	22.043
.16970402 00	.14272358 -01	-.16193464 00	-.11711599 00	.96929388 -01	22.044
.16972816 00	.14438167 -01	-.16186888 00	-.11723537 00	.96780895 -01	22.045
.16975214 00	.14603955 -01	-.16180297 00	-.11735464 00	.96632224 -01	22.046
.16977595 00	.14769723 -01	-.16173692 00	-.11747388 00	.96483557 -01	22.047
.16979961 00	.14935469 -01	-.16167072 00	-.11759286 00	.96334892 -01	22.048
.16982310 00	.15101191 -01	-.16160439 00	-.11771181 00	.96186093 -01	22.049
.16984643 00	.15266895 -01	-.16153791 00	-.11783065 00	.96037214 -01	22.050

X	Y0	Y1	Y2	Y3	Y4
22.051	.11344815 00	.12906478 00	-.10174212 00	-.14752057 00	.61602294 -01
22.052	.11331903 00	.12917231 00	-.10160378 00	-.14760216 00	.61443372 -01
22.053	.11318980 00	.12927971 00	-.10146535 00	-.14768361 00	.61284798 -01
22.054	.11306047 00	.12938697 00	-.10132682 00	-.14776491 00	.61125972 -01
22.055	.11293103 00	.12949409 00	-.10118820 00	-.14784607 00	.60967099 -01
22.056	.11280148 00	.12960109 00	-.10104948 00	-.14792707 00	.60808165 -01
22.057	.11267183 00	.12970794 00	-.10091067 00	-.14800792 00	.60649186 -01
22.058	.11254207 00	.12981467 00	-.10077176 00	-.14808863 00	.60490194 -01
22.059	.11241220 00	.12992126 00	-.10063277 00	-.14816919 00	.60331070 -01
22.060	.11228222 00	.13002771 00	-.10049367 00	-.14824959 00	.60171935 -01
22.061	.11215214 00	.13013403 00	-.10035449 00	-.14832985 00	.60012749 -01
22.062	.11202196 00	.13024022 00	-.10021521 00	-.14840996 00	.59853512 -01
22.063	.11189166 00	.13034627 00	-.10007584 00	-.14848992 00	.59694223 -01
22.064	.11176126 00	.13045219 00	-.999936375 -01	-.14856973 00	.59534889 -01
22.065	.11163076 00	.13055797 00	-.999796817 -01	-.14864939 00	.59375501 -01
22.066	.11150015 00	.13066361 00	-.999657167 -01	-.14872890 00	.59216062 -01
22.067	.11136943 00	.13076913 00	-.999517424 -01	-.14880826 00	.59056574 -01
22.068	.11123861 00	.13087450 00	-.999377589 -01	-.14888748 00	.58897035 -01
22.069	.11110768 00	.13097974 00	-.999237662 -01	-.14896654 00	.58737447 -01
22.070	.11097665 00	.13108485 00	-.999097642 -01	-.14904545 00	.58577809 -01
22.071	.11084551 00	.13118982 00	-.998957531 -01	-.14912422 00	.58418122 -01
22.072	.11071427 00	.13129465 00	-.998817330 -01	-.14920283 00	.58258388 -01
22.073	.11058292 00	.13139935 00	-.998677035 -01	-.14928129 00	.58098602 -01
22.074	.11045147 00	.13150391 00	-.998536649 -01	-.14935960 00	.57938768 -01
22.075	.11031992 00	.13160834 00	-.998396171 -01	-.14943777 00	.57778885 -01
22.076	.11018826 00	.13171263 00	-.998255602 -01	-.14951578 00	.57618953 -01
22.077	.11005649 00	.13181678 00	-.998114942 -01	-.14959364 00	.57458972 -01
22.078	.10992462 00	.13192080 00	-.997974191 -01	-.14967135 00	.57298943 -01
22.079	.10979265 00	.13202468 00	-.997833351 -01	-.14974891 00	.57138869 -01
22.080	.10966057 00	.13212842 00	-.997692419 -01	-.14982632 00	.56978744 -01
22.081	.10952839 00	.13223203 00	-.997551396 -01	-.14990358 00	.56818571 -01
22.082	.10939611 00	.13233550 00	-.997410283 -01	-.14998069 00	.56658351 -01
22.083	.10926372 00	.13243884 00	-.997269080 -01	-.15005765 00	.56498083 -01
22.084	.10913123 00	.13254204 00	-.997127786 -01	-.15013446 00	.56337767 -01
22.085	.10899864 00	.13264510 00	-.996986402 -01	-.15021112 00	.56177405 -01
22.086	.10886594 00	.13274802 00	-.996844929 -01	-.15028763 00	.56016995 -01
22.087	.10873314 00	.13285081 00	-.996703368 -01	-.15036398 00	.55856541 -01
22.088	.10860024 00	.13295346 00	-.996561716 -01	-.15044019 00	.55696037 -01
22.089	.10846723 00	.13305597 00	-.996419974 -01	-.15051624 00	.55535487 -01
22.090	.10833413 00	.13315834 00	-.996278143 -01	-.15059214 00	.55374891 -01
22.091	.10820092 00	.13326058 00	-.996136223 -01	-.15066789 00	.55214248 -01
22.092	.10806761 00	.13336268 00	-.995994214 -01	-.15074349 00	.55053559 -01
22.093	.10793419 00	.13346464 00	-.995852116 -01	-.15081894 00	.54892824 -01
22.094	.10780068 00	.13356647 00	-.995710930 -01	-.15089424 00	.54732044 -01
22.095	.10766706 00	.13366815 00	-.995569657 -01	-.15096938 00	.54571220 -01
22.096	.10753334 00	.13376970 00	-.995428294 -01	-.15104437 00	.54410348 -01
22.097	.10739952 00	.13387111 00	-.995286843 -01	-.15111922 00	.54249431 -01
22.098	.10726560 00	.13397238 00	-.995145303 -01	-.15119391 00	.54088469 -01
22.099	.10713157 00	.13407352 00	-.994999766 -01	-.15126845 00	.53927461 -01
22.100	.10699745 00	.13417451 00	-.994854961 -01	-.15134283 00	.53766409 -01

Y5	Y6	Y7	Y8	Y9	X
.16986999 00	.15432976 -01	-.16147129 00	-.11784938 00	.75888320 -01	22.051
.16989260 00	.15598236 -01	-.16140453 00	-.11806801 00	.75739368 -01	22.052
.16991544 00	.15743874 -01	-.16133762 00	-.11818653 00	.75590361 -01	22.053
.16993812 00	.15929490 -01	-.16127058 00	-.11830494 00	.75441297 -01	22.054
.16996063 00	.16095083 -01	-.16120359 00	-.11842324 00	.75292177 -01	22.055
.16998299 00	.16260654 -01	-.16113606 00	-.11854143 00	.75143001 -01	22.056
.17000518 00	.16426200 -01	-.16106859 00	-.11865952 00	.74993771 -01	22.057
.17002721 00	.16591726 -01	-.16100097 00	-.11877749 00	.74844489 -01	22.058
.17004908 00	.16757229 -01	-.16093322 00	-.11889536 00	.74695140 -01	22.059
.17007078 00	.16922709 -01	-.16086532 00	-.11901312 00	.74545741 -01	22.060
.17009233 00	.17088166 -01	-.16079728 00	-.11913077 00	.74396287 -01	22.061
.17011371 00	.17253599 -01	-.16072910 00	-.11924832 00	.74246778 -01	22.062
.17013493 00	.17419009 -01	-.16066078 00	-.11936575 00	.74097213 -01	22.063
.17015598 00	.17584393 -01	-.16059232 00	-.11948307 00	.73947596 -01	22.064
.17017688 00	.17749756 -01	-.16052371 00	-.11960029 00	.73797922 -01	22.065
.17019761 00	.17915094 -01	-.16045497 00	-.11971739 00	.73648193 -01	22.066
.17021818 00	.18080409 -01	-.16038608 00	-.11983439 00	.73498409 -01	22.067
.17023859 00	.18245699 -01	-.16031705 00	-.11995128 00	.73348571 -01	22.068
.17025883 00	.18410965 -01	-.16024788 00	-.12006806 00	.73198678 -01	22.069
.17027891 00	.18576207 -01	-.16017857 00	-.12018473 00	.73048731 -01	22.070
.17029883 00	.18741423 -01	-.16010912 00	-.12030129 00	.72898731 -01	22.071
.17031859 00	.18906613 -01	-.16003953 00	-.12041773 00	.72748678 -01	22.072
.17033818 00	.19071780 -01	-.15996980 00	-.12053407 00	.72598569 -01	22.073
.17035762 00	.19236921 -01	-.15989993 00	-.12065030 00	.72448407 -01	22.074
.17037689 00	.19402038 -01	-.15982991 00	-.12076642 00	.72298191 -01	22.075
.17039599 00	.19567129 -01	-.15975976 00	-.12088243 00	.72147921 -01	22.076
.17041494 00	.19732194 -01	-.15968946 00	-.12099833 00	.71997599 -01	22.077
.17043372 00	.19897234 -01	-.15961903 00	-.12111412 00	.71847223 -01	22.078
.17045234 00	.20062245 -01	-.15954845 00	-.12122979 00	.71696796 -01	22.079
.17047080 00	.20227233 -01	-.15947774 00	-.12134536 00	.71546314 -01	22.080
.17048909 00	.20392194 -01	-.15940688 00	-.12146082 00	.71395779 -01	22.081
.17050722 00	.20557129 -01	-.15933588 00	-.12157617 00	.71245191 -01	22.082
.17052519 00	.20722038 -01	-.15926475 00	-.12169140 00	.71094551 -01	22.083
.17054300 00	.20886920 -01	-.15919347 00	-.12180653 00	.70943858 -01	22.084
.17056064 00	.21051775 -01	-.15912205 00	-.12192154 00	.70793113 -01	22.085
.17057813 00	.21216603 -01	-.15905049 00	-.12203644 00	.70642316 -01	22.086
.17059544 00	.21381402 -01	-.15897880 00	-.12215123 00	.70491468 -01	22.087
.17061260 00	.21546176 -01	-.15890696 00	-.12226591 00	.70340567 -01	22.088
.17062959 00	.21710922 -01	-.15883499 00	-.12238048 00	.70189614 -01	22.089
.17064642 00	.21875641 -01	-.15876287 00	-.12249493 00	.70038609 -01	22.090
.17066309 00	.22040332 -01	-.15869062 00	-.12260928 00	.69887553 -01	22.091
.17067960 00	.22204993 -01	-.15861822 00	-.12272351 00	.69736445 -01	22.092
.17069594 00	.22369630 -01	-.15854569 00	-.12283763 00	.69585286 -01	22.093
.17071212 00	.22534237 -01	-.15847301 00	-.12295164 00	.69434075 -01	22.094
.17072814 00	.22698814 -01	-.15840020 00	-.12306554 00	.69282816 -01	22.095
.17074399 00	.22863364 -01	-.15832725 00	-.12317933 00	.69131503 -01	22.096
.17075969 00	.23027886 -01	-.15825416 00	-.12329300 00	.68980140 -01	22.097
.17077522 00	.23192378 -01	-.15818093 00	-.12340656 00	.68828727 -01	22.098
.17079058 00	.23356842 -01	-.15810756 00	-.12352001 00	.68677262 -01	22.099
.17080579 00	.23521277 -01	-.15803405 00	-.12363335 00	.68525747 -01	22.100

X	Y0	Y1	Y2	Y3	Y4
22.101	.10686323	.13427537	-.94712158	-.15141707	.53609312
22.102	.10672890	.13437609	-.94589270	-.15148115	.53446172
22.103	.10659447	.13447667	-.94426292	-.15156908	.53283967
22.104	.10645995	.13457711	-.94283228	-.15163886	.53121757
22.105	.10632552	.13467741	-.94140076	-.15171249	.52960482
22.106	.10619059	.13477758	-.93996837	-.15178598	.52799164
22.107	.10605576	.13487760	-.93853512	-.15185928	.52637802
22.108	.10592084	.13497748	-.93710100	-.15193245	.52476397
22.109	.10578581	.13507723	-.93566601	-.15200547	.52314948
22.110	.10565068	.13517684	-.93423019	-.15207833	.52153458
22.111	.10551546	.13527630	-.93279348	-.15215104	.51991922
22.112	.10538013	.13537563	-.93135591	-.15222360	.51830344
22.113	.10524471	.13547482	-.92991748	-.15229601	.51668723
22.114	.10510918	.13557387	-.92847819	-.15236826	.51507059
22.115	.10497356	.13567278	-.92703805	-.15244037	.51345352
22.116	.10483783	.13577155	-.92559706	-.15251231	.51183603
22.117	.10470202	.13587017	-.92415523	-.15258411	.51021815
22.118	.10456610	.13596866	-.92271253	-.15265575	.50860982
22.119	.10443008	.13606701	-.92126898	-.15272724	.50699107
22.120	.10429396	.13616522	-.91982458	-.15279858	.50537190
22.121	.10415775	.13626329	-.91837934	-.15286976	.50375232
22.122	.10402143	.13636122	-.91693325	-.15294079	.50213222
22.123	.10388502	.13645900	-.91548631	-.15301166	.50051011
22.124	.10374852	.13655665	-.91403854	-.15308239	.49888109
22.125	.10361191	.13665415	-.91258994	-.15315296	.49725989
22.126	.10347521	.13675152	-.91114048	-.15322337	.49563825
22.127	.10333841	.13684874	-.90969018	-.15329363	.49401621
22.128	.10320151	.13694583	-.90823905	-.15336374	.49239376
22.129	.10306452	.13704277	-.90678708	-.15343370	.49077091
22.130	.10292742	.13713957	-.90533428	-.15350350	.48914766
22.131	.10279024	.13723623	-.90388065	-.15357315	.48752401
22.132	.10265295	.13733275	-.90242620	-.15364264	.48589998
22.133	.10251557	.13742913	-.90097091	-.15371198	.48427554
22.134	.10237809	.13752536	-.89951479	-.15378116	.48265070
22.135	.10224052	.13762146	-.89805784	-.15385019	.48102544
22.136	.10210285	.13771741	-.89660007	-.15391907	.47939983
22.137	.10196509	.13781322	-.89514147	-.15398779	.47777382
22.138	.10182722	.13790889	-.89368205	-.15405636	.47614741
22.139	.10168927	.13800441	-.89222181	-.15412478	.47452062
22.140	.10155122	.13809980	-.89076077	-.15419304	.47289347
22.141	.10141307	.13819504	-.88929890	-.15426114	.47126590
22.142	.10127483	.13829014	-.88783621	-.15432909	.46963796
22.143	.10113649	.13838510	-.88637270	-.15439689	.46800963
22.144	.10099806	.13847992	-.88490838	-.15446453	.46638093
22.145	.10085953	.13857459	-.88344325	-.15453202	.46475185
22.146	.10072091	.13866912	-.88197731	-.15459935	.46312239
22.147	.10058219	.13876351	-.88051058	-.15466653	.46149236
22.148	.10044338	.13885775	-.87904303	-.15473355	.45986237
22.149	.10030448	.13895185	-.87757466	-.15480042	.45823180
22.150	.10016548	.13904581	-.87610550	-.15486713	.45660085

Y5	Y6	Y7	Y8	Y9	X
.17082083 00	.23685683 -01	-.15796041 00	-.12374657 00	.68374182 -01	22.101
.17083571 00	.23890037 -01	-.15788662 00	-.12389968 00	.68222569 -01	22.102
.17085042 00	.24014403 -01	-.15781270 00	-.12397268 00	.68077903 -01	22.103
.17086497 00	.24178720 -01	-.15773863 00	-.12408956 00	.67919188 -01	22.104
.17087936 00	.24343008 -01	-.15766443 00	-.12419834 00	.67767423 -01	22.105
.17089359 00	.24507265 -01	-.15759079 00	-.12431100 00	.67615608 -01	22.106
.17090766 00	.24671492 -01	-.15751561 00	-.12442354 00	.67463784 -01	22.107
.17092156 00	.24835689 -01	-.15744100 00	-.12453598 00	.67311830 -01	22.108
.17093530 00	.24999835 -01	-.15736624 00	-.12464830 00	.67159867 -01	22.109
.17094887 00	.25163988 -01	-.15729135 00	-.12476050 00	.67007857 -01	22.110
.17096229 00	.25328093 -01	-.15721632 00	-.12487259 00	.66855796 -01	22.111
.17097554 00	.25492167 -01	-.15714115 00	-.12498457 00	.66703686 -01	22.112
.17098862 00	.25656211 -01	-.15706584 00	-.12509644 00	.66551527 -01	22.113
.17100155 00	.25820223 -01	-.15699040 00	-.12520819 00	.66399319 -01	22.114
.17101431 00	.25984203 -01	-.15691481 00	-.12531983 00	.66247063 -01	22.115
.17102691 00	.26148132 -01	-.15683909 00	-.12543135 00	.66094759 -01	22.116
.17103933 00	.26312067 -01	-.15676323 00	-.12554276 00	.65942408 -01	22.117
.17105162 00	.26475953 -01	-.15668724 00	-.12565406 00	.65790007 -01	22.118
.17106373 00	.26639807 -01	-.15661110 00	-.12576524 00	.65637558 -01	22.119
.17107568 00	.26803628 -01	-.15653483 00	-.12587631 00	.65485062 -01	22.120
.17108746 00	.26967418 -01	-.15645842 00	-.12598726 00	.65332517 -01	22.121
.17109909 00	.27131175 -01	-.15638188 00	-.12609810 00	.65179925 -01	22.122
.17111054 00	.27294899 -01	-.15630519 00	-.12620882 00	.65027286 -01	22.123
.17112184 00	.27458591 -01	-.15622837 00	-.12631943 00	.64874599 -01	22.124
.17113297 00	.27622248 -01	-.15615142 00	-.12642992 00	.64721867 -01	22.125
.17114394 00	.27785874 -01	-.15607432 00	-.12654030 00	.64569085 -01	22.126
.17115475 00	.27949467 -01	-.15599709 00	-.12665057 00	.64416257 -01	22.127
.17116540 00	.28113026 -01	-.15591972 00	-.12676072 00	.64263382 -01	22.128
.17117588 00	.28276553 -01	-.15584222 00	-.12687075 00	.64110460 -01	22.129
.17118620 00	.28440045 -01	-.15576457 00	-.12698067 00	.63957492 -01	22.130
.17119635 00	.28603504 -01	-.15568679 00	-.12709047 00	.63804477 -01	22.131
.17120635 00	.28766927 -01	-.15560888 00	-.12720016 00	.63651418 -01	22.132
.17121618 00	.28930317 -01	-.15553083 00	-.12730973 00	.63498310 -01	22.133
.17122584 00	.29093674 -01	-.15545264 00	-.12741919 00	.63345157 -01	22.134
.17123535 00	.29256997 -01	-.15537432 00	-.12752853 00	.63191957 -01	22.135
.17124469 00	.29420284 -01	-.15529585 00	-.12763776 00	.63038712 -01	22.136
.17125387 00	.29583538 -01	-.15521726 00	-.12774687 00	.62885421 -01	22.137
.17126288 00	.29746756 -01	-.15513852 00	-.12785586 00	.62732084 -01	22.138
.17127174 00	.29909940 -01	-.15505965 00	-.12796474 00	.62578702 -01	22.139
.17128043 00	.30073086 -01	-.15498065 00	-.12807350 00	.62425277 -01	22.140
.17128895 00	.30236199 -01	-.15490151 00	-.12818214 00	.62271805 -01	22.141
.17129732 00	.30399277 -01	-.15482223 00	-.12829067 00	.62118287 -01	22.142
.17130552 00	.30562319 -01	-.15474282 00	-.12839908 00	.61964725 -01	22.143
.17131355 00	.30725326 -01	-.15466327 00	-.12850738 00	.61811117 -01	22.144
.17132143 00	.30888297 -01	-.15458358 00	-.12861556 00	.61657465 -01	22.145
.17132914 00	.31051231 -01	-.15450377 00	-.12872362 00	.61503769 -01	22.146
.17133669 00	.31214127 -01	-.15442381 00	-.12883156 00	.61350031 -01	22.147
.17134408 00	.31376990 -01	-.15434372 00	-.12893939 00	.61196245 -01	22.148
.17135130 00	.31539816 -01	-.15426349 00	-.12904710 00	.61042416 -01	22.149
.17135836 00	.31702605 -01	-.15418313 00	-.12915470 00	.60888543 -01	22.150



X	Y0	Y1	Y2	Y3	Y4
22.151	.10002638 00	.13913963 00	-.87463553 -01	-.15491369 00	.45896854 -01
22.152	.99887197 -01	.13923330 00	-.87316476 -01	-.15500009 00	.45897785 -01
22.153	.99747916 -01	.13932683 00	-.87169319 -01	-.15508654 00	.45898716 -01
22.154	.99608543 -01	.13942022 00	-.87022082 -01	-.15517293 00	.45907340 -01
22.155	.99469078 -01	.13951346 00	-.86874768 -01	-.15519837 00	.44844069 -01
22.156	.99329517 -01	.13960656 00	-.86727372 -01	-.15526415 00	.44680752 -01
22.157	.99189864 -01	.13969952 00	-.86579897 -01	-.15532978 00	.44517403 -01
22.158	.99050118 -01	.13979233 00	-.86432342 -01	-.15539525 00	.44354019 -01
22.159	.98910279 -01	.13988500 00	-.86284709 -01	-.15546056 00	.44190598 -01
22.160	.98770347 -01	.13997753 00	-.86136996 -01	-.15552572 00	.44027143 -01
22.161	.98630323 -01	.14006991 00	-.85989205 -01	-.15559073 00	.43863652 -01
22.162	.98490209 -01	.14016215 00	-.85841937 -01	-.15565558 00	.43700129 -01
22.163	.98350000 -01	.14025424 00	-.85693389 -01	-.15572027 00	.43536568 -01
22.164	.98209700 -01	.14034619 00	-.85545362 -01	-.15578481 00	.43372973 -01
22.165	.98069308 -01	.14043800 00	-.85397257 -01	-.15584919 00	.43209343 -01
22.166	.97928823 -01	.14052966 00	-.85249074 -01	-.15591341 00	.43045678 -01
22.167	.97788248 -01	.14062118 00	-.85100813 -01	-.15597748 00	.42881979 -01
22.168	.97647580 -01	.14071255 00	-.84952475 -01	-.15604140 00	.42718246 -01
22.169	.97506822 -01	.14080378 00	-.84804059 -01	-.15610515 00	.42554480 -01
22.170	.97365975 -01	.14089486 00	-.84655568 -01	-.15616875 00	.42390682 -01
22.171	.97225034 -01	.14098580 00	-.84506997 -01	-.15623220 00	.42226847 -01
22.172	.97084002 -01	.14107659 00	-.84358349 -01	-.15629549 00	.42062980 -01
22.173	.96942880 -01	.14116724 00	-.84209624 -01	-.15635862 00	.41899079 -01
22.174	.96801667 -01	.14125774 00	-.84060823 -01	-.15642160 00	.41735145 -01
22.175	.96660364 -01	.14134810 00	-.83911945 -01	-.15648442 00	.41571178 -01
22.176	.96518971 -01	.14143832 00	-.83762990 -01	-.15654708 00	.41407178 -01
22.177	.96377489 -01	.14152838 00	-.83613961 -01	-.15660959 00	.41243148 -01
22.178	.96235915 -01	.14161831 00	-.83464853 -01	-.15667194 00	.41079083 -01
22.179	.96094252 -01	.14170808 00	-.83315670 -01	-.15673413 00	.40914985 -01
22.180	.95952499 -01	.14179772 00	-.83166411 -01	-.15679617 00	.40750856 -01
22.181	.95810656 -01	.14188720 00	-.83017076 -01	-.15685805 00	.40586694 -01
22.182	.95668724 -01	.14197655 00	-.82867665 -01	-.15691977 00	.40422501 -01
22.183	.95526702 -01	.14206574 00	-.82718179 -01	-.15698134 00	.40258275 -01
22.184	.95384592 -01	.14215479 00	-.82568617 -01	-.15704275 00	.40094019 -01
22.185	.95242394 -01	.14224369 00	-.82418983 -01	-.15710400 00	.39929733 -01
22.186	.95100106 -01	.14233245 00	-.82269271 -01	-.15716510 00	.39765414 -01
22.187	.94957729 -01	.14242106 00	-.82119485 -01	-.15722604 00	.39601063 -01
22.188	.94815263 -01	.14250953 00	-.81969624 -01	-.15728682 00	.39436682 -01
22.189	.94672709 -01	.14259785 00	-.81819688 -01	-.15734744 00	.39272270 -01
22.190	.94530067 -01	.14268602 00	-.81669678 -01	-.15740791 00	.39107827 -01
22.191	.94387337 -01	.14277405 00	-.81519593 -01	-.15746822 00	.38943354 -01
22.192	.94244521 -01	.14286193 00	-.81369437 -01	-.15752837 00	.38778853 -01
22.193	.94101615 -01	.14294966 00	-.81219205 -01	-.15758837 00	.38614320 -01
22.194	.93958621 -01	.14303725 00	-.81068898 -01	-.15764821 00	.38449757 -01
22.195	.93815540 -01	.14312469 00	-.80918519 -01	-.15770789 00	.38285163 -01
22.196	.93672371 -01	.14321198 00	-.80768065 -01	-.15776741 00	.38120541 -01
22.197	.93529115 -01	.14329913 00	-.80617539 -01	-.15782678 00	.37955889 -01
22.198	.93385772 -01	.14338613 00	-.80466939 -01	-.15788598 00	.37791207 -01
22.199	.93242342 -01	.14347298 00	-.80316266 -01	-.15794503 00	.37626496 -01
22.200	.93098828 -01	.14355969 00	-.80165523 -01	-.15800393 00	.37461759 -01

Y5	Y6	Y7	Y8	Y9	X
.17136526 00	.31865358 -01	-.15410264 00	-.12926218 00	.40794425 -01	22.191
.17137199 00	.32028074 -01	-.15402201 00	-.12936954 00	.40387465 -01	22.192
.17137856 00	.32190753 -01	-.15394124 00	-.12947678 00	.40000000 -01	22.193
.17138497 00	.32353394 -01	-.15386034 00	-.12958390 00	.40272812 -01	22.194
.17139122 00	.32515996 -01	-.15377930 00	-.12969091 00	.40118523 -01	22.195
.17139730 00	.32678563 -01	-.15369813 00	-.12979780 00	.39964388 -01	22.196
.17140322 00	.32841092 -01	-.15361683 00	-.12990457 00	.39810210 -01	22.197
.17140898 00	.33003584 -01	-.15353539 00	-.13001123 00	.39659989 -01	22.198
.17141457 00	.33166037 -01	-.15345381 00	-.13011777 00	.39501726 -01	22.199
.17142000 00	.33328453 -01	-.15337210 00	-.13022418 00	.39347419 -01	22.200
.17142527 00	.33490830 -01	-.15329026 00	-.13033049 00	.39190070 -01	22.201
.17143037 00	.33653166 -01	-.15320828 00	-.13043667 00	.39038681 -01	22.202
.17143531 00	.33815467 -01	-.15312617 00	-.13054273 00	.38884248 -01	22.203
.17144009 00	.33977728 -01	-.15304392 00	-.13064868 00	.38729772 -01	22.204
.17144471 00	.34139951 -01	-.15296154 00	-.13075451 00	.38575294 -01	22.205
.17144916 00	.34302135 -01	-.15287903 00	-.13086021 00	.38420693 -01	22.206
.17145345 00	.34464280 -01	-.15279638 00	-.13096581 00	.38266092 -01	22.207
.17145758 00	.34626386 -01	-.15271360 00	-.13107128 00	.38111448 -01	22.208
.17146153 00	.34788452 -01	-.15263068 00	-.13117663 00	.37956763 -01	22.209
.17146535 00	.34950476 -01	-.15254763 00	-.13128186 00	.37802099 -01	22.210
.17146899 00	.35112463 -01	-.15246445 00	-.13138698 00	.37647271 -01	22.211
.17147246 00	.35274410 -01	-.15238113 00	-.13149198 00	.37492442 -01	22.212
.17147577 00	.35436317 -01	-.15229768 00	-.13159685 00	.37337612 -01	22.213
.17147892 00	.35598184 -01	-.15221410 00	-.13170161 00	.37182721 -01	22.214
.17148191 00	.35760011 -01	-.15213038 00	-.13180625 00	.37027790 -01	22.215
.17148474 00	.35921797 -01	-.15204653 00	-.13191077 00	.36872817 -01	22.216
.17148740 00	.36083541 -01	-.15196255 00	-.13201517 00	.36717807 -01	22.217
.17148989 00	.36245245 -01	-.15187844 00	-.13211945 00	.36562794 -01	22.218
.17149223 00	.36406909 -01	-.15179419 00	-.13222361 00	.36407660 -01	22.219
.17149440 00	.36568532 -01	-.15170980 00	-.13232765 00	.36252527 -01	22.220
.17149641 00	.36730114 -01	-.15162529 00	-.13243157 00	.36097353 -01	22.201
.17149826 00	.36891655 -01	-.15154064 00	-.13253537 00	.35942140 -01	22.202
.17149994 00	.37053154 -01	-.15145586 00	-.13263906 00	.35786887 -01	22.203
.17150146 00	.37214611 -01	-.15137095 00	-.13274262 00	.35631594 -01	22.204
.17150282 00	.37376024 -01	-.15128591 00	-.13284606 00	.35476264 -01	22.205
.17150402 00	.37537398 -01	-.15120073 00	-.13294938 00	.35320892 -01	22.206
.17150505 00	.37698730 -01	-.15111542 00	-.13305258 00	.35165481 -01	22.207
.17150592 00	.37860019 -01	-.15102998 00	-.13315566 00	.35010031 -01	22.208
.17150663 00	.38021266 -01	-.15094440 00	-.13325862 00	.34854543 -01	22.209
.17150717 00	.38182471 -01	-.15085870 00	-.13336146 00	.34699015 -01	22.210
.17150755 00	.38343633 -01	-.15077286 00	-.13346418 00	.34543449 -01	22.211
.17150777 00	.38504749 -01	-.15068689 00	-.13356677 00	.34387846 -01	22.212
.17150783 00	.38665826 -01	-.15060079 00	-.13366925 00	.34232203 -01	22.213
.17150772 00	.38826859 -01	-.15051455 00	-.13377161 00	.34076521 -01	22.214
.17150745 00	.38987848 -01	-.15042819 00	-.13387384 00	.33920801 -01	22.215
.17150702 00	.39148795 -01	-.15034169 00	-.13397596 00	.33765043 -01	22.216
.17150642 00	.39309698 -01	-.15025506 00	-.13407795 00	.33609248 -01	22.217
.17150566 00	.39470557 -01	-.15016830 00	-.13417982 00	.33453414 -01	22.218
.17150474 00	.39631372 -01	-.15008141 00	-.13428157 00	.33297543 -01	22.219
.17150366 00	.39792141 -01	-.14999439 00	-.13438320 00	.33141636 -01	22.220

X	Y0	Y1	Y2	Y3	Y4
22.201	.92955224 -01	.14364625 00	-.80014704 -01	-.15806266 00	.37296990 -01
22.202	.92811535 -01	.14373266 00	-.79863813 -01	-.15812124 00	.37132193 -01
22.203	.92667759 -01	.14381892 00	-.79712850 -01	-.15817966 00	.36967368 -01
22.204	.92523896 -01	.14390504 00	-.79561814 -01	-.15823792 00	.36802914 -01
22.205	.92379948 -01	.14399101 00	-.79410706 -01	-.15829602 00	.36637631 -01
22.206	.92235914 -01	.14407683 00	-.79259926 -01	-.15835397 00	.36472721 -01
22.207	.92091796 -01	.14416250 00	-.79108277 -01	-.15841175 00	.36307785 -01
22.208	.91947590 -01	.14424803 00	-.78956954 -01	-.15846938 00	.36142820 -01
22.209	.91803299 -01	.14433341 00	-.78805559 -01	-.15852685 00	.35977826 -01
22.210	.91658923 -01	.14441864 00	-.78654093 -01	-.15858417 00	.35812806 -01
22.211	.91514462 -01	.14450372 00	-.78502556 -01	-.15864132 00	.35647758 -01
22.212	.91369915 -01	.14458866 00	-.78350947 -01	-.15869832 00	.35482683 -01
22.213	.91225284 -01	.14467344 00	-.78199268 -01	-.15875515 00	.35317581 -01
22.214	.91080568 -01	.14475808 00	-.78047518 -01	-.15881183 00	.35152452 -01
22.215	.90935769 -01	.14484257 00	-.77895700 -01	-.15886835 00	.34987299 -01
22.216	.90790884 -01	.14492691 00	-.77743809 -01	-.15892472 00	.34822118 -01
22.217	.90645915 -01	.14501110 00	-.77591848 -01	-.15898092 00	.34656910 -01
22.218	.90500861 -01	.14509515 00	-.77439816 -01	-.15903696 00	.34491676 -01
22.219	.90355724 -01	.14517904 00	-.77287715 -01	-.15909285 00	.34326416 -01
22.220	.90210503 -01	.14526279 00	-.77135544 -01	-.15914858 00	.34161130 -01
22.221	.90065198 -01	.14534659 00	-.76983303 -01	-.15920415 00	.33995819 -01
22.222	.89919809 -01	.14542984 00	-.76830993 -01	-.15925956 00	.33830482 -01
22.223	.89774340 -01	.14551314 00	-.76678615 -01	-.15931481 00	.33665123 -01
22.224	.89628785 -01	.14559629 00	-.76526167 -01	-.15936990 00	.33499736 -01
22.225	.89483147 -01	.14567930 00	-.76373649 -01	-.15942483 00	.33334323 -01
22.226	.89337426 -01	.14576215 00	-.76221062 -01	-.15947961 00	.33168886 -01
22.227	.89191622 -01	.14584485 00	-.76068406 -01	-.15953422 00	.33003425 -01
22.228	.89045735 -01	.14592741 00	-.75915682 -01	-.15958868 00	.32837939 -01
22.229	.88899767 -01	.14600982 00	-.75762890 -01	-.15964298 00	.32672428 -01
22.230	.88753717 -01	.14609207 00	-.75610031 -01	-.15969712 00	.32506896 -01
22.231	.88607584 -01	.14617418 00	-.75457102 -01	-.15975109 00	.32341337 -01
22.232	.88461368 -01	.14625614 00	-.75304105 -01	-.15980491 00	.32175755 -01
22.233	.88315071 -01	.14633795 00	-.75151041 -01	-.15985858 00	.32010149 -01
22.234	.88168692 -01	.14641960 00	-.74997908 -01	-.15991208 00	.31844519 -01
22.235	.88022231 -01	.14650111 00	-.74844708 -01	-.15996542 00	.31678866 -01
22.236	.87875689 -01	.14658247 00	-.74691441 -01	-.16001860 00	.31513190 -01
22.237	.87729066 -01	.14666368 00	-.74538107 -01	-.16007162 00	.31347490 -01
22.238	.87582364 -01	.14674474 00	-.74384708 -01	-.16012448 00	.31181771 -01
22.239	.87435578 -01	.14682565 00	-.74231239 -01	-.16017719 00	.31016026 -01
22.240	.87288712 -01	.14690640 00	-.74077704 -01	-.16022973 00	.30850258 -01
22.241	.87141765 -01	.14698701 00	-.73924102 -01	-.16028212 00	.30684469 -01
22.242	.86994737 -01	.14706747 00	-.73770434 -01	-.16033434 00	.30518657 -01
22.243	.86847629 -01	.14714778 00	-.73616700 -01	-.16038641 00	.30352822 -01
22.244	.86700441 -01	.14722794 00	-.73462900 -01	-.16043831 00	.30186966 -01
22.245	.86553175 -01	.14730794 00	-.73309036 -01	-.16049006 00	.30021091 -01
22.246	.86405827 -01	.14738780 00	-.73155103 -01	-.16054164 00	.29855191 -01
22.247	.86258399 -01	.14746750 00	-.73001106 -01	-.16059307 00	.29689271 -01
22.248	.86110891 -01	.14754706 00	-.72847042 -01	-.16064433 00	.29523328 -01
22.249	.85963304 -01	.14762646 00	-.72692914 -01	-.16069544 00	.29357365 -01
22.250	.85815638 -01	.14770571 00	-.72538720 -01	-.16074638 00	.29191381 -01

Y5	Y6	Y7	Y8	Y9	X
.17150241 00	.39952868 -01	-.14990724 00	-.13448471 00	.52984690 -01	22.201
.17150100 00	.40113552 -01	-.14981995 00	-.13458609 00	.52829707 -01	22.202
.17149943 00	.40274190 -01	-.14973254 00	-.13468736 00	.52673686 -01	22.204
.17149770 00	.40434784 -01	-.14964499 00	-.13478850 00	.52517629 -01	22.204
.17149580 00	.40595333 -01	-.14955732 00	-.13488952 00	.52361533 -01	22.205
.17149374 00	.40755838 -01	-.14946951 00	-.13499042 00	.52205404 -01	22.206
.17149152 00	.40916295 -01	-.14938157 00	-.13509119 00	.52049238 -01	22.207
.17148913 00	.41076709 -01	-.14929350 00	-.13519185 00	.51893034 -01	22.208
.17148658 00	.41237078 -01	-.14920530 00	-.13529238 00	.51736794 -01	22.209
.17148387 00	.41397402 -01	-.14911697 00	-.13539279 00	.51580517 -01	22.210
.17148100 00	.41557679 -01	-.14902851 00	-.13549308 00	.51424204 -01	22.211
.17147796 00	.41717912 -01	-.14893992 00	-.13559324 00	.51267856 -01	22.212
.17147476 00	.41878098 -01	-.14885120 00	-.13569329 00	.51111471 -01	22.219
.17147140 00	.42038238 -01	-.14876235 00	-.13579321 00	.50955051 -01	22.214
.17146788 00	.42198330 -01	-.14867337 00	-.13589300 00	.50798598 -01	22.215
.17146419 00	.42358378 -01	-.14858426 00	-.13599268 00	.50642106 -01	22.216
.17146034 00	.42518379 -01	-.14849502 00	-.13609229 00	.50485980 -01	22.217
.17145633 00	.42678334 -01	-.14840565 00	-.13619166 00	.50329019 -01	22.218
.17145215 00	.42838242 -01	-.14831615 00	-.13629097 00	.50172422 -01	22.219
.17144782 00	.42998103 -01	-.14822652 00	-.13639015 00	.50015790 -01	22.220
.17144332 00	.43157916 -01	-.14813676 00	-.13648921 00	.49859124 -01	22.221
.17143865 00	.43317683 -01	-.14804687 00	-.13658814 00	.49702423 -01	22.222
.17143383 00	.43477400 -01	-.14795685 00	-.13668696 00	.49545690 -01	22.223
.17142884 00	.43637072 -01	-.14786671 00	-.13678565 00	.49388921 -01	22.224
.17142369 00	.43796696 -01	-.14777643 00	-.13688421 00	.49232116 -01	22.225
.17141838 00	.43956273 -01	-.14768603 00	-.13698265 00	.49075278 -01	22.226
.17141290 00	.44115801 -01	-.14759549 00	-.13708097 00	.48918406 -01	22.227
.17140727 00	.44275282 -01	-.14750483 00	-.13717917 00	.48761501 -01	22.228
.17140147 00	.44434714 -01	-.14741404 00	-.13727724 00	.48604561 -01	22.229
.17139550 00	.44594096 -01	-.14732312 00	-.13737519 00	.48447590 -01	22.230
.17138938 00	.44753431 -01	-.14723207 00	-.13747301 00	.48290583 -01	22.231
.17138309 00	.44912718 -01	-.14714089 00	-.13757071 00	.48133543 -01	22.232
.17137664 00	.45071955 -01	-.14704959 00	-.13766828 00	.47976470 -01	22.233
.17137003 00	.45231144 -01	-.14695815 00	-.13776574 00	.47819364 -01	22.234
.17136326 00	.45390284 -01	-.14686659 00	-.13786306 00	.47662225 -01	22.235
.17135632 00	.45549375 -01	-.14677490 00	-.13796027 00	.47505053 -01	22.236
.17134922 00	.45708416 -01	-.14668308 00	-.13805734 00	.47347849 -01	22.237
.17134196 00	.45867405 -01	-.14659113 00	-.13815430 00	.47190614 -01	22.238
.17133453 00	.46026347 -01	-.14649906 00	-.13825112 00	.47033345 -01	22.239
.17132695 00	.46185240 -01	-.14640685 00	-.13834783 00	.46876043 -01	22.240
.17131920 00	.46344082 -01	-.14631452 00	-.13844441 00	.46718709 -01	22.241
.17131129 00	.46502874 -01	-.14622207 00	-.13854086 00	.46561343 -01	22.242
.17130321 00	.46661616 -01	-.14612948 00	-.13863719 00	.46403946 -01	22.243
.17129498 00	.46820307 -01	-.14603677 00	-.13873340 00	.46246516 -01	22.244
.17128658 00	.46978946 -01	-.14594393 00	-.13882947 00	.46089058 -01	22.245
.17127802 00	.47137536 -01	-.14585096 00	-.13892543 00	.45931565 -01	22.246
.17126930 00	.47296075 -01	-.14575786 00	-.13902126 00	.45774041 -01	22.247
.17126041 00	.47454564 -01	-.14566464 00	-.13911696 00	.45616486 -01	22.248
.17125137 00	.47613001 -01	-.14557129 00	-.13921254 00	.45458900 -01	22.249
.17124216 00	.47771387 -01	-.14547782 00	-.13930799 00	.45301284 -01	22.250

X	Y0	Y1	Y2	Y3	Y4
22.231	.85667892 -01	.14778481 00	-.72384461 -01	-.16079717 00	.29025374 -01
22.232	.85520068 -01	.14786377 00	-.72230137 -01	-.16084779 00	.28859298 -01
22.233	.85372166 -01	.14794296 00	-.72075791 -01	-.16089826 00	.28693207 -01
22.234	.85224184 -01	.14802121 00	-.71921298 -01	-.16094854 00	.28527140 -01
22.235	.85076123 -01	.14809971 00	-.71766781 -01	-.16099870 00	.28361134 -01
22.236	.84927984 -01	.14817806 00	-.71612199 -01	-.16104869 00	.28195047 -01
22.237	.84779767 -01	.14825625 00	-.71457593 -01	-.16109851 00	.28028921 -01
22.238	.84631471 -01	.14833429 00	-.71302844 -01	-.16114817 00	.27862775 -01
22.239	.84483097 -01	.14841218 00	-.71148070 -01	-.16119768 00	.27696610 -01
22.260	.84334648 -01	.14848992 00	-.70993236 -01	-.16124702 00	.27530427 -01
22.261	.84186119 -01	.14856751 00	-.70838335 -01	-.16129620 00	.27364223 -01
22.262	.84037513 -01	.14864495 00	-.70683371 -01	-.16134522 00	.27198000 -01
22.263	.83888829 -01	.14872223 00	-.70528344 -01	-.16139408 00	.27031759 -01
22.264	.83740068 -01	.14879937 00	-.70373255 -01	-.16144278 00	.26865498 -01
22.265	.83591230 -01	.14887635 00	-.70218102 -01	-.16149132 00	.26699219 -01
22.266	.83442315 -01	.14895318 00	-.70062886 -01	-.16153970 00	.26532922 -01
22.267	.83293323 -01	.14902985 00	-.69907608 -01	-.16158792 00	.26366606 -01
22.268	.83144256 -01	.14910638 00	-.69752270 -01	-.16163597 00	.26200275 -01
22.269	.82995112 -01	.14918275 00	-.69596868 -01	-.16168387 00	.26033923 -01
22.270	.82845890 -01	.14925897 00	-.69441403 -01	-.16173160 00	.25867554 -01
22.271	.82696593 -01	.14933504 00	-.69285876 -01	-.16177918 00	.25701167 -01
22.272	.82547220 -01	.14941095 00	-.69130288 -01	-.16182659 00	.25534763 -01
22.273	.82397771 -01	.14948671 00	-.68974638 -01	-.16187384 00	.25368341 -01
22.274	.82248246 -01	.14956232 00	-.68818927 -01	-.16192093 00	.25201903 -01
22.275	.82098648 -01	.14963778 00	-.68663157 -01	-.16196786 00	.25035450 -01
22.276	.81948972 -01	.14971308 00	-.68507323 -01	-.16201463 00	.24868977 -01
22.277	.81799221 -01	.14978824 00	-.68351429 -01	-.16206124 00	.24702488 -01
22.278	.81649395 -01	.14986323 00	-.68195473 -01	-.16210769 00	.24535983 -01
22.279	.81499494 -01	.14993808 00	-.68039457 -01	-.16215397 00	.24369462 -01
22.280	.81349518 -01	.15001277 00	-.67883380 -01	-.16220010 00	.24202924 -01
22.281	.81199468 -01	.15008731 00	-.67727244 -01	-.16224606 00	.24036370 -01
22.282	.81049343 -01	.15016170 00	-.67571047 -01	-.16229186 00	.23869801 -01
22.283	.80899146 -01	.15023593 00	-.67414792 -01	-.16233750 00	.23703218 -01
22.284	.80748873 -01	.15031001 00	-.67258475 -01	-.16238298 00	.23536618 -01
22.285	.80598526 -01	.15038394 00	-.67102098 -01	-.16242829 00	.23370002 -01
22.286	.80448104 -01	.15045772 00	-.66945662 -01	-.16247345 00	.23203371 -01
22.287	.80297609 -01	.15053134 00	-.66789166 -01	-.16251844 00	.23036725 -01
22.288	.80147041 -01	.15060480 00	-.66632612 -01	-.16256328 00	.22870064 -01
22.289	.79996399 -01	.15067812 00	-.66475998 -01	-.16260795 00	.22703389 -01
22.290	.79845687 -01	.15075127 00	-.66319327 -01	-.16265245 00	.22536702 -01
22.291	.79694899 -01	.15082428 00	-.66162596 -01	-.16269680 00	.22369998 -01
22.292	.79544037 -01	.15089713 00	-.66005806 -01	-.16274099 00	.22203279 -01
22.293	.79393104 -01	.15096983 00	-.65848957 -01	-.16278501 00	.22036547 -01
22.294	.79242097 -01	.15104237 00	-.65692050 -01	-.16282887 00	.21869801 -01
22.295	.79091018 -01	.15111476 00	-.65535085 -01	-.16287257 00	.21703041 -01
22.296	.78939867 -01	.15118700 00	-.65378062 -01	-.16291611 00	.21536247 -01
22.297	.78788644 -01	.15125908 00	-.65220982 -01	-.16295949 00	.21369480 -01
22.298	.78637351 -01	.15133101 00	-.65063846 -01	-.16300270 00	.21202683 -01
22.299	.78485983 -01	.15140278 00	-.64906650 -01	-.16304575 00	.21035870 -01
22.300	.78334545 -01	.15147440 00	-.64749396 -01	-.16308864 00	.20869044 -01

Y5	Y6	Y7	Y8	Y9	X
.17123279 00	.47929721 -01	-.14538421 00	-.13940392 00	.45149436 -01	22.251
.17122325 00	.48088003 -01	-.14529048 00	-.13949852 00	.44985957 -01	22.252
.17121356 00	.48246234 -01	-.14519643 00	-.13959359 00	.44828250 -01	22.253
.17120370 00	.48404413 -01	-.14510264 00	-.13968854 00	.44670311 -01	22.254
.17119368 00	.48562540 -01	-.14500853 00	-.13978337 00	.44512741 -01	22.255
.17118350 00	.48720616 -01	-.14491430 00	-.13987806 00	.44354941 -01	22.256
.17117316 00	.48878639 -01	-.14481993 00	-.13997264 00	.44197112 -01	22.257
.17116265 00	.49036609 -01	-.14472545 00	-.14006708 00	.44039252 -01	22.258
.17115198 00	.49194528 -01	-.14463083 00	-.14016140 00	.43881362 -01	22.259
.17114115 00	.49352390 -01	-.14453609 00	-.14025559 00	.43723446 -01	22.260
.17113016 00	.49510203 -01	-.14444122 00	-.14034966 00	.43565497 -01	22.261
.17111901 00	.49667962 -01	-.14434623 00	-.14044360 00	.43407519 -01	22.262
.17110769 00	.49825669 -01	-.14425111 00	-.14053741 00	.43249512 -01	22.263
.17109621 00	.49983322 -01	-.14415587 00	-.14063110 00	.43091476 -01	22.264
.17108457 00	.50140922 -01	-.14406050 00	-.14072466 00	.42933411 -01	22.265
.17107277 00	.50298467 -01	-.14396500 00	-.14081809 00	.42775317 -01	22.266
.17106081 00	.50455960 -01	-.14386938 00	-.14091140 00	.42617194 -01	22.267
.17104868 00	.50613396 -01	-.14377363 00	-.14100458 00	.42459045 -01	22.268
.17103639 00	.50770780 -01	-.14367776 00	-.14109763 00	.42300865 -01	22.269
.17102394 00	.50928111 -01	-.14358177 00	-.14119056 00	.42142657 -01	22.270
.17101133 00	.51085387 -01	-.14348564 00	-.14128336 00	.41984421 -01	22.271
.17099856 00	.51242608 -01	-.14338940 00	-.14137603 00	.41826157 -01	22.272
.17098563 00	.51399775 -01	-.14329302 00	-.14146857 00	.41667869 -01	22.273
.17097253 00	.51556888 -01	-.14319653 00	-.14156099 00	.41509546 -01	22.274
.17095927 00	.51713943 -01	-.14309991 00	-.14165328 00	.41351201 -01	22.275
.17094585 00	.51870945 -01	-.14300316 00	-.14174544 00	.41192826 -01	22.276
.17093227 00	.52027892 -01	-.14290629 00	-.14183747 00	.41034423 -01	22.277
.17091853 00	.52184784 -01	-.14280930 00	-.14192938 00	.40875994 -01	22.278
.17090462 00	.52341621 -01	-.14271218 00	-.14202116 00	.40717537 -01	22.279
.17089055 00	.52498402 -01	-.14261493 00	-.14211281 00	.40559054 -01	22.280
.17087632 00	.52655127 -01	-.14251756 00	-.14220433 00	.40400544 -01	22.281
.17086193 00	.52811796 -01	-.14242007 00	-.14229573 00	.40242006 -01	22.282
.17084738 00	.52968407 -01	-.14232246 00	-.14238700 00	.40083445 -01	22.283
.17083267 00	.53124964 -01	-.14222472 00	-.14247814 00	.39924855 -01	22.284
.17081779 00	.53281465 -01	-.14212686 00	-.14256915 00	.39766239 -01	22.285
.17080276 00	.53437909 -01	-.14202887 00	-.14266003 00	.39607596 -01	22.286
.17078756 00	.53594297 -01	-.14193076 00	-.14275078 00	.39448928 -01	22.287
.17077220 00	.53750628 -01	-.14183252 00	-.14284141 00	.39290233 -01	22.288
.17075668 00	.53906902 -01	-.14173416 00	-.14293191 00	.39131513 -01	22.289
.17074100 00	.54063117 -01	-.14163568 00	-.14302227 00	.38972770 -01	22.290
.17072515 00	.54219277 -01	-.14153708 00	-.14311251 00	.38813999 -01	22.291
.17070915 00	.54375380 -01	-.14143835 00	-.14320262 00	.38655202 -01	22.292
.17069298 00	.54531425 -01	-.14133950 00	-.14329261 00	.38496380 -01	22.293
.17067665 00	.54687413 -01	-.14124053 00	-.14338246 00	.38337533 -01	22.294
.17066016 00	.54843343 -01	-.14114143 00	-.14347219 00	.38178661 -01	22.295
.17064351 00	.54999215 -01	-.14104221 00	-.14356178 00	.38019764 -01	22.296
.17062670 00	.55155030 -01	-.14094287 00	-.14365125 00	.37860843 -01	22.297
.17060973 00	.55310783 -01	-.14084341 00	-.14374058 00	.37701899 -01	22.298
.17059259 00	.55466481 -01	-.14074382 00	-.14382979 00	.37542929 -01	22.299
.17057530 00	.55622120 -01	-.14064411 00	-.14391887 00	.37383934 -01	22.300

X	Y0	Y1	Y2	Y3	Y4
22.301	.78183034 -01	.15154587 00	-.64592086 -01	-.16313137 00	.20702285 -01
22.302	.78031452 -01	.15161718 00	-.64494719 -01	-.16317394 00	.20333333 -01
22.303	.77879799 -01	.15168833 00	-.64277294 -01	-.16321634 00	.20380490 -01
22.304	.77728075 -01	.15175933 00	-.64119813 -01	-.16325898 00	.20271615 -01
22.305	.77576282 -01	.15183018 00	-.63962278 -01	-.16330066 00	.20034729 -01
22.306	.77424416 -01	.15190087 00	-.63804684 -01	-.16334258 00	.19867829 -01
22.307	.77272480 -01	.15197141 00	-.63647034 -01	-.16338434 00	.19700918 -01
22.308	.77120473 -01	.15204179 00	-.63489328 -01	-.16342593 00	.19533993 -01
22.309	.76968396 -01	.15211202 00	-.63331566 -01	-.16346734 00	.19367060 -01
22.310	.76816248 -01	.15218209 00	-.63173748 -01	-.16350863 00	.19200114 -01
22.311	.76664031 -01	.15225201 00	-.63015874 -01	-.16354973 00	.19033157 -01
22.312	.76511744 -01	.15232177 00	-.62857946 -01	-.16359068 00	.18866190 -01
22.313	.76359389 -01	.15239138 00	-.62699964 -01	-.16363146 00	.18699213 -01
22.314	.76206963 -01	.15246083 00	-.62541925 -01	-.16367208 00	.18532224 -01
22.315	.76054467 -01	.15253013 00	-.62383830 -01	-.16371253 00	.18365225 -01
22.316	.75901902 -01	.15259927 00	-.62225681 -01	-.16375282 00	.18198215 -01
22.317	.75749268 -01	.15266826 00	-.62067478 -01	-.16379296 00	.18031195 -01
22.318	.75596565 -01	.15273709 00	-.61909220 -01	-.16383292 00	.17864164 -01
22.319	.75443793 -01	.15280576 00	-.61750907 -01	-.16387273 00	.17697124 -01
22.320	.75290955 -01	.15287428 00	-.61592543 -01	-.16391237 00	.17530077 -01
22.321	.75138046 -01	.15294264 00	-.61434122 -01	-.16395185 00	.17363019 -01
22.322	.74985069 -01	.15301085 00	-.61275648 -01	-.16399117 00	.17195950 -01
22.323	.74832024 -01	.15307891 00	-.61117120 -01	-.16403032 00	.17028873 -01
22.324	.74678911 -01	.15314680 00	-.60958538 -01	-.16406931 00	.16861786 -01
22.325	.74525730 -01	.15321454 00	-.60799903 -01	-.16410814 00	.16694691 -01
22.326	.74372481 -01	.15328213 00	-.60641215 -01	-.16414681 00	.16527587 -01
22.327	.74219165 -01	.15334956 00	-.60482473 -01	-.16418531 00	.16360474 -01
22.328	.74065784 -01	.15341683 00	-.60323681 -01	-.16422365 00	.16193356 -01
22.329	.73912333 -01	.15348395 00	-.60164835 -01	-.16426183 00	.16026227 -01
22.330	.73758815 -01	.15355091 00	-.60005935 -01	-.16429984 00	.15859090 -01
22.331	.73605231 -01	.15361771 00	-.59846983 -01	-.16433769 00	.15691945 -01
22.332	.73451579 -01	.15368436 00	-.59687979 -01	-.16437538 00	.15524792 -01
22.333	.73297861 -01	.15375085 00	-.59528923 -01	-.16441291 00	.15357632 -01
22.334	.73144077 -01	.15381719 00	-.59369815 -01	-.16445027 00	.15190464 -01
22.335	.72990229 -01	.15388336 00	-.59210657 -01	-.16448747 00	.15023292 -01
22.336	.72836312 -01	.15394939 00	-.59051446 -01	-.16452450 00	.14856110 -01
22.337	.72682329 -01	.15401525 00	-.58892183 -01	-.16456137 00	.14688922 -01
22.338	.72528281 -01	.15408096 00	-.58732869 -01	-.16459808 00	.14521726 -01
22.339	.72374167 -01	.15414651 00	-.58573503 -01	-.16463463 00	.14354524 -01
22.340	.72219987 -01	.15421191 00	-.58414087 -01	-.16467101 00	.14187316 -01
22.341	.72065742 -01	.15427715 00	-.58254620 -01	-.16470723 00	.14020101 -01
22.342	.71911432 -01	.15434223 00	-.58095102 -01	-.16474329 00	.13852880 -01
22.343	.71757060 -01	.15440715 00	-.57935536 -01	-.16477918 00	.13685636 -01
22.344	.71602620 -01	.15447192 00	-.57775917 -01	-.16481491 00	.13518423 -01
22.345	.71448115 -01	.15453653 00	-.57616248 -01	-.16485047 00	.13351185 -01
22.346	.71293546 -01	.15460099 00	-.57456530 -01	-.16488587 00	.13183942 -01
22.347	.71138913 -01	.15466528 00	-.57296761 -01	-.16492111 00	.13016693 -01
22.348	.70984215 -01	.15472942 00	-.57136943 -01	-.16495619 00	.12849439 -01
22.349	.70829453 -01	.15479340 00	-.56977075 -01	-.16499110 00	.12682180 -01
22.350	.70674628 -01	.15485723 00	-.56817158 -01	-.16502585 00	.12514917 -01

Y5	Y6	Y7	Y8	Y9	X
.17055784 00	.55777701 -01	-.14054428 00	-.14400782 00	.37224918 -01	22.301
.17054022 00	.55933223 -01	-.14044432 00	-.14409664 00	.37059872 -01	22.302
.17052244 00	.56088486 -01	-.14034425 00	-.14418539 00	.36906809 -01	22.303
.17050450 00	.56244090 -01	-.14024405 00	-.14427389 00	.36753714 -01	22.304
.17048640 00	.56399433 -01	-.14014373 00	-.14436232 00	.36600601 -01	22.305
.17046814 00	.56554719 -01	-.14004329 00	-.14445062 00	.36447448 -01	22.306
.17044971 00	.56709945 -01	-.13994273 00	-.14453879 00	.36294304 -01	22.307
.17043113 00	.56865112 -01	-.13984204 00	-.14462684 00	.36141119 -01	22.308
.17041238 00	.57020219 -01	-.13974123 00	-.14471475 00	.35987912 -01	22.309
.17039347 00	.57175266 -01	-.13964030 00	-.14480293 00	.35834701 -01	22.310
.17037441 00	.57330253 -01	-.13953926 00	-.14489018 00	.35681488 -01	22.311
.17035518 00	.57485180 -01	-.13943808 00	-.14497770 00	.35528272 -01	22.312
.17033579 00	.57640044 -01	-.13933679 00	-.14506509 00	.35375056 -01	22.313
.17031624 00	.57794851 -01	-.13923538 00	-.14515235 00	.35221841 -01	22.314
.17029652 00	.57949597 -01	-.13913385 00	-.14523948 00	.35068626 -01	22.315
.17027665 00	.58104282 -01	-.13903219 00	-.14532648 00	.34915412 -01	22.316
.17025662 00	.58258906 -01	-.13893041 00	-.14541335 00	.34762197 -01	22.317
.17023642 00	.58413469 -01	-.13882852 00	-.14550009 00	.34608982 -01	22.318
.17021607 00	.58567972 -01	-.13872650 00	-.14558670 00	.34455767 -01	22.319
.17019555 00	.58722410 -01	-.13862436 00	-.14567318 00	.34302552 -01	22.320
.17017488 00	.58876790 -01	-.13852211 00	-.14575952 00	.34149337 -01	22.321
.17015404 00	.59031108 -01	-.13841975 00	-.14584574 00	.34000122 -01	22.322
.17013304 00	.59185364 -01	-.13831723 00	-.14593182 00	.33850907 -01	22.323
.17011188 00	.59339559 -01	-.13821461 00	-.14601778 00	.33701692 -01	22.324
.17009056 00	.59493691 -01	-.13811187 00	-.14610360 00	.33552477 -01	22.325
.17006908 00	.59647762 -01	-.13800901 00	-.14618929 00	.33403262 -01	22.326
.17004744 00	.59801770 -01	-.13790603 00	-.14627485 00	.33254047 -01	22.327
.17002564 00	.59955713 -01	-.13780294 00	-.14636028 00	.33104832 -01	22.328
.17000368 00	.60109597 -01	-.13769972 00	-.14644558 00	.32955617 -01	22.329
.16998156 00	.60263418 -01	-.13759638 00	-.14653074 00	.32806402 -01	22.330
.16995928 00	.60417173 -01	-.13749292 00	-.14661578 00	.32657187 -01	22.331
.16993683 00	.60570870 -01	-.13738935 00	-.14670068 00	.32507972 -01	22.332
.16991423 00	.60724502 -01	-.13728565 00	-.14678545 00	.32358757 -01	22.333
.16989147 00	.60878071 -01	-.13718184 00	-.14687009 00	.32209542 -01	22.334
.16986854 00	.61031574 -01	-.13707791 00	-.14695459 00	.32060327 -01	22.335
.16984546 00	.61185015 -01	-.13697385 00	-.14703897 00	.31911112 -01	22.336
.16982221 00	.61338394 -01	-.13686968 00	-.14712321 00	.31761897 -01	22.337
.16979881 00	.61491708 -01	-.13676539 00	-.14720733 00	.31612682 -01	22.338
.16977524 00	.61644958 -01	-.13666098 00	-.14729131 00	.31463467 -01	22.339
.16975152 00	.61798145 -01	-.13655645 00	-.14737515 00	.31314252 -01	22.340
.16972763 00	.61951267 -01	-.13645181 00	-.14745887 00	.31165037 -01	22.341
.16970359 00	.62104325 -01	-.13634704 00	-.14754245 00	.31015822 -01	22.342
.16967938 00	.62257316 -01	-.13624216 00	-.14762590 00	.30866607 -01	22.343
.16965502 00	.62410245 -01	-.13613716 00	-.14770922 00	.30717392 -01	22.344
.16963049 00	.62563109 -01	-.13603204 00	-.14779240 00	.30568177 -01	22.345
.16960580 00	.62715908 -01	-.13592681 00	-.14787546 00	.30418962 -01	22.346
.16958096 00	.62868642 -01	-.13582145 00	-.14795838 00	.30269747 -01	22.347
.16955595 00	.63021311 -01	-.13571598 00	-.14804116 00	.30120532 -01	22.348
.16953079 00	.63173914 -01	-.13561039 00	-.14812382 00	.30000000 -01	22.349
.16950546 00	.63326452 -01	-.13550468 00	-.14820634 00	.29879468 -01	22.350



X	Y0	Y1	Y2	Y3	Y4
22.351	.70519741 -01	.15492090 00	-.56657193 -01	-.16506043 00	.12347651 -01
22.352	.70364788 -01	.15498441 00	-.56497178 -01	-.16599485 00	.12180378 -01
22.353	.70209771 -01	.15504776 00	-.56337114 -01	-.16512911 00	.12013101 -01
22.354	.70054692 -01	.15511095 00	-.56177001 -01	-.16518320 00	.11845820 -01
22.355	.69899549 -01	.15517499 00	-.56016839 -01	-.16519713 00	.11679533 -01
22.356	.69744343 -01	.15523687 00	-.55856629 -01	-.16523090 00	.11511246 -01
22.357	.69589074 -01	.15529959 00	-.55696371 -01	-.16528450 00	.11343953 -01
22.358	.69433746 -01	.15536215 00	-.55536067 -01	-.16529794 00	.11176659 -01
22.359	.69278352 -01	.15542456 00	-.55375712 -01	-.16533121 00	.11009360 -01
22.360	.69122896 -01	.15548681 00	-.55215310 -01	-.16536432 00	.10842057 -01
22.361	.68967378 -01	.15554890 00	-.55054861 -01	-.16539727 00	.10674751 -01
22.362	.68811797 -01	.15561083 00	-.54894363 -01	-.16543005 00	.10507443 -01
22.363	.68656155 -01	.15567260 00	-.54733819 -01	-.16546267 00	.10340132 -01
22.364	.68500452 -01	.15573422 00	-.54573227 -01	-.16549513 00	.10172818 -01
22.365	.68344686 -01	.15579568 00	-.54412589 -01	-.16552742 00	.10005502 -01
22.366	.68188862 -01	.15585698 00	-.54251906 -01	-.16555954 00	.98381859 -02
22.367	.68032974 -01	.15591812 00	-.54091174 -01	-.16559151 00	.96704656 -02
22.368	.67877025 -01	.15597910 00	-.53930396 -01	-.16562391 00	.95035434 -02
22.369	.67721015 -01	.15603993 00	-.53769571 -01	-.16565494 00	.93367194 -02
22.370	.67564945 -01	.15610059 00	-.53608701 -01	-.16568641 00	.91688938 -02
22.371	.67408814 -01	.15616110 00	-.53447784 -01	-.16571772 00	.90015649 -02
22.372	.67252622 -01	.15622145 00	-.53286821 -01	-.16574886 00	.88342387 -02
22.373	.67096372 -01	.15628164 00	-.53125815 -01	-.16577984 00	.86669120 -02
22.374	.66940060 -01	.15634167 00	-.52964761 -01	-.16581065 00	.84995819 -02
22.375	.66783689 -01	.15640154 00	-.52803662 -01	-.16584130 00	.83322511 -02
22.376	.66627257 -01	.15646126 00	-.52642518 -01	-.16587179 00	.81649195 -02
22.377	.66470765 -01	.15652081 00	-.52481329 -01	-.16590211 00	.79975876 -02
22.378	.66314215 -01	.15658021 00	-.52320094 -01	-.16593227 00	.78302555 -02
22.379	.66157604 -01	.15663945 00	-.52158816 -01	-.16596226 00	.76629232 -02
22.380	.66000935 -01	.15669853 00	-.51997492 -01	-.16599209 00	.74955910 -02
22.381	.65844209 -01	.15675745 00	-.51836127 -01	-.16602176 00	.73282614 -02
22.382	.65687422 -01	.15681621 00	-.51674715 -01	-.16605126 00	.71609298 -02
22.383	.65530576 -01	.15687481 00	-.51513259 -01	-.16608059 00	.69935988 -02
22.384	.65373672 -01	.15693325 00	-.51351759 -01	-.16610976 00	.68262684 -02
22.385	.65216709 -01	.15699153 00	-.51190215 -01	-.16613877 00	.66589390 -02
22.386	.65059688 -01	.15704966 00	-.51028628 -01	-.16616761 00	.64916105 -02
22.387	.64902609 -01	.15710762 00	-.50866997 -01	-.16619629 00	.63242832 -02
22.388	.64745475 -01	.15716543 00	-.50705326 -01	-.16622480 00	.61569599 -02
22.389	.64588280 -01	.15722307 00	-.50543609 -01	-.16625315 00	.59896354 -02
22.390	.64431028 -01	.15728056 00	-.50381849 -01	-.16628134 00	.58223127 -02
22.391	.64273718 -01	.15733789 00	-.50220046 -01	-.16630936 00	.56549918 -02
22.392	.64116352 -01	.15739505 00	-.50058201 -01	-.16633721 00	.54876729 -02
22.393	.63958928 -01	.15745206 00	-.49896313 -01	-.16636490 00	.53203562 -02
22.394	.63801447 -01	.15750891 00	-.49734384 -01	-.16639243 00	.51530418 -02
22.395	.63643909 -01	.15756560 00	-.49572411 -01	-.16641979 00	.49857298 -02
22.396	.63486317 -01	.15762212 00	-.49410400 -01	-.16644699 00	.48184230 -02
22.397	.63328667 -01	.15767849 00	-.49248344 -01	-.16647402 00	.46511165 -02
22.398	.63170960 -01	.15773470 00	-.49086247 -01	-.16650089 00	.44838130 -02
22.399	.63013197 -01	.15779075 00	-.48924108 -01	-.16652759 00	.43165126 -02
22.400	.62855378 -01	.15784664 00	-.48761928 -01	-.16655413 00	.41492195 -02

Y5	Y6	Y7	Y8	Y9	X
.16947997 00	.63478923 -01	-.13539886 00	-.14828873 00	.29246126 -01	22.351
.16949433 00	.63631329 -01	-.13529291 00	-.14837099 00	.29386052 -01	22.352
.16942852 00	.63783671 -01	-.13518683 00	-.14845311 00	.29525981 -01	22.353
.16940256 00	.63935945 -01	-.13508068 00	-.14853510 00	.29665912 -01	22.354
.16937643 00	.64088154 -01	-.13497438 00	-.14861696 00	.29805847 -01	22.355
.16935015 00	.64240297 -01	-.13486797 00	-.14869868 00	.29945785 -01	22.356
.16932370 00	.64392373 -01	-.13476144 00	-.14878027 00	.30085726 -01	22.357
.16929710 00	.64544380 -01	-.13465480 00	-.14886173 00	.30225670 -01	22.358
.16927034 00	.64696323 -01	-.13454804 00	-.14894305 00	.30365617 -01	22.359
.16924341 00	.64848199 -01	-.13444116 00	-.14902424 00	.30505567 -01	22.360
.16921633 00	.65000008 -01	-.13433417 00	-.14910529 00	.30645520 -01	22.361
.16918909 00	.65151750 -01	-.13422705 00	-.14918622 00	.30785476 -01	22.362
.16916169 00	.65303425 -01	-.13411983 00	-.14926701 00	.30925435 -01	22.363
.16913412 00	.65455032 -01	-.13401248 00	-.14934766 00	.31065396 -01	22.364
.16910640 00	.65606572 -01	-.13390502 00	-.14942818 00	.31205360 -01	22.365
.16907852 00	.65758042 -01	-.13379745 00	-.14950857 00	.31345327 -01	22.366
.16905048 00	.65909447 -01	-.13368976 00	-.14958882 00	.31485297 -01	22.367
.16902229 00	.66060783 -01	-.13358195 00	-.14966894 00	.31625270 -01	22.368
.16899393 00	.66212051 -01	-.13347403 00	-.14974893 00	.31765246 -01	22.369
.16896541 00	.66363251 -01	-.13336599 00	-.14982878 00	.31905224 -01	22.370
.16893673 00	.66514383 -01	-.13325784 00	-.14990850 00	.32045204 -01	22.371
.16890790 00	.66665447 -01	-.13314957 00	-.14998808 00	.32185186 -01	22.372
.16887890 00	.66816439 -01	-.13304118 00	-.15006753 00	.32325170 -01	22.373
.16884975 00	.66967365 -01	-.13293268 00	-.15014684 00	.32465156 -01	22.374
.16882043 00	.67118222 -01	-.13282407 00	-.15022602 00	.32605144 -01	22.375
.16879096 00	.67269010 -01	-.13271534 00	-.15030506 00	.32745134 -01	22.376
.16876133 00	.67419729 -01	-.13260649 00	-.15038397 00	.32885126 -01	22.377
.16873154 00	.67570378 -01	-.13249753 00	-.15046275 00	.33025120 -01	22.378
.16870159 00	.67720959 -01	-.13238846 00	-.15054139 00	.33165116 -01	22.379
.16867148 00	.67871469 -01	-.13227927 00	-.15061990 00	.33305114 -01	22.380
.16864121 00	.68021908 -01	-.13216997 00	-.15069827 00	.33445114 -01	22.381
.16861079 00	.68172279 -01	-.13206055 00	-.15077650 00	.33585116 -01	22.382
.16858020 00	.68322580 -01	-.13195102 00	-.15085460 00	.33725120 -01	22.383
.16854944 00	.68472810 -01	-.13184138 00	-.15093257 00	.33865126 -01	22.384
.16851856 00	.68622971 -01	-.13173162 00	-.15101040 00	.34005134 -01	22.385
.16848749 00	.68773061 -01	-.13162174 00	-.15108810 00	.34145144 -01	22.386
.16845627 00	.68923081 -01	-.13151175 00	-.15116566 00	.34285156 -01	22.387
.16842490 00	.69073027 -01	-.13140165 00	-.15124308 00	.34425170 -01	22.388
.16839336 00	.69222906 -01	-.13129144 00	-.15132037 00	.34565186 -01	22.389
.16836166 00	.69372713 -01	-.13118111 00	-.15139753 00	.34705204 -01	22.390
.16832981 00	.69522449 -01	-.13107067 00	-.15147454 00	.34845224 -01	22.391
.16829779 00	.69672114 -01	-.13096011 00	-.15155143 00	.34985246 -01	22.392
.16826562 00	.69821707 -01	-.13084944 00	-.15162817 00	.35125270 -01	22.393
.16823329 00	.69971229 -01	-.13073866 00	-.15170479 00	.35265296 -01	22.394
.16820080 00	.70120680 -01	-.13062777 00	-.15178126 00	.35405324 -01	22.395
.16816816 00	.70270056 -01	-.13051676 00	-.15185760 00	.35545354 -01	22.396
.16813535 00	.70419363 -01	-.13040564 00	-.15193381 00	.35685386 -01	22.397
.16810239 00	.70568598 -01	-.13029441 00	-.15200987 00	.35825420 -01	22.398
.16806927 00	.70717761 -01	-.13018306 00	-.15208581 00	.35965456 -01	22.399
.16803599 00	.70866851 -01	-.13007160 00	-.15216160 00	.36105494 -01	22.400

Y5	Y6	Y7	Y8	Y9	X
.16947997 00	.63478923 -01	-.13539886 00	-.14828873 00	.29244126 -01	22.351
.16945433 00	.63631329 -01	-.13529291 00	-.14837099 00	.29086092 -01	22.352
.16942832 00	.63783671 -01	-.13518683 00	-.14845311 00	.28928061 -01	22.353
.16940236 00	.63935945 -01	-.13508068 00	-.14853510 00	.28770052 -01	22.354
.16937643 00	.64088154 -01	-.13497438 00	-.14861696 00	.28612077 -01	22.355
.16935015 00	.64240297 -01	-.13486797 00	-.14869868 00	.28454559 -01	22.356
.16932370 00	.64392373 -01	-.13476144 00	-.14878027 00	.28297426 -01	22.357
.16929710 00	.64544380 -01	-.13465480 00	-.14886173 00	.28140753 -01	22.358
.16927034 00	.64696323 -01	-.13454804 00	-.14894305 00	.27984501 -01	22.359
.16924341 00	.64848199 -01	-.13444116 00	-.14902424 00	.27828653 -01	22.360
.16921633 00	.65000008 -01	-.13433417 00	-.14910529 00	.27673229 -01	22.361
.16918909 00	.65151750 -01	-.13422705 00	-.14918622 00	.27518329 -01	22.362
.16916169 00	.65303425 -01	-.13411983 00	-.14926701 00	.27363853 -01	22.363
.16913412 00	.65455032 -01	-.13401248 00	-.14934766 00	.27209891 -01	22.364
.16910640 00	.65606572 -01	-.13390502 00	-.14942818 00	.27056437 -01	22.365
.16907852 00	.65758042 -01	-.13379745 00	-.14950857 00	.26903487 -01	22.366
.16905048 00	.65909447 -01	-.13368976 00	-.14958882 00	.26751045 -01	22.367
.16902229 00	.66060783 -01	-.13358195 00	-.14966894 00	.26599115 -01	22.368
.16899393 00	.66212051 -01	-.13347403 00	-.14974893 00	.26447691 -01	22.369
.16896541 00	.66363251 -01	-.13336599 00	-.14982878 00	.26296877 -01	22.370
.16893673 00	.66514383 -01	-.13325784 00	-.14990850 00	.26146568 -01	22.371
.16890790 00	.66665447 -01	-.13314957 00	-.14998808 00	.25996768 -01	22.372
.16887890 00	.66816439 -01	-.13304118 00	-.15006753 00	.25847479 -01	22.373
.16884975 00	.66967365 -01	-.13293268 00	-.15014684 00	.25698705 -01	22.374
.16882043 00	.67118222 -01	-.13282407 00	-.15022602 00	.25550449 -01	22.375
.16879096 00	.67269010 -01	-.13271534 00	-.15030506 00	.25402715 -01	22.376
.16876133 00	.67419729 -01	-.13260649 00	-.15038397 00	.25255506 -01	22.377
.16873154 00	.67570378 -01	-.13249753 00	-.15046275 00	.25108817 -01	22.378
.16870159 00	.67720959 -01	-.13238846 00	-.15054139 00	.24962652 -01	22.379
.16867148 00	.67871469 -01	-.13227927 00	-.15061990 00	.24817018 -01	22.380
.16864121 00	.68021908 -01	-.13216997 00	-.15069827 00	.24671908 -01	22.381
.16861079 00	.68172279 -01	-.13206055 00	-.15077650 00	.24527326 -01	22.382
.16858020 00	.68322580 -01	-.13195102 00	-.15085460 00	.24383276 -01	22.383
.16854946 00	.68472810 -01	-.13184138 00	-.15093257 00	.24239761 -01	22.384
.16851856 00	.68622971 -01	-.13173162 00	-.15101040 00	.24096785 -01	22.385
.16848749 00	.68773061 -01	-.13162174 00	-.15108810 00	.23954351 -01	22.386
.16845627 00	.68923081 -01	-.13151175 00	-.15116566 00	.23812462 -01	22.387
.16842490 00	.69073027 -01	-.13140165 00	-.15124308 00	.23671122 -01	22.388
.16839336 00	.69222906 -01	-.13129144 00	-.15132037 00	.23530335 -01	22.389
.16836166 00	.69372713 -01	-.13118111 00	-.15139753 00	.23390105 -01	22.390
.16832981 00	.69522449 -01	-.13107067 00	-.15147454 00	.23250435 -01	22.391
.16829779 00	.69672114 -01	-.13096011 00	-.15155143 00	.23111329 -01	22.392
.16826562 00	.69821707 -01	-.13084944 00	-.15162817 00	.22972781 -01	22.393
.16823329 00	.69971229 -01	-.13073866 00	-.15170479 00	.22834795 -01	22.394
.16820080 00	.70120680 -01	-.13062777 00	-.15178126 00	.22697373 -01	22.395
.16816816 00	.70270056 -01	-.13051676 00	-.15185760 00	.22560519 -01	22.396
.16813535 00	.70419363 -01	-.13040564 00	-.15193381 00	.22424236 -01	22.397
.16810239 00	.70568598 -01	-.13029441 00	-.15200987 00	.22288527 -01	22.398
.16806927 00	.70717761 -01	-.13018306 00	-.15208581 00	.22153396 -01	22.399
.16803599 00	.70866851 -01	-.13007160 00	-.15216160 00	.22018837 -01	22.400

X	Y0	Y1	Y2	Y3	Y4
22.401	.62697503 -01	.15790237 00	-.48599707 -01	-.16658050 00	.99819219 -02
22.402	.62539572 -01	.15795794 00	-.48437444 -01	-.16660671 00	.98146319 -02
22.403	.62381589 -01	.15801334 00	-.48275144 -01	-.16663275 00	.96473481 -02
22.404	.62223548 -01	.15806859 00	-.48112800 -01	-.16665863 00	.94800658 -02
22.405	.62065451 -01	.15812368 00	-.47950416 -01	-.16668434 00	.93127876 -02
22.406	.61907300 -01	.15817861 00	-.47787991 -01	-.16670989 00	.91455136 -02
22.407	.61749093 -01	.15823338 00	-.47625527 -01	-.16673528 00	.89782440 -02
22.408	.61590832 -01	.15828798 00	-.47463022 -01	-.16676050 00	.88109790 -02
22.409	.61432517 -01	.15834243 00	-.47300478 -01	-.16678555 00	.86437188 -02
22.410	.61274147 -01	.15839672 00	-.47137894 -01	-.16681044 00	.84764633 -02
22.411	.61115725 -01	.15845084 00	-.46975272 -01	-.16683517 00	.83092138 -02
22.412	.60957247 -01	.15850481 00	-.46812609 -01	-.16685973 00	.81419708 -02
22.413	.60798715 -01	.15855861 00	-.46649907 -01	-.16688412 00	.79747311 -02
22.414	.60640129 -01	.15861226 00	-.46487166 -01	-.16690835 00	.78074970 -02
22.415	.60481490 -01	.15866574 00	-.46324386 -01	-.16693242 00	.76402686 -02
22.416	.60322797 -01	.15871906 00	-.46161567 -01	-.16695632 00	.74730462 -02
22.417	.60164051 -01	.15877222 00	-.45998710 -01	-.16698005 00	.73058297 -02
22.418	.60005254 -01	.15882522 00	-.45835817 -01	-.16700362 00	.71386219 -02
22.419	.59846402 -01	.15887806 00	-.45672883 -01	-.16702702 00	.69714179 -02
22.420	.59687498 -01	.15893074 00	-.45509911 -01	-.16705026 00	.68042206 -02
22.421	.59528540 -01	.15898326 00	-.45346901 -01	-.16707334 00	.66370290 -02
22.422	.59369530 -01	.15903562 00	-.45183854 -01	-.16709625 00	.64698439 -02
22.423	.59210468 -01	.15908782 00	-.45020769 -01	-.16711899 00	.63026691 -02
22.424	.59051354 -01	.15913985 00	-.44857647 -01	-.16714157 00	.61354944 -02
22.425	.58892188 -01	.15919172 00	-.44694487 -01	-.16716399 00	.59683297 -02
22.426	.58732973 -01	.15924344 00	-.44531293 -01	-.16718623 00	.58011547 -02
22.427	.58573703 -01	.15929499 00	-.44368059 -01	-.16720832 00	.56339786 -02
22.428	.58414382 -01	.15934638 00	-.44204789 -01	-.16723024 00	.54668026 -02
22.429	.58255010 -01	.15939761 00	-.44041482 -01	-.16725199 00	.53000266 -02
22.430	.58095586 -01	.15944868 00	-.43878139 -01	-.16727358 00	.51332506 -02
22.431	.57936112 -01	.15949958 00	-.43714759 -01	-.16729500 00	.49664746 -02
22.432	.57776586 -01	.15955033 00	-.43551343 -01	-.16731626 00	.48000986 -02
22.433	.57617013 -01	.15960091 00	-.43387894 -01	-.16733735 00	.46337226 -02
22.434	.57457386 -01	.15965133 00	-.43224407 -01	-.16735828 00	.44673466 -02
22.435	.57297710 -01	.15970159 00	-.43060884 -01	-.16737904 00	.43009706 -02
22.436	.57137983 -01	.15975169 00	-.42897326 -01	-.16739963 00	.41345946 -02
22.437	.56978206 -01	.15980163 00	-.42733732 -01	-.16742007 00	.39682186 -02
22.438	.56818379 -01	.15985140 00	-.42570103 -01	-.16744033 00	.38018426 -02
22.439	.56658502 -01	.15990102 00	-.42406440 -01	-.16746043 00	.36354666 -02
22.440	.56498576 -01	.15995047 00	-.42242741 -01	-.16748037 00	.34690906 -02
22.441	.56338603 -01	.15999976 00	-.42079011 -01	-.16750014 00	.33027146 -02
22.442	.56178578 -01	.16004888 00	-.41915243 -01	-.16751974 00	.31363386 -02
22.443	.56018505 -01	.16009783 00	-.41751441 -01	-.16753918 00	.29699626 -02
22.444	.55858382 -01	.16014665 00	-.41587606 -01	-.16755845 00	.28035866 -02
22.445	.55698211 -01	.16019530 00	-.41423736 -01	-.16757756 00	.26372106 -02
22.446	.55537991 -01	.16024378 00	-.41259832 -01	-.16759650 00	.24708346 -02
22.447	.55377723 -01	.16029209 00	-.41095895 -01	-.16761528 00	.23044586 -02
22.448	.55217409 -01	.16034023 00	-.40931927 -01	-.16763389 00	.21380826 -02
22.449	.55057044 -01	.16038824 00	-.40767923 -01	-.16765234 00	.19717066 -02
22.450	.54896631 -01	.16043607 00	-.40603885 -01	-.16767062 00	.18053306 -02

Y5	Y6	Y7	Y8	Y9	X
.16800255 00	.71015869 -01	-.12996003 00	-.19223726 00	.21229986 -01	22.401
.16796895 00	.71164814 -01	-.12984835 00	-.19231279 00	.21063216 -01	22.402
.16793320 00	.71313684 -01	-.12973656 00	-.19238817 00	.20903438 -01	22.403
.16790129 00	.71462484 -01	-.12962465 00	-.19246343 00	.20741447 -01	22.404
.16786722 00	.71611211 -01	-.12951263 00	-.19253894 00	.20580846 -01	22.405
.16783299 00	.71759865 -01	-.12940050 00	-.19261352 00	.20420034 -01	22.406
.16779860 00	.71908445 -01	-.12928826 00	-.19268836 00	.20259213 -01	22.407
.16776406 00	.72056952 -01	-.12917590 00	-.19276307 00	.20098382 -01	22.408
.16772936 00	.72205385 -01	-.12906344 00	-.19283764 00	.19937542 -01	22.409
.16769450 00	.72353745 -01	-.12895086 00	-.19291207 00	.19776692 -01	22.410
.16765948 00	.72502029 -01	-.12883817 00	-.19298636 00	.19615835 -01	22.411
.16762431 00	.72650241 -01	-.12872537 00	-.19306052 00	.19454966 -01	22.412
.16758897 00	.72798379 -01	-.12861246 00	-.19313454 00	.19294088 -01	22.413
.16755348 00	.72946443 -01	-.12849944 00	-.19320843 00	.19133201 -01	22.414
.16751783 00	.73094433 -01	-.12838631 00	-.19328218 00	.18972305 -01	22.415
.16748203 00	.73242348 -01	-.12827306 00	-.19335579 00	.18811401 -01	22.416
.16744606 00	.73390188 -01	-.12815971 00	-.19342926 00	.18650487 -01	22.417
.16740994 00	.73537952 -01	-.12804624 00	-.19350260 00	.18489568 -01	22.418
.16737367 00	.73685643 -01	-.12793267 00	-.19357580 00	.18328638 -01	22.419
.16733723 00	.73833259 -01	-.12781898 00	-.19364886 00	.18167700 -01	22.420
.16730064 00	.73980800 -01	-.12770519 00	-.19372178 00	.18006754 -01	22.421
.16726389 00	.74128265 -01	-.12759128 00	-.19379457 00	.17845800 -01	22.422
.16722698 00	.74275655 -01	-.12747726 00	-.19386722 00	.17684838 -01	22.423
.16718991 00	.74422970 -01	-.12736314 00	-.19393973 00	.17523868 -01	22.424
.16715269 00	.74570209 -01	-.12724890 00	-.19401211 00	.17362891 -01	22.425
.16711531 00	.74717370 -01	-.12713455 00	-.19408434 00	.17201909 -01	22.426
.16707777 00	.74864457 -01	-.12702010 00	-.19415644 00	.17040917 -01	22.427
.16704008 00	.75011468 -01	-.12690553 00	-.19422841 00	.16879919 -01	22.428
.16700223 00	.75158403 -01	-.12679086 00	-.19430023 00	.16718913 -01	22.429
.16696422 00	.75305262 -01	-.12667607 00	-.19437192 00	.16557900 -01	22.430
.16692606 00	.75452044 -01	-.12656118 00	-.19444346 00	.16396881 -01	22.431
.16688773 00	.75598750 -01	-.12644618 00	-.19451487 00	.16235855 -01	22.432
.16684926 00	.75745377 -01	-.12633107 00	-.19458614 00	.16074825 -01	22.433
.16681062 00	.75891929 -01	-.12621585 00	-.19465728 00	.15913786 -01	22.434
.16677183 00	.76038404 -01	-.12610052 00	-.19472827 00	.15752741 -01	22.435
.16673288 00	.76184802 -01	-.12598508 00	-.19479913 00	.15591690 -01	22.436
.16669377 00	.76331122 -01	-.12586953 00	-.19486985 00	.15430633 -01	22.437
.16665451 00	.76477365 -01	-.12575388 00	-.19494043 00	.15269571 -01	22.438
.16661509 00	.76623531 -01	-.12563812 00	-.19501088 00	.15108502 -01	22.439
.16657552 00	.76769619 -01	-.12552224 00	-.19508118 00	.14947428 -01	22.440
.16653579 00	.76915627 -01	-.12540627 00	-.19515134 00	.14786352 -01	22.441
.16649590 00	.77061560 -01	-.12529018 00	-.19522137 00	.14625267 -01	22.442
.16645585 00	.77207414 -01	-.12517398 00	-.19529126 00	.14464178 -01	22.443
.16641565 00	.77353190 -01	-.12505768 00	-.19536101 00	.14303084 -01	22.444
.16637529 00	.77498888 -01	-.12494127 00	-.19543062 00	.14141984 -01	22.445
.16633478 00	.77644507 -01	-.12482475 00	-.19550009 00	.13980880 -01	22.446
.16629411 00	.77790048 -01	-.12470812 00	-.19556943 00	.13819772 -01	22.447
.16625328 00	.77935508 -01	-.12459139 00	-.19563862 00	.13658661 -01	22.448
.16621230 00	.78080891 -01	-.12447455 00	-.19570768 00	.13497544 -01	22.449
.16617116 00	.78226195 -01	-.12435760 00	-.19577659 00	.13336423 -01	22.450

X	Y0	Y1	Y2	Y3	Y4
22.451	.54736171 -01	.16048374 00	-.40439815 -01	-.16768874 00	-.43747770 -02
22.452	.54575663 -01	.16053125 00	-.40273712 -01	-.16770668 00	-.43416807 -02
22.453	.54415108 -01	.16057860 00	-.40111577 -01	-.16772447 00	-.43085727 -02
22.454	.54254506 -01	.16062578 00	-.39947409 -01	-.16774209 00	-.42754526 -02
22.455	.54093856 -01	.16067280 00	-.39783208 -01	-.16775954 00	-.42423204 -02
22.456	.53933162 -01	.16071965 00	-.39618978 -01	-.16777683 00	-.42091734 -02
22.457	.53772418 -01	.16076635 00	-.39454714 -01	-.16779395 00	-.41760164 -02
22.458	.53611628 -01	.16081288 00	-.39290417 -01	-.16781091 00	-.41428468 -02
22.459	.53450792 -01	.16085923 00	-.39126089 -01	-.16782770 00	-.41096643 -02
22.460	.53289909 -01	.16090546 00	-.38961730 -01	-.16784432 00	-.40764690 -02
22.461	.53128981 -01	.16095150 00	-.38797339 -01	-.16786078 00	-.40432605 -02
22.462	.52968006 -01	.16099738 00	-.38632917 -01	-.16787708 00	-.40100388 -02
22.463	.52806988 -01	.16104310 00	-.38468466 -01	-.16789321 00	-.39768010 -02
22.464	.52645921 -01	.16108866 00	-.38303982 -01	-.16790917 00	-.39435523 -02
22.465	.52484810 -01	.16113405 00	-.38139468 -01	-.16792497 00	-.39102897 -02
22.466	.52323653 -01	.16117928 00	-.37974923 -01	-.16794060 00	-.38770133 -02
22.467	.52162450 -01	.16122435 00	-.37810347 -01	-.16795606 00	-.38437227 -02
22.468	.52001203 -01	.16126926 00	-.37645742 -01	-.16797137 00	-.38104179 -02
22.469	.51839911 -01	.16131400 00	-.37481106 -01	-.16798650 00	-.37770986 -02
22.470	.51678575 -01	.16135858 00	-.37316441 -01	-.16800147 00	-.37437649 -02
22.471	.51517196 -01	.16140299 00	-.37151748 -01	-.16801627 00	-.37104139 -02
22.472	.51355771 -01	.16144725 00	-.36987023 -01	-.16803091 00	-.36770505 -02
22.473	.51194301 -01	.16149134 00	-.36822269 -01	-.16804538 00	-.36436721 -02
22.474	.51032787 -01	.16153526 00	-.36657486 -01	-.16805969 00	-.36102785 -02
22.475	.50871230 -01	.16157903 00	-.36492673 -01	-.16807383 00	-.35768696 -02
22.476	.50709629 -01	.16162263 00	-.36327832 -01	-.16808781 00	-.35434451 -02
22.477	.50547984 -01	.16166606 00	-.36162962 -01	-.16810161 00	-.35100049 -02
22.478	.50386296 -01	.16170934 00	-.35998064 -01	-.16811526 00	-.34765489 -02
22.479	.50224567 -01	.16175245 00	-.35833140 -01	-.16812874 00	-.34430743 -02
22.480	.50062793 -01	.16179540 00	-.35668185 -01	-.16814205 00	-.34095862 -02
22.481	.49900976 -01	.16183818 00	-.35503202 -01	-.16815519 00	-.33760816 -02
22.482	.49739116 -01	.16188080 00	-.35338191 -01	-.16816818 00	-.33425606 -02
22.483	.49577213 -01	.16192326 00	-.35173152 -01	-.16818099 00	-.33090230 -02
22.484	.49415269 -01	.16196555 00	-.35008086 -01	-.16819364 00	-.32754685 -02
22.485	.49253282 -01	.16200768 00	-.34842992 -01	-.16820612 00	-.32418897 -01
22.486	.49091255 -01	.16204965 00	-.34677874 -01	-.16821844 00	-.32082806 -01
22.487	.48929184 -01	.16209145 00	-.34512726 -01	-.16823059 00	-.31746700 -01
22.488	.48767072 -01	.16213309 00	-.34347551 -01	-.16824258 00	-.31410477 -01
22.489	.48604918 -01	.16217456 00	-.34182350 -01	-.16825440 00	-.31074136 -01
22.490	.48442722 -01	.16221588 00	-.34017122 -01	-.16826605 00	-.30737678 -01
22.491	.48280485 -01	.16225702 00	-.33851867 -01	-.16827754 00	-.30401101 -01
22.492	.48118207 -01	.16229801 00	-.33686586 -01	-.16828887 00	-.30064406 -01
22.493	.47955889 -01	.16233883 00	-.33521280 -01	-.16830002 00	-.29727693 -01
22.494	.47793531 -01	.16237949 00	-.33355949 -01	-.16831101 00	-.29390890 -01
22.495	.47631131 -01	.16241998 00	-.33190591 -01	-.16832184 00	-.29053921 -01
22.496	.47468691 -01	.16246031 00	-.33025207 -01	-.16833250 00	-.28716841 -01
22.497	.47306210 -01	.16250047 00	-.32859798 -01	-.16834299 00	-.28379653 -01
22.498	.47143689 -01	.16254047 00	-.32694363 -01	-.16835332 00	-.28042447 -01
22.499	.46981129 -01	.16258031 00	-.32528903 -01	-.16836348 00	-.27705181 -01
22.500	.46818528 -01	.16261998 00	-.32363418 -01	-.16837348 00	-.27367816 -01

Y5	Y6	Y7	Y8	Y9	X
.16612986 00	.78371420 -01	-.12424055 00	-.15584537 00	.13175297 -01	22.491
.16608841 00	.78516566 -01	-.12412339 00	-.15991401 00	.13014168 -01	22.492
.16604681 00	.78661632 -01	-.12400612 00	-.15998251 00	.12883035 -01	22.493
.16600504 00	.78806619 -01	-.12388874 00	-.15605087 00	.12691899 -01	22.494
.16596312 00	.78951527 -01	-.12377126 00	-.15611909 00	.12530759 -01	22.495
.16592105 00	.79096352 -01	-.12365367 00	-.15618717 00	.12369618 -01	22.496
.16587882 00	.79241100 -01	-.12353598 00	-.15625511 00	.12208471 -01	22.497
.16583643 00	.79385768 -01	-.12341817 00	-.15632291 00	.12047321 -01	22.498
.16579389 00	.79530355 -01	-.12330027 00	-.15639058 00	.11886169 -01	22.499
.16575119 00	.79674862 -01	-.12318225 00	-.15645810 00	.11725013 -01	22.460
.16570834 00	.79819789 -01	-.12306413 00	-.15652549 00	.11563855 -01	22.461
.16566533 00	.79963635 -01	-.12294591 00	-.15659279 00	.11402694 -01	22.462
.16562216 00	.80107899 -01	-.12282758 00	-.15665983 00	.11241534 -01	22.463
.16557884 00	.80252083 -01	-.12270914 00	-.15672680 00	.11080369 -01	22.464
.16553537 00	.80396187 -01	-.12259060 00	-.15679362 00	.10919201 -01	22.465
.16549174 00	.80540210 -01	-.12247195 00	-.15686031 00	.10758032 -01	22.466
.16544795 00	.80684151 -01	-.12235320 00	-.15692689 00	.10596860 -01	22.467
.16540401 00	.80828012 -01	-.12223434 00	-.15699326 00	.10435688 -01	22.468
.16535991 00	.80971790 -01	-.12211538 00	-.15705952 00	.10274513 -01	22.469
.16531566 00	.81115488 -01	-.12199631 00	-.15712565 00	.10113337 -01	22.470
.16527125 00	.81259101 -01	-.12187714 00	-.15719163 00	.99521620 -02	22.471
.16522669 00	.81402634 -01	-.12175786 00	-.15725748 00	.97909834 -02	22.472
.16518197 00	.81546086 -01	-.12163848 00	-.15732318 00	.96298038 -02	22.473
.16513710 00	.81689455 -01	-.12151899 00	-.15738875 00	.94686233 -02	22.474
.16509207 00	.81832742 -01	-.12139940 00	-.15745417 00	.93074420 -02	22.475
.16504689 00	.81975947 -01	-.12127970 00	-.15751945 00	.91462601 -02	22.476
.16500155 00	.82119070 -01	-.12115990 00	-.15758460 00	.89850777 -02	22.477
.16495606 00	.82262109 -01	-.12104000 00	-.15764960 00	.88238949 -02	22.478
.16491042 00	.82405064 -01	-.12091999 00	-.15771446 00	.86627144 -02	22.479
.16486462 00	.82547938 -01	-.12079988 00	-.15777918 00	.85015311 -02	22.480
.16481866 00	.82690729 -01	-.12067966 00	-.15784376 00	.83403481 -02	22.481
.16477255 00	.82833437 -01	-.12055934 00	-.15790820 00	.81791651 -02	22.482
.16472628 00	.82976061 -01	-.12043892 00	-.15797250 00	.80179825 -02	22.483
.16467986 00	.83118603 -01	-.12031840 00	-.15803666 00	.78568002 -02	22.484
.16463329 00	.83261060 -01	-.12019777 00	-.15810067 00	.76956186 -02	22.485
.16458656 00	.83403432 -01	-.12007704 00	-.15816455 00	.75344401 -02	22.486
.16453968 00	.83545722 -01	-.11995620 00	-.15822829 00	.73732600 -02	22.487
.16449264 00	.83687929 -01	-.11983526 00	-.15829188 00	.72120808 -02	22.488
.16444545 00	.83830051 -01	-.11971422 00	-.15835533 00	.70509029 -02	22.489
.16439810 00	.83972089 -01	-.11959308 00	-.15841865 00	.68897261 -02	22.490
.16435060 00	.84114042 -01	-.11947183 00	-.15848182 00	.67285508 -02	22.491
.16430295 00	.84255912 -01	-.11935048 00	-.15854485 00	.65673769 -02	22.492
.16425514 00	.84397696 -01	-.11922903 00	-.15860773 00	.64062047 -02	22.493
.16420718 00	.84539394 -01	-.11910747 00	-.15867048 00	.62450366 -02	22.494
.16415906 00	.84681009 -01	-.11898582 00	-.15873309 00	.60838662 -02	22.495
.16411079 00	.84822540 -01	-.11886406 00	-.15879555 00	.59227017 -02	22.496
.16406237 00	.84963985 -01	-.11874220 00	-.15885787 00	.57615376 -02	22.497
.16401379 00	.85105345 -01	-.11862024 00	-.15892005 00	.56003756 -02	22.498
.16396506 00	.85246619 -01	-.11849817 00	-.15898209 00	.54392160 -02	22.499
.16391617 00	.85387809 -01	-.11837601 00	-.15904399 00	.52780591 -02	22.500

X	Y0	Y1	Y2	Y3	Y4
22.501	.46655890 -01	.16265949 00	-.32197912 -01	-.16838331 00	-.12707309 -01
22.502	.46493211 -01	.16269884 00	-.32092378 -01	-.16839298 00	-.12868425 -01
22.503	.46330492 -01	.16273802 00	-.31866819 -01	-.16840247 00	-.13034521 -01
22.504	.46167734 -01	.16277703 00	-.31701236 -01	-.16841181 00	-.13200597 -01
22.505	.46004937 -01	.16281589 00	-.31535630 -01	-.16842098 00	-.13366652 -01
22.506	.45842102 -01	.16285458 00	-.31369999 -01	-.16842998 00	-.13532688 -01
22.507	.45679228 -01	.16289310 00	-.31204344 -01	-.16843881 00	-.13698702 -01
22.508	.45516315 -01	.16293146 00	-.31038666 -01	-.16844748 00	-.13864697 -01
22.509	.45353367 -01	.16296965 00	-.30872967 -01	-.16845599 00	-.14030668 -01
22.510	.45190378 -01	.16300768 00	-.30707243 -01	-.16846432 00	-.14196620 -01
22.511	.45027351 -01	.16304555 00	-.30541495 -01	-.16847250 00	-.14362551 -01
22.512	.44864286 -01	.16308325 00	-.30375724 -01	-.16848050 00	-.14528461 -01
22.513	.44701184 -01	.16312079 00	-.30209930 -01	-.16848834 00	-.14694390 -01
22.514	.44538044 -01	.16315817 00	-.30044114 -01	-.16849602 00	-.14860217 -01
22.515	.44374867 -01	.16319537 00	-.29878276 -01	-.16850353 00	-.15026062 -01
22.516	.44211655 -01	.16323242 00	-.29712417 -01	-.16851087 00	-.15191883 -01
22.517	.44048404 -01	.16326930 00	-.29546534 -01	-.16851805 00	-.15357685 -01
22.518	.43885116 -01	.16330601 00	-.29380629 -01	-.16852506 00	-.15523464 -01
22.519	.43721791 -01	.16334256 00	-.29214702 -01	-.16853191 00	-.15689220 -01
22.520	.43558430 -01	.16337895 00	-.29048754 -01	-.16853859 00	-.15854954 -01
22.521	.43395032 -01	.16341517 00	-.28882784 -01	-.16854510 00	-.16020666 -01
22.522	.43231599 -01	.16345123 00	-.28716793 -01	-.16855145 00	-.16186354 -01
22.523	.43068129 -01	.16348712 00	-.28550781 -01	-.16855763 00	-.16352020 -01
22.524	.42904626 -01	.16352285 00	-.28384750 -01	-.16856365 00	-.16517660 -01
22.525	.42741086 -01	.16355841 00	-.28218696 -01	-.16856950 00	-.16683279 -01
22.526	.42577509 -01	.16359381 00	-.28052622 -01	-.16857518 00	-.16848874 -01
22.527	.42413897 -01	.16362904 00	-.27886527 -01	-.16858070 00	-.17014446 -01
22.528	.42250250 -01	.16366411 00	-.27720411 -01	-.16858605 00	-.17179994 -01
22.529	.42086568 -01	.16369901 00	-.27554276 -01	-.16859124 00	-.17345518 -01
22.530	.41922852 -01	.16373375 00	-.27388121 -01	-.16859626 00	-.17511017 -01
22.531	.41759103 -01	.16376832 00	-.27221948 -01	-.16860112 00	-.17676490 -01
22.532	.41595317 -01	.16380273 00	-.27055753 -01	-.16860581 00	-.17841941 -01
22.533	.41431497 -01	.16383697 00	-.26889539 -01	-.16861033 00	-.18007368 -01
22.534	.41267642 -01	.16387105 00	-.26723305 -01	-.16861469 00	-.18172769 -01
22.535	.41103754 -01	.16390496 00	-.26557052 -01	-.16861888 00	-.18338146 -01
22.536	.40939832 -01	.16393871 00	-.26390781 -01	-.16862291 00	-.18503498 -01
22.537	.40775876 -01	.16397229 00	-.26224490 -01	-.16862677 00	-.18668824 -01
22.538	.40611887 -01	.16400571 00	-.26058181 -01	-.16863047 00	-.18834125 -01
22.539	.40447866 -01	.16403896 00	-.25891856 -01	-.16863399 00	-.18999398 -01
22.540	.40283811 -01	.16407205 00	-.25725510 -01	-.16863736 00	-.19164648 -01
22.541	.40119722 -01	.16410497 00	-.25559146 -01	-.16864056 00	-.19329871 -01
22.542	.39955600 -01	.16413773 00	-.25392764 -01	-.16864359 00	-.19495069 -01
22.543	.39791446 -01	.16417032 00	-.25226364 -01	-.16864645 00	-.19660240 -01
22.544	.39627259 -01	.16420275 00	-.25059946 -01	-.16864915 00	-.19825385 -01
22.545	.39463040 -01	.16423501 00	-.24893511 -01	-.16865169 00	-.19990504 -01
22.546	.39298791 -01	.16426710 00	-.24727061 -01	-.16865406 00	-.20155593 -01
22.547	.39134507 -01	.16429903 00	-.24560592 -01	-.16865626 00	-.20320658 -01
22.548	.38970192 -01	.16433080 00	-.24394106 -01	-.16865830 00	-.20485696 -01
22.549	.38805845 -01	.16436240 00	-.24227602 -01	-.16866017 00	-.20650707 -01
22.550	.38641466 -01	.16439383 00	-.24061082 -01	-.16866187 00	-.20815691 -01



Y5	Y6	Y7	Y8	Y9	X
.16386713 00	.85528910 -01	-.11825374 00	-.15910575 00	.51169074 -02	22.501
.16381794 00	.85669928 -01	-.11813138 00	-.15916736 00	.49557562 -02	22.502
.16376860 00	.85810860 -01	-.11800891 00	-.15922883 00	.47946078 -02	22.503
.16371910 00	.85951706 -01	-.11788634 00	-.15929017 00	.46334626 -02	22.504
.16366944 00	.86092466 -01	-.11776366 00	-.15935135 00	.44721207 -02	22.505
.16361964 00	.86233140 -01	-.11764089 00	-.15941240 00	.43111822 -02	22.506
.16356968 00	.86373727 -01	-.11751802 00	-.15947331 00	.41500474 -02	22.507
.16351956 00	.86514228 -01	-.11739504 00	-.15953407 00	.39889161 -02	22.508
.16346930 00	.86654640 -01	-.11727197 00	-.15959469 00	.38277910 -02	22.509
.16341888 00	.86794967 -01	-.11714880 00	-.15965517 00	.36666675 -02	22.510
.16336831 00	.86935208 -01	-.11702552 00	-.15971551 00	.35055480 -02	22.511
.16331758 00	.87075362 -01	-.11690214 00	-.15977570 00	.33444328 -02	22.512
.16326670 00	.87215428 -01	-.11677867 00	-.15983575 00	.31833219 -02	22.513
.16321567 00	.87355408 -01	-.11665509 00	-.15989566 00	.30222155 -02	22.514
.16316449 00	.87495300 -01	-.11653142 00	-.15995543 00	.28611137 -02	22.515
.16311315 00	.87635102 -01	-.11640764 00	-.16001505 00	.27000191 -02	22.516
.16306166 00	.87774819 -01	-.11628377 00	-.16007454 00	.25389268 -02	22.517
.16301002 00	.87914448 -01	-.11615979 00	-.16013388 00	.23778397 -02	22.518
.16295822 00	.88053989 -01	-.11603572 00	-.16019307 00	.22167578 -02	22.519
.16290628 00	.88193442 -01	-.11591155 00	-.16025213 00	.20556811 -02	22.520
.16285417 00	.88332808 -01	-.11578727 00	-.16031104 00	.18946098 -02	22.521
.16280192 00	.88472084 -01	-.11566290 00	-.16036981 00	.17335441 -02	22.522
.16274952 00	.88611273 -01	-.11553843 00	-.16042844 00	.15724840 -02	22.523
.16269696 00	.88750371 -01	-.11541386 00	-.16048692 00	.14114123 -02	22.524
.16264425 00	.88889382 -01	-.11528919 00	-.16054526 00	.12503841 -02	22.525
.16259139 00	.89028305 -01	-.11516443 00	-.16060346 00	.10893420 -02	22.526
.16253837 00	.89167139 -01	-.11503956 00	-.16066152 00	.92830612 -03	22.527
.16248520 00	.89305883 -01	-.11491460 00	-.16071943 00	.76727657 -03	22.528
.16243189 00	.89444539 -01	-.11478954 00	-.16077720 00	.60625359 -03	22.529
.16237841 00	.89583105 -01	-.11466438 00	-.16083483 00	.44523721 -03	22.530
.16232479 00	.89721580 -01	-.11453912 00	-.16089231 00	.28422998 -03	22.531
.16227102 00	.89859968 -01	-.11441376 00	-.16094965 00	.12322730 -03	22.532
.16221709 00	.89998265 -01	-.11428831 00	-.16100685 00	-.37768366 -04	22.533
.16216301 00	.90136473 -01	-.11416276 00	-.16106390 00	-.19875686 -03	22.534
.16210878 00	.90274592 -01	-.11403711 00	-.16112081 00	-.35973798 -03	22.535
.16205440 00	.90412620 -01	-.11391136 00	-.16117758 00	-.52071176 -03	22.536
.16199986 00	.90550558 -01	-.11378552 00	-.16123420 00	-.68167792 -03	22.537
.16194518 00	.90688406 -01	-.11365958 00	-.16129068 00	-.84263629 -03	22.538
.16189034 00	.90826161 -01	-.11353354 00	-.16134702 00	-.10035844 -02	22.539
.16183535 00	.90963828 -01	-.11340741 00	-.16140321 00	-.11645270 -02	22.540
.16178021 00	.91101405 -01	-.11328117 00	-.16145926 00	-.13254616 -02	22.541
.16172492 00	.91238890 -01	-.11315484 00	-.16151517 00	-.14863877 -02	22.542
.16166948 00	.91376285 -01	-.11302842 00	-.16157093 00	-.16473056 -02	22.543
.16161389 00	.91513588 -01	-.11290190 00	-.16162655 00	-.18082149 -02	22.544
.16155814 00	.91650801 -01	-.11277528 00	-.16168202 00	-.19691156 -02	22.545
.16150224 00	.91787920 -01	-.11264857 00	-.16173735 00	-.21300051 -02	22.546
.16144620 00	.91924950 -01	-.11252175 00	-.16179254 00	-.22908880 -02	22.547
.16139000 00	.92061889 -01	-.11239485 00	-.16184758 00	-.24517618 -02	22.548
.16133365 00	.92198736 -01	-.11226784 00	-.16190248 00	-.26126265 -02	22.549
.16127715 00	.92335491 -01	-.11214075 00	-.16195724 00	-.27734818 -02	22.550

X	Y0	Y1	Y2	Y3	Y4
22.551	.38477057 -01	.16442510 00	-.23894546 -01	-.16866341 00	-.20980647 -01
22.552	.38312616 -01	.16445620 00	-.23727993 -01	-.16866479 00	-.21145976 -01
22.553	.38148144 -01	.16448714 00	-.23561424 -01	-.16866600 00	-.21310476 -01
22.554	.37983643 -01	.16451791 00	-.23394842 -01	-.16866704 00	-.21475346 -01
22.555	.37819110 -01	.16454852 00	-.23228241 -01	-.16866791 00	-.21640191 -01
22.556	.37654546 -01	.16457896 00	-.23061625 -01	-.16866863 00	-.21805007 -01
22.557	.37489951 -01	.16460924 00	-.22894993 -01	-.16866917 00	-.21969799 -01
22.558	.37325326 -01	.16463935 00	-.22728346 -01	-.16866955 00	-.22134595 -01
22.559	.37160672 -01	.16466929 00	-.22561683 -01	-.16866977 00	-.22299289 -01
22.560	.36995987 -01	.16469907 00	-.22395006 -01	-.16866981 00	-.22463987 -01
22.561	.36831276 -01	.16472868 00	-.22228316 -01	-.16866970 00	-.22628657 -01
22.562	.36666532 -01	.16475813 00	-.22061610 -01	-.16866941 00	-.22793300 -01
22.563	.36501759 -01	.16478741 00	-.21894888 -01	-.16866896 00	-.22957914 -01
22.564	.36336956 -01	.16481652 00	-.21728153 -01	-.16866855 00	-.23122499 -01
22.565	.36172125 -01	.16484547 00	-.21561403 -01	-.16866757 00	-.23287054 -01
22.566	.36007265 -01	.16487426 00	-.21394639 -01	-.16866662 00	-.23451579 -01
22.567	.35842376 -01	.16490288 00	-.21227861 -01	-.16866551 00	-.23616074 -01
22.568	.35677458 -01	.16493133 00	-.21061070 -01	-.16866424 00	-.23780538 -01
22.569	.35512515 -01	.16495961 00	-.20894268 -01	-.16866279 00	-.23944970 -01
22.570	.35347541 -01	.16498773 00	-.20727449 -01	-.16866119 00	-.24109374 -01
22.571	.35182539 -01	.16501569 00	-.20560618 -01	-.16865941 00	-.24273748 -01
22.572	.35017509 -01	.16504348 00	-.20393774 -01	-.16865747 00	-.24438090 -01
22.573	.34852451 -01	.16507110 00	-.20226917 -01	-.16865537 00	-.24602402 -01
22.574	.34687366 -01	.16509856 00	-.20060047 -01	-.16865310 00	-.24766682 -01
22.575	.34522254 -01	.16512585 00	-.19893164 -01	-.16865066 00	-.24930932 -01
22.576	.34357116 -01	.16515297 00	-.19726272 -01	-.16864806 00	-.25095147 -01
22.577	.34191950 -01	.16517993 00	-.19559365 -01	-.16864529 00	-.25259333 -01
22.578	.34026756 -01	.16520672 00	-.19392446 -01	-.16864236 00	-.25423488 -01
22.579	.33861536 -01	.16523335 00	-.19225515 -01	-.16863926 00	-.25587610 -01
22.580	.33696289 -01	.16525981 00	-.19058573 -01	-.16863600 00	-.25751701 -01
22.581	.33531015 -01	.16528611 00	-.18891619 -01	-.16863257 00	-.25915759 -01
22.582	.33365716 -01	.16531223 00	-.18724654 -01	-.16862897 00	-.26079785 -01
22.583	.33200390 -01	.16533820 00	-.18557677 -01	-.16862521 00	-.26243779 -01
22.584	.33035041 -01	.16536399 00	-.18390692 -01	-.16862129 00	-.26407737 -01
22.585	.32869664 -01	.16538962 00	-.18223694 -01	-.16861720 00	-.26571665 -01
22.586	.32704261 -01	.16541508 00	-.18056685 -01	-.16861294 00	-.26735560 -01
22.587	.32538833 -01	.16544038 00	-.17889665 -01	-.16860852 00	-.26899422 -01
22.588	.32373380 -01	.16546551 00	-.17722635 -01	-.16860393 00	-.27063250 -01
22.589	.32207902 -01	.16549048 00	-.17555595 -01	-.16859918 00	-.27227045 -01
22.590	.32042398 -01	.16551528 00	-.17388545 -01	-.16859426 00	-.27390806 -01
22.591	.31876873 -01	.16553991 00	-.17221487 -01	-.16858917 00	-.27554532 -01
22.592	.31711320 -01	.16556437 00	-.17054418 -01	-.16858392 00	-.27718225 -01
22.593	.31545744 -01	.16558867 00	-.16887338 -01	-.16857851 00	-.27881885 -01
22.594	.31380142 -01	.16561281 00	-.16720250 -01	-.16857293 00	-.28045510 -01
22.595	.31214517 -01	.16563678 00	-.16553152 -01	-.16856718 00	-.28209101 -01
22.596	.31048868 -01	.16566058 00	-.16386045 -01	-.16856127 00	-.28372637 -01
22.597	.30883196 -01	.16568421 00	-.16218929 -01	-.16855520 00	-.28536179 -01
22.598	.30717499 -01	.16570768 00	-.16051805 -01	-.16854896 00	-.28699664 -01
22.599	.30651782 -01	.16573098 00	-.15884675 -01	-.16854255 00	-.28863115 -01
22.600	.30386039 -01	.16575411 00	-.15717533 -01	-.16853598 00	-.29026532 -01

Y5	Y6	Y7	Y8	Y9	X
.16122050 00	.92472154 -01	-.11201355 00	-.16201185 00	-.29343277 -02	22.591
.16116370 00	.92608723 -01	-.11188626 00	-.16206632 00	-.30951640 -02	22.592
.16110674 00	.92745203 -01	-.11175888 00	-.16212064 00	-.32559905 -02	22.593
.16104964 00	.92881589 -01	-.11163140 00	-.16217482 00	-.34164044 -02	22.594
.16099239 00	.93017884 -01	-.11150382 00	-.16222886 00	-.35776114 -02	22.595
.16093498 00	.93154086 -01	-.11137615 00	-.16228275 00	-.37384080 -02	22.596
.16087743 00	.93290196 -01	-.11124838 00	-.16233649 00	-.38991943 -02	22.597
.16081972 00	.93426213 -01	-.11112052 00	-.16239010 00	-.40599701 -02	22.598
.16076187 00	.93562137 -01	-.11099257 00	-.16244356 00	-.42207355 -02	22.599
.16070386 00	.93697967 -01	-.11086452 00	-.16249687 00	-.43814900 -02	22.560
.16064571 00	.93833703 -01	-.11073637 00	-.16255004 00	-.45422314 -02	22.561
.16058740 00	.93969348 -01	-.11060813 00	-.16260306 00	-.47029644 -02	22.562
.16052894 00	.94104900 -01	-.11047980 00	-.16265594 00	-.48636863 -02	22.563
.16047034 00	.94240357 -01	-.11035137 00	-.16270868 00	-.50243968 -02	22.564
.16041158 00	.94375722 -01	-.11022285 00	-.16276127 00	-.51850961 -02	22.565
.16035267 00	.94510992 -01	-.11009424 00	-.16281372 00	-.53457838 -02	22.566
.16029362 00	.94646169 -01	-.10996553 00	-.16286602 00	-.55064600 -02	22.567
.16023441 00	.94781252 -01	-.10983672 00	-.16291818 00	-.56671244 -02	22.568
.16017506 00	.94916239 -01	-.10970783 00	-.16297019 00	-.58277745 -02	22.569
.16011555 00	.95051133 -01	-.10957884 00	-.16302206 00	-.59884150 -02	22.570
.16005589 00	.95185934 -01	-.10944975 00	-.16307378 00	-.61490433 -02	22.571
.15999609 00	.95320639 -01	-.10932058 00	-.16312536 00	-.63096595 -02	22.572
.15993614 00	.95455251 -01	-.10919131 00	-.16317679 00	-.64702630 -02	22.573
.15987603 00	.95589767 -01	-.10906194 00	-.16322808 00	-.66308541 -02	22.574
.15981578 00	.95724189 -01	-.10893249 00	-.16327922 00	-.67914326 -02	22.575
.15975538 00	.95858514 -01	-.10880294 00	-.16333022 00	-.69519958 -02	22.576
.15969483 00	.95992746 -01	-.10867330 00	-.16338107 00	-.71125483 -02	22.577
.15963413 00	.96126883 -01	-.10854357 00	-.16343178 00	-.72730878 -02	22.578
.15957328 00	.96260924 -01	-.10841374 00	-.16348234 00	-.74336141 -02	22.579
.15951228 00	.96394870 -01	-.10828382 00	-.16353276 00	-.75941271 -02	22.580
.15945113 00	.96528721 -01	-.10815381 00	-.16358303 00	-.77546265 -02	22.581
.15938983 00	.96662476 -01	-.10802371 00	-.16363316 00	-.79151122 -02	22.582
.15932839 00	.96796135 -01	-.10789352 00	-.16368314 00	-.80755843 -02	22.583
.15926679 00	.96929696 -01	-.10776323 00	-.16373298 00	-.82360400 -02	22.584
.15920505 00	.97063163 -01	-.10763286 00	-.16378267 00	-.83964842 -02	22.585
.15914316 00	.97196535 -01	-.10750239 00	-.16383221 00	-.85569141 -02	22.586
.15908112 00	.97329809 -01	-.10737183 00	-.16388161 00	-.87173297 -02	22.587
.15901893 00	.97462988 -01	-.10724118 00	-.16393087 00	-.88777309 -02	22.588
.15895659 00	.97596070 -01	-.10711043 00	-.16397998 00	-.90381175 -02	22.589
.15889410 00	.97729056 -01	-.10697960 00	-.16402894 00	-.91984895 -02	22.590
.15883147 00	.97861942 -01	-.10684868 00	-.16407776 00	-.93588441 -02	22.591
.15876869 00	.97994734 -01	-.10671766 00	-.16412643 00	-.95191863 -02	22.592
.15870576 00	.98127429 -01	-.10658656 00	-.16417496 00	-.96795133 -02	22.593
.15864268 00	.98260027 -01	-.10645536 00	-.16422334 00	-.98398251 -02	22.594
.15857945 00	.98392528 -01	-.10632407 00	-.16427157 00	-.10000121 -01	22.595
.15851608 00	.98524931 -01	-.10619269 00	-.16431966 00	-.10160402 -01	22.596
.15845255 00	.98657237 -01	-.10606123 00	-.16436760 00	-.10320668 -01	22.597
.15838888 00	.98789445 -01	-.10592967 00	-.16441540 00	-.10480917 -01	22.598
.15832507 00	.98921554 -01	-.10579802 00	-.16446305 00	-.10641148 -01	22.599
.15826110 00	.99053567 -01	-.10566629 00	-.16451056 00	-.10801366 -01	22.600

X	Y0	Y1	Y2	Y3	Y4
22.601	.30220273 -01	.16577708 00	-.15550384 -01	-.16852924 00	-.29189913 -01
22.602	.30054484 -01	.16579988 00	-.15383227 -01	-.16852924 00	-.29353258 -01
22.603	.29888673 -01	.16582252 00	-.15216061 -01	-.16851527 00	-.29516968 -01
22.604	.29722839 -01	.16584499 00	-.15048888 -01	-.16850804 00	-.29679843 -01
22.605	.29556982 -01	.16586729 00	-.14881708 -01	-.16850064 00	-.29844081 -01
22.606	.29391104 -01	.16588943 00	-.14714520 -01	-.16849308 00	-.30006283 -01
22.607	.29225205 -01	.16591140 00	-.14547327 -01	-.16848535 00	-.30169446 -01
22.608	.29059283 -01	.16593320 00	-.14380125 -01	-.16847746 00	-.30332576 -01
22.609	.28893338 -01	.16595484 00	-.14212916 -01	-.16846940 00	-.30495668 -01
22.610	.28727372 -01	.16597631 00	-.14045700 -01	-.16846117 00	-.30658724 -01
22.611	.28561385 -01	.16599761 00	-.13878478 -01	-.16845278 00	-.30821743 -01
22.612	.28395376 -01	.16601875 00	-.13711249 -01	-.16844423 00	-.30984726 -01
22.613	.28229347 -01	.16603972 00	-.13544014 -01	-.16843551 00	-.31147670 -01
22.614	.28063299 -01	.16606052 00	-.13376775 -01	-.16842663 00	-.31310575 -01
22.615	.27897228 -01	.16608116 00	-.13209529 -01	-.16841758 00	-.31473445 -01
22.616	.27731136 -01	.16610163 00	-.13042276 -01	-.16840836 00	-.31636277 -01
22.617	.27565024 -01	.16612193 00	-.12875018 -01	-.16839898 00	-.31799072 -01
22.618	.27398891 -01	.16614207 00	-.12707755 -01	-.16838944 00	-.31961828 -01
22.619	.27232739 -01	.16616204 00	-.12540486 -01	-.16837973 00	-.32124546 -01
22.620	.27066567 -01	.16618184 00	-.12373212 -01	-.16836985 00	-.32287226 -01
22.621	.26900375 -01	.16620148 00	-.12205934 -01	-.16835981 00	-.32449868 -01
22.622	.26734166 -01	.16622095 00	-.12038653 -01	-.16834961 00	-.32612468 -01
22.623	.26567935 -01	.16624025 00	-.11871365 -01	-.16833924 00	-.32775032 -01
22.624	.26401685 -01	.16625939 00	-.11704073 -01	-.16832871 00	-.32937557 -01
22.625	.26235415 -01	.16627836 00	-.11536776 -01	-.16831801 00	-.33100043 -01
22.626	.26069127 -01	.16629716 00	-.11369476 -01	-.16830714 00	-.33262490 -01
22.627	.25902820 -01	.16631579 00	-.11202171 -01	-.16829611 00	-.33424897 -01
22.628	.25736495 -01	.16633426 00	-.11034863 -01	-.16828492 00	-.33587265 -01
22.629	.25570154 -01	.16635257 00	-.10867554 -01	-.16827356 00	-.33749591 -01
22.630	.25403792 -01	.16637070 00	-.10700239 -01	-.16826204 00	-.33911879 -01
22.631	.25237412 -01	.16638867 00	-.10532921 -01	-.16825035 00	-.34074127 -01
22.632	.25071014 -01	.16640647 00	-.10365599 -01	-.16823850 00	-.34236335 -01
22.633	.24904598 -01	.16642411 00	-.10198275 -01	-.16822648 00	-.34398503 -01
22.634	.24738165 -01	.16644157 00	-.10030948 -01	-.16821430 00	-.34560630 -01
22.635	.24571714 -01	.16645888 00	-.98636185 -02	-.16820195 00	-.34722716 -01
22.636	.24405247 -01	.16647601 00	-.96962866 -02	-.16818944 00	-.34884762 -01
22.637	.24238764 -01	.16649298 00	-.95289549 -02	-.16817676 00	-.35046765 -01
22.638	.24072262 -01	.16650978 00	-.93616187 -02	-.16816392 00	-.35208728 -01
22.639	.23905744 -01	.16652641 00	-.91942806 -02	-.16815091 00	-.35370651 -01
22.640	.23739209 -01	.16654288 00	-.90269408 -02	-.16813774 00	-.35532532 -01
22.641	.23572658 -01	.16655918 00	-.88595993 -02	-.16812441 00	-.35694371 -01
22.642	.23406090 -01	.16657531 00	-.86922565 -02	-.16811091 00	-.35856169 -01
22.643	.23239506 -01	.16659128 00	-.85249125 -02	-.16809724 00	-.36017925 -01
22.644	.23072909 -01	.16660707 00	-.83575699 -02	-.16808342 00	-.36179636 -01
22.645	.22906294 -01	.16662271 00	-.81902239 -02	-.16806942 00	-.36341308 -01
22.646	.22739663 -01	.16663817 00	-.80228771 -02	-.16805526 00	-.36502937 -01
22.647	.22573017 -01	.16665347 00	-.78555298 -02	-.16804094 00	-.36664524 -01
22.648	.22406356 -01	.16666860 00	-.76881821 -02	-.16802646 00	-.36826068 -01
22.649	.22239679 -01	.16668356 00	-.75208341 -02	-.16801180 00	-.36987569 -01
22.650	.22072988 -01	.16669836 00	-.73534861 -02	-.16799699 00	-.37149027 -01

Y5	Y6	Y7	Y8	Y9	X
.15819699 00	.99185482 -01	-.10553446 00	-.16485792 00	-.10961567 -01	22.601
.15813272 00	.99317299 -01	-.10540254 00	-.16440513 00	-.11121752 -01	22.602
.15806832 00	.99449018 -01	-.10527054 00	-.16445220 00	-.11281921 -01	22.603
.15800376 00	.99580638 -01	-.10513844 00	-.16440912 00	-.11442073 -01	22.604
.15793905 00	.99712160 -01	-.10500626 00	-.16474590 00	-.11602208 -01	22.605
.15787420 00	.99843584 -01	-.10487398 00	-.16479252 00	-.11762926 -01	22.606
.15780921 00	.99974907 -01	-.10474162 00	-.16483901 00	-.11922426 -01	22.607
.15774406 00	.10010613 00	-.10460917 00	-.16488534 00	-.12082510 -01	22.608
.15767877 00	.10023726 00	-.10447663 00	-.16493153 00	-.12242577 -01	22.609
.15761333 00	.10036829 00	-.10434400 00	-.16497758 00	-.12402627 -01	22.610
.15754774 00	.10049922 00	-.10421128 00	-.16502347 00	-.12562659 -01	22.611
.15748201 00	.10063005 00	-.10407848 00	-.16506923 00	-.12722673 -01	22.612
.15741612 00	.10076078 00	-.10394558 00	-.16511483 00	-.12882670 -01	22.613
.15735010 00	.10089141 00	-.10381260 00	-.16516029 00	-.13042647 -01	22.614
.15728392 00	.10102194 00	-.10367953 00	-.16520560 00	-.13202608 -01	22.615
.15721760 00	.10115237 00	-.10354637 00	-.16525077 00	-.13362550 -01	22.616
.15715113 00	.10128271 00	-.10341313 00	-.16529578 00	-.13522475 -01	22.617
.15708452 00	.10141294 00	-.10327980 00	-.16534066 00	-.13682380 -01	22.618
.15701776 00	.10154307 00	-.10314637 00	-.16538538 00	-.13842268 -01	22.619
.15695085 00	.10167310 00	-.10301287 00	-.16542996 00	-.14002136 -01	22.620
.15688380 00	.10180303 00	-.10287927 00	-.16547439 00	-.14161986 -01	22.621
.15681660 00	.10193286 00	-.10274559 00	-.16551868 00	-.14321814 -01	22.622
.15674925 00	.10206260 00	-.10261182 00	-.16556282 00	-.14481626 -01	22.623
.15668176 00	.10219223 00	-.10247796 00	-.16560681 00	-.14641418 -01	22.624
.15661412 00	.10232176 00	-.10234402 00	-.16565065 00	-.14801191 -01	22.625
.15654634 00	.10245118 00	-.10220999 00	-.16569435 00	-.14960944 -01	22.626
.15647841 00	.10258051 00	-.10207588 00	-.16573790 00	-.15120678 -01	22.627
.15641033 00	.10270974 00	-.10194167 00	-.16578131 00	-.15280392 -01	22.628
.15634211 00	.10283886 00	-.10180739 00	-.16582456 00	-.15440084 -01	22.629
.15627375 00	.10296789 00	-.10167301 00	-.16586767 00	-.15599758 -01	22.630
.15620523 00	.10309681 00	-.10153855 00	-.16591064 00	-.15759412 -01	22.631
.15613658 00	.10322563 00	-.10140400 00	-.16595345 00	-.15919045 -01	22.632
.15606777 00	.10335435 00	-.10126937 00	-.16599612 00	-.16078658 -01	22.633
.15599882 00	.10348297 00	-.10113465 00	-.16603864 00	-.16238251 -01	22.634
.15592973 00	.10361148 00	-.10099985 00	-.16608102 00	-.16397822 -01	22.635
.15586049 00	.10373990 00	-.10086496 00	-.16612325 00	-.16557373 -01	22.636
.15579110 00	.10386821 00	-.10072999 00	-.16616532 00	-.16716901 -01	22.637
.15572157 00	.10399642 00	-.10059493 00	-.16620726 00	-.16876410 -01	22.638
.15565190 00	.10412453 00	-.10045978 00	-.16624904 00	-.17035897 -01	22.639
.15558208 00	.10425253 00	-.10032455 00	-.16629068 00	-.17195363 -01	22.640
.15551211 00	.10438043 00	-.10018924 00	-.16633217 00	-.17354808 -01	22.641
.15544200 00	.10450823 00	-.10005384 00	-.16637352 00	-.17514231 -01	22.642
.15537175 00	.10463593 00	-.99918356 -01	-.16641471 00	-.17673632 -01	22.643
.15530135 00	.10476352 00	-.99782791 -01	-.16645576 00	-.17833009 -01	22.644
.15523081 00	.10489101 00	-.99647139 -01	-.16649666 00	-.17992366 -01	22.645
.15516012 00	.10501840 00	-.99511403 -01	-.16653742 00	-.18151701 -01	22.646
.15508928 00	.10514568 00	-.99375582 -01	-.16657802 00	-.18311014 -01	22.647
.15501831 00	.10527287 00	-.99239678 -01	-.16661848 00	-.18470304 -01	22.648
.15494719 00	.10539994 00	-.99103691 -01	-.16665879 00	-.18629572 -01	22.649
.15487592 00	.10552692 00	-.98967619 -01	-.16669895 00	-.18788817 -01	22.650

X	Y0	Y1	Y2	Y3	Y4
22.651	.21906282 -01	.16671299 00	-.71861381 -02	-.16798201 00	-.37910449 -01
22.652	.21739564 -01	.16672749 00	-.70187930 -02	-.16796686 00	-.37471812 -01
22.653	.21572829 -01	.16674175 00	-.68514457 -02	-.16795156 00	-.37033141 -01
22.654	.21406080 -01	.16675588 00	-.66840991 -02	-.16793608 00	-.36594425 -01
22.655	.21239317 -01	.16676984 00	-.65167531 -02	-.16792045 00	-.36155667 -01
22.656	.21072539 -01	.16678363 00	-.63494081 -02	-.16790464 00	-.35716864 -01
22.657	.20905749 -01	.16679726 00	-.61820642 -02	-.16788868 00	-.35278017 -01
22.658	.20738944 -01	.16681072 00	-.60147216 -02	-.16787255 00	-.34839126 -01
22.659	.20572129 -01	.16682401 00	-.58473828 -02	-.16785625 00	-.34400189 -01
22.660	.20405298 -01	.16683714 00	-.56800432 -02	-.16783979 00	-.33961209 -01
22.661	.20238454 -01	.16685010 00	-.55127059 -02	-.16782317 00	-.33522184 -01
22.662	.20071597 -01	.16686289 00	-.53453693 -02	-.16780639 00	-.33083115 -01
22.663	.19904728 -01	.16687552 00	-.51780354 -02	-.16778943 00	-.32644001 -01
22.664	.19737846 -01	.16688797 00	-.50107037 -02	-.16777232 00	-.32204881 -01
22.665	.19570951 -01	.16690026 00	-.48433744 -02	-.16775504 00	-.31765767 -01
22.666	.19404045 -01	.16691239 00	-.46760478 -02	-.16773760 00	-.31326638 -01
22.667	.19237128 -01	.16692434 00	-.45087263 -02	-.16771999 00	-.30887508 -01
22.668	.19070198 -01	.16693613 00	-.43414053 -02	-.16770222 00	-.30448377 -01
22.669	.18903255 -01	.16694776 00	-.41740874 -02	-.16768428 00	-.30009246 -01
22.670	.18736302 -01	.16695921 00	-.40067726 -02	-.16766618 00	-.29570115 -01
22.671	.18569336 -01	.16697050 00	-.38394613 -02	-.16764792 00	-.29130984 -01
22.672	.18402360 -01	.16698162 00	-.36721536 -02	-.16762949 00	-.28691853 -01
22.673	.18235373 -01	.16699257 00	-.35048496 -02	-.16761090 00	-.28252722 -01
22.674	.18068377 -01	.16700336 00	-.33375520 -02	-.16759215 00	-.27813591 -01
22.675	.17901368 -01	.16701398 00	-.31702560 -02	-.16757323 00	-.27374460 -01
22.676	.17734348 -01	.16702443 00	-.30029642 -02	-.16755415 00	-.26935329 -01
22.677	.17567318 -01	.16703472 00	-.28356768 -02	-.16753490 00	-.26496198 -01
22.678	.17400278 -01	.16704483 00	-.26683940 -02	-.16751549 00	-.26057067 -01
22.679	.17233228 -01	.16705479 00	-.25011158 -02	-.16749592 00	-.25617936 -01
22.680	.17066168 -01	.16706457 00	-.23338426 -02	-.16747618 00	-.25178805 -01
22.681	.16899098 -01	.16707419 00	-.21665744 -02	-.16745628 00	-.24739674 -01
22.682	.16732021 -01	.16708363 00	-.19993140 -02	-.16743622 00	-.24300543 -01
22.683	.16564933 -01	.16709292 00	-.18320565 -02	-.16741599 00	-.23861412 -01
22.684	.16397835 -01	.16710203 00	-.16648044 -02	-.16739560 00	-.23422281 -01
22.685	.16230728 -01	.16711098 00	-.14975582 -02	-.16737504 00	-.22983150 -01
22.686	.16063612 -01	.16711976 00	-.13303178 -02	-.16735432 00	-.22544019 -01
22.687	.15896488 -01	.16712837 00	-.11630835 -02	-.16733344 00	-.22104888 -01
22.688	.15729355 -01	.16713682 00	-.99585537 -03	-.16731239 00	-.21665757 -01
22.689	.15562216 -01	.16714510 00	-.82863613 -03	-.16729118 00	-.21226626 -01
22.690	.15395067 -01	.16715321 00	-.66142096 -03	-.16726981 00	-.20787495 -01
22.691	.15227909 -01	.16716116 00	-.49421251 -03	-.16724828 00	-.20348364 -01
22.692	.15060744 -01	.16716893 00	-.32701091 -03	-.16722658 00	-.19909233 -01
22.693	.14893571 -01	.16717654 00	-.15981638 -03	-.16720471 00	-.19470102 -01
22.694	.14726390 -01	.16718399 00	.73709623 -05	-.16718269 00	-.19030971 -01
22.695	.14559202 -01	.16719126 00	.17455092 -03	-.16716050 00	-.18591840 -01
22.696	.14392007 -01	.16719837 00	.34172334 -03	-.16713814 00	-.18152709 -01
22.697	.14224807 -01	.16720531 00	.50888555 -03	-.16711563 00	-.17713578 -01
22.698	.14057598 -01	.16721209 00	.67604241 -03	-.16709295 00	-.17274447 -01
22.699	.13890382 -01	.16721869 00	.84319123 -03	-.16707011 00	-.16835316 -01
22.700	.13723160 -01	.16722513 00	.10103318 -02	-.16704710 00	-.16396185 -01

Y5	Y6	Y7	Y8	Y9	X
.15480451 00	.10565379 00	-.98831464 -01	-.16673897 00	-.18948039 -01	22.651
.15473296 00	.10578055 00	-.98693228 -01	-.16677884 00	-.19107235 -01	22.652
.15466126 00	.10590721 00	-.98558906 -01	-.16681856 00	-.19266411 -01	22.653
.15458942 00	.10603377 00	-.98422502 -01	-.16685813 00	-.19425564 -01	22.654
.15451743 00	.10616023 00	-.98286014 -01	-.16689755 00	-.19584694 -01	22.655
.15444530 00	.10628658 00	-.98149443 -01	-.16693683 00	-.19743799 -01	22.656
.15437303 00	.10641282 00	-.98012790 -01	-.16697596 00	-.19902881 -01	22.657
.15430061 00	.10653896 00	-.97876054 -01	-.16701494 00	-.20061940 -01	22.658
.15422805 00	.10666500 00	-.97739238 -01	-.16705377 00	-.20220972 -01	22.659
.15415534 00	.10679093 00	-.97602337 -01	-.16709246 00	-.20379982 -01	22.660
.15408250 00	.10691675 00	-.97465354 -01	-.16713100 00	-.20538969 -01	22.661
.15400930 00	.10704248 00	-.97328289 -01	-.16716939 00	-.20697930 -01	22.662
.15393637 00	.10716809 00	-.97191141 -01	-.16720763 00	-.20856868 -01	22.663
.15386309 00	.10729360 00	-.97053912 -01	-.16724572 00	-.21015781 -01	22.664
.15378967 00	.10741901 00	-.96916602 -01	-.16728367 00	-.21174669 -01	22.665
.15371611 00	.10754431 00	-.96779209 -01	-.16732146 00	-.21333532 -01	22.666
.15364240 00	.10766950 00	-.96641737 -01	-.16735911 00	-.21492368 -01	22.667
.15356855 00	.10779459 00	-.96504182 -01	-.16739661 00	-.21651182 -01	22.668
.15349456 00	.10791958 00	-.96366546 -01	-.16743396 00	-.21809970 -01	22.669
.15342042 00	.10804446 00	-.96228828 -01	-.16747117 00	-.21968732 -01	22.670
.15334614 00	.10816923 00	-.96091029 -01	-.16750822 00	-.22127469 -01	22.671
.15327172 00	.10829389 00	-.95953150 -01	-.16754513 00	-.22286181 -01	22.672
.15319716 00	.10841845 00	-.95815190 -01	-.16758189 00	-.22444867 -01	22.673
.15312246 00	.10854290 00	-.95677151 -01	-.16761850 00	-.22603524 -01	22.674
.15304761 00	.10866725 00	-.95539030 -01	-.16765496 00	-.22762158 -01	22.675
.15297262 00	.10879149 00	-.95400828 -01	-.16769128 00	-.22920765 -01	22.676
.15289748 00	.10891562 00	-.95262547 -01	-.16772744 00	-.23079347 -01	22.677
.15282221 00	.10903965 00	-.95124185 -01	-.16776346 00	-.23237901 -01	22.678
.15274679 00	.10916357 00	-.94985743 -01	-.16779933 00	-.23396430 -01	22.679
.15267123 00	.10928738 00	-.94847221 -01	-.16783505 00	-.23554931 -01	22.680
.15259553 00	.10941109 00	-.94708620 -01	-.16787062 00	-.23713406 -01	22.681
.15251969 00	.10953469 00	-.94569941 -01	-.16790605 00	-.23871851 -01	22.682
.15244371 00	.10965818 00	-.94431181 -01	-.16794132 00	-.24030272 -01	22.683
.15236750 00	.10978156 00	-.94292341 -01	-.16797645 00	-.24188666 -01	22.684
.15229131 00	.10990484 00	-.94153422 -01	-.16801143 00	-.24347032 -01	22.685
.15221490 00	.11002801 00	-.94014425 -01	-.16804625 00	-.24505370 -01	22.686
.15213835 00	.11015107 00	-.93875348 -01	-.16808093 00	-.24663681 -01	22.687
.15206166 00	.11027402 00	-.93736192 -01	-.16811547 00	-.24821964 -01	22.688
.15198483 00	.11039687 00	-.93596960 -01	-.16814985 00	-.24980217 -01	22.689
.15190786 00	.11051960 00	-.93457647 -01	-.16818408 00	-.25138445 -01	22.690
.15183074 00	.11064223 00	-.93318256 -01	-.16821817 00	-.25296644 -01	22.691
.15175348 00	.11076475 00	-.93178786 -01	-.16825210 00	-.25454815 -01	22.692
.15167608 00	.11088716 00	-.93039238 -01	-.16828589 00	-.25612957 -01	22.693
.15159853 00	.11100947 00	-.92899612 -01	-.16831953 00	-.25771071 -01	22.694
.15152087 00	.11113166 00	-.92759909 -01	-.16835302 00	-.25929156 -01	22.695
.15144305 00	.11125375 00	-.92620127 -01	-.16838636 00	-.26087212 -01	22.696
.15136509 00	.11137572 00	-.92480270 -01	-.16841955 00	-.26245237 -01	22.697
.15128699 00	.11149759 00	-.92340333 -01	-.16845260 00	-.26403236 -01	22.698
.15120874 00	.11161935 00	-.92200319 -01	-.16848549 00	-.26561205 -01	22.699
.15113036 00	.11174100 00	-.92060228 -01	-.16851824 00	-.26719145 -01	22.700

X	Y0	Y1	Y2	Y3	Y4
22.701	.13555931 -01	.16723141 00	.11774641 -02	-.16702393 00	-.45322814 -01
22.702	.13388697 -01	.16723791 00	.13449878 -02	-.16700060 00	-.45481827 -01
22.703	.13221456 -01	.16724343 00	.15117028 -02	-.16697711 00	-.45640789 -01
22.704	.13054212 -01	.16724922 00	.16788065 -02	-.16695345 00	-.45799697 -01
22.705	.12886959 -01	.16725483 00	.18459036 -02	-.16692963 00	-.45958556 -01
22.706	.12719701 -01	.16726026 00	.20129916 -02	-.16690564 00	-.46117363 -01
22.707	.12552438 -01	.16726593 00	.21800702 -02	-.16688150 00	-.46276119 -01
22.708	.12385170 -01	.16727064 00	.23471392 -02	-.16685719 00	-.46434823 -01
22.709	.12217896 -01	.16727557 00	.25141986 -02	-.16683272 00	-.46593475 -01
22.710	.12050618 -01	.16728034 00	.26812481 -02	-.16680808 00	-.46752075 -01
22.711	.11883335 -01	.16728494 00	.28482876 -02	-.16678328 00	-.46910623 -01
22.712	.11716050 -01	.16728937 00	.30153145 -02	-.16675832 00	-.47069116 -01
22.713	.11548758 -01	.16729364 00	.31823335 -02	-.16673320 00	-.47227538 -01
22.714	.11381462 -01	.16729774 00	.33493420 -02	-.16670791 00	-.47385948 -01
22.715	.11214162 -01	.16730167 00	.35163398 -02	-.16668246 00	-.47544285 -01
22.716	.11046858 -01	.16730544 00	.36833267 -02	-.16665685 00	-.47702569 -01
22.717	.10879550 -01	.16730904 00	.38503027 -02	-.16663108 00	-.47860800 -01
22.718	.10712239 -01	.16731247 00	.40172674 -02	-.16660514 00	-.48018977 -01
22.719	.10544927 -01	.16731573 00	.41842184 -02	-.16657904 00	-.48177099 -01
22.720	.10377610 -01	.16731883 00	.43511604 -02	-.16655278 00	-.48335169 -01
22.721	.10210289 -01	.16732176 00	.45180906 -02	-.16652635 00	-.48493185 -01
22.722	.10042966 -01	.16732452 00	.46850091 -02	-.16649977 00	-.48651148 -01
22.723	.98756394 -02	.16732712 00	.48519156 -02	-.16647302 00	-.48809056 -01
22.724	.97083107 -02	.16732954 00	.50188099 -02	-.16644611 00	-.48966910 -01
22.725	.95409797 -02	.16733181 00	.51856918 -02	-.16641903 00	-.49124710 -01
22.726	.93736465 -02	.16733390 00	.53525613 -02	-.16639183 00	-.49282455 -01
22.727	.92063138 -02	.16733583 00	.55194156 -02	-.16636440 00	-.49440144 -01
22.728	.90389767 -02	.16733759 00	.56862597 -02	-.16633684 00	-.49597779 -01
22.729	.88716379 -02	.16733918 00	.58530907 -02	-.16630911 00	-.49755360 -01
22.730	.87042977 -02	.16734060 00	.60199086 -02	-.16628123 00	-.49912886 -01
22.731	.85369561 -02	.16734186 00	.61867131 -02	-.16625318 00	-.50070356 -01
22.732	.83696133 -02	.16734296 00	.63535043 -02	-.16622497 00	-.50227771 -01
22.733	.82022696 -02	.16734388 00	.65202817 -02	-.16619660 00	-.50385130 -01
22.734	.80349250 -02	.16734464 00	.66870454 -02	-.16616807 00	-.50542433 -01
22.735	.78675822 -02	.16734523 00	.68537926 -02	-.16613937 00	-.50699679 -01
22.736	.77002364 -02	.16734565 00	.70205281 -02	-.16611051 00	-.50856870 -01
22.737	.75328902 -02	.16734591 00	.71872493 -02	-.16608149 00	-.51014005 -01
22.738	.73655440 -02	.16734600 00	.73539561 -02	-.16605231 00	-.51171084 -01
22.739	.71981976 -02	.16734592 00	.75206483 -02	-.16602297 00	-.51328107 -01
22.740	.70308515 -02	.16734567 00	.76873256 -02	-.16599346 00	-.51485073 -01
22.741	.68635057 -02	.16734526 00	.78539880 -02	-.16596380 00	-.51641982 -01
22.742	.66961629 -02	.16734468 00	.80206328 -02	-.16593397 00	-.51798832 -01
22.743	.65288181 -02	.16734394 00	.81872648 -02	-.16590398 00	-.51955627 -01
22.744	.63614743 -02	.16734303 00	.83538814 -02	-.16587382 00	-.52112364 -01
22.745	.61941315 -02	.16734195 00	.85204823 -02	-.16584351 00	-.52269045 -01
22.746	.60267898 -02	.16734070 00	.86870674 -02	-.16581303 00	-.52425668 -01
22.747	.58594495 -02	.16733929 00	.88536366 -02	-.16578240 00	-.52582233 -01
22.748	.56921106 -02	.16733770 00	.90201897 -02	-.16575160 00	-.52738740 -01
22.749	.55247735 -02	.16733596 00	.91867265 -02	-.16572064 00	-.52895189 -01
22.750	.53574406 -02	.16733404 00	.93532445 -02	-.16568952 00	-.53051578 -01



Y5	Y6	Y7	Y8	Y9	X
.15105184 00	.11186294 00	-.91920060 -01	-.16855083 00	-.26877099 -01	22.701
.15097318 00	.11198397 00	-.91779814 -01	-.16858328 00	-.27094936 -01	22.702
.15089437 00	.11210530 00	-.91639492 -01	-.16861558 00	-.27192787 -01	22.703
.15081543 00	.11222651 00	-.91499099 -01	-.16864772 00	-.27390609 -01	22.704
.15073635 00	.11234761 00	-.91358619 -01	-.16867972 00	-.27508397 -01	22.705
.15065712 00	.11246860 00	-.91218067 -01	-.16871157 00	-.27646157 -01	22.706
.15057776 00	.11258949 00	-.91077438 -01	-.16874328 00	-.27823888 -01	22.707
.15049826 00	.11271026 00	-.90936734 -01	-.16877483 00	-.27981588 -01	22.708
.15041862 00	.11283092 00	-.90795993 -01	-.16880623 00	-.28139258 -01	22.709
.15033883 00	.11295147 00	-.90655096 -01	-.16883749 00	-.28296897 -01	22.710
.15025891 00	.11307192 00	-.90514163 -01	-.16886859 00	-.28454505 -01	22.711
.15017885 00	.11319224 00	-.90373157 -01	-.16889954 00	-.28612061 -01	22.712
.15009865 00	.11331247 00	-.90232073 -01	-.16893035 00	-.28769627 -01	22.713
.15001831 00	.11343258 00	-.90090914 -01	-.16896101 00	-.28927142 -01	22.714
.14993783 00	.11355258 00	-.89949679 -01	-.16899151 00	-.29084626 -01	22.715
.14985721 00	.11367246 00	-.89808369 -01	-.16902187 00	-.29242078 -01	22.716
.14977646 00	.11379224 00	-.89666984 -01	-.16905208 00	-.29399499 -01	22.717
.14969556 00	.11391191 00	-.89525524 -01	-.16908214 00	-.29556888 -01	22.718
.14961453 00	.11403146 00	-.89383992 -01	-.16911205 00	-.29714243 -01	22.719
.14953335 00	.11415091 00	-.89242382 -01	-.16914181 00	-.29871568 -01	22.720
.14945204 00	.11427024 00	-.89100698 -01	-.16917142 00	-.30028861 -01	22.721
.14937059 00	.11438946 00	-.88958940 -01	-.16920088 00	-.30186122 -01	22.722
.14928900 00	.11450857 00	-.88817107 -01	-.16923019 00	-.30343351 -01	22.723
.14920727 00	.11462756 00	-.88675201 -01	-.16925936 00	-.30500547 -01	22.724
.14912541 00	.11474645 00	-.88533220 -01	-.16928837 00	-.30657710 -01	22.725
.14904340 00	.11486522 00	-.88391165 -01	-.16931723 00	-.30814841 -01	22.726
.14896126 00	.11498388 00	-.88249039 -01	-.16934594 00	-.30971936 -01	22.727
.14887898 00	.11510243 00	-.88106837 -01	-.16937451 00	-.31129001 -01	22.728
.14879656 00	.11522087 00	-.87964562 -01	-.16940292 00	-.31286032 -01	22.729
.14871400 00	.11533919 00	-.87822213 -01	-.16943119 00	-.31443030 -01	22.730
.14863131 00	.11545741 00	-.87679791 -01	-.16945930 00	-.31599999 -01	22.731
.14854847 00	.11557551 00	-.87537296 -01	-.16948727 00	-.31756927 -01	22.732
.14846550 00	.11569349 00	-.87394728 -01	-.16951508 00	-.31913824 -01	22.733
.14838239 00	.11581137 00	-.87252087 -01	-.16954275 00	-.32070688 -01	22.734
.14829915 00	.11592913 00	-.87109375 -01	-.16957026 00	-.32227515 -01	22.735
.14821577 00	.11604677 00	-.86966589 -01	-.16959763 00	-.32384311 -01	22.736
.14813224 00	.11616431 00	-.86823730 -01	-.16962485 00	-.32541073 -01	22.737
.14804859 00	.11628173 00	-.86680799 -01	-.16965191 00	-.32697800 -01	22.738
.14796479 00	.11639904 00	-.86537796 -01	-.16967883 00	-.32854493 -01	22.739
.14788086 00	.11651623 00	-.86394721 -01	-.16970560 00	-.33011151 -01	22.740
.14779679 00	.11663331 00	-.86251574 -01	-.16973221 00	-.33167774 -01	22.741
.14771259 00	.11675028 00	-.86108357 -01	-.16975868 00	-.33324361 -01	22.742
.14762824 00	.11686713 00	-.85965066 -01	-.16978500 00	-.33480914 -01	22.743
.14754376 00	.11698387 00	-.85821704 -01	-.16981116 00	-.33637433 -01	22.744
.14745915 00	.11710050 00	-.85678270 -01	-.16983718 00	-.33793916 -01	22.745
.14737439 00	.11721701 00	-.85534766 -01	-.16986305 00	-.33950364 -01	22.746
.14728950 00	.11733341 00	-.85391190 -01	-.16988876 00	-.34106776 -01	22.747
.14720448 00	.11744969 00	-.85247543 -01	-.16991433 00	-.34263193 -01	22.748
.14711931 00	.11756586 00	-.85103829 -01	-.16993975 00	-.34419494 -01	22.749
.14703402 00	.11768192 00	-.84960039 -01	-.16996502 00	-.34575796 -01	22.750

X	YO	Y1	Y2	Y3	Y4
22.751	.51901072 -02	.16733196 00	.95197483 -02	-.16565823 00	-.59207911 -01
22.752	.50227760 -02	.16732971 00	.96862353 -02	-.16562679 00	-.53364186 -01
22.753	.48554472 -02	.16732730 00	.98527094 -02	-.16559518 00	-.59920402 -01
22.754	.46881208 -02	.16732472 00	.10019158 -01	-.16556342 00	-.59676559 -01
22.755	.45207971 -02	.16732197 00	.10185594 -01	-.16553149 00	-.53832657 -01
22.756	.43534763 -02	.16731905 00	.10352012 -01	-.16549940 00	-.53988696 -01
22.757	.41861609 -02	.16731597 00	.10518411 -01	-.16546715 00	-.54144674 -01
22.758	.40188462 -02	.16731272 00	.10684794 -01	-.16543473 00	-.54300595 -01
22.759	.38515348 -02	.16730930 00	.10851159 -01	-.16540216 00	-.54456456 -01
22.760	.36842270 -02	.16730572 00	.11017506 -01	-.16536943 00	-.54612258 -01
22.761	.35169228 -02	.16730197 00	.11183835 -01	-.16533653 00	-.54768000 -01
22.762	.33496224 -02	.16729805 00	.11350145 -01	-.16530347 00	-.54923682 -01
22.763	.31823260 -02	.16729397 00	.11516437 -01	-.16527026 00	-.55079304 -01
22.764	.30150338 -02	.16728972 00	.11682710 -01	-.16523688 00	-.55234865 -01
22.765	.28477484 -02	.16728530 00	.11848961 -01	-.16520334 00	-.55390364 -01
22.766	.26804651 -02	.16728072 00	.12015197 -01	-.16516964 00	-.55545805 -01
22.767	.25131864 -02	.16727597 00	.12181412 -01	-.16513578 00	-.55701185 -01
22.768	.23459126 -02	.16727105 00	.12347609 -01	-.16510176 00	-.55856505 -01
22.769	.21786437 -02	.16726596 00	.12513786 -01	-.16506757 00	-.56011763 -01
22.770	.20113800 -02	.16726071 00	.12679943 -01	-.16503323 00	-.56166960 -01
22.771	.18441216 -02	.16725530 00	.12846080 -01	-.16499873 00	-.56322096 -01
22.772	.16768713 -02	.16724971 00	.13012195 -01	-.16496406 00	-.56477169 -01
22.773	.15096241 -02	.16724396 00	.13178292 -01	-.16492924 00	-.56632182 -01
22.774	.13423827 -02	.16723804 00	.13344369 -01	-.16489425 00	-.56787133 -01
22.775	.11751474 -02	.16723196 00	.13510425 -01	-.16485911 00	-.56942023 -01
22.776	.10079182 -02	.16722571 00	.13676461 -01	-.16482380 00	-.57096851 -01
22.777	.84069530 -03	.16721929 00	.13842475 -01	-.16478833 00	-.57251616 -01
22.778	.67347898 -03	.16721271 00	.14008469 -01	-.16475271 00	-.57406319 -01
22.779	.50626928 -03	.16720596 00	.14174441 -01	-.16471692 00	-.57560960 -01
22.780	.33906893 -03	.16719904 00	.14340390 -01	-.16468097 00	-.57715536 -01
22.781	.17187309 -03	.16719195 00	.14506320 -01	-.16464486 00	-.57870051 -01
22.782	.46843725 -05	.16718470 00	.14672227 -01	-.16460859 00	-.58024504 -01
22.783	-.16249695 -03	.16717729 00	.14838114 -01	-.16457217 00	-.58178894 -01
22.784	-.32967080 -03	.16716970 00	.15003978 -01	-.16453558 00	-.58333220 -01
22.785	-.49683698 -03	.16716195 00	.15169819 -01	-.16449883 00	-.58487483 -01
22.786	-.66399534 -03	.16715404 00	.15335639 -01	-.16446192 00	-.58641683 -01
22.787	-.83114315 -03	.16714595 00	.15501433 -01	-.16442485 00	-.58795817 -01
22.788	-.99828537 -03	.16713770 00	.15667208 -01	-.16438762 00	-.58949889 -01
22.789	-.11654192 -02	.16712929 00	.15832959 -01	-.16435023 00	-.59103897 -01
22.790	-.13325445 -02	.16712071 00	.15998688 -01	-.16431269 00	-.59257842 -01
22.791	-.14996612 -02	.16711196 00	.16164393 -01	-.16427498 00	-.59411722 -01
22.792	-.16667691 -02	.16710304 00	.16330076 -01	-.16423711 00	-.59565538 -01
22.793	-.18338679 -02	.16709396 00	.16495734 -01	-.16419908 00	-.59719289 -01
22.794	-.20009576 -02	.16708471 00	.16661369 -01	-.16416089 00	-.59872976 -01
22.795	-.21680355 -02	.16707530 00	.16826978 -01	-.16412255 00	-.60026596 -01
22.796	-.23351064 -02	.16706572 00	.16992565 -01	-.16408404 00	-.60180153 -01
22.797	-.25021676 -02	.16705597 00	.17158128 -01	-.16404538 00	-.60333645 -01
22.798	-.26692189 -02	.16704606 00	.17323667 -01	-.16400655 00	-.60487072 -01
22.799	-.28362603 -02	.16703598 00	.17489182 -01	-.16396756 00	-.60640433 -01
22.800	-.30032915 -02	.16702573 00	.17654671 -01	-.16392842 00	-.60793729 -01

Y5	Y6	Y7	Y8	Y9	X
.14694858 00	.11779786 00	-.84816180 -01	-.16999013 00	-.34739069 -01	22.751
.14686301 00	.11791368 00	-.84672251 -01	-.17001510 00	-.34888298 -01	22.752
.14677730 00	.11802939 00	-.84528251 -01	-.17003992 00	-.35044494 -01	22.753
.14669146 00	.11814499 00	-.84384181 -01	-.17006458 00	-.35209694 -01	22.754
.14660548 00	.11826047 00	-.84240040 -01	-.17008910 00	-.35366778 -01	22.755
.14651937 00	.11837583 00	-.84095831 -01	-.17011347 00	-.35512865 -01	22.756
.14643312 00	.11849108 00	-.83951553 -01	-.17013768 00	-.35668912 -01	22.757
.14634673 00	.11860622 00	-.83807204 -01	-.17016175 00	-.35824926 -01	22.758
.14626021 00	.11872124 00	-.83662784 -01	-.17018567 00	-.35980902 -01	22.759
.14617355 00	.11883614 00	-.83518296 -01	-.17020943 00	-.36136840 -01	22.760
.14608676 00	.11895093 00	-.83373738 -01	-.17023305 00	-.36292742 -01	22.761
.14599983 00	.11906560 00	-.83229111 -01	-.17025651 00	-.36448606 -01	22.762
.14591277 00	.11918016 00	-.83084416 -01	-.17027983 00	-.36604432 -01	22.763
.14582557 00	.11929460 00	-.82939651 -01	-.17030299 00	-.36760221 -01	22.764
.14573824 00	.11940892 00	-.82794820 -01	-.17032601 00	-.36915969 -01	22.765
.14565078 00	.11952313 00	-.82649918 -01	-.17034887 00	-.37071682 -01	22.766
.14556317 00	.11963722 00	-.82504947 -01	-.17037159 00	-.37227357 -01	22.767
.14547544 00	.11975120 00	-.82359908 -01	-.17039415 00	-.37382993 -01	22.768
.14538737 00	.11986506 00	-.82214801 -01	-.17041656 00	-.37538591 -01	22.769
.14529956 00	.11997880 00	-.82069626 -01	-.17043883 00	-.37694151 -01	22.770
.14521142 00	.12009243 00	-.81924383 -01	-.17046094 00	-.37849672 -01	22.771
.14512315 00	.12020594 00	-.81779074 -01	-.17048290 00	-.38005152 -01	22.772
.14503474 00	.12031933 00	-.81633696 -01	-.17050471 00	-.38160595 -01	22.773
.14494620 00	.12043260 00	-.81488250 -01	-.17052637 00	-.38315999 -01	22.774
.14485752 00	.12054576 00	-.81342736 -01	-.17054788 00	-.38471364 -01	22.775
.14476871 00	.12065880 00	-.81197156 -01	-.17056924 00	-.38626690 -01	22.776
.14467976 00	.12077173 00	-.81051508 -01	-.17059045 00	-.38781977 -01	22.777
.14459068 00	.12088454 00	-.80905793 -01	-.17061151 00	-.38937223 -01	22.778
.14450147 00	.12099723 00	-.80760011 -01	-.17063242 00	-.39092430 -01	22.779
.14441213 00	.12110980 00	-.80614165 -01	-.17065318 00	-.39247596 -01	22.780
.14432265 00	.12122225 00	-.80468250 -01	-.17067379 00	-.39402723 -01	22.781
.14423303 00	.12133459 00	-.80322268 -01	-.17069425 00	-.39557810 -01	22.782
.14414329 00	.12144681 00	-.80176220 -01	-.17071455 00	-.39712858 -01	22.783
.14405341 00	.12155891 00	-.80030106 -01	-.17073471 00	-.39867864 -01	22.784
.14396339 00	.12167089 00	-.79883926 -01	-.17075472 00	-.40022831 -01	22.785
.14387325 00	.12178276 00	-.79737680 -01	-.17077457 00	-.40177757 -01	22.786
.14378297 00	.12189450 00	-.79591370 -01	-.17079428 00	-.40332639 -01	22.787
.14369256 00	.12200613 00	-.79444993 -01	-.17081383 00	-.40487484 -01	22.788
.14360201 00	.12211764 00	-.79298550 -01	-.17083323 00	-.40642287 -01	22.789
.14351134 00	.12222903 00	-.79152042 -01	-.17085249 00	-.40797049 -01	22.790
.14342053 00	.12234030 00	-.79005468 -01	-.17087159 00	-.40951770 -01	22.791
.14332959 00	.12245146 00	-.78858829 -01	-.17089054 00	-.41106450 -01	22.792
.14323851 00	.12256249 00	-.78712125 -01	-.17090934 00	-.41261088 -01	22.793
.14314730 00	.12267341 00	-.78565357 -01	-.17092799 00	-.41415685 -01	22.794
.14305597 00	.12278420 00	-.78418526 -01	-.17094649 00	-.41570237 -01	22.795
.14296449 00	.12289488 00	-.78271628 -01	-.17096484 00	-.41724750 -01	22.796
.14287289 00	.12300544 00	-.78124665 -01	-.17098304 00	-.41879221 -01	22.797
.14278115 00	.12311588 00	-.77977639 -01	-.17100109 00	-.42033650 -01	22.798
.14268929 00	.12322620 00	-.77830548 -01	-.17101898 00	-.42188036 -01	22.799
.14259729 00	.12333640 00	-.77683393 -01	-.17103673 00	-.42342381 -01	22.800

X	Y0	Y1	Y2	Y3	Y4
22.801	-.31703124 -02	.16701532 00	.17820136 -01	-.16388912 00	-.60946959 -01
22.802	-.33373203 -02	.16700474 00	.17985574 -01	-.16384945 00	-.61100122 -01
22.803	-.35043200 -02	.16699400 00	.18150989 -01	-.16381003 00	-.61259220 -01
22.804	-.36713089 -02	.16698308 00	.18316379 -01	-.16377025 00	-.61406253 -01
22.805	-.38382868 -02	.16697201 00	.18481743 -01	-.16373031 00	-.61559219 -01
22.806	-.40052535 -02	.16696076 00	.18647082 -01	-.16369021 00	-.61712119 -01
22.807	-.41722089 -02	.16694936 00	.18812394 -01	-.16364995 00	-.61864952 -01
22.808	-.43391529 -02	.16693778 00	.18977681 -01	-.16360953 00	-.62017719 -01
22.809	-.45060851 -02	.16692604 00	.19142942 -01	-.16356895 00	-.62170419 -01
22.810	-.46730031 -02	.16691413 00	.19308175 -01	-.16352822 00	-.62323050 -01
22.811	-.48399115 -02	.16690206 00	.19473383 -01	-.16348732 00	-.62474616 -01
22.812	-.50068078 -02	.16688982 00	.19638565 -01	-.16344627 00	-.62628114 -01
22.813	-.51736918 -02	.16687741 00	.19803720 -01	-.16340506 00	-.62780546 -01
22.814	-.53405633 -02	.16686484 00	.19968848 -01	-.16336368 00	-.62932909 -01
22.815	-.55074221 -02	.16685210 00	.20133949 -01	-.16332215 00	-.63085205 -01
22.816	-.56742681 -02	.16683920 00	.20299023 -01	-.16328046 00	-.63237434 -01
22.817	-.58410986 -02	.16682613 00	.20464067 -01	-.16323862 00	-.63389592 -01
22.818	-.60079185 -02	.16681289 00	.20629085 -01	-.16319661 00	-.63541684 -01
22.819	-.61747250 -02	.16679949 00	.20794077 -01	-.16315445 00	-.63693708 -01
22.820	-.63415181 -02	.16678593 00	.20959040 -01	-.16311212 00	-.63845663 -01
22.821	-.65082975 -02	.16677219 00	.21123975 -01	-.16306964 00	-.63997550 -01
22.822	-.66750631 -02	.16675829 00	.21288882 -01	-.16302700 00	-.64149368 -01
22.823	-.68418147 -02	.16674423 00	.21453761 -01	-.16298420 00	-.64301118 -01
22.824	-.70085522 -02	.16673000 00	.21618611 -01	-.16294125 00	-.64452798 -01
22.825	-.71752728 -02	.16671560 00	.21783431 -01	-.16289813 00	-.64604407 -01
22.826	-.73419815 -02	.16670104 00	.21948223 -01	-.16285486 00	-.64755949 -01
22.827	-.75086755 -02	.16668631 00	.22112987 -01	-.16281143 00	-.64907422 -01
22.828	-.76753548 -02	.16667142 00	.22277722 -01	-.16276784 00	-.65058825 -01
22.829	-.78420190 -02	.16665636 00	.22442427 -01	-.16272409 00	-.65210159 -01
22.830	-.80086681 -02	.16664113 00	.22607103 -01	-.16268019 00	-.65361422 -01
22.831	-.81753019 -02	.16662574 00	.22771749 -01	-.16263612 00	-.65512616 -01
22.832	-.83419177 -02	.16661019 00	.22936363 -01	-.16259190 00	-.65663737 -01
22.833	-.85085204 -02	.16659446 00	.23100949 -01	-.16254752 00	-.65814790 -01
22.834	-.86751072 -02	.16657858 00	.23265505 -01	-.16250299 00	-.65965773 -01
22.835	-.88416782 -02	.16656252 00	.23430031 -01	-.16245829 00	-.66116686 -01
22.836	-.90082330 -02	.16654630 00	.23594527 -01	-.16241344 00	-.66267527 -01
22.837	-.91747714 -02	.16652992 00	.23758992 -01	-.16236843 00	-.66418298 -01
22.838	-.93412934 -02	.16651337 00	.23923426 -01	-.16232326 00	-.66568998 -01
22.839	-.95077988 -02	.16649666 00	.24087829 -01	-.16227794 00	-.66719626 -01
22.840	-.96742848 -02	.16647978 00	.24252199 -01	-.16223245 00	-.66870181 -01
22.841	-.98407565 -02	.16646273 00	.24416539 -01	-.16218681 00	-.67020667 -01
22.842	-.10007211 -01	.16644552 00	.24580849 -01	-.16214102 00	-.67171082 -01
22.843	-.10173648 -01	.16642814 00	.24745127 -01	-.16209506 00	-.67321424 -01
22.844	-.10340068 -01	.16641060 00	.24909373 -01	-.16204895 00	-.67471695 -01
22.845	-.10506470 -01	.16639289 00	.25073587 -01	-.16200268 00	-.67621894 -01
22.846	-.10672854 -01	.16637502 00	.25237769 -01	-.16195626 00	-.67772021 -01
22.847	-.10839218 -01	.16635698 00	.25401916 -01	-.16190967 00	-.67922073 -01
22.848	-.11005566 -01	.16633878 00	.25566034 -01	-.16186293 00	-.68072056 -01
22.849	-.11171896 -01	.16632041 00	.25730118 -01	-.16181603 00	-.68221965 -01
22.850	-.11338208 -01	.16630188 00	.25894171 -01	-.16176898 00	-.68371802 -01

Y5	Y6	Y7	Y8	Y9	X
.14250516 00	.12344648 00	-.77536174 -01	-.17105432 00	-.42496682 -01	22.801
.14241289 00	.12355644 00	-.77588894 -01	-.17107177 00	-.42450939 -01	22.802
.14232050 00	.12366628 00	-.77241548 -01	-.17108906 00	-.42805185 -01	22.803
.14222797 00	.12377600 00	-.77094138 -01	-.17110620 00	-.42959329 -01	22.804
.14213532 00	.12388560 00	-.76946665 -01	-.17112320 00	-.43113459 -01	22.805
.14204253 00	.12399508 00	-.76799128 -01	-.17114004 00	-.43267546 -01	22.806
.14194961 00	.12410444 00	-.76651529 -01	-.17115673 00	-.43421590 -01	22.807
.14185656 00	.12421369 00	-.76503867 -01	-.17117327 00	-.43575591 -01	22.808
.14176338 00	.12432281 00	-.76356142 -01	-.17118966 00	-.43729547 -01	22.809
.14167007 00	.12443180 00	-.76208356 -01	-.17120589 00	-.43883458 -01	22.810
.14157662 00	.12454068 00	-.76060506 -01	-.17122198 00	-.44037328 -01	22.811
.14148305 00	.12464944 00	-.75912593 -01	-.17123792 00	-.44191193 -01	22.812
.14138935 00	.12475808 00	-.75764618 -01	-.17125370 00	-.44344935 -01	22.813
.14129551 00	.12486660 00	-.75616580 -01	-.17126934 00	-.44498672 -01	22.814
.14120155 00	.12497499 00	-.75468481 -01	-.17128482 00	-.44652365 -01	22.815
.14110745 00	.12508327 00	-.75320320 -01	-.17130015 00	-.44806014 -01	22.816
.14101323 00	.12519142 00	-.75172100 -01	-.17131533 00	-.44959615 -01	22.817
.14091887 00	.12529945 00	-.75023815 -01	-.17133036 00	-.45113173 -01	22.818
.14082439 00	.12540736 00	-.74875469 -01	-.17134524 00	-.45266689 -01	22.819
.14072977 00	.12551515 00	-.74727062 -01	-.17135997 00	-.45420159 -01	22.820
.14063502 00	.12562282 00	-.74578593 -01	-.17137455 00	-.45573583 -01	22.821
.14054015 00	.12573036 00	-.74430064 -01	-.17138898 00	-.45726962 -01	22.822
.14044514 00	.12583779 00	-.74281473 -01	-.17140325 00	-.45880296 -01	22.823
.14035001 00	.12594509 00	-.74132822 -01	-.17141738 00	-.46033584 -01	22.824
.14025475 00	.12605227 00	-.73984113 -01	-.17143135 00	-.46186825 -01	22.825
.14015935 00	.12615933 00	-.73835340 -01	-.17144518 00	-.46340022 -01	22.826
.14006383 00	.12626627 00	-.73686508 -01	-.17145885 00	-.46493173 -01	22.827
.13996818 00	.12637308 00	-.73537615 -01	-.17147237 00	-.46646279 -01	22.828
.13987240 00	.12647977 00	-.73388662 -01	-.17148574 00	-.46799338 -01	22.829
.13977649 00	.12658634 00	-.73239649 -01	-.17149896 00	-.46952351 -01	22.830
.13968045 00	.12669279 00	-.73090576 -01	-.17151203 00	-.47105317 -01	22.831
.13958429 00	.12679911 00	-.72941445 -01	-.17152494 00	-.47258235 -01	22.832
.13948799 00	.12690531 00	-.72792253 -01	-.17153771 00	-.47411109 -01	22.833
.13939157 00	.12701139 00	-.72643002 -01	-.17155033 00	-.47563936 -01	22.834
.13929501 00	.12711735 00	-.72493691 -01	-.17156279 00	-.47716716 -01	22.835
.13919833 00	.12722318 00	-.72344321 -01	-.17157510 00	-.47869448 -01	22.836
.13910152 00	.12732889 00	-.72194892 -01	-.17158726 00	-.48022194 -01	22.837
.13900458 00	.12743448 00	-.72045404 -01	-.17159928 00	-.48174773 -01	22.838
.13890752 00	.12753994 00	-.71895858 -01	-.17161114 00	-.48327364 -01	22.839
.13881032 00	.12764528 00	-.71746255 -01	-.17162284 00	-.48479905 -01	22.840
.13871300 00	.12775050 00	-.71596591 -01	-.17163440 00	-.48632401 -01	22.841
.13861555 00	.12785559 00	-.71446870 -01	-.17164581 00	-.48784850 -01	22.842
.13851798 00	.12796056 00	-.71297089 -01	-.17165706 00	-.48937250 -01	22.843
.13842027 00	.12806541 00	-.71147251 -01	-.17166817 00	-.49089602 -01	22.844
.13832244 00	.12817013 00	-.70997355 -01	-.17167912 00	-.49241907 -01	22.845
.13822448 00	.12827473 00	-.70847402 -01	-.17168992 00	-.49394163 -01	22.846
.13812639 00	.12837920 00	-.70697392 -01	-.17170057 00	-.49546368 -01	22.847
.13802818 00	.12848355 00	-.70547323 -01	-.17171107 00	-.49698527 -01	22.848
.13792984 00	.12858777 00	-.70397197 -01	-.17172142 00	-.49850637 -01	22.849
.13783137 00	.12869188 00	-.70247014 -01	-.17173162 00	-.50002699 -01	22.850

X	Y0	Y1	Y2	Y3	Y4
22.851	-.11504501 -01	.16628318 00	.26058190 -01	-.16172177 00	-.68521566 -01
22.852	-.11670775 -01	.16626431 00	.26222176 -01	-.16167440 00	-.68471257 -01
22.853	-.11837030 -01	.16624528 00	.26386129 -01	-.16162687 00	-.68420947 -01
22.854	-.12003266 -01	.16622609 00	.26550049 -01	-.16157919 00	-.68370638 -01
22.855	-.12169480 -01	.16620673 00	.26713933 -01	-.16153135 00	-.68320329 -01
22.856	-.12335678 -01	.16618721 00	.26877785 -01	-.16148336 00	-.68269286 -01
22.857	-.12501855 -01	.16616752 00	.27041604 -01	-.16143521 00	-.68218243 -01
22.858	-.12668013 -01	.16614766 00	.27205389 -01	-.16138690 00	-.68167200 -01
22.859	-.12834151 -01	.16612764 00	.27369139 -01	-.16133843 00	-.68116157 -01
22.860	-.13000269 -01	.16610746 00	.27532855 -01	-.16128981 00	-.68065114 -01
22.861	-.13166367 -01	.16608711 00	.27696537 -01	-.16124103 00	-.70015167 -01
22.862	-.13332444 -01	.16606660 00	.27860184 -01	-.16119210 00	-.70164121 -01
22.863	-.13498498 -01	.16604592 00	.28023794 -01	-.16114301 00	-.70312998 -01
22.864	-.13664534 -01	.16602507 00	.28187371 -01	-.16109376 00	-.70461802 -01
22.865	-.13830549 -01	.16600407 00	.28350913 -01	-.16104436 00	-.70610531 -01
22.866	-.13996543 -01	.16598289 00	.28514420 -01	-.16099480 00	-.70759186 -01
22.867	-.14162515 -01	.16596156 00	.28677892 -01	-.16094509 00	-.70907765 -01
22.868	-.14328466 -01	.16594005 00	.28841327 -01	-.16089522 00	-.71056270 -01
22.869	-.14494396 -01	.16591839 00	.29004727 -01	-.16084519 00	-.71204698 -01
22.870	-.14660301 -01	.16589655 00	.29168089 -01	-.16079501 00	-.71353050 -01
22.871	-.14826187 -01	.16587456 00	.29331417 -01	-.16074467 00	-.71501327 -01
22.872	-.14992051 -01	.16585240 00	.29494709 -01	-.16069417 00	-.71649529 -01
22.873	-.15157893 -01	.16583007 00	.29657964 -01	-.16064352 00	-.71797655 -01
22.874	-.15323712 -01	.16580758 00	.29821183 -01	-.16059272 00	-.71945705 -01
22.875	-.15489508 -01	.16578493 00	.29984363 -01	-.16054176 00	-.72093679 -01
22.876	-.15655282 -01	.16576211 00	.30147510 -01	-.16049064 00	-.72241576 -01
22.877	-.15821033 -01	.16573912 00	.30310619 -01	-.16043937 00	-.72389397 -01
22.878	-.15986759 -01	.16571597 00	.30473687 -01	-.16038794 00	-.72537139 -01
22.879	-.16152463 -01	.16569266 00	.30636721 -01	-.16033636 00	-.72684806 -01
22.880	-.16318145 -01	.16566919 00	.30799717 -01	-.16028462 00	-.72832397 -01
22.881	-.16483802 -01	.16564554 00	.30962675 -01	-.16023273 00	-.72979910 -01
22.882	-.16649436 -01	.16562174 00	.31125596 -01	-.16018068 00	-.73127346 -01
22.883	-.16815046 -01	.16559777 00	.31288478 -01	-.16012847 00	-.73274705 -01
22.884	-.16980632 -01	.16557364 00	.31451322 -01	-.16007611 00	-.73421987 -01
22.885	-.17146192 -01	.16554934 00	.31614126 -01	-.16002360 00	-.73569188 -01
22.886	-.17311729 -01	.16552488 00	.31776894 -01	-.15997093 00	-.73716314 -01
22.887	-.17477242 -01	.16550025 00	.31939623 -01	-.15991811 00	-.73863363 -01
22.888	-.17642730 -01	.16547546 00	.32102313 -01	-.15986513 00	-.74010393 -01
22.889	-.17808194 -01	.16545050 00	.32264964 -01	-.15981199 00	-.74157225 -01
22.890	-.17973632 -01	.16542539 00	.32427576 -01	-.15975871 00	-.74304038 -01
22.891	-.18139045 -01	.16540010 00	.32590148 -01	-.15970526 00	-.74450774 -01
22.892	-.18304433 -01	.16537466 00	.32752682 -01	-.15965166 00	-.74597430 -01
22.893	-.18469793 -01	.16534905 00	.32915173 -01	-.15959791 00	-.74744006 -01
22.894	-.18635129 -01	.16532327 00	.33077627 -01	-.15954401 00	-.74890505 -01
22.895	-.18800440 -01	.16529733 00	.33240041 -01	-.15948994 00	-.75036925 -01
22.896	-.18965724 -01	.16527123 00	.33402415 -01	-.15943573 00	-.75183266 -01
22.897	-.19130983 -01	.16524496 00	.33564748 -01	-.15938136 00	-.75329527 -01
22.898	-.19296215 -01	.16521853 00	.33727042 -01	-.15932683 00	-.75475710 -01
22.899	-.19461421 -01	.16519194 00	.33889294 -01	-.15927216 00	-.75621812 -01
22.900	-.19626597 -01	.16516518 00	.34051504 -01	-.15921732 00	-.75767833 -01

Y5	Y6	Y7	Y8	Y9	X
.13773277 00	.12879585 00	-.70096773 -01	-.17174167 00	-.50154712 -01	22.851
.13763405 00	.12889971 00	-.69946476 -01	-.17173156 00	-.50306676 -01	22.852
.13753520 00	.12900343 00	-.69796121 -01	-.17176131 00	-.50458590 -01	22.853
.13743623 00	.12910704 00	-.69645710 -01	-.17177090 00	-.50610455 -01	22.854
.13733713 00	.12921051 00	-.69495245 -01	-.17178034 00	-.50762269 -01	22.855
.13723790 00	.12931387 00	-.69344721 -01	-.17178963 00	-.50914035 -01	22.856
.13713854 00	.12941710 00	-.69194141 -01	-.17179877 00	-.51065752 -01	22.857
.13703906 00	.12952020 00	-.69043503 -01	-.17180776 00	-.51217419 -01	22.858
.13693945 00	.12962318 00	-.68892812 -01	-.17181660 00	-.51369036 -01	22.859
.13683972 00	.12972603 00	-.68742064 -01	-.17182529 00	-.51520603 -01	22.860
.13673986 00	.12982876 00	-.68591261 -01	-.17183382 00	-.51672120 -01	22.861
.13663988 00	.12993137 00	-.68440401 -01	-.17184221 00	-.51823586 -01	22.862
.13653977 00	.13003384 00	-.68289489 -01	-.17185044 00	-.51975000 -01	22.863
.13643953 00	.13013619 00	-.68138519 -01	-.17185852 00	-.52126366 -01	22.864
.13633917 00	.13023842 00	-.67987493 -01	-.17186645 00	-.52277680 -01	22.865
.13623868 00	.13034052 00	-.67836413 -01	-.17187423 00	-.52428944 -01	22.866
.13613807 00	.13044250 00	-.67685278 -01	-.17188186 00	-.52580158 -01	22.867
.13603733 00	.13054434 00	-.67534088 -01	-.17188933 00	-.52731320 -01	22.868
.13593647 00	.13064607 00	-.67382844 -01	-.17189666 00	-.52882431 -01	22.869
.13583548 00	.13074766 00	-.67231547 -01	-.17190383 00	-.53033488 -01	22.870
.13573437 00	.13084913 00	-.67080194 -01	-.17191086 00	-.53184496 -01	22.871
.13563313 00	.13095048 00	-.66928787 -01	-.17191773 00	-.53335453 -01	22.872
.13553177 00	.13105170 00	-.66777325 -01	-.17192445 00	-.53486358 -01	22.873
.13543028 00	.13115279 00	-.66625810 -01	-.17193102 00	-.53637211 -01	22.874
.13532867 00	.13125375 00	-.66474241 -01	-.17193744 00	-.53788012 -01	22.875
.13522693 00	.13135459 00	-.66322618 -01	-.17194371 00	-.53938761 -01	22.876
.13512507 00	.13145530 00	-.66170942 -01	-.17194982 00	-.54089459 -01	22.877
.13502309 00	.13155589 00	-.66019215 -01	-.17195579 00	-.54240101 -01	22.878
.13492098 00	.13165634 00	-.65867432 -01	-.17196160 00	-.54390793 -01	22.879
.13481875 00	.13175667 00	-.65715596 -01	-.17196727 00	-.54541233 -01	22.880
.13471639 00	.13185688 00	-.65563707 -01	-.17197278 00	-.54691720 -01	22.881
.13461391 00	.13195695 00	-.65411766 -01	-.17197814 00	-.54842154 -01	22.882
.13451131 00	.13205690 00	-.65259772 -01	-.17198335 00	-.54992536 -01	22.883
.13440858 00	.13215673 00	-.65107725 -01	-.17198841 00	-.55142864 -01	22.884
.13430573 00	.13225642 00	-.64955628 -01	-.17199331 00	-.55293137 -01	22.885
.13420275 00	.13235599 00	-.64803477 -01	-.17199807 00	-.55443359 -01	22.886
.13409966 00	.13245543 00	-.64651274 -01	-.17200267 00	-.55593527 -01	22.887
.13399643 00	.13255474 00	-.64499019 -01	-.17200713 00	-.55743642 -01	22.888
.13389309 00	.13265392 00	-.64346711 -01	-.17201143 00	-.55893703 -01	22.889
.13378962 00	.13275298 00	-.64194352 -01	-.17201558 00	-.56043710 -01	22.890
.13368603 00	.13285191 00	-.64041942 -01	-.17201958 00	-.56193663 -01	22.891
.13358232 00	.13295071 00	-.63889481 -01	-.17202343 00	-.56343563 -01	22.892
.13347849 00	.13304938 00	-.63736970 -01	-.17202712 00	-.56493406 -01	22.893
.13337453 00	.13314792 00	-.63584406 -01	-.17203067 00	-.56643196 -01	22.894
.13327045 00	.13324634 00	-.63431791 -01	-.17203407 00	-.56792933 -01	22.895
.13316624 00	.13334462 00	-.63279125 -01	-.17203731 00	-.56942615 -01	22.896
.13306192 00	.13344278 00	-.63126408 -01	-.17204040 00	-.57092242 -01	22.897
.13295747 00	.13354081 00	-.62973641 -01	-.17204334 00	-.57241814 -01	22.898
.13285290 00	.13363871 00	-.62820823 -01	-.17204613 00	-.57391332 -01	22.899
.13274821 00	.13373648 00	-.62667958 -01	-.17204877 00	-.57540792 -01	22.900

X	Y0	Y1	Y2	Y3	Y4
22.901	-.19791749 -01	.16513826 00	.34213675 -01	-.15916234 00	-.75913776 -01
22.902	-.19956874 -01	.16511118 00	.34375805 -01	-.15910720 00	-.76059439 -01
22.903	-.20121972 -01	.16508393 00	.34537894 -01	-.15909190 00	-.76205422 -01
22.904	-.20287043 -01	.16505652 00	.34699942 -01	-.15899645 00	-.76351125 -01
22.905	-.20452086 -01	.16502894 00	.34861948 -01	-.15894085 00	-.76496748 -01
22.906	-.20617101 -01	.16500120 00	.35023912 -01	-.15888509 00	-.76642290 -01
22.907	-.20782089 -01	.16497330 00	.35185834 -01	-.15882918 00	-.76787751 -01
22.908	-.20947046 -01	.16494524 00	.35347713 -01	-.15877312 00	-.76933129 -01
22.909	-.21111977 -01	.16491701 00	.35509551 -01	-.15871690 00	-.77078429 -01
22.910	-.21276881 -01	.16488862 00	.35671347 -01	-.15866053 00	-.77223647 -01
22.911	-.21441735 -01	.16486006 00	.35833101 -01	-.15860401 00	-.77368784 -01
22.912	-.21606601 -01	.16483134 00	.35994812 -01	-.15854733 00	-.77513840 -01
22.913	-.21771418 -01	.16480246 00	.36156480 -01	-.15849050 00	-.77658815 -01
22.914	-.21936207 -01	.16477341 00	.36318105 -01	-.15843351 00	-.77803707 -01
22.915	-.22100963 -01	.16474420 00	.36479685 -01	-.15837638 00	-.77948516 -01
22.916	-.22265693 -01	.16471483 00	.36641224 -01	-.15831909 00	-.78093246 -01
22.917	-.22430394 -01	.16468530 00	.36802720 -01	-.15826164 00	-.78237893 -01
22.918	-.22595065 -01	.16465560 00	.36964172 -01	-.15820405 00	-.78382458 -01
22.919	-.22759706 -01	.16462574 00	.37125580 -01	-.15814630 00	-.78526940 -01
22.920	-.22924317 -01	.16459571 00	.37286944 -01	-.15808839 00	-.78671340 -01
22.921	-.23088898 -01	.16456553 00	.37448265 -01	-.15803034 00	-.78815658 -01
22.922	-.23253448 -01	.16453518 00	.37609541 -01	-.15797213 00	-.78959893 -01
22.923	-.23417966 -01	.16450466 00	.37770770 -01	-.15791377 00	-.79104043 -01
22.924	-.23582456 -01	.16447399 00	.37931957 -01	-.15785526 00	-.79248112 -01
22.925	-.23746915 -01	.16444315 00	.38093100 -01	-.15779659 00	-.79392098 -01
22.926	-.23911343 -01	.16441215 00	.38254198 -01	-.15773777 00	-.79536001 -01
22.927	-.24075740 -01	.16438098 00	.38415251 -01	-.15767880 00	-.79679820 -01
22.928	-.24240105 -01	.16434966 00	.38576258 -01	-.15761967 00	-.79823556 -01
22.929	-.24404440 -01	.16431817 00	.38737220 -01	-.15756040 00	-.79967208 -01
22.930	-.245688740 -01	.16428652 00	.38898135 -01	-.15750097 00	-.80110774 -01
22.931	-.247333011 -01	.16425470 00	.39059006 -01	-.15744139 00	-.80254259 -01
22.932	-.248977250 -01	.16422272 00	.39219832 -01	-.15738166 00	-.80397659 -01
22.933	-.250621457 -01	.16419058 00	.39380611 -01	-.15732177 00	-.80540973 -01
22.934	-.252265632 -01	.16415828 00	.39541345 -01	-.15726174 00	-.80684207 -01
22.935	-.253909774 -01	.16412582 00	.39702032 -01	-.15720155 00	-.80827355 -01
22.936	-.255553884 -01	.16409319 00	.39862673 -01	-.15714121 00	-.80970417 -01
22.937	-.257197961 -01	.16406040 00	.40023267 -01	-.15708071 00	-.81113395 -01
22.938	-.258842003 -01	.16402745 00	.40183812 -01	-.15702007 00	-.81256286 -01
22.939	-.260486014 -01	.16399433 00	.40344312 -01	-.15695927 00	-.81399094 -01
22.940	-.262129992 -01	.16396106 00	.40504766 -01	-.15689833 00	-.81541817 -01
22.941	-.263773937 -01	.16392762 00	.40665172 -01	-.15683723 00	-.81684455 -01
22.942	-.265417848 -01	.16389402 00	.40825531 -01	-.15677598 00	-.81827007 -01
22.943	-.267061725 -01	.16386026 00	.40985843 -01	-.15671457 00	-.81969474 -01
22.944	-.268705569 -01	.16382633 00	.41146107 -01	-.15665302 00	-.82111853 -01
22.945	-.27029376 -01	.16379224 00	.41306321 -01	-.15659132 00	-.82254148 -01
22.946	-.27193152 -01	.16375800 00	.41466489 -01	-.15652946 00	-.82396357 -01
22.947	-.27356893 -01	.16372358 00	.41626609 -01	-.15646745 00	-.82538480 -01
22.948	-.27520599 -01	.16368901 00	.41786680 -01	-.15640530 00	-.82680517 -01
22.949	-.27684271 -01	.16365428 00	.41946704 -01	-.15634299 00	-.82822468 -01
22.950	-.27847909 -01	.16361938 00	.42106678 -01	-.15628053 00	-.82964332 -01



Y5	Y6	Y7	Y8	Y9	X
.13264340 00	.13383413 00	-.62515040 -01	-.17205126 00	-.57690199 -01	22.901
.13253846 00	.13393164 00	-.62362072 -01	-.17205360 00	-.57839551 -01	22.902
.13243341 00	.13402903 00	-.62209054 -01	-.17205578 00	-.57988847 -01	22.903
.13232823 00	.13412629 00	-.62055987 -01	-.17205782 00	-.58138088 -01	22.904
.13222293 00	.13422341 00	-.61902869 -01	-.17205970 00	-.58287279 -01	22.905
.13211751 00	.13432041 00	-.61749773 -01	-.17206143 00	-.58436403 -01	22.906
.13201197 00	.13441728 00	-.61596487 -01	-.17206301 00	-.58585476 -01	22.907
.13190630 00	.13451402 00	-.61443224 -01	-.17206444 00	-.58734491 -01	22.908
.13180052 00	.13461063 00	-.61289910 -01	-.17206572 00	-.58883453 -01	22.909
.13169461 00	.13470711 00	-.61136547 -01	-.17206685 00	-.59032358 -01	22.910
.13158859 00	.13480346 00	-.60983136 -01	-.17206783 00	-.59181206 -01	22.911
.13148244 00	.13489968 00	-.60829675 -01	-.17206865 00	-.59329998 -01	22.912
.13137617 00	.13499577 00	-.60676167 -01	-.17206933 00	-.59478734 -01	22.913
.13126979 00	.13509174 00	-.60522610 -01	-.17206985 00	-.59627412 -01	22.914
.13116328 00	.13518757 00	-.60369007 -01	-.17207022 00	-.59776032 -01	22.915
.13105665 00	.13528327 00	-.60215354 -01	-.17207044 00	-.59924596 -01	22.916
.13094990 00	.13537884 00	-.60061653 -01	-.17207051 00	-.60073104 -01	22.917
.13084303 00	.13547428 00	-.59907904 -01	-.17207043 00	-.60221554 -01	22.918
.13073605 00	.13556959 00	-.59754107 -01	-.17207020 00	-.60369947 -01	22.919
.13062894 00	.13566477 00	-.59600263 -01	-.17206982 00	-.60518282 -01	22.920
.13052171 00	.13575982 00	-.59446372 -01	-.17206928 00	-.60666559 -01	22.921
.13041436 00	.13585474 00	-.59292434 -01	-.17206860 00	-.60814779 -01	22.922
.13030690 00	.13594952 00	-.59138451 -01	-.17206776 00	-.60962939 -01	22.923
.13019931 00	.13604418 00	-.58984418 -01	-.17206677 00	-.61111042 -01	22.924
.13009160 00	.13613871 00	-.58830339 -01	-.17206563 00	-.61259088 -01	22.925
.12998378 00	.13623310 00	-.58676213 -01	-.17206434 00	-.61407076 -01	22.926
.12987583 00	.13632737 00	-.58522041 -01	-.17206290 00	-.61555005 -01	22.927
.12976777 00	.13642150 00	-.58367822 -01	-.17206131 00	-.61702875 -01	22.928
.12965959 00	.13651550 00	-.58213558 -01	-.17205957 00	-.61850687 -01	22.929
.12955129 00	.13660937 00	-.58059249 -01	-.17205767 00	-.61998438 -01	22.930
.12944287 00	.13670311 00	-.57904892 -01	-.17205563 00	-.62146132 -01	22.931
.12933433 00	.13679672 00	-.57750490 -01	-.17205343 00	-.62293767 -01	22.932
.12922567 00	.13689020 00	-.57596041 -01	-.17205108 00	-.62441343 -01	22.933
.12911690 00	.13698354 00	-.57441548 -01	-.17204859 00	-.62588860 -01	22.934
.12900801 00	.13707676 00	-.57287009 -01	-.17204594 00	-.62736317 -01	22.935
.12889900 00	.13716984 00	-.57132424 -01	-.17204314 00	-.62883715 -01	22.936
.12878987 00	.13726279 00	-.56977795 -01	-.17204019 00	-.63031053 -01	22.937
.12868062 00	.13735561 00	-.56823123 -01	-.17203708 00	-.63178330 -01	22.938
.12857126 00	.13744829 00	-.56668404 -01	-.17203383 00	-.63325549 -01	22.939
.12846177 00	.13754085 00	-.56513640 -01	-.17203043 00	-.63472707 -01	22.940
.12835217 00	.13763327 00	-.56358832 -01	-.17202687 00	-.63619806 -01	22.941
.12824245 00	.13772556 00	-.56203980 -01	-.17202317 00	-.63766844 -01	22.942
.12813262 00	.13781771 00	-.56049083 -01	-.17201931 00	-.63913822 -01	22.943
.12802267 00	.13790974 00	-.55894142 -01	-.17201530 00	-.64060739 -01	22.944
.12791260 00	.13800163 00	-.55739160 -01	-.17201114 00	-.64207594 -01	22.945
.12780241 00	.13809339 00	-.55584131 -01	-.17200683 00	-.64354390 -01	22.946
.12769211 00	.13818502 00	-.55429059 -01	-.17200237 00	-.64501125 -01	22.947
.12758169 00	.13827651 00	-.55273943 -01	-.17199776 00	-.64647800 -01	22.948
.12747115 00	.13836787 00	-.55118784 -01	-.17199300 00	-.64794413 -01	22.949
.12736050 00	.13845910 00	-.54963582 -01	-.17198808 00	-.64940965 -01	22.950

X	YO	Y1	Y2	Y3	Y4
22.951	-.28011511 -01	.16358432 00	.42266604 -01	-.15621792 00	-.83106110 -01
22.952	-.28175078 -01	.16354910 00	.42426481 -01	-.15615515 00	-.83247800 -01
22.953	-.28338607 -01	.16351472 00	.42586307 -01	-.15609224 00	-.83389402 -01
22.954	-.28502104 -01	.16347818 00	.42746085 -01	-.15602918 00	-.83530919 -01
22.955	-.28665564 -01	.16344747 00	.42905815 -01	-.15596596 00	-.83672348 -01
22.956	-.28828989 -01	.16340661 00	.43065494 -01	-.15590260 00	-.83814691 -01
22.957	-.28992378 -01	.16337058 00	.43225124 -01	-.15583909 00	-.83956946 -01
22.958	-.29155731 -01	.16333439 00	.43384705 -01	-.15577542 00	-.84096113 -01
22.959	-.29319047 -01	.16329804 00	.43544235 -01	-.15571167 00	-.84237193 -01
22.960	-.29482325 -01	.16326153 00	.43703712 -01	-.15564764 00	-.84378182 -01
22.961	-.29645565 -01	.16322485 00	.43863142 -01	-.15558352 00	-.84519086 -01
22.962	-.29808775 -01	.16318802 00	.44022521 -01	-.15551926 00	-.84659902 -01
22.963	-.29971945 -01	.16315102 00	.44181850 -01	-.15545484 00	-.84800630 -01
22.964	-.30135078 -01	.16311386 00	.44341128 -01	-.15539027 00	-.84941269 -01
22.965	-.30298174 -01	.16307654 00	.44500355 -01	-.15532556 00	-.85081820 -01
22.966	-.30461232 -01	.16303906 00	.44659530 -01	-.15526069 00	-.85222282 -01
22.967	-.30624252 -01	.16300142 00	.44818655 -01	-.15519568 00	-.85362655 -01
22.968	-.30787233 -01	.16296367 00	.44977726 -01	-.15513051 00	-.85502938 -01
22.969	-.30950178 -01	.16292566 00	.45136747 -01	-.15506520 00	-.85643133 -01
22.970	-.31113085 -01	.16288754 00	.45295717 -01	-.15499973 00	-.85783239 -01
22.971	-.31275953 -01	.16284925 00	.45454635 -01	-.15493412 00	-.85923256 -01
22.972	-.31438784 -01	.16281080 00	.45613501 -01	-.15486835 00	-.86063184 -01
22.973	-.31601576 -01	.16277220 00	.45772315 -01	-.15480244 00	-.86203022 -01
22.974	-.31764329 -01	.16273343 00	.45931076 -01	-.15473638 00	-.86342771 -01
22.975	-.31927041 -01	.16269450 00	.46089783 -01	-.15467017 00	-.86482427 -01
22.976	-.32089716 -01	.16265541 00	.46248439 -01	-.15460381 00	-.86621996 -01
22.977	-.32252352 -01	.16261616 00	.46407043 -01	-.15453730 00	-.86761474 -01
22.978	-.32414949 -01	.16257675 00	.46565593 -01	-.15447064 00	-.86900863 -01
22.979	-.32577506 -01	.16253718 00	.46724091 -01	-.15440383 00	-.87040161 -01
22.980	-.32740024 -01	.16249745 00	.46882535 -01	-.15433687 00	-.87179368 -01
22.981	-.32902502 -01	.16245756 00	.47040926 -01	-.15426977 00	-.87318485 -01
22.982	-.33064940 -01	.16241751 00	.47199263 -01	-.15420251 00	-.87457512 -01
22.983	-.33227335 -01	.16237730 00	.47357544 -01	-.15413511 00	-.87596445 -01
22.984	-.33389692 -01	.16233692 00	.47515774 -01	-.15406756 00	-.87735290 -01
22.985	-.33552009 -01	.16229639 00	.47673949 -01	-.15399986 00	-.87874043 -01
22.986	-.33714286 -01	.16225570 00	.47832070 -01	-.15393201 00	-.88012705 -01
22.987	-.33876521 -01	.16221485 00	.47990137 -01	-.15386401 00	-.88151276 -01
22.988	-.34038716 -01	.16217383 00	.48148150 -01	-.15379587 00	-.88289755 -01
22.989	-.34200870 -01	.16213266 00	.48306108 -01	-.15372758 00	-.88428142 -01
22.990	-.34362982 -01	.16209132 00	.48464011 -01	-.15365913 00	-.88566438 -01
22.991	-.34525051 -01	.16204983 00	.48621856 -01	-.15359055 00	-.88704640 -01
22.992	-.34687080 -01	.16200818 00	.48779649 -01	-.15352181 00	-.88842752 -01
22.993	-.34849068 -01	.16196636 00	.48937387 -01	-.15345297 00	-.88980777 -01
22.994	-.35011013 -01	.16192439 00	.49095069 -01	-.15338389 00	-.89118699 -01
22.995	-.35172917 -01	.16188226 00	.49252696 -01	-.15331471 00	-.89256534 -01
22.996	-.35334778 -01	.16183997 00	.49410267 -01	-.15324538 00	-.89394276 -01
22.997	-.35496597 -01	.16179751 00	.49567782 -01	-.15317590 00	-.89531926 -01
22.998	-.35658372 -01	.16175490 00	.49725238 -01	-.15310628 00	-.89669481 -01
22.999	-.35820105 -01	.16171213 00	.49882641 -01	-.15303651 00	-.89806945 -01
23.000	-.35981796 -01	.16166920 00	.50039988 -01	-.15296659 00	-.89944316 -01

Y5	Y6	Y7	Y8	Y9	X
.12724973 00	.13855020 00	-.54808336 -01	-.17198302 00	-.65087456 -01	22.951
.12713884 00	.13864116 00	-.54653048 -01	-.17197781 00	-.65233885 -01	22.952
.12702784 00	.13873199 00	-.54497719 -01	-.17197244 00	-.65380250 -01	22.953
.12691672 00	.13882269 00	-.54342345 -01	-.17196692 00	-.65526556 -01	22.954
.12680549 00	.13891325 00	-.54186929 -01	-.17196126 00	-.65672800 -01	22.955
.12669413 00	.13900368 00	-.54031470 -01	-.17195544 00	-.65818982 -01	22.956
.12658267 00	.13909397 00	-.53875969 -01	-.17194947 00	-.65964102 -01	22.957
.12647109 00	.13918414 00	-.53720426 -01	-.17194335 00	-.66111160 -01	22.958
.12635939 00	.13927417 00	-.53564841 -01	-.17193708 00	-.66257156 -01	22.959
.12624758 00	.13936406 00	-.53409217 -01	-.17193066 00	-.66403087 -01	22.960
.12613565 00	.13945382 00	-.53253548 -01	-.17192408 00	-.66548957 -01	22.961
.12602360 00	.13954345 00	-.53097838 -01	-.17191736 00	-.66694765 -01	22.962
.12591144 00	.13963294 00	-.52942087 -01	-.17191049 00	-.66840510 -01	22.963
.12579917 00	.13972230 00	-.52786294 -01	-.17190346 00	-.66986192 -01	22.964
.12568678 00	.13981153 00	-.52630460 -01	-.17189629 00	-.67131812 -01	22.965
.12557427 00	.13990062 00	-.52474586 -01	-.17188896 00	-.67277368 -01	22.966
.12546166 00	.13998958 00	-.52318670 -01	-.17188148 00	-.67422860 -01	22.967
.12534892 00	.14007840 00	-.52162716 -01	-.17187386 00	-.67568287 -01	22.968
.12523608 00	.14016709 00	-.52006720 -01	-.17186608 00	-.67713653 -01	22.969
.12512311 00	.14025564 00	-.51850683 -01	-.17185815 00	-.67858955 -01	22.970
.12501004 00	.14034406 00	-.51694605 -01	-.17185007 00	-.68004194 -01	22.971
.12489684 00	.14043235 00	-.51538488 -01	-.17184184 00	-.68149368 -01	22.972
.12478354 00	.14052050 00	-.51382331 -01	-.17183346 00	-.68294479 -01	22.973
.12467012 00	.14060851 00	-.51226133 -01	-.17182493 00	-.68439525 -01	22.974
.12455659 00	.14069639 00	-.51069899 -01	-.17181625 00	-.68584505 -01	22.975
.12444294 00	.14078414 00	-.50913623 -01	-.17180741 00	-.68729423 -01	22.976
.12432918 00	.14087175 00	-.50757307 -01	-.17179843 00	-.68874276 -01	22.977
.12421531 00	.14095923 00	-.50600952 -01	-.17178930 00	-.69019064 -01	22.978
.12410132 00	.14104657 00	-.50444558 -01	-.17178001 00	-.69163788 -01	22.979
.12398722 00	.14113377 00	-.50288125 -01	-.17177058 00	-.69308447 -01	22.980
.12387301 00	.14122084 00	-.50131653 -01	-.17176099 00	-.69453041 -01	22.981
.12375868 00	.14130778 00	-.49975142 -01	-.17175126 00	-.69597570 -01	22.982
.12364425 00	.14139458 00	-.49818595 -01	-.17174137 00	-.69742032 -01	22.983
.12352969 00	.14148124 00	-.49662008 -01	-.17173133 00	-.69886430 -01	22.984
.12341503 00	.14156777 00	-.49505382 -01	-.17172114 00	-.70030763 -01	22.985
.12330025 00	.14165416 00	-.49348718 -01	-.17171081 00	-.70175031 -01	22.986
.12318536 00	.14174042 00	-.49192017 -01	-.17170032 00	-.70319232 -01	22.987
.12307036 00	.14182654 00	-.49035277 -01	-.17168968 00	-.70463368 -01	22.988
.12295524 00	.14191252 00	-.48878500 -01	-.17167889 00	-.70607438 -01	22.989
.12284002 00	.14199837 00	-.48721685 -01	-.17166795 00	-.70751442 -01	22.990
.12272468 00	.14208408 00	-.48564835 -01	-.17165686 00	-.70895378 -01	22.991
.12260923 00	.14216966 00	-.48407946 -01	-.17164562 00	-.71039249 -01	22.992
.12249367 00	.14225510 00	-.48251019 -01	-.17163423 00	-.71183054 -01	22.993
.12237799 00	.14234041 00	-.48094056 -01	-.17162269 00	-.71326793 -01	22.994
.12226221 00	.14242557 00	-.47937056 -01	-.17161100 00	-.71470465 -01	22.995
.12214631 00	.14251061 00	-.47780019 -01	-.17159915 00	-.71614070 -01	22.996
.12203030 00	.14259550 00	-.47622945 -01	-.17158716 00	-.71757608 -01	22.997
.12191419 00	.14268026 00	-.47465838 -01	-.17157502 00	-.71901077 -01	22.998
.12179795 00	.14276488 00	-.47308692 -01	-.17156273 00	-.72044481 -01	22.999
.12168161 00	.14284937 00	-.47151510 -01	-.17155028 00	-.72187818 -01	23.000

X	Y0	Y1	Y2	Y3	Y4
23.001	-.36143444 -01	.16162611 00	.50197278 -01	-.15289653 00	-.90081594 -01
23.002	-.36305049 -01	.16198286 00	.50354511 -01	-.15282631 00	-.90218778 -01
23.003	-.36466611 -01	.16153945 00	.50511687 -01	-.15275593 00	-.90355869 -01
23.004	-.36628129 -01	.16149588 00	.50668807 -01	-.15268545 00	-.90492867 -01
23.005	-.36789603 -01	.16145215 00	.50825869 -01	-.15261479 00	-.90629770 -01
23.006	-.36951031 -01	.16140826 00	.50982872 -01	-.15254399 00	-.90766578 -01
23.007	-.37112418 -01	.16136422 00	.51139820 -01	-.15247304 00	-.90903294 -01
23.008	-.37273760 -01	.16132001 00	.51296710 -01	-.15240193 00	-.91039916 -01
23.009	-.37435059 -01	.16127565 00	.51453542 -01	-.15233071 00	-.91176443 -01
23.010	-.37596312 -01	.16123112 00	.51610317 -01	-.15225932 00	-.91312877 -01
23.011	-.37757521 -01	.16118644 00	.51767033 -01	-.15218778 00	-.91449215 -01
23.012	-.37918686 -01	.16114160 00	.51923692 -01	-.15211610 00	-.91585459 -01
23.013	-.38079803 -01	.16109660 00	.52080289 -01	-.15204427 00	-.91721607 -01
23.014	-.38240877 -01	.16105144 00	.52236831 -01	-.15197230 00	-.91857661 -01
23.015	-.38401906 -01	.16100612 00	.52393314 -01	-.15190018 00	-.91993621 -01
23.016	-.38562890 -01	.16096064 00	.52549738 -01	-.15182791 00	-.92129485 -01
23.017	-.38723828 -01	.16091501 00	.52706103 -01	-.15175550 00	-.92265254 -01
23.018	-.38884721 -01	.16086921 00	.52862409 -01	-.15168294 00	-.92400928 -01
23.019	-.39045567 -01	.16082326 00	.53018655 -01	-.15161024 00	-.92536507 -01
23.020	-.39206368 -01	.16077715 00	.53174843 -01	-.15153739 00	-.92671989 -01
23.021	-.39367120 -01	.16073088 00	.53330968 -01	-.15146439 00	-.92807374 -01
23.022	-.39527828 -01	.16068445 00	.53487036 -01	-.15139125 00	-.92942665 -01
23.023	-.39688489 -01	.16063787 00	.53643045 -01	-.15131796 00	-.93077860 -01
23.024	-.39849104 -01	.16059112 00	.53798993 -01	-.15124453 00	-.93212959 -01
23.025	-.40009672 -01	.16054422 00	.53954881 -01	-.15117095 00	-.93347962 -01
23.026	-.40170193 -01	.16049716 00	.54110708 -01	-.15109722 00	-.93482868 -01
23.027	-.40330667 -01	.16044994 00	.54266476 -01	-.15102335 00	-.93617677 -01
23.028	-.40491091 -01	.16040256 00	.54422180 -01	-.15094934 00	-.93752389 -01
23.029	-.40651470 -01	.16035502 00	.54577826 -01	-.15087518 00	-.93887005 -01
23.030	-.40811802 -01	.16030733 00	.54733411 -01	-.15080087 00	-.94021524 -01
23.031	-.40972085 -01	.16025948 00	.54888935 -01	-.15072642 00	-.94155946 -01
23.032	-.41132321 -01	.16021147 00	.55044397 -01	-.15065183 00	-.94290272 -01
23.033	-.41292509 -01	.16016330 00	.55199799 -01	-.15057709 00	-.94424499 -01
23.034	-.41452648 -01	.16011498 00	.55355138 -01	-.15050221 00	-.94558630 -01
23.035	-.41612740 -01	.16006649 00	.55510416 -01	-.15042718 00	-.94692663 -01
23.036	-.41772780 -01	.16001785 00	.55665630 -01	-.15035200 00	-.94826596 -01
23.037	-.41932773 -01	.15996905 00	.55820784 -01	-.15027668 00	-.94960434 -01
23.038	-.42092718 -01	.15992010 00	.55975877 -01	-.15020122 00	-.95094174 -01
23.039	-.42252614 -01	.15987099 00	.56130906 -01	-.15012561 00	-.95227815 -01
23.040	-.42412461 -01	.15982172 00	.56285874 -01	-.15004986 00	-.95361359 -01
23.041	-.42572258 -01	.15977229 00	.56440778 -01	-.14997397 00	-.95494804 -01
23.042	-.42732006 -01	.15972270 00	.56595621 -01	-.14989793 00	-.95628151 -01
23.043	-.42891702 -01	.15967296 00	.56750397 -01	-.14982174 00	-.95761397 -01
23.044	-.43051350 -01	.15962306 00	.56905114 -01	-.14974542 00	-.95894546 -01
23.045	-.43210949 -01	.15957300 00	.57059766 -01	-.14966894 00	-.96027597 -01
23.046	-.43370497 -01	.15952279 00	.57214356 -01	-.14959233 00	-.96160549 -01
23.047	-.43529995 -01	.15947242 00	.57368882 -01	-.14951557 00	-.96293402 -01
23.048	-.43689442 -01	.15942189 00	.57523345 -01	-.14943867 00	-.96426156 -01
23.049	-.43848839 -01	.15937121 00	.57677743 -01	-.14936162 00	-.96558810 -01
23.050	-.44008185 -01	.15932036 00	.57832078 -01	-.14928443 00	-.96691365 -01

Y5		Y6		Y7		Y8		Y9		X
.12156516	00	.14293371	00	-.46994292	-01	-.17153769	00	-.72531088	-01	23.001
.12144860	00	.14301792	00	-.46837038	-01	-.17152495	00	-.72474290	-01	23.002
.12133192	00	.14310200	00	-.46679748	-01	-.17151205	00	-.72617424	-01	23.003
.12121514	00	.14318594	00	-.46527243	-01	-.17149901	00	-.72760491	-01	23.004
.12109824	00	.14326974	00	-.46365063	-01	-.17148582	00	-.72903489	-01	23.005
.12098124	00	.14335340	00	-.46207669	-01	-.17147247	00	-.73046418	-01	23.006
.12086413	00	.14343693	00	-.46050239	-01	-.17145898	00	-.73189281	-01	23.007
.12074690	00	.14352031	00	-.45892773	-01	-.17144533	00	-.73332075	-01	23.008
.12062956	00	.14360357	00	-.45735272	-01	-.17143154	00	-.73474802	-01	23.009
.12051212	00	.14368668	00	-.45577737	-01	-.17141759	00	-.73617460	-01	23.010
.12039456	00	.14376966	00	-.45420167	-01	-.17140350	00	-.73760049	-01	23.011
.12027690	00	.14385249	00	-.45262563	-01	-.17138925	00	-.73902569	-01	23.012
.12015913	00	.14393519	00	-.45104927	-01	-.17137486	00	-.74045019	-01	23.013
.12004124	00	.14401776	00	-.44947255	-01	-.17136031	00	-.74187402	-01	23.014
.11992325	00	.14410018	00	-.44789549	-01	-.17134562	00	-.74329716	-01	23.015
.11980515	00	.14418247	00	-.44631809	-01	-.17133077	00	-.74471961	-01	23.016
.11968694	00	.14426462	00	-.44474035	-01	-.17131578	00	-.74614136	-01	23.017
.11956862	00	.14434663	00	-.44316228	-01	-.17130063	00	-.74756242	-01	23.018
.11945019	00	.14442851	00	-.44158387	-01	-.17128534	00	-.74899279	-01	23.019
.11933165	00	.14451024	00	-.44000513	-01	-.17126989	00	-.75040246	-01	23.020
.11921301	00	.14459184	00	-.43842609	-01	-.17125430	00	-.75182141	-01	23.021
.11909426	00	.14467330	00	-.43684669	-01	-.17123855	00	-.75323968	-01	23.022
.11897539	00	.14475462	00	-.43526696	-01	-.17122266	00	-.75465726	-01	23.023
.11885642	00	.14483580	00	-.43368691	-01	-.17120661	00	-.75607413	-01	23.024
.11873735	00	.14491684	00	-.43210653	-01	-.17119042	00	-.75749030	-01	23.025
.11861816	00	.14499775	00	-.43052583	-01	-.17117408	00	-.75890577	-01	23.026
.11849886	00	.14507851	00	-.42894481	-01	-.17115758	00	-.76032053	-01	23.027
.11837946	00	.14515914	00	-.42736349	-01	-.17114094	00	-.76173457	-01	23.028
.11825995	00	.14523963	00	-.42578183	-01	-.17112414	00	-.76314792	-01	23.029
.11814034	00	.14531998	00	-.42419984	-01	-.17110720	00	-.76456056	-01	23.030
.11802061	00	.14540019	00	-.42261755	-01	-.17109011	00	-.76597250	-01	23.031
.11790078	00	.14548026	00	-.42103493	-01	-.17107287	00	-.76738372	-01	23.032
.11778084	00	.14556019	00	-.41945201	-01	-.17105547	00	-.76879423	-01	23.033
.11766080	00	.14563999	00	-.41786877	-01	-.17103793	00	-.77020403	-01	23.034
.11754064	00	.14571964	00	-.41628522	-01	-.17102024	00	-.77161312	-01	23.035
.11742038	00	.14579915	00	-.41470139	-01	-.17100240	00	-.77302147	-01	23.036
.11730002	00	.14587853	00	-.41311723	-01	-.17098441	00	-.77442917	-01	23.037
.11717954	00	.14595777	00	-.41153276	-01	-.17096627	00	-.77583606	-01	23.038
.11705897	00	.14603686	00	-.40994798	-01	-.17094798	00	-.77724228	-01	23.039
.11693828	00	.14611582	00	-.40836290	-01	-.17092954	00	-.77864778	-01	23.040
.11681749	00	.14619464	00	-.40677752	-01	-.17091095	00	-.78005255	-01	23.041
.11669659	00	.14627332	00	-.40519184	-01	-.17089221	00	-.78145661	-01	23.042
.11657559	00	.14635185	00	-.40360588	-01	-.17087332	00	-.78285992	-01	23.043
.11645448	00	.14643025	00	-.40201961	-01	-.17085429	00	-.78426253	-01	23.044
.11633326	00	.14650851	00	-.40043303	-01	-.17083510	00	-.78566442	-01	23.045
.11621194	00	.14658663	00	-.39884616	-01	-.17081576	00	-.78706557	-01	23.046
.11609051	00	.14666461	00	-.39725900	-01	-.17079628	00	-.78846600	-01	23.047
.11596898	00	.14674244	00	-.39567155	-01	-.17077664	00	-.78986570	-01	23.048
.11584735	00	.14682014	00	-.39408381	-01	-.17075686	00	-.79126467	-01	23.049
.11572560	00	.14689770	00	-.39249577	-01	-.17073692	00	-.79266291	-01	23.050

X	Y0	Y1	Y2	Y3	Y4
23.051	-.44167478 -01	.15926937 00	.57986346 -01	-.14920710 00	-.96823819 -01
23.052	-.44326722 -01	.15921821 00	.58140553 -01	-.14912962 00	-.96956175 -01
23.053	-.44485915 -01	.15916690 00	.58294695 -01	-.14905200 00	-.97088431 -01
23.054	-.44645057 -01	.15911543 00	.58448772 -01	-.14897424 00	-.97220587 -01
23.055	-.44804147 -01	.15906380 00	.58602785 -01	-.14889633 00	-.97352643 -01
23.056	-.44963185 -01	.15901202 00	.58756733 -01	-.14881828 00	-.97484599 -01
23.057	-.45122171 -01	.15896008 00	.58910616 -01	-.14874009 00	-.97616455 -01
23.058	-.45281103 -01	.15890799 00	.59064431 -01	-.14866175 00	-.97748208 -01
23.059	-.45439985 -01	.15885574 00	.59218184 -01	-.14858328 00	-.97879863 -01
23.060	-.45598815 -01	.15880333 00	.59371871 -01	-.14850466 00	-.98011417 -01
23.061	-.45757593 -01	.15875077 00	.59525493 -01	-.14842599 00	-.98142871 -01
23.062	-.45916317 -01	.15869805 00	.59679048 -01	-.14834699 00	-.98274223 -01
23.063	-.46074999 -01	.15864517 00	.59832538 -01	-.14826794 00	-.98405475 -01
23.064	-.46233609 -01	.15859214 00	.59985962 -01	-.14818875 00	-.98536625 -01
23.065	-.46392174 -01	.15853895 00	.60139320 -01	-.14810942 00	-.98667674 -01
23.066	-.46550685 -01	.15848561 00	.60292609 -01	-.14802994 00	-.98798620 -01
23.067	-.46709144 -01	.15843211 00	.60445833 -01	-.14795033 00	-.98929466 -01
23.068	-.46867549 -01	.15837846 00	.60598992 -01	-.14787057 00	-.99060211 -01
23.069	-.47025901 -01	.15832464 00	.60752083 -01	-.14779067 00	-.99190854 -01
23.070	-.47184199 -01	.15827068 00	.60905117 -01	-.14771062 00	-.99321394 -01
23.071	-.47342443 -01	.15821655 00	.61058065 -01	-.14763044 00	-.99451834 -01
23.072	-.47500633 -01	.15816228 00	.61210955 -01	-.14755011 00	-.99582170 -01
23.073	-.47658766 -01	.15810784 00	.61363776 -01	-.14746965 00	-.99712403 -01
23.074	-.47816847 -01	.15805325 00	.61516531 -01	-.14738904 00	-.99842535 -01
23.075	-.47974873 -01	.15799851 00	.61669218 -01	-.14730829 00	-.99972565 -01
23.076	-.48132844 -01	.15794361 00	.61821838 -01	-.14722740 00	-.1000249 00
23.077	-.48290761 -01	.15788856 00	.61974390 -01	-.14714636 00	-.10022322 00
23.078	-.48448622 -01	.15783334 00	.62126874 -01	-.14706519 00	-.10032104 00
23.079	-.48606428 -01	.15777798 00	.62279289 -01	-.14698387 00	-.10041866 00
23.080	-.48764179 -01	.15772246 00	.62431636 -01	-.14690242 00	-.10051617 00
23.081	-.48921871 -01	.15766678 00	.62583912 -01	-.14682082 00	-.10061358 00
23.082	-.49079510 -01	.15761095 00	.62736122 -01	-.14673908 00	-.10071089 00
23.083	-.49237094 -01	.15755497 00	.62888263 -01	-.14665721 00	-.10080810 00
23.084	-.49394621 -01	.15749883 00	.63040335 -01	-.14657519 00	-.10090520 00
23.085	-.49552092 -01	.15744253 00	.63192338 -01	-.14649303 00	-.10100220 00
23.086	-.49709507 -01	.15738608 00	.63344271 -01	-.14641072 00	-.10109910 00
23.087	-.49866865 -01	.15732948 00	.63496135 -01	-.14632829 00	-.10119588 00
23.088	-.50024164 -01	.15727272 00	.63647927 -01	-.14624571 00	-.10129255 00
23.089	-.50181409 -01	.15721581 00	.63799652 -01	-.14616299 00	-.10138910 00
23.090	-.50338596 -01	.15715874 00	.63951306 -01	-.14608012 00	-.10148550 00
23.091	-.50495727 -01	.15710152 00	.64102891 -01	-.14599712 00	-.10158180 00
23.092	-.50652800 -01	.15704414 00	.64254406 -01	-.14591398 00	-.10167790 00
23.093	-.50809815 -01	.15698661 00	.64405850 -01	-.14583070 00	-.10177380 00
23.094	-.50966774 -01	.15692893 00	.64557223 -01	-.14574728 00	-.10186950 00
23.095	-.51123674 -01	.15687109 00	.64708526 -01	-.14566372 00	-.10196500 00
23.096	-.51280514 -01	.15681309 00	.64859757 -01	-.14558002 00	-.10206030 00
23.097	-.51437298 -01	.15675495 00	.65010918 -01	-.14549618 00	-.10215540 00
23.098	-.51594024 -01	.15669665 00	.65162008 -01	-.14541220 00	-.10225030 00
23.099	-.51750692 -01	.15663819 00	.65313027 -01	-.14532809 00	-.10234500 00
23.100	-.51907301 -01	.15657958 00	.65463975 -01	-.14524383 00	-.10243960 00

Y5	Y6	Y7	Y8	Y9	X
.11560376 00	.14697512 00	-.39090748 -01	-.17071684 00	-.79406040 -01	23.051
.11548181 00	.14705239 00	-.38931887 -01	-.17069661 00	-.79545717 -01	23.052
.11535975 00	.14712953 00	-.38772998 -01	-.17067623 00	-.79684921 -01	23.053
.11523759 00	.14720653 00	-.38614081 -01	-.17065570 00	-.79824481 -01	23.054
.11511532 00	.14728338 00	-.38455135 -01	-.17063502 00	-.79964307 -01	23.055
.11499295 00	.14736010 00	-.38296162 -01	-.17061419 00	-.80104690 -01	23.056
.11487048 00	.14743667 00	-.38137160 -01	-.17059321 00	-.80244998 -01	23.057
.11474790 00	.14751310 00	-.37978134 -01	-.17057208 00	-.80385231 -01	23.058
.11462522 00	.14758940 00	-.37819077 -01	-.17055080 00	-.805251391 -01	23.059
.11450243 00	.14766555 00	-.37659993 -01	-.17052938 00	-.80664478 -01	23.060
.11437954 00	.14774156 00	-.37500881 -01	-.17050780 00	-.80799490 -01	23.061
.11425654 00	.14781743 00	-.37341743 -01	-.17048608 00	-.80938427 -01	23.062
.11413345 00	.14789316 00	-.37182577 -01	-.17046421 00	-.81077289 -01	23.063
.11401025 00	.14796875 00	-.37023385 -01	-.17044219 00	-.81216077 -01	23.064
.11388694 00	.14804419 00	-.36864166 -01	-.17042001 00	-.81354790 -01	23.065
.11376354 00	.14811950 00	-.36704923 -01	-.17039769 00	-.81493426 -01	23.066
.11364002 00	.14819466 00	-.36545650 -01	-.17037523 00	-.81631989 -01	23.067
.11351641 00	.14826968 00	-.36386352 -01	-.17035261 00	-.81770477 -01	23.068
.11339269 00	.14834456 00	-.36227028 -01	-.17032984 00	-.81908889 -01	23.069
.11326887 00	.14841930 00	-.36067677 -01	-.17030693 00	-.82047226 -01	23.070
.11314495 00	.14849390 00	-.35908301 -01	-.17028386 00	-.82185488 -01	23.071
.11302093 00	.14856836 00	-.35748899 -01	-.17026065 00	-.82323673 -01	23.072
.11289680 00	.14864267 00	-.35589473 -01	-.17023729 00	-.82461781 -01	23.073
.11277257 00	.14871684 00	-.35430020 -01	-.17021378 00	-.82599815 -01	23.074
.11264824 00	.14879087 00	-.35270542 -01	-.17019012 00	-.82737773 -01	23.075
.11252381 00	.14886476 00	-.35111039 -01	-.17016631 00	-.82875655 -01	23.076
.11239928 00	.14893851 00	-.34951511 -01	-.17014235 00	-.83013461 -01	23.077
.11227464 00	.14901211 00	-.34791957 -01	-.17011825 00	-.83151190 -01	23.078
.11214990 00	.14908557 00	-.34632380 -01	-.17009399 00	-.83288843 -01	23.079
.11202506 00	.14915889 00	-.34472777 -01	-.17006959 00	-.83426419 -01	23.080
.11190012 00	.14923207 00	-.34313153 -01	-.17004504 00	-.83563917 -01	23.081
.11177508 00	.14930511 00	-.34153502 -01	-.17002034 00	-.83701339 -01	23.082
.11164994 00	.14937800 00	-.33993827 -01	-.16999549 00	-.83838685 -01	23.083
.11152469 00	.14945075 00	-.33834128 -01	-.16997050 00	-.83975954 -01	23.084
.11139935 00	.14952336 00	-.33674405 -01	-.16994535 00	-.84113146 -01	23.085
.11127390 00	.14959582 00	-.33514659 -01	-.16992006 00	-.84250260 -01	23.086
.11114836 00	.14966815 00	-.33354888 -01	-.16989461 00	-.84387297 -01	23.087
.11102271 00	.14974033 00	-.33195098 -01	-.16986902 00	-.84524254 -01	23.088
.11089696 00	.14981237 00	-.33035281 -01	-.16984329 00	-.84661136 -01	23.089
.11077112 00	.14988426 00	-.32875441 -01	-.16981740 00	-.84797940 -01	23.090
.11064517 00	.14995601 00	-.32715579 -01	-.16979136 00	-.84934666 -01	23.091
.11051912 00	.15002762 00	-.32555693 -01	-.16976518 00	-.85071315 -01	23.092
.11039297 00	.15009909 00	-.32395785 -01	-.16973885 00	-.85207885 -01	23.093
.11026672 00	.15017041 00	-.32235855 -01	-.16971237 00	-.85344377 -01	23.094
.11014038 00	.15024159 00	-.32075902 -01	-.16968574 00	-.85480791 -01	23.095
.11001393 00	.15031263 00	-.31915929 -01	-.16965896 00	-.85617124 -01	23.096
.10988739 00	.15038352 00	-.31755932 -01	-.16963204 00	-.85753381 -01	23.097
.10976074 00	.15045427 00	-.31595913 -01	-.16960497 00	-.85889559 -01	23.098
.10963400 00	.15052488 00	-.31435872 -01	-.16957774 00	-.86025659 -01	23.099
.10950715 00	.15059534 00	-.31275810 -01	-.16955038 00	-.86161679 -01	23.100

X	Y0	Y1	Y2	Y3	Y4
23.101	-.52063852 -01	.15652082 00	.65614851 -01	-.14515943 00	-.10331697 00
23.102	-.52220344 -01	.15646190 00	.65765656 -01	-.14507490 00	-.10344418 00
23.103	-.52376774 -01	.15640283 00	.65916386 -01	-.14499022 00	-.10357129 00
23.104	-.52533148 -01	.15634361 00	.66067047 -01	-.14490541 00	-.10369830 00
23.105	-.52689462 -01	.15628423 00	.66217636 -01	-.14482046 00	-.10382520 00
23.106	-.52845717 -01	.15622470 00	.66368152 -01	-.14473537 00	-.10395199 00
23.107	-.53001912 -01	.15616502 00	.66518597 -01	-.14465014 00	-.10407868 00
23.108	-.53158047 -01	.15610518 00	.66668968 -01	-.14456477 00	-.10420526 00
23.109	-.53314123 -01	.15604519 00	.66819267 -01	-.14447926 00	-.10433173 00
23.110	-.53470138 -01	.15598505 00	.66969493 -01	-.14439362 00	-.10445810 00
23.111	-.53626091 -01	.15592475 00	.67119644 -01	-.14430784 00	-.10458436 00
23.112	-.53781986 -01	.15586430 00	.67269724 -01	-.14422191 00	-.10471051 00
23.113	-.53937820 -01	.15580370 00	.67419731 -01	-.14413585 00	-.10483656 00
23.114	-.54093594 -01	.15574295 00	.67569664 -01	-.14404966 00	-.10496250 00
23.115	-.54249307 -01	.15568204 00	.67719524 -01	-.14396332 00	-.10508833 00
23.116	-.54404959 -01	.15562098 00	.67869310 -01	-.14387685 00	-.10521405 00
23.117	-.54560549 -01	.15555978 00	.68019022 -01	-.14379024 00	-.10533967 00
23.118	-.54716079 -01	.15549840 00	.68168661 -01	-.14370349 00	-.10546518 00
23.119	-.54871544 -01	.15543688 00	.68318223 -01	-.14361661 00	-.10559058 00
23.120	-.55026951 -01	.15537521 00	.68467713 -01	-.14352958 00	-.10571587 00
23.121	-.55182295 -01	.15531338 00	.68617128 -01	-.14344242 00	-.10584106 00
23.122	-.55337578 -01	.15525141 00	.68766469 -01	-.14335512 00	-.10596614 00
23.123	-.55492799 -01	.15518928 00	.68915735 -01	-.14326769 00	-.10609111 00
23.124	-.55647957 -01	.15512700 00	.69064926 -01	-.14318012 00	-.10621597 00
23.125	-.55803053 -01	.15506457 00	.69214043 -01	-.14309241 00	-.10634072 00
23.126	-.55958085 -01	.15500198 00	.69363082 -01	-.14300456 00	-.10646536 00
23.127	-.56113056 -01	.15493925 00	.69512048 -01	-.14291658 00	-.10658990 00
23.128	-.56267964 -01	.15487636 00	.69660938 -01	-.14282846 00	-.10671433 00
23.129	-.56422809 -01	.15481332 00	.69809753 -01	-.14274020 00	-.10683864 00
23.130	-.56577591 -01	.15475012 00	.69958492 -01	-.14265181 00	-.10696285 00
23.131	-.56732310 -01	.15468678 00	.70107156 -01	-.14256328 00	-.10708695 00
23.132	-.56886965 -01	.15462328 00	.70255743 -01	-.14247462 00	-.10721094 00
23.133	-.57041557 -01	.15455964 00	.70404254 -01	-.14238582 00	-.10733482 00
23.134	-.57196083 -01	.15449584 00	.70552687 -01	-.14229688 00	-.10745859 00
23.135	-.57350547 -01	.15443189 00	.70701045 -01	-.14220781 00	-.10758226 00
23.136	-.57504947 -01	.15436779 00	.70849327 -01	-.14211860 00	-.10770581 00
23.137	-.57659283 -01	.15430354 00	.70997532 -01	-.14202925 00	-.10782925 00
23.138	-.57813555 -01	.15423913 00	.71145660 -01	-.14193977 00	-.10795258 00
23.139	-.57967762 -01	.15417458 00	.71293711 -01	-.14185015 00	-.10807581 00
23.140	-.58121904 -01	.15410987 00	.71441685 -01	-.14176040 00	-.10819892 00
23.141	-.58275980 -01	.15404501 00	.71589580 -01	-.14167051 00	-.10832192 00
23.142	-.58429993 -01	.15398000 00	.71737399 -01	-.14158049 00	-.10844481 00
23.143	-.58583940 -01	.15391485 00	.71885141 -01	-.14149033 00	-.10856759 00
23.144	-.58737823 -01	.15384954 00	.72032805 -01	-.14140004 00	-.10869026 00
23.145	-.58891640 -01	.15378407 00	.72180391 -01	-.14130961 00	-.10881282 00
23.146	-.59045392 -01	.15371846 00	.72327899 -01	-.14121904 00	-.10893527 00
23.147	-.59199077 -01	.15365270 00	.72475329 -01	-.14112834 00	-.10905761 00
23.148	-.59352698 -01	.15358679 00	.72622681 -01	-.14103751 00	-.10917984 00
23.149	-.59506249 -01	.15352073 00	.72769952 -01	-.14094654 00	-.10930195 00
23.150	-.59659737 -01	.15345451 00	.72917147 -01	-.14085544 00	-.10942396 00



Y5	Y6	Y7	Y8	Y9	X
.10938021 00	.15066566 00	-.31115726 -01	-.16952286 00	-.86297621 -01	23.101
.10925317 00	.15073584 00	-.30955621 -01	-.16949519 00	-.86433484 -01	23.102
.10912603 00	.15080587 00	-.30795497 -01	-.16946738 00	-.86569265 -01	23.103
.10899880 00	.15087576 00	-.30635349 -01	-.16943942 00	-.86704969 -01	23.104
.10887146 00	.15094550 00	-.30475181 -01	-.16941131 00	-.86840594 -01	23.105
.10874402 00	.15101510 00	-.30314992 -01	-.16938305 00	-.86976139 -01	23.106
.10861649 00	.15108456 00	-.30154782 -01	-.16935465 00	-.87111604 -01	23.107
.10848886 00	.15115387 00	-.29994552 -01	-.16932610 00	-.87246990 -01	23.108
.10836113 00	.15122304 00	-.29834302 -01	-.16929740 00	-.87382296 -01	23.109
.10823331 00	.15129207 00	-.29674031 -01	-.16926855 00	-.87517522 -01	23.110
.10810538 00	.15136095 00	-.29513743 -01	-.16923955 00	-.87652665 -01	23.111
.10797736 00	.15142969 00	-.29353432 -01	-.16921041 00	-.87787791 -01	23.112
.10784924 00	.15149828 00	-.29193102 -01	-.16918112 00	-.87922716 -01	23.113
.10772103 00	.15156673 00	-.29032752 -01	-.16915168 00	-.88057621 -01	23.114
.10759271 00	.15163504 00	-.28872383 -01	-.16912209 00	-.88192445 -01	23.115
.10746430 00	.15170320 00	-.28711994 -01	-.16909236 00	-.88327189 -01	23.116
.10733580 00	.15177121 00	-.28551587 -01	-.16906248 00	-.88461852 -01	23.117
.10720719 00	.15183908 00	-.28391160 -01	-.16903245 00	-.88596434 -01	23.118
.10707849 00	.15190681 00	-.28230717 -01	-.16900227 00	-.88730933 -01	23.119
.10694970 00	.15197439 00	-.28070253 -01	-.16897195 00	-.88865353 -01	23.120
.10682080 00	.15204183 00	-.27909770 -01	-.16894148 00	-.88999691 -01	23.121
.10669181 00	.15210912 00	-.27749269 -01	-.16891086 00	-.89133949 -01	23.122
.10656273 00	.15217627 00	-.27588750 -01	-.16888009 00	-.89268125 -01	23.123
.10643354 00	.15224328 00	-.27428212 -01	-.16884918 00	-.89402219 -01	23.124
.10630427 00	.15231013 00	-.27267657 -01	-.16881812 00	-.89536232 -01	23.125
.10617489 00	.15237685 00	-.27107086 -01	-.16878691 00	-.89670161 -01	23.126
.10604543 00	.15244342 00	-.26946495 -01	-.16875556 00	-.89804010 -01	23.127
.10591586 00	.15250984 00	-.26785886 -01	-.16872406 00	-.89937777 -01	23.128
.10578620 00	.15257612 00	-.26625260 -01	-.16869241 00	-.90071462 -01	23.129
.10565645 00	.15264225 00	-.26464617 -01	-.16866061 00	-.90205065 -01	23.130
.10552660 00	.15270824 00	-.26303957 -01	-.16862866 00	-.90338585 -01	23.131
.10539665 00	.15277408 00	-.26143279 -01	-.16859657 00	-.90472023 -01	23.132
.10526661 00	.15283978 00	-.25982585 -01	-.16856434 00	-.90605379 -01	23.133
.10513648 00	.15290533 00	-.25821877 -01	-.16853195 00	-.90738649 -01	23.134
.10500625 00	.15297074 00	-.25661150 -01	-.16849942 00	-.90871840 -01	23.135
.10487592 00	.15303600 00	-.25500406 -01	-.16846674 00	-.91004947 -01	23.136
.10474551 00	.15310111 00	-.25339647 -01	-.16843392 00	-.91137971 -01	23.137
.10461499 00	.15316608 00	-.25178871 -01	-.16840094 00	-.91270912 -01	23.138
.10448439 00	.15323091 00	-.25018079 -01	-.16836782 00	-.91403770 -01	23.139
.10435369 00	.15329559 00	-.24857271 -01	-.16833456 00	-.91536544 -01	23.140
.10422289 00	.15336012 00	-.24696451 -01	-.16830114 00	-.91669234 -01	23.141
.10409200 00	.15342450 00	-.24535612 -01	-.16826758 00	-.91801841 -01	23.142
.10396102 00	.15348874 00	-.24374758 -01	-.16823388 00	-.91934365 -01	23.143
.10382995 00	.15355284 00	-.24213889 -01	-.16820002 00	-.92066806 -01	23.144
.10369878 00	.15361679 00	-.24053004 -01	-.16816602 00	-.92199162 -01	23.145
.10356752 00	.15368059 00	-.23892105 -01	-.16813188 00	-.92331434 -01	23.146
.10343616 00	.15374425 00	-.23731191 -01	-.16809759 00	-.92463623 -01	23.147
.10330472 00	.15380776 00	-.23570263 -01	-.16806315 00	-.92595727 -01	23.148
.10317318 00	.15387112 00	-.23409322 -01	-.16802856 00	-.92727744 -01	23.149
.10304154 00	.15393434 00	-.23248365 -01	-.16799383 00	-.92859680 -01	23.150

X	Y0	Y1	Y2	Y3	Y4
23.151	-.59813159 -01	.15338815 00	.73064262 -01	-.14076420 00	-.10954885 00
23.152	-.59966514 -01	.15332163 00	.73211299 -01	-.14067283 00	-.10948763 00
23.153	-.60119803 -01	.15325497 00	.73358257 -01	-.14058132 00	-.10942641 00
23.154	-.60273025 -01	.15318816 00	.73505136 -01	-.14048988 00	-.10936519 00
23.155	-.60426180 -01	.15312119 00	.73651936 -01	-.14039790 00	-.11003230 00
23.156	-.60579265 -01	.15305408 00	.73798654 -01	-.14030600 00	-.11015364 00
23.157	-.60732286 -01	.15298682 00	.73945294 -01	-.14021395 00	-.11027486 00
23.158	-.60885240 -01	.15291940 00	.74091855 -01	-.14012178 00	-.11039597 00
23.159	-.61038126 -01	.15285184 00	.74238336 -01	-.14002946 00	-.11051697 00
23.160	-.61190944 -01	.15278412 00	.74384737 -01	-.13993702 00	-.11063785 00
23.161	-.61343694 -01	.15271626 00	.74531058 -01	-.13984444 00	-.11075862 00
23.162	-.61496377 -01	.15264825 00	.74677298 -01	-.13975173 00	-.11087928 00
23.163	-.61648991 -01	.15258009 00	.74823458 -01	-.13965888 00	-.11099983 00
23.164	-.61801535 -01	.15251178 00	.74969536 -01	-.13956591 00	-.11112026 00
23.165	-.61954013 -01	.15244332 00	.75115534 -01	-.13947280 00	-.11124058 00
23.166	-.62106423 -01	.15237471 00	.75261452 -01	-.13937955 00	-.11136079 00
23.167	-.62258763 -01	.15230595 00	.75407289 -01	-.13928617 00	-.11148089 00
23.168	-.62411035 -01	.15223704 00	.75553045 -01	-.13919266 00	-.11160087 00
23.169	-.62563238 -01	.15216799 00	.75698719 -01	-.13909902 00	-.11172074 00
23.170	-.62715372 -01	.15209878 00	.75844312 -01	-.13900524 00	-.11184049 00
23.171	-.62867434 -01	.15202943 00	.75989822 -01	-.13891134 00	-.11196013 00
23.172	-.63019429 -01	.15195992 00	.76135251 -01	-.13881729 00	-.11207966 00
23.173	-.63171354 -01	.15189027 00	.76280600 -01	-.13872312 00	-.11219907 00
23.174	-.63323210 -01	.15182047 00	.76425866 -01	-.13862881 00	-.11231837 00
23.175	-.63474996 -01	.15175052 00	.76571049 -01	-.13853438 00	-.11243755 00
23.176	-.63626711 -01	.15168042 00	.76716151 -01	-.13843981 00	-.11255663 00
23.177	-.63778357 -01	.15161018 00	.76861170 -01	-.13834510 00	-.11267558 00
23.178	-.63929932 -01	.15153978 00	.77006107 -01	-.13825027 00	-.11279442 00
23.179	-.64081435 -01	.15146924 00	.77150959 -01	-.13815530 00	-.11291315 00
23.180	-.64232869 -01	.15139855 00	.77295730 -01	-.13806020 00	-.11303176 00
23.181	-.64384233 -01	.15132771 00	.77440418 -01	-.13796498 00	-.11315026 00
23.182	-.64535525 -01	.15125673 00	.77585023 -01	-.13786961 00	-.11326864 00
23.183	-.64686747 -01	.15118559 00	.77729545 -01	-.13777412 00	-.11338691 00
23.184	-.64837897 -01	.15111431 00	.77873983 -01	-.13767850 00	-.11350506 00
23.185	-.64988976 -01	.15104288 00	.78018338 -01	-.13758274 00	-.11362310 00
23.186	-.65139981 -01	.15097131 00	.78162607 -01	-.13748686 00	-.11374102 00
23.187	-.65290917 -01	.15089958 00	.78306795 -01	-.13739084 00	-.11385883 00
23.188	-.65441781 -01	.15082771 00	.78450898 -01	-.13729469 00	-.11397652 00
23.189	-.65592573 -01	.15075569 00	.78594917 -01	-.13719841 00	-.11409410 00
23.190	-.65743293 -01	.15068352 00	.78738853 -01	-.13710200 00	-.11421156 00
23.191	-.65893940 -01	.15061120 00	.78882704 -01	-.13700546 00	-.11432890 00
23.192	-.66044516 -01	.15053874 00	.79026470 -01	-.13690879 00	-.11444613 00
23.193	-.66195018 -01	.15046613 00	.79170152 -01	-.13681199 00	-.11456324 00
23.194	-.66345446 -01	.15039338 00	.79313746 -01	-.13671506 00	-.11468024 00
23.195	-.66495803 -01	.15032048 00	.79457258 -01	-.13661799 00	-.11479711 00
23.196	-.66646088 -01	.15024743 00	.79600685 -01	-.13652080 00	-.11491388 00
23.197	-.66796299 -01	.15017423 00	.79744027 -01	-.13642348 00	-.11503052 00
23.198	-.66946437 -01	.15010088 00	.79887284 -01	-.13632603 00	-.11514705 00
23.199	-.67096501 -01	.15002739 00	.80030455 -01	-.13622845 00	-.11526347 00
23.200	-.67246492 -01	.14995376 00	.80173540 -01	-.13613073 00	-.11537976 00

Y5	Y6	Y7	Y8	Y9	X
.10290982 00	.15399741 00	-.23087393 -01	-.16795895 00	-.92991531 -01	23.151
.10277800 00	.15406034 00	-.22926408 -01	-.16792392 00	-.93123297 -01	23.152
.10264609 00	.15412312 00	-.22765409 -01	-.16788875 00	-.93254978 -01	23.153
.10251409 00	.15418575 00	-.22604396 -01	-.16785343 00	-.93386575 -01	23.154
.10238199 00	.15424824 00	-.22443369 -01	-.16781797 00	-.93518087 -01	23.155
.10224981 00	.15431058 00	-.22282331 -01	-.16778236 00	-.93649512 -01	23.156
.10211753 00	.15437277 00	-.22121278 -01	-.16774660 00	-.93780853 -01	23.157
.10198516 00	.15443481 00	-.21960211 -01	-.16771070 00	-.93912109 -01	23.158
.10185270 00	.15449671 00	-.21799132 -01	-.16767465 00	-.94043280 -01	23.159
.10172015 00	.15455847 00	-.21638039 -01	-.16763846 00	-.94174365 -01	23.160
.10158750 00	.15462007 00	-.21476934 -01	-.16760211 00	-.94305365 -01	23.161
.10145477 00	.15468153 00	-.21315816 -01	-.16756563 00	-.94436279 -01	23.162
.10132194 00	.15474284 00	-.21154686 -01	-.16752899 00	-.94567107 -01	23.163
.10118903 00	.15480401 00	-.20993546 -01	-.16749221 00	-.94697847 -01	23.164
.10105602 00	.15486502 00	-.20832392 -01	-.16745529 00	-.94828503 -01	23.165
.10092292 00	.15492590 00	-.20671225 -01	-.16741822 00	-.94959073 -01	23.166
.10078973 00	.15498662 00	-.20510047 -01	-.16738100 00	-.95089557 -01	23.167
.10065645 00	.15504720 00	-.20348857 -01	-.16734364 00	-.95219954 -01	23.168
.10052308 00	.15510762 00	-.20187656 -01	-.16730613 00	-.95350265 -01	23.169
.10038962 00	.15516791 00	-.20026443 -01	-.16726848 00	-.95480489 -01	23.170
.10025608 00	.15522804 00	-.19865221 -01	-.16723068 00	-.95610625 -01	23.171
.10012244 00	.15528803 00	-.19703986 -01	-.16719273 00	-.95740676 -01	23.172
.99988707 -01	.15534787 00	-.19542740 -01	-.16715464 00	-.95870639 -01	23.173
.99954888 -01	.15540756 00	-.19381483 -01	-.16711640 00	-.96000516 -01	23.174
.99920980 -01	.15546710 00	-.19220215 -01	-.16707802 00	-.96130306 -01	23.175
.99886983 -01	.15552650 00	-.19058937 -01	-.16703949 00	-.96260009 -01	23.176
.99852897 -01	.15558575 00	-.18897649 -01	-.16700082 00	-.96389624 -01	23.177
.99818721 -01	.15564485 00	-.18736350 -01	-.16696200 00	-.96519151 -01	23.178
.99784459 -01	.15570380 00	-.18575043 -01	-.16692304 00	-.96648590 -01	23.179
.99750106 -01	.15576261 00	-.18413725 -01	-.16688393 00	-.96777942 -01	23.180
.98915664 -01	.15582127 00	-.18252396 -01	-.16684467 00	-.96907207 -01	23.181
.98781134 -01	.15587978 00	-.18091058 -01	-.16680527 00	-.97036384 -01	23.182
.98646515 -01	.15593814 00	-.17929711 -01	-.16676573 00	-.97165472 -01	23.183
.98511808 -01	.15599635 00	-.17768354 -01	-.16672604 00	-.97294473 -01	23.184
.98377013 -01	.15605442 00	-.17606988 -01	-.16668620 00	-.97423386 -01	23.185
.98242132 -01	.15611234 00	-.17445615 -01	-.16664622 00	-.97552208 -01	23.186
.98107161 -01	.15617011 00	-.17284231 -01	-.16660610 00	-.97680944 -01	23.187
.97972103 -01	.15622773 00	-.17122838 -01	-.16656582 00	-.97809592 -01	23.188
.97836957 -01	.15628520 00	-.16961437 -01	-.16652541 00	-.97938150 -01	23.189
.97701723 -01	.15634253 00	-.16800027 -01	-.16648485 00	-.98066620 -01	23.190
.97566402 -01	.15639970 00	-.16638609 -01	-.16644414 00	-.98195001 -01	23.191
.97430994 -01	.15645673 00	-.16477183 -01	-.16640329 00	-.98323294 -01	23.192
.97295499 -01	.15651361 00	-.16315748 -01	-.16636230 00	-.98451497 -01	23.193
.97159919 -01	.15657034 00	-.16154308 -01	-.16632116 00	-.98579609 -01	23.194
.97024250 -01	.15662693 00	-.15992859 -01	-.16627987 00	-.98707634 -01	23.195
.96888494 -01	.15668336 00	-.15831401 -01	-.16623844 00	-.98835569 -01	23.196
.96752652 -01	.15673965 00	-.15669936 -01	-.16619687 00	-.98963415 -01	23.197
.96616723 -01	.15679578 00	-.15508464 -01	-.16615515 00	-.99091172 -01	23.198
.96480709 -01	.15685177 00	-.15346985 -01	-.16611328 00	-.99218838 -01	23.199
.96344608 -01	.15690761 00	-.15185498 -01	-.16607127 00	-.99346415 -01	23.200

X	YO	Y1	Y2	Y3	Y4
23.201	-.67396407 -01	.14987997 00	.80316538 -01	-.13603289 00	-.11549594 00
23.202	-.67546250 -01	.14980605 00	.80455941 -01	-.13593492 00	-.11541200 00
23.203	-.67696020 -01	.14973197 00	.80602279 -01	-.13583682 00	-.11572795 00
23.204	-.67845715 -01	.14965775 00	.80745021 -01	-.13573859 00	-.11584378 00
23.205	-.67995336 -01	.14958338 00	.80887676 -01	-.13564023 00	-.11595949 00
23.206	-.68144832 -01	.14950886 00	.81030245 -01	-.13554174 00	-.11607508 00
23.207	-.68294354 -01	.14943420 00	.81172727 -01	-.13544313 00	-.11619056 00
23.208	-.68443751 -01	.14935940 00	.81315123 -01	-.13534438 00	-.11630591 00
23.209	-.68593071 -01	.14928444 00	.81457429 -01	-.13524551 00	-.11642115 00
23.210	-.68742318 -01	.14920935 00	.81599651 -01	-.13514650 00	-.11653627 00
23.211	-.68891490 -01	.14913410 00	.81741786 -01	-.13504737 00	-.11665128 00
23.212	-.69040587 -01	.14905871 00	.81883833 -01	-.13494811 00	-.11676616 00
23.213	-.69189608 -01	.14898318 00	.82025793 -01	-.13484872 00	-.11688093 00
23.214	-.69338554 -01	.14890750 00	.82167666 -01	-.13474920 00	-.11699558 00
23.215	-.69487424 -01	.14883167 00	.82309450 -01	-.13464956 00	-.11711011 00
23.216	-.69636216 -01	.14875570 00	.82451145 -01	-.13454978 00	-.11722452 00
23.217	-.69784934 -01	.14867958 00	.82592754 -01	-.13444988 00	-.11733881 00
23.218	-.69933576 -01	.14860332 00	.82734275 -01	-.13434985 00	-.11745299 00
23.219	-.70082141 -01	.14852692 00	.82875708 -01	-.13424969 00	-.11756705 00
23.220	-.70230630 -01	.14845036 00	.83017052 -01	-.13414941 00	-.11768098 00
23.221	-.70379042 -01	.14837367 00	.83158308 -01	-.13404900 00	-.11779480 00
23.222	-.70527378 -01	.14829683 00	.83299475 -01	-.13394845 00	-.11790850 00
23.223	-.70675636 -01	.14821984 00	.83440554 -01	-.13384779 00	-.11802208 00
23.224	-.70823816 -01	.14814271 00	.83581542 -01	-.13374699 00	-.11813554 00
23.225	-.70971920 -01	.14806544 00	.83722442 -01	-.13364607 00	-.11824888 00
23.226	-.71119947 -01	.14798802 00	.83863254 -01	-.13354502 00	-.11836210 00
23.227	-.71267897 -01	.14791045 00	.84003976 -01	-.13344385 00	-.11847520 00
23.228	-.71415769 -01	.14783275 00	.84144608 -01	-.13334254 00	-.11858818 00
23.229	-.71563563 -01	.14775489 00	.84285152 -01	-.13324111 00	-.11870104 00
23.230	-.71711279 -01	.14767690 00	.84425605 -01	-.13313956 00	-.11881378 00
23.231	-.71858915 -01	.14759876 00	.84565966 -01	-.13303787 00	-.11892640 00
23.232	-.72006475 -01	.14752047 00	.84706240 -01	-.13293606 00	-.11903890 00
23.233	-.72153956 -01	.14744204 00	.84846423 -01	-.13283413 00	-.11915128 00
23.234	-.72301359 -01	.14736347 00	.84986517 -01	-.13273207 00	-.11926354 00
23.235	-.72448684 -01	.14728476 00	.85126519 -01	-.13262988 00	-.11937568 00
23.236	-.72595930 -01	.14720590 00	.85266432 -01	-.13252756 00	-.11948770 00
23.237	-.72743096 -01	.14712689 00	.85406254 -01	-.13242512 00	-.11959960 00
23.238	-.72890184 -01	.14704775 00	.85545984 -01	-.13232256 00	-.11971137 00
23.239	-.73037190 -01	.14696846 00	.85685622 -01	-.13221987 00	-.11982303 00
23.240	-.73184119 -01	.14688902 00	.85825171 -01	-.13211705 00	-.11993456 00
23.241	-.73330969 -01	.14680945 00	.85964629 -01	-.13201411 00	-.12004598 00
23.242	-.73477739 -01	.14672973 00	.86103995 -01	-.13191104 00	-.12015727 00
23.243	-.73624429 -01	.14664987 00	.86243270 -01	-.13180785 00	-.12026844 00
23.244	-.73771039 -01	.14656986 00	.86382454 -01	-.13170453 00	-.12037949 00
23.245	-.73917569 -01	.14648971 00	.86521545 -01	-.13160108 00	-.12049042 00
23.246	-.74064019 -01	.14640942 00	.86660545 -01	-.13149751 00	-.12060123 00
23.247	-.74210386 -01	.14632899 00	.86799450 -01	-.13139382 00	-.12071191 00
23.248	-.74356675 -01	.14624841 00	.86938266 -01	-.13129000 00	-.12082247 00
23.249	-.74502884 -01	.14616769 00	.87076989 -01	-.13118606 00	-.12093291 00
23.250	-.74649011 -01	.14608683 00	.87215620 -01	-.13108199 00	-.12104323 00

Y5	Y6	Y7	Y8	Y9	X
.96208423 -01	.15696330 00	-.15024007 -01	-.16602912 00	-.99479900 -01	23.201
.96072150 -01	.15701884 00	-.14862508 -01	-.16598683 00	-.99601297 -01	23.202
.95935791 -01	.15707424 00	-.14701001 -01	-.16594438 00	-.99728604 -01	23.203
.95799347 -01	.15712948 00	-.14539488 -01	-.16590180 00	-.99855821 -01	23.204
.95662818 -01	.15718458 00	-.14377969 -01	-.16585907 00	-.99982947 -01	23.205
.95526203 -01	.15723952 00	-.14216444 -01	-.16581619 00	-.10010998 00	23.206
.95389503 -01	.15729432 00	-.14054913 -01	-.16577317 00	-.10023693 00	23.207
.95252717 -01	.15734897 00	-.13893376 -01	-.16573001 00	-.10036378 00	23.208
.95115849 -01	.15740346 00	-.13731836 -01	-.16568670 00	-.10049055 00	23.209
.94978894 -01	.15745781 00	-.13570288 -01	-.16564325 00	-.10061722 00	23.210
.94841855 -01	.15751201 00	-.13408734 -01	-.16559966 00	-.10074380 00	23.211
.94704730 -01	.15756606 00	-.13247175 -01	-.16555592 00	-.10087029 00	23.212
.94567522 -01	.15761997 00	-.13085612 -01	-.16551203 00	-.10099669 00	23.213
.94430229 -01	.15767372 00	-.12924043 -01	-.16546801 00	-.10112300 00	23.214
.94292852 -01	.15772732 00	-.12762469 -01	-.16542383 00	-.10124922 00	23.215
.94155393 -01	.15778077 00	-.12600893 -01	-.16537952 00	-.10137534 00	23.216
.94017848 -01	.15783408 00	-.12439311 -01	-.16533506 00	-.10150138 00	23.217
.93880220 -01	.15788723 00	-.12277724 -01	-.16529046 00	-.10162732 00	23.218
.93742508 -01	.15794023 00	-.12116132 -01	-.16524571 00	-.10175317 00	23.219
.93604712 -01	.15799309 00	-.11954537 -01	-.16520082 00	-.10187893 00	23.220
.93466833 -01	.15804579 00	-.11792938 -01	-.16515579 00	-.10200460 00	23.221
.93328871 -01	.15809835 00	-.11631335 -01	-.16511061 00	-.10213017 00	23.222
.93190825 -01	.15815075 00	-.11469728 -01	-.16506529 00	-.10225566 00	23.223
.93052700 -01	.15820301 00	-.11308121 -01	-.16501982 00	-.10238104 00	23.224
.92914489 -01	.15825511 00	-.11146507 -01	-.16497421 00	-.10250634 00	23.225
.92776195 -01	.15830707 00	-.10984891 -01	-.16492846 00	-.10263155 00	23.226
.92637819 -01	.15835888 00	-.10823271 -01	-.16488257 00	-.10275666 00	23.227
.92499361 -01	.15841053 00	-.10661649 -01	-.16483653 00	-.10288168 00	23.228
.92360820 -01	.15846204 00	-.10500024 -01	-.16479035 00	-.10300661 00	23.229
.92222197 -01	.15851339 00	-.10338396 -01	-.16474402 00	-.10313144 00	23.230
.92083494 -01	.15856460 00	-.10176768 -01	-.16469755 00	-.10325618 00	23.231
.91944707 -01	.15861565 00	-.10015135 -01	-.16465094 00	-.10338083 00	23.232
.91805839 -01	.15866656 00	-.98535006 -02	-.16460419 00	-.10350539 00	23.233
.91666889 -01	.15871731 00	-.96918639 -02	-.16455729 00	-.10362985 00	23.234
.91527858 -01	.15876792 00	-.95302255 -02	-.16451025 00	-.10375422 00	23.235
.91388745 -01	.15881837 00	-.93685852 -02	-.16446307 00	-.10387849 00	23.236
.91249551 -01	.15886867 00	-.92069434 -02	-.16441574 00	-.10400267 00	23.237
.91110276 -01	.15891883 00	-.90453002 -02	-.16436827 00	-.10412676 00	23.238
.90970922 -01	.15896883 00	-.88836581 -02	-.16432066 00	-.10425075 00	23.239
.90831486 -01	.15901868 00	-.87220125 -02	-.16427290 00	-.10437465 00	23.240
.90691969 -01	.15906838 00	-.85603660 -02	-.16422501 00	-.10449846 00	23.241
.90552371 -01	.15911793 00	-.83987184 -02	-.16417697 00	-.10462217 00	23.242
.90412693 -01	.15916733 00	-.82370705 -02	-.16412878 00	-.10474579 00	23.243
.90272935 -01	.15921658 00	-.80754218 -02	-.16408046 00	-.10486931 00	23.244
.90133096 -01	.15926568 00	-.79137727 -02	-.16403199 00	-.10499274 00	23.245
.89993178 -01	.15931463 00	-.77521235 -02	-.16398338 00	-.10511607 00	23.246
.89853182 -01	.15936343 00	-.75904765 -02	-.16393463 00	-.10523931 00	23.247
.89713104 -01	.15941207 00	-.74288273 -02	-.16388573 00	-.10536245 00	23.248
.89572947 -01	.15946057 00	-.72671782 -02	-.16383669 00	-.10548550 00	23.249
.89432710 -01	.15950891 00	-.71055294 -02	-.16378751 00	-.10560846 00	23.250

X	Y0	Y1	Y2	Y3	Y4
23.251	-.74795058 -01	.14600583 00	.87354159 -01	-.13097780 00	-.12115343 00
23.252	-.74941023 -01	.14592468 00	.87492604 -01	-.13087349 00	-.12126350 00
23.253	-.75086908 -01	.14584339 00	.87630957 -01	-.13076905 00	-.12137345 00
23.254	-.75232708 -01	.14576197 00	.87769215 -01	-.13066448 00	-.12148328 00
23.255	-.75378430 -01	.14568039 00	.87907382 -01	-.13055979 00	-.12159299 00
23.256	-.75524070 -01	.14559868 00	.88045456 -01	-.13045498 00	-.12170257 00
23.257	-.75669628 -01	.14551682 00	.88183437 -01	-.13035005 00	-.12181203 00
23.258	-.75815104 -01	.14543483 00	.88321324 -01	-.13024499 00	-.12192137 00
23.259	-.75960498 -01	.14535269 00	.88459117 -01	-.13013980 00	-.12203059 00
23.260	-.76105810 -01	.14527041 00	.88596816 -01	-.13003450 00	-.12213968 00
23.261	-.76251039 -01	.14518798 00	.88734422 -01	-.12992907 00	-.12224865 00
23.262	-.76396184 -01	.14510542 00	.88871932 -01	-.12982351 00	-.12235749 00
23.263	-.76541249 -01	.14502272 00	.89009350 -01	-.12971784 00	-.12246621 00
23.264	-.76686230 -01	.14493987 00	.89146673 -01	-.12961204 00	-.12257481 00
23.265	-.76831129 -01	.14485688 00	.89283902 -01	-.12950612 00	-.12268329 00
23.266	-.76975945 -01	.14477376 00	.89421036 -01	-.12940007 00	-.12279164 00
23.267	-.77120677 -01	.14469049 00	.89558076 -01	-.12929390 00	-.12289987 00
23.268	-.77265326 -01	.14460708 00	.89695022 -01	-.12918761 00	-.12300797 00
23.269	-.77409890 -01	.14452353 00	.89831870 -01	-.12908120 00	-.12311595 00
23.270	-.77554371 -01	.14443984 00	.89968625 -01	-.12897467 00	-.12322380 00
23.271	-.77698770 -01	.14435600 00	.90105285 -01	-.12886801 00	-.12333153 00
23.272	-.77843084 -01	.14427203 00	.90241849 -01	-.12876123 00	-.12343914 00
23.273	-.77987314 -01	.14418792 00	.90378318 -01	-.12865433 00	-.12354662 00
23.274	-.78131460 -01	.14410367 00	.90514692 -01	-.12854730 00	-.12365398 00
23.275	-.78275522 -01	.14401927 00	.90650970 -01	-.12844016 00	-.12376121 00
23.276	-.78419500 -01	.14393474 00	.90787152 -01	-.12833289 00	-.12386832 00
23.277	-.78563390 -01	.14385007 00	.90923236 -01	-.12822550 00	-.12397531 00
23.278	-.78707198 -01	.14376525 00	.91059226 -01	-.12811799 00	-.12408216 00
23.279	-.78850921 -01	.14368030 00	.91195120 -01	-.12801036 00	-.12418890 00
23.280	-.78994559 -01	.14359521 00	.91330917 -01	-.12790261 00	-.12429551 00
23.281	-.79138112 -01	.14350997 00	.91466618 -01	-.12779473 00	-.12440199 00
23.282	-.79281580 -01	.14342460 00	.91602222 -01	-.12768674 00	-.12450835 00
23.283	-.79424962 -01	.14333909 00	.91737730 -01	-.12757862 00	-.12461458 00
23.284	-.79568256 -01	.14325344 00	.91873138 -01	-.12747039 00	-.12472069 00
23.285	-.79711467 -01	.14316765 00	.92008452 -01	-.12736203 00	-.12482667 00
23.286	-.79854592 -01	.14308172 00	.92143669 -01	-.12725355 00	-.12493253 00
23.287	-.79997631 -01	.14299565 00	.92278788 -01	-.12714495 00	-.12503826 00
23.288	-.80140584 -01	.14290944 00	.92413810 -01	-.12703624 00	-.12514386 00
23.289	-.80283450 -01	.14282310 00	.92548734 -01	-.12692740 00	-.12524934 00
23.290	-.80426231 -01	.14273661 00	.92683561 -01	-.12681844 00	-.12535469 00
23.291	-.80568924 -01	.14264999 00	.92818290 -01	-.12670936 00	-.12545992 00
23.292	-.80711529 -01	.14256322 00	.92952919 -01	-.12660016 00	-.12556502 00
23.293	-.80854049 -01	.14247632 00	.93087452 -01	-.12649084 00	-.12566999 00
23.294	-.80996482 -01	.14238928 00	.93221886 -01	-.12638140 00	-.12577484 00
23.295	-.81138828 -01	.14230210 00	.93356223 -01	-.12627184 00	-.12587956 00
23.296	-.81281087 -01	.14221479 00	.93490461 -01	-.12616217 00	-.12598415 00
23.297	-.81423258 -01	.14212733 00	.93624600 -01	-.12605237 00	-.12608862 00
23.298	-.81565342 -01	.14203974 00	.93758641 -01	-.12594245 00	-.12619296 00
23.299	-.81707336 -01	.14195201 00	.93892581 -01	-.12583242 00	-.12629717 00
23.300	-.81849245 -01	.14186414 00	.94026424 -01	-.12572226 00	-.12640126 00

Y5	Y6	Y7	Y8	Y9	X
.89292394 -01	.15955711 00	-.69438811 -02	-.16373819 00	-.10573132 00	23.251
.89151999 -01	.15960515 00	-.67822335 -02	-.16368872 00	-.10585408 00	23.252
.89011525 -01	.15965304 00	-.66205867 -02	-.16363912 00	-.10597675 00	23.253
.88870974 -01	.15970078 00	-.64589432 -02	-.16358937 00	-.10609932 00	23.254
.88730343 -01	.15974837 00	-.62972982 -02	-.16353948 00	-.10622180 00	23.255
.88589632 -01	.15979581 00	-.61356547 -02	-.16348944 00	-.10634418 00	23.256
.88448844 -01	.15984310 00	-.59740124 -02	-.16343927 00	-.10646647 00	23.257
.88307977 -01	.15989023 00	-.58123717 -02	-.16338895 00	-.10658866 00	23.258
.88167032 -01	.15993722 00	-.56507326 -02	-.16333849 00	-.10671076 00	23.259
.88026008 -01	.15998405 00	-.54890954 -02	-.16328789 00	-.10683276 00	23.260
.87884907 -01	.16003073 00	-.53274600 -02	-.16323715 00	-.10695466 00	23.261
.87743731 -01	.16007726 00	-.51658294 -02	-.16318626 00	-.10707646 00	23.262
.87602474 -01	.16012364 00	-.50041984 -02	-.16313524 00	-.10719817 00	23.263
.87461140 -01	.16016987 00	-.48425699 -02	-.16308407 00	-.10731979 00	23.264
.87319729 -01	.16021594 00	-.46809438 -02	-.16303276 00	-.10744131 00	23.265
.87178240 -01	.16026187 00	-.45193205 -02	-.16298131 00	-.10756273 00	23.266
.87036675 -01	.16030764 00	-.43577000 -02	-.16292972 00	-.10768405 00	23.267
.86895032 -01	.16035326 00	-.41960825 -02	-.16287798 00	-.10780528 00	23.268
.86753315 -01	.16039873 00	-.40344705 -02	-.16282611 00	-.10792641 00	23.269
.86611519 -01	.16044405 00	-.38728595 -02	-.16277409 00	-.10804744 00	23.270
.86469647 -01	.16048922 00	-.37112518 -02	-.16272193 00	-.10816838 00	23.271
.86327698 -01	.16053423 00	-.35496477 -02	-.16266963 00	-.10828922 00	23.272
.86185673 -01	.16057910 00	-.33880473 -02	-.16261719 00	-.10840996 00	23.273
.86043572 -01	.16062381 00	-.32264508 -02	-.16256461 00	-.10853061 00	23.274
.85901395 -01	.16066837 00	-.30648584 -02	-.16251189 00	-.10865116 00	23.275
.85759142 -01	.16071277 00	-.29032699 -02	-.16245903 00	-.10877161 00	23.276
.85616815 -01	.16075703 00	-.27416883 -02	-.16240602 00	-.10889196 00	23.277
.85474411 -01	.16080113 00	-.25801087 -02	-.16235288 00	-.10901221 00	23.278
.85331931 -01	.16084508 00	-.24185338 -02	-.16229959 00	-.10913237 00	23.279
.85189376 -01	.16088888 00	-.22569634 -02	-.16224616 00	-.10925243 00	23.280
.85046746 -01	.16093253 00	-.20953980 -02	-.16219259 00	-.10937239 00	23.281
.84904041 -01	.16097602 00	-.19338377 -02	-.16213888 00	-.10949225 00	23.282
.84761261 -01	.16101937 00	-.17722825 -02	-.16208503 00	-.10961201 00	23.283
.84618409 -01	.16106256 00	-.16107351 -02	-.16203105 00	-.10973168 00	23.284
.84475480 -01	.16110560 00	-.14491907 -02	-.16197691 00	-.10985124 00	23.285
.84332476 -01	.16114848 00	-.12876521 -02	-.16192264 00	-.10997071 00	23.286
.84189398 -01	.16119122 00	-.11261190 -02	-.16186823 00	-.11009008 00	23.287
.84046246 -01	.16123380 00	-.96459189 -03	-.16181368 00	-.11020935 00	23.288
.83903020 -01	.16127623 00	-.80307093 -03	-.16175899 00	-.11032853 00	23.289
.83759720 -01	.16131850 00	-.64155619 -03	-.16170415 00	-.11044760 00	23.290
.83616346 -01	.16136063 00	-.48004761 -03	-.16164918 00	-.11056657 00	23.291
.83472901 -01	.16140260 00	-.31854809 -03	-.16159407 00	-.11068545 00	23.292
.83329380 -01	.16144442 00	-.15705278 -03	-.16153881 00	-.11080422 00	23.293
.83185786 -01	.16148609 00	.44357748 -05	-.16148342 00	-.11092290 00	23.294
.83042119 -01	.16152760 00	.16591722 -03	-.16142789 00	-.11104148 00	23.295
.82898379 -01	.16156896 00	.32739181 -03	-.16137221 00	-.11115996 00	23.296
.82754565 -01	.16161017 00	.48885901 -03	-.16131640 00	-.11127833 00	23.297
.82610679 -01	.16165123 00	.65031898 -03	-.16126045 00	-.11139661 00	23.298
.82466723 -01	.16169213 00	.81176894 -03	-.16120435 00	-.11151479 00	23.299
.82322692 -01	.16173288 00	.97321368 -03	-.16114812 00	-.11163287 00	23.300

X	Y0	Y1	Y2	Y3	Y4
23.301	-.81991065 -01	.14177613 00	.94160168 -01	-.12561199 00	-.12650521 00
23.302	-.82132797 -01	.14168799 00	.94293813 -01	-.12550160 00	-.12660905 00
23.303	-.82274441 -01	.14159971 00	.94427358 -01	-.12539109 00	-.12671275 00
23.304	-.82415997 -01	.14151129 00	.94560804 -01	-.12528046 00	-.12681633 00
23.305	-.82557465 -01	.14142273 00	.94694150 -01	-.12516971 00	-.12691978 00
23.306	-.82698843 -01	.14133403 00	.94827397 -01	-.12505884 00	-.12702310 00
23.307	-.82840131 -01	.14124520 00	.94960542 -01	-.12494786 00	-.12712629 00
23.308	-.82981332 -01	.14115623 00	.95093588 -01	-.12483676 00	-.12722936 00
23.309	-.83122444 -01	.14106713 00	.95226535 -01	-.12472554 00	-.12733230 00
23.310	-.83263467 -01	.14097788 00	.95359381 -01	-.12461420 00	-.12743511 00
23.311	-.83404400 -01	.14088850 00	.95492128 -01	-.12450274 00	-.12753779 00
23.312	-.83545244 -01	.14079899 00	.95624773 -01	-.12439117 00	-.12764035 00
23.313	-.83685999 -01	.14070933 00	.95757318 -01	-.12427948 00	-.12774277 00
23.314	-.83826662 -01	.14061955 00	.95889761 -01	-.12416767 00	-.12784507 00
23.315	-.83967236 -01	.14052962 00	.96022104 -01	-.12405574 00	-.12794724 00
23.316	-.84107721 -01	.14043956 00	.96154346 -01	-.12394370 00	-.12804928 00
23.317	-.84248116 -01	.14034936 00	.96286488 -01	-.12383154 00	-.12815119 00
23.318	-.84388421 -01	.14025902 00	.96418528 -01	-.12371926 00	-.12825297 00
23.319	-.84528635 -01	.14016855 00	.96550466 -01	-.12360687 00	-.12835463 00
23.320	-.84668758 -01	.14007794 00	.96682304 -01	-.12349436 00	-.12845615 00
23.321	-.84808791 -01	.13998720 00	.96814039 -01	-.12338173 00	-.12855755 00
23.322	-.84948731 -01	.13989632 00	.96945671 -01	-.12326899 00	-.12865881 00
23.323	-.85088582 -01	.13980530 00	.97077203 -01	-.12315613 00	-.12875995 00
23.324	-.85228342 -01	.13971415 00	.97208633 -01	-.12304315 00	-.12886096 00
23.325	-.85368011 -01	.13962287 00	.97339961 -01	-.12293006 00	-.12896184 00
23.326	-.85507588 -01	.13953145 00	.97471186 -01	-.12281685 00	-.12906259 00
23.327	-.85647074 -01	.13943989 00	.97602310 -01	-.12270352 00	-.12916321 00
23.328	-.85786469 -01	.13934820 00	.97733330 -01	-.12259008 00	-.12926370 00
23.329	-.85925769 -01	.13925637 00	.97864247 -01	-.12247653 00	-.12936406 00
23.330	-.86064980 -01	.13916441 00	.97995062 -01	-.12236285 00	-.12946429 00
23.331	-.86204098 -01	.13907231 00	.98125774 -01	-.12224907 00	-.12956439 00
23.332	-.86343125 -01	.13898008 00	.98256384 -01	-.12213516 00	-.12966436 00
23.333	-.86482059 -01	.13888771 00	.98386890 -01	-.12202114 00	-.12976420 00
23.334	-.86620901 -01	.13879521 00	.98517293 -01	-.12190701 00	-.12986391 00
23.335	-.86759650 -01	.13870257 00	.98647593 -01	-.12179276 00	-.12996349 00
23.336	-.86898307 -01	.13860980 00	.98777789 -01	-.12167840 00	-.13006294 00
23.337	-.87036858 -01	.13851690 00	.98907879 -01	-.12156392 00	-.13016226 00
23.338	-.87175339 -01	.13842386 00	.99037868 -01	-.12144933 00	-.13026145 00
23.339	-.87313716 -01	.13833068 00	.99167753 -01	-.12133462 00	-.13036051 00
23.340	-.87452001 -01	.13823737 00	.99297534 -01	-.12121980 00	-.13045944 00
23.341	-.87590192 -01	.13814393 00	.99427211 -01	-.12110487 00	-.13055823 00
23.342	-.87728289 -01	.13805036 00	.99556783 -01	-.12098982 00	-.13065690 00
23.343	-.87866293 -01	.13795665 00	.99686251 -01	-.12087465 00	-.13075543 00
23.344	-.88004201 -01	.13786280 00	.99815613 -01	-.12075938 00	-.13085383 00
23.345	-.88142017 -01	.13776883 00	.99944872 -01	-.12064398 00	-.13095211 00
23.346	-.88279739 -01	.13767472 00	.10007403 00	-.12052848 00	-.13105025 00
23.347	-.88417367 -01	.13758047 00	.10020308 00	-.12041286 00	-.13114826 00
23.348	-.88554900 -01	.13748610 00	.10033202 00	-.12029713 00	-.13124614 00
23.349	-.88692340 -01	.13739159 00	.10046086 00	-.12018128 00	-.13134388 00
23.350	-.88829684 -01	.13729694 00	.10058959 00	-.12006532 00	-.13144150 00



Y5	Y6	Y7	Y8	Y9	X
.82178588 -01	.16177348 00	.11346505 -02	-.16109175 00	-.11175084 00	23.301
.82034412 -01	.16181393 00	.12960795 -02	-.16103523 00	-.11186872 00	23.302
.81890165 -01	.16185422 00	.14575002 -02	-.16097858 00	-.11198650 00	23.303
.81745845 -01	.16189436 00	.16189129 -02	-.16092179 00	-.11210418 00	23.304
.81601453 -01	.16193435 00	.17803171 -02	-.16086486 00	-.11222176 00	23.305
.81456990 -01	.16197418 00	.19417126 -02	-.16080779 00	-.11233923 00	23.306
.81312458 -01	.16201386 00	.21030974 -02	-.16075058 00	-.11245661 00	23.307
.81167852 -01	.16205339 00	.22644753 -02	-.16069323 00	-.11257388 00	23.308
.81023174 -01	.16209277 00	.24258445 -02	-.16063574 00	-.11269106 00	23.309
.80878426 -01	.16213199 00	.25872044 -02	-.16057811 00	-.11280813 00	23.310
.80733607 -01	.16217106 00	.27485552 -02	-.16052034 00	-.11292510 00	23.311
.80588717 -01	.16220997 00	.29098966 -02	-.16046244 00	-.11304197 00	23.312
.80443756 -01	.16224874 00	.30712282 -02	-.16040439 00	-.11315874 00	23.313
.80298727 -01	.16228734 00	.32325479 -02	-.16034621 00	-.11327541 00	23.314
.80153625 -01	.16232580 00	.33938599 -02	-.16028788 00	-.11339198 00	23.315
.80008453 -01	.16236410 00	.35551622 -02	-.16022942 00	-.11350844 00	23.316
.79863211 -01	.16240225 00	.37164541 -02	-.16017082 00	-.11362481 00	23.317
.79717899 -01	.16244025 00	.38777357 -02	-.16011208 00	-.11374107 00	23.318
.79572517 -01	.16247810 00	.40390070 -02	-.16005320 00	-.11385723 00	23.319
.79427066 -01	.16251579 00	.42002676 -02	-.15999418 00	-.11397329 00	23.320
.79281545 -01	.16255332 00	.43615176 -02	-.15993503 00	-.11408925 00	23.321
.79135957 -01	.16259070 00	.45227542 -02	-.15987573 00	-.11420510 00	23.322
.78990297 -01	.16262793 00	.46839822 -02	-.15981630 00	-.11432086 00	23.323
.78844568 -01	.16266501 00	.48451991 -02	-.15975673 00	-.11443651 00	23.324
.78698770 -01	.16270193 00	.50064045 -02	-.15969702 00	-.11455205 00	23.325
.78552904 -01	.16273870 00	.51675987 -02	-.15963717 00	-.11466750 00	23.326
.78406969 -01	.16277532 00	.53287811 -02	-.15957718 00	-.11478284 00	23.327
.78260965 -01	.16281178 00	.54899518 -02	-.15951706 00	-.11489808 00	23.328
.78114895 -01	.16284809 00	.56511081 -02	-.15945680 00	-.11501322 00	23.329
.77968754 -01	.16288425 00	.58122548 -02	-.15939639 00	-.11512826 00	23.330
.77822546 -01	.16292025 00	.59733894 -02	-.15933586 00	-.11524319 00	23.331
.77676269 -01	.16295609 00	.61345115 -02	-.15927518 00	-.11535802 00	23.332
.77529925 -01	.16299179 00	.62956213 -02	-.15921436 00	-.11547274 00	23.333
.77383513 -01	.16302733 00	.64567183 -02	-.15915341 00	-.11558737 00	23.334
.77237033 -01	.16306272 00	.66178025 -02	-.15909232 00	-.11570189 00	23.335
.77090486 -01	.16309795 00	.67788739 -02	-.15903109 00	-.11581630 00	23.336
.76943874 -01	.16313303 00	.69399297 -02	-.15896972 00	-.11593061 00	23.337
.76797192 -01	.16316795 00	.71009748 -02	-.15890822 00	-.11604482 00	23.338
.76650444 -01	.16320272 00	.72620066 -02	-.15884658 00	-.11615893 00	23.339
.76503628 -01	.16323734 00	.74230248 -02	-.15878480 00	-.11627293 00	23.340
.76356746 -01	.16327180 00	.75840293 -02	-.15872288 00	-.11638683 00	23.341
.76209798 -01	.16330611 00	.77450200 -02	-.15866083 00	-.11650062 00	23.342
.76062783 -01	.16334027 00	.79059969 -02	-.15859864 00	-.11661431 00	23.343
.75915704 -01	.16337427 00	.80669571 -02	-.15853631 00	-.11672789 00	23.344
.75768556 -01	.16340812 00	.82279057 -02	-.15847384 00	-.11684138 00	23.345
.75621343 -01	.16344181 00	.83888398 -02	-.15841124 00	-.11695475 00	23.346
.75474064 -01	.16347535 00	.85497592 -02	-.15834850 00	-.11706803 00	23.347
.75326719 -01	.16350874 00	.87106642 -02	-.15828562 00	-.11718119 00	23.348
.75179308 -01	.16354197 00	.88715542 -02	-.15822261 00	-.11729426 00	23.349
.75031832 -01	.16357504 00	.90324294 -02	-.15815945 00	-.11740722 00	23.350

X	Y0	Y1	Y2	Y3	Y4
23.351	-.88966934 -01	.13720217 00	.10071822 00	-.11994925 00	-.13153898 00
23.352	-.89104087 -01	.13710726 00	.10084674 00	-.11983307 00	-.13163633 00
23.353	-.89241147 -01	.13701222 00	.10097516 00	-.11971677 00	-.13173355 00
23.354	-.89378112 -01	.13691704 00	.10110347 00	-.11960036 00	-.13183063 00
23.355	-.89514982 -01	.13682174 00	.10123168 00	-.11948383 00	-.13192759 00
23.356	-.89651756 -01	.13672630 00	.10135978 00	-.11936720 00	-.13202441 00
23.357	-.89788435 -01	.13663072 00	.10148777 00	-.11925045 00	-.13212110 00
23.358	-.89925018 -01	.13653502 00	.10161566 00	-.11913359 00	-.13221766 00
23.359	-.90061503 -01	.13643918 00	.10174344 00	-.11901662 00	-.13231409 00
23.360	-.90197895 -01	.13634322 00	.10187112 00	-.11889953 00	-.13241038 00
23.361	-.90334190 -01	.13624711 00	.10199868 00	-.11878233 00	-.13250654 00
23.362	-.90470389 -01	.13615088 00	.10212615 00	-.11866503 00	-.13260257 00
23.363	-.90606492 -01	.13605452 00	.10225350 00	-.11854760 00	-.13269846 00
23.364	-.90742499 -01	.13595802 00	.10238075 00	-.11843007 00	-.13279422 00
23.365	-.90878409 -01	.13586139 00	.10250789 00	-.11831243 00	-.13288985 00
23.366	-.91014222 -01	.13576463 00	.10263492 00	-.11819467 00	-.13298535 00
23.367	-.91149937 -01	.13566775 00	.10276185 00	-.11807681 00	-.13308071 00
23.368	-.91285556 -01	.13557072 00	.10288867 00	-.11795883 00	-.13317594 00
23.369	-.91421079 -01	.13547357 00	.10301538 00	-.11784075 00	-.13327103 00
23.370	-.91556504 -01	.13537629 00	.10314198 00	-.11772255 00	-.13336600 00
23.371	-.91691832 -01	.13527887 00	.10326848 00	-.11760424 00	-.13346083 00
23.372	-.91827062 -01	.13518133 00	.10339486 00	-.11748582 00	-.13355552 00
23.373	-.91962195 -01	.13508365 00	.10352114 00	-.11736729 00	-.13365008 00
23.374	-.92097230 -01	.13498584 00	.10364731 00	-.11724865 00	-.13374451 00
23.375	-.92232165 -01	.13488791 00	.10377338 00	-.11712990 00	-.13383880 00
23.376	-.92367004 -01	.13478984 00	.10389933 00	-.11701103 00	-.13393296 00
23.377	-.92501745 -01	.13469164 00	.10402518 00	-.11689206 00	-.13402699 00
23.378	-.92636388 -01	.13459331 00	.10415092 00	-.11677298 00	-.13412088 00
23.379	-.92770932 -01	.13449485 00	.10427654 00	-.11665379 00	-.13421464 00
23.380	-.92905378 -01	.13439626 00	.10440206 00	-.11653449 00	-.13430826 00
23.381	-.93039725 -01	.13429754 00	.10452748 00	-.11641508 00	-.13440175 00
23.382	-.93173972 -01	.13419870 00	.10465278 00	-.11629556 00	-.13449511 00
23.383	-.93308121 -01	.13409972 00	.10477797 00	-.11617593 00	-.13458833 00
23.384	-.93442172 -01	.13400061 00	.10490305 00	-.11605620 00	-.13468141 00
23.385	-.93576123 -01	.13390137 00	.10502803 00	-.11593635 00	-.13477436 00
23.386	-.93709975 -01	.13380201 00	.10515289 00	-.11581639 00	-.13486718 00
23.387	-.93843728 -01	.13370251 00	.10527764 00	-.11569633 00	-.13495986 00
23.388	-.93977380 -01	.13360288 00	.10540229 00	-.11557615 00	-.13505241 00
23.389	-.94110934 -01	.13350313 00	.10552682 00	-.11545587 00	-.13514482 00
23.390	-.94244385 -01	.13340325 00	.10565125 00	-.11533548 00	-.13523709 00
23.391	-.94377739 -01	.13330324 00	.10577556 00	-.11521499 00	-.13532923 00
23.392	-.94510992 -01	.13320309 00	.10589977 00	-.11509438 00	-.13542124 00
23.393	-.94644146 -01	.13310282 00	.10602386 00	-.11497366 00	-.13551311 00
23.394	-.94777198 -01	.13300243 00	.10614784 00	-.11485284 00	-.13560484 00
23.395	-.94910151 -01	.13290190 00	.10627172 00	-.11473191 00	-.13569644 00
23.396	-.95043003 -01	.13280124 00	.10639548 00	-.11461087 00	-.13578790 00
23.397	-.95175752 -01	.13270046 00	.10651913 00	-.11448973 00	-.13587923 00
23.398	-.95308402 -01	.13259955 00	.10664267 00	-.11436848 00	-.13597042 00
23.399	-.95440951 -01	.13249851 00	.10676609 00	-.11424712 00	-.13606148 00
23.400	-.95573400 -01	.13239734 00	.10688941 00	-.11412565 00	-.13615240 00

Y5	Y6	Y7	Y8	Y9	X
.74884291 -01	.16360797 00	.91932895 -02	-.15809617 00	-.11752007 00	29.351
.74736687 -01	.16364073 00	.93541316 -02	-.15803274 00	-.11763282 00	29.352
.74589016 -01	.16367335 00	.95149610 -02	-.15796918 00	-.11774546 00	29.353
.74441280 -01	.16370581 00	.96757749 -02	-.15790548 00	-.11785800 00	29.354
.74293479 -01	.16373811 00	.98365730 -02	-.15784165 00	-.11797043 00	29.355
.74145613 -01	.16377027 00	.99973552 -02	-.15777767 00	-.11808276 00	29.356
.73997684 -01	.16380226 00	.10158122 -01	-.15771356 00	-.11819499 00	29.357
.73849689 -01	.16383410 00	.10318872 -01	-.15764932 00	-.11830710 00	29.358
.73701633 -01	.16386579 00	.10479603 -01	-.15758494 00	-.11841911 00	29.359
.73553511 -01	.16389733 00	.10640321 -01	-.15752042 00	-.11853102 00	29.360
.73405325 -01	.16392871 00	.10801021 -01	-.15745577 00	-.11864282 00	29.361
.73257075 -01	.16395993 00	.10961706 -01	-.15739098 00	-.11875452 00	29.362
.73108762 -01	.16399100 00	.11122373 -01	-.15732605 00	-.11886611 00	29.363
.72960385 -01	.16402192 00	.11283023 -01	-.15726099 00	-.11897759 00	29.364
.72811946 -01	.16405268 00	.11443656 -01	-.15719579 00	-.11908897 00	29.365
.72663442 -01	.16408329 00	.11604272 -01	-.15713046 00	-.11920024 00	29.366
.72514879 -01	.16411374 00	.11764868 -01	-.15706499 00	-.11931140 00	29.367
.72366250 -01	.16414404 00	.11925449 -01	-.15699938 00	-.11942246 00	29.368
.72217558 -01	.16417418 00	.12086012 -01	-.15693364 00	-.11953341 00	29.369
.72068804 -01	.16420417 00	.12246558 -01	-.15686776 00	-.11964425 00	29.370
.71919987 -01	.16423400 00	.12407085 -01	-.15680175 00	-.11975499 00	29.371
.71771108 -01	.16426368 00	.12567594 -01	-.15673560 00	-.11986562 00	29.372
.71622167 -01	.16429320 00	.12728085 -01	-.15666931 00	-.11997615 00	29.373
.71473165 -01	.16432257 00	.12888557 -01	-.15660289 00	-.12008657 00	29.374
.71324102 -01	.16435179 00	.13049009 -01	-.15653634 00	-.12019688 00	29.375
.71174976 -01	.16438085 00	.13209444 -01	-.15646965 00	-.12030708 00	29.376
.71025788 -01	.16440975 00	.13369860 -01	-.15640282 00	-.12041718 00	29.377
.70876538 -01	.16443851 00	.13530257 -01	-.15633586 00	-.12052717 00	29.378
.70727228 -01	.16446710 00	.13690635 -01	-.15626877 00	-.12063705 00	29.379
.70577856 -01	.16449554 00	.13850993 -01	-.15620153 00	-.12074682 00	29.380
.70428423 -01	.16452383 00	.14011332 -01	-.15613417 00	-.12085649 00	29.381
.70278932 -01	.16455196 00	.14171649 -01	-.15606667 00	-.12096605 00	29.382
.70129378 -01	.16457993 00	.14331949 -01	-.15599903 00	-.12107550 00	29.383
.69979763 -01	.16460776 00	.14492229 -01	-.15593126 00	-.12118485 00	29.384
.69830088 -01	.16463542 00	.14652489 -01	-.15586335 00	-.12129408 00	29.385
.69680353 -01	.16466293 00	.14812728 -01	-.15579531 00	-.12140321 00	29.386
.69530558 -01	.16469029 00	.14972948 -01	-.15572714 00	-.12151223 00	29.387
.69380702 -01	.16471749 00	.15133146 -01	-.15565883 00	-.12162114 00	29.388
.69230787 -01	.16474454 00	.15293325 -01	-.15559038 00	-.12172994 00	29.389
.69080815 -01	.16477143 00	.15453480 -01	-.15552180 00	-.12183864 00	29.390
.68930780 -01	.16479816 00	.15613616 -01	-.15545309 00	-.12194723 00	29.391
.68780687 -01	.16482475 00	.15773731 -01	-.15538424 00	-.12205570 00	29.392
.68630534 -01	.16485117 00	.15933826 -01	-.15531526 00	-.12216407 00	29.393
.68480322 -01	.16487744 00	.16093898 -01	-.15524615 00	-.12227233 00	29.394
.68330051 -01	.16490356 00	.16253950 -01	-.15517689 00	-.12238049 00	29.395
.68179721 -01	.16492952 00	.16413979 -01	-.15510751 00	-.12248853 00	29.396
.68029335 -01	.16495532 00	.16573985 -01	-.15503799 00	-.12259646 00	29.397
.67878888 -01	.16498097 00	.16733971 -01	-.15496834 00	-.12270429 00	29.398
.67728383 -01	.16500647 00	.16893935 -01	-.15489855 00	-.12281200 00	29.399
.67577820 -01	.16503181 00	.17053877 -01	-.15482863 00	-.12291961 00	29.400

X	Y0	Y1	Y2	Y3	Y4
23.401	-.95705747 -01	.13229605 00	.10701262 00	-.11400407 00	-.13624318 00
23.402	-.95837992 -01	.13219462 00	.10713571 00	-.11388239 00	-.13633383 00
23.403	-.95970136 -01	.13209307 00	.10725870 00	-.11376060 00	-.13642434 00
23.404	-.96102179 -01	.13199139 00	.10738157 00	-.11363871 00	-.13651472 00
23.405	-.96234118 -01	.13188959 00	.10750432 00	-.11351671 00	-.13660495 00
23.406	-.96365957 -01	.13178766 00	.10762697 00	-.11339460 00	-.13669506 00
23.407	-.96497693 -01	.13168560 00	.10774951 00	-.11327239 00	-.13678502 00
23.408	-.96629328 -01	.13158341 00	.10787193 00	-.11315007 00	-.13687485 00
23.409	-.96760861 -01	.13148110 00	.10799424 00	-.11302764 00	-.13696454 00
23.410	-.96892291 -01	.13137865 00	.10811644 00	-.11290511 00	-.13705410 00
23.411	-.97023619 -01	.13127609 00	.10823852 00	-.11278247 00	-.13714352 00
23.412	-.97154842 -01	.13117339 00	.10836050 00	-.11265973 00	-.13723280 00
23.413	-.97285964 -01	.13107057 00	.10848236 00	-.11253688 00	-.13732194 00
23.414	-.97416983 -01	.13096762 00	.10860410 00	-.11241392 00	-.13741095 00
23.415	-.97547900 -01	.13086455 00	.10872574 00	-.11229086 00	-.13749982 00
23.416	-.97678713 -01	.13076135 00	.10884726 00	-.11216769 00	-.13758856 00
23.417	-.97809423 -01	.13065802 00	.10896867 00	-.11204442 00	-.13767715 00
23.418	-.97940030 -01	.13055457 00	.10908996 00	-.11192105 00	-.13776561 00
23.419	-.98070532 -01	.13045099 00	.10921114 00	-.11179757 00	-.13785393 00
23.420	-.98200930 -01	.13034729 00	.10933221 00	-.11167399 00	-.13794211 00
23.421	-.98331226 -01	.13024346 00	.10945316 00	-.11155030 00	-.13803016 00
23.422	-.98461417 -01	.13013951 00	.10957400 00	-.11142650 00	-.13811807 00
23.423	-.98591505 -01	.13003543 00	.10969473 00	-.11130260 00	-.13820584 00
23.424	-.98721489 -01	.12993122 00	.10981534 00	-.11117860 00	-.13829347 00
23.425	-.98851368 -01	.12982689 00	.10993584 00	-.11105449 00	-.13838096 00
23.426	-.98981143 -01	.12972243 00	.11005622 00	-.11093028 00	-.13846832 00
23.427	-.99110812 -01	.12961785 00	.11017649 00	-.11080597 00	-.13855553 00
23.428	-.99240377 -01	.12951315 00	.11029665 00	-.11068155 00	-.13864261 00
23.429	-.99369838 -01	.12940832 00	.11041669 00	-.11055703 00	-.13872956 00
23.430	-.99499194 -01	.12930336 00	.11053661 00	-.11043241 00	-.13881636 00
23.431	-.99628445 -01	.12919828 00	.11065642 00	-.11030768 00	-.13890302 00
23.432	-.99757591 -01	.12909307 00	.11077612 00	-.11018285 00	-.13898955 00
23.433	-.99886632 -01	.12898775 00	.11089570 00	-.11005791 00	-.13907594 00
23.434	-.10001557 00	.12888229 00	.11101517 00	-.10993287 00	-.13916218 00
23.435	-.10014440 00	.12877672 00	.11113451 00	-.10980774 00	-.13924829 00
23.436	-.10027312 00	.12867101 00	.11125375 00	-.10968249 00	-.13933426 00
23.437	-.10040174 00	.12856519 00	.11137287 00	-.10955715 00	-.13942010 00
23.438	-.10053025 00	.12845924 00	.11149187 00	-.10943170 00	-.13950579 00
23.439	-.10065866 00	.12835317 00	.11161076 00	-.10930615 00	-.13959134 00
23.440	-.10078696 00	.12824697 00	.11172953 00	-.10918050 00	-.13967676 00
23.441	-.10091515 00	.12814065 00	.11184819 00	-.10905474 00	-.13976203 00
23.442	-.10104324 00	.12803421 00	.11196673 00	-.10892889 00	-.13984717 00
23.443	-.10117122 00	.12792764 00	.11208515 00	-.10880293 00	-.13993216 00
23.444	-.10129909 00	.12782095 00	.11220346 00	-.10867687 00	-.14001702 00
23.445	-.10142686 00	.12771414 00	.11232165 00	-.10855071 00	-.14010174 00
23.446	-.10155452 00	.12760720 00	.11243972 00	-.10842445 00	-.14018632 00
23.447	-.10168208 00	.12750014 00	.11255768 00	-.10829808 00	-.14027076 00
23.448	-.10180952 00	.12739296 00	.11267552 00	-.10817162 00	-.14035505 00
23.449	-.10193686 00	.12728566 00	.11279324 00	-.10804505 00	-.14043921 00
23.450	-.10206409 00	.12717823 00	.11291085 00	-.10791839 00	-.14052323 00

Y5	Y6	Y7	Y8	Y9	X
.67427198 -01	.16505699 00	.17213796 -01	-.15475858 00	-.12302711 00	23.401
.67276519 -01	.16508202 00	.17373693 -01	-.15468839 00	-.12313449 00	23.402
.67125782 -01	.16510690 00	.17533567 -01	-.15461807 00	-.12324177 00	23.403
.66974987 -01	.16513161 00	.17693418 -01	-.15454762 00	-.12334894 00	23.404
.66824137 -01	.16515618 00	.17853244 -01	-.15447703 00	-.12345600 00	23.405
.66673228 -01	.16518058 00	.18013050 -01	-.15440631 00	-.12356295 00	23.406
.66522261 -01	.16520484 00	.18172832 -01	-.15433545 00	-.12366979 00	23.407
.66371237 -01	.16522893 00	.18332591 -01	-.15426447 00	-.12377652 00	23.408
.66220157 -01	.16525288 00	.18492326 -01	-.15419335 00	-.12388314 00	23.409
.66069019 -01	.16527666 00	.18652038 -01	-.15412209 00	-.12398965 00	23.410
.65917825 -01	.16530029 00	.18811725 -01	-.15405070 00	-.12409605 00	23.411
.65766577 -01	.16532377 00	.18971387 -01	-.15397918 00	-.12420233 00	23.412
.65615271 -01	.16534709 00	.19131027 -01	-.15390753 00	-.12430851 00	23.413
.65463908 -01	.16537025 00	.19290642 -01	-.15383574 00	-.12441458 00	23.414
.65312489 -01	.16539326 00	.19450233 -01	-.15376382 00	-.12452054 00	23.415
.65161014 -01	.16541611 00	.19609800 -01	-.15369177 00	-.12462638 00	23.416
.65009484 -01	.16543881 00	.19769342 -01	-.15361959 00	-.12473212 00	23.417
.64857898 -01	.16546136 00	.19928859 -01	-.15354727 00	-.12483775 00	23.418
.64706256 -01	.16548374 00	.20088351 -01	-.15347482 00	-.12494326 00	23.419
.64554562 -01	.16550597 00	.20247815 -01	-.15340224 00	-.12504866 00	23.420
.64402810 -01	.16552805 00	.20407257 -01	-.15332953 00	-.12515395 00	23.421
.64251003 -01	.16554997 00	.20566674 -01	-.15325668 00	-.12525914 00	23.422
.64099141 -01	.16557173 00	.20726064 -01	-.15318370 00	-.12536421 00	23.423
.63947225 -01	.16559334 00	.20885430 -01	-.15311059 00	-.12546916 00	23.424
.63795254 -01	.16561479 00	.21044769 -01	-.15303734 00	-.12557401 00	23.425
.63643228 -01	.16563609 00	.21204082 -01	-.15296397 00	-.12567875 00	23.426
.63491151 -01	.16565723 00	.21363367 -01	-.15289046 00	-.12578337 00	23.427
.63339017 -01	.16567822 00	.21522628 -01	-.15281682 00	-.12588788 00	23.428
.63186830 -01	.16569905 00	.21681863 -01	-.15274305 00	-.12599228 00	23.429
.63034588 -01	.16571972 00	.21841071 -01	-.15266915 00	-.12609657 00	23.430
.62882293 -01	.16574024 00	.22000252 -01	-.15259511 00	-.12620075 00	23.431
.62729944 -01	.16576061 00	.22159407 -01	-.15252095 00	-.12630481 00	23.432
.62577542 -01	.16578081 00	.22318534 -01	-.15244665 00	-.12640877 00	23.433
.62425087 -01	.16580087 00	.22477635 -01	-.15237222 00	-.12651261 00	23.434
.62272581 -01	.16582076 00	.22636706 -01	-.15229766 00	-.12661633 00	23.435
.62120020 -01	.16584050 00	.22795752 -01	-.15222297 00	-.12671995 00	23.436
.61967406 -01	.16586009 00	.22954770 -01	-.15214814 00	-.12682345 00	23.437
.61814739 -01	.16587951 00	.23113760 -01	-.15207319 00	-.12692684 00	23.438
.61662020 -01	.16589879 00	.23272723 -01	-.15199810 00	-.12703012 00	23.439
.61509248 -01	.16591790 00	.23431658 -01	-.15192289 00	-.12713329 00	23.440
.61356424 -01	.16593686 00	.23590565 -01	-.15184754 00	-.12723634 00	23.441
.61203551 -01	.16595567 00	.23749441 -01	-.15177206 00	-.12733928 00	23.442
.61050623 -01	.16597432 00	.23908291 -01	-.15169645 00	-.12744210 00	23.443
.60897644 -01	.16599281 00	.24067112 -01	-.15162071 00	-.12754482 00	23.444
.60744613 -01	.16601115 00	.24225905 -01	-.15154484 00	-.12764742 00	23.445
.60591530 -01	.16602933 00	.24384669 -01	-.15146884 00	-.12774991 00	23.446
.60438397 -01	.16604736 00	.24543404 -01	-.15139270 00	-.12785228 00	23.447
.60285212 -01	.16606523 00	.24702109 -01	-.15131644 00	-.12795454 00	23.448
.60131976 -01	.16608294 00	.24860786 -01	-.15124005 00	-.12805669 00	23.449
.59978691 -01	.16610050 00	.25019430 -01	-.15116352 00	-.12815872 00	23.450

X	Y0	Y1	Y2	Y3	Y4					
23.451	-.10219122	00	.12707068	00	.11302834	00	-.10779162	00	-.14040711	00
23.452	-.10231823	00	.12696301	00	.11314571	00	-.10768475	00	-.14069085	00
23.453	-.10244514	00	.12685522	00	.11326297	00	-.10753778	00	-.14077448	00
23.454	-.10257194	00	.12674730	00	.11338011	00	-.10741071	00	-.14085790	00
23.455	-.10269864	00	.12663927	00	.11349713	00	-.10728354	00	-.14094122	00
23.456	-.10282522	00	.12653111	00	.11361403	00	-.10715627	00	-.14102440	00
23.457	-.10295170	00	.12642283	00	.11373081	00	-.10702891	00	-.14110743	00
23.458	-.10307807	00	.12631443	00	.11384748	00	-.10690144	00	-.14119039	00
23.459	-.10320433	00	.12620590	00	.11396403	00	-.10677387	00	-.14127309	00
23.460	-.10333048	00	.12609726	00	.11408046	00	-.10664620	00	-.14135570	00
23.461	-.10345652	00	.12598849	00	.11419677	00	-.10651843	00	-.14143818	00
23.462	-.10358246	00	.12587960	00	.11431297	00	-.10639056	00	-.14152051	00
23.463	-.10370828	00	.12577060	00	.11442904	00	-.10626260	00	-.14160270	00
23.464	-.10383400	00	.12566147	00	.11454500	00	-.10613453	00	-.14168475	00
23.465	-.10395960	00	.12555222	00	.11466084	00	-.10600637	00	-.14176666	00
23.466	-.10408510	00	.12544285	00	.11477656	00	-.10587810	00	-.14184843	00
23.467	-.10421049	00	.12533336	00	.11489216	00	-.10574974	00	-.14193006	00
23.468	-.10433577	00	.12522374	00	.11500764	00	-.10562128	00	-.14201153	00
23.469	-.10446094	00	.12511401	00	.11512300	00	-.10549272	00	-.14209289	00
23.470	-.10458600	00	.12500416	00	.11523825	00	-.10536407	00	-.14217410	00
23.471	-.10471095	00	.12489419	00	.11535337	00	-.10523531	00	-.14225516	00
23.472	-.10483579	00	.12478410	00	.11546838	00	-.10510646	00	-.14233608	00
23.473	-.10496051	00	.12467388	00	.11558326	00	-.10497751	00	-.14241686	00
23.474	-.10508513	00	.12456355	00	.11569803	00	-.10484846	00	-.14249750	00
23.475	-.10520964	00	.12445310	00	.11581268	00	-.10471931	00	-.14257799	00
23.476	-.10533404	00	.12434253	00	.11592720	00	-.10459007	00	-.14265835	00
23.477	-.10545833	00	.12423184	00	.11604161	00	-.10446073	00	-.14273856	00
23.478	-.10558250	00	.12412103	00	.11615589	00	-.10433129	00	-.14281863	00
23.479	-.10570657	00	.12401010	00	.11627006	00	-.10420175	00	-.14289856	00
23.480	-.10583052	00	.12389905	00	.11638411	00	-.10407212	00	-.14297834	00
23.481	-.10595437	00	.12378789	00	.11649803	00	-.10394239	00	-.14305799	00
23.482	-.10607810	00	.12367660	00	.11661184	00	-.10381256	00	-.14313749	00
23.483	-.10620172	00	.12356520	00	.11672552	00	-.10368264	00	-.14321685	00
23.484	-.10632523	00	.12345367	00	.11683908	00	-.10355262	00	-.14329606	00
23.485	-.10644863	00	.12334203	00	.11695253	00	-.10342250	00	-.14337514	00
23.486	-.10657191	00	.12323027	00	.11706585	00	-.10329229	00	-.14345407	00
23.487	-.10669509	00	.12311840	00	.11717905	00	-.10316199	00	-.14353286	00
23.488	-.10681815	00	.12300640	00	.11729213	00	-.10303158	00	-.14361150	00
23.489	-.10694110	00	.12289428	00	.11740509	00	-.10290108	00	-.14369001	00
23.490	-.10706394	00	.12278205	00	.11751792	00	-.10277049	00	-.14376837	00
23.491	-.10718667	00	.12266970	00	.11763064	00	-.10263979	00	-.14384658	00
23.492	-.10730928	00	.12255723	00	.11774323	00	-.10250901	00	-.14392466	00
23.493	-.10743178	00	.12244465	00	.11785571	00	-.10237813	00	-.14400259	00
23.494	-.10755417	00	.12233195	00	.11796806	00	-.10224715	00	-.14408038	00
23.495	-.10767644	00	.12221913	00	.11808028	00	-.10211608	00	-.14415802	00
23.496	-.10779861	00	.12210619	00	.11819239	00	-.10198491	00	-.14423552	00
23.497	-.10792066	00	.12199314	00	.11830438	00	-.10185365	00	-.14431288	00
23.498	-.10804259	00	.12187997	00	.11841624	00	-.10172229	00	-.14439010	00
23.499	-.10816442	00	.12176668	00	.11852798	00	-.10159084	00	-.14446717	00
23.500	-.10828613	00	.12165327	00	.11863960	00	-.10145930	00	-.14454410	00

Y5	Y6	Y7	Y8	Y9	X
.59825354 -01	.16611790 00	.25178048 -01	-.15108687 00	-.12826064 00	23.451
.59671966 -01	.16613514 00	.25336636 -01	-.15101008 00	-.12836245 00	23.452
.59518527 -01	.16615223 00	.25495194 -01	-.15093317 00	-.12846414 00	23.453
.59365038 -01	.16616917 00	.25653722 -01	-.15085612 00	-.12856572 00	23.454
.59211500 -01	.16618595 00	.25812220 -01	-.15077895 00	-.12866718 00	23.455
.59057911 -01	.16620257 00	.25970687 -01	-.15070165 00	-.12876853 00	23.456
.58904274 -01	.16621903 00	.26129122 -01	-.15062421 00	-.12886977 00	23.457
.58750586 -01	.16623534 00	.26287529 -01	-.15054665 00	-.12897089 00	23.458
.58596848 -01	.16625150 00	.26445905 -01	-.15046895 00	-.12907190 00	23.459
.58443061 -01	.16626749 00	.26604250 -01	-.15039113 00	-.12917279 00	23.460
.58289224 -01	.16628333 00	.26762564 -01	-.15031318 00	-.12927357 00	23.461
.58135339 -01	.16629902 00	.26920847 -01	-.15023509 00	-.12937424 00	23.462
.57981404 -01	.16631455 00	.27079099 -01	-.15015688 00	-.12947479 00	23.463
.57827421 -01	.16632992 00	.27237319 -01	-.15007854 00	-.12957522 00	23.464
.57673391 -01	.16634514 00	.27395505 -01	-.15000007 00	-.12967554 00	23.465
.57519311 -01	.16636020 00	.27553662 -01	-.14992147 00	-.12977575 00	23.466
.57365182 -01	.16637510 00	.27711788 -01	-.14984274 00	-.12987584 00	23.467
.57211005 -01	.16638985 00	.27869881 -01	-.14976388 00	-.12997582 00	23.468
.57056780 -01	.16640445 00	.28027942 -01	-.14968489 00	-.13007568 00	23.469
.56902507 -01	.16641888 00	.28185971 -01	-.14960578 00	-.13017542 00	23.470
.56748187 -01	.16643316 00	.28343967 -01	-.14952653 00	-.13027505 00	23.471
.56593821 -01	.16644729 00	.28501929 -01	-.14944716 00	-.13037457 00	23.472
.56439405 -01	.16646125 00	.28659860 -01	-.14936766 00	-.13047396 00	23.473
.56284942 -01	.16647507 00	.28817758 -01	-.14928802 00	-.13057325 00	23.474
.56130432 -01	.16648872 00	.28975624 -01	-.14920826 00	-.13067242 00	23.475
.55975875 -01	.16650222 00	.29133456 -01	-.14912838 00	-.13077147 00	23.476
.55821271 -01	.16651556 00	.29291255 -01	-.14904836 00	-.13087041 00	23.477
.55666620 -01	.16652875 00	.29449020 -01	-.14896821 00	-.13096923 00	23.478
.55511923 -01	.16654178 00	.29606752 -01	-.14888794 00	-.13106793 00	23.479
.55357181 -01	.16655466 00	.29764448 -01	-.14880754 00	-.13116652 00	23.480
.55202391 -01	.16656737 00	.29922113 -01	-.14872701 00	-.13126499 00	23.481
.55047555 -01	.16657994 00	.30079743 -01	-.14864635 00	-.13136335 00	23.482
.54892673 -01	.16659234 00	.30237340 -01	-.14856557 00	-.13146159 00	23.483
.54737746 -01	.16660459 00	.30394902 -01	-.14848465 00	-.13155971 00	23.484
.54582772 -01	.16661668 00	.30552429 -01	-.14840361 00	-.13165772 00	23.485
.54427753 -01	.16662862 00	.30709923 -01	-.14832244 00	-.13175561 00	23.486
.54272691 -01	.16664040 00	.30867379 -01	-.14824115 00	-.13185339 00	23.487
.54117582 -01	.16665203 00	.31024802 -01	-.14815972 00	-.13195104 00	23.488
.53962427 -01	.16666350 00	.31182191 -01	-.14807817 00	-.13204859 00	23.489
.53807228 -01	.16667481 00	.31339545 -01	-.14799649 00	-.13214601 00	23.490
.53651983 -01	.16668596 00	.31496863 -01	-.14791469 00	-.13224332 00	23.491
.53496694 -01	.16669696 00	.31654146 -01	-.14783275 00	-.13234051 00	23.492
.53341361 -01	.16670781 00	.31811393 -01	-.14775069 00	-.13243758 00	23.493
.53185984 -01	.16671849 00	.31968605 -01	-.14766850 00	-.13253454 00	23.494
.53030564 -01	.16672902 00	.32125778 -01	-.14758619 00	-.13263138 00	23.495
.52875098 -01	.16673940 00	.32282918 -01	-.14750375 00	-.13272810 00	23.496
.52719588 -01	.16674961 00	.32440022 -01	-.14742118 00	-.13282470 00	23.497
.52564035 -01	.16675968 00	.32597090 -01	-.14733848 00	-.13292119 00	23.498
.52408438 -01	.16676958 00	.32754121 -01	-.14725566 00	-.13301756 00	23.499
.52252798 -01	.16677933 00	.32911116 -01	-.14717271 00	-.13311381 00	23.500

X	Y0	Y1	Y2	Y3	Y4					
23.501	-.10840772	00	.12153975	00	.11875109	00	-.10132766	00	-.14442088	00
23.502	-.10852921	00	.12142611	00	.11886246	00	-.10119593	00	-.14469732	00
23.503	-.10865057	00	.12131236	00	.11897371	00	-.10106410	00	-.14477402	00
23.504	-.10877183	00	.12119849	00	.11908484	00	-.10093218	00	-.14485037	00
23.505	-.10889297	00	.12108450	00	.11919584	00	-.10080017	00	-.14492658	00
23.506	-.10901400	00	.12097040	00	.11930672	00	-.10066806	00	-.14500265	00
23.507	-.10913491	00	.12085618	00	.11941748	00	-.10053586	00	-.14507857	00
23.508	-.10925571	00	.12074185	00	.11952812	00	-.10040356	00	-.14515434	00
23.509	-.10937640	00	.12062740	00	.11963863	00	-.10027117	00	-.14522998	00
23.510	-.10949697	00	.12051283	00	.11974901	00	-.10013869	00	-.14530546	00
23.511	-.10961742	00	.12039815	00	.11985928	00	-.10000612	00	-.14538081	00
23.512	-.10973776	00	.12028336	00	.11996942	00	-.99873453	-01	-.14545601	00
23.513	-.10985799	00	.12016845	00	.12007944	00	-.99740694	-01	-.14553106	00
23.514	-.10997810	00	.12005342	00	.12018933	00	-.99607842	-01	-.14560598	00
23.515	-.11009810	00	.11993828	00	.12029910	00	-.99474898	-01	-.14568074	00
23.516	-.11021798	00	.11982302	00	.12040874	00	-.99341862	-01	-.14575536	00
23.517	-.11033774	00	.11970765	00	.12051826	00	-.99208733	-01	-.14582984	00
23.518	-.11045739	00	.11959217	00	.12062766	00	-.99075515	-01	-.14590417	00
23.519	-.11057692	00	.11947657	00	.12073693	00	-.98942203	-01	-.14597836	00
23.520	-.11069634	00	.11936085	00	.12084608	00	-.98808799	-01	-.14605240	00
23.521	-.11081565	00	.11924502	00	.12095510	00	-.98675304	-01	-.14612630	00
23.522	-.11093483	00	.11912908	00	.12106400	00	-.98541718	-01	-.14620005	00
23.523	-.11105391	00	.11901303	00	.12117277	00	-.98408040	-01	-.14627366	00
23.524	-.11117286	00	.11889685	00	.12128142	00	-.98274271	-01	-.14634712	00
23.525	-.11129170	00	.11878057	00	.12138994	00	-.98140413	-01	-.14642044	00
23.526	-.11141042	00	.11866417	00	.12149834	00	-.98006462	-01	-.14649361	00
23.527	-.11152903	00	.11854766	00	.12160661	00	-.97872420	-01	-.14656664	00
23.528	-.11164752	00	.11843104	00	.12171476	00	-.97738288	-01	-.14663952	00
23.529	-.11176589	00	.11831430	00	.12182278	00	-.97604065	-01	-.14671225	00
23.530	-.11188415	00	.11819745	00	.12193068	00	-.97469752	-01	-.14678484	00
23.531	-.11200228	00	.11808049	00	.12203845	00	-.97335349	-01	-.14685729	00
23.532	-.11212031	00	.11796341	00	.12214609	00	-.97200856	-01	-.14692959	00
23.533	-.11223821	00	.11784622	00	.12225361	00	-.97066275	-01	-.14700174	00
23.534	-.11235600	00	.11772892	00	.12236101	00	-.96931602	-01	-.14707374	00
23.535	-.11247367	00	.11761150	00	.12246827	00	-.96796840	-01	-.14714561	00
23.536	-.11259122	00	.11749398	00	.12257541	00	-.96661988	-01	-.14721732	00
23.537	-.11270866	00	.11737634	00	.12268243	00	-.96527047	-01	-.14728889	00
23.538	-.11282597	00	.11725858	00	.12278932	00	-.96392016	-01	-.14736031	00
23.539	-.11294317	00	.11714072	00	.12289608	00	-.96256897	-01	-.14743159	00
23.540	-.11306025	00	.11702275	00	.12300271	00	-.96121690	-01	-.14750272	00
23.541	-.11317722	00	.11690466	00	.12310922	00	-.95986393	-01	-.14757370	00
23.542	-.11329406	00	.11678646	00	.12321561	00	-.95851007	-01	-.14764454	00
23.543	-.11341079	00	.11666815	00	.12332186	00	-.95715532	-01	-.14771523	00
23.544	-.11352740	00	.11654973	00	.12342799	00	-.95579969	-01	-.14778578	00
23.545	-.11364389	00	.11643119	00	.12353399	00	-.95444318	-01	-.14785618	00
23.546	-.11376026	00	.11631255	00	.12363987	00	-.95308578	-01	-.14792643	00
23.547	-.11387652	00	.11619379	00	.12374561	00	-.95172751	-01	-.14799654	00
23.548	-.11399265	00	.11607493	00	.12385123	00	-.95036838	-01	-.14806649	00
23.549	-.11410867	00	.11595595	00	.12395672	00	-.94900835	-01	-.14813631	00
23.550	-.11422436	00	.11583686	00	.12406209	00	-.94764744	-01	-.14820597	00



Y5	Y6	Y7	Y8	Y9	X
.52097114 -01	.16678892 00	.33068074 -01	-.14708963 00	-.13320995 00	23.501
.51941387 -01	.16679836 00	.33224995 -01	-.14700643 00	-.13330596 00	23.502
.51785620 -01	.16680764 00	.33381877 -01	-.14692310 00	-.13340186 00	23.503
.51629807 -01	.16681676 00	.33538724 -01	-.14683965 00	-.13349764 00	23.504
.51473952 -01	.16682573 00	.33695534 -01	-.14675607 00	-.13359330 00	23.505
.51318055 -01	.16683454 00	.33852306 -01	-.14667236 00	-.13368885 00	23.506
.51162115 -01	.16684320 00	.34009041 -01	-.14658852 00	-.13378427 00	23.507
.51006132 -01	.16685170 00	.34165739 -01	-.14650456 00	-.13387958 00	23.508
.50850108 -01	.16686004 00	.34322398 -01	-.14642048 00	-.13397477 00	23.509
.50694044 -01	.16686822 00	.34479017 -01	-.14633627 00	-.13406984 00	23.510
.50537936 -01	.16687625 00	.34635601 -01	-.14625193 00	-.13416480 00	23.511
.50381786 -01	.16688413 00	.34792146 -01	-.14616747 00	-.13425963 00	23.512
.50225595 -01	.16689184 00	.34948653 -01	-.14608288 00	-.13435435 00	23.513
.50069363 -01	.16689940 00	.35105121 -01	-.14599816 00	-.13444894 00	23.514
.49913389 -01	.16690681 00	.35261551 -01	-.14591332 00	-.13454342 00	23.515
.49756775 -01	.16691405 00	.35417942 -01	-.14582836 00	-.13463778 00	23.516
.49600419 -01	.16692114 00	.35574294 -01	-.14574327 00	-.13473202 00	23.517
.49444025 -01	.16692808 00	.35730605 -01	-.14565805 00	-.13482614 00	23.518
.49287859 -01	.16693486 00	.35886878 -01	-.14557271 00	-.13492015 00	23.519
.49131112 -01	.16694148 00	.36043113 -01	-.14548725 00	-.13501403 00	23.520
.48974594 -01	.16694795 00	.36199308 -01	-.14540166 00	-.13510779 00	23.521
.48818037 -01	.16695426 00	.36355463 -01	-.14531594 00	-.13520144 00	23.522
.48661439 -01	.16696041 00	.36511579 -01	-.14523010 00	-.13529496 00	23.523
.48504802 -01	.16696641 00	.36667654 -01	-.14514413 00	-.13538837 00	23.524
.48348128 -01	.16697225 00	.36823687 -01	-.14505804 00	-.13548165 00	23.525
.48191411 -01	.16697793 00	.36979683 -01	-.14497183 00	-.13557482 00	23.526
.48034655 -01	.16698346 00	.37135638 -01	-.14488549 00	-.13566787 00	23.527
.47877861 -01	.16698883 00	.37291552 -01	-.14479902 00	-.13576080 00	23.528
.47721026 -01	.16699404 00	.37447426 -01	-.14471244 00	-.13585360 00	23.529
.47564154 -01	.16699910 00	.37603259 -01	-.14462572 00	-.13594629 00	23.530
.47407242 -01	.16700401 00	.37759052 -01	-.14453889 00	-.13603886 00	23.531
.47250292 -01	.16700875 00	.37914803 -01	-.14445192 00	-.13613131 00	23.532
.47093305 -01	.16701334 00	.38070511 -01	-.14436484 00	-.13622363 00	23.533
.46936278 -01	.16701777 00	.38226179 -01	-.14427763 00	-.13631584 00	23.534
.46779213 -01	.16702205 00	.38381807 -01	-.14419030 00	-.13640793 00	23.535
.46622110 -01	.16702617 00	.38537392 -01	-.14410284 00	-.13649989 00	23.536
.46464969 -01	.16703014 00	.38692936 -01	-.14401526 00	-.13659174 00	23.537
.46307791 -01	.16703394 00	.38848438 -01	-.14392756 00	-.13668347 00	23.538
.46150574 -01	.16703759 00	.39003898 -01	-.14383973 00	-.13677507 00	23.539
.45993323 -01	.16704109 00	.39159314 -01	-.14375178 00	-.13686655 00	23.540
.45836032 -01	.16704443 00	.39314689 -01	-.14366370 00	-.13695792 00	23.541
.45678704 -01	.16704761 00	.39470022 -01	-.14357551 00	-.13704916 00	23.542
.45521340 -01	.16705064 00	.39625313 -01	-.14348718 00	-.13714028 00	23.543
.45363938 -01	.16705351 00	.39780561 -01	-.14339874 00	-.13723128 00	23.544
.45206500 -01	.16705622 00	.39935766 -01	-.14331017 00	-.13732216 00	23.545
.45049025 -01	.16705878 00	.40090928 -01	-.14322148 00	-.13741292 00	23.546
.44891514 -01	.16706118 00	.40246047 -01	-.14313267 00	-.13750356 00	23.547
.44733969 -01	.16706342 00	.40401120 -01	-.14304373 00	-.13759408 00	23.548
.44576386 -01	.16706551 00	.40556152 -01	-.14295467 00	-.13768447 00	23.549
.44418767 -01	.16706744 00	.40711141 -01	-.14286549 00	-.13777474 00	23.550

X	YO	Y1	Y2	Y3	Y4
23.551	-.11434034 00	.11571766 00	.12416733 00	-.94628566 -01	-.14827549 00
23.552	-.11445600 00	.11559835 00	.12427243 00	-.94492301 -01	-.14834486 00
23.553	-.11457154 00	.11547893 00	.12437742 00	-.94355948 -01	-.14841409 00
23.554	-.11468696 00	.11535940 00	.12448227 00	-.94219509 -01	-.14848316 00
23.555	-.11480225 00	.11523977 00	.12458699 00	-.94082934 -01	-.14855209 00
23.556	-.11491743 00	.11512002 00	.12469159 00	-.93946371 -01	-.14862088 00
23.557	-.11503250 00	.11500016 00	.12479606 00	-.93809671 -01	-.14868951 00
23.558	-.11514744 00	.11488019 00	.12490040 00	-.93672885 -01	-.14875800 00
23.559	-.11526226 00	.11476011 00	.12500461 00	-.93536013 -01	-.14882634 00
23.560	-.11537696 00	.11463992 00	.12510870 00	-.93399054 -01	-.14889454 00
23.561	-.11549154 00	.11451962 00	.12521265 00	-.93262009 -01	-.14896258 00
23.562	-.11560600 00	.11439921 00	.12531648 00	-.93124878 -01	-.14903048 00
23.563	-.11572033 00	.11427870 00	.12542018 00	-.92987663 -01	-.14909823 00
23.564	-.11583455 00	.11415808 00	.12552375 00	-.92850361 -01	-.14916583 00
23.565	-.11594865 00	.11403734 00	.12562719 00	-.92712973 -01	-.14923329 00
23.566	-.11606263 00	.11391650 00	.12573050 00	-.92575500 -01	-.14930060 00
23.567	-.11617648 00	.11379555 00	.12583368 00	-.92437942 -01	-.14936776 00
23.568	-.11629022 00	.11367449 00	.12593673 00	-.92300298 -01	-.14943477 00
23.569	-.11640383 00	.11355332 00	.12603965 00	-.92162570 -01	-.14950163 00
23.570	-.11651732 00	.11343205 00	.12614244 00	-.92024758 -01	-.14956835 00
23.571	-.11663070 00	.11331066 00	.12624511 00	-.91886860 -01	-.14963492 00
23.572	-.11674395 00	.11318917 00	.12634764 00	-.91748878 -01	-.14970134 00
23.573	-.11685707 00	.11306757 00	.12645005 00	-.91610811 -01	-.14976761 00
23.574	-.11697008 00	.11294586 00	.12655232 00	-.91472660 -01	-.14983373 00
23.575	-.11708297 00	.11282405 00	.12665447 00	-.91334424 -01	-.14989971 00
23.576	-.11719573 00	.11270212 00	.12675648 00	-.91196105 -01	-.14996553 00
23.577	-.11730837 00	.11258009 00	.12685836 00	-.91057702 -01	-.15003121 00
23.578	-.11742089 00	.11245796 00	.12696012 00	-.90919217 -01	-.15009674 00
23.579	-.11753329 00	.11233572 00	.12706174 00	-.90780647 -01	-.15016212 00
23.580	-.11764556 00	.11221336 00	.12716323 00	-.90641993 -01	-.15022735 00
23.581	-.11775771 00	.11209091 00	.12726460 00	-.90503255 -01	-.15029244 00
23.582	-.11786974 00	.11196834 00	.12736583 00	-.90364435 -01	-.15035737 00
23.583	-.11798165 00	.11184567 00	.12746693 00	-.90225532 -01	-.15042216 00
23.584	-.11809343 00	.11172289 00	.12756790 00	-.90086546 -01	-.15048680 00
23.585	-.11820509 00	.11160001 00	.12766874 00	-.89947479 -01	-.15055128 00
23.586	-.11831663 00	.11147702 00	.12776945 00	-.89808327 -01	-.15061562 00
23.587	-.11842805 00	.11135392 00	.12787002 00	-.89669093 -01	-.15067982 00
23.588	-.11853934 00	.11123072 00	.12797047 00	-.89529777 -01	-.15074386 00
23.589	-.11865051 00	.11110741 00	.12807078 00	-.89390378 -01	-.15080775 00
23.590	-.11876156 00	.11098400 00	.12817097 00	-.89250898 -01	-.15087149 00
23.591	-.11887248 00	.11086048 00	.12827102 00	-.89111335 -01	-.15093509 00
23.592	-.11898328 00	.11073686 00	.12837094 00	-.88971691 -01	-.15099853 00
23.593	-.11909395 00	.11061313 00	.12847073 00	-.88831967 -01	-.15106183 00
23.594	-.11920450 00	.11048929 00	.12857038 00	-.88692160 -01	-.15112497 00
23.595	-.11931493 00	.11036535 00	.12866991 00	-.88552271 -01	-.15118797 00
23.596	-.11942523 00	.11024131 00	.12876930 00	-.88412302 -01	-.15125082 00
23.597	-.11953541 00	.11011716 00	.12886856 00	-.88272251 -01	-.15131351 00
23.598	-.11964547 00	.10999290 00	.12896769 00	-.88132119 -01	-.15137606 00
23.599	-.11975540 00	.10986854 00	.12906669 00	-.87991907 -01	-.15143846 00
23.600	-.11986521 00	.10974408 00	.12916555 00	-.87851615 -01	-.15150071 00

Y5	Y6	Y7	Y8	Y9	X
.44261112 -01	.16706922 00	.40866086 -01	-.14277619 00	-.13786490 00	23.551
.44103421 -01	.16707084 00	.41020987 -01	-.14268676 00	-.13795493 00	23.552
.43945695 -01	.16707230 00	.41175844 -01	-.14259721 00	-.13804484 00	23.553
.43787934 -01	.16707361 00	.41330657 -01	-.14250754 00	-.13813462 00	23.554
.43630140 -01	.16707476 00	.41485423 -01	-.14241775 00	-.13822429 00	23.555
.43472309 -01	.16707575 00	.41640148 -01	-.14232783 00	-.13831383 00	23.556
.43314443 -01	.16707659 00	.41794827 -01	-.14223779 00	-.13840325 00	23.557
.43156543 -01	.16707727 00	.41949463 -01	-.14214763 00	-.13849255 00	23.558
.42998607 -01	.16707780 00	.42104053 -01	-.14205735 00	-.13858173 00	23.559
.42840638 -01	.16707817 00	.42258598 -01	-.14196695 00	-.13867079 00	23.560
.42682634 -01	.16707838 00	.42413099 -01	-.14187642 00	-.13875972 00	23.561
.42524596 -01	.16707844 00	.42567554 -01	-.14178577 00	-.13884853 00	23.562
.42366527 -01	.16707834 00	.42721961 -01	-.14169501 00	-.13893722 00	23.563
.42208421 -01	.16707808 00	.42876325 -01	-.14160411 00	-.13902578 00	23.564
.42050283 -01	.16707767 00	.43030644 -01	-.14151310 00	-.13911423 00	23.565
.41892110 -01	.16707710 00	.43184917 -01	-.14142197 00	-.13920255 00	23.566
.41733904 -01	.16707638 00	.43339143 -01	-.14133072 00	-.13929075 00	23.567
.41575665 -01	.16707550 00	.43493324 -01	-.14123934 00	-.13937882 00	23.568
.41417393 -01	.16707446 00	.43647459 -01	-.14114784 00	-.13946678 00	23.569
.41259091 -01	.16707327 00	.43801545 -01	-.14105623 00	-.13955460 00	23.570
.41100753 -01	.16707192 00	.43955587 -01	-.14096449 00	-.13964231 00	23.571
.40942384 -01	.16707041 00	.44109582 -01	-.14087263 00	-.13972990 00	23.572
.40783981 -01	.16706875 00	.44263530 -01	-.14078065 00	-.13981736 00	23.573
.40625546 -01	.16706693 00	.44417432 -01	-.14068855 00	-.13990469 00	23.574
.40467080 -01	.16706496 00	.44571286 -01	-.14059633 00	-.13999191 00	23.575
.40308581 -01	.16706283 00	.44725094 -01	-.14050398 00	-.14007900 00	23.576
.40150051 -01	.16706054 00	.44878854 -01	-.14041152 00	-.14016597 00	23.577
.39991491 -01	.16705810 00	.45032564 -01	-.14031894 00	-.14025281 00	23.578
.39832898 -01	.16705550 00	.45186229 -01	-.14022624 00	-.14033953 00	23.579
.39674273 -01	.16705275 00	.45339846 -01	-.14013341 00	-.14042613 00	23.580
.39515617 -01	.16704983 00	.45493416 -01	-.14004047 00	-.14051261 00	23.581
.39356930 -01	.16704677 00	.45646937 -01	-.13994741 00	-.14059896 00	23.582
.39198212 -01	.16704354 00	.45800411 -01	-.13985422 00	-.14068518 00	23.583
.39039464 -01	.16704017 00	.45953836 -01	-.13976092 00	-.14077129 00	23.584
.38880687 -01	.16703663 00	.46107210 -01	-.13966750 00	-.14085726 00	23.585
.38721878 -01	.16703294 00	.46260538 -01	-.13957396 00	-.14094312 00	23.586
.38563038 -01	.16702909 00	.46413817 -01	-.13948030 00	-.14102885 00	23.587
.38404168 -01	.16702509 00	.46567048 -01	-.13938651 00	-.14111445 00	23.588
.38245269 -01	.16702093 00	.46720230 -01	-.13929261 00	-.14119994 00	23.589
.38086339 -01	.16701661 00	.46873362 -01	-.13919859 00	-.14128530 00	23.590
.37927380 -01	.16701214 00	.47026445 -01	-.13910445 00	-.14137053 00	23.591
.37768391 -01	.16700751 00	.47179479 -01	-.13901020 00	-.14145564 00	23.592
.37609376 -01	.16700273 00	.47332461 -01	-.13891582 00	-.14154062 00	23.593
.37450328 -01	.16699779 00	.47485396 -01	-.13882132 00	-.14162548 00	23.594
.37291252 -01	.16699270 00	.47638281 -01	-.13872671 00	-.14171022 00	23.595
.37132147 -01	.16698744 00	.47791116 -01	-.13863198 00	-.14179483 00	23.596
.36973013 -01	.16698204 00	.47943901 -01	-.13853712 00	-.14187932 00	23.597
.36813851 -01	.16697647 00	.48096636 -01	-.13844215 00	-.14196368 00	23.598
.36654660 -01	.16697075 00	.48249320 -01	-.13834706 00	-.14204791 00	23.599
.36495444 -01	.16696488 00	.48401952 -01	-.13825186 00	-.14213202 00	23.600

X	Y0	Y1	Y2	Y3	Y4					
23.601	-.11997489	.00	.10961951	.00	.12926428	.00	-.87711242	-.01	-.15196281	.00
23.602	-.12008444	.00	.10949484	.00	.12936288	.00	-.87570788	-.01	-.15162476	.00
23.603	-.12019388	.00	.10937007	.00	.12946135	.00	-.87430254	-.01	-.15168655	.00
23.604	-.12030319	.00	.10924519	.00	.12955968	.00	-.87289639	-.01	-.15174820	.00
23.605	-.12041237	.00	.10912020	.00	.12965788	.00	-.87148945	-.01	-.15180970	.00
23.606	-.12052143	.00	.10899512	.00	.12975595	.00	-.87008171	-.01	-.15187105	.00
23.607	-.12063036	.00	.10886992	.00	.12985389	.00	-.86867318	-.01	-.15193225	.00
23.608	-.12073916	.00	.10874463	.00	.12995169	.00	-.86726387	-.01	-.15199330	.00
23.609	-.12084785	.00	.10861924	.00	.13004936	.00	-.86585374	-.01	-.15205410	.00
23.610	-.12095640	.00	.10849374	.00	.13014689	.00	-.86444283	-.01	-.15211494	.00
23.611	-.12106483	.00	.10836813	.00	.13024430	.00	-.86303112	-.01	-.15217554	.00
23.612	-.12117314	.00	.10824243	.00	.13034157	.00	-.86161862	-.01	-.15223599	.00
23.613	-.12128132	.00	.10811662	.00	.13043870	.00	-.86020534	-.01	-.15229629	.00
23.614	-.12138937	.00	.10799070	.00	.13053570	.00	-.85879127	-.01	-.15235643	.00
23.615	-.12149730	.00	.10786469	.00	.13063257	.00	-.85737643	-.01	-.15241643	.00
23.616	-.12160510	.00	.10773858	.00	.13072930	.00	-.85596079	-.01	-.15247628	.00
23.617	-.12171278	.00	.10761236	.00	.13082590	.00	-.85454437	-.01	-.15253597	.00
23.618	-.12182033	.00	.10748604	.00	.13092237	.00	-.85312717	-.01	-.15259551	.00
23.619	-.12192775	.00	.10735961	.00	.13101870	.00	-.85170919	-.01	-.15265491	.00
23.620	-.12203505	.00	.10723309	.00	.13111490	.00	-.85029043	-.01	-.15271415	.00
23.621	-.12214222	.00	.10710646	.00	.13121097	.00	-.84887089	-.01	-.15277324	.00
23.622	-.12224926	.00	.10697974	.00	.13130690	.00	-.84745058	-.01	-.15283218	.00
23.623	-.12235618	.00	.10685291	.00	.13140269	.00	-.84602952	-.01	-.15289097	.00
23.624	-.12246296	.00	.10672598	.00	.13149835	.00	-.84460766	-.01	-.15294961	.00
23.625	-.12256963	.00	.10659895	.00	.13159388	.00	-.84318503	-.01	-.15300810	.00
23.626	-.12267616	.00	.10647182	.00	.13168927	.00	-.84176164	-.01	-.15306644	.00
23.627	-.12278257	.00	.10634458	.00	.13178453	.00	-.84033747	-.01	-.15312462	.00
23.628	-.12288885	.00	.10621725	.00	.13187965	.00	-.83891254	-.01	-.15318266	.00
23.629	-.12299501	.00	.10608981	.00	.13197463	.00	-.83748684	-.01	-.15324054	.00
23.630	-.12310103	.00	.10596228	.00	.13206949	.00	-.83606038	-.01	-.15329827	.00
23.631	-.12320693	.00	.10583464	.00	.13216420	.00	-.83463318	-.01	-.15335585	.00
23.632	-.12331270	.00	.10570691	.00	.13225878	.00	-.83320520	-.01	-.15341328	.00
23.633	-.12341834	.00	.10557907	.00	.13235323	.00	-.83177645	-.01	-.15347056	.00
23.634	-.12352386	.00	.10545114	.00	.13244754	.00	-.83034695	-.01	-.15352769	.00
23.635	-.12362925	.00	.10532310	.00	.13254172	.00	-.82891670	-.01	-.15358466	.00
23.636	-.12373451	.00	.10519496	.00	.13263576	.00	-.82748568	-.01	-.15364148	.00
23.637	-.12383964	.00	.10506673	.00	.13272966	.00	-.82605392	-.01	-.15369816	.00
23.638	-.12394464	.00	.10493840	.00	.13282343	.00	-.82462142	-.01	-.15375467	.00
23.639	-.12404951	.00	.10480996	.00	.13291706	.00	-.82318815	-.01	-.15381104	.00
23.640	-.12415426	.00	.10468143	.00	.13301056	.00	-.82175414	-.01	-.15386726	.00
23.641	-.12425888	.00	.10455280	.00	.13310392	.00	-.82031937	-.01	-.15392332	.00
23.642	-.12436336	.00	.10442407	.00	.13319714	.00	-.81888386	-.01	-.15397924	.00
23.643	-.12446772	.00	.10429524	.00	.13329023	.00	-.81744760	-.01	-.15403500	.00
23.644	-.12457196	.00	.10416631	.00	.13338318	.00	-.81601060	-.01	-.15409061	.00
23.645	-.12467606	.00	.10403728	.00	.13347600	.00	-.81457286	-.01	-.15414606	.00
23.646	-.12478003	.00	.10390816	.00	.13356867	.00	-.81313440	-.01	-.15420137	.00
23.647	-.12488387	.00	.10377893	.00	.13366122	.00	-.81169517	-.01	-.15425652	.00
23.648	-.12498759	.00	.10364961	.00	.13375362	.00	-.81025521	-.01	-.15431152	.00
23.649	-.12509117	.00	.10352019	.00	.13384589	.00	-.80881452	-.01	-.15436637	.00
23.650	-.12519463	.00	.10339067	.00	.13393803	.00	-.80737309	-.01	-.15442108	.00

Y5	Y6	Y7	Y8	Y9	X
.36336196 -01	.16695885 00	.48554535 -01	-.13815653 00	-.14221601 00	23.601
.36176921 -01	.16695266 00	.48707068 -01	-.13806109 00	-.14229987 00	23.602
.36017618 -01	.16694632 00	.48859550 -01	-.13796552 00	-.14238361 00	23.603
.35858288 -01	.16693982 00	.49011980 -01	-.13786984 00	-.14246722 00	23.604
.35698930 -01	.16693316 00	.49164360 -01	-.13777404 00	-.14255071 00	23.605
.35539544 -01	.16692635 00	.49316688 -01	-.13767813 00	-.14263407 00	23.606
.35380132 -01	.16691939 00	.49468965 -01	-.13758209 00	-.14271730 00	23.607
.35220694 -01	.16691226 00	.49621188 -01	-.13748594 00	-.14280041 00	23.608
.35061228 -01	.16690499 00	.49773361 -01	-.13738967 00	-.14288339 00	23.609
.34901735 -01	.16689755 00	.49925483 -01	-.13729328 00	-.14296625 00	23.610
.34742215 -01	.16688996 00	.50077553 -01	-.13719678 00	-.14304898 00	23.611
.34582669 -01	.16688222 00	.50229570 -01	-.13710016 00	-.14313159 00	23.612
.34423096 -01	.16687432 00	.50381536 -01	-.13700342 00	-.14321407 00	23.613
.34263497 -01	.16686626 00	.50533449 -01	-.13690656 00	-.14329643 00	23.614
.34103875 -01	.16685805 00	.50685307 -01	-.13680959 00	-.14337865 00	23.615
.33944225 -01	.16684968 00	.50837115 -01	-.13671250 00	-.14346076 00	23.616
.33784549 -01	.16684115 00	.50988870 -01	-.13661529 00	-.14354274 00	23.617
.33624847 -01	.16683247 00	.51140572 -01	-.13651797 00	-.14362459 00	23.618
.33465120 -01	.16682364 00	.51292221 -01	-.13642053 00	-.14370631 00	23.619
.33305368 -01	.16681465 00	.51443816 -01	-.13632297 00	-.14378791 00	23.620
.33145591 -01	.16680550 00	.51595359 -01	-.13622529 00	-.14386938 00	23.621
.32985789 -01	.16679620 00	.51746848 -01	-.13612750 00	-.14395073 00	23.622
.32825964 -01	.16678674 00	.51898281 -01	-.13602960 00	-.14403194 00	23.623
.32666113 -01	.16677712 00	.52049662 -01	-.13593157 00	-.14411304 00	23.624
.32506237 -01	.16676735 00	.52200990 -01	-.13583343 00	-.14419400 00	23.625
.32346337 -01	.16675743 00	.52352264 -01	-.13573518 00	-.14427484 00	23.626
.32186412 -01	.16674735 00	.52503483 -01	-.13563681 00	-.14435555 00	23.627
.32026464 -01	.16673711 00	.52654649 -01	-.13553832 00	-.14443614 00	23.628
.31866492 -01	.16672672 00	.52805759 -01	-.13543971 00	-.14451660 00	23.629
.31706496 -01	.16671617 00	.52956815 -01	-.13534100 00	-.14459693 00	23.630
.31546479 -01	.16670547 00	.53107815 -01	-.13524216 00	-.14467713 00	23.631
.31386437 -01	.16669461 00	.53258761 -01	-.13514321 00	-.14475721 00	23.632
.31226371 -01	.16668360 00	.53409653 -01	-.13504415 00	-.14483716 00	23.633
.31066282 -01	.16667243 00	.53560490 -01	-.13494496 00	-.14491699 00	23.634
.30906170 -01	.16666110 00	.53711271 -01	-.13484567 00	-.14499668 00	23.635
.30746036 -01	.16664962 00	.53861997 -01	-.13474626 00	-.14507625 00	23.636
.30585878 -01	.16663799 00	.54012667 -01	-.13464673 00	-.14515569 00	23.637
.30425701 -01	.16662620 00	.54163280 -01	-.13454709 00	-.14523500 00	23.638
.30265499 -01	.16661425 00	.54313839 -01	-.13444733 00	-.14531419 00	23.639
.30105275 -01	.16660215 00	.54464342 -01	-.13434746 00	-.14539325 00	23.640
.29945029 -01	.16658989 00	.54614789 -01	-.13424747 00	-.14547218 00	23.641
.29784761 -01	.16657748 00	.54765180 -01	-.13414737 00	-.14555098 00	23.642
.29624472 -01	.16656491 00	.54915515 -01	-.13404716 00	-.14562966 00	23.643
.29464161 -01	.16655219 00	.55065793 -01	-.13394683 00	-.14570821 00	23.644
.29303829 -01	.16653931 00	.55216014 -01	-.13384638 00	-.14578663 00	23.645
.29143477 -01	.16652627 00	.55366177 -01	-.13374583 00	-.14586492 00	23.646
.28983103 -01	.16651309 00	.55516285 -01	-.13364515 00	-.14594308 00	23.647
.28822707 -01	.16649974 00	.55666336 -01	-.13354437 00	-.14602112 00	23.648
.28662291 -01	.16648624 00	.55816329 -01	-.13344347 00	-.14609902 00	23.649
.28501854 -01	.16647259 00	.55966266 -01	-.13334245 00	-.14617680 00	23.650

X	Y0	Y1	Y2	Y3	Y4					
23.651	-.12529795	00	.103226106	00	.13403002	00	-.80593092	-01	-.15447561	00
23.652	-.12540115	00	.10313135	00	.13412188	00	-.80448802	-01	-.15453000	00
23.653	-.12550422	00	.10300154	00	.13421360	00	-.80304442	-01	-.15458424	00
23.654	-.12560715	00	.10287163	00	.13430518	00	-.80160006	-01	-.15463832	00
23.655	-.12570996	00	.10274162	00	.13439663	00	-.80015498	-01	-.15469226	00
23.656	-.12581264	00	.10261152	00	.13448794	00	-.79870917	-01	-.15474604	00
23.657	-.12591518	00	.10248132	00	.13457911	00	-.79726263	-01	-.15479967	00
23.658	-.12601760	00	.10235103	00	.13467015	00	-.79581537	-01	-.15485314	00
23.659	-.12611988	00	.10222064	00	.13476105	00	-.79436739	-01	-.15490647	00
23.660	-.12622204	00	.10209015	00	.13485181	00	-.79291869	-01	-.15495964	00
23.661	-.12632406	00	.10195956	00	.13494243	00	-.79146930	-01	-.15501265	00
23.662	-.12642596	00	.10182888	00	.13503291	00	-.79001916	-01	-.15506552	00
23.663	-.12652772	00	.10169810	00	.13512326	00	-.78856831	-01	-.15511823	00
23.664	-.12662936	00	.10156723	00	.13521347	00	-.78711674	-01	-.15517079	00
23.665	-.12673086	00	.10143626	00	.13530354	00	-.78566446	-01	-.15522320	00
23.666	-.12683223	00	.10130519	00	.13539347	00	-.78421147	-01	-.15527545	00
23.667	-.12693347	00	.10117403	00	.13548327	00	-.78275776	-01	-.15532755	00
23.668	-.12703457	00	.10104278	00	.13557292	00	-.78130337	-01	-.15537950	00
23.669	-.12713555	00	.10091143	00	.13566244	00	-.77984826	-01	-.15543129	00
23.670	-.12723640	00	.10077998	00	.13575182	00	-.77839243	-01	-.15548293	00
23.671	-.12733711	00	.10064844	00	.13584106	00	-.77693590	-01	-.15553442	00
23.672	-.12743770	00	.10051680	00	.13593016	00	-.77547867	-01	-.15558575	00
23.673	-.12753815	00	.10038507	00	.13601912	00	-.77402074	-01	-.15563693	00
23.674	-.12763847	00	.10025324	00	.13610795	00	-.77256210	-01	-.15568796	00
23.675	-.12773865	00	.10012132	00	.13619663	00	-.77110277	-01	-.15573884	00
23.676	-.12783871	00	.99989311	-01	.13628518	00	-.76964277	-01	-.15578956	00
23.677	-.12793863	00	.999857202	-01	.13637358	00	-.76818204	-01	-.15584012	00
23.678	-.12803842	00	.999724998	-01	.13646185	00	-.76672062	-01	-.15589054	00
23.679	-.12813808	00	.999592701	-01	.13654998	00	-.76525851	-01	-.15594089	00
23.680	-.12823761	00	.999460310	-01	.13663797	00	-.76379571	-01	-.15599090	00
23.681	-.12833700	00	.999327825	-01	.13672582	00	-.76233222	-01	-.15604086	00
23.682	-.12843626	00	.999195246	-01	.13681353	00	-.76086804	-01	-.15609066	00
23.683	-.12853539	00	.999062576	-01	.13690110	00	-.75940319	-01	-.15614030	00
23.684	-.12863439	00	.998929811	-01	.13698854	00	-.75793764	-01	-.15618979	00
23.685	-.12873325	00	.998796953	-01	.13707583	00	-.75647141	-01	-.15623913	00
23.686	-.12883198	00	.998664002	-01	.13716298	00	-.75500449	-01	-.15628831	00
23.687	-.12893058	00	.998530958	-01	.13724999	00	-.75353689	-01	-.15633735	00
23.688	-.12902904	00	.998397821	-01	.13733686	00	-.75206861	-01	-.15638622	00
23.689	-.12912738	00	.998264591	-01	.13742360	00	-.75059965	-01	-.15643494	00
23.690	-.12922557	00	.998131269	-01	.13751019	00	-.74913002	-01	-.15648351	00
23.691	-.12932364	00	.997997857	-01	.13759664	00	-.74765973	-01	-.15653193	00
23.692	-.12942157	00	.997864350	-01	.13768295	00	-.74618875	-01	-.15658019	00
23.693	-.12951937	00	.997730752	-01	.13776912	00	-.74471709	-01	-.15662829	00
23.694	-.12961703	00	.997597061	-01	.13785516	00	-.74324477	-01	-.15667624	00
23.695	-.12971456	00	.997463279	-01	.13794105	00	-.74177177	-01	-.15672404	00
23.696	-.12981196	00	.997329405	-01	.13802680	00	-.74029811	-01	-.15677168	00
23.697	-.12990922	00	.997195440	-01	.13811241	00	-.73882378	-01	-.15681917	00
23.698	-.13000635	00	.997061385	-01	.13819787	00	-.73734881	-01	-.15686651	00
23.699	-.13010334	00	.996927237	-01	.13828320	00	-.73587316	-01	-.15691369	00
23.700	-.13020020	00	.996792998	-01	.13836839	00	-.73439684	-01	-.15696071	00

Y5	Y6	Y7	Y8	Y9	X
.28341397 -01	.16645878 00	.56116145 -01	-.13324132 00	-.14625445 00	23.651
.28180919 -01	.16644481 00	.56265967 -01	-.13314008 00	-.14635198 00	23.652
.28020424 -01	.16643069 00	.56415728 -01	-.13303873 00	-.14640937 00	23.653
.27859906 -01	.16641642 00	.56565434 -01	-.13293726 00	-.14648664 00	23.654
.27699368 -01	.16640199 00	.56715082 -01	-.13283567 00	-.14656377 00	23.655
.27538811 -01	.16638740 00	.56864673 -01	-.13273398 00	-.14664078 00	23.656
.27378234 -01	.16637266 00	.57014204 -01	-.13263217 00	-.14671766 00	23.657
.27217638 -01	.16635777 00	.57163678 -01	-.13253024 00	-.14679441 00	23.658
.27057023 -01	.16634271 00	.57313093 -01	-.13242821 00	-.14687103 00	23.659
.26896388 -01	.16632751 00	.57462450 -01	-.13232606 00	-.14694753 00	23.660
.26735737 -01	.16631215 00	.57611745 -01	-.13222380 00	-.14702389 00	23.661
.26575065 -01	.16629663 00	.57760984 -01	-.13212143 00	-.14710013 00	23.662
.26414375 -01	.16628096 00	.57910164 -01	-.13201894 00	-.14717623 00	23.663
.26253666 -01	.16626514 00	.58059284 -01	-.13191634 00	-.14725221 00	23.664
.26092938 -01	.16624916 00	.58208346 -01	-.13181363 00	-.14732806 00	23.665
.25932193 -01	.16623302 00	.58357348 -01	-.13171080 00	-.14740378 00	23.666
.25771429 -01	.16621673 00	.58506290 -01	-.13160786 00	-.14747937 00	23.667
.25610650 -01	.16620029 00	.58655170 -01	-.13150482 00	-.14755483 00	23.668
.25449851 -01	.16618369 00	.58803993 -01	-.13140166 00	-.14763016 00	23.669
.25289035 -01	.16616693 00	.58952756 -01	-.13129838 00	-.14770536 00	23.670
.25128201 -01	.16615002 00	.59101459 -01	-.13119500 00	-.14778043 00	23.671
.24967349 -01	.16613296 00	.59250102 -01	-.13109150 00	-.14785537 00	23.672
.24806481 -01	.16611574 00	.59398684 -01	-.13098789 00	-.14793019 00	23.673
.24645596 -01	.16609837 00	.59547206 -01	-.13088417 00	-.14800487 00	23.674
.24484694 -01	.16608084 00	.59695667 -01	-.13078034 00	-.14807942 00	23.675
.24323778 -01	.16606316 00	.59844066 -01	-.13067640 00	-.14815385 00	23.676
.24162843 -01	.16604532 00	.59992405 -01	-.13057234 00	-.14822814 00	23.677
.24001892 -01	.16602733 00	.60140684 -01	-.13046818 00	-.14830230 00	23.678
.23840925 -01	.16600918 00	.60288901 -01	-.13036390 00	-.14837634 00	23.679
.23679942 -01	.16599088 00	.60437057 -01	-.13025951 00	-.14845024 00	23.680
.23518943 -01	.16597242 00	.60585152 -01	-.13015501 00	-.14852401 00	23.681
.23357928 -01	.16595381 00	.60733185 -01	-.13005040 00	-.14859766 00	23.682
.23196900 -01	.16593505 00	.60881155 -01	-.12994568 00	-.14867117 00	23.683
.23035854 -01	.16591613 00	.61029064 -01	-.12984085 00	-.14874455 00	23.684
.22874793 -01	.16589705 00	.61176912 -01	-.12973591 00	-.14881780 00	23.685
.22713718 -01	.16587783 00	.61324698 -01	-.12963086 00	-.14889093 00	23.686
.22552627 -01	.16585844 00	.61472422 -01	-.12952569 00	-.14896392 00	23.687
.22391521 -01	.16583891 00	.61620083 -01	-.12942042 00	-.14903678 00	23.688
.22230401 -01	.16581922 00	.61767682 -01	-.12931503 00	-.14910951 00	23.689
.22069266 -01	.16579937 00	.61915218 -01	-.12920954 00	-.14918211 00	23.690
.21908120 -01	.16577937 00	.62062689 -01	-.12910394 00	-.14925458 00	23.691
.21746957 -01	.16575921 00	.62210099 -01	-.12899822 00	-.14932691 00	23.692
.21585780 -01	.16573891 00	.62357447 -01	-.12889240 00	-.14939912 00	23.693
.21424589 -01	.16571844 00	.62504731 -01	-.12878647 00	-.14947120 00	23.694
.21263385 -01	.16569783 00	.62651952 -01	-.12868042 00	-.14954314 00	23.695
.21102167 -01	.16567705 00	.62799110 -01	-.12857427 00	-.14961496 00	23.696
.20940935 -01	.16565613 00	.62946204 -01	-.12846801 00	-.14968664 00	23.697
.20779693 -01	.16563505 00	.63093232 -01	-.12836164 00	-.14975819 00	23.698
.20618436 -01	.16561382 00	.63240199 -01	-.12825516 00	-.14982961 00	23.699
.20457165 -01	.16559243 00	.63387102 -01	-.12814857 00	-.14990090 00	23.700

X	Y0	Y1	Y2	Y3	Y4
23.701	-.13029693 00	.96658668 -01	.13845343 00	-.73291986 -01	-.15700758 00
23.702	-.13039352 00	.96524247 -01	.13853834 00	-.73144222 -01	-.15705430 00
23.703	-.13048998 00	.96389736 -01	.13862310 00	-.72996393 -01	-.15710086 00
23.704	-.13058630 00	.96255134 -01	.13870772 00	-.72848498 -01	-.15714727 00
23.705	-.13068249 00	.96120441 -01	.13879221 00	-.72700537 -01	-.15719352 00
23.706	-.13077854 00	.95985660 -01	.13887655 00	-.72552514 -01	-.15723962 00
23.707	-.13087446 00	.95850788 -01	.13896074 00	-.72404423 -01	-.15728556 00
23.708	-.13097024 00	.95715825 -01	.13904480 00	-.72256267 -01	-.15733125 00
23.709	-.13106589 00	.95580772 -01	.13912872 00	-.72108046 -01	-.15737699 00
23.710	-.13116140 00	.95445630 -01	.13921249 00	-.71959761 -01	-.15742247 00
23.711	-.13125678 00	.95310398 -01	.13929612 00	-.71811411 -01	-.15746779 00
23.712	-.13135202 00	.95175076 -01	.13937961 00	-.71662996 -01	-.15751296 00
23.713	-.13144713 00	.95039668 -01	.13946296 00	-.71514520 -01	-.15755798 00
23.714	-.13154210 00	.94904168 -01	.13954617 00	-.71365977 -01	-.15760283 00
23.715	-.13163694 00	.94768579 -01	.13962923 00	-.71217370 -01	-.15764754 00
23.716	-.13173164 00	.94632901 -01	.13971215 00	-.71068699 -01	-.15769209 00
23.717	-.13182621 00	.94497135 -01	.13979493 00	-.70919965 -01	-.15773648 00
23.718	-.13192063 00	.94361279 -01	.13987757 00	-.70771168 -01	-.15778072 00
23.719	-.13201493 00	.94225336 -01	.13996006 00	-.70622306 -01	-.15782481 00
23.720	-.13210909 00	.94089304 -01	.14004242 00	-.70473382 -01	-.15786874 00
23.721	-.13220311 00	.93953186 -01	.14012463 00	-.70324397 -01	-.15791251 00
23.722	-.13229699 00	.93816978 -01	.14020669 00	-.70175347 -01	-.15795613 00
23.723	-.13239074 00	.93680682 -01	.14028862 00	-.70026234 -01	-.15799959 00
23.724	-.13248435 00	.93544298 -01	.14037040 00	-.69877058 -01	-.15804290 00
23.725	-.13257783 00	.93407826 -01	.14045204 00	-.69727820 -01	-.15808605 00
23.726	-.13267117 00	.93271267 -01	.14053354 00	-.69578519 -01	-.15812905 00
23.727	-.13276437 00	.93134621 -01	.14061489 00	-.69429157 -01	-.15817189 00
23.728	-.13285744 00	.92997890 -01	.14069610 00	-.69279734 -01	-.15821458 00
23.729	-.13295037 00	.92861069 -01	.14077717 00	-.69130248 -01	-.15825711 00
23.730	-.13304316 00	.92724162 -01	.14085809 00	-.68980699 -01	-.15829948 00
23.731	-.13313582 00	.92587167 -01	.14093887 00	-.68831089 -01	-.15834170 00
23.732	-.13322833 00	.92450086 -01	.14101951 00	-.68681418 -01	-.15838376 00
23.733	-.13332072 00	.92312919 -01	.14110000 00	-.68531686 -01	-.15842567 00
23.734	-.13341296 00	.92175665 -01	.14118035 00	-.68381892 -01	-.15846743 00
23.735	-.13350507 00	.92038325 -01	.14126056 00	-.68232037 -01	-.15850902 00
23.736	-.13359704 00	.91900901 -01	.14134062 00	-.68082124 -01	-.15855046 00
23.737	-.13368887 00	.91763389 -01	.14142054 00	-.67932148 -01	-.15859175 00
23.738	-.13378056 00	.91625791 -01	.14150032 00	-.67782111 -01	-.15863288 00
23.739	-.13387212 00	.91488108 -01	.14157995 00	-.67632014 -01	-.15867385 00
23.740	-.13396354 00	.91350339 -01	.14165944 00	-.67481857 -01	-.15871467 00
23.741	-.13405482 00	.91212484 -01	.14173878 00	-.67331639 -01	-.15875533 00
23.742	-.13414597 00	.91074545 -01	.14181798 00	-.67181362 -01	-.15879584 00
23.743	-.13423697 00	.90936522 -01	.14189704 00	-.67031027 -01	-.15883619 00
23.744	-.13432784 00	.90798412 -01	.14197595 00	-.66880631 -01	-.15887638 00
23.745	-.13441857 00	.90660218 -01	.14205472 00	-.66730174 -01	-.15891642 00
23.746	-.13450916 00	.90521938 -01	.14213334 00	-.66579659 -01	-.15895630 00
23.747	-.13459961 00	.90383574 -01	.14221182 00	-.66429084 -01	-.15899603 00
23.748	-.13468993 00	.90245126 -01	.14229016 00	-.66278450 -01	-.15903559 00
23.749	-.13478010 00	.90106594 -01	.14236834 00	-.66127758 -01	-.15907501 00
23.750	-.13487014 00	.89967977 -01	.14244639 00	-.65977007 -01	-.15911426 00



Y5	Y6	Y7	Y8	Y9	X
.20295882 -01	.16557089 00	.63533941 -01	-.12804187 00	-.14997206 00	23.701
.20134986 -01	.16554919 00	.63680715 -01	-.12793506 00	-.15004309 00	23.702
.19973278 -01	.16552734 00	.63827425 -01	-.12782815 00	-.15011399 00	23.703
.19811957 -01	.16550534 00	.63974071 -01	-.12772112 00	-.15018475 00	23.704
.19650624 -01	.16548318 00	.64120652 -01	-.12761399 00	-.15025538 00	23.705
.19489282 -01	.16546087 00	.64267167 -01	-.12750675 00	-.15032588 00	23.706
.19327926 -01	.16543840 00	.64413618 -01	-.12739940 00	-.15039625 00	23.707
.19166558 -01	.16541578 00	.64560005 -01	-.12729194 00	-.15046649 00	23.708
.19005178 -01	.16539301 00	.64706327 -01	-.12718437 00	-.15053660 00	23.709
.18843787 -01	.16537008 00	.64852583 -01	-.12707669 00	-.15060657 00	23.710
.18682385 -01	.16534700 00	.64998774 -01	-.12696891 00	-.15067642 00	23.711
.18520972 -01	.16532376 00	.65144899 -01	-.12686102 00	-.15074613 00	23.712
.18359550 -01	.16530037 00	.65290957 -01	-.12675302 00	-.15081570 00	23.713
.18198115 -01	.16527683 00	.65436951 -01	-.12664491 00	-.15088515 00	23.714
.18036670 -01	.16525313 00	.65582879 -01	-.12653670 00	-.15095446 00	23.715
.17875214 -01	.16522928 00	.65728742 -01	-.12642837 00	-.15102365 00	23.716
.17713748 -01	.16520528 00	.65874538 -01	-.12631994 00	-.15109270 00	23.717
.17552271 -01	.16518112 00	.66020267 -01	-.12621141 00	-.15116162 00	23.718
.17390785 -01	.16515681 00	.66165931 -01	-.12610276 00	-.15123040 00	23.719
.17229289 -01	.16513235 00	.66311528 -01	-.12599401 00	-.15129906 00	23.720
.17067786 -01	.16510773 00	.66457056 -01	-.12588515 00	-.15136758 00	23.721
.16906271 -01	.16508296 00	.66602519 -01	-.12577619 00	-.15143596 00	23.722
.16744746 -01	.16505803 00	.66747915 -01	-.12566711 00	-.15150422 00	23.723
.16583213 -01	.16503296 00	.66893245 -01	-.12555793 00	-.15157234 00	23.724
.16421670 -01	.16500772 00	.67038507 -01	-.12544865 00	-.15164033 00	23.725
.16260118 -01	.16498234 00	.67183701 -01	-.12533926 00	-.15170819 00	23.726
.16098558 -01	.16495680 00	.67328829 -01	-.12522976 00	-.15177592 00	23.727
.15936991 -01	.16493111 00	.67473886 -01	-.12512015 00	-.15184351 00	23.728
.15775414 -01	.16490526 00	.67618878 -01	-.12501044 00	-.15191097 00	23.729
.15613828 -01	.16487927 00	.67763803 -01	-.12490062 00	-.15197830 00	23.730
.15452235 -01	.16485311 00	.67908659 -01	-.12479070 00	-.15204549 00	23.731
.15290633 -01	.16482681 00	.68053447 -01	-.12468067 00	-.15211255 00	23.732
.15129024 -01	.16480035 00	.68198167 -01	-.12457053 00	-.15217948 00	23.733
.14967406 -01	.16477374 00	.68342819 -01	-.12446029 00	-.15224627 00	23.734
.14805782 -01	.16474698 00	.68487401 -01	-.12434994 00	-.15231294 00	23.735
.14644152 -01	.16472006 00	.68631914 -01	-.12423949 00	-.15237946 00	23.736
.14482513 -01	.16469299 00	.68776359 -01	-.12412893 00	-.15244586 00	23.737
.14320867 -01	.16466576 00	.68920736 -01	-.12401827 00	-.15251212 00	23.738
.14159214 -01	.16463839 00	.69065044 -01	-.12390750 00	-.15257825 00	23.739
.13997554 -01	.16461086 00	.69209283 -01	-.12379662 00	-.15264424 00	23.740
.13835888 -01	.16458318 00	.69353452 -01	-.12368564 00	-.15271010 00	23.741
.13674215 -01	.16455534 00	.69497552 -01	-.12357456 00	-.15277583 00	23.742
.13512538 -01	.16452735 00	.69641580 -01	-.12346337 00	-.15284143 00	23.743
.13350853 -01	.16449921 00	.69785541 -01	-.12335208 00	-.15290689 00	23.744
.13189162 -01	.16447092 00	.69929432 -01	-.12324068 00	-.15297221 00	23.745
.13027465 -01	.16444247 00	.70073253 -01	-.12312918 00	-.15303741 00	23.746
.12865763 -01	.16441387 00	.70217004 -01	-.12301757 00	-.15310247 00	23.747
.12704055 -01	.16438512 00	.70360685 -01	-.12290586 00	-.15316739 00	23.748
.12542341 -01	.16435622 00	.70504296 -01	-.12279404 00	-.15323218 00	23.749
.12380623 -01	.16432716 00	.70647836 -01	-.12268212 00	-.15329684 00	23.750

X	Y0	Y1	Y2	Y3	Y4					
23.751	-.13496004	.00	.89829279	-.01	.14252429	.00	-.65826199	-.01	-.15915337	.00
23.752	-.13504980	.00	.89690495	-.01	.14260204	.00	-.65675331	-.01	-.15916231	.00
23.753	-.13513942	.00	.89551627	-.01	.14267965	.00	-.65524404	-.01	-.15923110	.00
23.754	-.13522890	.00	.89412675	-.01	.14275712	.00	-.65373419	-.01	-.15926973	.00
23.755	-.13531824	.00	.89273640	-.01	.14283444	.00	-.65222377	-.01	-.15930821	.00
23.756	-.13540745	.00	.89134522	-.01	.14291162	.00	-.65071276	-.01	-.15934652	.00
23.757	-.13549651	.00	.88995320	-.01	.14298865	.00	-.64920118	-.01	-.15938469	.00
23.758	-.13558544	.00	.88856036	-.01	.14306553	.00	-.64768902	-.01	-.15942269	.00
23.759	-.13567422	.00	.88716671	-.01	.14314227	.00	-.64617631	-.01	-.15946054	.00
23.760	-.13576287	.00	.88577221	-.01	.14321887	.00	-.64466301	-.01	-.15949823	.00
23.761	-.13585138	.00	.88437689	-.01	.14329532	.00	-.64314914	-.01	-.15953577	.00
23.762	-.13593975	.00	.88298074	-.01	.14337162	.00	-.64163469	-.01	-.15957315	.00
23.763	-.13602798	.00	.88158377	-.01	.14344778	.00	-.64011968	-.01	-.15961037	.00
23.764	-.13611606	.00	.88018598	-.01	.14352379	.00	-.63860411	-.01	-.15964744	.00
23.765	-.13620401	.00	.87878737	-.01	.14359966	.00	-.63708797	-.01	-.15968435	.00
23.766	-.13629182	.00	.87738796	-.01	.14367538	.00	-.63557128	-.01	-.15972110	.00
23.767	-.13637949	.00	.87598771	-.01	.14375095	.00	-.63405402	-.01	-.15975770	.00
23.768	-.13646702	.00	.87458665	-.01	.14382638	.00	-.63253619	-.01	-.15979414	.00
23.769	-.13655441	.00	.87318477	-.01	.14390166	.00	-.63101781	-.01	-.15983042	.00
23.770	-.13664166	.00	.87178208	-.01	.14397680	.00	-.62949887	-.01	-.15986655	.00
23.771	-.13672876	.00	.87037858	-.01	.14405179	.00	-.62797937	-.01	-.15990252	.00
23.772	-.13681573	.00	.86897427	-.01	.14412664	.00	-.62645932	-.01	-.15993833	.00
23.773	-.13690256	.00	.86756915	-.01	.14420134	.00	-.62493871	-.01	-.15997399	.00
23.774	-.13698924	.00	.86616325	-.01	.14427589	.00	-.62341758	-.01	-.16000948	.00
23.775	-.13707579	.00	.86475652	-.01	.14435029	.00	-.62189588	-.01	-.16004483	.00
23.776	-.13716220	.00	.86334898	-.01	.14442455	.00	-.62037362	-.01	-.16008001	.00
23.777	-.13724846	.00	.86194064	-.01	.14449867	.00	-.61885082	-.01	-.16011504	.00
23.778	-.13733458	.00	.86053150	-.01	.14457263	.00	-.61732748	-.01	-.16014991	.00
23.779	-.13742057	.00	.85912157	-.01	.14464645	.00	-.61580359	-.01	-.16018462	.00
23.780	-.13750641	.00	.85771083	-.01	.14472013	.00	-.61427916	-.01	-.16021918	.00
23.781	-.13759211	.00	.85629932	-.01	.14479365	.00	-.61275422	-.01	-.16025358	.00
23.782	-.13767767	.00	.85488699	-.01	.14486703	.00	-.61122871	-.01	-.16028782	.00
23.783	-.13776309	.00	.85347386	-.01	.14494026	.00	-.60970266	-.01	-.16032190	.00
23.784	-.13784836	.00	.85205995	-.01	.14501335	.00	-.60817608	-.01	-.16035583	.00
23.785	-.13793350	.00	.85064524	-.01	.14508629	.00	-.60664897	-.01	-.16038960	.00
23.786	-.13801849	.00	.84922975	-.01	.14515908	.00	-.60512132	-.01	-.16042322	.00
23.787	-.13810334	.00	.84781346	-.01	.14523172	.00	-.60359314	-.01	-.16045667	.00
23.788	-.13818806	.00	.84639639	-.01	.14530422	.00	-.60206443	-.01	-.16048997	.00
23.789	-.13827262	.00	.84497855	-.01	.14537657	.00	-.60053521	-.01	-.16052311	.00
23.790	-.13835705	.00	.84355991	-.01	.14544877	.00	-.59900545	-.01	-.16055609	.00
23.791	-.13844134	.00	.84214049	-.01	.14552082	.00	-.59747516	-.01	-.16058892	.00
23.792	-.13852548	.00	.84072029	-.01	.14559273	.00	-.59594434	-.01	-.16062159	.00
23.793	-.13860948	.00	.83929930	-.01	.14566449	.00	-.59441301	-.01	-.16065410	.00
23.794	-.13869334	.00	.83787754	-.01	.14573610	.00	-.59288115	-.01	-.16068645	.00
23.795	-.13877706	.00	.83645500	-.01	.14580757	.00	-.59134878	-.01	-.16071863	.00
23.796	-.13886063	.00	.83503171	-.01	.14587888	.00	-.58981591	-.01	-.16075069	.00
23.797	-.13894406	.00	.83360762	-.01	.14595005	.00	-.58828230	-.01	-.16078257	.00
23.798	-.13902735	.00	.83218276	-.01	.14602107	.00	-.58674858	-.01	-.16081429	.00
23.799	-.13911050	.00	.83075713	-.01	.14609194	.00	-.58521414	-.01	-.16084586	.00
23.800	-.13919350	.00	.82933074	-.01	.14616267	.00	-.58367919	-.01	-.16087727	.00

Y5	Y6	Y7	Y8	Y9	X
.12218902 -01	.16429795 00	.70791303 -01	-.12257010 00	-.15336136 00	23.751
.12057173 -01	.16426859 00	.70934702 -01	-.12245797 00	-.15342575 00	23.752
.11895440 -01	.16423907 00	.71078031 -01	-.12234573 00	-.15349001 00	23.753
.11733703 -01	.16420940 00	.71221288 -01	-.12223340 00	-.15355413 00	23.754
.11571960 -01	.16417958 00	.71364474 -01	-.12212096 00	-.15361812 00	23.755
.11410214 -01	.16414961 00	.71507589 -01	-.12200842 00	-.15368197 00	23.756
.11248464 -01	.16411949 00	.71650633 -01	-.12189577 00	-.15374569 00	23.757
.11086709 -01	.16408921 00	.71793605 -01	-.12178302 00	-.15380927 00	23.758
.10924954 -01	.16405878 00	.71936503 -01	-.12167017 00	-.15387272 00	23.759
.10763192 -01	.16402820 00	.72079332 -01	-.12155721 00	-.15393604 00	23.760
.10601427 -01	.16399746 00	.72222089 -01	-.12144415 00	-.15399922 00	23.761
.10439658 -01	.16396658 00	.72364774 -01	-.12133099 00	-.15406227 00	23.762
.10277886 -01	.16393554 00	.72507387 -01	-.12121772 00	-.15412518 00	23.763
.10116111 -01	.16390435 00	.72649928 -01	-.12110436 00	-.15418796 00	23.764
.99543339 -02	.16387300 00	.72792396 -01	-.12099089 00	-.15425060 00	23.765
.97925560 -02	.16384151 00	.72934790 -01	-.12087731 00	-.15431310 00	23.766
.96307731 -02	.16380986 00	.73077114 -01	-.12076364 00	-.15437548 00	23.767
.94689877 -02	.16377806 00	.73219364 -01	-.12064986 00	-.15443772 00	23.768
.93072002 -02	.16374611 00	.73361542 -01	-.12053598 00	-.15449982 00	23.769
.91454106 -02	.16371401 00	.73503647 -01	-.12042200 00	-.15456179 00	23.770
.89836190 -02	.16368175 00	.73645679 -01	-.12030792 00	-.15462362 00	23.771
.88218258 -02	.16364935 00	.73787637 -01	-.12019373 00	-.15468532 00	23.772
.86600308 -02	.16361679 00	.73929522 -01	-.12007944 00	-.15474688 00	23.773
.84982367 -02	.16358408 00	.74071332 -01	-.11996505 00	-.15480831 00	23.774
.83364390 -02	.16355122 00	.74213070 -01	-.11985056 00	-.15486960 00	23.775
.81746402 -02	.16351820 00	.74354734 -01	-.11973597 00	-.15493076 00	23.776
.80128402 -02	.16348503 00	.74496325 -01	-.11962128 00	-.15499178 00	23.777
.78510394 -02	.16345172 00	.74637841 -01	-.11950648 00	-.15505267 00	23.778
.76892380 -02	.16341825 00	.74779283 -01	-.11939159 00	-.15511342 00	23.779
.75274360 -02	.16338463 00	.74920651 -01	-.11927659 00	-.15517403 00	23.780
.73656359 -02	.16335086 00	.75061943 -01	-.11916149 00	-.15523451 00	23.781
.72038333 -02	.16331693 00	.75203162 -01	-.11904630 00	-.15529486 00	23.782
.70420307 -02	.16328286 00	.75344307 -01	-.11893100 00	-.15535507 00	23.783
.68802281 -02	.16324863 00	.75485376 -01	-.11881560 00	-.15541514 00	23.784
.67184255 -02	.16321425 00	.75626371 -01	-.11870009 00	-.15547508 00	23.785
.65566236 -02	.16317972 00	.75767291 -01	-.11858449 00	-.15553488 00	23.786
.63948220 -02	.16314504 00	.75908136 -01	-.11846879 00	-.15559455 00	23.787
.62330213 -02	.16311021 00	.76048906 -01	-.11835299 00	-.15565408 00	23.788
.60712237 -02	.16307522 00	.76189598 -01	-.11823709 00	-.15571347 00	23.789
.59094247 -02	.16304009 00	.76330217 -01	-.11812109 00	-.15577273 00	23.790
.57476269 -02	.16300480 00	.76470760 -01	-.11800499 00	-.15583185 00	23.791
.55858304 -02	.16296937 00	.76611227 -01	-.11788879 00	-.15589084 00	23.792
.54240354 -02	.16293378 00	.76751618 -01	-.11777248 00	-.15594969 00	23.793
.52622419 -02	.16289804 00	.76891934 -01	-.11765608 00	-.15600841 00	23.794
.51004503 -02	.16286215 00	.77032173 -01	-.11753958 00	-.15606698 00	23.795
.49386629 -02	.16282611 00	.77172334 -01	-.11742299 00	-.15612543 00	23.796
.47768752 -02	.16278991 00	.77312420 -01	-.11730629 00	-.15618373 00	23.797
.46150898 -02	.16275357 00	.77452430 -01	-.11718949 00	-.15624190 00	23.798
.44533069 -02	.16271708 00	.77592364 -01	-.11707259 00	-.15629993 00	23.799
.42915262 -02	.16268043 00	.77732221 -01	-.11695560 00	-.15635783 00	23.800

X	Y0	Y1	Y2	Y3	Y4					
23.801	-.13927636	00	.82790357	-01	.14623324	00	-.58214373	-01	-.16090852	00
23.802	-.13935908	00	.82647563	-01	.14630367	00	-.58060777	-01	-.16093961	00
23.803	-.13944166	00	.82504693	-01	.14637395	00	-.57907130	-01	-.16097055	00
23.804	-.13952409	00	.82361749	-01	.14644408	00	-.57753434	-01	-.16100133	00
23.805	-.13960638	00	.82218727	-01	.14651407	00	-.57599686	-01	-.16103195	00
23.806	-.13968853	00	.82075628	-01	.14658390	00	-.57445888	-01	-.16106241	00
23.807	-.13977053	00	.81932454	-01	.14665359	00	-.57292039	-01	-.16109271	00
23.808	-.13985239	00	.81789204	-01	.14672313	00	-.57138141	-01	-.16112286	00
23.809	-.13993411	00	.81645878	-01	.14679252	00	-.56984192	-01	-.16115285	00
23.810	-.14001569	00	.81502477	-01	.14686176	00	-.56830195	-01	-.16118268	00
23.811	-.14009712	00	.81359002	-01	.14693085	00	-.56676150	-01	-.16121235	00
23.812	-.14017840	00	.81215450	-01	.14699979	00	-.56522053	-01	-.16124187	00
23.813	-.14025955	00	.81071823	-01	.14706859	00	-.56367908	-01	-.16127123	00
23.814	-.14034055	00	.80928121	-01	.14713723	00	-.56213713	-01	-.16130043	00
23.815	-.14042140	00	.80784345	-01	.14720573	00	-.56059469	-01	-.16132947	00
23.816	-.14050212	00	.80640494	-01	.14727408	00	-.55905177	-01	-.16135835	00
23.817	-.14058269	00	.80496568	-01	.14734227	00	-.55750836	-01	-.16138708	00
23.818	-.14066311	00	.80352568	-01	.14741032	00	-.55596447	-01	-.16141564	00
23.819	-.14074339	00	.80208496	-01	.14747822	00	-.55442012	-01	-.16144405	00
23.820	-.14082353	00	.80064348	-01	.14754597	00	-.55287527	-01	-.16147230	00
23.821	-.14090352	00	.79920126	-01	.14761358	00	-.55132993	-01	-.16150040	00
23.822	-.14098337	00	.79775831	-01	.14768103	00	-.54978412	-01	-.16152833	00
23.823	-.14106307	00	.79631462	-01	.14774833	00	-.54823783	-01	-.16155611	00
23.824	-.14114263	00	.79487019	-01	.14781548	00	-.54669107	-01	-.16158373	00
23.825	-.14122205	00	.79342503	-01	.14788249	00	-.54514384	-01	-.16161119	00
23.826	-.14130131	00	.79197916	-01	.14794934	00	-.54359615	-01	-.16163849	00
23.827	-.14138044	00	.79053254	-01	.14801604	00	-.54204797	-01	-.16166563	00
23.828	-.14145942	00	.78908519	-01	.14808260	00	-.54049433	-01	-.16169262	00
23.829	-.14153826	00	.78763711	-01	.14814900	00	-.53895022	-01	-.16171945	00
23.830	-.14161695	00	.78618831	-01	.14821526	00	-.53740064	-01	-.16174612	00
23.831	-.14169550	00	.78473879	-01	.14828136	00	-.53585060	-01	-.16177263	00
23.832	-.14177390	00	.78328854	-01	.14834732	00	-.53430009	-01	-.16179898	00
23.833	-.14185215	00	.78183757	-01	.14841312	00	-.53274913	-01	-.16182517	00
23.834	-.14193026	00	.78038590	-01	.14847877	00	-.53119773	-01	-.16185121	00
23.835	-.14200823	00	.77893349	-01	.14854428	00	-.52964585	-01	-.16187709	00
23.836	-.14208605	00	.77748037	-01	.14860963	00	-.52809351	-01	-.16190281	00
23.837	-.14216373	00	.77602653	-01	.14867484	00	-.52654072	-01	-.16192837	00
23.838	-.14224126	00	.77457198	-01	.14873989	00	-.52498747	-01	-.16195377	00
23.839	-.14231864	00	.77311671	-01	.14880479	00	-.52343377	-01	-.16197901	00
23.840	-.14239588	00	.77166074	-01	.14886954	00	-.52187963	-01	-.16200410	00
23.841	-.14247297	00	.77020408	-01	.14893414	00	-.52032505	-01	-.16202902	00
23.842	-.14254992	00	.76874669	-01	.14899860	00	-.51877001	-01	-.16205379	00
23.843	-.14262672	00	.76728859	-01	.14906290	00	-.51721452	-01	-.16207840	00
23.844	-.14270338	00	.76582978	-01	.14912705	00	-.51565859	-01	-.16210285	00
23.845	-.14277989	00	.76437028	-01	.14919105	00	-.51410222	-01	-.16212715	00
23.846	-.14285625	00	.76291007	-01	.14925489	00	-.51254541	-01	-.16215128	00
23.847	-.14293247	00	.76144916	-01	.14931859	00	-.51098815	-01	-.16217526	00
23.848	-.14300854	00	.75998755	-01	.14938214	00	-.50943046	-01	-.16219907	00
23.849	-.14308447	00	.75852527	-01	.14944553	00	-.50787236	-01	-.16222273	00
23.850	-.14316025	00	.75706227	-01	.14950878	00	-.50631380	-01	-.16224623	00

Y5	Y6	Y7	Y8	Y9	X
.41297485 -02	.16264364 00	.77872000 -01	-.11683850 00	-.15641559 00	23.801
.39679735 -02	.16260669 00	.78011703 -01	-.11672131 00	-.15647322 00	23.802
.38062016 -02	.16256959 00	.78151329 -01	-.11660402 00	-.15653070 00	23.803
.36444351 -02	.16253234 00	.78290875 -01	-.11648663 00	-.15658805 00	23.804
.34826697 -02	.16249495 00	.78430347 -01	-.11636914 00	-.15664527 00	23.805
.33209078 -02	.16245740 00	.78569740 -01	-.11625155 00	-.15670235 00	23.806
.31591494 -02	.16241970 00	.78709056 -01	-.11613387 00	-.15675929 00	23.807
.29973947 -02	.16238185 00	.78848294 -01	-.11601608 00	-.15681609 00	23.808
.28356439 -02	.16234385 00	.78987454 -01	-.11589820 00	-.15687276 00	23.809
.26738974 -02	.16230570 00	.79126537 -01	-.11578022 00	-.15692929 00	23.810
.25121574 -02	.16226739 00	.79265539 -01	-.11566215 00	-.15698568 00	23.811
.23504194 -02	.16222894 00	.79404465 -01	-.11554397 00	-.15704194 00	23.812
.21886860 -02	.16219034 00	.79543312 -01	-.11542570 00	-.15709806 00	23.813
.20269573 -02	.16215159 00	.79682081 -01	-.11530733 00	-.15715404 00	23.814
.18652335 -02	.16211268 00	.79820772 -01	-.11518886 00	-.15720989 00	23.815
.17035145 -02	.16207363 00	.79959383 -01	-.11507030 00	-.15726560 00	23.816
.15418008 -02	.16203443 00	.80097916 -01	-.11495164 00	-.15732117 00	23.817
.13800925 -02	.16199508 00	.80236370 -01	-.11483288 00	-.15737660 00	23.818
.12183919 -02	.16195557 00	.80374742 -01	-.11471403 00	-.15743190 00	23.819
.10566946 -02	.16191592 00	.80513038 -01	-.11459507 00	-.15748706 00	23.820
.89500312 -03	.16187612 00	.80651254 -01	-.11447603 00	-.15754208 00	23.821
.73331740 -03	.16183616 00	.80789391 -01	-.11435688 00	-.15759697 00	23.822
.57163796 -03	.16179606 00	.80927448 -01	-.11423764 00	-.15765171 00	23.823
.40996470 -03	.16175581 00	.81065425 -01	-.11411830 00	-.15770633 00	23.824
.24829783 -03	.16171540 00	.81203322 -01	-.11399887 00	-.15776080 00	23.825
.86639947 -04	.16167485 00	.81341137 -01	-.11387934 00	-.15781513 00	23.826
-.75013721 -04	.16163415 00	.81478875 -01	-.11375971 00	-.15786933 00	23.827
-.23666043 -03	.16159330 00	.81616532 -01	-.11363999 00	-.15792339 00	23.828
-.39830025 -03	.16155230 00	.81754109 -01	-.11352017 00	-.15797731 00	23.829
-.55993281 -03	.16151115 00	.81891605 -01	-.11340026 00	-.15803110 00	23.830
-.72155811 -03	.16146985 00	.82029021 -01	-.11328025 00	-.15808474 00	23.831
-.88317591 -03	.16142840 00	.82166356 -01	-.11316014 00	-.15813825 00	23.832
-.10447861 -02	.16138680 00	.82303610 -01	-.11303994 00	-.15819163 00	23.833
-.12063860 -02	.16134505 00	.82440781 -01	-.11291965 00	-.15824486 00	23.834
-.13679806 -02	.16130315 00	.82577873 -01	-.11279926 00	-.15829795 00	23.835
-.15295668 -02	.16126110 00	.82714883 -01	-.11267877 00	-.15835091 00	23.836
-.16911450 -02	.16121890 00	.82851813 -01	-.11255819 00	-.15840373 00	23.837
-.18527147 -02	.16117656 00	.82988661 -01	-.11243752 00	-.15845641 00	23.838
-.20142760 -02	.16113406 00	.83125428 -01	-.11231675 00	-.15850896 00	23.839
-.21758284 -02	.16109142 00	.83262112 -01	-.11219588 00	-.15856136 00	23.840
-.23373697 -02	.16104863 00	.83398713 -01	-.11207493 00	-.15861363 00	23.841
-.24989042 -02	.16100568 00	.83535235 -01	-.11195387 00	-.15866576 00	23.842
-.26604298 -02	.16096259 00	.83671674 -01	-.11183272 00	-.15871775 00	23.843
-.28219458 -02	.16091935 00	.83808030 -01	-.11171148 00	-.15876960 00	23.844
-.29834525 -02	.16087596 00	.83944305 -01	-.11159015 00	-.15882132 00	23.845
-.31449496 -02	.16083242 00	.84080497 -01	-.11146872 00	-.15887289 00	23.846
-.33064368 -02	.16078874 00	.84216607 -01	-.11134719 00	-.15892433 00	23.847
-.34679142 -02	.16074490 00	.84352633 -01	-.11122557 00	-.15897563 00	23.848
-.36293790 -02	.16070092 00	.84488576 -01	-.11110387 00	-.15902679 00	23.849
-.37908361 -02	.16065678 00	.84624437 -01	-.11098206 00	-.15907781 00	23.850

X	Y0	Y1	Y2	Y3	Y4					
23.851	-.14323588	00	.75559857	-01	.14957187	00	-.50475480	-01	-.16226957	00
23.852	-.14331137	00	.75413419	-01	.14963481	00	-.50319538	-01	-.16229275	00
23.853	-.14338671	00	.75266911	-01	.14969760	00	-.50163552	-01	-.16231578	00
23.854	-.14346190	00	.75120334	-01	.14976024	00	-.50007524	-01	-.16233864	00
23.855	-.14353695	00	.74973688	-01	.14982273	00	-.49851453	-01	-.16236135	00
23.856	-.14361185	00	.74826976	-01	.14988507	00	-.49695341	-01	-.16238390	00
23.857	-.14368660	00	.74680193	-01	.14994725	00	-.49539185	-01	-.16240628	00
23.858	-.14376121	00	.74533341	-01	.15000929	00	-.49382987	-01	-.16242851	00
23.859	-.14383567	00	.74386422	-01	.15007117	00	-.49226747	-01	-.16245059	00
23.860	-.14390998	00	.74239434	-01	.15013290	00	-.49070465	-01	-.16247250	00
23.861	-.14398415	00	.74092378	-01	.15019448	00	-.48914141	-01	-.16249425	00
23.862	-.14405817	00	.73945255	-01	.15025591	00	-.48757776	-01	-.16251585	00
23.863	-.14413204	00	.73798064	-01	.15031718	00	-.48601369	-01	-.16253728	00
23.864	-.14420576	00	.73650807	-01	.15037831	00	-.48444923	-01	-.16255856	00
23.865	-.14427934	00	.73503481	-01	.15043928	00	-.48288434	-01	-.16257968	00
23.866	-.14435277	00	.73356088	-01	.15050010	00	-.48131903	-01	-.16260064	00
23.867	-.14442605	00	.73208628	-01	.15056077	00	-.47975332	-01	-.16262144	00
23.868	-.14449919	00	.73061101	-01	.15062128	00	-.47818721	-01	-.16264208	00
23.869	-.14457217	00	.72913507	-01	.15068165	00	-.47662068	-01	-.16266256	00
23.870	-.14464501	00	.72765846	-01	.15074186	00	-.47505376	-01	-.16268288	00
23.871	-.14471770	00	.72618122	-01	.15080192	00	-.47348645	-01	-.16270305	00
23.872	-.14479025	00	.72470328	-01	.15086182	00	-.47191872	-01	-.16272305	00
23.873	-.14486265	00	.72322469	-01	.15092158	00	-.47035060	-01	-.16274290	00
23.874	-.14493489	00	.72174544	-01	.15098118	00	-.46878207	-01	-.16276259	00
23.875	-.14500699	00	.72026552	-01	.15104063	00	-.46721316	-01	-.16278217	00
23.876	-.14507895	00	.71878495	-01	.15109993	00	-.46564384	-01	-.16280148	00
23.877	-.14515075	00	.71730373	-01	.15115908	00	-.46407413	-01	-.16282069	00
23.878	-.14522241	00	.71582185	-01	.15121807	00	-.46250404	-01	-.16283975	00
23.879	-.14529392	00	.71433934	-01	.15127691	00	-.46093357	-01	-.16285864	00
23.880	-.14536528	00	.71285616	-01	.15133559	00	-.45936270	-01	-.16287737	00
23.881	-.14543649	00	.71137233	-01	.15139413	00	-.45779144	-01	-.16289595	00
23.882	-.14550755	00	.70988785	-01	.15145251	00	-.45621979	-01	-.16291436	00
23.883	-.14557846	00	.70840272	-01	.15151074	00	-.45464776	-01	-.16293262	00
23.884	-.14564923	00	.70691695	-01	.15156882	00	-.45307535	-01	-.16295071	00
23.885	-.14571985	00	.70543053	-01	.15162674	00	-.45150256	-01	-.16296865	00
23.886	-.14579032	00	.70394348	-01	.15168451	00	-.44992939	-01	-.16298643	00
23.887	-.14586064	00	.70245580	-01	.15174213	00	-.44835587	-01	-.16300405	00
23.888	-.14593081	00	.70096747	-01	.15179959	00	-.44678195	-01	-.16302151	00
23.889	-.14600083	00	.69947849	-01	.15185690	00	-.44520765	-01	-.16303881	00
23.890	-.14607070	00	.69798888	-01	.15191406	00	-.44363299	-01	-.16305595	00
23.891	-.14614043	00	.69649864	-01	.15197106	00	-.44205795	-01	-.16307293	00
23.892	-.14621000	00	.69500776	-01	.15202792	00	-.44048254	-01	-.16308976	00
23.893	-.14627943	00	.69351626	-01	.15208461	00	-.43890677	-01	-.16310642	00
23.894	-.14634871	00	.69202414	-01	.15214116	00	-.43733065	-01	-.16312293	00
23.895	-.14641783	00	.69053137	-01	.15219755	00	-.43575414	-01	-.16313927	00
23.896	-.14648681	00	.68903798	-01	.15225379	00	-.43417727	-01	-.16315546	00
23.897	-.14655564	00	.68754396	-01	.15230987	00	-.43260004	-01	-.16317149	00
23.898	-.14662432	00	.68604932	-01	.15236580	00	-.43102245	-01	-.16318735	00
23.899	-.14669285	00	.68455405	-01	.15242158	00	-.42944451	-01	-.16320306	00
23.900	-.14676123	00	.68305817	-01	.15247720	00	-.42786620	-01	-.16321861	00

Y5	Y6	Y7	Y8	Y9	X
-.39522827 -02	.16061250 00	.84760215 -01	-.11086016 00	-.15912869 00	23.851
-.41137187 -02	.16056807 00	.84895910 -01	-.11073817 00	-.15917944 00	23.852
-.42751441 -02	.16052349 00	.85031522 -01	-.11061609 00	-.15923004 00	23.853
-.44365886 -02	.16047876 00	.85167050 -01	-.11049391 00	-.15928051 00	23.854
-.45979621 -02	.16043389 00	.85302495 -01	-.11037164 00	-.15933084 00	23.855
-.47593520 -02	.16038886 00	.85437854 -01	-.11024928 00	-.15938103 00	23.856
-.49207330 -02	.16034369 00	.85573131 -01	-.11012682 00	-.15943108 00	23.857
-.50821026 -02	.16029837 00	.85708325 -01	-.11000427 00	-.15948099 00	23.858
-.52434605 -02	.16029290 00	.85843435 -01	-.10988163 00	-.15953077 00	23.859
-.54048066 -02	.16020728 00	.85978460 -01	-.10975890 00	-.15958040 00	23.860
-.55661409 -02	.16016152 00	.86113401 -01	-.10963607 00	-.15962990 00	23.861
-.57274631 -02	.16011560 00	.86248258 -01	-.10951315 00	-.15967926 00	23.862
-.58887729 -02	.16006954 00	.86383031 -01	-.10939014 00	-.15972847 00	23.863
-.60500681 -02	.16002333 00	.86517716 -01	-.10926704 00	-.15977755 00	23.864
-.62113530 -02	.15997697 00	.86652319 -01	-.10914385 00	-.15982649 00	23.865
-.63726253 -02	.15993047 00	.86786838 -01	-.10902056 00	-.15987529 00	23.866
-.65338849 -02	.15988381 00	.86921271 -01	-.10889719 00	-.15992395 00	23.867
-.66951311 -02	.15983701 00	.87055619 -01	-.10877372 00	-.15997247 00	23.868
-.68563644 -02	.15979006 00	.87189882 -01	-.10865016 00	-.16002086 00	23.869
-.70175844 -02	.15974296 00	.87324060 -01	-.10852651 00	-.16006910 00	23.870
-.71787884 -02	.15969572 00	.87458150 -01	-.10840277 00	-.16011720 00	23.871
-.73399813 -02	.15964833 00	.87592157 -01	-.10827893 00	-.16016517 00	23.872
-.75011604 -02	.15960079 00	.87726078 -01	-.10815501 00	-.16021299 00	23.873
-.76623256 -02	.15955310 00	.87859913 -01	-.10803099 00	-.16026068 00	23.874
-.78234768 -02	.15950527 00	.87993663 -01	-.10790689 00	-.16030823 00	23.875
-.79846136 -02	.15945728 00	.88127326 -01	-.10778269 00	-.16035563 00	23.876
-.81457362 -02	.15940915 00	.88260903 -01	-.10765840 00	-.16040290 00	23.877
-.83068440 -02	.15936088 00	.88394394 -01	-.10753403 00	-.16045003 00	23.878
-.84679350 -02	.15931245 00	.88527796 -01	-.10740956 00	-.16049702 00	23.879
-.86290134 -02	.15926388 00	.88661114 -01	-.10728500 00	-.16054386 00	23.880
-.87900768 -02	.15921516 00	.88794346 -01	-.10716036 00	-.16059057 00	23.881
-.89511251 -02	.15916630 00	.88927490 -01	-.10703562 00	-.16063714 00	23.882
-.91121579 -02	.15911728 00	.89060548 -01	-.10691079 00	-.16068357 00	23.883
-.92731756 -02	.15906812 00	.89193519 -01	-.10678587 00	-.16072986 00	23.884
-.94341775 -02	.15901882 00	.89326403 -01	-.10666087 00	-.16077601 00	23.885
-.95951636 -02	.15896936 00	.89459199 -01	-.10653577 00	-.16082202 00	23.886
-.97561314 -02	.15891976 00	.89591906 -01	-.10641059 00	-.16086789 00	23.887
-.99170856 -02	.15887002 00	.89724528 -01	-.10628531 00	-.16091362 00	23.888
-.10078024 -01	.15882012 00	.89857062 -01	-.10615995 00	-.16095921 00	23.889
-.10238945 -01	.15877008 00	.89989509 -01	-.10603450 00	-.16100466 00	23.890
-.10399850 -01	.15871989 00	.90121867 -01	-.10590895 00	-.16104997 00	23.891
-.10560739 -01	.15866956 00	.90254138 -01	-.10578332 00	-.16109514 00	23.892
-.10721610 -01	.15861908 00	.90386321 -01	-.10565760 00	-.16114017 00	23.893
-.10882462 -01	.15856845 00	.90518413 -01	-.10553180 00	-.16118506 00	23.894
-.11043300 -01	.15851768 00	.90650419 -01	-.10540590 00	-.16122981 00	23.895
-.11204120 -01	.15846676 00	.90782337 -01	-.10527992 00	-.16127441 00	23.896
-.11364923 -01	.15841569 00	.90914167 -01	-.10515385 00	-.16131888 00	23.897
-.11525708 -01	.15836448 00	.91045907 -01	-.10502768 00	-.16136321 00	23.898
-.11686475 -01	.15831312 00	.91177559 -01	-.10490144 00	-.16140740 00	23.899
-.11847224 -01	.15826161 00	.91309122 -01	-.10477510 00	-.16145145 00	23.900

X	Y0	Y1	Y2	Y3	Y4
23.901	-.14682946 00	.68156166 -01	.15253267 00	-.42628754 -01	-.16329400 00
23.902	-.14689754 00	.68006456 -01	.15258799 00	-.42470855 -01	-.16324923 00
23.903	-.14696548 00	.67856683 -01	.15264315 00	-.42312919 -01	-.16326430 00
23.904	-.14703326 00	.67706847 -01	.15269815 00	-.42154947 -01	-.16327922 00
23.905	-.14710089 00	.67556951 -01	.15275301 00	-.41996941 -01	-.16329397 00
23.906	-.14716837 00	.67406993 -01	.15280771 00	-.41838900 -01	-.16330856 00
23.907	-.14723570 00	.67256974 -01	.15286225 00	-.41680824 -01	-.16332300 00
23.908	-.14730289 00	.67106894 -01	.15291665 00	-.41522714 -01	-.16333727 00
23.909	-.14736992 00	.66956756 -01	.15297088 00	-.41364572 -01	-.16335139 00
23.910	-.14743680 00	.66806555 -01	.15302497 00	-.41206393 -01	-.16336534 00
23.911	-.14750353 00	.66656294 -01	.15307890 00	-.41048181 -01	-.16337914 00
23.912	-.14757011 00	.66505972 -01	.15313267 00	-.40889935 -01	-.16339278 00
23.913	-.14763654 00	.66355590 -01	.15318629 00	-.40731655 -01	-.16340625 00
23.914	-.14770282 00	.66205149 -01	.15323976 00	-.40573342 -01	-.16341957 00
23.915	-.14776895 00	.66054647 -01	.15329307 00	-.40414995 -01	-.16343273 00
23.916	-.14783493 00	.65904086 -01	.15334623 00	-.40256615 -01	-.16344573 00
23.917	-.14790076 00	.65753468 -01	.15339923 00	-.40098205 -01	-.16345857 00
23.918	-.14796644 00	.65602788 -01	.15345208 00	-.39939759 -01	-.16347125 00
23.919	-.14803197 00	.65452049 -01	.15350477 00	-.39781281 -01	-.16348377 00
23.920	-.14809734 00	.65301251 -01	.15355731 00	-.39622770 -01	-.16349614 00
23.921	-.14816257 00	.65150394 -01	.15360970 00	-.39464227 -01	-.16350834 00
23.922	-.14822764 00	.64999478 -01	.15366193 00	-.39305651 -01	-.16352038 00
23.923	-.14829257 00	.64848504 -01	.15371400 00	-.39147044 -01	-.16353227 00
23.924	-.14835734 00	.64697473 -01	.15376592 00	-.38988407 -01	-.16354399 00
23.925	-.14842196 00	.64546382 -01	.15381769 00	-.38829736 -01	-.16355555 00
23.926	-.14848643 00	.64395233 -01	.15386930 00	-.38671033 -01	-.16356696 00
23.927	-.14855075 00	.64244026 -01	.15392076 00	-.38512299 -01	-.16357821 00
23.928	-.14861492 00	.64092761 -01	.15397206 00	-.38353534 -01	-.16358929 00
23.929	-.14867894 00	.63941438 -01	.15402320 00	-.38194737 -01	-.16360022 00
23.930	-.14874281 00	.63790058 -01	.15407419 00	-.38035910 -01	-.16361099 00
23.931	-.14880652 00	.63638620 -01	.15412503 00	-.37877051 -01	-.16362159 00
23.932	-.14887008 00	.63487128 -01	.15417571 00	-.37718165 -01	-.16363204 00
23.933	-.14893349 00	.63335576 -01	.15422623 00	-.37559245 -01	-.16364233 00
23.934	-.14899675 00	.63183968 -01	.15427660 00	-.37400296 -01	-.16365246 00
23.935	-.14905986 00	.63032302 -01	.15432682 00	-.37241316 -01	-.16366243 00
23.936	-.14912282 00	.62880581 -01	.15437688 00	-.37082306 -01	-.16367224 00
23.937	-.14918562 00	.62728802 -01	.15442678 00	-.36923266 -01	-.16368189 00
23.938	-.14924828 00	.62576968 -01	.15447653 00	-.36764196 -01	-.16369138 00
23.939	-.14931078 00	.62425079 -01	.15452612 00	-.36605100 -01	-.16370072 00
23.940	-.14937313 00	.62273132 -01	.15457556 00	-.36445971 -01	-.16370989 00
23.941	-.14943532 00	.62121130 -01	.15462484 00	-.36286814 -01	-.16371890 00
23.942	-.14949737 00	.61969072 -01	.15467397 00	-.36127627 -01	-.16372775 00
23.943	-.14955926 00	.61816958 -01	.15472294 00	-.35968411 -01	-.16373645 00
23.944	-.14962100 00	.61664789 -01	.15477175 00	-.35809167 -01	-.16374498 00
23.945	-.14968259 00	.61512565 -01	.15482041 00	-.35649894 -01	-.16375336 00
23.946	-.14974403 00	.61360285 -01	.15486892 00	-.35490593 -01	-.16376157 00
23.947	-.14980531 00	.61207953 -01	.15491726 00	-.35331265 -01	-.16376963 00
23.948	-.14986644 00	.61055564 -01	.15496545 00	-.35171908 -01	-.16377752 00
23.949	-.14992742 00	.60903121 -01	.15501349 00	-.35012522 -01	-.16378526 00
23.950	-.14998825 00	.60750623 -01	.15506137 00	-.34853108 -01	-.16379284 00



Y5	Y6	Y7	Y8	Y9	X
-.12007956 -01	.15820996 00	.91440597 -01	-.10464867 00	-.16149536 00	23.901
-.12168667 -01	.15815817 00	.91571980 -01	-.10452216 00	-.16153912 00	23.902
-.12329361 -01	.15810622 00	.91703275 -01	-.10439556 00	-.16158275 00	23.903
-.12490038 -01	.15805413 00	.91834482 -01	-.10426888 00	-.16162623 00	23.904
-.12650695 -01	.15800190 00	.91965599 -01	-.10414210 00	-.16166958 00	23.905
-.12811334 -01	.15794952 00	.92096626 -01	-.10401524 00	-.16171278 00	23.906
-.12971954 -01	.15789699 00	.92227564 -01	-.10388829 00	-.16175585 00	23.907
-.13132555 -01	.15784432 00	.92358412 -01	-.10376126 00	-.16179877 00	23.908
-.13293134 -01	.15779150 00	.92489168 -01	-.10363414 00	-.16184155 00	23.909
-.13453696 -01	.15773854 00	.92619836 -01	-.10350693 00	-.16188420 00	23.910
-.13614238 -01	.15768543 00	.92750414 -01	-.10337963 00	-.16192670 00	23.911
-.13774761 -01	.15763217 00	.92880902 -01	-.10325225 00	-.16196906 00	23.912
-.13935264 -01	.15757877 00	.93011299 -01	-.10312478 00	-.16201128 00	23.913
-.14095747 -01	.15752522 00	.93141606 -01	-.10299723 00	-.16205336 00	23.914
-.14256209 -01	.15747153 00	.93271822 -01	-.10286959 00	-.16209530 00	23.915
-.14416652 -01	.15741770 00	.93401948 -01	-.10274186 00	-.16213709 00	23.916
-.14577071 -01	.15736371 00	.93531980 -01	-.10261405 00	-.16217875 00	23.917
-.14737472 -01	.15730959 00	.93661924 -01	-.10248615 00	-.16222027 00	23.918
-.14897852 -01	.15725531 00	.93791776 -01	-.10235817 00	-.16226164 00	23.919
-.15058212 -01	.15720090 00	.93921538 -01	-.10223010 00	-.16230287 00	23.920
-.15218550 -01	.15714633 00	.94051208 -01	-.10210194 00	-.16234397 00	23.921
-.15378867 -01	.15709163 00	.94180787 -01	-.10197370 00	-.16238492 00	23.922
-.15539163 -01	.15703677 00	.94310274 -01	-.10184538 00	-.16242573 00	23.923
-.15699434 -01	.15698178 00	.94439667 -01	-.10171697 00	-.16246640 00	23.924
-.15859687 -01	.15692664 00	.94568971 -01	-.10158847 00	-.16250692 00	23.925
-.16019917 -01	.15687135 00	.94698183 -01	-.10145989 00	-.16254731 00	23.926
-.16180126 -01	.15681592 00	.94827303 -01	-.10133123 00	-.16258756 00	23.927
-.16340312 -01	.15676034 00	.94956330 -01	-.10120248 00	-.16262766 00	23.928
-.16500476 -01	.15670462 00	.95085266 -01	-.10107364 00	-.16266762 00	23.929
-.16660617 -01	.15664876 00	.95214109 -01	-.10094472 00	-.16270745 00	23.930
-.16820736 -01	.15659275 00	.95342860 -01	-.10081572 00	-.16274713 00	23.931
-.16980830 -01	.15653659 00	.95471516 -01	-.10068663 00	-.16278666 00	23.932
-.17140903 -01	.15648029 00	.95600082 -01	-.10055746 00	-.16282606 00	23.933
-.17300953 -01	.15642385 00	.95728554 -01	-.10042821 00	-.16286532 00	23.934
-.17460980 -01	.15636726 00	.95856934 -01	-.10029887 00	-.16290443 00	23.935
-.17620983 -01	.15631053 00	.95985221 -01	-.10016945 00	-.16294341 00	23.936
-.17780963 -01	.15625366 00	.96113415 -01	-.10003994 00	-.16298224 00	23.937
-.17940919 -01	.15619664 00	.96241515 -01	-.99910349 -01	-.16302093 00	23.938
-.18100849 -01	.15613948 00	.96369520 -01	-.99780678 -01	-.16305948 00	23.939
-.18260758 -01	.15608217 00	.96497434 -01	-.99650922 -01	-.16309788 00	23.940
-.18420642 -01	.15602472 00	.96625254 -01	-.99521082 -01	-.16313615 00	23.941
-.18580502 -01	.15596712 00	.96752980 -01	-.99391160 -01	-.16317427 00	23.942
-.18740338 -01	.15590938 00	.96880613 -01	-.99261154 -01	-.16321225 00	23.943
-.18900148 -01	.15585150 00	.97008151 -01	-.99131066 -01	-.16325009 00	23.944
-.19059935 -01	.15579348 00	.97135596 -01	-.99000896 -01	-.16328779 00	23.945
-.19219696 -01	.15573531 00	.97262946 -01	-.98870643 -01	-.16332535 00	23.946
-.19379430 -01	.15567699 00	.97390200 -01	-.98740309 -01	-.16336276 00	23.947
-.19539141 -01	.15561854 00	.97517362 -01	-.98609891 -01	-.16340003 00	23.948
-.19698826 -01	.15555994 00	.97644429 -01	-.98479391 -01	-.16343717 00	23.949
-.19858487 -01	.15550119 00	.97771402 -01	-.98348809 -01	-.16347415 00	23.950

X	Y0	Y1	Y2	Y3	Y4
23.951	-.15004892	.60598071	.15510909	-.34693667	-.16380026
23.952	-.15010945	.60445464	.15515666	-.34534198	-.16380751
23.953	-.15016981	.60292804	.15520407	-.34374702	-.16381461
23.954	-.15023003	.60140092	.15525133	-.34215181	-.16382155
23.955	-.15029009	.59987324	.15529843	-.34055631	-.16382833
23.956	-.15035001	.59834503	.15534537	-.33896054	-.16383495
23.957	-.15040976	.59681628	.15539216	-.33736450	-.16384141
23.958	-.15046937	.59528701	.15543879	-.33576820	-.16384771
23.959	-.15052882	.59375720	.15548526	-.33417163	-.16385385
23.960	-.15058812	.59222686	.15553158	-.33257480	-.16385983
23.961	-.15064727	.59069599	.15557775	-.33097771	-.16386566
23.962	-.15070626	.58916463	.15562375	-.32938039	-.16387132
23.963	-.15076510	.58763271	.15566960	-.32778278	-.16387682
23.964	-.15082379	.58610027	.15571529	-.32618492	-.16388216
23.965	-.15088232	.58456732	.15576083	-.32458680	-.16388735
23.966	-.15094070	.58303384	.15580621	-.32298843	-.16389237
23.967	-.15099893	.58149984	.15585143	-.32138981	-.16389724
23.968	-.15105700	.57996533	.15589650	-.31979094	-.16390194
23.969	-.15111492	.57843032	.15594141	-.31819184	-.16390649
23.970	-.15117268	.57689778	.15598616	-.31659247	-.16391088
23.971	-.15123030	.57535777	.15603075	-.31499286	-.16391510
23.972	-.15128776	.57382217	.15607519	-.31339301	-.16391917
23.973	-.15134506	.57228509	.15611948	-.31179291	-.16392308
23.974	-.15140221	.57074751	.15616360	-.31019258	-.16392683
23.975	-.15145921	.56920943	.15620757	-.30859200	-.16393041
23.976	-.15151606	.56767084	.15625138	-.30699119	-.16393384
23.977	-.15157275	.56613177	.15629504	-.30539017	-.16393711
23.978	-.15162928	.56459218	.15633853	-.30378889	-.16394022
23.979	-.15168566	.56305209	.15638187	-.30218738	-.16394317
23.980	-.15174189	.56151150	.15642506	-.30058563	-.16394597
23.981	-.15179797	.55997041	.15646808	-.29898366	-.16394860
23.982	-.15185389	.55842883	.15651095	-.29738146	-.16395107
23.983	-.15190965	.55688676	.15655367	-.29577903	-.16395338
23.984	-.15196526	.55534422	.15659622	-.29417641	-.16395554
23.985	-.15202072	.55380116	.15663862	-.29257353	-.16395753
23.986	-.15207602	.55225762	.15668086	-.29097044	-.16395936
23.987	-.15213117	.55071359	.15672294	-.28936713	-.16396104
23.988	-.15218617	.54916907	.15676487	-.28776359	-.16396255
23.989	-.15224101	.54762407	.15680663	-.28615985	-.16396391
23.990	-.15229569	.54607859	.15684824	-.28455588	-.16396511
23.991	-.15235022	.54453263	.15688970	-.28295171	-.16396614
23.992	-.15240460	.54298621	.15693099	-.28134734	-.16396702
23.993	-.15245882	.54143929	.15697213	-.27974274	-.16396774
23.994	-.15251289	.53989199	.15701311	-.27813794	-.16396830
23.995	-.15256680	.53834402	.15705393	-.27653292	-.16396870
23.996	-.15262055	.53679568	.15709460	-.27492771	-.16396894
23.997	-.15267416	.53524686	.15713511	-.27332228	-.16396902
23.998	-.15272760	.53369758	.15717546	-.27171666	-.16396894
23.999	-.15278090	.53214785	.15721565	-.27011086	-.16396870
24.000	-.15283403	.53059763	.15725568	-.26850483	-.16396830

Y5	Y6	Y7	Y8	Y9	X
-.20018121 -01	.15344231 00	.97898280 -01	-.98218145 -01	-.16351100 00	23.951
-.20177730 -01	.15338328 00	.98025063 -01	-.98087399 -01	-.16354771 00	23.952
-.20337312 -01	.15332410 00	.98151751 -01	-.97956572 -01	-.16358427 00	23.953
-.20496867 -01	.15326479 00	.98278342 -01	-.97825665 -01	-.16362069 00	23.954
-.20656397 -01	.15320533 00	.98404840 -01	-.97694674 -01	-.16365697 00	23.955
-.20815901 -01	.15314573 00	.98531243 -01	-.97563602 -01	-.16369311 00	23.956
-.20975378 -01	.15308598 00	.98657350 -01	-.97432449 -01	-.16372910 00	23.957
-.21134829 -01	.15302609 00	.98783761 -01	-.97301215 -01	-.16376496 00	23.958
-.21294253 -01	.15296606 00	.98909877 -01	-.97169900 -01	-.16380067 00	23.959
-.21453649 -01	.15290589 00	.99035898 -01	-.97038504 -01	-.16383623 00	23.960
-.21613019 -01	.15284557 00	.99161822 -01	-.96907027 -01	-.16387166 00	23.961
-.21772359 -01	.15278512 00	.99287649 -01	-.96775472 -01	-.16390694 00	23.962
-.21931674 -01	.15272451 00	.99413381 -01	-.96643834 -01	-.16394209 00	23.963
-.22090961 -01	.15266377 00	.99539018 -01	-.96512116 -01	-.16397709 00	23.964
-.22250220 -01	.15260288 00	.99664538 -01	-.96380318 -01	-.16401194 00	23.965
-.22409452 -01	.15254186 00	.99790002 -01	-.96248439 -01	-.16404666 00	23.966
-.22568655 -01	.15248068 00	.99915348 -01	-.96116481 -01	-.16408123 00	23.967
-.22727830 -01	.15241937 00	.10004060 00	-.95984442 -01	-.16411566 00	23.968
-.22886974 -01	.15235792 00	.10016575 00	-.95852326 -01	-.16414995 00	23.969
-.23046093 -01	.15229632 00	.10029081 00	-.95720128 -01	-.16418409 00	23.970
-.23205182 -01	.15223458 00	.10041577 00	-.95587850 -01	-.16421810 00	23.971
-.23364243 -01	.15217270 00	.10054063 00	-.95455493 -01	-.16425196 00	23.972
-.23523275 -01	.15211067 00	.10066540 00	-.95323057 -01	-.16428567 00	23.973
-.23682277 -01	.15204851 00	.10079006 00	-.95190542 -01	-.16431925 00	23.974
-.23841251 -01	.15198620 00	.10091464 00	-.95057947 -01	-.16435268 00	23.975
-.24000195 -01	.15192375 00	.10103911 00	-.94925274 -01	-.16438597 00	23.976
-.24159106 -01	.15186116 00	.10116348 00	-.94792524 -01	-.16441912 00	23.977
-.24317991 -01	.15179843 00	.10128776 00	-.94659693 -01	-.16445212 00	23.978
-.24476846 -01	.15173556 00	.10141194 00	-.94526784 -01	-.16448499 00	23.979
-.24635670 -01	.15167254 00	.10153602 00	-.94393796 -01	-.16451771 00	23.980
-.24794465 -01	.15160939 00	.10166001 00	-.94260729 -01	-.16455028 00	23.981
-.24953229 -01	.15154609 00	.10178390 00	-.94127585 -01	-.16458272 00	23.982
-.25111963 -01	.15148265 00	.10190768 00	-.93994362 -01	-.16461501 00	23.983
-.25270663 -01	.15141907 00	.10203137 00	-.93861064 -01	-.16464716 00	23.984
-.25429335 -01	.15135535 00	.10215496 00	-.93727685 -01	-.16467916 00	23.985
-.25587977 -01	.15129148 00	.10227845 00	-.93594229 -01	-.16471103 00	23.986
-.25746587 -01	.15122748 00	.10240185 00	-.93460695 -01	-.16474275 00	23.987
-.25905166 -01	.15116334 00	.10252514 00	-.93327084 -01	-.16477432 00	23.988
-.26063713 -01	.15109905 00	.10264834 00	-.93193395 -01	-.16480576 00	23.989
-.26222229 -01	.15103462 00	.10277144 00	-.93059629 -01	-.16483705 00	23.990
-.26380714 -01	.15297006 00	.10289443 00	-.92925786 -01	-.16486820 00	23.991
-.26539164 -01	.15290535 00	.10301733 00	-.92791868 -01	-.16489920 00	23.992
-.26697584 -01	.15284050 00	.10314013 00	-.92657871 -01	-.16493007 00	23.993
-.26855973 -01	.15277551 00	.10326283 00	-.92523797 -01	-.16496079 00	23.994
-.27014329 -01	.15271038 00	.10338543 00	-.92389647 -01	-.16499136 00	23.995
-.27172652 -01	.15264511 00	.10350793 00	-.92255420 -01	-.16502180 00	23.996
-.27330943 -01	.15257970 00	.10363033 00	-.92121117 -01	-.16505209 00	23.997
-.27489202 -01	.15251415 00	.10375263 00	-.91986737 -01	-.16508223 00	23.998
-.27647425 -01	.15244846 00	.10387483 00	-.91852283 -01	-.16511224 00	23.999
-.27805617 -01	.15238263 00	.10399693 00	-.91717752 -01	-.16514210 00	24.000

X	Y0	Y1	Y2	Y3	Y4
24.001	-.15288701 00	.52904709 -01	.15729555 00	-.26689875 -01	-.16396774 00
24.002	-.15293984 00	.52749594 -01	.15733527 00	-.26529234 -01	-.16396703 00
24.003	-.15299251 00	.52594433 -01	.15737483 00	-.26368573 -01	-.16396615 00
24.004	-.15304503 00	.52439228 -01	.15741423 00	-.26207895 -01	-.16396512 00
24.005	-.15309739 00	.52283975 -01	.15745348 00	-.26047195 -01	-.16396397 00
24.006	-.15314959 00	.52128677 -01	.15749257 00	-.25986477 -01	-.16396257 00
24.007	-.15320165 00	.51973333 -01	.15753149 00	-.25725739 -01	-.16396105 00
24.008	-.15325354 00	.51817943 -01	.15757026 00	-.25564983 -01	-.16394938 00
24.009	-.15330528 00	.51662508 -01	.15760888 00	-.25404209 -01	-.16394755 00
24.010	-.15335687 00	.51507028 -01	.15764733 00	-.25243416 -01	-.16394556 00
24.011	-.15340830 00	.51351504 -01	.15768563 00	-.25082606 -01	-.16394341 00
24.012	-.15345957 00	.51195936 -01	.15772377 00	-.24921779 -01	-.16394110 00
24.013	-.15351069 00	.51040322 -01	.15776175 00	-.24760932 -01	-.16394863 00
24.014	-.15356165 00	.50884663 -01	.15779957 00	-.24600068 -01	-.16394600 00
24.015	-.15361246 00	.50728960 -01	.15783723 00	-.24439186 -01	-.16394321 00
24.016	-.15366311 00	.50573213 -01	.15787473 00	-.24278287 -01	-.16394026 00
24.017	-.15371360 00	.50417422 -01	.15791208 00	-.24117371 -01	-.16393716 00
24.018	-.15376394 00	.50261587 -01	.15794927 00	-.23956437 -01	-.16393389 00
24.019	-.15381413 00	.50105710 -01	.15798630 00	-.23795489 -01	-.16393047 00
24.020	-.15386415 00	.49949788 -01	.15802317 00	-.23634522 -01	-.16392688 00
24.021	-.15391403 00	.49793822 -01	.15805988 00	-.23473539 -01	-.16392314 00
24.022	-.15396374 00	.49637814 -01	.15809644 00	-.23312539 -01	-.16391924 00
24.023	-.15401330 00	.49481762 -01	.15813283 00	-.23151522 -01	-.16391517 00
24.024	-.15406271 00	.49325667 -01	.15816907 00	-.22990490 -01	-.16391095 00
24.025	-.15411195 00	.49169529 -01	.15820515 00	-.22829442 -01	-.16390657 00
24.026	-.15416104 00	.49013349 -01	.15824107 00	-.22668378 -01	-.16390203 00
24.027	-.15420998 00	.48857129 -01	.15827683 00	-.22507301 -01	-.16389733 00
24.028	-.15425876 00	.48700864 -01	.15831243 00	-.22346205 -01	-.16389248 00
24.029	-.15430738 00	.48544557 -01	.15834788 00	-.22185095 -01	-.16388746 00
24.030	-.15435585 00	.48388208 -01	.15838316 00	-.22023969 -01	-.16388228 00
24.031	-.15440416 00	.48231818 -01	.15841829 00	-.21862829 -01	-.16387695 00
24.032	-.15445231 00	.48075385 -01	.15845326 00	-.21701674 -01	-.16387145 00
24.033	-.15450031 00	.47918911 -01	.15848807 00	-.21540504 -01	-.16386580 00
24.034	-.15454815 00	.47762399 -01	.15852272 00	-.21379322 -01	-.16385999 00
24.035	-.15459583 00	.47605842 -01	.15855721 00	-.21218123 -01	-.16385402 00
24.036	-.15464336 00	.47449245 -01	.15859154 00	-.21056910 -01	-.16384789 00
24.037	-.15469073 00	.47292607 -01	.15862572 00	-.20895683 -01	-.16384160 00
24.038	-.15473795 00	.47135928 -01	.15865973 00	-.20734442 -01	-.16383515 00
24.039	-.15478500 00	.46979209 -01	.15869359 00	-.20573187 -01	-.16382854 00
24.040	-.15483190 00	.46822449 -01	.15872728 00	-.20411919 -01	-.16382177 00
24.041	-.15487865 00	.46665649 -01	.15876082 00	-.20250638 -01	-.16381485 00
24.042	-.15492524 00	.46508811 -01	.15879420 00	-.20089345 -01	-.16380776 00
24.043	-.15497167 00	.46351931 -01	.15882742 00	-.19928037 -01	-.16380052 00
24.044	-.15501794 00	.46195011 -01	.15886048 00	-.19766717 -01	-.16379312 00
24.045	-.15506406 00	.46038052 -01	.15889338 00	-.19605383 -01	-.16378555 00
24.046	-.15511002 00	.45881053 -01	.15892612 00	-.19444037 -01	-.16377783 00
24.047	-.15515582 00	.45724015 -01	.15895871 00	-.19282679 -01	-.16376995 00
24.048	-.15520146 00	.45566938 -01	.15899113 00	-.19121308 -01	-.16376192 00
24.049	-.15524695 00	.45409825 -01	.15902339 00	-.18959927 -01	-.16375372 00
24.050	-.15529228 00	.45252670 -01	.15905550 00	-.18798533 -01	-.16374536 00.

Y5	Y6	Y7	Y8	Y9	X
-.27963762 -01	.15231666 00	.10411892 00	-.91583156 -01	-.16517181 00	24.001
-.28121888 -01	.15225055 00	.10424082 00	-.91448472 -01	-.16520139 00	24.002
-.28279980 -01	.15218430 00	.10436262 00	-.91313713 -01	-.16523082 00	24.003
-.28438036 -01	.15211791 00	.10448432 00	-.91178881 -01	-.16526011 00	24.004
-.28596061 -01	.15205138 00	.10460591 00	-.91043970 -01	-.16528925 00	24.005
-.28754052 -01	.15198471 00	.10472741 00	-.90908985 -01	-.16531825 00	24.006
-.28912009 -01	.15191790 00	.10484881 00	-.90773924 -01	-.16534711 00	24.007
-.29069932 -01	.15185095 00	.10497010 00	-.90638788 -01	-.16537583 00	24.008
-.29227820 -01	.15178386 00	.10509130 00	-.90503578 -01	-.16540440 00	24.009
-.29385674 -01	.15171663 00	.10521239 00	-.90368292 -01	-.16543283 00	24.010
-.29543493 -01	.15164926 00	.10533338 00	-.90232932 -01	-.16546111 00	24.011
-.29701275 -01	.15158175 00	.10545427 00	-.90097499 -01	-.16548926 00	24.012
-.29859024 -01	.15151410 00	.10557506 00	-.89961990 -01	-.16551725 00	24.013
-.30016738 -01	.15144632 00	.10569575 00	-.89826406 -01	-.16554511 00	24.014
-.30174417 -01	.15137839 00	.10581634 00	-.89690749 -01	-.16557282 00	24.015
-.30332060 -01	.15131032 00	.10593682 00	-.89555017 -01	-.16560039 00	24.016
-.30489668 -01	.15124212 00	.10605720 00	-.89419211 -01	-.16562781 00	24.017
-.30647240 -01	.15117378 00	.10617748 00	-.89283331 -01	-.16565509 00	24.018
-.30804774 -01	.15110530 00	.10629766 00	-.89147380 -01	-.16568223 00	24.019
-.30962274 -01	.15103668 00	.10641773 00	-.89011353 -01	-.16570922 00	24.020
-.31119738 -01	.15096792 00	.10653771 00	-.88875252 -01	-.16573608 00	24.021
-.31277166 -01	.15089902 00	.10665758 00	-.88739079 -01	-.16576278 00	24.022
-.31434557 -01	.15082998 00	.10677734 00	-.88602831 -01	-.16578935 00	24.023
-.31591912 -01	.15076081 00	.10689701 00	-.88466511 -01	-.16581576 00	24.024
-.31749229 -01	.15069149 00	.10701657 00	-.88330118 -01	-.16584204 00	24.025
-.31906510 -01	.15062204 00	.10713603 00	-.88193652 -01	-.16586817 00	24.026
-.32063752 -01	.15055245 00	.10725539 00	-.88057115 -01	-.16589416 00	24.027
-.32220958 -01	.15048272 00	.10737464 00	-.87920504 -01	-.16592001 00	24.028
-.32378127 -01	.15041285 00	.10749379 00	-.87783820 -01	-.16594571 00	24.029
-.32535259 -01	.15034285 00	.10761284 00	-.87647064 -01	-.16597127 00	24.030
-.32692353 -01	.15027271 00	.10773178 00	-.87510236 -01	-.16599668 00	24.031
-.32849409 -01	.15020242 00	.10785062 00	-.87373335 -01	-.16602195 00	24.032
-.33006428 -01	.15013201 00	.10796936 00	-.87236363 -01	-.16604707 00	24.033
-.33163405 -01	.15006145 00	.10808799 00	-.87099320 -01	-.16607206 00	24.034
-.33320347 -01	.14999076 00	.10820652 00	-.86962204 -01	-.16609690 00	24.035
-.33477251 -01	.14991992 00	.10832494 00	-.86825016 -01	-.16612159 00	24.036
-.33634116 -01	.14984895 00	.10844326 00	-.86687757 -01	-.16614614 00	24.037
-.33790942 -01	.14977785 00	.10856148 00	-.86550426 -01	-.16617055 00	24.038
-.33947729 -01	.14970660 00	.10867959 00	-.86413025 -01	-.16619481 00	24.039
-.34104478 -01	.14963522 00	.10879760 00	-.86275552 -01	-.16621893 00	24.040
-.34261187 -01	.14956370 00	.10891550 00	-.86138008 -01	-.16624291 00	24.041
-.34417854 -01	.14949204 00	.10903330 00	-.86000395 -01	-.16626674 00	24.042
-.34574485 -01	.14942025 00	.10915099 00	-.85862709 -01	-.16629042 00	24.043
-.34731076 -01	.14934832 00	.10926858 00	-.85724953 -01	-.16631397 00	24.044
-.34887627 -01	.14927625 00	.10938607 00	-.85587126 -01	-.16633737 00	24.045
-.35044138 -01	.14920404 00	.10950345 00	-.85449229 -01	-.16636062 00	24.046
-.35200609 -01	.14913170 00	.10962072 00	-.85311261 -01	-.16638373 00	24.047
-.35357040 -01	.14905922 00	.10973789 00	-.85173224 -01	-.16640670 00	24.048
-.35513429 -01	.14898661 00	.10985495 00	-.85035118 -01	-.16642952 00	24.049
-.35669779 -01	.14891385 00	.10997191 00	-.84896941 -01	-.16645220 00	24.050

X	Y0	Y1	Y2	Y3	Y4
24.051	-.15533746	.45095476	.15908745	-.18637126	-.16373685
24.052	-.15538247	.44938244	.15911923	-.18475708	-.16372817
24.053	-.15542733	.44780974	.15915086	-.18314278	-.16371934
24.054	-.15547204	.44623665	.15918233	-.18152837	-.16371035
24.055	-.15551658	.44466319	.15921364	-.17991385	-.16370120
24.056	-.15556097	.44308935	.15924479	-.17829921	-.16369189
24.057	-.15560520	.44151515	.15927577	-.17668450	-.16368242
24.058	-.15564927	.43994055	.15930660	-.17506965	-.16367279
24.059	-.15569319	.43836558	.15933728	-.17345470	-.16366301
24.060	-.15573695	.43679024	.15936779	-.17183964	-.16365306
24.061	-.15578055	.43521453	.15939814	-.17022448	-.16364296
24.062	-.15582399	.43363845	.15942833	-.16860922	-.16363270
24.063	-.15586727	.43206200	.15945836	-.16699387	-.16362228
24.064	-.15591040	.43048521	.15948824	-.16537844	-.16361170
24.065	-.15595337	.42890803	.15951795	-.16376289	-.16360096
24.066	-.15599618	.42733049	.15954750	-.16214724	-.16359007
24.067	-.15603884	.42575259	.15957690	-.16053150	-.16357901
24.068	-.15608133	.42417433	.15960613	-.15891568	-.16356780
24.069	-.15612367	.42259571	.15963521	-.15729976	-.16355643
24.070	-.15616585	.42101674	.15966412	-.15568375	-.16354490
24.071	-.15620787	.41943741	.15969288	-.15406766	-.16353321
24.072	-.15624974	.41785775	.15972147	-.15245151	-.16352136
24.073	-.15629145	.41627771	.15974991	-.15083525	-.16350933
24.074	-.15633299	.41469733	.15977818	-.14921891	-.16349719
24.075	-.15637439	.41311659	.15980630	-.14760249	-.16348487
24.076	-.15641562	.41153551	.15983426	-.14598600	-.16347238
24.077	-.15645669	.40995409	.15986205	-.14436942	-.16345974
24.078	-.15649761	.40837232	.15988969	-.14275277	-.16344695
24.079	-.15653837	.40679023	.15991716	-.14113607	-.16343399
24.080	-.15657897	.40520778	.15994448	-.13951928	-.16342087
24.081	-.15661941	.40362499	.15997164	-.13790241	-.16340760
24.082	-.15665969	.40204187	.15999863	-.13628548	-.16339417
24.083	-.15669982	.40045840	.16002547	-.13466848	-.16338058
24.084	-.15673978	.39887461	.16005215	-.13305141	-.16336683
24.085	-.15677959	.39729048	.16007866	-.13143428	-.16335292
24.086	-.15681924	.39570602	.16010502	-.12981709	-.16333886
24.087	-.15685873	.39412125	.16013121	-.12819986	-.16332463
24.088	-.15689807	.39253614	.16015725	-.12658255	-.16331025
24.089	-.15693724	.39095069	.16018313	-.12496518	-.16329571
24.090	-.15697626	.38936493	.16020884	-.12334776	-.16328101
24.091	-.15701511	.38777884	.16023440	-.12173028	-.16326616
24.092	-.15705381	.38619243	.16025979	-.12011274	-.16325114
24.093	-.15709235	.38460570	.16028503	-.11849516	-.16323597
24.094	-.15713073	.38301865	.16031010	-.11687753	-.16322064
24.095	-.15716896	.38143131	.16033502	-.11525987	-.16320515
24.096	-.15720702	.37984363	.16035977	-.11364215	-.16318951
24.097	-.15724492	.37825563	.16038437	-.11202437	-.16317370
24.098	-.15728267	.37666733	.16040880	-.11040656	-.16315774
24.099	-.15732026	.37507871	.16043307	-.10878870	-.16314162
24.100	-.15735769	.37348979	.16045719	-.10717081	-.16312534

Y5	Y6	Y7	Y8	Y9	X
-.35826089 -01	.14884096 00	.11008876 00	-.84758694 -01	-.16647474 00	24.051
-.35982357 -01	.14876794 00	.11020551 00	-.84620377 -01	-.16649713 00	24.052
-.36138585 -01	.14869478 00	.11032215 00	-.84481991 -01	-.16651938 00	24.053
-.36294772 -01	.14862148 00	.11043869 00	-.84343555 -01	-.16654148 00	24.054
-.36450918 -01	.14854804 00	.11055512 00	-.84205010 -01	-.16656344 00	24.055
-.36607022 -01	.14847447 00	.11067144 00	-.84066416 -01	-.16658525 00	24.056
-.36763082 -01	.14840076 00	.11078766 00	-.83927755 -01	-.16660692 00	24.057
-.36919103 -01	.14832692 00	.11090377 00	-.83789023 -01	-.16662845 00	24.058
-.37075083 -01	.14825294 00	.11101977 00	-.83650222 -01	-.16664983 00	24.059
-.37231020 -01	.14817883 00	.11113567 00	-.83511353 -01	-.16667107 00	24.060
-.37386915 -01	.14810457 00	.11125146 00	-.83372415 -01	-.16669216 00	24.061
-.37542768 -01	.14803019 00	.11136715 00	-.83233409 -01	-.16671311 00	24.062
-.37698579 -01	.14795566 00	.11148273 00	-.83094334 -01	-.16673392 00	24.063
-.37854344 -01	.14788101 00	.11159820 00	-.82955193 -01	-.16675458 00	24.064
-.38010069 -01	.14780621 00	.11171356 00	-.82815983 -01	-.16677509 00	24.065
-.38165752 -01	.14773128 00	.11182882 00	-.82676704 -01	-.16679546 00	24.066
-.38321391 -01	.14765622 00	.11194397 00	-.82537358 -01	-.16681569 00	24.067
-.38476988 -01	.14758102 00	.11205901 00	-.82397944 -01	-.16683578 00	24.068
-.38632541 -01	.14750540 00	.11217395 00	-.82258463 -01	-.16685571 00	24.069
-.38788050 -01	.14743021 00	.11228878 00	-.82118914 -01	-.16687551 00	24.070
-.38943516 -01	.14735460 00	.11240350 00	-.81979298 -01	-.16689516 00	24.071
-.39098937 -01	.14727886 00	.11251811 00	-.81839617 -01	-.16691467 00	24.072
-.39254315 -01	.14720299 00	.11263262 00	-.81699867 -01	-.16693403 00	24.073
-.39409649 -01	.14712698 00	.11274701 00	-.81560050 -01	-.16695324 00	24.074
-.39564940 -01	.14705083 00	.11286130 00	-.81420166 -01	-.16697232 00	24.075
-.39720186 -01	.14697455 00	.11297549 00	-.81280215 -01	-.16699125 00	24.076
-.39875387 -01	.14689813 00	.11308956 00	-.81140199 -01	-.16701003 00	24.077
-.40030544 -01	.14682158 00	.11320352 00	-.81000115 -01	-.16702867 00	24.078
-.40185654 -01	.14674490 00	.11331738 00	-.80859968 -01	-.16704716 00	24.079
-.40340721 -01	.14666808 00	.11343113 00	-.80719752 -01	-.16706552 00	24.080
-.40495744 -01	.14659113 00	.11354477 00	-.80579471 -01	-.16708372 00	24.081
-.40650721 -01	.14651404 00	.11365830 00	-.80439123 -01	-.16710178 00	24.082
-.40805652 -01	.14643682 00	.11377172 00	-.80298710 -01	-.16711970 00	24.083
-.40960539 -01	.14635946 00	.11388503 00	-.80158231 -01	-.16713747 00	24.084
-.41115379 -01	.14628197 00	.11399824 00	-.80017687 -01	-.16715510 00	24.085
-.41270174 -01	.14620435 00	.11411133 00	-.79877078 -01	-.16717258 00	24.086
-.41424921 -01	.14612659 00	.11422432 00	-.79736405 -01	-.16718992 00	24.087
-.41579624 -01	.14604870 00	.11433720 00	-.79595665 -01	-.16720712 00	24.088
-.41734280 -01	.14597068 00	.11444996 00	-.79454860 -01	-.16722417 00	24.089
-.41888890 -01	.14589252 00	.11456262 00	-.79313990 -01	-.16724107 00	24.090
-.42043454 -01	.14581422 00	.11467517 00	-.79173056 -01	-.16725783 00	24.091
-.42197972 -01	.14573580 00	.11478761 00	-.79032057 -01	-.16727445 00	24.092
-.42352442 -01	.14565724 00	.11489994 00	-.78890993 -01	-.16729092 00	24.093
-.42506865 -01	.14557855 00	.11501216 00	-.78749865 -01	-.16730725 00	24.094
-.42661239 -01	.14549972 00	.11512427 00	-.78608675 -01	-.16732343 00	24.095
-.42815568 -01	.14542076 00	.11523627 00	-.78467419 -01	-.16733947 00	24.096
-.42969850 -01	.14534167 00	.11534816 00	-.78326099 -01	-.16735536 00	24.097
-.43124084 -01	.14526244 00	.11545993 00	-.78184715 -01	-.16737111 00	24.098
-.43278271 -01	.14518308 00	.11557160 00	-.78043268 -01	-.16738671 00	24.099
-.43432410 -01	.14510359 00	.11568316 00	-.77901756 -01	-.16740217 00	24.100

X	Y0	Y1	Y2	Y3	Y4
24.101	-.15739496 00	.37190056 -01	.16048114 00	-.10555287 -01	-.16310890 00
24.102	-.15743207 00	.37031104 -01	.16050493 00	-.10393492 -01	-.16309231 00
24.103	-.15746902 00	.36872120 -01	.16052856 00	-.10231692 -01	-.16307556 00
24.104	-.15750581 00	.36713106 -01	.16055204 00	-.10069888 -01	-.16305865 00
24.105	-.15754244 00	.36554062 -01	.16057535 00	-.99080804 -02	-.16304158 00
24.106	-.15757892 00	.36394988 -01	.16059850 00	-.97462701 -02	-.16302435 00
24.107	-.15761523 00	.36235884 -01	.16062149 00	-.95844569 -02	-.16300697 00
24.108	-.15765139 00	.36076751 -01	.16064432 00	-.94226410 -02	-.16298943 00
24.109	-.15768739 00	.35917588 -01	.16066699 00	-.92608225 -02	-.16297173 00
24.110	-.15772323 00	.35758398 -01	.16068950 00	-.90990041 -02	-.16295387 00
24.111	-.15775890 00	.35599177 -01	.16071184 00	-.89371810 -02	-.16293585 00
24.112	-.15779442 00	.35439927 -01	.16073403 00	-.87753558 -02	-.16291768 00
24.113	-.15782978 00	.35280648 -01	.16075606 00	-.86135287 -02	-.16289935 00
24.114	-.15786499 00	.35121340 -01	.16077793 00	-.84516998 -02	-.16288086 00
24.115	-.15790003 00	.34962004 -01	.16079963 00	-.82898693 -02	-.16286222 00
24.116	-.15793491 00	.34802640 -01	.16082118 00	-.81280373 -02	-.16284341 00
24.117	-.15796963 00	.34643250 -01	.16084256 00	-.79662065 -02	-.16282445 00
24.118	-.15800420 00	.34483830 -01	.16086379 00	-.78043721 -02	-.16280534 00
24.119	-.15803860 00	.34324381 -01	.16088485 00	-.76425368 -02	-.16278606 00
24.120	-.15807284 00	.34164905 -01	.16090576 00	-.74807006 -02	-.16276663 00
24.121	-.15810693 00	.34005402 -01	.16092650 00	-.73188638 -02	-.16274704 00
24.122	-.15814086 00	.33845871 -01	.16094708 00	-.71570265 -02	-.16272729 00
24.123	-.15817462 00	.33686314 -01	.16096750 00	-.69951889 -02	-.16270738 00
24.124	-.15820823 00	.33526729 -01	.16098776 00	-.68333510 -02	-.16268732 00
24.125	-.15824167 00	.33367119 -01	.16100786 00	-.66715156 -02	-.16266710 00
24.126	-.15827496 00	.33207481 -01	.16102780 00	-.65096778 -02	-.16264672 00
24.127	-.15830809 00	.33047816 -01	.16104758 00	-.63478404 -02	-.16262618 00
24.128	-.15834106 00	.32888125 -01	.16106720 00	-.61860035 -02	-.16260549 00
24.129	-.15837387 00	.32728407 -01	.16108665 00	-.60241671 -02	-.16258464 00
24.130	-.15840651 00	.32568664 -01	.16110595 00	-.58623316 -02	-.16256364 00
24.131	-.15843900 00	.32408894 -01	.16112508 00	-.57004970 -02	-.16254247 00
24.132	-.15847133 00	.32249101 -01	.16114406 00	-.55386659 -02	-.16252115 00
24.133	-.15850350 00	.32089281 -01	.16116287 00	-.53768335 -02	-.16249967 00
24.134	-.15853551 00	.31929434 -01	.16118152 00	-.52150027 -02	-.16247804 00
24.135	-.15856736 00	.31769563 -01	.16120002 00	-.50531734 -02	-.16245624 00
24.136	-.15859905 00	.31609666 -01	.16121835 00	-.48913458 -02	-.16243429 00
24.137	-.15863058 00	.31449745 -01	.16123652 00	-.47295201 -02	-.16241219 00
24.138	-.15866195 00	.31289799 -01	.16125453 00	-.45676966 -02	-.16238992 00
24.139	-.15869316 00	.31129828 -01	.16127237 00	-.44058751 -02	-.16236750 00
24.140	-.15872421 00	.30969835 -01	.16129006 00	-.42440585 -02	-.16234492 00
24.141	-.15875510 00	.30809815 -01	.16130759 00	-.40822420 -02	-.16232219 00
24.142	-.15878583 00	.30649772 -01	.16132495 00	-.39204281 -02	-.16229930 00
24.143	-.15881640 00	.30489704 -01	.16134216 00	-.37586171 -02	-.16227625 00
24.144	-.15884681 00	.30329613 -01	.16135920 00	-.35968091 -02	-.16225304 00
24.145	-.15887706 00	.30169497 -01	.16137608 00	-.34350043 -02	-.16222968 00
24.146	-.15890715 00	.30009359 -01	.16139281 00	-.32732027 -02	-.16220616 00
24.147	-.15893708 00	.29849199 -01	.16140937 00	-.31114071 -02	-.16218248 00
24.148	-.15896685 00	.29689014 -01	.16142577 00	-.29496127 -02	-.16215865 00
24.149	-.15899645 00	.29528806 -01	.16144201 00	-.27878221 -02	-.16213466 00
24.150	-.15902590 00	.29368575 -01	.16145808 00	-.26260354 -02	-.16211051 00



Y5	Y6	Y7	Y8	Y9	X
-.43586500 -01	.14502397 00	.11579461 00	-.77760182 -01	-.16741748 00	24.101
-.43740541 -01	.14494421 00	.11590594 00	-.77618546 -01	-.16743265 00	24.102
-.43894535 -01	.14486432 00	.11601717 00	-.77476845 -01	-.16744768 00	24.103
-.44048481 -01	.14478430 00	.11612829 00	-.77335080 -01	-.16746256 00	24.104
-.44202379 -01	.14470415 00	.11623929 00	-.77193253 -01	-.16747729 00	24.105
-.44356228 -01	.14462386 00	.11635018 00	-.77051363 -01	-.16749188 00	24.106
-.44510028 -01	.14454344 00	.11646097 00	-.76909411 -01	-.16750633 00	24.107
-.44663779 -01	.14446289 00	.11657164 00	-.76767395 -01	-.16752063 00	24.108
-.44817480 -01	.14438220 00	.11668220 00	-.76625318 -01	-.16753479 00	24.109
-.44971131 -01	.14430139 00	.11679264 00	-.76483180 -01	-.16754880 00	24.110
-.45124734 -01	.14422044 00	.11690298 00	-.76340978 -01	-.16756266 00	24.111
-.45278288 -01	.14413936 00	.11701320 00	-.76198714 -01	-.16757639 00	24.112
-.45431792 -01	.14405815 00	.11712332 00	-.76056388 -01	-.16758996 00	24.113
-.45585246 -01	.14397680 00	.11723332 00	-.75914000 -01	-.16760340 00	24.114
-.45738650 -01	.14389533 00	.11734321 00	-.75771551 -01	-.16761668 00	24.115
-.45892004 -01	.14381372 00	.11745299 00	-.75629040 -01	-.16762983 00	24.116
-.46045305 -01	.14373199 00	.11756265 00	-.75486469 -01	-.16764282 00	24.117
-.46198559 -01	.14365012 00	.11767220 00	-.75343836 -01	-.16765568 00	24.118
-.46351761 -01	.14356811 00	.11778165 00	-.75201141 -01	-.16766838 00	24.119
-.46504913 -01	.14348598 00	.11789097 00	-.75058385 -01	-.16768095 00	24.120
-.46658014 -01	.14340372 00	.11800019 00	-.74915568 -01	-.16769337 00	24.121
-.46811065 -01	.14332132 00	.11810929 00	-.74772691 -01	-.16770564 00	24.122
-.46964064 -01	.14323880 00	.11821828 00	-.74629753 -01	-.16771777 00	24.123
-.47117011 -01	.14315614 00	.11832716 00	-.74486754 -01	-.16772975 00	24.124
-.47269905 -01	.14307335 00	.11843593 00	-.74343698 -01	-.16774159 00	24.125
-.47422750 -01	.14299044 00	.11854458 00	-.74200579 -01	-.16775329 00	24.126
-.47575543 -01	.14290739 00	.11865312 00	-.74057399 -01	-.16776483 00	24.127
-.47728284 -01	.14282421 00	.11876154 00	-.73914160 -01	-.16777624 00	24.128
-.47880973 -01	.14274090 00	.11886986 00	-.73770861 -01	-.16778750 00	24.129
-.48033610 -01	.14265746 00	.11897806 00	-.73627502 -01	-.16779861 00	24.130
-.48186195 -01	.14257388 00	.11908614 00	-.73484084 -01	-.16780958 00	24.131
-.48338725 -01	.14249018 00	.11919411 00	-.73340608 -01	-.16782041 00	24.132
-.48491205 -01	.14240635 00	.11930197 00	-.73197071 -01	-.16783109 00	24.133
-.48643632 -01	.14232239 00	.11940972 00	-.73053475 -01	-.16784162 00	24.134
-.48796006 -01	.14223830 00	.11951735 00	-.72909819 -01	-.16785201 00	24.135
-.48948327 -01	.14215408 00	.11962486 00	-.72766105 -01	-.16786226 00	24.136
-.49100595 -01	.14206973 00	.11973227 00	-.72622331 -01	-.16787236 00	24.137
-.49252809 -01	.14198524 00	.11983956 00	-.72478499 -01	-.16788231 00	24.138
-.49404970 -01	.14190063 00	.11994673 00	-.72334609 -01	-.16789212 00	24.139
-.49557076 -01	.14181589 00	.12005379 00	-.72190662 -01	-.16790179 00	24.140
-.49709129 -01	.14173102 00	.12016074 00	-.72046655 -01	-.16791131 00	24.141
-.49861129 -01	.14164602 00	.12026757 00	-.71902590 -01	-.16792068 00	24.142
-.50013075 -01	.14156089 00	.12037429 00	-.71758466 -01	-.16792991 00	24.143
-.50164967 -01	.14147564 00	.12048089 00	-.71614285 -01	-.16793900 00	24.144
-.50316805 -01	.14139025 00	.12058738 00	-.71470046 -01	-.16794794 00	24.145
-.50468588 -01	.14130473 00	.12069375 00	-.71325749 -01	-.16795673 00	24.146
-.50620314 -01	.14121909 00	.12080001 00	-.71181397 -01	-.16796538 00	24.147
-.50771987 -01	.14113331 00	.12090615 00	-.71036985 -01	-.16797389 00	24.148
-.50923606 -01	.14104741 00	.12101218 00	-.70892516 -01	-.16798225 00	24.149
-.51075170 -01	.14096138 00	.12111809 00	-.70747990 -01	-.16799046 00	24.150

X	Y0	Y1	Y2	Y3	Y4
24.151	-.15905519 00	.29208321 -01	.16147400 00	-.24642529 -02	-.1620A621 00
24.152	-.15908432 00	.29048045 -01	.16148976 00	-.23024746 -02	-.16206175 00
24.153	-.15911329 00	.28887747 -01	.16150535 00	-.21407007 -02	-.16203714 00
24.154	-.15914210 00	.28727426 -01	.16152078 00	-.19789316 -02	-.16201236 00
24.155	-.15917074 00	.28567086 -01	.16153606 00	-.18171694 -02	-.1619A743 00
24.156	-.15919923 00	.28406721 -01	.16155117 00	-.16554098 -02	-.16196235 00
24.157	-.15922756 00	.28246335 -01	.16156612 00	-.14936553 -02	-.16193711 00
24.158	-.15925572 00	.28085927 -01	.16158091 00	-.13319060 -02	-.16191171 00
24.159	-.15928373 00	.27925497 -01	.16159554 00	-.11701621 -02	-.16188615 00
24.160	-.15931157 00	.27765047 -01	.16161000 00	-.10084237 -02	-.16186044 00
24.161	-.15933926 00	.27604575 -01	.16162431 00	-.84669104 -03	-.16183457 00
24.162	-.15936678 00	.27444085 -01	.16163846 00	-.68496661 -03	-.16180855 00
24.163	-.15939415 00	.27283572 -01	.16165244 00	-.52324584 -03	-.16178237 00
24.164	-.15942135 00	.27123038 -01	.16166626 00	-.36153127 -03	-.16175603 00
24.165	-.15944839 00	.26962484 -01	.16167992 00	-.19982296 -03	-.16172954 00
24.166	-.15947527 00	.26801909 -01	.16169342 00	-.38121192 -04	-.16170289 00
24.167	-.15950200 00	.26641314 -01	.16170676 00	.12357394 -03	-.16167608 00
24.168	-.15952856 00	.26480700 -01	.16171994 00	.28526229 -03	-.16164912 00
24.169	-.15955496 00	.26320065 -01	.16173296 00	.44694365 -03	-.16162200 00
24.170	-.15958120 00	.26159414 -01	.16174582 00	.60861544 -03	-.16159473 00
24.171	-.15960728 00	.25998740 -01	.16175851 00	.77028235 -03	-.16156730 00
24.172	-.15963319 00	.25838047 -01	.16177104 00	.93194186 -03	-.16153972 00
24.173	-.15965895 00	.25677335 -01	.16178342 00	.10935937 -02	-.16151197 00
24.174	-.15968455 00	.25516604 -01	.16179563 00	.12552379 -02	-.16148408 00
24.175	-.15970999 00	.25355854 -01	.16180768 00	.14168740 -02	-.16145602 00
24.176	-.15973526 00	.25195086 -01	.16181957 00	.15785022 -02	-.16142781 00
24.177	-.15976038 00	.25034301 -01	.16183129 00	.17401196 -02	-.16139945 00
24.178	-.15978533 00	.24873496 -01	.16184286 00	.19017311 -02	-.16137093 00
24.179	-.15981012 00	.24712673 -01	.16185427 00	.20633340 -02	-.16134225 00
24.180	-.15983475 00	.24551831 -01	.16186551 00	.22249282 -02	-.16131342 00
24.181	-.15985923 00	.24390972 -01	.16187659 00	.23865135 -02	-.16128443 00
24.182	-.15988354 00	.24230095 -01	.16188751 00	.25480898 -02	-.16125529 00
24.183	-.15990769 00	.24069200 -01	.16189828 00	.27096569 -02	-.16122599 00
24.184	-.15993168 00	.23908288 -01	.16190887 00	.28712147 -02	-.16119653 00
24.185	-.15995550 00	.23747461 -01	.16191931 00	.30327606 -02	-.16116692 00
24.186	-.15997917 00	.23586615 -01	.16192959 00	.31942991 -02	-.16113716 00
24.187	-.16000268 00	.23425452 -01	.16193970 00	.33558279 -02	-.16110723 00
24.188	-.16002602 00	.23264472 -01	.16194966 00	.35173466 -02	-.16107716 00
24.189	-.16004920 00	.23103476 -01	.16195945 00	.36788553 -02	-.16104692 00
24.190	-.16007223 00	.22942463 -01	.16196908 00	.38403536 -02	-.16101654 00
24.191	-.16009509 00	.22781434 -01	.16197855 00	.40018415 -02	-.16098599 00
24.192	-.16011779 00	.22620391 -01	.16198786 00	.41633163 -02	-.16095529 00
24.193	-.16014033 00	.22459330 -01	.16199701 00	.43247829 -02	-.16092444 00
24.194	-.16016271 00	.22298253 -01	.16200600 00	.44862384 -02	-.16089343 00
24.195	-.16018493 00	.22137161 -01	.16201482 00	.46476829 -02	-.16086227 00
24.196	-.16020698 00	.21976053 -01	.16202349 00	.48091161 -02	-.16083095 00
24.197	-.16022888 00	.21814930 -01	.16203199 00	.49705379 -02	-.16079947 00
24.198	-.16025061 00	.21653791 -01	.16204033 00	.51319482 -02	-.16076784 00
24.199	-.16027219 00	.21492638 -01	.16204851 00	.52933467 -02	-.16073606 00
24.200	-.16029360 00	.21331472 -01	.16205653 00	.54547309 -02	-.16070412 00

Y5	Y6	Y7	Y8	Y9	X
-.51226679 -01	.14087521 00	.12122389 00	-.70603407 -01	-.16799853 00	24.151
-.51378132 -01	.14078892 00	.12132957 00	-.70458767 -01	-.16800646 00	24.152
-.51529530 -01	.14070251 00	.12143514 00	-.70314071 -01	-.16801424 00	24.153
-.51680872 -01	.14061596 00	.12154059 00	-.70169317 -01	-.16802188 00	24.154
-.51832157 -01	.14052929 00	.12164592 00	-.70024510 -01	-.16802937 00	24.155
-.51983387 -01	.14044248 00	.12175114 00	-.69879644 -01	-.16803671 00	24.156
-.52134562 -01	.14035555 00	.12185624 00	-.69734721 -01	-.16804391 00	24.157
-.52285681 -01	.14026849 00	.12196123 00	-.69589743 -01	-.16805097 00	24.158
-.52436743 -01	.14018130 00	.12206610 00	-.69444709 -01	-.16805788 00	24.159
-.52587749 -01	.14009399 00	.12217086 00	-.69299619 -01	-.16806464 00	24.160
-.52738698 -01	.14000654 00	.12227549 00	-.69154473 -01	-.16807126 00	24.161
-.52889588 -01	.13991898 00	.12238002 00	-.69009273 -01	-.16807774 00	24.162
-.53040424 -01	.13983128 00	.12248442 00	-.68864017 -01	-.16808407 00	24.163
-.53191202 -01	.13974345 00	.12258871 00	-.68718704 -01	-.16809025 00	24.164
-.53341924 -01	.13965550 00	.12269288 00	-.68573337 -01	-.16809629 00	24.165
-.53492588 -01	.13956741 00	.12279694 00	-.68427915 -01	-.16810219 00	24.166
-.53643195 -01	.13947921 00	.12290088 00	-.68282437 -01	-.16810794 00	24.167
-.53793744 -01	.13939087 00	.12300470 00	-.68136905 -01	-.16811354 00	24.168
-.53944235 -01	.13930241 00	.12310841 00	-.67991319 -01	-.16811900 00	24.169
-.54094666 -01	.13921382 00	.12321199 00	-.67845679 -01	-.16812432 00	24.170
-.54245042 -01	.13912510 00	.12331547 00	-.67699984 -01	-.16812949 00	24.171
-.54395359 -01	.13903626 00	.12341882 00	-.67554234 -01	-.16813451 00	24.172
-.54545619 -01	.13894729 00	.12352206 00	-.67408430 -01	-.16813939 00	24.173
-.54695819 -01	.13885819 00	.12362518 00	-.67262572 -01	-.16814413 00	24.174
-.54845961 -01	.13876897 00	.12372818 00	-.67116660 -01	-.16814872 00	24.175
-.54996045 -01	.13867962 00	.12383106 00	-.66970695 -01	-.16815316 00	24.176
-.55146067 -01	.13859014 00	.12393383 00	-.66824677 -01	-.16815746 00	24.177
-.55296033 -01	.13850054 00	.12403648 00	-.66678605 -01	-.16816162 00	24.178
-.55445939 -01	.13841081 00	.12413901 00	-.66532479 -01	-.16816563 00	24.179
-.55595786 -01	.13832095 00	.12424142 00	-.66386300 -01	-.16816949 00	24.180
-.55745574 -01	.13823097 00	.12434371 00	-.66240067 -01	-.16817321 00	24.181
-.55895302 -01	.13814086 00	.12444589 00	-.66093782 -01	-.16817679 00	24.182
-.56044971 -01	.13805063 00	.12454795 00	-.65947444 -01	-.16818022 00	24.183
-.56194580 -01	.13796027 00	.12464989 00	-.65801054 -01	-.16818350 00	24.184
-.56344126 -01	.13786978 00	.12475171 00	-.65654612 -01	-.16818664 00	24.185
-.56493615 -01	.13777917 00	.12485341 00	-.65508117 -01	-.16818963 00	24.186
-.56643043 -01	.13768844 00	.12495500 00	-.65361569 -01	-.16819248 00	24.187
-.56792411 -01	.13759758 00	.12505646 00	-.65214969 -01	-.16819519 00	24.188
-.56941718 -01	.13750659 00	.12515781 00	-.65068317 -01	-.16819775 00	24.189
-.57090965 -01	.13741548 00	.12525904 00	-.64921613 -01	-.16820016 00	24.190
-.57240151 -01	.13732424 00	.12536015 00	-.64774857 -01	-.16820243 00	24.191
-.57389273 -01	.13723288 00	.12546114 00	-.64628052 -01	-.16820456 00	24.192
-.57538337 -01	.13714139 00	.12556201 00	-.64481193 -01	-.16820654 00	24.193
-.57687340 -01	.13704978 00	.12566276 00	-.64334283 -01	-.16820837 00	24.194
-.57836281 -01	.13695804 00	.12576339 00	-.64187321 -01	-.16821006 00	24.195
-.57985161 -01	.13686618 00	.12586391 00	-.64040309 -01	-.16821160 00	24.196
-.58133979 -01	.13677419 00	.12596430 00	-.63893245 -01	-.16821300 00	24.197
-.58282735 -01	.13668208 00	.12606457 00	-.63746131 -01	-.16821426 00	24.198
-.58431429 -01	.13658984 00	.12616473 00	-.63598966 -01	-.16821537 00	24.199
-.58580059 -01	.13649748 00	.12626476 00	-.63451752 -01	-.16821633 00	24.200

X	YO	Y1	Y2	Y3	YA
24.201	-.16031485 00	.21170290 -01	.16206439 00	.56161056 -02	-.16067202 00
24.202	-.16033594 00	.21009093 -01	.16207208 00	.57774679 -02	-.16063977 00
24.203	-.16035687 00	.20847881 -01	.16207962 00	.59388180 -02	-.16060737 00
24.204	-.16037764 00	.20686655 -01	.16208699 00	.61001555 -02	-.16057481 00
24.205	-.16039824 00	.20525416 -01	.16209421 00	.62614804 -02	-.16054209 00
24.206	-.16041869 00	.20364162 -01	.16210126 00	.64227925 -02	-.16050922 00
24.207	-.16043897 00	.20202898 -01	.16210815 00	.65840891 -02	-.16047620 00
24.208	-.16045909 00	.20041617 -01	.16211488 00	.67453750 -02	-.16044302 00
24.209	-.16047905 00	.19880323 -01	.16212144 00	.69066475 -02	-.16040969 00
24.210	-.16049885 00	.19719016 -01	.16212785 00	.70679067 -02	-.16037620 00
24.211	-.16051849 00	.19557696 -01	.16213409 00	.72291522 -02	-.16034256 00
24.212	-.16053797 00	.19396363 -01	.16214018 00	.73903839 -02	-.16030876 00
24.213	-.16055728 00	.19235017 -01	.16214610 00	.75516017 -02	-.16027481 00
24.214	-.16057644 00	.19073659 -01	.16215186 00	.77128054 -02	-.16024070 00
24.215	-.16059543 00	.18912291 -01	.16215746 00	.78739925 -02	-.16020644 00
24.216	-.16061426 00	.18750908 -01	.16216290 00	.80351675 -02	-.16017203 00
24.217	-.16063293 00	.18589513 -01	.16216818 00	.81963280 -02	-.16013746 00
24.218	-.16065144 00	.18428106 -01	.16217329 00	.83574738 -02	-.16010273 00
24.219	-.16066979 00	.18266688 -01	.16217825 00	.85186047 -02	-.16006785 00
24.220	-.16068797 00	.18105257 -01	.16218304 00	.86797205 -02	-.16003282 00
24.221	-.16070600 00	.17943816 -01	.16218767 00	.88408211 -02	-.15999763 00
24.222	-.16072386 00	.17782363 -01	.16219214 00	.90019064 -02	-.15996229 00
24.223	-.16074156 00	.17620902 -01	.16219645 00	.91629737 -02	-.15992680 00
24.224	-.16075910 00	.17459427 -01	.16220060 00	.93240279 -02	-.15989115 00
24.225	-.16077648 00	.17297941 -01	.16220459 00	.94850661 -02	-.15985535 00
24.226	-.16079370 00	.17136445 -01	.16220842 00	.96460884 -02	-.15981939 00
24.227	-.16081076 00	.16974939 -01	.16221208 00	.98070945 -02	-.15978328 00
24.228	-.16082765 00	.16813422 -01	.16221558 00	.99680843 -02	-.15974701 00
24.229	-.16084438 00	.16651895 -01	.16221893 00	.10129058 -01	-.15971059 00
24.230	-.16086095 00	.16490360 -01	.16222211 00	.10290012 -01	-.15967402 00
24.231	-.16087736 00	.16328814 -01	.16222513 00	.10450952 -01	-.15963730 00
24.232	-.16089361 00	.16167257 -01	.16222798 00	.10611875 -01	-.15960041 00
24.233	-.16090970 00	.16005691 -01	.16223068 00	.10772781 -01	-.15956338 00
24.234	-.16092562 00	.15844116 -01	.16223322 00	.10933670 -01	-.15952619 00
24.235	-.16094139 00	.15682532 -01	.16223559 00	.11094541 -01	-.15948885 00
24.236	-.16095699 00	.15520939 -01	.16223780 00	.11255395 -01	-.15945136 00
24.237	-.16097243 00	.15359337 -01	.16223986 00	.11416231 -01	-.15941371 00
24.238	-.16098771 00	.15197728 -01	.16224175 00	.11577047 -01	-.15937591 00
24.239	-.16100282 00	.15036109 -01	.16224348 00	.11737847 -01	-.15933795 00
24.240	-.16101778 00	.14874481 -01	.16224505 00	.11898629 -01	-.15929984 00
24.241	-.16103257 00	.14712846 -01	.16224645 00	.12059392 -01	-.15926158 00
24.242	-.16104720 00	.14551202 -01	.16224770 00	.12220137 -01	-.15922316 00
24.243	-.16106167 00	.14389550 -01	.16224878 00	.12380864 -01	-.15918459 00
24.244	-.16107598 00	.14227891 -01	.16224971 00	.12541571 -01	-.15914587 00
24.245	-.16109013 00	.14066226 -01	.16225047 00	.12702257 -01	-.15910700 00
24.246	-.16110412 00	.13904552 -01	.16225107 00	.12862927 -01	-.15906797 00
24.247	-.16111794 00	.13742870 -01	.16225151 00	.13023577 -01	-.15902879 00
24.248	-.16113160 00	.13581182 -01	.16225179 00	.13184208 -01	-.15898945 00
24.249	-.16114510 00	.13419486 -01	.16225191 00	.13344819 -01	-.15894996 00
24.250	-.16115844 00	.13257784 -01	.16225187 00	.13505410 -01	-.15891032 00

Y5	Y6	Y7	Y8	Y9	X
-.58728629 -01	.13640500 00	.12636468 00	-.63304486 -01	-.16821715 00	24.201
-.58877137 -01	.13631239 00	.12646447 00	-.63157170 -01	-.16821783 00	24.202
-.59025582 -01	.13621965 00	.12656415 00	-.63009803 -01	-.16821836 00	24.203
-.59173964 -01	.13612680 00	.12666370 00	-.62862387 -01	-.16821874 00	24.204
-.59322284 -01	.13603382 00	.12676313 00	-.62714920 -01	-.16821898 00	24.205
-.59470541 -01	.13594071 00	.12686245 00	-.62567404 -01	-.16821907 00	24.206
-.59618732 -01	.13584748 00	.12696164 00	-.62419840 -01	-.16821902 00	24.207
-.59766863 -01	.13575413 00	.12706072 00	-.62272225 -01	-.16821883 00	24.208
-.59914930 -01	.13566066 00	.12715967 00	-.62124561 -01	-.16821849 00	24.209
-.60062934 -01	.13556706 00	.12725850 00	-.61976846 -01	-.16821800 00	24.210
-.60210874 -01	.13547334 00	.12735721 00	-.61829083 -01	-.16821737 00	24.211
-.60358750 -01	.13537949 00	.12745580 00	-.61681271 -01	-.16821660 00	24.212
-.60506562 -01	.13528552 00	.12755427 00	-.61533410 -01	-.16821568 00	24.213
-.60654311 -01	.13519143 00	.12765262 00	-.61385501 -01	-.16821461 00	24.214
-.60801993 -01	.13509721 00	.12775085 00	-.61237545 -01	-.16821340 00	24.215
-.60949613 -01	.13500288 00	.12784896 00	-.61089538 -01	-.16821205 00	24.216
-.61097168 -01	.13490842 00	.12794694 00	-.60941483 -01	-.16821055 00	24.217
-.61244659 -01	.13481383 00	.12804481 00	-.60793380 -01	-.16820890 00	24.218
-.61392085 -01	.13471913 00	.12814255 00	-.60645229 -01	-.16820711 00	24.219
-.61539447 -01	.13462430 00	.12824017 00	-.60497030 -01	-.16820518 00	24.220
-.61686743 -01	.13452935 00	.12833767 00	-.60348783 -01	-.16820310 00	24.221
-.61833974 -01	.13443427 00	.12843505 00	-.60200489 -01	-.16820088 00	24.222
-.61981138 -01	.13433908 00	.12853231 00	-.60052149 -01	-.16819851 00	24.223
-.62128239 -01	.13424376 00	.12862944 00	-.59903760 -01	-.16819599 00	24.224
-.62275274 -01	.13414832 00	.12872645 00	-.59755323 -01	-.16819333 00	24.225
-.62422243 -01	.13405276 00	.12882334 00	-.59606839 -01	-.16819053 00	24.226
-.62569146 -01	.13395707 00	.12892011 00	-.59458308 -01	-.16818758 00	24.227
-.62715984 -01	.13386127 00	.12901676 00	-.59309731 -01	-.16818449 00	24.228
-.62862755 -01	.13376534 00	.12911328 00	-.59161107 -01	-.16818125 00	24.229
-.63009458 -01	.13366929 00	.12920969 00	-.59012438 -01	-.16817787 00	24.230
-.63156097 -01	.13357312 00	.12930597 00	-.58863721 -01	-.16817424 00	24.231
-.63302669 -01	.13347683 00	.12940212 00	-.58714957 -01	-.16817047 00	24.232
-.63449175 -01	.13338042 00	.12949816 00	-.58566147 -01	-.16816665 00	24.233
-.63595613 -01	.13328388 00	.12959407 00	-.58417291 -01	-.16816288 00	24.234
-.63741985 -01	.13318723 00	.12968986 00	-.58268390 -01	-.16815878 00	24.235
-.63888290 -01	.13309045 00	.12978553 00	-.58119442 -01	-.16815453 00	24.236
-.64034528 -01	.13299355 00	.12988107 00	-.57970449 -01	-.16815013 00	24.237
-.64180696 -01	.13289654 00	.12997649 00	-.57821413 -01	-.16814559 00	24.238
-.64326798 -01	.13279940 00	.13007179 00	-.57672329 -01	-.16814090 00	24.239
-.64472833 -01	.13270214 00	.13016696 00	-.57523200 -01	-.16813607 00	24.240
-.64618801 -01	.13260476 00	.13026201 00	-.57374025 -01	-.16813109 00	24.241
-.64764700 -01	.13250726 00	.13035694 00	-.57224806 -01	-.16812597 00	24.242
-.64910532 -01	.13240964 00	.13045174 00	-.57075542 -01	-.16812071 00	24.243
-.65056295 -01	.13231189 00	.13054643 00	-.56926233 -01	-.16811530 00	24.244
-.65201988 -01	.13221403 00	.13064098 00	-.56776882 -01	-.16810974 00	24.245
-.65347614 -01	.13211605 00	.13073542 00	-.56627484 -01	-.16810404 00	24.246
-.65493173 -01	.13201795 00	.13082973 00	-.56478042 -01	-.16809820 00	24.247
-.65638662 -01	.13191973 00	.13092391 00	-.56328555 -01	-.16809221 00	24.248
-.65784082 -01	.13182139 00	.13101797 00	-.56179025 -01	-.16808608 00	24.249
-.65929434 -01	.13172293 00	.13111191 00	-.56029451 -01	-.16807980 00	24.250

X	Y0	Y1	Y2	Y3	Y4
24.251	-.16117162 00	.13096075 -01	.16225166 00	.13665982 -01	-.15887053 00
24.252	-.16118463 00	.12934360 -01	.16225130 00	.13826533 -01	-.15889058 00
24.253	-.16119749 00	.12772641 -01	.16225077 00	.13987062 -01	-.15879048 00
24.254	-.16121018 00	.12610914 -01	.16225008 00	.14147572 -01	-.15874023 00
24.255	-.16122271 00	.12449180 -01	.16224923 00	.14308063 -01	-.15870982 00
24.256	-.16123508 00	.12287441 -01	.16224822 00	.14468532 -01	-.15866927 00
24.257	-.16124728 00	.12125697 -01	.16224705 00	.14628981 -01	-.15862855 00
24.258	-.16125933 00	.11963946 -01	.16224572 00	.14789408 -01	-.15858769 00
24.259	-.16127121 00	.11802191 -01	.16224423 00	.14949815 -01	-.15854668 00
24.260	-.16128293 00	.11640433 -01	.16224257 00	.15110197 -01	-.15850551 00
24.261	-.16129449 00	.11478667 -01	.16224076 00	.15270561 -01	-.15846419 00
24.262	-.16130589 00	.11316897 -01	.16223878 00	.15430903 -01	-.15842271 00
24.263	-.16131713 00	.11155122 -01	.16223664 00	.15591223 -01	-.15838109 00
24.264	-.16132820 00	.10993343 -01	.16223434 00	.15751521 -01	-.15833931 00
24.265	-.16133911 00	.10831559 -01	.16223188 00	.15911797 -01	-.15829738 00
24.266	-.16134986 00	.10669771 -01	.16222926 00	.16072051 -01	-.15825530 00
24.267	-.16136045 00	.10507979 -01	.16222648 00	.16232283 -01	-.15821306 00
24.268	-.16137088 00	.10346186 -01	.16222354 00	.16392489 -01	-.15817067 00
24.269	-.16138114 00	.10184386 -01	.16222044 00	.16552675 -01	-.15812814 00
24.270	-.16139125 00	.10022584 -01	.16221717 00	.16712838 -01	-.15808544 00
24.271	-.16140119 00	.98607774 -02	.16221375 00	.16872978 -01	-.15804260 00
24.272	-.16141097 00	.96989681 -02	.16221016 00	.17033095 -01	-.15799960 00
24.273	-.16142059 00	.95371557 -02	.16220641 00	.17193188 -01	-.15795646 00
24.274	-.16143004 00	.93753405 -02	.16220250 00	.17353258 -01	-.15791316 00
24.275	-.16143934 00	.92135250 -02	.16219843 00	.17513302 -01	-.15786971 00
24.276	-.16144847 00	.90517045 -02	.16219420 00	.17673325 -01	-.15782611 00
24.277	-.16145744 00	.88898817 -02	.16218981 00	.17833323 -01	-.15778235 00
24.278	-.16146623 00	.87280567 -02	.16218526 00	.17993298 -01	-.15773844 00
24.279	-.16147490 00	.85662296 -02	.16218053 00	.18153248 -01	-.15769439 00
24.280	-.16148338 00	.84044006 -02	.16217567 00	.18313173 -01	-.15765018 00
24.281	-.16149171 00	.82425699 -02	.16217064 00	.18473074 -01	-.15760582 00
24.282	-.16149987 00	.80807377 -02	.16216544 00	.18632950 -01	-.15756130 00
24.283	-.16150787 00	.79189064 -02	.16216009 00	.18792799 -01	-.15751664 00
24.284	-.16151571 00	.77570716 -02	.16215457 00	.18952625 -01	-.15747182 00
24.285	-.16152338 00	.75952356 -02	.16214889 00	.19112426 -01	-.15742686 00
24.286	-.16153090 00	.74333987 -02	.16214305 00	.19272201 -01	-.15738174 00
24.287	-.16153825 00	.72715610 -02	.16213705 00	.19431951 -01	-.15733647 00
24.288	-.16154544 00	.71097228 -02	.16213089 00	.19591676 -01	-.15729105 00
24.289	-.16155247 00	.69478841 -02	.16212457 00	.19751374 -01	-.15724548 00
24.290	-.16155933 00	.67860446 -02	.16211809 00	.19911044 -01	-.15719976 00
24.291	-.16156604 00	.66242085 -02	.16211144 00	.20070690 -01	-.15715388 00
24.292	-.16157258 00	.64623694 -02	.16210464 00	.20230310 -01	-.15710786 00
24.293	-.16157896 00	.63005307 -02	.16209768 00	.20389903 -01	-.15706168 00
24.294	-.16158518 00	.61386922 -02	.16209055 00	.20549470 -01	-.15701536 00
24.295	-.16159124 00	.59768543 -02	.16208327 00	.20709010 -01	-.15696888 00
24.296	-.16159714 00	.58150171 -02	.16207582 00	.20868522 -01	-.15692224 00
24.297	-.16160287 00	.56531808 -02	.16206821 00	.21028008 -01	-.15687547 00
24.298	-.16160844 00	.54913478 -02	.16206044 00	.21187464 -01	-.15682854 00
24.299	-.16161386 00	.53295137 -02	.16205252 00	.21346895 -01	-.15678146 00
24.300	-.16161910 00	.51676808 -02	.16204443 00	.21506299 -01	-.15673421 00

Y5	Y6	Y7	Y8	Y9	X
-.66074716 -01	.13162435 00	.13120573 00	-.55879833 -01	-.16807337 00	24.291
-.66219929 -01	.13152565 00	.13129942 00	-.55730171 -01	-.16806481 00	24.292
-.66365071 -01	.13142683 00	.13139298 00	-.55580468 -01	-.16806009 00	24.293
-.66510145 -01	.13132789 00	.13148642 00	-.55430720 -01	-.16805324 00	24.294
-.66655149 -01	.13122883 00	.13157974 00	-.55280928 -01	-.16804624 00	24.295
-.66800084 -01	.13112965 00	.13167293 00	-.55131093 -01	-.16803909 00	24.296
-.66944949 -01	.13103036 00	.13176800 00	-.54981215 -01	-.16803180 00	24.297
-.67089744 -01	.13093094 00	.13185895 00	-.54831295 -01	-.16802456 00	24.298
-.67234468 -01	.13083141 00	.13195176 00	-.54681332 -01	-.16801678 00	24.299
-.67379120 -01	.13073176 00	.13204446 00	-.54531328 -01	-.16800906 00	24.260
-.67523704 -01	.13063199 00	.13213703 00	-.54381280 -01	-.16800119 00	24.261
-.67668217 -01	.13053210 00	.13222947 00	-.54231189 -01	-.16799318 00	24.262
-.67812659 -01	.13043209 00	.13232179 00	-.54081056 -01	-.16798502 00	24.263
-.67957030 -01	.13033196 00	.13241398 00	-.53930882 -01	-.16797672 00	24.264
-.68101331 -01	.13023172 00	.13250605 00	-.53780665 -01	-.16796827 00	24.265
-.68245560 -01	.13013135 00	.13259800 00	-.53630407 -01	-.16795968 00	24.266
-.68389718 -01	.13003087 00	.13268982 00	-.53480107 -01	-.16795094 00	24.267
-.68533802 -01	.12993027 00	.13278151 00	-.53329768 -01	-.16794206 00	24.268
-.68677817 -01	.12982956 00	.13287307 00	-.53179385 -01	-.16793303 00	24.269
-.68821761 -01	.12972872 00	.13296452 00	-.53028961 -01	-.16792386 00	24.270
-.68965632 -01	.12962777 00	.13305583 00	-.52878496 -01	-.16791455 00	24.271
-.69109431 -01	.12952670 00	.13314702 00	-.52727990 -01	-.16790509 00	24.272
-.69253159 -01	.12942551 00	.13323809 00	-.52577444 -01	-.16789549 00	24.273
-.69396814 -01	.12932421 00	.13332903 00	-.52426856 -01	-.16788574 00	24.274
-.69540393 -01	.12922279 00	.13341984 00	-.52276230 -01	-.16787530 00	24.275
-.69683905 -01	.12912125 00	.13351052 00	-.52125562 -01	-.16786581 00	24.276
-.69827342 -01	.12901959 00	.13360108 00	-.51974853 -01	-.16785563 00	24.277
-.69970707 -01	.12891782 00	.13369152 00	-.51824105 -01	-.16784531 00	24.278
-.70113999 -01	.12881593 00	.13378183 00	-.51673316 -01	-.16783484 00	24.279
-.70257218 -01	.12871393 00	.13387201 00	-.51522488 -01	-.16782422 00	24.280
-.70400364 -01	.12861180 00	.13396206 00	-.51371619 -01	-.16781347 00	24.281
-.70543436 -01	.12850956 00	.13405199 00	-.51220711 -01	-.16780256 00	24.282
-.70686433 -01	.12840721 00	.13414179 00	-.51069766 -01	-.16779152 00	24.283
-.70829359 -01	.12830474 00	.13423147 00	-.50918780 -01	-.16778033 00	24.284
-.70972210 -01	.12820215 00	.13432102 00	-.50767754 -01	-.16776899 00	24.285
-.71114988 -01	.12809944 00	.13441044 00	-.50616689 -01	-.16775751 00	24.286
-.71257692 -01	.12799662 00	.13449973 00	-.50465585 -01	-.16774589 00	24.287
-.71400327 -01	.12789368 00	.13458890 00	-.50314443 -01	-.16773412 00	24.288
-.71542877 -01	.12779063 00	.13467794 00	-.50163262 -01	-.16772221 00	24.289
-.71685351 -01	.12768746 00	.13476685 00	-.50012045 -01	-.16771015 00	24.290
-.71827763 -01	.12758418 00	.13485564 00	-.49860787 -01	-.16769795 00	24.291
-.71970095 -01	.12748078 00	.13494430 00	-.49709490 -01	-.16768561 00	24.292
-.72112352 -01	.12737727 00	.13503283 00	-.49558156 -01	-.16767312 00	24.293
-.72254534 -01	.12727364 00	.13512123 00	-.49406878 -01	-.16766048 00	24.294
-.72396642 -01	.12716989 00	.13520951 00	-.49255574 -01	-.16764771 00	24.295
-.72538674 -01	.12706603 00	.13529766 00	-.49104326 -01	-.16763479 00	24.296
-.72680630 -01	.12696205 00	.13538568 00	-.48952441 -01	-.16762172 00	24.297
-.72822510 -01	.12685796 00	.13547357 00	-.48800920 -01	-.16760851 00	24.298
-.72964315 -01	.12675376 00	.13556134 00	-.48649360 -01	-.16759516 00	24.299
-.73106045 -01	.12664944 00	.13564898 00	-.48497763 -01	-.16758166 00	24.300

X	YO	Y1	Y2	Y3	Y4	
24.301	-.16162419	00 .50058495	-02 .16203618	00 .21665675	-01 -.15668685	00
24.302	-.16162912	00 .48440199	-02 .16202777	00 .21825023	-01 -.15669932	00
24.303	-.16163388	00 .468821921	-02 .16201920	00 .21984342	-01 -.15659164	00
24.304	-.16163848	00 .45203662	-02 .16201047	00 .22143634	-01 -.15654380	00
24.305	-.16164292	00 .43585449	-02 .16200157	00 .22302895	-01 -.15649582	00
24.306	-.16164720	00 .41967735	-02 .16199252	00 .22462130	-01 -.15644768	00
24.307	-.16165131	00 .40349046	-02 .16198331	00 .22621396	-01 -.15639940	00
24.308	-.16165527	00 .38730883	-02 .16197393	00 .22780513	-01 -.15635097	00
24.309	-.16165906	00 .37112748	-02 .16196440	00 .22939661	-01 -.15630238	00
24.310	-.16166269	00 .35494643	-02 .16195471	00 .23098780	-01 -.15625365	00
24.311	-.16166616	00 .33876568	-02 .16194485	00 .23257870	-01 -.15620477	00
24.312	-.16166946	00 .32258526	-02 .16193484	00 .23416930	-01 -.15615573	00
24.313	-.16167261	00 .30640543	-02 .16192466	00 .23575959	-01 -.15610655	00
24.314	-.16167559	00 .29022572	-02 .16191432	00 .23734960	-01 -.15605721	00
24.315	-.16167841	00 .27404633	-02 .16190383	00 .23893931	-01 -.15600773	00
24.316	-.16168107	00 .25786743	-02 .16189317	00 .24052872	-01 -.15595810	00
24.317	-.16168357	00 .24168890	-02 .16188235	00 .24211783	-01 -.15590891	00
24.318	-.16168591	00 .22551078	-02 .16187138	00 .24370663	-01 -.15585938	00
24.319	-.16168808	00 .20933311	-02 .16186024	00 .24529513	-01 -.15580930	00
24.320	-.16169009	00 .19315613	-02 .16184894	00 .24688330	-01 -.15575807	00
24.321	-.16169194	00 .17697939	-02 .16183748	00 .24847118	-01 -.15570769	00
24.322	-.16169363	00 .16080313	-02 .16182586	00 .25005876	-01 -.15565716	00
24.323	-.16169516	00 .14462737	-02 .16181408	00 .25164602	-01 -.15560648	00
24.324	-.16169653	00 .12845214	-02 .16180214	00 .25323297	-01 -.15555565	00
24.325	-.16169773	00 .11227745	-02 .16179004	00 .25481960	-01 -.15550467	00
24.326	-.16169877	00 .96103304	-03 .16177778	00 .25640592	-01 -.15545354	00
24.327	-.16169965	00 .79929734	-03 .16176536	00 .25799192	-01 -.15540226	00
24.328	-.16170037	00 .63756984	-03 .16175278	00 .25957758	-01 -.15535084	00
24.329	-.16170093	00 .47584598	-03 .16174004	00 .26116294	-01 -.15529926	00
24.330	-.16170132	00 .31412828	-03 .16172714	00 .26274798	-01 -.15524754	00
24.331	-.16170156	00 .15241690	-03 .16171408	00 .26433269	-01 -.15519567	00
24.332	-.16170163	00 -.92879775	-05 .16170086	00 .26591708	-01 -.15514364	00
24.333	-.16170154	00 -.17098617	-03 .16168748	00 .26750115	-01 -.15509147	00
24.334	-.16170128	00 -.33267756	-03 .16167394	00 .26908488	-01 -.15503915	00
24.335	-.16170087	00 -.49435959	-03 .16166024	00 .27066826	-01 -.15498669	00
24.336	-.16170030	00 -.65603689	-03 .16164638	00 .27225133	-01 -.15493407	00
24.337	-.16169956	00 -.81770687	-03 .16163236	00 .27383407	-01 -.15488130	00
24.338	-.16169866	00 -.97936941	-03 .16161818	00 .27541647	-01 -.15482839	00
24.339	-.16169760	00 -.11410243	-02 .16160384	00 .27699854	-01 -.15477533	00
24.340	-.16169638	00 -.13026715	-02 .16158934	00 .27858027	-01 -.15472212	00
24.341	-.16169500	00 -.14643106	-02 .16157468	00 .28016166	-01 -.15466876	00
24.342	-.16169345	00 -.16259417	-02 .16155986	00 .28174271	-01 -.15461525	00
24.343	-.16169174	00 -.17875621	-02 .16154488	00 .28332339	-01 -.15456160	00
24.344	-.16168987	00 -.19491765	-02 .16152974	00 .28490376	-01 -.15450779	00
24.345	-.16168784	00 -.21107824	-02 .16151444	00 .28648378	-01 -.15445384	00
24.346	-.16168565	00 -.22723794	-02 .16149898	00 .28806345	-01 -.15439974	00
24.347	-.16168330	00 -.24339676	-02 .16148336	00 .28964277	-01 -.15434549	00
24.348	-.16168079	00 -.25955466	-02 .16146758	00 .29122174	-01 -.15429110	00
24.349	-.16167811	00 -.27571166	-02 .16145164	00 .29280036	-01 -.15423655	00
24.350	-.16167527	00 -.29186770	-02 .16143554	00 .29437863	-01 -.15418186	00



Y5	Y6	Y7	Y8	Y9	X
-.73247499 -01	.12654500 00	.13573649 00	-.48346129 -01	-.16756802 00	24.301
-.73389278 -01	.12644045 00	.13582387 00	-.48194458 -01	-.16735423 00	24.302
-.73530780 -01	.12633579 00	.13591112 00	-.48042751 -01	-.16754030 00	24.303
-.73672206 -01	.12623101 00	.13599825 00	-.47891006 -01	-.16752623 00	24.304
-.73813553 -01	.12612612 00	.13608524 00	-.47739228 -01	-.16751201 00	24.305
-.73954826 -01	.12602111 00	.13617211 00	-.47587411 -01	-.16749765 00	24.306
-.74096022 -01	.12591599 00	.13625885 00	-.47435557 -01	-.16748315 00	24.307
-.74237142 -01	.12581076 00	.13634546 00	-.47283668 -01	-.16746850 00	24.308
-.74378185 -01	.12570541 00	.13643195 00	-.47131743 -01	-.16745370 00	24.309
-.74519150 -01	.12559993 00	.13651830 00	-.46979782 -01	-.16743877 00	24.310
-.74660039 -01	.12549437 00	.13660453 00	-.46827785 -01	-.16742369 00	24.311
-.74800850 -01	.12538868 00	.13669062 00	-.46675753 -01	-.16740846 00	24.312
-.74941582 -01	.12528288 00	.13677659 00	-.46523688 -01	-.16739309 00	24.313
-.75082238 -01	.12517697 00	.13686243 00	-.46371585 -01	-.16737758 00	24.314
-.75222816 -01	.12507094 00	.13694814 00	-.46219447 -01	-.16736192 00	24.315
-.75363317 -01	.12496479 00	.13703372 00	-.46067275 -01	-.16734612 00	24.316
-.75503740 -01	.12485854 00	.13711917 00	-.45915067 -01	-.16733018 00	24.317
-.75644084 -01	.12475217 00	.13720449 00	-.45762825 -01	-.16731409 00	24.318
-.75784351 -01	.12464569 00	.13728969 00	-.45610548 -01	-.16729786 00	24.319
-.75924537 -01	.12453910 00	.13737475 00	-.45458239 -01	-.16728149 00	24.320
-.76064646 -01	.12443239 00	.13745968 00	-.45305893 -01	-.16726497 00	24.321
-.76204677 -01	.12432557 00	.13754449 00	-.45153513 -01	-.16724830 00	24.322
-.76344630 -01	.12421864 00	.13762916 00	-.45001100 -01	-.16723150 00	24.323
-.76484503 -01	.12411160 00	.13771371 00	-.44848652 -01	-.16721455 00	24.324
-.76624297 -01	.12400444 00	.13779812 00	-.44696171 -01	-.16719745 00	24.325
-.76764013 -01	.12389718 00	.13788241 00	-.44543656 -01	-.16718022 00	24.326
-.76903649 -01	.12378980 00	.13796656 00	-.44391108 -01	-.16716284 00	24.327
-.77043203 -01	.12368231 00	.13805059 00	-.44238528 -01	-.16714531 00	24.328
-.77182680 -01	.12357470 00	.13813448 00	-.44085914 -01	-.16712765 00	24.329
-.77322078 -01	.12346699 00	.13821825 00	-.43933766 -01	-.16710983 00	24.330
-.77461395 -01	.12335916 00	.13830189 00	-.43780585 -01	-.16709188 00	24.331
-.77600633 -01	.12325123 00	.13838539 00	-.43627871 -01	-.16707378 00	24.332
-.77739791 -01	.12314318 00	.13846876 00	-.43475125 -01	-.16705554 00	24.333
-.77878868 -01	.12303502 00	.13855201 00	-.43322347 -01	-.16703715 00	24.334
-.78017863 -01	.12292675 00	.13863512 00	-.43169538 -01	-.16701863 00	24.335
-.78156780 -01	.12281837 00	.13871810 00	-.43016694 -01	-.16699995 00	24.336
-.78295616 -01	.12270987 00	.13880096 00	-.42863819 -01	-.16698114 00	24.337
-.78434372 -01	.12260127 00	.13888368 00	-.42710912 -01	-.16696218 00	24.338
-.78573046 -01	.12249255 00	.13896627 00	-.42557973 -01	-.16694308 00	24.339
-.78711640 -01	.12238373 00	.13904873 00	-.42405002 -01	-.16692383 00	24.340
-.78850133 -01	.12227479 00	.13913106 00	-.42252000 -01	-.16690444 00	24.341
-.78988584 -01	.12216575 00	.13921326 00	-.42098966 -01	-.16688491 00	24.342
-.79126932 -01	.12205659 00	.13929532 00	-.41945903 -01	-.16686524 00	24.343
-.79265201 -01	.12194733 00	.13937726 00	-.41792807 -01	-.16684542 00	24.344
-.79403388 -01	.12183795 00	.13945906 00	-.41639680 -01	-.16682546 00	24.345
-.79541493 -01	.12172846 00	.13954074 00	-.41486522 -01	-.16680535 00	24.346
-.79679517 -01	.12161887 00	.13962228 00	-.41333333 -01	-.16678510 00	24.347
-.79817458 -01	.12150916 00	.13970369 00	-.41180114 -01	-.16676471 00	24.348
-.79955317 -01	.12139934 00	.13978497 00	-.41026864 -01	-.16674418 00	24.349
-.80093094 -01	.12128942 00	.13986611 00	-.40873584 -01	-.16672350 00	24.350

X	Y0	Y1	Y2	Y3	Y4					
24.351	-.16167227	00	-.30802256	-02	.16141929	00	.29595652	-01	-.15412702	00
24.352	-.16166911	00	-.32417668	-02	.16140287	00	.29753407	-01	-.15407204	00
24.353	-.16166579	00	-.34032981	-02	.16138629	00	.29911127	-01	-.15401690	00
24.354	-.16166230	00	-.35648195	-02	.16136955	00	.30068811	-01	-.15396162	00
24.355	-.16165866	00	-.37263306	-02	.16135266	00	.30226459	-01	-.15390619	00
24.356	-.16165485	00	-.38878314	-02	.16133560	00	.30384071	-01	-.15385061	00
24.357	-.16165088	00	-.40493217	-02	.16131839	00	.30541646	-01	-.15379489	00
24.358	-.16164675	00	-.42107988	-02	.16130101	00	.30699182	-01	-.15373901	00
24.359	-.16164246	00	-.43722676	-02	.16128348	00	.30856684	-01	-.15368300	00
24.360	-.16163801	00	-.45337254	-02	.16126578	00	.31014149	-01	-.15362683	00
24.361	-.16163339	00	-.46951720	-02	.16124793	00	.31171577	-01	-.15357051	00
24.362	-.16162862	00	-.48566073	-02	.16122991	00	.31328968	-01	-.15351405	00
24.363	-.16162368	00	-.50180311	-02	.16121174	00	.31486322	-01	-.15345745	00
24.364	-.16161858	00	-.51794433	-02	.16119341	00	.31643638	-01	-.15340069	00
24.365	-.16161332	00	-.53408437	-02	.16117492	00	.31800917	-01	-.15334379	00
24.366	-.16160790	00	-.55022297	-02	.16115627	00	.31958155	-01	-.15328674	00
24.367	-.16160232	00	-.56636061	-02	.16113746	00	.32115358	-01	-.15322954	00
24.368	-.16159657	00	-.58249701	-02	.16111849	00	.32272523	-01	-.15317220	00
24.369	-.16159067	00	-.59863217	-02	.16109936	00	.32429649	-01	-.15311471	00
24.370	-.16158460	00	-.61476607	-02	.16108007	00	.32586737	-01	-.15305708	00
24.371	-.16157837	00	-.63089870	-02	.16106063	00	.32743787	-01	-.15299929	00
24.372	-.16157198	00	-.64703004	-02	.16104102	00	.32900798	-01	-.15294137	00
24.373	-.16156543	00	-.66315982	-02	.16102126	00	.33057767	-01	-.15288329	00
24.374	-.16155872	00	-.67928852	-02	.16100133	00	.33214700	-01	-.15282507	00
24.375	-.16155185	00	-.69541588	-02	.16098125	00	.33371594	-01	-.15276670	00
24.376	-.16154481	00	-.71154189	-02	.16096101	00	.33528449	-01	-.15270819	00
24.377	-.16153761	00	-.72766653	-02	.16094060	00	.33685264	-01	-.15264953	00
24.378	-.16153026	00	-.74378977	-02	.16092004	00	.33842040	-01	-.15259072	00
24.379	-.16152274	00	-.75991162	-02	.16089932	00	.33998776	-01	-.15253177	00
24.380	-.16151506	00	-.77603204	-02	.16087845	00	.34155471	-01	-.15247267	00
24.381	-.16150722	00	-.79215079	-02	.16085741	00	.34312125	-01	-.15241343	00
24.382	-.16149922	00	-.80826832	-02	.16083621	00	.34468741	-01	-.15235404	00
24.383	-.16149105	00	-.82438439	-02	.16081486	00	.34625316	-01	-.15229450	00
24.384	-.16148273	00	-.84049897	-02	.16079334	00	.34781850	-01	-.15223482	00
24.385	-.16147424	00	-.85661206	-02	.16077167	00	.34938344	-01	-.15217499	00
24.386	-.16146560	00	-.87272363	-02	.16074984	00	.35094798	-01	-.15211502	00
24.387	-.16145679	00	-.88883366	-02	.16072785	00	.35251210	-01	-.15205490	00
24.388	-.16144782	00	-.90494191	-02	.16070570	00	.35407779	-01	-.15199463	00
24.389	-.16143869	00	-.92104883	-02	.16068339	00	.35564308	-01	-.15193422	00
24.390	-.16142940	00	-.93715418	-02	.16066092	00	.35720197	-01	-.15187367	00
24.391	-.16141995	00	-.95325792	-02	.16063830	00	.35876444	-01	-.15181297	00
24.392	-.16141033	00	-.96936006	-02	.16061552	00	.36032649	-01	-.15175212	00
24.393	-.16140056	00	-.98546057	-02	.16059257	00	.36188812	-01	-.15169113	00
24.394	-.16139062	00	-.10015594	-01	.16056947	00	.36344933	-01	-.15163000	00
24.395	-.16138053	00	-.10176566	-01	.16054621	00	.36501012	-01	-.15156871	00
24.396	-.16137027	00	-.10337519	-01	.16052279	00	.36657046	-01	-.15150729	00
24.397	-.16135985	00	-.10498458	-01	.16049922	00	.36813040	-01	-.15144572	00
24.398	-.16134927	00	-.10659379	-01	.16047548	00	.36968992	-01	-.15138400	00
24.399	-.16133853	00	-.10820283	-01	.16045159	00	.37124900	-01	-.15132214	00
24.400	-.16132763	00	-.10981170	-01	.16042754	00	.37280766	-01	-.15126014	00

Y5	Y6	Y7	Y8	Y9	X
-.80230787 -01	.12117939 00	.13994713 00	-.40720276 -01	-.16670268 00	24.351
-.80368399 -01	.12106924 00	.14002801 00	-.40566936 -01	-.16668172 00	24.352
-.80505929 -01	.12095899 00	.14010877 00	-.40413566 -01	-.16666061 00	24.353
-.80643376 -01	.12084863 00	.14018939 00	-.40260166 -01	-.16663936 00	24.354
-.80780740 -01	.12073816 00	.14026987 00	-.40106737 -01	-.16661797 00	24.355
-.80918021 -01	.12062758 00	.14035023 00	-.39953278 -01	-.16659643 00	24.356
-.81055218 -01	.12051689 00	.14043046 00	-.39799789 -01	-.16657475 00	24.357
-.81192331 -01	.12040609 00	.14051055 00	-.39646274 -01	-.16655293 00	24.358
-.81329362 -01	.12029519 00	.14059051 00	-.39492728 -01	-.16653097 00	24.359
-.81466310 -01	.12018417 00	.14067034 00	-.39339152 -01	-.16650886 00	24.360
-.81603173 -01	.12007305 00	.14075003 00	-.39185548 -01	-.16648661 00	24.361
-.81739954 -01	.11996182 00	.14082959 00	-.39031915 -01	-.16646422 00	24.362
-.81876650 -01	.11985048 00	.14090902 00	-.38878253 -01	-.16644168 00	24.363
-.82013262 -01	.11973903 00	.14098832 00	-.38724564 -01	-.16641900 00	24.364
-.82149790 -01	.11962748 00	.14106749 00	-.38570846 -01	-.16639618 00	24.365
-.82286232 -01	.11951582 00	.14114652 00	-.38417102 -01	-.16637321 00	24.366
-.82422591 -01	.11940405 00	.14122542 00	-.38263328 -01	-.16635011 00	24.367
-.82558866 -01	.11929217 00	.14130419 00	-.38109526 -01	-.16632686 00	24.368
-.82695056 -01	.11918018 00	.14138282 00	-.37955696 -01	-.16630347 00	24.369
-.82831161 -01	.11906809 00	.14146132 00	-.37801839 -01	-.16627993 00	24.370
-.82967182 -01	.11895589 00	.14153969 00	-.37647954 -01	-.16625625 00	24.371
-.83103117 -01	.11884358 00	.14161793 00	-.37494042 -01	-.16623243 00	24.372
-.83238965 -01	.11873117 00	.14169603 00	-.37340106 -01	-.16620847 00	24.373
-.83374730 -01	.11861865 00	.14177400 00	-.37186140 -01	-.16618436 00	24.374
-.83510409 -01	.11850602 00	.14185183 00	-.37032147 -01	-.16616012 00	24.375
-.83646003 -01	.11839329 00	.14192954 00	-.36878127 -01	-.16613573 00	24.376
-.83781511 -01	.11828045 00	.14200711 00	-.36724081 -01	-.16611119 00	24.377
-.83916934 -01	.11816750 00	.14208454 00	-.36570008 -01	-.16608652 00	24.378
-.84052270 -01	.11805444 00	.14216184 00	-.36415909 -01	-.16606170 00	24.379
-.84187520 -01	.11794128 00	.14223901 00	-.36261784 -01	-.16603674 00	24.380
-.84322682 -01	.11782802 00	.14231605 00	-.36107635 -01	-.16601164 00	24.381
-.84457760 -01	.11771465 00	.14239295 00	-.35953458 -01	-.16598639 00	24.382
-.84592752 -01	.11760117 00	.14246971 00	-.35799255 -01	-.16596100 00	24.383
-.84727656 -01	.11748758 00	.14254635 00	-.35645027 -01	-.16593547 00	24.384
-.84862475 -01	.11737389 00	.14262285 00	-.35490773 -01	-.16590980 00	24.385
-.84997206 -01	.11726010 00	.14269921 00	-.35336493 -01	-.16588399 00	24.386
-.85131850 -01	.11714620 00	.14277544 00	-.35182189 -01	-.16585803 00	24.387
-.85266405 -01	.11703219 00	.14285154 00	-.35027862 -01	-.16583193 00	24.388
-.85400875 -01	.11691808 00	.14292750 00	-.34873507 -01	-.16580569 00	24.389
-.85535258 -01	.11680386 00	.14300333 00	-.34719128 -01	-.16577931 00	24.390
-.85669553 -01	.11668954 00	.14307903 00	-.34564724 -01	-.16575278 00	24.391
-.85803761 -01	.11657511 00	.14315459 00	-.34410296 -01	-.16572612 00	24.392
-.85937881 -01	.11646058 00	.14323001 00	-.34255843 -01	-.16569931 00	24.393
-.86071913 -01	.11634594 00	.14330530 00	-.34101366 -01	-.16567236 00	24.394
-.86205858 -01	.11623120 00	.14338046 00	-.33946864 -01	-.16564526 00	24.395
-.86339712 -01	.11611636 00	.14345548 00	-.33792342 -01	-.16561803 00	24.396
-.86473480 -01	.11600141 00	.14353037 00	-.33637793 -01	-.16559065 00	24.397
-.86607160 -01	.11588636 00	.14360512 00	-.33483220 -01	-.16556313 00	24.398
-.86740751 -01	.11577120 00	.14367974 00	-.33328624 -01	-.16553547 00	24.399
-.86874253 -01	.11565593 00	.14375422 00	-.33174004 -01	-.16550767 00	24.400

X	Y0	Y1	Y2	Y3	Y4
24.401	-.16131657 00	-.11142039 -01	.16040333 00	.37436589 -01	-.15119799 00
24.402	-.16130535 00	-.111302890 -01	.16037896 00	.37592368 -01	-.15113569 00
24.403	-.16129397 00	-.11463721 -01	.16035443 00	.37748101 -01	-.15107325 00
24.404	-.16128242 00	-.11624537 -01	.16032975 00	.37903794 -01	-.15101067 00
24.405	-.16127072 00	-.11785334 -01	.16030490 00	.38059443 -01	-.15094794 00
24.406	-.16125885 00	-.11946113 -01	.16027990 00	.38215047 -01	-.15088507 00
24.407	-.16124683 00	-.12106873 -01	.16025474 00	.38370608 -01	-.15082205 00
24.408	-.16123464 00	-.12267615 -01	.16022943 00	.38526125 -01	-.15075889 00
24.409	-.16122229 00	-.12428338 -01	.16020395 00	.38681597 -01	-.15069559 00
24.410	-.16120978 00	-.12589042 -01	.16017832 00	.38837025 -01	-.15063214 00
24.411	-.16119711 00	-.12749724 -01	.16015252 00	.38992406 -01	-.15056855 00
24.412	-.16118428 00	-.12910390 -01	.16012657 00	.39147744 -01	-.15050481 00
24.413	-.16117129 00	-.13071036 -01	.16010047 00	.39303038 -01	-.15044093 00
24.414	-.16115814 00	-.13231662 -01	.16007420 00	.39458286 -01	-.15037691 00
24.415	-.16114483 00	-.13392269 -01	.16004778 00	.39613489 -01	-.15031274 00
24.416	-.16113135 00	-.13552855 -01	.16002119 00	.39768647 -01	-.15024843 00
24.417	-.16111772 00	-.13713422 -01	.15999445 00	.39923760 -01	-.15018397 00
24.418	-.16110393 00	-.13873966 -01	.15996756 00	.40078824 -01	-.15011937 00
24.419	-.16108997 00	-.14034492 -01	.15994050 00	.40233845 -01	-.15005463 00
24.420	-.16107586 00	-.14194997 -01	.15991329 00	.40388820 -01	-.14998975 00
24.421	-.16106158 00	-.14355481 -01	.15988592 00	.40543748 -01	-.14992472 00
24.422	-.16104715 00	-.14515945 -01	.15985839 00	.40698631 -01	-.14985954 00
24.423	-.16103255 00	-.14676387 -01	.15983070 00	.40853467 -01	-.14979423 00
24.424	-.16101780 00	-.14836809 -01	.15980286 00	.41008256 -01	-.14972877 00
24.425	-.16100288 00	-.14997209 -01	.15977486 00	.41162999 -01	-.14966317 00
24.426	-.16098780 00	-.15157585 -01	.15974670 00	.41317693 -01	-.14959743 00
24.427	-.16097256 00	-.15317941 -01	.15971838 00	.41472341 -01	-.14953154 00
24.428	-.16095717 00	-.15478276 -01	.15968991 00	.41626943 -01	-.14946551 00
24.429	-.16094161 00	-.15638589 -01	.15966128 00	.41781497 -01	-.14939933 00
24.430	-.16092589 00	-.15798880 -01	.15963249 00	.41936004 -01	-.14933302 00
24.431	-.16091001 00	-.15959148 -01	.15960354 00	.42090464 -01	-.14926656 00
24.432	-.16089397 00	-.16119394 -01	.15957444 00	.42244875 -01	-.14919996 00
24.433	-.16087777 00	-.16279615 -01	.15954518 00	.42399236 -01	-.14913322 00
24.434	-.16086141 00	-.16439815 -01	.15951576 00	.42553552 -01	-.14906633 00
24.435	-.16084489 00	-.16599992 -01	.15948618 00	.42707819 -01	-.14899930 00
24.436	-.16082821 00	-.16760147 -01	.15945645 00	.42862038 -01	-.14893214 00
24.437	-.16081137 00	-.16920278 -01	.15942656 00	.43016208 -01	-.14886482 00
24.438	-.16079437 00	-.17080385 -01	.15939652 00	.43170330 -01	-.14879737 00
24.439	-.16077721 00	-.17240469 -01	.15936631 00	.43324402 -01	-.14872977 00
24.440	-.16075989 00	-.17400529 -01	.15933595 00	.43478426 -01	-.14866203 00
24.441	-.16074241 00	-.17560563 -01	.15930543 00	.43632399 -01	-.14859415 00
24.442	-.16072477 00	-.17720575 -01	.15927476 00	.43786324 -01	-.14852613 00
24.443	-.16070697 00	-.17880563 -01	.15924393 00	.43940200 -01	-.14845797 00
24.444	-.16068901 00	-.18040527 -01	.15921294 00	.44094027 -01	-.14838966 00
24.445	-.16067089 00	-.18200466 -01	.15918179 00	.44247803 -01	-.14832121 00
24.446	-.16065261 00	-.18360380 -01	.15915049 00	.44401530 -01	-.14825262 00
24.447	-.16063417 00	-.18520270 -01	.15911903 00	.44555207 -01	-.14818389 00
24.448	-.16061557 00	-.18680132 -01	.15908741 00	.44708831 -01	-.14811502 00
24.449	-.16059681 00	-.18839971 -01	.15905564 00	.44862408 -01	-.14804601 00
24.450	-.16057789 00	-.18999785 -01	.15902371 00	.45015934 -01	-.14797686 00

Y5	Y6	Y7	Y8	Y9	X
-.87007667 -01	.11554057 00	.14382857 00	-.33019361 -01	-.16547972 00	24.401
-.87140922 -01	.11542510 00	.14390278 00	-.32864695 -01	-.16545163 00	24.402
-.87274227 -01	.11530953 00	.14397606 00	-.32710009 -01	-.16542341 00	24.403
-.87407374 -01	.11519385 00	.14405080 00	-.32555297 -01	-.16539504 00	24.404
-.87540432 -01	.11507807 00	.14412461 00	-.32400562 -01	-.16536652 00	24.405
-.87673400 -01	.11496218 00	.14419828 00	-.32245805 -01	-.16533787 00	24.406
-.87806279 -01	.11484619 00	.14427182 00	-.32091026 -01	-.16530908 00	24.407
-.87939069 -01	.11473010 00	.14434522 00	-.31936224 -01	-.16528014 00	24.408
-.88071769 -01	.11461391 00	.14441848 00	-.31781400 -01	-.16525106 00	24.409
-.88203479 -01	.11449761 00	.14449161 00	-.31626554 -01	-.16522184 00	24.410
-.88336897 -01	.11438122 00	.14456461 00	-.31471688 -01	-.16519248 00	24.411
-.88469327 -01	.11426471 00	.14463746 00	-.31316798 -01	-.16516297 00	24.412
-.88601667 -01	.11414811 00	.14471019 00	-.31161887 -01	-.16513333 00	24.413
-.88733917 -01	.11403140 00	.14478277 00	-.31006954 -01	-.16510354 00	24.414
-.88866076 -01	.11391459 00	.14485523 00	-.30852000 -01	-.16507362 00	24.415
-.88998144 -01	.11379768 00	.14492754 00	-.30697025 -01	-.16504355 00	24.416
-.89130123 -01	.11368066 00	.14499972 00	-.30542028 -01	-.16501334 00	24.417
-.89262008 -01	.11356355 00	.14507176 00	-.30387013 -01	-.16498298 00	24.418
-.89393804 -01	.11344633 00	.14514367 00	-.30231975 -01	-.16495249 00	24.419
-.89525509 -01	.11332901 00	.14521544 00	-.30076917 -01	-.16492186 00	24.420
-.89657123 -01	.11321159 00	.14528708 00	-.29921837 -01	-.16489108 00	24.421
-.89788646 -01	.11309407 00	.14535858 00	-.29766738 -01	-.16486016 00	24.422
-.89920077 -01	.11297644 00	.14542994 00	-.29611618 -01	-.16482911 00	24.423
-.90051417 -01	.11285872 00	.14550116 00	-.29456478 -01	-.16479791 00	24.424
-.90182665 -01	.11274089 00	.14557225 00	-.29301318 -01	-.16476657 00	24.425
-.90313820 -01	.11262296 00	.14564320 00	-.29146141 -01	-.16473508 00	24.426
-.90444884 -01	.11250493 00	.14571402 00	-.28990942 -01	-.16470346 00	24.427
-.90575857 -01	.11238680 00	.14578470 00	-.28835723 -01	-.16467170 00	24.428
-.90706737 -01	.11226857 00	.14585524 00	-.28680485 -01	-.16463979 00	24.429
-.90837525 -01	.11215024 00	.14592565 00	-.28525227 -01	-.16460775 00	24.430
-.90968221 -01	.11203181 00	.14599592 00	-.28369951 -01	-.16457556 00	24.431
-.91098824 -01	.11191328 00	.14606605 00	-.28214655 -01	-.16454323 00	24.432
-.91229332 -01	.11179465 00	.14613605 00	-.28059343 -01	-.16451077 00	24.433
-.91359750 -01	.11167591 00	.14620591 00	-.27904010 -01	-.16447816 00	24.434
-.91490075 -01	.11155708 00	.14627563 00	-.27748659 -01	-.16444541 00	24.435
-.91620307 -01	.11143815 00	.14634521 00	-.27593289 -01	-.16441251 00	24.436
-.91750446 -01	.11131911 00	.14641466 00	-.27437900 -01	-.16437948 00	24.437
-.91880492 -01	.11119998 00	.14648397 00	-.27282494 -01	-.16434631 00	24.438
-.92010444 -01	.11108075 00	.14655314 00	-.27127069 -01	-.16431300 00	24.439
-.92140303 -01	.11096142 00	.14662218 00	-.26971627 -01	-.16427954 00	24.440
-.92270066 -01	.11084199 00	.14669107 00	-.26816170 -01	-.16424595 00	24.441
-.92399737 -01	.11072246 00	.14675983 00	-.26660692 -01	-.16421221 00	24.442
-.92529315 -01	.11060283 00	.14682846 00	-.26505197 -01	-.16417834 00	24.443
-.92658799 -01	.11048310 00	.14689694 00	-.26349685 -01	-.16414432 00	24.444
-.92788188 -01	.11036327 00	.14696529 00	-.26194155 -01	-.16411017 00	24.445
-.92917484 -01	.11024335 00	.14703350 00	-.26038609 -01	-.16407587 00	24.446
-.93046685 -01	.11012332 00	.14710157 00	-.25883045 -01	-.16404143 00	24.447
-.93175789 -01	.11000320 00	.14716951 00	-.25727467 -01	-.16400685 00	24.448
-.93304801 -01	.10988298 00	.14723730 00	-.25571871 -01	-.16397214 00	24.449
-.93433719 -01	.10976266 00	.14730496 00	-.25416257 -01	-.16393728 00	24.450

X	Y0	Y1	Y2	Y3	Y4
24.451	-.16055881 00	-.19159573 -01	.15899162 00	.45169409 -01	-.14797746 00
24.452	-.16053957 00	-.19319336 -01	.15895938 00	.45322833 -01	-.14799817 00
24.453	-.16052017 00	-.19479073 -01	.15892698 00	.45476207 -01	-.14776855 00
24.454	-.16050061 00	-.19638783 -01	.15889443 00	.45629529 -01	-.14769883 00
24.455	-.16048089 00	-.19798468 -01	.15886171 00	.45782871 -01	-.14762897 00
24.456	-.16046101 00	-.19958124 -01	.15882885 00	.45936018 -01	-.14755897 00
24.457	-.16044097 00	-.20117756 -01	.15879582 00	.46089187 -01	-.14748883 00
24.458	-.16042078 00	-.20277382 -01	.15876264 00	.46242304 -01	-.14741855 00
24.459	-.16040042 00	-.20436940 -01	.15872930 00	.46395369 -01	-.14734812 00
24.460	-.16037990 00	-.20596492 -01	.15869581 00	.46548387 -01	-.14727756 00
24.461	-.16035923 00	-.20756037 -01	.15866216 00	.46701341 -01	-.14720686 00
24.462	-.16033839 00	-.20915514 -01	.15862835 00	.46854241 -01	-.14713601 00
24.463	-.16031739 00	-.21074981 -01	.15859439 00	.47007185 -01	-.14706509 00
24.464	-.16029624 00	-.21234424 -01	.15856027 00	.47159909 -01	-.14699411 00
24.465	-.16027493 00	-.21393839 -01	.15852599 00	.47312660 -01	-.14692264 00
24.466	-.16025345 00	-.21553225 -01	.15849156 00	.47465358 -01	-.14685124 00
24.467	-.16023182 00	-.21712584 -01	.15845697 00	.47618003 -01	-.14677969 00
24.468	-.16021003 00	-.21871915 -01	.15842223 00	.47770595 -01	-.14670801 00
24.469	-.16018808 00	-.22031217 -01	.15838733 00	.47923134 -01	-.14663618 00
24.470	-.16016596 00	-.22190491 -01	.15835228 00	.48075619 -01	-.14656422 00
24.471	-.16014369 00	-.22349733 -01	.15831706 00	.48228049 -01	-.14649212 00
24.472	-.16012127 00	-.22508950 -01	.15828170 00	.48380427 -01	-.14641987 00
24.473	-.16009868 00	-.22668137 -01	.15824618 00	.48532751 -01	-.14634749 00
24.474	-.16007593 00	-.22827295 -01	.15821050 00	.48685021 -01	-.14627497 00
24.475	-.16005302 00	-.22986424 -01	.15817466 00	.48837237 -01	-.14620231 00
24.476	-.16002996 00	-.23145523 -01	.15813867 00	.48989390 -01	-.14612951 00
24.477	-.16000673 00	-.23304593 -01	.15810253 00	.49141506 -01	-.14605656 00
24.478	-.15998335 00	-.23463633 -01	.15806623 00	.49293558 -01	-.14598349 00
24.479	-.15995980 00	-.23622641 -01	.15802977 00	.49445554 -01	-.14591027 00
24.480	-.15993610 00	-.23781621 -01	.15799316 00	.49597497 -01	-.14583691 00
24.481	-.15991224 00	-.23940571 -01	.15795639 00	.49749385 -01	-.14576341 00
24.482	-.15988822 00	-.24099490 -01	.15791947 00	.49901217 -01	-.14568978 00
24.483	-.15986404 00	-.24258379 -01	.15788239 00	.49052994 -01	-.14561600 00
24.484	-.15983970 00	-.24417237 -01	.15784516 00	.49204716 -01	-.14554209 00
24.485	-.15981521 00	-.24576065 -01	.15780777 00	.49356382 -01	-.14546804 00
24.486	-.15979055 00	-.24734859 -01	.15777023 00	.49507990 -01	-.14539385 00
24.487	-.15976574 00	-.24893624 -01	.15773253 00	.49659545 -01	-.14531952 00
24.488	-.15974076 00	-.25052357 -01	.15769467 00	.49811043 -01	-.14524505 00
24.489	-.15971563 00	-.25211060 -01	.15765666 00	.49962485 -01	-.14517045 00
24.490	-.15969034 00	-.25369730 -01	.15761850 00	.50113870 -01	-.14509570 00
24.491	-.15966489 00	-.25528369 -01	.15758018 00	.50265200 -01	-.14502082 00
24.492	-.15963929 00	-.25686976 -01	.15754170 00	.50416472 -01	-.14494580 00
24.493	-.15961352 00	-.25845551 -01	.15750308 00	.50567688 -01	-.14487064 00
24.494	-.15958759 00	-.26004091 -01	.15746429 00	.50718844 -01	-.14479535 00
24.495	-.15956151 00	-.26162601 -01	.15742535 00	.50869946 -01	-.14471992 00
24.496	-.15953527 00	-.26321078 -01	.15738626 00	.51020997 -01	-.14464434 00
24.497	-.15950887 00	-.26479523 -01	.15734701 00	.51171977 -01	-.14456864 00
24.498	-.15948231 00	-.26637935 -01	.15730761 00	.51322906 -01	-.14449279 00
24.499	-.15945559 00	-.26796313 -01	.15726805 00	.51473778 -01	-.14441680 00
24.500	-.15942872 00	-.26954659 -01	.15722834 00	.51624591 -01	-.14434068 00

Y5	Y6	Y7	Y8	Y9	X
-.93562541 -01	.10964224 00	.14737248 00	-.25260628 -01	-.16390228 00	24.451
-.93691269 -01	.10952172 00	.14743986 00	-.25104982 -01	-.16386714 00	24.452
-.93819902 -01	.10940111 00	.14750711 00	-.24949320 -01	-.16383186 00	24.453
-.93948439 -01	.10928039 00	.14757421 00	-.24793642 -01	-.16379644 00	24.454
-.94076881 -01	.10915958 00	.14764118 00	-.24637949 -01	-.16376088 00	24.455
+.94205226 -01	.10903868 00	.14770801 00	-.24482242 -01	-.16372518 00	24.456
-.94333478 -01	.10891767 00	.14777470 00	-.24326517 -01	-.16368934 00	24.457
-.94461633 -01	.10879657 00	.14784126 00	-.24170777 -01	-.16365336 00	24.458
-.94589693 -01	.10867537 00	.14790767 00	-.24015022 -01	-.16361724 00	24.459
-.94717657 -01	.10855407 00	.14797395 00	-.23859252 -01	-.16358098 00	24.460
-.94845525 -01	.10843268 00	.14804008 00	-.23703467 -01	-.16354458 00	24.461
-.94973297 -01	.10831118 00	.14810608 00	-.23547667 -01	-.16350804 00	24.462
-.95100971 -01	.10818960 00	.14817194 00	-.23391854 -01	-.16347136 00	24.463
-.95228550 -01	.10806791 00	.14823766 00	-.23236025 -01	-.16343454 00	24.464
-.95356033 -01	.10794613 00	.14830325 00	-.23080182 -01	-.16339758 00	24.465
-.95483420 -01	.10782425 00	.14836869 00	-.22924324 -01	-.16336048 00	24.466
-.95610709 -01	.10770228 00	.14843400 00	-.22768452 -01	-.16332324 00	24.467
-.95737902 -01	.10758021 00	.14849916 00	-.22612566 -01	-.16328586 00	24.468
-.95864998 -01	.10745804 00	.14856419 00	-.22456666 -01	-.16324835 00	24.469
-.95991997 -01	.10733578 00	.14862908 00	-.22300753 -01	-.16321069 00	24.470
-.96118897 -01	.10721342 00	.14869382 00	-.22144828 -01	-.16317289 00	24.471
-.96245701 -01	.10709097 00	.14875843 00	-.21988888 -01	-.16313495 00	24.472
-.96372408 -01	.10696842 00	.14882290 00	-.21832934 -01	-.16309688 00	24.473
-.96499017 -01	.10684577 00	.14888724 00	-.21676967 -01	-.16305866 00	24.474
-.96625529 -01	.10672303 00	.14895143 00	-.21520988 -01	-.16302031 00	24.475
-.96751943 -01	.10660019 00	.14901548 00	-.21364995 -01	-.16298181 00	24.476
-.96878259 -01	.10647726 00	.14907939 00	-.21208990 -01	-.16294318 00	24.477
-.97004478 -01	.10635424 00	.14914317 00	-.21052972 -01	-.16290448 00	24.478
-.97130596 -01	.10623112 00	.14920680 00	-.20896944 -01	-.16286549 00	24.479
-.97256618 -01	.10610790 00	.14927029 00	-.20740901 -01	-.16282644 00	24.480
-.97382541 -01	.10598459 00	.14933365 00	-.20584847 -01	-.16278725 00	24.481
-.97508366 -01	.10586118 00	.14939686 00	-.20428780 -01	-.16274792 00	24.482
-.97634092 -01	.10573768 00	.14945994 00	-.20272761 -01	-.16270845 00	24.483
-.97759720 -01	.10561409 00	.14952287 00	-.20116611 -01	-.16266884 00	24.484
-.97885249 -01	.10549040 00	.14958567 00	-.19960509 -01	-.16262909 00	24.485
-.98010677 -01	.10536662 00	.14964832 00	-.19804398 -01	-.16258920 00	24.486
-.98136008 -01	.10524274 00	.14971084 00	-.19648273 -01	-.16254918 00	24.487
-.98261240 -01	.10511877 00	.14977322 00	-.19492137 -01	-.16250901 00	24.488
-.98386372 -01	.10499471 00	.14983545 00	-.19335990 -01	-.16246871 00	24.489
-.98511406 -01	.10487055 00	.14989755 00	-.19179833 -01	-.16242827 00	24.490
-.98636339 -01	.10474630 00	.14995950 00	-.19023664 -01	-.16238768 00	24.491
-.98761173 -01	.10462195 00	.15002132 00	-.18867485 -01	-.16234696 00	24.492
-.98885907 -01	.10449751 00	.15008299 00	-.18711295 -01	-.16230610 00	24.493
-.99010540 -01	.10437299 00	.15014452 00	-.18555097 -01	-.16226511 00	24.494
-.99135074 -01	.10424836 00	.15020592 00	-.18398887 -01	-.16222397 00	24.495
-.99259509 -01	.10412364 00	.15026717 00	-.18242667 -01	-.16218270 00	24.496
-.99383843 -01	.10399883 00	.15032829 00	-.18086437 -01	-.16214128 00	24.497
-.99508076 -01	.10387393 00	.15038926 00	-.17930197 -01	-.16209973 00	24.498
-.99632210 -01	.10374894 00	.15045009 00	-.17773947 -01	-.16205804 00	24.499
-.99756243 -01	.10362385 00	.15051078 00	-.17617688 -01	-.16201621 00	24.500

X	YO	Y1	Y2	Y3	Y4					
24.501	-.15940168	00	-.27112969	-01	.15718847	00	.52775345	-01	-.14426442	00
24.502	-.15937449	00	-.27271747	-01	.15714845	00	.52926043	-01	-.14418803	00
24.503	-.15934714	00	-.27429492	-01	.15710827	00	.53076682	-01	-.14411149	00
24.504	-.15931963	00	-.27587703	-01	.15706794	00	.53227263	-01	-.14403482	00
24.505	-.15929197	00	-.27745880	-01	.15702746	00	.53377785	-01	-.14395801	00
24.506	-.15926414	00	-.27904023	-01	.15698682	00	.53528249	-01	-.14388107	00
24.507	-.15923616	00	-.28062132	-01	.15694603	00	.53678654	-01	-.14380399	00
24.508	-.15920802	00	-.28220206	-01	.15690508	00	.53829000	-01	-.14372677	00
24.509	-.15917972	00	-.28378243	-01	.15686398	00	.53979284	-01	-.14364941	00
24.510	-.15915126	00	-.28536248	-01	.15682272	00	.54129511	-01	-.14357192	00
24.511	-.15912265	00	-.28694218	-01	.15678131	00	.54279679	-01	-.14349429	00
24.512	-.15909387	00	-.28852153	-01	.15673975	00	.54429788	-01	-.14341653	00
24.513	-.15906494	00	-.29010052	-01	.15669803	00	.54579836	-01	-.14333863	00
24.514	-.15903585	00	-.29167916	-01	.15665616	00	.54729825	-01	-.14326099	00
24.515	-.15900660	00	-.29325745	-01	.15661413	00	.54879753	-01	-.14318242	00
24.516	-.15897720	00	-.29483535	-01	.15657195	00	.55029620	-01	-.14310411	00
24.517	-.15894764	00	-.29641792	-01	.15652962	00	.55179428	-01	-.14302566	00
24.518	-.15891792	00	-.29799013	-01	.15648713	00	.55329175	-01	-.14294708	00
24.519	-.15888804	00	-.29956698	-01	.15644449	00	.55478863	-01	-.14286836	00
24.520	-.15885800	00	-.30114346	-01	.15640170	00	.55628489	-01	-.14278950	00
24.521	-.15882781	00	-.30271958	-01	.15635875	00	.55778054	-01	-.14271051	00
24.522	-.15879746	00	-.30429533	-01	.15631565	00	.55927559	-01	-.14263139	00
24.523	-.15876695	00	-.30587072	-01	.15627239	00	.56077002	-01	-.14255213	00
24.524	-.15873629	00	-.30744571	-01	.15622898	00	.56226382	-01	-.14247273	00
24.525	-.15870546	00	-.30902035	-01	.15618542	00	.56375702	-01	-.14239320	00
24.526	-.15867448	00	-.31059462	-01	.15614170	00	.56524961	-01	-.14231353	00
24.527	-.15864334	00	-.31216852	-01	.15609783	00	.56674158	-01	-.14223373	00
24.528	-.15861205	00	-.31374204	-01	.15605381	00	.56823293	-01	-.14215379	00
24.529	-.15858060	00	-.31531518	-01	.15600964	00	.56972366	-01	-.14207372	00
24.530	-.15854899	00	-.31688795	-01	.15596531	00	.57121377	-01	-.14199351	00
24.531	-.15851722	00	-.31846031	-01	.15592083	00	.57270323	-01	-.14191317	00
24.532	-.15848529	00	-.32003231	-01	.15587619	00	.57419209	-01	-.14183269	00
24.533	-.15845321	00	-.32160393	-01	.15583140	00	.57568032	-01	-.14175208	00
24.534	-.15842097	00	-.32317516	-01	.15578646	00	.57716793	-01	-.14167133	00
24.535	-.15838858	00	-.32474601	-01	.15574137	00	.57865491	-01	-.14159045	00
24.536	-.15835602	00	-.32631647	-01	.15569612	00	.58014125	-01	-.14150943	00
24.537	-.15832331	00	-.32788654	-01	.15565072	00	.58162697	-01	-.14142828	00
24.538	-.15829045	00	-.32945621	-01	.15560517	00	.58311205	-01	-.14134699	00
24.539	-.15825742	00	-.33102548	-01	.15555947	00	.58459647	-01	-.14126557	00
24.540	-.15822424	00	-.33259437	-01	.15551361	00	.58608028	-01	-.14118402	00
24.541	-.15819090	00	-.33416286	-01	.15546760	00	.58756346	-01	-.14110233	00
24.542	-.15815741	00	-.33573096	-01	.15542144	00	.58904599	-01	-.14102051	00
24.543	-.15812376	00	-.33729865	-01	.15537512	00	.59052788	-01	-.14093855	00
24.544	-.15808995	00	-.33886595	-01	.15532866	00	.59200913	-01	-.14085646	00
24.545	-.15805598	00	-.34043285	-01	.15528204	00	.59348974	-01	-.14077424	00
24.546	-.15802186	00	-.34199931	-01	.15523526	00	.59496968	-01	-.14069188	00
24.547	-.15798758	00	-.34356540	-01	.15518834	00	.59644899	-01	-.14060939	00
24.548	-.15795315	00	-.34513108	-01	.15514126	00	.59792766	-01	-.14052677	00
24.549	-.15791856	00	-.34669635	-01	.15509403	00	.59940568	-01	-.14044401	00
24.550	-.15788381	00	-.34826121	-01	.15504665	00	.60088305	-01	-.14036112	00



Y5	Y6	Y7	Y8	Y9	X
-.99880173 -01	.10349867 00	.15057133 00	-.17461422 -01	-.16197424 00	24.501
-.10000400 00	.10337340 00	.15063174 00	-.17305144 -01	-.16193214 00	24.502
-.10012773 00	.10324803 00	.15069201 00	-.17148858 -01	-.16188989 00	24.503
-.10025136 00	.10312258 00	.15075214 00	-.16992562 -01	-.16184751 00	24.504
-.10037489 00	.10299703 00	.15081212 00	-.16836257 -01	-.16180499 00	24.505
-.10049832 00	.10287139 00	.15087197 00	-.16679944 -01	-.16176233 00	24.506
-.10062165 00	.10274566 00	.15093168 00	-.16523622 -01	-.16171953 00	24.507
-.10074487 00	.10261984 00	.15099124 00	-.16367292 -01	-.16167660 00	24.508
-.10086799 00	.10249392 00	.15105066 00	-.16210956 -01	-.16163352 00	24.509
-.10099101 00	.10236792 00	.15110994 00	-.16054610 -01	-.16159031 00	24.510
-.10111393 00	.10224182 00	.15116909 00	-.15898255 -01	-.16154696 00	24.511
-.10123675 00	.10211564 00	.15122808 00	-.15741893 -01	-.16150347 00	24.512
-.10135946 00	.10198936 00	.15128694 00	-.15585523 -01	-.16145985 00	24.513
-.10148208 00	.10186299 00	.15134566 00	-.15429146 -01	-.16141608 00	24.514
-.10160459 00	.10173653 00	.15140424 00	-.15272761 -01	-.16137218 00	24.515
-.10172699 00	.10160998 00	.15146267 00	-.15116371 -01	-.16132814 00	24.516
-.10184930 00	.10148334 00	.15152096 00	-.14959972 -01	-.16128396 00	24.517
-.10197150 00	.10135661 00	.15157911 00	-.14803566 -01	-.16123965 00	24.518
-.10209360 00	.10122979 00	.15163712 00	-.14647153 -01	-.16119520 00	24.519
-.10221560 00	.10110288 00	.15169499 00	-.14490733 -01	-.16115061 00	24.520
-.10233750 00	.10097588 00	.15175272 00	-.14334306 -01	-.16110588 00	24.521
-.10245929 00	.10084879 00	.15181030 00	-.14177874 -01	-.16106101 00	24.522
-.10258098 00	.10072161 00	.15186774 00	-.14021435 -01	-.16101601 00	24.523
-.10270256 00	.10059434 00	.15192504 00	-.13864992 -01	-.16097087 00	24.524
-.10282404 00	.10046698 00	.15198220 00	-.13708540 -01	-.16092559 00	24.525
-.10294542 00	.10033954 00	.15203922 00	-.13552083 -01	-.16088018 00	24.526
-.10306670 00	.10021200 00	.15209609 00	-.13395620 -01	-.16083462 00	24.527
-.10318787 00	.10008437 00	.15215283 00	-.13239152 -01	-.16078893 00	24.528
-.10330894 00	.99956657 -01	.15220942 00	-.13082678 -01	-.16074310 00	24.529
-.10342990 00	.99828853 -01	.15226587 00	-.12926199 -01	-.16069714 00	24.530
-.10355076 00	.99700962 -01	.15232217 00	-.12769717 -01	-.16065104 00	24.531
-.10367151 00	.99572982 -01	.15237834 00	-.12613227 -01	-.16060480 00	24.532
-.10379216 00	.99444912 -01	.15243436 00	-.12456733 -01	-.16055842 00	24.533
-.10391271 00	.99316755 -01	.15249024 00	-.12300234 -01	-.16051191 00	24.534
-.10403315 00	.99188509 -01	.15254597 00	-.12143730 -01	-.16046526 00	24.535
-.10415349 00	.99060175 -01	.15260157 00	-.11987222 -01	-.16041847 00	24.536
-.10427372 00	.98931753 -01	.15265702 00	-.11830710 -01	-.16037155 00	24.537
-.10439385 00	.98803244 -01	.15271233 00	-.11674193 -01	-.16032449 00	24.538
-.10451387 00	.98674649 -01	.15276750 00	-.11517675 -01	-.16027729 00	24.539
-.10463379 00	.98545964 -01	.15282252 00	-.11361150 -01	-.16022996 00	24.540
-.10475360 00	.98417192 -01	.15287741 00	-.11204621 -01	-.16018249 00	24.541
-.10487331 00	.98288332 -01	.15293215 00	-.11048090 -01	-.16013488 00	24.542
-.10499291 00	.98159386 -01	.15298674 00	-.10891554 -01	-.16008713 00	24.543
-.10511241 00	.98030352 -01	.15304120 00	-.10735015 -01	-.16003925 00	24.544
-.10523180 00	.97901232 -01	.15309551 00	-.10578473 -01	-.15999123 00	24.545
-.10535108 00	.97772026 -01	.15314968 00	-.10421930 -01	-.15994308 00	24.546
-.10547026 00	.97642732 -01	.15320370 00	-.10265382 -01	-.15989479 00	24.547
-.10558933 00	.97513352 -01	.15325758 00	-.10108831 -01	-.15984636 00	24.548
-.10570830 00	.97383885 -01	.15331132 00	-.99522774 -02	-.15979780 00	24.549
-.10582716 00	.97254332 -01	.15336492 00	-.97957212 -02	-.15974910 00	24.550

X	Y0	Y1	Y2	Y3	Y4					
24.551	-.15784891	00	-.34982566	-01	.15499912	00	.60235976	-01	-.14027809	00
24.552	-.15781384	00	-.35138970	-01	.15495143	00	.60383582	-01	-.14019494	00
24.553	-.15777863	00	-.35295332	-01	.15490360	00	.60531123	-01	-.14011165	00
24.554	-.15774325	00	-.35451650	-01	.15485561	00	.60678596	-01	-.14002822	00
24.555	-.15770772	00	-.35607929	-01	.15480747	00	.60826005	-01	-.13994467	00
24.556	-.15767204	00	-.35764166	-01	.15475917	00	.60973349	-01	-.13986098	00
24.557	-.15763620	00	-.35920361	-01	.15471073	00	.61120626	-01	-.13977715	00
24.558	-.15760020	00	-.36076513	-01	.15466213	00	.61267837	-01	-.13969320	00
24.559	-.15756404	00	-.36232624	-01	.15461338	00	.61414982	-01	-.13960911	00
24.560	-.15752773	00	-.36388691	-01	.15456448	00	.61562060	-01	-.13952489	00
24.561	-.15749127	00	-.36544714	-01	.15451543	00	.61709070	-01	-.13944054	00
24.562	-.15745464	00	-.36700696	-01	.15446623	00	.61856014	-01	-.13935606	00
24.563	-.15741786	00	-.36856636	-01	.15441688	00	.62002892	-01	-.13927144	00
24.564	-.15738093	00	-.37012532	-01	.15436737	00	.62149703	-01	-.13918669	00
24.565	-.15734384	00	-.37168385	-01	.15431771	00	.62296447	-01	-.13910181	00
24.566	-.15730659	00	-.37324194	-01	.15426791	00	.62443123	-01	-.13901680	00
24.567	-.15726919	00	-.37479960	-01	.15421795	00	.62589732	-01	-.13893165	00
24.568	-.15723163	00	-.37635682	-01	.15416784	00	.62736273	-01	-.13884638	00
24.569	-.15719392	00	-.37791357	-01	.15411757	00	.62882745	-01	-.13876097	00
24.570	-.15715605	00	-.37946991	-01	.15406716	00	.63029150	-01	-.13867543	00
24.571	-.15711803	00	-.38102581	-01	.15401660	00	.63175488	-01	-.13858976	00
24.572	-.15707985	00	-.38258127	-01	.15396588	00	.63321757	-01	-.13850395	00
24.573	-.15704151	00	-.38413627	-01	.15391502	00	.63467958	-01	-.13841802	00
24.574	-.15700302	00	-.38569084	-01	.15386400	00	.63614091	-01	-.13833195	00
24.575	-.15696437	00	-.38724495	-01	.15381284	00	.63760155	-01	-.13824576	00
24.576	-.15692557	00	-.38879859	-01	.15376152	00	.63906148	-01	-.13815943	00
24.577	-.15688661	00	-.39035180	-01	.15371005	00	.64052074	-01	-.13807297	00
24.578	-.15684750	00	-.39190456	-01	.15365843	00	.64197931	-01	-.13798638	00
24.579	-.15680823	00	-.39345687	-01	.15360666	00	.64343720	-01	-.13790966	00
24.580	-.15676881	00	-.39500872	-01	.15355474	00	.64489438	-01	-.13783281	00
24.581	-.15672923	00	-.39656011	-01	.15350267	00	.64635088	-01	-.13774583	00
24.582	-.15668950	00	-.39811104	-01	.15345045	00	.64780667	-01	-.13765872	00
24.583	-.15664961	00	-.39966151	-01	.15339808	00	.64926177	-01	-.13757147	00
24.584	-.15660956	00	-.40121150	-01	.15334556	00	.65071615	-01	-.13748410	00
24.585	-.15656936	00	-.40276105	-01	.15329289	00	.65216985	-01	-.13739660	00
24.586	-.15652901	00	-.40431013	-01	.15324006	00	.65362285	-01	-.13730897	00
24.587	-.15648850	00	-.40585875	-01	.15318709	00	.65507515	-01	-.13722120	00
24.588	-.15644784	00	-.40740689	-01	.15313397	00	.65652674	-01	-.13713331	00
24.589	-.15640702	00	-.40895457	-01	.15308070	00	.65797763	-01	-.13704529	00
24.590	-.15636605	00	-.41050178	-01	.15302728	00	.65942781	-01	-.13695713	00
24.591	-.15632492	00	-.41204849	-01	.15297371	00	.66087726	-01	-.13686885	00
24.592	-.15628364	00	-.41359474	-01	.15291999	00	.66232602	-01	-.13678044	00
24.593	-.15624220	00	-.41514053	-01	.15286611	00	.66377407	-01	-.13669190	00
24.594	-.15620061	00	-.41668583	-01	.15281209	00	.66522140	-01	-.13660322	00
24.595	-.15615886	00	-.41823066	-01	.15275792	00	.66666802	-01	-.13651442	00
24.596	-.15611696	00	-.41977501	-01	.15270360	00	.66811393	-01	-.13642549	00
24.597	-.15607491	00	-.42131887	-01	.15264913	00	.66955912	-01	-.13633643	00
24.598	-.15603270	00	-.42286225	-01	.15259452	00	.67100359	-01	-.13624724	00
24.599	-.15599034	00	-.42440513	-01	.15253975	00	.67244732	-01	-.13615793	00
24.600	-.15594782	00	-.42594754	-01	.15248483	00	.67389035	-01	-.13606848	00

Y5	Y6	Y7	Y8	Y9	X
-.10594592 00	.97124692 -01	.15341837 00	-.96391627 -02	-.15970026 00	24.951
-.10606457 00	.96994967 -01	.15347168 00	-.94826020 -02	-.15969129 00	24.952
-.10618311 00	.96865156 -01	.15352485 00	-.93260392 -02	-.15960218 00	24.953
-.10630154 00	.96735261 -01	.15357788 00	-.91694767 -02	-.15955294 00	24.954
-.10641987 00	.96605278 -01	.15363076 00	-.90129101 -02	-.15950355 00	24.955
-.10653809 00	.96475209 -01	.15368349 00	-.88563418 -02	-.15945404 00	24.956
-.10665621 00	.96345056 -01	.15373609 00	-.86997720 -02	-.15940438 00	24.957
-.10677421 00	.96214817 -01	.15378854 00	-.85432008 -02	-.15935460 00	24.958
-.10689211 00	.96084492 -01	.15384085 00	-.83866283 -02	-.15930467 00	24.959
-.10700991 00	.95954083 -01	.15389301 00	-.82300546 -02	-.15925461 00	24.960
-.10712759 00	.95823591 -01	.15394503 00	-.80734825 -02	-.15920441 00	24.961
-.10724517 00	.95693012 -01	.15399691 00	-.79169069 -02	-.15915408 00	24.962
-.10736264 00	.95562348 -01	.15404864 00	-.77603308 -02	-.15910361 00	24.963
-.10748000 00	.95431600 -01	.15410023 00	-.76037541 -02	-.15905301 00	24.964
-.10759726 00	.95300768 -01	.15415168 00	-.74471770 -02	-.15900227 00	24.965
-.10771441 00	.95169851 -01	.15420298 00	-.72905996 -02	-.15895139 00	24.966
-.10783145 00	.95038850 -01	.15425414 00	-.71340221 -02	-.15890038 00	24.967
-.10794838 00	.94907765 -01	.15430515 00	-.69774445 -02	-.15884924 00	24.968
-.10806520 00	.94776598 -01	.15435602 00	-.68208694 -02	-.15879796 00	24.969
-.10818192 00	.94645345 -01	.15440675 00	-.66642922 -02	-.15874654 00	24.970
-.10829852 00	.94514008 -01	.15445733 00	-.65077155 -02	-.15869499 00	24.971
-.10841502 00	.94382589 -01	.15450777 00	-.63511393 -02	-.15864330 00	24.972
-.10853141 00	.94251085 -01	.15455806 00	-.61945639 -02	-.15859148 00	24.973
-.10864769 00	.94119499 -01	.15460822 00	-.60379892 -02	-.15853952 00	24.974
-.10876386 00	.93987829 -01	.15465822 00	-.58814156 -02	-.15848742 00	24.975
-.10887992 00	.93856078 -01	.15470808 00	-.57248453 -02	-.15843520 00	24.976
-.10899587 00	.93724242 -01	.15475780 00	-.55682740 -02	-.15838283 00	24.977
-.10911172 00	.93592324 -01	.15480738 00	-.54117041 -02	-.15833033 00	24.978
-.10922745 00	.93460323 -01	.15485681 00	-.52551357 -02	-.15827770 00	24.979
-.10934308 00	.93328239 -01	.15490609 00	-.50985690 -02	-.15822493 00	24.980
-.10945860 00	.93196073 -01	.15495523 00	-.49420041 -02	-.15817203 00	24.981
-.10957400 00	.93063825 -01	.15500423 00	-.47854412 -02	-.15811899 00	24.982
-.10968930 00	.92931494 -01	.15505308 00	-.46288803 -02	-.15806582 00	24.983
-.10980448 00	.92799084 -01	.15510179 00	-.44723240 -02	-.15801251 00	24.984
-.10991956 00	.92666589 -01	.15515035 00	-.43157677 -02	-.15795907 00	24.985
-.11003453 00	.92534013 -01	.15519877 00	-.41592140 -02	-.15790549 00	24.986
-.11014938 00	.92401356 -01	.15524705 00	-.40026628 -02	-.15785178 00	24.987
-.11026413 00	.92268617 -01	.15529518 00	-.38461146 -02	-.15779794 00	24.988
-.11037877 00	.92135796 -01	.15534316 00	-.36895692 -02	-.15774396 00	24.989
-.11049329 00	.92002894 -01	.15539100 00	-.35330269 -02	-.15768984 00	24.990
-.11060770 00	.91869913 -01	.15543870 00	-.33764900 -02	-.15763559 00	24.991
-.11072201 00	.91736849 -01	.15548625 00	-.32199543 -02	-.15758121 00	24.992
-.11083620 00	.91603704 -01	.15553365 00	-.30634220 -02	-.15752669 00	24.993
-.11095028 00	.91470479 -01	.15558092 00	-.29068934 -02	-.15747204 00	24.994
-.11106426 00	.91337173 -01	.15562803 00	-.27503685 -02	-.15741725 00	24.995
-.11117812 00	.91203786 -01	.15567500 00	-.25938475 -02	-.15736233 00	24.996
-.11129187 00	.91070319 -01	.15572183 00	-.24373307 -02	-.15730728 00	24.997
-.11140550 00	.90936772 -01	.15576851 00	-.22808178 -02	-.15725209 00	24.998
-.11151903 00	.90803147 -01	.15581505 00	-.21243117 -02	-.15719677 00	24.999
-.11163244 00	.90669439 -01	.15586144 00	-.19678078 -02	-.15714131 00	24.000

X	Y0	Y1	Y2	Y3	Y4
24.601	-.15590515 00	-.42748946 -01	.15242976 00	.67533266 -01	-.13595891 00
24.602	-.15586232 00	-.42903089 -01	.15237455 00	.67677424 -01	-.13586920 00
24.603	-.15581934 00	-.43057183 -01	.15231918 00	.67821510 -01	-.13577937 00
24.604	-.15577621 00	-.43211278 -01	.15226367 00	.67965573 -01	-.13568941 00
24.605	-.15573292 00	-.43365274 -01	.15220801 00	.68109464 -01	-.13559937 00
24.606	-.15568948 00	-.43519170 -01	.15215220 00	.68253331 -01	-.13550910 00
24.607	-.15564588 00	-.43673064 -01	.15209624 00	.68397124 -01	-.13541876 00
24.608	-.15560213 00	-.43826910 -01	.15204013 00	.68540845 -01	-.13532828 00
24.609	-.15555823 00	-.43980707 -01	.15198387 00	.68684493 -01	-.13523768 00
24.610	-.15551417 00	-.44134453 -01	.15192746 00	.68828067 -01	-.13514695 00
24.611	-.15546996 00	-.44288149 -01	.15187090 00	.68971567 -01	-.13505609 00
24.612	-.15542559 00	-.44441794 -01	.15181420 00	.69114994 -01	-.13496510 00
24.613	-.15538107 00	-.44595389 -01	.15175735 00	.69258347 -01	-.13487399 00
24.614	-.15533640 00	-.44748931 -01	.15170035 00	.69401624 -01	-.13478275 00
24.615	-.15529158 00	-.44902424 -01	.15164320 00	.69544829 -01	-.13469138 00
24.616	-.15524660 00	-.45055866 -01	.15158590 00	.69687959 -01	-.13459988 00
24.617	-.15520146 00	-.45209257 -01	.15152845 00	.69831015 -01	-.13450826 00
24.618	-.15515618 00	-.45362597 -01	.15147086 00	.69973996 -01	-.13441651 00
24.619	-.15511074 00	-.45515885 -01	.15141312 00	.70116903 -01	-.13432463 00
24.620	-.15506515 00	-.45669121 -01	.15135523 00	.70259735 -01	-.13423263 00
24.621	-.15501940 00	-.45822306 -01	.15129719 00	.70402491 -01	-.13414049 00
24.622	-.15497350 00	-.45975436 -01	.15123900 00	.70545171 -01	-.13404824 00
24.623	-.15492745 00	-.46128517 -01	.15118067 00	.70687777 -01	-.13395585 00
24.624	-.15488125 00	-.46281545 -01	.15112219 00	.70830308 -01	-.13386334 00
24.625	-.15483489 00	-.46434521 -01	.15106356 00	.70972763 -01	-.13377070 00
24.626	-.15478838 00	-.46587444 -01	.15100478 00	.71115143 -01	-.13367793 00
24.627	-.15474171 00	-.46740314 -01	.15094585 00	.71257446 -01	-.13358504 00
24.628	-.15469490 00	-.46893132 -01	.15088678 00	.71399674 -01	-.13349202 00
24.629	-.15464793 00	-.47045894 -01	.15082756 00	.71541824 -01	-.13339888 00
24.630	-.15460080 00	-.47198606 -01	.15076819 00	.71683899 -01	-.13330561 00
24.631	-.15455353 00	-.47351264 -01	.15070868 00	.71825898 -01	-.13321221 00
24.632	-.15450610 00	-.47503868 -01	.15064902 00	.71967820 -01	-.13311869 00
24.633	-.15445852 00	-.47656420 -01	.15058921 00	.72109666 -01	-.13302504 00
24.634	-.15441079 00	-.47808917 -01	.15052925 00	.72251435 -01	-.13293127 00
24.635	-.15436290 00	-.47961360 -01	.15046915 00	.72393127 -01	-.13283737 00
24.636	-.15431487 00	-.48113749 -01	.15040889 00	.72534742 -01	-.13274335 00
24.637	-.15426668 00	-.48266082 -01	.15034850 00	.72676278 -01	-.13264920 00
24.638	-.15421833 00	-.48418363 -01	.15028795 00	.72817738 -01	-.13255492 00
24.639	-.15416984 00	-.48570589 -01	.15022726 00	.72959121 -01	-.13246052 00
24.640	-.15412119 00	-.48722761 -01	.15016642 00	.73100427 -01	-.13236599 00
24.641	-.15407239 00	-.48874877 -01	.15010544 00	.73241654 -01	-.13227134 00
24.642	-.15402344 00	-.49026939 -01	.15004431 00	.73382804 -01	-.13217657 00
24.643	-.15397434 00	-.49178946 -01	.14998303 00	.73523876 -01	-.13208167 00
24.644	-.15392509 00	-.49330895 -01	.14992160 00	.73664867 -01	-.13198664 00
24.645	-.15387568 00	-.49482790 -01	.14986003 00	.73805782 -01	-.13189149 00
24.646	-.15382612 00	-.49634631 -01	.14979832 00	.73946619 -01	-.13179622 00
24.647	-.15377641 00	-.49786416 -01	.14973645 00	.74087377 -01	-.13170082 00
24.648	-.15372655 00	-.49938144 -01	.14967444 00	.74228057 -01	-.13160529 00
24.649	-.15367653 00	-.50089817 -01	.14961229 00	.74368658 -01	-.13150965 00
24.650	-.15362637 00	-.50241434 -01	.14954998 00	.74509179 -01	-.13141387 00

Y5	Y6	Y7	Y8	Y9	X
-.11174575 00	.90535652 -01	.15590768 00	-.18113083 -02	-.15708572 00	24.601
-.11185894 00	.90401785 -01	.15595379 00	-.16548137 -02	-.15703000 00	24.602
-.11197202 00	.90267839 -01	.15599974 00	-.14983240 -02	-.15697414 00	24.603
-.11208499 00	.90133813 -01	.15604555 00	-.13418393 -02	-.15691815 00	24.604
-.11219784 00	.89999708 -01	.15609122 00	-.11853597 -02	-.15686203 00	24.605
-.11231059 00	.89865524 -01	.15613674 00	-.10288855 -02	-.15680577 00	24.606
-.11242322 00	.89731262 -01	.15618211 00	-.87241896 -03	-.15674938 00	24.607
-.11253573 00	.89596920 -01	.15622734 00	-.71595564 -03	-.15669285 00	24.608
-.11264814 00	.89462499 -01	.15627242 00	-.55949820 -03	-.15663619 00	24.609
-.11276044 00	.89327999 -01	.15631736 00	-.40304646 -03	-.15657940 00	24.610
-.11287262 00	.89193420 -01	.15636216 00	-.24660085 -03	-.15652247 00	24.611
-.11298469 00	.89058763 -01	.15640680 00	-.90161246 -04	-.15646542 00	24.612
-.11309664 00	.88924028 -01	.15645130 00	.66271997 -04	-.15640822 00	24.613
-.11320848 00	.88789217 -01	.15649566 00	.22269649 -03	-.15635090 00	24.614
-.11332021 00	.88654326 -01	.15653987 00	.37911679 -03	-.15629344 00	24.615
-.11343183 00	.88519356 -01	.15658394 00	.53553044 -03	-.15623585 00	24.616
-.11354333 00	.88384309 -01	.15662785 00	.69193717 -03	-.15617812 00	24.617
-.11365472 00	.88249185 -01	.15667163 00	.84833697 -03	-.15612027 00	24.618
-.11376600 00	.88113982 -01	.15671526 00	.10047297 -02	-.15606228 00	24.619
-.11387716 00	.87978703 -01	.15675874 00	.11611151 -02	-.15600415 00	24.620
-.11398821 00	.87843346 -01	.15680207 00	.13174931 -02	-.15594590 00	24.621
-.11409914 00	.87707914 -01	.15684526 00	.14738613 -02	-.15588751 00	24.622
-.11420996 00	.87572403 -01	.15688831 00	.16302241 -02	-.15582899 00	24.623
-.11432067 00	.87436815 -01	.15693120 00	.17865792 -02	-.15577033 00	24.624
-.11443126 00	.87301151 -01	.15697396 00	.19429264 -02	-.15571155 00	24.625
-.11454174 00	.87165410 -01	.15701656 00	.20992653 -02	-.15565263 00	24.626
-.11465211 00	.87029592 -01	.15705902 00	.22555960 -02	-.15559358 00	24.627
-.11476236 00	.86893698 -01	.15710134 00	.24119185 -02	-.15553439 00	24.628
-.11487249 00	.86757730 -01	.15714350 00	.25682301 -02	-.15547508 00	24.629
-.11498251 00	.86621683 -01	.15718553 00	.27245354 -02	-.15541563 00	24.630
-.11509242 00	.86485561 -01	.15722740 00	.28808317 -02	-.15535605 00	24.631
-.11520221 00	.86349363 -01	.15726913 00	.30371194 -02	-.15529634 00	24.632
-.11531189 00	.86213089 -01	.15731071 00	.31933979 -02	-.15523649 00	24.633
-.11542145 00	.86076740 -01	.15735215 00	.33496672 -02	-.15517651 00	24.634
-.11553090 00	.85940315 -01	.15739344 00	.35059271 -02	-.15511640 00	24.635
-.11564023 00	.85803815 -01	.15743459 00	.36621775 -02	-.15505616 00	24.636
-.11574944 00	.85667242 -01	.15747558 00	.38184162 -02	-.15499579 00	24.637
-.11585854 00	.85530592 -01	.15751643 00	.39746472 -02	-.15493528 00	24.638
-.11596753 00	.85393867 -01	.15755714 00	.41308684 -02	-.15487465 00	24.639
-.11607640 00	.85257067 -01	.15759770 00	.42870796 -02	-.15481388 00	24.640
-.11618515 00	.85120192 -01	.15763811 00	.44432806 -02	-.15475298 00	24.641
-.11629379 00	.84983243 -01	.15767837 00	.45994713 -02	-.15469195 00	24.642
-.11640231 00	.84846219 -01	.15771849 00	.47556514 -02	-.15463078 00	24.643
-.11651072 00	.84709123 -01	.15775846 00	.49118188 -02	-.15456949 00	24.644
-.11661901 00	.84571952 -01	.15779829 00	.50679777 -02	-.15450806 00	24.645
-.11672718 00	.84434706 -01	.15783797 00	.52241256 -02	-.15444651 00	24.646
-.11683524 00	.84297386 -01	.15787750 00	.53802628 -02	-.15438482 00	24.647
-.11694318 00	.84159992 -01	.15791689 00	.55363887 -02	-.15432300 00	24.648
-.11705100 00	.84022525 -01	.15795612 00	.56925031 -02	-.15426104 00	24.649
-.11715871 00	.83884985 -01	.15799522 00	.58486064 -02	-.15419896 00	24.650

X	Y0	Y1	Y2	Y3	Y4
24.651	-.15357605 00	-.50392994 -01	.14948753 00	.74649622 -01	-.13131798 00
24.652	-.15352598 00	-.50544496 -01	.14942494 00	.74789983 -01	-.13122196 00
24.653	-.15347496 00	-.50695943 -01	.14936220 00	.74930267 -01	-.13112582 00
24.654	-.15342419 00	-.50847333 -01	.14929931 00	.75070472 -01	-.13102955 00
24.655	-.15337327 00	-.50998667 -01	.14923628 00	.75210597 -01	-.13093316 00
24.656	-.15332219 00	-.51149943 -01	.14917310 00	.75350642 -01	-.13083664 00
24.657	-.15327097 00	-.51301163 -01	.14910978 00	.75490607 -01	-.13074000 00
24.658	-.15321959 00	-.51452325 -01	.14904631 00	.75630492 -01	-.13064324 00
24.659	-.15316806 00	-.51603427 -01	.14898270 00	.75770295 -01	-.13054636 00
24.660	-.15311638 00	-.51754474 -01	.14891894 00	.75910020 -01	-.13044935 00
24.661	-.15306455 00	-.51905463 -01	.14885503 00	.76049664 -01	-.13035222 00
24.662	-.15301257 00	-.52056394 -01	.14879098 00	.76189227 -01	-.13025496 00
24.663	-.15296044 00	-.52207267 -01	.14872679 00	.76328710 -01	-.13015759 00
24.664	-.15290816 00	-.52358082 -01	.14866245 00	.76468112 -01	-.13006009 00
24.665	-.15285572 00	-.52508838 -01	.14859796 00	.76607433 -01	-.12996246 00
24.666	-.15280314 00	-.52659536 -01	.14853333 00	.76746673 -01	-.12986472 00
24.667	-.15275040 00	-.52810173 -01	.14846856 00	.76885830 -01	-.12976685 00
24.668	-.15269752 00	-.52960753 -01	.14840364 00	.77024907 -01	-.12966886 00
24.669	-.15264448 00	-.53111275 -01	.14833857 00	.77163903 -01	-.12957075 00
24.670	-.15259130 00	-.53261737 -01	.14827336 00	.77302817 -01	-.12947251 00
24.671	-.15253796 00	-.53412140 -01	.14820801 00	.77441649 -01	-.12937416 00
24.672	-.15248447 00	-.53562483 -01	.14814251 00	.77580400 -01	-.12927568 00
24.673	-.15243083 00	-.53712767 -01	.14807686 00	.77719068 -01	-.12917708 00
24.674	-.15237705 00	-.53862989 -01	.14801108 00	.77857652 -01	-.12907836 00
24.675	-.15232311 00	-.54013154 -01	.14794514 00	.77996156 -01	-.12897951 00
24.676	-.15226902 00	-.54163258 -01	.14787907 00	.78134577 -01	-.12888055 00
24.677	-.15221478 00	-.54313302 -01	.14781285 00	.78272916 -01	-.12878146 00
24.678	-.15216039 00	-.54463286 -01	.14774648 00	.78411172 -01	-.12868225 00
24.679	-.15210586 00	-.54613210 -01	.14767997 00	.78549345 -01	-.12858292 00
24.680	-.15205117 00	-.54763073 -01	.14761332 00	.78687435 -01	-.12848347 00
24.681	-.15199633 00	-.54912875 -01	.14754652 00	.78825442 -01	-.12838390 00
24.682	-.15194134 00	-.55062614 -01	.14747958 00	.78963364 -01	-.12828421 00
24.683	-.15188620 00	-.55212294 -01	.14741249 00	.79101205 -01	-.12818439 00
24.684	-.15183092 00	-.55361913 -01	.14734527 00	.79238962 -01	-.12808446 00
24.685	-.15177548 00	-.55511471 -01	.14727789 00	.79376635 -01	-.12798440 00
24.686	-.15171989 00	-.55660967 -01	.14721038 00	.79514224 -01	-.12788423 00
24.687	-.15166416 00	-.55810402 -01	.14714272 00	.79651730 -01	-.12778393 00
24.688	-.15160827 00	-.55959775 -01	.14707492 00	.79789152 -01	-.12768351 00
24.689	-.15155224 00	-.56109083 -01	.14700697 00	.79926487 -01	-.12758298 00
24.690	-.15149606 00	-.56258332 -01	.14693888 00	.80063740 -01	-.12748232 00
24.691	-.15143972 00	-.56407519 -01	.14687065 00	.80200909 -01	-.12738154 00
24.692	-.15138324 00	-.56556643 -01	.14680227 00	.80337993 -01	-.12728065 00
24.693	-.15132661 00	-.56705705 -01	.14673375 00	.80474992 -01	-.12717963 00
24.694	-.15126983 00	-.56854704 -01	.14666509 00	.80611907 -01	-.12707849 00
24.695	-.15121290 00	-.57003640 -01	.14659629 00	.80748736 -01	-.12697724 00
24.696	-.15115582 00	-.57152514 -01	.14652734 00	.80885481 -01	-.12687586 00
24.697	-.15109860 00	-.57301322 -01	.14645825 00	.81022138 -01	-.12677437 00
24.698	-.15104122 00	-.57450069 -01	.14638902 00	.81158712 -01	-.12667275 00
24.699	-.15098369 00	-.57598753 -01	.14631964 00	.81295200 -01	-.12657102 00
24.700	-.15092602 00	-.57747373 -01	.14625012 00	.81431603 -01	-.12646916 00

Y5	Y6	Y7	Y8	Y9	X					
-0.11726630	00	0.83747371	-01	0.15803416	00	0.60046980	-02	-0.15413675	00	24.651
-0.11737378	00	0.83609686	-01	0.15807296	00	0.61607755	-02	-0.15407440	00	24.652
-0.11748113	00	0.83471926	-01	0.15811161	00	0.63168436	-02	-0.15401193	00	24.653
-0.11758837	00	0.83334093	-01	0.15815011	00	0.64728996	-02	-0.15394932	00	24.654
-0.11769550	00	0.83196187	-01	0.15818847	00	0.66289436	-02	-0.15388658	00	24.655
-0.11780250	00	0.83058208	-01	0.15822668	00	0.67849753	-02	-0.15382371	00	24.656
-0.11790939	00	0.82920157	-01	0.15826474	00	0.69409946	-02	-0.15376071	00	24.657
-0.11801617	00	0.82782033	-01	0.15830266	00	0.70970014	-02	-0.15369758	00	24.658
-0.11812282	00	0.82643840	-01	0.15834043	00	0.72529931	-02	-0.15363432	00	24.659
-0.11822935	00	0.82505572	-01	0.15837805	00	0.74089744	-02	-0.15357093	00	24.660
-0.11833577	00	0.82367232	-01	0.15841553	00	0.75649427	-02	-0.15350741	00	24.661
-0.11844207	00	0.82228820	-01	0.15845285	00	0.77208979	-02	-0.15344376	00	24.662
-0.11854826	00	0.82090336	-01	0.15849003	00	0.78768399	-02	-0.15337997	00	24.663
-0.11865432	00	0.81951781	-01	0.15852707	00	0.80327685	-02	-0.15331606	00	24.664
-0.11876027	00	0.81813154	-01	0.15856395	00	0.81886835	-02	-0.15325202	00	24.665
-0.11886610	00	0.81674456	-01	0.15860069	00	0.83445850	-02	-0.15318784	00	24.666
-0.11897181	00	0.81535689	-01	0.15863728	00	0.85004704	-02	-0.15312354	00	24.667
-0.11907740	00	0.81396849	-01	0.15867373	00	0.86563441	-02	-0.15305910	00	24.668
-0.11918287	00	0.81257938	-01	0.15871002	00	0.88122038	-02	-0.15299454	00	24.669
-0.11928823	00	0.81118955	-01	0.15874617	00	0.89680493	-02	-0.15292985	00	24.670
-0.11939347	00	0.80979903	-01	0.15878217	00	0.91238803	-02	-0.15286502	00	24.671
-0.11949858	00	0.80840779	-01	0.15881803	00	0.92796970	-02	-0.15280007	00	24.672
-0.11960358	00	0.80701586	-01	0.15885374	00	0.94354991	-02	-0.15273498	00	24.673
-0.11970846	00	0.80562323	-01	0.15888929	00	0.95912840	-02	-0.15266977	00	24.674
-0.11981322	00	0.80422989	-01	0.15892471	00	0.97470564	-02	-0.15260443	00	24.675
-0.11991786	00	0.80283585	-01	0.15895997	00	0.99028138	-02	-0.15253895	00	24.676
-0.12002239	00	0.80144111	-01	0.15899509	00	0.10058556	-01	-0.15247335	00	24.677
-0.12012679	00	0.80004567	-01	0.15903006	00	0.10214283	-01	-0.15240762	00	24.678
-0.12023107	00	0.79864954	-01	0.15906488	00	0.10369994	-01	-0.15234176	00	24.679
-0.12033524	00	0.79725271	-01	0.15909955	00	0.10525690	-01	-0.15227576	00	24.680
-0.12043928	00	0.79585518	-01	0.15913408	00	0.10681370	-01	-0.15220964	00	24.681
-0.12054321	00	0.79445699	-01	0.15916845	00	0.10837032	-01	-0.15214340	00	24.682
-0.12064701	00	0.79305808	-01	0.15920269	00	0.10992680	-01	-0.15207702	00	24.683
-0.12075070	00	0.79165848	-01	0.15923677	00	0.11148312	-01	-0.15201051	00	24.684
-0.12085426	00	0.79025820	-01	0.15927070	00	0.11303928	-01	-0.15194387	00	24.685
-0.12095771	00	0.78885723	-01	0.15930449	00	0.11459527	-01	-0.15187710	00	24.686
-0.12106103	00	0.78745557	-01	0.15933813	00	0.11615110	-01	-0.15181021	00	24.687
-0.12116424	00	0.78605324	-01	0.15937162	00	0.11770676	-01	-0.15174318	00	24.688
-0.12126732	00	0.78465023	-01	0.15940496	00	0.11926223	-01	-0.15167603	00	24.689
-0.12137028	00	0.78324653	-01	0.15943816	00	0.12081756	-01	-0.15160875	00	24.690
-0.12147313	00	0.78184214	-01	0.15947121	00	0.12237271	-01	-0.15154134	00	24.691
-0.12157585	00	0.78043708	-01	0.15950411	00	0.12392769	-01	-0.15147380	00	24.692
-0.12167845	00	0.77903134	-01	0.15953686	00	0.12548249	-01	-0.15140613	00	24.693
-0.12178093	00	0.77762492	-01	0.15956946	00	0.12703712	-01	-0.15133834	00	24.694
-0.12188329	00	0.77621783	-01	0.15960192	00	0.12859158	-01	-0.15127041	00	24.695
-0.12198553	00	0.77481006	-01	0.15963422	00	0.13014585	-01	-0.15120236	00	24.696
-0.12208765	00	0.77340165	-01	0.15966638	00	0.13169992	-01	-0.15113418	00	24.697
-0.12218965	00	0.77199254	-01	0.15969839	00	0.13325384	-01	-0.15106587	00	24.698
-0.12229152	00	0.77058276	-01	0.15973026	00	0.13480757	-01	-0.15099743	00	24.699
-0.12239328	00	0.76917232	-01	0.15976197	00	0.13636112	-01	-0.15092886	00	24.700

X	Y0	Y1	Y2	Y3	Y4
11					
24.701	-.15086820 00	-.57895929 -01	.14618046 00	.81567920 -01	-.12636719 00
24.702	-.15081023 00	-.58044422 -01	.14611066 00	.81704151 -01	-.12626510 00
24.703	-.15075211 00	-.58192851 -01	.14654071 00	.81840296 -01	-.12616289 00
24.704	-.15069384 00	-.58341713 -01	.14597062 00	.81976353 -01	-.12606056 00
24.705	-.15063543 00	-.58489514 -01	.14590039 00	.82112326 -01	-.12595812 00
24.706	-.15057687 00	-.58637749 -01	.14583002 00	.82248212 -01	-.12585555 00
24.707	-.15051815 00	-.58785921 -01	.14575951 00	.82384012 -01	-.12575287 00
24.708	-.15045929 00	-.58934028 -01	.14568885 00	.82519725 -01	-.12565007 00
24.709	-.15040029 00	-.59082070 -01	.14561805 00	.82655351 -01	-.12554714 00
24.710	-.15034113 00	-.59230047 -01	.14554711 00	.82790891 -01	-.12544411 00
24.711	-.15028182 00	-.59377958 -01	.14547603 00	.82926343 -01	-.12534095 00
24.712	-.15022237 00	-.59525803 -01	.14540481 00	.83061706 -01	-.12523768 00
24.713	-.15016277 00	-.59673584 -01	.14533345 00	.83196984 -01	-.12513428 00
24.714	-.15010303 00	-.59821300 -01	.14526194 00	.83332174 -01	-.12503077 00
24.715	-.15004313 00	-.59968950 -01	.14519029 00	.83467277 -01	-.12492715 00
24.716	-.14998309 00	-.60116534 -01	.14511850 00	.83602292 -01	-.12482340 00
24.717	-.14992290 00	-.60264052 -01	.14504657 00	.83737220 -01	-.12471954 00
24.718	-.14986256 00	-.60411504 -01	.14497450 00	.83872059 -01	-.12461556 00
24.719	-.14980208 00	-.60558887 -01	.14490229 00	.84006808 -01	-.12451146 00
24.720	-.14974144 00	-.60706206 -01	.14482994 00	.84141471 -01	-.12440725 00
24.721	-.14968066 00	-.60853459 -01	.14475744 00	.84276046 -01	-.12430292 00
24.722	-.14961974 00	-.61000645 -01	.14468481 00	.84410532 -01	-.12419887 00
24.723	-.14955866 00	-.61147764 -01	.14461203 00	.84544930 -01	-.12409391 00
24.724	-.14949744 00	-.61294816 -01	.14453911 00	.84679238 -01	-.12398923 00
24.725	-.14943607 00	-.61441801 -01	.14446606 00	.84813454 -01	-.12388443 00
24.726	-.14937456 00	-.61588719 -01	.14439286 00	.84947589 -01	-.12377952 00
24.727	-.14931289 00	-.61735567 -01	.14431952 00	.85081629 -01	-.12367449 00
24.728	-.14925109 00	-.61882350 -01	.14424604 00	.85215582 -01	-.12356934 00
24.729	-.14918913 00	-.62029065 -01	.14417242 00	.85349444 -01	-.12346408 00
24.730	-.14912703 00	-.62175712 -01	.14409866 00	.85483219 -01	-.12335870 00
24.731	-.14906478 00	-.62322291 -01	.14402476 00	.85616903 -01	-.12325321 00
24.732	-.14900238 00	-.62468802 -01	.14395072 00	.85750498 -01	-.12314760 00
24.733	-.14893984 00	-.62615244 -01	.14387654 00	.85884002 -01	-.12304187 00
24.734	-.14887715 00	-.62761619 -01	.14380222 00	.86017416 -01	-.12293603 00
24.735	-.14881432 00	-.62907922 -01	.14372777 00	.86150739 -01	-.12283007 00
24.736	-.14875134 00	-.63054159 -01	.14365317 00	.86283973 -01	-.12272400 00
24.737	-.14868821 00	-.63200327 -01	.14357843 00	.86417116 -01	-.12261781 00
24.738	-.14862494 00	-.63346426 -01	.14350355 00	.86550169 -01	-.12251151 00
24.739	-.14856152 00	-.63492456 -01	.14342853 00	.86683132 -01	-.12240509 00
24.740	-.14849795 00	-.63638417 -01	.14335337 00	.86816004 -01	-.12229856 00
24.741	-.14843424 00	-.63784308 -01	.14327808 00	.86948784 -01	-.12219192 00
24.742	-.14837038 00	-.63930128 -01	.14320264 00	.87081472 -01	-.12208516 00
24.743	-.14830638 00	-.64075880 -01	.14312707 00	.87214071 -01	-.12197828 00
24.744	-.14824223 00	-.64221562 -01	.14305135 00	.87346578 -01	-.12187129 00
24.745	-.14817794 00	-.64367174 -01	.14297550 00	.87478994 -01	-.12176418 00
24.746	-.14811350 00	-.64512716 -01	.14289950 00	.87611318 -01	-.12165696 00
24.747	-.14804891 00	-.64658187 -01	.14282337 00	.87743551 -01	-.12154963 00
24.748	-.14798418 00	-.64803588 -01	.14274710 00	.87875692 -01	-.12144218 00
24.749	-.14791930 00	-.64948919 -01	.14267069 00	.88007741 -01	-.12133462 00
24.750	-.14785428 00	-.65094177 -01	.14259415 00	.88139696 -01	-.12122695 00



Y5	Y6	Y7	Y8	Y9	X
-.12249491 00	.76776120 -01	.15979354 00	.13791449 -01	-.15086017 00	24.701
-.12259642 00	.76634943 -01	.15982496 00	.13944767 -01	-.15079134 00	24.702
-.12269781 00	.76493698 -01	.15985623 00	.14102066 -01	-.15072239 00	24.703
-.12279907 00	.76352390 -01	.15988735 00	.14257343 -01	-.15065332 00	24.704
-.12290022 00	.76211014 -01	.15991832 00	.14412605 -01	-.15058411 00	24.705
-.12300124 00	.76069371 -01	.15994915 00	.14567846 -01	-.15051478 00	24.706
-.12310215 00	.75928063 -01	.15997982 00	.14723069 -01	-.15044531 00	24.707
-.12320293 00	.75786489 -01	.16001035 00	.14878272 -01	-.15037572 00	24.708
-.12330358 00	.75644849 -01	.16004073 00	.15033456 -01	-.15030601 00	24.709
-.12340412 00	.75503144 -01	.16007096 00	.15188620 -01	-.15023616 00	24.710
-.12350453 00	.75361373 -01	.16010105 00	.15343763 -01	-.15016619 00	24.711
-.12360482 00	.75219540 -01	.16013098 00	.15498885 -01	-.15009609 00	24.712
-.12370499 00	.75077639 -01	.16016077 00	.15653989 -01	-.15002586 00	24.713
-.12380503 00	.74935673 -01	.16019040 00	.15809072 -01	-.14995551 00	24.714
-.12390495 00	.74793643 -01	.16021989 00	.15964135 -01	-.14988503 00	24.715
-.12400475 00	.74651548 -01	.16024923 00	.16119178 -01	-.14981442 00	24.716
-.12410443 00	.74509389 -01	.16027842 00	.16274199 -01	-.14974368 00	24.717
-.12420398 00	.74367165 -01	.16030747 00	.16429200 -01	-.14967282 00	24.718
-.12430341 00	.74224879 -01	.16033636 00	.16584178 -01	-.14960183 00	24.719
-.12440272 00	.74082526 -01	.16036511 00	.16739137 -01	-.14953072 00	24.720
-.12450190 00	.73940110 -01	.16039371 00	.16894075 -01	-.14945947 00	24.721
-.12460096 00	.73797630 -01	.16042215 00	.17048991 -01	-.14938810 00	24.722
-.12469990 00	.73655087 -01	.16045045 00	.17203885 -01	-.14931661 00	24.723
-.12479871 00	.73512479 -01	.16047861 00	.17358758 -01	-.14924498 00	24.724
-.12489740 00	.73369809 -01	.16050661 00	.17513609 -01	-.14917323 00	24.725
-.12499596 00	.73227075 -01	.16053446 00	.17668439 -01	-.14910135 00	24.726
-.12509440 00	.73084280 -01	.16056217 00	.17823244 -01	-.14902935 00	24.727
-.12519272 00	.72941420 -01	.16058972 00	.17978028 -01	-.14895722 00	24.728
-.12529092 00	.72798497 -01	.16061713 00	.18132791 -01	-.14888497 00	24.729
-.12538899 00	.72655511 -01	.16064439 00	.18287531 -01	-.14881259 00	24.730
-.12548693 00	.72512463 -01	.16067150 00	.18442249 -01	-.14874008 00	24.731
-.12558475 00	.72369352 -01	.16069846 00	.18596943 -01	-.14866744 00	24.732
-.12568245 00	.72226179 -01	.16072527 00	.18751615 -01	-.14859468 00	24.733
-.12578002 00	.72082944 -01	.16075193 00	.18906264 -01	-.14852180 00	24.734
-.12587747 00	.71939649 -01	.16077845 00	.19060887 -01	-.14844879 00	24.735
-.12597479 00	.71796290 -01	.16080481 00	.19215489 -01	-.14837565 00	24.736
-.12607199 00	.71652869 -01	.16083103 00	.19370068 -01	-.14830238 00	24.737
-.12616906 00	.71509386 -01	.16085710 00	.19524623 -01	-.14822899 00	24.738
-.12626601 00	.71365842 -01	.16088301 00	.19679155 -01	-.14815548 00	24.739
-.12636283 00	.71222237 -01	.16090878 00	.19833662 -01	-.14808184 00	24.740
-.12645953 00	.71078570 -01	.16093440 00	.19988146 -01	-.14800807 00	24.741
-.12655610 00	.70934844 -01	.16095987 00	.20142603 -01	-.14793418 00	24.742
-.12665255 00	.70791036 -01	.16098519 00	.20297038 -01	-.14786016 00	24.743
-.12674887 00	.70647206 -01	.16101037 00	.20451449 -01	-.14778602 00	24.744
-.12684507 00	.70503296 -01	.16103559 00	.20605835 -01	-.14771175 00	24.745
-.12694114 00	.70359325 -01	.16106026 00	.20760197 -01	-.14763736 00	24.746
-.12703708 00	.70215294 -01	.16108499 00	.20914534 -01	-.14756284 00	24.747
-.12713290 00	.70071203 -01	.16110956 00	.21068845 -01	-.14748820 00	24.748
-.12722860 00	.69927051 -01	.16113399 00	.21223132 -01	-.14741343 00	24.749
-.12732416 00	.69782841 -01	.16115827 00	.21377391 -01	-.14733854 00	24.750

X	Y0	Y1	Y2	Y3	Y4					
24.751	-.14778912	00	-.65239366	-01	.14251746	00	.88271560	-01	-.12111916	00
24.752	-.14772380	00	-.65384484	-01	.14244064	00	.88403393	-01	-.12101126	00
24.753	-.14765835	00	-.65529531	-01	.14236367	00	.88535013	-01	-.12090324	00
24.754	-.14759274	00	-.65674507	-01	.14228657	00	.88666600	-01	-.12079511	00
24.755	-.14752700	00	-.65819411	-01	.14220933	00	.88798095	-01	-.12068687	00
24.756	-.14746111	00	-.65964243	-01	.14213195	00	.88929497	-01	-.12057851	00
24.757	-.14739507	00	-.66109002	-01	.14205444	00	.89060804	-01	-.12047004	00
24.758	-.14732889	00	-.66253691	-01	.14197678	00	.89192202	-01	-.12036146	00
24.759	-.14726256	00	-.66398308	-01	.14189899	00	.89323142	-01	-.12025277	00
24.760	-.14719609	00	-.66542853	-01	.14182106	00	.89454172	-01	-.12014496	00
24.761	-.14712948	00	-.66687326	-01	.14174299	00	.89585108	-01	-.12003504	00
24.762	-.14706272	00	-.66831726	-01	.14166479	00	.89715950	-01	-.11992601	00
24.763	-.14699581	00	-.66976054	-01	.14158645	00	.89846699	-01	-.11981686	00
24.764	-.14692876	00	-.67120309	-01	.14150797	00	.89977354	-01	-.11970761	00
24.765	-.14686157	00	-.67264489	-01	.14142935	00	.90107913	-01	-.11959824	00
24.766	-.14679424	00	-.67408598	-01	.14135060	00	.90238380	-01	-.11948876	00
24.767	-.14672675	00	-.67552635	-01	.14127170	00	.90368753	-01	-.11937916	00
24.768	-.14665913	00	-.67696597	-01	.14119267	00	.90499032	-01	-.11926946	00
24.769	-.14659136	00	-.67840487	-01	.14111351	00	.90629216	-01	-.11915964	00
24.770	-.14652345	00	-.67984303	-01	.14103420	00	.90759305	-01	-.11904971	00
24.771	-.14645539	00	-.68128045	-01	.14095476	00	.90889300	-01	-.11893967	00
24.772	-.14638719	00	-.68271711	-01	.14087519	00	.91019198	-01	-.11882952	00
24.773	-.14631885	00	-.68415306	-01	.14079547	00	.91149003	-01	-.11871926	00
24.774	-.14625036	00	-.68558826	-01	.14071562	00	.91278714	-01	-.11860889	00
24.775	-.14618173	00	-.68702272	-01	.14063564	00	.91408328	-01	-.11849840	00
24.776	-.14611296	00	-.68845644	-01	.14055551	00	.91537848	-01	-.11838781	00
24.777	-.14604404	00	-.68988941	-01	.14047525	00	.91667272	-01	-.11827710	00
24.778	-.14597498	00	-.69132164	-01	.14039485	00	.91796601	-01	-.11816628	00
24.779	-.14590578	00	-.69275312	-01	.14031432	00	.91925834	-01	-.11805535	00
24.780	-.14583643	00	-.69418382	-01	.14023365	00	.92054969	-01	-.11794432	00
24.781	-.14576694	00	-.69561380	-01	.14015285	00	.92184010	-01	-.11783317	00
24.782	-.14569731	00	-.69704303	-01	.14007191	00	.92312956	-01	-.11772191	00
24.783	-.14562753	00	-.69847150	-01	.13999083	00	.92441805	-01	-.11761054	00
24.784	-.14555761	00	-.69990922	-01	.13990962	00	.92570557	-01	-.11749906	00
24.785	-.14548755	00	-.70132618	-01	.13982827	00	.92699214	-01	-.11738747	00
24.786	-.14541735	00	-.70275238	-01	.13974679	00	.92827774	-01	-.11727577	00
24.787	-.14534700	00	-.70417780	-01	.13966517	00	.92956235	-01	-.11716396	00
24.788	-.14527651	00	-.70560249	-01	.13958341	00	.93084601	-01	-.11705204	00
24.789	-.14520588	00	-.70702641	-01	.13950152	00	.93212871	-01	-.11694002	00
24.790	-.14513511	00	-.70844957	-01	.13941950	00	.93341043	-01	-.11682788	00
24.791	-.14506419	00	-.70987196	-01	.13933734	00	.93469119	-01	-.11671563	00
24.792	-.14499313	00	-.71129359	-01	.13925504	00	.93597097	-01	-.11660328	00
24.793	-.14492193	00	-.71271445	-01	.13917261	00	.93724978	-01	-.11649081	00
24.794	-.14485059	00	-.71413454	-01	.13909005	00	.93852761	-01	-.11637824	00
24.795	-.14477910	00	-.71555384	-01	.13900735	00	.93980444	-01	-.11626556	00
24.796	-.14470748	00	-.71697239	-01	.13892451	00	.94108032	-01	-.11615277	00
24.797	-.14463571	00	-.71839016	-01	.13884154	00	.94235527	-01	-.11603987	00
24.798	-.14456380	00	-.71980716	-01	.13875844	00	.94362914	-01	-.11592686	00
24.799	-.14449175	00	-.72122339	-01	.13867520	00	.94490208	-01	-.11581374	00
24.800	-.14441956	00	-.72263884	-01	.13859182	00	.94617404	-01	-.11570052	00

Y5	Y6	Y7	Y8	Y9	X
-.12741961 00	.69638570 -01	.16118240 00	.21531627 -01	-.14726352 00	24.751
-.12751492 00	.69494239 -01	.16120638 00	.21685837 -01	-.14718838 00	24.752
-.12761011 00	.69349848 -01	.16123021 00	.21840022 -01	-.14711311 00	24.753
-.12770517 00	.69205398 -01	.16125389 00	.21994181 -01	-.14703772 00	24.754
-.12780011 00	.69060889 -01	.16127742 00	.22148314 -01	-.14696221 00	24.755
-.12789492 00	.68916320 -01	.16130080 00	.22302422 -01	-.14688657 00	24.756
-.12798961 00	.68771695 -01	.16132403 00	.22456500 -01	-.14681080 00	24.757
-.12808416 00	.68627008 -01	.16134711 00	.22610555 -01	-.14673491 00	24.758
-.12817859 00	.68482263 -01	.16137005 00	.22764583 -01	-.14665890 00	24.759
-.12827290 00	.68337459 -01	.16139283 00	.22918584 -01	-.14658276 00	24.760
-.12836708 00	.68192596 -01	.16141547 00	.23072559 -01	-.14650650 00	24.761
-.12846113 00	.68047676 -01	.16143795 00	.23226507 -01	-.14643011 00	24.762
-.12855505 00	.67902697 -01	.16146029 00	.23380427 -01	-.14635360 00	24.763
-.12864885 00	.67757660 -01	.16148247 00	.23534321 -01	-.14627697 00	24.764
-.12874251 00	.67612567 -01	.16150451 00	.23688185 -01	-.14620021 00	24.765
-.12883606 00	.67467415 -01	.16152640 00	.23842024 -01	-.14612333 00	24.766
-.12892947 00	.67322204 -01	.16154814 00	.23995835 -01	-.14604632 00	24.767
-.12902276 00	.67176936 -01	.16156972 00	.24149619 -01	-.14596919 00	24.768
-.12911592 00	.67031611 -01	.16159116 00	.24303375 -01	-.14589194 00	24.769
-.12920895 00	.66886229 -01	.16161245 00	.24457103 -01	-.14581457 00	24.770
-.12930185 00	.66740789 -01	.16163359 00	.24610803 -01	-.14573707 00	24.771
-.12939463 00	.66595295 -01	.16165458 00	.24764472 -01	-.14565944 00	24.772
-.12948728 00	.66449742 -01	.16167542 00	.24918115 -01	-.14558170 00	24.773
-.12957980 00	.66304132 -01	.16169611 00	.25071730 -01	-.14550383 00	24.774
-.12967219 00	.66158465 -01	.16171666 00	.25225315 -01	-.14542584 00	24.775
-.12976446 00	.66012742 -01	.16173705 00	.25378873 -01	-.14534772 00	24.776
-.12985659 00	.65866963 -01	.16175729 00	.25532401 -01	-.14526948 00	24.777
-.12994860 00	.65721128 -01	.16177738 00	.25685900 -01	-.14519112 00	24.778
-.13004048 00	.65575237 -01	.16179732 00	.25839370 -01	-.14511263 00	24.779
-.13013223 00	.65429292 -01	.16181712 00	.25992808 -01	-.14503403 00	24.780
-.13022385 00	.65283289 -01	.16183676 00	.26146219 -01	-.14495530 00	24.781
-.13031535 00	.65137231 -01	.16185625 00	.26299601 -01	-.14487645 00	24.782
-.13040671 00	.64991117 -01	.16187560 00	.26452953 -01	-.14479747 00	24.783
-.13049795 00	.64844948 -01	.16189479 00	.26606274 -01	-.14471837 00	24.784
-.13058906 00	.64698723 -01	.16191384 00	.26759566 -01	-.14463915 00	24.785
-.13068004 00	.64552444 -01	.16193273 00	.26912828 -01	-.14455981 00	24.786
-.13077088 00	.64406112 -01	.16195148 00	.27066057 -01	-.14448035 00	24.787
-.13086160 00	.64259723 -01	.16197007 00	.27219258 -01	-.14440076 00	24.788
-.13095220 00	.64113280 -01	.16198852 00	.27372429 -01	-.14432105 00	24.789
-.13104266 00	.63966782 -01	.16200681 00	.27525568 -01	-.14424122 00	24.790
-.13113299 00	.63820230 -01	.16202496 00	.27678677 -01	-.14416126 00	24.791
-.13122319 00	.63673624 -01	.16204295 00	.27831755 -01	-.14408119 00	24.792
-.13131327 00	.63526963 -01	.16206080 00	.27984802 -01	-.14400099 00	24.793
-.13140321 00	.63380249 -01	.16207850 00	.28137817 -01	-.14392067 00	24.794
-.13149303 00	.63233483 -01	.16209604 00	.28290799 -01	-.14384023 00	24.795
-.13158271 00	.63086662 -01	.16211344 00	.28443752 -01	-.14375967 00	24.796
-.13167227 00	.62939787 -01	.16213069 00	.28596673 -01	-.14367899 00	24.797
-.13176169 00	.62792858 -01	.16214778 00	.28749562 -01	-.14359818 00	24.798
-.13185099 00	.62645877 -01	.16216473 00	.28902420 -01	-.14351725 00	24.799
-.13194015 00	.62498842 -01	.16218153 00	.29055245 -01	-.14343621 00	24.800

X	Y0	Y1	Y2	Y3	Y4					
24.801	-.14434722	00	-.72405351	-01	.13850831	00	.94744501	-01	-.11558718	00
24.802	-.14427475	00	-.72546738	-01	.13842467	00	.94871498	-01	-.11547374	00
24.803	-.14420213	00	-.72688049	-01	.13834090	00	.94998398	-01	-.11536019	00
24.804	-.14412937	00	-.72829281	-01	.13825699	00	.95125199	-01	-.11524654	00
24.805	-.14405647	00	-.72970436	-01	.13817294	00	.95251902	-01	-.11513277	00
24.806	-.14398343	00	-.73111511	-01	.13808876	00	.95378505	-01	-.11501890	00
24.807	-.14391025	00	-.73252508	-01	.13800445	00	.95505010	-01	-.11490492	00
24.808	-.14383692	00	-.73393426	-01	.13792001	00	.95631415	-01	-.11479083	00
24.809	-.14376346	00	-.73534266	-01	.13783543	00	.95757721	-01	-.11467664	00
24.810	-.14368985	00	-.73675024	-01	.13775072	00	.95883926	-01	-.11456234	00
24.811	-.14361611	00	-.73815705	-01	.13766587	00	.96010033	-01	-.11444793	00
24.812	-.14354222	00	-.73956306	-01	.13758089	00	.96136040	-01	-.11433342	00
24.813	-.14346820	00	-.74096828	-01	.13749578	00	.96261948	-01	-.11421880	00
24.814	-.14339403	00	-.74237271	-01	.13741053	00	.96387755	-01	-.11410407	00
24.815	-.14331972	00	-.74377633	-01	.13732515	00	.96513463	-01	-.11398923	00
24.816	-.14324527	00	-.74517916	-01	.13723964	00	.96639070	-01	-.11387429	00
24.817	-.14317069	00	-.74658117	-01	.13715399	00	.96764575	-01	-.11375925	00
24.818	-.14309596	00	-.74798239	-01	.13706822	00	.96889982	-01	-.11364409	00
24.819	-.14302109	00	-.74938281	-01	.13698231	00	.97015288	-01	-.11352883	00
24.820	-.14294608	00	-.75078243	-01	.13689626	00	.97140494	-01	-.11341347	00
24.821	-.14287093	00	-.75218124	-01	.13681009	00	.97265598	-01	-.11329800	00
24.822	-.14279564	00	-.75357925	-01	.13672378	00	.97390602	-01	-.11318242	00
24.823	-.14272022	00	-.75497644	-01	.13663734	00	.97515505	-01	-.11306674	00
24.824	-.14264465	00	-.75637283	-01	.13655077	00	.97640307	-01	-.11295095	00
24.825	-.14256894	00	-.75776838	-01	.13646406	00	.97765005	-01	-.11283506	00
24.826	-.14249310	00	-.75916314	-01	.13637722	00	.97889604	-01	-.11271906	00
24.827	-.14241711	00	-.76055709	-01	.13629026	00	.98014102	-01	-.11260296	00
24.828	-.14234098	00	-.76195022	-01	.13620315	00	.98138498	-01	-.11248675	00
24.829	-.14226472	00	-.76334254	-01	.13611592	00	.98262792	-01	-.11237043	00
24.830	-.14218832	00	-.76473403	-01	.13602856	00	.98386985	-01	-.11225401	00
24.831	-.14211177	00	-.76612471	-01	.13594106	00	.98511075	-01	-.11213749	00
24.832	-.14203509	00	-.76751455	-01	.13585343	00	.98635062	-01	-.11202087	00
24.833	-.14195827	00	-.76890358	-01	.13576568	00	.98758948	-01	-.11190413	00
24.834	-.14188131	00	-.77029179	-01	.13567779	00	.98882732	-01	-.11178730	00
24.835	-.14180421	00	-.77167918	-01	.13558976	00	.99006414	-01	-.11167036	00
24.836	-.14172697	00	-.77306574	-01	.13550161	00	.99129993	-01	-.11155331	00
24.837	-.14164960	00	-.77445147	-01	.13541333	00	.99253469	-01	-.11143616	00
24.838	-.14157208	00	-.77583637	-01	.13532491	00	.99376843	-01	-.11131891	00
24.839	-.14149443	00	-.77722044	-01	.13523637	00	.99500114	-01	-.11120155	00
24.840	-.14141664	00	-.77860366	-01	.13514769	00	.99623279	-01	-.11108410	00
24.841	-.14133871	00	-.77998607	-01	.13505888	00	.99746344	-01	-.11096653	00
24.842	-.14126064	00	-.78136764	-01	.13496995	00	.99869305	-01	-.11084887	00
24.843	-.14118244	00	-.78274838	-01	.13488088	00	.99992163	-01	-.11073110	00
24.844	-.14110409	00	-.78412828	-01	.13479168	00	.10011492	00	-.11061322	00
24.845	-.14102561	00	-.78550734	-01	.13470235	00	.10023757	00	-.11049525	00
24.846	-.14094699	00	-.78688557	-01	.13461289	00	.10036012	00	-.11037717	00
24.847	-.14086824	00	-.78826293	-01	.13452330	00	.10048256	00	-.11025899	00
24.848	-.14078934	00	-.78963947	-01	.13443358	00	.10060490	00	-.11014071	00
24.849	-.14071031	00	-.79101516	-01	.13434373	00	.10072713	00	-.11002232	00
24.850	-.14063114	00	-.79239001	-01	.13425375	00	.10084926	00	-.10990383	00

Y5	Y6	Y7	Y8	Y9	X
-.13202919 00	.62351754 -01	.16219817 00	.29208038 -01	-.14335504 00	24.801
-.13211809 00	.62204616 -01	.16221467 00	.29360796 -01	-.14327375 00	24.802
-.13220686 00	.62057423 -01	.16223102 00	.29513525 -01	-.14319234 00	24.803
-.13229551 00	.61910178 -01	.16224721 00	.29666220 -01	-.14311080 00	24.804
-.13238402 00	.61762880 -01	.16226326 00	.29818883 -01	-.14302915 00	24.805
-.13247240 00	.61615530 -01	.16227916 00	.29971513 -01	-.14294737 00	24.806
-.13256065 00	.61468128 -01	.16229490 00	.30124110 -01	-.14286548 00	24.807
-.13264878 00	.61320674 -01	.16231050 00	.30276674 -01	-.14278346 00	24.808
-.13273677 00	.61173168 -01	.16232595 00	.30429205 -01	-.14270133 00	24.809
-.13282462 00	.61025613 -01	.16234124 00	.30581700 -01	-.14261907 00	24.810
-.13291235 00	.60878004 -01	.16235639 00	.30734164 -01	-.14253669 00	24.811
-.13299995 00	.60730344 -01	.16237139 00	.30886593 -01	-.14245419 00	24.812
-.13308742 00	.60582632 -01	.16238624 00	.31038990 -01	-.14237157 00	24.813
-.13317475 00	.60434869 -01	.16240093 00	.31191352 -01	-.14228883 00	24.814
-.13326196 00	.60287056 -01	.16241548 00	.31343680 -01	-.14220597 00	24.815
-.13334903 00	.60139191 -01	.16242988 00	.31495974 -01	-.14212299 00	24.816
-.13343597 00	.59991278 -01	.16244412 00	.31648231 -01	-.14203990 00	24.817
-.13352278 00	.59843313 -01	.16245822 00	.31800456 -01	-.14195668 00	24.818
-.13360946 00	.59695297 -01	.16247217 00	.31952646 -01	-.14187334 00	24.819
-.13369600 00	.59547231 -01	.16248596 00	.32104802 -01	-.14178988 00	24.820
-.13378242 00	.59399114 -01	.16249961 00	.32256923 -01	-.14170630 00	24.821
-.13386870 00	.59250948 -01	.16251310 00	.32409009 -01	-.14162260 00	24.822
-.13395485 00	.59102732 -01	.16252645 00	.32561059 -01	-.14153878 00	24.823
-.13404087 00	.58954466 -01	.16253965 00	.32713075 -01	-.14145484 00	24.824
-.13412676 00	.58806153 -01	.16255269 00	.32865052 -01	-.14137078 00	24.825
-.13421251 00	.58657788 -01	.16256559 00	.33016996 -01	-.14128661 00	24.826
-.13429813 00	.58509374 -01	.16257833 00	.33168905 -01	-.14120231 00	24.827
-.13438362 00	.58360911 -01	.16259093 00	.33320777 -01	-.14111789 00	24.828
-.13446898 00	.58212399 -01	.16260337 00	.33472614 -01	-.14103336 00	24.829
-.13455421 00	.58063838 -01	.16261567 00	.33624415 -01	-.14094871 00	24.830
-.13463930 00	.57915229 -01	.16262781 00	.33776179 -01	-.14086393 00	24.831
-.13472426 00	.57766573 -01	.16263981 00	.33927905 -01	-.14077904 00	24.832
-.13480909 00	.57617867 -01	.16265165 00	.34079596 -01	-.14069403 00	24.833
-.13489378 00	.57469112 -01	.16266334 00	.34231251 -01	-.14060890 00	24.834
-.13497834 00	.57320309 -01	.16267489 00	.34382869 -01	-.14052365 00	24.835
-.13506277 00	.57171458 -01	.16268628 00	.34534450 -01	-.14043829 00	24.836
-.13514707 00	.57022559 -01	.16269752 00	.34685994 -01	-.14035280 00	24.837
-.13523123 00	.56873613 -01	.16270862 00	.34837501 -01	-.14026720 00	24.838
-.13531526 00	.56724619 -01	.16271956 00	.34988971 -01	-.14018147 00	24.839
-.13539916 00	.56575580 -01	.16273035 00	.35140400 -01	-.14009564 00	24.840
-.13548292 00	.56426491 -01	.16274100 00	.35291795 -01	-.14000968 00	24.841
-.13556655 00	.56277355 -01	.16275149 00	.35443152 -01	-.13992360 00	24.842
-.13565005 00	.56128172 -01	.16276183 00	.35594471 -01	-.13983740 00	24.843
-.13573341 00	.55978943 -01	.16277202 00	.35745752 -01	-.13975109 00	24.844
-.13581664 00	.55829666 -01	.16278206 00	.35896994 -01	-.13966466 00	24.845
-.13589973 00	.55680344 -01	.16279195 00	.36048199 -01	-.13957811 00	24.846
-.13598269 00	.55530976 -01	.16280170 00	.36199363 -01	-.13949144 00	24.847
-.13606552 00	.55381561 -01	.16281129 00	.36350490 -01	-.13940466 00	24.848
-.13614822 00	.55232099 -01	.16282073 00	.36501579 -01	-.13931776 00	24.849
-.13623078 00	.55082591 -01	.16283002 00	.36652629 -01	-.13923074 00	24.850

X	Y0	Y1	Y2	Y3	Y4
24.851	-.14055183 00	-.79376402 -01	.13416364 00	.10097129 00	-.10978524 00
24.852	-.14047238 00	-.79513717 -01	.13407340 00	.10109321 00	-.10966654 00
24.853	-.14039280 00	-.79650948 -01	.13398304 00	.10121503 00	-.10954775 00
24.854	-.14031308 00	-.79788094 -01	.13389254 00	.10133674 00	-.10942885 00
24.855	-.14023323 00	-.79925152 -01	.13380191 00	.10145835 00	-.10930985 00
24.856	-.14015323 00	-.80062127 -01	.13371116 00	.10157985 00	-.10919075 00
24.857	-.14007310 00	-.80199017 -01	.13362027 00	.10170125 00	-.10907155 00
24.858	-.13999283 00	-.80335821 -01	.13352925 00	.10182255 00	-.10895225 00
24.859	-.13991243 00	-.80472539 -01	.13343811 00	.10194373 00	-.10883284 00
24.860	-.13983189 00	-.80609172 -01	.13334684 00	.10206482 00	-.10871333 00
24.861	-.13975121 00	-.80745719 -01	.13325544 00	.10218580 00	-.10859373 00
24.862	-.13967040 00	-.80882179 -01	.13316391 00	.10230667 00	-.10847402 00
24.863	-.13958945 00	-.81018551 -01	.13307225 00	.10242743 00	-.10835421 00
24.864	-.13950836 00	-.81154839 -01	.13298046 00	.10254809 00	-.10823430 00
24.865	-.13942714 00	-.81291041 -01	.13288855 00	.10266865 00	-.10811429 00
24.866	-.13934578 00	-.81427156 -01	.13279650 00	.10278910 00	-.10799418 00
24.867	-.13926428 00	-.81563184 -01	.13270433 00	.10290944 00	-.10787397 00
24.868	-.13918265 00	-.81699125 -01	.13261203 00	.10302967 00	-.10775365 00
24.869	-.13910088 00	-.81834979 -01	.13251960 00	.10314980 00	-.10763324 00
24.870	-.13901898 00	-.81970744 -01	.13242704 00	.10326983 00	-.10751273 00
24.871	-.13893694 00	-.82106423 -01	.13233436 00	.10338974 00	-.10739212 00
24.872	-.13885477 00	-.82242016 -01	.13224155 00	.10350955 00	-.10727141 00
24.873	-.13877246 00	-.82377520 -01	.13214861 00	.10362926 00	-.10715060 00
24.874	-.13869001 00	-.82512937 -01	.13205554 00	.10374885 00	-.10702969 00
24.875	-.13860743 00	-.82648766 -01	.13196235 00	.10386834 00	-.10690868 00
24.876	-.13852472 00	-.82783507 -01	.13186902 00	.10398772 00	-.10678757 00
24.877	-.13844187 00	-.82918660 -01	.13177557 00	.10410700 00	-.10666646 00
24.878	-.13835888 00	-.83053723 -01	.13168200 00	.10422616 00	-.10654505 00
24.879	-.13827576 00	-.83188700 -01	.13158830 00	.10434522 00	-.10642365 00
24.880	-.13819250 00	-.83323588 -01	.13149447 00	.10446418 00	-.10630214 00
24.881	-.13810911 00	-.83458387 -01	.13140051 00	.10458302 00	-.10618054 00
24.882	-.13802559 00	-.83593098 -01	.13130642 00	.10470176 00	-.10605883 00
24.883	-.13794193 00	-.83727720 -01	.13121221 00	.10482039 00	-.10593703 00
24.884	-.13785813 00	-.83862253 -01	.13111788 00	.10493891 00	-.10581513 00
24.885	-.13777420 00	-.83996694 -01	.13102341 00	.10505732 00	-.10569314 00
24.886	-.13769014 00	-.84131049 -01	.13092882 00	.10517562 00	-.10557104 00
24.887	-.13760594 00	-.84265314 -01	.13083411 00	.10529382 00	-.10544885 00
24.888	-.13752161 00	-.84399489 -01	.13073926 00	.10541191 00	-.10532656 00
24.889	-.13743714 00	-.84533575 -01	.13064429 00	.10552989 00	-.10520417 00
24.890	-.13735254 00	-.84667571 -01	.13054920 00	.10564776 00	-.10508168 00
24.891	-.13726780 00	-.84801477 -01	.13045398 00	.10576552 00	-.10495910 00
24.892	-.13718294 00	-.84935293 -01	.13035863 00	.10588317 00	-.10483641 00
24.893	-.13709793 00	-.85069017 -01	.13026316 00	.10600071 00	-.10471364 00
24.894	-.13701280 00	-.85202653 -01	.13016756 00	.10611814 00	-.10459076 00
24.895	-.13692753 00	-.85336198 -01	.13007184 00	.10623547 00	-.10446779 00
24.896	-.13684213 00	-.85469653 -01	.12997599 00	.10635268 00	-.10434472 00
24.897	-.13675659 00	-.85603017 -01	.12988002 00	.10646979 00	-.10422155 00
24.898	-.13667092 00	-.85736290 -01	.12978392 00	.10658679 00	-.10409829 00
24.899	-.13658512 00	-.85869472 -01	.12968769 00	.10670367 00	-.10397493 00
24.900	-.13649918 00	-.86002561 -01	.12959135 00	.10682045 00	-.10385148 00

Y5	Y6	Y7	Y8	Y9	X
-0.13631320 00	0.54933038 -01	0.16283916 00	0.36803641 -01	-0.13914360 00	24.8551
-0.13639550 00	0.54783438 -01	0.16284815 00	0.36954613 -01	-0.13905639 00	24.8552
-0.13647765 00	0.54633793 -01	0.16285699 00	0.37105546 -01	-0.13896897 00	24.8553
-0.13655968 00	0.54484103 -01	0.16286567 00	0.37256439 -01	-0.13888149 00	24.8554
-0.13664157 00	0.54334370 -01	0.16287421 00	0.37407291 -01	-0.13879388 00	24.8555
-0.13672332 00	0.54184589 -01	0.16288260 00	0.37558105 -01	-0.13870616 00	24.8556
-0.13680494 00	0.54034763 -01	0.16289084 00	0.37708880 -01	-0.13861832 00	24.8557
-0.13688643 00	0.53884893 -01	0.16289893 00	0.37859615 -01	-0.13853036 00	24.8558
-0.13696778 00	0.53734977 -01	0.16290686 00	0.38010310 -01	-0.13844229 00	24.8559
-0.13704900 00	0.53585018 -01	0.16291465 00	0.38160965 -01	-0.13835410 00	24.8560
-0.13713008 00	0.53435013 -01	0.16292229 00	0.38311580 -01	-0.13826579 00	24.8561
-0.13721103 00	0.53284965 -01	0.16292978 00	0.38462154 -01	-0.13817736 00	24.8562
-0.13729184 00	0.53134874 -01	0.16293711 00	0.38612685 -01	-0.13808882 00	24.8563
-0.13737251 00	0.52984737 -01	0.16294430 00	0.38763178 -01	-0.13800017 00	24.8564
-0.13745306 00	0.52834557 -01	0.16295133 00	0.38913630 -01	-0.13791139 00	24.8565
-0.13753346 00	0.52684332 -01	0.16295822 00	0.39064041 -01	-0.13782250 00	24.8566
-0.13761373 00	0.52534064 -01	0.16296495 00	0.39214411 -01	-0.13773350 00	24.8567
-0.13769387 00	0.52383753 -01	0.16297154 00	0.39364740 -01	-0.13764438 00	24.8568
-0.13777387 00	0.52233399 -01	0.16297797 00	0.39515028 -01	-0.13755514 00	24.8569
-0.13785374 00	0.52083003 -01	0.16298426 00	0.39665272 -01	-0.13746579 00	24.8570
-0.13793347 00	0.51932562 -01	0.16299039 00	0.39815476 -01	-0.13737632 00	24.8571
-0.13801306 00	0.51782079 -01	0.16299637 00	0.39965639 -01	-0.13728673 00	24.8572
-0.13809252 00	0.51631552 -01	0.16300221 00	0.40115760 -01	-0.13719703 00	24.8573
-0.13817184 00	0.51480983 -01	0.16300789 00	0.40265839 -01	-0.13710721 00	24.8574
-0.13825103 00	0.51330372 -01	0.16301342 00	0.40415876 -01	-0.13701728 00	24.8575
-0.13833008 00	0.51179718 -01	0.16301880 00	0.40565870 -01	-0.13692723 00	24.8576
-0.13840900 00	0.51029023 -01	0.16302404 00	0.40715822 -01	-0.13683707 00	24.8577
-0.13848778 00	0.50878287 -01	0.16302912 00	0.40865730 -01	-0.13674679 00	24.8578
-0.13856642 00	0.50727507 -01	0.16303405 00	0.41015596 -01	-0.13665640 00	24.8579
-0.13864493 00	0.50576686 -01	0.16303883 00	0.41165421 -01	-0.13656589 00	24.8580
-0.13872330 00	0.50425823 -01	0.16304346 00	0.41315202 -01	-0.13647527 00	24.8581
-0.13880154 00	0.50274919 -01	0.16304794 00	0.41464940 -01	-0.13638453 00	24.8582
-0.13887963 00	0.50123973 -01	0.16305227 00	0.41614635 -01	-0.13629367 00	24.8583
-0.13895760 00	0.49972986 -01	0.16305645 00	0.41764286 -01	-0.13620270 00	24.8584
-0.13903542 00	0.49821961 -01	0.16306048 00	0.41913892 -01	-0.13611162 00	24.8585
-0.13911311 00	0.49670892 -01	0.16306436 00	0.42063457 -01	-0.13602042 00	24.8586
-0.13919066 00	0.49519783 -01	0.16306809 00	0.42212977 -01	-0.13592911 00	24.8587
-0.13926808 00	0.49368632 -01	0.16307166 00	0.42362454 -01	-0.13583768 00	24.8588
-0.13934536 00	0.49217442 -01	0.16307509 00	0.42511887 -01	-0.13574614 00	24.8589
-0.13942250 00	0.49066212 -01	0.16307837 00	0.42661276 -01	-0.13565449 00	24.8590
-0.13949951 00	0.48914941 -01	0.16308150 00	0.42810621 -01	-0.13556272 00	24.8591
-0.13957638 00	0.48763630 -01	0.16308447 00	0.42959921 -01	-0.13547083 00	24.8592
-0.13965311 00	0.48612282 -01	0.16308730 00	0.43109174 -01	-0.13537884 00	24.8593
-0.13972970 00	0.48460891 -01	0.16308998 00	0.43258386 -01	-0.13528672 00	24.8594
-0.13980616 00	0.48309461 -01	0.16309250 00	0.43407552 -01	-0.13519450 00	24.8595
-0.13988248 00	0.48157992 -01	0.16309488 00	0.43556673 -01	-0.13510216 00	24.8596
-0.13995866 00	0.48006483 -01	0.16309710 00	0.43705749 -01	-0.13500970 00	24.8597
-0.14003471 00	0.47854936 -01	0.16309918 00	0.43854780 -01	-0.13491714 00	24.8598
-0.14011062 00	0.47703349 -01	0.16310110 00	0.44003766 -01	-0.13482446 00	24.8599
-0.14018639 00	0.47551726 -01	0.16310288 00	0.44152704 -01	-0.13473166 00	24.8600

X	Y0	Y1	Y2	Y3	Y4					
24.901	-.13641311	00	-.86135561	-01	.12949487	00	.10693711	00	-.10372793	00
24.902	-.13632691	00	-.86268470	-01	.12939827	00	.10705367	00	-.10360428	00
24.903	-.13624058	00	-.86401287	-01	.12930155	00	.10717012	00	-.10348054	00
24.904	-.13615411	00	-.86534012	-01	.12920470	00	.10728645	00	-.10335670	00
24.905	-.13606751	00	-.86666646	-01	.12910773	00	.10740268	00	-.10323276	00
24.906	-.13598077	00	-.86799188	-01	.12901063	00	.10751879	00	-.10310873	00
24.907	-.13589391	00	-.86931638	-01	.12891341	00	.10763480	00	-.10298460	00
24.908	-.13580691	00	-.87063994	-01	.12881607	00	.10775069	00	-.10286038	00
24.909	-.13571978	00	-.87196260	-01	.12871860	00	.10786647	00	-.10273607	00
24.910	-.13563252	00	-.87328433	-01	.12862100	00	.10798215	00	-.10261165	00
24.911	-.13554512	00	-.87460514	-01	.12852329	00	.10809771	00	-.10248715	00
24.912	-.13545760	00	-.87592502	-01	.12842544	00	.10821316	00	-.10236254	00
24.913	-.13536994	00	-.87724397	-01	.12832748	00	.10832850	00	-.10223785	00
24.914	-.13528215	00	-.87856200	-01	.12822939	00	.10844372	00	-.10211306	00
24.915	-.13519423	00	-.87987907	-01	.12813118	00	.10855884	00	-.10198817	00
24.916	-.13510617	00	-.88119524	-01	.12803285	00	.10867384	00	-.10186319	00
24.917	-.13501799	00	-.88251047	-01	.12793439	00	.10878873	00	-.10173812	00
24.918	-.13492967	00	-.88382476	-01	.12783580	00	.10890351	00	-.10161295	00
24.919	-.13484122	00	-.88513813	-01	.12773710	00	.10901818	00	-.10148769	00
24.920	-.13475264	00	-.88645055	-01	.12763827	00	.10913274	00	-.10136233	00
24.921	-.13466393	00	-.88776204	-01	.12753932	00	.10924718	00	-.10123688	00
24.922	-.13457509	00	-.88907259	-01	.12744025	00	.10936152	00	-.10111134	00
24.923	-.13448612	00	-.89038218	-01	.12734105	00	.10947573	00	-.10098570	00
24.924	-.13439701	00	-.89169085	-01	.12724174	00	.10958984	00	-.10085997	00
24.925	-.13430778	00	-.89299857	-01	.12714230	00	.10970384	00	-.10073415	00
24.926	-.13421841	00	-.89430535	-01	.12704273	00	.10981772	00	-.10060823	00
24.927	-.13412892	00	-.89561119	-01	.12694305	00	.10993149	00	-.10048227	00
24.928	-.13403929	00	-.89691608	-01	.12684324	00	.11004514	00	-.10035612	00
24.929	-.13394954	00	-.89822202	-01	.12674331	00	.11015869	00	-.10022993	00
24.930	-.13385965	00	-.89952299	-01	.12664326	00	.11027212	00	-.10010364	00
24.931	-.13376963	00	-.90082503	-01	.12654309	00	.11038543	00	-.99977261	-01
24.932	-.13367948	00	-.90212612	-01	.12644279	00	.11049864	00	-.99844788	-01
24.933	-.13358921	00	-.90342626	-01	.12634237	00	.11061173	00	-.99712223	-01
24.934	-.13349880	00	-.90472544	-01	.12624184	00	.11072470	00	-.99579567	-01
24.935	-.13340826	00	-.90602367	-01	.12614118	00	.11083757	00	-.994470818	-01
24.936	-.13331759	00	-.90732094	-01	.12604040	00	.11095032	00	-.99314377	-01
24.937	-.13322680	00	-.90861726	-01	.12593949	00	.11106295	00	-.991817045	-01
24.938	-.13313587	00	-.90991259	-01	.12583847	00	.11117547	00	-.99049023	-01
24.939	-.13304481	00	-.91120699	-01	.12573733	00	.11128788	00	-.989162908	-01
24.940	-.13295363	00	-.91250042	-01	.12563606	00	.11140017	00	-.987835701	-01
24.941	-.13286231	00	-.91379289	-01	.12553468	00	.11151235	00	-.986508404	-01
24.942	-.13277087	00	-.91508439	-01	.12543317	00	.11162442	00	-.985181015	-01
24.943	-.13267930	00	-.91637493	-01	.12533154	00	.11173637	00	-.983853535	-01
24.944	-.13258759	00	-.91766451	-01	.12522980	00	.11184820	00	-.982525964	-01
24.945	-.13249577	00	-.91895309	-01	.12512793	00	.11195992	00	-.981198305	-01
24.946	-.13240381	00	-.92024073	-01	.12502594	00	.11207153	00	-.979870553	-01
24.947	-.13231172	00	-.92152739	-01	.12492384	00	.11218302	00	-.978542711	-01
24.948	-.13221950	00	-.92281309	-01	.12482161	00	.11229439	00	-.977214779	-01
24.949	-.13212715	00	-.92409781	-01	.12471926	00	.11240565	00	-.975886756	-01
24.950	-.13203468	00	-.92538156	-01	.12461679	00	.11251680	00	-.974558643	-01



Y5	Y6	Y7	Y8	Y9	X
-14026202 00	47400061 -01	16310450 00	44301599 -01	-13463876 00	24,901
-14033751 00	47248359 -01	16310598 00	44450448 -01	-13454573 00	24,902
-14041287 00	47096617 -01	16310730 00	44599251 -01	-13445260 00	24,903
-14048809 00	46944838 -01	16310847 00	44748008 -01	-13435935 00	24,904
-14056317 00	46793020 -01	16310950 00	44896720 -01	-13426599 00	24,905
-14063812 00	46641164 -01	16311037 00	45045385 -01	-13417252 00	24,906
-14071292 00	46489271 -01	16311109 00	45194003 -01	-13407893 00	24,907
-14078759 00	46337342 -01	16311167 00	45342573 -01	-13398523 00	24,908
-14086212 00	46185373 -01	16311209 00	45491098 -01	-13389142 00	24,909
-14093651 00	46033368 -01	16311236 00	45639577 -01	-13379750 00	24,910
-14101077 00	45881324 -01	16311248 00	45788009 -01	-13370346 00	24,911
-14108488 00	45729244 -01	16311245 00	45936394 -01	-13360931 00	24,912
-14115886 00	45577126 -01	16311228 00	46084731 -01	-13351505 00	24,913
-14123270 00	45424972 -01	16311195 00	46233021 -01	-13342068 00	24,914
-14130639 00	45272783 -01	16311147 00	46381262 -01	-13332619 00	24,915
-14137996 00	45120556 -01	16311084 00	46529457 -01	-13323159 00	24,916
-14145338 00	44968292 -01	16311006 00	46677605 -01	-13313688 00	24,917
-14152666 00	44815992 -01	16310913 00	46825705 -01	-13304206 00	24,918
-14159981 00	44663656 -01	16310805 00	46973757 -01	-13294712 00	24,919
-14167281 00	44511283 -01	16310682 00	47121761 -01	-13285208 00	24,920
-14174568 00	44358875 -01	16310544 00	47269716 -01	-13275692 00	24,921
-14181841 00	44206432 -01	16310391 00	47417624 -01	-13266165 00	24,922
-14189100 00	44053955 -01	16310223 00	47565480 -01	-13256627 00	24,923
-14196345 00	43901440 -01	16310040 00	47713290 -01	-13247078 00	24,924
-14203576 00	43748890 -01	16309842 00	47861052 -01	-13237517 00	24,925
-14210793 00	43596305 -01	16309628 00	48008765 -01	-13227946 00	24,926
-14217956 00	43443685 -01	16309400 00	48156428 -01	-13218363 00	24,927
-14225166 00	43291031 -01	16309157 00	48304043 -01	-13208769 00	24,928
-14232361 00	43138342 -01	16308899 00	48451608 -01	-13199164 00	24,929
-14239523 00	42985620 -01	16308626 00	48599122 -01	-13189549 00	24,930
-14246670 00	42832862 -01	16308338 00	48746588 -01	-13179922 00	24,931
-14253804 00	42680069 -01	16308034 00	48894005 -01	-13170283 00	24,932
-14260923 00	42527243 -01	16307716 00	49041372 -01	-13160634 00	24,933
-14268029 00	42374382 -01	16307383 00	49188689 -01	-13150974 00	24,934
-14275120 00	42221488 -01	16307035 00	49335956 -01	-13141303 00	24,935
-14282198 00	42068560 -01	16306672 00	49483173 -01	-13131620 00	24,936
-14289262 00	41915599 -01	16306293 00	49630340 -01	-13121927 00	24,937
-14296311 00	41762606 -01	16305900 00	49777453 -01	-13112223 00	24,938
-14303347 00	41609578 -01	16305492 00	49924519 -01	-13102507 00	24,939
-14310369 00	41456517 -01	16305069 00	50071534 -01	-13092781 00	24,940
-14317376 00	41303423 -01	16304630 00	50218498 -01	-13083044 00	24,941
-14324370 00	41150297 -01	16304177 00	50365411 -01	-13073295 00	24,942
-14331349 00	40997137 -01	16303709 00	50512273 -01	-13063536 00	24,943
-14338315 00	40843946 -01	16303226 00	50659084 -01	-13053765 00	24,944
-14345266 00	40690724 -01	16302727 00	50805842 -01	-13043984 00	24,945
-14352204 00	40537467 -01	16302214 00	50952550 -01	-13034192 00	24,946
-14359127 00	40384179 -01	16301686 00	51099206 -01	-13024389 00	24,947
-14366036 00	40230859 -01	16301143 00	51245811 -01	-13014575 00	24,948
-14372932 00	40077507 -01	16300584 00	51392364 -01	-13004750 00	24,949
-14379813 00	39924123 -01	16300011 00	51538865 -01	-12994914 00	24,950

X	YO	Y1	Y2	Y3	Y4					
24.951	-.13194208	00	-.92666433	-01	.12451420	00	.11262783	00	-.97430440	-01
24.952	-.13184935	00	-.92794613	-01	.12441150	00	.11275874	00	-.97302148	-01
24.953	-.13175649	00	-.92922692	-01	.12430867	00	.11284954	00	-.97173768	-01
24.954	-.13166350	00	-.93050676	-01	.12420573	00	.11296023	00	-.97045296	-01
24.955	-.13157039	00	-.93178562	-01	.12410266	00	.11307079	00	-.96916735	-01
24.956	-.13147714	00	-.93306350	-01	.12399948	00	.11318125	00	-.96788085	-01
24.957	-.13138377	00	-.93434039	-01	.12389617	00	.11329158	00	-.96659345	-01
24.958	-.13129028	00	-.93561630	-01	.12379275	00	.11340180	00	-.96530517	-01
24.959	-.13119665	00	-.93689123	-01	.12368921	00	.11351191	00	-.96401600	-01
24.960	-.13110290	00	-.93816515	-01	.12358555	00	.11362189	00	-.96272595	-01
24.961	-.13100902	00	-.93943810	-01	.12348177	00	.11373176	00	-.96143501	-01
24.962	-.13091501	00	-.94071006	-01	.12337787	00	.11384152	00	-.96014317	-01
24.963	-.13082088	00	-.94198103	-01	.12327386	00	.11395115	00	-.95885046	-01
24.964	-.13072661	00	-.94325101	-01	.12316972	00	.11406068	00	-.95755686	-01
24.965	-.13063223	00	-.94452000	-01	.12306547	00	.11417008	00	-.95626238	-01
24.966	-.13053771	00	-.94578799	-01	.12296110	00	.11427937	00	-.95496702	-01
24.967	-.13044307	00	-.94705499	-01	.12285661	00	.11438854	00	-.95367078	-01
24.968	-.13034830	00	-.94832098	-01	.12275201	00	.11449759	00	-.95237369	-01
24.969	-.13025340	00	-.94958598	-01	.12264729	00	.11460653	00	-.95107569	-01
24.970	-.13015838	00	-.95084999	-01	.12254244	00	.11471533	00	-.94977683	-01
24.971	-.13006323	00	-.95211299	-01	.12243748	00	.11482405	00	-.94847709	-01
24.972	-.12996796	00	-.95337500	-01	.12233241	00	.11493263	00	-.94717648	-01
24.973	-.12987256	00	-.95463600	-01	.12222721	00	.11504110	00	-.94587500	-01
24.974	-.12977703	00	-.95589600	-01	.12212190	00	.11514945	00	-.94457264	-01
24.975	-.12968138	00	-.95715498	-01	.12201648	00	.11525768	00	-.94326944	-01
24.976	-.12958560	00	-.95841297	-01	.12191093	00	.11536579	00	-.94196535	-01
24.977	-.12948970	00	-.95966995	-01	.12180527	00	.11547378	00	-.94066040	-01
24.978	-.12939367	00	-.96092592	-01	.12169949	00	.11558166	00	-.93935439	-01
24.979	-.12929751	00	-.96218088	-01	.12159359	00	.11568942	00	-.93804791	-01
24.980	-.12920123	00	-.96343484	-01	.12148758	00	.11579706	00	-.93674037	-01
24.981	-.12910482	00	-.96468778	-01	.12138145	00	.11590458	00	-.93543196	-01
24.982	-.12900829	00	-.96593970	-01	.12127521	00	.11601198	00	-.93412270	-01
24.983	-.12891164	00	-.96719060	-01	.12116885	00	.11611927	00	-.93281260	-01
24.984	-.12881486	00	-.96844050	-01	.12106237	00	.11622643	00	-.93150163	-01
24.985	-.12871795	00	-.96968937	-01	.12095578	00	.11633348	00	-.93018980	-01
24.986	-.12862092	00	-.97093724	-01	.12084907	00	.11644041	00	-.92887712	-01
24.987	-.12852376	00	-.97218408	-01	.12074224	00	.11654722	00	-.92756358	-01
24.988	-.12842648	00	-.97342990	-01	.12063530	00	.11665391	00	-.92624919	-01
24.989	-.12832908	00	-.97467470	-01	.12052825	00	.11676048	00	-.92493395	-01
24.990	-.12823155	00	-.97591848	-01	.12042107	00	.11686693	00	-.92361787	-01
24.991	-.12813389	00	-.97716121	-01	.12031379	00	.11697326	00	-.92230095	-01
24.992	-.12803611	00	-.97840294	-01	.12020639	00	.11707947	00	-.92098317	-01
24.993	-.12793821	00	-.97964364	-01	.12009887	00	.11718557	00	-.91966455	-01
24.994	-.12784019	00	-.98088332	-01	.11999124	00	.11729154	00	-.91834508	-01
24.995	-.12774203	00	-.98212196	-01	.11988349	00	.11739739	00	-.91702477	-01
24.996	-.12764376	00	-.98335958	-01	.11977563	00	.11750312	00	-.91570362	-01
24.997	-.12754536	00	-.98459616	-01	.11966765	00	.11760874	00	-.91438163	-01
24.998	-.12744684	00	-.98583169	-01	.11955956	00	.11771423	00	-.91305883	-01
24.999	-.12734820	00	-.98706621	-01	.11945135	00	.11781960	00	-.91173516	-01
25.000	-.12724943	00	-.98829969	-01	.11934303	00	.11792485	00	-.91041066	-01

Y5	Y6	Y7	Y8	Y9	X
-.14386680 00	.39770708 -01	.16299423 00	.51685314 -01	-.12985067 00	24.951
-.14393333 00	.39617261 -01	.16298820 00	.51831710 -01	-.12975209 00	24.952
-.14400372 00	.39463786 -01	.16298201 00	.51978052 -01	-.12965340 00	24.953
-.14407197 00	.39310277 -01	.16297568 00	.52124344 -01	-.12955461 00	24.954
-.14414007 00	.39156738 -01	.16296920 00	.52270583 -01	-.12945570 00	24.955
-.14420804 00	.39003168 -01	.16296257 00	.52416770 -01	-.12935669 00	24.956
-.14427587 00	.38849567 -01	.16295579 00	.52562903 -01	-.12925757 00	24.957
-.14434355 00	.38695935 -01	.16294885 00	.52708984 -01	-.12915834 00	24.958
-.14441109 00	.38542274 -01	.16294177 00	.52855011 -01	-.12905900 00	24.959
-.14447849 00	.38388584 -01	.16293454 00	.53000983 -01	-.12895955 00	24.960
-.14454575 00	.38234862 -01	.16292716 00	.53146903 -01	-.12886000 00	24.961
-.14461287 00	.38081111 -01	.16291963 00	.53292770 -01	-.12876033 00	24.962
-.14467985 00	.37927329 -01	.16291195 00	.53438584 -01	-.12866056 00	24.963
-.14474668 00	.37773518 -01	.16290412 00	.53584343 -01	-.12856068 00	24.964
-.14481338 00	.37619678 -01	.16289614 00	.53730049 -01	-.12846070 00	24.965
-.14487993 00	.37465808 -01	.16288801 00	.53875701 -01	-.12836060 00	24.966
-.14494634 00	.37311909 -01	.16287973 00	.54021298 -01	-.12826040 00	24.967
-.14501261 00	.37157984 -01	.16287130 00	.54166839 -01	-.12816009 00	24.968
-.14507873 00	.37004027 -01	.16286272 00	.54312328 -01	-.12805967 00	24.969
-.14514472 00	.36850042 -01	.16285399 00	.54457762 -01	-.12795915 00	24.970
-.14521056 00	.36696028 -01	.16284511 00	.54603142 -01	-.12785852 00	24.971
-.14527626 00	.36541986 -01	.16283608 00	.54748466 -01	-.12775778 00	24.972
-.14534182 00	.36387915 -01	.16282691 00	.54893736 -01	-.12765693 00	24.973
-.14540724 00	.36233816 -01	.16281758 00	.55038951 -01	-.12755598 00	24.974
-.14547251 00	.36079692 -01	.16280810 00	.55184108 -01	-.12745492 00	24.975
-.14553765 00	.35925537 -01	.16279847 00	.55329212 -01	-.12735375 00	24.976
-.14560264 00	.35771355 -01	.16278870 00	.55474261 -01	-.12725248 00	24.977
-.14566748 00	.35617145 -01	.16277877 00	.55619254 -01	-.12715110 00	24.978
-.14573219 00	.35462908 -01	.16276869 00	.55764191 -01	-.12704961 00	24.979
-.14579675 00	.35308644 -01	.16275847 00	.55909073 -01	-.12694801 00	24.980
-.14586117 00	.35154352 -01	.16274809 00	.56053898 -01	-.12684631 00	24.981
-.14592545 00	.35000034 -01	.16273757 00	.56198668 -01	-.12674451 00	24.982
-.14598958 00	.34845691 -01	.16272690 00	.56343379 -01	-.12664260 00	24.983
-.14605357 00	.34691319 -01	.16271607 00	.56488036 -01	-.12654058 00	24.984
-.14611742 00	.34536921 -01	.16270510 00	.56632636 -01	-.12643845 00	24.985
-.14618113 00	.34382496 -01	.16269398 00	.56777180 -01	-.12633622 00	24.986
-.14624469 00	.34228045 -01	.16268270 00	.56921667 -01	-.12623388 00	24.987
-.14630812 00	.34073568 -01	.16267128 00	.57066097 -01	-.12613144 00	24.988
-.14637139 00	.33919065 -01	.16265971 00	.57210470 -01	-.12602889 00	24.989
-.14643453 00	.33764537 -01	.16264799 00	.57354786 -01	-.12592624 00	24.990
-.14649752 00	.33609985 -01	.16263612 00	.57499043 -01	-.12582348 00	24.991
-.14656037 00	.33455405 -01	.16262410 00	.57643244 -01	-.12572062 00	24.992
-.14662307 00	.33300800 -01	.16261193 00	.57787388 -01	-.12561765 00	24.993
-.14668564 00	.33146169 -01	.16259962 00	.57931474 -01	-.12551457 00	24.994
-.14674805 00	.32991514 -01	.16258715 00	.58075503 -01	-.12541139 00	24.995
-.14681033 00	.32836833 -01	.16257453 00	.58219473 -01	-.12530811 00	24.996
-.14687246 00	.32682128 -01	.16256177 00	.58363386 -01	-.12520472 00	24.997
-.14693445 00	.32527401 -01	.16254885 00	.58507238 -01	-.12510122 00	24.998
-.14699629 00	.32372647 -01	.16253579 00	.58651034 -01	-.12499762 00	24.999
-.14705800 00	.32217868 -01	.16252257 00	.58794772 -01	-.12489392 00	25.000

X	Y0	Y1	Y2	Y3	Y4					
25.001	-.12715054	00	-.98953214	-01	.11923460	00	.11802999	00	-.90908533	-01
25.002	-.12705152	00	-.99076355	-01	.11912605	00	.11813500	00	-.90775916	-01
25.003	-.12695238	00	-.99199392	-01	.11901738	00	.11823989	00	-.90643216	-01
25.004	-.12685312	00	-.99322325	-01	.11890861	00	.11834466	00	-.90510434	-01
25.005	-.12675374	00	-.99445154	-01	.11879972	00	.11844931	00	-.90377568	-01
25.006	-.12665423	00	-.99567877	-01	.11869071	00	.11855383	00	-.90244622	-01
25.007	-.12655460	00	-.99690498	-01	.11858160	00	.11865824	00	-.90111590	-01
25.008	-.12645485	00	-.99813014	-01	.11847237	00	.11876253	00	-.89978477	-01
25.009	-.12635498	00	-.99935425	-01	.11836302	00	.11886669	00	-.89845281	-01
25.010	-.12625498	00	-.10005773	00	.11825356	00	.11897074	00	-.89712003	-01
25.011	-.12615486	00	-.10017993	00	.11814399	00	.11907466	00	-.89578643	-01
25.012	-.12605462	00	-.10030203	00	.11803431	00	.11917846	00	-.89445200	-01
25.013	-.12595426	00	-.10042402	00	.11792451	00	.11928214	00	-.89311678	-01
25.014	-.12585377	00	-.10054591	00	.11781460	00	.11938570	00	-.89178073	-01
25.015	-.12575317	00	-.10066769	00	.11770458	00	.11948913	00	-.89044386	-01
25.016	-.12565244	00	-.10078937	00	.11759445	00	.11959244	00	-.88910617	-01
25.017	-.12555159	00	-.10091094	00	.11748420	00	.11969564	00	-.88776767	-01
25.018	-.12545062	00	-.10103240	00	.11737384	00	.11979871	00	-.88642836	-01
25.019	-.12534952	00	-.10115376	00	.11726337	00	.11990165	00	-.88508824	-01
25.020	-.12524831	00	-.10127502	00	.11715278	00	.12000448	00	-.88374731	-01
25.021	-.12514697	00	-.10139616	00	.11704209	00	.12010718	00	-.88240559	-01
25.022	-.12504552	00	-.10151720	00	.11693128	00	.12020976	00	-.88106305	-01
25.023	-.12494394	00	-.10163814	00	.11682036	00	.12031222	00	-.87971970	-01
25.024	-.12484224	00	-.10175897	00	.11670933	00	.12041455	00	-.87837555	-01
25.025	-.12474042	00	-.10187969	00	.11659819	00	.12051676	00	-.87703059	-01
25.026	-.12463848	00	-.10200031	00	.11648693	00	.12061885	00	-.87568483	-01
25.027	-.12453642	00	-.10212082	00	.11637557	00	.12072082	00	-.87433828	-01
25.028	-.12443424	00	-.10224122	00	.11626409	00	.12082266	00	-.87299095	-01
25.029	-.12433194	00	-.10236151	00	.11615251	00	.12092438	00	-.87164280	-01
25.030	-.12422952	00	-.10248170	00	.11604081	00	.12102598	00	-.87029385	-01
25.031	-.12412697	00	-.10260179	00	.11592900	00	.12112745	00	-.86894411	-01
25.032	-.12402431	00	-.10272176	00	.11581708	00	.12122880	00	-.86759358	-01
25.033	-.12392153	00	-.10284163	00	.11570505	00	.12133003	00	-.86624226	-01
25.034	-.12381863	00	-.10296139	00	.11559290	00	.12143113	00	-.86489014	-01
25.035	-.12371561	00	-.10308104	00	.11548065	00	.12153211	00	-.86353724	-01
25.036	-.12361247	00	-.10320058	00	.11536829	00	.12163297	00	-.86218357	-01
25.037	-.12350921	00	-.10332002	00	.11525582	00	.12173370	00	-.86082909	-01
25.038	-.12340583	00	-.10343935	00	.11514324	00	.12183431	00	-.85947383	-01
25.039	-.12330233	00	-.10355857	00	.11503055	00	.12193479	00	-.85811779	-01
25.040	-.12319871	00	-.10367768	00	.11491775	00	.12203515	00	-.85676096	-01
25.041	-.12309497	00	-.10379669	00	.11480483	00	.12213538	00	-.85540336	-01
25.042	-.12299112	00	-.10391558	00	.11469181	00	.12223549	00	-.85404497	-01
25.043	-.12288714	00	-.10403437	00	.11457868	00	.12233548	00	-.85268582	-01
25.044	-.12278305	00	-.10415305	00	.11446544	00	.12243534	00	-.85132588	-01
25.045	-.12267884	00	-.10427162	00	.11435210	00	.12253508	00	-.84996517	-01
25.046	-.12257451	00	-.10439008	00	.11423864	00	.12263469	00	-.84860368	-01
25.047	-.12247006	00	-.10450843	00	.11412507	00	.12273418	00	-.84724141	-01
25.048	-.12236549	00	-.10462667	00	.11401139	00	.12283354	00	-.84587838	-01
25.049	-.12226080	00	-.10474481	00	.11389761	00	.12293278	00	-.84451457	-01
25.050	-.12215600	00	-.10486283	00	.11378372	00	.12303189	00	-.84315000	-01

Y5	Y6	Y7	Y8	Y9	X
-0.14711955 00	0.32063066 -01	0.16250921 00	0.58938451 -01	-0.12479011 00	25.001
-0.14718097 00	0.31908239 -01	0.16249570 00	0.59082072 -01	-0.12468620 00	25.002
-0.14724224 00	0.31753388 -01	0.16248204 00	0.59225634 -01	-0.12458218 00	25.003
-0.14730336 00	0.31598514 -01	0.16246822 00	0.59369137 -01	-0.12447806 00	25.004
-0.14736435 00	0.31443616 -01	0.16245426 00	0.59512580 -01	-0.12437383 00	25.005
-0.14742518 00	0.31288697 -01	0.16244016 00	0.59655963 -01	-0.12426950 00	25.006
-0.14748588 00	0.31133752 -01	0.16242590 00	0.59799289 -01	-0.12416507 00	25.007
-0.14754643 00	0.30978785 -01	0.16241149 00	0.59942555 -01	-0.12406053 00	25.008
-0.14760684 00	0.30823794 -01	0.16239693 00	0.60085761 -01	-0.12395589 00	25.009
-0.14766710 00	0.30668780 -01	0.16238223 00	0.60228908 -01	-0.12385114 00	25.010
-0.14772722 00	0.30513744 -01	0.16236737 00	0.60371995 -01	-0.12374629 00	25.011
-0.14778719 00	0.30358685 -01	0.16235237 00	0.60515022 -01	-0.12364134 00	25.012
-0.14784702 00	0.30203606 -01	0.16233722 00	0.60657987 -01	-0.12353628 00	25.013
-0.14790671 00	0.30048503 -01	0.16232192 00	0.60800894 -01	-0.12343112 00	25.014
-0.14796625 00	0.29893377 -01	0.16230646 00	0.60943741 -01	-0.12332586 00	25.015
-0.14802564 00	0.29738229 -01	0.16229087 00	0.61086527 -01	-0.12322049 00	25.016
-0.14808490 00	0.29583060 -01	0.16227512 00	0.61229253 -01	-0.12311502 00	25.017
-0.14814400 00	0.29427869 -01	0.16225922 00	0.61371918 -01	-0.12300945 00	25.018
-0.14820297 00	0.29272656 -01	0.16224317 00	0.61514522 -01	-0.12290378 00	25.019
-0.14826179 00	0.29117422 -01	0.16222698 00	0.61657065 -01	-0.12279800 00	25.020
-0.14832046 00	0.28962169 -01	0.16221063 00	0.61799545 -01	-0.12269212 00	25.021
-0.14837899 00	0.28806893 -01	0.16219414 00	0.61941966 -01	-0.12258614 00	25.022
-0.14843737 00	0.28651595 -01	0.16217750 00	0.62084326 -01	-0.12248005 00	25.023
-0.14849561 00	0.28496277 -01	0.16216071 00	0.62226624 -01	-0.12237386 00	25.024
-0.14855371 00	0.28340938 -01	0.16214377 00	0.62368861 -01	-0.12226757 00	25.025
-0.14861166 00	0.28185579 -01	0.16212668 00	0.62511036 -01	-0.12216118 00	25.026
-0.14866946 00	0.28030200 -01	0.16210944 00	0.62653150 -01	-0.12205469 00	25.027
-0.14872712 00	0.27874802 -01	0.16209206 00	0.62795199 -01	-0.12194809 00	25.028
-0.14878463 00	0.27719382 -01	0.16207452 00	0.62937188 -01	-0.12184139 00	25.029
-0.14884200 00	0.27563942 -01	0.16205684 00	0.63079115 -01	-0.12173459 00	25.030
-0.14889923 00	0.27408483 -01	0.16203901 00	0.63220980 -01	-0.12162769 00	25.031
-0.14895631 00	0.27253003 -01	0.16202103 00	0.63362783 -01	-0.12152069 00	25.032
-0.14901324 00	0.27097505 -01	0.16200290 00	0.63504522 -01	-0.12141358 00	25.033
-0.14907003 00	0.26941987 -01	0.16198462 00	0.63646200 -01	-0.12130637 00	25.034
-0.14912667 00	0.26786450 -01	0.16196619 00	0.63787814 -01	-0.12119907 00	25.035
-0.14918317 00	0.26630896 -01	0.16194762 00	0.63929363 -01	-0.12109166 00	25.036
-0.14923952 00	0.26475321 -01	0.16192889 00	0.64070852 -01	-0.12098415 00	25.037
-0.14929573 00	0.26319727 -01	0.16191002 00	0.64212277 -01	-0.12087654 00	25.038
-0.14935179 00	0.26164114 -01	0.16189100 00	0.64353639 -01	-0.12076882 00	25.039
-0.14940770 00	0.26008483 -01	0.16187183 00	0.64494937 -01	-0.12066101 00	25.040
-0.14946347 00	0.25852834 -01	0.16185251 00	0.64636172 -01	-0.12055310 00	25.041
-0.14951910 00	0.25697167 -01	0.16183305 00	0.64777343 -01	-0.12044508 00	25.042
-0.14957457 00	0.25541484 -01	0.16181343 00	0.64918449 -01	-0.12033697 00	25.043
-0.14962991 00	0.25385781 -01	0.16179367 00	0.65059492 -01	-0.12022875 00	25.044
-0.14968509 00	0.25230060 -01	0.16177376 00	0.65200471 -01	-0.12012044 00	25.045
-0.14974013 00	0.25074321 -01	0.16175370 00	0.65341387 -01	-0.12001202 00	25.046
-0.14979503 00	0.24918565 -01	0.16173349 00	0.65482238 -01	-0.11990350 00	25.047
-0.14984978 00	0.24762792 -01	0.16171314 00	0.65623024 -01	-0.11979489 00	25.048
-0.14990438 00	0.24607002 -01	0.16169263 00	0.65763746 -01	-0.11968617 00	25.049
-0.14995883 00	0.24451194 -01	0.16167198 00	0.65904404 -01	-0.11957735 00	25.050

X	Y0	Y1	Y2	Y3	Y4					
25.051	-.12205108	00	-.10498075	00	.11366972	00	.12313087	00	-.84178468	-01
25.052	-.12194604	00	-.10509855	00	.11355561	00	.12322974	00	-.84041858	-01
25.053	-.12184088	00	-.10521625	00	.11344139	00	.12332847	00	-.83905171	-01
25.054	-.12173560	00	-.10533383	00	.11332706	00	.12342708	00	-.83768407	-01
25.055	-.12163021	00	-.10545131	00	.11321263	00	.12352557	00	-.83631568	-01
25.056	-.12152470	00	-.10556868	00	.11309808	00	.12362393	00	-.83494652	-01
25.057	-.12141907	00	-.10568593	00	.11298343	00	.12372216	00	-.83357661	-01
25.058	-.12131333	00	-.10580308	00	.11286868	00	.12382027	00	-.83220596	-01
25.059	-.12120747	00	-.10592011	00	.11275381	00	.12391825	00	-.83083453	-01
25.060	-.12110149	00	-.10603704	00	.11263884	00	.12401610	00	-.82946225	-01
25.061	-.12099539	00	-.10615386	00	.11252376	00	.12411383	00	-.82808941	-01
25.062	-.12088918	00	-.10627056	00	.11240857	00	.12421144	00	-.82671572	-01
25.063	-.12078285	00	-.10638715	00	.11229327	00	.12430891	00	-.82534128	-01
25.064	-.12067641	00	-.10650364	00	.11217787	00	.12440626	00	-.82396609	-01
25.065	-.12056985	00	-.10662001	00	.11206236	00	.12450349	00	-.82259016	-01
25.066	-.12046317	00	-.10673627	00	.11194675	00	.12460059	00	-.82121349	-01
25.067	-.12035637	00	-.10685242	00	.11183103	00	.12469756	00	-.81983606	-01
25.068	-.12024946	00	-.10696845	00	.11171520	00	.12479440	00	-.81845789	-01
25.069	-.12014244	00	-.10708438	00	.11159927	00	.12489112	00	-.81707897	-01
25.070	-.12003529	00	-.10720020	00	.11148322	00	.12498771	00	-.81569932	-01
25.071	-.11992804	00	-.10731590	00	.11136728	00	.12508417	00	-.81431892	-01
25.072	-.11982066	00	-.10743149	00	.11125082	00	.12518051	00	-.81293779	-01
25.073	-.11971317	00	-.10754697	00	.11113447	00	.12527671	00	-.81155593	-01
25.074	-.11960557	00	-.10766234	00	.11101800	00	.12537280	00	-.81017332	-01
25.075	-.11949785	00	-.10777759	00	.11090143	00	.12546875	00	-.80878998	-01
25.076	-.11939001	00	-.10789274	00	.11078475	00	.12556458	00	-.80740591	-01
25.077	-.11928206	00	-.10800777	00	.11066797	00	.12566028	00	-.80602110	-01
25.078	-.11917400	00	-.10812269	00	.11055109	00	.12575585	00	-.80463556	-01
25.079	-.11906582	00	-.10823750	00	.11043409	00	.12585129	00	-.80324929	-01
25.080	-.11895752	00	-.10835219	00	.11031700	00	.12594661	00	-.80186230	-01
25.081	-.11884911	00	-.10846677	00	.11019980	00	.12604179	00	-.80047460	-01
25.082	-.11874059	00	-.10858124	00	.11008249	00	.12613685	00	-.79908615	-01
25.083	-.11863195	00	-.10869559	00	.10996508	00	.12623178	00	-.79769698	-01
25.084	-.11852320	00	-.10880983	00	.10984756	00	.12632659	00	-.79630709	-01
25.085	-.11841433	00	-.10892396	00	.10972994	00	.12642126	00	-.79491648	-01
25.086	-.11830535	00	-.10903798	00	.10961222	00	.12651581	00	-.79352515	-01
25.087	-.11819625	00	-.10915188	00	.10949439	00	.12661023	00	-.79213310	-01
25.088	-.11808705	00	-.10926567	00	.10937646	00	.12670452	00	-.79074036	-01
25.089	-.11797772	00	-.10937934	00	.10925842	00	.12679868	00	-.78934688	-01
25.090	-.11786829	00	-.10949291	00	.10914028	00	.12689271	00	-.78795269	-01
25.091	-.11775874	00	-.10960635	00	.10902203	00	.12698661	00	-.78655778	-01
25.092	-.11764908	00	-.10971969	00	.10890368	00	.12708039	00	-.78516216	-01
25.093	-.11753930	00	-.10983291	00	.10878523	00	.12717403	00	-.78376584	-01
25.094	-.11742941	00	-.10994601	00	.10866668	00	.12726755	00	-.78236880	-01
25.095	-.11731941	00	-.11005900	00	.10854802	00	.12736094	00	-.78097106	-01
25.096	-.11720929	00	-.11017188	00	.10842926	00	.12745419	00	-.77957264	-01
25.097	-.11709906	00	-.11028464	00	.10831039	00	.12754732	00	-.77817348	-01
25.098	-.11698872	00	-.11039729	00	.10819143	00	.12764032	00	-.77677363	-01
25.099	-.11687827	00	-.11050982	00	.10807235	00	.12773319	00	-.77537307	-01
25.100	-.11676770	00	-.11062224	00	.10795318	00	.12782593	00	-.77397182	-01

Y5	Y6	Y7	Y8	Y9	X
-.15001314 00	.24295373 -01	.16165118 00	.66044994 -01	-.11946844 00	25.051
-.15006731 00	.24139532 -01	.16163023 00	.66185522 -01	-.11935942 00	25.052
-.15012133 00	.23983675 -01	.16160913 00	.66325984 -01	-.11925031 00	25.053
-.15017520 00	.23827801 -01	.16158789 00	.66466382 -01	-.11914109 00	25.054
-.15022892 00	.23671911 -01	.16156650 00	.66606714 -01	-.11903178 00	25.055
-.15028250 00	.23516005 -01	.16154495 00	.66746980 -01	-.11892236 00	25.056
-.15033593 00	.23360083 -01	.16152326 00	.66887182 -01	-.11881285 00	25.057
-.15038922 00	.23204147 -01	.16150143 00	.67027315 -01	-.11870324 00	25.058
-.15044236 00	.23048194 -01	.16147944 00	.67167385 -01	-.11859353 00	25.059
-.15049535 00	.22892225 -01	.16145731 00	.67307389 -01	-.11848372 00	25.060
-.15054820 00	.22736241 -01	.16143503 00	.67447326 -01	-.11837381 00	25.061
-.15060089 00	.22580241 -01	.16141260 00	.67587198 -01	-.11826380 00	25.062
-.15065345 00	.22424227 -01	.16139002 00	.67727003 -01	-.11815369 00	25.063
-.15070585 00	.22268197 -01	.16136729 00	.67866742 -01	-.11804349 00	25.064
-.15075811 00	.22112153 -01	.16134442 00	.68006414 -01	-.11793319 00	25.065
-.15081022 00	.21956096 -01	.16132140 00	.68146018 -01	-.11782279 00	25.066
-.15086219 00	.21800023 -01	.16129823 00	.68285557 -01	-.11771229 00	25.067
-.15091401 00	.21643935 -01	.16127491 00	.68425029 -01	-.11760169 00	25.068
-.15096568 00	.21487833 -01	.16125145 00	.68564434 -01	-.11749099 00	25.069
-.15101720 00	.21331717 -01	.16122784 00	.68703772 -01	-.11738020 00	25.070
-.15106858 00	.21175588 -01	.16120408 00	.68843043 -01	-.11726931 00	25.071
-.15111981 00	.21019444 -01	.16118017 00	.68982246 -01	-.11715832 00	25.072
-.15117089 00	.20863290 -01	.16115612 00	.69121380 -01	-.11704723 00	25.073
-.15122183 00	.20707119 -01	.16113191 00	.69260448 -01	-.11693605 00	25.074
-.15127262 00	.20550935 -01	.16110756 00	.69399448 -01	-.11682476 00	25.075
-.15132326 00	.20394738 -01	.16108306 00	.69538381 -01	-.11671338 00	25.076
-.15137375 00	.20238528 -01	.16105842 00	.69677245 -01	-.11660191 00	25.077
-.15142410 00	.20082306 -01	.16103363 00	.69816041 -01	-.11649033 00	25.078
-.15147430 00	.19926070 -01	.16100868 00	.69954770 -01	-.11637866 00	25.079
-.15152435 00	.19769822 -01	.16098360 00	.70093429 -01	-.11626690 00	25.080
-.15157426 00	.19613564 -01	.16095836 00	.70232019 -01	-.11615503 00	25.081
-.15162401 00	.19457291 -01	.16093298 00	.70370541 -01	-.11604307 00	25.082
-.15167362 00	.19301006 -01	.16090745 00	.70508995 -01	-.11593101 00	25.083
-.15172308 00	.19144709 -01	.16088177 00	.70647380 -01	-.11581886 00	25.084
-.15177240 00	.18988401 -01	.16085595 00	.70785696 -01	-.11570661 00	25.085
-.15182156 00	.18832081 -01	.16082997 00	.70923943 -01	-.11559426 00	25.086
-.15187058 00	.18675749 -01	.16080385 00	.71062121 -01	-.11548182 00	25.087
-.15191945 00	.18519408 -01	.16077759 00	.71200227 -01	-.11536928 00	25.088
-.15196817 00	.18363053 -01	.16075117 00	.71338266 -01	-.11525664 00	25.089
-.15201675 00	.18206688 -01	.16072461 00	.71476236 -01	-.11514391 00	25.090
-.15206518 00	.18050311 -01	.16069790 00	.71614135 -01	-.11503108 00	25.091
-.15211346 00	.17893924 -01	.16067105 00	.71751965 -01	-.11491816 00	25.092
-.15216159 00	.17737526 -01	.16064404 00	.71889725 -01	-.11480514 00	25.093
-.15220957 00	.17581118 -01	.16061690 00	.72027415 -01	-.11469203 00	25.094
-.15225741 00	.17424699 -01	.16058960 00	.72165035 -01	-.11457882 00	25.095
-.15230509 00	.17268273 -01	.16056216 00	.72302582 -01	-.11446551 00	25.096
-.15235263 00	.17111834 -01	.16053456 00	.72440061 -01	-.11435211 00	25.097
-.15240002 00	.16955385 -01	.16050683 00	.72577469 -01	-.11423862 00	25.098
-.15244726 00	.16798926 -01	.16047894 00	.72714807 -01	-.11412503 00	25.099
-.15249436 00	.16642458 -01	.16045091 00	.72852074 -01	-.11401134 00	25.100

X	Y0	Y1	Y2	Y3	Y4
25.101	-.11665702 00	-.11073454 00	.10783391 00	.12791854 00	-.77256987 -01
25.102	-.11654623 00	-.11084673 00	.10771453 00	.12801102 00	-.77116721 -01
25.103	-.11643533 00	-.11095880 00	.10759505 00	.12810337 00	-.76976389 -01
25.104	-.11632432 00	-.11107076 00	.10747547 00	.12819559 00	-.76835985 -01
25.105	-.11621319 00	-.11118260 00	.10735578 00	.12828769 00	-.76695517 -01
25.106	-.11610195 00	-.11129433 00	.10723600 00	.12837965 00	-.76554969 -01
25.107	-.11599060 00	-.11140594 00	.10711611 00	.12847148 00	-.76414358 -01
25.108	-.11587914 00	-.11151744 00	.10699612 00	.12856318 00	-.76273677 -01
25.109	-.11576757 00	-.11162882 00	.10687603 00	.12865475 00	-.76132928 -01
25.110	-.11565588 00	-.11174008 00	.10675583 00	.12874619 00	-.75992111 -01
25.111	-.11554409 00	-.11185123 00	.10663554 00	.12883749 00	-.75851226 -01
25.112	-.11543218 00	-.11196226 00	.10651515 00	.12892867 00	-.75710272 -01
25.113	-.11532016 00	-.11207317 00	.10639465 00	.12901972 00	-.75569249 -01
25.114	-.11520803 00	-.11218397 00	.10627405 00	.12911064 00	-.75428159 -01
25.115	-.11509579 00	-.11229466 00	.10615336 00	.12920142 00	-.75287000 -01
25.116	-.11498344 00	-.11240522 00	.10603256 00	.12929208 00	-.75145774 -01
25.117	-.11487098 00	-.11251567 00	.10591166 00	.12938260 00	-.75004480 -01
25.118	-.11475841 00	-.11262601 00	.10579066 00	.12947299 00	-.74863119 -01
25.119	-.11464573 00	-.11273622 00	.10566956 00	.12956325 00	-.74721692 -01
25.120	-.11453294 00	-.11284632 00	.10554836 00	.12965338 00	-.74580196 -01
25.121	-.11442004 00	-.11295630 00	.10542706 00	.12974338 00	-.74438633 -01
25.122	-.11430703 00	-.11306617 00	.10530566 00	.12983325 00	-.74297003 -01
25.123	-.11419391 00	-.11317592 00	.10518416 00	.12992299 00	-.74155306 -01
25.124	-.11408068 00	-.11328555 00	.10506256 00	.13001259 00	-.74013543 -01
25.125	-.11396733 00	-.11339506 00	.10494086 00	.13010206 00	-.73871713 -01
25.126	-.11385389 00	-.11350445 00	.10481907 00	.13019140 00	-.73729819 -01
25.127	-.11374033 00	-.11361373 00	.10469717 00	.13028061 00	-.73587857 -01
25.128	-.11362666 00	-.11372289 00	.10457517 00	.13036969 00	-.73445828 -01
25.129	-.11351288 00	-.11383193 00	.10445307 00	.13045863 00	-.73303734 -01
25.130	-.11339899 00	-.11394086 00	.10433088 00	.13054744 00	-.73161574 -01
25.131	-.11328500 00	-.11404966 00	.10420859 00	.13063612 00	-.73019348 -01
25.132	-.11317089 00	-.11415835 00	.10408619 00	.13072467 00	-.72877057 -01
25.133	-.11305668 00	-.11426692 00	.10396370 00	.13081309 00	-.72734700 -01
25.134	-.11294236 00	-.11437537 00	.10384111 00	.13090137 00	-.72592280 -01
25.135	-.11282793 00	-.11448370 00	.10371843 00	.13098952 00	-.72449793 -01
25.136	-.11271339 00	-.11459192 00	.10359564 00	.13107754 00	-.72307241 -01
25.137	-.11259875 00	-.11470001 00	.10347276 00	.13116542 00	-.72164624 -01
25.138	-.11248399 00	-.11480799 00	.10334978 00	.13125318 00	-.72021943 -01
25.139	-.11236913 00	-.11491585 00	.10322670 00	.13134079 00	-.71879197 -01
25.140	-.11225416 00	-.11502358 00	.10310352 00	.13142828 00	-.71736386 -01
25.141	-.11213909 00	-.11513120 00	.10298024 00	.13151563 00	-.71593514 -01
25.142	-.11202390 00	-.11523870 00	.10285687 00	.13160285 00	-.71450575 -01
25.143	-.11190861 00	-.11534608 00	.10273340 00	.13168994 00	-.71307573 -01
25.144	-.11179321 00	-.11545335 00	.10260984 00	.13177690 00	-.71164506 -01
25.145	-.11167770 00	-.11556049 00	.10248617 00	.13186372 00	-.71021376 -01
25.146	-.11156209 00	-.11566751 00	.10236241 00	.13195040 00	-.70878183 -01
25.147	-.11144636 00	-.11577441 00	.10223855 00	.13203696 00	-.70734926 -01
25.148	-.11133054 00	-.11588120 00	.10211460 00	.13212338 00	-.70591605 -01
25.149	-.11121460 00	-.11598786 00	.10199055 00	.13220966 00	-.70448224 -01
25.150	-.11109856 00	-.11609440 00	.10186640 00	.13229582 00	-.70304778 -01



Y5	Y6	Y7	Y8	Y9	X					
-.15254130	OC	.16485980	-01	.16042273	00	.72989270	-01	-.11389756	00	25.101
-.15258810	00	.16329493	-01	.16039441	00	.73126394	-01	-.11378369	00	25.102
-.15263475	00	.16173000	-01	.16036594	00	.73263446	-01	-.11366972	00	25.103
-.15268125	00	.16016495	-01	.16033732	00	.73400429	-01	-.11355565	00	25.104
-.15272760	00	.15859981	-01	.16030855	00	.73537339	-01	-.11344150	00	25.105
-.15277380	00	.15703458	-01	.16027964	00	.73674179	-01	-.11332724	00	25.106
-.15281986	00	.15546927	-01	.16025058	00	.73810947	-01	-.11321290	00	25.107
-.15286577	00	.15390387	-01	.16022138	00	.73947643	-01	-.11309846	00	25.108
-.15291152	00	.15233839	-01	.16019202	00	.74084267	-01	-.11298392	00	25.109
-.15295713	00	.15077283	-01	.16016253	00	.74220820	-01	-.11286929	00	25.110
-.15300259	00	.14920721	-01	.16013288	00	.74357298	-01	-.11275457	00	25.111
-.15304790	00	.14764149	-01	.16010309	00	.74493706	-01	-.11263975	00	25.112
-.15309307	00	.14607569	-01	.16007315	00	.74630041	-01	-.11252484	00	25.113
-.15313808	00	.14450982	-01	.16004307	00	.74766304	-01	-.11240984	00	25.114
-.15318295	00	.14294388	-01	.16001284	00	.74902494	-01	-.11229474	00	25.115
-.15322766	00	.14137786	-01	.15998246	00	.75038612	-01	-.11217955	00	25.116
-.15327223	00	.13981177	-01	.15995193	00	.75174657	-01	-.11206427	00	25.117
-.15331665	00	.13824561	-01	.15992126	00	.75310629	-01	-.11194889	00	25.118
-.15336092	00	.13667941	-01	.15989045	00	.75446525	-01	-.11183342	00	25.119
-.15340504	00	.13511311	-01	.15985949	00	.75582351	-01	-.11171786	00	25.120
-.15344901	00	.13354676	-01	.15982838	00	.75718103	-01	-.11160221	00	25.121
-.15349283	00	.13198034	-01	.15979712	00	.75853782	-01	-.11148646	00	25.122
-.15353650	00	.13041385	-01	.15976572	00	.75989388	-01	-.11137062	00	25.123
-.15358003	00	.12884731	-01	.15973417	00	.76124919	-01	-.11125468	00	25.124
-.15362340	00	.12728070	-01	.15970248	00	.76260377	-01	-.11113866	00	25.125
-.15366663	00	.12571407	-01	.15967064	00	.76395759	-01	-.11102254	00	25.126
-.15370970	00	.12414735	-01	.15963866	00	.76531069	-01	-.11090633	00	25.127
-.15375263	00	.12258058	-01	.15960653	00	.76666304	-01	-.11079003	00	25.128
-.15379541	00	.12101375	-01	.15957425	00	.76801466	-01	-.11067364	00	25.129
-.15383804	00	.11944687	-01	.15954183	00	.76936553	-01	-.11055715	00	25.130
-.15388051	00	.11787995	-01	.15950926	00	.77071565	-01	-.11044058	00	25.131
-.15392284	00	.11631297	-01	.15947654	00	.77206503	-01	-.11032391	00	25.132
-.15396502	00	.11474595	-01	.15944368	00	.77341366	-01	-.11020715	00	25.133
-.15400705	OC	.11317890	-01	.15941068	00	.77476152	-01	-.11009030	00	25.134
-.15404893	00	.11161179	-01	.15937752	00	.77610866	-01	-.10997335	00	25.135
-.15409066	00	.11004463	-01	.15934423	00	.77745504	-01	-.10985632	00	25.136
-.15413224	00	.10847743	-01	.15931078	00	.77880066	-01	-.10973919	00	25.137
-.15417368	00	.10691019	-01	.15927719	00	.78014554	-01	-.10962198	00	25.138
-.15421496	00	.10534292	-01	.15924346	00	.78148966	-01	-.10950467	00	25.139
-.15425609	00	.10377560	-01	.15920958	00	.78283303	-01	-.10938727	00	25.140
-.15429707	00	.10220828	-01	.15917555	00	.78417561	-01	-.10926978	00	25.141
-.15433790	00	.10064089	-01	.15914138	00	.78551747	-01	-.10915220	00	25.142
-.15437859	00	.99073479	-02	.15910707	00	.78685856	-01	-.10903453	00	25.143
-.15441912	00	.97506033	-02	.15907260	00	.78819889	-01	-.10891677	00	25.144
-.15445950	00	.95938556	-02	.15903800	00	.78953846	-01	-.10879892	00	25.145
-.15449973	00	.94371052	-02	.15900324	00	.79087726	-01	-.10868098	00	25.146
-.15453982	00	.92803520	-02	.15896835	00	.79221530	-01	-.10856295	00	25.147
-.15457975	00	.91235964	-02	.15893330	00	.79355258	-01	-.10844483	00	25.148
-.15461953	00	.89668408	-02	.15889811	00	.79488907	-01	-.10832662	00	25.149
-.15465916	00	.88100805	-02	.15886278	00	.79622481	-01	-.10820832	00	25.150

X	Y0	Y1	Y2	Y3	Y4
25.151	-.11098241 00	-.11620082 00	.10174216 00	.13238183 00	-.70161269 -01
25.152	-.11086616 00	-.11630712 00	.10161782 00	.13246772 00	-.70017697 -01
25.153	-.11074980 00	-.11641331 00	.10149338 00	.13255347 00	-.69874062 -01
25.154	-.11063333 00	-.11651937 00	.10136885 00	.13263909 00	-.69730366 -01
25.155	-.11051676 00	-.11662531 00	.10124423 00	.13272457 00	-.69586607 -01
25.156	-.11040008 00	-.11673113 00	.10111950 00	.13280997 00	-.69442787 -01
25.157	-.11028330 00	-.11683683 00	.10099469 00	.13289513 00	-.69298904 -01
25.158	-.11016641 00	-.11694241 00	.10086977 00	.13298021 00	-.69154959 -01
25.159	-.11004941 00	-.11704786 00	.10074476 00	.13306516 00	-.69010953 -01
25.160	-.10993231 00	-.11715320 00	.10061966 00	.13314997 00	-.68866885 -01
25.161	-.10981511 00	-.11725842 00	.10049446 00	.13323464 00	-.68722755 -01
25.162	-.10969780 00	-.11736351 00	.10036917 00	.13331918 00	-.68578564 -01
25.163	-.10958038 00	-.11746848 00	.10024378 00	.13340359 00	-.68434312 -01
25.164	-.10946286 00	-.11757333 00	.10011829 00	.13348786 00	-.68290002 -01
25.165	-.10934523 00	-.11767806 00	.99992716 -01	.13357200 00	-.68145628 -01
25.166	-.10922750 00	-.11778267 00	.99867044 -01	.13365600 00	-.68001193 -01
25.167	-.10910967 00	-.11788716 00	.99741277 -01	.13373987 00	-.67856699 -01
25.168	-.10899173 00	-.11799152 00	.99615417 -01	.13382360 00	-.67712143 -01
25.169	-.10887369 00	-.11809577 00	.99489462 -01	.13390719 00	-.67567527 -01
25.170	-.10875554 00	-.11819989 00	.99363413 -01	.13399066 00	-.67422852 -01
25.171	-.10863729 00	-.11830388 00	.99237273 -01	.13407398 00	-.67278118 -01
25.172	-.10851893 00	-.11840776 00	.99111037 -01	.13415717 00	-.67133323 -01
25.173	-.10840047 00	-.11851151 00	.98984707 -01	.13424022 00	-.66988467 -01
25.174	-.10828191 00	-.11861515 00	.98858284 -01	.13432314 00	-.66843553 -01
25.175	-.10816324 00	-.11871865 00	.98731768 -01	.13440593 00	-.66698579 -01
25.176	-.10804447 00	-.11882204 00	.98605159 -01	.13448857 00	-.66553545 -01
25.177	-.10792560 00	-.11892530 00	.98478457 -01	.13457109 00	-.66408453 -01
25.178	-.10780662 00	-.11902845 00	.98351663 -01	.13465346 00	-.66263301 -01
25.179	-.10768754 00	-.11913146 00	.98224777 -01	.13473570 00	-.66118093 -01
25.180	-.10756836 00	-.11923436 00	.98097797 -01	.13481780 00	-.65972824 -01
25.181	-.10744907 00	-.11933713 00	.97970724 -01	.13489977 00	-.65827496 -01
25.182	-.10732968 00	-.11943978 00	.97843559 -01	.13498160 00	-.65682110 -01
25.183	-.10721019 00	-.11954230 00	.97716302 -01	.13506330 00	-.65536666 -01
25.184	-.10709060 00	-.11964470 00	.97588953 -01	.13514485 00	-.65391164 -01
25.185	-.10697090 00	-.11974698 00	.97461512 -01	.13522628 00	-.65245604 -01
25.186	-.10685110 00	-.11984913 00	.97333982 -01	.13530756 00	-.65099988 -01
25.187	-.10673120 00	-.11995117 00	.97206357 -01	.13538871 00	-.64954312 -01
25.188	-.10661120 00	-.12005307 00	.97078641 -01	.13546972 00	-.64808579 -01
25.189	-.10649110 00	-.12015486 00	.96950834 -01	.13555060 00	-.64662788 -01
25.190	-.10637089 00	-.12025651 00	.96822935 -01	.13563134 00	-.64516940 -01
25.191	-.10625058 00	-.12035805 00	.96694945 -01	.13571194 00	-.64371035 -01
25.192	-.10613018 00	-.12045946 00	.96566865 -01	.13579240 00	-.64225073 -01
25.193	-.10600967 00	-.12056075 00	.96438693 -01	.13587273 00	-.64079055 -01
25.194	-.10588906 00	-.12066191 00	.96310433 -01	.13595292 00	-.63932981 -01
25.195	-.10576834 00	-.12076295 00	.96182080 -01	.13603297 00	-.63786849 -01
25.196	-.10564753 00	-.12086386 00	.96053636 -01	.13611289 00	-.63640661 -01
25.197	-.10552661 00	-.12096465 00	.95925102 -01	.13619267 00	-.63494416 -01
25.198	-.10540560 00	-.12106531 00	.95796479 -01	.13627231 00	-.63348116 -01
25.199	-.10528448 00	-.12116585 00	.95667764 -01	.13635181 00	-.63201759 -01
25.200	-.10516327 00	-.12126626 00	.95538960 -01	.13643118 00	-.63055347 -01

Y5	Y6	Y7	Y8	Y9	X
-.15469865 00	.86533183 -02	.15882730 00	.79755978 -01	-.10808993 00	25.151
-.15473798 00	.84965540 -02	.15879168 00	.79889399 -01	-.10797145 00	25.152
-.15477716 00	.83397880 -02	.15875591 00	.80022742 -01	-.10785288 00	25.153
-.15481619 00	.81830203 -02	.15871999 00	.80156008 -01	-.10773422 00	25.154
-.15485507 00	.80262512 -02	.15868394 00	.80289197 -01	-.10761547 00	25.155
-.15489380 00	.78694830 -02	.15864773 00	.80422306 -01	-.10749664 00	25.156
-.15493239 00	.77127114 -02	.15861138 00	.80555340 -01	-.10737771 00	25.157
-.15497082 00	.75559387 -02	.15857489 00	.80688296 -01	-.10725870 00	25.158
-.15500910 00	.73991651 -02	.15853825 00	.80821174 -01	-.10713960 00	25.159
-.15504723 00	.72423908 -02	.15850147 00	.80953974 -01	-.10702040 00	25.160
-.15508521 00	.70856160 -02	.15846454 00	.81086696 -01	-.10690112 00	25.161
-.15512304 00	.69288405 -02	.15842747 00	.81219340 -01	-.10678175 00	25.162
-.15516071 00	.67720647 -02	.15839025 00	.81351906 -01	-.10666230 00	25.163
-.15519824 00	.66152913 -02	.15835289 00	.81484391 -01	-.10654275 00	25.164
-.15523562 00	.64585153 -02	.15831538 00	.81616800 -01	-.10642312 00	25.165
-.15527285 00	.63017397 -02	.15827773 00	.81749130 -01	-.10630339 00	25.166
-.15530992 00	.61449643 -02	.15823993 00	.81881382 -01	-.10618358 00	25.167
-.15534685 00	.59881892 -02	.15820199 00	.82013554 -01	-.10606369 00	25.168
-.15538362 00	.58314147 -02	.15816391 00	.82145648 -01	-.10594370 00	25.169
-.15542025 00	.56746411 -02	.15812568 00	.82277662 -01	-.10582363 00	25.170
-.15545672 00	.55178707 -02	.15808730 00	.82409596 -01	-.10570347 00	25.171
-.15549304 00	.53610988 -02	.15804879 00	.82541452 -01	-.10558322 00	25.172
-.15552921 00	.52043282 -02	.15801012 00	.82673228 -01	-.10546288 00	25.173
-.15556524 00	.50475589 -02	.15797132 00	.82804925 -01	-.10534246 00	25.174
-.15560111 00	.48907910 -02	.15793237 00	.82936543 -01	-.10522195 00	25.175
-.15563682 00	.47340248 -02	.15789327 00	.83068080 -01	-.10510136 00	25.176
-.15567239 00	.45772604 -02	.15785403 00	.83199538 -01	-.10498067 00	25.177
-.15570781 00	.44204978 -02	.15781465 00	.83330915 -01	-.10485990 00	25.178
-.15574308 00	.42637396 -02	.15777512 00	.83462211 -01	-.10473905 00	25.179
-.15577819 00	.41069814 -02	.15773545 00	.83593428 -01	-.10461810 00	25.180
-.15581316 00	.39502253 -02	.15769564 00	.83724565 -01	-.10449707 00	25.181
-.15584797 00	.37934719 -02	.15765568 00	.83855621 -01	-.10437596 00	25.182
-.15588263 00	.36367211 -02	.15761557 00	.83986597 -01	-.10425475 00	25.183
-.15591714 00	.34799731 -02	.15757533 00	.84117492 -01	-.10413346 00	25.184
-.15595150 00	.33232281 -02	.15753494 00	.84248306 -01	-.10401209 00	25.185
-.15598571 00	.31664886 -02	.15749440 00	.84379037 -01	-.10389063 00	25.186
-.15601977 00	.30097498 -02	.15745372 00	.84509690 -01	-.10376908 00	25.187
-.15605368 00	.28530145 -02	.15741290 00	.84640261 -01	-.10364745 00	25.188
-.15608743 00	.26962826 -02	.15737194 00	.84770750 -01	-.10352573 00	25.189
-.15612103 00	.25395545 -02	.15733083 00	.84901159 -01	-.10340393 00	25.190
-.15615449 00	.23828301 -02	.15728957 00	.85031486 -01	-.10328204 00	25.191
-.15618779 00	.22261098 -02	.15724818 00	.85161731 -01	-.10316007 00	25.192
-.15622094 00	.20693937 -02	.15720664 00	.85291894 -01	-.10303801 00	25.193
-.15625394 00	.19126839 -02	.15716496 00	.85421974 -01	-.10291587 00	25.194
-.15628678 00	.17559765 -02	.15712313 00	.85551974 -01	-.10279364 00	25.195
-.15631948 00	.15992734 -02	.15708116 00	.85681892 -01	-.10267132 00	25.196
-.15635202 00	.14425752 -02	.15703905 00	.85811727 -01	-.10254892 00	25.197
-.15638442 00	.12858818 -02	.15699679 00	.85941480 -01	-.10242644 00	25.198
-.15641666 00	.11291934 -02	.15695439 00	.86071151 -01	-.10230387 00	25.199
-.15644875 00	.97251011 -03	.15691185 00	.86200739 -01	-.10218122 00	25.200

X	Y0	Y1	Y2	Y3	Y4
25.201	-.10504195 00	-.12136655 00	.95410069 -01	.13651041 00	-.62908881 -01
25.202	-.10492054 00	-.12146671 00	.95281085 -01	.13658950 00	-.62767357 -01
25.203	-.10479902 00	-.12156675 00	.95152012 -01	.13666845 00	-.62615778 -01
25.204	-.10467740 00	-.12166667 00	.95022849 -01	.13674726 00	-.62469144 -01
25.205	-.10455568 00	-.12176645 00	.94893597 -01	.13682594 00	-.62327455 -01
25.206	-.10443387 00	-.12186612 00	.94764256 -01	.13690449 00	-.62175711 -01
25.207	-.10431195 00	-.12196565 00	.94634826 -01	.13698289 00	-.62028912 -01
25.208	-.10418994 00	-.12206506 00	.94505307 -01	.13706114 00	-.61882058 -01
25.209	-.10406782 00	-.12216435 00	.94375702 -01	.13713927 00	-.61735152 -01
25.210	-.10394561 00	-.12226351 00	.94246005 -01	.13721725 00	-.61588190 -01
25.211	-.10382330 00	-.12236254 00	.94116220 -01	.13729510 00	-.61441173 -01
25.212	-.10370088 00	-.12246145 00	.93986347 -01	.13737281 00	-.61294102 -01
25.213	-.10357837 00	-.12256023 00	.93856386 -01	.13745038 00	-.61146978 -01
25.214	-.10345576 00	-.12265888 00	.93726336 -01	.13752782 00	-.60999799 -01
25.215	-.10333305 00	-.12275741 00	.93596198 -01	.13760511 00	-.60852567 -01
25.216	-.10321025 00	-.12285581 00	.93465975 -01	.13768226 00	-.60705284 -01
25.217	-.10308734 00	-.12295408 00	.93335662 -01	.13775929 00	-.60557945 -01
25.218	-.10296434 00	-.12305223 00	.93205261 -01	.13783616 00	-.60410553 -01
25.219	-.10284124 00	-.12315025 00	.93074773 -01	.13791290 00	-.60263108 -01
25.220	-.10271804 00	-.12324815 00	.92944197 -01	.13798950 00	-.60115610 -01
25.221	-.10259474 00	-.12334592 00	.92813535 -01	.13806596 00	-.59968059 -01
25.222	-.10247135 00	-.12344356 00	.92682785 -01	.13814228 00	-.59820456 -01
25.223	-.10234785 00	-.12354107 00	.92551948 -01	.13821846 00	-.59672800 -01
25.224	-.10222427 00	-.12363846 00	.92421027 -01	.13829450 00	-.59525094 -01
25.225	-.10210058 00	-.12373571 00	.92290017 -01	.13837041 00	-.59377334 -01
25.226	-.10197679 00	-.12383285 00	.92158920 -01	.13844617 00	-.59229522 -01
25.227	-.10185291 00	-.12392985 00	.92027737 -01	.13852179 00	-.59081657 -01
25.228	-.10172893 00	-.12402673 00	.91896468 -01	.13859728 00	-.58933742 -01
25.229	-.10160486 00	-.12412348 00	.91765113 -01	.13867267 00	-.58785774 -01
25.230	-.10148069 00	-.12422010 00	.91633672 -01	.13874783 00	-.58637755 -01
25.231	-.10135642 00	-.12431659 00	.91502146 -01	.13882289 00	-.58489687 -01
25.232	-.10123206 00	-.12441296 00	.91370534 -01	.13889782 00	-.58341565 -01
25.233	-.10110759 00	-.12450919 00	.91238835 -01	.13897261 00	-.58193393 -01
25.234	-.10098304 00	-.12460530 00	.91107051 -01	.13904725 00	-.58045170 -01
25.235	-.10085838 00	-.12470128 00	.90975182 -01	.13912176 00	-.57896996 -01
25.236	-.10073363 00	-.12479714 00	.90843228 -01	.13919613 00	-.57748857 -01
25.237	-.10060879 00	-.12489286 00	.90711188 -01	.13927035 00	-.57600196 -01
25.238	-.10048385 00	-.12498846 00	.90579064 -01	.13934444 00	-.57451771 -01
25.239	-.10035881 00	-.12508392 00	.90446857 -01	.13941838 00	-.57303298 -01
25.240	-.10023368 00	-.12517926 00	.90314563 -01	.13949219 00	-.57154772 -01
25.241	-.10010845 00	-.12527447 00	.90182185 -01	.13956585 00	-.57006197 -01
25.242	-.99983131 -01	-.12536955 00	.90049722 -01	.13963938 00	-.56857577 -01
25.243	-.99857714 -01	-.12546450 00	.89917176 -01	.13971276 00	-.56708898 -01
25.244	-.99732202 -01	-.12555933 00	.89784545 -01	.13978600 00	-.56560174 -01
25.245	-.99606595 -01	-.12565402 00	.89651830 -01	.13985910 00	-.56411401 -01
25.246	-.99480893 -01	-.12574859 00	.89519031 -01	.13993207 00	-.56262579 -01
25.247	-.99355099 -01	-.12584302 00	.89386151 -01	.14000488 00	-.56113710 -01
25.248	-.99229209 -01	-.12593733 00	.89253185 -01	.14007756 00	-.55964790 -01
25.249	-.99103224 -01	-.12603150 00	.89120135 -01	.14015010 00	-.55815822 -01
25.250	-.98977145 -01	-.12612555 00	.88987003 -01	.14022250 00	-.55666804 -01

Y5	Y6	Y7	Y8	Y9	X
-.15648069 00	.81583463 -03	.15686916 00	.86330242 -01	-.10205849 00	25.201
-.15651247 00	.65916200 -03	.15682633 00	.86459665 -01	-.10193467 00	25.202
-.15654411 00	.90249516 -03	.15678336 00	.86589005 -01	-.10181276 00	25.203
-.15657559 00	.34583404 -03	.15674025 00	.86718262 -01	-.10168977 00	25.204
-.15660692 00	.18917882 -03	.15669699 00	.86847435 -01	-.10156670 00	25.205
-.15663810 00	.32529529 -04	.15665359 00	.86976526 -01	-.10144354 00	25.206
-.15666913 00	-.12411347 -03	.15661005 00	.87105533 -01	-.10132030 00	25.207
-.15670001 00	-.28075024 -03	.15656636 00	.87234457 -01	-.10119698 00	25.208
-.15673073 00	-.43737818 -03	.15652253 00	.87363295 -01	-.10107358 00	25.209
-.15676131 00	-.59400176 -03	.15647856 00	.87492051 -01	-.10095009 00	25.210
-.15679173 00	-.75061862 -03	.15643444 00	.87620724 -01	-.10082651 00	25.211
-.15682200 00	-.90722850 -03	.15639019 00	.87749313 -01	-.10070286 00	25.212
-.15685211 00	-.10638314 -02	.15634579 00	.87877818 -01	-.10057912 00	25.213
-.15688208 00	-.12204270 -02	.15630125 00	.88006238 -01	-.10045530 00	25.214
-.15691189 00	-.13770153 -02	.15625656 00	.88134574 -01	-.10033139 00	25.215
-.15694155 00	-.15335937 -02	.15621174 00	.88262825 -01	-.10020740 00	25.216
-.15697106 00	-.16901668 -02	.15616677 00	.88390992 -01	-.10008333 00	25.217
-.15700042 00	-.18467322 -02	.15612165 00	.88519075 -01	-.99959182 -01	25.218
-.15702963 00	-.20032893 -02	.15607640 00	.88647073 -01	-.99834948 -01	25.219
-.15705868 00	-.21598386 -02	.15603100 00	.88774987 -01	-.99710631 -01	25.220
-.15708758 00	-.23163796 -02	.15598546 00	.88902815 -01	-.99586232 -01	25.221
-.15711633 00	-.24729124 -02	.15593978 00	.89030559 -01	-.99461751 -01	25.222
-.15714493 00	-.26294365 -02	.15589396 00	.89158218 -01	-.99337188 -01	25.223
-.15717338 00	-.27859495 -02	.15584800 00	.89285789 -01	-.99212545 -01	25.224
-.15720167 00	-.29424561 -02	.15580189 00	.89413277 -01	-.99087819 -01	25.225
-.15722981 00	-.30989536 -02	.15575564 00	.89540679 -01	-.98963012 -01	25.226
-.15725780 00	-.32554422 -02	.15570925 00	.89667996 -01	-.98838122 -01	25.227
-.15728564 00	-.34119213 -02	.15566272 00	.89795227 -01	-.98713152 -01	25.228
-.15731332 00	-.35683909 -02	.15561604 00	.89922372 -01	-.98588101 -01	25.229
-.15734086 00	-.37248512 -02	.15556923 00	.90049432 -01	-.98462968 -01	25.230
-.15736824 00	-.38812994 -02	.15552227 00	.90176403 -01	-.98337756 -01	25.231
-.15739546 00	-.40377400 -02	.15547517 00	.90303290 -01	-.98212461 -01	25.232
-.15742254 00	-.41941705 -02	.15542793 00	.90430091 -01	-.98087086 -01	25.233
-.15744946 00	-.43505911 -02	.15538054 00	.90556806 -01	-.97961630 -01	25.234
-.15747623 00	-.45070011 -02	.15533302 00	.90683434 -01	-.97836094 -01	25.235
-.15750285 00	-.46634009 -02	.15528535 00	.90809975 -01	-.97710477 -01	25.236
-.15752932 00	-.48197900 -02	.15523755 00	.90936430 -01	-.97584779 -01	25.237
-.15755563 00	-.49761683 -02	.15518960 00	.91062798 -01	-.97459002 -01	25.238
-.15758180 00	-.51325335 -02	.15514151 00	.91189077 -01	-.97333147 -01	25.239
-.15760780 00	-.52888898 -02	.15509328 00	.91315271 -01	-.97207209 -01	25.240
-.15763366 00	-.54452351 -02	.15504490 00	.91441378 -01	-.97081192 -01	25.241
-.15765937 00	-.56015690 -02	.15499639 00	.91567398 -01	-.96955095 -01	25.242
-.15768492 00	-.57578914 -02	.15494773 00	.91693330 -01	-.96828918 -01	25.243
-.15771032 00	-.59142023 -02	.15489894 00	.91819175 -01	-.96702662 -01	25.244
-.15773556 00	-.60705013 -02	.15485000 00	.91944932 -01	-.96576327 -01	25.245
-.15776066 00	-.62267883 -02	.15480092 00	.92070602 -01	-.96449912 -01	25.246
-.15778560 00	-.63830612 -02	.15475170 00	.92196182 -01	-.96323419 -01	25.247
-.15781039 00	-.65393240 -02	.15470234 00	.92321675 -01	-.96196846 -01	25.248
-.15783502 00	-.66955745 -02	.15465284 00	.92447081 -01	-.96070194 -01	25.249
-.15785951 00	-.68518124 -02	.15460320 00	.92572399 -01	-.95943463 -01	25.250

X	Y0	Y1	Y2	Y3	Y4
25.251	-.98850972 -01	-.12621947 00	.88853787 -01	.14029476 00	-.55517739 -01
25.252	-.98724706 -01	-.12631325 00	.88720488 -01	.14036687 00	-.55368629 -01
25.253	-.98598345 -01	-.12640691 00	.88587106 -01	.14043885 00	-.55219464 -01
25.254	-.98471893 -01	-.12650044 00	.88453644 -01	.14051068 00	-.55070256 -01
25.255	-.98345346 -01	-.12659384 00	.88320096 -01	.14058237 00	-.54920999 -01
25.256	-.98218705 -01	-.12668711 00	.88186467 -01	.14065392 00	-.54771694 -01
25.257	-.98091971 -01	-.12678024 00	.88052755 -01	.14072533 00	-.54622341 -01
25.258	-.97965144 -01	-.12687325 00	.87918961 -01	.14079660 00	-.54472941 -01
25.259	-.97838224 -01	-.12696613 00	.87785085 -01	.14086772 00	-.54323494 -01
25.260	-.97711211 -01	-.12705887 00	.87651126 -01	.14093870 00	-.54174000 -01
25.261	-.97584106 -01	-.12715149 00	.87517087 -01	.14100955 00	-.54024459 -01
25.262	-.97456910 -01	-.12724397 00	.87382967 -01	.14108024 00	-.53874873 -01
25.263	-.97329620 -01	-.12733633 00	.87248764 -01	.14115080 00	-.53725239 -01
25.264	-.97202237 -01	-.12742855 00	.87114479 -01	.14122122 00	-.53575558 -01
25.265	-.97074762 -01	-.12752065 00	.86980113 -01	.14129149 00	-.53425831 -01
25.266	-.96947195 -01	-.12761261 00	.86845667 -01	.14136163 00	-.53276057 -01
25.267	-.96819536 -01	-.12770444 00	.86711139 -01	.14143161 00	-.53126238 -01
25.268	-.96691786 -01	-.12779614 00	.86576530 -01	.14150146 00	-.52976373 -01
25.269	-.96563945 -01	-.12788771 00	.86441843 -01	.14157117 00	-.52826464 -01
25.270	-.96436012 -01	-.12797914 00	.86307073 -01	.14164073 00	-.52676508 -01
25.271	-.96307987 -01	-.12807045 00	.86172222 -01	.14171015 00	-.52526506 -01
25.272	-.96179870 -01	-.12816167 00	.86037292 -01	.14177943 00	-.52376459 -01
25.273	-.96051663 -01	-.12825 00	.85902281 -01	.14184857 00	-.52226366 -01
25.274	-.95923365 -01	-.12834118 00	.85767190 -01	.14191756 00	-.52076229 -01
25.275	-.95794975 -01	-.12843136 00	.85632019 -01	.14198641 00	-.51926047 -01
25.276	-.95666495 -01	-.12852101 00	.85496769 -01	.14205512 00	-.51775820 -01
25.277	-.95537927 -01	-.12861152 00	.85361440 -01	.14212368 00	-.51625551 -01
25.278	-.95409266 -01	-.12870390 00	.85226031 -01	.14219210 00	-.51475235 -01
25.279	-.95280514 -01	-.12879616 00	.85090542 -01	.14226038 00	-.51324875 -01
25.280	-.95151673 -01	-.12888828 00	.84954974 -01	.14232852 00	-.51174471 -01
25.281	-.95022741 -01	-.12897626 00	.84819327 -01	.14239651 00	-.51024023 -01
25.282	-.94893720 -01	-.12906612 00	.84683601 -01	.14246436 00	-.50873531 -01
25.283	-.94764609 -01	-.12915584 00	.84547796 -01	.14253207 00	-.50722996 -01
25.284	-.94635410 -01	-.12924543 00	.84411914 -01	.14259963 00	-.50572419 -01
25.285	-.94506119 -01	-.12933489 00	.84275952 -01	.14266705 00	-.50421797 -01
25.286	-.94376739 -01	-.12942421 00	.84139912 -01	.14273433 00	-.50271131 -01
25.287	-.94247270 -01	-.12951340 00	.84003793 -01	.14280146 00	-.50120423 -01
25.288	-.94117712 -01	-.12960246 00	.83867596 -01	.14286845 00	-.49969672 -01
25.289	-.93988065 -01	-.12969139 00	.83731322 -01	.14293530 00	-.49818877 -01
25.290	-.93858329 -01	-.12978018 00	.83594969 -01	.14300200 00	-.49668041 -01
25.291	-.93728504 -01	-.12986884 00	.83458539 -01	.14306856 00	-.49517161 -01
25.292	-.93598593 -01	-.12995737 00	.83322033 -01	.14313498 00	-.49366242 -01
25.293	-.93468591 -01	-.13004576 00	.83185448 -01	.14320125 00	-.49215278 -01
25.294	-.93338501 -01	-.13013402 00	.83048786 -01	.14326738 00	-.49064272 -01
25.295	-.93208322 -01	-.13022215 00	.82912046 -01	.14333337 00	-.48913225 -01
25.296	-.93078056 -01	-.13031014 00	.82775230 -01	.14339921 00	-.48762135 -01
25.297	-.92947701 -01	-.13039800 00	.82638336 -01	.14346490 00	-.48611004 -01
25.298	-.92817259 -01	-.13048573 00	.82501366 -01	.14353046 00	-.48459832 -01
25.299	-.92686731 -01	-.13057332 00	.82364322 -01	.14359586 00	-.48308621 -01
25.300	-.92556114 -01	-.13066078 00	.82227199 -01	.14366113 00	-.48157366 -01

Y5	Y6	Y7	Y8	Y9	X
-.15788384 00	-.70080378 -02	.15455342 00	.92697628 -01	-.95816654 -01	25.251
-.15790802 00	-.71642503 -02	.15450350 00	.92822770 -01	-.95689765 -01	25.252
-.15793204 00	-.73204498 -02	.15445343 00	.92947822 -01	-.95562798 -01	25.253
-.15795592 00	-.74766340 -02	.15440323 00	.93072784 -01	-.95435755 -01	25.254
-.15797964 00	-.76328071 -02	.15435288 00	.93197660 -01	-.95308632 -01	25.255
-.15800320 00	-.77889670 -02	.15430240 00	.93322446 -01	-.95181430 -01	25.256
-.15802662 00	-.79451135 -02	.15425177 00	.93447144 -01	-.95054150 -01	25.257
-.15804988 00	-.81012461 -02	.15420100 00	.93571753 -01	-.94926793 -01	25.258
-.15807299 00	-.82573650 -02	.15415010 00	.93696272 -01	-.94799357 -01	25.259
-.15809595 00	-.84134698 -02	.15409905 00	.93820703 -01	-.94671844 -01	25.260
-.15811875 00	-.85695605 -02	.15404786 00	.93945044 -01	-.94544253 -01	25.261
-.15814140 00	-.87256346 -02	.15399654 00	.94069293 -01	-.94416587 -01	25.262
-.15816390 00	-.88816967 -02	.15394507 00	.94193455 -01	-.94288841 -01	25.263
-.15818625 00	-.90377441 -02	.15389346 00	.94317528 -01	-.94161018 -01	25.264
-.15820844 00	-.91937772 -02	.15384171 00	.94441511 -01	-.94033118 -01	25.265
-.15823048 00	-.93497949 -02	.15378983 00	.94565403 -01	-.93905141 -01	25.266
-.15825237 00	-.95057979 -02	.15373780 00	.94689206 -01	-.93777087 -01	25.267
-.15827410 00	-.96617856 -02	.15368563 00	.94812918 -01	-.93648956 -01	25.268
-.15829568 00	-.98177559 -02	.15363332 00	.94936539 -01	-.93520750 -01	25.269
-.15831711 00	-.99737129 -02	.15358088 00	.95060071 -01	-.93392466 -01	25.270
-.15833838 00	-.10129654 -01	.15352829 00	.95183513 -01	-.93264106 -01	25.271
-.15835950 00	-.10285580 -01	.15347556 00	.95306864 -01	-.93135669 -01	25.272
-.15838047 00	-.10441490 -01	.15342270 00	.95430125 -01	-.93007156 -01	25.273
-.15840129 00	-.10597384 -01	.15336969 00	.95553294 -01	-.92878566 -01	25.274
-.15842195 00	-.10753262 -01	.15331655 00	.95676373 -01	-.92749901 -01	25.275
-.15844246 00	-.10909123 -01	.15326326 00	.95799361 -01	-.92621160 -01	25.276
-.15846282 00	-.11064966 -01	.15320984 00	.95922256 -01	-.92492344 -01	25.277
-.15848302 00	-.11220794 -01	.15315628 00	.96045062 -01	-.92363452 -01	25.278
-.15850307 00	-.11376605 -01	.15310257 00	.96167776 -01	-.92234484 -01	25.279
-.15852297 00	-.11532400 -01	.15304873 00	.96290400 -01	-.92105440 -01	25.280
-.15854272 00	-.11688178 -01	.15299475 00	.96412931 -01	-.91976321 -01	25.281
-.15856231 00	-.11843938 -01	.15294063 00	.96535371 -01	-.91847127 -01	25.282
-.15858175 00	-.11999681 -01	.15288637 00	.96657719 -01	-.91717857 -01	25.283
-.15860103 00	-.12155405 -01	.15283197 00	.96779974 -01	-.91588515 -01	25.284
-.15862016 00	-.12311113 -01	.15277744 00	.96902138 -01	-.91459096 -01	25.285
-.15863914 00	-.12466803 -01	.15272276 00	.97024211 -01	-.91329602 -01	25.286
-.15865797 00	-.12622475 -01	.15266794 00	.97146191 -01	-.91200033 -01	25.287
-.15867664 00	-.12778129 -01	.15261299 00	.97268079 -01	-.91070390 -01	25.288
-.15869516 00	-.12933765 -01	.15255790 00	.97389875 -01	-.90940673 -01	25.289
-.15871352 00	-.13089383 -01	.15250267 00	.97511578 -01	-.90810881 -01	25.290
-.15873174 00	-.13244982 -01	.15244730 00	.97633189 -01	-.90681015 -01	25.291
-.15874980 00	-.13400560 -01	.15239179 00	.97754705 -01	-.90551077 -01	25.292
-.15876770 00	-.13556122 -01	.15233614 00	.97876131 -01	-.90421063 -01	25.293
-.15878546 00	-.13711665 -01	.15228036 00	.97997463 -01	-.90290975 -01	25.294
-.15880306 00	-.13867199 -01	.15222443 00	.98118702 -01	-.90160814 -01	25.295
-.15882050 00	-.14022693 -01	.15216837 00	.98239849 -01	-.90030579 -01	25.296
-.15883779 00	-.14178178 -01	.15211217 00	.98360902 -01	-.89900270 -01	25.297
-.15885493 00	-.14333643 -01	.15205583 00	.98481862 -01	-.89769888 -01	25.298
-.15887192 00	-.14489087 -01	.15199935 00	.98602726 -01	-.89639435 -01	25.299
-.15888875 00	-.14644513 -01	.15194274 00	.98723499 -01	-.89508907 -01	25.300

X	Y0	Y1	Y2	Y3	Y4					
25.301	-.92425409	-01	-.13074811	00	.82089999	-01	.14372625	00	-.48006070	-01
25.302	-.92294617	-01	-.13083530	00	.81952724	-01	.14379122	00	-.47854734	-01
25.303	-.92163738	-01	-.13092235	00	.81815372	-01	.14385606	00	-.47701937	-01
25.304	-.92032772	-01	-.13100928	00	.81677945	-01	.14392074	00	-.47551939	-01
25.305	-.91901719	-01	-.13109606	00	.81540442	-01	.14398529	00	-.47400481	-01
25.306	-.91770580	-01	-.13118272	00	.81402863	-01	.14404968	00	-.47248982	-01
25.307	-.91639355	-01	-.13126924	00	.81265211	-01	.14411394	00	-.47097446	-01
25.308	-.91508043	-01	-.13135562	00	.81127481	-01	.14417805	00	-.46945868	-01
25.309	-.91376644	-01	-.13144187	00	.80989677	-01	.14424201	00	-.46794250	-01
25.310	-.91245158	-01	-.13152799	00	.80851797	-01	.14430583	00	-.46642592	-01
25.311	-.91113587	-01	-.13161397	00	.80713842	-01	.14436951	00	-.46490895	-01
25.312	-.90981930	-01	-.13169982	00	.80575813	-01	.14443304	00	-.46339158	-01
25.313	-.90850187	-01	-.13178553	00	.80437709	-01	.14449642	00	-.46187382	-01
25.314	-.90718360	-01	-.13187110	00	.80299533	-01	.14455966	00	-.46035570	-01
25.315	-.90586446	-01	-.13195654	00	.80161280	-01	.14462276	00	-.45883716	-01
25.316	-.90454447	-01	-.13204185	00	.80022953	-01	.14468571	00	-.45731823	-01
25.317	-.90322362	-01	-.13212702	00	.79884552	-01	.14474851	00	-.45579892	-01
25.318	-.90190192	-01	-.13221206	00	.79746077	-01	.14481117	00	-.45427923	-01
25.319	-.90057937	-01	-.13229696	00	.79607528	-01	.14487368	00	-.45275915	-01
25.320	-.89925598	-01	-.13238172	00	.79468906	-01	.14493605	00	-.45123869	-01
25.321	-.89793174	-01	-.13246635	00	.79330210	-01	.14499828	00	-.44971785	-01
25.322	-.89660667	-01	-.13255085	00	.79191443	-01	.14506035	00	-.44819666	-01
25.323	-.89528073	-01	-.13263521	00	.79052600	-01	.14512229	00	-.44667507	-01
25.324	-.89395396	-01	-.13271943	00	.78913684	-01	.14518408	00	-.44515309	-01
25.325	-.89262634	-01	-.13280351	00	.78774696	-01	.14524572	00	-.44363075	-01
25.326	-.89129788	-01	-.13288747	00	.78635635	-01	.14530721	00	-.44210804	-01
25.327	-.88996859	-01	-.13297128	00	.78496501	-01	.14536856	00	-.44058495	-01
25.328	-.88863845	-01	-.13305496	00	.78357294	-01	.14542977	00	-.43906149	-01
25.329	-.88730750	-01	-.13313850	00	.78218018	-01	.14549083	00	-.43753769	-01
25.330	-.88597570	-01	-.13322191	00	.78078667	-01	.14555174	00	-.43601350	-01
25.331	-.88464306	-01	-.13330518	00	.77939243	-01	.14561251	00	-.43448894	-01
25.332	-.88330959	-01	-.13338831	00	.77799749	-01	.14567313	00	-.43296402	-01
25.333	-.88197529	-01	-.13347131	00	.77660182	-01	.14573360	00	-.43143874	-01
25.334	-.88064016	-01	-.13355417	00	.77520543	-01	.14579393	00	-.42991310	-01
25.335	-.87930420	-01	-.13363689	00	.77380833	-01	.14585412	00	-.42838710	-01
25.336	-.87796741	-01	-.13371948	00	.77241051	-01	.14591415	00	-.42686074	-01
25.337	-.87662982	-01	-.13380193	00	.77101201	-01	.14597404	00	-.42533405	-01
25.338	-.87529139	-01	-.13388424	00	.76961277	-01	.14603379	00	-.42380698	-01
25.339	-.87395213	-01	-.13396642	00	.76821282	-01	.14609338	00	-.42227956	-01
25.340	-.87261206	-01	-.13404846	00	.76681217	-01	.14615284	00	-.42075178	-01
25.341	-.87127116	-01	-.13413036	00	.76541081	-01	.14621214	00	-.41922366	-01
25.342	-.86992944	-01	-.13421213	00	.76400874	-01	.14627130	00	-.41769519	-01
25.343	-.86858691	-01	-.13429376	00	.76260597	-01	.14633031	00	-.41616637	-01
25.344	-.86724358	-01	-.13437525	00	.76120251	-01	.14638918	00	-.41463723	-01
25.345	-.86589942	-01	-.13445660	00	.75979834	-01	.14644789	00	-.41310772	-01
25.346	-.86455445	-01	-.13453782	00	.75839346	-01	.14650647	00	-.41157787	-01
25.347	-.86320866	-01	-.13461890	00	.75698789	-01	.14656489	00	-.41004768	-01
25.348	-.86186206	-01	-.13469984	00	.75558162	-01	.14662317	00	-.40851715	-01
25.349	-.86051466	-01	-.13478064	00	.75417465	-01	.14668130	00	-.40698628	-01
25.350	-.85916645	-01	-.13486131	00	.75276699	-01	.14673929	00	-.40545507	-01



Y5	Y6	Y7	Y8	Y9	X
-.15890543 00	-.14799919 -01	.15188599 00	.98844178 -01	-.89378305 -01	25.301
-.15892196 00	-.14955305 -01	.15182910 00	.98964764 -01	-.89247631 -01	25.302
-.15893833 00	-.15110671 -01	.15177207 00	.99085256 -01	-.89116884 -01	25.303
-.15895455 00	-.15266016 -01	.15171490 00	.99205653 -01	-.88986064 -01	25.304
-.15897062 00	-.15421340 -01	.15165759 00	.99325957 -01	-.88855172 -01	25.305
-.15898653 00	-.15576645 -01	.15160015 00	.99446166 -01	-.88724207 -01	25.306
-.15900229 00	-.15731925 -01	.15154257 00	.99566280 -01	-.88593172 -01	25.307
-.15901790 00	-.15887188 -01	.15148485 00	.99686301 -01	-.88462063 -01	25.308
-.15903335 00	-.16042429 -01	.15142700 00	.99806227 -01	-.88330881 -01	25.309
-.15904865 00	-.16197649 -01	.15136901 00	.99926059 -01	-.88199628 -01	25.310
-.15906379 00	-.16352847 -01	.15131087 00	.10004580 00	-.88068303 -01	25.311
-.15907879 00	-.16508024 -01	.15125261 00	.10016544 00	-.87936906 -01	25.312
-.15909363 00	-.16663179 -01	.15119420 00	.10028499 00	-.87805437 -01	25.313
-.15910831 00	-.16818310 -01	.15113566 00	.10040444 00	-.87673899 -01	25.314
-.15912284 00	-.16973421 -01	.15107698 00	.10052379 00	-.87542288 -01	25.315
-.15913722 00	-.17128510 -01	.15101816 00	.10064306 00	-.87410605 -01	25.316
-.15915145 00	-.17283577 -01	.15095921 00	.10076222 00	-.87278851 -01	25.317
-.15916552 00	-.17438622 -01	.15090012 00	.10088130 00	-.87147026 -01	25.318
-.15917944 00	-.17593643 -01	.15084089 00	.10100027 00	-.87015130 -01	25.319
-.15919320 00	-.17748643 -01	.15078152 00	.10111915 00	-.86883163 -01	25.320
-.15920681 00	-.17903619 -01	.15072202 00	.10123794 00	-.86751126 -01	25.321
-.15922027 00	-.18058570 -01	.15066238 00	.10135662 00	-.86619020 -01	25.322
-.15923357 00	-.18213500 -01	.15060260 00	.10147522 00	-.86486842 -01	25.323
-.15924672 00	-.18368406 -01	.15054269 00	.10159371 00	-.86354593 -01	25.324
-.15925972 00	-.18523290 -01	.15048264 00	.10171211 00	-.86222274 -01	25.325
-.15927256 00	-.18678149 -01	.15042246 00	.10183042 00	-.86089885 -01	25.326
-.15928525 00	-.18832985 -01	.15036213 00	.10194863 00	-.85957426 -01	25.327
-.15929779 00	-.18987797 -01	.15030167 00	.10206674 00	-.85824897 -01	25.328
-.15931017 00	-.19142583 -01	.15024108 00	.10218475 00	-.85692300 -01	25.329
-.15932240 00	-.19297347 -01	.15018035 00	.10230267 00	-.85559632 -01	25.330
-.15933447 00	-.19452086 -01	.15011948 00	.10242049 00	-.85426894 -01	25.331
-.15934640 00	-.19606801 -01	.15005847 00	.10253822 00	-.85294087 -01	25.332
-.15935816 00	-.19761492 -01	.14999733 00	.10265585 00	-.85161210 -01	25.333
-.15936978 00	-.19916157 -01	.14993606 00	.10277338 00	-.85028264 -01	25.334
-.15938124 00	-.20070798 -01	.14987464 00	.10289081 00	-.84895250 -01	25.335
-.15939255 00	-.20225414 -01	.14981310 00	.10300815 00	-.84762166 -01	25.336
-.15940370 00	-.20380002 -01	.14975141 00	.10312538 00	-.84629015 -01	25.337
-.15941470 00	-.20534567 -01	.14968959 00	.10324253 00	-.84495794 -01	25.338
-.15942555 00	-.20689107 -01	.14962763 00	.10335957 00	-.84362504 -01	25.339
-.15943624 00	-.20843621 -01	.14956554 00	.10347652 00	-.84229146 -01	25.340
-.15944678 00	-.20998109 -01	.14950331 00	.10359337 00	-.84095720 -01	25.341
-.15945716 00	-.21152572 -01	.14944095 00	.10371012 00	-.83962225 -01	25.342
-.15946739 00	-.21307008 -01	.14937845 00	.10382677 00	-.83828662 -01	25.343
-.15947747 00	-.21461416 -01	.14931582 00	.10394332 00	-.83695033 -01	25.344
-.15948740 00	-.21615800 -01	.14925305 00	.10405978 00	-.83561334 -01	25.345
-.15949717 00	-.21770157 -01	.14919014 00	.10417614 00	-.83427568 -01	25.346
-.15950678 00	-.21924487 -01	.14912710 00	.10429240 00	-.83293733 -01	25.347
-.15951625 00	-.22078791 -01	.14906392 00	.10440856 00	-.83159832 -01	25.348
-.15952556 00	-.22233068 -01	.14900061 00	.10452462 00	-.83025863 -01	25.349
-.15953471 00	-.22387318 -01	.14893717 00	.10464059 00	-.82891827 -01	25.350

X	YO	Y1	Y2	Y3	Y4
25.351	-.85781743 -01	-.13494183 00	.75135864 -01	.14679712 00	-.407392753 -01
25.352	-.85646763 -01	-.13502222 00	.74994962 -01	.14685481 00	-.407299168 -01
25.353	-.85511700 -01	-.13510248 00	.74853989 -01	.14691236 00	-.400885948 -01
25.354	-.85376557 -01	-.13518259 00	.74712947 -01	.14696975 00	-.39977694 -01
25.355	-.85241334 -01	-.13526257 00	.74571836 -01	.14702700 00	-.39779408 -01
25.356	-.85106031 -01	-.13534240 00	.74430657 -01	.14708411 00	-.39626088 -01
25.357	-.84970649 -01	-.13542210 00	.74289409 -01	.14714106 00	-.39472737 -01
25.358	-.84835187 -01	-.13550166 00	.74148093 -01	.14719787 00	-.39319352 -01
25.359	-.84699647 -01	-.13558108 00	.74006711 -01	.14725453 00	-.39165938 -01
25.360	-.84564026 -01	-.13566037 00	.73865259 -01	.14731104 00	-.39012489 -01
25.361	-.84428326 -01	-.13573951 00	.73723739 -01	.14736741 00	-.38859008 -01
25.362	-.84292546 -01	-.13581852 00	.73582151 -01	.14742362 00	-.38705496 -01
25.363	-.84156688 -01	-.13589739 00	.73440496 -01	.14747969 00	-.38551952 -01
25.364	-.84020751 -01	-.13597612 00	.73298774 -01	.14753562 00	-.38398376 -01
25.365	-.83884736 -01	-.13605471 00	.73156984 -01	.14759139 00	-.38244769 -01
25.366	-.83748641 -01	-.13613316 00	.73015127 -01	.14764702 00	-.38091130 -01
25.367	-.83612471 -01	-.13621147 00	.72873205 -01	.14770250 00	-.37937463 -01
25.368	-.83476220 -01	-.13628965 00	.72731215 -01	.14775783 00	-.37783763 -01
25.369	-.83339891 -01	-.13636768 00	.72589157 -01	.14781301 00	-.37630032 -01
25.370	-.83203484 -01	-.13644557 00	.72447034 -01	.14786805 00	-.37476270 -01
25.371	-.83066999 -01	-.13652333 00	.72304843 -01	.14792293 00	-.37322477 -01
25.372	-.82930437 -01	-.13660095 00	.72162587 -01	.14797767 00	-.37168655 -01
25.373	-.82793797 -01	-.13667842 00	.72020264 -01	.14803227 00	-.37014802 -01
25.374	-.82657079 -01	-.13675576 00	.71877875 -01	.14808671 00	-.36860919 -01
25.375	-.82520287 -01	-.13683296 00	.71735423 -01	.14814100 00	-.36707008 -01
25.376	-.82383415 -01	-.13691002 00	.71592903 -01	.14819515 00	-.36553066 -01
25.377	-.82246466 -01	-.13698693 00	.71450318 -01	.14824915 00	-.36399094 -01
25.378	-.82109441 -01	-.13706371 00	.71307667 -01	.14830300 00	-.36245092 -01
25.379	-.81972338 -01	-.13714035 00	.71164950 -01	.14835670 00	-.36091967 -01
25.380	-.81835160 -01	-.13721685 00	.71022169 -01	.14841026 00	-.35937002 -01
25.381	-.81697904 -01	-.13729321 00	.70879323 -01	.14846366 00	-.35782293 -01
25.382	-.81560575 -01	-.13736943 00	.70736414 -01	.14851692 00	-.35628798 -01
25.383	-.81423167 -01	-.13744551 00	.70593438 -01	.14857003 00	-.35474651 -01
25.384	-.81285683 -01	-.13752144 00	.70450398 -01	.14862299 00	-.35320476 -01
25.385	-.81148124 -01	-.13759724 00	.70307293 -01	.14867580 00	-.35166273 -01
25.386	-.81010488 -01	-.13767290 00	.70164124 -01	.14872846 00	-.35012042 -01
25.387	-.80872777 -01	-.13774842 00	.70020891 -01	.14878098 00	-.34857782 -01
25.388	-.80734991 -01	-.13782379 00	.69877594 -01	.14883334 00	-.34703495 -01
25.389	-.80597129 -01	-.13789903 00	.69734233 -01	.14888556 00	-.34549179 -01
25.390	-.80459194 -01	-.13797412 00	.69590811 -01	.14893762 00	-.34394839 -01
25.391	-.80321182 -01	-.13804908 00	.69447323 -01	.14898954 00	-.34240469 -01
25.392	-.80183096 -01	-.13812389 00	.69303772 -01	.14904131 00	-.34086071 -01
25.393	-.80044934 -01	-.13819857 00	.69160158 -01	.14909293 00	-.33931646 -01
25.394	-.79906698 -01	-.13827310 00	.69016480 -01	.14914440 00	-.33777195 -01
25.395	-.79768387 -01	-.13834749 00	.68872740 -01	.14919573 00	-.33622716 -01
25.396	-.79630002 -01	-.13842174 00	.68728936 -01	.14924690 00	-.33468211 -01
25.397	-.79491546 -01	-.13849585 00	.68585073 -01	.14929792 00	-.33313681 -01
25.398	-.79353012 -01	-.13856982 00	.68441144 -01	.14934880 00	-.33159123 -01
25.399	-.79214405 -01	-.13864364 00	.68297153 -01	.14939952 00	-.33004538 -01
25.400	-.79075725 -01	-.13871733 00	.68153100 -01	.14945010 00	-.32849928 -01

Y5	Y6	Y7	Y8	Y9	X
-.15954372 00	-.22541541 -01	.14887358 00	.10475645 00	-.82757723 -01	25.351
-.15955256 00	-.22695734 -01	.14880987 00	.10487222 00	-.82623555 -01	25.352
-.15956126 00	-.22849901 -01	.14874602 00	.10498788 00	-.82489317 -01	25.353
-.15956980 00	-.23004041 -01	.14868203 00	.10510345 00	-.82355013 -01	25.354
-.15957819 00	-.23158154 -01	.14861791 00	.10521892 00	-.82220642 -01	25.355
-.15958642 00	-.23312238 -01	.14855365 00	.10533429 00	-.82086205 -01	25.356
-.15959450 00	-.23466294 -01	.14848926 00	.10544956 00	-.81951701 -01	25.357
-.15960243 00	-.23620322 -01	.14842474 00	.10556473 00	-.81817130 -01	25.358
-.15961020 00	-.23774320 -01	.14836008 00	.10567980 00	-.81682496 -01	25.359
-.15961782 00	-.23928291 -01	.14829528 00	.10579477 00	-.81547794 -01	25.360
-.15962528 00	-.24082234 -01	.14823036 00	.10590964 00	-.81413025 -01	25.361
-.15963260 00	-.24236147 -01	.14816529 00	.10602442 00	-.81278191 -01	25.362
-.15963975 00	-.24390032 -01	.14810009 00	.10613909 00	-.81143291 -01	25.363
-.15964676 00	-.24543888 -01	.14803476 00	.10625366 00	-.81008325 -01	25.364
-.15965361 00	-.24697714 -01	.14796930 00	.10636813 00	-.80873294 -01	25.365
-.15966030 00	-.24851511 -01	.14790370 00	.10648250 00	-.80738197 -01	25.366
-.15966685 00	-.25005276 -01	.14783796 00	.10659677 00	-.80603038 -01	25.367
-.15967324 00	-.25159014 -01	.14777210 00	.10671094 00	-.80467811 -01	25.368
-.15967947 00	-.25312722 -01	.14770609 00	.10682501 00	-.80332519 -01	25.369
-.15968555 00	-.25466400 -01	.14763996 00	.10693898 00	-.80197162 -01	25.370
-.15969148 00	-.25620048 -01	.14757369 00	.10705285 00	-.80061741 -01	25.371
-.15969726 00	-.25773666 -01	.14750728 00	.10716662 00	-.79926255 -01	25.372
-.15970288 00	-.25927254 -01	.14744075 00	.10728028 00	-.79790704 -01	25.373
-.15970834 00	-.26080810 -01	.14737408 00	.10739385 00	-.79655088 -01	25.374
-.15971366 00	-.26234334 -01	.14730727 00	.10750731 00	-.79519411 -01	25.375
-.15971882 00	-.26387830 -01	.14724034 00	.10762067 00	-.79383668 -01	25.376
-.15972382 00	-.26541294 -01	.14717326 00	.10773394 00	-.79247860 -01	25.377
-.15972867 00	-.26694727 -01	.14710606 00	.10784710 00	-.79111988 -01	25.378
-.15973337 00	-.26848129 -01	.14703872 00	.10796016 00	-.78976053 -01	25.379
-.15973792 00	-.27001500 -01	.14697125 00	.10807311 00	-.78840054 -01	25.380
-.15974231 00	-.27154839 -01	.14690365 00	.10818597 00	-.78703991 -01	25.381
-.15974655 00	-.27308144 -01	.14683591 00	.10829872 00	-.78567867 -01	25.382
-.15975063 00	-.27461420 -01	.14676804 00	.10841137 00	-.78431678 -01	25.383
-.15975456 00	-.27614663 -01	.14670004 00	.10852392 00	-.78295425 -01	25.384
-.15975834 00	-.27767875 -01	.14663190 00	.10863637 00	-.78159110 -01	25.385
-.15976196 00	-.27921054 -01	.14656363 00	.10874871 00	-.78022731 -01	25.386
-.15976543 00	-.28074201 -01	.14649523 00	.10886095 00	-.77886290 -01	25.387
-.15976874 00	-.28227316 -01	.14642670 00	.10897309 00	-.77749785 -01	25.388
-.15977190 00	-.28380397 -01	.14635803 00	.10908513 00	-.77613219 -01	25.389
-.15977491 00	-.28533444 -01	.14628923 00	.10919706 00	-.77476591 -01	25.390
-.15977776 00	-.28686459 -01	.14622030 00	.10930889 00	-.77339900 -01	25.391
-.15978046 00	-.28839442 -01	.14615124 00	.10942062 00	-.77203146 -01	25.392
-.15978301 00	-.28992392 -01	.14608204 00	.10953225 00	-.77066330 -01	25.393
-.15978540 00	-.29145308 -01	.14601271 00	.10964377 00	-.76929452 -01	25.394
-.15978764 00	-.29298191 -01	.14594325 00	.10975519 00	-.76792512 -01	25.395
-.15978973 00	-.29451039 -01	.14587366 00	.10986651 00	-.76655510 -01	25.396
-.15979166 00	-.29603852 -01	.14580394 00	.10997772 00	-.76518449 -01	25.397
-.15979344 00	-.29756633 -01	.14573408 00	.11008883 00	-.76381324 -01	25.398
-.15979506 00	-.29909380 -01	.14566409 00	.11019983 00	-.76244138 -01	25.399
-.15979653 00	-.30062093 -01	.14559397 00	.11031074 00	-.76106891 -01	25.400

X	Y0	Y1	Y2	Y3	Y4					
25.401	-.78936970	-01	-.13879087	00	.68008985	-01	.14950053	00	-.32695291	-01
25.402	-.78798142	-01	-.13886427	00	.67864808	-01	.14953080	00	-.32540629	-01
25.403	-.78659241	-01	-.13893753	00	.67720570	-01	.14960093	00	-.32385941	-01
25.404	-.78520267	-01	-.13901065	00	.67576270	-01	.14965091	00	-.32231227	-01
25.405	-.78381221	-01	-.13908363	00	.67431910	-01	.14970074	00	-.32076491	-01
25.406	-.78242101	-01	-.13915647	00	.67287487	-01	.14975042	00	-.31921726	-01
25.407	-.78102908	-01	-.13922916	00	.67143002	-01	.14979995	00	-.31766937	-01
25.408	-.77963642	-01	-.13930171	00	.66998457	-01	.14984933	00	-.31612123	-01
25.409	-.77824304	-01	-.13937412	00	.66853851	-01	.14989856	00	-.31457285	-01
25.410	-.77684893	-01	-.13944639	00	.66709184	-01	.14994764	00	-.31302422	-01
25.411	-.77545411	-01	-.13951852	00	.66564456	-01	.14999657	00	-.31147534	-01
25.412	-.77405858	-01	-.13959050	00	.66419670	-01	.15004535	00	-.30992624	-01
25.413	-.77266231	-01	-.13966234	00	.66274822	-01	.15009398	00	-.30837688	-01
25.414	-.77126533	-01	-.13973404	00	.66129913	-01	.15014246	00	-.30682728	-01
25.415	-.76986763	-01	-.13980560	00	.65984945	-01	.15019079	00	-.30527744	-01
25.416	-.76846921	-01	-.13987701	00	.65839917	-01	.15023898	00	-.30372736	-01
25.417	-.76707008	-01	-.13994828	00	.65694828	-01	.15028701	00	-.30217705	-01
25.418	-.76567024	-01	-.14001941	00	.65549681	-01	.15033489	00	-.30062651	-01
25.419	-.76426969	-01	-.14009040	00	.65404474	-01	.15038262	00	-.29907573	-01
25.420	-.76286845	-01	-.14016125	00	.65259209	-01	.15043020	00	-.29752474	-01
25.421	-.76146648	-01	-.14023195	00	.65113884	-01	.15047763	00	-.29597351	-01
25.422	-.76006380	-01	-.14030251	00	.64968499	-01	.15052491	00	-.29442204	-01
25.423	-.75866042	-01	-.14037292	00	.64823056	-01	.15057204	00	-.29287035	-01
25.424	-.75725634	-01	-.14044320	00	.64677554	-01	.15061902	00	-.29131844	-01
25.425	-.75585155	-01	-.14051333	00	.64531993	-01	.15066585	00	-.28976630	-01
25.426	-.75444607	-01	-.14058331	00	.64386374	-01	.15071253	00	-.28821394	-01
25.427	-.75303990	-01	-.14065316	00	.64240699	-01	.15075906	00	-.28666138	-01
25.428	-.75163302	-01	-.14072286	00	.64094963	-01	.15080544	00	-.28510858	-01
25.429	-.75022544	-01	-.14079241	00	.63949170	-01	.15085166	00	-.28355557	-01
25.430	-.74881717	-01	-.14086183	00	.63803319	-01	.15089774	00	-.28200234	-01
25.431	-.74740820	-01	-.14093110	00	.63657410	-01	.15094367	00	-.28044889	-01
25.432	-.74599854	-01	-.14100023	00	.63511443	-01	.15098944	00	-.27889524	-01
25.433	-.74458819	-01	-.14106921	00	.63365420	-01	.15103507	00	-.27734137	-01
25.434	-.74317715	-01	-.14113805	00	.63219339	-01	.15108054	00	-.27578729	-01
25.435	-.74176544	-01	-.14120675	00	.63073203	-01	.15112587	00	-.27423303	-01
25.436	-.74035303	-01	-.14127530	00	.62927008	-01	.15117104	00	-.27267854	-01
25.437	-.73893993	-01	-.14134371	00	.62780756	-01	.15121606	00	-.27112384	-01
25.438	-.73752615	-01	-.14141198	00	.62634447	-01	.15126093	00	-.26956894	-01
25.439	-.73611169	-01	-.14148010	00	.62488082	-01	.15130565	00	-.26801384	-01
25.440	-.73469654	-01	-.14154808	00	.62341661	-01	.15135022	00	-.26645854	-01
25.441	-.73328072	-01	-.14161591	00	.62195184	-01	.15139464	00	-.26490304	-01
25.442	-.73186424	-01	-.14168360	00	.62048652	-01	.15143891	00	-.26334736	-01
25.443	-.73044707	-01	-.14175114	00	.61902063	-01	.15148302	00	-.26179147	-01
25.444	-.72902921	-01	-.14181854	00	.61755417	-01	.15152699	00	-.26023538	-01
25.445	-.72761069	-01	-.14188580	00	.61608717	-01	.15157080	00	-.25867910	-01
25.446	-.72619149	-01	-.14195291	00	.61461960	-01	.15161447	00	-.25712263	-01
25.447	-.72477162	-01	-.14201988	00	.61315149	-01	.15165798	00	-.25556597	-01
25.448	-.72335109	-01	-.14208671	00	.61168282	-01	.15170134	00	-.25400912	-01
25.449	-.72192989	-01	-.14215339	00	.61021360	-01	.15174455	00	-.25245208	-01
25.450	-.72050804	-01	-.14221992	00	.60874386	-01	.15178760	00	-.25089489	-01

Y5	Y6	Y7	Y8	Y9	X					
-.15979785	00	-.30214771	-01	.14552372	00	.11042154	00	-.75969582	-01	25.401
-.15979901	00	-.30367415	-01	.14545333	00	.11053223	00	-.75832213	-01	25.402
-.15980002	00	-.30520024	-01	.14538282	00	.11064282	00	-.75694782	-01	25.403
-.15980088	00	-.30672599	-01	.14531217	00	.11075331	00	-.75557291	-01	25.404
-.15980158	00	-.30825136	-01	.14524139	00	.11086369	00	-.75419741	-01	25.405
-.15980213	00	-.30977640	-01	.14517048	00	.11097397	00	-.75282128	-01	25.406
-.15980253	00	-.31130109	-01	.14509944	00	.11108414	00	-.75144455	-01	25.407
-.15980277	00	-.31282542	-01	.14502827	00	.11119421	00	-.75006722	-01	25.408
-.15980286	00	-.31434940	-01	.14495696	00	.11130418	00	-.74868929	-01	25.409
-.15980279	00	-.31587303	-01	.14488553	00	.11141404	00	-.74731075	-01	25.410
-.15980257	00	-.31739629	-01	.14481396	00	.11152380	00	-.74593162	-01	25.411
-.15980220	00	-.31891918	-01	.14474226	00	.11163345	00	-.74455191	-01	25.412
-.15980167	00	-.32044172	-01	.14467044	00	.11174299	00	-.74317158	-01	25.413
-.15980099	00	-.32196390	-01	.14459848	00	.11185243	00	-.74179066	-01	25.414
-.15980016	00	-.32348572	-01	.14452639	00	.11196177	00	-.74040914	-01	25.415
-.15979917	00	-.32500717	-01	.14445417	00	.11207100	00	-.73902703	-01	25.416
-.15979803	00	-.32652826	-01	.14438182	00	.11218013	00	-.73764432	-01	25.417
-.15979674	00	-.32804898	-01	.14430933	00	.11228915	00	-.73626103	-01	25.418
-.15979529	00	-.32956933	-01	.14423672	00	.11239806	00	-.73487714	-01	25.419
-.15979369	00	-.33108928	-01	.14416398	00	.11250687	00	-.73349269	-01	25.420
-.15979193	00	-.33260889	-01	.14409111	00	.11261557	00	-.73210763	-01	25.421
-.15979002	00	-.33412812	-01	.14401810	00	.11272417	00	-.73072199	-01	25.422
-.15978796	00	-.33564697	-01	.14394497	00	.11283267	00	-.72933576	-01	25.423
-.15978574	00	-.33716545	-01	.14387170	00	.11294105	00	-.72794894	-01	25.424
-.15978338	00	-.33868355	-01	.14379831	00	.11304933	00	-.72656155	-01	25.425
-.15978085	00	-.34020127	-01	.14372479	00	.11315751	00	-.72517357	-01	25.426
-.15977818	00	-.34171859	-01	.14365113	00	.11326557	00	-.72378504	-01	25.427
-.15977535	00	-.34323555	-01	.14357735	00	.11337354	00	-.72239590	-01	25.428
-.15977236	00	-.34475213	-01	.14350344	00	.11348139	00	-.72100619	-01	25.429
-.15976923	00	-.34626832	-01	.14342939	00	.11358914	00	-.71961590	-01	25.430
-.15976594	00	-.34778412	-01	.14335522	00	.11369678	00	-.71822504	-01	25.431
-.15976249	00	-.34929953	-01	.14328092	00	.11380432	00	-.71683360	-01	25.432
-.15975890	00	-.35081456	-01	.14320649	00	.11391175	00	-.71544160	-01	25.433
-.15975515	00	-.35232919	-01	.14313192	00	.11401907	00	-.71404902	-01	25.434
-.15975124	00	-.35384341	-01	.14305723	00	.11412628	00	-.71265589	-01	25.435
-.15974719	00	-.35535726	-01	.14298241	00	.11423339	00	-.71126217	-01	25.436
-.15974297	00	-.35687071	-01	.14290747	00	.11434039	00	-.70986788	-01	25.437
-.15973861	00	-.35838377	-01	.14283239	00	.11444729	00	-.70847303	-01	25.438
-.15973409	00	-.35989643	-01	.14275718	00	.11455407	00	-.70707762	-01	25.439
-.15972942	00	-.36140869	-01	.14268184	00	.11466075	00	-.70568164	-01	25.440
-.15972460	00	-.36292055	-01	.14260638	00	.11476732	00	-.70428509	-01	25.441
-.15971962	00	-.36443198	-01	.14253078	00	.11487378	00	-.70288801	-01	25.442
-.15971449	00	-.36594303	-01	.14245506	00	.11498014	00	-.70149035	-01	25.443
-.15970921	00	-.36745368	-01	.14237921	00	.11508639	00	-.70009212	-01	25.444
-.15970377	00	-.36896392	-01	.14230323	00	.11519253	00	-.69869334	-01	25.445
-.15969818	00	-.37047376	-01	.14222712	00	.11529856	00	-.69729401	-01	25.446
-.15969243	00	-.37198318	-01	.14215088	00	.11540449	00	-.69589411	-01	25.447
-.15968654	00	-.37349220	-01	.14207452	00	.11551030	00	-.69449367	-01	25.448
-.15968048	00	-.37500080	-01	.14199802	00	.11561601	00	-.69309267	-01	25.449
-.15967428	00	-.37650896	-01	.14192140	00	.11572161	00	-.69169114	-01	25.450

X	Y0	Y1	Y2	Y3	Y4
25.451	-.71908550 -01	-.14228631 00	.60727354 -01	.15183051 00	-.24933748 -01
25.452	-.71766231 -01	-.14233256 00	.60580268 -01	.15187327 00	-.24777990 -01
25.453	-.71623845 -01	-.14241866 00	.60433128 -01	.15191587 00	-.24627219 -01
25.454	-.71481393 -01	-.14248461 00	.60285933 -01	.15195877 00	-.24466419 -01
25.455	-.71338875 -01	-.14255043 00	.60138684 -01	.15200022 00	-.24310606 -01
25.456	-.71196291 -01	-.14261609 00	.59991382 -01	.15204277 00	-.24154776 -01
25.457	-.71053644 -01	-.14268161 00	.59844027 -01	.15208477 00	-.23998931 -01
25.458	-.70910930 -01	-.14274699 00	.59696617 -01	.15212661 00	-.23843067 -01
25.459	-.70768150 -01	-.14281222 00	.59549153 -01	.15216831 00	-.23687185 -01
25.460	-.70625305 -01	-.14287731 00	.59401636 -01	.15220985 00	-.23531286 -01
25.461	-.70482395 -01	-.14294225 00	.59254065 -01	.15225124 00	-.23375371 -01
25.462	-.70339420 -01	-.14300704 00	.59106442 -01	.15229248 00	-.23219439 -01
25.463	-.70196380 -01	-.14307169 00	.58958765 -01	.15233357 00	-.23063490 -01
25.464	-.70053276 -01	-.14313620 00	.58811036 -01	.15237450 00	-.22907525 -01
25.465	-.69910109 -01	-.14320056 00	.58663256 -01	.15241528 00	-.22751546 -01
25.466	-.69766876 -01	-.14326477 00	.58515422 -01	.15245592 00	-.22595548 -01
25.467	-.69623579 -01	-.14332884 00	.58367535 -01	.15249640 00	-.22439535 -01
25.468	-.69480218 -01	-.14339276 00	.58219596 -01	.15253672 00	-.22283506 -01
25.469	-.69336793 -01	-.14345654 00	.58071605 -01	.15257690 00	-.22127461 -01
25.470	-.69193304 -01	-.14352017 00	.57923562 -01	.15261692 00	-.21971401 -01
25.471	-.69049752 -01	-.14358366 00	.57775467 -01	.15265679 00	-.21815326 -01
25.472	-.68906139 -01	-.14364700 00	.57627323 -01	.15269651 00	-.21659238 -01
25.473	-.68762460 -01	-.14371019 00	.57479125 -01	.15273608 00	-.21503132 -01
25.474	-.68618718 -01	-.14377324 00	.57330876 -01	.15277550 00	-.21347012 -01
25.475	-.68474913 -01	-.14383614 00	.57182576 -01	.15281476 00	-.21190877 -01
25.476	-.68331045 -01	-.14389890 00	.57034225 -01	.15285387 00	-.21034727 -01
25.477	-.68187114 -01	-.14396151 00	.56885823 -01	.15289283 00	-.20878563 -01
25.478	-.68043121 -01	-.14402397 00	.56737370 -01	.15293163 00	-.20722385 -01
25.479	-.67899066 -01	-.14408629 00	.56588867 -01	.15297029 00	-.20566192 -01
25.480	-.67754950 -01	-.14414846 00	.56440315 -01	.15300879 00	-.20409988 -01
25.481	-.67610771 -01	-.14421048 00	.56291711 -01	.15304714 00	-.20253768 -01
25.482	-.67466529 -01	-.14427236 00	.56143057 -01	.15308533 00	-.20097535 -01
25.483	-.67322225 -01	-.14433409 00	.55994353 -01	.15312338 00	-.19941287 -01
25.484	-.67177860 -01	-.14439568 00	.55845599 -01	.15316127 00	-.19785027 -01
25.485	-.67033434 -01	-.14445711 00	.55696795 -01	.15319901 00	-.19628753 -01
25.486	-.66888946 -01	-.14451841 00	.55547942 -01	.15323659 00	-.19472467 -01
25.487	-.66744398 -01	-.14457955 00	.55399042 -01	.15327403 00	-.19316170 -01
25.488	-.66599788 -01	-.14464055 00	.55250090 -01	.15331131 00	-.19159857 -01
25.489	-.66455117 -01	-.14470140 00	.55101090 -01	.15334844 00	-.19003533 -01
25.490	-.66310385 -01	-.14476211 00	.54952040 -01	.15338541 00	-.18847195 -01
25.491	-.66165592 -01	-.14482266 00	.54802942 -01	.15342224 00	-.18690846 -01
25.492	-.66020739 -01	-.14488307 00	.54653794 -01	.15345891 00	-.18534484 -01
25.493	-.65875825 -01	-.14494334 00	.54504599 -01	.15349543 00	-.18378111 -01
25.494	-.65730852 -01	-.14500345 00	.54355355 -01	.15353179 00	-.18221726 -01
25.495	-.65585820 -01	-.14506342 00	.54206065 -01	.15356800 00	-.18065331 -01
25.496	-.65440726 -01	-.14512325 00	.54056725 -01	.15360406 00	-.17908923 -01
25.497	-.65295573 -01	-.14518292 00	.53907337 -01	.15363997 00	-.17752503 -01
25.498	-.65150360 -01	-.14524245 00	.53757902 -01	.15367572 00	-.17596072 -01
25.499	-.65005088 -01	-.14530183 00	.53608419 -01	.15371132 00	-.17439630 -01
25.500	-.64859756 -01	-.14536106 00	.53458888 -01	.15374677 00	-.17283178 -01

Y5	Y6	Y7	Y8	Y9	X					
-.15966792	00	-.37801674	-01	.14184465	00	.11582710	00	-.69028904	-01	25.451
-.15966141	00	-.37952410	-01	.14176777	00	.11593248	00	-.68888639	-01	25.452
-.15965475	00	-.38103104	-01	.14169077	00	.11603776	00	-.68748320	-01	25.453
-.15964793	00	-.38253756	-01	.14161363	00	.11614292	00	-.68607945	-01	25.454
-.15964096	00	-.38404366	-01	.14153637	00	.11624798	00	-.68467517	-01	25.455
-.15963384	00	-.38554934	-01	.14145898	00	.11635293	00	-.68327033	-01	25.456
-.15962656	00	-.38705457	-01	.14138146	00	.11645776	00	-.68186498	-01	25.457
-.15961913	00	-.38855940	-01	.14130382	00	.11656249	00	-.68045906	-01	25.458
-.15961155	00	-.39006380	-01	.14122604	00	.11666711	00	-.67905261	-01	25.459
-.15960381	00	-.39156778	-01	.14114814	00	.11677162	00	-.67764561	-01	25.460
-.15959592	00	-.39307133	-01	.14107012	00	.11687603	00	-.67621808	-01	25.461
-.15958788	00	-.39457445	-01	.14099196	00	.11698032	00	-.67483001	-01	25.462
-.15957968	00	-.39607713	-01	.14091368	00	.11708450	00	-.67342141	-01	25.463
-.15957134	00	-.39757939	-01	.14083527	00	.11718858	00	-.67201227	-01	25.464
-.15956283	00	-.39908118	-01	.14075673	00	.11729254	00	-.67060262	-01	25.465
-.15955418	00	-.40058256	-01	.14067807	00	.11739639	00	-.66919242	-01	25.466
-.15954537	00	-.40208351	-01	.14059928	00	.11750014	00	-.66778169	-01	25.467
-.15953641	00	-.40358402	-01	.14052036	00	.11760377	00	-.66637042	-01	25.468
-.15952730	00	-.40508408	-01	.14044131	00	.11770729	00	-.66495864	-01	25.469
-.15951803	00	-.40658371	-01	.14036214	00	.11781071	00	-.66354632	-01	25.470
-.15950861	00	-.40808289	-01	.14028284	00	.11791401	00	-.66213348	-01	25.471
-.15949904	00	-.40958161	-01	.14020342	00	.11801720	00	-.66072013	-01	25.472
-.15948931	00	-.41107990	-01	.14012387	00	.11812028	00	-.65930625	-01	25.473
-.15947943	00	-.41257774	-01	.14004419	00	.11822326	00	-.65789184	-01	25.474
-.15946940	00	-.41407514	-01	.13996439	00	.11832612	00	-.65647691	-01	25.475
-.15945922	00	-.41557209	-01	.13988446	00	.11842887	00	-.65506146	-01	25.476
-.15944888	00	-.41706858	-01	.13980440	00	.11853151	00	-.65364549	-01	25.477
-.15943839	00	-.41856463	-01	.13972422	00	.11863404	00	-.65222901	-01	25.478
-.15942774	00	-.42006021	-01	.13964391	00	.11873646	00	-.65081201	-01	25.479
-.15941695	00	-.42155533	-01	.13956348	00	.11883876	00	-.64939452	-01	25.480
-.15940600	00	-.42305000	-01	.13948292	00	.11894096	00	-.64797650	-01	25.481
-.15939490	00	-.42454422	-01	.13940223	00	.11904304	00	-.64655796	-01	25.482
-.15938364	00	-.42603798	-01	.13932142	00	.11914502	00	-.64513891	-01	25.483
-.15937223	00	-.42753128	-01	.13924048	00	.11924688	00	-.64371936	-01	25.484
-.15936067	00	-.42902411	-01	.13915942	00	.11934863	00	-.64229930	-01	25.485
-.15934896	00	-.43051648	-01	.13907823	00	.11945027	00	-.64087873	-01	25.486
-.15933709	00	-.43200837	-01	.13899692	00	.11955179	00	-.63945767	-01	25.487
-.15932508	00	-.43349981	-01	.13891548	00	.11965321	00	-.63803609	-01	25.488
-.15931290	00	-.43499078	-01	.13883392	00	.11975451	00	-.63661401	-01	25.489
-.15930058	00	-.43648128	-01	.13875223	00	.11985571	00	-.63519143	-01	25.490
-.15928810	00	-.43797131	-01	.13867041	00	.11995679	00	-.63376835	-01	25.491
-.15927547	00	-.43946087	-01	.13858847	00	.12005775	00	-.63234477	-01	25.492
-.15926269	00	-.44094996	-01	.13850641	00	.12015861	00	-.63092069	-01	25.493
-.15924976	00	-.44243857	-01	.13842422	00	.12025935	00	-.62949611	-01	25.494
-.15923667	00	-.44392668	-01	.13834191	00	.12035998	00	-.62807106	-01	25.495
-.15922343	00	-.44541434	-01	.13825947	00	.12046050	00	-.62664550	-01	25.496
-.15921004	00	-.44690151	-01	.13817690	00	.12056091	00	-.62521944	-01	25.497
-.15919649	00	-.44838821	-01	.13809422	00	.12066120	00	-.62379289	-01	25.498
-.15918279	00	-.44987443	-01	.13801140	00	.12076138	00	-.62236585	-01	25.499
-.15916894	00	-.45136016	-01	.13792847	00	.12086145	00	-.62093832	-01	25.500

Q	X	Y0	Y1	Y2	Y3	Y4
25.501		-.64714365 -01	-.14542015 00	.53309310 -01	.15378207 00	-.17126714 -01
25.502		-.64568915 -01	-.14547909 00	.53159885 -01	.15381721 00	-.16970240 -01
25.503		-.64423408 -01	-.14553788 00	.53013016 -01	.15385219 00	-.16813758 -01
25.504		-.64277841 -01	-.14559652 00	.52860297 -01	.15388703 00	-.16657263 -01
25.505		-.64132215 -01	-.14565501 00	.52710532 -01	.15392171 00	-.16500758 -01
25.506		-.63986530 -01	-.14571336 00	.52560720 -01	.15395624 00	-.16344243 -01
25.507		-.63840788 -01	-.14577156 00	.52410861 -01	.15399062 00	-.16187719 -01
25.508		-.63694987 -01	-.14582961 00	.52260957 -01	.15402484 00	-.16031184 -01
25.509		-.63549128 -01	-.14588752 00	.52111006 -01	.15405891 00	-.15874641 -01
25.510		-.63403213 -01	-.14594527 00	.51961012 -01	.15409283 00	-.15718090 -01
25.511		-.63257239 -01	-.14600288 00	.51810970 -01	.15412659 00	-.15561527 -01
25.512		-.63111207 -01	-.14606034 00	.51660882 -01	.15416020 00	-.15404956 -01
25.513		-.62965118 -01	-.14611765 00	.51510749 -01	.15419365 00	-.15248376 -01
25.514		-.62818971 -01	-.14617482 00	.51360570 -01	.15422696 00	-.15091787 -01
25.515		-.62672767 -01	-.14623183 00	.51210347 -01	.15426011 00	-.14935189 -01
25.516		-.62526507 -01	-.14628870 00	.51060078 -01	.15429310 00	-.14778583 -01
25.517		-.62380189 -01	-.14634542 00	.50909764 -01	.15432595 00	-.14621969 -01
25.518		-.62233818 -01	-.14640199 00	.50759408 -01	.15435863 00	-.14465349 -01
25.519		-.62087387 -01	-.14645841 00	.50609005 -01	.15439117 00	-.14308719 -01
25.520		-.61940900 -01	-.14651469 00	.50458558 -01	.15442355 00	-.14152080 -01
25.521		-.61794357 -01	-.14657081 00	.50308066 -01	.15445578 00	-.13995434 -01
25.522		-.61647758 -01	-.14662679 00	.50157531 -01	.15448786 00	-.13838781 -01
25.523		-.61501103 -01	-.14668262 00	.50006951 -01	.15451978 00	-.13682120 -01
25.524		-.61354392 -01	-.14673830 00	.49856328 -01	.15455155 00	-.13525452 -01
25.525		-.61207628 -01	-.14679383 00	.49705663 -01	.15458316 00	-.13368780 -01
25.526		-.61060806 -01	-.14684921 00	.49554953 -01	.15461462 00	-.13212098 -01
25.527		-.60913929 -01	-.14690444 00	.49404199 -01	.15464593 00	-.13055409 -01
25.528		-.60766997 -01	-.14695953 00	.49253402 -01	.15467708 00	-.12898714 -01
25.529		-.60620010 -01	-.14701447 00	.49102562 -01	.15470808 00	-.12742012 -01
25.530		-.60472967 -01	-.14706925 00	.48951679 -01	.15473892 00	-.12585304 -01
25.531		-.60325871 -01	-.14712389 00	.48800753 -01	.15476962 00	-.12428590 -01
25.532		-.60178719 -01	-.14717838 00	.48649784 -01	.15480015 00	-.12271870 -01
25.533		-.60031515 -01	-.14723272 00	.48498776 -01	.15483054 00	-.12115146 -01
25.534		-.59884255 -01	-.14728691 00	.48347723 -01	.15486077 00	-.11958415 -01
25.535		-.59736941 -01	-.14734095 00	.48196628 -01	.15489084 00	-.11801678 -01
25.536		-.59589573 -01	-.14739484 00	.48045491 -01	.15492077 00	-.11644935 -01
25.537		-.59442151 -01	-.14744859 00	.47894312 -01	.15495053 00	-.11488187 -01
25.538		-.59294675 -01	-.14750218 00	.47743091 -01	.15498015 00	-.11331434 -01
25.539		-.59147146 -01	-.14755562 00	.47591829 -01	.15500961 00	-.11174677 -01
25.540		-.58999565 -01	-.14760892 00	.47440527 -01	.15503891 00	-.11017917 -01
25.541		-.58851930 -01	-.14766206 00	.47289183 -01	.15506807 00	-.10861149 -01
25.542		-.58704241 -01	-.14771506 00	.47137797 -01	.15509706 00	-.10704378 -01
25.543		-.58556499 -01	-.14776790 00	.46986370 -01	.15512591 00	-.10547602 -01
25.544		-.58408704 -01	-.14782060 00	.46834902 -01	.15515460 00	-.10390822 -01
25.545		-.58260857 -01	-.14787315 00	.46683394 -01	.15518313 00	-.10234038 -01
25.546		-.58112958 -01	-.14792555 00	.46531845 -01	.15521152 00	-.10077250 -01
25.547		-.57965006 -01	-.14797779 00	.46380256 -01	.15523974 00	-.99204585 -02
25.548		-.57817004 -01	-.14802989 00	.46228630 -01	.15526782 00	-.97636659 -02
25.549		-.57668947 -01	-.14808184 00	.46076960 -01	.15529574 00	-.96068673 -02
25.550		-.57520830 -01	-.14813364 00	.45925251 -01	.15532350 00	-.94500657 -02



Y5	Y6	Y7	Y8	Y9	X					
-.15915494	00	-.45284541	-01	.13784540	00	.12096140	00	-.61951031	-01	25.501
-.15914079	00	-.45433017	-01	.13776222	00	.12106124	00	-.61808180	-01	25.502
-.15912648	00	-.45581442	-01	.13767891	00	.12116097	00	-.61664284	-01	25.503
-.15911202	00	-.45729871	-01	.13759548	00	.12126059	00	-.61522337	-01	25.504
-.15909741	00	-.45878150	-01	.13751192	00	.12136009	00	-.61379341	-01	25.505
-.15908264	00	-.46026430	-01	.13742824	00	.12145948	00	-.61236298	-01	25.506
-.15906772	00	-.46174661	-01	.13734443	00	.12155876	00	-.61093206	-01	25.507
-.15905265	00	-.46322843	-01	.13726051	00	.12165792	00	-.60950067	-01	25.508
-.15903743	00	-.46470975	-01	.13717645	00	.12175697	00	-.60806880	-01	25.509
-.15902206	00	-.46619055	-01	.13709228	00	.12185590	00	-.60663647	-01	25.510
-.15900653	00	-.46767088	-01	.13700798	00	.12195472	00	-.60520365	-01	25.511
-.15899085	00	-.46915070	-01	.13692356	00	.12205343	00	-.60377035	-01	25.512
-.15897502	00	-.47063003	-01	.13683901	00	.12215207	00	-.60233659	-01	25.513
-.15895904	00	-.47210885	-01	.13675434	00	.12225050	00	-.60090235	-01	25.514
-.15894290	00	-.47358717	-01	.13666955	00	.12234887	00	-.59946764	-01	25.515
-.15892661	00	-.47506498	-01	.13658463	00	.12244712	00	-.59803246	-01	25.516
-.15891017	00	-.47654229	-01	.13649960	00	.12254526	00	-.59659681	-01	25.517
-.15889358	00	-.47801906	-01	.13641443	00	.12264328	00	-.59516072	-01	25.518
-.15887684	00	-.47949535	-01	.13632915	00	.12274118	00	-.59372415	-01	25.519
-.15885994	00	-.48097113	-01	.13624374	00	.12283898	00	-.59228711	-01	25.520
-.15884289	00	-.48244639	-01	.13615821	00	.12293666	00	-.59084960	-01	25.521
-.15882569	00	-.48392114	-01	.13607256	00	.12303422	00	-.58941164	-01	25.522
-.15880834	00	-.48539538	-01	.13598679	00	.12313167	00	-.58797322	-01	25.523
-.15879083	00	-.48686910	-01	.13590089	00	.12322901	00	-.58653434	-01	25.524
-.15877318	00	-.48834228	-01	.13581487	00	.12332627	00	-.58509502	-01	25.525
-.15875537	00	-.48981497	-01	.13572873	00	.12342333	00	-.58365522	-01	25.526
-.15873741	00	-.49128713	-01	.13564247	00	.12352032	00	-.58221498	-01	25.527
-.15871930	00	-.49275877	-01	.13555608	00	.12361719	00	-.58077427	-01	25.528
-.15870103	00	-.49422989	-01	.13546957	00	.12371395	00	-.57933312	-01	25.529
-.15868261	00	-.49570048	-01	.13538294	00	.12381060	00	-.57789151	-01	25.530
-.15866405	00	-.49717055	-01	.13529619	00	.12390713	00	-.57644946	-01	25.531
-.15864533	00	-.49864009	-01	.13520932	00	.12400354	00	-.57500695	-01	25.532
-.15862645	00	-.50010908	-01	.13512233	00	.12409983	00	-.57356402	-01	25.533
-.15860743	00	-.50157756	-01	.13503521	00	.12419602	00	-.57212063	-01	25.534
-.15858825	00	-.50304551	-01	.13494797	00	.12429208	00	-.57067679	-01	25.535
-.15856893	00	-.50451293	-01	.13486061	00	.12438803	00	-.56923250	-01	25.536
-.15854945	00	-.50597981	-01	.13477313	00	.12448387	00	-.56778777	-01	25.537
-.15852982	00	-.50744616	-01	.13468553	00	.12457958	00	-.56634261	-01	25.538
-.15851004	00	-.50891197	-01	.13459781	00	.12467519	00	-.56489700	-01	25.539
-.15849010	00	-.51037722	-01	.13450997	00	.12477067	00	-.56345098	-01	25.540
-.15847002	00	-.51184195	-01	.13442200	00	.12486604	00	-.56200450	-01	25.541
-.15844978	00	-.51330615	-01	.13433392	00	.12496129	00	-.56055758	-01	25.542
-.15842939	00	-.51476980	-01	.13424571	00	.12505643	00	-.55911023	-01	25.543
-.15840885	00	-.51623290	-01	.13415738	00	.12515145	00	-.55766244	-01	25.544
-.15838816	00	-.51769546	-01	.13406893	00	.12524635	00	-.55621423	-01	25.545
-.15836731	00	-.51915748	-01	.13398037	00	.12534114	00	-.55476558	-01	25.546
-.15834632	00	-.52061895	-01	.13389168	00	.12543581	00	-.55331650	-01	25.547
-.15832517	00	-.52207984	-01	.13380287	00	.12553036	00	-.55186702	-01	25.548
-.15830387	00	-.52354021	-01	.13371394	00	.12562480	00	-.55041709	-01	25.549
-.15828242	00	-.52500003	-01	.13362489	00	.12571912	00	-.54896674	-01	25.550

X	Y0	Y1	Y2	Y3	Y4					
25.551	-.57372680	-01	-.14818529	00	.45773503	-01	.15535111	00	-.92932608	-02
25.552	-.57224468	-01	-.14823678	00	.45621715	-01	.15537857	00	-.91364531	-02
25.553	-.57076206	-01	-.14828813	00	.45469887	-01	.15540587	00	-.89796426	-02
25.554	-.56927892	-01	-.14833933	00	.45318020	-01	.15543302	00	-.88228295	-02
25.555	-.56779529	-01	-.14839038	00	.45166116	-01	.15546001	00	-.86660162	-02
25.556	-.56631112	-01	-.14844127	00	.45014171	-01	.15548685	00	-.85091983	-02
25.557	-.56482646	-01	-.14849202	00	.44862188	-01	.15551353	00	-.83523781	-02
25.558	-.56334128	-01	-.14854262	00	.44710165	-01	.15554006	00	-.81955562	-02
25.559	-.56185560	-01	-.14859307	00	.44558174	-01	.15556644	00	-.80387321	-02
25.560	-.56036941	-01	-.14864336	00	.44406005	-01	.15559266	00	-.78819065	-02
25.561	-.55888272	-01	-.14869351	00	.44253868	-01	.15561873	00	-.77250793	-02
25.562	-.55739554	-01	-.14874351	00	.44101692	-01	.15564464	00	-.75682507	-02
25.563	-.55590787	-01	-.14879335	00	.43949481	-01	.15567040	00	-.74114232	-02
25.564	-.55441969	-01	-.14884305	00	.43797230	-01	.15569600	00	-.72545923	-02
25.565	-.55293100	-01	-.14889259	00	.43644942	-01	.15572145	00	-.70977604	-02
25.566	-.55144183	-01	-.14894198	00	.43492616	-01	.15574674	00	-.69409277	-02
25.567	-.54995216	-01	-.14899123	00	.43340252	-01	.15577188	00	-.67840944	-02
25.568	-.54846200	-01	-.14904032	00	.43187852	-01	.15579687	00	-.66272606	-02
25.569	-.54697135	-01	-.14908926	00	.43035415	-01	.15582170	00	-.64704265	-02
25.570	-.54548023	-01	-.14913805	00	.42882943	-01	.15584637	00	-.63135945	-02
25.571	-.54398860	-01	-.14918669	00	.42730432	-01	.15587089	00	-.61567602	-02
25.572	-.54249649	-01	-.14923518	00	.42577885	-01	.15589526	00	-.59999260	-02
25.573	-.54100389	-01	-.14928352	00	.42425301	-01	.15591947	00	-.58430920	-02
25.574	-.53951081	-01	-.14933171	00	.42272681	-01	.15594353	00	-.56862585	-02
25.575	-.53801725	-01	-.14937974	00	.42120025	-01	.15596743	00	-.55294256	-02
25.576	-.53652321	-01	-.14942.63	00	.41967333	-01	.15599118	00	-.53725934	-02
25.577	-.53502870	-01	-.14947536	00	.41814606	-01	.15601477	00	-.52157622	-02
25.578	-.53353372	-01	-.14952295	00	.41661845	-01	.15603821	00	-.50589343	-02
25.579	-.53203825	-01	-.14957038	00	.41509046	-01	.15606149	00	-.49021052	-02
25.580	-.53054231	-01	-.14961766	00	.41356212	-01	.15608462	00	-.47452775	-02
25.581	-.52904589	-01	-.14966479	00	.41203343	-01	.15610759	00	-.45884514	-02
25.582	-.52754901	-01	-.14971177	00	.41050439	-01	.15613041	00	-.44316268	-02
25.583	-.52605165	-01	-.14975859	00	.40897501	-01	.15615307	00	-.42748040	-02
25.584	-.52455383	-01	-.14980527	00	.40744527	-01	.15617558	00	-.41179833	-02
25.585	-.52305556	-01	-.14985179	00	.40591521	-01	.15619794	00	-.39611670	-02
25.586	-.52155681	-01	-.14989817	00	.40438479	-01	.15622014	00	-.38043506	-02
25.587	-.52005760	-01	-.14994439	00	.40285403	-01	.15624218	00	-.36475366	-02
25.588	-.51855792	-01	-.14999046	00	.40132292	-01	.15626407	00	-.34907252	-02
25.589	-.51705778	-01	-.15003638	00	.39979148	-01	.15628580	00	-.33339165	-02
25.590	-.51555719	-01	-.15008214	00	.39825969	-01	.15630738	00	-.31771107	-02
25.591	-.51405613	-01	-.15012776	00	.39672757	-01	.15632881	00	-.30203079	-02
25.592	-.51255462	-01	-.15017322	00	.39519512	-01	.15635008	00	-.28635083	-02
25.593	-.51105269	-01	-.15021853	00	.39366236	-01	.15637119	00	-.27067144	-02
25.594	-.50955027	-01	-.15026369	00	.39212924	-01	.15639215	00	-.25499216	-02
25.595	-.50804741	-01	-.15030870	00	.39059579	-01	.15641295	00	-.23931325	-02
25.596	-.50654409	-01	-.15035356	00	.38906202	-01	.15643360	00	-.22363471	-02
25.597	-.50504033	-01	-.15039826	00	.38752792	-01	.15645409	00	-.20795637	-02
25.598	-.50353612	-01	-.15044281	00	.38599349	-01	.15647443	00	-.19227884	-02
25.599	-.50203147	-01	-.15048721	00	.38445874	-01	.15649462	00	-.17660154	-02
25.600	-.50052639	-01	-.15053146	00	.38292369	-01	.15651464	00	-.16092491	-02

Y5	Y6	Y7	Y8	Y9	X					
-.15826082	00	-.52645929	-01	.13353572	00	.12581332	00	-.54751596	-01	25.551
-.15823907	00	-.52791800	-01	.13344643	00	.12590741	00	-.54606475	-01	25.552
-.15821717	00	-.52937615	-01	.13335702	00	.12600138	00	-.54461313	-01	25.553
-.15819511	00	-.53083374	-01	.13326749	00	.12609523	00	-.54316109	-01	25.554
-.15817291	00	-.53229076	-01	.13317784	00	.12618896	00	-.54179864	-01	25.555
-.15815055	00	-.53374724	-01	.13308807	00	.12628257	00	-.54025576	-01	25.556
-.15812804	00	-.53520315	-01	.13299818	00	.12637607	00	-.53880247	-01	25.557
-.15810538	00	-.53665850	-01	.13290818	00	.12646945	00	-.53734875	-01	25.558
-.15808257	00	-.53811329	-01	.13281805	00	.12656272	00	-.53589463	-01	25.559
-.15805961	00	-.53956752	-01	.13272780	00	.12665586	00	-.53444009	-01	25.560
-.15803650	00	-.54102117	-01	.13263744	00	.12674889	00	-.53298514	-01	25.561
-.15801323	00	-.54247426	-01	.13254695	00	.12684180	00	-.53152978	-01	25.562
-.15798982	00	-.54392676	-01	.13245635	00	.12693459	00	-.53007403	-01	25.563
-.15796625	00	-.54537871	-01	.13236562	00	.12702726	00	-.52861785	-01	25.564
-.15794254	00	-.54683008	-01	.13227478	00	.12711981	00	-.52716127	-01	25.565
-.15791867	00	-.54828088	-01	.13218382	00	.12721225	00	-.52570429	-01	25.566
-.15789465	00	-.54973111	-01	.13209274	00	.12730457	00	-.52424689	-01	25.567
-.15787048	00	-.55118076	-01	.13200154	00	.12739677	00	-.52278910	-01	25.568
-.15784616	00	-.55262984	-01	.13191023	00	.12748885	00	-.52133091	-01	25.569
-.15782169	00	-.55407831	-01	.13181879	00	.12758081	00	-.51987234	-01	25.570
-.15779706	00	-.55552623	-01	.13172724	00	.12767265	00	-.51841334	-01	25.571
-.15777229	00	-.55697356	-01	.13163557	00	.12776438	00	-.51695395	-01	25.572
-.15774737	00	-.55842031	-01	.13154378	00	.12785599	00	-.51549417	-01	25.573
-.15772229	00	-.55986648	-01	.13145187	00	.12794747	00	-.51403399	-01	25.574
-.15769707	00	-.56131206	-01	.13135984	00	.12803884	00	-.51257342	-01	25.575
-.15767169	00	-.56275705	-01	.13126770	00	.12813009	00	-.51111245	-01	25.576
-.15764616	00	-.56420146	-01	.13117544	00	.12822122	00	-.50965110	-01	25.577
-.15762048	00	-.56564525	-01	.13108306	00	.12831223	00	-.50818937	-01	25.578
-.15759466	00	-.56708848	-01	.13099056	00	.12840312	00	-.50672724	-01	25.579
-.15756868	00	-.56853111	-01	.13089795	00	.12849389	00	-.50526472	-01	25.580
-.15754255	00	-.56997315	-01	.13080521	00	.12858455	00	-.50380181	-01	25.581
-.15751627	00	-.57141459	-01	.13071236	00	.12867508	00	-.50233852	-01	25.582
-.15748984	00	-.57285544	-01	.13061940	00	.12876549	00	-.50087485	-01	25.583
-.15746326	00	-.57429569	-01	.13052631	00	.12885579	00	-.49941080	-01	25.584
-.15743653	00	-.57573532	-01	.13043311	00	.12894596	00	-.49794639	-01	25.585
-.15740965	00	-.57717437	-01	.13033979	00	.12903601	00	-.49648157	-01	25.586
-.15738261	00	-.57861282	-01	.13024636	00	.12912595	00	-.49501638	-01	25.587
-.15735543	00	-.58005067	-01	.13015281	00	.12921576	00	-.49355081	-01	25.588
-.15732810	00	-.58148791	-01	.13005914	00	.12930546	00	-.49208487	-01	25.589
-.15730062	00	-.58292454	-01	.12996535	00	.12939503	00	-.49061855	-01	25.590
-.15727298	00	-.58436057	-01	.12987145	00	.12948448	00	-.48915186	-01	25.591
-.15724520	00	-.58579599	-01	.12977743	00	.12957382	00	-.48768480	-01	25.592
-.15721727	00	-.58723078	-01	.12968330	00	.12966303	00	-.48621739	-01	25.593
-.15718919	00	-.58866498	-01	.12958905	00	.12975212	00	-.48474959	-01	25.594
-.15716095	00	-.59009857	-01	.12949468	00	.12984109	00	-.48328142	-01	25.595
-.15713257	00	-.59153154	-01	.12940019	00	.12992994	00	-.48181289	-01	25.596
-.15710404	00	-.59296390	-01	.12930559	00	.13001867	00	-.48034399	-01	25.597
-.15707535	00	-.59439565	-01	.12921088	00	.13010728	00	-.47887473	-01	25.598
-.15704652	00	-.59582677	-01	.12911605	00	.13019577	00	-.47740510	-01	25.599
-.15701754	00	-.59725725	-01	.12902110	00	.13028414	00	-.47593514	-01	25.600

X	Y0	Y1	Y2	Y3	Y4
25.601	-.49902085 -01	-.15057556 00	.38138829 -01	.15653452 00	-.14524849 -02
25.602	-.49751488 -01	-.15061950 00	.37985258 -01	.15655424 00	-.12957255 -02
25.603	-.49600846 -01	-.15066330 00	.37831655 -01	.15657380 00	-.11389711 -02
25.604	-.49450160 -01	-.15070694 00	.37678021 -01	.15659321 00	-.98222153 -03
25.605	-.49299431 -01	-.15075042 00	.37524354 -01	.15661246 00	-.82547709 -03
25.606	-.49148659 -01	-.15079376 00	.37370657 -01	.15663156 00	-.66873803 -03
25.607	-.48997843 -01	-.15083694 00	.37216929 -01	.15665050 00	-.51200451 -03
25.608	-.48846987 -01	-.15087997 00	.37063171 -01	.15666929 00	-.35527883 -03
25.609	-.48696085 -01	-.15092285 00	.36909381 -01	.15668792 00	-.19855662 -03
25.610	-.48545141 -01	-.15096558 00	.36755560 -01	.15670639 00	-.41840403 -04
25.611	-.48394153 -01	-.15100815 00	.36601708 -01	.15672471 00	.11486979 -03
25.612	-.48243124 -01	-.15105058 00	.36447827 -01	.15674288 00	.27157371 -03
25.613	-.48092052 -01	-.15109285 00	.36293914 -01	.15676089 00	.42827132 -03
25.614	-.47940937 -01	-.15113496 00	.36139972 -01	.15677875 00	.58496232 -03
25.615	-.47789783 -01	-.15117693 00	.35986002 -01	.15679645 00	.74164437 -03
25.616	-.47638585 -01	-.15121874 00	.35832001 -01	.15681399 00	.89832191 -03
25.617	-.47487345 -01	-.15126040 00	.35677969 -01	.15683138 00	.10549924 -02
25.618	-.47336064 -01	-.15130190 00	.35523908 -01	.15684861 00	.12116557 -02
25.619	-.47184741 -01	-.15134326 00	.35369818 -01	.15686569 00	.13683118 -02
25.620	-.47033377 -01	-.15138446 00	.35215699 -01	.15688261 00	.15249604 -02
25.621	-.46881972 -01	-.15142551 00	.35061550 -01	.15689938 00	.16816014 -02
25.622	-.46730525 -01	-.15146640 00	.34907373 -01	.15691599 00	.18382347 -02
25.623	-.46579040 -01	-.15150714 00	.34753170 -01	.15693245 00	.19948577 -02
25.624	-.46427513 -01	-.15154773 00	.34598935 -01	.15694875 00	.21514760 -02
25.625	-.46275944 -01	-.15158817 00	.34444673 -01	.15696490 00	.23080841 -02
25.626	-.46124336 -01	-.15162845 00	.34290382 -01	.15698089 00	.24646848 -02
25.627	-.45972687 -01	-.15166858 00	.34136063 -01	.15699672 00	.26212771 -02
25.628	-.45820998 -01	-.15170856 00	.33981716 -01	.15701240 00	.27778606 -02
25.629	-.45669269 -01	-.15174839 00	.33827341 -01	.15702793 00	.29344353 -02
25.630	-.45517501 -01	-.15178806 00	.33672939 -01	.15704330 00	.30910010 -02
25.631	-.45365695 -01	-.15182758 00	.33518512 -01	.15705851 00	.32475553 -02
25.632	-.45213847 -01	-.15186694 00	.33364055 -01	.15707357 00	.34041027 -02
25.633	-.45061960 -01	-.15190616 00	.33209570 -01	.15708847 00	.35606406 -02
25.634	-.44910034 -01	-.15194521 00	.33055059 -01	.15710322 00	.37171689 -02
25.635	-.44758069 -01	-.15198412 00	.32900522 -01	.15711781 00	.38736875 -02
25.636	-.44606066 -01	-.15202287 00	.32745957 -01	.15713224 00	.40301963 -02
25.637	-.44454023 -01	-.15206147 00	.32591366 -01	.15714652 00	.41866950 -02
25.638	-.44301944 -01	-.15209992 00	.32436751 -01	.15716065 00	.43431811 -02
25.639	-.44149825 -01	-.15213821 00	.32282107 -01	.15717462 00	.44996593 -02
25.640	-.43997667 -01	-.15217635 00	.32127437 -01	.15718843 00	.46561269 -02
25.641	-.43845472 -01	-.15221434 00	.31972742 -01	.15720209 00	.48125840 -02
25.642	-.43693238 -01	-.15225217 00	.31818020 -01	.15721559 00	.49690307 -02
25.643	-.43540967 -01	-.15228985 00	.31663273 -01	.15722894 00	.51254654 -02
25.644	-.43388658 -01	-.15232737 00	.31508501 -01	.15724213 00	.52818896 -02
25.645	-.43236311 -01	-.15236475 00	.31353703 -01	.15725516 00	.54383025 -02
25.646	-.43083930 -01	-.15240196 00	.31198883 -01	.15726804 00	.55947017 -02
25.647	-.42931509 -01	-.15243903 00	.31044035 -01	.15728077 00	.57510916 -02
25.648	-.42779051 -01	-.15247594 00	.30889162 -01	.15729334 00	.59074699 -02
25.649	-.42626557 -01	-.15251270 00	.30734265 -01	.15730575 00	.60638363 -02
25.650	-.42474025 -01	-.15254930 00	.30579343 -01	.15731801 00	.62201907 -02

Y5	Y6	Y7	Y8	Y9	X
-.15698840 00	-.59868714 -01	.12892604 00	.13037239 00	-.47446480 -01	25.601
-.15695912 00	-.60011641 -01	.12883086 00	.13046051 00	-.47299409 -01	25.602
-.15692969 00	-.60154504 -01	.12873557 00	.13054852 00	-.47152303 -01	25.603
-.15690010 00	-.60297306 -01	.12864016 00	.13063640 00	-.47005162 -01	25.604
-.15687037 00	-.60440045 -01	.12854463 00	.13072416 00	-.46857985 -01	25.605
-.15684049 00	-.60582722 -01	.12844899 00	.13081180 00	-.46710772 -01	25.606
-.15681046 00	-.60725335 -01	.12835324 00	.13089932 00	-.46563525 -01	25.607
-.15678028 00	-.60867884 -01	.12825737 00	.13098672 00	-.46416244 -01	25.608
-.15674994 00	-.61010371 -01	.12816138 00	.13107400 00	-.46268926 -01	25.609
-.15671946 00	-.61152796 -01	.12806528 00	.13116115 00	-.46121574 -01	25.610
-.15668883 00	-.61295157 -01	.12796907 00	.13124818 00	-.45974187 -01	25.611
-.15665805 00	-.61437454 -01	.12787274 00	.13133509 00	-.45826765 -01	25.612
-.15662712 00	-.61579688 -01	.12777630 00	.13142188 00	-.45679310 -01	25.613
-.15659605 00	-.61721858 -01	.12767974 00	.13150855 00	-.45531819 -01	25.614
-.15656482 00	-.61863962 -01	.12758307 00	.13159509 00	-.45384297 -01	25.615
-.15653344 00	-.62006005 -01	.12748628 00	.13168152 00	-.45236738 -01	25.616
-.15650191 00	-.62147982 -01	.12738938 00	.13176782 00	-.45089146 -01	25.617
-.15647024 00	-.62289896 -01	.12729236 00	.13185400 00	-.44941520 -01	25.618
-.15643841 00	-.62431746 -01	.12719523 00	.13194005 00	-.44793860 -01	25.619
-.15640644 00	-.62573530 -01	.12709799 00	.13202598 00	-.44646167 -01	25.620
-.15637431 00	-.62715251 -01	.12700063 00	.13211180 00	-.44498440 -01	25.621
-.15634204 00	-.62856906 -01	.12690316 00	.13219748 00	-.44350681 -01	25.622
-.15630962 00	-.62998494 -01	.12680558 00	.13228305 00	-.44202890 -01	25.623
-.15627705 00	-.63140020 -01	.12670788 00	.13236849 00	-.44055064 -01	25.624
-.15624433 00	-.63281480 -01	.12661070 00	.13245381 00	-.43907205 -01	25.625
-.15621146 00	-.63422874 -01	.12651215 00	.13253901 00	-.43759314 -01	25.626
-.15617844 00	-.63564204 -01	.12641411 00	.13262408 00	-.43611389 -01	25.627
-.15614527 00	-.63705467 -01	.12631596 00	.13270903 00	-.43463433 -01	25.628
-.15611196 00	-.63846666 -01	.12621770 00	.13279386 00	-.43315444 -01	25.629
-.15607849 00	-.63987798 -01	.12611932 00	.13287857 00	-.43167423 -01	25.630
-.15604488 00	-.64128862 -01	.12602083 00	.13296315 00	-.43019372 -01	25.631
-.15601111 00	-.64269862 -01	.12592223 00	.13304761 00	-.42871287 -01	25.632
-.15597720 00	-.64410796 -01	.12582351 00	.13313194 00	-.42723170 -01	25.633
-.15594314 00	-.64551663 -01	.12572468 00	.13321615 00	-.42575021 -01	25.634
-.15590893 00	-.64692464 -01	.12562574 00	.13330024 00	-.42426841 -01	25.635
-.15587458 00	-.64833198 -01	.12552669 00	.13338421 00	-.42278630 -01	25.636
-.15584007 00	-.64973866 -01	.12542753 00	.13346805 00	-.42130387 -01	25.637
-.15580542 00	-.65114464 -01	.12532825 00	.13355176 00	-.41982115 -01	25.638
-.15577061 00	-.65254998 -01	.12522886 00	.13363536 00	-.41833810 -01	25.639
-.15573566 00	-.65395464 -01	.12512936 00	.13371883 00	-.41685474 -01	25.640
-.15570056 00	-.65535863 -01	.12502975 00	.13380217 00	-.41537107 -01	25.641
-.15566531 00	-.65676195 -01	.12493002 00	.13388539 00	-.41388710 -01	25.642
-.15562992 00	-.65816459 -01	.12483018 00	.13396849 00	-.41240282 -01	25.643
-.15559437 00	-.65956656 -01	.12473024 00	.13405147 00	-.41091824 -01	25.644
-.15555868 00	-.66096784 -01	.12463018 00	.13413431 00	-.40943336 -01	25.645
-.15552284 00	-.66236843 -01	.12453001 00	.13421704 00	-.40794819 -01	25.646
-.15548685 00	-.66376836 -01	.12442972 00	.13429964 00	-.40646271 -01	25.647
-.15545071 00	-.66516760 -01	.12432933 00	.13438211 00	-.40497692 -01	25.648
-.15541442 00	-.66656616 -01	.12422882 00	.13446447 00	-.40349084 -01	25.649
-.15537799 00	-.66796404 -01	.12412821 00	.13454669 00	-.40200447 -01	25.650

X	Y0	Y1	Y2	Y3	Y4
25.651	-.42321458 -01	-.15258475 00	.30424397 -01	.15733011 00	.63765328 -02
25.652	-.42168853 -01	-.15262205 00	.30269427 -01	.15734206 00	.65328627 -02
25.653	-.42016215 -01	-.15265819 00	.30114435 -01	.15735385 00	.66891778 -02
25.654	-.41863539 -01	-.15269418 00	.29959417 -01	.15736548 00	.68454427 -02
25.655	-.41710826 -01	-.15273001 00	.29804375 -01	.15737696 00	.70017747 -02
25.656	-.41558078 -01	-.15276569 00	.29649309 -01	.15738828 00	.71580538 -02
25.657	-.41405294 -01	-.15280122 00	.29494220 -01	.15739945 00	.73143198 -02
25.658	-.41252475 -01	-.15283659 00	.29339108 -01	.15741046 00	.74705726 -02
25.659	-.41099621 -01	-.15287181 00	.29183972 -01	.15742132 00	.76268120 -02
25.660	-.40946731 -01	-.15290687 00	.29028814 -01	.15743202 00	.77830379 -02
25.661	-.40793809 -01	-.15294178 00	.28873635 -01	.15744257 00	.79392478 -02
25.662	-.40640849 -01	-.15297654 00	.28718431 -01	.15745296 00	.80954462 -02
25.663	-.40487855 -01	-.15301114 00	.28563205 -01	.15746319 00	.82516306 -02
25.664	-.40334826 -01	-.15304559 00	.28407956 -01	.15747327 00	.84078009 -02
25.665	-.40181763 -01	-.15307989 00	.28252686 -01	.15748319 00	.85639569 -02
25.666	-.40028666 -01	-.15311403 00	.28097393 -01	.15749296 00	.87200984 -02
25.667	-.39875535 -01	-.15314801 00	.27942078 -01	.15750257 00	.88762254 -02
25.668	-.39722372 -01	-.15318184 00	.27786744 -01	.15751202 00	.90323352 -02
25.669	-.39569173 -01	-.15321552 00	.27631306 -01	.15752132 00	.91884325 -02
25.670	-.39415940 -01	-.15324905 00	.27476007 -01	.15753046 00	.93445148 -02
25.671	-.39262674 -01	-.15328241 00	.27320606 -01	.15753945 00	.95005818 -02
25.672	-.39109375 -01	-.15331563 00	.27165184 -01	.15754828 00	.96566335 -02
25.673	-.38956042 -01	-.15334869 00	.27009741 -01	.15755696 00	.98126698 -02
25.674	-.38802677 -01	-.15338159 00	.26854278 -01	.15756548 00	.99686903 -02
25.675	-.38649278 -01	-.15341435 00	.26698794 -01	.15757385 00	.10124695 -01
25.676	-.38495850 -01	-.15344694 00	.26543291 -01	.15758206 00	.10280681 -01
25.677	-.38342386 -01	-.15347938 00	.26387767 -01	.15759011 00	.10436654 -01
25.678	-.38188890 -01	-.15351167 00	.26232221 -01	.15759801 00	.10592611 -01
25.679	-.38035362 -01	-.15354381 00	.26076656 -01	.15760575 00	.10748551 -01
25.680	-.37881802 -01	-.15357578 00	.25921071 -01	.15761333 00	.10904474 -01
25.681	-.37728210 -01	-.15360761 00	.25765467 -01	.15762077 00	.11060381 -01
25.682	-.37574586 -01	-.15363928 00	.25609842 -01	.15762804 00	.11216271 -01
25.683	-.37420933 -01	-.15367079 00	.25454201 -01	.15763516 00	.11372141 -01
25.684	-.37267246 -01	-.15370215 00	.25298538 -01	.15764212 00	.11527997 -01
25.685	-.37113528 -01	-.15373336 00	.25142856 -01	.15764893 00	.11683825 -01
25.686	-.36959779 -01	-.15376441 00	.24987155 -01	.15765558 00	.11839656 -01
25.687	-.36805999 -01	-.15379531 00	.24831436 -01	.15766209 00	.11995460 -01
25.688	-.36652188 -01	-.15382605 00	.24675697 -01	.15766842 00	.12151245 -01
25.689	-.36498346 -01	-.15385663 00	.24519940 -01	.15767460 00	.12307013 -01
25.690	-.36344474 -01	-.15388707 00	.24364165 -01	.15768063 00	.12462762 -01
25.691	-.36190574 -01	-.15391734 00	.24208375 -01	.15768650 00	.12618491 -01
25.692	-.36036641 -01	-.15394746 00	.24052563 -01	.15769222 00	.12774204 -01
25.693	-.35882678 -01	-.15397743 00	.23896734 -01	.15769778 00	.12929899 -01
25.694	-.35728686 -01	-.15400724 00	.23740888 -01	.15770319 00	.13085575 -01
25.695	-.35574663 -01	-.15403690 00	.23585023 -01	.15770844 00	.13241231 -01
25.696	-.35420611 -01	-.15406640 00	.23429142 -01	.15771353 00	.13396869 -01
25.697	-.35266530 -01	-.15409575 00	.23273243 -01	.15771847 00	.13552488 -01
25.698	-.35112422 -01	-.15412494 00	.23117329 -01	.15772325 00	.13708085 -01
25.699	-.34958282 -01	-.15415398 00	.22961396 -01	.15772788 00	.13863665 -01
25.700	-.34804113 -01	-.15418286 00	.22805447 -01	.15773235 00	.14019226 -01

Y5	Y6	Y7	Y8	Y9	X
-15534141 00	-66936123 -01	.12402748 00	.13462879 00	-40051780 -01	25.651
-15530467 00	-67075773 -01	.12397664 00	.13471077 00	-39903083 -01	25.652
-15526780 00	-67215353 -01	.12382570 00	.13479262 00	-39754360 -01	25.653
-15523077 00	-67354865 -01	.12372464 00	.13487435 00	-39605605 -01	25.654
-15519360 00	-67494309 -01	.12367347 00	.13495595 00	-39456821 -01	25.655
-15515627 00	-67633683 -01	.12352219 00	.13503743 00	-39308009 -01	25.656
-15511880 00	-67772988 -01	.12342079 00	.13511878 00	-39159168 -01	25.657
-15508119 00	-67912223 -01	.12331929 00	.13520001 00	-39010298 -01	25.658
-15504342 00	-68051389 -01	.12321768 00	.13528111 00	-38861400 -01	25.659
-15500551 00	-68190485 -01	.12311596 00	.13536209 00	-38712474 -01	25.660
-15496745 00	-68329509 -01	.12301413 00	.13544294 00	-38563522 -01	25.661
-15492924 00	-68468465 -01	.12291219 00	.13552367 00	-38414539 -01	25.662
-15489088 00	-68607351 -01	.12281014 00	.13560427 00	-38265529 -01	25.663
-15485238 00	-68746166 -01	.12270798 00	.13568474 00	-38116491 -01	25.664
-15481373 00	-68884911 -01	.12260571 00	.13576509 00	-37967425 -01	25.665
-15477493 00	-69023586 -01	.12250333 00	.13584532 00	-37818332 -01	25.666
-15473599 00	-69162190 -01	.12240084 00	.13592542 00	-37669211 -01	25.667
-15469689 00	-69300721 -01	.12229824 00	.13600539 00	-37520065 -01	25.668
-15465765 00	-69439184 -01	.12219553 00	.13608523 00	-37370891 -01	25.669
-15461827 00	-69577575 -01	.12209272 00	.13616495 00	-37221689 -01	25.670
-15457873 00	-69715895 -01	.12198979 00	.13624455 00	-37072460 -01	25.671
-15453905 00	-69854144 -01	.12188675 00	.13632402 00	-36923205 -01	25.672
-15449922 00	-69992322 -01	.12178361 00	.13640336 00	-36773922 -01	25.673
-15445924 00	-70130428 -01	.12168036 00	.13648257 00	-36624614 -01	25.674
-15441912 00	-70268462 -01	.12157700 00	.13656166 00	-36475279 -01	25.675
-15437885 00	-70406422 -01	.12147353 00	.13664063 00	-36325921 -01	25.676
-15433843 00	-70544313 -01	.12136995 00	.13671946 00	-36176534 -01	25.677
-15429787 00	-70682131 -01	.12126627 00	.13679817 00	-36027121 -01	25.678
-15425716 00	-70819877 -01	.12116247 00	.13687676 00	-35877682 -01	25.679
-15421630 00	-70957551 -01	.12105857 00	.13695521 00	-35728218 -01	25.680
-15417530 00	-71095153 -01	.12095456 00	.13703354 00	-35578728 -01	25.681
-15413415 00	-71232682 -01	.12085044 00	.13711175 00	-35429213 -01	25.682
-15409285 00	-71370136 -01	.12074621 00	.13718982 00	-35279675 -01	25.683
-15405140 00	-71507519 -01	.12064188 00	.13726777 00	-35130109 -01	25.684
-15400981 00	-71644829 -01	.12053744 00	.13734559 00	-34980518 -01	25.685
-15396808 00	-71782067 -01	.12043289 00	.13742329 00	-34830903 -01	25.686
-15392619 00	-71919231 -01	.12032823 00	.13750086 00	-34681263 -01	25.687
-15388416 00	-72056322 -01	.12022347 00	.13757830 00	-34531598 -01	25.688
-15384198 00	-72193339 -01	.12011860 00	.13765561 00	-34381909 -01	25.689
-15379966 00	-72330283 -01	.12001362 00	.13773280 00	-34232195 -01	25.690
-15375719 00	-72467151 -01	.11990854 00	.13780986 00	-34082460 -01	25.691
-15371458 00	-72603947 -01	.11980334 00	.13788679 00	-33932698 -01	25.692
-15367181 00	-72740669 -01	.11969804 00	.13796359 00	-33782912 -01	25.693
-15362890 00	-72877317 -01	.11959264 00	.13804027 00	-33633102 -01	25.694
-15358585 00	-73013891 -01	.11948713 00	.13811682 00	-33483269 -01	25.695
-15354265 00	-73150391 -01	.11938151 00	.13819324 00	-333333412 -01	25.696
-15349930 00	-73286816 -01	.11927578 00	.13826954 00	-33183532 -01	25.697
-15345581 00	-73423164 -01	.11916995 00	.13834570 00	-33033631 -01	25.698
-15341217 00	-73559440 -01	.11906402 00	.13842174 00	-32883704 -01	25.699
-15336839 00	-73695641 -01	.11895797 00	.13849765 00	-32733754 -01	25.700

X	Y0	Y1	Y2	Y3	Y4
25.701	-.34649915 -01	-.15421159 00	.22649481 -01	.15773666 00	.14174767 -01
25.702	-.34495689 -01	-.15424016 00	.22493498 -01	.15774082 00	.14330288 -01
25.703	-.34341435 -01	-.15426858 00	.22337499 -01	.15774483 00	.14485789 -01
25.704	-.34187152 -01	-.15429684 00	.22181484 -01	.15774868 00	.14641269 -01
25.705	-.34032840 -01	-.15432495 00	.22025453 -01	.15775237 00	.14796730 -01
25.706	-.33878503 -01	-.15435290 00	.21869408 -01	.15775590 00	.14952167 -01
25.707	-.33724136 -01	-.15438070 00	.21713346 -01	.15775928 00	.15107586 -01
25.708	-.33569741 -01	-.15440834 00	.21557268 -01	.15776251 00	.15262985 -01
25.709	-.33415319 -01	-.15443582 00	.21401174 -01	.15776558 00	.15418362 -01
25.710	-.33260869 -01	-.15446315 00	.21245066 -01	.15776849 00	.15573719 -01
25.711	-.33106392 -01	-.15449033 00	.21088942 -01	.15777125 00	.15729054 -01
25.712	-.32951888 -01	-.15451735 00	.20932804 -01	.15777385 00	.15884368 -01
25.713	-.32797359 -01	-.15454421 00	.20776653 -01	.15777630 00	.16039658 -01
25.714	-.32642801 -01	-.15457092 00	.20620485 -01	.15777859 00	.16194928 -01
25.715	-.32488217 -01	-.15459748 00	.20464303 -01	.15778072 00	.16350177 -01
25.716	-.32333606 -01	-.15462388 00	.20308106 -01	.15778270 00	.16505404 -01
25.717	-.32178968 -01	-.15465012 00	.20151895 -01	.15778453 00	.16660608 -01
25.718	-.32024305 -01	-.15467621 00	.19995671 -01	.15778619 00	.16815791 -01
25.719	-.31869615 -01	-.15470214 00	.19839432 -01	.15778771 00	.16970950 -01
25.720	-.31714900 -01	-.15472792 00	.19683180 -01	.15778906 00	.17126088 -01
25.721	-.31560161 -01	-.15475354 00	.19526917 -01	.15779026 00	.17281200 -01
25.722	-.31405395 -01	-.15477900 00	.19370638 -01	.15779131 00	.17436292 -01
25.723	-.31250603 -01	-.15480431 00	.19214346 -01	.15779220 00	.17591360 -01
25.724	-.31095786 -01	-.15482947 00	.19058041 -01	.15779293 00	.17746406 -01
25.725	-.30940943 -01	-.15485447 00	.18901723 -01	.15779351 00	.17901428 -01
25.726	-.30786076 -01	-.15487931 00	.18745393 -01	.15779393 00	.18056426 -01
25.727	-.30631184 -01	-.15490400 00	.18589049 -01	.15779420 00	.18211401 -01
25.728	-.30476270 -01	-.15492853 00	.18432696 -01	.15779431 00	.18366350 -01
25.729	-.30321329 -01	-.15495291 00	.18276328 -01	.15779427 00	.18521277 -01
25.730	-.30166363 -01	-.15497713 00	.18119948 -01	.15779406 00	.18676180 -01
25.731	-.30011374 -01	-.15500119 00	.17963557 -01	.15779371 00	.18831059 -01
25.732	-.29856360 -01	-.15502510 00	.17807153 -01	.15779320 00	.18985913 -01
25.733	-.29701323 -01	-.15504886 00	.17650738 -01	.15779253 00	.19140743 -01
25.734	-.29546262 -01	-.15507245 00	.17494311 -01	.15779171 00	.19295548 -01
25.735	-.29391178 -01	-.15509590 00	.17337873 -01	.15779073 00	.19450329 -01
25.736	-.29236072 -01	-.15511918 00	.17181426 -01	.15778960 00	.19605082 -01
25.737	-.29080941 -01	-.15514231 00	.17024966 -01	.15778831 00	.19759812 -01
25.738	-.28925787 -01	-.15516529 00	.16868495 -01	.15778686 00	.19914517 -01
25.739	-.28770610 -01	-.15518811 00	.16712013 -01	.15778526 00	.20069196 -01
25.740	-.28615410 -01	-.15521077 00	.16555521 -01	.15778350 00	.20223850 -01
25.741	-.28460188 -01	-.15523328 00	.16399018 -01	.15778159 00	.20378478 -01
25.742	-.28304943 -01	-.15525563 00	.16242506 -01	.15777952 00	.20533081 -01
25.743	-.28149678 -01	-.15527783 00	.16085985 -01	.15777730 00	.20687654 -01
25.744	-.27994389 -01	-.15529987 00	.15929452 -01	.15777492 00	.20842204 -01
25.745	-.27839078 -01	-.15532175 00	.15772910 -01	.15777239 00	.20996728 -01
25.746	-.27683745 -01	-.15534348 00	.15616357 -01	.15776970 00	.21151225 -01
25.747	-.27528390 -01	-.15536505 00	.15459796 -01	.15776685 00	.21305696 -01
25.748	-.27373014 -01	-.15538647 00	.15303225 -01	.15776385 00	.21460140 -01
25.749	-.27217617 -01	-.15540773 00	.15146645 -01	.15776070 00	.21614556 -01
25.750	-.27062198 -01	-.15542883 00	.14990056 -01	.15775738 00	.21768946 -01



Y5	Y6	Y7	Y8	Y9	X
-.15332446 00	-.73831767 -01	.11885182 00	.13857343 00	-.32583782 -01	25.701
-.15328038 00	-.73967818 -01	.11874557 00	.13864908 00	-.32433787 -01	25.702
-.15323616 00	-.74103794 -01	.11863920 00	.13872461 00	-.32283769 -01	25.703
-.15319179 00	-.74239694 -01	.11853274 00	.13880001 00	-.32133728 -01	25.704
-.15314728 00	-.74375519 -01	.11842616 00	.13887528 00	-.31983666 -01	25.705
-.15310262 00	-.74511266 -01	.11831949 00	.13895042 00	-.31833583 -01	25.706
-.15305781 00	-.74646939 -01	.11821270 00	.13902543 00	-.31683476 -01	25.707
-.15301286 00	-.74782537 -01	.11810581 00	.13910031 00	-.31533347 -01	25.708
-.15296777 00	-.74918058 -01	.11799882 00	.13917507 00	-.31383196 -01	25.709
-.15292253 00	-.75053504 -01	.11789172 00	.13924970 00	-.31233023 -01	25.710
-.15287714 00	-.75188873 -01	.11778452 00	.13932419 00	-.31082829 -01	25.711
-.15283161 00	-.75324166 -01	.11767721 00	.13939856 00	-.30932613 -01	25.712
-.15278593 00	-.75459380 -01	.11756980 00	.13947280 00	-.30782379 -01	25.713
-.15274011 00	-.75594520 -01	.11746228 00	.13954691 00	-.30632121 -01	25.714
-.15269414 00	-.75729583 -01	.11735465 00	.13962090 00	-.30481842 -01	25.715
-.15264803 00	-.75864570 -01	.11724693 00	.13969475 00	-.30331542 -01	25.716
-.15260177 00	-.75999479 -01	.11713909 00	.13976848 00	-.30181221 -01	25.717
-.15255537 00	-.76134311 -01	.11703116 00	.13984207 00	-.30030880 -01	25.718
-.15250882 00	-.76269066 -01	.11692312 00	.13991554 00	-.29880518 -01	25.719
-.15246213 00	-.76403743 -01	.11681497 00	.13998888 00	-.29730135 -01	25.720
-.15241529 00	-.76538341 -01	.11670673 00	.14006208 00	-.29579735 -01	25.721
-.15236831 00	-.76672864 -01	.11659837 00	.14013516 00	-.29429312 -01	25.722
-.15232118 00	-.76807309 -01	.11648992 00	.14020811 00	-.29278870 -01	25.723
-.15227391 00	-.76941676 -01	.11638136 00	.14028093 00	-.29128407 -01	25.724
-.15222650 00	-.77075964 -01	.11627269 00	.14035362 00	-.28977925 -01	25.725
-.15217894 00	-.77210175 -01	.11616393 00	.14042618 00	-.28827424 -01	25.726
-.15213123 00	-.77344308 -01	.11605506 00	.14049861 00	-.28676902 -01	25.727
-.15208338 00	-.77478360 -01	.11594609 00	.14057091 00	-.28526364 -01	25.728
-.15203539 00	-.77612336 -01	.11583701 00	.14064308 00	-.28375804 -01	25.729
-.15198725 00	-.77746233 -01	.11572783 00	.14071513 00	-.28225226 -01	25.730
-.15193896 00	-.77880051 -01	.11561855 00	.14078704 00	-.28074628 -01	25.731
-.15189054 00	-.78013791 -01	.11550916 00	.14085882 00	-.27924012 -01	25.732
-.15184196 00	-.78147451 -01	.11539967 00	.14093047 00	-.27773376 -01	25.733
-.15179325 00	-.78281033 -01	.11529008 00	.14100199 00	-.27622723 -01	25.734
-.15174439 00	-.78414535 -01	.11518039 00	.14107338 00	-.27472051 -01	25.735
-.15169538 00	-.78547956 -01	.11507060 00	.14114464 00	-.27321363 -01	25.736
-.15164623 00	-.78681300 -01	.11496070 00	.14121578 00	-.27170654 -01	25.737
-.15159694 00	-.78814564 -01	.11485070 00	.14128678 00	-.27019928 -01	25.738
-.15154750 00	-.78947748 -01	.11474060 00	.14135765 00	-.26869184 -01	25.739
-.15149792 00	-.79080852 -01	.11463039 00	.14142839 00	-.26718422 -01	25.740
-.15144820 00	-.79213877 -01	.11452009 00	.14149900 00	-.26567642 -01	25.741
-.15139833 00	-.79346821 -01	.11440968 00	.14156947 00	-.26416845 -01	25.742
-.15134832 00	-.79479683 -01	.11429917 00	.14163982 00	-.26266033 -01	25.743
-.15129816 00	-.79612467 -01	.11418856 00	.14171004 00	-.26115201 -01	25.744
-.15124787 00	-.79745171 -01	.11407785 00	.14178012 00	-.25964353 -01	25.745
-.15119742 00	-.79877793 -01	.11396704 00	.14185008 00	-.25813487 -01	25.746
-.15114684 00	-.80010336 -01	.11385612 00	.14191991 00	-.25662605 -01	25.747
-.15109611 00	-.80142797 -01	.11374511 00	.14198960 00	-.25511706 -01	25.748
-.15104523 00	-.80275177 -01	.11363399 00	.14205916 00	-.25360790 -01	25.749
-.15099422 00	-.80407477 -01	.11352277 00	.14212859 00	-.25209858 -01	25.750

X	Y0	Y1	Y2	Y3	Y4
25.751	-.26906761 -01	-.15544978 00	.14833460 -01	.15775392 00	.21923306 -01
25.752	-.26751300 -01	-.15547057 00	.14676854 -01	.15775029 00	.22077641 -01
25.753	-.26595819 -01	-.15549121 00	.14520239 -01	.15774652 00	.22231949 -01
25.754	-.26440317 -01	-.15551169 00	.14363616 -01	.15774258 00	.22386229 -01
25.755	-.26284795 -01	-.15553201 00	.14206984 -01	.15773849 00	.22540481 -01
25.756	-.26129253 -01	-.15555218 00	.14050345 -01	.15773425 00	.22694705 -01
25.757	-.25973690 -01	-.15557219 00	.13893697 -01	.15772985 00	.22848901 -01
25.758	-.25818108 -01	-.15559205 00	.13737042 -01	.15772529 00	.23003068 -01
25.759	-.25662508 -01	-.15561175 00	.13580382 -01	.15772058 00	.23157205 -01
25.760	-.25506886 -01	-.15563129 00	.13423711 -01	.15771572 00	.23311316 -01
25.761	-.25351245 -01	-.15565068 00	.13267034 -01	.15771070 00	.23465398 -01
25.762	-.25195584 -01	-.15566991 00	.13110349 -01	.15770552 00	.23619451 -01
25.763	-.25039904 -01	-.15568898 00	.12953658 -01	.15770019 00	.23773475 -01
25.764	-.24884206 -01	-.15570790 00	.12796960 -01	.15769470 00	.23927469 -01
25.765	-.24728488 -01	-.15572666 00	.12640255 -01	.15768906 00	.24081435 -01
25.766	-.24572754 -01	-.15574527 00	.12483546 -01	.15768326 00	.24235369 -01
25.767	-.24416999 -01	-.15576372 00	.12326828 -01	.15767730 00	.24389275 -01
25.768	-.24261226 -01	-.15578201 00	.12170104 -01	.15767120 00	.24543151 -01
25.769	-.24105435 -01	-.15580015 00	.12013374 -01	.15766493 00	.24696998 -01
25.770	-.23949625 -01	-.15581813 00	.11856638 -01	.15765851 00	.24850815 -01
25.771	-.23793798 -01	-.15583596 00	.11699897 -01	.15765194 00	.25004601 -01
25.772	-.23637953 -01	-.15585363 00	.11543150 -01	.15764521 00	.25158357 -01
25.773	-.23482090 -01	-.15587114 00	.11386398 -01	.15763832 00	.25312083 -01
25.774	-.23326212 -01	-.15588850 00	.11229642 -01	.15763128 00	.25465775 -01
25.775	-.23170315 -01	-.15590570 00	.11072880 -01	.15762409 00	.25619439 -01
25.776	-.23014400 -01	-.15592274 00	.10916112 -01	.15761673 00	.25773072 -01
25.777	-.22858469 -01	-.15593963 00	.10759339 -01	.15760923 00	.25926674 -01
25.778	-.22702520 -01	-.15595636 00	.10602562 -01	.15760157 00	.26080245 -01
25.779	-.22546555 -01	-.15597293 00	.10445781 -01	.15759375 00	.26233784 -01
25.780	-.22390574 -01	-.15598935 00	.10288995 -01	.15758578 00	.26387292 -01
25.781	-.22234578 -01	-.15600561 00	.10132208 -01	.15757765 00	.26540765 -01
25.782	-.22078564 -01	-.15602172 00	.99754137 -02	.15756937 00	.26694209 -01
25.783	-.21922534 -01	-.15603766 00	.99186159 -02	.15756093 00	.26847622 -01
25.784	-.21766488 -01	-.15605346 00	.98618145 -02	.15755234 00	.27001002 -01
25.785	-.21610427 -01	-.15606909 00	.98050095 -02	.15754359 00	.27154349 -01
25.786	-.21454350 -01	-.15608457 00	.97482012 -02	.15753469 00	.27307664 -01
25.787	-.21298257 -01	-.15609990 00	.96913897 -02	.15752564 00	.27460947 -01
25.788	-.21142149 -01	-.15611506 00	.96345751 -02	.15751642 00	.27614197 -01
25.789	-.20986029 -01	-.15613007 00	.95777599 -02	.15750706 00	.27767412 -01
25.790	-.20829891 -01	-.15614493 00	.95209397 -02	.15749753 00	.27920596 -01
25.791	-.20673738 -01	-.15615962 00	.94641169 -02	.15748786 00	.28073746 -01
25.792	-.20517571 -01	-.15617416 00	.94072916 -02	.15747802 00	.28226864 -01
25.793	-.20361389 -01	-.15618855 00	.93504641 -02	.15746804 00	.28379948 -01
25.794	-.20205193 -01	-.15620278 00	.92936345 -02	.15745789 00	.28532998 -01
25.795	-.20048983 -01	-.15621685 00	.92368029 -02	.15744760 00	.28686015 -01
25.796	-.19892761 -01	-.15623076 00	.91800718 -02	.15743715 00	.28838995 -01
25.797	-.19736523 -01	-.15624452 00	.91233167 -02	.15742654 00	.28991944 -01
25.798	-.19580272 -01	-.15625812 00	.90665302 -02	.15741578 00	.29144858 -01
25.799	-.19424007 -01	-.15627157 00	.90097462 -02	.15740486 00	.29297738 -01
25.800	-.19267728 -01	-.15628485 00	.89529623 -02	.15739379 00	.29450583 -01

Y5	Y6	Y7	Y8	Y9	X
-15094306 00	-80539693 -01	.11341145 00	.14219789 00	-.25058912 -01	25.751
-15089175 00	-80671830 -01	.11330003 00	.14226706 00	-.24907948 -01	25.752
-15084031 00	-80803885 -01	.11318852 00	.14233610 00	-.24756968 -01	25.753
-15078872 00	-80935859 -01	.11307689 00	.14240501 00	-.24605971 -01	25.754
-15073699 00	-81067751 -01	.11296517 00	.14247379 00	-.24454959 -01	25.755
-15068511 00	-81199562 -01	.11285335 00	.14254243 00	-.24303932 -01	25.756
-15063309 00	-81331290 -01	.11274143 00	.14261094 00	-.24152889 -01	25.757
-15058093 00	-81462937 -01	.11262941 00	.14267933 00	-.24001830 -01	25.758
-15052863 00	-81594499 -01	.11251729 00	.14274757 00	-.23850759 -01	25.759
-15047618 00	-81725981 -01	.11240507 00	.14281569 00	-.23699670 -01	25.760
-15042359 00	-81857381 -01	.11229275 00	.14288368 00	-.23548567 -01	25.761
-15037086 00	-81988698 -01	.11218033 00	.14295153 00	-.23397448 -01	25.762
-15031798 00	-82119933 -01	.11206781 00	.14301926 00	-.23246315 -01	25.763
-15026496 00	-82251084 -01	.11195519 00	.14308685 00	-.23095168 -01	25.764
-15021180 00	-82382153 -01	.11184247 00	.14315431 00	-.22944006 -01	25.765
-15015850 00	-82513137 -01	.11172965 00	.14322163 00	-.22792832 -01	25.766
-15010505 00	-82644040 -01	.11161674 00	.14328883 00	-.22641641 -01	25.767
-15005147 00	-82774859 -01	.11150372 00	.14335589 00	-.22490437 -01	25.768
-14999773 00	-82905595 -01	.11139060 00	.14342282 00	-.22339218 -01	25.769
-14994386 00	-83036248 -01	.11127739 00	.14348962 00	-.22187986 -01	25.770
-14988985 00	-83166817 -01	.11116408 00	.14355629 00	-.22036740 -01	25.771
-14983569 00	-83297303 -01	.11105067 00	.14362282 00	-.21885481 -01	25.772
-14978139 00	-83427704 -01	.11093716 00	.14368923 00	-.21734209 -01	25.773
-14972695 00	-83558020 -01	.11082355 00	.14375549 00	-.21582925 -01	25.774
-14967237 00	-83688253 -01	.11070985 00	.14382163 00	-.21431626 -01	25.775
-14961764 00	-83818402 -01	.11059604 00	.14388764 00	-.21280314 -01	25.776
-14956278 00	-83948467 -01	.11048214 00	.14395351 00	-.21128990 -01	25.777
-14950777 00	-84078448 -01	.11036814 00	.14401925 00	-.20977653 -01	25.778
-14945262 00	-84208344 -01	.11025404 00	.14408485 00	-.20826303 -01	25.779
-14939733 00	-84338155 -01	.11013985 00	.14415033 00	-.20674941 -01	25.780
-14934189 00	-84467879 -01	.11002555 00	.14421567 00	-.20523568 -01	25.781
-14928632 00	-84597521 -01	.10991116 00	.14428088 00	-.20372182 -01	25.782
-14923060 00	-84727077 -01	.10979667 00	.14434595 00	-.20220783 -01	25.783
-14917474 00	-84856549 -01	.10968209 00	.14441089 00	-.20069372 -01	25.784
-14911874 00	-84985935 -01	.10956741 00	.14447570 00	-.19917950 -01	25.785
-14906260 00	-85115235 -01	.10945263 00	.14454038 00	-.19766516 -01	25.786
-14900632 00	-85244450 -01	.10933775 00	.14460492 00	-.19615071 -01	25.787
-14894990 00	-85373580 -01	.10922278 00	.14466933 00	-.19463614 -01	25.788
-14889333 00	-85502622 -01	.10910771 00	.14473361 00	-.19312148 -01	25.789
-14883663 00	-85631579 -01	.10899254 00	.14479775 00	-.19160669 -01	25.790
-14877978 00	-85760451 -01	.10887728 00	.14486176 00	-.19009179 -01	25.791
-14872279 00	-85889237 -01	.10876192 00	.14492564 00	-.18857678 -01	25.792
-14866566 00	-86017936 -01	.10864646 00	.14498938 00	-.18706166 -01	25.793
-14860840 00	-86146550 -01	.10853091 00	.14505299 00	-.18554644 -01	25.794
-14855098 00	-86275076 -01	.10841526 00	.14511647 00	-.18403112 -01	25.795
-14849343 00	-86403514 -01	.10829952 00	.14517981 00	-.18251571 -01	25.796
-14843574 00	-86531868 -01	.10818368 00	.14524302 00	-.18100018 -01	25.797
-14837791 00	-86660134 -01	.10806775 00	.14530609 00	-.17948455 -01	25.798
-14831994 00	-86788314 -01	.10795172 00	.14536903 00	-.17796882 -01	25.799
-14826182 00	-86916406 -01	.10783559 00	.14543184 00	-.17645300 -01	25.800

X	Y0	Y1	Y2	Y3	Y4
25.801	-.19111436 -01	-.15629799 00	.69957830 -02	.15738256 00	.29603394 -01
25.802	-.18955132 -01	-.15631096 00	.68389420 -02	.15737118 00	.29756170 -01
25.803	-.18798814 -01	-.15632378 00	.66821003 -02	.15734964 00	.29908911 -01
25.804	-.18642486 -01	-.15633644 00	.65252604 -02	.15734795 00	.30061615 -01
25.805	-.18486143 -01	-.15634895 00	.63684176 -02	.15733611 00	.30214285 -01
25.806	-.18329787 -01	-.15636130 00	.62115747 -02	.15732411 00	.30366920 -01
25.807	-.18173420 -01	-.15637349 00	.60547317 -02	.15731195 00	.30519420 -01
25.808	-.18017040 -01	-.15638553 00	.58978887 -02	.15729964 00	.30672084 -01
25.809	-.17860648 -01	-.15639740 00	.57410459 -02	.15728718 00	.30824612 -01
25.810	-.17704244 -01	-.15640913 00	.55842035 -02	.15727456 00	.30977104 -01
25.811	-.17547831 -01	-.15642069 00	.54273640 -02	.15726179 00	.31129558 -01
25.812	-.17391405 -01	-.15643210 00	.52705228 -02	.15724886 00	.31281978 -01
25.813	-.17234967 -01	-.15644335 00	.51136824 -02	.15723577 00	.31434361 -01
25.814	-.17078517 -01	-.15645445 00	.49568431 -02	.15722254 00	.31586708 -01
25.815	-.16922057 -01	-.15646539 00	.48000049 -02	.15720914 00	.31739017 -01
25.816	-.16765586 -01	-.15647617 00	.46431679 -02	.15719560 00	.31891291 -01
25.817	-.16609104 -01	-.15648680 00	.44863325 -02	.15718190 00	.32043527 -01
25.818	-.16452612 -01	-.15649727 00	.43294987 -02	.15716804 00	.32195725 -01
25.819	-.16296111 -01	-.15650758 00	.41726689 -02	.15715403 00	.32347885 -01
25.820	-.16139598 -01	-.15651774 00	.40158388 -02	.15713987 00	.32500009 -01
25.821	-.15983075 -01	-.15652774 00	.38590108 -02	.15712555 00	.32652095 -01
25.822	-.15826542 -01	-.15653758 00	.37021849 -02	.15711107 00	.32804144 -01
25.823	-.15670000 -01	-.15654727 00	.35453615 -02	.15709644 00	.32956155 -01
25.824	-.15513447 -01	-.15655679 00	.33885407 -02	.15708166 00	.33108128 -01
25.825	-.15356885 -01	-.15656617 00	.32317225 -02	.15706672 00	.33260062 -01
25.826	-.15200317 -01	-.15657538 00	.30749095 -02	.15705163 00	.33411956 -01
25.827	-.15043736 -01	-.15658444 00	.29180972 -02	.15703639 00	.33563814 -01
25.828	-.14887147 -01	-.15659334 00	.27612881 -02	.15702099 00	.33715633 -01
25.829	-.14730549 -01	-.15660209 00	.26044823 -02	.15700543 00	.33867413 -01
25.830	-.14573942 -01	-.15661068 00	.24476800 -02	.15698972 00	.34019155 -01
25.831	-.14417327 -01	-.15661911 00	.22908813 -02	.15697386 00	.34170857 -01
25.832	-.14260704 -01	-.15662739 00	.21340864 -02	.15695784 00	.34322520 -01
25.833	-.14104072 -01	-.15663551 00	.19772955 -02	.15694167 00	.34474144 -01
25.834	-.13947434 -01	-.15664347 00	.18205110 -02	.15692535 00	.34625726 -01
25.835	-.13790787 -01	-.15665127 00	.16637284 -02	.15690887 00	.34777270 -01
25.836	-.13634131 -01	-.15665892 00	.15069503 -02	.15689223 00	.34928775 -01
25.837	-.13477468 -01	-.15666642 00	.13501767 -02	.15687545 00	.35080240 -01
25.838	-.13320798 -01	-.15667375 00	.11934078 -02	.15685850 00	.35231665 -01
25.839	-.13164120 -01	-.15668093 00	.10366458 -02	.15684141 00	.35383049 -01
25.840	-.13007435 -01	-.15668795 00	.87988492 -03	.15682416 00	.35534393 -01
25.841	-.12850746 -01	-.15669482 00	.72313349 -03	.15680675 00	.35685694 -01
25.842	-.12694047 -01	-.15670153 00	.56638508 -03	.15678920 00	.35836957 -01
25.843	-.12537342 -01	-.15670808 00	.40964218 -03	.15677148 00	.35988179 -01
25.844	-.12380631 -01	-.15671447 00	.25290494 -03	.15675362 00	.36139360 -01
25.845	-.12223913 -01	-.15672071 00	.96173528 -04	.15673560 00	.36290500 -01
25.846	-.12067189 -01	-.15672679 00	-.60551945 -04	.15671742 00	.36441598 -01
25.847	-.11910459 -01	-.15673272 00	-.21727131 -03	.15669909 00	.36592656 -01
25.848	-.11753723 -01	-.15673849 00	-.37398435 -03	.15668061 00	.36743671 -01
25.849	-.11596983 -01	-.15674410 00	-.53068866 -03	.15666198 00	.36894643 -01
25.850	-.11440236 -01	-.15674955 00	-.68738868 -03	.15664319 00	.37045575 -01

Y5	Y6	Y7	Y8	Y9	X
-.14820357 00	-.87044412 -01	.10771937 00	.14549452 00	-.17493707 -01	25.801
-.14814518 00	-.87172330 -01	.10760305 00	.14555706 00	-.17342106 -01	25.802
-.14808664 00	-.87300160 -01	.10748664 00	.14561946 00	-.17190494 -01	25.803
-.14802797 00	-.87427902 -01	.10737013 00	.14568173 00	-.17038876 -01	25.804
-.14796915 00	-.87555557 -01	.10725353 00	.14574387 00	-.16887247 -01	25.805
-.14791020 00	-.87683125 -01	.10713683 00	.14580587 00	-.16735608 -01	25.806
-.14785110 00	-.87810605 -01	.10702004 00	.14586774 00	-.16583961 -01	25.807
-.14779187 00	-.87937996 -01	.10690315 00	.14592948 00	-.16432305 -01	25.808
-.14773249 00	-.88065300 -01	.10678617 00	.14599108 00	-.16280641 -01	25.809
-.14767298 00	-.88192516 -01	.10666910 00	.14605254 00	-.16128968 -01	25.810
-.14761332 00	-.88319641 -01	.10655193 00	.14611387 00	-.15977289 -01	25.811
-.14755353 00	-.88446679 -01	.10643466 00	.14617507 00	-.15825600 -01	25.812
-.14749359 00	-.88573629 -01	.10631731 00	.14623614 00	-.15673902 -01	25.813
-.14743352 00	-.88700491 -01	.10619985 00	.14629706 00	-.15522197 -01	25.814
-.14737331 00	-.88827263 -01	.10608231 00	.14635786 00	-.15370484 -01	25.815
-.14731295 00	-.88953947 -01	.10596467 00	.14641852 00	-.15218763 -01	25.816
-.14725246 00	-.89080541 -01	.10584693 00	.14647904 00	-.15067035 -01	25.817
-.14719183 00	-.89207047 -01	.10572911 00	.14653943 00	-.14915300 -01	25.818
-.14713106 00	-.89333461 -01	.10561119 00	.14659969 00	-.14763359 -01	25.819
-.14707015 00	-.89459788 -01	.10549318 00	.14665981 00	-.14611810 -01	25.820
-.14700910 00	-.89586025 -01	.10537507 00	.14671979 00	-.14460053 -01	25.821
-.14694791 00	-.89712172 -01	.10525687 00	.14677964 00	-.14308289 -01	25.822
-.14688658 00	-.89838230 -01	.10513858 00	.14683936 00	-.14156519 -01	25.823
-.14682512 00	-.89964198 -01	.10502019 00	.14689894 00	-.14004742 -01	25.824
-.14676351 00	-.90090076 -01	.10490171 00	.14695838 00	-.13852959 -01	25.825
-.14670177 00	-.90215862 -01	.10478314 00	.14701769 00	-.13701172 -01	25.826
-.14663988 00	-.90341559 -01	.10466448 00	.14707686 00	-.13549376 -01	25.827
-.14657786 00	-.90467167 -01	.10454573 00	.14713590 00	-.13397574 -01	25.828
-.14651570 00	-.90592683 -01	.10442688 00	.14719481 00	-.13245766 -01	25.829
-.14645340 00	-.90718110 -01	.10430794 00	.14725358 00	-.13093953 -01	25.830
-.14639096 00	-.90843445 -01	.10418891 00	.14731221 00	-.12942134 -01	25.831
-.14632839 00	-.90968690 -01	.10406978 00	.14737071 00	-.12790309 -01	25.832
-.14626567 00	-.91093844 -01	.10395057 00	.14742907 00	-.12638480 -01	25.833
-.14620282 00	-.91218905 -01	.10383126 00	.14748730 00	-.12486647 -01	25.834
-.14613983 00	-.91343876 -01	.10371186 00	.14754539 00	-.12334807 -01	25.835
-.14607670 00	-.91468757 -01	.10359237 00	.14760334 00	-.12182961 -01	25.836
-.14601343 00	-.91593546 -01	.10347279 00	.14766116 00	-.12031111 -01	25.837
-.14595002 00	-.91718244 -01	.10335312 00	.14771885 00	-.11879257 -01	25.838
-.14588648 00	-.91842850 -01	.10323335 00	.14777640 00	-.11727397 -01	25.839
-.14582280 00	-.91967364 -01	.10311350 00	.14783381 00	-.11575534 -01	25.840
-.14575898 00	-.92091785 -01	.10299355 00	.14789108 00	-.11423668 -01	25.841
-.14569502 00	-.92216115 -01	.10287351 00	.14794823 00	-.11271796 -01	25.842
-.14563093 00	-.92340354 -01	.10275339 00	.14800523 00	-.11119920 -01	25.843
-.14556669 00	-.92464500 -01	.10263317 00	.14806210 00	-.10968040 -01	25.844
-.14550232 00	-.92588554 -01	.10251286 00	.14811883 00	-.10816156 -01	25.845
-.14543781 00	-.92712515 -01	.10239246 00	.14817543 00	-.10664268 -01	25.846
-.14537317 00	-.92836385 -01	.10227197 00	.14823189 00	-.10512378 -01	25.847
-.14530838 00	-.92960161 -01	.10215139 00	.14828821 00	-.10360483 -01	25.848
-.14524346 00	-.93083843 -01	.10203072 00	.14834440 00	-.10208588 -01	25.849
-.14517841 00	-.93207434 -01	.10190996 00	.14840045 00	-.10056687 -01	25.850

X	Y0	Y1	Y2	Y3	Y4
25.851	-.11283484 -01	-.15675485 00	-.84408195 -03	.15662424 00	.37196465 -01
25.852	-.11126726 -01	-.15675999 00	-.10007683 -02	.15660515 00	.37347313 -01
25.853	-.10969963 -01	-.15676498 00	-.11574477 -02	.15658590 00	.37498119 -01
25.854	-.10813195 -01	-.15676980 00	-.13141198 -02	.15656649 00	.37648882 -01
25.855	-.10656423 -01	-.15677448 00	-.14707845 -02	.15654693 00	.37799603 -01
25.856	-.10499648 -01	-.15677899 00	-.16274395 -02	.15652722 00	.37950278 -01
25.857	-.10342867 -01	-.15678335 00	-.17840890 -02	.15650735 00	.38100913 -01
25.858	-.10186081 -01	-.15678755 00	-.19407308 -02	.15648734 00	.38251505 -01
25.859	-.10029291 -01	-.15679159 00	-.20973645 -02	.15646716 00	.38402054 -01
25.860	-.98724972 -02	-.15679548 00	-.22539901 -02	.15644684 00	.38552560 -01
25.861	-.97156995 -02	-.15679921 00	-.24106074 -02	.15642636 00	.38703022 -01
25.862	-.95588982 -02	-.15680279 00	-.25672162 -02	.15640572 00	.38853440 -01
25.863	-.94020934 -02	-.15680620 00	-.27238165 -02	.15638494 00	.39003815 -01
25.864	-.92452875 -02	-.15680946 00	-.28804056 -02	.15636399 00	.39154144 -01
25.865	-.90884762 -02	-.15681257 00	-.30369882 -02	.15634290 00	.39304431 -01
25.866	-.89316618 -02	-.15681552 00	-.31935617 -02	.15632165 00	.39454674 -01
25.867	-.87748446 -02	-.15681831 00	-.33501259 -02	.15630025 00	.39604872 -01
25.868	-.86180246 -02	-.15682094 00	-.35066808 -02	.15627870 00	.39755026 -01
25.869	-.84612021 -02	-.15682342 00	-.36632262 -02	.15625699 00	.39905135 -01
25.870	-.83043772 -02	-.15682574 00	-.38197618 -02	.15623513 00	.40055200 -01
25.871	-.81475524 -02	-.15682790 00	-.39762853 -02	.15621312 00	.40205217 -01
25.872	-.79907231 -02	-.15682991 00	-.41328011 -02	.15619095 00	.40355192 -01
25.873	-.78338919 -02	-.15683176 00	-.42893067 -02	.15616863 00	.40505121 -01
25.874	-.76770590 -02	-.15683345 00	-.44458021 -02	.15614615 00	.40655005 -01
25.875	-.75202245 -02	-.15683499 00	-.46022869 -02	.15612353 00	.40804844 -01
25.876	-.73633884 -02	-.15683637 00	-.47587612 -02	.15610075 00	.40954637 -01
25.877	-.72065511 -02	-.15683760 00	-.49152246 -02	.15607781 00	.41104384 -01
25.878	-.70497127 -02	-.15683866 00	-.50716771 -02	.15605473 00	.41254085 -01
25.879	-.68928756 -02	-.15683957 00	-.52281163 -02	.15603149 00	.41403738 -01
25.880	-.67360353 -02	-.15684033 00	-.53845465 -02	.15600810 00	.41553347 -01
25.881	-.65791943 -02	-.15684093 00	-.55409653 -02	.15598455 00	.41702910 -01
25.882	-.64223529 -02	-.15684137 00	-.56973725 -02	.15596085 00	.41852426 -01
25.883	-.62655110 -02	-.15684165 00	-.58537681 -02	.15593700 00	.42001896 -01
25.884	-.61086690 -02	-.15684178 00	-.60101517 -02	.15591300 00	.42151319 -01
25.885	-.59518269 -02	-.15684175 00	-.61665234 -02	.15588884 00	.42300695 -01
25.886	-.57949849 -02	-.15684156 00	-.63228829 -02	.15586453 00	.42450024 -01
25.887	-.56381455 -02	-.15684122 00	-.64792278 -02	.15584007 00	.42599303 -01
25.888	-.54813042 -02	-.15684072 00	-.66355624 -02	.15581545 00	.42748538 -01
25.889	-.53244635 -02	-.15684007 00	-.67918845 -02	.15579068 00	.42897724 -01
25.890	-.51676235 -02	-.15683926 00	-.69481938 -02	.15576576 00	.43046864 -01
25.891	-.50107844 -02	-.15683829 00	-.71044901 -02	.15574069 00	.43195955 -01
25.892	-.48539463 -02	-.15683716 00	-.72607734 -02	.15571546 00	.43344998 -01
25.893	-.46971095 -02	-.15683588 00	-.74170433 -02	.15569008 00	.43493994 -01
25.894	-.45402763 -02	-.15683444 00	-.75732976 -02	.15566455 00	.43642939 -01
25.895	-.43834423 -02	-.15683285 00	-.77295406 -02	.15563886 00	.43791838 -01
25.896	-.42266100 -02	-.15683110 00	-.78857698 -02	.15561303 00	.43940688 -01
25.897	-.40697796 -02	-.15682919 00	-.80419853 -02	.15558704 00	.44089490 -01
25.898	-.39129511 -02	-.15682712 00	-.81981867 -02	.15556090 00	.44238243 -01
25.899	-.37561247 -02	-.15682490 00	-.83543739 -02	.15553460 00	.44386947 -01
25.900	-.35993007 -02	-.15682253 00	-.85105468 -02	.15550815 00	.44535602 -01

Y5	Y6	Y7	Y8	Y9	X
-.14511321 00	-.93330932 -01	.10178912 00	.14845637 00	-.99047838 -02	25.851
-.14504788 00	-.93454337 -01	.10166818 00	.14851215 00	-.97528774 -02	25.852
-.14498241 00	-.93577648 -01	.10154715 00	.14856779 00	-.96009683 -02	25.853
-.14491680 00	-.93700867 -01	.10142603 00	.14862329 00	-.94490566 -02	25.854
-.14485106 00	-.93823992 -01	.10130482 00	.14867866 00	-.92971425 -02	25.855
-.14478518 00	-.93947021 -01	.10118353 00	.14873390 00	-.91452284 -02	25.856
-.14471916 00	-.94069959 -01	.10106214 00	.14878899 00	-.89933098 -02	25.857
-.14465301 00	-.94192803 -01	.10094067 00	.14884395 00	-.88413893 -02	25.858
-.14458672 00	-.94315553 -01	.10081911 00	.14889877 00	-.86894668 -02	25.859
-.14452029 00	-.94438209 -01	.10069746 00	.14895346 00	-.85375426 -02	25.860
-.14445373 00	-.94560771 -01	.10057571 00	.14900801 00	-.83856167 -02	25.861
-.14438703 00	-.94683239 -01	.10045389 00	.14906242 00	-.82336893 -02	25.862
-.14432019 00	-.94805613 -01	.10033197 00	.14911670 00	-.80817606 -02	25.863
-.14425322 00	-.94927890 -01	.10020997 00	.14917083 00	-.79298329 -02	25.864
-.14418611 00	-.95050075 -01	.10008787 00	.14922484 00	-.77779019 -02	25.865
-.14411886 00	-.95172164 -01	.99965690 -01	.14927870 00	-.76259698 -02	25.866
-.14405148 00	-.95294159 -01	.99843420 -01	.14933243 00	-.74740371 -02	25.867
-.14398396 00	-.95416060 -01	.99721063 -01	.14938602 00	-.73221036 -02	25.868
-.14391631 00	-.95537865 -01	.99598618 -01	.14943947 00	-.71701695 -02	25.869
-.14384852 00	-.95659575 -01	.99476085 -01	.14949279 00	-.70182349 -02	25.870
-.14378060 00	-.95781188 -01	.99353467 -01	.14954596 00	-.68663024 -02	25.871
-.14371253 00	-.95902708 -01	.99230759 -01	.14959901 00	-.67143673 -02	25.872
-.14364434 00	-.96024132 -01	.99107964 -01	.14965191 00	-.65624324 -02	25.873
-.14357600 00	-.96145461 -01	.98985083 -01	.14970468 00	-.64104975 -02	25.874
-.14350754 00	-.96266694 -01	.98862114 -01	.14975731 00	-.62585628 -02	25.875
-.14343893 00	-.96387831 -01	.98739058 -01	.14980980 00	-.61066285 -02	25.876
-.14337019 00	-.96508872 -01	.98615916 -01	.14986215 00	-.59546947 -02	25.877
-.14330132 00	-.96629817 -01	.98492687 -01	.14991437 00	-.58027615 -02	25.878
-.14323231 00	-.96750665 -01	.98369373 -01	.14996645 00	-.56508314 -02	25.879
-.14316317 00	-.96871418 -01	.98245971 -01	.15001839 00	-.54988999 -02	25.880
-.14309389 00	-.96992074 -01	.98122483 -01	.15007019 00	-.53469695 -02	25.881
-.14302447 00	-.97112634 -01	.97998908 -01	.15012186 00	-.51950402 -02	25.882
-.14295492 00	-.97233098 -01	.97875248 -01	.15017339 00	-.50431122 -02	25.883
-.14288524 00	-.97353465 -01	.97751501 -01	.15022478 00	-.48911857 -02	25.884
-.14281542 00	-.97473735 -01	.97627669 -01	.15027603 00	-.47392607 -02	25.885
-.14274546 00	-.97593909 -01	.97503751 -01	.15032714 00	-.45873376 -02	25.886
-.14267537 00	-.97713983 -01	.97379749 -01	.15037812 00	-.44354183 -02	25.887
-.14260515 00	-.97833962 -01	.97255660 -01	.15042896 00	-.42834989 -02	25.888
-.14253479 00	-.97953844 -01	.97131486 -01	.15047966 00	-.41315815 -02	25.889
-.14246430 00	-.98073629 -01	.97007226 -01	.15053022 00	-.39796664 -02	25.890
-.14239367 00	-.98193316 -01	.96882882 -01	.15058065 00	-.38277536 -02	25.891
-.14232291 00	-.98312906 -01	.96758452 -01	.15063093 00	-.36758434 -02	25.892
-.14225201 00	-.98432398 -01	.96633937 -01	.15068108 00	-.35239358 -02	25.893
-.14218098 00	-.98551791 -01	.96509340 -01	.15073109 00	-.33720332 -02	25.894
-.14210982 00	-.98671087 -01	.96384656 -01	.15078096 00	-.32201313 -02	25.895
-.14203852 00	-.98790286 -01	.96259887 -01	.15083069 00	-.30682324 -02	25.896
-.14196709 00	-.98909386 -01	.96135034 -01	.15088029 00	-.29163366 -02	25.897
-.14189552 00	-.99028388 -01	.96010097 -01	.15092975 00	-.27644442 -02	25.898
-.14182382 00	-.99147292 -01	.95885076 -01	.15097906 00	-.26125551 -02	25.899
-.14175198 00	-.99266098 -01	.95759970 -01	.15102824 00	-.24606697 -02	25.900

X	Y0	Y1	Y2	Y3	Y4
25.901	-.34424791 -02	-.15681999 00	-.86667052 -02	.15548156 00	.44684208 -01
25.902	-.32856625 -02	-.15681730 00	-.88228466 -02	.15545480 00	.44832762 -01
25.903	-.31288462 -02	-.15681445 00	-.89789755 -02	.15542790 00	.44981269 -01
25.904	-.29720330 -02	-.15681145 00	-.91350895 -02	.15540084 00	.45129726 -01
25.905	-.28152228 -02	-.15680829 00	-.92911884 -02	.15537364 00	.45278133 -01
25.906	-.26584158 -02	-.15680497 00	-.94472720 -02	.15534627 00	.45426491 -01
25.907	-.25016122 -02	-.15680150 00	-.96033402 -02	.15531876 00	.45574798 -01
25.908	-.23448122 -02	-.15679787 00	-.97593929 -02	.15529110 00	.45723056 -01
25.909	-.21880182 -02	-.15679409 00	-.99154274 -02	.15526328 00	.45871260 -01
25.910	-.20312258 -02	-.15679015 00	-.10071448 -01	.15523531 00	.46019417 -01
25.911	-.18744373 -02	-.15678605 00	-.10227454 -01	.15520719 00	.46167522 -01
25.912	-.17176531 -02	-.15678179 00	-.10383442 -01	.15517891 00	.46315577 -01
25.913	-.15608732 -02	-.15677738 00	-.10539415 -01	.15515049 00	.46463581 -01
25.914	-.14040978 -02	-.15677281 00	-.10695371 -01	.15512191 00	.46611534 -01
25.915	-.12473270 -02	-.15676809 00	-.10851310 -01	.15509318 00	.46759436 -01
25.916	-.10905610 -02	-.15676321 00	-.11007233 -01	.15506430 00	.46907287 -01
25.917	-.93380230 -03	-.15675817 00	-.11163136 -01	.15503527 00	.47055083 -01
25.918	-.77704639 -03	-.15675298 00	-.11319024 -01	.15500608 00	.47202831 -01
25.919	-.62029577 -03	-.15674763 00	-.11474895 -01	.15497675 00	.47350526 -01
25.920	-.46355055 -03	-.15674213 00	-.11630749 -01	.15494726 00	.47498170 -01
25.921	-.30681092 -03	-.15673646 00	-.11786585 -01	.15491762 00	.47645761 -01
25.922	-.15007706 -03	-.15673065 00	-.11942404 -01	.15488782 00	.47793301 -01
25.923	.66509332 -05	-.15672467 00	-.12098204 -01	.15485788 00	.47940788 -01
25.924	.16337053 -03	-.15671854 00	-.12253985 -01	.15482779 00	.48088220 -01
25.925	.32008630 -03	-.15671225 00	-.12409749 -01	.15479754 00	.48235602 -01
25.926	.47679565 -03	-.15670581 00	-.12565495 -01	.15476714 00	.48382931 -01
25.927	.63349850 -03	-.15669921 00	-.12721223 -01	.15473659 00	.48530207 -01
25.928	.79019464 -03	-.15669246 00	-.12876931 -01	.15470589 00	.48677430 -01
25.929	.94688400 -03	-.15668555 00	-.13032622 -01	.15467504 00	.48824600 -01
25.930	.11035663 -02	-.15667848 00	-.13188293 -01	.15464403 00	.48971717 -01
25.931	.12602415 -02	-.15667125 00	-.13343945 -01	.15461288 00	.49118780 -01
25.932	.14169071 -02	-.15666387 00	-.13499575 -01	.15458157 00	.49265787 -01
25.933	.15735675 -02	-.15665634 00	-.13655188 -01	.15455011 00	.49412743 -01
25.934	.17302204 -02	-.15664864 00	-.13810782 -01	.15451850 00	.49559645 -01
25.935	.18868654 -02	-.15664080 00	-.13966356 -01	.15448674 00	.49706499 -01
25.936	.20435025 -02	-.15663279 00	-.14121910 -01	.15445483 00	.49853286 -01
25.937	.22001316 -02	-.15662463 00	-.14277444 -01	.15442277 00	.50000026 -01
25.938	.23567524 -02	-.15661631 00	-.14432958 -01	.15439055 00	.50146710 -01
25.939	.25133625 -02	-.15660784 00	-.14588449 -01	.15435819 00	.50293338 -01
25.940	.26699663 -02	-.15659921 00	-.14743922 -01	.15432567 00	.50439914 -01
25.941	.28265615 -02	-.15659043 00	-.14899375 -01	.15429300 00	.50586434 -01
25.942	.29831477 -02	-.15658149 00	-.15054806 -01	.15426018 00	.50732900 -01
25.943	.31397250 -02	-.15657239 00	-.15210217 -01	.15422721 00	.50879310 -01
25.944	.32962931 -02	-.15656314 00	-.15365607 -01	.15419409 00	.51025665 -01
25.945	.34528518 -02	-.15655373 00	-.15520975 -01	.15416082 00	.51171965 -01
25.946	.36094011 -02	-.15654416 00	-.15676322 -01	.15412740 00	.51318209 -01
25.947	.37659384 -02	-.15653444 00	-.15831645 -01	.15409383 00	.51464395 -01
25.948	.39224683 -02	-.15652456 00	-.15986948 -01	.15406011 00	.51610527 -01
25.949	.40789882 -02	-.15651453 00	-.16142230 -01	.15402623 00	.51756604 -01
25.950	.42354979 -02	-.15650434 00	-.16297490 -01	.15399221 00	.51902624 -01



Y5	Y6	Y7	Y8	Y9	X
-.14168002 00	-.99384804 -01	.95634781 -01	.15107728 00	-.23087880 -02	25.901
-.14160792 00	-.99503411 -01	.95509510 -01	.15112619 00	-.21569123 -02	25.902
-.14153568 00	-.99621921 -01	.95384153 -01	.15117495 00	-.20050384 -02	25.903
-.14146331 00	-.99740331 -01	.95258712 -01	.15122358 00	-.18531685 -02	25.904
-.14139081 00	-.99858643 -01	.95133188 -01	.15127206 00	-.17013029 -02	25.905
-.14131818 00	-.99976856 -01	.95007581 -01	.15132041 00	-.15494416 -02	25.906
-.14124541 00	-.10009497 00	.94881891 -01	.15136862 00	-.13975850 -02	25.907
-.14117251 00	-.10021298 00	.94756117 -01	.15141669 00	-.12457328 -02	25.908
-.14109947 00	-.10033090 00	.94630262 -01	.15146462 00	-.10938878 -02	25.909
-.14102630 00	-.10044871 00	.94504323 -01	.15151241 00	-.94204534 -03	25.910
-.14095300 00	-.10056643 00	.94378301 -01	.15156007 00	-.79020784 -03	25.911
-.14087957 00	-.10068404 00	.94252196 -01	.15160758 00	-.63837562 -03	25.912
-.14080600 00	-.10080156 00	.94126009 -01	.15165496 00	-.48654875 -03	25.913
-.14073230 00	-.10091898 00	.93999739 -01	.15170220 00	-.33472724 -03	25.914
-.14065847 00	-.10103629 00	.93873387 -01	.15174929 00	-.18291118 -03	25.915
-.14058451 00	-.10115351 00	.93746953 -01	.15179625 00	-.31101012 -04	25.916
-.14051041 00	-.10127062 00	.93620439 -01	.15184307 00	.12070116 -03	25.917
-.14043618 00	-.10138764 00	.93493841 -01	.15188975 00	.27249960 -03	25.918
-.14036182 00	-.10150455 00	.93367161 -01	.15193629 00	.42429196 -03	25.919
-.14028733 00	-.10162137 00	.93240399 -01	.15198269 00	.57607816 -03	25.920
-.14021270 00	-.10173808 00	.93113556 -01	.15202896 00	.72785788 -03	25.921
-.14013794 00	-.10185469 00	.92986632 -01	.15207508 00	.87963112 -03	25.922
-.14006305 00	-.10197121 00	.92859626 -01	.15212106 00	.10313977 -02	25.923
-.13998803 00	-.10208762 00	.92732541 -01	.15216691 00	.11831554 -02	25.924
-.13991288 00	-.10220393 00	.92605373 -01	.15221261 00	.13349084 -02	25.925
-.13983759 00	-.10232013 00	.92478124 -01	.15225818 00	.14866544 -02	25.926
-.13976218 00	-.10243624 00	.92350794 -01	.15230360 00	.16383932 -02	25.927
-.13968663 00	-.10255225 00	.92223384 -01	.15234889 00	.17901247 -02	25.928
-.13961095 00	-.10266815 00	.92095893 -01	.15239404 00	.19418487 -02	25.929
-.13953513 00	-.10278395 00	.91968321 -01	.15243905 00	.20935653 -02	25.930
-.13945919 00	-.10289966 00	.91840669 -01	.15248391 00	.22452742 -02	25.931
-.13938312 00	-.10301525 00	.91712939 -01	.15252864 00	.23969729 -02	25.932
-.13930691 00	-.10313075 00	.91585126 -01	.15257323 00	.25486659 -02	25.933
-.13923057 00	-.10324615 00	.91457234 -01	.15261768 00	.27003509 -02	25.934
-.13915410 00	-.10336144 00	.91329262 -01	.15266199 00	.28520276 -02	25.935
-.13907750 00	-.10347663 00	.91201210 -01	.15270615 00	.30036960 -02	25.936
-.13900077 00	-.10359172 00	.91073079 -01	.15275018 00	.31553559 -02	25.937
-.13892391 00	-.10370670 00	.90944868 -01	.15279407 00	.33070072 -02	25.938
-.13884692 00	-.10382159 00	.90816580 -01	.15283782 00	.34586475 -02	25.939
-.13876980 00	-.10393637 00	.90688210 -01	.15288143 00	.36102810 -02	25.940
-.13869254 00	-.10405104 00	.90559761 -01	.15292490 00	.37619056 -02	25.941
-.13861516 00	-.10416562 00	.90431234 -01	.15296823 00	.39135211 -02	25.942
-.13853765 00	-.10428009 00	.90302627 -01	.15301142 00	.40651272 -02	25.943
-.13846000 00	-.10439446 00	.90173942 -01	.15305446 00	.42167240 -02	25.944
-.13838222 00	-.10450872 00	.90045178 -01	.15309737 00	.43683111 -02	25.945
-.13830432 00	-.10462289 00	.89916335 -01	.15314014 00	.45198887 -02	25.946
-.13822628 00	-.10473694 00	.89787416 -01	.15318277 00	.46714541 -02	25.947
-.13814812 00	-.10485090 00	.89658417 -01	.15322526 00	.48230118 -02	25.948
-.13806982 00	-.10496475 00	.89529339 -01	.15326761 00	.49745595 -02	25.949
-.13799140 00	-.10507850 00	.89400184 -01	.15330981 00	.51260969 -02	25.950

X	Y0	Y1	Y2	Y3	Y4
25.951	.43919974 -02	-.15649400 00	-.16452727 -01	.15395803 00	.52048588 -01
25.952	.45484865 -02	-.15648350 00	-.16607942 -01	.15392370 00	.52194495 -01
25.953	.47049650 -02	-.15647284 00	-.16763135 -01	.15388923 00	.52340346 -01
25.954	.48614304 -02	-.15646203 00	-.16918303 -01	.15385460 00	.52486138 -01
25.955	.50178873 -02	-.15645106 00	-.17073450 -01	.15381982 00	.52631876 -01
25.956	.51743331 -02	-.15643994 00	-.17228574 -01	.15378490 00	.52777556 -01
25.957	.53307678 -02	-.15642866 00	-.17383675 -01	.15374982 00	.52923179 -01
25.958	.54871910 -02	-.15641722 00	-.17538753 -01	.15371459 00	.53068745 -01
25.959	.56436028 -02	-.15640563 00	-.17693808 -01	.15367921 00	.53214254 -01
25.960	.58000029 -02	-.15639389 00	-.17848839 -01	.15364368 00	.53359705 -01
25.961	.59563912 -02	-.15638199 00	-.18003846 -01	.15360800 00	.53505098 -01
25.962	.61127651 -02	-.15636993 00	-.18158827 -01	.15357217 00	.53650421 -01
25.963	.62691293 -02	-.15635771 00	-.18313786 -01	.15353619 00	.53795709 -01
25.964	.64254811 -02	-.15634534 00	-.18468721 -01	.15350006 00	.53940978 -01
25.965	.65818206 -02	-.15633282 00	-.18623632 -01	.15346378 00	.54086089 -01
25.966	.67381473 -02	-.15632014 00	-.18778518 -01	.15342735 00	.54231192 -01
25.967	.68944614 -02	-.15630730 00	-.18933380 -01	.15339077 00	.54376236 -01
25.968	.70507625 -02	-.15629431 00	-.19088217 -01	.15335404 00	.54521221 -01
25.969	.72070482 -02	-.15628116 00	-.19243027 -01	.15331716 00	.54666146 -01
25.970	.73633231 -02	-.15626786 00	-.19397814 -01	.15328013 00	.54811014 -01
25.971	.75195846 -02	-.15625440 00	-.19552575 -01	.15324296 00	.54955822 -01
25.972	.76758325 -02	-.15624079 00	-.19707312 -01	.15320563 00	.55100572 -01
25.973	.78320667 -02	-.15622702 00	-.19862022 -01	.15316815 00	.55245262 -01
25.974	.79882871 -02	-.15621309 00	-.20016707 -01	.15313052 00	.55389892 -01
25.975	.81444935 -02	-.15619901 00	-.20171367 -01	.15309274 00	.55534463 -01
25.976	.83006857 -02	-.15618478 00	-.20326000 -01	.15305481 00	.55678974 -01
25.977	.84568613 -02	-.15617039 00	-.20480604 -01	.15301674 00	.55823424 -01
25.978	.86130248 -02	-.15615584 00	-.20635185 -01	.15297851 00	.55967815 -01
25.979	.87691736 -02	-.15614114 00	-.20789739 -01	.15294013 00	.56112146 -01
25.980	.89253076 -02	-.15612628 00	-.20944267 -01	.15290161 00	.56256416 -01
25.981	.90814267 -02	-.15611127 00	-.21098768 -01	.15286293 00	.56400626 -01
25.982	.92375307 -02	-.15609610 00	-.21253242 -01	.15282411 00	.56544776 -01
25.983	.93936195 -02	-.15608078 00	-.21407689 -01	.15278513 00	.56688865 -01
25.984	.95496906 -02	-.15606530 00	-.21562106 -01	.15274601 00	.56832890 -01
25.985	.97057484 -02	-.15604967 00	-.21716498 -01	.15270674 00	.56976857 -01
25.986	.98617905 -02	-.15603388 00	-.21870863 -01	.15266732 00	.57120763 -01
25.987	.10017817 -01	-.15601793 00	-.22025200 -01	.15262775 00	.57264607 -01
25.988	.10173827 -01	-.15600184 00	-.22179509 -01	.15258803 00	.57408390 -01
25.989	.10329821 -01	-.15598558 00	-.22333790 -01	.15254816 00	.57552112 -01
25.990	.10485799 -01	-.15596917 00	-.22488043 -01	.15250814 00	.57695771 -01
25.991	.10641760 -01	-.15595261 00	-.22642268 -01	.15246798 00	.57839369 -01
25.992	.10797702 -01	-.15593589 00	-.22796462 -01	.15242766 00	.57982903 -01
25.993	.10953630 -01	-.15591901 00	-.22950630 -01	.15238720 00	.58126377 -01
25.994	.11109541 -01	-.15590198 00	-.23104769 -01	.15234658 00	.58269788 -01
25.995	.11265434 -01	-.15588480 00	-.23258879 -01	.15230582 00	.58413137 -01
25.996	.11421311 -01	-.15586746 00	-.23412960 -01	.15226491 00	.58556423 -01
25.997	.11577170 -01	-.15584996 00	-.23567012 -01	.15222385 00	.58699647 -01
25.998	.11733011 -01	-.15583232 00	-.23721035 -01	.15218264 00	.58842808 -01
25.999	.11888833 -01	-.15581451 00	-.23875025 -01	.15214129 00	.58985904 -01
26.000	.12044639 -01	-.15579655 00	-.24028989 -01	.15209978 00	.59128939 -01

Y5	Y6	Y7	Y8	Y9	X
-.13791284 00	-.10519214 00	.89270951 -01	.15335188 00	.52776241 -02	25.951
-.13783416 00	-.10530568 00	.89141640 -01	.15339381 00	.54291406 -02	25.952
-.13775534 00	-.10541912 00	.89012251 -01	.15343559 00	.55806466 -02	25.953
-.13767640 00	-.10553245 00	.88882786 -01	.15347724 00	.57321396 -02	25.954
-.13759732 00	-.10564568 00	.88753242 -01	.15351874 00	.58836239 -02	25.955
-.13751812 00	-.10575880 00	.88623621 -01	.15356011 00	.60350973 -02	25.956
-.13743879 00	-.10587182 00	.88493923 -01	.15360133 00	.61865595 -02	25.957
-.13735932 00	-.10598473 00	.88364148 -01	.15364241 00	.63380104 -02	25.958
-.13727973 00	-.10609754 00	.88234295 -01	.15368336 00	.64894499 -02	25.959
-.13720001 00	-.10621025 00	.88104366 -01	.15372416 00	.66408780 -02	25.960
-.13712016 00	-.10632285 00	.87974361 -01	.15376482 00	.67922942 -02	25.961
-.13704019 00	-.10643534 00	.87844280 -01	.15380534 00	.69436964 -02	25.962
-.13696008 00	-.10654773 00	.87714121 -01	.15384572 00	.70950890 -02	25.963
-.13687984 00	-.10666002 00	.87583886 -01	.15388596 00	.72464695 -02	25.964
-.13679948 00	-.10677220 00	.87453575 -01	.15392606 00	.73978378 -02	25.965
-.13671898 00	-.10688427 00	.87323187 -01	.15396602 00	.75491936 -02	25.966
-.13663836 00	-.10699624 00	.87192724 -01	.15400583 00	.77005371 -02	25.967
-.13655761 00	-.10710810 00	.87062185 -01	.15404551 00	.78518680 -02	25.968
-.13647673 00	-.10721986 00	.86931572 -01	.15408504 00	.80031838 -02	25.969
-.13639573 00	-.10733151 00	.86800881 -01	.15412444 00	.81544891 -02	25.970
-.13631459 00	-.10744305 00	.86670115 -01	.15416369 00	.83057814 -02	25.971
-.13623333 00	-.10755449 00	.86539274 -01	.15420280 00	.84570605 -02	25.972
-.13615193 00	-.10766583 00	.86408358 -01	.15424177 00	.86083263 -02	25.973
-.13607041 00	-.10777705 00	.86277366 -01	.15428060 00	.87595787 -02	25.974
-.13598877 00	-.10788818 00	.86146300 -01	.15431929 00	.89108177 -02	25.975
-.13590699 00	-.10799919 00	.86015158 -01	.15435784 00	.90620429 -02	25.976
-.13582509 00	-.10811010 00	.85883944 -01	.15439624 00	.92132522 -02	25.977
-.13574306 00	-.10822090 00	.85752653 -01	.15443451 00	.93644498 -02	25.978
-.13566090 00	-.10833159 00	.85621288 -01	.15447263 00	.95156333 -02	25.979
-.13557862 00	-.10844218 00	.85489849 -01	.15451061 00	.96668025 -02	25.980
-.13549620 00	-.10855266 00	.85358335 -01	.15454845 00	.98179574 -02	25.981
-.13541366 00	-.10866304 00	.85226747 -01	.15458615 00	.99690979 -02	25.982
-.13533099 00	-.10877330 00	.85095085 -01	.15462371 00	.10120224 -01	25.983
-.13524820 00	-.10888346 00	.84963351 -01	.15466113 00	.10271333 -01	25.984
-.13516528 00	-.10899351 00	.84831542 -01	.15469840 00	.10422429 -01	25.985
-.13508223 00	-.10910346 00	.84699659 -01	.15473554 00	.10573511 -01	25.986
-.13499905 00	-.10921329 00	.84567702 -01	.15477253 00	.10724577 -01	25.987
-.13491575 00	-.10932302 00	.84435673 -01	.15480938 00	.10875628 -01	25.988
-.13483232 00	-.10943265 00	.84303570 -01	.15484609 00	.11026663 -01	25.989
-.13474877 00	-.10954216 00	.84171393 -01	.15488266 00	.11177683 -01	25.990
-.13466508 00	-.10965157 00	.84039144 -01	.15491908 00	.11328688 -01	25.991
-.13458128 00	-.10976086 00	.83906824 -01	.15495537 00	.11479674 -01	25.992
-.13449734 00	-.10987005 00	.83774430 -01	.15499151 00	.11630647 -01	25.993
-.13441328 00	-.10997914 00	.83641962 -01	.15502751 00	.11781604 -01	25.994
-.13432909 00	-.11008811 00	.83509422 -01	.15506337 00	.11932544 -01	25.995
-.13424478 00	-.11019697 00	.83376810 -01	.15509909 00	.12083468 -01	25.996
-.13416034 00	-.11030573 00	.83244126 -01	.15513466 00	.12234376 -01	25.997
-.13407577 00	-.11041438 00	.83111369 -01	.15517010 00	.12385267 -01	25.998
-.13399108 00	-.11052292 00	.82978543 -01	.15520539 00	.12536140 -01	25.999
-.13390626 00	-.11063135 00	.82845643 -01	.15524054 00	.12686997 -01	26.000

X	Y0	Y1	Y2	Y3	Y4
26.001	.12200413 -01	-.15577844 00	-.24182909 -01	.15205813 00	.59271898 -01
26.002	.12356182 -01	-.15576017 00	-.24336812 -01	.15201633 00	.59414806 -01
26.003	.12511934 -01	-.15574175 00	-.24490686 -01	.15197438 00	.59557651 -01
26.004	.12667664 -01	-.15572317 00	-.24644527 -01	.15193228 00	.59700430 -01
26.005	.12823378 -01	-.15570443 00	-.24798339 -01	.15189004 00	.59843147 -01
26.006	.12979073 -01	-.15568555 00	-.24952122 -01	.15184764 00	.59985801 -01
26.007	.13134750 -01	-.15566650 00	-.25105873 -01	.15180510 00	.60128390 -01
26.008	.13290407 -01	-.15564730 00	-.25259594 -01	.15176241 00	.60270915 -01
26.009	.13446045 -01	-.15562795 00	-.25413283 -01	.15171957 00	.60413376 -01
26.010	.13601664 -01	-.15560845 00	-.25566942 -01	.15167658 00	.60555773 -01
26.011	.13757262 -01	-.15558878 00	-.25720569 -01	.15163345 00	.60698105 -01
26.012	.13912839 -01	-.15556897 00	-.25874162 -01	.15159016 00	.60840370 -01
26.013	.14068399 -01	-.15554900 00	-.26027726 -01	.15154673 00	.60982572 -01
26.014	.14223938 -01	-.15552887 00	-.26181259 -01	.15150315 00	.61124709 -01
26.015	.14379457 -01	-.15550859 00	-.26334759 -01	.15145943 00	.61266781 -01
26.016	.14534956 -01	-.15548816 00	-.26488227 -01	.15141555 00	.61408788 -01
26.017	.14690434 -01	-.15546757 00	-.26641663 -01	.15137153 00	.61550730 -01
26.018	.14845891 -01	-.15544683 00	-.26795067 -01	.15132736 00	.61692605 -01
26.019	.15001326 -01	-.15542593 00	-.26948436 -01	.15128304 00	.61834414 -01
26.020	.15156742 -01	-.15540488 00	-.27101774 -01	.15123858 00	.61976158 -01
26.021	.15312136 -01	-.15538367 00	-.27255080 -01	.15119396 00	.62117836 -01
26.022	.15467509 -01	-.15536231 00	-.27408352 -01	.15114920 00	.62259449 -01
26.023	.15622861 -01	-.15534079 00	-.27561592 -01	.15110430 00	.62400995 -01
26.024	.15778192 -01	-.15531912 00	-.27714798 -01	.15105924 00	.62542474 -01
26.025	.15933500 -01	-.15529730 00	-.27867971 -01	.15101404 00	.62683888 -01
26.026	.16088787 -01	-.15527532 00	-.28021110 -01	.15096869 00	.62825234 -01
26.027	.16244049 -01	-.15525319 00	-.28174213 -01	.15092319 00	.62966512 -01
26.028	.16399291 -01	-.15523090 00	-.28327285 -01	.15087755 00	.63107725 -01
26.029	.16554511 -01	-.15520846 00	-.28480322 -01	.15083176 00	.63248871 -01
26.030	.16709709 -01	-.15518587 00	-.28633325 -01	.15078582 00	.63389949 -01
26.031	.16864884 -01	-.15516312 00	-.28786294 -01	.15073973 00	.63530961 -01
26.032	.17020036 -01	-.15514022 00	-.28939229 -01	.15069350 00	.63671905 -01
26.033	.17175165 -01	-.15511716 00	-.29092129 -01	.15064712 00	.63812781 -01
26.034	.17330268 -01	-.15509395 00	-.29244992 -01	.15060060 00	.63953587 -01
26.035	.17485351 -01	-.15507059 00	-.29397822 -01	.15055392 00	.64094328 -01
26.036	.17640410 -01	-.15504707 00	-.29550617 -01	.15050711 00	.64235001 -01
26.037	.17795446 -01	-.15502340 00	-.29703376 -01	.15046014 00	.64375606 -01
26.038	.17950457 -01	-.15499957 00	-.29856101 -01	.15041303 00	.64516142 -01
26.039	.18105445 -01	-.15497559 00	-.30008789 -01	.15036577 00	.64656610 -01
26.040	.18260409 -01	-.15495145 00	-.30161443 -01	.15031836 00	.64797010 -01
26.041	.18415349 -01	-.15492717 00	-.30314060 -01	.15027081 00	.64937340 -01
26.042	.18570262 -01	-.15490273 00	-.30466639 -01	.15022311 00	.65077600 -01
26.043	.18725153 -01	-.15487813 00	-.30619184 -01	.15017526 00	.65217793 -01
26.044	.18880019 -01	-.15485338 00	-.30771693 -01	.15012727 00	.65357918 -01
26.045	.19034860 -01	-.15482848 00	-.30924165 -01	.15007913 00	.65497972 -01
26.046	.19189676 -01	-.15480342 00	-.31076601 -01	.15003085 00	.65637958 -01
26.047	.19344467 -01	-.15477821 00	-.31229000 -01	.14998242 00	.65777874 -01
26.048	.19499233 -01	-.15475285 00	-.31381362 -01	.14993384 00	.65917720 -01
26.049	.19653971 -01	-.15472733 00	-.31533685 -01	.14988512 00	.66057495 -01
26.050	.19808686 -01	-.15470166 00	-.31685973 -01	.14983625 00	.66197202 -01

Y5	Y6	Y7	Y8	Y9	X					
-.13382133	00	-.11073966	00	.82712682	-01	.15527555	00	.12837824	-01	26.001
-.13373626	00	-.11084787	00	.82579639	-01	.15531041	00	.12988648	-01	26.002
-.13365107	00	-.11095598	00	.82446523	-01	.15534514	00	.13139454	-01	26.003
-.13356575	00	-.11106397	00	.82313339	-01	.15537972	00	.13290241	-01	26.004
-.13348030	00	-.11117185	00	.82180081	-01	.15541416	00	.13441013	-01	26.005
-.13339473	00	-.11127963	00	.82046753	-01	.15544846	00	.13591766	-01	26.006
-.13330904	00	-.11138730	00	.81913353	-01	.15548261	00	.13742503	-01	26.007
-.13322322	00	-.11149485	00	.81779882	-01	.15551663	00	.13893221	-01	26.008
-.13313727	00	-.11160230	00	.81646341	-01	.15555050	00	.14043921	-01	26.009
-.13305120	00	-.11170964	00	.81512729	-01	.15558423	00	.14194603	-01	26.010
-.13296501	00	-.11181686	00	.81379046	-01	.15561782	00	.14345267	-01	26.011
-.13287869	00	-.11192398	00	.81245296	-01	.15565126	00	.14495910	-01	26.012
-.13279224	00	-.11203099	00	.81111473	-01	.15568457	00	.14646537	-01	26.013
-.13270567	00	-.11213788	00	.80977580	-01	.15571773	00	.14797145	-01	26.014
-.13261898	00	-.11224467	00	.80843617	-01	.15575075	00	.14947734	-01	26.015
-.13253216	00	-.11235135	00	.80709584	-01	.15578363	00	.15098304	-01	26.016
-.13244522	00	-.11245791	00	.80575481	-01	.15581636	00	.15248856	-01	26.017
-.13235815	00	-.11256437	00	.80441309	-01	.15584895	00	.15399388	-01	26.018
-.13227096	00	-.11267071	00	.80307069	-01	.15588140	00	.15549898	-01	26.019
-.13218365	00	-.11277694	00	.80172758	-01	.15591371	00	.15700391	-01	26.020
-.13209621	00	-.11288307	00	.80038378	-01	.15594587	00	.15850865	-01	26.021
-.13200865	00	-.11298908	00	.79903929	-01	.15597790	00	.16001319	-01	26.022
-.13192096	00	-.11309498	00	.79769411	-01	.15600978	00	.16151753	-01	26.023
-.13183315	00	-.11320077	00	.79634824	-01	.15604151	00	.16302167	-01	26.024
-.13174522	00	-.11330645	00	.79500168	-01	.15607311	00	.16452561	-01	26.025
-.13165716	00	-.11341202	00	.79365443	-01	.15610456	00	.16602934	-01	26.026
-.13156898	00	-.11351747	00	.79230653	-01	.15613587	00	.16753285	-01	26.027
-.13148068	00	-.11362281	00	.79095792	-01	.15616704	00	.16903618	-01	26.028
-.13139225	00	-.11372805	00	.78960862	-01	.15619806	00	.17053930	-01	26.029
-.13130370	00	-.11383317	00	.78825865	-01	.15622895	00	.17204221	-01	26.030
-.13121503	00	-.11393818	00	.78690800	-01	.15625969	00	.17354492	-01	26.031
-.13112623	00	-.11404307	00	.78555667	-01	.15629028	00	.17504741	-01	26.032
-.13103731	00	-.11414786	00	.78420466	-01	.15632074	00	.17654969	-01	26.033
-.13094827	00	-.11425253	00	.78285200	-01	.15635105	00	.17805173	-01	26.034
-.13085911	00	-.11435709	00	.78149864	-01	.15638122	00	.17955359	-01	26.035
-.13076982	00	-.11446154	00	.78014461	-01	.15641124	00	.18105522	-01	26.036
-.13068041	00	-.11456588	00	.77878991	-01	.15644113	00	.18255665	-01	26.037
-.13059088	00	-.11467010	00	.77743453	-01	.15647087	00	.18405785	-01	26.038
-.13050122	00	-.11477421	00	.77607849	-01	.15650046	00	.18555883	-01	26.039
-.13041145	00	-.11487821	00	.77472178	-01	.15652992	00	.18705959	-01	26.040
-.13032155	00	-.11498210	00	.77336440	-01	.15655923	00	.18856013	-01	26.041
-.13023153	00	-.11508587	00	.77200638	-01	.15658840	00	.19006042	-01	26.042
-.13014138	00	-.11518953	00	.77064768	-01	.15661742	00	.19156051	-01	26.043
-.13005112	00	-.11529307	00	.76928831	-01	.15664631	00	.19306038	-01	26.044
-.12996073	00	-.11539651	00	.76792828	-01	.15667505	00	.19456001	-01	26.045
-.12987022	00	-.11549983	00	.76656759	-01	.15670364	00	.19605942	-01	26.046
-.12977959	00	-.11560303	00	.76520624	-01	.15673210	00	.19755860	-01	26.047
-.12968884	00	-.11570613	00	.76384423	-01	.15676041	00	.19905754	-01	26.048
-.12959797	00	-.11580911	00	.76248159	-01	.15678858	00	.20055624	-01	26.049
-.12950698	00	-.11591197	00	.76111827	-01	.15681660	00	.20205471	-01	26.050

X	Y0	Y1	Y2	Y3	Y4
26.051	.19963375 -01	-.15467584 00	-.31838224 -01	.14978724 00	.66936939 -01
26.052	.20118038 -01	-.15464986 00	-.31990437 -01	.14973808 00	.66476406 -01
26.053	.20272676 -01	-.15462373 00	-.32142612 -01	.14968877 00	.66614907 -01
26.054	.20427286 -01	-.15459744 00	-.32294750 -01	.14963932 00	.66754328 -01
26.055	.20581871 -01	-.15457101 00	-.32446849 -01	.14958972 00	.66894684 -01
26.056	.20736429 -01	-.15454442 00	-.32598911 -01	.14953998 00	.67034969 -01
26.057	.20890958 -01	-.15451767 00	-.32750932 -01	.14949009 00	.67173181 -01
26.058	.21045463 -01	-.15449077 00	-.32902917 -01	.14944005 00	.67312324 -01
26.059	.21199940 -01	-.15446372 00	-.33054863 -01	.14938987 00	.67451396 -01
26.060	.21354391 -01	-.15443652 00	-.33206771 -01	.14933955 00	.67590397 -01
26.061	.21508814 -01	-.15440916 00	-.33358640 -01	.14928908 00	.67729326 -01
26.062	.21663210 -01	-.15438165 00	-.33510470 -01	.14923846 00	.67868184 -01
26.063	.21817578 -01	-.15435399 00	-.33662261 -01	.14918770 00	.68006971 -01
26.064	.21971918 -01	-.15432617 00	-.33814012 -01	.14913679 00	.68145686 -01
26.065	.22126228 -01	-.15429820 00	-.33965722 -01	.14908574 00	.68284327 -01
26.066	.22280513 -01	-.15427008 00	-.34117395 -01	.14903454 00	.68422897 -01
26.067	.22434769 -01	-.15424180 00	-.34269027 -01	.14898320 00	.68561396 -01
26.068	.22588997 -01	-.15421338 00	-.34420620 -01	.14893171 00	.68699823 -01
26.069	.22743196 -01	-.15418479 00	-.34572173 -01	.14888008 00	.68838177 -01
26.070	.22897367 -01	-.15415606 00	-.34723686 -01	.14882830 00	.68976489 -01
26.071	.23051509 -01	-.15412717 00	-.34875158 -01	.14877638 00	.69114667 -01
26.072	.23205620 -01	-.15409813 00	-.35026587 -01	.14872431 00	.69252802 -01
26.073	.23359704 -01	-.15406894 00	-.35177979 -01	.14867210 00	.69390865 -01
26.074	.23513758 -01	-.15403960 00	-.35329329 -01	.14861974 00	.69528855 -01
26.075	.23667783 -01	-.15401010 00	-.35480638 -01	.14856724 00	.69666772 -01
26.076	.23821779 -01	-.15398045 00	-.35631907 -01	.14851459 00	.69804616 -01
26.077	.23975745 -01	-.15395064 00	-.35783134 -01	.14846180 00	.69942386 -01
26.078	.24129681 -01	-.15392069 00	-.35934320 -01	.14840887 00	.70080083 -01
26.079	.24283587 -01	-.15389058 00	-.36085464 -01	.14835579 00	.70217706 -01
26.080	.24437460 -01	-.15386032 00	-.36236565 -01	.14830256 00	.70355253 -01
26.081	.24591306 -01	-.15382991 00	-.36387625 -01	.14824920 00	.70492728 -01
26.082	.24745121 -01	-.15379934 00	-.36538644 -01	.14819568 00	.70630129 -01
26.083	.24898905 -01	-.15376862 00	-.36689621 -01	.14814203 00	.70767456 -01
26.084	.25052659 -01	-.15373775 00	-.36840555 -01	.14808823 00	.70904708 -01
26.085	.25206381 -01	-.15370673 00	-.36991448 -01	.14803428 00	.71041886 -01
26.086	.25360073 -01	-.15367555 00	-.37142297 -01	.14798019 00	.71178989 -01
26.087	.25513730 -01	-.15364423 00	-.37293102 -01	.14792596 00	.71316016 -01
26.088	.25667359 -01	-.15361275 00	-.37443866 -01	.14787158 00	.71452970 -01
26.089	.25820957 -01	-.15358112 00	-.37594586 -01	.14781706 00	.71589848 -01
26.090	.25974522 -01	-.15354933 00	-.37745264 -01	.14776240 00	.71726652 -01
26.091	.26128056 -01	-.15351740 00	-.37895899 -01	.14770759 00	.71863380 -01
26.092	.26281557 -01	-.15348531 00	-.38046490 -01	.14765264 00	.72000033 -01
26.093	.26435027 -01	-.15345307 00	-.38197037 -01	.14759755 00	.72136610 -01
26.094	.26588464 -01	-.15342068 00	-.38347541 -01	.14754231 00	.72273112 -01
26.095	.26741867 -01	-.15338813 00	-.38497999 -01	.14748693 00	.72409535 -01
26.096	.26895239 -01	-.15335544 00	-.38648414 -01	.14743140 00	.72545885 -01
26.097	.27048578 -01	-.15332259 00	-.38798786 -01	.14737573 00	.72682159 -01
26.098	.27201884 -01	-.15328959 00	-.38949113 -01	.14731992 00	.72818357 -01
26.099	.27355158 -01	-.15325644 00	-.39099396 -01	.14726396 00	.72954478 -01
26.100	.27508398 -01	-.15322313 00	-.39249634 -01	.14720786 00	.73090523 -01

Y5	Y6	Y7	Y8	Y9	X
-.12941586 00	-.11601473 00	.75975430 -01	.15684448 00	.20355296 -01	26.051
-.12932463 00	-.11611736 00	.75838967 -01	.15687222 00	.20505096 -01	26.052
-.12923327 00	-.11621989 00	.75702440 -01	.15689982 00	.20654873 -01	26.053
-.12914179 00	-.11632230 00	.75565847 -01	.15692727 00	.20804626 -01	26.054
-.12905019 00	-.11642460 00	.75429189 -01	.15695458 00	.20954355 -01	26.055
-.12895847 00	-.11652678 00	.75292467 -01	.15698174 00	.21104060 -01	26.056
-.12886663 00	-.11662885 00	.75155683 -01	.15700877 00	.21253738 -01	26.057
-.12877467 00	-.11673080 00	.75018831 -01	.15703565 00	.21403394 -01	26.058
-.12868259 00	-.11683264 00	.74881916 -01	.15706238 00	.21553029 -01	26.059
-.12859038 00	-.11693437 00	.74744936 -01	.15708897 00	.21702631 -01	26.060
-.12849806 00	-.11703598 00	.74607892 -01	.15711542 00	.21852213 -01	26.061
-.12840562 00	-.11713747 00	.74470784 -01	.15714173 00	.22001770 -01	26.062
-.12831306 00	-.11723885 00	.74333612 -01	.15716789 00	.22151301 -01	26.063
-.12822037 00	-.11734012 00	.74196376 -01	.15719391 00	.22300808 -01	26.064
-.12812757 00	-.11744127 00	.74059080 -01	.15721979 00	.22450286 -01	26.065
-.12803465 00	-.11754230 00	.73921717 -01	.15724552 00	.22599742 -01	26.066
-.12794161 00	-.11764323 00	.73784291 -01	.15727111 00	.22749172 -01	26.067
-.12784844 00	-.11774403 00	.73646802 -01	.15729656 00	.22898576 -01	26.068
-.12775516 00	-.11784472 00	.73509250 -01	.15732186 00	.23047954 -01	26.069
-.12766176 00	-.11794530 00	.73371635 -01	.15734702 00	.23197306 -01	26.070
-.12756824 00	-.11804576 00	.73233957 -01	.15737203 00	.23346632 -01	26.071
-.12747460 00	-.11814610 00	.73096219 -01	.15739691 00	.23495929 -01	26.072
-.12738084 00	-.11824632 00	.72958416 -01	.15742163 00	.23645202 -01	26.073
-.12728696 00	-.11834644 00	.72820550 -01	.15744622 00	.23794449 -01	26.074
-.12719297 00	-.11844643 00	.72682622 -01	.15747066 00	.23943669 -01	26.075
-.12709885 00	-.11854631 00	.72544633 -01	.15749496 00	.24092862 -01	26.076
-.12700461 00	-.11864608 00	.72406681 -01	.15751911 00	.24242029 -01	26.077
-.12691026 00	-.11874572 00	.72268467 -01	.15754312 00	.24391168 -01	26.078
-.12681579 00	-.11884526 00	.72130291 -01	.15756699 00	.24540280 -01	26.079
-.12672120 00	-.11894467 00	.71992056 -01	.15759071 00	.24689362 -01	26.080
-.12662649 00	-.11904397 00	.71853758 -01	.15761429 00	.24838419 -01	26.081
-.12653166 00	-.11914315 00	.71715398 -01	.15763773 00	.24987449 -01	26.082
-.12643672 00	-.11924222 00	.71576976 -01	.15766102 00	.25136451 -01	26.083
-.12634165 00	-.11934116 00	.71438494 -01	.15768417 00	.25285425 -01	26.084
-.12624647 00	-.11944000 00	.71299950 -01	.15770717 00	.25434371 -01	26.085
-.12615117 00	-.11953871 00	.71161346 -01	.15773003 00	.25583288 -01	26.086
-.12605575 00	-.11963731 00	.71022683 -01	.15775275 00	.25732176 -01	26.087
-.12596022 00	-.11973579 00	.70883958 -01	.15777532 00	.25881037 -01	26.088
-.12586456 00	-.11983415 00	.70745171 -01	.15779775 00	.26029870 -01	26.089
-.12576879 00	-.11993240 00	.70606325 -01	.15782004 00	.26178674 -01	26.090
-.12567290 00	-.12003053 00	.70467418 -01	.15784218 00	.26327449 -01	26.091
-.12557690 00	-.12012854 00	.70328452 -01	.15786418 00	.26476196 -01	26.092
-.12548078 00	-.12022643 00	.70189425 -01	.15788603 00	.26624913 -01	26.093
-.12538454 00	-.12032421 00	.70050339 -01	.15790774 00	.26773602 -01	26.094
-.12528818 00	-.12042187 00	.69911195 -01	.15792931 00	.26922258 -01	26.095
-.12519170 00	-.12051941 00	.69771989 -01	.15795073 00	.27070888 -01	26.096
-.12509511 00	-.12061683 00	.69632724 -01	.15797201 00	.27219488 -01	26.097
-.12499841 00	-.12071414 00	.69493400 -01	.15799315 00	.27368038 -01	26.098
-.12490158 00	-.12081132 00	.69354016 -01	.15801414 00	.27516599 -01	26.099
-.12480464 00	-.12090839 00	.69214574 -01	.15803498 00	.27665109 -01	26.100

X	Y0	Y1	Y2	Y3	Y4
26.101	.27661605 -01	-.15318968 00	-.39399828 -01	.14719162 00	.73226491 -01
26.102	.27814776 -01	-.15319607 00	-.39549974 -01	.14709524 00	.73362380 -01
26.103	.27967915 -01	-.15312231 00	-.39700077 -01	.14703871 00	.73498195 -01
26.104	.28121021 -01	-.15308841 00	-.39850135 -01	.14698204 00	.73633933 -01
26.105	.28274092 -01	-.15305434 00	-.40000148 -01	.14692523 00	.73769493 -01
26.106	.28427130 -01	-.15302013 00	-.40150116 -01	.14686827 00	.73905176 -01
26.107	.28580133 -01	-.15298577 00	-.40300037 -01	.14681117 00	.74040683 -01
26.108	.28733102 -01	-.15295125 00	-.40449913 -01	.14675393 00	.74176111 -01
26.109	.28886036 -01	-.15291658 00	-.40599743 -01	.14669655 00	.74311462 -01
26.110	.29038934 -01	-.15288176 00	-.40749525 -01	.14663902 00	.74446733 -01
26.111	.29191798 -01	-.15284680 00	-.40899262 -01	.14658135 00	.74581928 -01
26.112	.29344628 -01	-.15281167 00	-.41048953 -01	.14652354 00	.74717045 -01
26.113	.29497422 -01	-.15277640 00	-.41198598 -01	.14646558 00	.74852085 -01
26.114	.29650181 -01	-.15274098 00	-.41348196 -01	.14640749 00	.74987045 -01
26.115	.29802905 -01	-.15270540 00	-.41497747 -01	.14634925 00	.75121928 -01
26.116	.29955592 -01	-.15266968 00	-.41647251 -01	.14629087 00	.75256772 -01
26.117	.30108242 -01	-.15263380 00	-.41796706 -01	.14623234 00	.75391455 -01
26.118	.30260858 -01	-.15259777 00	-.41946115 -01	.14617368 00	.75526101 -01
26.119	.30413438 -01	-.15256159 00	-.42095478 -01	.14611487 00	.75660669 -01
26.120	.30565982 -01	-.15252526 00	-.42244792 -01	.14605592 00	.75795158 -01
26.121	.30718489 -01	-.15248878 00	-.42394059 -01	.14599683 00	.75929567 -01
26.122	.30870960 -01	-.15245215 00	-.42543279 -01	.14593760 00	.76063897 -01
26.123	.31023394 -01	-.15241537 00	-.42692450 -01	.14587822 00	.76198148 -01
26.124	.31175792 -01	-.15237843 00	-.42841573 -01	.14581871 00	.76332319 -01
26.125	.31328149 -01	-.15234135 00	-.42990645 -01	.14575905 00	.76466408 -01
26.126	.31480473 -01	-.15230412 00	-.43139671 -01	.14569925 00	.76600420 -01
26.127	.31632758 -01	-.15226673 00	-.43288649 -01	.14563931 00	.76734352 -01
26.128	.31785007 -01	-.15222919 00	-.43437578 -01	.14557923 00	.76868203 -01
26.129	.31937217 -01	-.15219151 00	-.43586458 -01	.14551900 00	.77001975 -01
26.130	.32089390 -01	-.15215367 00	-.43735289 -01	.14545864 00	.77135666 -01
26.131	.32241525 -01	-.15211568 00	-.43884071 -01	.14539813 00	.77269276 -01
26.132	.32393620 -01	-.15207755 00	-.44032801 -01	.14533749 00	.77402805 -01
26.133	.32545679 -01	-.15203926 00	-.44181484 -01	.14527670 00	.77536254 -01
26.134	.32697699 -01	-.15200082 00	-.44330118 -01	.14521577 00	.77669623 -01
26.135	.32849681 -01	-.15196223 00	-.44478702 -01	.14515470 00	.77802910 -01
26.136	.33001624 -01	-.15192349 00	-.44627235 -01	.14509349 00	.77936117 -01
26.137	.33153528 -01	-.15188460 00	-.44775719 -01	.14503214 00	.78069242 -01
26.138	.33305394 -01	-.15184556 00	-.44924153 -01	.14497064 00	.78202286 -01
26.139	.33457220 -01	-.15180637 00	-.45072536 -01	.14490901 00	.78335249 -01
26.140	.33609005 -01	-.15176703 00	-.45220866 -01	.14484724 00	.78468128 -01
26.141	.33760752 -01	-.15172754 00	-.45369148 -01	.14478532 00	.78600927 -01
26.142	.33912460 -01	-.15168790 00	-.45517380 -01	.14472326 00	.78733644 -01
26.143	.34064129 -01	-.15164811 00	-.45665560 -01	.14466107 00	.78866280 -01
26.144	.34215757 -01	-.15160817 00	-.45813689 -01	.14459873 00	.78998833 -01
26.145	.34367346 -01	-.15156808 00	-.45961768 -01	.14453626 00	.79131304 -01
26.146	.34518894 -01	-.15152784 00	-.46109794 -01	.14447364 00	.79263693 -01
26.147	.34670400 -01	-.15148745 00	-.46257767 -01	.14441088 00	.79395998 -01
26.148	.34821867 -01	-.15144691 00	-.46405691 -01	.14434799 00	.79528221 -01
26.149	.34973294 -01	-.15140623 00	-.46553563 -01	.14428495 00	.79660362 -01
26.150	.35124680 -01	-.15136539 00	-.46701383 -01	.14422177 00	.79792420 -01



Y5	Y6	Y7	Y8	Y9	X
-.12470758 00	-.12100534 00	.69075072 -01	.15805569 00	.27813590 -01	26.101
-.12461041 00	-.12110217 00	.68933514 -01	.15807624 00	.27962038 -01	26.102
-.12451312 00	-.12119889 00	.68795896 -01	.15809666 00	.28110458 -01	26.103
-.12441571 00	-.12129548 00	.68656218 -01	.15811693 00	.28258848 -01	26.104
-.12431819 00	-.12139196 00	.68516483 -01	.15813706 00	.28407207 -01	26.105
-.12422055 00	-.12148832 00	.68376689 -01	.15815704 00	.28555535 -01	26.106
-.12412279 00	-.12158456 00	.68236837 -01	.15817688 00	.28703832 -01	26.107
-.12402492 00	-.12168068 00	.68096927 -01	.15819657 00	.28852099 -01	26.108
-.12392694 00	-.12177668 00	.67956959 -01	.15821612 00	.29000334 -01	26.109
-.12382884 00	-.12187256 00	.67816936 -01	.15823553 00	.29148536 -01	26.110
-.12373062 00	-.12196832 00	.67676853 -01	.15825479 00	.29296709 -01	26.111
-.12363229 00	-.12206397 00	.67536712 -01	.15827391 00	.29444850 -01	26.112
-.12353384 00	-.12215949 00	.67396514 -01	.15829288 00	.29592960 -01	26.113
-.12343527 00	-.12225490 00	.67256259 -01	.15831171 00	.29741038 -01	26.114
-.12333660 00	-.12235019 00	.67115947 -01	.15833040 00	.29889084 -01	26.115
-.12323780 00	-.12244535 00	.66975578 -01	.15834894 00	.30037098 -01	26.116
-.12313889 00	-.12254040 00	.66835154 -01	.15836734 00	.30185077 -01	26.117
-.12303987 00	-.12263533 00	.66694672 -01	.15838559 00	.30333027 -01	26.118
-.12294073 00	-.12273013 00	.66554133 -01	.15840370 00	.30480944 -01	26.119
-.12284148 00	-.12282482 00	.66413537 -01	.15842166 00	.30628829 -01	26.120
-.12274211 00	-.12291939 00	.66272886 -01	.15843948 00	.30776681 -01	26.121
-.12264263 00	-.12301384 00	.66132178 -01	.15845716 00	.30924500 -01	26.122
-.12254303 00	-.12310816 00	.65991414 -01	.15847469 00	.31072286 -01	26.123
-.12244332 00	-.12320237 00	.65850595 -01	.15849208 00	.31220040 -01	26.124
-.12234350 00	-.12329646 00	.65709722 -01	.15850932 00	.31367758 -01	26.125
-.12224356 00	-.12339042 00	.65568790 -01	.15852642 00	.31515444 -01	26.126
-.12214351 00	-.12348427 00	.65427804 -01	.15854337 00	.31663098 -01	26.127
-.12204334 00	-.12357799 00	.65286762 -01	.15856018 00	.31810718 -01	26.128
-.12194306 00	-.12367160 00	.65145665 -01	.15857685 00	.31958304 -01	26.129
-.12184267 00	-.12376508 00	.65004513 -01	.15859337 00	.32105856 -01	26.130
-.12174216 00	-.12385845 00	.64863306 -01	.15860975 00	.32253375 -01	26.131
-.12164154 00	-.12395169 00	.64722047 -01	.15862598 00	.32400857 -01	26.132
-.12154081 00	-.12404481 00	.64580730 -01	.15864207 00	.32548307 -01	26.133
-.12143996 00	-.12413781 00	.64439359 -01	.15865801 00	.32695723 -01	26.134
-.12133900 00	-.12423069 00	.64297934 -01	.15867381 00	.32843104 -01	26.135
-.12123793 00	-.12432345 00	.64156454 -01	.15868947 00	.32990451 -01	26.136
-.12113674 00	-.12441608 00	.64014920 -01	.15870498 00	.33137763 -01	26.137
-.12103544 00	-.12450860 00	.63873333 -01	.15872035 00	.33285040 -01	26.138
-.12093403 00	-.12460099 00	.63731691 -01	.15873557 00	.33432282 -01	26.139
-.12083251 00	-.12469326 00	.63589998 -01	.15875065 00	.33579487 -01	26.140
-.12073087 00	-.12478541 00	.63448249 -01	.15876558 00	.33726659 -01	26.141
-.12062912 00	-.12487744 00	.63306446 -01	.15878037 00	.33873796 -01	26.142
-.12052726 00	-.12496935 00	.63164590 -01	.15879501 00	.34020897 -01	26.143
-.12042528 00	-.12506114 00	.63022681 -01	.15880951 00	.34167962 -01	26.144
-.12032320 00	-.12515280 00	.62880719 -01	.15882387 00	.34314992 -01	26.145
-.12022100 00	-.12524434 00	.62738704 -01	.15883808 00	.34461986 -01	26.146
-.12011869 00	-.12533576 00	.62596638 -01	.15885214 00	.34608941 -01	26.147
-.12001627 00	-.12542705 00	.62454518 -01	.15886606 00	.34755863 -01	26.148
-.11991373 00	-.12551823 00	.62312345 -01	.15887984 00	.34902748 -01	26.149
-.11981109 00	-.12560928 00	.62170119 -01	.15889347 00	.35049597 -01	26.150

X	Y0	Y1	Y2	Y3	Y4
26.151	.35276025 -01	-.15132440 00	-.46849151 -01	.14415846 00	.79924396 -01
26.152	.35427330 -01	-.15128326 00	-.46996866 -01	.14409500 00	.80056288 -01
26.153	.35578592 -01	-.15124197 00	-.47144529 -01	.14403140 00	.80188097 -01
26.154	.35729814 -01	-.15120054 00	-.47292140 -01	.14396767 00	.80319822 -01
26.155	.35880992 -01	-.15115895 00	-.47439696 -01	.14390379 00	.80451462 -01
26.156	.36032130 -01	-.15111722 00	-.47587201 -01	.14383978 00	.80583021 -01
26.157	.36183227 -01	-.15107533 00	-.47734654 -01	.14377562 00	.80714495 -01
26.158	.36334281 -01	-.15103330 00	-.47882053 -01	.14371133 00	.80845886 -01
26.159	.36485294 -01	-.15099112 00	-.48029399 -01	.14364689 00	.80977193 -01
26.160	.36636264 -01	-.15094879 00	-.48176691 -01	.14358232 00	.81108416 -01
26.161	.36787192 -01	-.15090630 00	-.48323930 -01	.14351761 00	.81239554 -01
26.162	.36938075 -01	-.15086367 00	-.48471114 -01	.14345276 00	.81370607 -01
26.163	.37088918 -01	-.15082090 00	-.48618245 -01	.14338777 00	.81501576 -01
26.164	.37239718 -01	-.15077797 00	-.48765323 -01	.14332264 00	.81632461 -01
26.165	.37390474 -01	-.15073489 00	-.48912346 -01	.14325737 00	.81763262 -01
26.166	.37541188 -01	-.15069166 00	-.49059316 -01	.14319196 00	.81894977 -01
26.167	.37691858 -01	-.15064829 00	-.49206230 -01	.14312641 00	.82026608 -01
26.168	.37842485 -01	-.15060477 00	-.49353091 -01	.14306073 00	.82158155 -01
26.169	.37993068 -01	-.15056109 00	-.49499897 -01	.14299491 00	.82289614 -01
26.170	.38143606 -01	-.15051727 00	-.49646665 -01	.14292894 00	.82421597 -01
26.171	.38294101 -01	-.15047330 00	-.49793341 -01	.14286284 00	.825546276 -01
26.172	.38444573 -01	-.15042919 00	-.49939982 -01	.14279660 00	.82676480 -01
26.173	.38594960 -01	-.15038492 00	-.50086567 -01	.14273023 00	.82806598 -01
26.174	.38745323 -01	-.15034050 00	-.50233098 -01	.14266371 00	.82936630 -01
26.175	.38895642 -01	-.15029594 00	-.50379572 -01	.14259706 00	.83066577 -01
26.176	.39045916 -01	-.15025123 00	-.50525991 -01	.14253026 00	.83196437 -01
26.177	.39196142 -01	-.15020637 00	-.50672352 -01	.14246334 00	.83326209 -01
26.178	.39346327 -01	-.15016136 00	-.50818659 -01	.14239627 00	.83455897 -01
26.179	.39496466 -01	-.15011620 00	-.50964910 -01	.14232906 00	.83585498 -01
26.180	.39646560 -01	-.15007090 00	-.51111105 -01	.14226177 00	.83715013 -01
26.181	.39796608 -01	-.15002545 00	-.51257243 -01	.14219423 00	.83844440 -01
26.182	.39946611 -01	-.14997985 00	-.51403325 -01	.14212661 00	.83973787 -01
26.183	.40096568 -01	-.14993410 00	-.51549350 -01	.14205886 00	.84103036 -01
26.184	.40246480 -01	-.14988820 00	-.51695319 -01	.14199096 00	.84232203 -01
26.185	.40396343 -01	-.14984216 00	-.51841228 -01	.14192293 00	.84361281 -01
26.186	.40546162 -01	-.14979596 00	-.51987082 -01	.14185476 00	.84490273 -01
26.187	.40695936 -01	-.14974962 00	-.52132879 -01	.14178645 00	.84619178 -01
26.188	.40845662 -01	-.14970313 00	-.52278619 -01	.14171801 00	.84747996 -01
26.189	.40995342 -01	-.14965650 00	-.52424301 -01	.14164943 00	.84876726 -01
26.190	.41144976 -01	-.14960971 00	-.52569925 -01	.14158071 00	.85005368 -01
26.191	.41294562 -01	-.14956278 00	-.52715492 -01	.14151185 00	.85134922 -01
26.192	.41444102 -01	-.14951570 00	-.52861000 -01	.14144286 00	.85264388 -01
26.193	.41593592 -01	-.14946848 00	-.53006449 -01	.14137373 00	.85393764 -01
26.194	.41743037 -01	-.14942110 00	-.53151841 -01	.14130446 00	.85523053 -01
26.195	.41892435 -01	-.14937358 00	-.53297175 -01	.14123506 00	.85652255 -01
26.196	.42041785 -01	-.14932591 00	-.53442450 -01	.14116552 00	.85781367 -01
26.197	.42191087 -01	-.14927810 00	-.53587667 -01	.14109584 00	.85910391 -01
26.198	.42340342 -01	-.14923014 00	-.53732825 -01	.14102602 00	.86039326 -01
26.199	.42489548 -01	-.14918202 00	-.53877924 -01	.14095607 00	.86168173 -01
26.200	.42638704 -01	-.14913377 00	-.54022961 -01	.14088599 00	.86296928 -01

Y5	Y6	Y7	Y8	Y9	X					
-.11970833	00	-.12570021	00	.62027841	-01	.15890696	00	.35196410	-01	26.151
-.11960546	00	-.12579102	00	.61885512	-01	.15892031	00	.35343186	-01	26.152
-.11950248	00	-.12588170	00	.61743130	-01	.15893350	00	.35489925	-01	26.153
-.11939939	00	-.12597226	00	.61600696	-01	.15894656	00	.35636627	-01	26.154
-.11929619	00	-.12606270	00	.61458212	-01	.15895947	00	.35783290	-01	26.155
-.11919288	00	-.12615302	00	.61315675	-01	.15897223	00	.35929918	-01	26.156
-.11908946	00	-.12624321	00	.61173087	-01	.15898485	00	.36076509	-01	26.157
-.11898592	00	-.12633328	00	.61030447	-01	.15899733	00	.36223062	-01	26.158
-.11888228	00	-.12642323	00	.60887755	-01	.15900966	00	.36369578	-01	26.159
-.11877852	00	-.12651305	00	.60745013	-01	.15902185	00	.36516056	-01	26.160
-.11867466	00	-.12660275	00	.60602220	-01	.15903389	00	.36662497	-01	26.161
-.11857068	00	-.12669233	00	.60459378	-01	.15904579	00	.36808897	-01	26.162
-.11846659	00	-.12678178	00	.60316483	-01	.15905754	00	.36955261	-01	26.163
-.11836240	00	-.12687111	00	.60173538	-01	.15906915	00	.37101588	-01	26.164
-.11825809	00	-.12696032	00	.60030543	-01	.15908061	00	.37247876	-01	26.165
-.11815367	00	-.12704940	00	.59887497	-01	.15909193	00	.37394125	-01	26.166
-.11804915	00	-.12713836	00	.59744401	-01	.15910311	00	.37540336	-01	26.167
-.11794451	00	-.12722719	00	.59601255	-01	.15911414	00	.37686508	-01	26.168
-.11783976	00	-.12731590	00	.59458059	-01	.15912502	00	.37832642	-01	26.169
-.11773491	00	-.12740449	00	.59314816	-01	.15913576	00	.37978734	-01	26.170
-.11762994	00	-.12749295	00	.59171520	-01	.15914636	00	.38124789	-01	26.171
-.11752487	00	-.12758129	00	.59028176	-01	.15915681	00	.38270806	-01	26.172
-.11741969	00	-.12766950	00	.58884782	-01	.15916711	00	.38416782	-01	26.173
-.11731439	00	-.12775760	00	.58741338	-01	.15917728	00	.38562720	-01	26.174
-.11720899	00	-.12784556	00	.58597846	-01	.15918729	00	.38708618	-01	26.175
-.11710348	00	-.12793340	00	.58454305	-01	.15919717	00	.38854476	-01	26.176
-.11699786	00	-.12802112	00	.58310717	-01	.15920689	00	.39000292	-01	26.177
-.11689213	00	-.12810871	00	.58167079	-01	.15921648	00	.39146070	-01	26.178
-.11678630	00	-.12819618	00	.58023392	-01	.15922591	00	.39291809	-01	26.179
-.11668035	00	-.12828352	00	.57879656	-01	.15923521	00	.39437507	-01	26.180
-.11657430	00	-.12837074	00	.57735872	-01	.15924436	00	.39583164	-01	26.181
-.11646814	00	-.12845783	00	.57592040	-01	.15925336	00	.39728782	-01	26.182
-.11636187	00	-.12854480	00	.57448161	-01	.15926222	00	.39874358	-01	26.183
-.11625549	00	-.12863164	00	.57304233	-01	.15927093	00	.40019894	-01	26.184
-.11614900	00	-.12871836	00	.57160260	-01	.15927950	00	.40165387	-01	26.185
-.11604241	00	-.12880495	00	.57016237	-01	.15928793	00	.40310841	-01	26.186
-.11593571	00	-.12889142	00	.56872166	-01	.15929621	00	.40456255	-01	26.187
-.11582890	00	-.12897776	00	.56728048	-01	.15930435	00	.40601626	-01	26.188
-.11572198	00	-.12906397	00	.56583884	-01	.15931234	00	.40746957	-01	26.189
-.11561496	00	-.12915006	00	.56439672	-01	.15932018	00	.40892246	-01	26.190
-.11550783	00	-.12923603	00	.56295413	-01	.15932788	00	.41037493	-01	26.191
-.11540059	00	-.12932187	00	.56151107	-01	.15933544	00	.41182699	-01	26.192
-.11529324	00	-.12940758	00	.56006757	-01	.15934285	00	.41327860	-01	26.193
-.11518579	00	-.12949317	00	.55862358	-01	.15935012	00	.41472982	-01	26.194
-.11507823	00	-.12957863	00	.55717913	-01	.15935724	00	.41618061	-01	26.195
-.11497056	00	-.12966396	00	.55573422	-01	.15936422	00	.41763099	-01	26.196
-.11486279	00	-.12974917	00	.55428885	-01	.15937105	00	.41908094	-01	26.197
-.11475491	00	-.12983425	00	.55284301	-01	.15937774	00	.42053046	-01	26.198
-.11464693	00	-.12991921	00	.55139672	-01	.15938428	00	.42197956	-01	26.199
-.11453883	00	-.13000404	00	.54994999	-01	.15939068	00	.42342821	-01	26.200

X	Y0	Y1	Y2	Y3	Y4
26.201	.42787814 -01	-.14908536 00	-.54167942 -01	.14081576 00	.86414596 -01
26.202	.42936875 -01	-.14903681 00	-.54312863 -01	.14074541 00	.86542175 -01
26.203	.43085888 -01	-.14898811 00	-.54457724 -01	.14067491 00	.86669664 -01
26.204	.43234852 -01	-.14893927 00	-.54602526 -01	.14060428 00	.86797064 -01
26.205	.43383767 -01	-.14889028 00	-.54747269 -01	.14053351 00	.86924374 -01
26.206	.43532633 -01	-.14884114 00	-.54891951 -01	.14046261 00	.87051595 -01
26.207	.43681450 -01	-.14879185 00	-.55036573 -01	.14039157 00	.87178725 -01
26.208	.43830215 -01	-.14874242 00	-.55181133 -01	.14032039 00	.87305764 -01
26.209	.43978933 -01	-.14869284 00	-.55325634 -01	.14024908 00	.87432715 -01
26.210	.44127602 -01	-.14864312 00	-.55470075 -01	.14017763 00	.87559575 -01
26.211	.44276220 -01	-.14859324 00	-.55614455 -01	.14010605 00	.87686345 -01
26.212	.44424789 -01	-.14854322 00	-.55758775 -01	.14003433 00	.87813024 -01
26.213	.44573307 -01	-.14849306 00	-.55903033 -01	.13996248 00	.87939613 -01
26.214	.44721775 -01	-.14844275 00	-.56047231 -01	.13989049 00	.88066111 -01
26.215	.44870191 -01	-.14839229 00	-.56191365 -01	.13981837 00	.88192517 -01
26.216	.45018558 -01	-.14834169 00	-.56335440 -01	.13974611 00	.88318833 -01
26.217	.45166875 -01	-.14829094 00	-.56479453 -01	.13967371 00	.88445058 -01
26.218	.45315141 -01	-.14824004 00	-.56623495 -01	.13960118 00	.88571192 -01
26.219	.45463355 -01	-.14818900 00	-.56767295 -01	.13952852 00	.88697235 -01
26.220	.45611519 -01	-.14813781 00	-.56911123 -01	.13945572 00	.88823186 -01
26.221	.45759632 -01	-.14808647 00	-.57054889 -01	.13938278 00	.88949046 -01
26.222	.45907693 -01	-.14803499 00	-.57198593 -01	.13930971 00	.89074814 -01
26.223	.46055700 -01	-.14798337 00	-.57342232 -01	.13923651 00	.89200488 -01
26.224	.46203658 -01	-.14793160 00	-.57485811 -01	.13916317 00	.89326073 -01
26.225	.46351564 -01	-.14787968 00	-.57629328 -01	.13908970 00	.89451565 -01
26.226	.46499418 -01	-.14782762 00	-.57772781 -01	.13901609 00	.89576965 -01
26.227	.46647219 -01	-.14777541 00	-.57916172 -01	.13894235 00	.89702273 -01
26.228	.46794969 -01	-.14772305 00	-.58059499 -01	.13886847 00	.89827489 -01
26.229	.46942666 -01	-.14767055 00	-.58202764 -01	.13879446 00	.89952612 -01
26.230	.47090308 -01	-.14761791 00	-.58345963 -01	.13872032 00	.90077640 -01
26.231	.47237900 -01	-.14756512 00	-.58489100 -01	.13864604 00	.90202578 -01
26.232	.47385439 -01	-.14751218 00	-.58632175 -01	.13857162 00	.90327422 -01
26.233	.47532925 -01	-.14745910 00	-.58775185 -01	.13849708 00	.90452174 -01
26.234	.47680358 -01	-.14740587 00	-.58918131 -01	.13842240 00	.90576833 -01
26.235	.47827737 -01	-.14735250 00	-.59061014 -01	.13834758 00	.90701398 -01
26.236	.47975064 -01	-.14729898 00	-.59203832 -01	.13827263 00	.90825870 -01
26.237	.48122336 -01	-.14724532 00	-.59346586 -01	.13819755 00	.90950249 -01
26.238	.48269553 -01	-.14719152 00	-.59489273 -01	.13812234 00	.91074532 -01
26.239	.48416717 -01	-.14713756 00	-.59631898 -01	.13804699 00	.91198723 -01
26.240	.48563828 -01	-.14708347 00	-.59774458 -01	.13797151 00	.91322821 -01
26.241	.48710885 -01	-.14702922 00	-.59916954 -01	.13789589 00	.91446824 -01
26.242	.48857887 -01	-.14697484 00	-.60059384 -01	.13782014 00	.91570734 -01
26.243	.49004835 -01	-.14692031 00	-.60201749 -01	.13774426 00	.91694440 -01
26.244	.49151728 -01	-.14686563 00	-.60344049 -01	.13766825 00	.91818271 -01
26.245	.49298565 -01	-.14681081 00	-.60486281 -01	.13759210 00	.91941895 -01
26.246	.49445348 -01	-.14675585 00	-.60628450 -01	.13751582 00	.92065428 -01
26.247	.49592077 -01	-.14670074 00	-.60770554 -01	.13743940 00	.92188865 -01
26.248	.49738750 -01	-.14664548 00	-.60912591 -01	.13736286 00	.92312208 -01
26.249	.49885368 -01	-.14659009 00	-.61054562 -01	.13728618 00	.92435456 -01
26.250	.50031931 -01	-.14653454 00	-.61196468 -01	.13720937 00	.92558609 -01

Y5	Y6	Y7	Y8	Y9	X
-.11443064 00	-.13008874 00	.54850279 -01	.15939693 00	.42487646 -01	26.201
-.11432233 00	-.13017332 00	.54705513 -01	.15940304 00	.42632427 -01	26.202
-.11421392 00	-.13025777 00	.54560702 -01	.15940901 00	.42777165 -01	26.203
-.11410540 00	-.13034210 00	.54415846 -01	.15941483 00	.42921860 -01	26.204
-.11399678 00	-.13042629 00	.54270944 -01	.15942050 00	.43066511 -01	26.205
-.11388805 00	-.13051036 00	.54125998 -01	.15942603 00	.43211119 -01	26.206
-.11377922 00	-.13059431 00	.53981008 -01	.15943142 00	.43355684 -01	26.207
-.11367028 00	-.13067812 00	.53835974 -01	.15943666 00	.43500202 -01	26.208
-.11356124 00	-.13076181 00	.53690894 -01	.15944175 00	.43644679 -01	26.209
-.11345209 00	-.13084538 00	.53545770 -01	.15944670 00	.43789112 -01	26.210
-.11334283 00	-.13092881 00	.53400602 -01	.15945151 00	.43933500 -01	26.211
-.11323347 00	-.13101212 00	.53255389 -01	.15945617 00	.44077845 -01	26.212
-.11312400 00	-.13109530 00	.53110133 -01	.15946069 00	.44222144 -01	26.213
-.11301443 00	-.13117835 00	.52964833 -01	.15946506 00	.44366400 -01	26.214
-.11290476 00	-.13126128 00	.52819491 -01	.15946929 00	.44510609 -01	26.215
-.11279498 00	-.13134408 00	.52674104 -01	.15947337 00	.44654775 -01	26.216
-.11268510 00	-.13142675 00	.52528673 -01	.15947730 00	.44798896 -01	26.217
-.11257511 00	-.13150929 00	.52383199 -01	.15948110 00	.44942972 -01	26.218
-.11246502 00	-.13159171 00	.52237682 -01	.15948474 00	.45087003 -01	26.219
-.11235482 00	-.13167399 00	.52092122 -01	.15948825 00	.45230989 -01	26.220
-.11224452 00	-.13175615 00	.51946519 -01	.15949161 00	.45374929 -01	26.221
-.11213411 00	-.13183819 00	.51800874 -01	.15949482 00	.45518824 -01	26.222
-.11202361 00	-.13192009 00	.51655188 -01	.15949789 00	.45662671 -01	26.223
-.11191300 00	-.13200186 00	.51509458 -01	.15950081 00	.45806474 -01	26.224
-.11180228 00	-.13208351 00	.51363685 -01	.15950359 00	.45950231 -01	26.225
-.11169146 00	-.13216503 00	.51217870 -01	.15950623 00	.46093943 -01	26.226
-.11158054 00	-.13224642 00	.51072013 -01	.15950872 00	.46237608 -01	26.227
-.11146951 00	-.13232768 00	.50926114 -01	.15951106 00	.46381227 -01	26.228
-.11135838 00	-.13240882 00	.50780174 -01	.15951326 00	.46524800 -01	26.229
-.11124715 00	-.13248982 00	.50634194 -01	.15951532 00	.46668324 -01	26.230
-.11113581 00	-.13257070 00	.50488170 -01	.15951723 00	.46811803 -01	26.231
-.11102438 00	-.13265145 00	.50342105 -01	.15951899 00	.46955236 -01	26.232
-.11091284 00	-.13273206 00	.50195999 -01	.15952061 00	.47098622 -01	26.233
-.11080119 00	-.13281255 00	.50049852 -01	.15952209 00	.47241961 -01	26.234
-.11068945 00	-.13289292 00	.49903664 -01	.15952342 00	.47385252 -01	26.235
-.11057760 00	-.13297315 00	.49757435 -01	.15952461 00	.47528497 -01	26.236
-.11046565 00	-.13305325 00	.49611166 -01	.15952565 00	.47671694 -01	26.237
-.11035360 00	-.13313322 00	.49464858 -01	.15952655 00	.47814841 -01	26.238
-.11024144 00	-.13321307 00	.49318508 -01	.15952730 00	.47957943 -01	26.239
-.11012918 00	-.13329278 00	.49172117 -01	.15952791 00	.48100997 -01	26.240
-.11001682 00	-.13337237 00	.49025686 -01	.15952837 00	.48244003 -01	26.241
-.10990436 00	-.13345183 00	.48879216 -01	.15952869 00	.48386961 -01	26.242
-.10979180 00	-.13353115 00	.48732705 -01	.15952886 00	.48529871 -01	26.243
-.10967914 00	-.13361035 00	.48586155 -01	.15952889 00	.48672733 -01	26.244
-.10956637 00	-.13368942 00	.48439568 -01	.15952878 00	.48815544 -01	26.245
-.10945351 00	-.13376836 00	.48292939 -01	.15952852 00	.48958309 -01	26.246
-.10934054 00	-.13384717 00	.48146270 -01	.15952811 00	.49101026 -01	26.247
-.10922747 00	-.13392584 00	.47999563 -01	.15952756 00	.49243693 -01	26.248
-.10911430 00	-.13400439 00	.47852816 -01	.15952687 00	.49386311 -01	26.249
-.10900103 00	-.13408281 00	.47706031 -01	.15952603 00	.49528881 -01	26.250

X	Y0	Y1	Y2	Y3	Y4
26.251	.50178438 -01	-.14647886 00	-.61338307 -01	.13713242 00	.92681667 -01
26.252	.50324889 -01	-.14642103 00	-.61480080 -01	.13705538 00	.92804630 -01
26.253	.50471282 -01	-.14636705 00	-.61621784 -01	.13697814 00	.92927495 -01
26.254	.50617622 -01	-.14631093 00	-.61763423 -01	.13690080 00	.93050267 -01
26.255	.50763905 -01	-.14625467 00	-.61904996 -01	.13682333 00	.93172943 -01
26.256	.50910132 -01	-.14619827 00	-.62046502 -01	.13674572 00	.93295524 -01
26.257	.51056302 -01	-.14614172 00	-.62187940 -01	.13666798 00	.93418009 -01
26.258	.51202416 -01	-.14608502 00	-.62329312 -01	.13659012 00	.93540398 -01
26.259	.51348473 -01	-.14602818 00	-.62470616 -01	.13651211 00	.93662691 -01
26.260	.51494470 -01	-.14597120 00	-.62611851 -01	.13643398 00	.93784886 -01
26.261	.51640413 -01	-.14591408 00	-.62753020 -01	.13635572 00	.93906986 -01
26.262	.51786299 -01	-.14585681 00	-.62894121 -01	.13627732 00	.94028990 -01
26.263	.51932128 -01	-.14579940 00	-.63035154 -01	.13619878 00	.94150898 -01
26.264	.52077898 -01	-.14574184 00	-.63176120 -01	.13612014 00	.94272709 -01
26.265	.52223612 -01	-.14568414 00	-.63317017 -01	.13604135 00	.94394423 -01
26.266	.52369267 -01	-.14562630 00	-.63457846 -01	.13596242 00	.94516041 -01
26.267	.52514865 -01	-.14556832 00	-.63598606 -01	.13588337 00	.94637561 -01
26.268	.52660402 -01	-.14551019 00	-.63739296 -01	.13580419 00	.94758983 -01
26.269	.52805884 -01	-.14545192 00	-.63879919 -01	.13572497 00	.94880309 -01
26.270	.52951307 -01	-.14539350 00	-.64020473 -01	.13564543 00	.95001538 -01
26.271	.53096671 -01	-.14533494 00	-.64160958 -01	.13556585 00	.95122669 -01
26.272	.53241977 -01	-.14527624 00	-.64301374 -01	.13548614 00	.95243703 -01
26.273	.53387224 -01	-.14521740 00	-.64441721 -01	.13540631 00	.95364640 -01
26.274	.53532412 -01	-.14515841 00	-.64581999 -01	.13532634 00	.95485478 -01
26.275	.53677539 -01	-.14509929 00	-.64722204 -01	.13524624 00	.95606217 -01
26.276	.53822609 -01	-.14504002 00	-.64862343 -01	.13516601 00	.95726860 -01
26.277	.53967620 -01	-.14498060 00	-.65002411 -01	.13508565 00	.95847405 -01
26.278	.54112571 -01	-.14492105 00	-.65142409 -01	.13500516 00	.95967851 -01
26.279	.54257463 -01	-.14486135 00	-.65282338 -01	.13492454 00	.96088199 -01
26.280	.54402294 -01	-.14480151 00	-.65422196 -01	.13484379 00	.96208449 -01
26.281	.54547066 -01	-.14474152 00	-.65561984 -01	.13476291 00	.96328600 -01
26.282	.54691778 -01	-.14468140 00	-.65701701 -01	.13468190 00	.96448653 -01
26.283	.54836427 -01	-.14462113 00	-.65841345 -01	.13460076 00	.96568605 -01
26.284	.54981019 -01	-.14456072 00	-.65980921 -01	.13451949 00	.96688459 -01
26.285	.55125549 -01	-.14450017 00	-.66120426 -01	.13443809 00	.96808215 -01
26.286	.55270019 -01	-.14443947 00	-.66259860 -01	.13435656 00	.96927872 -01
26.287	.55414429 -01	-.14437864 00	-.66399223 -01	.13427490 00	.97047429 -01
26.288	.55558777 -01	-.14431766 00	-.66538514 -01	.13419311 00	.97166887 -01
26.289	.55703065 -01	-.14425654 00	-.66677734 -01	.13411120 00	.97286246 -01
26.290	.55847289 -01	-.14419528 00	-.66816880 -01	.13402915 00	.97405503 -01
26.291	.55991454 -01	-.14413388 00	-.66955957 -01	.13394697 00	.97524663 -01
26.292	.56135557 -01	-.14407233 00	-.67094961 -01	.13386467 00	.97643720 -01
26.293	.56279599 -01	-.14401065 00	-.67233894 -01	.13378224 00	.97762682 -01
26.294	.56423579 -01	-.14394882 00	-.67372755 -01	.13369967 00	.97881542 -01
26.295	.56567477 -01	-.14388685 00	-.67511543 -01	.13361698 00	.98000301 -01
26.296	.56711353 -01	-.14382474 00	-.67650259 -01	.13353416 00	.98118960 -01
26.297	.56855147 -01	-.14376249 00	-.67788803 -01	.13345121 00	.98237510 -01
26.298	.56998876 -01	-.14370010 00	-.67927471 -01	.13336814 00	.98355976 -01
26.299	.57142546 -01	-.14363756 00	-.68065969 -01	.13328493 00	.98474334 -01
26.300	.57286152 -01	-.14357489 00	-.68204394 -01	.13320159 00	.98592591 -01

Y5	Y6	Y7	Y8	Y9	X
-.10888766 00	-.13416110 00	.47559207 -01	.15952504 00	.49671401 -01	26.251
-.10877419 00	-.13423926 00	.47412344 -01	.15952392 00	.49813873 -01	26.252
-.10866062 00	-.13431729 00	.47265445 -01	.15952264 00	.49956292 -01	26.253
-.10854694 00	-.13439518 00	.47118506 -01	.15952122 00	.50098664 -01	26.254
-.10843317 00	-.13447295 00	.46971528 -01	.15951966 00	.50240987 -01	26.255
-.10831930 00	-.13455059 00	.46824513 -01	.15951796 00	.50383260 -01	26.256
-.10820532 00	-.13462810 00	.46677459 -01	.15951610 00	.50525483 -01	26.257
-.10809125 00	-.13470547 00	.46530368 -01	.15951411 00	.50667656 -01	26.258
-.10797708 00	-.13478272 00	.46383239 -01	.15951197 00	.50809779 -01	26.259
-.10786281 00	-.13485983 00	.46236075 -01	.15950968 00	.50951849 -01	26.260
-.10774843 00	-.13493682 00	.46088871 -01	.15950725 00	.51093871 -01	26.261
-.10763396 00	-.13501367 00	.45941630 -01	.15950468 00	.51235843 -01	26.262
-.10751939 00	-.13509039 00	.45794352 -01	.15950196 00	.51377764 -01	26.263
-.10740472 00	-.13516698 00	.45647037 -01	.15949909 00	.51519635 -01	26.264
-.10728995 00	-.13524344 00	.45499686 -01	.15949608 00	.51661454 -01	26.265
-.10717508 00	-.13531977 00	.45352297 -01	.15949293 00	.51803222 -01	26.266
-.10706011 00	-.13539597 00	.45204872 -01	.15948963 00	.51944940 -01	26.267
-.10694505 00	-.13547204 00	.45057413 -01	.15948619 00	.52086604 -01	26.268
-.10682989 00	-.13554797 00	.44909916 -01	.15948260 00	.52228218 -01	26.269
-.10671462 00	-.13562378 00	.44762382 -01	.15947887 00	.52369782 -01	26.270
-.10659926 00	-.13569945 00	.44614813 -01	.15947500 00	.52511293 -01	26.271
-.10648380 00	-.13577499 00	.44467207 -01	.15947098 00	.52652753 -01	26.272
-.10636824 00	-.13585040 00	.44319566 -01	.15946681 00	.52794161 -01	26.273
-.10625258 00	-.13592568 00	.44171890 -01	.15946250 00	.52935517 -01	26.274
-.10613683 00	-.13600082 00	.44024180 -01	.15945805 00	.53076819 -01	26.275
-.10602098 00	-.13607584 00	.43876432 -01	.15945345 00	.53218071 -01	26.276
-.10590503 00	-.13615072 00	.43728650 -01	.15944871 00	.53359270 -01	26.277
-.10578898 00	-.13622547 00	.43580832 -01	.15944382 00	.53500418 -01	26.278
-.10567283 00	-.13630009 00	.43432980 -01	.15943879 00	.53641512 -01	26.279
-.10555659 00	-.13637458 00	.43285093 -01	.15943361 00	.53782553 -01	26.280
-.10544025 00	-.13644893 00	.43137171 -01	.15942829 00	.53923547 -01	26.281
-.10532381 00	-.13652316 00	.42989215 -01	.15942282 00	.54064478 -01	26.282
-.10520728 00	-.13659725 00	.42841227 -01	.15941721 00	.54205358 -01	26.283
-.10509065 00	-.13667120 00	.42693202 -01	.15941146 00	.54346188 -01	26.284
-.10497392 00	-.13674503 00	.42545144 -01	.15940556 00	.54486964 -01	26.285
-.10485709 00	-.13681872 00	.42397051 -01	.15939952 00	.54627687 -01	26.286
-.10474017 00	-.13689229 00	.42248925 -01	.15939333 00	.54768356 -01	26.287
-.10462315 00	-.13696571 00	.42100765 -01	.15938700 00	.54908972 -01	26.288
-.10450604 00	-.13703901 00	.41952572 -01	.15938052 00	.55049533 -01	26.289
-.10438883 00	-.13711217 00	.41804347 -01	.15937390 00	.55190039 -01	26.290
-.10427152 00	-.13718520 00	.41656087 -01	.15936714 00	.55330492 -01	26.291
-.10415412 00	-.13725810 00	.41507794 -01	.15936023 00	.55470892 -01	26.292
-.10403662 00	-.13733086 00	.41359468 -01	.15935317 00	.55611237 -01	26.293
-.10391903 00	-.13740350 00	.41211110 -01	.15934597 00	.55751528 -01	26.294
-.10380134 00	-.13747599 00	.41062718 -01	.15933863 00	.55891764 -01	26.295
-.10368355 00	-.13754836 00	.40914295 -01	.15933115 00	.56031945 -01	26.296
-.10356567 00	-.13762059 00	.40765838 -01	.15932351 00	.56172077 -01	26.297
-.10344769 00	-.13769269 00	.40617352 -01	.15931574 00	.56312142 -01	26.298
-.10332962 00	-.13776466 00	.40468831 -01	.15930782 00	.56452158 -01	26.299
-.10321145 00	-.13783649 00	.40320279 -01	.15929976 00	.56592120 -01	26.300

X	Y0	Y1	Y2	Y3	Y4
26.301	.57429696 -01	-.14351207 00	-.68342746 -01	.13311813 00	.98710747 -01
26.302	.57573177 -01	-.14344911 00	-.68481025 -01	.13303454 00	.98828803 -01
26.303	.57716595 -01	-.14338602 00	-.68619231 -01	.13295082 00	.98946757 -01
26.304	.57859949 -01	-.14332278 00	-.68757362 -01	.13286697 00	.99064610 -01
26.305	.58003239 -01	-.14325940 00	-.68895419 -01	.13278300 00	.99182361 -01
26.306	.58146467 -01	-.14319588 00	-.69033403 -01	.13269890 00	.99300011 -01
26.307	.58289631 -01	-.14313222 00	-.69171314 -01	.13261467 00	.99417560 -01
26.308	.58432732 -01	-.14306842 00	-.69309151 -01	.13253031 00	.99535008 -01
26.309	.58575768 -01	-.14300448 00	-.69446913 -01	.13244582 00	.99652354 -01
26.310	.58718741 -01	-.14294040 00	-.69584602 -01	.13236121 00	.99769598 -01
26.311	.58861650 -01	-.14287617 00	-.69722215 -01	.13227647 00	.99886740 -01
26.312	.59004494 -01	-.14281181 00	-.69859755 -01	.13219160 00	.10000378 00
26.313	.59147272 -01	-.14274731 00	-.69997217 -01	.13210661 00	.10012072 00
26.314	.59289987 -01	-.14268267 00	-.70134607 -01	.13202148 00	.10023755 00
26.315	.59432637 -01	-.14261789 00	-.70271922 -01	.13193623 00	.10035429 00
26.316	.59575223 -01	-.14255296 00	-.70409162 -01	.13185086 00	.10047092 00
26.317	.59717744 -01	-.14248790 00	-.70546326 -01	.13176535 00	.10058744 00
26.318	.59860200 -01	-.14242270 00	-.70683416 -01	.13167972 00	.10070387 00
26.319	.60002590 -01	-.14235736 00	-.70820429 -01	.13159396 00	.10082019 00
26.320	.60144915 -01	-.14229188 00	-.70957367 -01	.13150808 00	.10093641 00
26.321	.60287172 -01	-.14222626 00	-.71094228 -01	.13142207 00	.10105253 00
26.322	.60429366 -01	-.14216049 00	-.71231014 -01	.13133594 00	.10116854 00
26.323	.60571494 -01	-.14209459 00	-.71367725 -01	.13124967 00	.10128443 00
26.324	.60713555 -01	-.14202856 00	-.71504359 -01	.13116328 00	.10140026 00
26.325	.60855551 -01	-.14196238 00	-.71640917 -01	.13107677 00	.10151596 00
26.326	.60997481 -01	-.14189606 00	-.71777399 -01	.13099013 00	.10163156 00
26.327	.61139344 -01	-.14182960 00	-.71913804 -01	.13090336 00	.10174706 00
26.328	.61281138 -01	-.14176301 00	-.72050130 -01	.13081647 00	.10186245 00
26.329	.61422868 -01	-.14169627 00	-.72186381 -01	.13072945 00	.10197774 00
26.330	.61564531 -01	-.14162940 00	-.72322556 -01	.13064230 00	.10209292 00
26.331	.61706128 -01	-.14156238 00	-.72458654 -01	.13055503 00	.10220801 00
26.332	.61847657 -01	-.14149523 00	-.72594674 -01	.13046763 00	.10232298 00
26.333	.61989119 -01	-.14142794 00	-.72730617 -01	.13038011 00	.10243785 00
26.334	.62130513 -01	-.14136051 00	-.72866483 -01	.13029247 00	.10255262 00
26.335	.62271840 -01	-.14129294 00	-.73002271 -01	.13020469 00	.10266729 00
26.336	.62413097 -01	-.14122524 00	-.73137979 -01	.13011680 00	.10278184 00
26.337	.62554289 -01	-.14115739 00	-.73273611 -01	.13002877 00	.10289630 00
26.338	.62695413 -01	-.14108941 00	-.73409166 -01	.12994063 00	.10301064 00
26.339	.62836468 -01	-.14102129 00	-.73544642 -01	.12985235 00	.10312489 00
26.340	.62977456 -01	-.14095303 00	-.73680040 -01	.12976396 00	.10323903 00
26.341	.63118375 -01	-.14088463 00	-.73815359 -01	.12967543 00	.10335306 00
26.342	.63259226 -01	-.14081609 00	-.73950600 -01	.12958679 00	.10346699 00
26.343	.63400006 -01	-.14074742 00	-.74085761 -01	.12949802 00	.10358081 00
26.344	.63540719 -01	-.14067861 00	-.74220844 -01	.12940912 00	.10369453 00
26.345	.63681363 -01	-.14060966 00	-.74355849 -01	.12932010 00	.10380814 00
26.346	.63821939 -01	-.14054057 00	-.74490774 -01	.12923096 00	.10392165 00
26.347	.63962445 -01	-.14047135 00	-.74625621 -01	.12914169 00	.10403505 00
26.348	.64102882 -01	-.14040198 00	-.74760388 -01	.12905230 00	.10414834 00
26.349	.64243250 -01	-.14033248 00	-.74895076 -01	.12896278 00	.10426153 00
26.350	.64383547 -01	-.14026285 00	-.75029684 -01	.12887314 00	.10437461 00



Y5	Y6	Y7	Y8	Y9	X
-.10309319 00	-.13790819 00	.40171695 -01	.15929155 00	.56732026 -01	26.301
-.10297483 00	-.13797975 00	.40023079 -01	.15928320 00	.56871877 -01	26.302
-.10285638 00	-.13805119 00	.39874431 00	.15927470 00	.57011672 -01	26.303
-.10273784 00	-.13812249 00	.39725752 -01	.15926606 00	.57151412 -01	26.304
-.10261920 00	-.13819365 00	.39577044 -01	.15925727 00	.57291094 -01	26.305
-.10250046 00	-.13826468 00	.39428303 -01	.15924834 00	.57430722 -01	26.306
-.10238163 00	-.13833558 00	.39279531 -01	.15923927 00	.57570294 -01	26.307
-.10226271 00	-.13840634 00	.39130728 -01	.15923005 00	.57709810 -01	26.308
-.10214369 00	-.13847697 00	.38981894 -01	.15922069 00	.57849269 -01	26.309
-.10202458 00	-.13854747 00	.38833029 -01	.15921119 00	.57988672 -01	26.310
-.10190537 00	-.13861783 00	.38684135 -01	.15920154 00	.58128019 -01	26.311
-.10178607 00	-.13868806 00	.38535209 -01	.15919174 00	.58267309 -01	26.312
-.10166668 00	-.13875815 00	.38386256 -01	.15918180 00	.58406540 -01	26.313
-.10154719 00	-.13882811 00	.38237271 -01	.15917172 00	.58545717 -01	26.314
-.10142761 00	-.13889794 00	.38088256 -01	.15916150 00	.58684836 -01	26.315
-.10130794 00	-.13896763 00	.37939211 -01	.15915113 00	.58823899 -01	26.316
-.10118818 00	-.13903718 00	.37790137 -01	.15914061 00	.58962904 -01	26.317
-.10106832 00	-.13910660 00	.37641033 -01	.15912995 00	.59101852 -01	26.318
-.10094836 00	-.13917589 00	.37491900 -01	.15911915 00	.59240742 -01	26.319
-.10082832 00	-.13924505 00	.37342737 -01	.15910820 00	.59379575 -01	26.320
-.10070818 00	-.13931406 00	.37193548 -01	.15909711 00	.59518348 -01	26.321
-.10058795 00	-.13938295 00	.37044328 -01	.15908588 00	.59657065 -01	26.322
-.10046763 00	-.13945170 00	.36895079 -01	.15907450 00	.59795724 -01	26.323
-.10034722 00	-.13952031 00	.36745801 -01	.15906298 00	.59934325 -01	26.324
-.10022671 00	-.13958879 00	.36596495 -01	.15905131 00	.60072868 -01	26.325
-.10010611 00	-.13965713 00	.36447160 -01	.15903950 00	.60211353 -01	26.326
-.99998523 -01	-.13972534 00	.36297798 -01	.15902755 00	.60349779 -01	26.327
-.99986464 -01	-.13979342 00	.36148409 -01	.15901545 00	.60488145 -01	26.328
-.999743768 -01	-.13986135 00	.35998990 -01	.15900321 00	.60626454 -01	26.329
-.999622803 -01	-.13992916 00	.35849544 -01	.15899082 00	.60764704 -01	26.330
-.999501746 -01	-.13999683 00	.35700070 -01	.15897829 00	.60902896 -01	26.331
-.999380597 -01	-.14006436 00	.35550568 -01	.15896562 00	.61041028 -01	26.332
-.999259358 -01	-.14013176 00	.35401039 -01	.15895280 00	.61179101 -01	26.333
-.999138027 -01	-.14019902 00	.35251483 -01	.15893984 00	.61317115 -01	26.334
-.999016606 -01	-.14026615 00	.35101900 -01	.15892674 00	.61455069 -01	26.335
-.98895095 -01	-.14033314 00	.34952292 -01	.15891349 00	.61592962 -01	26.336
-.988773492 -01	-.14039999 00	.34802655 -01	.15890010 00	.61730797 -01	26.337
-.988651798 -01	-.14046672 00	.34652991 -01	.15888656 00	.61868573 -01	26.338
-.988530014 -01	-.14053330 00	.34503301 -01	.15887288 00	.62006289 -01	26.339
-.988408140 -01	-.14059975 00	.34353585 -01	.15885906 00	.62143944 -01	26.340
-.98286175 -01	-.14066606 00	.34203842 -01	.15884509 00	.62281540 -01	26.341
-.98164120 -01	-.14073224 00	.34054073 -01	.15883098 00	.62419075 -01	26.342
-.98041977 -01	-.14079828 00	.33904280 -01	.15881673 00	.62556548 -01	26.343
-.97919742 -01	-.14086418 00	.33754459 -01	.15880233 00	.62693963 -01	26.344
-.97797418 -01	-.14092995 00	.33604613 -01	.15878779 00	.62831317 -01	26.345
-.97675004 -01	-.14099559 00	.33454741 -01	.15877310 00	.62968610 -01	26.346
-.97552500 -01	-.14106108 00	.33304844 -01	.15875827 00	.63105842 -01	26.347
-.97429907 -01	-.14112644 00	.33154921 -01	.15874330 00	.63243014 -01	26.348
-.97307225 -01	-.14119167 00	.33004974 -01	.15872818 00	.63380124 -01	26.349
-.97184454 -01	-.14125676 00	.32855001 -01	.15871292 00	.63517173 -01	26.350

X	YO	Y1	Y2	Y3	Y4
26.351	.64523774 -01	-.14019307 00	-.75164210 -01	.12878938 00	.10448759 00
26.352	.64663932 -01	-.14012316 00	-.75298659 -01	.12869349 00	.10449045 00
26.353	.64804020 -01	-.14009311 00	-.75433027 -01	.12860348 00	.10471322 00
26.354	.64944039 -01	-.13998292 00	-.75567316 -01	.12851334 00	.10482587 00
26.355	.65083987 -01	-.13991260 00	-.75701524 -01	.12842308 00	.10493842 00
26.356	.65223864 -01	-.13984214 00	-.75835652 -01	.12833270 00	.10505087 00
26.357	.65363672 -01	-.13977154 00	-.75969699 -01	.12824220 00	.10516320 00
26.358	.65503406 -01	-.13970080 00	-.76103664 -01	.12815157 00	.10527543 00
26.359	.65643072 -01	-.13962993 00	-.76237550 -01	.12806082 00	.10538755 00
26.360	.65782666 -01	-.13955892 00	-.76371355 -01	.12796995 00	.10549957 00
26.361	.65922190 -01	-.13948778 00	-.76505080 -01	.12787895 00	.10561148 00
26.362	.66061642 -01	-.13941649 00	-.76638723 -01	.12778783 00	.10572328 00
26.363	.66201024 -01	-.13934508 00	-.76772284 -01	.12769659 00	.10583497 00
26.364	.66340333 -01	-.13927352 00	-.76905765 -01	.12760522 00	.10594655 00
26.365	.66479571 -01	-.13920183 00	-.77039164 -01	.12751373 00	.10605803 00
26.366	.66618735 -01	-.13913000 00	-.77172479 -01	.12742212 00	.10616940 00
26.367	.66757830 -01	-.13905804 00	-.77305714 -01	.12733039 00	.10628066 00
26.368	.66896852 -01	-.13898594 00	-.77438868 -01	.12723854 00	.10639181 00
26.369	.67035802 -01	-.13891370 00	-.77571939 -01	.12714656 00	.10650286 00
26.370	.67174680 -01	-.13884133 00	-.77704929 -01	.12705446 00	.10661379 00
26.371	.67313485 -01	-.13876882 00	-.77837836 -01	.12696224 00	.10672462 00
26.372	.67452218 -01	-.13869618 00	-.77970660 -01	.12686990 00	.10683534 00
26.373	.67590876 -01	-.13862340 00	-.78103400 -01	.12677744 00	.10694595 00
26.374	.67729463 -01	-.13855049 00	-.78236060 -01	.12668485 00	.10705645 00
26.375	.67867977 -01	-.13847744 00	-.78368636 -01	.12659214 00	.10716685 00
26.376	.68006419 -01	-.13840425 00	-.78501130 -01	.12649932 00	.10727713 00
26.377	.68144786 -01	-.13833093 00	-.78633540 -01	.12640637 00	.10738731 00
26.378	.68283081 -01	-.13825747 00	-.78765867 -01	.12631329 00	.10749738 00
26.379	.68421302 -01	-.13818388 00	-.78898111 -01	.12622010 00	.10760734 00
26.380	.68559449 -01	-.13811015 00	-.79030272 -01	.12612679 00	.10771718 00
26.381	.68697521 -01	-.13803629 00	-.79162347 -01	.12603336 00	.10782692 00
26.382	.68835520 -01	-.13796229 00	-.79294340 -01	.12593980 00	.10793655 00
26.383	.68973446 -01	-.13788816 00	-.79426249 -01	.12584612 00	.10804607 00
26.384	.69111297 -01	-.13781389 00	-.79558075 -01	.12575233 00	.10815548 00
26.385	.69249074 -01	-.13773949 00	-.79689816 -01	.12565841 00	.10826478 00
26.386	.69386777 -01	-.13766495 00	-.79821473 -01	.12556437 00	.10837397 00
26.387	.69524404 -01	-.13759028 00	-.79953046 -01	.12547021 00	.10848305 00
26.388	.69661956 -01	-.13751548 00	-.80084532 -01	.12537594 00	.10859202 00
26.389	.69799434 -01	-.13744054 00	-.80215936 -01	.12528154 00	.10870088 00
26.390	.69936837 -01	-.13736546 00	-.80347255 -01	.12518702 00	.10880963 00
26.391	.70074165 -01	-.13729025 00	-.80478489 -01	.12509238 00	.10891827 00
26.392	.70211418 -01	-.13721491 00	-.80609638 -01	.12499762 00	.10902680 00
26.393	.70348596 -01	-.13713943 00	-.80740702 -01	.12490275 00	.10913522 00
26.394	.70485698 -01	-.13706382 00	-.80871681 -01	.12480775 00	.10924353 00
26.395	.70622724 -01	-.13698807 00	-.81002574 -01	.12471263 00	.10935172 00
26.396	.70759672 -01	-.13691219 00	-.81133380 -01	.12461739 00	.10945981 00
26.397	.70896547 -01	-.13683618 00	-.81264102 -01	.12452204 00	.10956778 00
26.398	.71033345 -01	-.13676003 00	-.81394739 -01	.12442656 00	.10967565 00
26.399	.71170067 -01	-.13668375 00	-.81525289 -01	.12433097 00	.10978340 00
26.400	.71306713 -01	-.13660734 00	-.81655754 -01	.12423525 00	.10989104 00

Y5	Y6	Y7	Y8	Y9	X
-.97061595 -01	-.14132171 00	.32705006 -01	.15869752 00	.63654159 -01	26.391
-.96938646 -01	-.14138652 00	.32554983 -01	.15868198 00	.63791085 -01	26.392
-.96815608 -01	-.14145120 00	.32404937 -01	.15866629 00	.63927950 -01	26.393
-.96692481 -01	-.14151574 00	.32254865 -01	.15865045 00	.64064753 -01	26.394
-.96569266 -01	-.14158015 00	.32104770 -01	.15863448 00	.64201495 -01	26.395
-.96445962 -01	-.14164442 00	.31954650 -01	.15861836 00	.64338174 -01	26.396
-.96322570 -01	-.14170855 00	.31804506 -01	.15860209 00	.64474792 -01	26.397
-.96199092 -01	-.14177254 00	.31654341 -01	.15858569 00	.64611345 -01	26.398
-.96075523 -01	-.14183640 00	.31504150 -01	.15856914 00	.64747839 -01	26.399
-.95951867 -01	-.14190012 00	.31353935 -01	.15855244 00	.64884269 -01	26.360
-.95828123 -01	-.14196371 00	.31203697 -01	.15853560 00	.65020637 -01	26.361
-.95704291 -01	-.14202716 00	.31053435 -01	.15851862 00	.65156943 -01	26.362
-.95580372 -01	-.14209047 00	.30903150 -01	.15850150 00	.65293186 -01	26.363
-.95456366 -01	-.14215364 00	.30752843 -01	.15848423 00	.65429366 -01	26.364
-.95332271 -01	-.14221668 00	.30602512 -01	.15846682 00	.65565483 -01	26.365
-.95208092 -01	-.14227957 00	.30452161 -01	.15844927 00	.65701535 -01	26.366
-.95083824 -01	-.14234234 00	.30301785 -01	.15843158 00	.65837526 -01	26.367
-.94959469 -01	-.14240496 00	.30151386 -01	.15841374 00	.65973453 -01	26.368
-.94835027 -01	-.14246745 00	.30000966 -01	.15839575 00	.66109317 -01	26.369
-.94710498 -01	-.14252980 00	.29850523 -01	.15837763 00	.66245118 -01	26.370
-.94585883 -01	-.14259201 00	.29700058 -01	.15835936 00	.66380855 -01	26.371
-.94461181 -01	-.14265408 00	.29549571 -01	.15834095 00	.66516528 -01	26.372
-.94336395 -01	-.14271602 00	.29399064 -01	.15832239 00	.66652135 -01	26.373
-.94211520 -01	-.14277782 00	.29248534 -01	.15830369 00	.66787680 -01	26.374
-.94086560 -01	-.14283948 00	.29097982 -01	.15828485 00	.66923161 -01	26.375
-.93961513 -01	-.14290100 00	.28947409 -01	.15826587 00	.67058577 -01	26.376
-.93836381 -01	-.14296239 00	.28796815 -01	.15824674 00	.67193930 -01	26.377
-.93711163 -01	-.14302364 00	.28646199 -01	.15822747 00	.67329217 -01	26.378
-.93585860 -01	-.14308475 00	.28495563 -01	.15820806 00	.67464440 -01	26.379
-.93460471 -01	-.14314572 00	.28344906 -01	.15818850 00	.67599599 -01	26.380
-.93334998 -01	-.14320655 00	.28194231 -01	.15816880 00	.67734690 -01	26.381
-.93209439 -01	-.14326725 00	.28043532 -01	.15814896 00	.67869719 -01	26.382
-.93083794 -01	-.14332780 00	.27892814 -01	.15812898 00	.68004682 -01	26.383
-.92958064 -01	-.14338822 00	.27742075 -01	.15810885 00	.68139581 -01	26.384
-.92832250 -01	-.14344850 00	.27591316 -01	.15808858 00	.68274414 -01	26.385
-.92706351 -01	-.14350865 00	.27440537 -01	.15806817 00	.68409181 -01	26.386
-.92580367 -01	-.14356865 00	.27289739 -01	.15804761 00	.68543883 -01	26.387
-.92454300 -01	-.14362852 00	.27138923 -01	.15802691 00	.68678517 -01	26.388
-.92328148 -01	-.14368824 00	.26988085 -01	.15800607 00	.68813088 -01	26.389
-.92201911 -01	-.14374783 00	.26837228 -01	.15798509 00	.68947592 -01	26.390
-.92075590 -01	-.14380728 00	.26686351 -01	.15796396 00	.69082031 -01	26.391
-.91949185 -01	-.14386659 00	.26535456 -01	.15794269 00	.69216403 -01	26.392
-.91822696 -01	-.14392577 00	.26384542 -01	.15792128 00	.69350710 -01	26.393
-.91696123 -01	-.14398480 00	.26233608 -01	.15789973 00	.69484949 -01	26.394
-.91569467 -01	-.14404370 00	.26082657 -01	.15787803 00	.69619123 -01	26.395
-.91442729 -01	-.14410245 00	.25931688 -01	.15785619 00	.69753227 -01	26.396
-.91315906 -01	-.14416107 00	.25780700 -01	.15783421 00	.69887267 -01	26.397
-.91189000 -01	-.14421955 00	.25629693 -01	.15781208 00	.70021240 -01	26.398
-.91062010 -01	-.14427789 00	.25478667 -01	.15778982 00	.70155147 -01	26.399
-.90934938 -01	-.14433609 00	.25327624 -01	.15776741 00	.70288986 -01	26.400

X	Y0	Y1	Y2	Y3	Y4
26.401	.71443282 -01	-.13653079 00	-.81786132 -01	.12413942 00	.10999857 00
26.402	.71579775 -01	-.13645411 00	-.81916424 -01	.12404347 00	.11010599 00
26.403	.71716189 -01	-.13637729 00	-.82046628 -01	.12394740 00	.11021329 00
26.404	.71852528 -01	-.13630035 00	-.82176748 -01	.12385121 00	.11032049 00
26.405	.71988790 -01	-.13622326 00	-.82306780 -01	.12375490 00	.11042757 00
26.406	.72124975 -01	-.13614605 00	-.82436726 -01	.12365847 00	.11053454 00
26.407	.72261083 -01	-.13606870 00	-.82566585 -01	.12356193 00	.11064140 00
26.408	.72397113 -01	-.13599122 00	-.82696357 -01	.12346527 00	.11074814 00
26.409	.72533066 -01	-.13591361 00	-.82826042 -01	.12336848 00	.11085478 00
26.410	.72668941 -01	-.13583586 00	-.82955640 -01	.12327158 00	.11096130 00
26.411	.72804736 -01	-.13575798 00	-.83085148 -01	.12317457 00	.11106771 00
26.412	.72940455 -01	-.13567997 00	-.83214571 -01	.12307743 00	.11117401 00
26.413	.73076097 -01	-.13560183 00	-.83343906 -01	.12298018 00	.11128019 00
26.414	.73211660 -01	-.13552355 00	-.83473154 -01	.12288291 00	.11138626 00
26.415	.73347144 -01	-.13544514 00	-.83602313 -01	.12278532 00	.11149222 00
26.416	.73482550 -01	-.13536660 00	-.83731385 -01	.12268771 00	.11159807 00
26.417	.73617878 -01	-.13528793 00	-.83860368 -01	.12258990 00	.11170380 00
26.418	.73753125 -01	-.13520913 00	-.83989261 -01	.12249215 00	.11180942 00
26.419	.73888295 -01	-.13513019 00	-.84118068 -01	.12239419 00	.11191492 00
26.420	.74023385 -01	-.13505112 00	-.84246786 -01	.12229612 00	.11202032 00
26.421	.74158397 -01	-.13497192 00	-.84375415 -01	.12219792 00	.11212560 00
26.422	.74293330 -01	-.13489258 00	-.84503956 -01	.12209962 00	.11223076 00
26.423	.74428183 -01	-.13481312 00	-.84632408 -01	.12200119 00	.11233582 00
26.424	.74562957 -01	-.13473352 00	-.84760771 -01	.12190265 00	.11244075 00
26.425	.74697651 -01	-.13465380 00	-.84889045 -01	.12180399 00	.11254558 00
26.426	.74832263 -01	-.13457394 00	-.85017227 -01	.12170521 00	.11265029 00
26.427	.74966797 -01	-.13449395 00	-.85145322 -01	.12160632 00	.11275489 00
26.428	.75101251 -01	-.13441383 00	-.85273328 -01	.12150731 00	.11285937 00
26.429	.75235625 -01	-.13433357 00	-.85401244 -01	.12140819 00	.11296374 00
26.430	.75369919 -01	-.13425319 00	-.85529070 -01	.12130895 00	.11306799 00
26.431	.75504132 -01	-.13417267 00	-.85656807 -01	.12120959 00	.11317213 00
26.432	.75638265 -01	-.13409203 00	-.85784453 -01	.12111012 00	.11327616 00
26.433	.75772314 -01	-.13401125 00	-.85912007 -01	.12101053 00	.11338007 00
26.434	.75906286 -01	-.13393034 00	-.86039473 -01	.12091083 00	.11348386 00
26.435	.76040176 -01	-.13384931 00	-.86166849 -01	.12081101 00	.11358754 00
26.436	.76173985 -01	-.13376814 00	-.86294134 -01	.12071107 00	.11369111 00
26.437	.76307712 -01	-.13368684 00	-.86421329 -01	.12061102 00	.11379456 00
26.438	.76441359 -01	-.13360541 00	-.86548433 -01	.12051086 00	.11389790 00
26.439	.76574924 -01	-.13352385 00	-.86675445 -01	.12041058 00	.11400112 00
26.440	.76708407 -01	-.13344216 00	-.86802367 -01	.12031018 00	.11410422 00
26.441	.76841807 -01	-.13336034 00	-.86929196 -01	.12020967 00	.11420721 00
26.442	.76975126 -01	-.13327839 00	-.87055936 -01	.12010904 00	.11431009 00
26.443	.77108364 -01	-.13319631 00	-.87182584 -01	.12000830 00	.11441285 00
26.444	.77241519 -01	-.13311410 00	-.87309141 -01	.11990745 00	.11451549 00
26.445	.77374593 -01	-.13303175 00	-.87435606 -01	.11980648 00	.11461802 00
26.446	.77507583 -01	-.13294928 00	-.87561980 -01	.11970539 00	.11472043 00
26.447	.77640492 -01	-.13286668 00	-.87688262 -01	.11960420 00	.11482273 00
26.448	.77773317 -01	-.13278396 00	-.87814451 -01	.11950288 00	.11492491 00
26.449	.77906058 -01	-.13270110 00	-.87940547 -01	.11940146 00	.11502697 00
26.450	.78038718 -01	-.13261811 00	-.88066552 -01	.11929992 00	.11512892 00

Y5	Y6	Y7	Y8	Y9	X
-.90807783 -01	-.14439415 00	.25176563 -01	.15774485 00	.70422758 -01	26.401
-.90680545 -01	-.14445208 00	.25025485 -01	.15772216 00	.70556462 -01	26.402
-.90553226 -01	-.14450986 00	.24874391 -01	.14769932 00	.70690097 -01	26.403
-.90425823 -01	-.14456750 00	.24723277 -01	.15767634 00	.70823667 -01	26.404
-.90298338 -01	-.14462501 00	.24572146 -01	.15765322 00	.70957169 -01	26.405
-.90170770 -01	-.14468237 00	.24420998 -01	.15762996 00	.71090603 -01	26.406
-.90043120 -01	-.14473960 00	.24269833 -01	.15760655 00	.71223970 -01	26.407
-.89915389 -01	-.14479669 00	.24118652 -01	.15758301 00	.71357268 -01	26.408
-.89787575 -01	-.14485363 00	.23967453 -01	.15755932 00	.71490498 -01	26.409
-.89659680 -01	-.14491044 00	.23816238 -01	.15753548 00	.71623660 -01	26.410
-.89531705 -01	-.14496711 00	.23665009 -01	.15751151 00	.71756750 -01	26.411
-.89403646 -01	-.14502364 00	.23513761 -01	.15748739 00	.71889777 -01	26.412
-.89275507 -01	-.14508003 00	.23362497 -01	.15746313 00	.72022734 -01	26.413
-.89147286 -01	-.14513628 00	.23211217 -01	.15743873 00	.72155622 -01	26.414
-.89018984 -01	-.14519239 00	.23059922 -01	.15741419 00	.72288441 -01	26.415
-.88890601 -01	-.14524835 00	.22908610 -01	.15738950 00	.72421191 -01	26.416
-.88762137 -01	-.14530418 00	.22757283 -01	.15736467 00	.72553872 -01	26.417
-.88633594 -01	-.14535987 00	.22605943 -01	.15733971 00	.72686482 -01	26.418
-.88504969 -01	-.14541542 00	.22454585 -01	.15731459 00	.72819025 -01	26.419
-.88376263 -01	-.14547083 00	.22303212 -01	.15728934 00	.72951498 -01	26.420
-.88247477 -01	-.14552610 00	.22151825 -01	.15726395 00	.73083902 -01	26.421
-.88118611 -01	-.14558123 00	.22000422 -01	.15723841 00	.73216236 -01	26.422
-.87989665 -01	-.14563622 00	.21849005 -01	.15721273 00	.73348501 -01	26.423
-.87860639 -01	-.14569107 00	.21697572 -01	.15718691 00	.73480695 -01	26.424
-.87731533 -01	-.14574578 00	.21546126 -01	.15716095 00	.73612820 -01	26.425
-.87602349 -01	-.14580035 00	.21394668 -01	.15713484 00	.73744873 -01	26.426
-.87473083 -01	-.14585478 00	.21243193 -01	.15710860 00	.73876857 -01	26.427
-.87343739 -01	-.14590907 00	.21091704 -01	.15708221 00	.74008771 -01	26.428
-.87214314 -01	-.14596321 00	.20940201 -01	.15705568 00	.74140615 -01	26.429
-.87084811 -01	-.14601722 00	.20788684 -01	.15702901 00	.74272388 -01	26.430
-.86955229 -01	-.14607109 00	.20637154 -01	.15700220 00	.74404091 -01	26.431
-.86825567 -01	-.14612481 00	.20485610 -01	.15697524 00	.74535722 -01	26.432
-.86695829 -01	-.14617840 00	.20334055 -01	.15694815 00	.74667281 -01	26.433
-.86566010 -01	-.14623184 00	.20182485 -01	.15692091 00	.74798771 -01	26.434
-.86436113 -01	-.14628515 00	.20030902 -01	.15689353 00	.74930190 -01	26.435
-.86306137 -01	-.14633831 00	.19879306 -01	.15686601 00	.75061538 -01	26.436
-.86176083 -01	-.14639133 00	.19727697 -01	.15683835 00	.75192814 -01	26.437
-.86045951 -01	-.14644421 00	.19576076 -01	.15681054 00	.75324019 -01	26.438
-.85915740 -01	-.14649695 00	.19424442 -01	.15678260 00	.75455152 -01	26.439
-.85785452 -01	-.14654955 00	.19272796 -01	.15675451 00	.75586214 -01	26.440
-.85655088 -01	-.14660201 00	.19121140 -01	.15672629 00	.75717202 -01	26.441
-.85524644 -01	-.14665433 00	.18969469 -01	.15669792 00	.75848120 -01	26.442
-.85394123 -01	-.14670651 00	.18817787 -01	.15666941 00	.75978965 -01	26.443
-.85263525 -01	-.14675854 00	.18666093 -01	.15664076 00	.76109739 -01	26.444
-.85132849 -01	-.14681044 00	.18514387 -01	.15661196 00	.76240441 -01	26.445
-.85002096 -01	-.14686219 00	.18362670 -01	.15658303 00	.76371070 -01	26.446
-.84871266 -01	-.14691380 00	.18210941 -01	.15655396 00	.76501627 -01	26.447
-.84740359 -01	-.14696527 00	.18059201 -01	.15652474 00	.76632111 -01	26.448
-.84609377 -01	-.14701660 00	.17907453 -01	.15649538 00	.76762521 -01	26.449
-.84478317 -01	-.14706779 00	.17755691 -01	.15646588 00	.76892859 -01	26.450

X	Y0	Y1	Y2	Y3	Y4
26.451	.78171295 -01	-.13253499 00	-.88192465 -01	.11919826 00	.11523075 00
26.452	.78303788 -01	-.13245175 00	-.88318286 -01	.11909649 00	.11533246 00
26.453	.78436199 -01	-.13236837 00	-.88444014 -01	.11899461 00	.11543406 00
26.454	.78568526 -01	-.13228487 00	-.88569649 -01	.11889261 00	.11553554 00
26.455	.78700769 -01	-.13220123 00	-.88695192 -01	.11879051 00	.11563691 00
26.456	.78832927 -01	-.13211747 00	-.88820640 -01	.11868828 00	.11573815 00
26.457	.78965002 -01	-.13203358 00	-.88945996 -01	.11858595 00	.11583928 00
26.458	.79096994 -01	-.13194956 00	-.89071260 -01	.11848350 00	.11594030 00
26.459	.79228902 -01	-.13186541 00	-.89196430 -01	.11838094 00	.11604119 00
26.460	.79360726 -01	-.13178113 00	-.89321507 -01	.11827826 00	.11614197 00
26.461	.79492465 -01	-.13169673 00	-.89446490 -01	.11817547 00	.11624264 00
26.462	.79624120 -01	-.13161219 00	-.89571379 -01	.11807257 00	.11634318 00
26.463	.79755690 -01	-.13152753 00	-.89696175 -01	.11796956 00	.11644361 00
26.464	.79887173 -01	-.13144274 00	-.89820875 -01	.11786643 00	.11654392 00
26.465	.80018574 -01	-.13135782 00	-.89945483 -01	.11776319 00	.11664411 00
26.466	.80149889 -01	-.13127278 00	-.90069996 -01	.11765984 00	.11674418 00
26.467	.80281120 -01	-.13118760 00	-.90194416 -01	.11755638 00	.11684414 00
26.468	.80412265 -01	-.13110230 00	-.90318741 -01	.11745280 00	.11694398 00
26.469	.80543325 -01	-.13101687 00	-.90442972 -01	.11734912 00	.11704370 00
26.470	.80674429 -01	-.13093132 00	-.90567107 -01	.11724532 00	.11714330 00
26.471	.80805186 -01	-.13084563 00	-.90691147 -01	.11714141 00	.11724279 00
26.472	.80935989 -01	-.13075982 00	-.90815093 -01	.11703738 00	.11734215 00
26.473	.81066706 -01	-.13067388 00	-.90938944 -01	.11693325 00	.11744140 00
26.474	.81197337 -01	-.13058781 00	-.91062701 -01	.11682900 00	.11754053 00
26.475	.81327882 -01	-.13050162 00	-.91186362 -01	.11672464 00	.11763954 00
26.476	.81458341 -01	-.13041530 00	-.91309927 -01	.11662018 00	.11773843 00
26.477	.81588713 -01	-.13032885 00	-.91433398 -01	.11651560 00	.11783720 00
26.478	.81718999 -01	-.13024228 00	-.91556772 -01	.11641091 00	.11793586 00
26.479	.81849197 -01	-.13015558 00	-.91680049 -01	.11630610 00	.11803439 00
26.480	.81979309 -01	-.13006875 00	-.91803233 -01	.11620119 00	.11813281 00
26.481	.82109334 -01	-.12998179 00	-.91926320 -01	.11609617 00	.11823110 00
26.482	.82239273 -01	-.12989471 00	-.92049311 -01	.11599103 00	.11832928 00
26.483	.82369124 -01	-.12980751 00	-.92172206 -01	.11588579 00	.11842734 00
26.484	.82498888 -01	-.12972017 00	-.92295005 -01	.11578043 00	.11852528 00
26.485	.82628565 -01	-.12963271 00	-.92417707 -01	.11567497 00	.11862310 00
26.486	.82758152 -01	-.12954513 00	-.92540311 -01	.11556939 00	.11872080 00
26.487	.82887654 -01	-.12945741 00	-.92662820 -01	.11546371 00	.11881818 00
26.488	.83017068 -01	-.12936958 00	-.92785233 -01	.11535791 00	.11891584 00
26.489	.83146394 -01	-.12928161 00	-.92907540 -01	.11525201 00	.11901318 00
26.490	.83275631 -01	-.12919352 00	-.93029767 -01	.11514599 00	.11911040 00
26.491	.83404781 -01	-.12910531 00	-.93151888 -01	.11503987 00	.11920750 00
26.492	.83533843 -01	-.12901696 00	-.93273912 -01	.11493363 00	.11930448 00
26.493	.83662816 -01	-.12892850 00	-.93395839 -01	.11482729 00	.11940134 00
26.494	.83791698 -01	-.12883991 00	-.93517667 -01	.11472084 00	.11949808 00
26.495	.83920494 -01	-.12875119 00	-.93639399 -01	.11461427 00	.11959470 00
26.496	.84049201 -01	-.12866235 00	-.93761033 -01	.11450760 00	.11969120 00
26.497	.84177819 -01	-.12857338 00	-.93882569 -01	.11440082 00	.11978757 00
26.498	.84306348 -01	-.12848429 00	-.94004007 -01	.11429393 00	.11988383 00
26.499	.84434788 -01	-.12839507 00	-.94125348 -01	.11418693 00	.11997997 00
26.500	.84563139 -01	-.12830573 00	-.94246590 -01	.11407983 00	.12007598 00

Y5	Y6	Y7	Y8	Y9	X
-.84347180 -01	-.14711883 00	.17603918 -01	.15643625 00	.77023125 -01	26.451
-.84215967 -01	-.14716974 00	.17452136 -01	.15640647 00	.77153318 -01	26.452
-.84084677 -01	-.14722050 00	.17300342 -01	.15637654 00	.77283437 -01	26.453
-.83953311 -01	-.14727112 00	.17148538 -01	.15634684 00	.77413484 -01	26.454
-.83821870 -01	-.14732160 00	.16996724 -01	.15631628 00	.77543456 -01	26.455
-.83690354 -01	-.14737194 00	.16844902 -01	.15628594 00	.77673354 -01	26.456
-.83558761 -01	-.14742214 00	.16693067 -01	.15625545 00	.77803180 -01	26.457
-.83427093 -01	-.14747219 00	.16541223 -01	.15622483 00	.77932932 -01	26.458
-.83295348 -01	-.14752211 00	.16389370 -01	.15619406 00	.78062610 -01	26.459
-.83163529 -01	-.14757188 00	.16237507 -01	.15616315 00	.78192215 -01	26.460
-.83031634 -01	-.14762151 00	.16085634 -01	.15613210 00	.78321745 -01	26.461
-.82899664 -01	-.14767100 00	.15933752 -01	.15610092 00	.78451201 -01	26.462
-.82767619 -01	-.14772034 00	.15781862 -01	.15606959 00	.78580583 -01	26.463
-.82635502 -01	-.14776955 00	.15629964 -01	.15603812 00	.78709889 -01	26.464
-.82503307 -01	-.14781861 00	.15478056 -01	.15600651 00	.78839122 -01	26.465
-.82371038 -01	-.14786753 00	.15326139 -01	.15597474 00	.78968281 -01	26.466
-.82238695 -01	-.14791630 00	.15174213 -01	.15594287 00	.79097365 -01	26.467
-.82106278 -01	-.14796494 00	.15022279 -01	.15591083 00	.79226373 -01	26.468
-.81973786 -01	-.14801343 00	.14870337 -01	.15587866 00	.79355307 -01	26.469
-.81841220 -01	-.14806178 00	.14718386 -01	.15584635 00	.79484166 -01	26.470
-.81708582 -01	-.14810999 00	.14566430 -01	.15581390 00	.79612948 -01	26.471
-.81575869 -01	-.14815806 00	.14414464 -01	.15578130 00	.79741657 -01	26.472
-.81443081 -01	-.14820598 00	.14262490 -01	.15574857 00	.79870290 -01	26.473
-.81310221 -01	-.14825376 00	.14110509 -01	.15571569 00	.79998887 -01	26.474
-.81177287 -01	-.14830140 00	.13958520 -01	.15568268 00	.80127329 -01	26.475
-.81044279 -01	-.14834890 00	.13806524 -01	.15564952 00	.80255736 -01	26.476
-.80911199 -01	-.14839625 00	.13654521 -01	.15561623 00	.80384066 -01	26.477
-.80778045 -01	-.14844347 00	.13502511 -01	.15558280 00	.80512321 -01	26.478
-.80644821 -01	-.14849053 00	.13350497 -01	.15554922 00	.80640498 -01	26.479
-.80511522 -01	-.14853746 00	.13198473 -01	.15551551 00	.80768600 -01	26.480
-.80378150 -01	-.14858424 00	.13046443 -01	.15548165 00	.80896626 -01	26.481
-.80244706 -01	-.14863089 00	.12894407 -01	.15544766 00	.81024575 -01	26.482
-.80111190 -01	-.14867738 00	.12742364 -01	.15541352 00	.81152449 -01	26.483
-.79977601 -01	-.14872374 00	.12590315 -01	.15537925 00	.81280245 -01	26.484
-.79843940 -01	-.14876995 00	.12438260 -01	.15534483 00	.81407965 -01	26.485
-.79710209 -01	-.14881602 00	.12286202 -01	.15531028 00	.81535606 -01	26.486
-.79576405 -01	-.14886195 00	.12134136 -01	.15527558 00	.81663172 -01	26.487
-.79442528 -01	-.14890773 00	.11982064 -01	.15524075 00	.81790661 -01	26.488
-.79308581 -01	-.14895337 00	.11829987 -01	.15520577 00	.81918073 -01	26.489
-.79174561 -01	-.14899887 00	.11677904 -01	.15517066 00	.82045408 -01	26.490
-.79040471 -01	-.14904423 00	.11525817 -01	.15513540 00	.82172665 -01	26.491
-.78906309 -01	-.14908944 00	.11373724 -01	.15510001 00	.82299845 -01	26.492
-.78772076 -01	-.14913451 00	.11221627 -01	.15506448 00	.82426947 -01	26.493
-.78637775 -01	-.14917943 00	.11069527 -01	.15502881 00	.82553969 -01	26.494
-.78503400 -01	-.14922421 00	.10917420 -01	.15499299 00	.82680916 -01	26.495
-.78368955 -01	-.14926885 00	.10765309 -01	.15495704 00	.82807784 -01	26.496
-.78234440 -01	-.14931335 00	.10613194 -01	.15492095 00	.82934575 -01	26.497
-.78099854 -01	-.14935770 00	.10461074 -01	.15488472 00	.83061287 -01	26.498
-.77965198 -01	-.14940191 00	.10308951 -01	.15484835 00	.83187922 -01	26.499
-.77830472 -01	-.14944597 00	.10156823 -01	.15481184 00	.83314478 -01	26.500

X	Y0	Y1	Y2	Y3	Y4
26.501	.84691398 -01	-.12821626 00	-.94367732 -01	.11397261 00	.12017188 00
26.502	.84819370 -01	-.12812667 00	-.94488777 -01	.11386529 00	.12026765 00
26.503	.84947652 -01	-.12803695 00	-.94609724 -01	.11375783 00	.12036330 00
26.504	.85075644 -01	-.12794711 00	-.94730573 -01	.11365031 00	.12045884 00
26.505	.85203547 -01	-.12785714 00	-.94851322 -01	.11354266 00	.12055425 00
26.506	.85331359 -01	-.12776705 00	-.94971973 -01	.11343491 00	.12064953 00
26.507	.85459081 -01	-.12767684 00	-.95092525 -01	.11332704 00	.12074470 00
26.508	.85586713 -01	-.12758650 00	-.95212977 -01	.11321907 00	.12083975 00
26.509	.85714253 -01	-.12749604 00	-.95333329 -01	.11311099 00	.12093467 00
26.510	.85841704 -01	-.12740546 00	-.95453583 -01	.11300280 00	.12102947 00
26.511	.85969064 -01	-.12731475 00	-.95573738 -01	.11289451 00	.12112415 00
26.512	.86096334 -01	-.12722391 00	-.95693793 -01	.11278610 00	.12121871 00
26.513	.86223513 -01	-.12713296 00	-.95813748 -01	.11267759 00	.12131315 00
26.514	.86350600 -01	-.12704188 00	-.95933604 -01	.11256898 00	.12140746 00
26.515	.86477597 -01	-.12695067 00	-.96053359 -01	.11246025 00	.12150165 00
26.516	.86604500 -01	-.12685935 00	-.96173013 -01	.11235142 00	.12159572 00
26.517	.86731314 -01	-.12676789 00	-.96292569 -01	.11224249 00	.12168967 00
26.518	.86858036 -01	-.12667632 00	-.96412024 -01	.11213344 00	.12178349 00
26.519	.86984667 -01	-.12658462 00	-.96531379 -01	.11202429 00	.12187720 00
26.520	.87111206 -01	-.12649280 00	-.96650633 -01	.11191503 00	.12197078 00
26.521	.87237653 -01	-.12640086 00	-.96769787 -01	.11180567 00	.12206423 00
26.522	.87364008 -01	-.12630880 00	-.96888840 -01	.11169620 00	.12215757 00
26.523	.87490271 -01	-.12621661 00	-.97007793 -01	.11158662 00	.12225078 00
26.524	.87616440 -01	-.12612430 00	-.97126642 -01	.11147694 00	.12234387 00
26.525	.87742519 -01	-.12603187 00	-.97245393 -01	.11136715 00	.12243683 00
26.526	.87868504 -01	-.12593931 00	-.97364042 -01	.11125726 00	.12252967 00
26.527	.87994398 -01	-.12584663 00	-.97482590 -01	.11114726 00	.12262239 00
26.528	.88120198 -01	-.12575383 00	-.97601036 -01	.11103715 00	.12271499 00
26.529	.88245906 -01	-.12566091 00	-.97719381 -01	.11092694 00	.12280746 00
26.530	.88371520 -01	-.12556787 00	-.97837624 -01	.11081663 00	.12289981 00
26.531	.88497040 -01	-.12547470 00	-.97955764 -01	.11070621 00	.12299203 00
26.532	.88622468 -01	-.12538142 00	-.98073804 -01	.11059568 00	.12308413 00
26.533	.88747803 -01	-.12528801 00	-.98191742 -01	.11048505 00	.12317611 00
26.534	.88873045 -01	-.12519448 00	-.98309577 -01	.11037431 00	.12326797 00
26.535	.88998193 -01	-.12510082 00	-.98427311 -01	.11026347 00	.12335970 00
26.536	.89123247 -01	-.12500705 00	-.98544942 -01	.11015252 00	.12345130 00
26.537	.89248207 -01	-.12491316 00	-.98662471 -01	.11004147 00	.12354278 00
26.538	.89373074 -01	-.12481914 00	-.98779897 -01	.10993032 00	.12363414 00
26.539	.89497844 -01	-.12472500 00	-.98897219 -01	.10981906 00	.12372537 00
26.540	.89622522 -01	-.12463075 00	-.99014440 -01	.10970770 00	.12381648 00
26.541	.89747106 -01	-.12453637 00	-.99131558 -01	.10959623 00	.12390747 00
26.542	.89871596 -01	-.12444187 00	-.99248573 -01	.10948466 00	.12399833 00
26.543	.89995990 -01	-.12434725 00	-.99365485 -01	.10937298 00	.12408906 00
26.544	.90120291 -01	-.12425251 00	-.99482294 -01	.10926120 00	.12417967 00
26.545	.90244496 -01	-.12415764 00	-.99598999 -01	.10914932 00	.12427016 00
26.546	.90368604 -01	-.12406266 00	-.99715599 -01	.10903733 00	.12436052 00
26.547	.90492620 -01	-.12396756 00	-.99832098 -01	.10892524 00	.12445075 00
26.548	.90616540 -01	-.12387234 00	-.99948493 -01	.10881305 00	.12454086 00
26.549	.90740365 -01	-.12377700 00	-.10006478 00	.10870075 00	.12463085 00
26.550	.90864094 -01	-.12368153 00	-.10018097 00	.10858835 00	.12472071 00



Y5	Y6	Y7	Y8	Y9	X
-0.77695677 -01	-0.14948989 00	0.10004694 -01	0.15477519 00	0.83440953 -01	26.501
-0.77560811 -01	-0.14959367 00	0.98527599 -02	0.15479841 00	0.83567952 -01	26.502
-0.77425876 -01	-0.14957731 00	0.97004219 -02	0.15470148 00	0.83699672 -01	26.503
-0.77290870 -01	-0.14962080 00	0.95482806 -02	0.15466441 00	0.83819913 -01	26.504
-0.77155795 -01	-0.14966415 00	0.93961362 -02	0.15462721 00	0.83946076 -01	26.505
-0.77020651 -01	-0.14970735 00	0.92439887 -02	0.15458986 00	0.84072159 -01	26.506
-0.76885438 -01	-0.14975041 00	0.90918384 -02	0.15455238 00	0.84198163 -01	26.507
-0.76750156 -01	-0.14979333 00	0.89396853 -02	0.15451476 00	0.84324088 -01	26.508
-0.76614806 -01	-0.14983610 00	0.87875319 -02	0.15447700 00	0.84449937 -01	26.509
-0.76479386 -01	-0.14987873 00	0.86353739 -02	0.15443909 00	0.84575698 -01	26.510
-0.76343898 -01	-0.14992122 00	0.84832135 -02	0.15440105 00	0.84701384 -01	26.511
-0.76208341 -01	-0.14996356 00	0.83310511 -02	0.15436288 00	0.84826991 -01	26.512
-0.76072715 -01	-0.15000576 00	0.81788865 -02	0.15432456 00	0.84952518 -01	26.513
-0.75937071 -01	-0.15004781 00	0.80267201 -02	0.15428610 00	0.85077966 -01	26.514
-0.75801259 -01	-0.15008972 00	0.78745521 -02	0.15424751 00	0.85203333 -01	26.515
-0.75665431 -01	-0.15013149 00	0.77223847 -02	0.15420877 00	0.85328618 -01	26.516
-0.75529533 -01	-0.15017311 00	0.75702134 -02	0.15416990 00	0.85453825 -01	26.517
-0.75393568 -01	-0.15021459 00	0.74180410 -02	0.15413089 00	0.85578951 -01	26.518
-0.75257535 -01	-0.15025592 00	0.72658674 -02	0.15409174 00	0.85703997 -01	26.519
-0.75121434 -01	-0.15029711 00	0.71136928 -02	0.15405245 00	0.85828963 -01	26.520
-0.74985267 -01	-0.15033815 00	0.69615174 -02	0.15401303 00	0.85953888 -01	26.521
-0.74849032 -01	-0.15037906 00	0.68093411 -02	0.15397346 00	0.86078652 -01	26.522
-0.74712729 -01	-0.15041981 00	0.66571642 -02	0.15393376 00	0.86203375 -01	26.523
-0.74576363 -01	-0.15046043 00	0.65049892 -02	0.15389391 00	0.86328016 -01	26.524
-0.74439927 -01	-0.15050089 00	0.63528115 -02	0.15385393 00	0.86452577 -01	26.525
-0.74303424 -01	-0.15054122 00	0.62006338 -02	0.15381381 00	0.86577057 -01	26.526
-0.74166855 -01	-0.15058140 00	0.60484560 -02	0.15377356 00	0.86701456 -01	26.527
-0.74030220 -01	-0.15062143 00	0.58962782 -02	0.15373316 00	0.86825773 -01	26.528
-0.73893518 -01	-0.15066132 00	0.57441008 -02	0.15369263 00	0.86950009 -01	26.529
-0.73756751 -01	-0.15070107 00	0.55919238 -02	0.15365195 00	0.87074163 -01	26.530
-0.73619919 -01	-0.15074067 00	0.54397495 -02	0.15361115 00	0.87198233 -01	26.531
-0.73483020 -01	-0.15078013 00	0.52875737 -02	0.15357020 00	0.87322224 -01	26.532
-0.73346054 -01	-0.15081944 00	0.51353986 -02	0.15352911 00	0.87446132 -01	26.533
-0.73209023 -01	-0.15085861 00	0.49832245 -02	0.15348789 00	0.87569959 -01	26.534
-0.73071927 -01	-0.15089764 00	0.48310516 -02	0.15344652 00	0.87693703 -01	26.535
-0.72934766 -01	-0.15093652 00	0.46788799 -02	0.15340502 00	0.87817365 -01	26.536
-0.72797539 -01	-0.15097525 00	0.45267094 -02	0.15336338 00	0.87940945 -01	26.537
-0.72660247 -01	-0.15101384 00	0.43745406 -02	0.15332161 00	0.88064443 -01	26.538
-0.72522892 -01	-0.15105228 00	0.42223756 -02	0.15327970 00	0.88187855 -01	26.539
-0.72385471 -01	-0.15109058 00	0.40702103 -02	0.15323764 00	0.88311187 -01	26.540
-0.72247985 -01	-0.15112874 00	0.39180469 -02	0.15319545 00	0.88434437 -01	26.541
-0.72110434 -01	-0.15116675 00	0.37658855 -02	0.15315313 00	0.88557603 -01	26.542
-0.71972819 -01	-0.15120462 00	0.36137264 -02	0.15311066 00	0.88680686 -01	26.543
-0.71835140 -01	-0.15124234 00	0.34615696 -02	0.15306806 00	0.88803686 -01	26.544
-0.71697397 -01	-0.15127991 00	0.33094154 -02	0.15302532 00	0.88926603 -01	26.545
-0.71559591 -01	-0.15131734 00	0.31572662 -02	0.15298244 00	0.89049435 -01	26.546
-0.71421720 -01	-0.15135463 00	0.30051174 -02	0.15293943 00	0.89172185 -01	26.547
-0.71283786 -01	-0.15139177 00	0.28529715 -02	0.15289628 00	0.89294852 -01	26.548
-0.71145787 -01	-0.15142877 00	0.27008287 -02	0.15285299 00	0.89417435 -01	26.549
-0.71007725 -01	-0.15146562 00	0.25486891 -02	0.15280956 00	0.89539934 -01	26.550

X	Y0	Y1	Y2	Y3	Y4
26.551	.90987729 -01	-.12358595 00	-.10029705 00	.10847585 00	.12481045 00
26.552	.91111267 -01	-.12349025 00	-.10041303 00	.10836325 00	.12490006 00
26.553	.91234709 -01	-.12339442 00	-.10052891 00	.10825054 00	.12498954 00
26.554	.91358054 -01	-.12329848 00	-.10064468 00	.10813773 00	.12507890 00
26.555	.91481305 -01	-.12320242 00	-.10076034 00	.10802482 00	.12516813 00
26.556	.91604460 -01	-.12310624 00	-.10087590 00	.10791180 00	.12525724 00
26.557	.91727518 -01	-.12300994 00	-.10099136 00	.10779868 00	.12534622 00
26.558	.91850480 -01	-.12291352 00	-.10110671 00	.10768546 00	.12543508 00
26.559	.91973346 -01	-.12281699 00	-.10122196 00	.10757214 00	.12552381 00
26.560	.92096114 -01	-.12272033 00	-.10133710 00	.10745872 00	.12561242 00
26.561	.92218785 -01	-.12262355 00	-.10145214 00	.10734519 00	.12570089 00
26.562	.92341360 -01	-.12252666 00	-.10156707 00	.10723156 00	.12578924 00
26.563	.92463839 -01	-.12242964 00	-.10168190 00	.10711783 00	.12587747 00
26.564	.92586220 -01	-.12233251 00	-.10179662 00	.10700400 00	.12596557 00
26.565	.92708504 -01	-.12223526 00	-.10191123 00	.10689007 00	.12605354 00
26.566	.92830691 -01	-.12213789 00	-.10202574 00	.10677694 00	.12614130 00
26.567	.92952780 -01	-.12204040 00	-.10214015 00	.10666190 00	.12622911 00
26.568	.93074772 -01	-.12194280 00	-.10225445 00	.10654767 00	.12631670 00
26.569	.93196665 -01	-.12184508 00	-.10236864 00	.10643333 00	.12640417 00
26.570	.93318461 -01	-.12174723 00	-.10248272 00	.10631890 00	.12649151 00
26.571	.93440159 -01	-.12164927 00	-.10259670 00	.10620436 00	.12657872 00
26.572	.93561760 -01	-.12155120 00	-.10271058 00	.10608972 00	.12666581 00
26.573	.93683262 -01	-.12145300 00	-.10282435 00	.10597498 00	.12675277 00
26.574	.93804666 -01	-.12135469 00	-.10293801 00	.10586014 00	.12683960 00
26.575	.93925972 -01	-.12125626 00	-.10305156 00	.10574521 00	.12692630 00
26.576	.94047179 -01	-.12115771 00	-.10316501 00	.10563017 00	.12701288 00
26.577	.94168286 -01	-.12105905 00	-.10327835 00	.10551503 00	.12709933 00
26.578	.94289296 -01	-.12096027 00	-.10339158 00	.10539979 00	.12718565 00
26.579	.94410207 -01	-.12086137 00	-.10350471 00	.10528445 00	.12727184 00
26.580	.94531019 -01	-.12076235 00	-.10361773 00	.10516901 00	.12735791 00
26.581	.94651732 -01	-.12066322 00	-.10373064 00	.10505348 00	.12744385 00
26.582	.94772346 -01	-.12056397 00	-.10384344 00	.10493784 00	.12752966 00
26.583	.94892861 -01	-.12046460 00	-.10395614 00	.10482210 00	.12761535 00
26.584	.95013274 -01	-.12036512 00	-.10406873 00	.10470627 00	.12770090 00
26.585	.95133590 -01	-.12026552 00	-.10418121 00	.10459033 00	.12778633 00
26.586	.95253806 -01	-.12016580 00	-.10429359 00	.10447430 00	.12787163 00
26.587	.95373922 -01	-.12006597 00	-.10440585 00	.10435817 00	.12795680 00
26.588	.95493938 -01	-.11996602 00	-.10451801 00	.10424194 00	.12804184 00
26.589	.95613854 -01	-.11986596 00	-.10463006 00	.10412561 00	.12812676 00
26.590	.95733670 -01	-.11976578 00	-.10474200 00	.10400918 00	.12821154 00
26.591	.95853386 -01	-.11966548 00	-.10485384 00	.10389265 00	.12829620 00
26.592	.95973000 -01	-.11956507 00	-.10496556 00	.10377603 00	.12838073 00
26.593	.96092515 -01	-.11946455 00	-.10507718 00	.10365931 00	.12846513 00
26.594	.96211929 -01	-.11936390 00	-.10518868 00	.10354249 00	.12854940 00
26.595	.96331243 -01	-.11926315 00	-.10530008 00	.10342557 00	.12863354 00
26.596	.96450456 -01	-.11916227 00	-.10541137 00	.10330855 00	.12871756 00
26.597	.96569568 -01	-.11906128 00	-.10552255 00	.10319144 00	.12880144 00
26.598	.96688579 -01	-.11896018 00	-.10563363 00	.10307423 00	.12888520 00
26.599	.96807487 -01	-.11885896 00	-.10574459 00	.10295692 00	.12896883 00
26.600	.96926296 -01	-.11875763 00	-.10585544 00	.10283952 00	.12905232 00

Y5	Y6	Y7	Y8	Y9	X
-.70869600 -01	-.15150732 00	.23965530 -02	.15276599 00	.89662349 -01	26.551
-.70731417 -01	-.15153888 00	.22444203 -02	.15272229 00	.89784681 -01	26.552
-.70593161 -01	-.15157530 00	.20922912 -02	.15267845 00	.89906928 -01	26.553
-.70454849 -01	-.15161157 00	.19401682 -02	.15263448 00	.90029089 -01	26.554
-.70316472 -01	-.15164769 00	.17880469 -02	.15259037 00	.90151168 -01	26.555
-.70178032 -01	-.15168367 00	.16359296 -02	.15254612 00	.90273163 -01	26.556
-.70039530 -01	-.15171951 00	.14838165 -02	.15250173 00	.90395073 -01	26.557
-.69900966 -01	-.15175520 00	.13317077 -02	.15245720 00	.90516898 -01	26.558
-.69762340 -01	-.15179074 00	.11796035 -02	.15241254 00	.90638639 -01	26.559
-.69623651 -01	-.15182614 00	.10275040 -02	.15236775 00	.90760294 -01	26.560
-.69484903 -01	-.15186139 00	.87541138 -03	.15232281 00	.90881863 -01	26.561
-.69346090 -01	-.15189650 00	.72332153 -03	.15227774 00	.91003349 -01	26.562
-.69207216 -01	-.15193146 00	.57123660 -03	.15223253 00	.91124750 -01	26.563
-.69068281 -01	-.15196628 00	.41915688 -03	.15218719 00	.91246066 -01	26.564
-.68929284 -01	-.15200095 00	.26708247 -03	.15214170 00	.91367296 -01	26.565
-.68790226 -01	-.15203547 00	.11501372 -03	.15209609 00	.91488440 -01	26.566
-.68651107 -01	-.15206985 00	-.37049567 -04	.15205033 00	.91609500 -01	26.567
-.68511926 -01	-.15210409 00	-.18910715 -03	.15200444 00	.91730473 -01	26.568
-.68372687 -01	-.15213818 00	-.34115643 -03	.15195841 00	.91851359 -01	26.569
-.68233386 -01	-.15217212 00	-.49320201 -03	.15191225 00	.91972161 -01	26.570
-.68094023 -01	-.15220592 00	-.64524140 -03	.15186595 00	.92092877 -01	26.571
-.67954600 -01	-.15223957 00	-.79727443 -03	.15181951 00	.92213507 -01	26.572
-.67815117 -01	-.15227307 00	-.94930105 -03	.15177293 00	.92334051 -01	26.573
-.67675574 -01	-.15230643 00	-.11013210 -02	.15172622 00	.92454508 -01	26.574
-.67535971 -01	-.15233965 00	-.12533342 -02	.15167938 00	.92574879 -01	26.575
-.67396308 -01	-.15237272 00	-.14053406 -02	.15163240 00	.92695164 -01	26.576
-.67256587 -01	-.15240564 00	-.15573376 -02	.15158528 00	.92815360 -01	26.577
-.67116804 -01	-.15243842 00	-.17093299 -02	.15153802 00	.92935471 -01	26.578
-.66976962 -01	-.15247105 00	-.18613147 -02	.15149063 00	.93055496 -01	26.579
-.66837061 -01	-.15250353 00	-.20132920 -02	.15144311 00	.93175433 -01	26.580
-.66697100 -01	-.15253587 00	-.21652618 -02	.15139544 00	.93295284 -01	26.581
-.66557081 -01	-.15256806 00	-.23172239 -02	.15134765 00	.93415047 -01	26.582
-.66417002 -01	-.15260011 00	-.24691782 -02	.15129971 00	.93534724 -01	26.583
-.66276867 -01	-.15263201 00	-.26211220 -02	.15125164 00	.93654311 -01	26.584
-.66136671 -01	-.15266377 00	-.27730601 -02	.15120344 00	.93773812 -01	26.585
-.65996416 -01	-.15269538 00	-.29249899 -02	.15115510 00	.93893226 -01	26.586
-.65856103 -01	-.15272684 00	-.30769112 -02	.15110662 00	.94012553 -01	26.587
-.65715732 -01	-.15275815 00	-.32288239 -02	.15105801 00	.94131791 -01	26.588
-.65575303 -01	-.15278932 00	-.33807279 -02	.15100926 00	.94250942 -01	26.589
-.65434815 -01	-.15282035 00	-.35326231 -02	.15096037 00	.94370005 -01	26.590
-.65294270 -01	-.15285123 00	-.36845092 -02	.15091136 00	.94488980 -01	26.591
-.65153670 -01	-.15288196 00	-.38363839 -02	.15086220 00	.94607865 -01	26.592
-.65013009 -01	-.15291254 00	-.39882516 -02	.15081291 00	.94726663 -01	26.593
-.64872291 -01	-.15294298 00	-.41401099 -02	.15076349 00	.94845374 -01	26.594
-.64731516 -01	-.15297328 00	-.42919586 -02	.15071393 00	.94964995 -01	26.595
-.64590684 -01	-.15300342 00	-.44437979 -02	.15066423 00	.95084529 -01	26.596
-.64449795 -01	-.15303342 00	-.45956268 -02	.15061440 00	.95204073 -01	26.597
-.64308849 -01	-.15306328 00	-.47474461 -02	.15056443 00	.95323629 -01	26.598
-.64167848 -01	-.15309298 00	-.48992529 -02	.15051433 00	.95443194 -01	26.599
-.64026788 -01	-.15312255 00	-.50510516 -02	.15046410 00	.95562772 -01	26.600

X	YO	Y1	Y2	Y3	Y4
26.601	.97045003 -01	-.11865618 00	-.10596618 00	.10272201 00	.12913569 00
26.602	.97163609 -01	-.11855462 00	-.10607682 00	.10260442 00	.12921893 00
26.603	.97282113 -01	-.11845294 00	-.10618734 00	.10248672 00	.12930204 00
26.604	.97400515 -01	-.11835115 00	-.10629776 00	.10236893 00	.12938502 00
26.605	.97518815 -01	-.11824924 00	-.10640806 00	.10225104 00	.12946787 00
26.606	.97637014 -01	-.11814722 00	-.10651826 00	.10213305 00	.12955059 00
26.607	.97755108 -01	-.11804509 00	-.10662834 00	.10201497 00	.12963318 00
26.608	.97873103 -01	-.11794284 00	-.10673832 00	.10189679 00	.12971565 00
26.609	.97990995 -01	-.11784047 00	-.10684818 00	.10177851 00	.12979798 00
26.610	.98108784 -01	-.11773800 00	-.10695794 00	.10166014 00	.12988018 00
26.611	.98226471 -01	-.11763541 00	-.10706758 00	.10154167 00	.12996225 00
26.612	.98344055 -01	-.11753270 00	-.10717712 00	.10142311 00	.13004419 00
26.613	.98461537 -01	-.11742989 00	-.10728654 00	.10130445 00	.13012601 00
26.614	.98578914 -01	-.11732696 00	-.10739585 00	.10118570 00	.13020769 00
26.615	.98696190 -01	-.11722391 00	-.10750505 00	.10106685 00	.13028924 00
26.616	.98813362 -01	-.11712076 00	-.10761414 00	.10094791 00	.13037066 00
26.617	.98930431 -01	-.11701748 00	-.10772312 00	.10082887 00	.13045195 00
26.618	.99047397 -01	-.11691410 00	-.10783199 00	.10070973 00	.13053311 00
26.619	.99164260 -01	-.11681061 00	-.10794074 00	.10059050 00	.13061413 00
26.620	.99281019 -01	-.11670700 00	-.10804939 00	.10047118 00	.13069503 00
26.621	.99397674 -01	-.11660327 00	-.10815792 00	.10035176 00	.13077580 00
26.622	.99514224 -01	-.11649944 00	-.10826634 00	.10023224 00	.13085644 00
26.623	.99630672 -01	-.11639550 00	-.10837465 00	.10011263 00	.13093694 00
26.624	.99747016 -01	-.11629144 00	-.10848285 00	.99992931 -01	.13101732 00
26.625	.99863255 -01	-.11618726 00	-.10859094 00	.999873133 -01	.13109756 00
26.626	.99979391 -01	-.11608298 00	-.10869891 00	.999753242 -01	.13117767 00
26.627	.10009542 00	-.11597859 00	-.10880677 00	.999633256 -01	.13125765 00
26.628	.10021135 00	-.11587408 00	-.10891452 00	.999513177 -01	.13133750 00
26.629	.10032717 00	-.11576946 00	-.10902216 00	.999393006 -01	.13141722 00
26.630	.10044289 00	-.11566473 00	-.10912969 00	.999272739 -01	.13149681 00
26.631	.10055850 00	-.11555989 00	-.10923710 00	.999152379 -01	.13157626 00
26.632	.10067401 00	-.11545493 00	-.10934440 00	.999031925 -01	.13165559 00
26.633	.10078941 00	-.11534987 00	-.10945159 00	.98911378 -01	.13173478 00
26.634	.10090471 00	-.11524469 00	-.10955866 00	.989079738 -01	.13181384 00
26.635	.10101990 00	-.11513941 00	-.10966562 00	.989046005 -01	.13189277 00
26.636	.10113499 00	-.11503401 00	-.10977247 00	.989012179 -01	.13197156 00
26.637	.10124997 00	-.11492850 00	-.10987920 00	.988978263 -01	.13205023 00
26.638	.10136484 00	-.11482288 00	-.10998582 00	.988944351 -01	.13212876 00
26.639	.10147961 00	-.11471715 00	-.11009233 00	.988910448 -01	.13220716 00
26.640	.10159428 00	-.11461131 00	-.11019873 00	.988876551 -01	.13228543 00
26.641	.10170883 00	-.11450536 00	-.11030501 00	.97943663 -01	.13236357 00
26.642	.10182329 00	-.11439929 00	-.11041118 00	.97822282 -01	.13244157 00
26.643	.10193763 00	-.11429312 00	-.11051723 00	.97700810 -01	.13251944 00
26.644	.10205187 00	-.11418684 00	-.11062317 00	.97579247 -01	.13259718 00
26.645	.10216601 00	-.11408045 00	-.11072900 00	.97457591 -01	.13267479 00
26.646	.10228003 00	-.11397394 00	-.11083471 00	.97335843 -01	.13275226 00
26.647	.10239395 00	-.11386733 00	-.11094031 00	.97214003 -01	.13282960 00
26.648	.10250777 00	-.11376061 00	-.11104579 00	.97092072 -01	.13290681 00
26.649	.10262148 00	-.11365378 00	-.11115116 00	.96970050 -01	.13298389 00
26.650	.10273508 00	-.11354684 00	-.11125642 00	.96847937 -01	.13306083 00

Y5	Y6	Y7	Y8	Y9	X
-.63885672 -01	-.15315196 00	-.52078402 -02	.15041373 00	.95673861 -01	26.601
-.63744500 -01	-.15318123 00	-.53546180 -02	.15036322 00	.95791860 -01	26.602
-.63603272 -01	-.15321035 00	-.55063851 -02	.15031258 00	.95909771 -01	26.603
-.63461987 -01	-.15323933 00	-.56581416 -02	.15026180 00	.96027592 -01	26.604
-.63320647 -01	-.15326815 00	-.58098869 -02	.15021089 00	.96145324 -01	26.605
-.63179251 -01	-.15329684 00	-.59616210 -02	.15015985 00	.96262966 -01	26.606
-.63037801 -01	-.15332537 00	-.61133418 -02	.15010867 00	.96380516 -01	26.607
-.62896294 -01	-.15335376 00	-.62650534 -02	.15005736 00	.96497979 -01	26.608
-.62754731 -01	-.15338200 00	-.64167535 -02	.15000591 00	.96615352 -01	26.609
-.62613113 -01	-.15341010 00	-.65684419 -02	.14995437 00	.96732635 -01	26.610
-.62471440 -01	-.15343805 00	-.67201185 -02	.14990261 00	.96849827 -01	26.611
-.62329712 -01	-.15346585 00	-.68717832 -02	.14985075 00	.96966930 -01	26.612
-.62187930 -01	-.15349351 00	-.70234357 -02	.14979877 00	.97083942 -01	26.613
-.62046094 -01	-.15352101 00	-.71750737 -02	.14974665 00	.97200862 -01	26.614
-.61904203 -01	-.15354838 00	-.73267016 -02	.14969439 00	.97317694 -01	26.615
-.61762256 -01	-.15357559 00	-.74783170 -02	.14964200 00	.97434435 -01	26.616
-.61620256 -01	-.15360266 00	-.76299197 -02	.14958948 00	.97551085 -01	26.617
-.61478201 -01	-.15362958 00	-.77815097 -02	.14953682 00	.97667644 -01	26.618
-.61336093 -01	-.15365636 00	-.79330868 -02	.14948403 00	.97784112 -01	26.619
-.61193930 -01	-.15368299 00	-.80846508 -02	.14943110 00	.97900490 -01	26.620
-.61051714 -01	-.15370947 00	-.82362014 -02	.14937804 00	.98016776 -01	26.621
-.60909446 -01	-.15373580 00	-.83877366 -02	.14932485 00	.98132970 -01	26.622
-.60767123 -01	-.15376199 00	-.85392603 -02	.14927152 00	.98249074 -01	26.623
-.60624747 -01	-.15378803 00	-.86907706 -02	.14921806 00	.98365087 -01	26.624
-.60482317 -01	-.15381392 00	-.88422670 -02	.14916447 00	.98481008 -01	26.625
-.60339835 -01	-.15383967 00	-.89937495 -02	.14911074 00	.98596837 -01	26.626
-.60197300 -01	-.15386527 00	-.91452180 -02	.14905688 00	.98712575 -01	26.627
-.60054712 -01	-.15389072 00	-.92966723 -02	.14900288 00	.98828221 -01	26.628
-.59912073 -01	-.15391603 00	-.94481099 -02	.14894875 00	.98943774 -01	26.629
-.59769380 -01	-.15394118 00	-.95995354 -02	.14889449 00	.99059236 -01	26.630
-.59626634 -01	-.15396620 00	-.97509461 -02	.14884009 00	.99174606 -01	26.631
-.59483837 -01	-.15399106 00	-.99023423 -02	.14878556 00	.99289884 -01	26.632
-.59340987 -01	-.15401578 00	-.10053723 -01	.14873090 00	.99405070 -01	26.633
-.59198086 -01	-.15404035 00	-.10205089 -01	.14867610 00	.99520163 -01	26.634
-.59055133 -01	-.15406477 00	-.10356440 -01	.14862118 00	.99635164 -01	26.635
-.58912128 -01	-.15408905 00	-.10507776 -01	.14856611 00	.99750072 -01	26.636
-.58769074 -01	-.15411317 00	-.10659094 -01	.14851092 00	.99864886 -01	26.637
-.58625966 -01	-.15413716 00	-.10810398 -01	.14845559 00	.99979609 -01	26.638
-.58482807 -01	-.15416099 00	-.10961687 -01	.14840013 00	.10009424 00	26.639
-.58339597 -01	-.15418468 00	-.11112960 -01	.14834453 00	.10020878 00	26.640
-.58196336 -01	-.15420822 00	-.11264217 -01	.14828881 00	.10032322 00	26.641
-.58053025 -01	-.15423161 00	-.11415458 -01	.14823295 00	.10043757 00	26.642
-.57909663 -01	-.15425485 00	-.11566682 -01	.14817695 00	.10055183 00	26.643
-.57766252 -01	-.15427795 00	-.11717888 -01	.14812083 00	.10066599 00	26.644
-.57622789 -01	-.15430090 00	-.11869079 -01	.14806457 00	.10078006 00	26.645
-.57479276 -01	-.15432371 00	-.12020254 -01	.14800818 00	.10089404 00	26.646
-.57335713 -01	-.15434636 00	-.12171412 -01	.14795165 00	.10100792 00	26.647
-.57192100 -01	-.15436887 00	-.12322552 -01	.14789500 00	.10112171 00	26.648
-.57048436 -01	-.15439123 00	-.12473676 -01	.14783821 00	.10123541 00	26.649
-.56904724 -01	-.15441345 00	-.12624782 -01	.14778129 00	.10134901 00	26.650

X	Y0	Y1	Y2	Y3	Y4
26.651	.10284857 00	-.11343979 00	-.11136156 00	.96725732 -01	.13313764 00
26.652	.10296195 00	-.11333263 00	-.11146658 00	.96603439 -01	.13321431 00
26.653	.10307523 00	-.11322536 00	-.11157149 00	.96481053 -01	.13329086 00
26.654	.10318841 00	-.11311798 00	-.11167629 00	.96358576 -01	.13336727 00
26.655	.10330147 00	-.11301049 00	-.11178097 00	.96236009 -01	.13344355 00
26.656	.10341443 00	-.11290290 00	-.11188553 00	.96113351 -01	.13351969 00
26.657	.10352728 00	-.11279519 00	-.11198998 00	.95990603 -01	.13359570 00
26.658	.10364002 00	-.11268738 00	-.11209432 00	.95867765 -01	.13367158 00
26.659	.10375265 00	-.11257946 00	-.11219854 00	.95744839 -01	.13374732 00
26.660	.10386518 00	-.11247143 00	-.11230264 00	.95621821 -01	.13382293 00
26.661	.10397759 00	-.11236329 00	-.11240663 00	.95498713 -01	.13389841 00
26.662	.10408990 00	-.11225504 00	-.11251050 00	.95375515 -01	.13397375 00
26.663	.10420210 00	-.11214669 00	-.11261426 00	.95252228 -01	.13404896 00
26.664	.10431420 00	-.11203823 00	-.11271790 00	.95128851 -01	.13412404 00
26.665	.10442618 00	-.11192966 00	-.11282143 00	.95005386 -01	.13419898 00
26.666	.10453806 00	-.11182098 00	-.11292484 00	.94881831 -01	.13427379 00
26.667	.10464982 00	-.11171220 00	-.11302813 00	.94758188 -01	.13434846 00
26.668	.10476148 00	-.11160330 00	-.11313131 00	.94634455 -01	.13442300 00
26.669	.10487303 00	-.11149430 00	-.11323437 00	.94510634 -01	.13449740 00
26.670	.10498447 00	-.11138520 00	-.11333731 00	.94386723 -01	.13457167 00
26.671	.10509580 00	-.11127598 00	-.11344014 00	.94262724 -01	.13464581 00
26.672	.10520702 00	-.11116666 00	-.11354285 00	.94138637 -01	.13471981 00
26.673	.10531813 00	-.11105723 00	-.11364545 00	.94014461 -01	.13479368 00
26.674	.10542913 00	-.11094770 00	-.11374792 00	.93890199 -01	.13486741 00
26.675	.10554003 00	-.11083805 00	-.11385028 00	.93765847 -01	.13494101 00
26.676	.10565081 00	-.11072831 00	-.11395253 00	.93641407 -01	.13501447 00
26.677	.10576148 00	-.11061845 00	-.11405465 00	.93516880 -01	.13508780 00
26.678	.10587205 00	-.11050849 00	-.11415666 00	.93392264 -01	.13516100 00
26.679	.10598250 00	-.11039842 00	-.11425856 00	.93267562 -01	.13523406 00
26.680	.10609285 00	-.11028825 00	-.11436033 00	.93142771 -01	.13530698 00
26.681	.10620308 00	-.11017797 00	-.11446199 00	.93017894 -01	.13537977 00
26.682	.10631320 00	-.11006758 00	-.11456352 00	.92892931 -01	.13545242 00
26.683	.10642321 00	-.10995709 00	-.11466495 00	.92767879 -01	.13552494 00
26.684	.10653311 00	-.10984650 00	-.11476625 00	.92642741 -01	.13559733 00
26.685	.10664291 00	-.10973579 00	-.11486744 00	.92517515 -01	.13566958 00
26.686	.10675259 00	-.10962498 00	-.11496850 00	.92392203 -01	.13574169 00
26.687	.10686216 00	-.10951407 00	-.11506945 00	.92266805 -01	.13581367 00
26.688	.10697162 00	-.10940305 00	-.11517029 00	.92141319 -01	.13588551 00
26.689	.10708096 00	-.10929193 00	-.11527100 00	.92015750 -01	.13595722 00
26.690	.10719020 00	-.10918070 00	-.11537159 00	.91890093 -01	.13602879 00
26.691	.10729932 00	-.10906937 00	-.11547207 00	.91764349 -01	.13610022 00
26.692	.10740834 00	-.10895793 00	-.11557243 00	.91638520 -01	.13617152 00
26.693	.10751724 00	-.10884639 00	-.11567266 00	.91512605 -01	.13624269 00
26.694	.10762603 00	-.10873474 00	-.11577279 00	.91386604 -01	.13631372 00
26.695	.10773471 00	-.10862299 00	-.11587279 00	.91260518 -01	.13638461 00
26.696	.10784328 00	-.10851113 00	-.11597267 00	.91134346 -01	.13645537 00
26.697	.10795173 00	-.10839917 00	-.11607243 00	.91008091 -01	.13652599 00
26.698	.10806007 00	-.10828711 00	-.11617208 00	.90881749 -01	.13659647 00
26.699	.10816830 00	-.10817494 00	-.11627160 00	.90755322 -01	.13666682 00
26.700	.10827642 00	-.10806267 00	-.11637101 00	.90628810 -01	.13673703 00

Y5	Y6	Y7	Y8	Y9	X
-.56760962 -01	-.15443551 00	-.12775871 -01	.14772424 00	.10146252 00	26.651
-.56617152 -01	-.15445743 00	-.12926940 -01	.14766705 00	.10157593 00	26.652
-.56473292 -01	-.15447920 00	-.13077994 -01	.14760973 00	.10168925 00	26.653
-.56329382 -01	-.15450083 00	-.13229030 -01	.14755228 00	.10180247 00	26.654
-.56185423 -01	-.15452230 00	-.13380048 -01	.14749470 00	.10191560 00	26.655
-.56041415 -01	-.15454363 00	-.13531048 -01	.14743699 00	.10202864 00	26.656
-.55897359 -01	-.15456481 00	-.13682029 -01	.14737914 00	.10214158 00	26.657
-.55753254 -01	-.15458585 00	-.13832992 -01	.14732116 00	.10225443 00	26.658
-.55609103 -01	-.15460673 00	-.13983934 -01	.14726306 00	.10236718 00	26.659
-.55464902 -01	-.15462747 00	-.14134860 -01	.14720481 00	.10247983 00	26.660
-.55320652 -01	-.15464806 00	-.14285767 -01	.14714644 00	.10259240 00	26.661
-.55176355 -01	-.15466851 00	-.14436655 -01	.14708794 00	.10270486 00	26.662
-.55032010 -01	-.15468880 00	-.14587524 -01	.14702930 00	.10281724 00	26.663
-.54887617 -01	-.15470895 00	-.14738374 -01	.14697053 00	.10292951 00	26.664
-.54743176 -01	-.15472895 00	-.14889204 -01	.14691163 00	.10304169 00	26.665
-.54598688 -01	-.15474881 00	-.15040015 -01	.14685260 00	.10315378 00	26.666
-.54454155 -01	-.15476851 00	-.15190804 -01	.14679344 00	.10326577 00	26.667
-.54309573 -01	-.15478807 00	-.15341575 -01	.14673414 00	.10337766 00	26.668
-.54164943 -01	-.15480748 00	-.15492327 -01	.14667472 00	.10348946 00	26.669
-.54020267 -01	-.15482674 00	-.15643058 -01	.14661516 00	.10360116 00	26.670
-.53875544 -01	-.15484586 00	-.15793769 -01	.14655547 00	.10371277 00	26.671
-.53730775 -01	-.15486482 00	-.15944460 -01	.14649566 00	.10382428 00	26.672
-.53585959 -01	-.15488364 00	-.16095130 -01	.14643571 00	.10393569 00	26.673
-.53441099 -01	-.15490231 00	-.16245778 -01	.14637562 00	.10404701 00	26.674
-.53296191 -01	-.15492084 00	-.16396406 -01	.14631541 00	.10415823 00	26.675
-.53151237 -01	-.15493921 00	-.16547014 -01	.14625507 00	.10426935 00	26.676
-.53006237 -01	-.15495744 00	-.16697601 -01	.14619460 00	.10438038 00	26.677
-.52861191 -01	-.15497552 00	-.16848167 -01	.14613399 00	.10449131 00	26.678
-.52716100 -01	-.15499345 00	-.16998711 -01	.14607326 00	.10460215 00	26.679
-.52570963 -01	-.15501124 00	-.17149234 -01	.14601239 00	.10471289 00	26.680
-.52425781 -01	-.15502888 00	-.17299736 -01	.14595139 00	.10482353 00	26.681
-.52280556 -01	-.15504637 00	-.17450213 -01	.14589027 00	.10493407 00	26.682
-.52135294 -01	-.15506371 00	-.17600671 -01	.14582901 00	.10504452 00	26.683
-.51989967 -01	-.15508090 00	-.17751106 -01	.14576762 00	.10515487 00	26.684
-.51844605 -01	-.15509795 00	-.17901520 -01	.14570610 00	.10526512 00	26.685
-.51699199 -01	-.15511484 00	-.18051911 -01	.14564446 00	.10537527 00	26.686
-.51553748 -01	-.15513159 00	-.18202280 -01	.14558268 00	.10548533 00	26.687
-.51408253 -01	-.15514819 00	-.18352626 -01	.14552077 00	.10559529 00	26.688
-.51262716 -01	-.15516465 00	-.18502947 -01	.14545873 00	.10570515 00	26.689
-.51117133 -01	-.15518095 00	-.18653247 -01	.14539656 00	.10581492 00	26.690
-.50971506 -01	-.15519711 00	-.18803525 -01	.14533426 00	.10592458 00	26.691
-.50825835 -01	-.15521312 00	-.18953779 -01	.14527183 00	.10603415 00	26.692
-.50680121 -01	-.15522898 00	-.19104010 -01	.14520927 00	.10614362 00	26.693
-.50534363 -01	-.15524470 00	-.19254218 -01	.14514658 00	.10625299 00	26.694
-.50388562 -01	-.15526026 00	-.19404402 -01	.14508377 00	.10636227 00	26.695
-.50242717 -01	-.15527568 00	-.19554563 -01	.14502082 00	.10647144 00	26.696
-.50096832 -01	-.15529095 00	-.19704697 -01	.14495774 00	.10658052 00	26.697
-.49950902 -01	-.15530607 00	-.19854810 -01	.14489453 00	.10668950 00	26.698
-.49804929 -01	-.15532105 00	-.20004898 -01	.14483120 00	.10679838 00	26.699
-.49658914 -01	-.15533587 00	-.20154963 -01	.14476773 00	.10690716 00	26.700

X	Y0	Y1	Y2	Y3	Y4					
26.701	.10838443	00	-.10795029	00	-.11647029	00	.90502214	-01	.13680711	00
26.702	.10849232	00	-.10783781	00	-.11656946	00	.90375533	-01	.13687705	00
26.703	.10860011	00	-.10772523	00	-.11666851	00	.90248767	-01	.13694685	00
26.704	.10870778	00	-.10761254	00	-.11676743	00	.90121917	-01	.13701652	00
26.705	.10881533	00	-.10749976	00	-.11686624	00	.89994984	-01	.13708604	00
26.706	.10892277	00	-.10738686	00	-.11696493	00	.89867966	-01	.13715544	00
26.707	.10903010	00	-.10727387	00	-.11706349	00	.89740863	-01	.13722469	00
26.708	.10913732	00	-.10716077	00	-.11716194	00	.89613677	-01	.13729381	00
26.709	.10924443	00	-.10704757	00	-.11726027	00	.89486407	-01	.13736280	00
26.710	.10935142	00	-.10693427	00	-.11735848	00	.89359054	-01	.13743164	00
26.711	.10945830	00	-.10682086	00	-.11745656	00	.89231617	-01	.13750035	00
26.712	.10956506	00	-.10670735	00	-.11755453	00	.89104098	-01	.13756893	00
26.713	.10967171	00	-.10659374	00	-.11765237	00	.88976495	-01	.13763736	00
26.714	.10977825	00	-.10648003	00	-.11775010	00	.88848808	-01	.13770566	00
26.715	.10988467	00	-.10636621	00	-.11784770	00	.88721038	-01	.13777382	00
26.716	.10999098	00	-.10625229	00	-.11794519	00	.88593186	-01	.13784184	00
26.717	.11009717	00	-.10613828	00	-.11804255	00	.88465251	-01	.13790973	00
26.718	.11020326	00	-.10602415	00	-.11813979	00	.88337233	-01	.13797748	00
26.719	.11030922	00	-.10590993	00	-.11823691	00	.88209123	-01	.13804509	00
26.720	.11041507	00	-.10579561	00	-.11833391	00	.88080953	-01	.13811256	00
26.721	.11052081	00	-.10568118	00	-.11843079	00	.87952688	-01	.13817990	00
26.722	.11062644	00	-.10556666	00	-.11852754	00	.87824341	-01	.13824710	00
26.723	.11073195	00	-.10545203	00	-.11862418	00	.87695913	-01	.13831416	00
26.724	.11083734	00	-.10533730	00	-.11872069	00	.87567403	-01	.13838109	00
26.725	.11094262	00	-.10522247	00	-.11881708	00	.87438811	-01	.13844787	00
26.726	.11104779	00	-.10510754	00	-.11891335	00	.87310137	-01	.13851452	00
26.727	.11115284	00	-.10499251	00	-.11900950	00	.87181384	-01	.13858103	00
26.728	.11125777	00	-.10487738	00	-.11910552	00	.87052548	-01	.13864740	00
26.729	.11136259	00	-.10476215	00	-.11920143	00	.86923631	-01	.13871364	00
26.730	.11146730	00	-.10464682	00	-.11929721	00	.86794632	-01	.13877973	00
26.731	.11157189	00	-.10453138	00	-.11939287	00	.86665553	-01	.13884569	00
26.732	.11167636	00	-.10441585	00	-.11948841	00	.86536394	-01	.13891151	00
26.733	.11178072	00	-.10430022	00	-.11958382	00	.86407153	-01	.13897719	00
26.734	.11188496	00	-.10418449	00	-.11967912	00	.86277832	-01	.13904273	00
26.735	.11198908	00	-.10406865	00	-.11977428	00	.86148433	-01	.13910814	00
26.736	.11209310	00	-.10395272	00	-.11986933	00	.86018951	-01	.13917341	00
26.737	.11219699	00	-.10383669	00	-.11996426	00	.85889389	-01	.13923853	00
26.738	.11230077	00	-.10372056	00	-.12005906	00	.85759748	-01	.13930352	00
26.739	.11240443	00	-.10360433	00	-.12015374	00	.85630026	-01	.13936837	00
26.740	.11250793	00	-.10348800	00	-.12024829	00	.85500225	-01	.13943309	00
26.741	.11261141	00	-.10337157	00	-.12034273	00	.85370345	-01	.13949766	00
26.742	.11271472	00	-.10325505	00	-.12043703	00	.85240386	-01	.13956209	00
26.743	.11281792	00	-.10313842	00	-.12053122	00	.85110347	-01	.13962639	00
26.744	.11292100	00	-.10302170	00	-.12062528	00	.84980228	-01	.13969054	00
26.745	.11302396	00	-.10290488	00	-.12071922	00	.84850030	-01	.13975456	00
26.746	.11312681	00	-.10278796	00	-.12081304	00	.84719754	-01	.13981844	00
26.747	.11322954	00	-.10267094	00	-.12090673	00	.84589399	-01	.13988218	00
26.748	.11333215	00	-.10255382	00	-.12100030	00	.84458965	-01	.13994578	00
26.749	.11343465	00	-.10243660	00	-.12109374	00	.84328452	-01	.14000924	00
26.750	.11353702	00	-.10231929	00	-.12118706	00	.84197863	-01	.14007256	00



Y5	Y6	Y7	Y8	Y9	X
-.49512856 -01	-.15535055 00	-.20305007 -01	.14470413 00	.10701584/ 00	26.701
-.49366756 -01	-.15536508 00	-.20455018 -01	.14464041 00	.10712443 00	26.702
-.49220613 -01	-.15537946 00	-.20605008 -01	.14457655 00	.10723291 00	26.703
-.49074429 -01	-.15539370 00	-.20754974 -01	.14451257 00	.10734130 00	26.704
-.48928204 -01	-.15540778 00	-.20904913 -01	.14444846 00	.10744958 00	26.705
-.48781936 -01	-.15542172 00	-.21054829 -01	.14438422 00	.10755777 00	26.706
-.48635627 -01	-.15543551 00	-.21204720 -01	.14431985 00	.10766585 00	26.707
-.48489276 -01	-.15544915 00	-.21354585 -01	.14425535 00	.10777384 00	26.708
-.48342883 -01	-.15546265 00	-.21504425 -01	.14419072 00	.10788173 00	26.709
-.48196450 -01	-.15547599 00	-.21654239 -01	.14412596 00	.10798952 00	26.710
-.48049975 -01	-.15548919 00	-.21804027 -01	.14406107 00	.10809721 00	26.711
-.47903462 -01	-.15550224 00	-.21953787 -01	.14399606 00	.10820480 00	26.712
-.47756905 -01	-.15551514 00	-.22103524 -01	.14393092 00	.10831229 00	26.713
-.47610309 -01	-.15552789 00	-.22253234 -01	.14386564 00	.10841967 00	26.714
-.47463671 -01	-.15554049 00	-.22402918 -01	.14380024 00	.10852696 00	26.715
-.47316994 -01	-.15555295 00	-.22552575 -01	.14373471 00	.10863415 00	26.716
-.47170276 -01	-.15556526 00	-.22702206 -01	.14366905 00	.10874124 00	26.717
-.47023518 -01	-.15557742 00	-.22851810 -01	.14360327 00	.10884823 00	26.718
-.46876721 -01	-.15558943 00	-.23001387 -01	.14353735 00	.10895512 00	26.719
-.46729885 -01	-.15560129 00	-.23150935 -01	.14347131 00	.10906190 00	26.720
-.46583008 -01	-.15561301 00	-.23300458 -01	.14340514 00	.10916859 00	26.721
-.46436092 -01	-.15562458 00	-.23449954 -01	.14333884 00	.10927517 00	26.722
-.46289136 -01	-.15563600 00	-.23599422 -01	.14327242 00	.10938166 00	26.723
-.46142141 -01	-.15564727 00	-.23748863 -01	.14320586 00	.10948804 00	26.724
-.45995107 -01	-.15565839 00	-.23898276 -01	.14313918 00	.10959432 00	26.725
-.45848034 -01	-.15566936 00	-.24047661 -01	.14307237 00	.10970051 00	26.726
-.45700925 -01	-.15568017 00	-.24197016 -01	.14300543 00	.10980658 00	26.727
-.45553775 -01	-.15569087 00	-.24346345 -01	.14293837 00	.10991256 00	26.728
-.45406586 -01	-.15570140 00	-.24495646 -01	.14287117 00	.11001844 00	26.729
-.45259359 -01	-.15571178 00	-.24644918 -01	.14280385 00	.11012422 00	26.730
-.45112094 -01	-.15572201 00	-.24794162 -01	.14273640 00	.11022989 00	26.731
-.44964791 -01	-.15573210 00	-.24943377 -01	.14266883 00	.11033546 00	26.732
-.44817450 -01	-.15574203 00	-.25092563 -01	.14260112 00	.11044093 00	26.733
-.44670071 -01	-.15575182 00	-.25241721 -01	.14253329 00	.11054630 00	26.734
-.44522657 -01	-.15576146 00	-.25390847 -01	.14246534 00	.11065157 00	26.735
-.44375203 -01	-.15577095 00	-.25539946 -01	.14239725 00	.11075673 00	26.736
-.44227712 -01	-.15578030 00	-.25689016 -01	.14232904 00	.11086180 00	26.737
-.44080184 -01	-.15578949 00	-.25838056 -01	.14226070 00	.11096676 00	26.738
-.43932619 -01	-.15579854 00	-.25987066 -01	.14219224 00	.11107162 00	26.739
-.43785016 -01	-.15580744 00	-.26136047 -01	.14212364 00	.11117637 00	26.740
-.43637378 -01	-.15581619 00	-.26284998 -01	.14205492 00	.11128103 00	26.741
-.43489704 -01	-.15582479 00	-.26433917 -01	.14198608 00	.11138557 00	26.742
-.43341992 -01	-.15583324 00	-.26582807 -01	.14191710 00	.11149002 00	26.743
-.43194244 -01	-.15584155 00	-.26731667 -01	.14184800 00	.11159437 00	26.744
-.43046460 -01	-.15584971 00	-.26880497 -01	.14177878 00	.11169861 00	26.745
-.42898639 -01	-.15585771 00	-.27029297 -01	.14170943 00	.11180275 00	26.746
-.42750783 -01	-.15586558 00	-.27178065 -01	.14163995 00	.11190679 00	26.747
-.42602891 -01	-.15587329 00	-.27326803 -01	.14157034 00	.11201072 00	26.748
-.42454963 -01	-.15588085 00	-.27475509 -01	.14150061 00	.11211455 00	26.749
-.42307002 -01	-.15588827 00	-.27624183 -01	.14143075 00	.11221828 00	26.750

X	Y0	Y1	Y2	Y3	Y4
26.751	.11363928 00	-.10220188 00	-.12128026 00	.84067194 -01	.14012574 00
26.752	.11374143 00	-.10208437 00	-.12137333 00	.83936447 -01	.14019979 00
26.753	.11384345 00	-.10196677 00	-.12146628 00	.83805621 -01	.14026170 00
26.754	.11394536 00	-.10184906 00	-.12155911 00	.83674718 -01	.14032446 00
26.755	.11404715 00	-.10173126 00	-.12165180 00	.83543737 -01	.14038709 00
26.756	.11414882 00	-.10161336 00	-.12174438 00	.83412679 -01	.14044957 00
26.757	.11425038 00	-.10149537 00	-.12183683 00	.83281545 -01	.14051192 00
26.758	.11435181 00	-.10137728 00	-.12192916 00	.83150331 -01	.14057412 00
26.759	.11445313 00	-.10125909 00	-.12202136 00	.83019041 -01	.14063619 00
26.760	.11455433 00	-.10114080 00	-.12211343 00	.82887673 -01	.14069811 00
26.761	.11465541 00	-.10102242 00	-.12220539 00	.82756229 -01	.14075990 00
26.762	.11475638 00	-.10090394 00	-.12229721 00	.82624708 -01	.14082155 00
26.763	.11485722 00	-.10078537 00	-.12238892 00	.82493110 -01	.14088306 00
26.764	.11495795 00	-.10066669 00	-.12248049 00	.82361435 -01	.14094442 00
26.765	.11505855 00	-.10054793 00	-.12257194 00	.82229686 -01	.14100565 00
26.766	.11515904 00	-.10042907 00	-.12266327 00	.82097859 -01	.14106673 00
26.767	.11525941 00	-.10031011 00	-.12275447 00	.81965956 -01	.14112768 00
26.768	.11535966 00	-.10019105 00	-.12284555 00	.81833976 -01	.14118849 00
26.769	.11545979 00	-.10007190 00	-.12293650 00	.81701921 -01	.14124915 00
26.770	.11555981 00	-.99952655 -01	-.12302732 00	.81569790 -01	.14130968 00
26.771	.11565970 00	-.99833313 -01	-.12311802 00	.81437584 -01	.14137006 00
26.772	.11575947 00	-.99713878 -01	-.12320859 00	.81305304 -01	.14143031 00
26.773	.11585913 00	-.99594346 -01	-.12329904 00	.81172946 -01	.14149041 00
26.774	.11595866 00	-.99474720 -01	-.12338936 00	.81040514 -01	.14155037 00
26.775	.11605808 00	-.99354998 -01	-.12347955 00	.80908006 -01	.14161020 00
26.776	.11615737 00	-.99235182 -01	-.12356962 00	.80775423 -01	.14166988 00
26.777	.11625655 00	-.99115270 -01	-.12365956 00	.80642766 -01	.14172942 00
26.778	.11635560 00	-.98995265 -01	-.12374938 00	.80510034 -01	.14178882 00
26.779	.11645454 00	-.98875165 -01	-.12383907 00	.80377227 -01	.14184808 00
26.780	.11655335 00	-.98754973 -01	-.12392863 00	.80244348 -01	.14190720 00
26.781	.11665205 00	-.98634684 -01	-.12401807 00	.80111393 -01	.14196618 00
26.782	.11675062 00	-.98514302 -01	-.12410738 00	.79978364 -01	.14202501 00
26.783	.11684908 00	-.98393826 -01	-.12419656 00	.79845260 -01	.14208371 00
26.784	.11694741 00	-.98273256 -01	-.12428562 00	.79712083 -01	.14214227 00
26.785	.11704562 00	-.98152592 -01	-.12437455 00	.79578832 -01	.14220068 00
26.786	.11714372 00	-.98031835 -01	-.12446335 00	.79445507 -01	.14225895 00
26.787	.11724169 00	-.97911087 -01	-.12455202 00	.79312111 -01	.14231708 00
26.788	.11733954 00	-.97790043 -01	-.12464057 00	.79178639 -01	.14237507 00
26.789	.11743727 00	-.97669006 -01	-.12472899 00	.79045095 -01	.14243292 00
26.790	.11753487 00	-.97547876 -01	-.12481728 00	.78911477 -01	.14249063 00
26.791	.11763236 00	-.97426654 -01	-.12490545 00	.78777786 -01	.14254819 00
26.792	.11772973 00	-.97305338 -01	-.12499349 00	.78644023 -01	.14260562 00
26.793	.11782697 00	-.97183930 -01	-.12508140 00	.78510187 -01	.14266290 00
26.794	.11792410 00	-.97062429 -01	-.12516918 00	.78376278 -01	.14272004 00
26.795	.11802110 00	-.96940838 -01	-.12525684 00	.78242299 -01	.14277704 00
26.796	.11811798 00	-.96819153 -01	-.12534437 00	.78108246 -01	.14283390 00
26.797	.11821474 00	-.96697375 -01	-.12543177 00	.77974120 -01	.14289061 00
26.798	.11831137 00	-.96575506 -01	-.12551904 00	.77839923 -01	.14294719 00
26.799	.11840789 00	-.96453544 -01	-.12560618 00	.77705654 -01	.14300362 00
26.800	.11850428 00	-.96331491 -01	-.12569320 00	.77571313 -01	.14305991 00

Y5	Y6	Y7	Y8	Y9	X
-.42159004 -01	-.15589553 00	-.27772827 -01	.14136077 00	.11232190 00	26.751
-.42010971 -01	-.15590265 00	-.27921439 -01	.14129066 00	.11242542 00	26.752
-.41862902 -01	-.15590962 00	-.28070021 -01	.14122042 00	.11292884 00	26.753
-.41714799 -01	-.15591645 00	-.28218570 -01	.14115006 00	.11263215 00	26.754
-.41566661 -01	-.15592312 00	-.28367088 -01	.14107957 00	.11273536 00	26.755
-.41418488 -01	-.15592965 00	-.28515573 -01	.14100895 00	.11283846 00	26.756
-.41270283 -01	-.15593602 00	-.28664024 -01	.14093821 00	.11294146 00	26.757
-.41122042 -01	-.15594225 00	-.28812446 -01	.14086735 00	.11304436 00	26.758
-.40973766 -01	-.15594833 00	-.28960835 -01	.14079636 00	.11314715 00	26.759
-.40825457 -01	-.15595426 00	-.29109191 -01	.14072524 00	.11324984 00	26.760
-.40677113 -01	-.15596005 00	-.29257515 -01	.14065400 00	.11335243 00	26.761
-.40528736 -01	-.15596568 00	-.29405806 -01	.14058263 00	.11345491 00	26.762
-.40380326 -01	-.15597117 00	-.29554064 -01	.14051114 00	.11355728 00	26.763
-.40231881 -01	-.15597651 00	-.29702288 -01	.14043952 00	.11365956 00	26.764
-.40083406 -01	-.15598170 00	-.29850478 -01	.14036778 00	.11376172 00	26.765
-.39934896 -01	-.15598674 00	-.29998636 -01	.14029591 00	.11386378 00	26.766
-.39786352 -01	-.15599164 00	-.30146761 -01	.14022391 00	.11396574 00	26.767
-.39637776 -01	-.15599638 00	-.30294852 -01	.14015179 00	.11406759 00	26.768
-.39489167 -01	-.15600098 00	-.30442910 -01	.14007955 00	.11416934 00	26.769
-.39340525 -01	-.15600543 00	-.30590933 -01	.14000718 00	.11427098 00	26.770
-.39191851 -01	-.15600973 00	-.30738923 -01	.13993469 00	.11437252 00	26.771
-.39043147 -01	-.15601388 00	-.30886876 -01	.13986207 00	.11447395 00	26.772
-.38894409 -01	-.15601789 00	-.31034797 -01	.13978933 00	.11457528 00	26.773
-.38745638 -01	-.15602174 00	-.31182684 -01	.13971646 00	.11467650 00	26.774
-.38596836 -01	-.15602545 00	-.31330536 -01	.13964347 00	.11477761 00	26.775
-.38448002 -01	-.15602901 00	-.31478354 -01	.13957035 00	.11487862 00	26.776
-.38299137 -01	-.15603242 00	-.31626136 -01	.13949711 00	.11497953 00	26.777
-.38150240 -01	-.15603568 00	-.31773884 -01	.13942375 00	.11508033 00	26.778
-.38001311 -01	-.15603880 00	-.31921596 -01	.13935026 00	.11518102 00	26.779
-.37852354 -01	-.15604176 00	-.32069271 -01	.13927665 00	.11528161 00	26.780
-.37703364 -01	-.15604458 00	-.32216913 -01	.13920291 00	.11538209 00	26.781
-.37554343 -01	-.15604725 00	-.32364519 -01	.13912905 00	.11548246 00	26.782
-.37405291 -01	-.15604977 00	-.32512090 -01	.13905506 00	.11558273 00	26.783
-.37256209 -01	-.15605214 00	-.32659624 -01	.13898095 00	.11568289 00	26.784
-.37107096 -01	-.15605436 00	-.32807123 -01	.13890672 00	.11578295 00	26.785
-.36957953 -01	-.15605644 00	-.32954586 -01	.13883236 00	.11588290 00	26.786
-.36808783 -01	-.15605837 00	-.33102010 -01	.13875788 00	.11598274 00	26.787
-.36659580 -01	-.15606015 00	-.33249401 -01	.13868328 00	.11608248 00	26.788
-.36510347 -01	-.15606178 00	-.33396754 -01	.13860855 00	.11618211 00	26.789
-.36361084 -01	-.15606326 00	-.33544071 -01	.13853370 00	.11628163 00	26.790
-.36211792 -01	-.15606460 00	-.33691352 -01	.13845872 00	.11638104 00	26.791
-.36062471 -01	-.15606578 00	-.33838595 -01	.13838362 00	.11648035 00	26.792
-.35913120 -01	-.15606682 00	-.33985802 -01	.13830840 00	.11657956 00	26.793
-.35763741 -01	-.15606771 00	-.34132971 -01	.13823306 00	.11667865 00	26.794
-.35614334 -01	-.15606845 00	-.34280101 -01	.13815759 00	.11677764 00	26.795
-.35464897 -01	-.15606904 00	-.34427196 -01	.13808200 00	.11687652 00	26.796
-.35315431 -01	-.15606949 00	-.34574253 -01	.13800629 00	.11697529 00	26.797
-.35165936 -01	-.15606978 00	-.34721272 -01	.13793045 00	.11707396 00	26.798
-.35016413 -01	-.15606993 00	-.34868253 -01	.13785449 00	.11717251 00	26.799
-.34866862 -01	-.15606993 00	-.35015197 -01	.13777841 00	.11727096 00	26.800

X	Y0	Y1	Y2	Y3	Y4					
26.801	.11860055	00	-.96209346	-01	-.12578008	00	.77436900	-01	.14311606	00
26.802	.11869670	00	-.96087112	-01	-.12586684	00	.77302418	-01	.14317206	00
26.803	.11879272	00	-.95964784	-01	-.12595347	00	.77167863	-01	.14322793	00
26.804	.11888863	00	-.95842365	-01	-.12603998	00	.77033236	-01	.14328365	00
26.805	.11898441	00	-.95719855	-01	-.12612635	00	.76898538	-01	.14333923	00
26.806	.11908007	00	-.95597254	-01	-.12621259	00	.76763770	-01	.14339467	00
26.807	.11917560	00	-.95474562	-01	-.12629871	00	.76628931	-01	.14344996	00
26.808	.11927102	00	-.95351779	-01	-.12638470	00	.76494021	-01	.14350511	00
26.809	.11936631	00	-.95228906	-01	-.12647056	00	.76359040	-01	.14356013	00
26.810	.11946147	00	-.95105944	-01	-.12655629	00	.76223992	-01	.14361499	00
26.811	.11955652	00	-.94982889	-01	-.12664189	00	.76088871	-01	.14366972	00
26.812	.11965144	00	-.94859745	-01	-.12672736	00	.75953679	-01	.14372430	00
26.813	.11974624	00	-.94736510	-01	-.12681270	00	.75818418	-01	.14377874	00
26.814	.11984091	00	-.94613186	-01	-.12689791	00	.75683088	-01	.14383304	00
26.815	.11993547	00	-.94489771	-01	-.12698300	00	.75547687	-01	.14388720	00
26.816	.12002989	00	-.94366267	-01	-.12706795	00	.75412217	-01	.14394121	00
26.817	.12012420	00	-.94242675	-01	-.12715277	00	.75276679	-01	.14399508	00
26.818	.12021838	00	-.94118991	-01	-.12723747	00	.75141071	-01	.14404880	00
26.819	.12031243	00	-.93995218	-01	-.12732203	00	.75005393	-01	.14410239	00
26.820	.12040637	00	-.93871356	-01	-.12740647	00	.74869646	-01	.14415583	00
26.821	.12050018	00	-.93747405	-01	-.12749078	00	.74733830	-01	.14420913	00
26.822	.12059386	00	-.93623365	-01	-.12757495	00	.74597945	-01	.14426228	00
26.823	.12068742	00	-.93499236	-01	-.12765900	00	.74461992	-01	.14431530	00
26.824	.12078086	00	-.93375018	-01	-.12774291	00	.74325970	-01	.14436817	00
26.825	.12087417	00	-.93250713	-01	-.12782670	00	.74189882	-01	.14442089	00
26.826	.12096736	00	-.93126318	-01	-.12791035	00	.74053724	-01	.14447348	00
26.827	.12106043	00	-.93001835	-01	-.12799388	00	.73917498	-01	.14452592	00
26.828	.12115337	00	-.92877264	-01	-.12807727	00	.73781204	-01	.14457821	00
26.829	.12124618	00	-.92752604	-01	-.12816054	00	.73644842	-01	.14463037	00
26.830	.12133887	00	-.92627856	-01	-.12824367	00	.73508413	-01	.14468238	00
26.831	.12143144	00	-.92503021	-01	-.12832667	00	.73371916	-01	.14473424	00
26.832	.12152388	00	-.92378098	-01	-.12840954	00	.73235351	-01	.14478596	00
26.833	.12161619	00	-.92253089	-01	-.12849229	00	.73098722	-01	.14483754	00
26.834	.12170838	00	-.92127991	-01	-.12857490	00	.72962023	-01	.14488898	00
26.835	.12180045	00	-.92002805	-01	-.12865738	00	.72825257	-01	.14494027	00
26.836	.12189239	00	-.91877533	-01	-.12873972	00	.72688425	-01	.14499142	00
26.837	.12198420	00	-.91752173	-01	-.12882194	00	.72551526	-01	.14504243	00
26.838	.12207589	00	-.91626726	-01	-.12890403	00	.72414560	-01	.14509329	00
26.839	.12216746	00	-.91501192	-01	-.12898598	00	.72277528	-01	.14514401	00
26.840	.12225890	00	-.91375574	-01	-.12906781	00	.72140431	-01	.14519458	00
26.841	.12235021	00	-.91249867	-01	-.12914950	00	.72003267	-01	.14524501	00
26.842	.12244140	00	-.91124074	-01	-.12923106	00	.71866036	-01	.14529530	00
26.843	.12253246	00	-.90998194	-01	-.12931249	00	.71728740	-01	.14534544	00
26.844	.12262339	00	-.90872228	-01	-.12939379	00	.71591378	-01	.14539544	00
26.845	.12271420	00	-.90746176	-01	-.12947495	00	.71453950	-01	.14544529	00
26.846	.12280489	00	-.90620039	-01	-.12955599	00	.71316457	-01	.14549500	00
26.847	.12289544	00	-.90493815	-01	-.12963689	00	.71178899	-01	.14554457	00
26.848	.12298587	00	-.90367508	-01	-.12971766	00	.71041277	-01	.14559399	00
26.849	.12307618	00	-.90241113	-01	-.12979830	00	.70903589	-01	.14564326	00
26.850	.12316635	00	-.90114633	-01	-.12987880	00	.70765835	-01	.14569240	00

Y5	Y6	Y7	Y8	Y9	X
-.34717283 -01	-.15606978 00	-.35162102 -01	.13770221 00	.11736931 00	26.801
-.34567678 -01	-.15606949 00	-.35308967 -01	.13762588 00	.11746754 00	26.802
-.34418043 -01	-.15606904 00	-.35455796 -01	.13754943 00	.11756567 00	26.803
-.34268381 -01	-.15606845 00	-.35602586 -01	.13747286 00	.11766369 00	26.804
-.34118690 -01	-.15606771 00	-.35749338 -01	.13739616 00	.11776160 00	26.805
-.33968973 -01	-.15606682 00	-.35896051 -01	.13731935 00	.11785940 00	26.806
-.33819228 -01	-.15606578 00	-.36042725 -01	.13724241 00	.11795710 00	26.807
-.33669457 -01	-.15606460 00	-.36189359 -01	.13716535 00	.11805468 00	26.808
-.33519658 -01	-.15606326 00	-.36335955 -01	.13708816 00	.11815216 00	26.809
-.33369835 -01	-.15606178 00	-.36482509 -01	.13701086 00	.11824953 00	26.810
-.33219983 -01	-.15606015 00	-.36629026 -01	.13693343 00	.11834679 00	26.811
-.33070105 -01	-.15605837 00	-.36775503 -01	.13685588 00	.11844394 00	26.812
-.32920200 -01	-.15605644 00	-.36921941 -01	.13677821 00	.11854098 00	26.813
-.32770269 -01	-.15605437 00	-.37068339 -01	.13670042 00	.11863792 00	26.814
-.32620312 -01	-.15605215 00	-.37214696 -01	.13662251 00	.11873475 00	26.815
-.32470329 -01	-.15604977 00	-.37361014 -01	.13654447 00	.11883146 00	26.816
-.32320322 -01	-.15604725 00	-.37507289 -01	.13646632 00	.11892807 00	26.817
-.32170288 -01	-.15604459 00	-.37653526 -01	.13638804 00	.11902457 00	26.818
-.32020229 -01	-.15604177 00	-.37799722 -01	.13630964 00	.11912096 00	26.819
-.31870144 -01	-.15603881 00	-.37945878 -01	.13623112 00	.11921724 00	26.820
-.31720033 -01	-.15603570 00	-.38091992 -01	.13615247 00	.11931341 00	26.821
-.31569898 -01	-.15603244 00	-.38238066 -01	.13607371 00	.11940947 00	26.822
-.31419738 -01	-.15602903 00	-.38384099 -01	.13599483 00	.11950542 00	26.823
-.31269553 -01	-.15602547 00	-.38530091 -01	.13591582 00	.11960126 00	26.824
-.31119346 -01	-.15602177 00	-.38676039 -01	.13583670 00	.11969699 00	26.825
-.30969112 -01	-.15601791 00	-.38821948 -01	.13575745 00	.11979262 00	26.826
-.30818854 -01	-.15601391 00	-.38967815 -01	.13567808 00	.11988813 00	26.827
-.30668572 -01	-.15600977 00	-.39113640 -01	.13559859 00	.11998353 00	26.828
-.30518266 -01	-.15600547 00	-.39259424 -01	.13551898 00	.12007883 00	26.829
-.30367936 -01	-.15600102 00	-.39405165 -01	.13543925 00	.12017401 00	26.830
-.30217582 -01	-.15599643 00	-.39550864 -01	.13535940 00	.12026908 00	26.831
-.30067204 -01	-.15599169 00	-.39696521 -01	.13527943 00	.12036404 00	26.832
-.29916806 -01	-.15598680 00	-.39842134 -01	.13519934 00	.12045889 00	26.833
-.29766382 -01	-.15598177 00	-.39987706 -01	.13511913 00	.12055363 00	26.834
-.29615934 -01	-.15597658 00	-.40133235 -01	.13503880 00	.12064827 00	26.835
-.29465464 -01	-.15597125 00	-.40278722 -01	.13495835 00	.12074279 00	26.836
-.29314971 -01	-.15596577 00	-.40424166 -01	.13487778 00	.12083720 00	26.837
-.29164455 -01	-.15596014 00	-.40569566 -01	.13479709 00	.12093149 00	26.838
-.29013917 -01	-.15595436 00	-.40714923 -01	.13471628 00	.12102568 00	26.839
-.28863359 -01	-.15594844 00	-.40860235 -01	.13463535 00	.12111976 00	26.840
-.28712776 -01	-.15594237 00	-.41005505 -01	.13455430 00	.12121372 00	26.841
-.28562171 -01	-.15593615 00	-.41150732 -01	.13447313 00	.12130758 00	26.842
-.28411544 -01	-.15592978 00	-.41295915 -01	.13439184 00	.12140132 00	26.843
-.28260895 -01	-.15592326 00	-.41441054 -01	.13431043 00	.12149496 00	26.844
-.28110225 -01	-.15591660 00	-.41586150 -01	.13422891 00	.12158848 00	26.845
-.27959533 -01	-.15590979 00	-.41731200 -01	.13414726 00	.12168189 00	26.846
-.27808819 -01	-.15590283 00	-.41876207 -01	.13406549 00	.12177519 00	26.847
-.27658087 -01	-.15589572 00	-.42021167 -01	.13398361 00	.12186837 00	26.848
-.27507331 -01	-.15588846 00	-.42166085 -01	.13390160 00	.12196145 00	26.849
-.27356555 -01	-.15588106 00	-.42310958 -01	.13381948 00	.12205441 00	26.850

X	Y0	Y1	Y2	Y3	Y4
26.851	.12325641 00	-.89988067 -01	-.12995918 00	.70628017 -01	.14574139 00
26.852	.12334633 00	-.89861417 -01	-.13003942 00	.70490134 -01	.14579023 00
26.853	.12343613 00	-.89734681 -01	-.13011953 00	.70352187 -01	.14588893 00
26.854	.12352580 00	-.89607861 -01	-.13019951 00	.70214175 -01	.14588749 00
26.855	.12361534 00	-.89480957 -01	-.13027935 00	.70076101 -01	.14593590 00
26.856	.12370476 00	-.89353967 -01	-.13035906 00	.69937961 -01	.14598417 00
26.857	.12379405 00	-.89226893 -01	-.13043864 00	.69799758 -01	.14603229 00
26.858	.12388322 00	-.89099734 -01	-.13051809 00	.69661490 -01	.14608027 00
26.859	.12397225 00	-.88972491 -01	-.13059740 00	.69523159 -01	.14612810 00
26.860	.12406116 00	-.88845164 -01	-.13067659 00	.69384764 -01	.14617579 00
26.861	.12414994 00	-.88717753 -01	-.13075564 00	.69246306 -01	.14622333 00
26.862	.12423860 00	-.88590258 -01	-.13083455 00	.69107784 -01	.14627073 00
26.863	.12432712 00	-.88462681 -01	-.13091333 00	.68969202 -01	.14631799 00
26.864	.12441552 00	-.88335019 -01	-.13099198 00	.68830555 -01	.14636510 00
26.865	.12450379 00	-.88207273 -01	-.13107050 00	.68691845 -01	.14641206 00
26.866	.12459194 00	-.88079444 -01	-.13114888 00	.68553072 -01	.14645888 00
26.867	.12467995 00	-.87951532 -01	-.13122713 00	.68414236 -01	.14650556 00
26.868	.12476784 00	-.87823537 -01	-.13130525 00	.68275339 -01	.14655208 00
26.869	.12485560 00	-.87695458 -01	-.13138323 00	.68136378 -01	.14659847 00
26.870	.12494323 00	-.87567299 -01	-.13146108 00	.67997358 -01	.14664471 00
26.871	.12503073 00	-.87439055 -01	-.13153879 00	.67858274 -01	.14669080 00
26.872	.12511811 00	-.87310729 -01	-.13161638 00	.67719128 -01	.14673675 00
26.873	.12520535 00	-.87182321 -01	-.13169382 00	.67579921 -01	.14678256 00
26.874	.12529247 00	-.87053830 -01	-.13177114 00	.67440651 -01	.14682822 00
26.875	.12537946 00	-.86925256 -01	-.13184832 00	.67301321 -01	.14687373 00
26.876	.12546632 00	-.86796601 -01	-.13192537 00	.67161929 -01	.14691910 00
26.877	.12555306 00	-.86667864 -01	-.13200228 00	.67022476 -01	.14696437 00
26.878	.12563966 00	-.86539047 -01	-.13207905 00	.66882964 -01	.14700940 00
26.879	.12572613 00	-.86410147 -01	-.13215570 00	.66743389 -01	.14705433 00
26.880	.12581248 00	-.86281165 -01	-.13223221 00	.66603753 -01	.14709912 00
26.881	.12589870 00	-.86152102 -01	-.13230858 00	.66464057 -01	.14714376 00
26.882	.12598478 00	-.86022957 -01	-.13238482 00	.66324300 -01	.14718825 00
26.883	.12607074 00	-.85893732 -01	-.13246093 00	.66184483 -01	.14723261 00
26.884	.12615657 00	-.85764425 -01	-.13253690 00	.66044606 -01	.14727681 00
26.885	.12624227 00	-.85635040 -01	-.13261274 00	.65904671 -01	.14732087 00
26.886	.12632784 00	-.85505572 -01	-.13268844 00	.65764674 -01	.14736478 00
26.887	.12641328 00	-.85376023 -01	-.13276401 00	.65624617 -01	.14740855 00
26.888	.12649859 00	-.85246394 -01	-.13283944 00	.65484501 -01	.14745217 00
26.889	.12658377 00	-.85116684 -01	-.13291474 00	.65344325 -01	.14749565 00
26.890	.12666883 00	-.84986895 -01	-.13298990 00	.65204090 -01	.14753898 00
26.891	.12675375 00	-.84857025 -01	-.13306493 00	.65063796 -01	.14758216 00
26.892	.12683854 00	-.84727076 -01	-.13313983 00	.64923443 -01	.14762520 00
26.893	.12692320 00	-.84597048 -01	-.13321458 00	.64783032 -01	.14766809 00
26.894	.12700773 00	-.84466939 -01	-.13328920 00	.64642561 -01	.14771084 00
26.895	.12709214 00	-.84336751 -01	-.13336369 00	.64502032 -01	.14775344 00
26.896	.12717641 00	-.84206483 -01	-.13343804 00	.64361444 -01	.14779589 00
26.897	.12726055 00	-.84076136 -01	-.13351226 00	.64220797 -01	.14783820 00
26.898	.12734456 00	-.83945710 -01	-.13358634 00	.64080093 -01	.14788036 00
26.899	.12742844 00	-.83815205 -01	-.13366029 00	.63939330 -01	.14792238 00
26.900	.12751219 00	-.83684622 -01	-.13373409 00	.63798512 -01	.14796425 00

Y5	Y6	Y7	Y8	Y9	X
-.27205757 -01	-.15587351 00	-.42455786 -01	.13373724 00	.12214726 00	26.851
-.27054939 -01	-.15586581 00	-.42600569 -01	.13365488 00	.12224000 00	26.852
-.26904101 -01	-.15585796 00	-.42745307 -01	.13357240 00	.12233263 00	26.853
-.26753242 -01	-.15584997 00	-.42890000 -01	.13348980 00	.12242514 00	26.854
-.26602365 -01	-.15584183 00	-.43034645 -01	.13340708 00	.12251755 00	26.855
-.26451466 -01	-.15583354 00	-.43179247 -01	.13332425 00	.12260984 00	26.856
-.26300547 -01	-.15582510 00	-.43323804 -01	.13324129 00	.12270202 00	26.857
-.26149608 -01	-.15581651 00	-.43468314 -01	.13315822 00	.12279408 00	26.858
-.25998649 -01	-.15580778 00	-.43612779 -01	.13307503 00	.12288604 00	26.859
-.25847671 -01	-.15579890 00	-.43757198 -01	.13299172 00	.12297788 00	26.860
-.25696674 -01	-.15578987 00	-.43901570 -01	.13290829 00	.12306961 00	26.861
-.25545657 -01	-.15578069 00	-.44045896 -01	.13282475 00	.12316123 00	26.862
-.25394624 -01	-.15577137 00	-.44190174 -01	.13274109 00	.12325273 00	26.863
-.25243570 -01	-.15576190 00	-.44334407 -01	.13265731 00	.12334412 00	26.864
-.25092497 -01	-.15575228 00	-.44478594 -01	.13257341 00	.12343540 00	26.865
-.24941405 -01	-.15574251 00	-.44622733 -01	.13248939 00	.12352656 00	26.866
-.24790295 -01	-.15573260 00	-.44766826 -01	.13240526 00	.12361762 00	26.867
-.24639166 -01	-.15572254 00	-.44910872 -01	.13232101 00	.12370855 00	26.868
-.24488020 -01	-.15571233 00	-.45054870 -01	.13223664 00	.12379938 00	26.869
-.24336857 -01	-.15570197 00	-.45198819 -01	.13215216 00	.12389009 00	26.870
-.24185674 -01	-.15569146 00	-.45342723 -01	.13206755 00	.12398069 00	26.871
-.24034474 -01	-.15568081 00	-.45486579 -01	.13198283 00	.12407118 00	26.872
-.23883256 -01	-.15567001 00	-.45630387 -01	.13189799 00	.12416155 00	26.873
-.23732021 -01	-.15565906 00	-.45774147 -01	.13181304 00	.12425181 00	26.874
-.23580769 -01	-.15564797 00	-.45917860 -01	.13172797 00	.12434195 00	26.875
-.23429499 -01	-.15563673 00	-.46061524 -01	.13164278 00	.12443198 00	26.876
-.23278212 -01	-.15562534 00	-.46205139 -01	.13155747 00	.12452190 00	26.877
-.23126911 -01	-.15561380 00	-.46348705 -01	.13147205 00	.12461170 00	26.878
-.22975591 -01	-.15560212 00	-.46492224 -01	.13138651 00	.12470139 00	26.879
-.22824254 -01	-.15559028 00	-.46635694 -01	.13130086 00	.12479097 00	26.880
-.22672901 -01	-.15557830 00	-.46779115 -01	.13121509 00	.12488043 00	26.881
-.22521531 -01	-.15556618 00	-.46922488 -01	.13112920 00	.12496978 00	26.882
-.22370146 -01	-.15555390 00	-.47065811 -01	.13104320 00	.12505901 00	26.883
-.22218744 -01	-.15554148 00	-.47209086 -01	.13095707 00	.12514813 00	26.884
-.22067329 -01	-.15552891 00	-.47352308 -01	.13087084 00	.12523713 00	26.885
-.21915896 -01	-.15551620 00	-.47495484 -01	.13078449 00	.12532602 00	26.886
-.21764448 -01	-.15550333 00	-.47638610 -01	.13069802 00	.12541479 00	26.887
-.21612984 -01	-.15549032 00	-.47781686 -01	.13061143 00	.12550345 00	26.888
-.21461505 -01	-.15547716 00	-.47924712 -01	.13052473 00	.12559200 00	26.889
-.21310010 -01	-.15546386 00	-.48067688 -01	.13043792 00	.12568043 00	26.890
-.21158501 -01	-.15545041 00	-.48210614 -01	.13035098 00	.12576875 00	26.891
-.21006977 -01	-.15543681 00	-.48353490 -01	.13026300 00	.12585695 00	26.892
-.20855441 -01	-.15542306 00	-.48496313 -01	.13017677 00	.12594503 00	26.893
-.20703888 -01	-.15540917 00	-.48639088 -01	.13008950 00	.12603300 00	26.894
-.20552320 -01	-.15539513 00	-.48781813 -01	.13000210 00	.12612086 00	26.895
-.20400739 -01	-.15538094 00	-.48924486 -01	.12991459 00	.12620860 00	26.896
-.20249143 -01	-.15536660 00	-.49067109 -01	.12982697 00	.12629622 00	26.897
-.20097533 -01	-.15535212 00	-.49209680 -01	.12973923 00	.12638373 00	26.898
-.19945910 -01	-.15533749 00	-.49352200 -01	.12965137 00	.12647113 00	26.899
-.19794275 -01	-.15532271 00	-.49494667 -01	.12956341 00	.12655840 00	26.900

X	Y0	Y1	Y2	Y3	Y4
26.901	.12759581 00	-.83553960 -01	-.13380777 00	.63657633 -01	.14800597 00
26.902	.12767930 00	-.83423218 -01	-.13388131 00	.63516697 -01	.14804755 00
26.903	.12776266 00	-.83292399 -01	-.13393471 00	.63375704 -01	.14808898 00
26.904	.12784588 00	-.83161501 -01	-.13402798 00	.63234653 -01	.14813026 00
26.905	.12792898 00	-.83030524 -01	-.13410111 00	.63093545 -01	.14817140 00
26.906	.12801194 00	-.82899470 -01	-.13417410 00	.62952380 -01	.14821239 00
26.907	.12809478 00	-.82768338 -01	-.13424696 00	.62811158 -01	.14825324 00
26.908	.12817748 00	-.82637130 -01	-.13431968 00	.62669882 -01	.14829393 00
26.909	.12826005 00	-.82505842 -01	-.13439226 00	.62528546 -01	.14833449 00
26.910	.12834249 00	-.82374477 -01	-.13446471 00	.62387154 -01	.14837489 00
26.911	.12842480 00	-.82243034 -01	-.13453703 00	.62245706 -01	.14841515 00
26.912	.12850698 00	-.82111515 -01	-.13460920 00	.62104202 -01	.14845526 00
26.913	.12858902 00	-.81979918 -01	-.13468124 00	.61962641 -01	.14849523 00
26.914	.12867094 00	-.81848244 -01	-.13475314 00	.61821025 -01	.14853505 00
26.915	.12875272 00	-.81716495 -01	-.13482491 00	.61679355 -01	.14857472 00
26.916	.12883437 00	-.81584668 -01	-.13489654 00	.61537627 -01	.14861425 00
26.917	.12891589 00	-.81452764 -01	-.13496803 00	.61395843 -01	.14865362 00
26.918	.12899728 00	-.81320783 -01	-.13503939 00	.61254004 -01	.14869286 00
26.919	.12907853 00	-.81188727 -01	-.13511061 00	.61112111 -01	.14873194 00
26.920	.12915965 00	-.81056594 -01	-.13518169 00	.60970161 -01	.14877088 00
26.921	.12924065 00	-.80924385 -01	-.13525263 00	.60828157 -01	.14880967 00
26.922	.12932150 00	-.80792100 -01	-.13532344 00	.60686099 -01	.14884831 00
26.923	.12940223 00	-.80659741 -01	-.13539411 00	.60543987 -01	.14888681 00
26.924	.12948282 00	-.80527305 -01	-.13546465 00	.60401819 -01	.14892516 00
26.925	.12956328 00	-.80394793 -01	-.13553504 00	.60259597 -01	.14896336 00
26.926	.12964361 00	-.80262206 -01	-.13560530 00	.60117320 -01	.14900142 00
26.927	.12972381 00	-.80129544 -01	-.13567542 00	.59974990 -01	.14903933 00
26.928	.12980387 00	-.79996807 -01	-.13574540 00	.59832605 -01	.14907709 00
26.929	.12988380 00	-.79863994 -01	-.13581525 00	.59690167 -01	.14911471 00
26.930	.12996360 00	-.79731109 -01	-.13588496 00	.59547677 -01	.14915217 00
26.931	.13004326 00	-.79598147 -01	-.13595453 00	.59405131 -01	.14918949 00
26.932	.13012280 00	-.79465111 -01	-.13602396 00	.59262532 -01	.14922666 00
26.933	.13020219 00	-.79332000 -01	-.13609326 00	.59119880 -01	.14926369 00
26.934	.13028146 00	-.79198815 -01	-.13616241 00	.58977175 -01	.14930057 00
26.935	.13036059 00	-.79065555 -01	-.13623143 00	.58834416 -01	.14933730 00
26.936	.13043959 00	-.78932222 -01	-.13630031 00	.58691605 -01	.14937388 00
26.937	.13051846 00	-.78798815 -01	-.13636906 00	.58548742 -01	.14941032 00
26.938	.13059719 00	-.78665336 -01	-.13643766 00	.58405828 -01	.14944661 00
26.939	.13067579 00	-.78531782 -01	-.13650613 00	.58262859 -01	.14948275 00
26.940	.13075425 00	-.78398154 -01	-.13657446 00	.58119838 -01	.14951874 00
26.941	.13083258 00	-.78264453 -01	-.13664265 00	.57976765 -01	.14955459 00
26.942	.13091078 00	-.78130678 -01	-.13671070 00	.57833640 -01	.14959028 00
26.943	.13098884 00	-.77996831 -01	-.13677861 00	.57690464 -01	.14962584 00
26.944	.13106677 00	-.77862910 -01	-.13684638 00	.57547235 -01	.14966124 00
26.945	.13114457 00	-.77728919 -01	-.13691402 00	.57403958 -01	.14969649 00
26.946	.13122223 00	-.77594853 -01	-.13698152 00	.57260627 -01	.14973160 00
26.947	.13129976 00	-.77460715 -01	-.13704888 00	.57117244 -01	.14976656 00
26.948	.13137715 00	-.77326504 -01	-.13711610 00	.56973811 -01	.14980137 00
26.949	.13145441 00	-.77192221 -01	-.13718318 00	.56830326 -01	.14983604 00
26.950	.13153154 00	-.77057866 -01	-.13725012 00	.56686791 -01	.14987053 00



Y5	Y6	Y7	Y8	Y9	X
-.19642625 -01	-.15530779 00	-.49637085 -01	.12947532 00	.12664957 00	26.901
-.19490961 -01	-.15529272 00	-.49779451 -01	.12938712 00	.12673261 00	26.902
-.19339284 -01	-.15527750 00	-.49921765 -01	.12929881 00	.12681954 00	26.903
-.19187594 -01	-.15526214 00	-.50064028 -01	.12921038 00	.12690636 00	26.904
-.19035891 -01	-.15524662 00	-.50206238 -01	.12912184 00	.12699306 00	26.905
-.18884175 -01	-.15523097 00	-.50348397 -01	.12903318 00	.12707964 00	26.906
-.18732447 -01	-.15521516 00	-.50490503 -01	.12894441 00	.12716611 00	26.907
-.18580708 -01	-.15519921 00	-.50632555 -01	.12885553 00	.12725246 00	26.908
-.18428955 -01	-.15518311 00	-.50774556 -01	.12876653 00	.12733870 00	26.909
-.18277190 -01	-.15516686 00	-.50916505 -01	.12867741 00	.12742481 00	26.910
-.18125413 -01	-.15515047 00	-.51058401 -01	.12858819 00	.12751082 00	26.911
-.17973624 -01	-.15513393 00	-.51200244 -01	.12849884 00	.12759670 00	26.912
-.17821823 -01	-.15511724 00	-.51342034 -01	.12840939 00	.12768247 00	26.913
-.17670011 -01	-.15510041 00	-.51483771 -01	.12831982 00	.12776812 00	26.914
-.17518190 -01	-.15508343 00	-.51625453 -01	.12823014 00	.12785366 00	26.915
-.17366355 -01	-.15506630 00	-.51767083 -01	.12814034 00	.12793908 00	26.916
-.17214508 -01	-.15504903 00	-.51908660 -01	.12805043 00	.12802438 00	26.917
-.17062651 -01	-.15503161 00	-.52050183 -01	.12796041 00	.12810957 00	26.918
-.16910783 -01	-.15501404 00	-.52191653 -01	.12787027 00	.12819464 00	26.919
-.16758905 -01	-.15499633 00	-.52333068 -01	.12778002 00	.12827959 00	26.920
-.16607016 -01	-.15497847 00	-.52474430 -01	.12768966 00	.12836442 00	26.921
-.16455116 -01	-.15496046 00	-.52615737 -01	.12759918 00	.12844914 00	26.922
-.16303209 -01	-.15494231 00	-.52756988 -01	.12750859 00	.12853374 00	26.923
-.16151289 -01	-.15492401 00	-.52898186 -01	.12741789 00	.12861822 00	26.924
-.15999359 -01	-.15490556 00	-.53039330 -01	.12732708 00	.12870259 00	26.925
-.15847419 -01	-.15488697 00	-.53180419 -01	.12723615 00	.12878684 00	26.926
-.15695470 -01	-.15486823 00	-.53321454 -01	.12714511 00	.12887097 00	26.927
-.15543511 -01	-.15484934 00	-.53462433 -01	.12705396 00	.12895498 00	26.928
-.15391543 -01	-.15483031 00	-.53603357 -01	.12696269 00	.12903888 00	26.929
-.15239568 -01	-.15481113 00	-.53744225 -01	.12687132 00	.12912265 00	26.930
-.15087581 -01	-.15479180 00	-.53885038 -01	.12677983 00	.12920631 00	26.931
-.14935586 -01	-.15477233 00	-.54025797 -01	.12668822 00	.12928985 00	26.932
-.14783582 -01	-.15475271 00	-.54166500 -01	.12659651 00	.12937328 00	26.933
-.14631569 -01	-.15473295 00	-.54307146 -01	.12650468 00	.12945658 00	26.934
-.14479548 -01	-.15471304 00	-.54447738 -01	.12641275 00	.12953977 00	26.935
-.14327518 -01	-.15469298 00	-.54588273 -01	.12632070 00	.12962284 00	26.936
-.14175480 -01	-.15467278 00	-.54728752 -01	.12622853 00	.12970579 00	26.937
-.14023437 -01	-.15465243 00	-.54869172 -01	.12613626 00	.12978862 00	26.938
-.13871383 -01	-.15463193 00	-.55009539 -01	.12604388 00	.12987134 00	26.939
-.13719321 -01	-.15461129 00	-.55149849 -01	.12595138 00	.12995394 00	26.940
-.13567252 -01	-.15459050 00	-.55290102 -01	.12585877 00	.13003641 00	26.941
-.13415176 -01	-.15456956 00	-.55430299 -01	.12576605 00	.13011877 00	26.942
-.13263092 -01	-.15454848 00	-.55570438 -01	.12567322 00	.13020101 00	26.943
-.13111001 -01	-.15452726 00	-.55710521 -01	.12558028 00	.13028313 00	26.944
-.12958905 -01	-.15450588 00	-.55850544 -01	.12548723 00	.13036514 00	26.945
-.12806800 -01	-.15448437 00	-.55990512 -01	.12539407 00	.13044702 00	26.946
-.12654689 -01	-.15446270 00	-.56130423 -01	.12530079 00	.13052879 00	26.947
-.12502570 -01	-.15444089 00	-.56270276 -01	.12520741 00	.13061043 00	26.948
-.12350446 -01	-.15441893 00	-.56410072 -01	.12511391 00	.13069196 00	26.949
-.12198315 -01	-.15439683 00	-.56549810 -01	.12502031 00	.13077337 00	26.950

X	YO	Y1	Y2	Y3	Y4					
26.951	.13160853	00	-.76923439	-01	-.13731692	00	.56543205	-01	.14990492	00
26.952	.13168539	00	-.76788940	-01	-.13738358	00	.56399568	-01	.14993914	00
26.953	.13176211	00	-.76654371	-01	-.13745011	00	.56255884	-01	.14997322	00
26.954	.13183869	00	-.76519729	-01	-.13751649	00	.56112147	-01	.15000714	00
26.955	.13191515	00	-.76385016	-01	-.13758274	00	.55968360	-01	.15004092	00
26.956	.13199146	00	-.76250231	-01	-.13764885	00	.55824523	-01	.15007455	00
26.957	.13206765	00	-.76115375	-01	-.13771482	00	.55680636	-01	.15010803	00
26.958	.13214369	00	-.75980448	-01	-.13778064	00	.55536699	-01	.15014136	00
26.959	.13221961	00	-.75845450	-01	-.13784633	00	.55392713	-01	.15017455	00
26.960	.13229539	00	-.75710381	-01	-.13791188	00	.55248678	-01	.15020758	00
26.961	.13237103	00	-.75575244	-01	-.13797729	00	.55104595	-01	.15024047	00
26.962	.13244654	00	-.75440035	-01	-.13804256	00	.54960462	-01	.15027321	00
26.963	.13252191	00	-.75304755	-01	-.13810769	00	.54816279	-01	.15030580	00
26.964	.13259715	00	-.75169404	-01	-.13817268	00	.54672047	-01	.15033825	00
26.965	.13267225	00	-.75033984	-01	-.13823753	00	.54527767	-01	.15037054	00
26.966	.13274721	00	-.74898494	-01	-.13830225	00	.54383439	-01	.15040269	00
26.967	.13282204	00	-.74762934	-01	-.13836682	00	.54239062	-01	.15043469	00
26.968	.13289674	00	-.74627307	-01	-.13843125	00	.54094639	-01	.15046654	00
26.969	.13297130	00	-.74491608	-01	-.13849554	00	.53950166	-01	.15049824	00
26.970	.13304572	00	-.74355839	-01	-.13855969	00	.53805645	-01	.15052980	00
26.971	.13312001	00	-.74220002	-01	-.13862370	00	.53661076	-01	.15056120	00
26.972	.13319416	00	-.74084095	-01	-.13868757	00	.53516459	-01	.15059246	00
26.973	.13326818	00	-.73948120	-01	-.13875130	00	.53371795	-01	.15062357	00
26.974	.13334206	00	-.73812075	-01	-.13881489	00	.53227084	-01	.15065453	00
26.975	.13341580	00	-.73675962	-01	-.13887834	00	.53082325	-01	.15068534	00
26.976	.13348941	00	-.73539783	-01	-.13894165	00	.52937522	-01	.15071601	00
26.977	.13356288	00	-.73403533	-01	-.13900482	00	.52792669	-01	.15074652	00
26.978	.13363622	00	-.73267214	-01	-.13906784	00	.52647770	-01	.15077689	00
26.979	.13370942	00	-.73130828	-01	-.13913073	00	.52502824	-01	.15080711	00
26.980	.13378248	00	-.72994374	-01	-.13919348	00	.52357832	-01	.15083718	00
26.981	.13385541	00	-.72857852	-01	-.13925608	00	.52212793	-01	.15086710	00
26.982	.13392819	00	-.72721262	-01	-.13931855	00	.52067708	-01	.15089687	00
26.983	.13400085	00	-.72584606	-01	-.13938087	00	.51922579	-01	.15092649	00
26.984	.13407336	00	-.72447882	-01	-.13944306	00	.51777402	-01	.15095597	00
26.985	.13414574	00	-.72311089	-01	-.13950510	00	.51632179	-01	.15098529	00
26.986	.13421799	00	-.72174230	-01	-.13956700	00	.51486911	-01	.15101447	00
26.987	.13429009	00	-.72037304	-01	-.13962876	00	.51341597	-01	.15104350	00
26.988	.13436206	00	-.71900311	-01	-.13969038	00	.51196238	-01	.15107238	00
26.989	.13443389	00	-.71763251	-01	-.13975186	00	.51050834	-01	.15110111	00
26.990	.13450559	00	-.71626125	-01	-.13981319	00	.50905385	-01	.15112969	00
26.991	.13457714	00	-.71488934	-01	-.13987439	00	.50759893	-01	.15115812	00
26.992	.13464856	00	-.71351675	-01	-.13993544	00	.50614354	-01	.15118641	00
26.993	.13471985	00	-.71214349	-01	-.13999635	00	.50468770	-01	.15121454	00
26.994	.13479099	00	-.71076958	-01	-.14005712	00	.50323142	-01	.15124253	00
26.995	.13486200	00	-.70939501	-01	-.14011775	00	.50177470	-01	.15127037	00
26.996	.13493287	00	-.70801978	-01	-.14017824	00	.50031754	-01	.15129806	00
26.997	.13500361	00	-.70664389	-01	-.14023859	00	.49885993	-01	.15132560	00
26.998	.13507420	00	-.70526737	-01	-.14029879	00	.49740191	-01	.15135299	00
26.999	.13514466	00	-.70389018	-01	-.14035885	00	.49594343	-01	.15138023	00
27.000	.13521498	00	-.70251233	-01	-.14041877	00	.49448452	-01	.15140732	00

Y5	Y6	Y7	Y8	Y9	X
-.12046178 -01	-.15437458 00	-.56689490 -01	.12492659 00	.13085466 00	26.951
-.11894035 -01	-.15435219 00	-.56829112 -01	.12483276 00	.13093583 00	26.952
-.11741888 -01	-.15432965 00	-.56968673 -01	.12473882 00	.13101688 00	26.953
-.11589734 -01	-.15430696 00	-.57108178 -01	.12464478 00	.13109781 00	26.954
-.11437573 -01	-.15428413 00	-.57247625 -01	.12455062 00	.13117862 00	26.955
-.11285408 -01	-.15426115 00	-.57387014 -01	.12445635 00	.13125931 00	26.956
-.11133237 -01	-.15423803 00	-.57526343 -01	.12436197 00	.13133988 00	26.957
-.10981061 -01	-.15421476 00	-.57665614 -01	.12426748 00	.13142033 00	26.958
-.10828881 -01	-.15419134 00	-.57804826 -01	.12417289 00	.13150067 00	26.959
-.10676695 -01	-.15416778 00	-.57943979 -01	.12407818 00	.13158088 00	26.960
-.10524507 -01	-.15414407 00	-.58083071 -01	.12398336 00	.13166097 00	26.961
-.10372312 -01	-.15412022 00	-.58222105 -01	.12388843 00	.13174094 00	26.962
-.10220113 -01	-.15409623 00	-.58361080 -01	.12379340 00	.13182080 00	26.963
-.10067909 -01	-.15407208 00	-.58499995 -01	.12369825 00	.13190053 00	26.964
-.99157019 -02	-.15404779 00	-.58638851 -01	.12360300 00	.13198014 00	26.965
-.97634905 -02	-.15402336 00	-.58777646 -01	.12350763 00	.13205964 00	26.966
-.96112753 -02	-.15399878 00	-.58916382 -01	.12341216 00	.13213901 00	26.967
-.94590587 -02	-.15397405 00	-.59055056 -01	.12331658 00	.13221826 00	26.968
-.93068363 -02	-.15394918 00	-.59193671 -01	.12322089 00	.13229739 00	26.969
-.91546107 -02	-.15392417 00	-.59332226 -01	.12312509 00	.13237640 00	26.970
-.90023819 -02	-.15389901 00	-.59470721 -01	.12302918 00	.13245529 00	26.971
-.88501499 -02	-.15387370 00	-.59609155 -01	.12293316 00	.13253406 00	26.972
-.86979151 -02	-.15384825 00	-.59747528 -01	.12283703 00	.13261271 00	26.973
-.85456776 -02	-.15382265 00	-.59885841 -01	.12274080 00	.13269124 00	26.974
-.83934374 -02	-.15379691 00	-.60024092 -01	.12264446 00	.13276965 00	26.975
-.82411970 -02	-.15377102 00	-.60162281 -01	.12254801 00	.13284793 00	26.976
-.80889521 -02	-.15374498 00	-.60300410 -01	.12245145 00	.13292610 00	26.977
-.79367050 -02	-.15371881 00	-.60438478 -01	.12235478 00	.13300414 00	26.978
-.77844557 -02	-.15369248 00	-.60576484 -01	.12225801 00	.13308207 00	26.979
-.76322048 -02	-.15366601 00	-.60714429 -01	.12216112 00	.13315987 00	26.980
-.74799521 -02	-.15363940 00	-.60852312 -01	.12206413 00	.13323755 00	26.981
-.73276977 -02	-.15361264 00	-.60990133 -01	.12196703 00	.13331511 00	26.982
-.71754443 -02	-.15358574 00	-.61127890 -01	.12186983 00	.13339255 00	26.983
-.70231872 -02	-.15355869 00	-.61265587 -01	.12177251 00	.13346986 00	26.984
-.68709290 -02	-.15353150 00	-.61403221 -01	.12167509 00	.13354706 00	26.985
-.67186699 -02	-.15350416 00	-.61540794 -01	.12157756 00	.13362413 00	26.986
-.65664098 -02	-.15347667 00	-.61678304 -01	.12147993 00	.13370109 00	26.987
-.64141490 -02	-.15344905 00	-.61815751 -01	.12138218 00	.13377792 00	26.988
-.62618878 -02	-.15342127 00	-.61953135 -01	.12128433 00	.13385462 00	26.989
-.61096261 -02	-.15339335 00	-.62090457 -01	.12118637 00	.13393121 00	26.990
-.59573666 -02	-.15336529 00	-.62227713 -01	.12108831 00	.13400768 00	26.991
-.58051044 -02	-.15333708 00	-.62364909 -01	.12099014 00	.13408402 00	26.992
-.56528424 -02	-.15330873 00	-.62502041 -01	.12089186 00	.13416024 00	26.993
-.55005806 -02	-.15328023 00	-.62639110 -01	.12079348 00	.13423634 00	26.994
-.53483191 -02	-.15325159 00	-.62776115 -01	.12069499 00	.13431232 00	26.995
-.51960581 -02	-.15322281 00	-.62913057 -01	.12059639 00	.13438817 00	26.996
-.50437976 -02	-.15319388 00	-.63049935 -01	.12049768 00	.13446391 00	26.997
-.48915403 -02	-.15316480 00	-.63186747 -01	.12039888 00	.13453951 00	26.998
-.47392816 -02	-.15313558 00	-.63323497 -01	.12029996 00	.13461500 00	26.999
-.45870240 -02	-.15310622 00	-.63460183 -01	.12020094 00	.13469037 00	27.000

X	Y0	Y1	Y2	Y3	Y4					
27.001	.13528516	00	-.70113383	-01	-.14047855	00	.49302517	-01	.15143426	00
27.002	.13535521	00	-.69975469	-01	-.14053819	00	.49156538	-01	.151466106	00
27.003	.13542511	00	-.69837489	-01	-.14059769	00	.49010517	-01	.15148870	00
27.004	.13549488	00	-.69699445	-01	-.14065704	00	.48864452	-01	.15151420	00
27.005	.13556451	00	-.69561337	-01	-.14071625	00	.48718345	-01	.15154054	00
27.006	.13563400	00	-.69423166	-01	-.14077532	00	.48572197	-01	.15156674	00
27.007	.13570336	00	-.69284929	-01	-.14083424	00	.48426005	-01	.15159279	00
27.008	.13577257	00	-.69146628	-01	-.14089303	00	.48279770	-01	.15161869	00
27.009	.13584165	00	-.69008263	-01	-.14095167	00	.48133492	-01	.15164444	00
27.010	.13591059	00	-.68869834	-01	-.14101017	00	.47987173	-01	.15167004	00
27.011	.13597939	00	-.68731342	-01	-.14106853	00	.47840812	-01	.15169549	00
27.012	.13604805	00	-.68592786	-01	-.14112674	00	.47694408	-01	.15172079	00
27.013	.13611658	00	-.68454169	-01	-.14118481	00	.47547966	-01	.15174594	00
27.014	.13618496	00	-.68315486	-01	-.14124274	00	.47401479	-01	.15177095	00
27.015	.13625321	00	-.68176740	-01	-.14130053	00	.47254951	-01	.15179580	00
27.016	.13632131	00	-.68037932	-01	-.14135818	00	.47108382	-01	.15182051	00
27.017	.13638928	00	-.67899060	-01	-.14141568	00	.46961772	-01	.15184506	00
27.018	.13645711	00	-.67760126	-01	-.14147304	00	.46815121	-01	.15186947	00
27.019	.13652480	00	-.67621130	-01	-.14153025	00	.46668429	-01	.15189372	00
27.020	.13659236	00	-.67482071	-01	-.14158733	00	.46521697	-01	.15191783	00
27.021	.13665977	00	-.67342952	-01	-.14164426	00	.46374926	-01	.15194179	00
27.022	.13672704	00	-.67203768	-01	-.14170104	00	.46228112	-01	.15196559	00
27.023	.13679417	00	-.67064523	-01	-.14175769	00	.46081259	-01	.15198925	00
27.024	.13686117	00	-.66925216	-01	-.14181419	00	.45934365	-01	.15201276	00
27.025	.13692803	00	-.66785847	-01	-.14187055	00	.45787431	-01	.15203612	00
27.026	.13699474	00	-.66646417	-01	-.14192676	00	.45640458	-01	.15205933	00
27.027	.13706132	00	-.66506925	-01	-.14198284	00	.45493444	-01	.15208239	00
27.028	.13712775	00	-.66367374	-01	-.14203876	00	.45346394	-01	.15210530	00
27.029	.13719405	00	-.66227760	-01	-.14209455	00	.45199302	-01	.15212806	00
27.030	.13726021	00	-.66088085	-01	-.14215019	00	.45052171	-01	.15215067	00
27.031	.13732623	00	-.65948349	-01	-.14220569	00	.44905001	-01	.15217313	00
27.032	.13739211	00	-.65808553	-01	-.14226104	00	.44757791	-01	.15219545	00
27.033	.13745785	00	-.65668695	-01	-.14231626	00	.44610543	-01	.15221761	00
27.034	.13752345	00	-.65528778	-01	-.14237132	00	.44463257	-01	.15223962	00
27.035	.13758890	00	-.65388800	-01	-.14242625	00	.44315932	-01	.15226148	00
27.036	.13765422	00	-.65248764	-01	-.14248103	00	.44168571	-01	.15228320	00
27.037	.13771940	00	-.65108667	-01	-.14253567	00	.44021169	-01	.15230476	00
27.038	.13778444	00	-.64968509	-01	-.14259016	00	.43873730	-01	.15232617	00
27.039	.13784934	00	-.64828291	-01	-.14264451	00	.43726253	-01	.15234744	00
27.040	.13791410	00	-.64688015	-01	-.14269871	00	.43578737	-01	.15236855	00
27.041	.13797871	00	-.64547678	-01	-.14275277	00	.43431185	-01	.15238952	00
27.042	.13804319	00	-.64407283	-01	-.14280669	00	.43283595	-01	.15241033	00
27.043	.13810753	00	-.64266830	-01	-.14286046	00	.43135969	-01	.15243099	00
27.044	.13817173	00	-.64126316	-01	-.14291409	00	.42988305	-01	.15245141	00
27.045	.13823578	00	-.63985744	-01	-.14296758	00	.42840603	-01	.15247187	00
27.046	.13829970	00	-.63845112	-01	-.14302092	00	.42692865	-01	.15249209	00
27.047	.13836347	00	-.63704422	-01	-.14307412	00	.42545090	-01	.15251215	00
27.048	.13842711	00	-.63563674	-01	-.14312717	00	.42397278	-01	.15253207	00
27.049	.13849060	00	-.63422868	-01	-.14318008	00	.42249430	-01	.15255183	00
27.050	.13855395	00	-.63282003	-01	-.14323284	00	.42101546	-01	.15257145	00

Y5	Y6	Y7	Y8	Y9	X
-.44347675 -02	-.15307671 00	-.63596805 -01	.12010181 00	.13476561 00	27.001
-.42825124 -02	-.15304705 00	-.63733362 -01	.12000257 00	.13484073 00	27.002
-.41302588 -02	-.15301726 00	-.63869855 -01	.11990323 00	.13491573 00	27.003
-.39780068 -02	-.15298731 00	-.64006283 -01	.11980379 00	.13499060 00	27.004
-.38257567 -02	-.15295723 00	-.64142647 -01	.11970424 00	.13506536 00	27.005
-.36735107 -02	-.15292700 00	-.64278943 -01	.11960458 00	.13513999 00	27.006
-.35212646 -02	-.15289662 00	-.64415177 -01	.11950482 00	.13521449 00	27.007
-.33690207 -02	-.15286610 00	-.64551345 -01	.11940495 00	.13528888 00	27.008
-.32167793 -02	-.15283544 00	-.64687449 -01	.11930498 00	.13536314 00	27.009
-.30645403 -02	-.15280463 00	-.64823486 -01	.11920490 00	.13543727 00	27.010
-.29123040 -02	-.15277368 00	-.64959459 -01	.11910472 00	.13551129 00	27.011
-.27600706 -02	-.15274259 00	-.65095365 -01	.11900443 00	.13558518 00	27.012
-.26078424 -02	-.15271135 00	-.65231204 -01	.11890404 00	.13565895 00	27.013
-.24556151 -02	-.15267996 00	-.65366979 -01	.11880354 00	.13573259 00	27.014
-.23033909 -02	-.15264844 00	-.65502688 -01	.11870294 00	.13580611 00	27.015
-.21511702 -02	-.15261676 00	-.65638331 -01	.11860223 00	.13587951 00	27.016
-.19989531 -02	-.15258495 00	-.65773907 -01	.11850142 00	.13595278 00	27.017
-.18467396 -02	-.15255299 00	-.65909418 -01	.11840050 00	.13602593 00	27.018
-.16945301 -02	-.15252089 00	-.66044862 -01	.11829948 00	.13609896 00	27.019
-.15423245 -02	-.15248864 00	-.66180239 -01	.11819836 00	.13617186 00	27.020
-.13901253 -02	-.15245625 00	-.66315547 -01	.11809713 00	.13624464 00	27.021
-.12379281 -02	-.15242371 00	-.66450790 -01	.11799580 00	.13631730 00	27.022
-.10857354 -02	-.15239103 00	-.66585967 -01	.11789436 00	.13638983 00	27.023
-.93354728 -03	-.15235821 00	-.66721076 -01	.11779282 00	.13646224 00	27.024
-.78136395 -03	-.15232525 00	-.66856118 -01	.11769118 00	.13653452 00	27.025
-.62918534 -03	-.15229214 00	-.66991093 -01	.11758943 00	.13660668 00	27.026
-.47701179 -03	-.15225889 00	-.67126001 -01	.11748758 00	.13667872 00	27.027
-.32484579 -03	-.15222549 00	-.67260838 -01	.11738563 00	.13675063 00	27.028
-.17268274 -03	-.15219195 00	-.67395610 -01	.11728357 00	.13682242 00	27.029
-.20525174 -04	-.15215827 00	-.67530314 -01	.11718141 00	.13689408 00	27.030
.13162671 -03	-.15212444 00	-.67664950 -01	.11707915 00	.13696562 00	27.031
.28377293 -03	-.15209047 00	-.67799518 -01	.11697678 00	.13703703 00	27.032
.43591327 -03	-.15205636 00	-.67934018 -01	.11687431 00	.13710832 00	27.033
.58804748 -03	-.15202210 00	-.68068450 -01	.11677174 00	.13717949 00	27.034
.74017554 -03	-.15198770 00	-.68202813 -01	.11666906 00	.13725053 00	27.035
.89229491 -03	-.15195316 00	-.68337105 -01	.11656629 00	.13732144 00	27.036
.10444102 -02	-.15191847 00	-.68471331 -01	.11646340 00	.13739223 00	27.037
.11965187 -02	-.15188364 00	-.68605487 -01	.11636042 00	.13746290 00	27.038
.13486206 -02	-.15184867 00	-.68739575 -01	.11625734 00	.13753344 00	27.039
.15007154 -02	-.15181355 00	-.68873594 -01	.11615415 00	.13760386 00	27.040
.16528032 -02	-.15177829 00	-.69007543 -01	.11605086 00	.13767415 00	27.041
.18048838 -02	-.15174289 00	-.69141424 -01	.11594747 00	.13774432 00	27.042
.19569547 -02	-.15170735 00	-.69275232 -01	.11584397 00	.13781436 00	27.043
.21090205 -02	-.15167166 00	-.69408973 -01	.11574038 00	.13788427 00	27.044
.22610785 -02	-.15163583 00	-.69542645 -01	.11563668 00	.13795407 00	27.045
.24131287 -02	-.15159986 00	-.69676246 -01	.11553288 00	.13802373 00	27.046
.25651711 -02	-.15156374 00	-.69809778 -01	.11542898 00	.13809327 00	27.047
.27172053 -02	-.15152748 00	-.69943240 -01	.11532498 00	.13816269 00	27.048
.28692310 -02	-.15149108 00	-.70076631 -01	.11522087 00	.13823198 00	27.049
.30212487 -02	-.15145454 00	-.70209952 -01	.11511667 00	.13830114 00	27.050

X	Y0	Y1	Y2	Y3	Y4
27.051	.13861716 00	-.63141082 -01	-.14328546 00	.41953627 -01	.15259091 00
27.052	.13868023 00	-.63000102 -01	-.14333794 00	.41805671 -01	.15261023 00
27.053	.13874316 00	-.62859064 -01	-.14339027 00	.41657678 -01	.15262939 00
27.054	.13880595 00	-.62717968 -01	-.14344245 00	.41509651 -01	.15264841 00
27.055	.13886860 00	-.62576815 -01	-.14349450 00	.41361587 -01	.15266727 00
27.056	.13893111 00	-.62435604 -01	-.14354639 00	.41213488 -01	.15268599 00
27.057	.13899347 00	-.62294337 -01	-.14359814 00	.41065354 -01	.15270455 00
27.058	.13905569 00	-.62153014 -01	-.14364975 00	.40917187 -01	.15272297 00
27.059	.13911778 00	-.62011633 -01	-.14370121 00	.40768983 -01	.15274123 00
27.060	.13917972 00	-.61870195 -01	-.14375253 00	.40620744 -01	.15275935 00
27.061	.13924152 00	-.61728700 -01	-.14380371 00	.40472471 -01	.15277731 00
27.062	.13930317 00	-.61587149 -01	-.14385473 00	.40324163 -01	.15279513 00
27.063	.13936469 00	-.61445542 -01	-.14390562 00	.40175820 -01	.15281279 00
27.064	.13942607 00	-.61303878 -01	-.14395636 00	.40027444 -01	.15283031 00
27.065	.13948730 00	-.61162159 -01	-.14400695 00	.39879033 -01	.15284767 00
27.066	.13954839 00	-.61020385 -01	-.14405740 00	.39730591 -01	.15286489 00
27.067	.13960934 00	-.60878554 -01	-.14410770 00	.39582112 -01	.15288195 00
27.068	.13967015 00	-.60736668 -01	-.14415786 00	.39433601 -01	.15289886 00
27.069	.13973081 00	-.60594726 -01	-.14420787 00	.39285055 -01	.15291563 00
27.070	.13979134 00	-.60452729 -01	-.14425774 00	.39136477 -01	.15293224 00
27.071	.13985172 00	-.60310676 -01	-.14430746 00	.38987865 -01	.15294871 00
27.072	.13991196 00	-.60168569 -01	-.14435704 00	.38839220 -01	.15296502 00
27.073	.13997205 00	-.60026409 -01	-.14440647 00	.38690544 -01	.15298118 00
27.074	.14003201 00	-.59884192 -01	-.14445575 00	.38541834 -01	.15299719 00
27.075	.14009182 00	-.59741921 -01	-.14450489 00	.38393091 -01	.15301306 00
27.076	.14015149 00	-.59599595 -01	-.14455389 00	.38244315 -01	.15302877 00
27.077	.14021102 00	-.59457215 -01	-.14460274 00	.38095508 -01	.15304433 00
27.078	.14027041 00	-.59314780 -01	-.14465144 00	.37946668 -01	.15305974 00
27.079	.14032965 00	-.59172292 -01	-.14470000 00	.37797796 -01	.15307500 00
27.080	.14038875 00	-.59029750 -01	-.14474841 00	.37648892 -01	.15309011 00
27.081	.14044771 00	-.58887157 -01	-.14479668 00	.37499959 -01	.15310508 00
27.082	.14050653 00	-.58744507 -01	-.14484480 00	.37350992 -01	.15311989 00
27.083	.14056520 00	-.58601805 -01	-.14489277 00	.37201994 -01	.15313455 00
27.084	.14062373 00	-.58459049 -01	-.14494060 00	.37052964 -01	.15314906 00
27.085	.14068212 00	-.58316240 -01	-.14498828 00	.36903903 -01	.15316341 00
27.086	.14074036 00	-.58173378 -01	-.14503582 00	.36754812 -01	.15317762 00
27.087	.14079847 00	-.58030463 -01	-.14508321 00	.36605689 -01	.15319168 00
27.088	.14085643 00	-.57887496 -01	-.14513046 00	.36456536 -01	.15320559 00
27.089	.14091424 00	-.57744478 -01	-.14517756 00	.36307355 -01	.15321935 00
27.090	.14097191 00	-.57601406 -01	-.14522451 00	.36158141 -01	.15323296 00
27.091	.14102944 00	-.57458281 -01	-.14527132 00	.36008897 -01	.15324641 00
27.092	.14108683 00	-.57315104 -01	-.14531798 00	.35859623 -01	.15325972 00
27.093	.14114407 00	-.57171876 -01	-.14536449 00	.35710319 -01	.15327288 00
27.094	.14120117 00	-.57028595 -01	-.14541086 00	.35560985 -01	.15328588 00
27.095	.14125813 00	-.56885263 -01	-.14545708 00	.35411622 -01	.15329874 00
27.096	.14131494 00	-.56741882 -01	-.14550315 00	.35262231 -01	.15331144 00
27.097	.14137161 00	-.56598447 -01	-.14554908 00	.35112809 -01	.15332400 00
27.098	.14142814 00	-.56454960 -01	-.14559487 00	.34963357 -01	.15333640 00
27.099	.14148452 00	-.56311423 -01	-.14564050 00	.34813877 -01	.15334866 00
27.100	.14154076 00	-.56167835 -01	-.14568599 00	.34664367 -01	.15336076 00

Y5	Y6	Y7	Y8	Y9	X
.31732554 -02	-.15141785 00	-.70343201 -01	.11501236 00	.13837018 00	27.051
.33252557 -02	-.15138102 00	-.70476381 -01	.11490796 00	.13843909 00	27.052
.34772473 -02	-.15134405 00	-.70609490 -01	.11480345 00	.13850788 00	27.053
.36292297 -02	-.15130693 00	-.70742529 -01	.11469884 00	.13857654 00	27.054
.37812031 -02	-.15126968 00	-.70875496 -01	.11459413 00	.13864508 00	27.055
.39331673 -02	-.15123228 00	-.71008393 -01	.11448932 00	.13871349 00	27.056
.40851220 -02	-.15119473 00	-.71141218 -01	.11438441 00	.13878177 00	27.057
.42370649 -02	-.15115705 00	-.71273971 -01	.11427939 00	.13884993 00	27.058
.43890003 -02	-.15111922 00	-.71406653 -01	.11417428 00	.13891796 00	27.059
.45409259 -02	-.15108125 00	-.71539265 -01	.11406907 00	.13898587 00	27.060
.46928415 -02	-.15104314 00	-.71671804 -01	.11396376 00	.13905365 00	27.061
.48447469 -02	-.15100489 00	-.71804272 -01	.11385834 00	.13912130 00	27.062
.49966420 -02	-.15096649 00	-.71936660 -01	.11375283 00	.13918883 00	27.063
.51485267 -02	-.15092796 00	-.72068992 -01	.11364722 00	.13925623 00	27.064
.53004009 -02	-.15088928 00	-.72201244 -01	.11354151 00	.13932351 00	27.065
.54522620 -02	-.15085045 00	-.72333421 -01	.11343569 00	.13939066 00	27.066
.56041145 -02	-.15081149 00	-.72465528 -01	.11332978 00	.13945768 00	27.067
.57559560 -02	-.15077238 00	-.72597563 -01	.11322377 00	.13952457 00	27.068
.59077863 -02	-.15073314 00	-.72729525 -01	.11311766 00	.13959134 00	27.069
.60596053 -02	-.15069375 00	-.72861414 -01	.11301145 00	.13965799 00	27.070
.62114128 -02	-.15065422 00	-.72993230 -01	.11290514 00	.13972450 00	27.071
.63632089 -02	-.15061454 00	-.73124974 -01	.11279873 00	.13979089 00	27.072
.65149907 -02	-.15057473 00	-.73256642 -01	.11269223 00	.13985715 00	27.073
.66667630 -02	-.15053477 00	-.73388239 -01	.11258562 00	.13992329 00	27.074
.68185233 -02	-.15049467 00	-.73519763 -01	.11247891 00	.13998930 00	27.075
.69702713 -02	-.15045443 00	-.73651214 -01	.11237211 00	.14005518 00	27.076
.71220071 -02	-.15041405 00	-.73782590 -01	.11226521 00	.14012093 00	27.077
.72737303 -02	-.15037353 00	-.73913893 -01	.11215821 00	.14018656 00	27.078
.74254410 -02	-.15033286 00	-.74045123 -01	.11205111 00	.14025206 00	27.079
.75771387 -02	-.15029206 00	-.74176278 -01	.11194391 00	.14031743 00	27.080
.77288213 -02	-.15025111 00	-.74307357 -01	.11183661 00	.14038268 00	27.081
.78804932 -02	-.15021002 00	-.74438364 -01	.11172922 00	.14044780 00	27.082
.80321518 -02	-.15016879 00	-.74569297 -01	.11162173 00	.14051279 00	27.083
.81837971 -02	-.15012742 00	-.74700155 -01	.11151414 00	.14057765 00	27.084
.83354289 -02	-.15008591 00	-.74830939 -01	.11140645 00	.14064239 00	27.085
.84870470 -02	-.15004425 00	-.74961648 -01	.11129866 00	.14070700 00	27.086
.86386513 -02	-.15000246 00	-.75092282 -01	.11119078 00	.14077148 00	27.087
.87902416 -02	-.14996052 00	-.75222842 -01	.11108280 00	.14083584 00	27.088
.89418158 -02	-.14991845 00	-.75353324 -01	.11097472 00	.14090006 00	27.089
.90933778 -02	-.14987623 00	-.75483733 -01	.11086655 00	.14096416 00	27.090
.92449255 -02	-.14983387 00	-.75614067 -01	.11075827 00	.14102813 00	27.091
.93964587 -02	-.14979137 00	-.75744326 -01	.11064990 00	.14109197 00	27.092
.95479772 -02	-.14974873 00	-.75874509 -01	.11054144 00	.14115569 00	27.093
.96994808 -02	-.14970595 00	-.76004617 -01	.11043287 00	.14121928 00	27.094
.98509695 -02	-.14966302 00	-.76134648 -01	.11032421 00	.14128273 00	27.095
.10002441 -01	-.14961996 00	-.76264602 -01	.11021546 00	.14134607 00	27.096
.10153899 -01	-.14957676 00	-.76394482 -01	.11010660 00	.14140927 00	27.097
.10305342 -01	-.14953341 00	-.76524286 -01	.10999765 00	.14147234 00	27.098
.10456770 -01	-.14948993 00	-.76654014 -01	.10988861 00	.14153529 00	27.099
.10608181 -01	-.14944630 00	-.76783665 -01	.10977946 00	.14159811 00	27.100

X	Y0	Y1	Y2	Y3	Y4
27.101	.14159686 00	-.56024196 -01	-.14573133 00	.34514829 -01	.15337271 00
27.102	.14165281 00	-.55880506 -01	-.14577653 00	.34365263 -01	.15338451 00
27.103	.14170862 00	-.55736766 -01	-.14582158 00	.34215668 -01	.15339617 00
27.104	.14176429 00	-.55592978 -01	-.14586648 00	.34066047 -01	.15340767 00
27.105	.14181981 00	-.55449137 -01	-.14591124 00	.33916395 -01	.15341902 00
27.106	.14187518 00	-.55305246 -01	-.14595585 00	.33766716 -01	.15343022 00
27.107	.14193042 00	-.55161305 -01	-.14600031 00	.33617099 -01	.15344127 00
27.108	.14198551 00	-.55017315 -01	-.14604463 00	.33467274 -01	.15345217 00
27.109	.14204045 00	-.54873275 -01	-.14608880 00	.33317511 -01	.15346292 00
27.110	.14209525 00	-.54729185 -01	-.14613282 00	.33167722 -01	.15347352 00
27.111	.14214991 00	-.54585048 -01	-.14617669 00	.33017907 -01	.15348396 00
27.112	.14220442 00	-.54440860 -01	-.14622042 00	.32868063 -01	.15349426 00
27.113	.14225879 00	-.54296623 -01	-.14626400 00	.32718192 -01	.15350441 00
27.114	.14231302 00	-.54152337 -01	-.14630744 00	.32568294 -01	.15351440 00
27.115	.14236710 00	-.54008002 -01	-.14635072 00	.32418369 -01	.15352425 00
27.116	.14242103 00	-.53863618 -01	-.14639386 00	.32268418 -01	.15353395 00
27.117	.14247482 00	-.53719186 -01	-.14643685 00	.32118441 -01	.15354349 00
27.118	.14252847 00	-.53574706 -01	-.14647970 00	.31968437 -01	.15355288 00
27.119	.14258197 00	-.53430180 -01	-.14652240 00	.31818410 -01	.15356213 00
27.120	.14263533 00	-.53285603 -01	-.14656495 00	.31668354 -01	.15357122 00
27.121	.14268854 00	-.53140979 -01	-.14660735 00	.31518273 -01	.15358016 00
27.122	.14274161 00	-.52996307 -01	-.14664961 00	.31368166 -01	.15358896 00
27.123	.14279454 00	-.52851587 -01	-.14669172 00	.31218034 -01	.15359760 00
27.124	.14284732 00	-.52706820 -01	-.14673368 00	.31067876 -01	.15360609 00
27.125	.14289995 00	-.52562006 -01	-.14677549 00	.30917694 -01	.15361443 00
27.126	.14295244 00	-.52417146 -01	-.14681716 00	.30767488 -01	.15362262 00
27.127	.14300479 00	-.52272238 -01	-.14685868 00	.30617256 -01	.15363066 00
27.128	.14305698 00	-.52127282 -01	-.14690005 00	.30466998 -01	.15363854 00
27.129	.14310904 00	-.51982280 -01	-.14694127 00	.30316716 -01	.15364628 00
27.130	.14316095 00	-.51837231 -01	-.14698235 00	.30166410 -01	.15365387 00
27.131	.14321271 00	-.51692136 -01	-.14702327 00	.30016080 -01	.15366131 00
27.132	.14326433 00	-.51546995 -01	-.14706405 00	.29865725 -01	.15366859 00
27.133	.14331581 00	-.51401807 -01	-.14710469 00	.29715347 -01	.15367573 00
27.134	.14336714 00	-.51256576 -01	-.14714517 00	.29564946 -01	.15368271 00
27.135	.14341832 00	-.51111297 -01	-.14718551 00	.29414520 -01	.15368955 00
27.136	.14346936 00	-.50965972 -01	-.14722570 00	.29264071 -01	.15369623 00
27.137	.14352025 00	-.50820601 -01	-.14726574 00	.29113598 -01	.15370276 00
27.138	.14357100 00	-.50675185 -01	-.14730563 00	.28963102 -01	.15370915 00
27.139	.14362160 00	-.50529724 -01	-.14734538 00	.28812582 -01	.15371538 00
27.140	.14367206 00	-.50384218 -01	-.14738497 00	.28662040 -01	.15372146 00
27.141	.14372237 00	-.50238669 -01	-.14742442 00	.28511478 -01	.15372739 00
27.142	.14377254 00	-.50093072 -01	-.14746372 00	.28360890 -01	.15373317 00
27.143	.14382256 00	-.49947432 -01	-.14750288 00	.28210280 -01	.15373880 00
27.144	.14387243 00	-.49801746 -01	-.14754188 00	.28059648 -01	.15374428 00
27.145	.14392216 00	-.49656017 -01	-.14758074 00	.27908994 -01	.15374961 00
27.146	.14397175 00	-.49510243 -01	-.14761945 00	.27758317 -01	.15375478 00
27.147	.14402118 00	-.49364425 -01	-.14765801 00	.27607619 -01	.15375981 00
27.148	.14407047 00	-.49218563 -01	-.14769642 00	.27456899 -01	.15376469 00
27.149	.14411962 00	-.49072660 -01	-.14773468 00	.27306159 -01	.15376941 00
27.150	.14416862 00	-.48926711 -01	-.14777280 00	.27155396 -01	.15377399 00



Y5	Y6	Y7	Y8	Y9	X
.10759577 -01	-.14940254 00	-.76913240 -01	.10967022 00	.14166080 00	27.101
.10910957 -01	-.14935863 00	-.77042739 -01	.10956089 00	.14172336 00	27.102
.11062321 -01	-.14931458 00	-.77172160 -01	.10945146 00	.14178579 00	27.103
.11213666 -01	-.14927039 00	-.77301503 -01	.10934193 00	.14184810 00	27.104
.11364797 -01	-.14922607 00	-.77430771 -01	.10923231 00	.14191027 00	27.105
.11516312 -01	-.14918160 00	-.77559962 -01	.10912259 00	.14197232 00	27.106
.11667610 -01	-.14913699 00	-.77689076 -01	.10901278 00	.14203424 00	27.107
.11818891 -01	-.14909224 00	-.77818112 -01	.10890287 00	.14209603 00	27.108
.11970155 -01	-.14904735 00	-.77947071 -01	.10879286 00	.14215769 00	27.109
.12121402 -01	-.14900232 00	-.78075953 -01	.10868276 00	.14221923 00	27.110
.12272629 -01	-.14895716 00	-.78204755 -01	.10857257 00	.14228063 00	27.111
.12423041 -01	-.14891185 00	-.78333481 -01	.10846228 00	.14234191 00	27.112
.12575035 -01	-.14886640 00	-.78462130 -01	.10835189 00	.14240305 00	27.113
.12726212 -01	-.14882081 00	-.78590700 -01	.10824141 00	.14246407 00	27.114
.12877371 -01	-.14877508 00	-.78719192 -01	.10813084 00	.14252496 00	27.115
.13028512 -01	-.14872921 00	-.78847606 -01	.10802017 00	.14258572 00	27.116
.13179635 -01	-.14868321 00	-.78975942 -01	.10790940 00	.14264635 00	27.117
.13330740 -01	-.14863706 00	-.79104200 -01	.10779854 00	.14270685 00	27.118
.13481823 -01	-.14859077 00	-.79232376 -01	.10768759 00	.14276722 00	27.119
.13632891 -01	-.14854434 00	-.79360476 -01	.10757655 00	.14282747 00	27.120
.13783939 -01	-.14849778 00	-.79488498 -01	.10746541 00	.14288758 00	27.121
.13934969 -01	-.14845107 00	-.79616440 -01	.10735417 00	.14294756 00	27.122
.14085980 -01	-.14840423 00	-.79744303 -01	.10724284 00	.14300742 00	27.123
.14236972 -01	-.14835724 00	-.79872088 -01	.10713142 00	.14306714 00	27.124
.14387944 -01	-.14831012 00	-.79999793 -01	.10701990 00	.14312674 00	27.125
.14538894 -01	-.14826285 00	-.80127416 -01	.10690829 00	.14318620 00	27.126
.14689828 -01	-.14821545 00	-.80254962 -01	.10679659 00	.14324554 00	27.127
.14840741 -01	-.14816791 00	-.80382429 -01	.10668479 00	.14330475 00	27.128
.14991635 -01	-.14812023 00	-.80509815 -01	.10657290 00	.14336382 00	27.129
.15142508 -01	-.14807241 00	-.80637122 -01	.10646092 00	.14342277 00	27.130
.15293361 -01	-.14802445 00	-.80764349 -01	.10634884 00	.14348159 00	27.131
.15444194 -01	-.14797635 00	-.80891496 -01	.10623667 00	.14354028 00	27.132
.15595007 -01	-.14792811 00	-.81018563 -01	.10612441 00	.14359884 00	27.133
.15745797 -01	-.14787974 00	-.81145547 -01	.10601206 00	.14365726 00	27.134
.15896568 -01	-.14783122 00	-.81272453 -01	.10589961 00	.14371556 00	27.135
.16047318 -01	-.14778257 00	-.81399279 -01	.10578707 00	.14377373 00	27.136
.16198047 -01	-.14773377 00	-.81526023 -01	.10567443 00	.14383177 00	27.137
.16348755 -01	-.14768484 00	-.81652687 -01	.10556171 00	.14388967 00	27.138
.16499442 -01	-.14763577 00	-.81779270 -01	.10544889 00	.14394745 00	27.139
.16650107 -01	-.14758656 00	-.81905772 -01	.10533598 00	.14400510 00	27.140
.16800748 -01	-.14753722 00	-.82032191 -01	.10522298 00	.14406261 00	27.141
.16951370 -01	-.14748773 00	-.82158531 -01	.10510989 00	.14412000 00	27.142
.17101970 -01	-.14743811 00	-.82284789 -01	.10499670 00	.14417726 00	27.143
.17252547 -01	-.14738834 00	-.82410966 -01	.10488343 00	.14423438 00	27.144
.17403103 -01	-.14733844 00	-.82537062 -01	.10477006 00	.14429138 00	27.145
.17553636 -01	-.14728840 00	-.82663075 -01	.10465660 00	.14434824 00	27.146
.17704146 -01	-.14723823 00	-.82789007 -01	.10454304 00	.14440498 00	27.147
.17854634 -01	-.14718791 00	-.82914857 -01	.10442940 00	.14446158 00	27.148
.18005097 -01	-.14713746 00	-.83040623 -01	.10431567 00	.14451805 00	27.149
.18155540 -01	-.14708687 00	-.83166309 -01	.10420184 00	.14457439 00	27.150

X	Y0	Y1	Y2	Y3	Y4
27.151	.14421747 00	-.48780718 -01	-.14781076 00	.27004612 -01	.15377841 00
27.152	.14426618 00	-.48634682 -01	-.14784858 00	.26853807 -01	.15378269 00
27.153	.14431474 00	-.48488603 -01	-.14788625 00	.26702980 -01	.15378681 00
27.154	.14436316 00	-.48342480 -01	-.14792377 00	.26552133 -01	.15379078 00
27.155	.14441143 00	-.48196315 -01	-.14796115 00	.26401265 -01	.15379461 00
27.156	.14445955 00	-.48050109 -01	-.14799837 00	.26250379 -01	.15379828 00
27.157	.14450753 00	-.47903859 -01	-.14803545 00	.26099470 -01	.15380180 00
27.158	.14455536 00	-.47757566 -01	-.14807237 00	.25948541 -01	.15380517 00
27.159	.14460304 00	-.47611231 -01	-.14810915 00	.25797592 -01	.15380839 00
27.160	.14465058 00	-.47464853 -01	-.14814578 00	.25646623 -01	.15381146 00
27.161	.14469797 00	-.47318434 -01	-.14818226 00	.25495634 -01	.15381438 00
27.162	.14474522 00	-.47171972 -01	-.14821860 00	.25344626 -01	.15381715 00
27.163	.14479232 00	-.47025469 -01	-.14825478 00	.25193598 -01	.15381976 00
27.164	.14483927 00	-.46878927 -01	-.14829082 00	.25042553 -01	.15382223 00
27.165	.14488607 00	-.46732341 -01	-.14832670 00	.24891486 -01	.15382455 00
27.166	.14493273 00	-.46585714 -01	-.14836244 00	.24740401 -01	.15382671 00
27.167	.14497925 00	-.46439045 -01	-.14839803 00	.24589297 -01	.15382873 00
27.168	.14502561 00	-.46292336 -01	-.14843347 00	.24438174 -01	.15383059 00
27.169	.14507183 00	-.46145586 -01	-.14846876 00	.24287032 -01	.15383231 00
27.170	.14511790 00	-.45998795 -01	-.14850390 00	.24135872 -01	.15383387 00
27.171	.14516383 00	-.45851965 -01	-.14853889 00	.23984696 -01	.15383528 00
27.172	.14520961 00	-.45705094 -01	-.14857374 00	.23833500 -01	.15383654 00
27.173	.14525524 00	-.45558181 -01	-.14860843 00	.23682285 -01	.15383766 00
27.174	.14530072 00	-.45411229 -01	-.14864298 00	.23531053 -01	.15383862 00
27.175	.14534606 00	-.45264237 -01	-.14867737 00	.23379803 -01	.15383943 00
27.176	.14539125 00	-.45117205 -01	-.14871162 00	.23228536 -01	.15384009 00
27.177	.14543629 00	-.44970134 -01	-.14874572 00	.23077251 -01	.15384060 00
27.178	.14548119 00	-.44823023 -01	-.14877967 00	.22925949 -01	.15384096 00
27.179	.14552594 00	-.44675875 -01	-.14881347 00	.22774632 -01	.15384117 00
27.180	.14557054 00	-.44528685 -01	-.14884712 00	.22623296 -01	.15384122 00
27.181	.14561500 00	-.44381456 -01	-.14888062 00	.22471943 -01	.15384113 00
27.182	.14565931 00	-.44234189 -01	-.14891397 00	.22320573 -01	.15384089 00
27.183	.14570347 00	-.44086883 -01	-.14894718 00	.22169188 -01	.15384050 00
27.184	.14574748 00	-.43939538 -01	-.14898023 00	.22017785 -01	.15383995 00
27.185	.14579135 00	-.43792154 -01	-.14901313 00	.21866367 -01	.15383926 00
27.186	.14583506 00	-.43644735 -01	-.14904589 00	.21714935 -01	.15383841 00
27.187	.14587863 00	-.43497275 -01	-.14907849 00	.21563484 -01	.15383742 00
27.188	.14592206 00	-.43349777 -01	-.14911095 00	.21412018 -01	.15383627 00
27.189	.14596533 00	-.43202241 -01	-.14914325 00	.21260536 -01	.15383498 00
27.190	.14600846 00	-.43054668 -01	-.14917541 00	.21109039 -01	.15383353 00
27.191	.14605144 00	-.42907057 -01	-.14920742 00	.20957527 -01	.15383193 00
27.192	.14609428 00	-.42759409 -01	-.14923928 00	.20805999 -01	.15383019 00
27.193	.14613696 00	-.42611723 -01	-.14927098 00	.20654457 -01	.15382829 00
27.194	.14617950 00	-.42464002 -01	-.14930254 00	.20502902 -01	.15382624 00
27.195	.14622189 00	-.42316243 -01	-.14933395 00	.20351330 -01	.15382404 00
27.196	.14626413 00	-.42168446 -01	-.14936521 00	.20199743 -01	.15382169 00
27.197	.14630623 00	-.42020613 -01	-.14939632 00	.20048142 -01	.15381919 00
27.198	.14634817 00	-.41872743 -01	-.14942728 00	.19896527 -01	.15381654 00
27.199	.14638997 00	-.41724837 -01	-.14945809 00	.19744898 -01	.15381374 00
27.200	.14643162 00	-.41576894 -01	-.14948875 00	.19593255 -01	.15381079 00

Y5	Y6	Y7	Y8	Y9	X
.18305959 -01	-.14703614 00	-.83291912 -01	.10408793 00	.14463061 00	27.191
.18456355 -01	-.14698527 00	-.83417433 -01	.10397392 00	.14468669 00	27.192
.18606727 -01	-.14693426 00	-.83542672 -01	.10385982 00	.14474264 00	27.193
.18757076 -01	-.14688312 00	-.83668228 -01	.10374564 00	.14479845 00	27.194
.18907402 -01	-.14683184 00	-.83793501 -01	.10363136 00	.14485414 00	27.195
.19057701 -01	-.14678042 00	-.83918690 -01	.10351699 00	.14490970 00	27.196
.19207979 -01	-.14672886 00	-.84043797 -01	.10340253 00	.14496512 00	27.197
.19358232 -01	-.14667717 00	-.84168822 -01	.10328798 00	.14502042 00	27.198
.19508462 -01	-.14662533 00	-.84293763 -01	.10317334 00	.14507558 00	27.199
.19658667 -01	-.14657336 00	-.84418621 -01	.10305861 00	.14513061 00	27.200
.19808847 -01	-.14652126 00	-.84543395 -01	.10294379 00	.14518552 00	27.161
.19959003 -01	-.14646901 00	-.84668086 -01	.10282888 00	.14524029 00	27.162
.20109134 -01	-.14641663 00	-.84792693 -01	.10271388 00	.14529492 00	27.163
.20259238 -01	-.14636411 00	-.84917215 -01	.10259879 00	.14534943 00	27.164
.20409318 -01	-.14631145 00	-.85041655 -01	.10248362 00	.14540381 00	27.165
.20559374 -01	-.14625866 00	-.85166011 -01	.10236835 00	.14545805 00	27.166
.20709404 -01	-.14620573 00	-.85290283 -01	.10225299 00	.14551216 00	27.167
.20859409 -01	-.14615266 00	-.85414470 -01	.10213755 00	.14556615 00	27.168
.21009388 -01	-.14609945 00	-.85538573 -01	.10202201 00	.14562000 00	27.169
.21159341 -01	-.14604611 00	-.85662592 -01	.10190639 00	.14567371 00	27.170
.21309266 -01	-.14599263 00	-.85786524 -01	.10179068 00	.14572730 00	27.171
.21459168 -01	-.14593902 00	-.85910374 -01	.10167487 00	.14578075 00	27.172
.21609043 -01	-.14588526 00	-.86034139 -01	.10155898 00	.14583408 00	27.173
.21758891 -01	-.14583137 00	-.86157819 -01	.10144301 00	.14588727 00	27.174
.21908713 -01	-.14577734 00	-.86281414 -01	.10132694 00	.14594033 00	27.175
.22058508 -01	-.14572318 00	-.86404923 -01	.10121078 00	.14599326 00	27.176
.22208277 -01	-.14566888 00	-.86528348 -01	.10109454 00	.14604605 00	27.177
.22358018 -01	-.14561444 00	-.86651687 -01	.10097821 00	.14609872 00	27.178
.22507731 -01	-.14555987 00	-.86774939 -01	.10086179 00	.14615125 00	27.179
.22657418 -01	-.14550516 00	-.86898108 -01	.10074528 00	.14620365 00	27.180
.22807078 -01	-.14545032 00	-.87021190 -01	.10062869 00	.14625591 00	27.181
.22956710 -01	-.14539533 00	-.87144187 -01	.10051201 00	.14630805 00	27.182
.23106314 -01	-.14534022 00	-.87267098 -01	.10039524 00	.14636005 00	27.183
.23255891 -01	-.14528496 00	-.87389923 -01	.10027838 00	.14641192 00	27.184
.23405440 -01	-.14522957 00	-.87512662 -01	.10016143 00	.14646366 00	27.185
.23554958 -01	-.14517404 00	-.87635313 -01	.10004440 00	.14651527 00	27.186
.23704451 -01	-.14511838 00	-.87757879 -01	.99927285 -01	.14656674 00	27.187
.23853915 -01	-.14506258 00	-.87880359 -01	.99810079 -01	.14661808 00	27.188
.24003350 -01	-.14500665 00	-.88002752 -01	.99692786 -01	.14666929 00	27.189
.24152757 -01	-.14495057 00	-.88125059 -01	.99575406 -01	.14672037 00	27.190
.24302135 -01	-.14489437 00	-.88247278 -01	.99457940 -01	.14677131 00	27.191
.24451484 -01	-.14483802 00	-.88369411 -01	.99340387 -01	.14682213 00	27.192
.24600804 -01	-.14478155 00	-.88491457 -01	.99222748 -01	.14687280 00	27.193
.24750092 -01	-.14472493 00	-.88613414 -01	.99105024 -01	.14692335 00	27.194
.24899353 -01	-.14466818 00	-.88735286 -01	.98987212 -01	.14697376 00	27.195
.25048585 -01	-.14461130 00	-.88857070 -01	.98869315 -01	.14702404 00	27.196
.25197787 -01	-.14455428 00	-.88978767 -01	.98751331 -01	.14707419 00	27.197
.25346959 -01	-.14449712 00	-.89100376 -01	.98633261 -01	.14712421 00	27.198
.25496101 -01	-.14443983 00	-.89221898 -01	.98515106 -01	.14717409 00	27.199
.25645213 -01	-.14438240 00	-.89343332 -01	.98396865 -01	.14722384 00	27.200

X	Y0	Y1	Y2	Y3	Y4					
27.201	.14647313	00	-.41428918	-01	-.14951926	00	.19441600	-01	.15380769	00
27.202	.14651448	00	-.41280903	-01	-.14954962	00	.19289929	-01	.15380444	00
27.203	.14655569	00	-.41132853	-01	-.14957983	00	.19138245	-01	.15380104	00
27.204	.14659675	00	-.40984767	-01	-.14960989	00	.18986548	-01	.15379748	00
27.205	.14663766	00	-.40836646	-01	-.14963980	00	.18834838	-01	.15379378	00
27.206	.14667842	00	-.40688489	-01	-.14966956	00	.18683114	-01	.15378993	00
27.207	.14671904	00	-.40540298	-01	-.14969917	00	.18531377	-01	.15378592	00
27.208	.14675950	00	-.40392071	-01	-.14972863	00	.18379628	-01	.15378177	00
27.209	.14679982	00	-.40243811	-01	-.14975794	00	.18227869	-01	.15377747	00
27.210	.14683999	00	-.40095515	-01	-.14978710	00	.18076095	-01	.15377301	00
27.211	.14688001	00	-.39947183	-01	-.14981612	00	.17924308	-01	.15376841	00
27.212	.14691988	00	-.39798818	-01	-.14984498	00	.17772509	-01	.15376365	00
27.213	.14695961	00	-.39650418	-01	-.14987369	00	.17620699	-01	.15375875	00
27.214	.14699918	00	-.39501984	-01	-.14990225	00	.17468876	-01	.15375369	00
27.215	.14703861	00	-.39353516	-01	-.14993066	00	.17317042	-01	.15374849	00
27.216	.14707789	00	-.39205014	-01	-.14995892	00	.17165197	-01	.15374313	00
27.217	.14711702	00	-.39056481	-01	-.14998703	00	.17013342	-01	.15373763	00
27.218	.14715600	00	-.38907912	-01	-.15001499	00	.16861474	-01	.15373197	00
27.219	.14719484	00	-.38759309	-01	-.15004280	00	.16709595	-01	.15372616	00
27.220	.14723352	00	-.38610674	-01	-.15007046	00	.16557704	-01	.15372021	00
27.221	.14727206	00	-.38462005	-01	-.15009797	00	.16405803	-01	.15371410	00
27.222	.14731045	00	-.38313303	-01	-.15012532	00	.16253892	-01	.15370784	00
27.223	.14734869	00	-.38164569	-01	-.15015253	00	.16101970	-01	.15370144	00
27.224	.14738678	00	-.38015803	-01	-.15017959	00	.15950039	-01	.15369488	00
27.225	.14742472	00	-.37867004	-01	-.15020650	00	.15798097	-01	.15368817	00
27.226	.14746251	00	-.37718172	-01	-.15023326	00	.15646144	-01	.15368132	00
27.227	.14750015	00	-.37569307	-01	-.15025986	00	.15494182	-01	.15367431	00
27.228	.14753765	00	-.37420411	-01	-.15028632	00	.15342209	-01	.15366715	00
27.229	.14757499	00	-.37271483	-01	-.15031263	00	.15190228	-01	.15365984	00
27.230	.14761219	00	-.37122523	-01	-.15033878	00	.15038236	-01	.15365238	00
27.231	.14764924	00	-.36973531	-01	-.15036479	00	.14886236	-01	.15364478	00
27.232	.14768614	00	-.36824511	-01	-.15039064	00	.14734229	-01	.15363702	00
27.233	.14772289	00	-.36675456	-01	-.15041635	00	.14582210	-01	.15362911	00
27.234	.14775949	00	-.36526371	-01	-.15044190	00	.14430182	-01	.15362105	00
27.235	.14779594	00	-.36377254	-01	-.15046730	00	.14278146	-01	.15361285	00
27.236	.14783224	00	-.36228107	-01	-.15049255	00	.14126102	-01	.15360449	00
27.237	.14786840	00	-.36078929	-01	-.15051766	00	.13974049	-01	.15359598	00
27.238	.14790440	00	-.35929720	-01	-.15054261	00	.13821988	-01	.15358732	00
27.239	.14794026	00	-.35780484	-01	-.15056741	00	.13669921	-01	.15357851	00
27.240	.14797596	00	-.35631214	-01	-.15059206	00	.13517843	-01	.15356956	00
27.241	.14801152	00	-.35481915	-01	-.15061656	00	.13365758	-01	.15356045	00
27.242	.14804693	00	-.35332586	-01	-.15064091	00	.13213666	-01	.15355119	00
27.243	.14808218	00	-.35183227	-01	-.15066510	00	.13061566	-01	.15354178	00
27.244	.14811729	00	-.35033838	-01	-.15068915	00	.12909458	-01	.15353223	00
27.245	.14815225	00	-.34884420	-01	-.15071305	00	.12757344	-01	.15352252	00
27.246	.14818706	00	-.34734972	-01	-.15073679	00	.12605222	-01	.15351266	00
27.247	.14822172	00	-.34585498	-01	-.15076039	00	.12453096	-01	.15350265	00
27.248	.14825623	00	-.34435992	-01	-.15078383	00	.12300961	-01	.15349250	00
27.249	.14829059	00	-.34286457	-01	-.15080712	00	.12148819	-01	.15348219	00
27.250	.14832481	00	-.34136893	-01	-.15083027	00	.11996671	-01	.15347173	00

Y5	Y6	Y7	Y8	Y9	X
.25794292 -01	-.14432484 00	-.89464676 -01	.98278540 -01	.14727346 00	27.201
.25943344 -01	-.14426714 00	-.89585934 -01	.98160128 -01	.14732294 00	27.202
.26092364 -01	-.14420931 00	-.89707103 -01	.98041631 -01	.14737229 00	27.203
.26241355 -01	-.14415135 00	-.89828185 -01	.97923048 -01	.14742151 00	27.204
.26390314 -01	-.14409324 00	-.89949178 -01	.97804381 -01	.14747059 00	27.205
.26539242 -01	-.14403501 00	-.90070083 -01	.97685628 -01	.14751954 00	27.206
.26688139 -01	-.14397663 00	-.90190899 -01	.97566790 -01	.14756836 00	27.207
.26837005 -01	-.14391811 00	-.90311627 -01	.97447868 -01	.14761705 00	27.208
.26985838 -01	-.14385949 00	-.90432264 -01	.97328863 -01	.14766560 00	27.209
.27134641 -01	-.14380071 00	-.90552814 -01	.97209772 -01	.14771402 00	27.210
.27283412 -01	-.14374180 00	-.90673275 -01	.97090596 -01	.14776230 00	27.211
.27432151 -01	-.14368275 00	-.90793647 -01	.96971336 -01	.14781045 00	27.212
.27580859 -01	-.14362357 00	-.90913930 -01	.96851991 -01	.14785847 00	27.213
.27729534 -01	-.14356426 00	-.91034123 -01	.96732563 -01	.14790636 00	27.214
.27878177 -01	-.14350481 00	-.91154227 -01	.96613050 -01	.14795411 00	27.215
.28026788 -01	-.14344522 00	-.91274241 -01	.96493454 -01	.14800173 00	27.216
.28175364 -01	-.14338551 00	-.91394164 -01	.96373776 -01	.14804921 00	27.217
.28323910 -01	-.14332566 00	-.91513999 -01	.96254012 -01	.14809656 00	27.218
.28472422 -01	-.14326567 00	-.91633744 -01	.96134165 -01	.14814378 00	27.219
.28620902 -01	-.14320555 00	-.91753399 -01	.96014234 -01	.14819086 00	27.220
.28769349 -01	-.14314529 00	-.91872965 -01	.95894220 -01	.14823781 00	27.221
.28917762 -01	-.14308491 00	-.91992439 -01	.95774123 -01	.14828463 00	27.222
.29066142 -01	-.14302438 00	-.92111824 -01	.95653942 -01	.14833131 00	27.223
.29214486 -01	-.14296373 00	-.92231116 -01	.95533681 -01	.14837786 00	27.224
.29362799 -01	-.14290294 00	-.92350320 -01	.95413335 -01	.14842427 00	27.225
.29511078 -01	-.14284202 00	-.92469433 -01	.95292906 -01	.14847055 00	27.226
.29659323 -01	-.14278096 00	-.92588455 -01	.95172394 -01	.14851670 00	27.227
.29807534 -01	-.14271977 00	-.92707387 -01	.95051800 -01	.14856271 00	27.228
.29955710 -01	-.14265844 00	-.92826227 -01	.94931124 -01	.14860859 00	27.229
.30103852 -01	-.14259699 00	-.92944977 -01	.94810365 -01	.14865434 00	27.230
.30251960 -01	-.14253539 00	-.93063635 -01	.94689524 -01	.14869995 00	27.231
.30400031 -01	-.14247367 00	-.93182200 -01	.94568603 -01	.14874542 00	27.232
.30548069 -01	-.14241181 00	-.93300676 -01	.94447598 -01	.14879076 00	27.233
.30696072 -01	-.14234982 00	-.93419060 -01	.94326511 -01	.14883597 00	27.234
.30844041 -01	-.14228770 00	-.93537353 -01	.94205342 -01	.14888105 00	27.235
.30991973 -01	-.14222544 00	-.93655554 -01	.94084092 -01	.14892599 00	27.236
.31139871 -01	-.14216305 00	-.93773663 -01	.93962760 -01	.14897079 00	27.237
.31287733 -01	-.14210053 00	-.93891680 -01	.93841347 -01	.14901546 00	27.238
.31435557 -01	-.14203787 00	-.94009604 -01	.93719855 -01	.14906000 00	27.239
.31583348 -01	-.14197508 00	-.94127437 -01	.93598279 -01	.14910440 00	27.240
.31731102 -01	-.14191216 00	-.94245177 -01	.93476622 -01	.14914867 00	27.241
.31878821 -01	-.14184911 00	-.94362826 -01	.93354885 -01	.14919280 00	27.242
.32026503 -01	-.14178592 00	-.94480382 -01	.93233066 -01	.14923680 00	27.243
.32174149 -01	-.14172260 00	-.94597845 -01	.93111167 -01	.14928066 00	27.244
.32321759 -01	-.14165915 00	-.94715216 -01	.92989187 -01	.14932439 00	27.245
.32469331 -01	-.14159556 00	-.94832494 -01	.92867127 -01	.14936799 00	27.246
.32616865 -01	-.14153184 00	-.94949677 -01	.92744988 -01	.14941145 00	27.247
.32764364 -01	-.14146800 00	-.95066769 -01	.92622767 -01	.14945477 00	27.248
.32911826 -01	-.14140401 00	-.95183769 -01	.92500466 -01	.14949796 00	27.249
.33059251 -01	-.14133990 00	-.95300674 -01	.92378085 -01	.14954102 00	27.250

X	Y0	Y1	Y2	Y3	Y4
27.251	.14835887 00	-.33987301 -01	-.15083326 00	.11844517 -01	.13346113 00
27.252	.14839278 00	-.33837681 -01	-.15087610 00	.11692356 -01	.13345037 00
27.253	.14842654 00	-.33688032 -01	-.15089879 00	.11540189 -01	.13343947 00
27.254	.14846016 00	-.33538357 -01	-.15092133 00	.11388019 -01	.13342841 00
27.255	.14849362 00	-.33388652 -01	-.15094371 00	.11235842 -01	.13341721 00
27.256	.14852693 00	-.33238919 -01	-.15096595 00	.11083658 -01	.13340585 00
27.257	.14856010 00	-.33089159 -01	-.15098804 00	.10931469 -01	.13339435 00
27.258	.14859311 00	-.32939370 -01	-.15100997 00	.10779275 -01	.13338269 00
27.259	.14862598 00	-.32789555 -01	-.15103175 00	.10627076 -01	.13337089 00
27.260	.14865869 00	-.32639712 -01	-.15105339 00	.10474872 -01	.13335894 00
27.261	.14869126 00	-.32489842 -01	-.15107487 00	.10322663 -01	.13334683 00
27.262	.14872367 00	-.32339948 -01	-.15109620 00	.10170452 -01	.13333458 00
27.263	.14875594 00	-.32190024 -01	-.15111738 00	.10018234 -01	.13332218 00
27.264	.14878805 00	-.32040074 -01	-.15113841 00	.98660117 -02	.13330963 00
27.265	.14882002 00	-.31890097 -01	-.15115929 00	.97137853 -02	.13329692 00
27.266	.14885183 00	-.31740094 -01	-.15118001 00	.95615549 -02	.13328407 00
27.267	.14888350 00	-.31590065 -01	-.15120059 00	.94093207 -02	.13327107 00
27.268	.14891501 00	-.31440009 -01	-.15122101 00	.92570827 -02	.13325792 00
27.269	.14894638 00	-.31289930 -01	-.15124128 00	.91048435 -02	.13324462 00
27.270	.14897759 00	-.31139823 -01	-.15126141 00	.89525985 -02	.13323117 00
27.271	.14900866 00	-.30989691 -01	-.15128138 00	.88003503 -02	.13321758 00
27.272	.14903957 00	-.30839542 -01	-.15130119 00	.86481081 -02	.13320383 00
27.273	.14907033 00	-.30689350 -01	-.15132086 00	.84958447 -02	.13318993 00
27.274	.14910095 00	-.30539141 -01	-.15134038 00	.83435877 -02	.13317589 00
27.275	.14913141 00	-.30388908 -01	-.15135975 00	.81913279 -02	.13316169 00
27.276	.14916173 00	-.30238649 -01	-.15137896 00	.80390656 -02	.13314734 00
27.277	.14919189 00	-.30088369 -01	-.15139802 00	.78868032 -02	.13313285 00
27.278	.14922190 00	-.29938061 -01	-.15141694 00	.77345365 -02	.13311821 00
27.279	.14925177 00	-.29787729 -01	-.15143570 00	.75822676 -02	.13310341 00
27.280	.14928148 00	-.29637373 -01	-.15145431 00	.74299967 -02	.13308847 00
27.281	.14931104 00	-.29486993 -01	-.15147276 00	.72777242 -02	.13307338 00
27.282	.14934045 00	-.29336589 -01	-.15149107 00	.71254501 -02	.13305814 00
27.283	.14936971 00	-.29186161 -01	-.15150923 00	.69731744 -02	.13304275 00
27.284	.14939882 00	-.29035711 -01	-.15152723 00	.68208998 -02	.13302721 00
27.285	.14942779 00	-.28885236 -01	-.15154508 00	.66686217 -02	.13301152 00
27.286	.14945660 00	-.28734738 -01	-.15156278 00	.65163426 -02	.13299568 00
27.287	.14948526 00	-.28584216 -01	-.15158033 00	.63640627 -02	.13297970 00
27.288	.14951376 00	-.28433672 -01	-.15159773 00	.62117820 -02	.13296356 00
27.289	.14954212 00	-.28283104 -01	-.15161498 00	.60595008 -02	.13294728 00
27.290	.14957033 00	-.28132514 -01	-.15163208 00	.59072192 -02	.13293084 00
27.291	.14959839 00	-.27981901 -01	-.15164902 00	.57549373 -02	.13291426 00
27.292	.14962629 00	-.27831269 -01	-.15166581 00	.56026576 -02	.13289753 00
27.293	.14965405 00	-.27680611 -01	-.15168245 00	.54503757 -02	.13288065 00
27.294	.14968166 00	-.27529931 -01	-.15169894 00	.52980939 -02	.13286362 00
27.295	.14970911 00	-.27379230 -01	-.15171528 00	.51458126 -02	.13284644 00
27.296	.14973641 00	-.27228506 -01	-.15173147 00	.49935317 -02	.13282911 00
27.297	.14976357 00	-.27077761 -01	-.15174750 00	.48412514 -02	.13281163 00
27.298	.14979057 00	-.26926995 -01	-.15176339 00	.46889720 -02	.13279401 00
27.299	.14981742 00	-.26776209 -01	-.15177912 00	.45366958 -02	.13277623 00
27.300	.14984412 00	-.26625400 -01	-.15179470 00	.43844183 -02	.13275831 00

Y5	Y6	Y7	Y8	Y9	X
.33206638 -01	-.14127565 00	-.95417487 -01	.92255624 -01	.14958394 00	27.291
.33353988 -01	-.14121127 00	-.95534206 -01	.92133083 -01	.14962673 00	27.292
.333501301 -01	-.14114676 00	-.95650832 -01	.92010463 -01	.14966990 00	27.293
.33648573 -01	-.14108212 00	-.95767362 -01	.91887764 -01	.14971189 00	27.294
.33795809 -01	-.14101735 00	-.95883800 -01	.91764985 -01	.14975427 00	27.295
.33943008 -01	-.14095244 00	-.96000145 -01	.91642126 -01	.14979652 00	27.296
.34090168 -01	-.14088741 00	-.96116395 -01	.91519188 -01	.14983863 00	27.297
.34237290 -01	-.14082224 00	-.96232552 -01	.91396170 -01	.14988061 00	27.298
.34384374 -01	-.14075694 00	-.96348614 -01	.91273074 -01	.14992245 00	27.299
.34531419 -01	-.14069150 00	-.96464582 -01	.91149899 -01	.14996416 00	27.300
.34678425 -01	-.14062594 00	-.96580456 -01	.91026645 -01	.15000573 00	27.261
.34825390 -01	-.14056025 00	-.96696233 -01	.90903314 -01	.15004716 00	27.262
.34972318 -01	-.14049442 00	-.96811918 -01	.90779903 -01	.15008844 00	27.263
.35119207 -01	-.14042846 00	-.96927508 -01	.90656413 -01	.15012963 00	27.264
.35266057 -01	-.14036237 00	-.97043003 -01	.90532845 -01	.15017066 00	27.265
.35412867 -01	-.14029615 00	-.97158404 -01	.90409199 -01	.15021155 00	27.266
.35559637 -01	-.14022980 00	-.97273709 -01	.90285475 -01	.15025231 00	27.267
.35706368 -01	-.14016332 00	-.97388920 -01	.90161673 -01	.15029294 00	27.268
.35853057 -01	-.14009671 00	-.97504033 -01	.90037794 -01	.15033343 00	27.269
.35999708 -01	-.14002996 00	-.97619053 -01	.89913836 -01	.15037378 00	27.270
.36146319 -01	-.13996309 00	-.97733977 -01	.89789801 -01	.15041400 00	27.271
.36292880 -01	-.13989609 00	-.97848799 -01	.89665695 -01	.15045408 00	27.272
.36439419 -01	-.13982894 00	-.97963539 -01	.89541498 -01	.15049403 00	27.273
.36585908 -01	-.13976168 00	-.98078177 -01	.89417230 -01	.15053384 00	27.274
.36732357 -01	-.13969428 00	-.98192719 -01	.89292885 -01	.15057351 00	27.275
.36878765 -01	-.13962675 00	-.98307165 -01	.89168463 -01	.15061305 00	27.276
.37025130 -01	-.13955910 00	-.98421513 -01	.89043966 -01	.15065246 00	27.277
.37171455 -01	-.13949131 00	-.98535766 -01	.88919391 -01	.15069173 00	27.278
.37317740 -01	-.13942339 00	-.98649924 -01	.88794738 -01	.15073086 00	27.279
.37463983 -01	-.13935534 00	-.98763985 -01	.88670009 -01	.15076986 00	27.280
.37610184 -01	-.13928716 00	-.98877950 -01	.88545204 -01	.15080872 00	27.281
.37756344 -01	-.13921885 00	-.98991818 -01	.88420322 -01	.15084744 00	27.282
.37902462 -01	-.13915041 00	-.99105589 -01	.88295364 -01	.15088603 00	27.283
.38048535 -01	-.13908184 00	-.99219262 -01	.88170332 -01	.15092449 00	27.284
.38194569 -01	-.13901314 00	-.99332840 -01	.88045222 -01	.15096280 00	27.285
.38340561 -01	-.13894432 00	-.99446321 -01	.87920036 -01	.15100099 00	27.286
.38486510 -01	-.13887536 00	-.99559705 -01	.87794774 -01	.15103903 00	27.287
.38632416 -01	-.13880627 00	-.99672992 -01	.87669437 -01	.15107694 00	27.288
.38778280 -01	-.13873705 00	-.99786181 -01	.87544024 -01	.15111472 00	27.289
.38924101 -01	-.13866770 00	-.99899273 -01	.87418535 -01	.15115235 00	27.290
.39069879 -01	-.13859823 00	-.10001227 00	.87292972 -01	.15118986 00	27.291
.39215612 -01	-.13852862 00	-.10012516 00	.87167335 -01	.15122722 00	27.292
.39361304 -01	-.13845889 00	-.10023796 00	.87041621 -01	.15126445 00	27.293
.39506952 -01	-.13838902 00	-.10035066 00	.86915832 -01	.15130194 00	27.294
.39652557 -01	-.13831903 00	-.10046327 00	.86789968 -01	.15133950 00	27.295
.39798118 -01	-.13824891 00	-.10057577 00	.86664029 -01	.15137732 00	27.296
.39943635 -01	-.13817866 00	-.10068818 00	.86538016 -01	.15141201 00	27.297
.40089109 -01	-.13810828 00	-.10080049 00	.86411929 -01	.15144855 00	27.298
.40234536 -01	-.13803777 00	-.10091270 00	.86285769 -01	.15148497 00	27.299
.40379921 -01	-.13796713 00	-.10102481 00	.86159533 -01	.15152124 00	27.300

X	Y0	Y1	Y2	Y3	Y4
27.301	.14987067 00	-.26474570 -01	-.15181013 00	.42321422 -02	.15274024 00
27.302	.14989707 00	-.26323719 -01	-.15182541 00	.40798674 -02	.15272202 00
27.303	.14992332 00	-.26172847 -01	-.15184053 00	.39275942 -02	.15270365 00
27.304	.14994942 00	-.26021934 -01	-.15185551 00	.37753226 -02	.15268513 00
27.305	.14997536 00	-.25871041 -01	-.15187033 00	.36230530 -02	.15266646 00
27.306	.15000116 00	-.25720108 -01	-.15188500 00	.34707853 -02	.15264764 00
27.307	.15002680 00	-.25569157 -01	-.15189952 00	.33185220 -02	.15262868 00
27.308	.15005230 00	-.25418183 -01	-.15191389 00	.31662588 -02	.15260957 00
27.309	.15007764 00	-.25267190 -01	-.15192811 00	.30139980 -02	.15259030 00
27.310	.15010283 00	-.25116177 -01	-.15194217 00	.28617398 -02	.15257089 00
27.311	.15012787 00	-.24965144 -01	-.15195608 00	.27094844 -02	.15255133 00
27.312	.15015276 00	-.24814092 -01	-.15196985 00	.25572318 -02	.15253163 00
27.313	.15017750 00	-.24663021 -01	-.15198345 00	.24049824 -02	.15251177 00
27.314	.15020209 00	-.24511933 -01	-.15199691 00	.22527383 -02	.15249177 00
27.315	.15022652 00	-.24360824 -01	-.15201022 00	.21004954 -02	.15247161 00
27.316	.15025081 00	-.24209696 -01	-.15202337 00	.19482559 -02	.15245131 00
27.317	.15027494 00	-.24058549 -01	-.15203638 00	.17960201 -02	.15243086 00
27.318	.15029893 00	-.23907384 -01	-.15204923 00	.16437881 -02	.15241026 00
27.319	.15032276 00	-.23756201 -01	-.15206193 00	.14915601 -02	.15238952 00
27.320	.15034644 00	-.23604999 -01	-.15207448 00	.13393361 -02	.15236862 00
27.321	.15036997 00	-.23453779 -01	-.15208687 00	.11871164 -02	.15234758 00
27.322	.15039333 00	-.23302544 -01	-.15209912 00	.10349033 -02	.15232639 00
27.323	.15041657 00	-.23151288 -01	-.15211121 00	.88269256 -03	.15230505 00
27.324	.15043965 00	-.23000015 -01	-.15212315 00	.73048652 -03	.15228356 00
27.325	.15046257 00	-.22848725 -01	-.15213494 00	.57828530 -03	.15226192 00
27.326	.15048535 00	-.22697417 -01	-.15214658 00	.42608910 -03	.15224014 00
27.327	.15050797 00	-.22546092 -01	-.15215806 00	.27398903 -03	.15221820 00
27.328	.15053044 00	-.22394751 -01	-.15216940 00	.12171228 -03	.15219612 00
27.329	.15055276 00	-.22243394 -01	-.15218058 00	-.30465757 -04	.15217389 00
27.330	.15057493 00	-.22092019 -01	-.15219161 00	-.18264051 -03	.15215151 00
27.331	.15059694 00	-.21940627 -01	-.15220249 00	-.33480951 -03	.15212899 00
27.332	.15061881 00	-.21789219 -01	-.15221322 00	-.48697253 -03	.15210632 00
27.333	.15064052 00	-.21637795 -01	-.15222379 00	-.63912959 -03	.15208349 00
27.334	.15066208 00	-.21486354 -01	-.15223422 00	-.79128039 -03	.15206052 00
27.335	.15068349 00	-.21334898 -01	-.15224449 00	-.94342488 -03	.15203741 00
27.336	.15070475 00	-.21183426 -01	-.15225461 00	-.10955629 -02	.15201414 00
27.337	.15072586 00	-.21031940 -01	-.15226458 00	-.12476919 -02	.15199073 00
27.338	.15074682 00	-.20880437 -01	-.15227439 00	-.13998165 -02	.15196717 00
27.339	.15076762 00	-.20728918 -01	-.15228406 00	-.15519341 -02	.15194346 00
27.340	.15078827 00	-.20577385 -01	-.15229357 00	-.17040445 -02	.15191960 00
27.341	.15080878 00	-.20425836 -01	-.15230293 00	-.18561478 -02	.15189560 00
27.342	.15082913 00	-.20274272 -01	-.15231214 00	-.20082437 -02	.15187144 00
27.343	.15084932 00	-.20122694 -01	-.15232120 00	-.21603320 -02	.15184714 00
27.344	.15086937 00	-.19971101 -01	-.15233010 00	-.23124125 -02	.15182270 00
27.345	.15088927 00	-.19819496 -01	-.15233885 00	-.24644831 -02	.15179810 00
27.346	.15090901 00	-.19667875 -01	-.15234746 00	-.26165478 -02	.15177336 00
27.347	.15092860 00	-.19516239 -01	-.15235591 00	-.27686044 -02	.15174847 00
27.348	.15094804 00	-.19364590 -01	-.15236420 00	-.29206528 -02	.15172343 00
27.349	.15096733 00	-.19212926 -01	-.15237235 00	-.30726926 -02	.15169824 00
27.350	.15098647 00	-.19061250 -01	-.15238034 00	-.32247239 -02	.15167291 00



Y5	Y6	Y7	Y8	Y9	X
.40525262 -01	-.13789636 00	-.10113683 00	.86033222 -01	.15155738 00	27.301
.40670558 -01	-.13782547 00	-.10124874 00	.85906838 -01	.15159338 00	27.302
.40819810 -01	-.13775444 00	-.10136056 00	.85780380 -01	.15162925 00	27.303
.40961017 -01	-.13768329 00	-.10147228 00	.85653848 -01	.15166498 00	27.304
.41106179 -01	-.13761201 00	-.10158390 00	.85527242 -01	.15170057 00	27.305
.41251296 -01	-.13754060 00	-.10169542 00	.85400563 -01	.15173603 00	27.306
.41396366 -01	-.13746906 00	-.10180684 00	.85273812 -01	.15177135 00	27.307
.41541392 -01	-.13739740 00	-.10191816 00	.85146986 -01	.15180654 00	27.308
.41686373 -01	-.13732580 00	-.10202938 00	.85020087 -01	.15184158 00	27.309
.41831309 -01	-.13725488 00	-.10214051 00	.84893115 -01	.15187649 00	27.310
.41976198 -01	-.13718163 00	-.10225153 00	.84766069 -01	.15191127 00	27.311
.42121042 -01	-.13710945 00	-.10236245 00	.84638951 -01	.15194590 00	27.312
.42265840 -01	-.13703715 00	-.10247328 00	.84511761 -01	.15198041 00	27.313
.42410589 -01	-.13696471 00	-.10258400 00	.84384499 -01	.15201477 00	27.314
.42555295 -01	-.13689215 00	-.10269463 00	.84257163 -01	.15204900 00	27.315
.42699954 -01	-.13681946 00	-.10280515 00	.84129755 -01	.15208309 00	27.316
.42844566 -01	-.13674665 00	-.10291558 00	.84002274 -01	.15211704 00	27.317
.42989132 -01	-.13667370 00	-.10302590 00	.83874722 -01	.15215086 00	27.318
.43133650 -01	-.13660063 00	-.10313612 00	.83747097 -01	.15218454 00	27.319
.43278122 -01	-.13652743 00	-.10324625 00	.83619401 -01	.15221808 00	27.320
.43422547 -01	-.13645411 00	-.10335627 00	.83491632 -01	.15225148 00	27.321
.43566922 -01	-.13638066 00	-.10346619 00	.83363794 -01	.15228475 00	27.322
.43711253 -01	-.13630708 00	-.10357602 00	.83235883 -01	.15231789 00	27.323
.43855535 -01	-.13623337 00	-.10368574 00	.83107900 -01	.15235088 00	27.324
.43999770 -01	-.13615953 00	-.10379536 00	.82979846 -01	.15238374 00	27.325
.44143957 -01	-.13608557 00	-.10390488 00	.82851720 -01	.15241646 00	27.326
.44288096 -01	-.13601149 00	-.10401429 00	.82723524 -01	.15244904 00	27.327
.44432187 -01	-.13593727 00	-.10412361 00	.82595257 -01	.15248149 00	27.328
.44576228 -01	-.13586293 00	-.10423283 00	.82466920 -01	.15251380 00	27.329
.44720223 -01	-.13578846 00	-.10434194 00	.82338511 -01	.15254597 00	27.330
.44864169 -01	-.13571387 00	-.10445095 00	.82210032 -01	.15257801 00	27.331
.45008066 -01	-.13563915 00	-.10455986 00	.82081482 -01	.15260990 00	27.332
.45151914 -01	-.13556430 00	-.10466867 00	.81952862 -01	.15264167 00	27.333
.45295714 -01	-.13548933 00	-.10477738 00	.81824171 -01	.15267329 00	27.334
.45439465 -01	-.13541423 00	-.10488599 00	.81695411 -01	.15270478 00	27.335
.45583166 -01	-.13533900 00	-.10499449 00	.81566580 -01	.15273612 00	27.336
.45726816 -01	-.13526365 00	-.10510289 00	.81437681 -01	.15276734 00	27.337
.45870419 -01	-.13518817 00	-.10521119 00	.81308711 -01	.15279841 00	27.338
.46013972 -01	-.13511257 00	-.10531939 00	.81179671 -01	.15282935 00	27.339
.46157476 -01	-.13503684 00	-.10542748 00	.81050562 -01	.15286015 00	27.340
.46300929 -01	-.13496098 00	-.10553548 00	.80921383 -01	.15289081 00	27.341
.46444333 -01	-.13488500 00	-.10564337 00	.80792135 -01	.15292133 00	27.342
.46587686 -01	-.13480889 00	-.10575116 00	.80662818 -01	.15295172 00	27.343
.46730989 -01	-.13473266 00	-.10585884 00	.80533432 -01	.15298197 00	27.344
.46874240 -01	-.13465631 00	-.10596642 00	.80403979 -01	.15301208 00	27.345
.47017442 -01	-.13457982 00	-.10607390 00	.80274455 -01	.15304206 00	27.346
.47160594 -01	-.13450321 00	-.10618127 00	.80144862 -01	.15307189 00	27.347
.47303694 -01	-.13442648 00	-.10628855 00	.80015201 -01	.15310159 00	27.348
.47446744 -01	-.13434962 00	-.10639572 00	.79885471 -01	.15313116 00	27.349
.47589743 -01	-.13427264 00	-.10650278 00	.79755674 -01	.15316098 00	27.350

X	Y0	Y1	Y2	Y3	Y4
27.351	.15100545 00	-.18909559 -01	-.15238819 00	-.33767464 -02	.15164743 00
27.352	.15102429 00	-.18757858 -01	-.15239588 00	-.35287578 -02	.15162180 00
27.353	.15104297 00	-.18606141 -01	-.15240342 00	-.36807624 -02	.15159602 00
27.354	.15106150 00	-.18454411 -01	-.15241080 00	-.38327578 -02	.15157010 00
27.355	.15107988 00	-.18302668 -01	-.15241804 00	-.39847439 -02	.15154403 00
27.356	.15109810 00	-.18150912 -01	-.15242512 00	-.41367205 -02	.15151781 00
27.357	.15111618 00	-.17999144 -01	-.15243205 00	-.42886874 -02	.15149145 00
27.358	.15113410 00	-.17847363 -01	-.15243883 00	-.44406445 -02	.15146493 00
27.359	.15115187 00	-.17695570 -01	-.15244546 00	-.45925917 -02	.15143827 00
27.360	.15116949 00	-.17543768 -01	-.15245193 00	-.47445265 -02	.15141147 00
27.361	.15118696 00	-.17391951 -01	-.15245826 00	-.48964534 -02	.15138451 00
27.362	.15120428 00	-.17240122 -01	-.15246443 00	-.50483699 -02	.15135741 00
27.363	.15122144 00	-.17088281 -01	-.15247045 00	-.52002758 -02	.15133016 00
27.364	.15123845 00	-.16936429 -01	-.15247632 00	-.53521711 -02	.15130277 00
27.365	.15125532 00	-.16784566 -01	-.15248203 00	-.55040555 -02	.15127522 00
27.366	.15127202 00	-.16632692 -01	-.15248760 00	-.56559289 -02	.15124753 00
27.367	.15128858 00	-.16480808 -01	-.15249301 00	-.58077889 -02	.15121970 00
27.368	.15130499 00	-.16328912 -01	-.15249827 00	-.59596399 -02	.15119171 00
27.369	.15132124 00	-.16177004 -01	-.15250338 00	-.61114794 -02	.15116358 00
27.370	.15133734 00	-.16025086 -01	-.15250834 00	-.62633074 -02	.15113531 00
27.371	.15135329 00	-.15873158 -01	-.15251314 00	-.64151237 -02	.15110688 00
27.372	.15136909 00	-.15721220 -01	-.15251779 00	-.65669280 -02	.15107831 00
27.373	.15138473 00	-.15569771 -01	-.15252230 00	-.67187203 -02	.15104959 00
27.374	.15140022 00	-.15417312 -01	-.15252664 00	-.68705005 -02	.15102073 00
27.375	.15141557 00	-.15265346 -01	-.15253084 00	-.70222660 -02	.15099172 00
27.376	.15143075 00	-.15113367 -01	-.15253489 00	-.71740213 -02	.15096256 00
27.377	.15144579 00	-.14961379 -01	-.15253878 00	-.73257640 -02	.15093325 00
27.378	.15146068 00	-.14809382 -01	-.15254252 00	-.74774939 -02	.15090380 00
27.379	.15147541 00	-.14657376 -01	-.15254611 00	-.76292109 -02	.15087420 00
27.380	.15148999 00	-.14505360 -01	-.15254955 00	-.77809148 -02	.15084446 00
27.381	.15150442 00	-.14353335 -01	-.15255284 00	-.79326034 -02	.15081457 00
27.382	.15151870 00	-.14201304 -01	-.15255597 00	-.80842805 -02	.15078453 00
27.383	.15153282 00	-.14049263 -01	-.15255895 00	-.82359442 -02	.15075434 00
27.384	.15154680 00	-.13897212 -01	-.15256179 00	-.83875944 -02	.15072401 00
27.385	.15156062 00	-.13745153 -01	-.15256446 00	-.85392306 -02	.15069354 00
27.386	.15157429 00	-.13593086 -01	-.15256699 00	-.86908529 -02	.15066291 00
27.387	.15158781 00	-.13441011 -01	-.15256937 00	-.88424611 -02	.15063214 00
27.388	.15160117 00	-.13288929 -01	-.15257159 00	-.89940550 -02	.15060123 00
27.389	.15161438 00	-.13136838 -01	-.15257366 00	-.91456345 -02	.15057016 00
27.390	.15162744 00	-.12984742 -01	-.15257558 00	-.92971971 -02	.15053896 00
27.391	.15164035 00	-.12832637 -01	-.15257735 00	-.94487473 -02	.15050760 00
27.392	.15165311 00	-.12680524 -01	-.15257896 00	-.96002826 -02	.15047610 00
27.393	.15166571 00	-.12528404 -01	-.15258043 00	-.97518030 -02	.15044445 00
27.394	.15167817 00	-.12376277 -01	-.15258174 00	-.99033081 -02	.15041266 00
27.395	.15169047 00	-.12224144 -01	-.15258290 00	-.10054798 -01	.15038072 00
27.396	.15170261 00	-.12072003 -01	-.15258391 00	-.10206272 -01	.15034863 00
27.397	.15171461 00	-.11919859 -01	-.15258477 00	-.10357729 -01	.15031640 00
27.398	.15172645 00	-.11767706 -01	-.15258547 00	-.10509172 -01	.15028403 00
27.399	.15173815 00	-.11615546 -01	-.15258603 00	-.10660599 -01	.15025150 00
27.400	.15174968 00	-.11463381 -01	-.15258643 00	-.10812010 -01	.15021883 00

Y5	Y6	Y7	Y8	Y9	X
.47732690 -01	-.13419553 00	-.10660975 00	.79625808 -01	.15318987 00	27.351
.47875584 -01	-.13411830 00	-.10671660 00	.79495876 -01	.15321902 00	27.352
.48018429 -01	-.13404094 00	-.10682336 00	.79365873 -01	.15324903 00	27.353
.48161222 -01	-.13396345 00	-.10693001 00	.79235804 -01	.15327690 00	27.354
.48303963 -01	-.13388585 00	-.10703656 00	.79145666 -01	.15330564 00	27.355
.48446652 -01	-.13380811 00	-.10714300 00	.78975461 -01	.15333424 00	27.356
.48589287 -01	-.13373026 00	-.10724934 00	.78845188 -01	.15336270 00	27.357
.48731874 -01	-.13365227 00	-.10735558 00	.78714848 -01	.15339102 00	27.358
.48874407 -01	-.13357417 00	-.10746171 00	.78584441 -01	.15341920 00	27.359
.49016885 -01	-.13349594 00	-.10756774 00	.78453969 -01	.15344725 00	27.360
.49159313 -01	-.13341758 00	-.10767366 00	.78323428 -01	.15347516 00	27.361
.49301688 -01	-.13333911 00	-.10777943 00	.78192820 -01	.15350293 00	27.362
.49444010 -01	-.13326050 00	-.10788519 00	.78062145 -01	.15353056 00	27.363
.49586279 -01	-.13318178 00	-.10799080 00	.77931403 -01	.15355806 00	27.364
.49728495 -01	-.13310293 00	-.10809630 00	.77800595 -01	.15358542 00	27.365
.49870658 -01	-.13302395 00	-.10820170 00	.77669721 -01	.15361263 00	27.366
.50012765 -01	-.13294485 00	-.10830700 00	.77538783 -01	.15363972 00	27.367
.50154821 -01	-.13286563 00	-.10841219 00	.77407776 -01	.15366666 00	27.368
.50296823 -01	-.13278629 00	-.10851727 00	.77276703 -01	.15369346 00	27.369
.50438771 -01	-.13270682 00	-.10862225 00	.77145565 -01	.15372013 00	27.370
.50580665 -01	-.13262723 00	-.10872712 00	.77014360 -01	.15374666 00	27.371
.50722506 -01	-.13254751 00	-.10883189 00	.76883090 -01	.15377305 00	27.372
.50864292 -01	-.13246767 00	-.10893655 00	.76751755 -01	.15379930 00	27.373
.51006023 -01	-.13238771 00	-.10904111 00	.76620354 -01	.15382542 00	27.374
.51147699 -01	-.13230762 00	-.10914556 00	.76488890 -01	.15385140 00	27.375
.51289321 -01	-.13222742 00	-.10924991 00	.76357358 -01	.15387723 00	27.376
.51430889 -01	-.13214708 00	-.10935415 00	.76225762 -01	.15390294 00	27.377
.51572402 -01	-.13206663 00	-.10945828 00	.76094101 -01	.15392850 00	27.378
.51713860 -01	-.13198605 00	-.10956231 00	.75962375 -01	.15395392 00	27.379
.51855263 -01	-.13190535 00	-.10966623 00	.75830584 -01	.15397921 00	27.380
.51996610 -01	-.13182453 00	-.10977004 00	.75698729 -01	.15400435 00	27.381
.52137900 -01	-.13174359 00	-.10987375 00	.75566811 -01	.15402936 00	27.382
.52279137 -01	-.13166252 00	-.10997735 00	.75434827 -01	.15405423 00	27.383
.52420318 -01	-.13158133 00	-.11008085 00	.75302779 -01	.15407897 00	27.384
.52561443 -01	-.13150002 00	-.11018424 00	.75170667 -01	.15410356 00	27.385
.52702512 -01	-.13141859 00	-.11028752 00	.75038491 -01	.15412802 00	27.386
.52843525 -01	-.13133703 00	-.11039069 00	.74906251 -01	.15415233 00	27.387
.52984482 -01	-.13125535 00	-.11049376 00	.74773947 -01	.15417651 00	27.388
.53125382 -01	-.13117355 00	-.11059672 00	.74641580 -01	.15420055 00	27.389
.53266224 -01	-.13109163 00	-.11069958 00	.74509152 -01	.15422446 00	27.390
.53407011 -01	-.13100959 00	-.11080232 00	.74376658 -01	.15424822 00	27.391
.53547741 -01	-.13092742 00	-.11090496 00	.74244101 -01	.15427185 00	27.392
.53688415 -01	-.13084513 00	-.11100750 00	.74111480 -01	.15429533 00	27.393
.53829032 -01	-.13076272 00	-.11110992 00	.73978797 -01	.15431868 00	27.394
.53969591 -01	-.13068019 00	-.11121224 00	.73846051 -01	.15434189 00	27.395
.54110093 -01	-.13059754 00	-.11131445 00	.73713243 -01	.15436496 00	27.396
.54250595 -01	-.13051477 00	-.11141655 00	.73580373 -01	.15438789 00	27.397
.54390923 -01	-.13043188 00	-.11151854 00	.73447440 -01	.15441069 00	27.398
.54531252 -01	-.13034886 00	-.11162043 00	.73314444 -01	.15443334 00	27.399
.54671523 -01	-.13026572 00	-.11172221 00	.73181385 -01	.15445586 00	27.400

X	Y0	Y1	Y2	Y3	Y4					
27.401	.15176107	00	-.11311210	-01	-.15258668	00	-.10963405	-01	.15018602	00
27.402	.15177231	00	-.11115403	-01	-.15258678	00	-.11114783	-01	.15015306	00
27.403	.15178339	00	-.11006850	-01	-.15258672	00	-.11266145	-01	.15011995	00
27.404	.15179432	00	-.10854662	-01	-.15258652	00	-.11417490	-01	.15008670	00
27.405	.15180510	00	-.10702471	-01	-.15258616	00	-.11568817	-01	.15005330	00
27.406	.15181573	00	-.10550272	-01	-.15258565	00	-.11720128	-01	.15001976	00
27.407	.15182620	00	-.10398069	-01	-.15258499	00	-.11871423	-01	.14998607	00
27.408	.15183652	00	-.10245861	-01	-.15258418	00	-.12022700	-01	.14995224	00
27.409	.15184669	00	-.10093648	-01	-.15258321	00	-.12173960	-01	.14991826	00
27.410	.15185671	00	-.99414303	-02	-.15258210	00	-.12325202	-01	.14988413	00
27.411	.15186657	00	-.97892084	-02	-.15258083	00	-.12476426	-01	.14984986	00
27.412	.15187629	00	-.96369845	-02	-.15257941	00	-.12627631	-01	.14981544	00
27.413	.15188585	00	-.94847544	-02	-.15257784	00	-.12778819	-01	.14978098	00
27.414	.15189526	00	-.93325203	-02	-.15257612	00	-.12929990	-01	.14974618	00
27.415	.15190451	00	-.91802825	-02	-.15257424	00	-.13081142	-01	.14971132	00
27.416	.15191362	00	-.90280410	-02	-.15257221	00	-.13232276	-01	.14967633	00
27.417	.15192257	00	-.88757961	-02	-.15257004	00	-.13383391	-01	.14964118	00
27.418	.15193137	00	-.87235478	-02	-.15256771	00	-.13534488	-01	.14960590	00
27.419	.15194002	00	-.85712964	-02	-.15256523	00	-.13685566	-01	.14957046	00
27.420	.15194851	00	-.84190443	-02	-.15256259	00	-.13836622	-01	.14953489	00
27.421	.15195685	00	-.82667870	-02	-.15255981	00	-.13987661	-01	.14949916	00
27.422	.15196505	00	-.81145271	-02	-.15255687	00	-.14138681	-01	.14946329	00
27.423	.15197308	00	-.79622645	-02	-.15255378	00	-.14289682	-01	.14942728	00
27.424	.15198097	00	-.78099996	-02	-.15255054	00	-.14440663	-01	.14939112	00
27.425	.15198870	00	-.76577325	-02	-.15254715	00	-.14591624	-01	.14935482	00
27.426	.15199629	00	-.75054632	-02	-.15254361	00	-.14742566	-01	.14931837	00
27.427	.15200371	00	-.73531943	-02	-.15253992	00	-.14893485	-01	.14928178	00
27.428	.15201099	00	-.72009213	-02	-.15253607	00	-.15044386	-01	.14924504	00
27.429	.15201812	00	-.70486466	-02	-.15253207	00	-.15195266	-01	.14920816	00
27.430	.15202509	00	-.68963705	-02	-.15252792	00	-.15346126	-01	.14917113	00
27.431	.15203191	00	-.67440931	-02	-.15252362	00	-.15496966	-01	.14913396	00
27.432	.15203858	00	-.65918144	-02	-.15251917	00	-.15647785	-01	.14909665	00
27.433	.15204509	00	-.64395347	-02	-.15251457	00	-.15798582	-01	.14905918	00
27.434	.15205146	00	-.62872542	-02	-.15250981	00	-.15949359	-01	.14902158	00
27.435	.15205767	00	-.61349752	-02	-.15250490	00	-.16100112	-01	.14898383	00
27.436	.15206373	00	-.59826933	-02	-.15249985	00	-.16250846	-01	.14894594	00
27.437	.15206963	00	-.58304110	-02	-.15249464	00	-.16401558	-01	.14890790	00
27.438	.15207539	00	-.56781285	-02	-.15248928	00	-.16552249	-01	.14886971	00
27.439	.15208099	00	-.55258458	-02	-.15248376	00	-.16702918	-01	.14883139	00
27.440	.15208644	00	-.53735632	-02	-.15247810	00	-.16853565	-01	.14879292	00
27.441	.15209174	00	-.52212807	-02	-.15247228	00	-.17004190	-01	.14875430	00
27.442	.15209688	00	-.50690009	-02	-.15246632	00	-.17154790	-01	.14871554	00
27.443	.15210187	00	-.49167192	-02	-.15246020	00	-.17305370	-01	.14867664	00
27.444	.15210671	00	-.47644382	-02	-.15245393	00	-.17455927	-01	.14863759	00
27.445	.15211140	00	-.46121580	-02	-.15244751	00	-.17606462	-01	.14859840	00
27.446	.15211594	00	-.44598787	-02	-.15244093	00	-.17756974	-01	.14855906	00
27.447	.15212032	00	-.43076006	-02	-.15243421	00	-.17907462	-01	.14851958	00
27.448	.15212455	00	-.41553236	-02	-.15242733	00	-.18057928	-01	.14847996	00
27.449	.15212863	00	-.40030481	-02	-.15242031	00	-.18208370	-01	.14844019	00
27.450	.15213256	00	-.38507764	-02	-.15241313	00	-.18358787	-01	.14840028	00

Y5	Y6	Y7	Y8	Y9	X
.54811737 -01	-.13018247 00	-.11182387 00	.73048265 -01	.15447824 00	27.401
.54951892 -01	-.13009909 00	-.11192544 00	.72915083 -01	.15450048 00	27.402
.55091990 -01	-.13001559 00	-.11202689 00	.72781839 -01	.15452258 00	27.403
.55232028 -01	-.12993197 00	-.11212823 00	.72648533 -01	.15454454 00	27.404
.55372007 -01	-.12984823 00	-.11222947 00	.72515167 -01	.15456637 00	27.405
.55511928 -01	-.12976437 00	-.11233060 00	.72381739 -01	.15458805 00	27.406
.55651791 -01	-.12968039 00	-.11243162 00	.72248248 -01	.15460960 00	27.407
.55791595 -01	-.12959628 00	-.11253253 00	.72114697 -01	.15463101 00	27.408
.55931340 -01	-.12951206 00	-.11263333 00	.71981084 -01	.15465227 00	27.409
.56071026 -01	-.12942772 00	-.11273402 00	.71847411 -01	.15467340 00	27.410
.56210653 -01	-.12934326 00	-.11283460 00	.71713676 -01	.15469440 00	27.411
.56350218 -01	-.12925868 00	-.11293507 00	.71579883 -01	.15471525 00	27.412
.56489725 -01	-.12917397 00	-.11303544 00	.71446028 -01	.15473596 00	27.413
.56629173 -01	-.12908915 00	-.11313570 00	.71312111 -01	.15475654 00	27.414
.56768561 -01	-.12900421 00	-.11323584 00	.71178135 -01	.15477697 00	27.415
.56907889 -01	-.12891914 00	-.11333588 00	.71044098 -01	.15479727 00	27.416
.57047157 -01	-.12883396 00	-.11343581 00	.70910001 -01	.15481743 00	27.417
.57186365 -01	-.12874866 00	-.11353562 00	.70775844 -01	.15483745 00	27.418
.57325512 -01	-.12866324 00	-.11363533 00	.70641628 -01	.15485733 00	27.419
.57464597 -01	-.12857770 00	-.11373493 00	.70507353 -01	.15487707 00	27.420
.57603623 -01	-.12849204 00	-.11383441 00	.70373017 -01	.15489668 00	27.421
.57742589 -01	-.12840626 00	-.11393379 00	.70238621 -01	.15491614 00	27.422
.57881493 -01	-.12832037 00	-.11403306 00	.70104167 -01	.15493546 00	27.423
.58020337 -01	-.12823435 00	-.11413222 00	.69969653 -01	.15495465 00	27.424
.58159119 -01	-.12814821 00	-.11423126 00	.69835079 -01	.15497370 00	27.425
.58297841 -01	-.12806196 00	-.11433020 00	.69700447 -01	.15499261 00	27.426
.58436498 -01	-.12797559 00	-.11442902 00	.69565758 -01	.15501138 00	27.427
.58575096 -01	-.12788909 00	-.11452774 00	.69431008 -01	.15503001 00	27.428
.58713633 -01	-.12780248 00	-.11462635 00	.69296200 -01	.15504850 00	27.429
.58852108 -01	-.12771575 00	-.11472484 00	.69161333 -01	.15506685 00	27.430
.58990520 -01	-.12762891 00	-.11482322 00	.69026407 -01	.15508506 00	27.431
.59128871 -01	-.12754194 00	-.11492149 00	.68891424 -01	.15510314 00	27.432
.59267159 -01	-.12745485 00	-.11501966 00	.68756382 -01	.15512107 00	27.433
.59405385 -01	-.12736765 00	-.11511771 00	.68621283 -01	.15513887 00	27.434
.59543547 -01	-.12728033 00	-.11521564 00	.68486127 -01	.15515652 00	27.435
.59681648 -01	-.12719289 00	-.11531347 00	.68350912 -01	.15517404 00	27.436
.59819686 -01	-.12710534 00	-.11541119 00	.68215639 -01	.15519142 00	27.437
.59957662 -01	-.12701766 00	-.11550879 00	.68080309 -01	.15520866 00	27.438
.60095574 -01	-.12692987 00	-.11560629 00	.67944921 -01	.15522576 00	27.439
.60233424 -01	-.12684196 00	-.11570367 00	.67809476 -01	.15524272 00	27.440
.60371210 -01	-.12675393 00	-.11580094 00	.67673974 -01	.15525954 00	27.441
.60508930 -01	-.12666579 00	-.11589810 00	.67538417 -01	.15527623 00	27.442
.60646589 -01	-.12657753 00	-.11599514 00	.67402802 -01	.15529277 00	27.443
.60784185 -01	-.12648915 00	-.11609208 00	.67267129 -01	.15530917 00	27.444
.60921717 -01	-.12640065 00	-.11618890 00	.67131400 -01	.15532544 00	27.445
.61059185 -01	-.12631204 00	-.11628561 00	.66995614 -01	.15534157 00	27.446
.61196588 -01	-.12622330 00	-.11638221 00	.66859772 -01	.15535759 00	27.447
.61333928 -01	-.12613446 00	-.11647869 00	.66723874 -01	.15537340 00	27.448
.61471203 -01	-.12604549 00	-.11657506 00	.66587920 -01	.15538911 00	27.449
.61608412 -01	-.12595641 00	-.11667132 00	.66451911 -01	.15540468 00	27.450

X	YU	Y1	Y2	Y3	Y4
27.451	.15213634 00	-.36985041 -02	-.15240580 00	-.18509182 -01	.14836022 00
27.452	.15213996 00	-.35462337 -02	-.15239832 00	-.18659553 -01	.14837002 00
27.453	.15214343 00	-.33939653 -02	-.15239068 00	-.18809901 -01	.14827968 00
27.454	.15214675 00	-.32416990 -02	-.15238290 00	-.18960224 -01	.14823919 00
27.455	.15214991 00	-.30894351 -02	-.15237497 00	-.19110523 -01	.14819856 00
27.456	.15215292 00	-.29371736 -02	-.15236688 00	-.19260798 -01	.14815779 00
27.457	.15215579 00	-.27849170 -02	-.15235864 00	-.19411046 -01	.14811687 00
27.458	.15215849 00	-.26326609 -02	-.15235025 00	-.19561272 -01	.14807581 00
27.459	.15216105 00	-.24804077 -02	-.15234171 00	-.19711473 -01	.14803461 00
27.460	.15216346 00	-.23281575 -02	-.15233302 00	-.19861649 -01	.14799326 00
27.461	.15216571 00	-.21759106 -02	-.15232418 00	-.20011800 -01	.14795177 00
27.462	.15216781 00	-.20236671 -02	-.15231519 00	-.20161925 -01	.14791013 00
27.463	.15216975 00	-.18714771 -02	-.15230604 00	-.20312026 -01	.14786836 00
27.464	.15217155 00	-.17191907 -02	-.15229675 00	-.20462100 -01	.14782644 00
27.465	.15217319 00	-.15669605 -02	-.15228730 00	-.20612147 -01	.14778437 00
27.466	.15217468 00	-.14147319 -02	-.15227770 00	-.20762170 -01	.14774216 00
27.467	.15217602 00	-.12625075 -02	-.15226795 00	-.20912168 -01	.14769981 00
27.468	.15217721 00	-.11102874 -02	-.15225805 00	-.21062139 -01	.14765732 00
27.469	.15217824 00	-.95807170 -03	-.15224800 00	-.21212084 -01	.14761469 00
27.470	.15217912 00	-.80586057 -03	-.15223780 00	-.21362002 -01	.14757191 00
27.471	.15217985 00	-.65365423 -03	-.15222744 00	-.21511894 -01	.14752898 00
27.472	.15218043 00	-.50145271 -03	-.15221694 00	-.21661759 -01	.14748592 00
27.473	.15218086 00	-.34925856 -03	-.15220628 00	-.21811595 -01	.14744271 00
27.474	.15218113 00	-.19706727 -03	-.15219548 00	-.21961406 -01	.14739936 00
27.475	.15218125 00	-.44881367 -04	-.15218452 00	-.22111190 -01	.14735587 00
27.476	.15218122 00	.10729905 -03	-.15217341 00	-.22260947 -01	.14731223 00
27.477	.15218104 00	.25947380 -03	-.15216215 00	-.22410677 -01	.14726846 00
27.478	.15218070 00	.41164281 -03	-.15215074 00	-.22560378 -01	.14722453 00
27.479	.15218021 00	.56380584 -03	-.15213918 00	-.22710052 -01	.14718047 00
27.480	.15217957 00	.71596048 -03	-.15212747 00	-.22859696 -01	.14713627 00
27.481	.15217878 00	.86811116 -03	-.15211560 00	-.23009314 -01	.14709192 00
27.482	.15217784 00	.10202554 -02	-.15210359 00	-.23158904 -01	.14704743 00
27.483	.15217674 00	.11723931 -02	-.15209142 00	-.23308466 -01	.14700279 00
27.484	.15217549 00	.13245242 -02	-.15207911 00	-.23457999 -01	.14695802 00
27.485	.15217409 00	.14766483 -02	-.15206664 00	-.23607504 -01	.14691310 00
27.486	.15217254 00	.16287655 -02	-.15205402 00	-.23756980 -01	.14686804 00
27.487	.15217083 00	.17808755 -02	-.15204126 00	-.23906476 -01	.14682284 00
27.488	.15216898 00	.19329759 -02	-.15202834 00	-.24055847 -01	.14677750 00
27.489	.15216697 00	.20850711 -02	-.15201527 00	-.24205231 -01	.14673201 00
27.490	.15216481 00	.22371586 -02	-.15200205 00	-.24354590 -01	.14668638 00
27.491	.15216249 00	.23892385 -02	-.15198867 00	-.24503920 -01	.14664061 00
27.492	.15216003 00	.25413104 -02	-.15197515 00	-.24653220 -01	.14659470 00
27.493	.15215741 00	.26933742 -02	-.15196148 00	-.24802490 -01	.14654865 00
27.494	.15215464 00	.28454298 -02	-.15194766 00	-.24951730 -01	.14650245 00
27.495	.15215172 00	.29974748 -02	-.15193368 00	-.25100938 -01	.14645612 00
27.496	.15214865 00	.31495135 -02	-.15191956 00	-.25250118 -01	.14640964 00
27.497	.15214542 00	.33015436 -02	-.15190528 00	-.25399268 -01	.14636302 00
27.498	.15214204 00	.34535648 -02	-.15189086 00	-.25548387 -01	.14631626 00
27.499	.15213851 00	.36055770 -02	-.15187628 00	-.25697476 -01	.14626936 00
27.500	.15213483 00	.37575802 -02	-.15186155 00	-.25846534 -01	.14622231 00

Y5	Y6	Y7	Y8	Y9	X
.61745558 -01	-.12586721 00	-.11676747 00	.66315845 -01	.15542011 00	27.451
.61882640 -01	-.12577790 00	-.11686351 00	.66179723 -01	.15543540 00	27.452
.62019657 -01	-.12568847 00	-.11695943 00	.66043546 -01	.15549055 00	27.453
.62156609 -01	-.12559892 00	-.11705524 00	.65907313 -01	.15546556 00	27.454
.62293495 -01	-.12550925 00	-.11715094 00	.65771024 -01	.15548044 00	27.455
.62430317 -01	-.12541947 00	-.11724652 00	.65634681 -01	.15549517 00	27.456
.62567071 -01	-.12532958 00	-.11734199 00	.65498284 -01	.15550976 00	27.457
.62703762 -01	-.12523957 00	-.11743735 00	.65361831 -01	.15552422 00	27.458
.62840387 -01	-.12314944 00	-.11753259 00	.65225322 -01	.15553853 00	27.459
.62976947 -01	-.12505919 00	-.11762772 00	.65088759 -01	.15555271 00	27.460
.63113440 -01	-.12496883 00	-.11772274 00	.64952141 -01	.15556675 00	27.461
.63249868 -01	-.12487836 00	-.11781764 00	.64815469 -01	.15558064 00	27.462
.63386229 -01	-.12478776 00	-.11791243 00	.64678742 -01	.15559440 00	27.463
.63522524 -01	-.12469706 00	-.11800711 00	.64541962 -01	.15560802 00	27.464
.63658751 -01	-.12460624 00	-.11810167 00	.64405129 -01	.15562150 00	27.465
.63794913 -01	-.12451530 00	-.11819612 00	.64268240 -01	.15563484 00	27.466
.63931009 -01	-.12442424 00	-.11829046 00	.64131297 -01	.15564804 00	27.467
.64067038 -01	-.12433308 00	-.11838468 00	.63994301 -01	.15566110 00	27.468
.64203000 -01	-.12424219 00	-.11847878 00	.63857251 -01	.15567402 00	27.469
.64338895 -01	-.12415039 00	-.11857278 00	.63720148 -01	.15568680 00	27.470
.64474723 -01	-.12405888 00	-.11866665 00	.63582991 -01	.15569945 00	27.471
.64610483 -01	-.12396725 00	-.11876042 00	.63445781 -01	.15571195 00	27.472
.64746174 -01	-.12387551 00	-.11885407 00	.63308520 -01	.15572431 00	27.473
.64881800 -01	-.12378365 00	-.11894760 00	.63171204 -01	.15573654 00	27.474
.65017358 -01	-.12369168 00	-.11904102 00	.63033835 -01	.15574862 00	27.475
.65152848 -01	-.12359959 00	-.11913433 00	.62896414 -01	.15576057 00	27.476
.65288270 -01	-.12350739 00	-.11922752 00	.62758940 -01	.15577238 00	27.477
.65423624 -01	-.12341508 00	-.11932059 00	.62621413 -01	.15578404 00	27.478
.65558910 -01	-.12332265 00	-.11941356 00	.62483835 -01	.15579557 00	27.479
.65694126 -01	-.12323011 00	-.11950640 00	.62346206 -01	.15580696 00	27.480
.65829275 -01	-.12313745 00	-.11959913 00	.62208523 -01	.15581820 00	27.481
.65964356 -01	-.12304468 00	-.11969175 00	.62070788 -01	.15582931 00	27.482
.66099368 -01	-.12295179 00	-.11978425 00	.61933001 -01	.15584028 00	27.483
.66234311 -01	-.12285879 00	-.11987663 00	.61795163 -01	.15585111 00	27.484
.66369185 -01	-.12276568 00	-.11996890 00	.61657273 -01	.15586180 00	27.485
.66503990 -01	-.12267246 00	-.12006105 00	.61519332 -01	.15587235 00	27.486
.66638726 -01	-.12257912 00	-.12015309 00	.61381339 -01	.15588276 00	27.487
.66773391 -01	-.12248566 00	-.12024501 00	.61243298 -01	.15589303 00	27.488
.66907988 -01	-.12239210 00	-.12033682 00	.61105203 -01	.15590316 00	27.489
.67042515 -01	-.12229842 00	-.12042851 00	.60967057 -01	.15591316 00	27.490
.67176973 -01	-.12220463 00	-.12052009 00	.60828861 -01	.15592301 00	27.491
.67311361 -01	-.12211072 00	-.12061155 00	.60690613 -01	.15593272 00	27.492
.67445679 -01	-.12201670 00	-.12070289 00	.60552316 -01	.15594230 00	27.493
.67579927 -01	-.12192257 00	-.12079411 00	.60413968 -01	.15595173 00	27.494
.67714102 -01	-.12182833 00	-.12088522 00	.60275571 -01	.15596102 00	27.495
.67848210 -01	-.12173398 00	-.12097622 00	.60137123 -01	.15597018 00	27.496
.67982247 -01	-.12163951 00	-.12106709 00	.59998625 -01	.15597919 00	27.497
.68116213 -01	-.12154493 00	-.12115786 00	.59860076 -01	.15598807 00	27.498
.68250108 -01	-.12145023 00	-.12124850 00	.59721478 -01	.15599681 00	27.499
.68383933 -01	-.12135543 00	-.12133903 00	.59582830 -01	.15600540 00	27.500

X	Y0	Y1	Y2	Y3	Y4
27.501	.15213100	.39095740	-.15184468	-.25999560	.14617512
27.502	.15212701	.40615584	-.15183165	-.26144556	.14612780
27.503	.15212288	.42139310	-.15181647	-.26293518	.14608033
27.504	.15211859	.43694961	-.15180114	-.26442451	.14603272
27.505	.15211415	.45174513	-.15178566	-.26591352	.14598497
27.506	.15210955	.46693965	-.15177003	-.26740222	.14593708
27.507	.15210481	.48213314	-.15175425	-.26889060	.14588904
27.508	.15209991	.49732560	-.15173832	-.27037866	.14584087
27.509	.15209486	.51251702	-.15172224	-.27186640	.14579259
27.510	.15208966	.52770715	-.15170601	-.27335379	.14574410
27.511	.15208431	.54289642	-.15168963	-.27484088	.14569550
27.512	.15207880	.55808460	-.15167310	-.27632765	.14564676
27.513	.15207314	.57327166	-.15165642	-.27781409	.14559788
27.514	.15206734	.58845761	-.15163958	-.27930020	.14554886
27.515	.15206138	.60364241	-.15162260	-.28078598	.14549970
27.516	.15205526	.61882606	-.15160547	-.28227143	.14545040
27.517	.15204900	.63400854	-.15158819	-.28375654	.14540096
27.518	.15204258	.64918961	-.15157075	-.28524130	.14535138
27.519	.15203601	.66436971	-.15155317	-.28672575	.14530166
27.520	.15202930	.67954859	-.15153544	-.28820985	.14525179
27.521	.15202242	.69472624	-.15151755	-.28969362	.14520179
27.522	.15201540	.70990264	-.15149952	-.29117705	.14515164
27.523	.15200823	.72507779	-.15148134	-.29266014	.14510136
27.524	.15200090	.74025166	-.15146300	-.29414289	.14505094
27.525	.15199342	.75542401	-.15144452	-.29562526	.14500037
27.526	.15198579	.77059528	-.15142589	-.29710732	.14494967
27.527	.15197801	.78576523	-.15140710	-.29858903	.14489882
27.528	.15197008	.80093385	-.15138817	-.30007038	.14484784
27.529	.15196199	.81610111	-.15136909	-.30155139	.14479672
27.530	.15195375	.83126701	-.15134985	-.30303205	.14474545
27.531	.15194536	.84643153	-.15133047	-.30451235	.14469405
27.532	.15193682	.86159465	-.15131094	-.30599230	.14464250
27.533	.15192813	.87675614	-.15129126	-.30747187	.14459082
27.534	.15191929	.89191642	-.15127142	-.30895110	.14453900
27.535	.15191029	.90707526	-.15125144	-.31042998	.14448703
27.536	.15190115	.92223265	-.15123131	-.31190849	.14443493
27.537	.15189185	.93738857	-.15121103	-.31338664	.14438269
27.538	.15188240	.95254299	-.15119060	-.31486443	.14433031
27.539	.15187280	.96769592	-.15117002	-.31634186	.14427779
27.540	.15186305	.98284711	-.15114929	-.31781890	.14422513
27.541	.15185314	.99799699	-.15112841	-.31929559	.14417233
27.542	.15184309	.10131453	-.15110738	-.32077191	.14411939
27.543	.15183288	.10282921	-.15108620	-.32224786	.14406631
27.544	.15182252	.10434373	-.15106487	-.32372344	.14401310
27.545	.15181201	.10585809	-.15104339	-.32519865	.14395974
27.546	.15180135	.10737229	-.15102176	-.32667348	.14390624
27.547	.15179054	.10888633	-.15099999	-.32814793	.14385261
27.548	.15177957	.11040018	-.15097806	-.32962199	.14379884
27.549	.15176846	.11191388	-.15095598	-.33109568	.14374493
27.550	.15175719	.11342743	-.15093376	-.33256900	.14369088



Y5	Y6	Y7	Y8	Y9	X
.68517687 -01	-.12126051 00	-.12142944 00	.59444133 -01	.15601386 00	27.501
.68651369 -01	-.12116548 00	-.12151973 00	.59305387 -01	.15602218 00	27.502
.68784978 -01	-.12107034 00	-.12160991 00	.59166593 -01	.15603035 00	27.503
.68918518 -01	-.12097509 00	-.12169997 00	.59027748 -01	.15603839 00	27.504
.69051987 -01	-.12087972 00	-.12178991 00	.58888854 -01	.15604629 00	27.505
.69185383 -01	-.12078424 00	-.12187974 00	.58749911 -01	.15605405 00	27.506
.69318708 -01	-.12068865 00	-.12196945 00	.58610920 -01	.15606167 00	27.507
.69451962 -01	-.12059295 00	-.12205904 00	.58471880 -01	.15606915 00	27.508
.69585143 -01	-.12049714 00	-.12214851 00	.58332791 -01	.15607649 00	27.509
.69718250 -01	-.12040122 00	-.12223787 00	.58193656 -01	.15608369 00	27.510
.69851287 -01	-.12030519 00	-.12232711 00	.58054471 -01	.15609075 00	27.511
.69984251 -01	-.12020904 00	-.12241623 00	.57915238 -01	.15609767 00	27.512
.70117143 -01	-.12011279 00	-.12250523 00	.57775956 -01	.15610445 00	27.513
.70249962 -01	-.12001642 00	-.12259412 00	.57636628 -01	.15611109 00	27.514
.70382709 -01	-.11991994 00	-.12268288 00	.57497251 -01	.15611759 00	27.515
.70515382 -01	-.11982335 00	-.12277153 00	.57357827 -01	.15612395 00	27.516
.70647983 -01	-.11972666 00	-.12286006 00	.57218355 -01	.15613018 00	27.517
.70780508 -01	-.11962985 00	-.12294848 00	.57078838 -01	.15613626 00	27.518
.70912963 -01	-.11953293 00	-.12303677 00	.56939272 -01	.15614220 00	27.519
.71045343 -01	-.11943590 00	-.12312495 00	.56799658 -01	.15614801 00	27.520
.71177651 -01	-.11933876 00	-.12321301 00	.56659998 -01	.15615367 00	27.521
.71309885 -01	-.11924151 00	-.12330095 00	.56520291 -01	.15615919 00	27.522
.71442044 -01	-.11914415 00	-.12338877 00	.56380537 -01	.15616458 00	27.523
.71574131 -01	-.11904667 00	-.12347647 00	.56240737 -01	.15616982 00	27.524
.71706141 -01	-.11894910 00	-.12356406 00	.56100893 -01	.15617493 00	27.525
.71838079 -01	-.11885141 00	-.12365152 00	.55961000 -01	.15617990 00	27.526
.71969942 -01	-.11875361 00	-.12373887 00	.55821061 -01	.15618472 00	27.527
.72101731 -01	-.11865570 00	-.12382610 00	.55681076 -01	.15618941 00	27.528
.72233446 -01	-.11855768 00	-.12391321 00	.55541045 -01	.15619395 00	27.529
.72365086 -01	-.11845955 00	-.12400020 00	.55400968 -01	.15619836 00	27.530
.72496652 -01	-.11836131 00	-.12408707 00	.55260846 -01	.15620263 00	27.531
.72628142 -01	-.11826297 00	-.12417382 00	.55120678 -01	.15620676 00	27.532
.72759556 -01	-.11816451 00	-.12426045 00	.54980467 -01	.15621075 00	27.533
.72890896 -01	-.11806595 00	-.12434696 00	.54840208 -01	.15621459 00	27.534
.73022161 -01	-.11796727 00	-.12443336 00	.54699905 -01	.15621830 00	27.535
.73153351 -01	-.11786849 00	-.12451963 00	.54559556 -01	.15622187 00	27.536
.73284465 -01	-.11776960 00	-.12460579 00	.54419163 -01	.15622530 00	27.537
.73415504 -01	-.11767060 00	-.12469182 00	.54278724 -01	.15622859 00	27.538
.73546467 -01	-.11757149 00	-.12477773 00	.54138242 -01	.15623174 00	27.539
.73677352 -01	-.11747228 00	-.12486353 00	.53997716 -01	.15623475 00	27.540
.73808162 -01	-.11737295 00	-.12494920 00	.53857145 -01	.15623762 00	27.541
.73938897 -01	-.11727352 00	-.12503476 00	.53716529 -01	.15624035 00	27.542
.74069556 -01	-.11717398 00	-.12512019 00	.53575869 -01	.15624294 00	27.543
.74200138 -01	-.11707433 00	-.12520551 00	.53435165 -01	.15624540 00	27.544
.74330644 -01	-.11697457 00	-.12529070 00	.53294418 -01	.15624771 00	27.545
.74461073 -01	-.11687471 00	-.12537578 00	.53153627 -01	.15624988 00	27.546
.74591425 -01	-.11677473 00	-.12546073 00	.53012792 -01	.15625191 00	27.547
.74721699 -01	-.11667466 00	-.12554557 00	.52871915 -01	.15625381 00	27.548
.74851897 -01	-.11657447 00	-.12563028 00	.52730994 -01	.15625556 00	27.549
.74982019 -01	-.11647417 00	-.12571487 00	.52590029 -01	.15625717 00	27.550

X	Y0	Y1	Y2	Y3	Y4	
27.551	.15174577	00	.11494080 -01	-.15091138 00	-.33404193 -01	.14363669 00
27.552	.15173420	00	.11649400 -01	-.15088886 00	-.33551449 -01	.14358236 00
27.553	.15172248	00	.11796704 -01	-.15086619 00	-.33698665 -01	.14352789 00
27.554	.15171061	00	.11947990 -01	-.15084337 00	-.33845843 -01	.14347329 00
27.555	.15169898	00	.12099236 -01	-.15082039 00	-.33992980 -01	.14341855 00
27.556	.15168641	00	.12250507 -01	-.15079727 00	-.34140081 -01	.14336367 00
27.557	.15167408	00	.12401740 -01	-.15077400 00	-.34287142 -01	.14330865 00
27.558	.15166161	00	.12552955 -01	-.15075058 00	-.34434164 -01	.14325349 00
27.559	.15164898	00	.12704153 -01	-.15072702 00	-.34581146 -01	.14319819 00
27.560	.15163620	00	.12855332 -01	-.15070330 00	-.34728090 -01	.14314276 00
27.561	.15162327	00	.13006493 -01	-.15067943 00	-.34874993 -01	.14308718 00
27.562	.15161018	00	.13157635 -01	-.15065542 00	-.35021857 -01	.14303147 00
27.563	.15159695	00	.13308757 -01	-.15063125 00	-.35168678 -01	.14297563 00
27.564	.15158357	00	.13459862 -01	-.15060694 00	-.35315462 -01	.14291964 00
27.565	.15157003	00	.13610948 -01	-.15058248 00	-.35462205 -01	.14286351 00
27.566	.15155634	00	.13762015 -01	-.15055787 00	-.35608908 -01	.14280725 00
27.567	.15154251	00	.13913063 -01	-.15053311 00	-.35755571 -01	.14275085 00
27.568	.15152852	00	.14064091 -01	-.15050820 00	-.35902193 -01	.14269431 00
27.569	.15151438	00	.14215100 -01	-.15048314 00	-.36048774 -01	.14263764 00
27.570	.15150009	00	.14366087 -01	-.15045793 00	-.36195312 -01	.14258083 00
27.571	.15148565	00	.14517056 -01	-.15043258 00	-.36341811 -01	.14252388 00
27.572	.15147105	00	.14668006 -01	-.15040708 00	-.36488269 -01	.14246679 00
27.573	.15145631	00	.14818935 -01	-.15038142 00	-.36634686 -01	.14240956 00
27.574	.15144142	00	.14969844 -01	-.15035562 00	-.36781061 -01	.14235220 00
27.575	.15142637	00	.15120733 -01	-.15032967 00	-.36927394 -01	.14229470 00
27.576	.15141118	00	.15271601 -01	-.15030357 00	-.37073686 -01	.14223706 00
27.577	.15139583	00	.15422448 -01	-.15027733 00	-.37219935 -01	.14217929 00
27.578	.15138033	00	.15573272 -01	-.15025093 00	-.37366141 -01	.14212138 00
27.579	.15136468	00	.15724077 -01	-.15022439 00	-.37512306 -01	.14206333 00
27.580	.15134888	00	.15874862 -01	-.15019770 00	-.37658429 -01	.14200514 00
27.581	.15133293	00	.16025625 -01	-.15017085 00	-.37804509 -01	.14194682 00
27.582	.15131683	00	.16176366 -01	-.15014387 00	-.37950547 -01	.14188836 00
27.583	.15130058	00	.16327086 -01	-.15011673 00	-.38096542 -01	.14182977 00
27.584	.15128418	00	.16477784 -01	-.15008944 00	-.38242494 -01	.14177103 00
27.585	.15126762	00	.16628458 -01	-.15006201 00	-.38388401 -01	.14171217 00
27.586	.15125092	00	.16779112 -01	-.15003443 00	-.38534267 -01	.14165316 00
27.587	.15123407	00	.16929744 -01	-.15000669 00	-.38680089 -01	.14159402 00
27.588	.15121706	00	.17080353 -01	-.14997882 00	-.38825868 -01	.14153474 00
27.589	.15119990	00	.17230940 -01	-.14995079 00	-.38971603 -01	.14147532 00
27.590	.15118260	00	.17381504 -01	-.14992261 00	-.39117295 -01	.14141577 00
27.591	.15116514	00	.17532046 -01	-.14989429 00	-.39262942 -01	.14135608 00
27.592	.15114753	00	.17682564 -01	-.14986582 00	-.39408545 -01	.14129626 00
27.593	.15112978	00	.17833058 -01	-.14983720 00	-.39554102 -01	.14123630 00
27.594	.15111187	00	.17983530 -01	-.14980843 00	-.39699617 -01	.14117620 00
27.595	.15109381	00	.18133978 -01	-.14977951 00	-.39845088 -01	.14111597 00
27.596	.15107560	00	.18284404 -01	-.14975045 00	-.39990513 -01	.14105560 00
27.597	.15105724	00	.18434805 -01	-.14972124 00	-.40135894 -01	.14099510 00
27.598	.15103873	00	.18585183 -01	-.14969188 00	-.40281230 -01	.14093446 00
27.599	.15102007	00	.18735536 -01	-.14966237 00	-.40426521 -01	.14087368 00
27.600	.15100126	00	.18885866 -01	-.14963272 00	-.40571767 -01	.14081277 00

Y5	Y6	Y7	Y8	Y9	X
.75112063 -01	-.11637377 00	-.12579934 00	.52449021 -01	.15623865 00	27.591
.75242030 -01	-.11627326 00	-.12588369 00	.52307971 -01	.15625998 00	27.592
.75371919 -01	-.11617265 00	-.12596792 00	.52166877 -01	.15626118 00	27.593
.75501731 -01	-.11607192 00	-.12605203 00	.52025741 -01	.15626223 00	27.594
.75631463 -01	-.11597109 00	-.12613602 00	.51884564 -01	.15626315 00	27.595
.75761119 -01	-.11587016 00	-.12621989 00	.51743343 -01	.15626393 00	27.596
.75890697 -01	-.11576911 00	-.12630363 00	.51602080 -01	.15626456 00	27.597
.76020197 -01	-.11566796 00	-.12638726 00	.51460775 -01	.15626506 00	27.598
.76149619 -01	-.11556670 00	-.12647076 00	.51319427 -01	.15626542 00	27.599
.76278962 -01	-.11546534 00	-.12655415 00	.51178038 -01	.15626563 00	27.600
.76408227 -01	-.11536387 00	-.12663741 00	.51036607 -01	.15626571 00	27.561
.76537414 -01	-.11526229 00	-.12672055 00	.50895134 -01	.15626565 00	27.562
.76666520 -01	-.11516061 00	-.12680356 00	.50753622 -01	.15626545 00	27.563
.76795549 -01	-.11505882 00	-.12688646 00	.50612067 -01	.15626511 00	27.564
.76924499 -01	-.11495693 00	-.12696924 00	.50470470 -01	.15626463 00	27.565
.77053370 -01	-.11485493 00	-.12705189 00	.50328832 -01	.15626401 00	27.566
.77182161 -01	-.11475283 00	-.12713442 00	.50187154 -01	.15626325 00	27.567
.77310874 -01	-.11465061 00	-.12721683 00	.50045434 -01	.15626235 00	27.568
.77439507 -01	-.11454830 00	-.12729912 00	.49903674 -01	.15626131 00	27.569
.77568058 -01	-.11444588 00	-.12738128 00	.49761875 -01	.15626013 00	27.570
.77696532 -01	-.11434335 00	-.12746332 00	.49620034 -01	.15625882 00	27.571
.77824926 -01	-.11424072 00	-.12754524 00	.49478153 -01	.15625736 00	27.572
.77953240 -01	-.11413798 00	-.12762704 00	.49336231 -01	.15625576 00	27.573
.78081474 -01	-.11403514 00	-.12770872 00	.49194269 -01	.15625403 00	27.574
.78209628 -01	-.11393219 00	-.12779027 00	.49052268 -01	.15625215 00	27.575
.78337701 -01	-.11382914 00	-.12787170 00	.48910226 -01	.15625013 00	27.576
.78465695 -01	-.11372598 00	-.12795301 00	.48768145 -01	.15624798 00	27.577
.78593605 -01	-.11362272 00	-.12803420 00	.48626027 -01	.15624568 00	27.578
.78721437 -01	-.11351935 00	-.12811526 00	.48483867 -01	.15624325 00	27.579
.78849188 -01	-.11341588 00	-.12819620 00	.48341668 -01	.15624068 00	27.580
.78976859 -01	-.11331231 00	-.12827702 00	.48199430 -01	.15623796 00	27.581
.79104448 -01	-.11320863 00	-.12835771 00	.48057152 -01	.15623511 00	27.582
.79231956 -01	-.11310484 00	-.12843828 00	.47914836 -01	.15623212 00	27.583
.79359383 -01	-.11300096 00	-.12851873 00	.47772481 -01	.15622899 00	27.584
.79486727 -01	-.11289697 00	-.12859906 00	.47630090 -01	.15622572 00	27.585
.79613991 -01	-.11279287 00	-.12867926 00	.47487658 -01	.15622231 00	27.586
.79741173 -01	-.11268867 00	-.12875934 00	.47345188 -01	.15621876 00	27.587
.79868274 -01	-.11258437 00	-.12883929 00	.47202680 -01	.15621507 00	27.588
.79995293 -01	-.11247996 00	-.12891912 00	.47060133 -01	.15621124 00	27.589
.80122230 -01	-.11237546 00	-.12899883 00	.46917549 -01	.15620727 00	27.590
.80249085 -01	-.11227084 00	-.12907842 00	.46774927 -01	.15620316 00	27.591
.80375857 -01	-.11216613 00	-.12915788 00	.46632267 -01	.15619891 00	27.592
.80502545 -01	-.11206131 00	-.12923721 00	.46489571 -01	.15619453 00	27.593
.80629153 -01	-.11195639 00	-.12931643 00	.46346837 -01	.15619000 00	27.594
.80755679 -01	-.11185136 00	-.12939552 00	.46204064 -01	.15618534 00	27.595
.80882121 -01	-.11174624 00	-.12947448 00	.46061255 -01	.15618053 00	27.596
.81008481 -01	-.11164101 00	-.12955333 00	.45918409 -01	.15617559 00	27.597
.81134758 -01	-.11153568 00	-.12963204 00	.45775526 -01	.15617050 00	27.598
.81260951 -01	-.11143024 00	-.12971064 00	.45632606 -01	.15616528 00	27.599
.81387062 -01	-.11132470 00	-.12978911 00	.45489649 -01	.15615992 00	27.600

X	YO	Y1	Y2	Y3	Y4
27.601	.15098230 00	.19036169 -01	-.14960292 00	-.40716965 -01	.14075172 00
27.602	.15096319 00	.19186449 -01	-.14957297 00	-.40862120 -01	.14069094 00
27.603	.15094393 00	.19336705 -01	-.14954287 00	-.41007229 -01	.14067922 00
27.604	.15092451 00	.19486937 -01	-.14951262 00	-.41152292 -01	.14056777 00
27.605	.15090495 00	.19637143 -01	-.14948223 00	-.41297310 -01	.14050618 00
27.606	.15088524 00	.19787324 -01	-.14945169 00	-.41442281 -01	.14044445 00
27.607	.15086538 00	.19937480 -01	-.14942100 00	-.41587207 -01	.14038259 00
27.608	.15084536 00	.20087609 -01	-.14939016 00	-.41732083 -01	.14032060 00
27.609	.15082520 00	.20237714 -01	-.14935918 00	-.41876916 -01	.14025847 00
27.610	.15080489 00	.20387794 -01	-.14932805 00	-.42021702 -01	.14019620 00
27.611	.15078443 00	.20537848 -01	-.14929677 00	-.42166441 -01	.14013380 00
27.612	.15076381 00	.20687876 -01	-.14926534 00	-.42311133 -01	.14007127 00
27.613	.15074305 00	.20837877 -01	-.14923377 00	-.42455778 -01	.14000860 00
27.614	.15072214 00	.20987853 -01	-.14920205 00	-.42600376 -01	.13994579 00
27.615	.15070107 00	.21137802 -01	-.14917018 00	-.42744926 -01	.13988285 00
27.616	.15067986 00	.21287723 -01	-.14913817 00	-.42889427 -01	.13981978 00
27.617	.15065850 00	.21437619 -01	-.14910601 00	-.43033882 -01	.13975657 00
27.618	.15063699 00	.21587488 -01	-.14907370 00	-.43178290 -01	.13969323 00
27.619	.15061532 00	.21737330 -01	-.14904124 00	-.43322650 -01	.13962975 00
27.620	.15059351 00	.21887145 -01	-.14900864 00	-.43466962 -01	.13956614 00
27.621	.15057155 00	.22036933 -01	-.14897588 00	-.43611225 -01	.13950239 00
27.622	.15054944 00	.22186693 -01	-.14894299 00	-.43755440 -01	.13943851 00
27.623	.15052718 00	.22336423 -01	-.14890994 00	-.43899605 -01	.13937450 00
27.624	.15050477 00	.22486128 -01	-.14887675 00	-.44043723 -01	.13931035 00
27.625	.15048220 00	.22635805 -01	-.14884341 00	-.44187793 -01	.13924606 00
27.626	.15045949 00	.22785454 -01	-.14880993 00	-.44331813 -01	.13918165 00
27.627	.15043663 00	.22935075 -01	-.14877630 00	-.44475785 -01	.13911710 00
27.628	.15041362 00	.23084668 -01	-.14874252 00	-.44619707 -01	.13905241 00
27.629	.15039046 00	.23234232 -01	-.14870859 00	-.44763580 -01	.13898759 00
27.630	.15036716 00	.23383768 -01	-.14867452 00	-.44907404 -01	.13892264 00
27.631	.15034370 00	.23533272 -01	-.14864030 00	-.45051176 -01	.13885755 00
27.632	.15032009 00	.23682750 -01	-.14860593 00	-.45194900 -01	.13879233 00
27.633	.15029633 00	.23832199 -01	-.14857142 00	-.45338575 -01	.13872698 00
27.634	.15027242 00	.23981618 -01	-.14853676 00	-.45482199 -01	.13866149 00
27.635	.15024837 00	.24131008 -01	-.14850196 00	-.45625773 -01	.13859587 00
27.636	.15022416 00	.24280369 -01	-.14846701 00	-.45769297 -01	.13853012 00
27.637	.15019981 00	.24429700 -01	-.14843191 00	-.45912771 -01	.13846423 00
27.638	.15017530 00	.24578999 -01	-.14839667 00	-.46056192 -01	.13839822 00
27.639	.15015065 00	.24728270 -01	-.14836127 00	-.46199564 -01	.13833206 00
27.640	.15012585 00	.24877512 -01	-.14832574 00	-.46342886 -01	.13826578 00
27.641	.15010089 00	.25026723 -01	-.14829005 00	-.46486156 -01	.13819936 00
27.642	.15007579 00	.25175903 -01	-.14825422 00	-.46629376 -01	.13813281 00
27.643	.15005054 00	.25325053 -01	-.14821825 00	-.46772544 -01	.13806612 00
27.644	.15002514 00	.25474172 -01	-.14818213 00	-.46915661 -01	.13799930 00
27.645	.14999959 00	.25623261 -01	-.14814586 00	-.47058726 -01	.13793235 00
27.646	.14997390 00	.25772316 -01	-.14810944 00	-.47201737 -01	.13786527 00
27.647	.14994805 00	.25921343 -01	-.14807288 00	-.47344699 -01	.13779806 00
27.648	.14992205 00	.26070338 -01	-.14803618 00	-.47487609 -01	.13773071 00
27.649	.14989591 00	.26219301 -01	-.14799933 00	-.47630467 -01	.13766323 00
27.650	.14986962 00	.26368233 -01	-.14796233 00	-.47773272 -01	.13759562 00

Y5	Y6	Y7	Y8	Y9	X
.81513087 -01	-.11121907 00	-.12986745 00	.45346658 -01	.15615442 00	27.601
.81639031 -01	-.11111332 00	-.12994567 00	.45203629 -01	.15614878 00	27.602
.81764892 -01	-.11100748 00	-.13002377 00	.45060563 -01	.15614299 00	27.603
.81890669 -01	-.11090153 00	-.13010174 00	.44917462 -01	.15613707 00	27.604
.82016362 -01	-.11079549 00	-.13017959 00	.44774324 -01	.15613102 00	27.605
.82141971 -01	-.11068934 00	-.13025731 00	.44631151 -01	.15612482 00	27.606
.82267496 -01	-.11058309 00	-.13033491 00	.44487941 -01	.15611848 00	27.607
.82392935 -01	-.11047674 00	-.13041238 00	.44344699 -01	.15611200 00	27.608
.82518292 -01	-.11037028 00	-.13048973 00	.44201419 -01	.15610539 00	27.609
.82643364 -01	-.11026373 00	-.13056695 00	.44058103 -01	.15609863 00	27.610
.82768752 -01	-.11015707 00	-.13064405 00	.43914752 -01	.15609174 00	27.611
.82893856 -01	-.11005032 00	-.13072102 00	.43771367 -01	.15608470 00	27.612
.83018874 -01	-.10994346 00	-.13079787 00	.43627946 -01	.15607753 00	27.613
.83143808 -01	-.10983650 00	-.13087460 00	.43484491 -01	.15607022 00	27.614
.83268657 -01	-.10972944 00	-.13095119 00	.43341001 -01	.15606276 00	27.615
.83393419 -01	-.10962228 00	-.13102767 00	.43197478 -01	.15605517 00	27.616
.83518098 -01	-.10951502 00	-.13110401 00	.43053920 -01	.15604744 00	27.617
.83642691 -01	-.10940766 00	-.13118023 00	.42910327 -01	.15603957 00	27.618
.83767199 -01	-.10930020 00	-.13125633 00	.42766699 -01	.15603157 00	27.619
.83891621 -01	-.10919263 00	-.13133230 00	.42623038 -01	.15602342 00	27.620
.84015958 -01	-.10908497 00	-.13140815 00	.42479343 -01	.15601513 00	27.621
.84140209 -01	-.10897721 00	-.13148387 00	.42335614 -01	.15600670 00	27.622
.84264373 -01	-.10886935 00	-.13155946 00	.42191854 -01	.15599814 00	27.623
.84388452 -01	-.10876139 00	-.13163493 00	.42048058 -01	.15598944 00	27.624
.84512445 -01	-.10865332 00	-.13171027 00	.41904229 -01	.15598059 00	27.625
.84636352 -01	-.10854516 00	-.13178548 00	.41760367 -01	.15597161 00	27.626
.84760172 -01	-.10843690 00	-.13186057 00	.41616471 -01	.15596249 00	27.627
.84883906 -01	-.10832854 00	-.13193554 00	.41472543 -01	.15595323 00	27.628
.85007554 -01	-.10822008 00	-.13201038 00	.41328582 -01	.15594383 00	27.629
.85131114 -01	-.10811152 00	-.13208509 00	.41184589 -01	.15593429 00	27.630
.85254586 -01	-.10800287 00	-.13215967 00	.41040564 -01	.15592461 00	27.631
.85377973 -01	-.10789411 00	-.13223413 00	.40896506 -01	.15591479 00	27.632
.85501273 -01	-.10778526 00	-.13230846 00	.40752415 -01	.15590484 00	27.633
.85624486 -01	-.10767630 00	-.13238267 00	.40608292 -01	.15589474 00	27.634
.85747611 -01	-.10756725 00	-.13245675 00	.40464137 -01	.15588451 00	27.635
.85870650 -01	-.10745810 00	-.13253070 00	.40319950 -01	.15587414 00	27.636
.85993600 -01	-.10734885 00	-.13260453 00	.40175732 -01	.15586362 00	27.637
.86116461 -01	-.10723950 00	-.13267822 00	.40031484 -01	.15585297 00	27.638
.86239236 -01	-.10713005 00	-.13275180 00	.39887202 -01	.15584218 00	27.639
.86361924 -01	-.10702051 00	-.13282524 00	.39742889 -01	.15583125 00	27.640
.86484523 -01	-.10691086 00	-.13289856 00	.39598545 -01	.15582019 00	27.641
.86607034 -01	-.10680112 00	-.13297175 00	.39454170 -01	.15580898 00	27.642
.86729458 -01	-.10669129 00	-.13304481 00	.39309764 -01	.15579764 00	27.643
.86851792 -01	-.10658135 00	-.13311775 00	.39165327 -01	.15578615 00	27.644
.86974039 -01	-.10647132 00	-.13319056 00	.39020859 -01	.15577453 00	27.645
.87096195 -01	-.10636119 00	-.13326324 00	.38876363 -01	.15576277 00	27.646
.87218264 -01	-.10625096 00	-.13333580 00	.38731835 -01	.15575087 00	27.647
.87340244 -01	-.10614063 00	-.13340823 00	.38587276 -01	.15573883 00	27.648
.87462136 -01	-.10603021 00	-.13348053 00	.38442687 -01	.15572665 00	27.649
.87583938 -01	-.10591969 00	-.13355270 00	.38298068 -01	.15571433 00	27.650

X	Y0	Y1	Y2	Y3	Y4
27.651	.14984317 00	.26517134 -01	-.14792518 00	-.47916025 -01	.13752787 00
27.652	.14981658 00	.26666002 -01	-.14788790 00	-.48058726 -01	.13745999 00
27.653	.14978984 00	.26814837 -01	-.14785046 00	-.48201371 -01	.13739199 00
27.654	.14976295 00	.26963641 -01	-.14781288 00	-.48343966 -01	.13732384 00
27.655	.14973591 00	.27112413 -01	-.14777515 00	-.48486509 -01	.13725557 00
27.656	.14970873 00	.27261153 -01	-.14773728 00	-.48628998 -01	.13718717 00
27.657	.14968139 00	.27409860 -01	-.14769926 00	-.48771494 -01	.13711863 00
27.658	.14965391 00	.27558534 -01	-.14766110 00	-.48913816 -01	.13704996 00
27.659	.14962627 00	.27707175 -01	-.14762279 00	-.49056145 -01	.13698116 00
27.660	.14959849 00	.27855783 -01	-.14758434 00	-.49198421 -01	.13691223 00
27.661	.14957056 00	.28004356 -01	-.14754574 00	-.49340640 -01	.13684316 00
27.662	.14954248 00	.28152898 -01	-.14750699 00	-.49482808 -01	.13677397 00
27.663	.14951426 00	.28301406 -01	-.14746810 00	-.49624922 -01	.13670464 00
27.664	.14948588 00	.28449881 -01	-.14742906 00	-.49766981 -01	.13663519 00
27.665	.14945736 00	.28598322 -01	-.14738988 00	-.49908986 -01	.13656560 00
27.666	.14942868 00	.28746729 -01	-.14735056 00	-.50050937 -01	.13649588 00
27.667	.14939986 00	.28895102 -01	-.14731109 00	-.50192833 -01	.13642602 00
27.668	.14937089 00	.29043438 -01	-.14727147 00	-.50334673 -01	.13635604 00
27.669	.14934178 00	.29191742 -01	-.14723171 00	-.50476459 -01	.13628593 00
27.670	.14931251 00	.29340012 -01	-.14719180 00	-.50618191 -01	.13621568 00
27.671	.14928310 00	.29488247 -01	-.14715175 00	-.50759867 -01	.13614531 00
27.672	.14925353 00	.29636448 -01	-.14711155 00	-.50901488 -01	.13607480 00
27.673	.14922382 00	.29784613 -01	-.14707121 00	-.51043054 -01	.13600417 00
27.674	.14919396 00	.29932743 -01	-.14703073 00	-.51184564 -01	.13593340 00
27.675	.14916396 00	.30080838 -01	-.14699009 00	-.51326019 -01	.13586250 00
27.676	.14913380 00	.30228895 -01	-.14694932 00	-.51467415 -01	.13579147 00
27.677	.14910350 00	.30376920 -01	-.14690840 00	-.51608758 -01	.13572032 00
27.678	.14907305 00	.30524908 -01	-.14686733 00	-.51750045 -01	.13564903 00
27.679	.14904245 00	.30672861 -01	-.14682612 00	-.51891275 -01	.13557761 00
27.680	.14901170 00	.30820777 -01	-.14678477 00	-.52032449 -01	.13550606 00
27.681	.14898081 00	.30968658 -01	-.14674327 00	-.52173566 -01	.13543438 00
27.682	.14894977 00	.31116502 -01	-.14670163 00	-.52314627 -01	.13536257 00
27.683	.14891858 00	.31264307 -01	-.14665984 00	-.52455629 -01	.13529063 00
27.684	.14888724 00	.31412078 -01	-.14661791 00	-.52596576 -01	.13521856 00
27.685	.14885575 00	.31559813 -01	-.14657583 00	-.52737466 -01	.13514636 00
27.686	.14882412 00	.31707511 -01	-.14653361 00	-.52878299 -01	.13507403 00
27.687	.14879234 00	.31855171 -01	-.14649124 00	-.53019074 -01	.13500158 00
27.688	.14876041 00	.32002795 -01	-.14644874 00	-.53159792 -01	.13492899 00
27.689	.14872833 00	.32150381 -01	-.14640608 00	-.53300452 -01	.13485627 00
27.690	.14869611 00	.32297930 -01	-.14636328 00	-.53441055 -01	.13478342 00
27.691	.14866374 00	.32445439 -01	-.14632034 00	-.53581597 -01	.13471045 00
27.692	.14863122 00	.32592912 -01	-.14627726 00	-.53722084 -01	.13463734 00
27.693	.14859855 00	.32740348 -01	-.14623403 00	-.53862512 -01	.13456411 00
27.694	.14856574 00	.32887745 -01	-.14619065 00	-.54002883 -01	.13449074 00
27.695	.14853277 00	.33035105 -01	-.14614714 00	-.54143194 -01	.13441725 00
27.696	.14849967 00	.33182426 -01	-.14610348 00	-.54283448 -01	.13434363 00
27.697	.14846641 00	.33329708 -01	-.14605967 00	-.54423642 -01	.13426988 00
27.698	.14843301 00	.33476950 -01	-.14601572 00	-.54563776 -01	.13419600 00
27.699	.14839946 00	.33624155 -01	-.14597163 00	-.54703852 -01	.13412199 00
27.700	.14836576 00	.33771322 -01	-.14592739 00	-.54843870 -01	.13404786 00

Y5	Y6	Y7	Y8	Y9	X
.87705651 -01	-.10580907 00	-.13362474 00	.38153420 -01	.15570187 00	27.651
.87827275 -01	-.10569836 00	-.13369666 00	.38008741 -01	.15568928 00	27.652
.87948808 -01	-.10558755 00	-.13376845 00	.37864035 -01	.15567655 00	27.653
.88070254 -01	-.10547664 00	-.13384011 00	.37719298 -01	.15566367 00	27.654
.88191609 -01	-.10536564 00	-.13391165 00	.37574531 -01	.15565066 00	27.655
.88312875 -01	-.10525454 00	-.13398305 00	.37429735 -01	.15563751 00	27.656
.88434051 -01	-.10514334 00	-.13405433 00	.37284910 -01	.15562423 00	27.657
.88555138 -01	-.10503205 00	-.13412548 00	.37140056 -01	.15561080 00	27.658
.88676134 -01	-.10492066 00	-.13419650 00	.36995173 -01	.15559723 00	27.659
.88797040 -01	-.10480918 00	-.13426740 00	.36850262 -01	.15558353 00	27.660
.88917854 -01	-.10469760 00	-.13433816 00	.36705324 -01	.15556969 00	27.661
.89038579 -01	-.10458592 00	-.13440880 00	.36560356 -01	.15555571 00	27.662
.89159214 -01	-.10447415 00	-.13447931 00	.36415359 -01	.15554159 00	27.663
.89279759 -01	-.10436228 00	-.13454969 00	.36270334 -01	.15552733 00	27.664
.89400212 -01	-.10425032 00	-.13461994 00	.36125281 -01	.15551293 00	27.665
.89520575 -01	-.10413826 00	-.13469007 00	.35980201 -01	.15549839 00	27.666
.89640847 -01	-.10402611 00	-.13476006 00	.35835092 -01	.15548372 00	27.667
.89761026 -01	-.10391386 00	-.13482993 00	.35689958 -01	.15546891 00	27.668
.89881115 -01	-.10380152 00	-.13489966 00	.35544795 -01	.15545396 00	27.669
.90001114 -01	-.10368908 00	-.13496927 00	.35399604 -01	.15543887 00	27.670
.90121021 -01	-.10357655 00	-.13503875 00	.35254386 -01	.15542364 00	27.671
.90240836 -01	-.10346392 00	-.13510810 00	.35109141 -01	.15540827 00	27.672
.90360560 -01	-.10335120 00	-.13517733 00	.34963869 -01	.15539277 00	27.673
.90480192 -01	-.10323838 00	-.13524642 00	.34818571 -01	.15537712 00	27.674
.90599732 -01	-.10312547 00	-.13531538 00	.34673245 -01	.15536134 00	27.675
.90719178 -01	-.10301247 00	-.13538422 00	.34527896 -01	.15534542 00	27.676
.90838535 -01	-.10289937 00	-.13545292 00	.34382517 -01	.15532936 00	27.677
.90957798 -01	-.10278618 00	-.13552150 00	.34237113 -01	.15531317 00	27.678
.91076970 -01	-.10267289 00	-.13558995 00	.34091682 -01	.15529683 00	27.679
.91196049 -01	-.10255951 00	-.13565826 00	.33946225 -01	.15528036 00	27.680
.91315036 -01	-.10244604 00	-.13572645 00	.33800743 -01	.15526375 00	27.681
.91433930 -01	-.10233247 00	-.13579451 00	.33655235 -01	.15524700 00	27.682
.91552730 -01	-.10221881 00	-.13586244 00	.33509703 -01	.15523011 00	27.683
.91671439 -01	-.10210505 00	-.13593024 00	.33364144 -01	.15521308 00	27.684
.91790054 -01	-.10199121 00	-.13599791 00	.33218559 -01	.15519592 00	27.685
.91908577 -01	-.10187727 00	-.13606545 00	.33072949 -01	.15517862 00	27.686
.92027006 -01	-.10176323 00	-.13613286 00	.32927315 -01	.15516118 00	27.687
.92145342 -01	-.10164910 00	-.13620014 00	.32781655 -01	.15514360 00	27.688
.92263584 -01	-.10153489 00	-.13626729 00	.32635970 -01	.15512588 00	27.689
.92381733 -01	-.10142057 00	-.13633431 00	.32490261 -01	.15510803 00	27.690
.92499787 -01	-.10130617 00	-.13640120 00	.32344530 -01	.15509003 00	27.691
.92617749 -01	-.10119167 00	-.13646796 00	.32198772 -01	.15507190 00	27.692
.92735616 -01	-.10107708 00	-.13653459 00	.32052989 -01	.15505363 00	27.693
.92853390 -01	-.10096240 00	-.13660109 00	.31907183 -01	.15503523 00	27.694
.92971070 -01	-.10084763 00	-.13666746 00	.31761352 -01	.15501668 00	27.695
.93088656 -01	-.10073276 00	-.13673370 00	.31615498 -01	.15499800 00	27.696
.93206147 -01	-.10061781 00	-.13679981 00	.31469620 -01	.15497918 00	27.697
.93323542 -01	-.10050276 00	-.13686579 00	.31323721 -01	.15496022 00	27.698
.93440844 -01	-.10038762 00	-.13693164 00	.31177796 -01	.15494112 00	27.699
.93558052 -01	-.10027239 00	-.13699735 00	.31031847 -01	.15492189 00	27.700

X	Y0	Y1	Y2	Y3	Y4
27.701	.14833191 00	.33918449 -01	-.14588302 00	-.54963828 -01	.13997359 00
27.702	.14829792 00	.34065537 -01	-.14583849 00	-.55123727 -01	.13989920 00
27.703	.14826378 00	.34212586 -01	-.14579383 00	-.55263566 -01	.13982467 00
27.704	.14822950 00	.34359595 -01	-.14574902 00	-.55403346 -01	.13975002 00
27.705	.14819506 00	.34506565 -01	-.14570406 00	-.55543086 -01	.13967525 00
27.706	.14816048 00	.34653493 -01	-.14565897 00	-.55682724 -01	.13960034 00
27.707	.14812576 00	.34800383 -01	-.14561373 00	-.55822324 -01	.13952530 00
27.708	.14809088 00	.34947233 -01	-.14556834 00	-.55961863 -01	.13945014 00
27.709	.14805586 00	.35094043 -01	-.14552282 00	-.56101343 -01	.13937485 00
27.710	.14802069 00	.35240812 -01	-.14547715 00	-.56240761 -01	.13929943 00
27.711	.14798538 00	.35387541 -01	-.14543134 00	-.56380120 -01	.13922388 00
27.712	.14794992 00	.35534229 -01	-.14538538 00	-.56519417 -01	.13914821 00
27.713	.14791431 00	.35680875 -01	-.14533928 00	-.56658652 -01	.13907241 00
27.714	.14787856 00	.35827481 -01	-.14529304 00	-.56797827 -01	.13899648 00
27.715	.14784266 00	.35974047 -01	-.14524666 00	-.56936942 -01	.13892042 00
27.716	.14780661 00	.36120571 -01	-.14520013 00	-.57075995 -01	.13884424 00
27.717	.14777041 00	.36267054 -01	-.14515346 00	-.57214987 -01	.13876792 00
27.718	.14773407 00	.36413496 -01	-.14510665 00	-.57353917 -01	.13869148 00
27.719	.14769759 00	.36559895 -01	-.14505969 00	-.57492785 -01	.13861492 00
27.720	.14766095 00	.36706253 -01	-.14501260 00	-.57631592 -01	.13853823 00
27.721	.14762418 00	.36852567 -01	-.14496536 00	-.57770334 -01	.13846141 00
27.722	.14758725 00	.36998841 -01	-.14491797 00	-.57909017 -01	.13838446 00
27.723	.14755018 00	.37145073 -01	-.14487045 00	-.58047637 -01	.13830738 00
27.724	.14751296 00	.37291263 -01	-.14482278 00	-.58186195 -01	.13823018 00
27.725	.14747560 00	.37437409 -01	-.14477497 00	-.58324691 -01	.13815286 00
27.726	.14743808 00	.37583514 -01	-.14472702 00	-.58463124 -01	.13807540 00
27.727	.14740043 00	.37729575 -01	-.14467892 00	-.58601494 -01	.13799782 00
27.728	.14736263 00	.37875594 -01	-.14463069 00	-.58739801 -01	.13792011 00
27.729	.14732468 00	.38021567 -01	-.14458231 00	-.58878043 -01	.13784228 00
27.730	.14728658 00	.38167499 -01	-.14453379 00	-.59016224 -01	.13776432 00
27.731	.14724834 00	.38313388 -01	-.14448512 00	-.59154342 -01	.13768623 00
27.732	.14720996 00	.38459233 -01	-.14443632 00	-.59292396 -01	.13760802 00
27.733	.14717142 00	.38605034 -01	-.14438737 00	-.59430387 -01	.13752968 00
27.734	.14713275 00	.38750792 -01	-.14433828 00	-.59568314 -01	.13745122 00
27.735	.14709392 00	.38896506 -01	-.14428905 00	-.59706177 -01	.13737263 00
27.736	.14705495 00	.39042174 -01	-.14423968 00	-.59843974 -01	.13729391 00
27.737	.14701584 00	.39187799 -01	-.14419017 00	-.59981709 -01	.13721507 00
27.738	.14697658 00	.39333380 -01	-.14414051 00	-.60119379 -01	.13713610 00
27.739	.14693717 00	.39478917 -01	-.14409072 00	-.60256986 -01	.13705701 00
27.740	.14689762 00	.39624409 -01	-.14404078 00	-.60394528 -01	.13697779 00
27.741	.14685792 00	.39769856 -01	-.14399070 00	-.60532005 -01	.13689845 00
27.742	.14681808 00	.39915258 -01	-.14394047 00	-.60669417 -01	.13681898 00
27.743	.14677809 00	.40060615 -01	-.14389011 00	-.60806765 -01	.13673939 00
27.744	.14673796 00	.40205924 -01	-.14383961 00	-.60944045 -01	.13665967 00
27.745	.14669768 00	.40351191 -01	-.14378896 00	-.61081263 -01	.13657982 00
27.746	.14665726 00	.40496411 -01	-.14373817 00	-.61218415 -01	.13649985 00
27.747	.14661669 00	.40641587 -01	-.14368725 00	-.61355501 -01	.13641976 00
27.748	.14657597 00	.40786716 -01	-.14363618 00	-.61492522 -01	.13633954 00
27.749	.14653511 00	.40931799 -01	-.14358497 00	-.61629477 -01	.13625919 00
27.750	.14649411 00	.41076837 -01	-.14353362 00	-.61766367 -01	.13617873 00



Y5	Y6	Y7	Y8	Y9	X
.93675165 -01	-.10015706 00	-.13706294 00	.30885876 -01	.15490291 00	27.701
.93792183 -01	-.10004165 00	-.13712840 00	.30739881 -01	.15488300 00	27.702
.93909106 -01	-.99926142 -01	-.13719372 00	.30593864 -01	.15486335 00	27.703
.94025934 -01	-.99810545 -01	-.13723892 00	.30447824 -01	.15484357 00	27.704
.94142667 -01	-.99694857 -01	-.13732398 00	.30301761 -01	.15482364 00	27.705
.94259303 -01	-.99579079 -01	-.13738891 00	.30155678 -01	.15480358 00	27.706
.94375845 -01	-.99463710 -01	-.13745371 00	.30009570 -01	.15478338 00	27.707
.94492292 -01	-.99347749 -01	-.13751839 00	.29863440 -01	.15476305 00	27.708
.94608643 -01	-.99231199 -01	-.13758293 00	.29717288 -01	.15474257 00	27.709
.94724899 -01	-.99115057 -01	-.13764733 00	.29571114 -01	.15472196 00	27.710
.94841058 -01	-.98998826 -01	-.13771161 00	.29424918 -01	.15470121 00	27.711
.94957122 -01	-.98882504 -01	-.13777576 00	.29278701 -01	.15468032 00	27.712
.95073088 -01	-.98766094 -01	-.13783977 00	.29132464 -01	.15465929 00	27.713
.95188959 -01	-.98649593 -01	-.13790366 00	.28986203 -01	.15463813 00	27.714
.95304734 -01	-.98533001 -01	-.13796741 00	.28839921 -01	.15461683 00	27.715
.95420413 -01	-.98416320 -01	-.13803103 00	.28693619 -01	.15459539 00	27.716
.95535995 -01	-.98299550 -01	-.13809452 00	.28547295 -01	.15457382 00	27.717
.95651481 -01	-.98182689 -01	-.13815788 00	.28400950 -01	.15455210 00	27.718
.95766870 -01	-.98065740 -01	-.13822110 00	.28254584 -01	.15453025 00	27.719
.95882162 -01	-.97948701 -01	-.13828420 00	.28108198 -01	.15450826 00	27.720
.95997355 -01	-.97831575 -01	-.13834716 00	.27961793 -01	.15448614 00	27.721
.96112453 -01	-.97714358 -01	-.13840999 00	.27815366 -01	.15446388 00	27.722
.96227455 -01	-.97597052 -01	-.13847269 00	.27668919 -01	.15444148 00	27.723
.96342358 -01	-.97479657 -01	-.13853526 00	.27522451 -01	.15441894 00	27.724
.96457165 -01	-.97362174 -01	-.13859769 00	.27375964 -01	.15439626 00	27.725
.96571874 -01	-.97244602 -01	-.13865999 00	.27229457 -01	.15437345 00	27.726
.96686485 -01	-.97126941 -01	-.13872217 00	.27082930 -01	.15435050 00	27.727
.96800999 -01	-.97009193 -01	-.13878420 00	.26936384 -01	.15432741 00	27.728
.96915413 -01	-.96891358 -01	-.13884611 00	.26789820 -01	.15430419 00	27.729
.97029731 -01	-.96773432 -01	-.13890788 00	.26643295 -01	.15428083 00	27.730
.97143951 -01	-.96655419 -01	-.13896953 00	.26496631 -01	.15425733 00	27.731
.97258073 -01	-.96537419 -01	-.13903104 00	.26350008 -01	.15423370 00	27.732
.97372097 -01	-.96419130 -01	-.13909241 00	.26203365 -01	.15420997 00	27.733
.97486023 -01	-.96300854 -01	-.13915366 00	.26056705 -01	.15418601 00	27.734
.97599850 -01	-.96182490 -01	-.13921477 00	.25910025 -01	.15416197 00	27.735
.97713577 -01	-.96064040 -01	-.13927575 00	.25763330 -01	.15413778 00	27.736
.97827206 -01	-.95945502 -01	-.13933660 00	.25616613 -01	.15411346 00	27.737
.97940738 -01	-.95826876 -01	-.13939731 00	.25469879 -01	.15408900 00	27.738
.98054170 -01	-.95708163 -01	-.13945790 00	.25323126 -01	.15406441 00	27.739
.98167503 -01	-.95589364 -01	-.13951835 00	.25176356 -01	.15403968 00	27.740
.98280737 -01	-.95470477 -01	-.13957866 00	.25029568 -01	.15401481 00	27.741
.98393872 -01	-.95351504 -01	-.13963885 00	.24882762 -01	.15398980 00	27.742
.98506908 -01	-.95232444 -01	-.13969890 00	.24735939 -01	.15396466 00	27.743
.98619843 -01	-.95113299 -01	-.13975881 00	.24589100 -01	.15393938 00	27.744
.98732680 -01	-.94994067 -01	-.13981860 00	.24442242 -01	.15391396 00	27.745
.98845417 -01	-.94874748 -01	-.13987825 00	.24295367 -01	.15388841 00	27.746
.98958055 -01	-.94755342 -01	-.13993777 00	.24148475 -01	.15386272 00	27.747
.99070593 -01	-.94635851 -01	-.13999715 00	.24001566 -01	.15383689 00	27.748
.99183031 -01	-.94516274 -01	-.14005641 00	.23854640 -01	.15381093 00	27.749
.99295369 -01	-.94396611 -01	-.14011552 00	.23707698 -01	.15378483 00	27.750

X	Y0	Y1	Y2	Y3	Y4					
27.751	.14645296	00	.41221825	-01	-.14348212	00	-.61903188	-01	.13009813	00
27.752	.14641167	00	.41366770	-01	-.14343049	00	-.62039945	-01	.13001742	00
27.753	.14637023	00	.41511668	-01	-.14337872	00	-.62176637	-01	.12994657	00
27.754	.14632864	00	.41656520	-01	-.14332680	00	-.62313261	-01	.12985561	00
27.755	.14628691	00	.41801324	-01	-.14327475	00	-.62449819	-01	.12977452	00
27.756	.14624504	00	.41946082	-01	-.14322255	00	-.62586311	-01	.12969330	00
27.757	.14620302	00	.42090792	-01	-.14317022	00	-.62722736	-01	.12961196	00
27.758	.14616086	00	.42235456	-01	-.14311774	00	-.62859094	-01	.12953050	00
27.759	.14611855	00	.42380069	-01	-.14306512	00	-.62995383	-01	.12944891	00
27.760	.14607610	00	.42524638	-01	-.14301236	00	-.63131606	-01	.12936720	00
27.761	.14603350	00	.42669158	-01	-.14295947	00	-.63267763	-01	.12928537	00
27.762	.14599076	00	.42813631	-01	-.14290643	00	-.63403852	-01	.12920341	00
27.763	.14594787	00	.42958056	-01	-.14285325	00	-.63539873	-01	.12912133	00
27.764	.14590484	00	.43102433	-01	-.14279993	00	-.63675827	-01	.12903912	00
27.765	.14586167	00	.43246761	-01	-.14274647	00	-.63811713	-01	.12895680	00
27.766	.14581835	00	.43391039	-01	-.14269287	00	-.63947528	-01	.12887434	00
27.767	.14577489	00	.43535271	-01	-.14263913	00	-.64083278	-01	.12879177	00
27.768	.14573128	00	.43679454	-01	-.14258525	00	-.64218960	-01	.12870907	00
27.769	.14568753	00	.43823588	-01	-.14253123	00	-.64354573	-01	.12862625	00
27.770	.14564363	00	.43967673	-01	-.14247707	00	-.64490118	-01	.12854331	00
27.771	.14559959	00	.44111709	-01	-.14242277	00	-.64625594	-01	.12846024	00
27.772	.14555541	00	.44255696	-01	-.14236834	00	-.64761001	-01	.12837705	00
27.773	.14551108	00	.44399633	-01	-.14231376	00	-.64896340	-01	.12829374	00
27.774	.14546661	00	.44543519	-01	-.14225904	00	-.65031607	-01	.12821030	00
27.775	.14542199	00	.44687357	-01	-.14220418	00	-.65166808	-01	.12812674	00
27.776	.14537724	00	.44831146	-01	-.14214919	00	-.65301939	-01	.12804306	00
27.777	.14533233	00	.44974884	-01	-.14209405	00	-.65437000	-01	.12795926	00
27.778	.14528729	00	.45118573	-01	-.14203877	00	-.65571993	-01	.12787534	00
27.779	.14524209	00	.45262211	-01	-.14198336	00	-.65706915	-01	.12779129	00
27.780	.14519676	00	.45405799	-01	-.14192780	00	-.65841768	-01	.12770712	00
27.781	.14515128	00	.45549334	-01	-.14187211	00	-.65976549	-01	.12762283	00
27.782	.14510566	00	.45692821	-01	-.14181628	00	-.66111261	-01	.12753842	00
27.783	.14505990	00	.45836256	-01	-.14176031	00	-.66245904	-01	.12745388	00
27.784	.14501399	00	.45979641	-01	-.14170420	00	-.66380476	-01	.12736923	00
27.785	.14496794	00	.46122975	-01	-.14164795	00	-.66514978	-01	.12728445	00
27.786	.14492174	00	.46266258	-01	-.14159156	00	-.66649409	-01	.12719955	00
27.787	.14487541	00	.46409489	-01	-.14153503	00	-.66783769	-01	.12711452	00
27.788	.14482892	00	.46552669	-01	-.14147837	00	-.66918059	-01	.12702938	00
27.789	.14478230	00	.46695795	-01	-.14142156	00	-.67052275	-01	.12694412	00
27.790	.14473553	00	.46838871	-01	-.14136462	00	-.67186423	-01	.12685873	00
27.791	.14468862	00	.46981895	-01	-.14130754	00	-.67320499	-01	.12677323	00
27.792	.14464157	00	.47124868	-01	-.14125032	00	-.67454504	-01	.12668760	00
27.793	.14459437	00	.47267788	-01	-.14119296	00	-.67588438	-01	.12660185	00
27.794	.14454703	00	.47410656	-01	-.14113546	00	-.67722300	-01	.12651598	00
27.795	.14449955	00	.47553471	-01	-.14107782	00	-.67856090	-01	.12642999	00
27.796	.14445193	00	.47696231	-01	-.14102005	00	-.67989806	-01	.12634388	00
27.797	.14440416	00	.47838941	-01	-.14096214	00	-.68123452	-01	.12625765	00
27.798	.14435625	00	.47981598	-01	-.14090409	00	-.68257026	-01	.12617130	00
27.799	.14430820	00	.48124202	-01	-.14084590	00	-.68390528	-01	.12608482	00
27.800	.14426000	00	.48266753	-01	-.14078757	00	-.68523957	-01	.12599823	00

Y5	Y6	Y7	Y8	Y9	X
.99407605 -01	-.94276865 -01	-.14017451 00	.23560742 -01	.15375859 00	27.751
.99519743 -01	-.94157031 -01	-.14023336 00	.23413767 -01	.15373222 00	27.752
.99631780 -01	-.94037111 -01	-.14029208 00	.23266776 -01	.15370971 00	27.753
.99743717 -01	-.93917106 -01	-.14035067 00	.23119768 -01	.15367906 00	27.754
.99855553 -01	-.93797016 -01	-.14040912 00	.22972745 -01	.15365228 00	27.755
.99967288 -01	-.93676841 -01	-.14046744 00	.22825706 -01	.15362536 00	27.756
.10007892 00	-.93556581 -01	-.14052562 00	.22678652 -01	.15359830 00	27.757
.10019046 00	-.93436236 -01	-.14058367 00	.22531582 -01	.15357111 00	27.758
.10030189 00	-.93315808 -01	-.14064159 00	.22384499 -01	.15354378 00	27.759
.10041322 00	-.93195294 -01	-.14069937 00	.22237398 -01	.15351632 00	27.760
.10052445 00	-.93074695 -01	-.14075702 00	.22090283 -01	.15348871 00	27.761
.10063558 00	-.92954012 -01	-.14081454 00	.21943152 -01	.15346097 00	27.762
.10074661 00	-.92833245 -01	-.14087192 00	.21796006 -01	.15343310 00	27.763
.10085754 00	-.92712393 -01	-.14092917 00	.21648846 -01	.15340509 00	27.764
.10096836 00	-.92591458 -01	-.14098628 00	.21501672 -01	.15337694 00	27.765
.10107908 00	-.92470440 -01	-.14104326 00	.21354485 -01	.15334866 00	27.766
.10118971 00	-.92349337 -01	-.14110010 00	.21207281 -01	.15332024 00	27.767
.10130023 00	-.92228150 -01	-.14115682 00	.21060064 -01	.15329168 00	27.768
.10141064 00	-.92106879 -01	-.14121339 00	.20912832 -01	.15326299 00	27.769
.10152096 00	-.91985525 -01	-.14126983 00	.20765587 -01	.15323416 00	27.770
.10163117 00	-.91864088 -01	-.14132614 00	.20618328 -01	.15320520 00	27.771
.10174128 00	-.91742567 -01	-.14138232 00	.20471055 -01	.15317610 00	27.772
.10185129 00	-.91620964 -01	-.14143836 00	.20323769 -01	.15314686 00	27.773
.10196120 00	-.91499279 -01	-.14149426 00	.20176471 -01	.15311749 00	27.774
.10207100 00	-.91377510 -01	-.14155003 00	.20029159 -01	.15308798 00	27.775
.10218070 00	-.91255658 -01	-.14160567 00	.19881833 -01	.15305834 00	27.776
.10229030 00	-.91133723 -01	-.14166117 00	.19734494 -01	.15302856 00	27.777
.10239979 00	-.91011706 -01	-.14171654 00	.19587143 -01	.15299864 00	27.778
.10250919 00	-.90889606 -01	-.14177177 00	.19439778 -01	.15296859 00	27.779
.10261848 00	-.90767424 -01	-.14182687 00	.19292402 -01	.15293840 00	27.780
.10272766 00	-.90645162 -01	-.14188183 00	.19145015 -01	.15290808 00	27.781
.10283674 00	-.90522816 -01	-.14193666 00	.18997613 -01	.15287762 00	27.782
.10294572 00	-.90400388 -01	-.14199135 00	.18850200 -01	.15284702 00	27.783
.10305460 00	-.90277879 -01	-.14204591 00	.18702774 -01	.15281629 00	27.784
.10316337 00	-.90155287 -01	-.14210033 00	.18555337 -01	.15278543 00	27.785
.10327204 00	-.90032615 -01	-.14215462 00	.18407888 -01	.15275442 00	27.786
.10338060 00	-.89909860 -01	-.14220877 00	.18260428 -01	.15272329 00	27.787
.10348906 00	-.89787025 -01	-.14226279 00	.18112956 -01	.15269201 00	27.788
.10359742 00	-.89664110 -01	-.14231667 00	.17965474 -01	.15266060 00	27.789
.10370567 00	-.89541112 -01	-.14237042 00	.17817980 -01	.15262906 00	27.790
.10381382 00	-.89418033 -01	-.14242403 00	.17670474 -01	.15259738 00	27.791
.10392186 00	-.89294874 -01	-.14247751 00	.17522958 -01	.15256556 00	27.792
.10402980 00	-.89171633 -01	-.14253085 00	.17375431 -01	.15253361 00	27.793
.10413764 00	-.89048313 -01	-.14258405 00	.17227893 -01	.15250153 00	27.794
.10424537 00	-.88924911 -01	-.14263712 00	.17080345 -01	.15246931 00	27.795
.10435299 00	-.88801431 -01	-.14269006 00	.16932788 -01	.15243695 00	27.796
.10446051 00	-.88677870 -01	-.14274286 00	.16785219 -01	.15240446 00	27.797
.10456792 00	-.88554227 -01	-.14279552 00	.16637640 -01	.15237183 00	27.798
.10467524 00	-.88430506 -01	-.14284805 00	.16490051 -01	.15233907 00	27.799
.10478244 00	-.88306704 -01	-.14290044 00	.16342453 -01	.15230617 00	27.800

X	YO		Y1		Y2		Y3		Y4	
27.801	.14421166	00	.48409250	-01	-.14072911	00	-.68657314	-01	.12991192	00
27.802	.14416318	00	.48551694	-01	-.14067051	00	-.68790599	-01	.12982468	00
27.803	.14411456	00	.48694084	-01	-.14061177	00	-.68923810	-01	.12973773	00
27.804	.14406579	00	.48836419	-01	-.14055289	00	-.69056946	-01	.12965066	00
27.805	.14401689	00	.48978701	-01	-.14049387	00	-.69190012	-01	.12956346	00
27.806	.14396784	00	.49120930	-01	-.14043472	00	-.69323004	-01	.12947615	00
27.807	.14391864	00	.49263105	-01	-.14037543	00	-.69455923	-01	.12938871	00
27.808	.14386931	00	.49405225	-01	-.14031600	00	-.69588769	-01	.12930116	00
27.809	.14381983	00	.49547290	-01	-.14025643	00	-.69721541	-01	.12921349	00
27.810	.14377022	00	.49689302	-01	-.14019673	00	-.69854239	-01	.12912570	00
27.811	.14372046	00	.49831256	-01	-.14013689	00	-.69986862	-01	.12903779	00
27.812	.14367055	00	.49973157	-01	-.14007691	00	-.70119413	-01	.12894976	00
27.813	.14362051	00	.50115004	-01	-.14001680	00	-.70251889	-01	.12886161	00
27.814	.14357032	00	.50256795	-01	-.13995655	00	-.70384291	-01	.12877334	00
27.815	.14352000	00	.50398531	-01	-.13989616	00	-.70516619	-01	.12868495	00
27.816	.14346953	00	.50540212	-01	-.13983563	00	-.70648873	-01	.12859644	00
27.817	.14341891	00	.50681837	-01	-.13977497	00	-.70781052	-01	.12850782	00
27.818	.14336816	00	.50823406	-01	-.13971417	00	-.70913156	-01	.12841907	00
27.819	.14331727	00	.50964918	-01	-.13965323	00	-.71045184	-01	.12833021	00
27.820	.14326623	00	.51106375	-01	-.13959216	00	-.71177138	-01	.12824123	00
27.821	.14321506	00	.51247776	-01	-.13953095	00	-.71309018	-01	.12815213	00
27.822	.14316374	00	.51389122	-01	-.13946960	00	-.71440822	-01	.12806291	00
27.823	.14311228	00	.51530410	-01	-.13940812	00	-.71572551	-01	.12797357	00
27.824	.14306068	00	.51671643	-01	-.13934650	00	-.71704204	-01	.12788412	00
27.825	.14300893	00	.51812818	-01	-.13928474	00	-.71835782	-01	.12779455	00
27.826	.14295705	00	.51953935	-01	-.13922285	00	-.71967282	-01	.12770486	00
27.827	.14290503	00	.52094996	-01	-.13916082	00	-.72098708	-01	.12761505	00
27.828	.14285286	00	.52236001	-01	-.13909866	00	-.72230058	-01	.12752512	00
27.829	.14280055	00	.52376948	-01	-.13903636	00	-.72361332	-01	.12743508	00
27.830	.14274811	00	.52517838	-01	-.13897392	00	-.72492530	-01	.12734491	00
27.831	.14269552	00	.52658671	-01	-.13891134	00	-.72623652	-01	.12725463	00
27.832	.14264279	00	.52799446	-01	-.13884864	00	-.72754697	-01	.12716424	00
27.833	.14258992	00	.52940163	-01	-.13878579	00	-.72885665	-01	.12707372	00
27.834	.14253691	00	.53080820	-01	-.13872281	00	-.73016555	-01	.12698309	00
27.835	.14248376	00	.53221421	-01	-.13865969	00	-.73147369	-01	.12689234	00
27.836	.14243047	00	.53361964	-01	-.13859644	00	-.73278107	-01	.12680148	00
27.837	.14237703	00	.53502449	-01	-.13853305	00	-.73408768	-01	.12671049	00
27.838	.14232346	00	.53642875	-01	-.13846953	00	-.73539351	-01	.12661939	00
27.839	.14226975	00	.53783242	-01	-.13840587	00	-.73669857	-01	.12652818	00
27.840	.14221589	00	.53923551	-01	-.13834208	00	-.73800286	-01	.12643684	00
27.841	.14216190	00	.54063798	-01	-.13827815	00	-.73930635	-01	.12634539	00
27.842	.14210777	00	.54203989	-01	-.13821408	00	-.74060908	-01	.12625383	00
27.843	.14205349	00	.54344121	-01	-.13814988	00	-.74191103	-01	.12616214	00
27.844	.14199908	00	.54484193	-01	-.13808555	00	-.74321220	-01	.12607034	00
27.845	.14194453	00	.54624206	-01	-.13802108	00	-.74451260	-01	.12597843	00
27.846	.14188983	00	.54764159	-01	-.13795647	00	-.74581220	-01	.12588640	00
27.847	.14183500	00	.54904053	-01	-.13789173	00	-.74711103	-01	.12579425	00
27.848	.14178002	00	.55043886	-01	-.13782686	00	-.74840907	-01	.12570198	00
27.849	.14172491	00	.55183658	-01	-.13776185	00	-.74970630	-01	.12560961	00
27.850	.14166966	00	.55323372	-01	-.13769670	00	-.75100277	-01	.12551711	00

Y5	Y6	Y7	Y8	Y9	X
.10488954 00	-.88182822 -01	-.14299270 00	.16194844 -01	.15227314 00	27.801
.10499654 00	-.88058861 -01	-.14300482 00	.16047226 -01	.15223997 00	27.802
.10510342 00	-.87934821 -01	-.14309681 00	.15899599 -01	.15220667 00	27.803
.10521021 00	-.87810702 -01	-.14310865 00	.15751964 -01	.15217323 00	27.804
.10531688 00	-.87686503 -01	-.14316037 00	.15604319 -01	.15213965 00	27.805
.10542346 00	-.87562225 -01	-.14321194 00	.15456664 -01	.15210595 00	27.806
.10552992 00	-.87437867 -01	-.14326339 00	.15309000 -01	.15207210 00	27.807
.10563628 00	-.87313431 -01	-.14331469 00	.15161328 -01	.15203813 00	27.808
.10574254 00	-.87188916 -01	-.14336586 00	.15013647 -01	.15200401 00	27.809
.10584869 00	-.87064322 -01	-.14341689 00	.14865957 -01	.15196976 00	27.810
.10595473 00	-.86939652 -01	-.14346779 00	.14718262 -01	.15193538 00	27.811
.10606066 00	-.86814901 -01	-.14351855 00	.14570556 -01	.15190087 00	27.812
.10616649 00	-.86690072 -01	-.14356918 00	.14422842 -01	.15186621 00	27.813
.10627221 00	-.86565165 -01	-.14361966 00	.14275120 -01	.15183143 00	27.814
.10637783 00	-.86440179 -01	-.14367002 00	.14127390 -01	.15179650 00	27.815
.10648334 00	-.86315116 -01	-.14372023 00	.13979653 -01	.15176145 00	27.816
.10658874 00	-.86189975 -01	-.14377031 00	.13831908 -01	.15172626 00	27.817
.10669404 00	-.86064757 -01	-.14382025 00	.13684156 -01	.15169093 00	27.818
.10679923 00	-.85939463 -01	-.14387006 00	.13536399 -01	.15165547 00	27.819
.10690431 00	-.85814089 -01	-.14391973 00	.13388632 -01	.15161988 00	27.820
.10700928 00	-.85688638 -01	-.14396926 00	.13240858 -01	.15158415 00	27.821
.10711415 00	-.85563110 -01	-.14401866 00	.13093078 -01	.15154829 00	27.822
.10721891 00	-.85437505 -01	-.14406792 00	.12945291 -01	.15151229 00	27.823
.10732356 00	-.85311823 -01	-.14411704 00	.12797497 -01	.15147616 00	27.824
.10742810 00	-.85186064 -01	-.14416603 00	.12649697 -01	.15143989 00	27.825
.10753254 00	-.85060230 -01	-.14421488 00	.12501893 -01	.15140349 00	27.826
.10763687 00	-.84934318 -01	-.14426359 00	.12354080 -01	.15136695 00	27.827
.10774109 00	-.84808329 -01	-.14431217 00	.12206262 -01	.15133028 00	27.828
.10784520 00	-.84682264 -01	-.14436061 00	.12058437 -01	.15129348 00	27.829
.10794921 00	-.84556123 -01	-.14440891 00	.11910607 -01	.15125654 00	27.830
.10805310 00	-.84429905 -01	-.14445707 00	.11762771 -01	.15121947 00	27.831
.10815689 00	-.84303612 -01	-.14450510 00	.11614930 -01	.15118227 00	27.832
.10826057 00	-.84177243 -01	-.14455299 00	.11467083 -01	.15114493 00	27.833
.10836414 00	-.84050800 -01	-.14460074 00	.11319234 -01	.15110745 00	27.834
.10846760 00	-.83924279 -01	-.14464836 00	.11171377 -01	.15106985 00	27.835
.10857096 00	-.83797683 -01	-.14469584 00	.11023515 -01	.15103210 00	27.836
.10867420 00	-.83671012 -01	-.14474318 00	.10875648 -01	.15099423 00	27.837
.10877734 00	-.83544266 -01	-.14479039 00	.10727777 -01	.15095622 00	27.838
.10888037 00	-.83417444 -01	-.14483745 00	.10579901 -01	.15091808 00	27.839
.10898329 00	-.83290547 -01	-.14488438 00	.10432021 -01	.15087980 00	27.840
.10908609 00	-.83163578 -01	-.14493118 00	.10284139 -01	.15084139 00	27.841
.10918879 00	-.83036531 -01	-.14497783 00	.10136250 -01	.15080284 00	27.842
.10929138 00	-.82909411 -01	-.14502435 00	.99883574 -02	.15076417 00	27.843
.10939387 00	-.82782215 -01	-.14507073 00	.99404609 -02	.15072535 00	27.844
.10949624 00	-.82654946 -01	-.14511697 00	.96925608 -02	.15068641 00	27.845
.10959850 00	-.82527602 -01	-.14516308 00	.95446570 -02	.15064733 00	27.846
.10970065 00	-.82400183 -01	-.14520904 00	.93967498 -02	.15060812 00	27.847
.10980269 00	-.82272691 -01	-.14525487 00	.92488394 -02	.15056877 00	27.848
.10990463 00	-.82145127 -01	-.14530057 00	.91009278 -02	.15052929 00	27.849
.11000645 00	-.82017488 -01	-.14534612 00	.89530111 -02	.15048968 00	27.850

X	Y0	Y1	Y2	Y3	Y4	
27.851	.14161426	00	.55463025 -01	-.13763142 00	-.75229845 -01	.12142450 00
27.852	.14155873	00	.55602618 -01	-.13756601 00	-.79359333 -01	.12133177 00
27.853	.14150306	00	.55742150 -01	-.13750046 00	-.75488743 -01	.12123893 00
27.854	.14144725	00	.55881622 -01	-.13743478 00	-.75618073 -01	.12114597 00
27.855	.14139129	00	.56021033 -01	-.13736896 00	-.75747324 -01	.12105290 00
27.856	.14133520	00	.56160383 -01	-.13730301 00	-.75876495 -01	.12095971 00
27.857	.14127897	00	.56299669 -01	-.13723699 00	-.76005585 -01	.12086641 00
27.858	.14122260	00	.56438897 -01	-.13717071 00	-.76134597 -01	.12077299 00
27.859	.14116610	00	.56578063 -01	-.13710435 00	-.76263529 -01	.12067946 00
27.860	.14110943	00	.56717168 -01	-.13703786 00	-.76392382 -01	.12058581 00
27.861	.14105266	00	.56856211 -01	-.13697124 00	-.76521154 -01	.12049204 00
27.862	.14099573	00	.56995192 -01	-.13690449 00	-.76649845 -01	.12039817 00
27.863	.14093867	00	.57134112 -01	-.13683760 00	-.76778457 -01	.12030417 00
27.864	.14088147	00	.57272967 -01	-.13677057 00	-.76906986 -01	.12021007 00
27.865	.14082412	00	.57411762 -01	-.13670342 00	-.77035436 -01	.12011585 00
27.866	.14076664	00	.57550495 -01	-.13663613 00	-.77163805 -01	.12002151 00
27.867	.14070902	00	.57689166 -01	-.13656870 00	-.77292094 -01	.11992706 00
27.868	.14065127	00	.57827773 -01	-.13650114 00	-.77420302 -01	.11983250 00
27.869	.14059337	00	.57966319 -01	-.13643345 00	-.77548428 -01	.11973782 00
27.870	.14053533	00	.58104801 -01	-.13636563 00	-.77676473 -01	.11964303 00
27.871	.14047716	00	.58243220 -01	-.13629767 00	-.77804437 -01	.11954813 00
27.872	.14041885	00	.58381574 -01	-.13622958 00	-.77932318 -01	.11945311 00
27.873	.14036040	00	.58519867 -01	-.13616136 00	-.78060119 -01	.11935798 00
27.874	.14030181	00	.58658096 -01	-.13609300 00	-.78187838 -01	.11926273 00
27.875	.14024308	00	.58796262 -01	-.13602451 00	-.78315475 -01	.11916737 00
27.876	.14018421	00	.58934364 -01	-.13595589 00	-.78443030 -01	.11907190 00
27.877	.14012521	00	.59072403 -01	-.13588714 00	-.78570503 -01	.11897631 00
27.878	.14006607	00	.59210377 -01	-.13581825 00	-.78697894 -01	.11888061 00
27.879	.14000679	00	.59348286 -01	-.13574923 00	-.78825201 -01	.11878480 00
27.880	.13994737	00	.59486132 -01	-.13568008 00	-.78952427 -01	.11868888 00
27.881	.13988782	00	.59623914 -01	-.13561079 00	-.79079570 -01	.11859284 00
27.882	.13982812	00	.59761631 -01	-.13554137 00	-.79206631 -01	.11849669 00
27.883	.13976829	00	.59899284 -01	-.13547182 00	-.79333609 -01	.11840049 00
27.884	.13970833	00	.60036871 -01	-.13540214 00	-.79460503 -01	.11830405 00
27.885	.13964822	00	.60174395 -01	-.13533232 00	-.79587315 -01	.11820756 00
27.886	.13958798	00	.60311853 -01	-.13526238 00	-.79714044 -01	.11811096 00
27.887	.13952760	00	.60449243 -01	-.13519230 00	-.79840687 -01	.11801425 00
27.888	.13946708	00	.60586571 -01	-.13512209 00	-.79967249 -01	.11791743 00
27.889	.13940642	00	.60723833 -01	-.13505174 00	-.80093727 -01	.11782049 00
27.890	.13934563	00	.60861030 -01	-.13498127 00	-.80220122 -01	.11772344 00
27.891	.13928470	00	.60998160 -01	-.13491066 00	-.80346432 -01	.11762628 00
27.892	.13922363	00	.61135225 -01	-.13483992 00	-.80472659 -01	.11752901 00
27.893	.13916243	00	.61272225 -01	-.13476905 00	-.80598802 -01	.11743163 00
27.894	.13910109	00	.61409155 -01	-.13469805 00	-.80724858 -01	.11733414 00
27.895	.13903961	00	.61546022 -01	-.13462692 00	-.80850832 -01	.11723653 00
27.896	.13897800	00	.61682823 -01	-.13455566 00	-.80976722 -01	.11713881 00
27.897	.13891625	00	.61819556 -01	-.13448426 00	-.81102527 -01	.11704098 00
27.898	.13885436	00	.61956224 -01	-.13441273 00	-.81228248 -01	.11694304 00
27.899	.13879233	00	.62092824 -01	-.13434108 00	-.81353884 -01	.11684499 00
27.900	.13873017	00	.62229357 -01	-.13426929 00	-.81479434 -01	.11674683 00

Y5	Y6	Y7	Y8	Y9	X
.11010816 00	-.81889774 -01	-.14539154 00	.88050915 -02	.15044993 00	27.851
.11020976 00	-.81761987 -01	-.14543681 00	.86571691 -02	.15041006 00	27.852
.11031125 00	-.81634127 -01	-.14548196 00	.85092440 -02	.15037004 00	27.853
.11041264 00	-.81506194 -01	-.14552696 00	.83613166 -02	.15032990 00	27.854
.11051391 00	-.81378187 -01	-.14557182 00	.82133867 -02	.15028962 00	27.855
.11061507 00	-.81250108 -01	-.14561655 00	.80654546 -02	.15024921 00	27.856
.11071612 00	-.81121957 -01	-.14566114 00	.79173225 -02	.15020866 00	27.857
.11081706 00	-.80993732 -01	-.14570559 00	.77695864 -02	.15016798 00	27.858
.11091788 00	-.80865434 -01	-.14574990 00	.76216485 -02	.15012717 00	27.859
.11101860 00	-.80737063 -01	-.14579408 00	.74737087 -02	.15008623 00	27.860
.11111921 00	-.80608621 -01	-.14583811 00	.73257676 -02	.15004515 00	27.861
.11121970 00	-.80480106 -01	-.14588201 00	.71778248 -02	.15000394 00	27.862
.11132009 00	-.80351519 -01	-.14592577 00	.70298811 -02	.14996260 00	27.863
.11142036 00	-.80222861 -01	-.14596939 00	.68819382 -02	.14992112 00	27.864
.11152052 00	-.80094130 -01	-.14601288 00	.67339922 -02	.14987951 00	27.865
.11162057 00	-.79965327 -01	-.14605622 00	.65860453 -02	.14983777 00	27.866
.11172050 00	-.79836453 -01	-.14609943 00	.64380977 -02	.14979590 00	27.867
.11182039 00	-.79707507 -01	-.14614249 00	.62901494 -02	.14975389 00	27.868
.11192004 00	-.79578490 -01	-.14618542 00	.61422007 -02	.14971175 00	27.869
.11201965 00	-.79449401 -01	-.14622822 00	.59942517 -02	.14966948 00	27.870
.11211914 00	-.79320241 -01	-.14627087 00	.58463024 -02	.14962708 00	27.871
.11221851 00	-.79191012 -01	-.14631338 00	.56983553 -02	.14958454 00	27.872
.11231778 00	-.79061711 -01	-.14635576 00	.55504062 -02	.14954187 00	27.873
.11241693 00	-.78932338 -01	-.14639799 00	.54024572 -02	.14949907 00	27.874
.11251598 00	-.78802895 -01	-.14644009 00	.52545085 -02	.14945613 00	27.875
.11261490 00	-.78673382 -01	-.14648205 00	.51065604 -02	.14941307 00	27.876
.11271372 00	-.78543798 -01	-.14652387 00	.49586129 -02	.14936987 00	27.877
.11281243 00	-.78414144 -01	-.14656555 00	.48106662 -02	.14932654 00	27.878
.11291102 00	-.78284421 -01	-.14660710 00	.46627225 -02	.14928307 00	27.879
.11300949 00	-.78154627 -01	-.14664850 00	.45147776 -02	.14923948 00	27.880
.11310786 00	-.78024763 -01	-.14668977 00	.43668339 -02	.14919575 00	27.881
.11320611 00	-.77894829 -01	-.14673089 00	.42188916 -02	.14915189 00	27.882
.11330425 00	-.77764825 -01	-.14677188 00	.40709506 -02	.14910790 00	27.883
.11340228 00	-.77634752 -01	-.14681273 00	.39230112 -02	.14906377 00	27.884
.11350019 00	-.77504610 -01	-.14685344 00	.37750735 -02	.14901952 00	27.885
.11359799 00	-.77374398 -01	-.14689401 00	.36271377 -02	.14897513 00	27.886
.11369567 00	-.77244119 -01	-.14693444 00	.34792061 -02	.14893061 00	27.887
.11379325 00	-.77113770 -01	-.14697473 00	.33312743 -02	.14888596 00	27.888
.11389071 00	-.76983351 -01	-.14701488 00	.31833448 -02	.14884118 00	27.889
.11398805 00	-.76852863 -01	-.14705490 00	.30354176 -02	.14879626 00	27.890
.11408528 00	-.76722308 -01	-.14709477 00	.28874931 -02	.14875122 00	27.891
.11418240 00	-.76591683 -01	-.14713451 00	.27395711 -02	.14870604 00	27.892
.11427940 00	-.76460990 -01	-.14717410 00	.25916521 -02	.14866073 00	27.893
.11437629 00	-.76330231 -01	-.14721356 00	.24437380 -02	.14861529 00	27.894
.11447307 00	-.76199402 -01	-.14725288 00	.22958248 -02	.14856972 00	27.895
.11456973 00	-.76068505 -01	-.14729206 00	.21479148 -02	.14852401 00	27.896
.11466627 00	-.75937539 -01	-.14733109 00	.20000082 -02	.14847818 00	27.897
.11476271 00	-.75806507 -01	-.14736999 00	.18521050 -02	.14843221 00	27.898
.11485902 00	-.75675406 -01	-.14740875 00	.17042054 -02	.14838611 00	27.899
.11495523 00	-.75544238 -01	-.14744737 00	.15563095 -02	.14833988 00	27.900

X	YO	Y1	Y2	Y3	Y4
27.901	.13866788 00	.62365824 -01	-.13419737 00	-.81640490 -01	.11644856 00
27.902	.13860544 00	.62502221 -01	-.13412932 00	-.81730279 -01	.11655017 00
27.903	.13854287 00	.62638553 -01	-.13405314 00	-.81855574 -01	.11645168 00
27.904	.13848017 00	.62774818 -01	-.13398082 00	-.81980784 -01	.11635307 00
27.905	.13841732 00	.62911015 -01	-.13390838 00	-.82105909 -01	.11625436 00
27.906	.13835434 00	.63047144 -01	-.13383581 00	-.82230947 -01	.11615553 00
27.907	.13829123 00	.63183205 -01	-.13376310 00	-.82355900 -01	.11605660 00
27.908	.13822798 00	.63319199 -01	-.13369027 00	-.82480768 -01	.11595755 00
27.909	.13816459 00	.63455122 -01	-.13361730 00	-.82605547 -01	.11585840 00
27.910	.13810107 00	.63590979 -01	-.13354421 00	-.82730242 -01	.11575913 00
27.911	.13803741 00	.63726768 -01	-.13347093 00	-.82854851 -01	.11565976 00
27.912	.13797361 00	.63862488 -01	-.13339763 00	-.82979373 -01	.11556027 00
27.913	.13790968 00	.63998139 -01	-.13332414 00	-.83103809 -01	.11546068 00
27.914	.13784562 00	.64133722 -01	-.13325052 00	-.83228158 -01	.11536097 00
27.915	.13778142 00	.64269236 -01	-.13317678 00	-.83352421 -01	.11526116 00
27.916	.13771708 00	.64404681 -01	-.13310290 00	-.83476597 -01	.11516123 00
27.917	.13765261 00	.64540055 -01	-.13302890 00	-.83600684 -01	.11506120 00
27.918	.13758800 00	.64675361 -01	-.13295476 00	-.83724686 -01	.11496106 00
27.919	.13752326 00	.64810598 -01	-.13288050 00	-.83848600 -01	.11486081 00
27.920	.13745838 00	.64945765 -01	-.13280610 00	-.83972427 -01	.11476045 00
27.921	.13739336 00	.65080863 -01	-.13273158 00	-.84096167 -01	.11465998 00
27.922	.13732822 00	.65215891 -01	-.13265692 00	-.84219819 -01	.11455941 00
27.923	.13726293 00	.65350848 -01	-.13258214 00	-.84343384 -01	.11445872 00
27.924	.13719751 00	.65485734 -01	-.13250723 00	-.84466859 -01	.11435793 00
27.925	.13713196 00	.65620552 -01	-.13243219 00	-.84590248 -01	.11425702 00
27.926	.13706627 00	.65755299 -01	-.13235702 00	-.84713548 -01	.11415601 00
27.927	.13700045 00	.65889976 -01	-.13228172 00	-.84836761 -01	.11405489 00
27.928	.13693449 00	.66024582 -01	-.13220629 00	-.84959886 -01	.11395367 00
27.929	.13686840 00	.66159117 -01	-.13213074 00	-.85082921 -01	.11385233 00
27.930	.13680217 00	.66293581 -01	-.13205505 00	-.85205869 -01	.11375089 00
27.931	.13673581 00	.66427975 -01	-.13197924 00	-.85328728 -01	.11364934 00
27.932	.13666932 00	.66562295 -01	-.13190329 00	-.85451496 -01	.11354768 00
27.933	.13660269 00	.66696546 -01	-.13182722 00	-.85574178 -01	.11344592 00
27.934	.13653593 00	.66830725 -01	-.13175102 00	-.85696770 -01	.11334404 00
27.935	.13646903 00	.66964833 -01	-.13167470 00	-.85819273 -01	.11324206 00
27.936	.13640200 00	.67098869 -01	-.13159824 00	-.85941687 -01	.11313997 00
27.937	.13633483 00	.67232834 -01	-.13152165 00	-.86064012 -01	.11303778 00
27.938	.13626753 00	.67366726 -01	-.13144494 00	-.86186247 -01	.11293548 00
27.939	.13620010 00	.67500545 -01	-.13136810 00	-.86308391 -01	.11283307 00
27.940	.13613253 00	.67634293 -01	-.13129113 00	-.86430447 -01	.11273055 00
27.941	.13606483 00	.67767969 -01	-.13121404 00	-.86552413 -01	.11262793 00
27.942	.13599699 00	.67901572 -01	-.13113681 00	-.86674289 -01	.11252520 00
27.943	.13592902 00	.68035103 -01	-.13105946 00	-.86796075 -01	.11242236 00
27.944	.13586092 00	.68168561 -01	-.13098198 00	-.86917771 -01	.11231947 00
27.945	.13579269 00	.68301947 -01	-.13090437 00	-.87039377 -01	.11221637 00
27.946	.13572432 00	.68435259 -01	-.13082664 00	-.87160893 -01	.11211322 00
27.947	.13565582 00	.68568496 -01	-.13074878 00	-.87282316 -01	.11200996 00
27.948	.13558718 00	.68701662 -01	-.13067079 00	-.87403650 -01	.11190659 00
27.949	.13551841 00	.68834755 -01	-.13059267 00	-.87524894 -01	.11180312 00
27.950	.13544951 00	.68967774 -01	-.13051443 00	-.87646046 -01	.11169954 00



Y5	Y6	Y7	Y8	Y9	X
.11905132 00	-.75413003 -01	-.14748585 00	.14084176 -02	.14829352 00	27.901
.11514129 00	-.75281703 -01	-.14752419 00	.12605318 -02	.14824703 00	27.902
.11924915 00	-.75150333 -01	-.14756240 00	.11126481 -02	.14820040 00	27.903
.11933889 00	-.75018897 -01	-.14760046 00	.96476855 -03	.14815365 00	27.904
.11943492 00	-.74887393 -01	-.14763838 00	.81689338 -03	.14810676 00	27.905
.11953003 00	-.74755823 -01	-.14767616 00	.66902271 -03	.14805975 00	27.906
.11962543 00	-.74624187 -01	-.14771380 00	.52115687 -03	.14801260 00	27.907
.11972071 00	-.74492484 -01	-.14775131 00	.37329586 -03	.14796532 00	27.908
.11981588 00	-.74360716 -01	-.14778867 00	.22544196 -03	.14791791 00	27.909
.11991093 00	-.74228880 -01	-.14782589 00	.77590867 -04	.14787037 00	27.910
.11600587 00	-.74096979 -01	-.14786298 00	-.70254893 -04	.14782270 00	27.911
.11610069 00	-.73965011 -01	-.14789992 00	-.21809533 -03	.14777490 00	27.912
.11619539 00	-.73832978 -01	-.14793672 00	-.36593022 -03	.14772697 00	27.913
.11628998 00	-.73700878 -01	-.14797339 00	-.51375964 -03	.14767891 00	27.914
.11638446 00	-.73568714 -01	-.14800991 00	-.66158311 -03	.14763071 00	27.915
.11647881 00	-.73436484 -01	-.14804629 00	-.80940071 -03	.14758239 00	27.916
.11657305 00	-.73304190 -01	-.14808254 00	-.95721015 -03	.14753393 00	27.917
.11666718 00	-.73171830 -01	-.14811864 00	-.11050156 -02	.14748535 00	27.918
.11676119 00	-.73039404 -01	-.14815460 00	-.12528147 -02	.14743665 00	27.919
.11685508 00	-.72906913 -01	-.14819043 00	-.14006073 -02	.14738779 00	27.920
.11694885 00	-.72774358 -01	-.14822611 00	-.15483934 -02	.14733881 00	27.921
.11704251 00	-.72641738 -01	-.14826165 00	-.16961728 -02	.14728970 00	27.922
.11713606 00	-.72509053 -01	-.14829706 00	-.18439454 -02	.14724047 00	27.923
.11722948 00	-.72376306 -01	-.14833232 00	-.19917087 -02	.14719110 00	27.924
.11732279 00	-.72243493 -01	-.14836744 00	-.21394671 -02	.14714160 00	27.925
.11741598 00	-.72110615 -01	-.14840242 00	-.22872183 -02	.14709198 00	27.926
.11750906 00	-.71977674 -01	-.14843726 00	-.24349621 -02	.14704222 00	27.927
.11760201 00	-.71844669 -01	-.14847197 00	-.25826984 -02	.14699233 00	27.928
.11769485 00	-.71711599 -01	-.14850653 00	-.27304269 -02	.14694232 00	27.929
.11778758 00	-.71578467 -01	-.14854095 00	-.28781477 -02	.14689217 00	27.930
.11788018 00	-.71445270 -01	-.14857523 00	-.30258606 -02	.14684189 00	27.931
.11797267 00	-.71312013 -01	-.14860937 00	-.31735631 -02	.14679149 00	27.932
.11806504 00	-.71178690 -01	-.14864336 00	-.33212598 -02	.14674095 00	27.933
.11815730 00	-.71045304 -01	-.14867722 00	-.34689480 -02	.14669028 00	27.934
.11824943 00	-.70911855 -01	-.14871094 00	-.36166278 -02	.14663949 00	27.935
.11834145 00	-.70778343 -01	-.14874452 00	-.37642990 -02	.14658856 00	27.936
.11843335 00	-.70644768 -01	-.14877796 00	-.39119616 -02	.14653751 00	27.937
.11852513 00	-.70511131 -01	-.14881125 00	-.40596151 -02	.14648632 00	27.938
.11861680 00	-.70377434 -01	-.14884441 00	-.42072574 -02	.14643501 00	27.939
.11870834 00	-.70243672 -01	-.14887742 00	-.43548928 -02	.14638357 00	27.940
.11879977 00	-.70109847 -01	-.14891030 00	-.45025190 -02	.14633199 00	27.941
.11889108 00	-.69975961 -01	-.14894303 00	-.46501357 -02	.14628029 00	27.942
.11898227 00	-.69842013 -01	-.14897562 00	-.47977428 -02	.14622846 00	27.943
.11907335 00	-.69708003 -01	-.14900807 00	-.49453403 -02	.14617650 00	27.944
.11916430 00	-.69573931 -01	-.14904038 00	-.50929280 -02	.14612441 00	27.945
.11925514 00	-.69439797 -01	-.14907255 00	-.52405056 -02	.14607219 00	27.946
.11934585 00	-.69305605 -01	-.14910458 00	-.53880711 -02	.14601985 00	27.947
.11943645 00	-.69171348 -01	-.14913647 00	-.55356285 -02	.14596737 00	27.948
.11952693 00	-.69037031 -01	-.14916822 00	-.56831754 -02	.14591476 00	27.949
.11961729 00	-.68902653 -01	-.14919983 00	-.58307120 -02	.14586203 00	27.950

X	Y0	Y1	Y2	Y3	Y4
27.951	.13538048 00	.69100719 -01	-.13043606 00	-.87767108 -01	.11159585 00
27.952	.13531131 00	.69233591 -01	-.13035756 00	-.87888079 -01	.11149206 00
27.953	.13524201 00	.69366388 -01	-.13027894 00	-.88008958 -01	.11138817 00
27.954	.13517258 00	.69499110 -01	-.13020019 00	-.88129744 -01	.11128417 00
27.955	.13510301 00	.69631760 -01	-.13012131 00	-.88250441 -01	.11118006 00
27.956	.13503332 00	.69764335 -01	-.13004231 00	-.88371046 -01	.11107585 00
27.957	.13496348 00	.69896836 -01	-.12996317 00	-.88491560 -01	.11097153 00
27.958	.13489352 00	.70029262 -01	-.12988392 00	-.88611981 -01	.11086711 00
27.959	.13482343 00	.70161614 -01	-.12980453 00	-.88732311 -01	.11076258 00
27.960	.13475320 00	.70293891 -01	-.12972502 00	-.88852549 -01	.11065795 00
27.961	.13468284 00	.70426092 -01	-.12964539 00	-.88972695 -01	.11055322 00
27.962	.13461235 00	.70558217 -01	-.12956562 00	-.89092746 -01	.11044838 00
27.963	.13454172 00	.70690269 -01	-.12948574 00	-.89212707 -01	.11034343 00
27.964	.13447097 00	.70822245 -01	-.12940572 00	-.89332576 -01	.11023838 00
27.965	.13440008 00	.70954146 -01	-.12932558 00	-.89452352 -01	.11013323 00
27.966	.13432906 00	.71085971 -01	-.12924531 00	-.89572035 -01	.11002797 00
27.967	.13425790 00	.71217721 -01	-.12916492 00	-.89691626 -01	.10992261 00
27.968	.13418662 00	.71349395 -01	-.12908440 00	-.89811123 -01	.10981714 00
27.969	.13411521 00	.71480991 -01	-.12900376 00	-.89930526 -01	.10971158 00
27.970	.13404366 00	.71612512 -01	-.12892299 00	-.90049837 -01	.10960590 00
27.971	.13397198 00	.71743958 -01	-.12884210 00	-.90169055 -01	.10950013 00
27.972	.13390017 00	.71875327 -01	-.12876108 00	-.90288180 -01	.10939425 00
27.973	.13382823 00	.72006619 -01	-.12867994 00	-.90407211 -01	.10928826 00
27.974	.13375616 00	.72137835 -01	-.12859867 00	-.90526148 -01	.10918218 00
27.975	.13368395 00	.72268975 -01	-.12851727 00	-.90644992 -01	.10907599 00
27.976	.13361162 00	.72400037 -01	-.12843575 00	-.90763742 -01	.10896969 00
27.977	.13353916 00	.72531021 -01	-.12835411 00	-.90882396 -01	.10886330 00
27.978	.13346656 00	.72661929 -01	-.12827234 00	-.91000958 -01	.10875680 00
27.979	.13339383 00	.72792760 -01	-.12819045 00	-.91119426 -01	.10865020 00
27.980	.13332097 00	.72923514 -01	-.12810843 00	-.91237799 -01	.10854350 00
27.981	.13324798 00	.73054190 -01	-.12802628 00	-.91356078 -01	.10843669 00
27.982	.13317486 00	.73184789 -01	-.12794402 00	-.91474263 -01	.10832978 00
27.983	.13310161 00	.73315309 -01	-.12786163 00	-.91592352 -01	.10822277 00
27.984	.13302823 00	.73445752 -01	-.12777911 00	-.91710348 -01	.10811566 00
27.985	.13295472 00	.73576115 -01	-.12769647 00	-.91828246 -01	.10800844 00
27.986	.13288108 00	.73706402 -01	-.12761371 00	-.91946051 -01	.10790112 00
27.987	.13280731 00	.73836610 -01	-.12753082 00	-.92063761 -01	.10779370 00
27.988	.13273341 00	.73966741 -01	-.12744780 00	-.92181376 -01	.10768618 00
27.989	.13265938 00	.74096792 -01	-.12736467 00	-.92298896 -01	.10757856 00
27.990	.13258521 00	.74226765 -01	-.12728141 00	-.92416320 -01	.10747084 00
27.991	.13251092 00	.74356659 -01	-.12719803 00	-.92533648 -01	.10736301 00
27.992	.13243650 00	.74486473 -01	-.12711452 00	-.92650879 -01	.10725509 00
27.993	.13236195 00	.74616209 -01	-.12703089 00	-.92768017 -01	.10714706 00
27.994	.13228727 00	.74745866 -01	-.12694713 00	-.92885058 -01	.10703893 00
27.995	.13221246 00	.74875444 -01	-.12686326 00	-.93002003 -01	.10693070 00
27.996	.13213752 00	.75004942 -01	-.12677926 00	-.93118852 -01	.10682237 00
27.997	.13206245 00	.75134361 -01	-.12669513 00	-.93235605 -01	.10671393 00
27.998	.13198725 00	.75263700 -01	-.12661089 00	-.93352262 -01	.10660540 00
27.999	.13191192 00	.75392960 -01	-.12652652 00	-.93468822 -01	.10649677 00
28.000	.13183646 00	.75522137 -01	-.12644203 00	-.93585284 -01	.10638804 00

Y5	Y6	Y7	Y8	Y9	X
.11970753 00	-.68768214 -01	-.14923129 00	-.59782378 -02	.14580917 00	27.951
.11979766 00	-.68863714 -01	-.14976262 00	-.61257530 -02	.14575617 00	27.952
.11988766 00	-.688499153 -01	-.14929380 00	-.62732571 -02	.14577905 00	27.953
.11997754 00	-.688364534 -01	-.14932484 00	-.642707487 -02	.14564980 00	27.954
.12006731 00	-.688229852 -01	-.14935574 00	-.65682302 -02	.14559643 00	27.955
.12015695 00	-.688095110 -01	-.14938650 00	-.67157009 -02	.14554292 00	27.956
.12024648 00	-.67960308 -01	-.14941712 00	-.68631602 -02	.14548928 00	27.957
.12033588 00	-.67825446 -01	-.14944760 00	-.70106079 -02	.14543552 00	27.958
.12042517 00	-.67690524 -01	-.14947794 00	-.71580439 -02	.14538163 00	27.959
.12051434 00	-.67555542 -01	-.14950813 00	-.73054679 -02	.14532761 00	27.960
.12060338 00	-.67420501 -01	-.14953819 00	-.74528802 -02	.14527346 00	27.961
.12069231 00	-.67285402 -01	-.14956810 00	-.76002780 -02	.14521918 00	27.962
.12078112 00	-.67150742 -01	-.14959787 00	-.77476658 -02	.14516478 00	27.963
.12086980 00	-.67015023 -01	-.14962750 00	-.78950412 -02	.14511024 00	27.964
.12095837 00	-.66879744 -01	-.14965699 00	-.80424041 -02	.14505558 00	27.965
.12104682 00	-.66744407 -01	-.14968634 00	-.81897543 -02	.14500079 00	27.966
.12113514 00	-.66609011 -01	-.14971555 00	-.83370918 -02	.14494587 00	27.967
.12122335 00	-.66473556 -01	-.14974461 00	-.84844163 -02	.14489083 00	27.968
.12131143 00	-.66338044 -01	-.14977354 00	-.86317256 -02	.14483565 00	27.969
.12139940 00	-.66202472 -01	-.14980232 00	-.87790239 -02	.14478035 00	27.970
.12148724 00	-.66066842 -01	-.14983096 00	-.89263088 -02	.14472492 00	27.971
.12157497 00	-.65931154 -01	-.14985946 00	-.90735803 -02	.14466937 00	27.972
.12166257 00	-.65795407 -01	-.14988782 00	-.92208382 -02	.14461368 00	27.973
.12175005 00	-.65659603 -01	-.14991603 00	-.93680823 -02	.14455787 00	27.974
.12183741 00	-.65523740 -01	-.14994411 00	-.95153127 -02	.14450193 00	27.975
.12192465 00	-.65387821 -01	-.14997204 00	-.96625289 -02	.14444586 00	27.976
.12201177 00	-.65251845 -01	-.14999983 00	-.98097290 -02	.14438967 00	27.977
.12209876 00	-.65115811 -01	-.15002748 00	-.99569167 -02	.14433334 00	27.978
.12218564 00	-.64979719 -01	-.15005499 00	-.10104090 -01	.14427689 00	27.979
.12227239 00	-.64843569 -01	-.15008236 00	-.10251249 -01	.14422032 00	27.980
.12235903 00	-.64707363 -01	-.15010958 00	-.10398393 -01	.14416361 00	27.981
.12244554 00	-.64571100 -01	-.15013667 00	-.10545523 -01	.14410678 00	27.982
.12253193 00	-.64434781 -01	-.15016361 00	-.10692637 -01	.14404982 00	27.983
.12261820 00	-.64298404 -01	-.15019041 00	-.10839737 -01	.14399273 00	27.984
.12270434 00	-.64161973 -01	-.15021707 00	-.10986819 -01	.14393552 00	27.985
.12279037 00	-.64025484 -01	-.15024359 00	-.11133888 -01	.14387818 00	27.986
.12287627 00	-.63888939 -01	-.15026996 00	-.11280941 -01	.14382071 00	27.987
.12296205 00	-.63752338 -01	-.15029619 00	-.11427979 -01	.14376312 00	27.988
.12304771 00	-.63615680 -01	-.15032229 00	-.11575001 -01	.14370540 00	27.989
.12313324 00	-.63478967 -01	-.15034823 00	-.11722007 -01	.14364755 00	27.990
.12321866 00	-.63342198 -01	-.15037404 00	-.11868997 -01	.14358958 00	27.991
.12330395 00	-.63205376 -01	-.15039971 00	-.12015969 -01	.14353148 00	27.992
.12338912 00	-.63068496 -01	-.15042523 00	-.12162927 -01	.14347325 00	27.993
.12347416 00	-.62931561 -01	-.15045061 00	-.12309868 -01	.14341489 00	27.994
.12355909 00	-.62794571 -01	-.15047585 00	-.12456793 -01	.14335641 00	27.995
.12364389 00	-.62657526 -01	-.15050095 00	-.12603701 -01	.14329781 00	27.996
.12372857 00	-.62520425 -01	-.15052591 00	-.12750592 -01	.14323907 00	27.997
.12381312 00	-.62383271 -01	-.15055072 00	-.12897467 -01	.14318021 00	27.998
.12389756 00	-.62246061 -01	-.15057539 00	-.13044324 -01	.14312123 00	27.999
.12398187 00	-.62108799 -01	-.15059992 00	-.13191162 -01	.14306212 00	28.000

X	Y0	Y1	Y2	Y3	Y4
28.001	.13176088 00	.75631225 -01	-.12633742 00	-.93701640 -01	.10627921 00
28.002	.13168517 00	.75780244 -01	-.12627268 00	-.93817910 -01	.10617028 00
28.003	.13160932 00	.75909183 -01	-.12618782 00	-.93934084 -01	.10606124 00
28.004	.13153335 00	.76038040 -01	-.12610284 00	-.94050158 -01	.10595211 00
28.005	.13145725 00	.76166818 -01	-.12601773 00	-.94166137 -01	.10584288 00
28.006	.13138102 00	.76295516 -01	-.12593250 00	-.94282019 -01	.10573354 00
28.007	.13130466 00	.76424132 -01	-.12584715 00	-.94397804 -01	.10562411 00
28.008	.13122817 00	.76552668 -01	-.12576168 00	-.94513491 -01	.10551458 00
28.009	.13115155 00	.76681123 -01	-.12567609 00	-.94629081 -01	.10540494 00
28.010	.13107481 00	.76809496 -01	-.12559037 00	-.94744572 -01	.10529521 00
28.011	.13099793 00	.76937788 -01	-.12550453 00	-.94859966 -01	.10518538 00
28.012	.13092093 00	.77065997 -01	-.12541858 00	-.94975261 -01	.10507545 00
28.013	.13084380 00	.77194126 -01	-.12533249 00	-.95090459 -01	.10496542 00
28.014	.13076654 00	.77322174 -01	-.12524629 00	-.95205559 -01	.10485529 00
28.015	.13068916 00	.77450140 -01	-.12515997 00	-.95320561 -01	.10474507 00
28.016	.13061164 00	.77578023 -01	-.12507352 00	-.95435465 -01	.10463474 00
28.017	.13053400 00	.77705825 -01	-.12498695 00	-.95550270 -01	.10452432 00
28.018	.13045623 00	.77833545 -01	-.12490026 00	-.95664976 -01	.10441379 00
28.019	.13037833 00	.77961180 -01	-.12481345 00	-.95779583 -01	.10430318 00
28.020	.13030031 00	.78088735 -01	-.12472652 00	-.95894092 -01	.10419246 00
28.021	.13022216 00	.78216208 -01	-.12463947 00	-.96008502 -01	.10408164 00
28.022	.13014388 00	.78343597 -01	-.12455230 00	-.96122813 -01	.10397072 00
28.023	.13006547 00	.78470904 -01	-.12446500 00	-.96237026 -01	.10385971 00
28.024	.12998693 00	.78598128 -01	-.12437759 00	-.96351138 -01	.10374860 00
28.025	.12990827 00	.78725269 -01	-.12429005 00	-.96465152 -01	.10363739 00
28.026	.12982948 00	.78852327 -01	-.12420240 00	-.96579066 -01	.10352608 00
28.027	.12975057 00	.78979300 -01	-.12411462 00	-.96692879 -01	.10341468 00
28.028	.12967153 00	.79106191 -01	-.12402673 00	-.96806594 -01	.10330318 00
28.029	.12959236 00	.79232998 -01	-.12393871 00	-.96920210 -01	.10319158 00
28.030	.12951306 00	.79359722 -01	-.12385057 00	-.97033725 -01	.10307989 00
28.031	.12943364 00	.79486363 -01	-.12376232 00	-.97147141 -01	.10296810 00
28.032	.12935409 00	.79612919 -01	-.12367394 00	-.97260456 -01	.10285621 00
28.033	.12927441 00	.79739391 -01	-.12358544 00	-.97373671 -01	.10274422 00
28.034	.12919461 00	.79865777 -01	-.12349683 00	-.97486784 -01	.10263214 00
28.035	.12911468 00	.79992081 -01	-.12340809 00	-.97599799 -01	.10251996 00
28.036	.12903462 00	.80118300 -01	-.12331924 00	-.97712713 -01	.10240768 00
28.037	.12895444 00	.80244435 -01	-.12323026 00	-.97825526 -01	.10229531 00
28.038	.12887413 00	.80370486 -01	-.12314117 00	-.97938239 -01	.10218284 00
28.039	.12879370 00	.80496451 -01	-.12305195 00	-.98050851 -01	.10207028 00
28.040	.12871314 00	.80622332 -01	-.12296262 00	-.98163361 -01	.10195762 00
28.041	.12863246 00	.80748127 -01	-.12287317 00	-.98275771 -01	.10184486 00
28.042	.12855165 00	.80873836 -01	-.12278360 00	-.98388078 -01	.10173201 00
28.043	.12847071 00	.80999461 -01	-.12269390 00	-.98500286 -01	.10161907 00
28.044	.12838965 00	.81125001 -01	-.12260410 00	-.98612392 -01	.10150602 00
28.045	.12830846 00	.81250455 -01	-.12251417 00	-.98724396 -01	.10139288 00
28.046	.12822715 00	.81375824 -01	-.12242412 00	-.98836299 -01	.10127965 00
28.047	.12814571 00	.81501107 -01	-.12233395 00	-.98948100 -01	.10116632 00
28.048	.12806414 00	.81626304 -01	-.12224367 00	-.99059800 -01	.10105290 00
28.049	.12798246 00	.81751414 -01	-.12215327 00	-.99171396 -01	.10093938 00
28.050	.12790064 00	.81876439 -01	-.12206275 00	-.99282891 -01	.10082577 00

Y5	Y6	Y7	Y8	Y9	X
.12406605 00	-.61971493 -01	-.15062431 00	-.13337971 -01	.14300288 00	28.001
.12415011 00	-.61834121 -01	-.15064855 00	-.13484776 -01	.14294352 00	28.002
.12423405 00	-.61696694 -01	-.15067266 00	-.13631564 -01	.14288409 00	28.003
.12431787 00	-.61559215 -01	-.15069662 00	-.13778331 -01	.14282441 00	28.004
.12440156 00	-.61421681 -01	-.15072044 00	-.13925083 -01	.14276467 00	28.005
.12448513 00	-.61284093 -01	-.15074412 00	-.14071817 -01	.14270480 00	28.006
.12456858 00	-.61146451 -01	-.15076765 00	-.14218533 -01	.14264481 00	28.007
.12465190 00	-.61008756 -01	-.15079104 00	-.14365230 -01	.14258469 00	28.008
.12473510 00	-.60871008 -01	-.15081429 00	-.14511909 -01	.14252444 00	28.009
.12481818 00	-.60733206 -01	-.15083740 00	-.14658569 -01	.14246407 00	28.010
.12490113 00	-.60595352 -01	-.15086037 00	-.14805211 -01	.14240357 00	28.011
.12498396 00	-.60457446 -01	-.15088319 00	-.14951832 -01	.14234295 00	28.012
.12506666 00	-.60319486 -01	-.15090587 00	-.15098435 -01	.14228220 00	28.013
.12514924 00	-.60181473 -01	-.15092841 00	-.15245020 -01	.14222133 00	28.014
.12523170 00	-.60043408 -01	-.15095081 00	-.15391586 -01	.14216033 00	28.015
.12531403 00	-.59905290 -01	-.15097307 00	-.15538132 -01	.14209920 00	28.016
.12539624 00	-.59767120 -01	-.15099518 00	-.15684659 -01	.14203795 00	28.017
.12547832 00	-.59628898 -01	-.15101715 00	-.15831166 -01	.14197658 00	28.018
.12556028 00	-.59490626 -01	-.15103898 00	-.15977651 -01	.14191508 00	28.019
.12564212 00	-.59352301 -01	-.15106066 00	-.16124118 -01	.14185346 00	28.020
.12572383 00	-.59213923 -01	-.15108220 00	-.16270565 -01	.14179171 00	28.021
.12580541 00	-.59075494 -01	-.15110360 00	-.16416992 -01	.14172983 00	28.022
.12588687 00	-.58937013 -01	-.15112486 00	-.16563399 -01	.14166783 00	28.023
.12596821 00	-.58798482 -01	-.15114598 00	-.16709786 -01	.14160571 00	28.024
.12604942 00	-.58659899 -01	-.15116695 00	-.16856151 -01	.14154346 00	28.025
.12613051 00	-.58521265 -01	-.15118778 00	-.17002497 -01	.14148108 00	28.026
.12621147 00	-.58382582 -01	-.15120847 00	-.17148819 -01	.14141858 00	28.027
.12629230 00	-.58243847 -01	-.15122902 00	-.17295122 -01	.14135596 00	28.028
.12637301 00	-.58105060 -01	-.15124942 00	-.17441404 -01	.14129321 00	28.029
.12645360 00	-.57966224 -01	-.15126968 00	-.17587665 -01	.14123034 00	28.030
.12653406 00	-.57827336 -01	-.15128980 00	-.17733905 -01	.14116734 00	28.031
.12661440 00	-.57688399 -01	-.15130977 00	-.17880123 -01	.14110427 00	28.032
.12669461 00	-.57549412 -01	-.15132961 00	-.18026319 -01	.14104098 00	28.033
.12677469 00	-.57410376 -01	-.15134930 00	-.18172492 -01	.14097761 00	28.034
.12685465 00	-.57271289 -01	-.15136884 00	-.18318645 -01	.14091411 00	28.035
.12693448 00	-.57132153 -01	-.15138825 00	-.18464775 -01	.14085050 00	28.036
.12701419 00	-.56992966 -01	-.15140751 00	-.18610884 -01	.14078675 00	28.037
.12709377 00	-.56853730 -01	-.15142663 00	-.18756970 -01	.14072289 00	28.038
.12717322 00	-.56714445 -01	-.15144561 00	-.18903034 -01	.14065890 00	28.039
.12725255 00	-.56575111 -01	-.15146444 00	-.19049075 -01	.14059478 00	28.040
.12733176 00	-.56435728 -01	-.15148313 00	-.19195094 -01	.14053055 00	28.041
.12741083 00	-.56296298 -01	-.15150168 00	-.19341087 -01	.14046619 00	28.042
.12748978 00	-.56156817 -01	-.15152009 00	-.19487060 -01	.14040170 00	28.043
.12756861 00	-.56017287 -01	-.15153835 00	-.19633010 -01	.14033709 00	28.044
.12764731 00	-.55877709 -01	-.15155647 00	-.19778936 -01	.14027236 00	28.045
.12772588 00	-.55738083 -01	-.15157445 00	-.19924839 -01	.14020750 00	28.046
.12780433 00	-.55598408 -01	-.15159229 00	-.20070719 -01	.14014252 00	28.047
.12788265 00	-.55458686 -01	-.15160998 00	-.20216574 -01	.14007742 00	28.048
.12796084 00	-.55318917 -01	-.15162753 00	-.20362404 -01	.14001219 00	28.049
.12803890 00	-.55179099 -01	-.15164493 00	-.20508213 -01	.13994685 00	28.050

X	Y0	Y1	Y2	Y3	Y4					
28.051	.12781870	00	.82001377	-01	-.12197211	00	-.99394285	-01	.10071206	00
28.052	.12773664	00	.82126230	-01	-.12188135	00	-.99505576	-01	.10059828	00
28.053	.12765445	00	.82250996	-01	-.12179048	00	-.99616765	-01	.10048436	00
28.054	.12757214	00	.82375675	-01	-.12169948	00	-.99727851	-01	.10037037	00
28.055	.12748970	00	.82500268	-01	-.12160837	00	-.99838835	-01	.10025628	00
28.056	.12740713	00	.82624774	-01	-.12151715	00	-.99949716	-01	.10014210	00
28.057	.12732445	00	.82749191	-01	-.12142580	00	-.10006049	00	.10002783	00
28.058	.12724164	00	.82873523	-01	-.12133434	00	-.10017117	00	.99913458	-01
28.059	.12715870	00	.82997767	-01	-.12124276	00	-.10028174	00	.99798996	-01
28.060	.12707564	00	.83121925	-01	-.12115106	00	-.10039221	00	.99684440	-01
28.061	.12699246	00	.83245994	-01	-.12105924	00	-.10050258	00	.99569791	-01
28.062	.12690915	00	.83369977	-01	-.12096731	00	-.10061284	00	.99455048	-01
28.063	.12682572	00	.83493871	-01	-.12087526	00	-.10072300	00	.99340212	-01
28.064	.12674216	00	.83617678	-01	-.12078309	00	-.10083306	00	.99225282	-01
28.065	.12665848	00	.83741395	-01	-.12069081	00	-.10094301	00	.99110261	-01
28.066	.12657468	00	.83865026	-01	-.12059841	00	-.10105286	00	.98995146	-01
28.067	.12649075	00	.83988569	-01	-.12050589	00	-.10116260	00	.98879938	-01
28.068	.12640670	00	.84112023	-01	-.12041326	00	-.10127224	00	.98764636	-01
28.069	.12632253	00	.84235389	-01	-.12032051	00	-.10138178	00	.98649242	-01
28.070	.12623823	00	.84358667	-01	-.12022764	00	-.10149121	00	.98533756	-01
28.071	.12615381	00	.84481856	-01	-.12013466	00	-.10160054	00	.98418177	-01
28.072	.12606927	00	.84604954	-01	-.12004156	00	-.10170976	00	.98302508	-01
28.073	.12598460	00	.84727965	-01	-.11994834	00	-.10181888	00	.98186745	-01
28.074	.12589981	00	.84850887	-01	-.11985501	00	-.10192790	00	.98070889	-01
28.075	.12581490	00	.84973720	-01	-.11976156	00	-.10203681	00	.97954942	-01
28.076	.12572986	00	.85096464	-01	-.11966800	00	-.10214562	00	.97838903	-01
28.077	.12564471	00	.85219119	-01	-.11957432	00	-.10225432	00	.97722772	-01
28.078	.12555943	00	.85341684	-01	-.11948052	00	-.10236291	00	.97606550	-01
28.079	.12547402	00	.85464159	-01	-.11938661	00	-.10247140	00	.97490236	-01
28.080	.12538850	00	.85586543	-01	-.11929259	00	-.10257979	00	.97373832	-01
28.081	.12530285	00	.85708839	-01	-.11919845	00	-.10268807	00	.97257336	-01
28.082	.12521708	00	.85831045	-01	-.11910419	00	-.10279625	00	.97140748	-01
28.083	.12513119	00	.85953160	-01	-.11900982	00	-.10290432	00	.97024069	-01
28.084	.12504517	00	.86075186	-01	-.11891534	00	-.10301228	00	.96907300	-01
28.085	.12495904	00	.86197121	-01	-.11882073	00	-.10312014	00	.96790439	-01
28.086	.12487278	00	.86318966	-01	-.11872602	00	-.10322789	00	.96673488	-01
28.087	.12478640	00	.86440719	-01	-.11863119	00	-.10333554	00	.96556448	-01
28.088	.12469990	00	.86562382	-01	-.11853624	00	-.10344308	00	.96439316	-01
28.089	.12461328	00	.86683955	-01	-.11844118	00	-.10355051	00	.96322094	-01
28.090	.12452653	00	.86805437	-01	-.11834601	00	-.10365784	00	.96204781	-01
28.091	.12443966	00	.86926828	-01	-.11825072	00	-.10376506	00	.96087379	-01
28.092	.12435268	00	.87048128	-01	-.11815532	00	-.10387218	00	.95969886	-01
28.093	.12426557	00	.87169337	-01	-.11805980	00	-.10397919	00	.95852304	-01
28.094	.12417834	00	.87290454	-01	-.11796417	00	-.10408609	00	.95734632	-01
28.095	.12409099	00	.87411478	-01	-.11786842	00	-.10419289	00	.95616872	-01
28.096	.12400352	00	.87532412	-01	-.11777256	00	-.10429958	00	.95499021	-01
28.097	.12391592	00	.87653255	-01	-.11767659	00	-.10440616	00	.95381080	-01
28.098	.12382821	00	.87774005	-01	-.11758050	00	-.10451263	00	.95263050	-01
28.099	.12374037	00	.87894664	-01	-.11748430	00	-.10461900	00	.95144931	-01
28.100	.12365242	00	.88015230	-01	-.11738799	00	-.10472526	00	.95026723	-01

Y5	Y6	Y7	Y8	Y9	X					
.12811684	00	-.55039233	-01	-.15166220	00	-.20653997	-01	.13988137	00	28.051
.12819465	00	-.54899319	-01	-.15167932	00	-.20799757	-01	.13981578	00	28.052
.12827234	00	-.54759358	-01	-.15169630	00	-.20945492	-01	.13975006	00	28.053
.12834990	00	-.54619350	-01	-.15171313	00	-.21091203	-01	.13968422	00	28.054
.12842733	00	-.54479295	-01	-.15172983	00	-.21236890	-01	.13961825	00	28.055
.12850463	00	-.54339193	-01	-.15174638	00	-.21382552	-01	.13955216	00	28.056
.12858181	00	-.54199046	-01	-.15176278	00	-.21528187	-01	.13948595	00	28.057
.12865886	00	-.54058850	-01	-.15177905	00	-.21673799	-01	.13941962	00	28.058
.12873578	00	-.53918607	-01	-.15179517	00	-.21819386	-01	.13935316	00	28.059
.12881258	00	-.53778318	-01	-.15181115	00	-.21964948	-01	.13928659	00	28.060
.12888925	00	-.53637983	-01	-.15182698	00	-.22110485	-01	.13921988	00	28.061
.12896579	00	-.53497601	-01	-.15184267	00	-.22255996	-01	.13915306	00	28.062
.12904220	00	-.53357174	-01	-.15185822	00	-.22401481	-01	.13908611	00	28.063
.12911848	00	-.53216700	-01	-.15187363	00	-.22546940	-01	.13901905	00	28.064
.12919464	00	-.53076183	-01	-.15188889	00	-.22692372	-01	.13895186	00	28.065
.12927067	00	-.52935618	-01	-.15190401	00	-.22837780	-01	.13888454	00	28.066
.12934657	00	-.52795008	-01	-.15191899	00	-.22983161	-01	.13881711	00	28.067
.12942235	00	-.52654452	-01	-.15193383	00	-.23128516	-01	.13874955	00	28.068
.12949799	00	-.52513651	-01	-.15194852	00	-.23273845	-01	.13868187	00	28.069
.12957351	00	-.52372905	-01	-.15196307	00	-.23419147	-01	.13861407	00	28.070
.12964890	00	-.52232114	-01	-.15197747	00	-.23564423	-01	.13854614	00	28.071
.12972416	00	-.52091280	-01	-.15199173	00	-.23709669	-01	.13847810	00	28.072
.12979929	00	-.51950400	-01	-.15200585	00	-.23854891	-01	.13840993	00	28.073
.12987429	00	-.51809475	-01	-.15201983	00	-.24000085	-01	.13834164	00	28.074
.12994917	00	-.51668505	-01	-.15203366	00	-.24145253	-01	.13827323	00	28.075
.13002392	00	-.51527491	-01	-.15204735	00	-.24290393	-01	.13820470	00	28.076
.13009854	00	-.51386434	-01	-.15206090	00	-.24435505	-01	.13813605	00	28.077
.13017303	00	-.51245331	-01	-.15207430	00	-.24580590	-01	.13806727	00	28.078
.13024739	00	-.51104186	-01	-.15208756	00	-.24725648	-01	.13799837	00	28.079
.13032162	00	-.50962998	-01	-.15210068	00	-.24870675	-01	.13792936	00	28.080
.13039573	00	-.50821765	-01	-.15211366	00	-.25015676	-01	.13786022	00	28.081
.13046970	00	-.50680488	-01	-.15212649	00	-.25160649	-01	.13779096	00	28.082
.13054355	00	-.50539168	-01	-.15213918	00	-.25305594	-01	.13772157	00	28.083
.13061726	00	-.50397805	-01	-.15215172	00	-.25450510	-01	.13765207	00	28.084
.13069085	00	-.50256399	-01	-.15216412	00	-.25595398	-01	.13758245	00	28.085
.13076431	00	-.50114949	-01	-.15217638	00	-.25740257	-01	.13751270	00	28.086
.13083764	00	-.49973460	-01	-.15218850	00	-.25885086	-01	.13744284	00	28.087
.13091084	00	-.49831925	-01	-.15220047	00	-.26029887	-01	.13737285	00	28.088
.13098391	00	-.49690348	-01	-.15221230	00	-.26174660	-01	.13730274	00	28.089
.13105685	00	-.49548728	-01	-.15222399	00	-.26319403	-01	.13723251	00	28.090
.13112967	00	-.49407066	-01	-.15223553	00	-.26464117	-01	.13716216	00	28.091
.13120235	00	-.49265362	-01	-.15224693	00	-.26608801	-01	.13709170	00	28.092
.13127490	00	-.49123617	-01	-.15225819	00	-.26753456	-01	.13702111	00	28.093
.13134732	00	-.48981829	-01	-.15226930	00	-.26898081	-01	.13695039	00	28.094
.13141962	00	-.48840002	-01	-.15228027	00	-.27042674	-01	.13687956	00	28.095
.13149178	00	-.48698131	-01	-.15229110	00	-.27187239	-01	.13680861	00	28.096
.13156381	00	-.48556218	-01	-.15230178	00	-.27331774	-01	.13673754	00	28.097
.13163572	00	-.48414264	-01	-.15231232	00	-.27476279	-01	.13666635	00	28.098
.13170749	00	-.48272270	-01	-.15232272	00	-.27620753	-01	.13659504	00	28.099
.13177914	00	-.48130234	-01	-.15233297	00	-.27765197	-01	.13652361	00	28.100

X	YO	Y1	Y2	Y3	Y4					
28.101	.12356434	00	.88135705	-01	-.11729156	00	-.10483142	00	.94908426	-01
28.102	.12347615	00	.88256085	-01	-.11719502	00	-.10493746	00	.94790042	-01
28.103	.12338783	00	.88376374	-01	-.11709837	00	-.10504340	00	.94671568	-01
28.104	.12329940	00	.88496571	-01	-.11700160	00	-.10514923	00	.94553005	-01
28.105	.12321084	00	.88616676	-01	-.11690472	00	-.10525496	00	.94434354	-01
28.106	.12312216	00	.88736687	-01	-.11680773	00	-.10536057	00	.94315614	-01
28.107	.12303336	00	.88856606	-01	-.11671063	00	-.10546608	00	.94196787	-01
28.108	.12294445	00	.88976432	-01	-.11661341	00	-.10557148	00	.94077871	-01
28.109	.12285541	00	.89096164	-01	-.11651608	00	-.10567677	00	.93958867	-01
28.110	.12276626	00	.89215802	-01	-.11641864	00	-.10578195	00	.93839778	-01
28.111	.12267698	00	.89335348	-01	-.11632108	00	-.10588703	00	.93720598	-01
28.112	.12258759	00	.89454800	-01	-.11622341	00	-.10599200	00	.93601331	-01
28.113	.12249807	00	.89574159	-01	-.11612563	00	-.10609685	00	.93481977	-01
28.114	.12240844	00	.89693425	-01	-.11602774	00	-.10620160	00	.93362536	-01
28.115	.12231868	00	.89812596	-01	-.11592974	00	-.10630625	00	.93243007	-01
28.116	.12222881	00	.89931674	-01	-.11583162	00	-.10641078	00	.93123591	-01
28.117	.12213882	00	.90050655	-01	-.11573340	00	-.10651520	00	.93003689	-01
28.118	.12204871	00	.90169544	-01	-.11563506	00	-.10661991	00	.92883900	-01
28.119	.12195848	00	.90288339	-01	-.11553661	00	-.10672372	00	.92764023	-01
28.120	.12186813	00	.90407040	-01	-.11543805	00	-.10682781	00	.92644060	-01
28.121	.12177767	00	.90525646	-01	-.11533937	00	-.10693180	00	.92524010	-01
28.122	.12168708	00	.90644157	-01	-.11524059	00	-.10703568	00	.92403874	-01
28.123	.12159638	00	.90762574	-01	-.11514169	00	-.10713945	00	.92283652	-01
28.124	.12150556	00	.90880896	-01	-.11504269	00	-.10724310	00	.92163344	-01
28.125	.12141462	00	.90999121	-01	-.11494357	00	-.10734665	00	.92042951	-01
28.126	.12132356	00	.91117253	-01	-.11484434	00	-.10745009	00	.91922470	-01
28.127	.12123238	00	.91235289	-01	-.11474500	00	-.10755342	00	.91801904	-01
28.128	.12114109	00	.91353231	-01	-.11464555	00	-.10765664	00	.91681252	-01
28.129	.12104968	00	.91471076	-01	-.11454599	00	-.10775975	00	.91560515	-01
28.130	.12095815	00	.91588827	-01	-.11444632	00	-.10786274	00	.91439692	-01
28.131	.12086650	00	.91706481	-01	-.11434654	00	-.10796563	00	.91318784	-01
28.132	.12077473	00	.91824038	-01	-.11424665	00	-.10806841	00	.91197793	-01
28.133	.12068285	00	.91941501	-01	-.11414665	00	-.10817107	00	.91076715	-01
28.134	.12059085	00	.92058868	-01	-.11404654	00	-.10827363	00	.90955551	-01
28.135	.12049873	00	.92176139	-01	-.11394632	00	-.10837608	00	.90834303	-01
28.136	.12040650	00	.92293314	-01	-.11384598	00	-.10847841	00	.90712971	-01
28.137	.12031415	00	.92410392	-01	-.11374554	00	-.10858064	00	.90591553	-01
28.138	.12022168	00	.92527374	-01	-.11364499	00	-.10868275	00	.90470052	-01
28.139	.12012909	00	.92644259	-01	-.11354433	00	-.10878475	00	.90348466	-01
28.140	.12003639	00	.92761046	-01	-.11344357	00	-.10888664	00	.90226797	-01
28.141	.11994357	00	.92877738	-01	-.11334269	00	-.10898842	00	.90105043	-01
28.142	.11985063	00	.92994333	-01	-.11324170	00	-.10909009	00	.89983204	-01
28.143	.11975758	00	.93110831	-01	-.11314060	00	-.10919165	00	.89861282	-01
28.144	.11966441	00	.93227232	-01	-.11303940	00	-.10929309	00	.89739277	-01
28.145	.11957113	00	.93343535	-01	-.11293808	00	-.10939443	00	.89617187	-01
28.146	.11947772	00	.93459741	-01	-.11283666	00	-.10949565	00	.89495014	-01
28.147	.11938421	00	.93575848	-01	-.11273513	00	-.10959676	00	.89372760	-01
28.148	.11929057	00	.93691859	-01	-.11263349	00	-.10969775	00	.89250420	-01
28.149	.11919682	00	.93807773	-01	-.11253174	00	-.10979864	00	.89127998	-01
28.150	.11910296	00	.93923588	-01	-.11242988	00	-.10989941	00	.89005492	-01



Y5	Y6	Y7	Y8	Y9	X
.13185065 00	-.47988157 -01	-.15234308 00	-.27909610 -01	.13645206 00	28.101
.13192203 00	-.47846042 -01	-.15235305 00	-.28053991 -01	.13638038 00	28.102
.13199328 00	-.47703883 -01	-.15236288 00	-.28198342 -01	.13630859 00	28.103
.13206441 00	-.47561685 -01	-.15237256 00	-.28342663 -01	.13623668 00	28.104
.13213540 00	-.47419446 -01	-.15238209 00	-.28486952 -01	.13616465 00	28.105
.13220626 00	-.47277167 -01	-.15239149 00	-.28631210 -01	.13609250 00	28.106
.13227699 00	-.47134848 -01	-.15240074 00	-.28775437 -01	.13602023 00	28.107
.13234759 00	-.46992488 -01	-.15240985 00	-.28919632 -01	.13594784 00	28.108
.13241806 00	-.46850090 -01	-.15241881 00	-.29063795 -01	.13587533 00	28.109
.13248840 00	-.46707653 -01	-.15242763 00	-.29207924 -01	.13580270 00	28.110
.13255861 00	-.46565175 -01	-.15243631 00	-.29352024 -01	.13572996 00	28.111
.13262869 00	-.46422658 -01	-.15244485 00	-.29496091 -01	.13565709 00	28.112
.13269863 00	-.46280101 -01	-.15245324 00	-.29640126 -01	.13558410 00	28.113
.13276845 00	-.46137505 -01	-.15246149 00	-.29784129 -01	.13551100 00	28.114
.13283813 00	-.45994871 -01	-.15246959 00	-.29928099 -01	.13543777 00	28.115
.13290769 00	-.45852197 -01	-.15247755 00	-.30072037 -01	.13536443 00	28.116
.13297711 00	-.45709487 -01	-.15248537 00	-.30215940 -01	.13529097 00	28.117
.13304640 00	-.45566736 -01	-.15249305 00	-.30359811 -01	.13521739 00	28.118
.13311556 00	-.45423947 -01	-.15250058 00	-.30503650 -01	.13514369 00	28.119
.13318459 00	-.45281120 -01	-.15250797 00	-.30647456 -01	.13506987 00	28.120
.13325349 00	-.45138254 -01	-.15251521 00	-.30791229 -01	.13499593 00	28.121
.13332225 00	-.44995350 -01	-.15252232 00	-.30934968 -01	.13492188 00	28.122
.13339088 00	-.44852409 -01	-.15252927 00	-.31078673 -01	.13484770 00	28.123
.13345939 00	-.44709430 -01	-.15253609 00	-.31222345 -01	.13477341 00	28.124
.13352776 00	-.44566415 -01	-.15254276 00	-.31365981 -01	.13469900 00	28.125
.13359600 00	-.44423361 -01	-.15254929 00	-.31509586 -01	.13462447 00	28.126
.13366410 00	-.44280269 -01	-.15255567 00	-.31653156 -01	.13454983 00	28.127
.13373208 00	-.44137140 -01	-.15256192 00	-.31796692 -01	.13447506 00	28.128
.13379992 00	-.43993975 -01	-.15256802 00	-.31940193 -01	.13440018 00	28.129
.13386763 00	-.43850772 -01	-.15257397 00	-.32083660 -01	.13432518 00	28.130
.13393521 00	-.43707533 -01	-.15257978 00	-.32227093 -01	.13425006 00	28.131
.13400266 00	-.43564259 -01	-.15258545 00	-.32370489 -01	.13417482 00	28.132
.13406997 00	-.43420946 -01	-.15259098 00	-.32513852 -01	.13409947 00	28.133
.13413716 00	-.43277597 -01	-.15259636 00	-.32657180 -01	.13402399 00	28.134
.13420421 00	-.43134212 -01	-.15260160 00	-.32800472 -01	.13394840 00	28.135
.13427113 00	-.42990791 -01	-.15260669 00	-.32943730 -01	.13387270 00	28.136
.13433791 00	-.42847334 -01	-.15261164 00	-.33086952 -01	.13379687 00	28.137
.13440456 00	-.42703841 -01	-.15261645 00	-.33230139 -01	.13372093 00	28.138
.13447109 00	-.42560312 -01	-.15262112 00	-.33373290 -01	.13364487 00	28.139
.13453747 00	-.42416750 -01	-.15262564 00	-.33516404 -01	.13356869 00	28.140
.13460373 00	-.42273151 -01	-.15263002 00	-.33659483 -01	.13349240 00	28.141
.13466985 00	-.42129516 -01	-.15263425 00	-.33802527 -01	.13341599 00	28.142
.13473584 00	-.41985846 -01	-.15263834 00	-.33945534 -01	.13333946 00	28.143
.13480170 00	-.41842141 -01	-.15264229 00	-.34088505 -01	.13326281 00	28.144
.13486742 00	-.41698401 -01	-.15264610 00	-.34231439 -01	.13318605 00	28.145
.13493301 00	-.41554627 -01	-.15264976 00	-.34374338 -01	.13310917 00	28.146
.13499847 00	-.41410820 -01	-.15265328 00	-.34517197 -01	.13303218 00	28.147
.13506380 00	-.41266977 -01	-.15265665 00	-.34660021 -01	.13295506 00	28.148
.13512899 00	-.41123099 -01	-.15265989 00	-.34802809 -01	.13287783 00	28.149
.13519405 00	-.40979187 -01	-.15266297 00	-.34945560 -01	.13280049 00	28.150

X	YO	Y1	Y2	Y3	Y4
28.151	.11900898	.94039306	-.11232791	-.11000008	.88882904
28.152	.11891488	.94154925	-.11222584	-.11010063	.88760233
28.153	.11882067	.94270447	-.11212366	-.11020106	.88637479
28.154	.11872634	.94385870	-.11202137	-.11030139	.88514643
28.155	.11863190	.94501193	-.11191897	-.11040160	.88391726
28.156	.11853734	.94616420	-.11181647	-.11050170	.88268725
28.157	.11844266	.94731548	-.11171385	-.11060168	.88145642
28.158	.11834787	.94846577	-.11161113	-.11070156	.88022478
28.159	.11825297	.94961507	-.11150830	-.11080132	.87899231
28.160	.11815795	.95076338	-.11140537	-.11090096	.87775902
28.161	.11806282	.95191071	-.11130233	-.11100050	.87652492
28.162	.11796757	.95305702	-.11119918	-.11109992	.87529002
28.163	.11787221	.95420236	-.11109592	-.11119923	.87405429
28.164	.11777673	.95534671	-.11099256	-.11129842	.87281775
28.165	.11768114	.95649006	-.11088909	-.11139750	.87158039
28.166	.11758543	.95763242	-.11078551	-.11149647	.87034223
28.167	.11748961	.95877377	-.11068183	-.11159532	.86910325
28.168	.11739367	.95991413	-.11057804	-.11169406	.86786347
28.169	.11729763	.96105349	-.11047414	-.11179269	.86662289
28.170	.11720146	.96219184	-.11037014	-.11189120	.86538151
28.171	.11710519	.96332920	-.11026603	-.11198959	.86413932
28.172	.11700880	.96446556	-.11016182	-.11208788	.86289632
28.173	.11691230	.96560091	-.11005750	-.11218604	.86165252
28.174	.11681568	.96673526	-.10995307	-.11228410	.86040792
28.175	.11671895	.96786860	-.10984854	-.11238204	.85916252
28.176	.11662210	.96900094	-.10974390	-.11247986	.85791632
28.177	.11652515	.97013225	-.10963916	-.11257757	.85666935
28.178	.11642808	.97126257	-.10953431	-.11267517	.85542156
28.179	.11633090	.97239188	-.10942936	-.11277265	.85417298
28.180	.11623360	.97352017	-.10932430	-.11287002	.85292360
28.181	.11613619	.97464746	-.10921914	-.11296727	.85167344
28.182	.11603867	.97577373	-.10911387	-.11306440	.85042248
28.183	.11594104	.97689899	-.10900850	-.11316142	.84917074
28.184	.11584329	.97802323	-.10890302	-.11325833	.84791820
28.185	.11574543	.97914644	-.10879744	-.11335512	.84666490
28.186	.11564746	.98026865	-.10869175	-.11345179	.84541080
28.187	.11554938	.98138984	-.10858596	-.11354835	.84415591
28.188	.11545118	.98251000	-.10848006	-.11364479	.84290024
28.189	.11535288	.98362915	-.10837406	-.11374112	.84164379
28.190	.11525446	.98474728	-.10826796	-.11383733	.84038656
28.191	.11515593	.98586438	-.10816175	-.11393343	.83912854
28.192	.11505728	.98698046	-.10805544	-.11402941	.83786976
28.193	.11495853	.98809549	-.10794902	-.11412527	.83661021
28.194	.11485967	.98920952	-.10784250	-.11422102	.83534987
28.195	.11476069	.99032252	-.10773588	-.11431665	.83408876
28.196	.11466160	.99143449	-.10762915	-.11441216	.83282687
28.197	.11456240	.99254543	-.10752232	-.11450756	.83156421
28.198	.11446309	.99365534	-.10741539	-.11460284	.83030078
28.199	.11436367	.99476422	-.10730835	-.11469801	.82903659
28.200	.11426414	.99587205	-.10720122	-.11479305	.82777164

Y5	Y6	Y7	Y8	Y9	X
.13525897 00	-.40835742 -01	-.15266592 00	-.35088273 -01	.13272303 00	28.151
.13532377 00	-.40691262 -01	-.15266872 00	-.35230949 -01	.13264545 00	28.152
.13538843 00	-.40547249 -01	-.15267138 00	-.35373588 -01	.13256775 00	28.153
.13545295 00	-.40403202 -01	-.15267389 00	-.35516189 -01	.13248994 00	28.154
.13551734 00	-.40259123 -01	-.15267627 00	-.35658750 -01	.13241201 00	28.155
.13558160 00	-.40115010 -01	-.15267849 00	-.35801276 -01	.13233397 00	28.156
.13564573 00	-.39970863 -01	-.15268058 00	-.35943763 -01	.13225581 00	28.157
.13570972 00	-.39826683 -01	-.15268252 00	-.36086213 -01	.13217754 00	28.158
.13577358 00	-.39682470 -01	-.15268432 00	-.36228624 -01	.13209914 00	28.159
.13583730 00	-.39538224 -01	-.15268598 00	-.36370996 -01	.13202064 00	28.160
.13590089 00	-.39393946 -01	-.15268749 00	-.36513331 -01	.13194201 00	28.161
.13596435 00	-.39249638 -01	-.15268886 00	-.36655624 -01	.13186328 00	28.162
.13602767 00	-.39105295 -01	-.15269008 00	-.36797881 -01	.13178442 00	28.163
.13609086 00	-.38960919 -01	-.15269116 00	-.36940099 -01	.13170545 00	28.164
.13615391 00	-.38816512 -01	-.15269210 00	-.37082278 -01	.13162637 00	28.165
.13621683 00	-.38672073 -01	-.15269290 00	-.37224418 -01	.13154717 00	28.166
.13627962 00	-.38527602 -01	-.15269355 00	-.37366519 -01	.13146785 00	28.167
.13634227 00	-.38383099 -01	-.15269406 00	-.37508580 -01	.13138842 00	28.168
.13640479 00	-.38238565 -01	-.15269442 00	-.37650602 -01	.13130887 00	28.169
.13646717 00	-.38094001 -01	-.15269465 00	-.37792582 -01	.13122921 00	28.170
.13652942 00	-.37949405 -01	-.15269473 00	-.37934524 -01	.13114944 00	28.171
.13659153 00	-.37804777 -01	-.15269466 00	-.38076427 -01	.13106954 00	28.172
.13665351 00	-.37660118 -01	-.15269445 00	-.38218289 -01	.13098954 00	28.173
.13671536 00	-.37515478 -01	-.15269410 00	-.38360111 -01	.13090942 00	28.174
.13677707 00	-.37370708 -01	-.15269361 00	-.38501893 -01	.13082918 00	28.175
.13683865 00	-.37225957 -01	-.15269297 00	-.38643635 -01	.13074883 00	28.176
.13690009 00	-.37081178 -01	-.15269219 00	-.38785333 -01	.13066837 00	28.177
.13696139 00	-.36936366 -01	-.15269127 00	-.38926994 -01	.13058779 00	28.178
.13702257 00	-.36791525 -01	-.15269020 00	-.39068613 -01	.13050709 00	28.179
.13708360 00	-.36646653 -01	-.15268899 00	-.39210191 -01	.13042629 00	28.180
.13714451 00	-.36501752 -01	-.15268764 00	-.39351729 -01	.13034536 00	28.181
.13720527 00	-.36356820 -01	-.15268614 00	-.39493225 -01	.13026433 00	28.182
.13726590 00	-.36211860 -01	-.15268450 00	-.39634680 -01	.13018318 00	28.183
.13732640 00	-.36066869 -01	-.15268272 00	-.39776093 -01	.13010191 00	28.184
.13738676 00	-.35921852 -01	-.15268079 00	-.39917463 -01	.13002053 00	28.185
.13744699 00	-.35776804 -01	-.15267872 00	-.40058793 -01	.12993904 00	28.186
.13750708 00	-.35631726 -01	-.15267651 00	-.40200081 -01	.12985743 00	28.187
.13756704 00	-.35486619 -01	-.15267415 00	-.40341327 -01	.12977571 00	28.188
.13762686 00	-.35341484 -01	-.15267166 00	-.40482532 -01	.12969388 00	28.189
.13768654 00	-.35196320 -01	-.15266901 00	-.40623693 -01	.12961193 00	28.190
.13774609 00	-.35051128 -01	-.15266623 00	-.40764813 -01	.12952987 00	28.191
.13780551 00	-.34905908 -01	-.15266330 00	-.40905890 -01	.12944770 00	28.192
.13786478 00	-.34760661 -01	-.15266023 00	-.41046922 -01	.12936541 00	28.193
.13792393 00	-.34615384 -01	-.15265701 00	-.41187914 -01	.12928301 00	28.194
.13798294 00	-.34470079 -01	-.15265366 00	-.41328863 -01	.12920050 00	28.195
.13804181 00	-.34324747 -01	-.15265015 00	-.41469769 -01	.12911787 00	28.196
.13810054 00	-.34179387 -01	-.15264651 00	-.41610631 -01	.12903513 00	28.197
.13815914 00	-.34033999 -01	-.15264272 00	-.41751451 -01	.12895228 00	28.198
.13821761 00	-.33888584 -01	-.15263879 00	-.41892227 -01	.12886931 00	28.199
.13827593 00	-.33743145 -01	-.15263472 00	-.42032957 -01	.12878623 00	28.200

X	Y0	Y1	Y2	Y3	Y4
28.201	.11416450 00	.99697886 -01	-.10709398 00	-.11488798 00	.82650591 -01
28.202	.11406474 00	.99808464 -01	-.10698663 00	-.11498280 00	.82523942 -01
28.203	.11396488 00	.99918938 -01	-.10687918 00	-.11507749 00	.82397216 -01
28.204	.11386491 00	.10002931 00	-.10677163 00	-.11517207 00	.82270413 -01
28.205	.11376482 00	.10013958 00	-.10666398 00	-.11526654 00	.82149535 -01
28.206	.11366463 00	.10024974 00	-.10655623 00	-.11536088 00	.82016581 -01
28.207	.11356432 00	.10035980 00	-.10644837 00	-.11545511 00	.81889551 -01
28.208	.11346391 00	.10046975 00	-.10634041 00	-.11554922 00	.81762447 -01
28.209	.11336338 00	.10057960 00	-.10623235 00	-.11564321 00	.81635265 -01
28.210	.11326275 00	.10068935 00	-.10612419 00	-.11573709 00	.81508008 -01
28.211	.11316200 00	.10079899 00	-.10601593 00	-.11583084 00	.81380676 -01
28.212	.11306115 00	.10090852 00	-.10590756 00	-.11592448 00	.81253269 -01
28.213	.11296019 00	.10101796 00	-.10579909 00	-.11601800 00	.81125786 -01
28.214	.11285911 00	.10112728 00	-.10569052 00	-.11611141 00	.80998228 -01
28.215	.11275793 00	.10123650 00	-.10558186 00	-.11620469 00	.80870598 -01
28.216	.11265664 00	.10134562 00	-.10547308 00	-.11629786 00	.80742890 -01
28.217	.11255524 00	.10145463 00	-.10536421 00	-.11639091 00	.80615108 -01
28.218	.11245373 00	.10156354 00	-.10525524 00	-.11648384 00	.80487252 -01
28.219	.11235211 00	.10167234 00	-.10514616 00	-.11657665 00	.80359327 -01
28.220	.11225039 00	.10178104 00	-.10503699 00	-.11666935 00	.80231317 -01
28.221	.11214855 00	.10188963 00	-.10492771 00	-.11676192 00	.80103238 -01
28.222	.11204661 00	.10199812 00	-.10481834 00	-.11685438 00	.79975085 -01
28.223	.11194456 00	.10210650 00	-.10470886 00	-.11694671 00	.79846860 -01
28.224	.11184240 00	.10221477 00	-.10459929 00	-.11703893 00	.79718560 -01
28.225	.11174013 00	.10232294 00	-.10448961 00	-.11713103 00	.79590186 -01
28.226	.11163775 00	.10243100 00	-.10437983 00	-.11722301 00	.79461739 -01
28.227	.11153526 00	.10253896 00	-.10426995 00	-.11731487 00	.79333218 -01
28.228	.11143267 00	.10264680 00	-.10415998 00	-.11740661 00	.79204624 -01
28.229	.11132997 00	.10275455 00	-.10404990 00	-.11749824 00	.79075957 -01
28.230	.11122716 00	.10286218 00	-.10393973 00	-.11758974 00	.78947219 -01
28.231	.11112425 00	.10296971 00	-.10382945 00	-.11768112 00	.78818407 -01
28.232	.11102122 00	.10307714 00	-.10371907 00	-.11777239 00	.78689521 -01
28.233	.11091809 00	.10318445 00	-.10360860 00	-.11786353 00	.78560563 -01
28.234	.11081485 00	.10329166 00	-.10349803 00	-.11795456 00	.78431533 -01
28.235	.11071151 00	.10339877 00	-.10338735 00	-.11804546 00	.78302431 -01
28.236	.11060806 00	.10350576 00	-.10327658 00	-.11813625 00	.78173256 -01
28.237	.11050450 00	.10361265 00	-.10316571 00	-.11822691 00	.78044009 -01
28.238	.11040083 00	.10371943 00	-.10305474 00	-.11831746 00	.77914692 -01
28.239	.11029706 00	.10382611 00	-.10294367 00	-.11840788 00	.77785302 -01
28.240	.11019318 00	.10393267 00	-.10283251 00	-.11849819 00	.77655840 -01
28.241	.11008919 00	.10403913 00	-.10272124 00	-.11858837 00	.77526306 -01
28.242	.10998510 00	.10414549 00	-.10260988 00	-.11867843 00	.77396701 -01
28.243	.10988090 00	.10425173 00	-.10249842 00	-.11876838 00	.77267025 -01
28.244	.10977660 00	.10435786 00	-.10238686 00	-.11885820 00	.77137278 -01
28.245	.10967219 00	.10446389 00	-.10227520 00	-.11894790 00	.77007461 -01
28.246	.10956767 00	.10456981 00	-.10216345 00	-.11903748 00	.76877572 -01
28.247	.10946305 00	.10467562 00	-.10205160 00	-.11912694 00	.76747612 -01
28.248	.10935832 00	.10478133 00	-.10193965 00	-.11921628 00	.76617581 -01
28.249	.10925348 00	.10488692 00	-.10182760 00	-.11930550 00	.76487480 -01
28.250	.10914854 00	.10499241 00	-.10171545 00	-.11939460 00	.76357309 -01

Y5	Y6	Y7	Y8	Y9	X
.13833413 00	-.33597675 -01	-.15263050 00	-.42173646 -01	.12870304 00	28.201
.13839218 00	-.33452180 -01	-.15262614 00	-.42314291 -01	.12861974 00	28.202
.13849010 00	-.33306657 -01	-.15262164 00	-.42454893 -01	.12853632 00	28.203
.13850789 00	-.33161107 -01	-.15261700 00	-.42595450 -01	.12845279 00	28.204
.13856554 00	-.33015531 -01	-.15261221 00	-.42735963 -01	.12836915 00	28.205
.13862305 00	-.32869929 -01	-.15260728 00	-.42876432 -01	.12828540 00	28.206
.13868042 00	-.32724500 -01	-.15260220 00	-.43016856 -01	.12820153 00	28.207
.13873766 00	-.32578648 -01	-.15259698 00	-.43157234 -01	.12811755 00	28.208
.13879476 00	-.32432967 -01	-.15259162 00	-.43297569 -01	.12803346 00	28.209
.13885173 00	-.32287761 -01	-.15258612 00	-.43437860 -01	.12794926 00	28.210
.13890856 00	-.32141529 -01	-.15258047 00	-.43578105 -01	.12786495 00	28.211
.13896525 00	-.31995771 -01	-.15257468 00	-.43718306 -01	.12778052 00	28.212
.13902181 00	-.31849988 -01	-.15256875 00	-.43858461 -01	.12769598 00	28.213
.13907823 00	-.31704180 -01	-.15256267 00	-.43998571 -01	.12761133 00	28.214
.13913451 00	-.31558349 -01	-.15255645 00	-.44138633 -01	.12752657 00	28.215
.13919066 00	-.31412491 -01	-.15255009 00	-.44278652 -01	.12744170 00	28.216
.13924666 00	-.31266608 -01	-.15254359 00	-.44418626 -01	.12735671 00	28.217
.13930254 00	-.31120700 -01	-.15253694 00	-.44558553 -01	.12727162 00	28.218
.13935827 00	-.30974768 -01	-.15253015 00	-.44698435 -01	.12718641 00	28.219
.13941387 00	-.30828811 -01	-.15252322 00	-.44838270 -01	.12710109 00	28.220
.13946933 00	-.30682830 -01	-.15251614 00	-.44978060 -01	.12701566 00	28.221
.13952466 00	-.30536825 -01	-.15250892 00	-.45117803 -01	.12693012 00	28.222
.13957984 00	-.30390798 -01	-.15250156 00	-.45257497 -01	.12684447 00	28.223
.13963489 00	-.30244745 -01	-.15249406 00	-.45397147 -01	.12675871 00	28.224
.13968981 00	-.30098669 -01	-.15248641 00	-.45536750 -01	.12667284 00	28.225
.13974458 00	-.29952569 -01	-.15247862 00	-.45676307 -01	.12658685 00	28.226
.13979922 00	-.29806445 -01	-.15247068 00	-.45815816 -01	.12650076 00	28.227
.13985372 00	-.29660298 -01	-.15246261 00	-.45955279 -01	.12641455 00	28.228
.13990809 00	-.29514128 -01	-.15245439 00	-.46094694 -01	.12632824 00	28.229
.13996231 00	-.29367937 -01	-.15244603 00	-.46234060 -01	.12624181 00	28.230
.14001640 00	-.29221721 -01	-.15243752 00	-.46373380 -01	.12615528 00	28.231
.14007035 00	-.29075483 -01	-.15242888 00	-.46512653 -01	.12606863 00	28.232
.14012417 00	-.28929222 -01	-.15242009 00	-.46651878 -01	.12598187 00	28.233
.14017784 00	-.28782938 -01	-.15241115 00	-.46791056 -01	.12589501 00	28.234
.14023138 00	-.28636632 -01	-.15240208 00	-.46930185 -01	.12580803 00	28.235
.14028478 00	-.28490304 -01	-.15239286 00	-.47069266 -01	.12572094 00	28.236
.14033805 00	-.28343954 -01	-.15238350 00	-.47208299 -01	.12563374 00	28.237
.14039117 00	-.28197584 -01	-.15237400 00	-.47347282 -01	.12554644 00	28.238
.14044416 00	-.28051190 -01	-.15236435 00	-.47486218 -01	.12545902 00	28.239
.14049701 00	-.27904775 -01	-.15235456 00	-.47625106 -01	.12537150 00	28.240
.14054972 00	-.27758338 -01	-.15234463 00	-.47763945 -01	.12528386 00	28.241
.14060229 00	-.27611880 -01	-.15233455 00	-.47902735 -01	.12519612 00	28.242
.14065473 00	-.27465401 -01	-.15232434 00	-.48041476 -01	.12510826 00	28.243
.14070702 00	-.27318901 -01	-.15231398 00	-.48180168 -01	.12502030 00	28.244
.14075918 00	-.27172381 -01	-.15230348 00	-.48318809 -01	.12493223 00	28.245
.14081120 00	-.27025839 -01	-.15229283 00	-.48457402 -01	.12484404 00	28.246
.14086309 00	-.26879277 -01	-.15228204 00	-.48595946 -01	.12475575 00	28.247
.14091483 00	-.26732694 -01	-.15227112 00	-.48734441 -01	.12466735 00	28.248
.14096644 00	-.26586090 -01	-.15226004 00	-.48872885 -01	.12457884 00	28.249
.14101790 00	-.26439467 -01	-.15224883 00	-.49011280 -01	.12449023 00	28.250

X	Y0	Y1	Y2	Y3	Y4
28.251	.10904350 00	.10509779 00	-.10160321 00	-.11948357 00	.76227067 -01
28.252	.10893835 00	.10520305 00	-.10149087 00	-.11957243 00	.76096756 -01
28.253	.10883309 00	.10530821 00	-.10137844 00	-.11966116 00	.75966376 -01
28.254	.10872773 00	.10541327 00	-.10126590 00	-.11974977 00	.75835924 -01
28.255	.10862227 00	.10551821 00	-.10115327 00	-.11983826 00	.75705403 -01
28.256	.10851670 00	.10562304 00	-.10104055 00	-.11992663 00	.75574813 -01
28.257	.10841102 00	.10572777 00	-.10092772 00	-.12001488 00	.75444152 -01
28.258	.10830524 00	.10583238 00	-.10081480 00	-.12010300 00	.75313423 -01
28.259	.10819936 00	.10593689 00	-.10070179 00	-.12019100 00	.75182624 -01
28.260	.10809337 00	.10604128 00	-.10058868 00	-.12027888 00	.75051759 -01
28.261	.10798727 00	.10614557 00	-.10047547 00	-.12036664 00	.74920822 -01
28.262	.10788108 00	.10624974 00	-.10036216 00	-.12045428 00	.74789817 -01
28.263	.10777477 00	.10635381 00	-.10024876 00	-.12054180 00	.74658742 -01
28.264	.10766837 00	.10645777 00	-.10013527 00	-.12062919 00	.74527600 -01
28.265	.10756186 00	.10656161 00	-.10002168 00	-.12071646 00	.74396389 -01
28.266	.10745524 00	.10666535 00	-.99907989 -01	-.12080361 00	.74265110 -01
28.267	.10734853 00	.10676898 00	-.99794207 -01	-.12089063 00	.74133762 -01
28.268	.10724171 00	.10687249 00	-.99680331 -01	-.12097753 00	.74002349 -01
28.269	.10713478 00	.10697590 00	-.99566358 -01	-.12106431 00	.73870866 -01
28.270	.10702776 00	.10707919 00	-.99452291 -01	-.12115097 00	.73739315 -01
28.271	.10692062 00	.10718238 00	-.99338128 -01	-.12123751 00	.73607696 -01
28.272	.10681339 00	.10728545 00	-.99223870 -01	-.12132392 00	.73476010 -01
28.273	.10670605 00	.10738842 00	-.99109518 -01	-.12141021 00	.73344257 -01
28.274	.10659861 00	.10749127 00	-.98995071 -01	-.12149637 00	.73212436 -01
28.275	.10649107 00	.10759401 00	-.98880532 -01	-.12158241 00	.73080550 -01
28.276	.10638343 00	.10769664 00	-.98765896 -01	-.12166833 00	.72948595 -01
28.277	.10627568 00	.10779916 00	-.98651166 -01	-.12175413 00	.72816574 -01
28.278	.10616783 00	.10790157 00	-.98536342 -01	-.12183980 00	.72684486 -01
28.279	.10605987 00	.10800386 00	-.98421424 -01	-.12192535 00	.72552331 -01
28.280	.10595182 00	.10810605 00	-.98306413 -01	-.12201077 00	.72420110 -01
28.281	.10584366 00	.10820812 00	-.98191307 -01	-.12209608 00	.72287822 -01
28.282	.10573540 00	.10831008 00	-.98076108 -01	-.12218125 00	.72155469 -01
28.283	.10562704 00	.10841193 00	-.97960817 -01	-.12226631 00	.72023051 -01
28.284	.10551858 00	.10851367 00	-.97845431 -01	-.12235124 00	.71890566 -01
28.285	.10541002 00	.10861530 00	-.97729952 -01	-.12243604 00	.71758014 -01
28.286	.10530135 00	.10871681 00	-.97614379 -01	-.12252073 00	.71625397 -01
28.287	.10519258 00	.10881821 00	-.97498714 -01	-.12260528 00	.71492715 -01
28.288	.10508371 00	.10891950 00	-.97382955 -01	-.12268972 00	.71359967 -01
28.289	.10497474 00	.10902068 00	-.97267104 -01	-.12277403 00	.71227154 -01
28.290	.10486567 00	.10912174 00	-.97151162 -01	-.12285821 00	.71094278 -01
28.291	.10475650 00	.10922270 00	-.97035126 -01	-.12294227 00	.70961334 -01
28.292	.10464723 00	.10932354 00	-.96918997 -01	-.12302621 00	.70828326 -01
28.293	.10453785 00	.10942426 00	-.96802775 -01	-.12311002 00	.70695254 -01
28.294	.10442838 00	.10952488 00	-.96686462 -01	-.12319371 00	.70562116 -01
28.295	.10431880 00	.10962538 00	-.96570056 -01	-.12327727 00	.70428915 -01
28.296	.10420913 00	.10972577 00	-.96453559 -01	-.12336070 00	.70295649 -01
28.297	.10409935 00	.10982604 00	-.96336970 -01	-.12344402 00	.70162318 -01
28.298	.10398948 00	.10992620 00	-.96220290 -01	-.12352720 00	.70028926 -01
28.299	.10387950 00	.11002625 00	-.96103517 -01	-.12361027 00	.69895468 -01
28.300	.10376942 00	.11012618 00	-.95986653 -01	-.12369320 00	.69761946 -01

Y5	Y6	Y7	Y8	Y9	X
.14106923 00	-.26292823 -01	-.15223747 00	-.49149625 -01	.12440150 00	28.251
.14112042 00	-.26146159 -01	-.15222597 00	-.49287919 -01	.12431267 00	28.252
.14117148 00	-.25999478 -01	-.15221433 00	-.49426162 -01	.12422372 00	28.253
.14122239 00	-.25852775 -01	-.15220254 00	-.49564356 -01	.12413467 00	28.254
.14127316 00	-.25706053 -01	-.15219062 00	-.49702900 -01	.12404551 00	28.255
.14132380 00	-.25559311 -01	-.15217855 00	-.49840593 -01	.12395624 00	28.256
.14137430 00	-.25412550 -01	-.15216634 00	-.49978635 -01	.12386687 00	28.257
.14142466 00	-.25265770 -01	-.15215398 00	-.50116626 -01	.12377738 00	28.258
.14147488 00	-.25118971 -01	-.15214149 00	-.50254567 -01	.12368779 00	28.259
.14152496 00	-.24972155 -01	-.15212885 00	-.50392454 -01	.12359809 00	28.260
.14157490 00	-.24825319 -01	-.15211607 00	-.50530292 -01	.12350828 00	28.261
.14162471 00	-.24678464 -01	-.15210314 00	-.50668079 -01	.12341836 00	28.262
.14167437 00	-.24531590 -01	-.15209008 00	-.50805814 -01	.12332834 00	28.263
.14172390 00	-.24384699 -01	-.15207687 00	-.50943498 -01	.12323820 00	28.264
.14177328 00	-.24237789 -01	-.15206352 00	-.51081130 -01	.12314796 00	28.265
.14182253 00	-.24090861 -01	-.15205002 00	-.51218710 -01	.12305762 00	28.266
.14187164 00	-.23943916 -01	-.15203639 00	-.51356238 -01	.12296716 00	28.267
.14192061 00	-.23796955 -01	-.15202261 00	-.51493712 -01	.12287660 00	28.268
.14196944 00	-.23649974 -01	-.15200869 00	-.51631136 -01	.12278593 00	28.269
.14201813 00	-.23502976 -01	-.15199463 00	-.51768507 -01	.12269516 00	28.270
.14206668 00	-.23355961 -01	-.15198043 00	-.51905826 -01	.12260427 00	28.271
.14211509 00	-.23208929 -01	-.15196608 00	-.52043092 -01	.12251328 00	28.272
.14216337 00	-.23061879 -01	-.15195159 00	-.52180306 -01	.12242219 00	28.273
.14221150 00	-.22914813 -01	-.15193696 00	-.52317467 -01	.12233098 00	28.274
.14225949 00	-.22767732 -01	-.15192219 00	-.52454572 -01	.12223967 00	28.275
.14230735 00	-.22620633 -01	-.15190728 00	-.52591627 -01	.12214826 00	28.276
.14235506 00	-.22473517 -01	-.15189222 00	-.52728628 -01	.12205673 00	28.277
.14240264 00	-.22326385 -01	-.15187702 00	-.52865576 -01	.12196510 00	28.278
.14245007 00	-.22179237 -01	-.15186168 00	-.53002471 -01	.12187337 00	28.279
.14249737 00	-.22032073 -01	-.15184620 00	-.53139312 -01	.12178152 00	28.280
.14254452 00	-.21884893 -01	-.15183057 00	-.53276099 -01	.12168957 00	28.281
.14259154 00	-.21737697 -01	-.15181481 00	-.53412833 -01	.12159752 00	28.282
.14263842 00	-.21590488 -01	-.15179890 00	-.53549510 -01	.12150536 00	28.283
.14268515 00	-.21443262 -01	-.15178285 00	-.53686135 -01	.12141309 00	28.284
.14273175 00	-.21296020 -01	-.15176665 00	-.53822706 -01	.12132072 00	28.285
.14277821 00	-.21148763 -01	-.15175032 00	-.53959223 -01	.12122824 00	28.286
.14282453 00	-.21001490 -01	-.15173384 00	-.54095686 -01	.12113566 00	28.287
.14287070 00	-.20854204 -01	-.15171723 00	-.54232093 -01	.12104297 00	28.288
.14291674 00	-.20706902 -01	-.15170047 00	-.54368446 -01	.12095017 00	28.289
.14296264 00	-.20559588 -01	-.15168356 00	-.54504742 -01	.12085727 00	28.290
.14300839 00	-.20412257 -01	-.15166652 00	-.54640985 -01	.12076426 00	28.291
.14305401 00	-.20264913 -01	-.15164934 00	-.54777174 -01	.12067115 00	28.292
.14309949 00	-.20117554 -01	-.15163201 00	-.54913306 -01	.12057794 00	28.293
.14314482 00	-.19970181 -01	-.15161454 00	-.55049384 -01	.12048461 00	28.294
.14319002 00	-.19822794 -01	-.15159693 00	-.55185406 -01	.12039119 00	28.295
.14323508 00	-.19675393 -01	-.15157918 00	-.55321373 -01	.12029765 00	28.296
.14327999 00	-.19527979 -01	-.15156128 00	-.55457284 -01	.12020402 00	28.297
.14332477 00	-.19380554 -01	-.15154325 00	-.55593136 -01	.12011028 00	28.298
.14336940 00	-.19233112 -01	-.15152507 00	-.55728935 -01	.12001643 00	28.299
.14341389 00	-.19085658 -01	-.15150675 00	-.55864678 -01	.11992248 00	28.300

X	Y0	Y1	Y2	Y3	Y4
28.301	.10365925 00	.11022601 00	-.95869698 -01	-.12377601 00	.69628360 -01
28.302	.10354897 00	.11032571 00	-.95752651 -01	-.12385870 00	.69494711 -01
28.303	.10343859 00	.11042531 00	-.95635513 -01	-.12394126 00	.69360999 -01
28.304	.10332812 00	.11052479 00	-.95518284 -01	-.12402370 00	.69227223 -01
28.305	.10321755 00	.11062415 00	-.95400966 -01	-.12410601 00	.69093386 -01
28.306	.10310687 00	.11072341 00	-.95283555 -01	-.12418819 00	.68959484 -01
28.307	.10299610 00	.11082254 00	-.95166054 -01	-.12427025 00	.68825519 -01
28.308	.10288523 00	.11092157 00	-.95048462 -01	-.12435218 00	.68691492 -01
28.309	.10277426 00	.11102048 00	-.94930779 -01	-.12443399 00	.68557402 -01
28.310	.10266318 00	.11111927 00	-.94813007 -01	-.12451567 00	.68423249 -01
28.311	.10255202 00	.11121795 00	-.94695144 -01	-.12459723 00	.68289035 -01
28.312	.10244075 00	.11131652 00	-.94577191 -01	-.12467866 00	.68154758 -01
28.313	.10232938 00	.11141497 00	-.94459150 -01	-.12475996 00	.68020421 -01
28.314	.10221792 00	.11151331 00	-.94341017 -01	-.12484113 00	.67886020 -01
28.315	.10210636 00	.11161153 00	-.94222795 -01	-.12492218 00	.67751557 -01
28.316	.10199470 00	.11170964 00	-.94104483 -01	-.12500311 00	.67617033 -01
28.317	.10188294 00	.11180763 00	-.93986082 -01	-.12508391 00	.67482447 -01
28.318	.10177108 00	.11190551 00	-.93867591 -01	-.12516458 00	.67347800 -01
28.319	.10165913 00	.11200327 00	-.93749012 -01	-.12524512 00	.67213091 -01
28.320	.10154707 00	.11210092 00	-.93630343 -01	-.12532554 00	.67078321 -01
28.321	.10143493 00	.11219845 00	-.93511586 -01	-.12540583 00	.66943493 -01
28.322	.10132268 00	.11229586 00	-.93392740 -01	-.12548599 00	.66808601 -01
28.323	.10121033 00	.11239316 00	-.93273804 -01	-.12556603 00	.66673649 -01
28.324	.10109789 00	.11249035 00	-.93154780 -01	-.12564594 00	.66538636 -01
28.325	.10098535 00	.11258741 00	-.93035667 -01	-.12572573 00	.66403563 -01
28.326	.10087272 00	.11268437 00	-.92916466 -01	-.12580538 00	.66268430 -01
28.327	.10075998 00	.11278120 00	-.92797177 -01	-.12588491 00	.66133236 -01
28.328	.10064716 00	.11287792 00	-.92677802 -01	-.12596431 00	.65997984 -01
28.329	.10053423 00	.11297453 00	-.92558336 -01	-.12604359 00	.65862671 -01
28.330	.10042121 00	.11307102 00	-.92438783 -01	-.12612273 00	.65727297 -01
28.331	.10030809 00	.11316739 00	-.92319142 -01	-.12620175 00	.65591864 -01
28.332	.10019487 00	.11326364 00	-.92199413 -01	-.12628064 00	.65456372 -01
28.333	.10008156 00	.11335978 00	-.92079597 -01	-.12635941 00	.65320820 -01
28.334	.99968150 -01	.11345581 00	-.91959694 -01	-.12643804 00	.65185208 -01
28.335	.99854646 -01	.11355171 00	-.91839703 -01	-.12651655 00	.65049538 -01
28.336	.99741048 -01	.11364750 00	-.91719627 -01	-.12659493 00	.64913811 -01
28.337	.99627353 -01	.11374317 00	-.91599462 -01	-.12667319 00	.64778023 -01
28.338	.99513562 -01	.11383873 00	-.91479210 -01	-.12675131 00	.64642176 -01
28.339	.99399675 -01	.11393416 00	-.91358872 -01	-.12682931 00	.64506271 -01
28.340	.99285693 -01	.11402948 00	-.91238446 -01	-.12690718 00	.64370307 -01
28.341	.99171615 -01	.11412469 00	-.91117934 -01	-.12698492 00	.64234285 -01
28.342	.99057443 -01	.11421977 00	-.90997336 -01	-.12706253 00	.64098205 -01
28.343	.98943177 -01	.11431474 00	-.90876653 -01	-.12714001 00	.63962069 -01
28.344	.98828815 -01	.11440959 00	-.90755883 -01	-.12721737 00	.63825873 -01
28.345	.98714358 -01	.11450433 00	-.90635026 -01	-.12729459 00	.63689619 -01
28.346	.98599806 -01	.11459894 00	-.90514083 -01	-.12737169 00	.63553308 -01
28.347	.98485159 -01	.11469344 00	-.90393055 -01	-.12744866 00	.63416939 -01
28.348	.98370418 -01	.11478782 00	-.90271941 -01	-.12752550 00	.63280512 -01
28.349	.98255583 -01	.11488208 00	-.90150741 -01	-.12760221 00	.63144029 -01
28.350	.98140654 -01	.11497623 00	-.90029456 -01	-.12767880 00	.63007488 -01



Y5	Y6	Y7	Y8	Y9	X
.14345825 00	-.18938191 -01	-.15148829 00	-.56000365 -01	.11982843 00	28.301
.14350246 00	-.18790711 -01	-.15146969 00	-.56135996 -01	.11973427 00	28.302
.14354653 00	-.18643219 -01	-.15145095 00	-.56271570 -01	.11964000 00	28.303
.14359046 00	-.18495713 -01	-.15143206 00	-.56407087 -01	.11954564 00	28.304
.14363426 00	-.18348198 -01	-.15141304 00	-.56542546 -01	.11945117 00	28.305
.14367791 00	-.18200668 -01	-.15139387 00	-.56677950 -01	.11935659 00	28.306
.14372142 00	-.18053125 -01	-.15137456 00	-.56813297 -01	.11926191 00	28.307
.14376478 00	-.17905571 -01	-.15135511 00	-.56948587 -01	.11916713 00	28.308
.14380801 00	-.17758005 -01	-.15133552 00	-.57083820 -01	.11907224 00	28.309
.14385110 00	-.17610427 -01	-.15131578 00	-.57218995 -01	.11897725 00	28.310
.14389405 00	-.17462838 -01	-.15129591 00	-.57354113 -01	.11888215 00	28.311
.14393685 00	-.17315237 -01	-.15127589 00	-.57489174 -01	.11878695 00	28.312
.14397952 00	-.17167626 -01	-.15125573 00	-.57624174 -01	.11869165 00	28.313
.14402204 00	-.17020003 -01	-.15123543 00	-.57759119 -01	.11859625 00	28.314
.14406442 00	-.16872368 -01	-.15121499 00	-.57894007 -01	.11850074 00	28.315
.14410666 00	-.16724723 -01	-.15119441 00	-.58028836 -01	.11840513 00	28.316
.14414876 00	-.16577067 -01	-.15117369 00	-.58163607 -01	.11830941 00	28.317
.14419072 00	-.16429400 -01	-.15115283 00	-.58298319 -01	.11821360 00	28.318
.14423254 00	-.16281723 -01	-.15113182 00	-.58432974 -01	.11811768 00	28.319
.14427422 00	-.16134035 -01	-.15111067 00	-.58567569 -01	.11802165 00	28.320
.14431575 00	-.15986339 -01	-.15108939 00	-.58702104 -01	.11792553 00	28.321
.14435715 00	-.15838632 -01	-.15106796 00	-.58836583 -01	.11782930 00	28.322
.14439840 00	-.15690914 -01	-.15104639 00	-.58971002 -01	.11773297 00	28.323
.14443951 00	-.15543186 -01	-.15102468 00	-.59105363 -01	.11763653 00	28.324
.14448048 00	-.15395449 -01	-.15100283 00	-.59239664 -01	.11754000 00	28.325
.14452131 00	-.15247702 -01	-.15098083 00	-.59373906 -01	.11744336 00	28.326
.14456200 00	-.15099946 -01	-.15095870 00	-.59508089 -01	.11734662 00	28.327
.14460254 00	-.14952183 -01	-.15093643 00	-.59642210 -01	.11724978 00	28.328
.14464295 00	-.14804409 -01	-.15091401 00	-.59776273 -01	.11715283 00	28.329
.14468371 00	-.14656626 -01	-.15089145 00	-.59910277 -01	.11705579 00	28.330
.14472333 00	-.14508834 -01	-.15086876 00	-.60044221 -01	.11695864 00	28.331
.14476331 00	-.14361033 -01	-.15084592 00	-.60178105 -01	.11686139 00	28.332
.14480315 00	-.14213224 -01	-.15082294 00	-.60311929 -01	.11676404 00	28.333
.14484285 00	-.14065406 -01	-.15079982 00	-.60445693 -01	.11666659 00	28.334
.14488240 00	-.13917581 -01	-.15077656 00	-.60579396 -01	.11656903 00	28.335
.14492181 00	-.13769749 -01	-.15075316 00	-.60713037 -01	.11647138 00	28.336
.14496108 00	-.13621908 -01	-.15072962 00	-.60846619 -01	.11637362 00	28.337
.14500021 00	-.13474058 -01	-.15070593 00	-.60980140 -01	.11627576 00	28.338
.14503920 00	-.13326201 -01	-.15068211 00	-.61113601 -01	.11617780 00	28.339
.14507805 00	-.13178336 -01	-.15065815 00	-.61247001 -01	.11607974 00	28.340
.14511675 00	-.13030464 -01	-.15063404 00	-.61380339 -01	.11598158 00	28.341
.14515531 00	-.12882585 -01	-.15060980 00	-.61513617 -01	.11588332 00	28.342
.14519373 00	-.12734701 -01	-.15058541 00	-.61646831 -01	.11578496 00	28.343
.14523201 00	-.12586807 -01	-.15056088 00	-.61779986 -01	.11568649 00	28.344
.14527014 00	-.12438907 -01	-.15053622 00	-.61913079 -01	.11558793 00	28.345
.14530814 00	-.12291000 -01	-.15051141 00	-.62046110 -01	.11548926 00	28.346
.14534599 00	-.12143087 -01	-.15048646 00	-.62179080 -01	.11539050 00	28.347
.14538370 00	-.11995167 -01	-.15046137 00	-.62311988 -01	.11529163 00	28.348
.14542126 00	-.11847241 -01	-.15043615 00	-.62444834 -01	.11519267 00	28.349
.14545869 00	-.11699309 -01	-.15041078 00	-.62577617 -01	.11509360 00	28.350

X	YO	Y1	Y2	Y3	Y4
28.351	.98025632 -01	.11507025 00	-.89908087 -01	-.12775525 00	.62870893 -01
28.352	.97910515 -01	.11516416 00	-.89786632 -01	-.12781157 00	.62734239 -01
28.353	.97795303 -01	.11525795 00	-.89665091 -01	-.12797777 00	.62597528 -01
28.354	.97679998 -01	.11535162 00	-.89543466 -01	-.12798384 00	.62467760 -01
28.355	.97564600 -01	.11544517 00	-.89421755 -01	-.12805978 00	.62323937 -01
28.356	.97449108 -01	.11553861 00	-.89299960 -01	-.12813558 00	.62197056 -01
28.357	.97333522 -01	.11563192 00	-.89178081 -01	-.12821126 00	.62050120 -01
28.358	.97217845 -01	.11572512 00	-.89056119 -01	-.12828681 00	.61913130 -01
28.359	.97102073 -01	.11581820 00	-.88934070 -01	-.12836223 00	.61776082 -01
28.360	.96986208 -01	.11591116 00	-.88811938 -01	-.12843752 00	.61638978 -01
28.361	.96870250 -01	.11600400 00	-.88689721 -01	-.12851268 00	.61501819 -01
28.362	.96754200 -01	.11609672 00	-.88567420 -01	-.12858771 00	.61364604 -01
28.363	.96638056 -01	.11618932 00	-.88445036 -01	-.12866261 00	.61227334 -01
28.364	.96521871 -01	.11628190 00	-.88322568 -01	-.12873739 00	.61090009 -01
28.365	.96405492 -01	.11637416 00	-.88200017 -01	-.12881203 00	.60952678 -01
28.366	.96289074 -01	.11646640 00	-.88077383 -01	-.12888654 00	.60815195 -01
28.367	.96172561 -01	.11655853 00	-.87954665 -01	-.12896092 00	.60677705 -01
28.368	.96055956 -01	.11665053 00	-.87831863 -01	-.12903517 00	.60540161 -01
28.369	.95939259 -01	.11674242 00	-.87708979 -01	-.12910929 00	.60402562 -01
28.370	.95822471 -01	.11683418 00	-.87586011 -01	-.12918328 00	.60264908 -01
28.371	.95705591 -01	.11692582 00	-.87462961 -01	-.12925714 00	.60127201 -01
28.372	.95588619 -01	.11701735 00	-.87339828 -01	-.12933087 00	.59989439 -01
28.373	.95471557 -01	.11710875 00	-.87216614 -01	-.12940447 00	.59851625 -01
28.374	.95354403 -01	.11720004 00	-.87093316 -01	-.12947794 00	.59713756 -01
28.375	.95237157 -01	.11729120 00	-.86969936 -01	-.12955128 00	.59575833 -01
28.376	.95119820 -01	.11738224 00	-.86846473 -01	-.12962449 00	.59437856 -01
28.377	.95002392 -01	.11747317 00	-.86722928 -01	-.12969756 00	.59299826 -01
28.378	.94884873 -01	.11756397 00	-.86599302 -01	-.12977051 00	.59161743 -01
28.379	.94767263 -01	.11765465 00	-.86475593 -01	-.12984332 00	.59023606 -01
28.380	.94649563 -01	.11774521 00	-.86351803 -01	-.12991601 00	.58885417 -01
28.381	.94531774 -01	.11783565 00	-.86227934 -01	-.12998856 00	.58747177 -01
28.382	.94413893 -01	.11792597 00	-.86103981 -01	-.13006098 00	.58608882 -01
28.383	.94295922 -01	.11801617 00	-.85979946 -01	-.13013327 00	.58470534 -01
28.384	.94177860 -01	.11810625 00	-.85855831 -01	-.13020543 00	.58332134 -01
28.385	.94059709 -01	.11819620 00	-.85731634 -01	-.13027746 00	.58193682 -01
28.386	.93941468 -01	.11828604 00	-.85607357 -01	-.13034936 00	.58055177 -01
28.387	.93823136 -01	.11837575 00	-.85482998 -01	-.13042113 00	.57916621 -01
28.388	.93704717 -01	.11846534 00	-.85358561 -01	-.13049276 00	.57778015 -01
28.389	.93586207 -01	.11855481 00	-.85234042 -01	-.13056426 00	.57639355 -01
28.390	.93467607 -01	.11864416 00	-.85109441 -01	-.13063563 00	.57500643 -01
28.391	.93348918 -01	.11873339 00	-.84984761 -01	-.13070687 00	.57361880 -01
28.392	.93230140 -01	.11882250 00	-.84860001 -01	-.13077798 00	.57223065 -01
28.393	.93111273 -01	.11891148 00	-.84735160 -01	-.13084895 00	.57084200 -01
28.394	.92992317 -01	.11900035 00	-.84610240 -01	-.13091980 00	.56945283 -01
28.395	.92873272 -01	.11908909 00	-.84485240 -01	-.13099051 00	.56806315 -01
28.396	.92754140 -01	.11917770 00	-.84360162 -01	-.13106109 00	.56667299 -01
28.397	.92634918 -01	.11926620 00	-.84235002 -01	-.13113154 00	.56528230 -01
28.398	.92515607 -01	.11935457 00	-.84109763 -01	-.13120185 00	.56389110 -01
28.399	.92396208 -01	.11944282 00	-.83984445 -01	-.13127204 00	.56249940 -01
28.400	.92276721 -01	.11953095 00	-.83859048 -01	-.13134209 00	.56110720 -01

Y5	Y6	Y7	Y8	Y9	X
.14549597 00	-.11551374 -01	-.15038527 00	-.62710337 -01	.11499444 00	28.351
.14553311 00	-.11403430 -01	-.15035962 00	-.62842995 -01	.11489517 00	28.352
.14557011 00	-.11255480 -01	-.15033383 00	-.62975592 -01	.11479581 00	28.353
.14560696 00	-.11107525 -01	-.15030790 00	-.63108125 -01	.11469634 00	28.354
.14564368 00	-.10959565 -01	-.15028183 00	-.63240596 -01	.11459678 00	28.355
.14568025 00	-.10811599 -01	-.15025562 00	-.63373005 -01	.11449711 00	28.356
.14571667 00	-.10663628 -01	-.15022927 00	-.63505350 -01	.11439735 00	28.357
.14575296 00	-.10515655 -01	-.15020278 00	-.63637630 -01	.11429749 00	28.358
.14578910 00	-.10367674 -01	-.15017614 00	-.63769848 -01	.11419753 00	28.359
.14582510 00	-.10219689 -01	-.15014937 00	-.63902004 -01	.11409747 00	28.360
.14586096 00	-.10071699 -01	-.15012246 00	-.64034096 -01	.11399731 00	28.361
.14589668 00	-.99237052 -02	-.15009541 00	-.64166124 -01	.11389705 00	28.362
.14593225 00	-.97757068 -02	-.15006822 00	-.64298089 -01	.11379669 00	28.363
.14596768 00	-.96277043 -02	-.15004089 00	-.64429990 -01	.11369623 00	28.364
.14600297 00	-.94796977 -02	-.15001342 00	-.64561826 -01	.11359568 00	28.365
.14603811 00	-.93316895 -02	-.14998581 00	-.64693597 -01	.11349502 00	28.366
.14607311 00	-.91836753 -02	-.14995806 00	-.64825306 -01	.11339427 00	28.367
.14610797 00	-.90356578 -02	-.14993016 00	-.64956950 -01	.11329342 00	28.368
.14614269 00	-.88876368 -02	-.14990213 00	-.65088530 -01	.11319247 00	28.369
.14617726 00	-.87396123 -02	-.14987396 00	-.65220045 -01	.11309142 00	28.370
.14621170 00	-.85915849 -02	-.14984565 00	-.65351496 -01	.11299027 00	28.371
.14624598 00	-.84435544 -02	-.14981720 00	-.65482882 -01	.11288903 00	28.372
.14628013 00	-.82955235 -02	-.14978861 00	-.65614200 -01	.11278769 00	28.373
.14631413 00	-.81474874 -02	-.14975988 00	-.65745456 -01	.11268625 00	28.374
.14634799 00	-.79994488 -02	-.14973102 00	-.65876647 -01	.11258471 00	28.375
.14638171 00	-.78514079 -02	-.14970201 00	-.66007773 -01	.11248308 00	28.376
.14641528 00	-.77033645 -02	-.14967286 00	-.66138833 -01	.11238134 00	28.377
.14644871 00	-.75553192 -02	-.14964357 00	-.66269827 -01	.11227951 00	28.378
.14648200 00	-.74072717 -02	-.14961414 00	-.66400756 -01	.11217759 00	28.379
.14651514 00	-.72592224 -02	-.14958458 00	-.66531620 -01	.11207556 00	28.380
.14654814 00	-.71111737 -02	-.14955487 00	-.66662415 -01	.11197344 00	28.381
.14658100 00	-.69631212 -02	-.14952503 00	-.66793146 -01	.11187122 00	28.382
.14661371 00	-.68150670 -02	-.14949504 00	-.66923812 -01	.11176890 00	28.383
.14664628 00	-.66670117 -02	-.14946492 00	-.67054411 -01	.11166649 00	28.384
.14667871 00	-.65189553 -02	-.14943466 00	-.67184944 -01	.11156398 00	28.385
.14671100 00	-.63708979 -02	-.14940425 00	-.67315410 -01	.11146137 00	28.386
.14674314 00	-.62228396 -02	-.14937371 00	-.67445810 -01	.11135867 00	28.387
.14677514 00	-.60747826 -02	-.14934303 00	-.67576141 -01	.11125587 00	28.388
.14680699 00	-.59267230 -02	-.14931221 00	-.67706407 -01	.11115297 00	28.389
.14683870 00	-.57786629 -02	-.14928125 00	-.67836606 -01	.11104998 00	28.390
.14687027 00	-.56306025 -02	-.14925015 00	-.67966739 -01	.11094689 00	28.391
.14690169 00	-.54825419 -02	-.14921891 00	-.68096804 -01	.11084371 00	28.392
.14693298 00	-.53344813 -02	-.14918754 00	-.68226802 -01	.11074043 00	28.393
.14696411 00	-.51864209 -02	-.14915602 00	-.68356733 -01	.11063705 00	28.394
.14699511 00	-.50383607 -02	-.14912437 00	-.68486595 -01	.11053358 00	28.395
.14702596 00	-.48903031 -02	-.14909257 00	-.68616389 -01	.11043001 00	28.396
.14705666 00	-.47422438 -02	-.14906064 00	-.68746117 -01	.11032634 00	28.397
.14708723 00	-.45941852 -02	-.14902857 00	-.68875776 -01	.11022258 00	28.398
.14711765 00	-.44461274 -02	-.14899636 00	-.69005368 -01	.11011873 00	28.399
.14714792 00	-.42980706 -02	-.14896401 00	-.69134892 -01	.11001478 00	28.400

X	Y0	Y1	Y2	Y3	Y4
28.401	.92157146 -01	.11961896 00	-.83733572 -01	-.13141201 00	.55971450 -01
28.402	.92037483 -01	.11970684 00	-.83608017 -01	-.13148179 00	.55832129 -01
28.403	.91917733 -01	.11979461 00	-.83482385 -01	-.13155145 00	.55692761 -01
28.404	.91797895 -01	.11988224 00	-.83356672 -01	-.13162097 00	.55553342 -01
28.405	.91677968 -01	.11996976 00	-.83230881 -01	-.13169036 00	.55413872 -01
28.406	.91557955 -01	.12005715 00	-.83105011 -01	-.13175961 00	.55274353 -01
28.407	.91437854 -01	.12014442 00	-.82979064 -01	-.13182874 00	.55134785 -01
28.408	.91317665 -01	.12023157 00	-.82853038 -01	-.13189773 00	.54995168 -01
28.409	.91197390 -01	.12031859 00	-.82726934 -01	-.13196658 00	.54855502 -01
28.410	.91077028 -01	.12040550 00	-.82600752 -01	-.13203531 00	.54715787 -01
28.411	.90956580 -01	.12049227 00	-.82474495 -01	-.13210390 00	.54576026 -01
28.412	.90836045 -01	.12057893 00	-.82348158 -01	-.13217236 00	.54436214 -01
28.413	.90715422 -01	.12066546 00	-.82221743 -01	-.13224068 00	.54296353 -01
28.414	.90594713 -01	.12075186 00	-.82095251 -01	-.13230888 00	.54156444 -01
28.415	.90473918 -01	.12083815 00	-.81968682 -01	-.13237694 00	.54016487 -01
28.416	.90353037 -01	.12092431 00	-.81842035 -01	-.13244486 00	.53876482 -01
28.417	.90232069 -01	.12101034 00	-.81715312 -01	-.13251265 00	.53736429 -01
28.418	.90111017 -01	.12109625 00	-.81588514 -01	-.13258031 00	.53596330 -01
28.419	.89989878 -01	.12118204 00	-.81461637 -01	-.13264784 00	.53456182 -01
28.420	.89868653 -01	.12126770 00	-.81334683 -01	-.13271523 00	.53315986 -01
28.421	.89747342 -01	.12135324 00	-.81207653 -01	-.13278249 00	.53175743 -01
28.422	.89625946 -01	.12143866 00	-.81080547 -01	-.13284962 00	.53035452 -01
28.423	.89504464 -01	.12152395 00	-.80953365 -01	-.13291661 00	.52895115 -01
28.424	.89382897 -01	.12160912 00	-.80826106 -01	-.13298346 00	.52754730 -01
28.425	.89261246 -01	.12169416 00	-.80698772 -01	-.13305019 00	.52614299 -01
28.426	.89139510 -01	.12177908 00	-.80571363 -01	-.13311678 00	.52473824 -01
28.427	.89017689 -01	.12186387 00	-.80443877 -01	-.13318323 00	.52333299 -01
28.428	.88895782 -01	.12194854 00	-.80316316 -01	-.13324955 00	.52192729 -01
28.429	.88773791 -01	.12203308 00	-.80188679 -01	-.13331574 00	.52052112 -01
28.430	.88651716 -01	.12211750 00	-.80060966 -01	-.13338179 00	.51911449 -01
28.431	.88529556 -01	.12220180 00	-.79933179 -01	-.13344771 00	.51770741 -01
28.432	.88407311 -01	.12228596 00	-.79805316 -01	-.13351350 00	.51629986 -01
28.433	.88284985 -01	.12237001 00	-.79677381 -01	-.13357915 00	.51489188 -01
28.434	.88162573 -01	.12245393 00	-.79549369 -01	-.13364466 00	.51348342 -01
28.435	.88040077 -01	.12253772 00	-.79421282 -01	-.13371005 00	.51207451 -01
28.436	.87917497 -01	.12262139 00	-.79293120 -01	-.13377529 00	.51066515 -01
28.437	.87794834 -01	.12270493 00	-.79164885 -01	-.13384041 00	.50925533 -01
28.438	.87672087 -01	.12278835 00	-.79036575 -01	-.13390538 00	.50784507 -01
28.439	.87549257 -01	.12287164 00	-.78908190 -01	-.13397023 00	.50643436 -01
28.440	.87426343 -01	.12295480 00	-.78779732 -01	-.13403494 00	.50502320 -01
28.441	.87303348 -01	.12303784 00	-.78651202 -01	-.13409951 00	.50361161 -01
28.442	.87180269 -01	.12312076 00	-.78522596 -01	-.13416395 00	.50219956 -01
28.443	.87057106 -01	.12320355 00	-.78393917 -01	-.13422825 00	.50078707 -01
28.444	.86933861 -01	.12328621 00	-.78265164 -01	-.13429242 00	.49937414 -01
28.445	.86810533 -01	.12336875 00	-.78136338 -01	-.13435645 00	.49796077 -01
28.446	.86687123 -01	.12345116 00	-.78007438 -01	-.13442035 00	.49654696 -01
28.447	.86563631 -01	.12353344 00	-.77878466 -01	-.13448412 00	.49513271 -01
28.448	.86440056 -01	.12361560 00	-.77749420 -01	-.13454775 00	.49371803 -01
28.449	.86316401 -01	.12369763 00	-.77620304 -01	-.13461124 00	.49230293 -01
28.450	.86192662 -01	.12377954 00	-.77491113 -01	-.13467460 00	.49088738 -01

Y5	Y6	Y7	Y8	Y9	X
.14717806 00	-.41500149 -02	-.14893152 00	-.69264348 -01	.10991073 00	28.401
.14720805 00	-.40019605 -02	-.14889890 00	-.69393735 -01	.10987659 00	28.402
.14723789 00	-.38539096 -02	-.14886613 00	-.69523052 -01	.10970235 00	28.403
.14726759 00	-.37058582 -02	-.14883323 00	-.69652302 -01	.10959802 00	28.404
.14729715 00	-.35578082 -02	-.14880018 00	-.69781483 -01	.10949359 00	28.405
.14732656 00	-.34097603 -02	-.14876700 00	-.69910596 -01	.10938907 00	28.406
.14735583 00	-.32617141 -02	-.14873368 00	-.70039640 -01	.10928445 00	28.407
.14738496 00	-.31136702 -02	-.14870023 00	-.70168615 -01	.10917974 00	28.408
.14741394 00	-.29656283 -02	-.14866663 00	-.70297520 -01	.10907494 00	28.409
.14744278 00	-.28175891 -02	-.14863289 00	-.70426357 -01	.10897004 00	28.410
.14747148 00	-.26695543 -02	-.14859902 00	-.70555122 -01	.10886505 00	28.411
.14750003 00	-.25215203 -02	-.14856501 00	-.70683819 -01	.10875996 00	28.412
.14752843 00	-.23734888 -02	-.14853086 00	-.70812447 -01	.10865477 00	28.413
.14755670 00	-.22254603 -02	-.14849657 00	-.70941005 -01	.10854950 00	28.414
.14758482 00	-.20774350 -02	-.14846214 00	-.71069494 -01	.10844413 00	28.415
.14761279 00	-.19294128 -02	-.14842758 00	-.71197912 -01	.10833866 00	28.416
.14764062 00	-.17813942 -02	-.14839287 00	-.71326260 -01	.10823310 00	28.417
.14766831 00	-.16333810 -02	-.14835803 00	-.71454537 -01	.10812745 00	28.418
.14769585 00	-.14853694 -02	-.14832305 00	-.71582745 -01	.10802171 00	28.419
.14772325 00	-.13373616 -02	-.14828793 00	-.71710882 -01	.10791587 00	28.420
.14775050 00	-.11893577 -02	-.14825268 00	-.71838949 -01	.10780994 00	28.421
.14777762 00	-.10413578 -02	-.14821728 00	-.71966945 -01	.10770391 00	28.422
.14780458 00	-.89336206 -03	-.14818175 00	-.72094871 -01	.10759779 00	28.423
.14783140 00	-.74537087 -03	-.14814608 00	-.72222725 -01	.10749158 00	28.424
.14785808 00	-.59738413 -03	-.14811028 00	-.72350509 -01	.10738528 00	28.425
.14788462 00	-.44940420 -03	-.14807433 00	-.72478219 -01	.10727888 00	28.426
.14791100 00	-.30142678 -03	-.14803825 00	-.72605861 -01	.10717239 00	28.427
.14793725 00	-.15345444 -03	-.14800203 00	-.72733430 -01	.10706581 00	28.428
.14796335 00	-.54869734 -05	-.14796567 00	-.72860929 -01	.10695913 00	28.429
.14798931 00	.14247527 -03	-.14792917 00	-.72988356 -01	.10685236 00	28.430
.14801512 00	.29043206 -03	-.14789254 00	-.73115711 -01	.10674550 00	28.431
.14804079 00	.43838351 -03	-.14785576 00	-.73242994 -01	.10663855 00	28.432
.14806631 00	.58632693 -03	-.14781886 00	-.73370204 -01	.10653150 00	28.433
.14809169 00	.73426683 -03	-.14778181 00	-.73497343 -01	.10642437 00	28.434
.14811693 00	.88220101 -03	-.14774462 00	-.73624410 -01	.10631714 00	28.435
.14814202 00	.10301290 -02	-.14770730 00	-.73751405 -01	.10620982 00	28.436
.14816696 00	.11780909 -02	-.14766984 00	-.73878328 -01	.10610240 00	28.437
.14819176 00	.13259663 -02	-.14763224 00	-.74005178 -01	.10599490 00	28.438
.14821642 00	.14738753 -02	-.14759451 00	-.74131956 -01	.10588730 00	28.439
.14824093 00	.16217778 -02	-.14755664 00	-.74258660 -01	.10577961 00	28.440
.14826530 00	.17696713 -02	-.14751863 00	-.74385290 -01	.10567184 00	28.441
.14828952 00	.19175601 -02	-.14748048 00	-.74511849 -01	.10556397 00	28.442
.14831360 00	.20654419 -02	-.14744220 00	-.74638335 -01	.10545600 00	28.443
.14833754 00	.22133165 -02	-.14740378 00	-.74764748 -01	.10534795 00	28.444
.14836133 00	.23611837 -02	-.14736522 00	-.74891088 -01	.10523981 00	28.445
.14838497 00	.25090436 -02	-.14732653 00	-.75017354 -01	.10513157 00	28.446
.14840847 00	.26568958 -02	-.14728770 00	-.75143546 -01	.10502325 00	28.447
.14843183 00	.28047402 -02	-.14724873 00	-.75269665 -01	.10491483 00	28.448
.14845504 00	.29525748 -02	-.14720962 00	-.75395708 -01	.10480633 00	28.449
.14847811 00	.31004033 -02	-.14717038 00	-.75521680 -01	.10469773 00	28.450

X	Y0	Y1	Y2	Y3	Y4
28.451	.86068841 -01	.12386131 00	-.77361849 -01	-.13473782 00	.48947140 -01
28.452	.85944939 -01	.12394297 00	-.77232513 -01	-.13480090 00	.48805498 -01
28.453	.85820955 -01	.12402449 00	-.77103105 -01	-.13486386 00	.48663814 -01
28.454	.85696889 -01	.12410589 00	-.76973624 -01	-.13492667 00	.48522088 -01
28.455	.85572743 -01	.12418716 00	-.76844072 -01	-.13498935 00	.48380318 -01
28.456	.85448516 -01	.12426831 00	-.76714449 -01	-.13505190 00	.48238509 -01
28.457	.85324207 -01	.12434932 00	-.76584753 -01	-.13511430 00	.48096654 -01
28.458	.85199817 -01	.12443022 00	-.76454985 -01	-.13517658 00	.47954758 -01
28.459	.85075347 -01	.12451098 00	-.76325146 -01	-.13523871 00	.47812820 -01
28.460	.84950795 -01	.12459162 00	-.76195235 -01	-.13530072 00	.47670840 -01
28.461	.84826163 -01	.12467213 00	-.76065253 -01	-.13536258 00	.47528818 -01
28.462	.84701450 -01	.12475251 00	-.75935200 -01	-.13542431 00	.47386754 -01
28.463	.84576657 -01	.12483276 00	-.75805076 -01	-.13548590 00	.47244649 -01
28.464	.84451786 -01	.12491289 00	-.75674883 -01	-.13554736 00	.47102505 -01
28.465	.84326833 -01	.12499289 00	-.75544617 -01	-.13560868 00	.46960318 -01
28.466	.84201800 -01	.12507276 00	-.75414281 -01	-.13566986 00	.46818089 -01
28.467	.84076687 -01	.12515251 00	-.75283874 -01	-.13573091 00	.46675820 -01
28.468	.83951494 -01	.12523212 00	-.75153397 -01	-.13579182 00	.46533510 -01
28.469	.83826222 -01	.12531161 00	-.75022849 -01	-.13585260 00	.46391159 -01
28.470	.83700871 -01	.12539097 00	-.74892232 -01	-.13591324 00	.46248768 -01
28.471	.83575442 -01	.12547020 00	-.74761547 -01	-.13597374 00	.46106338 -01
28.472	.83449932 -01	.12554931 00	-.74630790 -01	-.13603410 00	.45963867 -01
28.473	.83324343 -01	.12562828 00	-.74499963 -01	-.13609433 00	.45821355 -01
28.474	.83198675 -01	.12570713 00	-.74369066 -01	-.13615443 00	.45678803 -01
28.475	.83072928 -01	.12578585 00	-.74238101 -01	-.13621438 00	.45536212 -01
28.476	.82947102 -01	.12586444 00	-.74107066 -01	-.13627420 00	.45393581 -01
28.477	.82821199 -01	.12594291 00	-.73975962 -01	-.13633388 00	.45250910 -01
28.478	.82695216 -01	.12602124 00	-.73844788 -01	-.13639343 00	.45108200 -01
28.479	.82569157 -01	.12609945 00	-.73713548 -01	-.13645284 00	.44965453 -01
28.480	.82443019 -01	.12617752 00	-.73582238 -01	-.13651211 00	.44822665 -01
28.481	.82316802 -01	.12625547 00	-.73450858 -01	-.13657124 00	.44679838 -01
28.482	.82190507 -01	.12633329 00	-.73319410 -01	-.13663024 00	.44536972 -01
28.483	.82064135 -01	.12641098 00	-.73187894 -01	-.13668910 00	.44394067 -01
28.484	.81937685 -01	.12648854 00	-.73056310 -01	-.13674782 00	.44251124 -01
28.485	.81811157 -01	.12656598 00	-.72924657 -01	-.13680640 00	.44108143 -01
28.486	.81684554 -01	.12664328 00	-.72792939 -01	-.13686485 00	.43965125 -01
28.487	.81557872 -01	.12672045 00	-.72661151 -01	-.13692316 00	.43822067 -01
28.488	.81431113 -01	.12679750 00	-.72529295 -01	-.13698134 00	.43678972 -01
28.489	.81304277 -01	.12687441 00	-.72397371 -01	-.13703937 00	.43535838 -01
28.490	.81177364 -01	.12695120 00	-.72265381 -01	-.13709727 00	.43392667 -01
28.491	.81050374 -01	.12702786 00	-.72133322 -01	-.13715503 00	.43249458 -01
28.492	.80923308 -01	.12710438 00	-.72001197 -01	-.13721265 00	.43106212 -01
28.493	.80796165 -01	.12718078 00	-.71869005 -01	-.13727014 00	.42962929 -01
28.494	.80668947 -01	.12725705 00	-.71736748 -01	-.13732748 00	.42819611 -01
28.495	.80541652 -01	.12733319 00	-.71604422 -01	-.13738469 00	.42676254 -01
28.496	.80414281 -01	.12740919 00	-.71472029 -01	-.13744176 00	.42532860 -01
28.497	.80286833 -01	.12748507 00	-.71339570 -01	-.13749870 00	.42389429 -01
28.498	.80159310 -01	.12756082 00	-.71207045 -01	-.13755549 00	.42245962 -01
28.499	.80031711 -01	.12763644 00	-.71074454 -01	-.13761215 00	.42102458 -01
28.500	.79904037 -01	.12771193 00	-.70941796 -01	-.13766867 00	.41958918 -01

Y5	Y6	Y7	Y8	Y9	X
.14850103 00	.32482738 -02	-.14713100 00	-.75647577 -01	.10448904 00	28.451
.14852381 00	.33960959 -02	-.14709148 00	-.75773400 -01	.10448076 00	28.452
.14854644 00	.35438395 -02	-.14705183 00	-.75899149 -01	.10437140 00	28.453
.14856893 00	.36916747 -02	-.14701204 00	-.76024824 -01	.10426244 00	28.454
.14859127 00	.38394712 -02	-.14697211 00	-.76150424 -01	.10415339 00	28.455
.14861347 00	.39871964 -02	-.14693205 00	-.76275948 -01	.10404425 00	28.456
.14863552 00	.41349650 -02	-.14689185 00	-.76401399 -01	.10393503 00	28.457
.14865743 00	.42827743 -02	-.14685151 00	-.76526775 -01	.10382571 00	28.458
.14867919 00	.44304745 -02	-.14681104 00	-.76652077 -01	.10371630 00	28.459
.14870081 00	.45782152 -02	-.14677043 00	-.76777303 -01	.10360680 00	28.460
.14872228 00	.47259463 -02	-.14672969 00	-.76902454 -01	.10349722 00	28.461
.14874361 00	.48736677 -02	-.14668880 00	-.77027531 -01	.10338754 00	28.462
.14876480 00	.50213793 -02	-.14664778 00	-.77152531 -01	.10327778 00	28.463
.14878584 00	.51690786 -02	-.14660663 00	-.77277455 -01	.10316793 00	28.464
.14880673 00	.53167701 -02	-.14656534 00	-.77402304 -01	.10305798 00	28.465
.14882748 00	.54644512 -02	-.14652391 00	-.77527078 -01	.10294795 00	28.466
.14884808 00	.56121220 -02	-.14648235 00	-.77651777 -01	.10283783 00	28.467
.14886854 00	.57597822 -02	-.14644065 00	-.77776399 -01	.10272762 00	28.468
.14888886 00	.59074317 -02	-.14639881 00	-.77900945 -01	.10261732 00	28.469
.14890903 00	.60550704 -02	-.14635684 00	-.78025416 -01	.10250694 00	28.470
.14892905 00	.62026961 -02	-.14631473 00	-.78149808 -01	.10239647 00	28.471
.14894893 00	.63503126 -02	-.14627249 00	-.78274126 -01	.10228590 00	28.472
.14896867 00	.64979179 -02	-.14623011 00	-.78398367 -01	.10217525 00	28.473
.14898825 00	.66455120 -02	-.14618759 00	-.78522531 -01	.10206451 00	28.474
.14900770 00	.67930943 -02	-.14614494 00	-.78646619 -01	.10195369 00	28.475
.14902700 00	.69406651 -02	-.14610215 00	-.78770630 -01	.10184277 00	28.476
.14904615 00	.70882240 -02	-.14605923 00	-.78894565 -01	.10173177 00	28.477
.14906516 00	.72357711 -02	-.14601617 00	-.79018422 -01	.10162068 00	28.478
.14908402 00	.73833037 -02	-.14597297 00	-.79142200 -01	.10150950 00	28.479
.14910274 00	.75308263 -02	-.14592964 00	-.79265903 -01	.10139824 00	28.480
.14912132 00	.76783366 -02	-.14588618 00	-.79389528 -01	.10128688 00	28.481
.14913974 00	.78258344 -02	-.14584257 00	-.79513077 -01	.10117544 00	28.482
.14915803 00	.79733195 -02	-.14579884 00	-.79636547 -01	.10106392 00	28.483
.14917616 00	.81207918 -02	-.14575496 00	-.79759940 -01	.10095230 00	28.484
.14919416 00	.82682512 -02	-.14571096 00	-.79883255 -01	.10084060 00	28.485
.14921200 00	.84156953 -02	-.14566681 00	-.80006490 -01	.10072881 00	28.486
.14922971 00	.85631284 -02	-.14562253 00	-.80129649 -01	.10061694 00	28.487
.14924726 00	.87105481 -02	-.14557812 00	-.80252730 -01	.10050498 00	28.488
.14926468 00	.88579543 -02	-.14553357 00	-.80375732 -01	.10039293 00	28.489
.14928194 00	.90053468 -02	-.14548889 00	-.80498657 -01	.10028079 00	28.490
.14929906 00	.91527257 -02	-.14544407 00	-.80621503 -01	.10016857 00	28.491
.14931604 00	.93000905 -02	-.14539911 00	-.80744270 -01	.10005627 00	28.492
.14933287 00	.94474413 -02	-.14535402 00	-.80866958 -01	.99943874 -01	28.493
.14934955 00	.95947758 -02	-.14530880 00	-.80989566 -01	.99831396 -01	28.494
.14936609 00	.97420981 -02	-.14526344 00	-.81112097 -01	.99718831 -01	28.495
.14938249 00	.98894059 -02	-.14521794 00	-.81234549 -01	.99606181 -01	28.496
.14939874 00	.10036699 -01	-.14517231 00	-.81356922 -01	.99493444 -01	28.497
.14941484 00	.10183977 -01	-.14512655 00	-.81479215 -01	.99380622 -01	28.498
.14943080 00	.10331741 -01	-.14508065 00	-.81601429 -01	.99267714 -01	28.499
.14944661 00	.10478489 -01	-.14503462 00	-.81723564 -01	.99154721 -01	28.500

X	Y0	Y1	Y2	Y3	Y4
28.501	.79776289 -01	.12778728 00	-.70809075 -01	-.13772505 00	.41815344 -01
28.502	.79648463 -01	.12786251 00	-.70676285 -01	-.13778129 00	.41671732 -01
28.503	.79520563 -01	.12793761 00	-.70543430 -01	-.13783740 00	.41528085 -01
28.504	.79392588 -01	.12801258 00	-.70410510 -01	-.13789337 00	.41384401 -01
28.505	.79264537 -01	.12808741 00	-.70277524 -01	-.13794919 00	.41240682 -01
28.506	.79136412 -01	.12816212 00	-.70144473 -01	-.13800488 00	.41096928 -01
28.507	.79008213 -01	.12823669 00	-.70011356 -01	-.13806044 00	.40953139 -01
28.508	.78879939 -01	.12831114 00	-.69878175 -01	-.13811585 00	.40809314 -01
28.509	.78751592 -01	.12838545 00	-.69744931 -01	-.13817112 00	.40665457 -01
28.510	.78623169 -01	.12845963 00	-.69611620 -01	-.13822626 00	.40521562 -01
28.511	.78494672 -01	.12853369 00	-.69478244 -01	-.13828126 00	.40377633 -01
28.512	.78366101 -01	.12860761 00	-.69344805 -01	-.13833611 00	.40233669 -01
28.513	.78237456 -01	.12868140 00	-.69211300 -01	-.13839083 00	.40089671 -01
28.514	.78108738 -01	.12875506 00	-.69077732 -01	-.13844542 00	.39945639 -01
28.515	.77979946 -01	.12882858 00	-.68944099 -01	-.13849986 00	.39801573 -01
28.516	.77851082 -01	.12890198 00	-.68810405 -01	-.13855416 00	.39657474 -01
28.517	.77722143 -01	.12897524 00	-.68676645 -01	-.13860833 00	.39513340 -01
28.518	.77593131 -01	.12904838 00	-.68542821 -01	-.13866235 00	.39369177 -01
28.519	.77464046 -01	.12912138 00	-.68408933 -01	-.13871624 00	.39224971 -01
28.520	.77334888 -01	.12919425 00	-.68274983 -01	-.13876999 00	.39080736 -01
28.521	.77205657 -01	.12926699 00	-.68140969 -01	-.13882359 00	.38936468 -01
28.522	.77076354 -01	.12933960 00	-.68006892 -01	-.13887706 00	.38792167 -01
28.523	.76946977 -01	.12941207 00	-.67872751 -01	-.13893039 00	.38647833 -01
28.524	.76817531 -01	.12948442 00	-.67738551 -01	-.13898358 00	.38503468 -01
28.525	.76688010 -01	.12955663 00	-.67604285 -01	-.13903663 00	.38359068 -01
28.526	.76558417 -01	.12962871 00	-.67469957 -01	-.13908955 00	.38214636 -01
28.527	.76428752 -01	.12970066 00	-.67335566 -01	-.13914232 00	.38070172 -01
28.528	.76299015 -01	.12977247 00	-.67201113 -01	-.13919495 00	.37925675 -01
28.529	.76169207 -01	.12984416 00	-.67066598 -01	-.13924745 00	.37781146 -01
28.530	.76039327 -01	.12991571 00	-.66932021 -01	-.13929980 00	.37636585 -01
28.531	.75909377 -01	.12998713 00	-.66797384 -01	-.13935201 00	.37491994 -01
28.532	.75779354 -01	.13005842 00	-.66662684 -01	-.13940409 00	.37347370 -01
28.533	.75649259 -01	.13012957 00	-.66527921 -01	-.13945602 00	.37202714 -01
28.534	.75519094 -01	.13020059 00	-.66393097 -01	-.13950782 00	.37058026 -01
28.535	.75388858 -01	.13027148 00	-.66258212 -01	-.13955948 00	.36913308 -01
28.536	.75258551 -01	.13034224 00	-.66123266 -01	-.13961099 00	.36768558 -01
28.537	.75128173 -01	.13041287 00	-.65988259 -01	-.13966237 00	.36623777 -01
28.538	.74997724 -01	.13048336 00	-.65853190 -01	-.13971360 00	.36478966 -01
28.539	.74867208 -01	.13055372 00	-.65718063 -01	-.13976470 00	.36334126 -01
28.540	.74736618 -01	.13062394 00	-.65582873 -01	-.13981566 00	.36189253 -01
28.541	.74605959 -01	.13069404 00	-.65447623 -01	-.13986647 00	.36044350 -01
28.542	.74475230 -01	.13076400 00	-.65312312 -01	-.13991715 00	.35899416 -01
28.543	.74344431 -01	.13083382 00	-.65176941 -01	-.13996768 00	.35754452 -01
28.544	.74213562 -01	.13090352 00	-.65041510 -01	-.14001808 00	.35609449 -01
28.545	.74082623 -01	.13097308 00	-.64906019 -01	-.14006833 00	.35464436 -01
28.546	.73951617 -01	.13104251 00	-.64770470 -01	-.14011845 00	.35319385 -01
28.547	.73820540 -01	.13111180 00	-.64634860 -01	-.14016842 00	.35174302 -01
28.548	.73689393 -01	.13118096 00	-.64499190 -01	-.14021826 00	.35029190 -01
28.549	.73558177 -01	.13124999 00	-.64363460 -01	-.14026795 00	.34884049 -01
28.550	.73426893 -01	.13131888 00	-.64227671 -01	-.14031751 00	.34738878 -01



Y5	Y6	Y7	Y8	Y9	X
.14946228 00	.10625721 -01	-.14498845 00	-.81845618 -01	.99041644 -01	28.501
.14947780 00	.10772939 -01	-.14494215 00	-.81967593 -01	.98978480 -01	28.502
.14949318 00	.10920141 -01	-.14489571 00	-.82089488 -01	.98915232 -01	28.503
.14950841 00	.11067328 -01	-.14484914 00	-.82211304 -01	.98701898 -01	28.504
.14952350 00	.11214499 -01	-.14480243 00	-.82333040 -01	.98588479 -01	28.505
.14953844 00	.11361655 -01	-.14475559 00	-.82454696 -01	.98474976 -01	28.506
.14955323 00	.11508794 -01	-.14470861 00	-.82576271 -01	.98361388 -01	28.507
.14956788 00	.11655917 -01	-.14466150 00	-.82697766 -01	.98247715 -01	28.508
.14958238 00	.11803022 -01	-.14461426 00	-.82819179 -01	.98133960 -01	28.509
.14959674 00	.11950112 -01	-.14456688 00	-.82940513 -01	.98020118 -01	28.510
.14961096 00	.12097186 -01	-.14451937 00	-.83061766 -01	.97906193 -01	28.511
.14962502 00	.12244243 -01	-.14447172 00	-.83182939 -01	.97792183 -01	28.512
.14963894 00	.12391283 -01	-.14442394 00	-.83304031 -01	.97678089 -01	28.513
.14965272 00	.12538306 -01	-.14437603 00	-.83425041 -01	.97563911 -01	28.514
.14966635 00	.12685312 -01	-.14432798 00	-.83545971 -01	.97449649 -01	28.515
.14967984 00	.12832299 -01	-.14427980 00	-.83666818 -01	.97335306 -01	28.516
.14969318 00	.12979270 -01	-.14423148 00	-.83787585 -01	.97220877 -01	28.517
.14970637 00	.13126224 -01	-.14418303 00	-.83908270 -01	.97106364 -01	28.518
.14971942 00	.13273160 -01	-.14413444 00	-.84028875 -01	.96991768 -01	28.519
.14973232 00	.13420079 -01	-.14408573 00	-.84149397 -01	.96877089 -01	28.520
.14974508 00	.13566979 -01	-.14403687 00	-.84269838 -01	.96762326 -01	28.521
.14975769 00	.13713861 -01	-.14398789 00	-.84390197 -01	.96647480 -01	28.522
.14977016 00	.13860725 -01	-.14393877 00	-.84510474 -01	.96532552 -01	28.523
.14978248 00	.14007568 -01	-.14388952 00	-.84630667 -01	.96417542 -01	28.524
.14979466 00	.14154395 -01	-.14384013 00	-.84750779 -01	.96302448 -01	28.525
.14980668 00	.14301204 -01	-.14379061 00	-.84870810 -01	.96187271 -01	28.526
.14981857 00	.14447993 -01	-.14374096 00	-.84990758 -01	.96072011 -01	28.527
.14983031 00	.14594764 -01	-.14369117 00	-.85110623 -01	.95956669 -01	28.528
.14984190 00	.14741515 -01	-.14364126 00	-.85230406 -01	.95841245 -01	28.529
.14985335 00	.14888247 -01	-.14359120 00	-.85350106 -01	.95725738 -01	28.530
.14986465 00	.15034958 -01	-.14354102 00	-.85469722 -01	.95610151 -01	28.531
.14987580 00	.15181651 -01	-.14349070 00	-.85589256 -01	.95494480 -01	28.532
.14988681 00	.15328325 -01	-.14344025 00	-.85708708 -01	.95378727 -01	28.533
.14989768 00	.15474979 -01	-.14338966 00	-.85828075 -01	.95262893 -01	28.534
.14990840 00	.15621613 -01	-.14333894 00	-.85947360 -01	.95146977 -01	28.535
.14991897 00	.15768227 -01	-.14328809 00	-.86066562 -01	.95030979 -01	28.536
.14992940 00	.15914821 -01	-.14323711 00	-.86185680 -01	.94914899 -01	28.537
.14993968 00	.16061394 -01	-.14318599 00	-.86304714 -01	.94798738 -01	28.538
.14994981 00	.16207945 -01	-.14313474 00	-.86423663 -01	.94682498 -01	28.539
.14995980 00	.16354477 -01	-.14308336 00	-.86542530 -01	.94566174 -01	28.540
.14996965 00	.16500988 -01	-.14303185 00	-.86661313 -01	.94449770 -01	28.541
.14997935 00	.16647479 -01	-.14298020 00	-.86780012 -01	.94333285 -01	28.542
.14998890 00	.16793949 -01	-.14292842 00	-.86898627 -01	.94216718 -01	28.543
.14999831 00	.16940397 -01	-.14287650 00	-.87017158 -01	.94100071 -01	28.544
.15000757 00	.17086824 -01	-.14282446 00	-.87135604 -01	.93983344 -01	28.545
.15001669 00	.17233227 -01	-.14277228 00	-.87253965 -01	.93866537 -01	28.546
.15002566 00	.17379611 -01	-.14271997 00	-.87372242 -01	.93749648 -01	28.547
.15003448 00	.17525973 -01	-.14266753 00	-.87490434 -01	.93632679 -01	28.548
.15004316 00	.17672314 -01	-.14261496 00	-.87608542 -01	.93515630 -01	28.549
.15005169 00	.17818632 -01	-.14256225 00	-.87726565 -01	.93398501 -01	28.550

X	YO	Y1	Y2	Y3	Y4
28.551	.73295539 -01	.13138764 00	-.64091823 -01	-.14036692 00	.34593679 -01
28.552	.73164117 -01	.13145627 00	-.63955916 -01	-.14041619 00	.34448451 -01
28.553	.73032626 -01	.13152476 00	-.63819950 -01	-.14046532 00	.34303194 -01
28.554	.72901069 -01	.13159312 00	-.63683928 -01	-.14051431 00	.34157911 -01
28.555	.72769441 -01	.13166135 00	-.63547844 -01	-.14056317 00	.34012597 -01
28.556	.72637745 -01	.13172944 00	-.63411703 -01	-.14061187 00	.33867255 -01
28.557	.72505982 -01	.13179740 00	-.63275503 -01	-.14066044 00	.33721885 -01
28.558	.72374150 -01	.13186522 00	-.63139244 -01	-.14070887 00	.33576487 -01
28.559	.72242251 -01	.13193291 00	-.63002928 -01	-.14075716 00	.33431061 -01
28.560	.72110284 -01	.13200047 00	-.62866554 -01	-.14080531 00	.33285607 -01
28.561	.71978251 -01	.13206789 00	-.62730124 -01	-.14085331 00	.33140128 -01
28.562	.71846150 -01	.13213517 00	-.62593634 -01	-.14090118 00	.32994619 -01
28.563	.71713981 -01	.13220233 00	-.62457087 -01	-.14094890 00	.32849084 -01
28.564	.71581744 -01	.13226935 00	-.62320482 -01	-.14099648 00	.32703521 -01
28.565	.71449441 -01	.13233623 00	-.62183820 -01	-.14104392 00	.32557931 -01
28.566	.71317072 -01	.13240298 00	-.62047102 -01	-.14109122 00	.32412314 -01
28.567	.71184635 -01	.13246959 00	-.61910326 -01	-.14113838 00	.32266670 -01
28.568	.71052132 -01	.13253607 00	-.61773493 -01	-.14118540 00	.32121001 -01
28.569	.70919564 -01	.13260242 00	-.61636606 -01	-.14123228 00	.31975306 -01
28.570	.70786928 -01	.13266863 00	-.61499660 -01	-.14127901 00	.31829584 -01
28.571	.70654227 -01	.13273471 00	-.61362658 -01	-.14132561 00	.31683835 -01
28.572	.70521459 -01	.13280065 00	-.61225599 -01	-.14137206 00	.31538060 -01
28.573	.70388625 -01	.13286645 00	-.61088484 -01	-.14141837 00	.31392260 -01
28.574	.70255725 -01	.13293212 00	-.60951314 -01	-.14146454 00	.31246434 -01
28.575	.70122760 -01	.13299766 00	-.60814087 -01	-.14151057 00	.31100582 -01
28.576	.69989729 -01	.13306306 00	-.60676805 -01	-.14155646 00	.30954705 -01
28.577	.69856635 -01	.13312833 00	-.60539469 -01	-.14160220 00	.30808805 -01
28.578	.69723474 -01	.13319346 00	-.60402076 -01	-.14164780 00	.30662877 -01
28.579	.69590248 -01	.13325845 00	-.60264628 -01	-.14169327 00	.30516925 -01
28.580	.69456957 -01	.13332331 00	-.60127124 -01	-.14173859 00	.30370948 -01
28.581	.69323601 -01	.13338804 00	-.59989565 -01	-.14178376 00	.30224946 -01
28.582	.69190180 -01	.13345263 00	-.59851952 -01	-.14182880 00	.30078920 -01
28.583	.69056695 -01	.13351708 00	-.59714283 -01	-.14187369 00	.29932869 -01
28.584	.68923147 -01	.13358140 00	-.59576562 -01	-.14191845 00	.29786796 -01
28.585	.68789534 -01	.13364558 00	-.59438785 -01	-.14196306 00	.29640697 -01
28.586	.68655856 -01	.13370962 00	-.59300953 -01	-.14200753 00	.29494574 -01
28.587	.68522114 -01	.13377354 00	-.59163067 -01	-.14205185 00	.29348427 -01
28.588	.68388308 -01	.13383731 00	-.59025127 -01	-.14209604 00	.29202257 -01
28.589	.68254439 -01	.13390095 00	-.58887133 -01	-.14214008 00	.29056063 -01
28.590	.68120506 -01	.13396445 00	-.58749086 -01	-.14218398 00	.28909845 -01
28.591	.67986509 -01	.13402782 00	-.58610984 -01	-.14222774 00	.28763605 -01
28.592	.67852452 -01	.13409105 00	-.58472832 -01	-.14227136 00	.28617343 -01
28.593	.67718329 -01	.13415414 00	-.58334624 -01	-.14231483 00	.28471056 -01
28.594	.67584143 -01	.13421710 00	-.58196362 -01	-.14235816 00	.28324747 -01
28.595	.67449794 -01	.13427992 00	-.58058048 -01	-.14240135 00	.28178415 -01
28.596	.67315583 -01	.13434261 00	-.57919680 -01	-.14244440 00	.28032060 -01
28.597	.67181208 -01	.13440516 00	-.57781260 -01	-.14248730 00	.27885683 -01
28.598	.67046772 -01	.13446757 00	-.57642787 -01	-.14253006 00	.27739284 -01
28.599	.66912275 -01	.13452985 00	-.57504264 -01	-.14257268 00	.27592865 -01
28.600	.66777714 -01	.13459199 00	-.57365686 -01	-.14261516 00	.27446422 -01

Y5	Y6	Y7	Y8	Y9	X
.15006008 00	.17964928 -01	-.14250941 00	-.87844504 -01	.93281291 -01	28.551
.15006832 00	.18111702 -01	-.14245644 00	-.87962357 -01	.93164002 -01	28.552
.15007642 00	.18257453 -01	-.14240334 00	-.88080124 -01	.93046633 -01	28.553
.15008437 00	.18403680 -01	-.14235010 00	-.88197805 -01	.92929186 -01	28.554
.15009217 00	.18549886 -01	-.14229674 00	-.88315403 -01	.92811657 -01	28.555
.15009983 00	.18696070 -01	-.14224324 00	-.88432914 -01	.92694050 -01	28.556
.15010734 00	.18842230 -01	-.14218961 00	-.88550340 -01	.92576362 -01	28.557
.15011471 00	.18988367 -01	-.14213585 00	-.88667681 -01	.92458596 -01	28.558
.15012193 00	.19134481 -01	-.14208195 00	-.88784935 -01	.92340750 -01	28.559
.15012901 00	.19280572 -01	-.14202793 00	-.88902104 -01	.92222826 -01	28.560
.15013594 00	.19426636 -01	-.14197377 00	-.89019185 -01	.92104824 -01	28.561
.15014272 00	.19572680 -01	-.14191948 00	-.89136181 -01	.91986741 -01	28.562
.15014936 00	.19718699 -01	-.14186506 00	-.89253091 -01	.91868580 -01	28.563
.15015585 00	.19864695 -01	-.14181051 00	-.89369915 -01	.91750340 -01	28.564
.15016220 00	.20010666 -01	-.14175583 00	-.89486652 -01	.91632022 -01	28.565
.15016840 00	.20156613 -01	-.14170101 00	-.89603303 -01	.91513625 -01	28.566
.15017445 00	.20302936 -01	-.14164607 00	-.89719868 -01	.91395150 -01	28.567
.15018036 00	.20448434 -01	-.14159099 00	-.89836345 -01	.91276597 -01	28.568
.15018612 00	.20594306 -01	-.14153578 00	-.89952734 -01	.91157968 -01	28.569
.15019174 00	.20740155 -01	-.14148044 00	-.90069037 -01	.91039259 -01	28.570
.15019721 00	.20885978 -01	-.14142497 00	-.90185254 -01	.90920472 -01	28.571
.15020254 00	.21031777 -01	-.14136937 00	-.90301383 -01	.90801607 -01	28.572
.15020772 00	.21177551 -01	-.14131364 00	-.90417425 -01	.90682665 -01	28.573
.15021275 00	.21323299 -01	-.14125778 00	-.90533380 -01	.90563645 -01	28.574
.15021764 00	.21469022 -01	-.14120178 00	-.90649247 -01	.90444548 -01	28.575
.15022239 00	.21614719 -01	-.14114566 00	-.90765027 -01	.90325373 -01	28.576
.15022698 00	.21760388 -01	-.14108940 00	-.90880717 -01	.90206123 -01	28.577
.15023143 00	.21906034 -01	-.14103302 00	-.90996321 -01	.90086794 -01	28.578
.15023574 00	.22051653 -01	-.14097650 00	-.91111837 -01	.89967388 -01	28.579
.15023990 00	.22197247 -01	-.14091985 00	-.91227265 -01	.89847906 -01	28.580
.15024391 00	.22342814 -01	-.14086307 00	-.91342605 -01	.89728346 -01	28.581
.15024778 00	.22488354 -01	-.14080617 00	-.91457857 -01	.89608710 -01	28.582
.15025150 00	.22633868 -01	-.14074913 00	-.91573021 -01	.89488997 -01	28.583
.15025508 00	.22779353 -01	-.14069196 00	-.91688094 -01	.89369210 -01	28.584
.15025851 00	.22924813 -01	-.14063466 00	-.91803080 -01	.89249345 -01	28.585
.15026180 00	.23070247 -01	-.14057723 00	-.91917979 -01	.89129403 -01	28.586
.15026494 00	.23215653 -01	-.14051967 00	-.92032788 -01	.89009385 -01	28.587
.15026793 00	.23361032 -01	-.14046198 00	-.92147508 -01	.88889292 -01	28.588
.15027078 00	.23506384 -01	-.14040416 00	-.92262139 -01	.88769127 -01	28.589
.15027348 00	.23651708 -01	-.14034622 00	-.92376682 -01	.88648877 -01	28.590
.15027604 00	.23797004 -01	-.14028814 00	-.92491135 -01	.88528556 -01	28.591
.15027845 00	.23942270 -01	-.14022993 00	-.92605497 -01	.88408161 -01	28.592
.15028071 00	.24087511 -01	-.14017159 00	-.92719772 -01	.88287689 -01	28.593
.15028283 00	.24232723 -01	-.14011312 00	-.92833957 -01	.88167142 -01	28.594
.15028480 00	.24377907 -01	-.14005452 00	-.92948052 -01	.88046519 -01	28.595
.15028663 00	.24523063 -01	-.13999579 00	-.93062058 -01	.87925822 -01	28.596
.15028831 00	.24668190 -01	-.13993694 00	-.93175974 -01	.87805049 -01	28.597
.15028985 00	.24813289 -01	-.13987795 00	-.93289801 -01	.87684202 -01	28.598
.15029124 00	.24958356 -01	-.13981883 00	-.93403535 -01	.87563281 -01	28.599
.15029248 00	.25103397 -01	-.13975959 00	-.93517182 -01	.87442284 -01	28.600

X	Y0	Y1	Y2	Y3	Y4
28.601	.66643090 -01	.13465399 00	-.57227057 -01	-.14265750 00	.27299957 -01
28.602	.66508405 -01	.13471586 00	-.57088374 -01	-.14269969 00	.27159470 -01
28.603	.66373658 -01	.13477759 00	-.56949640 -01	-.14274174 00	.27006962 -01
28.604	.66238849 -01	.13483918 00	-.56810855 -01	-.14278365 00	.26860433 -01
28.605	.66103979 -01	.13490064 00	-.56672017 -01	-.14282541 00	.26719882 -01
28.606	.65969048 -01	.13496196 00	-.56533128 -01	-.14286703 00	.26567310 -01
28.607	.65834057 -01	.13502314 00	-.56394190 -01	-.14290851 00	.26420720 -01
28.608	.65699003 -01	.13508419 00	-.56255198 -01	-.14294985 00	.26274106 -01
28.609	.65563888 -01	.13514509 00	-.56116155 -01	-.14299104 00	.26127472 -01
28.610	.65428712 -01	.13520587 00	-.55977061 -01	-.14303209 00	.25980817 -01
28.611	.65293476 -01	.13526650 00	-.55837917 -01	-.14307300 00	.25834142 -01
28.612	.65158179 -01	.13532700 00	-.55698721 -01	-.14311376 00	.25687447 -01
28.613	.65022821 -01	.13538736 00	-.55559475 -01	-.14315438 00	.25540732 -01
28.614	.64887405 -01	.13544758 00	-.55420181 -01	-.14319486 00	.25393999 -01
28.615	.64751928 -01	.13550766 00	-.55280834 -01	-.14323520 00	.25247244 -01
28.616	.64616390 -01	.13556761 00	-.55141438 -01	-.14327539 00	.25100470 -01
28.617	.64480792 -01	.13562742 00	-.55001991 -01	-.14331544 00	.24953676 -01
28.618	.64345134 -01	.13568710 00	-.54862494 -01	-.14335535 00	.24806862 -01
28.619	.64209417 -01	.13574663 00	-.54722948 -01	-.14339511 00	.24660030 -01
28.620	.64073641 -01	.13580603 00	-.54583352 -01	-.14343473 00	.24513178 -01
28.621	.63937805 -01	.13586529 00	-.54443707 -01	-.14347421 00	.24366308 -01
28.622	.63801911 -01	.13592441 00	-.54304014 -01	-.14351354 00	.24219421 -01
28.623	.63665957 -01	.13598339 00	-.54164270 -01	-.14355273 00	.24072513 -01
28.624	.63529944 -01	.13604224 00	-.54024478 -01	-.14359178 00	.23925587 -01
28.625	.633939872 -01	.13610095 00	-.53884636 -01	-.14363068 00	.23778642 -01
28.626	.63257742 -01	.13615952 00	-.53744745 -01	-.14366944 00	.23631679 -01
28.627	.63121553 -01	.13621795 00	-.53604806 -01	-.14370806 00	.23484698 -01
28.628	.62985305 -01	.13627624 00	-.53464819 -01	-.14374653 00	.23337700 -01
28.629	.62849002 -01	.13633440 00	-.53324785 -01	-.14378486 00	.23190685 -01
28.630	.62712638 -01	.13639242 00	-.53184701 -01	-.14382304 00	.23043651 -01
28.631	.62576216 -01	.13645030 00	-.53044569 -01	-.14386109 00	.22896600 -01
28.632	.62439737 -01	.13650804 00	-.52904389 -01	-.14389898 00	.22749531 -01
28.633	.62303200 -01	.13656564 00	-.52764162 -01	-.14393674 00	.22602445 -01
28.634	.62166605 -01	.13662311 00	-.52623886 -01	-.14397435 00	.22455342 -01
28.635	.62029953 -01	.13668043 00	-.52483564 -01	-.14401182 00	.22308222 -01
28.636	.61893244 -01	.13673762 00	-.52343194 -01	-.14404914 00	.22161085 -01
28.637	.61756479 -01	.13679467 00	-.52202778 -01	-.14408632 00	.22013934 -01
28.638	.61619656 -01	.13685158 00	-.52062314 -01	-.14412336 00	.21866764 -01
28.639	.61482776 -01	.13690835 00	-.51921803 -01	-.14416025 00	.21719578 -01
28.640	.61345839 -01	.13696498 00	-.51781245 -01	-.14419700 00	.21572376 -01
28.641	.61208845 -01	.13702148 00	-.51640640 -01	-.14423361 00	.21425158 -01
28.642	.61071795 -01	.13707783 00	-.51499989 -01	-.14427007 00	.21277924 -01
28.643	.60934689 -01	.13713405 00	-.51359292 -01	-.14430638 00	.21130674 -01
28.644	.60797529 -01	.13719013 00	-.51218551 -01	-.14434256 00	.20983411 -01
28.645	.60660310 -01	.13724607 00	-.51077761 -01	-.14437859 00	.20836130 -01
28.646	.60523036 -01	.13730187 00	-.50936925 -01	-.14441447 00	.20688834 -01
28.647	.60385706 -01	.13735753 00	-.50796044 -01	-.14445021 00	.20541523 -01
28.648	.60248321 -01	.13741305 00	-.50655117 -01	-.14448581 00	.20394197 -01
28.649	.60110880 -01	.13746843 00	-.50514145 -01	-.14452126 00	.20246856 -01
28.650	.59973383 -01	.13752367 00	-.50373127 -01	-.14455657 00	.20099500 -01

Y5	Y6	Y7	Y8	Y9	X
.15029358 00	.25248409 -01	-.13970021 00	-.93630738 -01	.87321213 -01	28.601
.15029453 00	.25393391 -01	-.13964071 00	-.93744203 -01	.87200067 -01	28.602
.15029534 00	.25538145 -01	-.13958108 00	-.93857579 -01	.87078846 -01	28.603
.15029600 00	.25683768 -01	-.13952131 00	-.93970864 -01	.86957552 -01	28.604
.15029652 00	.25828162 -01	-.13946142 00	-.94084058 -01	.86836183 -01	28.605
.15029689 00	.25973027 -01	-.13940140 00	-.94197162 -01	.86714741 -01	28.606
.15029711 00	.26117859 -01	-.13934125 00	-.94310173 -01	.86594226 -01	28.607
.15029719 00	.26262664 -01	-.13928097 00	-.94423095 -01	.86471636 -01	28.608
.15029712 00	.26407438 -01	-.13922057 00	-.94535926 -01	.86349972 -01	28.609
.15029691 00	.26552182 -01	-.13916003 00	-.94648666 -01	.86228234 -01	28.610
.15029655 00	.26696895 -01	-.13909936 00	-.94761315 -01	.86106424 -01	28.611
.15029605 00	.26841578 -01	-.13903857 00	-.94873872 -01	.85984539 -01	28.612
.15029540 00	.26986230 -01	-.13897765 00	-.94986338 -01	.85862582 -01	28.613
.15029460 00	.27130850 -01	-.13891660 00	-.95098711 -01	.85740553 -01	28.614
.15029366 00	.27275440 -01	-.13885542 00	-.95210994 -01	.85618450 -01	28.615
.15029257 00	.27419999 -01	-.13879411 00	-.95323185 -01	.85496273 -01	28.616
.15029134 00	.27564527 -01	-.13873268 00	-.95435285 -01	.85374024 -01	28.617
.15028996 00	.27709024 -01	-.13867111 00	-.95547292 -01	.85251702 -01	28.618
.15028844 00	.27853489 -01	-.13860942 00	-.95659208 -01	.85129308 -01	28.619
.15028677 00	.27997922 -01	-.13854760 00	-.95771032 -01	.85006841 -01	28.620
.15028496 00	.28142324 -01	-.13848565 00	-.95882763 -01	.84884302 -01	28.621
.15028299 00	.28286691 -01	-.13842358 00	-.95994400 -01	.84761692 -01	28.622
.15028089 00	.28431029 -01	-.13836137 00	-.96105947 -01	.84639009 -01	28.623
.15027864 00	.28575334 -01	-.13829904 00	-.96217401 -01	.84516254 -01	28.624
.15027624 00	.28719607 -01	-.13823658 00	-.96328763 -01	.84393426 -01	28.625
.15027369 00	.28863847 -01	-.13817399 00	-.96440032 -01	.84270527 -01	28.626
.15027101 00	.29008055 -01	-.13811127 00	-.96551208 -01	.84147557 -01	28.627
.15026817 00	.29152230 -01	-.13804843 00	-.96662291 -01	.84024514 -01	28.628
.15026519 00	.29296370 -01	-.13798546 00	-.96773279 -01	.83901402 -01	28.629
.15026207 00	.29440479 -01	-.13792236 00	-.96884177 -01	.83778218 -01	28.630
.15025879 00	.29584555 -01	-.13785913 00	-.96994980 -01	.83654961 -01	28.631
.15025538 00	.29728598 -01	-.13779578 00	-.97105691 -01	.83531634 -01	28.632
.15025182 00	.29872607 -01	-.13773230 00	-.97216308 -01	.83408236 -01	28.633
.15024811 00	.30016582 -01	-.13766869 00	-.97326832 -01	.83284767 -01	28.634
.15024425 00	.30160524 -01	-.13760496 00	-.97437262 -01	.83161227 -01	28.635
.15024026 00	.30304432 -01	-.13754109 00	-.97547599 -01	.83037617 -01	28.636
.15023611 00	.30448304 -01	-.13747711 00	-.97657840 -01	.82913937 -01	28.637
.15023182 00	.30592144 -01	-.13741299 00	-.97767988 -01	.82790186 -01	28.638
.15022739 00	.30735949 -01	-.13734874 00	-.97878043 -01	.82666365 -01	28.639
.15022280 00	.30879721 -01	-.13728437 00	-.97988004 -01	.82542473 -01	28.640
.15021808 00	.31023457 -01	-.13721988 00	-.98097871 -01	.82418511 -01	28.641
.15021321 00	.31167159 -01	-.13715525 00	-.98207643 -01	.82294479 -01	28.642
.15020819 00	.31310826 -01	-.13709050 00	-.98317321 -01	.82170377 -01	28.643
.15020303 00	.31454456 -01	-.13702563 00	-.98426902 -01	.82046208 -01	28.644
.15019772 00	.31598053 -01	-.13696062 00	-.98536391 -01	.81921967 -01	28.645
.15019226 00	.31741615 -01	-.13689549 00	-.98645785 -01	.81797656 -01	28.646
.15018667 00	.31885141 -01	-.13683023 00	-.98755085 -01	.81673276 -01	28.647
.15018092 00	.32028632 -01	-.13676485 00	-.98864289 -01	.81548827 -01	28.648
.15017503 00	.32172088 -01	-.13669934 00	-.98973399 -01	.81424309 -01	28.649
.15016900 00	.32315507 -01	-.13663370 00	-.99082413 -01	.81299721 -01	28.650

X	Y0	Y1	Y2	Y3	Y4
28.651	.59835832 -01	.13757878 00	-.50292064 -01	-.14459173 00	.19952129 -01
28.652	.59698227 -01	.13763374 00	-.50090958 -01	-.14462675 00	.19804747 -01
28.653	.59560566 -01	.13768856 00	-.49949805 -01	-.14466163 00	.19657448 -01
28.654	.59422850 -01	.13774325 00	-.49808607 -01	-.14469636 00	.19509935 -01
28.655	.59285079 -01	.13779780 00	-.49667365 -01	-.14473095 00	.19362507 -01
28.656	.59147253 -01	.13785220 00	-.49526078 -01	-.14476539 00	.19215067 -01
28.657	.59009374 -01	.13790647 00	-.49384747 -01	-.14479969 00	.19067612 -01
28.658	.58871440 -01	.13796060 00	-.49243371 -01	-.14483384 00	.18920144 -01
28.659	.58733454 -01	.13801458 00	-.49101954 -01	-.14486785 00	.18772664 -01
28.660	.58595412 -01	.13806843 00	-.48960490 -01	-.14490172 00	.18625169 -01
28.661	.58457317 -01	.13812214 00	-.48818983 -01	-.14493544 00	.18477661 -01
28.662	.58319168 -01	.13817571 00	-.48677432 -01	-.14496901 00	.18330140 -01
28.663	.58180965 -01	.13822914 00	-.48535838 -01	-.14500245 00	.18182606 -01
28.664	.58042709 -01	.13828243 00	-.48394200 -01	-.14503573 00	.18035060 -01
28.665	.57904400 -01	.13833557 00	-.48252519 -01	-.14506888 00	.17887501 -01
28.666	.57766037 -01	.13838858 00	-.48110795 -01	-.14510187 00	.17739929 -01
28.667	.57627624 -01	.13844145 00	-.47969030 -01	-.14513473 00	.17592348 -01
28.668	.57489156 -01	.13849418 00	-.47827221 -01	-.14516743 00	.17444752 -01
28.669	.57350635 -01	.13854677 00	-.47685368 -01	-.14520000 00	.17297145 -01
28.670	.57212062 -01	.13859921 00	-.47543473 -01	-.14523242 00	.17149525 -01
28.671	.57073436 -01	.13865152 00	-.47401536 -01	-.14526469 00	.17001894 -01
28.672	.56934758 -01	.13870369 00	-.47259557 -01	-.14529682 00	.16854251 -01
28.673	.56796028 -01	.13875572 00	-.47117535 -01	-.14532880 00	.16706597 -01
28.674	.56657248 -01	.13880760 00	-.46975474 -01	-.14536064 00	.16558934 -01
28.675	.56518415 -01	.13885935 00	-.46833368 -01	-.14539234 00	.16411257 -01
28.676	.56379529 -01	.13891095 00	-.46691221 -01	-.14542389 00	.16263570 -01
28.677	.56240592 -01	.13896242 00	-.46549033 -01	-.14545529 00	.16115872 -01
28.678	.56101604 -01	.13901374 00	-.46406803 -01	-.14548655 00	.15968163 -01
28.679	.55962564 -01	.13906493 00	-.46264532 -01	-.14551767 00	.15820444 -01
28.680	.55823473 -01	.13911597 00	-.46122220 -01	-.14554864 00	.15672714 -01
28.681	.55684332 -01	.13916687 00	-.45979867 -01	-.14557946 00	.15524974 -01
28.682	.55545141 -01	.13921764 00	-.45837475 -01	-.14561014 00	.15377226 -01
28.683	.55405898 -01	.13926826 00	-.45695041 -01	-.14564068 00	.15229467 -01
28.684	.55266604 -01	.13931874 00	-.45552566 -01	-.14567107 00	.15081697 -01
28.685	.55127260 -01	.13936908 00	-.45410050 -01	-.14570131 00	.14933918 -01
28.686	.54987865 -01	.13941927 00	-.45267495 -01	-.14573141 00	.14786129 -01
28.687	.54848421 -01	.13946933 00	-.45124899 -01	-.14576137 00	.14638331 -01
28.688	.54708926 -01	.13951925 00	-.44982264 -01	-.14579118 00	.14490523 -01
28.689	.54569384 -01	.13956907 00	-.44839590 -01	-.14582084 00	.14342709 -01
28.690	.54429790 -01	.13961866 00	-.44696875 -01	-.14585036 00	.14194884 -01
28.691	.54290146 -01	.13966815 00	-.44554121 -01	-.14587973 00	.14047050 -01
28.692	.54150453 -01	.13971750 00	-.44411327 -01	-.14590896 00	.13899207 -01
28.693	.54010711 -01	.13976671 00	-.44268494 -01	-.14593804 00	.13751356 -01
28.694	.53870919 -01	.13981578 00	-.44125622 -01	-.14596698 00	.13603496 -01
28.695	.53731079 -01	.13986471 00	-.43982711 -01	-.14599577 00	.13455629 -01
28.696	.53591189 -01	.13991349 00	-.43839761 -01	-.14602442 00	.13307753 -01
28.697	.53451253 -01	.13996214 00	-.43696774 -01	-.14605292 00	.13159871 -01
28.698	.53311266 -01	.14001064 00	-.43553747 -01	-.14608127 00	.13011980 -01
28.699	.53171231 -01	.14005900 00	-.43410682 -01	-.14610948 00	.12864081 -01
28.700	.53031148 -01	.14010722 00	-.43267578 -01	-.14613755 00	.12716175 -01

Y5	Y6	Y7	Y8	Y9	X
.15016281 00	.32458891 -01	-.13656794 00	-.99191333 -01	.81175065 -01	28.651
.15015649 00	.32602736 -01	-.13650205 00	-.99300155 -01	.81050342 -01	28.652
.15015002 00	.32745548 -01	-.13643604 00	-.99408884 -01	.80925348 -01	28.653
.15014340 00	.32888823 -01	-.13636990 00	-.99517517 -01	.80800686 -01	28.654
.15013664 00	.33032062 -01	-.13630363 00	-.99626055 -01	.80675755 -01	28.655
.15012973 00	.33175264 -01	-.13623724 00	-.99734497 -01	.80550756 -01	28.656
.15012268 00	.33318429 -01	-.13617072 00	-.99842843 -01	.80425688 -01	28.657
.15011548 00	.33461558 -01	-.13610408 00	-.99951094 -01	.80300553 -01	28.658
.15010814 00	.33604647 -01	-.13603731 00	-.10005925 00	.80175351 -01	28.659
.15010065 00	.33747702 -01	-.13597042 00	-.10016731 00	.80050079 -01	28.660
.15009301 00	.33890719 -01	-.13590340 00	-.10027527 00	.79924740 -01	28.661
.15008523 00	.34033699 -01	-.13583625 00	-.10038313 00	.79799333 -01	28.662
.15007731 00	.34176641 -01	-.13576898 00	-.10049090 00	.79673859 -01	28.663
.15006924 00	.34319545 -01	-.13570158 00	-.10059858 00	.79548317 -01	28.664
.15006103 00	.34462412 -01	-.13563406 00	-.10070615 00	.79422707 -01	28.665
.15005267 00	.34605241 -01	-.13556641 00	-.10081363 00	.79297031 -01	28.666
.15004416 00	.34748030 -01	-.13549864 00	-.10092102 00	.79171289 -01	28.667
.15003551 00	.34890782 -01	-.13543075 00	-.10102830 00	.79045479 -01	28.668
.15002671 00	.35033496 -01	-.13536272 00	-.10113549 00	.78919601 -01	28.669
.15001777 00	.35176172 -01	-.13529458 00	-.10124259 00	.78793657 -01	28.670
.15000869 00	.35318809 -01	-.13522630 00	-.10134958 00	.78667646 -01	28.671
.14999946 00	.35461408 -01	-.13515791 00	-.10145648 00	.78541569 -01	28.672
.14999008 00	.35603967 -01	-.13508939 00	-.10156328 00	.78415425 -01	28.673
.14998056 00	.35746486 -01	-.13502074 00	-.10166998 00	.78289217 -01	28.674
.14997089 00	.35888967 -01	-.13495197 00	-.10177659 00	.78162941 -01	28.675
.14996108 00	.36031409 -01	-.13488308 00	-.10188310 00	.78036599 -01	28.676
.14995113 00	.36173812 -01	-.13481406 00	-.10198951 00	.77910190 -01	28.677
.14994102 00	.36316175 -01	-.13474491 00	-.10209582 00	.77783716 -01	28.678
.14993078 00	.36458498 -01	-.13467564 00	-.10220204 00	.77657177 -01	28.679
.14992039 00	.36600782 -01	-.13460625 00	-.10230816 00	.77530571 -01	28.680
.14990985 00	.36743025 -01	-.13453673 00	-.10241418 00	.77403901 -01	28.681
.14989917 00	.36885227 -01	-.13446710 00	-.10252010 00	.77277166 -01	28.682
.14988834 00	.37027390 -01	-.13439733 00	-.10262597 00	.77150365 -01	28.683
.14987737 00	.37169513 -01	-.13432744 00	-.10273164 00	.77023498 -01	28.684
.14986625 00	.37311595 -01	-.13425743 00	-.10283727 00	.76896567 -01	28.685
.14985499 00	.37453637 -01	-.13418729 00	-.10294280 00	.76769570 -01	28.686
.14984359 00	.37595638 -01	-.13411703 00	-.10304823 00	.76642509 -01	28.687
.14983204 00	.37737598 -01	-.13404665 00	-.10315356 00	.76515383 -01	28.688
.14982034 00	.37879515 -01	-.13397614 00	-.10325879 00	.76388194 -01	28.689
.14980850 00	.38021393 -01	-.13390551 00	-.10336392 00	.76260940 -01	28.690
.14979651 00	.38163230 -01	-.13383476 00	-.10346896 00	.76133620 -01	28.691
.14978438 00	.38305025 -01	-.13376388 00	-.10357389 00	.76006237 -01	28.692
.14977211 00	.38446779 -01	-.13369288 00	-.10367873 00	.75878789 -01	28.693
.14975969 00	.38588490 -01	-.13362175 00	-.10378346 00	.75751278 -01	28.694
.14974712 00	.38730161 -01	-.13355050 00	-.10388810 00	.75623702 -01	28.695
.14973441 00	.38871789 -01	-.13347913 00	-.10399264 00	.75496063 -01	28.696
.14972156 00	.39013372 -01	-.13340764 00	-.10409707 00	.75368363 -01	28.697
.14970856 00	.39154916 -01	-.13333602 00	-.10420141 00	.75240596 -01	28.698
.14969541 00	.39296418 -01	-.13326428 00	-.10430565 00	.75112767 -01	28.699
.14968213 00	.39437876 -01	-.13319242 00	-.10440979 00	.74984874 -01	28.700

X	Y0	Y1	Y2	Y3	Y4
28.701	.52891016 -01	.14015530 00	-.43124437 -01	-.14616547 00	.12568261 -01
28.702	.52750837 -01	.14020324 00	-.42981257 -01	-.14619324 00	.12420340 -01
28.703	.52610609 -01	.14025103 00	-.42898040 -01	-.14622087 00	.12272412 -01
28.704	.52470334 -01	.14029869 00	-.42694784 -01	-.14624835 00	.12124477 -01
28.705	.52330013 -01	.14034620 00	-.42551494 -01	-.14627569 00	.11976538 -01
28.706	.52189643 -01	.14039357 00	-.42408164 -01	-.14630288 00	.11828589 -01
28.707	.52049226 -01	.14044080 00	-.42264797 -01	-.14632992 00	.11680635 -01
28.708	.51908761 -01	.14048788 00	-.42121393 -01	-.14635682 00	.11532674 -01
28.709	.51768250 -01	.14053483 00	-.41977952 -01	-.14638358 00	.11384707 -01
28.710	.51627691 -01	.14058163 00	-.41834474 -01	-.14641019 00	.11236734 -01
28.711	.51487086 -01	.14062829 00	-.41690960 -01	-.14643665 00	.11088755 -01
28.712	.51346436 -01	.14067481 00	-.41547411 -01	-.14646297 00	.10940772 -01
28.713	.51205738 -01	.14072118 00	-.41403823 -01	-.14648914 00	.10792782 -01
28.714	.51064993 -01	.14076742 00	-.41260200 -01	-.14651516 00	.10644786 -01
28.715	.50924202 -01	.14081351 00	-.41116540 -01	-.14654104 00	.10496785 -01
28.716	.50783366 -01	.14085946 00	-.40972845 -01	-.14656678 00	.10348779 -01
28.717	.50642483 -01	.14090526 00	-.40829113 -01	-.14659237 00	.10200768 -01
28.718	.50501555 -01	.14095093 00	-.40685347 -01	-.14661781 00	.10052752 -01
28.719	.50360581 -01	.14099645 00	-.40541544 -01	-.14664310 00	.99047317 -02
28.720	.50219563 -01	.14104183 00	-.40397709 -01	-.14666825 00	.97567088 -02
28.721	.50078498 -01	.14108707 00	-.40253836 -01	-.14669326 00	.96086791 -02
28.722	.49937389 -01	.14113216 00	-.40109928 -01	-.14671812 00	.94606452 -02
28.723	.49796234 -01	.14117712 00	-.39965985 -01	-.14674283 00	.93126073 -02
28.724	.49655034 -01	.14122193 00	-.39822007 -01	-.14676739 00	.91645653 -02
28.725	.49513789 -01	.14126659 00	-.39677995 -01	-.14679181 00	.90165195 -02
28.726	.49372500 -01	.14131112 00	-.39533948 -01	-.14681609 00	.88684699 -02
28.727	.49231169 -01	.14135550 00	-.39389869 -01	-.14684022 00	.87204191 -02
28.728	.49089791 -01	.14139974 00	-.39245754 -01	-.14686420 00	.85724627 -02
28.729	.48948369 -01	.14144384 00	-.39101605 -01	-.14688803 00	.84244030 -02
28.730	.48806902 -01	.14148779 00	-.38957422 -01	-.14691172 00	.82762402 -02
28.731	.48665392 -01	.14153160 00	-.38813205 -01	-.14693527 00	.81281744 -02
28.732	.48523839 -01	.14157527 00	-.38668954 -01	-.14695867 00	.79801059 -02
28.733	.48382241 -01	.14161879 00	-.38524670 -01	-.14698192 00	.78320346 -02
28.734	.48240601 -01	.14166217 00	-.38380353 -01	-.14700502 00	.76839608 -02
28.735	.48098919 -01	.14170541 00	-.38236005 -01	-.14702798 00	.75358869 -02
28.736	.47957191 -01	.14174851 00	-.38091621 -01	-.14705079 00	.73878085 -02
28.737	.47815421 -01	.14179146 00	-.37947205 -01	-.14707346 00	.72397280 -02
28.738	.47673608 -01	.14183427 00	-.37802756 -01	-.14709598 00	.70916456 -02
28.739	.47531752 -01	.14187694 00	-.37658274 -01	-.14711836 00	.69435613 -02
28.740	.47389854 -01	.14191946 00	-.37513760 -01	-.14714058 00	.67954755 -02
28.741	.47247913 -01	.14196184 00	-.37369214 -01	-.14716267 00	.66473880 -02
28.742	.47105931 -01	.14200408 00	-.37224637 -01	-.14718460 00	.64993015 -02
28.743	.46963906 -01	.14204617 00	-.37080027 -01	-.14720639 00	.63512115 -02
28.744	.46821839 -01	.14208812 00	-.36935384 -01	-.14722803 00	.62031204 -02
28.745	.46679729 -01	.14212993 00	-.36790710 -01	-.14724953 00	.60550284 -02
28.746	.46537578 -01	.14217159 00	-.36646004 -01	-.14727088 00	.59069357 -02
28.747	.46395385 -01	.14221311 00	-.36501267 -01	-.14729208 00	.57588422 -02
28.748	.46253151 -01	.14225449 00	-.36356498 -01	-.14731314 00	.56107483 -02
28.749	.46110876 -01	.14229572 00	-.36211699 -01	-.14733405 00	.54626541 -02
28.750	.45968562 -01	.14233681 00	-.36066870 -01	-.14735481 00	.53145618 -02



Y5	Y6	Y7	Y8	Y9	X
.14968869 00	.39579293 -01	-.13312044 00	-.10451383 00	.74856918 -01	28.701
.14965512 00	.39720666 -01	-.13304833 00	-.10461777 00	.74728899 -01	28.702
.14964139 00	.39861997 -01	-.13297610 00	-.10472161 00	.74600817 -01	28.703
.14962753 00	.40003284 -01	-.13290374 00	-.10482534 00	.74472672 -01	28.704
.14961351 00	.40144526 -01	-.13283127 00	-.10492898 00	.74344466 -01	28.705
.14959936 00	.40285727 -01	-.13275867 00	-.10503252 00	.74216196 -01	28.706
.14958506 00	.40426885 -01	-.13268595 00	-.10513596 00	.74087864 -01	28.707
.14957061 00	.40567999 -01	-.13261311 00	-.10523929 00	.73959469 -01	28.708
.14955602 00	.40709069 -01	-.13254014 00	-.10534253 00	.73831012 -01	28.709
.14954129 00	.40850095 -01	-.13246706 00	-.10544566 00	.73702493 -01	28.710
.14952641 00	.40991078 -01	-.13239385 00	-.10554870 00	.73573912 -01	28.711
.14951139 00	.41132014 -01	-.13232052 00	-.10565163 00	.73445271 -01	28.712
.14949622 00	.41272908 -01	-.13224707 00	-.10575446 00	.73316566 -01	28.713
.14948090 00	.41413758 -01	-.13217349 00	-.10585720 00	.73187800 -01	28.714
.14946545 00	.41554563 -01	-.13209979 00	-.10595983 00	.73058972 -01	28.715
.14944985 00	.41695324 -01	-.13202598 00	-.10606235 00	.72930082 -01	28.716
.14943410 00	.41836040 -01	-.13195204 00	-.10616478 00	.72801132 -01	28.717
.14941821 00	.41976710 -01	-.13187797 00	-.10626711 00	.72672120 -01	28.718
.14940218 00	.42117336 -01	-.13180379 00	-.10636933 00	.72543047 -01	28.719
.14938600 00	.42257915 -01	-.13172949 00	-.10647145 00	.72413916 -01	28.720
.14936968 00	.42398450 -01	-.13165506 00	-.10657347 00	.72284721 -01	28.721
.14935321 00	.42538940 -01	-.13158052 00	-.10667539 00	.72155466 -01	28.722
.14933660 00	.42679384 -01	-.13150585 00	-.10677721 00	.72026150 -01	28.723
.14931984 00	.42819783 -01	-.13143106 00	-.10687893 00	.71896774 -01	28.724
.14930294 00	.42960136 -01	-.13135615 00	-.10698054 00	.71767338 -01	28.725
.14928590 00	.43100443 -01	-.13128112 00	-.10708205 00	.71637841 -01	28.726
.14926871 00	.43240701 -01	-.13120597 00	-.10718346 00	.71508286 -01	28.727
.14925138 00	.43380916 -01	-.13113070 00	-.10728476 00	.71378669 -01	28.728
.14923390 00	.43521084 -01	-.13105530 00	-.10738597 00	.71248992 -01	28.729
.14921628 00	.43661206 -01	-.13097979 00	-.10748707 00	.71119256 -01	28.730
.14919852 00	.43801281 -01	-.13090415 00	-.10758807 00	.70989460 -01	28.731
.14918061 00	.43941309 -01	-.13082840 00	-.10768896 00	.70859604 -01	28.732
.14916256 00	.44081290 -01	-.13075252 00	-.10778975 00	.70729689 -01	28.733
.14914436 00	.44221224 -01	-.13067653 00	-.10789044 00	.70599715 -01	28.734
.14912602 00	.44361109 -01	-.13060041 00	-.10799103 00	.70469684 -01	28.735
.14910753 00	.44500949 -01	-.13052418 00	-.10809151 00	.70339591 -01	28.736
.14908891 00	.44640742 -01	-.13044782 00	-.10819189 00	.70209440 -01	28.737
.14907013 00	.44780486 -01	-.13037134 00	-.10829217 00	.70079230 -01	28.738
.14905122 00	.44920184 -01	-.13029475 00	-.10839235 00	.69948961 -01	28.739
.14903216 00	.45059833 -01	-.13021803 00	-.10849242 00	.69818634 -01	28.740
.14901295 00	.45199434 -01	-.13014119 00	-.10859238 00	.69688248 -01	28.741
.14899360 00	.45338986 -01	-.13006424 00	-.10869224 00	.69557806 -01	28.742
.14897411 00	.45478491 -01	-.12998716 00	-.10879200 00	.69427304 -01	28.743
.14895448 00	.45617947 -01	-.12990997 00	-.10889166 00	.69296744 -01	28.744
.14893470 00	.45757356 -01	-.12983265 00	-.10899121 00	.69166125 -01	28.745
.14891478 00	.45896715 -01	-.12975522 00	-.10909066 00	.69035449 -01	28.746
.14889471 00	.46036026 -01	-.12967767 00	-.10919000 00	.68904715 -01	28.747
.14887450 00	.46175288 -01	-.12959999 00	-.10928924 00	.68773924 -01	28.748
.14885414 00	.46314501 -01	-.12952220 00	-.10938838 00	.68643075 -01	28.749
.14883365 00	.46453663 -01	-.12944429 00	-.10948740 00	.68512170 -01	28.750

X	Y0	Y1	Y2	Y3	Y4
28.751	.45826204 -01	.14237776 00	-.35922009 -01	-.14737543 00	.51664672 -02
28.752	.45683806 -01	.14241856 00	-.35777117 -01	-.14739590 00	.50183728 -02
28.753	.45541366 -01	.14245922 00	-.35632194 -01	-.14741622 00	.48702786 -02
28.754	.45398887 -01	.14249973 00	-.35487241 -01	-.14743640 00	.47221847 -02
28.755	.45256366 -01	.14254011 00	-.35342257 -01	-.14745643 00	.45740914 -02
28.756	.45113806 -01	.14258033 00	-.35197243 -01	-.14747632 00	.44259987 -02
28.757	.44971207 -01	.14262042 00	-.35052202 -01	-.14749606 00	.42779091 -02
28.758	.44828567 -01	.14266036 00	-.34907129 -01	-.14751565 00	.41298182 -02
28.759	.44685886 -01	.14270015 00	-.34762025 -01	-.14753509 00	.39817284 -02
28.760	.44543166 -01	.14273980 00	-.34616893 -01	-.14755439 00	.38336399 -02
28.761	.44400406 -01	.14277931 00	-.34471731 -01	-.14757354 00	.36855527 -02
28.762	.44257607 -01	.14281868 00	-.34326539 -01	-.14759255 00	.35374670 -02
28.763	.44114768 -01	.14285790 00	-.34181319 -01	-.14761141 00	.33893831 -02
28.764	.43971890 -01	.14289697 00	-.34036070 -01	-.14763012 00	.32413010 -02
28.765	.43828976 -01	.14293590 00	-.33890794 -01	-.14764869 00	.30932230 -02
28.766	.43686020 -01	.14297469 00	-.33745487 -01	-.14766710 00	.29451449 -02
28.767	.43543026 -01	.14301334 00	-.33600151 -01	-.14768538 00	.27970692 -02
28.768	.43399993 -01	.14305184 00	-.33454787 -01	-.14770350 00	.26489958 -02
28.769	.43256922 -01	.14309019 00	-.33309395 -01	-.14772148 00	.25009250 -02
28.770	.43113812 -01	.14312840 00	-.33163975 -01	-.14773931 00	.23528568 -02
28.771	.42970664 -01	.14316647 00	-.33018527 -01	-.14775700 00	.22047916 -02
28.772	.42827481 -01	.14320439 00	-.32873053 -01	-.14777454 00	.20567324 -02
28.773	.42684257 -01	.14324217 00	-.32727550 -01	-.14779193 00	.19086723 -02
28.774	.42540996 -01	.14327980 00	-.32582019 -01	-.14780917 00	.17606164 -02
28.775	.42397697 -01	.14331729 00	-.32436460 -01	-.14782627 00	.16125638 -02
28.776	.42254361 -01	.14335464 00	-.32290875 -01	-.14784322 00	.14645149 -02
28.777	.42110987 -01	.14339184 00	-.32145262 -01	-.14786003 00	.13164697 -02
28.778	.41967576 -01	.14342889 00	-.31999622 -01	-.14787668 00	.11684283 -02
28.779	.41824129 -01	.14346580 00	-.31853956 -01	-.14789319 00	.10203910 -02
28.780	.41680646 -01	.14350257 00	-.31708265 -01	-.14790956 00	.87235998 -03
28.781	.41537125 -01	.14353919 00	-.31562545 -01	-.14792577 00	.72433102 -03
28.782	.41393567 -01	.14357567 00	-.31416799 -01	-.14794184 00	.57630653 -03
28.783	.41249973 -01	.14361200 00	-.31271027 -01	-.14795777 00	.42828660 -03
28.784	.41106343 -01	.14364819 00	-.31125229 -01	-.14797354 00	.28027137 -03
28.785	.40962676 -01	.14368424 00	-.30979405 -01	-.14798917 00	.13226106 -03
28.786	.40818974 -01	.14372013 00	-.30833555 -01	-.14800466 00	-.015744206 -04
28.787	.40675238 -01	.14375589 00	-.30687682 -01	-.14801999 00	-.16374216 -03
28.788	.40531464 -01	.14379150 00	-.30541781 -01	-.14803518 00	-.31173709 -03
28.789	.40387654 -01	.14382696 00	-.30395854 -01	-.14805022 00	-.45972653 -03
28.790	.40243809 -01	.14386228 00	-.30249903 -01	-.14806511 00	-.60771030 -03
28.791	.40099929 -01	.14389745 00	-.30103927 -01	-.14807986 00	-.75568835 -03
28.792	.39956014 -01	.14393248 00	-.29957925 -01	-.14809446 00	-.90366065 -03
28.793	.39812064 -01	.14396737 00	-.29811899 -01	-.14810892 00	-.10516268 -02
28.794	.39668079 -01	.14400211 00	-.29665848 -01	-.14812322 00	-.11995868 -02
28.795	.39524061 -01	.14403670 00	-.29519775 -01	-.14813738 00	-.13475383 -02
28.796	.39380007 -01	.14407115 00	-.29373676 -01	-.14815140 00	-.14954855 -02
28.797	.39235918 -01	.14410546 00	-.29227552 -01	-.14816526 00	-.16434262 -02
28.798	.39091795 -01	.14413962 00	-.29081405 -01	-.14817898 00	-.17913601 -02
28.799	.38947638 -01	.14417363 00	-.28935233 -01	-.14819255 00	-.19392870 -02
28.800	.38803448 -01	.14420750 00	-.28789038 -01	-.14820598 00	-.20872070 -02

Y5	Y6	Y7	Y8	Y9	X
.14881300 00	.46592778 -01	-.12936626 00	-.10958633 00	.68981207 -01	28.751
.14879222 00	.46731843 -01	-.12928811 00	-.10968515 00	.68250186 -01	28.752
.14877129 00	.46870858 -01	-.12920984 00	-.10978387 00	.68119108 -01	28.753
.14875022 00	.47009824 -01	-.12913146 00	-.10988248 00	.67987974 -01	28.754
.14872900 00	.47148741 -01	-.12905295 00	-.10998099 00	.67856783 -01	28.755
.14870764 00	.47287607 -01	-.12897433 00	-.11007939 00	.67725535 -01	28.756
.14868614 00	.47426421 -01	-.12889559 00	-.11017769 00	.67594232 -01	28.757
.14866450 00	.47565187 -01	-.12881672 00	-.11027588 00	.67462871 -01	28.758
.14864271 00	.47703903 -01	-.12873774 00	-.11037397 00	.67331454 -01	28.759
.14862077 00	.47842568 -01	-.12865865 00	-.11047195 00	.67199980 -01	28.760
.14859870 00	.47981183 -01	-.12857943 00	-.11056983 00	.67068451 -01	28.761
.14857648 00	.48119747 -01	-.12850009 00	-.11066760 00	.66936866 -01	28.762
.14855412 00	.48258260 -01	-.12842064 00	-.11076526 00	.66805225 -01	28.763
.14853161 00	.48396722 -01	-.12834107 00	-.11086282 00	.66673528 -01	28.764
.14850896 00	.48535131 -01	-.12826138 00	-.11096028 00	.66541777 -01	28.765
.14848617 00	.48673491 -01	-.12818158 00	-.11105763 00	.66409969 -01	28.766
.14846323 00	.48811799 -01	-.12810165 00	-.11115487 00	.66278106 -01	28.767
.14844015 00	.48950056 -01	-.12802161 00	-.11125201 00	.66146188 -01	28.768
.14841693 00	.49088261 -01	-.12794145 00	-.11134904 00	.66014214 -01	28.769
.14839357 00	.49226415 -01	-.12786117 00	-.11144596 00	.65882186 -01	28.770
.14837006 00	.49364517 -01	-.12778078 00	-.11154278 00	.65750103 -01	28.771
.14834641 00	.49502564 -01	-.12770026 00	-.11163949 00	.65617967 -01	28.772
.14832261 00	.49640562 -01	-.12761963 00	-.11173610 00	.65485774 -01	28.773
.14829867 00	.49778507 -01	-.12753889 00	-.11183260 00	.65353527 -01	28.774
.14827459 00	.49916400 -01	-.12745802 00	-.11192899 00	.65221225 -01	28.775
.14825037 00	.50054240 -01	-.12737704 00	-.11202528 00	.65088870 -01	28.776
.14822600 00	.50192028 -01	-.12729594 00	-.11212146 00	.64956460 -01	28.777
.14820149 00	.50329763 -01	-.12721473 00	-.11221753 00	.64823996 -01	28.778
.14817684 00	.50467445 -01	-.12713340 00	-.11231350 00	.64691478 -01	28.779
.14815205 00	.50605071 -01	-.12705195 00	-.11240935 00	.64558909 -01	28.780
.14812711 00	.50742647 -01	-.12697038 00	-.11250511 00	.64426284 -01	28.781
.14810203 00	.50880169 -01	-.12688870 00	-.11260075 00	.64293605 -01	28.782
.14807681 00	.51017638 -01	-.12680690 00	-.11269629 00	.64160873 -01	28.783
.14805144 00	.51155054 -01	-.12672499 00	-.11279172 00	.64028088 -01	28.784
.14802593 00	.51292415 -01	-.12664295 00	-.11288704 00	.63895249 -01	28.785
.14800028 00	.51429723 -01	-.12656081 00	-.11298226 00	.63762358 -01	28.786
.14797449 00	.51566975 -01	-.12647854 00	-.11307736 00	.63629416 -01	28.787
.14794855 00	.51704175 -01	-.12639616 00	-.11317237 00	.63496418 -01	28.788
.14792247 00	.51841320 -01	-.12631367 00	-.11326726 00	.63363369 -01	28.789
.14789625 00	.51978411 -01	-.12623105 00	-.11336204 00	.63230266 -01	28.790
.14786988 00	.52115448 -01	-.12614833 00	-.11345672 00	.63097111 -01	28.791
.14784338 00	.52252430 -01	-.12606548 00	-.11355129 00	.62963904 -01	28.792
.14781673 00	.52389357 -01	-.12598252 00	-.11364575 00	.62830645 -01	28.793
.14778994 00	.52526230 -01	-.12589945 00	-.11374010 00	.62697334 -01	28.794
.14776300 00	.52663045 -01	-.12581626 00	-.11383435 00	.62563972 -01	28.795
.14773593 00	.52799807 -01	-.12573295 00	-.11392848 00	.62430557 -01	28.796
.14770871 00	.52936514 -01	-.12564953 00	-.11402251 00	.62297090 -01	28.797
.14768135 00	.53073166 -01	-.12556599 00	-.11411643 00	.62163572 -01	28.798
.14765384 00	.53209762 -01	-.12548234 00	-.11421024 00	.62030002 -01	28.799
.14762620 00	.53346303 -01	-.12539857 00	-.11430394 00	.61896381 -01	28.800

X	Y0	Y1	Y2	Y3	Y4
28.801	.38659223 -01	.14424122 00	-.28642819 -01	-.14821925 00	-.22351198 -02
28.802	.38514967 -01	.14427480 00	-.28496579 -01	-.14823238 00	-.23830230 -02
28.803	.38370675 -01	.14430823 00	-.28350314 -01	-.14824537 00	-.25309210 -02
28.804	.38226350 -01	.14434152 00	-.28204025 -01	-.14825820 00	-.26788114 -02
28.805	.38081991 -01	.14437466 00	-.28057713 -01	-.14827089 00	-.28266940 -02
28.806	.37937600 -01	.14440766 00	-.27911379 -01	-.14828343 00	-.29745686 -02
28.807	.37793175 -01	.14444051 00	-.27765022 -01	-.14829583 00	-.31224353 -02
28.808	.37648718 -01	.14447322 00	-.27618642 -01	-.14830808 00	-.32702937 -02
28.809	.37504228 -01	.14450578 00	-.27472240 -01	-.14832018 00	-.34181438 -02
28.810	.37359708 -01	.14453820 00	-.27325818 -01	-.14833213 00	-.35659832 -02
28.811	.37215154 -01	.14457047 00	-.27179371 -01	-.14834394 00	-.37138162 -02
28.812	.37070567 -01	.14460259 00	-.27032903 -01	-.14835560 00	-.38616404 -02
28.813	.36925948 -01	.14463457 00	-.26886412 -01	-.14836711 00	-.40094557 -02
28.814	.36781297 -01	.14466640 00	-.26739900 -01	-.14837847 00	-.41572620 -02
28.815	.36636615 -01	.14469809 00	-.26593367 -01	-.14838969 00	-.43050590 -02
28.816	.36491900 -01	.14472963 00	-.26446812 -01	-.14840076 00	-.44528467 -02
28.817	.36347157 -01	.14476103 00	-.26300238 -01	-.14841168 00	-.46006227 -02
28.818	.36202380 -01	.14479228 00	-.26153641 -01	-.14842246 00	-.47483911 -02
28.819	.36057572 -01	.14482338 00	-.26007023 -01	-.14843309 00	-.48961499 -02
28.820	.35912733 -01	.14485434 00	-.25860384 -01	-.14844357 00	-.50438988 -02
28.821	.35767863 -01	.14488516 00	-.25713724 -01	-.14845391 00	-.51916375 -02
28.822	.35622962 -01	.14491583 00	-.25567044 -01	-.14846409 00	-.53393661 -02
28.823	.35478030 -01	.14494635 00	-.25420344 -01	-.14847413 00	-.54870842 -02
28.824	.35333069 -01	.14497672 00	-.25273623 -01	-.14848403 00	-.56347919 -02
28.825	.35188079 -01	.14500695 00	-.25126885 -01	-.14849377 00	-.57824867 -02
28.826	.35043056 -01	.14503704 00	-.24980124 -01	-.14850337 00	-.59301729 -02
28.827	.34898004 -01	.14506698 00	-.24833344 -01	-.14851282 00	-.60778482 -02
28.828	.34752922 -01	.14509677 00	-.24686544 -01	-.14852213 00	-.62255124 -02
28.829	.34607810 -01	.14512642 00	-.24539724 -01	-.14853128 00	-.63731654 -02
28.830	.34462668 -01	.14515592 00	-.24392886 -01	-.14854029 00	-.65208070 -02
28.831	.34317498 -01	.14518527 00	-.24246028 -01	-.14854916 00	-.66684371 -02
28.832	.34172297 -01	.14521448 00	-.24099151 -01	-.14855787 00	-.68160555 -02
28.833	.34027070 -01	.14524354 00	-.23952257 -01	-.14856644 00	-.69636599 -02
28.834	.33881812 -01	.14527246 00	-.23805342 -01	-.14857486 00	-.71112546 -02
28.835	.33736525 -01	.14530123 00	-.23658409 -01	-.14858313 00	-.72588377 -02
28.836	.33591209 -01	.14532986 00	-.23511457 -01	-.14859126 00	-.74064075 -02
28.837	.33445864 -01	.14535833 00	-.23364487 -01	-.14859924 00	-.75539655 -02
28.838	.33300492 -01	.14538667 00	-.23217499 -01	-.14860707 00	-.77015110 -02
28.839	.33155091 -01	.14541485 00	-.23070493 -01	-.14861475 00	-.78490437 -02
28.840	.33009664 -01	.14544289 00	-.22923471 -01	-.14862229 00	-.79965615 -02
28.841	.32864206 -01	.14547079 00	-.22776430 -01	-.14862968 00	-.81440685 -02
28.842	.32718722 -01	.14549853 00	-.22629370 -01	-.14863692 00	-.82915623 -02
28.843	.32573209 -01	.14552613 00	-.22482294 -01	-.14864402 00	-.84390430 -02
28.844	.32427669 -01	.14555359 00	-.22335200 -01	-.14865097 00	-.85865103 -02
28.845	.32282101 -01	.14558090 00	-.22188089 -01	-.14865777 00	-.87339640 -02
28.846	.32136506 -01	.14560806 00	-.22040960 -01	-.14866442 00	-.88814040 -02
28.847	.31990884 -01	.14563507 00	-.21893816 -01	-.14867093 00	-.90288303 -02
28.848	.31845238 -01	.14566194 00	-.21746656 -01	-.14867729 00	-.91762403 -02
28.849	.31699562 -01	.14568867 00	-.21599478 -01	-.14868350 00	-.93236384 -02
28.850	.31553860 -01	.14571524 00	-.21452283 -01	-.14868956 00	-.94710224 -02

Y5	Y6	Y7	Y8	Y9	X
.14759841 00	.53482788 -01	-.12531469 00	-.11439753 00	.61762708 -01	28.801
.14757048 00	.53619214 -01	-.12523069 00	-.11449102 00	.61628987 -01	28.802
.14754241 00	.53755587 -01	-.12514658 00	-.11458439 00	.61495212 -01	28.803
.14751419 00	.53891904 -01	-.12506235 00	-.11467766 00	.61361387 -01	28.804
.14748584 00	.54028164 -01	-.12497801 00	-.11477082 00	.61227511 -01	28.805
.14745734 00	.54164368 -01	-.12489355 00	-.11486387 00	.61093584 -01	28.806
.14742870 00	.54300516 -01	-.12480898 00	-.11495680 00	.60959607 -01	28.807
.14739991 00	.54436606 -01	-.12472429 00	-.11504963 00	.60825580 -01	28.808
.14737099 00	.54572640 -01	-.12463949 00	-.11514235 00	.60691502 -01	28.809
.14734192 00	.54708615 -01	-.12455458 00	-.11523496 00	.60557376 -01	28.810
.14731272 00	.54844535 -01	-.12446955 00	-.11532747 00	.60423198 -01	28.811
.14728337 00	.54980398 -01	-.12438441 00	-.11541986 00	.60288971 -01	28.812
.14725387 00	.55116204 -01	-.12429915 00	-.11551214 00	.60154693 -01	28.813
.14722424 00	.55251952 -01	-.12421378 00	-.11560431 00	.60020366 -01	28.814
.14719446 00	.55387642 -01	-.12412829 00	-.11569637 00	.59885989 -01	28.815
.14716455 00	.55523275 -01	-.12404269 00	-.11578833 00	.59751564 -01	28.816
.14713449 00	.55658848 -01	-.12395698 00	-.11588017 00	.59617090 -01	28.817
.14710429 00	.55794365 -01	-.12387116 00	-.11597190 00	.59482566 -01	28.818
.14707395 00	.55929824 -01	-.12378522 00	-.11606352 00	.59347993 -01	28.819
.14704346 00	.56065225 -01	-.12369916 00	-.11615503 00	.59213370 -01	28.820
.14701284 00	.56200567 -01	-.12361300 00	-.11624643 00	.59078699 -01	28.821
.14698207 00	.56335851 -01	-.12352671 00	-.11633772 00	.58943980 -01	28.822
.14695116 00	.56471076 -01	-.12344032 00	-.11642890 00	.58809212 -01	28.823
.14692011 00	.56606243 -01	-.12335381 00	-.11651997 00	.58674395 -01	28.824
.14688892 00	.56741349 -01	-.12326720 00	-.11661093 00	.58539532 -01	28.825
.14685759 00	.56876397 -01	-.12318046 00	-.11670178 00	.58404619 -01	28.826
.14682611 00	.57011387 -01	-.12309362 00	-.11679252 00	.58269658 -01	28.827
.14679450 00	.57146318 -01	-.12300666 00	-.11688314 00	.58134649 -01	28.828
.14676274 00	.57281189 -01	-.12291959 00	-.11697366 00	.57999593 -01	28.829
.14673084 00	.57416001 -01	-.12283240 00	-.11706406 00	.57864488 -01	28.830
.14669880 00	.57550753 -01	-.12274511 00	-.11715436 00	.57729336 -01	28.831
.14666662 00	.57685445 -01	-.12265770 00	-.11724454 00	.57594137 -01	28.832
.14663430 00	.57820075 -01	-.12257018 00	-.11733461 00	.57458892 -01	28.833
.14660184 00	.57954648 -01	-.12248254 00	-.11742457 00	.57323598 -01	28.834
.14656924 00	.58089160 -01	-.12239480 00	-.11751441 00	.57188258 -01	28.835
.14653649 00	.58223612 -01	-.12230694 00	-.11760415 00	.57052870 -01	28.836
.14650361 00	.58358004 -01	-.12221897 00	-.11769377 00	.56917435 -01	28.837
.14647058 00	.58492336 -01	-.12213089 00	-.11778329 00	.56781954 -01	28.838
.14643741 00	.58626606 -01	-.12204269 00	-.11787269 00	.56646426 -01	28.839
.14640411 00	.58760814 -01	-.12195439 00	-.11796197 00	.56510854 -01	28.840
.14637066 00	.58894963 -01	-.12186597 00	-.11805115 00	.56375234 -01	28.841
.14633707 00	.59029051 -01	-.12177744 00	-.11814022 00	.56239567 -01	28.842
.14630334 00	.59163078 -01	-.12168880 00	-.11822917 00	.56103854 -01	28.843
.14626946 00	.59297044 -01	-.12160005 00	-.11831801 00	.55968095 -01	28.844
.14623545 00	.59430948 -01	-.12151119 00	-.11840674 00	.55832291 -01	28.845
.14620130 00	.59564791 -01	-.12142221 00	-.11849535 00	.55696441 -01	28.846
.14616701 00	.59698572 -01	-.12133313 00	-.11858386 00	.55560545 -01	28.847
.14613257 00	.59832290 -01	-.12124393 00	-.11867225 00	.55424606 -01	28.848
.14609800 00	.59965947 -01	-.12115462 00	-.11876052 00	.55288619 -01	28.849
.14606328 00	.60099543 -01	-.12106521 00	-.11884869 00	.55152587 -01	28.850

X	Y0	Y1	Y2	Y3	Y4
28.851	.31408131 -01	.14574167 00	-.21305073 -01	-.14869548 00	-.96183919 -02
28.852	.31262376 -01	.14576796 00	-.21157846 -01	-.14870125 00	-.97657468 -02
28.853	.31116595 -01	.14579409 00	-.21010603 -01	-.14870687 00	-.99130871 -02
28.854	.30970787 -01	.14582008 00	-.20863344 -01	-.14871235 00	-.10060413 -01
28.855	.30824956 -01	.14584593 00	-.20716072 -01	-.14871767 00	-.10207721 -01
28.856	.30679097 -01	.14587162 00	-.20568782 -01	-.14872285 00	-.10355016 -01
28.857	.30533212 -01	.14589717 00	-.20421477 -01	-.14872789 00	-.10502296 -01
28.858	.30387302 -01	.14592258 00	-.20274157 -01	-.14873277 00	-.10649561 -01
28.859	.30241367 -01	.14594784 00	-.20126821 -01	-.14873751 00	-.10796810 -01
28.860	.30095406 -01	.14597295 00	-.19979471 -01	-.14874210 00	-.10944044 -01
28.861	.29949420 -01	.14599791 00	-.19832106 -01	-.14874655 00	-.11091261 -01
28.862	.29803410 -01	.14602273 00	-.19684726 -01	-.14875084 00	-.11238463 -01
28.863	.29657376 -01	.14604740 00	-.19537334 -01	-.14875499 00	-.11385646 -01
28.864	.29511316 -01	.14607192 00	-.19390925 -01	-.14875900 00	-.11532815 -01
28.865	.29365232 -01	.14509630 00	-.19242502 -01	-.14876285 00	-.11679968 -01
28.866	.29219123 -01	.14612053 00	-.19095065 -01	-.14876656 00	-.11827104 -01
28.867	.29072990 -01	.14614461 00	-.18947615 -01	-.14877012 00	-.11974224 -01
28.868	.28926834 -01	.14616855 00	-.18800150 -01	-.14877353 00	-.12121327 -01
28.869	.28780653 -01	.14619234 00	-.18652672 -01	-.14877680 00	-.12268413 -01
28.870	.28634450 -01	.14621598 00	-.18505182 -01	-.14877992 00	-.12415479 -01
28.871	.28488222 -01	.14623948 00	-.18357678 -01	-.14878289 00	-.12562530 -01
28.872	.28341971 -01	.14626283 00	-.18210160 -01	-.14878571 00	-.12709564 -01
28.873	.28195696 -01	.14628603 00	-.18062629 -01	-.14878839 00	-.12856581 -01
28.874	.28049398 -01	.14630909 00	-.17915085 -01	-.14879092 00	-.13003579 -01
28.875	.27903078 -01	.14633200 00	-.17767528 -01	-.14879330 00	-.13150560 -01
28.876	.27756734 -01	.14635476 00	-.17619959 -01	-.14879553 00	-.13297523 -01
28.877	.27610367 -01	.14637737 00	-.17472377 -01	-.14879762 00	-.13444468 -01
28.878	.27463981 -01	.14639984 00	-.17324785 -01	-.14879956 00	-.13591392 -01
28.879	.27317569 -01	.14642216 00	-.17177179 -01	-.14880136 00	-.13738300 -01
28.880	.27171136 -01	.14644434 00	-.17029561 -01	-.14880300 00	-.13885170 -01
28.881	.27024680 -01	.14646636 00	-.16881932 -01	-.14880450 00	-.14032060 -01
28.882	.26878203 -01	.14648824 00	-.16734290 -01	-.14880585 00	-.14178912 -01
28.883	.26731703 -01	.14650998 00	-.16586637 -01	-.14880706 00	-.14325745 -01
28.884	.26585182 -01	.14653156 00	-.16438972 -01	-.14880811 00	-.14472559 -01
28.885	.26438642 -01	.14655300 00	-.16291299 -01	-.14880902 00	-.14619351 -01
28.886	.26292078 -01	.14657429 00	-.16143612 -01	-.14880978 00	-.14766126 -01
28.887	.26145493 -01	.14659544 00	-.15995914 -01	-.14881040 00	-.14912882 -01
28.888	.25998886 -01	.14661643 00	-.15848206 -01	-.14881087 00	-.15059618 -01
28.889	.25852259 -01	.14663728 00	-.15700486 -01	-.14881119 00	-.15206334 -01
28.890	.25705611 -01	.14665799 00	-.15552757 -01	-.14881136 00	-.15353030 -01
28.891	.25558943 -01	.14667854 00	-.15405016 -01	-.14881139 00	-.15499706 -01
28.892	.25412254 -01	.14669895 00	-.15257266 -01	-.14881127 00	-.15646361 -01
28.893	.25265546 -01	.14671921 00	-.15109508 -01	-.14881100 00	-.15792994 -01
28.894	.25118817 -01	.14673932 00	-.14961738 -01	-.14881058 00	-.15939609 -01
28.895	.24972067 -01	.14675929 00	-.14813957 -01	-.14881002 00	-.16086203 -01
28.896	.24825298 -01	.14677911 00	-.14666168 -01	-.14880931 00	-.16232776 -01
28.897	.24678508 -01	.14679878 00	-.14518368 -01	-.14880845 00	-.16379328 -01
28.898	.24531700 -01	.14681831 00	-.14370560 -01	-.14880745 00	-.16525858 -01
28.899	.24384871 -01	.14683768 00	-.14222742 -01	-.14880630 00	-.16672368 -01
28.900	.24238026 -01	.14685691 00	-.14074918 -01	-.14880500 00	-.16818854 -01

Y5	Y6	Y7	Y8	Y9	X
.14602843 00	.60233076 -01	-.12097568 00	-.11893674 00	.55016511 -01	28.851
.14599343 00	.60366548 -01	-.12088604 00	-.11902468 00	.54887389 -01	28.852
.14595829 00	.60499956 -01	-.12079628 00	-.11911251 00	.54744222 -01	28.853
.14592302 00	.60633303 -01	-.12070642 00	-.11920022 00	.54608011 -01	28.854
.14588760 00	.60766584 -01	-.12061645 00	-.11928782 00	.54471757 -01	28.854
.14585204 00	.60899805 -01	-.12052637 00	-.11937531 00	.54335457 -01	28.856
.14581635 00	.61032963 -01	-.12043618 00	-.11946268 00	.54199112 -01	28.857
.14578051 00	.61166058 -01	-.12034587 00	-.11954995 00	.54062724 -01	28.858
.14574453 00	.61299090 -01	-.12025546 00	-.11963709 00	.53926291 -01	28.859
.14570841 00	.61432059 -01	-.12016494 00	-.11972413 00	.53789814 -01	28.860
.14567215 00	.61564964 -01	-.12007430 00	-.11981105 00	.53653293 -01	28.861
.14563576 00	.61697806 -01	-.11998356 00	-.11989786 00	.53516729 -01	28.862
.14559922 00	.61830582 -01	-.11989271 00	-.11998455 00	.53380123 -01	28.863
.14556254 00	.61963296 -01	-.11980175 00	-.12007113 00	.53243471 -01	28.864
.14552572 00	.62095947 -01	-.11971067 00	-.12015759 00	.53106777 -01	28.865
.14548876 00	.62228533 -01	-.11961949 00	-.12024394 00	.52970039 -01	28.866
.14545167 00	.62361055 -01	-.11952820 00	-.12033018 00	.52833258 -01	28.867
.14541443 00	.62493513 -01	-.11943680 00	-.12041631 00	.52696434 -01	28.868
.14537705 00	.62625907 -01	-.11934529 00	-.12050232 00	.52559567 -01	28.869
.14533953 00	.62758234 -01	-.11925367 00	-.12058821 00	.52422659 -01	28.870
.14530188 00	.62890499 -01	-.11916195 00	-.12067399 00	.52285707 -01	28.871
.14526408 00	.63022699 -01	-.11907011 00	-.12075966 00	.52148713 -01	28.872
.14522615 00	.63154833 -01	-.11897816 00	-.12084521 00	.52011676 -01	28.873
.14518807 00	.63286903 -01	-.11888611 00	-.12093065 00	.51874597 -01	28.874
.14514985 00	.63418908 -01	-.11879394 00	-.12101597 00	.51737475 -01	28.875
.14511150 00	.63550848 -01	-.11870167 00	-.12110118 00	.51600312 -01	28.876
.14507301 00	.63682722 -01	-.11860929 00	-.12118627 00	.51463107 -01	28.877
.14503437 00	.63814528 -01	-.11851680 00	-.12127125 00	.51325863 -01	28.878
.14499560 00	.63946271 -01	-.11842421 00	-.12135612 00	.51188574 -01	28.879
.14495669 00	.64077949 -01	-.11833150 00	-.12144087 00	.51051245 -01	28.880
.14491764 00	.64209560 -01	-.11823869 00	-.12152550 00	.50913873 -01	28.881
.14487845 00	.64341106 -01	-.11814577 00	-.12161002 00	.50776461 -01	28.882
.14483912 00	.64472585 -01	-.11805274 00	-.12169442 00	.50639008 -01	28.883
.14479965 00	.64603998 -01	-.11795960 00	-.12177871 00	.50501513 -01	28.884
.14476004 00	.64735343 -01	-.11786636 00	-.12186288 00	.50363980 -01	28.885
.14472029 00	.64866623 -01	-.11777300 00	-.12194694 00	.50226404 -01	28.886
.14468041 00	.64997836 -01	-.11767954 00	-.12203088 00	.50088788 -01	28.887
.14464038 00	.65128983 -01	-.11758597 00	-.12211471 00	.49951131 -01	28.888
.14460022 00	.65260063 -01	-.11749230 00	-.12219842 00	.49813433 -01	28.889
.14455992 00	.65391076 -01	-.11739851 00	-.12228201 00	.49675696 -01	28.890
.14451947 00	.65522022 -01	-.11730462 00	-.12236549 00	.49537918 -01	28.891
.14447889 00	.65652901 -01	-.11721063 00	-.12244886 00	.49400101 -01	28.892
.14443818 00	.65783710 -01	-.11711652 00	-.12253210 00	.49262245 -01	28.893
.14439732 00	.65914454 -01	-.11702231 00	-.12261523 00	.49124348 -01	28.894
.14435632 00	.66045130 -01	-.11692799 00	-.12269825 00	.48986411 -01	28.895
.14431519 00	.66175739 -01	-.11683357 00	-.12278115 00	.48848435 -01	28.896
.14427391 00	.66306280 -01	-.11673904 00	-.12286393 00	.48710420 -01	28.897
.14423250 00	.66436752 -01	-.11664440 00	-.12294660 00	.48572365 -01	28.898
.14419095 00	.66567157 -01	-.11654965 00	-.12302915 00	.48434271 -01	28.899
.14414926 00	.66697491 -01	-.11645480 00	-.12311158 00	.48296141 -01	28.900

X	Y0	Y1	Y2	Y3	Y4
28.901	.24091159 -01	.14687600 00	-.13927082 -01	-.14880355 00	-.16965321 -01
28.902	.23944273 -01	.14689493 00	-.13779237 -01	-.14880196 00	-.17111766 -01
28.903	.23797369 -01	.14691372 00	-.13631384 -01	-.14880022 00	-.17258189 -01
28.904	.23650445 -01	.14693236 00	-.13483523 -01	-.14879834 00	-.17404590 -01
28.905	.23503503 -01	.14695086 00	-.13335653 -01	-.14879630 00	-.17590969 -01
28.906	.23356543 -01	.14696920 00	-.13187775 -01	-.14879412 00	-.17697325 -01
28.907	.23209564 -01	.14698740 00	-.13039889 -01	-.14879179 00	-.17843660 -01
28.908	.23062570 -01	.14700545 00	-.12891998 -01	-.14878932 00	-.17989969 -01
28.909	.22915555 -01	.14702335 00	-.12744096 -01	-.14878669 00	-.18136258 -01
28.910	.22768523 -01	.14704111 00	-.12596187 -01	-.14878392 00	-.18282524 -01
28.911	.22621472 -01	.14705872 00	-.12448271 -01	-.14878101 00	-.18428767 -01
28.912	.22474405 -01	.14707618 00	-.12300347 -01	-.14877794 00	-.18574987 -01
28.913	.22327320 -01	.14709349 00	-.12152416 -01	-.14877473 00	-.18721184 -01
28.914	.22180217 -01	.14711066 00	-.12004478 -01	-.14877137 00	-.18867357 -01
28.915	.22033100 -01	.14712768 00	-.11856536 -01	-.14876787 00	-.19013505 -01
28.916	.21885963 -01	.14714455 00	-.11708584 -01	-.14876422 00	-.19159631 -01
28.917	.21738810 -01	.14716127 00	-.11560626 -01	-.14876042 00	-.19305733 -01
28.918	.21591640 -01	.14717785 00	-.11412662 -01	-.14875647 00	-.19451811 -01
28.919	.21444454 -01	.14719428 00	-.11264691 -01	-.14875238 00	-.19597865 -01
28.920	.21297251 -01	.14721056 00	-.11116715 -01	-.14874814 00	-.19743895 -01
28.921	.21150032 -01	.14722669 00	-.10968732 -01	-.14874375 00	-.19889900 -01
28.922	.21002797 -01	.14724268 00	-.10820744 -01	-.14873922 00	-.20035861 -01
28.923	.20855549 -01	.14725851 00	-.10672752 -01	-.14873454 00	-.20181835 -01
28.924	.20708282 -01	.14727420 00	-.10524752 -01	-.14872971 00	-.20327766 -01
28.925	.20561000 -01	.14728975 00	-.10376747 -01	-.14872473 00	-.20473673 -01
28.926	.20413702 -01	.14730514 00	-.10228737 -01	-.14871961 00	-.20619554 -01
28.927	.20266389 -01	.14732039 00	-.10080722 -01	-.14871434 00	-.20765410 -01
28.928	.20119061 -01	.14733549 00	-.99327020 -02	-.14870893 00	-.20911240 -01
28.929	.19971717 -01	.14735044 00	-.97846771 -02	-.14870336 00	-.21057045 -01
28.930	.19824361 -01	.14736525 00	-.96366499 -02	-.14869766 00	-.21202822 -01
28.931	.19676988 -01	.14737990 00	-.94886159 -02	-.14869180 00	-.21348576 -01
28.932	.19529601 -01	.14739441 00	-.93405776 -02	-.14868580 00	-.21494303 -01
28.933	.19382199 -01	.14740877 00	-.91925351 -02	-.14867965 00	-.21640004 -01
28.934	.19234783 -01	.14742299 00	-.90444886 -02	-.14867335 00	-.21785680 -01
28.935	.19087353 -01	.14743705 00	-.88964383 -02	-.14866690 00	-.21931328 -01
28.936	.18939908 -01	.14745097 00	-.87483841 -02	-.14866031 00	-.22076950 -01
28.937	.18792450 -01	.14746474 00	-.86003264 -02	-.14865358 00	-.22222546 -01
28.938	.18644980 -01	.14747836 00	-.84522674 -02	-.14864669 00	-.22368112 -01
28.939	.18497495 -01	.14749184 00	-.83042030 -02	-.14863966 00	-.22513654 -01
28.940	.18349996 -01	.14750516 00	-.81561354 -02	-.14863248 00	-.22659168 -01
28.941	.18202484 -01	.14751834 00	-.80080648 -02	-.14862516 00	-.22804655 -01
28.942	.18054959 -01	.14753138 00	-.78599914 -02	-.14861768 00	-.22950115 -01
28.943	.17907421 -01	.14754426 00	-.77119152 -02	-.14861007 00	-.23095548 -01
28.944	.17759870 -01	.14755699 00	-.75638365 -02	-.14860230 00	-.23240952 -01
28.945	.17612308 -01	.14756958 00	-.74157576 -02	-.14859439 00	-.23386327 -01
28.946	.17464732 -01	.14758202 00	-.72676742 -02	-.14858633 00	-.23531676 -01
28.947	.17317144 -01	.14759431 00	-.71195887 -02	-.14857813 00	-.23676996 -01
28.948	.17169543 -01	.14760646 00	-.69715012 -02	-.14856977 00	-.23822289 -01
28.949	.17021930 -01	.14761846 00	-.68234119 -02	-.14856127 00	-.23967553 -01
28.950	.16874306 -01	.14763030 00	-.66753209 -02	-.14855263 00	-.24112789 -01



Y5	Y6	Y7	Y8	Y9	X
.14410743 00	.66827759 -01	-.11635984 00	-.12319390 00	.48157969 -01	28.901
.14406547 00	.66957959 -01	-.11626478 00	-.12327610 00	.48019759 -01	28.902
.14402336 00	.67088090 -01	-.11616961 00	-.12335818 00	.47881510 -01	28.903
.14398112 00	.67218153 -01	-.11607433 00	-.12344015 00	.47749223 -01	28.904
.14393874 00	.67348146 -01	-.11597855 00	-.12352200 00	.47604897 -01	28.905
.14389622 00	.67478071 -01	-.11588346 00	-.12360374 00	.47466599 -01	28.906
.14385357 00	.67607926 -01	-.11578787 00	-.12368555 00	.47328131 -01	28.907
.14381077 00	.67737711 -01	-.11569217 00	-.12376685 00	.47189693 -01	28.908
.14376784 00	.67867428 -01	-.11559637 00	-.12384823 00	.47051216 -01	28.909
.14372477 00	.67997076 -01	-.11550045 00	-.12392950 00	.46912700 -01	28.910
.14368156 00	.68126654 -01	-.11540444 00	-.12401065 00	.46774147 -01	28.911
.14363821 00	.68256162 -01	-.11530832 00	-.12409168 00	.46635557 -01	28.912
.14359473 00	.68385601 -01	-.11521209 00	-.12417259 00	.46496929 -01	28.913
.14355111 00	.68514969 -01	-.11511576 00	-.12425339 00	.46358264 -01	28.914
.14350735 00	.68644266 -01	-.11501932 00	-.12433406 00	.46219564 -01	28.915
.14346345 00	.68773495 -01	-.11492278 00	-.12441463 00	.46080825 -01	28.916
.14341941 00	.68902653 -01	-.11482613 00	-.12449507 00	.45942049 -01	28.917
.14337524 00	.69031741 -01	-.11472938 00	-.12457539 00	.45803237 -01	28.918
.14333093 00	.69160758 -01	-.11463253 00	-.12465560 00	.45664388 -01	28.919
.14328648 00	.69289704 -01	-.11453557 00	-.12473569 00	.45525502 -01	28.920
.14324190 00	.69418580 -01	-.11443850 00	-.12481566 00	.45386581 -01	28.921
.14319717 00	.69547385 -01	-.11434133 00	-.12489552 00	.45247623 -01	28.922
.14315231 00	.69676117 -01	-.11424406 00	-.12497525 00	.45108631 -01	28.923
.14310732 00	.69804780 -01	-.11414668 00	-.12505487 00	.44969601 -01	28.924
.14306218 00	.69933372 -01	-.11404920 00	-.12513437 00	.44830535 -01	28.925
.14301691 00	.70061892 -01	-.11395161 00	-.12521375 00	.44691433 -01	28.926
.14297150 00	.70190341 -01	-.11385392 00	-.12529301 00	.44552296 -01	28.927
.14292595 00	.70318718 -01	-.11375613 00	-.12537215 00	.44413124 -01	28.928
.14288027 00	.70447023 -01	-.11365823 00	-.12545118 00	.44273916 -01	28.929
.14283445 00	.70575255 -01	-.11356023 00	-.12553099 00	.44134675 -01	28.930
.14278849 00	.70703417 -01	-.11346213 00	-.12560887 00	.43995397 -01	28.931
.14274240 00	.70831506 -01	-.11336392 00	-.12568754 00	.43856084 -01	28.932
.14269616 00	.70959524 -01	-.11326561 00	-.12576609 00	.43716737 -01	28.933
.14264980 00	.71087469 -01	-.11316719 00	-.12584453 00	.43577354 -01	28.934
.14260329 00	.71215341 -01	-.11306868 00	-.12592284 00	.43437937 -01	28.935
.14255665 00	.71343141 -01	-.11297006 00	-.12600103 00	.43298486 -01	28.936
.14250987 00	.71470868 -01	-.11287133 00	-.12607911 00	.43159000 -01	28.937
.14246296 00	.71598521 -01	-.11277251 00	-.12615706 00	.43019483 -01	28.938
.14241591 00	.71726102 -01	-.11267358 00	-.12623490 00	.42879929 -01	28.939
.14236872 00	.71853611 -01	-.11257455 00	-.12631262 00	.42740341 -01	28.940
.14232139 00	.71981046 -01	-.11247541 00	-.12639021 00	.42600720 -01	28.941
.14227393 00	.72108408 -01	-.11237617 00	-.12646769 00	.42461065 -01	28.942
.14222633 00	.72235697 -01	-.11227683 00	-.12654505 00	.42321376 -01	28.943
.14217860 00	.72362912 -01	-.11217739 00	-.12662229 00	.42181654 -01	28.944
.14213073 00	.72490051 -01	-.11207785 00	-.12669941 00	.42041901 -01	28.945
.14208272 00	.72617119 -01	-.11197820 00	-.12677641 00	.41902112 -01	28.946
.14203458 00	.72744112 -01	-.11187846 00	-.12685329 00	.41762290 -01	28.947
.14198630 00	.72871032 -01	-.11177861 00	-.12693005 00	.41622436 -01	28.948
.14193789 00	.72997878 -01	-.11167865 00	-.12700669 00	.41482549 -01	28.949
.14188934 00	.73124649 -01	-.11157860 00	-.12708321 00	.41342629 -01	28.950

X	Y0	Y1	Y2	Y3	Y4
28.951	.16726669 -01	.14764701 00	-.65272284 -02	-.14854384 00	-.24257996 -01
28.952	.16579021 -01	.14765356 00	-.63791345 -02	-.14853490 00	-.24401174 -01
28.953	.16431364 -01	.14766496 00	-.62310416 -02	-.14852581 00	-.24548321 -01
28.954	.16283693 -01	.14767622 00	-.60829454 -02	-.14851658 00	-.24693441 -01
28.955	.16136011 -01	.14768733 00	-.59348482 -02	-.14850720 00	-.24838532 -01
28.956	.15988318 -01	.14769829 00	-.57867503 -02	-.14849768 00	-.24983593 -01
28.957	.15840614 -01	.14770911 00	-.56386517 -02	-.14848801 00	-.25128625 -01
28.958	.15692899 -01	.14771977 00	-.54905527 -02	-.14847819 00	-.25273627 -01
28.959	.15545174 -01	.14773029 00	-.53424532 -02	-.14846822 00	-.25418600 -01
28.960	.15397438 -01	.14774066 00	-.51943536 -02	-.14845811 00	-.25563542 -01
28.961	.15249694 -01	.14775088 00	-.50462561 -02	-.14844785 00	-.25708453 -01
28.962	.15101938 -01	.14776095 00	-.48981565 -02	-.14843745 00	-.25853335 -01
28.963	.14954171 -01	.14777088 00	-.47500571 -02	-.14842690 00	-.25998187 -01
28.964	.14806395 -01	.14778066 00	-.46019582 -02	-.14841620 00	-.26143008 -01
28.965	.14658610 -01	.14779029 00	-.44538597 -02	-.14840536 00	-.26287799 -01
28.966	.14510814 -01	.14779977 00	-.43057620 -02	-.14839437 00	-.26432559 -01
28.967	.14363009 -01	.14780911 00	-.41576650 -02	-.14838323 00	-.26577288 -01
28.968	.14215198 -01	.14781829 00	-.40095713 -02	-.14837195 00	-.26721984 -01
28.969	.14067374 -01	.14782733 00	-.38614764 -02	-.14836052 00	-.26866650 -01
28.970	.13919542 -01	.14783622 00	-.37133829 -02	-.14834894 00	-.27011286 -01
28.971	.13771702 -01	.14784496 00	-.35652907 -02	-.14833722 00	-.27155890 -01
28.972	.13623852 -01	.14785336 00	-.34172002 -02	-.14832535 00	-.27300462 -01
28.973	.13475994 -01	.14786200 00	-.32691113 -02	-.14831334 00	-.27445003 -01
28.974	.13328127 -01	.14787030 00	-.31210243 -02	-.14830118 00	-.27589511 -01
28.975	.13180253 -01	.14787845 00	-.29729393 -02	-.14828887 00	-.27733988 -01
28.976	.13032372 -01	.14788646 00	-.28248586 -02	-.14827641 00	-.27878430 -01
28.977	.12884481 -01	.14789431 00	-.26767781 -02	-.14826381 00	-.28022842 -01
28.978	.12736583 -01	.14790202 00	-.25286999 -02	-.14825107 00	-.28167221 -01
28.979	.12588677 -01	.14790958 00	-.23806244 -02	-.14823818 00	-.28311568 -01
28.980	.12440763 -01	.14791699 00	-.22325516 -02	-.14822514 00	-.28455883 -01
28.981	.12292842 -01	.14792425 00	-.20844817 -02	-.14821195 00	-.28600164 -01
28.982	.12144914 -01	.14793136 00	-.19364148 -02	-.14819862 00	-.28744412 -01
28.983	.11996981 -01	.14793833 00	-.17883534 -02	-.14818514 00	-.28888625 -01
28.984	.11849039 -01	.14794515 00	-.16402930 -02	-.14817152 00	-.29032807 -01
28.985	.11701090 -01	.14795182 00	-.14922362 -02	-.14815775 00	-.29176955 -01
28.986	.11553135 -01	.14795834 00	-.13441829 -02	-.14814384 00	-.29321070 -01
28.987	.11405173 -01	.14796472 00	-.11961334 -02	-.14812978 00	-.29465151 -01
28.988	.11257205 -01	.14797094 00	-.10480879 -02	-.14811557 00	-.29609198 -01
28.989	.11109231 -01	.14797702 00	-.90004638 -03	-.14810121 00	-.29753211 -01
28.990	.10961250 -01	.14798295 00	-.75209098 -03	-.14808671 00	-.29897190 -01
28.991	.10813266 -01	.14798874 00	-.60397836 -03	-.14807207 00	-.30041133 -01
28.992	.10665275 -01	.14799437 00	-.45594992 -03	-.14805728 00	-.30185049 -01
28.993	.10517277 -01	.14799986 00	-.30792615 -03	-.14804234 00	-.30328919 -01
28.994	.10369274 -01	.14800520 00	-.15990720 -03	-.14802726 00	-.30472759 -01
28.995	.10221266 -01	.14801039 00	-.011893121 -04	-.14801203 00	-.30616566 -01
28.996	.10073253 -01	.14801543 00	.13611578 -03	-.14799665 00	-.30760337 -01
28.997	.99252348 -02	.14802032 00	.28411946 -03	-.14798113 00	-.30904079 -01
28.998	.9772140 -02	.14802507 00	.43211557 -03	-.14796546 00	-.31047771 -01
28.999	.96291863 -02	.14802967 00	.58010836 -03	-.14794965 00	-.31191437 -01
29.000	.94811541 -02	.14803412 00	.72809548 -03	-.14793369 00	-.31335066 -01

Y5	Y6	Y7	Y8	Y9	X
.14184065	.73251346	-.11147845	-.12715961	.41202677	28.951
.14179183	.73377969	-.11137819	-.12723589	.41062692	28.952
.14174287	.73504515	-.11127783	-.12731205	.40922677	28.953
.14169377	.73630988	-.11117737	-.12738809	.40782628	28.954
.14164454	.73757387	-.11107681	-.12746401	.40642547	28.955
.14159518	.73883710	-.11097615	-.12753981	.40502434	28.956
.14154568	.74009958	-.11087539	-.12761549	.40362289	28.957
.14149604	.74136132	-.11077453	-.12769105	.40222112	28.958
.14144627	.74262229	-.11067356	-.12776649	.40081904	28.959
.14139636	.74388752	-.11057250	-.12784181	.39941665	28.960
.14134632	.74514197	-.11047133	-.12791700	.39801397	28.961
.14129614	.74640068	-.11037007	-.12799208	.39661095	28.962
.14124582	.74765864	-.11026870	-.12806703	.39520763	28.963
.14119537	.74891583	-.11016723	-.12814187	.39380399	28.964
.14114479	.75017227	-.11006567	-.12821658	.39240005	28.965
.14109407	.75142794	-.10996400	-.12829117	.39099580	28.966
.14104321	.75268285	-.10986223	-.12836565	.38959125	28.967
.14099222	.75393698	-.10976037	-.12844000	.38818641	28.968
.14094110	.75519036	-.10965840	-.12851422	.38678125	28.969
.14088984	.75644298	-.10955633	-.12858833	.38537580	28.970
.14083844	.75769483	-.10945417	-.12866232	.38397004	28.971
.14078691	.75894591	-.10935190	-.12873618	.38256398	28.972
.14073525	.76019622	-.10924954	-.12880993	.38115762	28.973
.14068345	.76144576	-.10914707	-.12888355	.37975097	28.974
.14063151	.76269453	-.10904451	-.12895705	.37834403	28.975
.14057944	.76394251	-.10894185	-.12903043	.37693681	28.976
.14052724	.76518973	-.10883908	-.12910368	.37552928	28.977
.14047490	.76643618	-.10873622	-.12917682	.37412146	28.978
.14042243	.76768185	-.10863326	-.12924983	.37271335	28.979
.14036982	.76892674	-.10853020	-.12932272	.37130495	28.980
.14031708	.77017085	-.10842705	-.12939549	.36989627	28.981
.14026420	.77141419	-.10832379	-.12946814	.36848730	28.982
.14021119	.77265672	-.10822044	-.12954067	.36707806	28.983
.14015805	.77389849	-.10811699	-.12961307	.36566852	28.984
.14010477	.77513947	-.10801344	-.12968535	.36425870	28.985
.14005136	.77637967	-.10790979	-.12975751	.36284860	28.986
.13999781	.77761909	-.10780604	-.12982954	.36143822	28.987
.13994413	.77885772	-.10770220	-.12990146	.36002756	28.988
.13989032	.78009556	-.10759825	-.12997325	.35861663	28.989
.13983637	.78133261	-.10749421	-.13004492	.35720542	28.990
.13978229	.78256885	-.10739008	-.13011646	.35579396	28.991
.13972807	.78380432	-.10728584	-.13018789	.35438220	28.992
.13967372	.78503899	-.10718151	-.13025919	.35297017	28.993
.13961924	.78627287	-.10707708	-.13033037	.35155787	28.994
.13956462	.78750596	-.10697253	-.13040142	.35014531	28.995
.13950987	.78873825	-.10686792	-.13047235	.34873247	28.996
.13945499	.78996974	-.10676320	-.13054316	.34731937	28.997
.13939997	.79120042	-.10665838	-.13061385	.34590602	28.998
.13934482	.79243031	-.10655347	-.13068441	.34449239	28.999
.13928954	.79365941	-.10644846	-.13075485	.34307850	29.000

X	Y0	Y1	Y2	Y3	Y4
29.001	.93331175 -02	.14803842 00	.87607673 -03	-.14791759 00	-.31478660 -01
29.002	.91850767 -02	.14804758 00	.10240520 -02	-.14790134 00	-.31622218 -01
29.003	.90370319 -02	.14804658 00	.11720212 -02	-.14788494 00	-.31765741 -01
29.004	.88889830 -02	.14805044 00	.13199841 -02	-.14786840 00	-.31909227 -01
29.005	.87409304 -02	.14805415 00	.14679406 -02	-.14785171 00	-.32052677 -01
29.006	.85928763 -02	.14805771 00	.16158883 -02	-.14783488 00	-.32196088 -01
29.007	.84448167 -02	.14806113 00	.17638315 -02	-.14781790 00	-.32339465 -01
29.008	.82967536 -02	.14806440 00	.19117679 -02	-.14780078 00	-.32482805 -01
29.009	.81486873 -02	.14806751 00	.20596973 -02	-.14778351 00	-.32626109 -01
29.010	.80006180 -02	.14807048 00	.22076195 -02	-.14776609 00	-.32769375 -01
29.011	.78525458 -02	.14807331 00	.23555344 -02	-.14774853 00	-.32912605 -01
29.012	.77044708 -02	.14807598 00	.25034419 -02	-.14773082 00	-.33055797 -01
29.013	.75563955 -02	.14807851 00	.26513395 -02	-.14771297 00	-.33198950 -01
29.014	.74083154 -02	.14808089 00	.27992317 -02	-.14769497 00	-.33342067 -01
29.015	.72602331 -02	.14808312 00	.29471159 -02	-.14767683 00	-.33485147 -01
29.016	.71121487 -02	.14808520 00	.30949922 -02	-.14765854 00	-.33628189 -01
29.017	.69640622 -02	.14808713 00	.32428602 -02	-.14764011 00	-.33771193 -01
29.018	.68159739 -02	.14808892 00	.33907199 -02	-.14762153 00	-.33914159 -01
29.019	.66678838 -02	.14809056 00	.35385712 -02	-.14760280 00	-.34057087 -01
29.020	.65197922 -02	.14809205 00	.36864139 -02	-.14758393 00	-.34199976 -01
29.021	.63717014 -02	.14809339 00	.38342455 -02	-.14756491 00	-.34342825 -01
29.022	.62236071 -02	.14809459 00	.39820705 -02	-.14754575 00	-.34485637 -01
29.023	.60755116 -02	.14809563 00	.41298864 -02	-.14752645 00	-.34628411 -01
29.024	.59274152 -02	.14809653 00	.42776931 -02	-.14750699 00	-.34771146 -01
29.025	.57793180 -02	.14809728 00	.44254905 -02	-.14748740 00	-.34913841 -01
29.026	.56312201 -02	.14809789 00	.45732784 -02	-.14746765 00	-.35056498 -01
29.027	.54831217 -02	.14809834 00	.47210566 -02	-.14744777 00	-.35199115 -01
29.028	.53350251 -02	.14809865 00	.48688228 -02	-.14742774 00	-.35341691 -01
29.029	.51869260 -02	.14809881 00	.50166813 -02	-.14740756 00	-.35484229 -01
29.030	.50388269 -02	.14809882 00	.51643297 -02	-.14738723 00	-.35626727 -01
29.031	.48907278 -02	.14809868 00	.53120680 -02	-.14736677 00	-.35769186 -01
29.032	.47426290 -02	.14809840 00	.54597958 -02	-.14734615 00	-.35911605 -01
29.033	.45945305 -02	.14809797 00	.56075130 -02	-.14732539 00	-.36053983 -01
29.034	.44464325 -02	.14809738 00	.57552197 -02	-.14730449 00	-.36196321 -01
29.035	.42983352 -02	.14809666 00	.59029155 -02	-.14728344 00	-.36338619 -01
29.036	.41502409 -02	.14809578 00	.60505981 -02	-.14726225 00	-.36480874 -01
29.037	.40021453 -02	.14809476 00	.61982719 -02	-.14724091 00	-.36623091 -01
29.038	.38540508 -02	.14809358 00	.63459343 -02	-.14721943 00	-.36765267 -01
29.039	.37059576 -02	.14809226 00	.64935854 -02	-.14719780 00	-.36907401 -01
29.040	.35578657 -02	.14809080 00	.66412250 -02	-.14717603 00	-.37049495 -01
29.041	.34097754 -02	.14808918 00	.67888528 -02	-.14715411 00	-.37191547 -01
29.042	.32616868 -02	.14808742 00	.69364688 -02	-.14713205 00	-.37333559 -01
29.043	.31136022 -02	.14808551 00	.70840706 -02	-.14710984 00	-.37475526 -01
29.044	.29655175 -02	.14808345 00	.72316625 -02	-.14708749 00	-.37617494 -01
29.045	.28174348 -02	.14808124 00	.73792421 -02	-.14706499 00	-.37759340 -01
29.046	.26693544 -02	.14807889 00	.75268093 -02	-.14704235 00	-.37901184 -01
29.047	.25212765 -02	.14807638 00	.76743639 -02	-.14701956 00	-.38042986 -01
29.048	.23732011 -02	.14807373 00	.78219057 -02	-.14699663 00	-.38184746 -01
29.049	.22251284 -02	.14807093 00	.79694348 -02	-.14697356 00	-.38326464 -01
29.050	.20770587 -02	.14806799 00	.81169508 -02	-.14695034 00	-.38468139 -01

Y5	Y6	Y7	Y8	Y9	X
.13923412 00	.79488770 -01	-.10634335 00	-.13082517 00	.74166434 -01	29.001
.13917857 00	.79611519 -01	-.10623814 00	-.13089336 00	.74024993 -01	29.002
.13912288 00	.79734187 -01	-.10613284 00	-.13096543 00	.73881526 -01	29.003
.13906707 00	.79856775 -01	-.10602744 00	-.13103538 00	.73742033 -01	29.004
.13901112 00	.79979282 -01	-.10592195 00	-.13110520 00	.73600514 -01	29.005
.13895504 00	.80101706 -01	-.10581636 00	-.13117490 00	.73458972 -01	29.006
.13889882 00	.80224052 -01	-.10571067 00	-.13124448 00	.73317402 -01	29.007
.13884247 00	.80346316 -01	-.10560489 00	-.13131393 00	.73175808 -01	29.008
.13878599 00	.80468500 -01	-.10549901 00	-.13138326 00	.73034188 -01	29.009
.13872938 00	.80590602 -01	-.10539304 00	-.13145246 00	.72892543 -01	29.010
.13867263 00	.80712623 -01	-.10528697 00	-.13152154 00	.72750873 -01	29.011
.13861575 00	.80834562 -01	-.10518080 00	-.13159050 00	.72609179 -01	29.012
.13855874 00	.80956418 -01	-.10507455 00	-.13165933 00	.72467462 -01	29.013
.13850160 00	.81078194 -01	-.10496819 00	-.13172804 00	.72325719 -01	29.014
.13844432 00	.81199888 -01	-.10486174 00	-.13179663 00	.72183951 -01	29.015
.13838691 00	.81321500 -01	-.10475519 00	-.13186509 00	.72042159 -01	29.016
.13832937 00	.81443031 -01	-.10464855 00	-.13193342 00	.71900343 -01	29.017
.13827170 00	.81564479 -01	-.10454182 00	-.13200164 00	.71758503 -01	29.018
.13821389 00	.81685845 -01	-.10443499 00	-.13206972 00	.71616639 -01	29.019
.13815596 00	.81807128 -01	-.10432806 00	-.13213769 00	.71474752 -01	29.020
.13809789 00	.81928327 -01	-.10422104 00	-.13220553 00	.71332843 -01	29.021
.13803968 00	.82049446 -01	-.10411393 00	-.13227324 00	.71190908 -01	29.022
.13798135 00	.82170481 -01	-.10400672 00	-.13234083 00	.71048951 -01	29.023
.13792289 00	.82291434 -01	-.10389942 00	-.13240830 00	.70906970 -01	29.024
.13786429 00	.82412304 -01	-.10379202 00	-.13247564 00	.70764966 -01	29.025
.13780556 00	.82533091 -01	-.10368453 00	-.13254285 00	.70622939 -01	29.026
.13774670 00	.82653795 -01	-.10357694 00	-.13260995 00	.70480889 -01	29.027
.13768771 00	.82774413 -01	-.10346926 00	-.13267691 00	.70338819 -01	29.028
.13762858 00	.82894950 -01	-.10336149 00	-.13274375 00	.70196724 -01	29.029
.13756933 00	.83015404 -01	-.10325363 00	-.13281047 00	.70054607 -01	29.030
.13750994 00	.83135774 -01	-.10314567 00	-.13287706 00	.69912467 -01	29.031
.13745042 00	.83256060 -01	-.10303761 00	-.13294353 00	.69770306 -01	29.032
.13739077 00	.83376262 -01	-.10292947 00	-.13300987 00	.69628122 -01	29.033
.13733099 00	.83496381 -01	-.10282123 00	-.13307609 00	.69485916 -01	29.034
.13727108 00	.83616415 -01	-.10271289 00	-.13314218 00	.69343689 -01	29.035
.13721104 00	.83736363 -01	-.10260447 00	-.13320814 00	.69201442 -01	29.036
.13715086 00	.83856229 -01	-.10249595 00	-.13327398 00	.69059172 -01	29.037
.13709056 00	.83976011 -01	-.10238734 00	-.13333970 00	.68916880 -01	29.038
.13703012 00	.84095707 -01	-.10227863 00	-.13340529 00	.68774567 -01	29.039
.13696955 00	.84215320 -01	-.10216984 00	-.13347075 00	.68632233 -01	29.040
.13690886 00	.84334847 -01	-.10206095 00	-.13353609 00	.68489878 -01	29.041
.13684803 00	.84454290 -01	-.10195196 00	-.13360130 00	.68347502 -01	29.042
.13678707 00	.84573646 -01	-.10184289 00	-.13366639 00	.68205107 -01	29.043
.13672598 00	.84692918 -01	-.10173373 00	-.13373135 00	.68062690 -01	29.044
.13666476 00	.84812106 -01	-.10162447 00	-.13379618 00	.67920252 -01	29.045
.13660341 00	.84931208 -01	-.10151512 00	-.13386089 00	.67777794 -01	29.046
.13654193 00	.85050225 -01	-.10140568 00	-.13392548 00	.67635316 -01	29.047
.13648031 00	.85169156 -01	-.10129614 00	-.13398993 00	.67492817 -01	29.048
.13641857 00	.85288002 -01	-.10118652 00	-.13405427 00	.67350299 -01	29.049
.13635670 00	.85406762 -01	-.10107680 00	-.13411847 00	.67207761 -01	29.050

X	Y0	Y1	Y2	Y3	Y4
29.051	.19289941 -02	.14806489 00	.82644515 -02	-.14692697 00	-.38609769 -01
29.052	.17809305 -02	.14806165 00	.84119410 -02	-.14690346 00	-.38751359 -01
29.053	.16328703 -02	.14805826 00	.85594171 -02	-.14687981 00	-.38892906 -01
29.054	.14848135 -02	.14805473 00	.87068796 -02	-.14685601 00	-.39034410 -01
29.055	.13367603 -02	.14805104 00	.88543284 -02	-.14683207 00	-.39175870 -01
29.056	.11887108 -02	.14804721 00	.90017633 -02	-.14680798 00	-.39317288 -01
29.057	.10406653 -02	.14804323 00	.91491841 -02	-.14678375 00	-.39458661 -01
29.058	.89262603 -03	.14803910 00	.92965886 -02	-.14675937 00	-.39599990 -01
29.059	.74458874 -03	.14803482 00	.94439810 -02	-.14673485 00	-.39741276 -01
29.060	.59655584 -03	.14803040 00	.95913588 -02	-.14671019 00	-.39882519 -01
29.061	.44852740 -03	.14802583 00	.97387221 -02	-.14668538 00	-.40023718 -01
29.062	.30050362 -03	.14802111 00	.98860706 -02	-.14666042 00	-.40164872 -01
29.063	.15248464 -03	.14801624 00	.10033404 -01	-.14663533 00	-.40305983 -01
29.064	.44705702 -05	.14801123 00	.10180723 -01	-.14661008 00	-.40447049 -01
29.065	-.14353836 -03	.14800607 00	.10328026 -01	-.14658470 00	-.40588070 -01
29.066	-.29153990 -03	.14800076 00	.10475312 -01	-.14655917 00	-.40729045 -01
29.067	-.43953822 -03	.14799530 00	.10622584 -01	-.14653349 00	-.40869977 -01
29.068	-.58753106 -03	.14798970 00	.10769841 -01	-.14650768 00	-.41010864 -01
29.069	-.73551817 -03	.14798394 00	.10917082 -01	-.14648171 00	-.41151706 -01
29.070	-.88349948 -03	.14797804 00	.11064307 -01	-.14645561 00	-.41292503 -01
29.071	-.10314748 -02	.14797200 00	.11211516 -01	-.14642936 00	-.41433254 -01
29.072	-.11794440 -02	.14796580 00	.11358709 -01	-.14640296 00	-.41573960 -01
29.073	-.13274048 -02	.14795946 00	.11505884 -01	-.14637642 00	-.41714618 -01
29.074	-.14753613 -02	.14795297 00	.11653044 -01	-.14634974 00	-.41855233 -01
29.075	-.16233112 -02	.14794633 00	.11800187 -01	-.14632292 00	-.41995801 -01
29.076	-.17712545 -02	.14793954 00	.11947313 -01	-.14629595 00	-.42136324 -01
29.077	-.19191909 -02	.14793261 00	.12094423 -01	-.14626883 00	-.42276800 -01
29.078	-.20671203 -02	.14792553 00	.12241515 -01	-.14624157 00	-.42417230 -01
29.079	-.22150425 -02	.14791830 00	.12388590 -01	-.14621417 00	-.42557614 -01
29.080	-.23629574 -02	.14791093 00	.12535648 -01	-.14618663 00	-.42697951 -01
29.081	-.25108627 -02	.14790340 00	.12682686 -01	-.14615894 00	-.42838239 -01
29.082	-.26587626 -02	.14789573 00	.12829709 -01	-.14613111 00	-.42978483 -01
29.083	-.28066547 -02	.14788791 00	.12976714 -01	-.14610313 00	-.43118679 -01
29.084	-.29545389 -02	.14787995 00	.13123701 -01	-.14607501 00	-.43258829 -01
29.085	-.31024152 -02	.14787184 00	.13270669 -01	-.14604675 00	-.43398931 -01
29.086	-.32502832 -02	.14786358 00	.13417620 -01	-.14601834 00	-.43538986 -01
29.087	-.33981428 -02	.14785517 00	.13564552 -01	-.14598979 00	-.43678993 -01
29.088	-.35459940 -02	.14784661 00	.13711465 -01	-.14596110 00	-.43818952 -01
29.089	-.36938344 -02	.14783791 00	.13858358 -01	-.14593226 00	-.43958862 -01
29.090	-.38416683 -02	.14782906 00	.14005234 -01	-.14590328 00	-.44098726 -01
29.091	-.39894931 -02	.14782006 00	.14152091 -01	-.14587416 00	-.44238542 -01
29.092	-.41373089 -02	.14781092 00	.14298929 -01	-.14584489 00	-.44378309 -01
29.093	-.42851155 -02	.14780163 00	.14445747 -01	-.14581548 00	-.44518028 -01
29.094	-.44329127 -02	.14779219 00	.14592546 -01	-.14578593 00	-.44657699 -01
29.095	-.45807004 -02	.14778260 00	.14739326 -01	-.14575623 00	-.44797321 -01
29.096	-.47284763 -02	.14777287 00	.14886083 -01	-.14572639 00	-.44936893 -01
29.097	-.48762445 -02	.14776299 00	.15032823 -01	-.14569641 00	-.45076417 -01
29.098	-.50240028 -02	.14775296 00	.15179543 -01	-.14566628 00	-.45215892 -01
29.099	-.51717510 -02	.14774278 00	.15326243 -01	-.14563601 00	-.45355319 -01
29.100	-.53194889 -02	.14773246 00	.15472923 -01	-.14560560 00	-.45494696 -01

Y5	Y6	Y7	Y8	Y9	X
.13629470 00	.85525434 -01	-.10096699 00	-.13418255 00	.27765205 -01	29.051
.13623257 00	.85644022 -01	-.10085709 00	-.13424650 00	.26927628 -01	29.052
.13617030 00	.85762524 -01	-.10074710 00	-.13431033 00	.26780031 -01	29.053
.13610791 00	.85880940 -01	-.10063702 00	-.13437403 00	.26637415 -01	29.054
.13604539 00	.85999270 -01	-.10052685 00	-.13443760 00	.26494779 -01	29.055
.13598273 00	.86117513 -01	-.10041658 00	-.13450105 00	.26352125 -01	29.056
.13591995 00	.86235669 -01	-.10030623 00	-.13456437 00	.26209452 -01	29.057
.13585704 00	.86353738 -01	-.10019578 00	-.13462757 00	.26066762 -01	29.058
.13579400 00	.86471721 -01	-.10008525 00	-.13469064 00	.25924051 -01	29.059
.13573083 00	.86589617 -01	-.99974620 -01	-.13475358 00	.25781322 -01	29.060
.13566753 00	.86707427 -01	-.99863902 -01	-.13481639 00	.25638574 -01	29.061
.13560410 00	.86825149 -01	-.99753095 -01	-.13487908 00	.25495808 -01	29.062
.13554054 00	.86942784 -01	-.99642198 -01	-.13494164 00	.25353024 -01	29.063
.13547685 00	.87060332 -01	-.99531210 -01	-.13500408 00	.25210222 -01	29.064
.13541303 00	.87177793 -01	-.99420133 -01	-.13506638 00	.25067402 -01	29.065
.13534908 00	.87295164 -01	-.99308968 -01	-.13512856 00	.24924567 -01	29.066
.13528501 00	.87412450 -01	-.99197711 -01	-.13519062 00	.24781712 -01	29.067
.13522080 00	.87529647 -01	-.99086364 -01	-.13525254 00	.24638839 -01	29.068
.13515646 00	.87646757 -01	-.98974928 -01	-.13531434 00	.24495949 -01	29.069
.13509200 00	.87763779 -01	-.98863403 -01	-.13537601 00	.24353041 -01	29.070
.13502741 00	.87880713 -01	-.98751788 -01	-.13543756 00	.24210117 -01	29.071
.13496269 00	.87997559 -01	-.98640084 -01	-.13549898 00	.24067175 -01	29.072
.13489784 00	.88114315 -01	-.98528293 -01	-.13556026 00	.23924219 -01	29.073
.13483286 00	.88230984 -01	-.98416411 -01	-.13562143 00	.23781244 -01	29.074
.13476775 00	.88347564 -01	-.98304440 -01	-.13568246 00	.23638253 -01	29.075
.13470251 00	.88464056 -01	-.98192380 -01	-.13574337 00	.23495245 -01	29.076
.13463715 00	.88580459 -01	-.98080232 -01	-.13580415 00	.23352220 -01	29.077
.13457166 00	.88696774 -01	-.97967995 -01	-.13586480 00	.23209180 -01	29.078
.13450604 00	.88813000 -01	-.97855670 -01	-.13592533 00	.23066123 -01	29.079
.13444029 00	.88929136 -01	-.97743256 -01	-.13598572 00	.22923051 -01	29.080
.13437441 00	.89045182 -01	-.97630756 -01	-.13604599 00	.22779964 -01	29.081
.13430840 00	.89161140 -01	-.97518166 -01	-.13610613 00	.22636860 -01	29.082
.13424227 00	.89277009 -01	-.97405489 -01	-.13616615 00	.22493741 -01	29.083
.13417601 00	.89392788 -01	-.97292723 -01	-.13622603 00	.22350606 -01	29.084
.13410962 00	.89508478 -01	-.97179869 -01	-.13628579 00	.22207455 -01	29.085
.13404310 00	.89624078 -01	-.97066928 -01	-.13634542 00	.22064290 -01	29.086
.13397645 00	.89739588 -01	-.96953900 -01	-.13640492 00	.21921109 -01	29.087
.13390968 00	.89855009 -01	-.96840783 -01	-.13646430 00	.21777914 -01	29.088
.13384278 00	.89970338 -01	-.96727582 -01	-.13652354 00	.21634706 -01	29.089
.13377575 00	.90085578 -01	-.96614291 -01	-.13658266 00	.21491481 -01	29.090
.13370860 00	.90200728 -01	-.96500913 -01	-.13664165 00	.21348242 -01	29.091
.13364131 00	.90315788 -01	-.96387448 -01	-.13670051 00	.21204988 -01	29.092
.13357390 00	.90430757 -01	-.96273896 -01	-.13675924 00	.21061720 -01	29.093
.13350636 00	.90545636 -01	-.96160257 -01	-.13681784 00	.20918438 -01	29.094
.13343870 00	.90660424 -01	-.96046532 -01	-.13687632 00	.20775142 -01	29.095
.13337091 00	.90775120 -01	-.95932722 -01	-.13693466 00	.20631834 -01	29.096
.13330299 00	.90889727 -01	-.95818824 -01	-.13699288 00	.20488511 -01	29.097
.13323494 00	.91004242 -01	-.95704839 -01	-.13705097 00	.20345173 -01	29.098
.13316677 00	.91118667 -01	-.95590768 -01	-.13710893 00	.20201823 -01	29.099
.13309847 00	.91233000 -01	-.95476611 -01	-.13716676 00	.20058459 -01	29.100

X	Y0	Y1	Y2	Y3	Y4
29.101	-.54672164 -02	.14772199 00	.15619582 -01	-.14557504 00	-.45634023 -01
29.102	-.56149334 -02	.14771137 00	.15766220 -01	-.14554433 00	-.45773301 -01
29.103	-.57626398 -02	.14770061 00	.15912838 -01	-.14591350 00	-.45912530 -01
29.104	-.59103330 -02	.14768970 00	.16059433 -01	-.14548252 00	-.46051706 -01
29.105	-.60580175 -02	.14767864 00	.16206009 -01	-.14545139 00	-.46190835 -01
29.106	-.62056909 -02	.14766744 00	.16352563 -01	-.14542012 00	-.46329913 -01
29.107	-.63533529 -02	.14765608 00	.16499097 -01	-.14538871 00	-.46468941 -01
29.108	-.65010036 -02	.14764458 00	.16645609 -01	-.14535716 00	-.46607919 -01
29.109	-.66486426 -02	.14763294 00	.16792099 -01	-.14532546 00	-.46746846 -01
29.110	-.67962700 -02	.14762114 00	.16938568 -01	-.14529362 00	-.46885723 -01
29.111	-.69438833 -02	.14760920 00	.17085012 -01	-.14526163 00	-.47024547 -01
29.112	-.70914868 -02	.14759711 00	.17231437 -01	-.14522951 00	-.47163322 -01
29.113	-.72390781 -02	.14758488 00	.17377839 -01	-.14519724 00	-.47302046 -01
29.114	-.73866570 -02	.14757250 00	.17524219 -01	-.14516483 00	-.47440719 -01
29.115	-.75342236 -02	.14755997 00	.17670577 -01	-.14513227 00	-.47579340 -01
29.116	-.76817775 -02	.14754729 00	.17816912 -01	-.14509958 00	-.47717910 -01
29.117	-.78293187 -02	.14753447 00	.17963225 -01	-.14506674 00	-.47856429 -01
29.118	-.79768470 -02	.14752150 00	.18109514 -01	-.14503376 00	-.47994896 -01
29.119	-.81243601 -02	.14750838 00	.18255778 -01	-.14500063 00	-.48133309 -01
29.120	-.82718621 -02	.14749512 00	.18402021 -01	-.14496737 00	-.48271671 -01
29.121	-.84193508 -02	.14748171 00	.18548241 -01	-.14493396 00	-.48409982 -01
29.122	-.85668261 -02	.14746815 00	.18694438 -01	-.14490041 00	-.48548241 -01
29.123	-.87142877 -02	.14745445 00	.18840610 -01	-.14486672 00	-.48686447 -01
29.124	-.88617355 -02	.14744060 00	.18986759 -01	-.14483288 00	-.48824601 -01
29.125	-.90091695 -02	.14742660 00	.19132884 -01	-.14479891 00	-.48962702 -01
29.126	-.91565871 -02	.14741245 00	.19278983 -01	-.14476479 00	-.49100748 -01
29.127	-.93039927 -02	.14739816 00	.19425060 -01	-.14473053 00	-.49238744 -01
29.128	-.94513840 -02	.14738373 00	.19571112 -01	-.14469612 00	-.49376686 -01
29.129	-.95987607 -02	.14736914 00	.19717140 -01	-.14466158 00	-.49514575 -01
29.130	-.97461228 -02	.14735441 00	.19863144 -01	-.14462689 00	-.49652411 -01
29.131	-.98934701 -02	.14733953 00	.20009122 -01	-.14459206 00	-.49790193 -01
29.132	-.10040802 -01	.14732451 00	.20155076 -01	-.14455709 00	-.49927922 -01
29.133	-.10188120 -01	.14730934 00	.20301004 -01	-.14452198 00	-.50065597 -01
29.134	-.10335419 -01	.14729402 00	.20446906 -01	-.14448673 00	-.50203216 -01
29.135	-.10482706 -01	.14727855 00	.20592783 -01	-.14445133 00	-.50340784 -01
29.136	-.10629977 -01	.14726294 00	.20738636 -01	-.14441579 00	-.50478297 -01
29.137	-.10777232 -01	.14724718 00	.20884463 -01	-.14438011 00	-.50615756 -01
29.138	-.10924472 -01	.14723128 00	.21030264 -01	-.14434429 00	-.50753160 -01
29.139	-.11071696 -01	.14721523 00	.21176039 -01	-.14430833 00	-.50890510 -01
29.140	-.11218903 -01	.14719903 00	.21321788 -01	-.14427223 00	-.51027806 -01
29.141	-.11366092 -01	.14718269 00	.21467509 -01	-.14423598 00	-.51165044 -01
29.142	-.11513267 -01	.14716620 00	.21613205 -01	-.14419959 00	-.51302230 -01
29.143	-.11660425 -01	.14714956 00	.21758875 -01	-.14416307 00	-.51439360 -01
29.144	-.11807566 -01	.14713278 00	.21904518 -01	-.14412640 00	-.51576496 -01
29.145	-.11954691 -01	.14711585 00	.22050135 -01	-.14408958 00	-.51713456 -01
29.146	-.12101799 -01	.14709878 00	.22195724 -01	-.14405263 00	-.51850421 -01
29.147	-.12248889 -01	.14708155 00	.22341286 -01	-.14401554 00	-.51987330 -01
29.148	-.12395962 -01	.14706418 00	.22486822 -01	-.14397830 00	-.52124183 -01
29.149	-.12543016 -01	.14704667 00	.22632327 -01	-.14394093 00	-.52260979 -01
29.150	-.12690054 -01	.14702901 00	.22777808 -01	-.14390341 00	-.52397720 -01



Y5	Y6	Y7	Y8	Y9	X
.13303004 00	.91347242 -01	-.95362368 -01	-.13722447 00	.19915081 -01	29.101
.13296149 00	.91461393 -01	-.95248039 -01	-.13728204 00	.19771691 -01	29.102
.13289280 00	.91575452 -01	-.95133624 -01	-.13733949 00	.19628288 -01	29.103
.13282400 00	.91689418 -01	-.95019125 -01	-.13739680 00	.19484874 -01	29.104
.13275506 00	.91803294 -01	-.94904539 -01	-.13745399 00	.19341445 -01	29.105
.13268600 00	.91917078 -01	-.94789867 -01	-.13751105 00	.19198003 -01	29.106
.13261682 00	.92030771 -01	-.94675111 -01	-.13756798 00	.19054549 -01	29.107
.13254750 00	.92144371 -01	-.94560268 -01	-.13762478 00	.18911083 -01	29.108
.13247806 00	.92257879 -01	-.94445341 -01	-.13768145 00	.18767605 -01	29.109
.13240850 00	.92371294 -01	-.94330328 -01	-.13773799 00	.18624115 -01	29.110
.13233881 00	.92484616 -01	-.94215233 -01	-.13779440 00	.18480614 -01	29.111
.13226899 00	.92597847 -01	-.94100051 -01	-.13785069 00	.18337100 -01	29.112
.13219905 00	.92710986 -01	-.93984784 -01	-.13790684 00	.18193575 -01	29.113
.13212898 00	.92824032 -01	-.93869432 -01	-.13796287 00	.18050037 -01	29.114
.13205878 00	.92936985 -01	-.93753997 -01	-.13801876 00	.17906489 -01	29.115
.13198846 00	.93049845 -01	-.93638476 -01	-.13807453 00	.17762929 -01	29.116
.13191801 00	.93162612 -01	-.93522872 -01	-.13813016 00	.17619358 -01	29.117
.13184744 00	.93275286 -01	-.93407183 -01	-.13818567 00	.17475776 -01	29.118
.13177674 00	.93387865 -01	-.93291412 -01	-.13824105 00	.17332185 -01	29.119
.13170592 00	.93500353 -01	-.93175555 -01	-.13829629 00	.17188581 -01	29.120
.13163497 00	.93612747 -01	-.93059615 -01	-.13835141 00	.17044967 -01	29.121
.13156390 00	.93725040 -01	-.92943591 -01	-.13840640 00	.16901342 -01	29.122
.13149270 00	.93837255 -01	-.92827483 -01	-.13846126 00	.16757707 -01	29.123
.13142137 00	.93949369 -01	-.92711292 -01	-.13851598 00	.16614062 -01	29.124
.13134992 00	.94061388 -01	-.92595017 -01	-.13857058 00	.16470406 -01	29.125
.13127835 00	.94173312 -01	-.92478661 -01	-.13862505 00	.16326743 -01	29.126
.13120665 00	.94285144 -01	-.92362220 -01	-.13867939 00	.16183068 -01	29.127
.13113483 00	.94396882 -01	-.92245696 -01	-.13873359 00	.16039383 -01	29.128
.13106288 00	.94508525 -01	-.92129089 -01	-.13878767 00	.15895689 -01	29.129
.13099080 00	.94620074 -01	-.92012400 -01	-.13884162 00	.15751985 -01	29.130
.13091860 00	.94731528 -01	-.91895627 -01	-.13889544 00	.15608271 -01	29.131
.13084628 00	.94842889 -01	-.91778772 -01	-.13894912 00	.15464549 -01	29.132
.13077383 00	.94954154 -01	-.91661835 -01	-.13900268 00	.15320817 -01	29.133
.13070126 00	.95065323 -01	-.91544817 -01	-.13905610 00	.15177079 -01	29.134
.13062857 00	.95176399 -01	-.91427715 -01	-.13910940 00	.15033330 -01	29.135
.13055574 00	.95287380 -01	-.91310530 -01	-.13916257 00	.14889572 -01	29.136
.13048280 00	.95398266 -01	-.91193264 -01	-.13921560 00	.14745805 -01	29.137
.13040973 00	.95509056 -01	-.91075916 -01	-.13926851 00	.14602031 -01	29.138
.13033654 00	.95619752 -01	-.90958486 -01	-.13932128 00	.14458247 -01	29.139
.13026322 00	.95730352 -01	-.90840975 -01	-.13937392 00	.14314456 -01	29.140
.13018978 00	.95840855 -01	-.90723383 -01	-.13942643 00	.14170659 -01	29.141
.13011621 00	.95951264 -01	-.90605709 -01	-.13947882 00	.14026852 -01	29.142
.13004253 00	.96061577 -01	-.90487953 -01	-.13953107 00	.13883037 -01	29.143
.12996871 00	.96171794 -01	-.90370116 -01	-.13958319 00	.13739214 -01	29.144
.12989478 00	.96281916 -01	-.90252197 -01	-.13963518 00	.13595384 -01	29.145
.12982072 00	.96391942 -01	-.90134198 -01	-.13968703 00	.13451547 -01	29.146
.12974653 00	.96501871 -01	-.90016118 -01	-.13973876 00	.13307702 -01	29.147
.12967223 00	.96611705 -01	-.89897957 -01	-.13979036 00	.13163851 -01	29.148
.12959780 00	.96721440 -01	-.89779717 -01	-.13984182 00	.13019994 -01	29.149
.12952325 00	.96831081 -01	-.89661395 -01	-.13989316 00	.12876129 -01	29.150

X	Y0	Y1	Y2	Y3	Y4
29.151	-.12837074 -01	.14701120 00	.22923260 -01	-.14386575 00	-.52534406 -01
29.152	-.12984077 -01	.14699325 00	.23068685 -01	-.14382795 00	-.52671035 -01
29.153	-.13131062 -01	.14697515 00	.23214082 -01	-.14379001 00	-.52807608 -01
29.154	-.13278028 -01	.14695690 00	.23359451 -01	-.14375193 00	-.52944125 -01
29.155	-.13424976 -01	.14693851 00	.23504791 -01	-.14371371 00	-.53080585 -01
29.156	-.13571903 -01	.14691997 00	.23650101 -01	-.14367535 00	-.53216986 -01
29.157	-.13718814 -01	.14690129 00	.23795385 -01	-.14363684 00	-.53353332 -01
29.158	-.13865706 -01	.14688246 00	.23940640 -01	-.14359820 00	-.53489621 -01
29.159	-.14012580 -01	.14686348 00	.24085866 -01	-.14355941 00	-.53625853 -01
29.160	-.14159434 -01	.14684436 00	.24231064 -01	-.14352048 00	-.53762027 -01
29.161	-.14306269 -01	.14682509 00	.24376232 -01	-.14348142 00	-.53898145 -01
29.162	-.14453085 -01	.14680568 00	.24521371 -01	-.14344221 00	-.54034204 -01
29.163	-.14599881 -01	.14678612 00	.24666480 -01	-.14340286 00	-.54170206 -01
29.164	-.14746655 -01	.14676641 00	.24811558 -01	-.14336337 00	-.54306149 -01
29.165	-.14893412 -01	.14674656 00	.24956608 -01	-.14332374 00	-.54442035 -01
29.166	-.15040149 -01	.14672656 00	.25101629 -01	-.14328398 00	-.54577863 -01
29.167	-.15186866 -01	.14670642 00	.25246619 -01	-.14324407 00	-.54713633 -01
29.168	-.15333562 -01	.14668613 00	.25391580 -01	-.14320401 00	-.54849345 -01
29.169	-.15480238 -01	.14666569 00	.25536510 -01	-.14316382 00	-.54984998 -01
29.170	-.15626894 -01	.14664511 00	.25681410 -01	-.14312349 00	-.55120593 -01
29.171	-.15773527 -01	.14662439 00	.25826277 -01	-.14308302 00	-.55256126 -01
29.172	-.15920141 -01	.14660351 00	.25971116 -01	-.14304241 00	-.55391603 -01
29.173	-.16066735 -01	.14658249 00	.26115924 -01	-.14300166 00	-.55527021 -01
29.174	-.16213307 -01	.14656133 00	.26260700 -01	-.14296077 00	-.55662380 -01
29.175	-.16359858 -01	.14654002 00	.26405446 -01	-.14291974 00	-.55797680 -01
29.176	-.16506387 -01	.14651856 00	.26550161 -01	-.14287856 00	-.55932920 -01
29.177	-.16652896 -01	.14649696 00	.26694844 -01	-.14283725 00	-.56068101 -01
29.178	-.16799382 -01	.14647522 00	.26839495 -01	-.14279580 00	-.56203222 -01
29.179	-.16945844 -01	.14645333 00	.26984113 -01	-.14275421 00	-.56338281 -01
29.180	-.17092287 -01	.14643129 00	.27128701 -01	-.14271248 00	-.56473283 -01
29.181	-.17238707 -01	.14640910 00	.27273258 -01	-.14267061 00	-.56608224 -01
29.182	-.17385106 -01	.14638678 00	.27417782 -01	-.14262860 00	-.56743105 -01
29.183	-.17531481 -01	.14636430 00	.27562273 -01	-.14258645 00	-.56877926 -01
29.184	-.17677835 -01	.14634168 00	.27706733 -01	-.14254416 00	-.57012686 -01
29.185	-.17824165 -01	.14631892 00	.27851160 -01	-.14250173 00	-.57147386 -01
29.186	-.17970471 -01	.14629601 00	.27995552 -01	-.14245916 00	-.57282023 -01
29.187	-.18116756 -01	.14627295 00	.28139913 -01	-.14241645 00	-.57416607 -01
29.188	-.18263017 -01	.14624975 00	.28284242 -01	-.14237360 00	-.57551119 -01
29.189	-.18409256 -01	.14622640 00	.28428537 -01	-.14233062 00	-.57685576 -01
29.190	-.18555471 -01	.14620291 00	.28572799 -01	-.14228749 00	-.57819971 -01
29.191	-.18701662 -01	.14617927 00	.28717028 -01	-.14224422 00	-.57954305 -01
29.192	-.18847830 -01	.14615549 00	.28861223 -01	-.14220082 00	-.58088577 -01
29.193	-.18993974 -01	.14613157 00	.29005385 -01	-.14215727 00	-.58222788 -01
29.194	-.19140091 -01	.14610749 00	.29149511 -01	-.14211359 00	-.58356935 -01
29.195	-.19286187 -01	.14608328 00	.29293605 -01	-.14206977 00	-.58491022 -01
29.196	-.19432259 -01	.14605891 00	.29437664 -01	-.14202580 00	-.58625047 -01
29.197	-.19578305 -01	.14603441 00	.29581690 -01	-.14198170 00	-.58759010 -01
29.198	-.19724328 -01	.14600975 00	.29725681 -01	-.14193746 00	-.58892911 -01
29.199	-.19870326 -01	.14598496 00	.29869638 -01	-.14189309 00	-.59026749 -01
29.200	-.20016298 -01	.14596001 00	.30013560 -01	-.14184857 00	-.59160525 -01

Y5	Y6	Y7	Y8	Y9	X
.12944857 00	.96940626 -01	-.89542993 -01	-.13994436 00	.12732256 -01	29.151
.12937377 00	.97050073 -01	-.89424510 -01	-.13999543 00	.12588377 -01	29.152
.12929885 00	.97159424 -01	-.89305946 -01	-.14004637 00	.12444492 -01	29.153
.12922380 00	.97268678 -01	-.89187303 -01	-.14009718 00	.12300601 -01	29.154
.12914864 00	.97377836 -01	-.89068580 -01	-.14014786 00	.12156703 -01	29.154
.12907335 00	.97486894 -01	-.88949779 -01	-.14019841 00	.12012801 -01	29.156
.12899793 00	.97595858 -01	-.88830896 -01	-.14024882 00	.11868491 -01	29.157
.12892240 00	.97704724 -01	-.88711934 -01	-.14029911 00	.11724976 -01	29.158
.12884674 00	.97813492 -01	-.88592892 -01	-.14034926 00	.11581054 -01	29.159
.12877096 00	.97922164 -01	-.88473771 -01	-.14039928 00	.11437127 -01	29.160
.12869505 00	.98030737 -01	-.88354570 -01	-.14044917 00	.11293195 -01	29.161
.12861903 00	.98139214 -01	-.88235290 -01	-.14049893 00	.11149258 -01	29.162
.12854288 00	.98247592 -01	-.88115932 -01	-.14054856 00	.11005315 -01	29.163
.12846661 00	.98355871 -01	-.87996495 -01	-.14059805 00	.10861369 -01	29.164
.12839022 00	.98464054 -01	-.87876979 -01	-.14064741 00	.10717417 -01	29.164
.12831370 00	.98572139 -01	-.87757384 -01	-.14069665 00	.10573460 -01	29.166
.12823707 00	.98680126 -01	-.87637710 -01	-.14074575 00	.10429498 -01	29.167
.12816031 00	.98788014 -01	-.87517957 -01	-.14079471 00	.10285531 -01	29.168
.12808343 00	.98895804 -01	-.87398126 -01	-.14084355 00	.10141560 -01	29.169
.12800643 00	.99003496 -01	-.87278217 -01	-.14089225 00	.99975852 -02	29.170
.12792931 00	.99111088 -01	-.87158232 -01	-.14094082 00	.98536082 -02	29.171
.12785206 00	.99218582 -01	-.87038167 -01	-.14098926 00	.97096250 -02	29.172
.12777470 00	.99325978 -01	-.86918024 -01	-.14103757 00	.95656380 -02	29.173
.12769721 00	.99433275 -01	-.86797803 -01	-.14108575 00	.94216472 -02	29.174
.12761960 00	.99540474 -01	-.86677504 -01	-.14113379 00	.92776528 -02	29.175
.12754187 00	.99647573 -01	-.86557128 -01	-.14118170 00	.91336550 -02	29.176
.12746402 00	.99754573 -01	-.86436675 -01	-.14122948 00	.89896540 -02	29.177
.12738605 00	.99861474 -01	-.86316144 -01	-.14127713 00	.88456497 -02	29.178
.12730796 00	.99968274 -01	-.86195537 -01	-.14132464 00	.87016444 -02	29.179
.12722974 00	.10007498 00	-.86074852 -01	-.14137203 00	.85576341 -02	29.180
.12715141 00	.10018158 00	-.85954090 -01	-.14141928 00	.84136209 -02	29.181
.12707295 00	.10028808 00	-.85833251 -01	-.14146639 00	.82696051 -02	29.182
.12699438 00	.10039449 00	-.85712335 -01	-.14151338 00	.81255868 -02	29.183
.12691568 00	.10050079 00	-.85591343 -01	-.14156023 00	.79815660 -02	29.184
.12683686 00	.10060699 00	-.85470274 -01	-.14160695 00	.78375430 -02	29.185
.12675793 00	.10071310 00	-.85349130 -01	-.14165354 00	.76935198 -02	29.186
.12667887 00	.10081910 00	-.85227908 -01	-.14170000 00	.75494926 -02	29.187
.12659969 00	.10092500 00	-.85106610 -01	-.14174632 00	.74054635 -02	29.188
.12652039 00	.10103081 00	-.84985237 -01	-.14179251 00	.72614326 -02	29.189
.12644077 00	.10113651 00	-.84863787 -01	-.14183856 00	.71174000 -02	29.190
.12636144 00	.10124211 00	-.84742261 -01	-.14188449 00	.69733659 -02	29.191
.12628178 00	.10134761 00	-.84620660 -01	-.14193028 00	.68293305 -02	29.192
.12620200 00	.10145301 00	-.84498983 -01	-.14197594 00	.66852938 -02	29.193
.12612210 00	.10155831 00	-.84377232 -01	-.14202146 00	.65412581 -02	29.194
.12604208 00	.10166351 00	-.84255404 -01	-.14206686 00	.63972193 -02	29.195
.12596195 00	.10176861 00	-.84133501 -01	-.14211212 00	.62531797 -02	29.196
.12588169 00	.10187361 00	-.84011523 -01	-.14215724 00	.61091394 -02	29.197
.12580131 00	.10197850 00	-.83889470 -01	-.14220224 00	.59650984 -02	29.198
.12572082 00	.10208330 00	-.83767342 -01	-.14224710 00	.58210570 -02	29.199
.12564020 00	.10218799 00	-.83645145 -01	-.14229183 00	.56770152 -02	29.200

X	Y0	Y1	Y2	Y3	Y4
29.201	-.20162244 -01	.14593493 00	.30157445 -01	-.14180391 00	-.59294237 -01
29.202	-.20308167 -01	.14590969 00	.30301297 -01	-.14175912 00	-.59427887 -01
29.203	-.20454064 -01	.14588432 00	.30445114 -01	-.14171418 00	-.59561475 -01
29.204	-.20599936 -01	.14585880 00	.30588896 -01	-.14166911 00	-.59695000 -01
29.205	-.20745782 -01	.14583313 00	.30732642 -01	-.14162390 00	-.59828461 -01
29.206	-.20891602 -01	.14580732 00	.30876353 -01	-.14157855 00	-.59961859 -01
29.207	-.21037397 -01	.14578136 00	.31020029 -01	-.14153306 00	-.60095194 -01
29.208	-.21183166 -01	.14575526 00	.31163668 -01	-.14148743 00	-.60228466 -01
29.209	-.21328906 -01	.14572901 00	.31307270 -01	-.14144167 00	-.60361671 -01
29.210	-.21474622 -01	.14570262 00	.31450837 -01	-.14139576 00	-.60494815 -01
29.211	-.21620312 -01	.14567609 00	.31594369 -01	-.14134972 00	-.60627895 -01
29.212	-.21765975 -01	.14564941 00	.31737864 -01	-.14130354 00	-.60760911 -01
29.213	-.21911611 -01	.14562258 00	.31881322 -01	-.14125722 00	-.60893863 -01
29.214	-.22057221 -01	.14559562 00	.32024744 -01	-.14121077 00	-.61026750 -01
29.215	-.22202803 -01	.14556850 00	.32168129 -01	-.14116417 00	-.61159573 -01
29.216	-.22348358 -01	.14554124 00	.32311477 -01	-.14111744 00	-.61292331 -01
29.217	-.22493884 -01	.14551384 00	.32454786 -01	-.14107057 00	-.61425023 -01
29.218	-.22639384 -01	.14548630 00	.32598060 -01	-.14102356 00	-.61557652 -01
29.219	-.22784857 -01	.14545861 00	.32741297 -01	-.14097641 00	-.61690216 -01
29.220	-.22930302 -01	.14543077 00	.32884496 -01	-.14092913 00	-.61822715 -01
29.221	-.23075719 -01	.14540279 00	.33027657 -01	-.14088171 00	-.61955149 -01
29.222	-.23221108 -01	.14537467 00	.33170781 -01	-.14083414 00	-.62087517 -01
29.223	-.23366469 -01	.14534640 00	.33313866 -01	-.14078645 00	-.62219820 -01
29.224	-.23511799 -01	.14531799 00	.33456912 -01	-.14073861 00	-.62352055 -01
29.225	-.23657103 -01	.14528943 00	.33599921 -01	-.14069064 00	-.62484227 -01
29.226	-.23802379 -01	.14526073 00	.33742893 -01	-.14064253 00	-.62616333 -01
29.227	-.23947625 -01	.14523188 00	.33885825 -01	-.14059428 00	-.62748372 -01
29.228	-.24092843 -01	.14520290 00	.34028719 -01	-.14054589 00	-.62880346 -01
29.229	-.24238032 -01	.14517376 00	.34171575 -01	-.14049737 00	-.63012254 -01
29.230	-.24383191 -01	.14514449 00	.34314391 -01	-.14044871 00	-.63144095 -01
29.231	-.24528321 -01	.14511507 00	.34457168 -01	-.14039991 00	-.63275870 -01
29.232	-.24673420 -01	.14508550 00	.34599904 -01	-.14035098 00	-.63407576 -01
29.233	-.24818490 -01	.14505579 00	.34742603 -01	-.14030190 00	-.63539217 -01
29.234	-.24963532 -01	.14502594 00	.34885262 -01	-.14025269 00	-.63670792 -01
29.235	-.25108543 -01	.14499594 00	.35027882 -01	-.14020335 00	-.63802299 -01
29.236	-.25253524 -01	.14496580 00	.35170462 -01	-.14015386 00	-.63933740 -01
29.237	-.25398475 -01	.14493552 00	.35313002 -01	-.14010424 00	-.64065113 -01
29.238	-.25543396 -01	.14490509 00	.35455503 -01	-.14005449 00	-.64196419 -01
29.239	-.25688284 -01	.14487452 00	.35597960 -01	-.14000459 00	-.64327655 -01
29.240	-.25833143 -01	.14484381 00	.35740380 -01	-.13995456 00	-.64458826 -01
29.241	-.25977972 -01	.14481295 00	.35882759 -01	-.13990439 00	-.64589929 -01
29.242	-.26122770 -01	.14478194 00	.36025098 -01	-.13985409 00	-.64720964 -01
29.243	-.26267536 -01	.14475080 00	.36167396 -01	-.13980365 00	-.64851932 -01
29.244	-.26412272 -01	.14471951 00	.36309653 -01	-.13975307 00	-.64982831 -01
29.245	-.26556976 -01	.14468808 00	.36451869 -01	-.13970235 00	-.65113661 -01
29.246	-.26701648 -01	.14465650 00	.36594044 -01	-.13965150 00	-.65244424 -01
29.247	-.26846287 -01	.14462478 00	.36736175 -01	-.13960052 00	-.65375116 -01
29.248	-.26990896 -01	.14459292 00	.36878268 -01	-.13954939 00	-.65505741 -01
29.249	-.27135474 -01	.14456091 00	.37020318 -01	-.13949813 00	-.65636298 -01
29.250	-.27280019 -01	.14452876 00	.37162327 -01	-.13944674 00	-.65766786 -01

Y5	Y6	Y7	Y8	Y9	X
.1255947 00	.10229758 00	-.83522863 -01	-.14233642 00	.55329754 -02	29.201
.12547862 00	.10239707 00	-.83400511 -01	-.14238088 00	.53889333 -02	29.202
.12539765 00	.10250146 00	-.83278085 -01	-.14242521 00	.52448914 -02	29.203
.12531656 00	.10260575 00	-.83155584 -01	-.14246940 00	.51008496 -02	29.204
.12523535 00	.10270994 00	-.83033009 -01	-.14251347 00	.49568081 -02	29.205
.12515402 00	.10281402 00	-.82910360 -01	-.14255739 00	.48127671 -02	29.206
.12507257 00	.10291800 00	-.82787637 -01	-.14260119 00	.46687266 -02	29.207
.12499100 00	.10302188 00	-.82664841 -01	-.14264485 00	.45246869 -02	29.208
.12490932 00	.10312565 00	-.82541972 -01	-.14268838 00	.43806501 -02	29.209
.12482752 00	.10322933 00	-.82419028 -01	-.14273177 00	.42366122 -02	29.210
.12474560 00	.10333290 00	-.82296011 -01	-.14277503 00	.40925753 -02	29.211
.12466356 00	.10343637 00	-.82172920 -01	-.14281816 00	.39485396 -02	29.212
.12458140 00	.10353974 00	-.82049756 -01	-.14286116 00	.38045054 -02	29.213
.12449912 00	.10364300 00	-.81926518 -01	-.14290402 00	.36604727 -02	29.214
.12441673 00	.10374616 00	-.81803208 -01	-.14294674 00	.35164414 -02	29.215
.12433422 00	.10384922 00	-.81679825 -01	-.14298934 00	.33724121 -02	29.216
.12425159 00	.10395218 00	-.81556371 -01	-.14303179 00	.32283867 -02	29.217
.12416884 00	.10405503 00	-.81432842 -01	-.14307412 00	.30843611 -02	29.218
.12408597 00	.10415778 00	-.81309241 -01	-.14311631 00	.29403377 -02	29.219
.12400299 00	.10426043 00	-.81185568 -01	-.14315837 00	.27963166 -02	29.220
.12391989 00	.10436297 00	-.81061822 -01	-.14320029 00	.26522978 -02	29.221
.12383667 00	.10446541 00	-.80938004 -01	-.14324208 00	.25082816 -02	29.222
.12375334 00	.10456774 00	-.80814114 -01	-.14328374 00	.23642681 -02	29.223
.12366989 00	.10466997 00	-.80690154 -01	-.14332526 00	.22202595 -02	29.224
.12358632 00	.10477210 00	-.80566120 -01	-.14336665 00	.20762517 -02	29.225
.12350263 00	.10487413 00	-.80442015 -01	-.14340791 00	.19322468 -02	29.226
.12341883 00	.10497605 00	-.80317838 -01	-.14344903 00	.17882452 -02	29.227
.12333490 00	.10507786 00	-.80193589 -01	-.14349001 00	.16442470 -02	29.228
.12325087 00	.10517958 00	-.80069269 -01	-.14353086 00	.15002520 -02	29.229
.12316671 00	.10528118 00	-.79944878 -01	-.14357158 00	.13562607 -02	29.230
.12308244 00	.10538269 00	-.79820416 -01	-.14361216 00	.12122731 -02	29.231
.12299805 00	.10548409 00	-.79695885 -01	-.14365261 00	.10682915 -02	29.232
.12291355 00	.10558538 00	-.79571281 -01	-.14369293 00	.92431182 -03	29.233
.12282893 00	.10568657 00	-.79446606 -01	-.14373311 00	.78033603 -03	29.234
.12274419 00	.10578766 00	-.79321861 -01	-.14377316 00	.63636447 -03	29.235
.12265934 00	.10588864 00	-.79197045 -01	-.14381307 00	.49239738 -03	29.236
.12257437 00	.10598951 00	-.79072159 -01	-.14385284 00	.34843470 -03	29.237
.12248928 00	.10609028 00	-.78947202 -01	-.14389249 00	.20447658 -03	29.238
.12240408 00	.10619095 00	-.78822177 -01	-.14393200 00	.60525352 -04	29.239
.12231877 00	.10629151 00	-.78697080 -01	-.14397137 00	-.83423012 -04	29.240
.12223333 00	.10639197 00	-.78571914 -01	-.14401061 00	-.22736651 -03	29.241
.12214778 00	.10649232 00	-.78446677 -01	-.14404972 00	-.37130490 -03	29.242
.12206212 00	.10659256 00	-.78321371 -01	-.14408869 00	-.51523794 -03	29.243
.12197634 00	.10669270 00	-.78195996 -01	-.14412752 00	-.65916562 -03	29.244
.12189044 00	.10679273 00	-.78070551 -01	-.14416622 00	-.80308773 -03	29.245
.12180443 00	.10689266 00	-.77945036 -01	-.14420479 00	-.94700432 -03	29.246
.12171831 00	.10699248 00	-.77819455 -01	-.14424322 00	-.10909129 -02	29.247
.12163207 00	.10709220 00	-.77693802 -01	-.14428152 00	-.12348178 -02	29.248
.12154571 00	.10719181 00	-.77568080 -01	-.14431968 00	-.13787165 -02	29.249
.12145924 00	.10729131 00	-.77442290 -01	-.14435771 00	-.15226091 -02	29.250

X	Y0	Y1	Y2	Y3	Y4
29.251	-.27424532 -01	.14449647 00	.37304294 -01	-.13939520 00	-.65897204 -01
29.252	-.27569012 -01	.14446403 00	.37446219 -01	-.13934353 00	-.66027554 -01
29.253	-.27713460 -01	.14443145 00	.37588102 -01	-.13929173 00	-.66157894 -01
29.254	-.27857873 -01	.14439873 00	.37729941 -01	-.13923979 00	-.66288043 -01
29.255	-.28002256 -01	.14436587 00	.37871739 -01	-.13918771 00	-.66418185 -01
29.256	-.28146606 -01	.14433286 00	.38013495 -01	-.13913550 00	-.66548257 -01
29.257	-.28290922 -01	.14429971 00	.38155208 -01	-.13908315 00	-.66678259 -01
29.258	-.28435206 -01	.14426641 00	.38296879 -01	-.13903066 00	-.66808191 -01
29.259	-.28579456 -01	.14423297 00	.38438506 -01	-.13897804 00	-.66938053 -01
29.260	-.28723672 -01	.14419939 00	.38580090 -01	-.13892529 00	-.67067845 -01
29.261	-.28867855 -01	.14416567 00	.38721631 -01	-.13887240 00	-.67197567 -01
29.262	-.29012002 -01	.14413180 00	.38863127 -01	-.13881937 00	-.67327217 -01
29.263	-.29156117 -01	.14409780 00	.39004581 -01	-.13876621 00	-.67456798 -01
29.264	-.29300198 -01	.14406364 00	.39145991 -01	-.13871291 00	-.67586308 -01
29.265	-.29444245 -01	.14402935 00	.39287358 -01	-.13865947 00	-.67715748 -01
29.266	-.29588257 -01	.14399491 00	.39428680 -01	-.13860590 00	-.67845117 -01
29.267	-.29732235 -01	.14396033 00	.39569959 -01	-.13855220 00	-.67974414 -01
29.268	-.29876178 -01	.14392561 00	.39711193 -01	-.13849836 00	-.68103641 -01
29.269	-.30020085 -01	.14389075 00	.39852381 -01	-.13844439 00	-.68232794 -01
29.270	-.30163958 -01	.14385574 00	.39993527 -01	-.13839027 00	-.68361878 -01
29.271	-.30307797 -01	.14382059 00	.40134628 -01	-.13833603 00	-.68490891 -01
29.272	-.30451600 -01	.14378530 00	.40275684 -01	-.13828165 00	-.68619832 -01
29.273	-.30595368 -01	.14374986 00	.40416695 -01	-.13822713 00	-.68748701 -01
29.274	-.30739100 -01	.14371428 00	.40557662 -01	-.13817248 00	-.68877498 -01
29.275	-.30882797 -01	.14367856 00	.40698583 -01	-.13811770 00	-.69006224 -01
29.276	-.31026458 -01	.14364270 00	.40839458 -01	-.13806278 00	-.69134877 -01
29.277	-.31170081 -01	.14360670 00	.40980287 -01	-.13800772 00	-.69263456 -01
29.278	-.31313670 -01	.14357055 00	.41121071 -01	-.13795254 00	-.69391964 -01
29.279	-.31457223 -01	.14353426 00	.41261810 -01	-.13789721 00	-.69520401 -01
29.280	-.31600739 -01	.14349783 00	.41402503 -01	-.13784175 00	-.69648764 -01
29.281	-.31744219 -01	.14346126 00	.41543150 -01	-.13778616 00	-.69777055 -01
29.282	-.31887662 -01	.14342455 00	.41683751 -01	-.13773043 00	-.69905273 -01
29.283	-.32031068 -01	.14338769 00	.41824306 -01	-.13767457 00	-.70033418 -01
29.284	-.32174436 -01	.14335069 00	.41964812 -01	-.13761858 00	-.70161488 -01
29.285	-.32317768 -01	.14331355 00	.42105274 -01	-.13756245 00	-.70289486 -01
29.286	-.32461063 -01	.14327627 00	.42245688 -01	-.13750618 00	-.70417412 -01
29.287	-.32604321 -01	.14323884 00	.42386057 -01	-.13744978 00	-.70545263 -01
29.288	-.32747541 -01	.14320128 00	.42526378 -01	-.13739325 00	-.70673042 -01
29.289	-.32890724 -01	.14316357 00	.42666652 -01	-.13733658 00	-.70800746 -01
29.290	-.33033869 -01	.14312572 00	.42806878 -01	-.13727978 00	-.70928377 -01
29.291	-.33176976 -01	.14308773 00	.42947058 -01	-.13722285 00	-.71055933 -01
29.292	-.33320043 -01	.14304960 00	.43087187 -01	-.13716578 00	-.71183414 -01
29.293	-.33463074 -01	.14301132 00	.43227271 -01	-.13710858 00	-.71310822 -01
29.294	-.33606066 -01	.14297290 00	.43367308 -01	-.13705124 00	-.71438156 -01
29.295	-.33749020 -01	.14293435 00	.43507296 -01	-.13699377 00	-.71565416 -01
29.296	-.33891935 -01	.14289565 00	.43647236 -01	-.13693617 00	-.71692601 -01
29.297	-.34034812 -01	.14285681 00	.43787128 -01	-.13687843 00	-.71819711 -01
29.298	-.34177650 -01	.14281783 00	.43926972 -01	-.13682056 00	-.71946747 -01
29.299	-.34320446 -01	.14277870 00	.44066765 -01	-.13676256 00	-.72073706 -01
29.300	-.34463205 -01	.14273944 00	.44206512 -01	-.13670442 00	-.72200591 -01

Y5	Y6	Y7	Y8	Y9	X
.12137265 00	.10739071 00	-.77316431 -01	-.14439560 00	-.16664955 -02	29.251
.12128595 00	.10749000 00	-.77190503 -01	-.14443336 00	-.18103754 -02	29.252
.12119913 00	.10758919 00	-.77064507 -01	-.14447098 00	-.19542487 -02	29.253
.12111220 00	.10768826 00	-.76938445 -01	-.14450847 00	-.20981132 -02	29.254
.12102516 00	.10778724 00	-.76812312 -01	-.14454582 00	-.22419730 -02	29.255
.12093800 00	.10788610 00	-.76686111 -01	-.14458304 00	-.23858260 -02	29.256
.12085072 00	.10798486 00	-.76559842 -01	-.14462012 00	-.25296718 -02	29.257
.12076333 00	.10808351 00	-.76433506 -01	-.14465707 00	-.26735104 -02	29.258
.12067583 00	.10818206 00	-.76307101 -01	-.14469388 00	-.28173417 -02	29.259
.12058821 00	.10828050 00	-.76180629 -01	-.14473056 00	-.29611655 -02	29.260
.12050048 00	.10837883 00	-.76054090 -01	-.14476710 00	-.31049817 -02	29.261
.12041264 00	.10847704 00	-.75927494 -01	-.14480351 00	-.32487881 -02	29.262
.12032468 00	.10857517 00	-.75800810 -01	-.14483978 00	-.33925887 -02	29.263
.12023661 00	.10867317 00	-.75674069 -01	-.14487591 00	-.35363813 -02	29.264
.12014842 00	.10877108 00	-.75547261 -01	-.14491192 00	-.36801658 -02	29.265
.12006012 00	.10886887 00	-.75420386 -01	-.14494778 00	-.38239422 -02	29.266
.11997171 00	.10896656 00	-.75293444 -01	-.14498351 00	-.39677100 -02	29.267
.11988318 00	.10906414 00	-.75166435 -01	-.14501911 00	-.41114695 -02	29.268
.11979454 00	.10916161 00	-.75039362 -01	-.14505457 00	-.42552181 -02	29.269
.11970578 00	.10925897 00	-.74912220 -01	-.14508989 00	-.43989601 -02	29.270
.11961692 00	.10935622 00	-.74785013 -01	-.14512508 00	-.45426932 -02	29.271
.11952794 00	.10945337 00	-.74657739 -01	-.14516013 00	-.46864173 -02	29.272
.11943884 00	.10955041 00	-.74530399 -01	-.14519505 00	-.48301322 -02	29.273
.11934964 00	.10964734 00	-.74402993 -01	-.14522983 00	-.49738379 -02	29.274
.11926032 00	.10974416 00	-.74275521 -01	-.14526448 00	-.51175342 -02	29.275
.11917089 00	.10984088 00	-.74147983 -01	-.14529899 00	-.52612209 -02	29.276
.11908134 00	.10993748 00	-.74020382 -01	-.14533337 00	-.54048957 -02	29.277
.11899169 00	.11003398 00	-.73892714 -01	-.14536761 00	-.55485629 -02	29.278
.11890192 00	.11013037 00	-.73764980 -01	-.14540171 00	-.56922203 -02	29.279
.11881204 00	.11022665 00	-.73637181 -01	-.14543568 00	-.58358675 -02	29.280
.11872204 00	.11032282 00	-.73509318 -01	-.14546951 00	-.59795045 -02	29.281
.11863194 00	.11041888 00	-.73381389 -01	-.14550321 00	-.61231312 -02	29.282
.11854172 00	.11051483 00	-.73253395 -01	-.14553677 00	-.62667475 -02	29.283
.11845139 00	.11061067 00	-.73125338 -01	-.14557020 00	-.64103511 -02	29.284
.11836095 00	.11070640 00	-.72997216 -01	-.14560349 00	-.65539461 -02	29.285
.11827039 00	.11080203 00	-.72869028 -01	-.14563664 00	-.66974302 -02	29.286
.11817973 00	.11089754 00	-.72740777 -01	-.14566966 00	-.68411034 -02	29.287
.11808895 00	.11099295 00	-.72612460 -01	-.14570254 00	-.69846655 -02	29.288
.11799806 00	.11108825 00	-.72484081 -01	-.14573529 00	-.71282163 -02	29.289
.11790706 00	.11118343 00	-.72355636 -01	-.14576790 00	-.72717559 -02	29.290
.11781595 00	.11127851 00	-.72227129 -01	-.14580037 00	-.74152839 -02	29.291
.11772473 00	.11137347 00	-.72098559 -01	-.14583271 00	-.75587981 -02	29.292
.11763339 00	.11146833 00	-.71969924 -01	-.14586491 00	-.77023027 -02	29.293
.11754195 00	.11156308 00	-.71841225 -01	-.14589697 00	-.78457955 -02	29.294
.11745039 00	.11165772 00	-.71712463 -01	-.14592890 00	-.79892763 -02	29.295
.11735872 00	.11175224 00	-.71583638 -01	-.14596070 00	-.81327450 -02	29.296
.11726695 00	.11184666 00	-.71454750 -01	-.14599236 00	-.82762013 -02	29.297
.11717506 00	.11194096 00	-.71325799 -01	-.14602388 00	-.84196454 -02	29.298
.11708306 00	.11203516 00	-.71196787 -01	-.14605526 00	-.85630746 -02	29.299
.11699095 00	.11212924 00	-.71067710 -01	-.14608651 00	-.87064935 -02	29.300

X	Y0	Y1	Y2	Y3	Y4
29.301	-.34605925 -01	.14270003 00	.44346210 -01	-.13664615 00	-.72327401 -01
29.302	-.34748606 -01	.14266049 00	.44485859 -01	-.13658775 00	-.72454197 -01
29.303	-.34891247 -01	.14262080 00	.44625458 -01	-.13652921 00	-.72580796 -01
29.304	-.35033848 -01	.14258097 00	.44765009 -01	-.13647054 00	-.72707380 -01
29.305	-.35176409 -01	.14254100 00	.44904510 -01	-.13641174 00	-.72834889 -01
29.306	-.35318931 -01	.14250089 00	.45043962 -01	-.13635280 00	-.72960321 -01
29.307	-.35461410 -01	.14246064 00	.45183363 -01	-.13629373 00	-.73086676 -01
29.308	-.35603850 -01	.14242024 00	.45322715 -01	-.13623453 00	-.73212956 -01
29.309	-.35746251 -01	.14237971 00	.45462018 -01	-.13617520 00	-.73339161 -01
29.310	-.35888610 -01	.14233904 00	.45601271 -01	-.13611573 00	-.73465289 -01
29.311	-.36030929 -01	.14229822 00	.45740473 -01	-.13605613 00	-.73591341 -01
29.312	-.36173207 -01	.14225727 00	.45879625 -01	-.13599640 00	-.73717316 -01
29.313	-.36315444 -01	.14221617 00	.46018727 -01	-.13593653 00	-.73843215 -01
29.314	-.36457638 -01	.14217493 00	.46157777 -01	-.13587654 00	-.73969035 -01
29.315	-.36599793 -01	.14213355 00	.46296777 -01	-.13581641 00	-.74094780 -01
29.316	-.36741906 -01	.14209203 00	.46435727 -01	-.13575615 00	-.74220448 -01
29.317	-.36883977 -01	.14205038 00	.46574626 -01	-.13569575 00	-.74346039 -01
29.318	-.37026007 -01	.14200858 00	.46713474 -01	-.13563523 00	-.74471552 -01
29.319	-.37167995 -01	.14196664 00	.46852270 -01	-.13557457 00	-.74596989 -01
29.320	-.37309941 -01	.14192456 00	.46991015 -01	-.13551378 00	-.74722347 -01
29.321	-.37451844 -01	.14188233 00	.47129709 -01	-.13545285 00	-.74847629 -01
29.322	-.37593704 -01	.14183997 00	.47268349 -01	-.13539180 00	-.74972830 -01
29.323	-.37735523 -01	.14179747 00	.47406939 -01	-.13533061 00	-.75097956 -01
29.324	-.37877299 -01	.14175483 00	.47545478 -01	-.13526929 00	-.75223003 -01
29.325	-.38019033 -01	.14171205 00	.47683964 -01	-.13520784 00	-.75347973 -01
29.326	-.38160724 -01	.14166913 00	.47822398 -01	-.13514626 00	-.75472864 -01
29.327	-.38302372 -01	.14162607 00	.47960780 -01	-.13508455 00	-.75597677 -01
29.328	-.38443977 -01	.14158297 00	.48099109 -01	-.13502270 00	-.75722412 -01
29.329	-.38585536 -01	.14153952 00	.48237384 -01	-.13496073 00	-.75847066 -01
29.330	-.38727054 -01	.14149604 00	.48375608 -01	-.13489862 00	-.75971643 -01
29.331	-.38868529 -01	.14145242 00	.48513779 -01	-.13483638 00	-.76096142 -01
29.332	-.39009959 -01	.14140866 00	.48651897 -01	-.13477401 00	-.76220561 -01
29.333	-.39151346 -01	.14136476 00	.48789962 -01	-.13471151 00	-.76344902 -01
29.334	-.39292689 -01	.14132072 00	.48927974 -01	-.13464887 00	-.76469163 -01
29.335	-.39433988 -01	.14127654 00	.49065932 -01	-.13458611 00	-.76593345 -01
29.336	-.39575243 -01	.14123222 00	.49203837 -01	-.13452321 00	-.76717448 -01
29.337	-.39716451 -01	.14118776 00	.49341686 -01	-.13446019 00	-.76841469 -01
29.338	-.39857617 -01	.14114316 00	.49479484 -01	-.13439703 00	-.76965413 -01
29.339	-.39998738 -01	.14109842 00	.49617227 -01	-.13433374 00	-.77089277 -01
29.340	-.40139814 -01	.14105355 00	.49754916 -01	-.13427033 00	-.77213060 -01
29.341	-.40280846 -01	.14100853 00	.49892551 -01	-.13420678 00	-.77336764 -01
29.342	-.40421832 -01	.14096337 00	.50030132 -01	-.13414310 00	-.77460388 -01
29.343	-.40562773 -01	.14091808 00	.50167658 -01	-.13407929 00	-.77583932 -01
29.344	-.40703669 -01	.14087264 00	.50305130 -01	-.13401534 00	-.77707395 -01
29.345	-.40844517 -01	.14082707 00	.50442545 -01	-.13395127 00	-.77830776 -01
29.346	-.40985321 -01	.14078135 00	.50579907 -01	-.13388707 00	-.77954078 -01
29.347	-.41126080 -01	.14073550 00	.50717214 -01	-.13382274 00	-.78077299 -01
29.348	-.41266793 -01	.14068951 00	.50854466 -01	-.13375828 00	-.78200440 -01
29.349	-.41407459 -01	.14064338 00	.50991662 -01	-.13369368 00	-.78323500 -01
29.350	-.41548080 -01	.14059711 00	.51128803 -01	-.13362896 00	-.78446478 -01



Y5	Y6	Y7	Y8	Y9	X
.11689873 00	.11222322 00	-.70938570 -01	-.14611762 00	-.88498995 -02	29.301
.11680640 00	.11231708 00	-.70809368 -01	-.14614860 00	-.89932926 -02	29.302
.11671396 00	.11241083 00	-.70680104 -01	-.14617944 00	-.91366727 -02	29.303
.11662141 00	.11250447 00	-.70550778 -01	-.14621014 00	-.92800397 -02	29.304
.11652874 00	.11259801 00	-.70421389 -01	-.14624071 00	-.94233933 -02	29.305
.11643597 00	.11269143 00	-.70291938 -01	-.14627114 00	-.95667336 -02	29.306
.11634309 00	.11278473 00	-.70162428 -01	-.14630143 00	-.97100980 -02	29.307
.11625010 00	.11287793 00	-.70032854 -01	-.14633159 00	-.98534710 -02	29.308
.11615700 00	.11297102 00	-.69903218 -01	-.14636161 00	-.99966702 -02	29.309
.11606379 00	.11306399 00	-.69773521 -01	-.14639150 00	-.10139955 -01	29.310
.11597047 00	.11315685 00	-.69643762 -01	-.14642125 00	-.10284226 -01	29.311
.11587704 00	.11324960 00	-.69513942 -01	-.14645086 00	-.10428483 -01	29.312
.11578351 00	.11334224 00	-.69384061 -01	-.14648034 00	-.10569726 -01	29.313
.11568986 00	.11343477 00	-.69254121 -01	-.14650967 00	-.10712952 -01	29.314
.11559610 00	.11352719 00	-.69124118 -01	-.14653888 00	-.10856166 -01	29.315
.11550224 00	.11361949 00	-.68994054 -01	-.14656794 00	-.10995364 -01	29.316
.11540826 00	.11371168 00	-.68863930 -01	-.14659687 00	-.11142548 -01	29.317
.11531418 00	.11380376 00	-.68733745 -01	-.14662566 00	-.11285717 -01	29.318
.11521999 00	.11389573 00	-.68603500 -01	-.14665432 00	-.11428871 -01	29.319
.11512569 00	.11398759 00	-.68473195 -01	-.14668284 00	-.11572010 -01	29.320
.11503128 00	.11407933 00	-.68342829 -01	-.14671122 00	-.11715139 -01	29.321
.11493676 00	.11417096 00	-.68212406 -01	-.14673947 00	-.11858239 -01	29.322
.11484213 00	.11426248 00	-.68081920 -01	-.14676757 00	-.12001931 -01	29.323
.11474740 00	.11435389 00	-.67951375 -01	-.14679555 00	-.12144408 -01	29.324
.11465256 00	.11444518 00	-.67820770 -01	-.14682338 00	-.12287468 -01	29.325
.11455761 00	.11453636 00	-.67690106 -01	-.14685108 00	-.12430513 -01	29.326
.11446255 00	.11462743 00	-.67559382 -01	-.14687864 00	-.12573541 -01	29.327
.11436738 00	.11471838 00	-.67428600 -01	-.14690607 00	-.12716553 -01	29.328
.11427211 00	.11480922 00	-.67297759 -01	-.14693335 00	-.12859547 -01	29.329
.11417673 00	.11489995 00	-.67166858 -01	-.14696050 00	-.13002526 -01	29.330
.11408124 00	.11499057 00	-.67035899 -01	-.14698752 00	-.13145489 -01	29.331
.11398564 00	.11508107 00	-.66904880 -01	-.14701439 00	-.13288435 -01	29.332
.11388993 00	.11517146 00	-.66773803 -01	-.14704113 00	-.13431363 -01	29.333
.11379412 00	.11526173 00	-.66642667 -01	-.14706774 00	-.13574275 -01	29.334
.11369820 00	.11535189 00	-.66511473 -01	-.14709420 00	-.13717170 -01	29.335
.11360218 00	.11544194 00	-.66380220 -01	-.14712053 00	-.13860047 -01	29.336
.11350604 00	.11553188 00	-.66248912 -01	-.14714672 00	-.14002905 -01	29.337
.11340980 00	.11562170 00	-.66117543 -01	-.14717278 00	-.14145748 -01	29.338
.11331346 00	.11571140 00	-.65986117 -01	-.14719869 00	-.14288577 -01	29.339
.11321700 00	.11580100 00	-.65854633 -01	-.14722447 00	-.14431379 -01	29.340
.11312044 00	.11589047 00	-.65723091 -01	-.14725012 00	-.14574168 -01	29.341
.11302378 00	.11597984 00	-.65591491 -01	-.14727562 00	-.14716939 -01	29.342
.11292700 00	.11606909 00	-.65459835 -01	-.14730099 00	-.14859692 -01	29.343
.11283012 00	.11615823 00	-.65328121 -01	-.14732622 00	-.15002426 -01	29.344
.11273314 00	.11624725 00	-.65196352 -01	-.14735132 00	-.15145140 -01	29.345
.11263605 00	.11633616 00	-.65064524 -01	-.14737627 00	-.15287837 -01	29.346
.11253885 00	.11642495 00	-.64932639 -01	-.14740109 00	-.15430516 -01	29.347
.11244154 00	.11651363 00	-.64800697 -01	-.14742578 00	-.15574176 -01	29.348
.11234413 00	.11660219 00	-.64668699 -01	-.14745032 00	-.15715816 -01	29.349
.11224662 00	.11669064 00	-.64536644 -01	-.14747473 00	-.15858438 -01	29.350

X	Y0	Y1	Y2	Y3	Y4
29.351	-.41688654 -01	.14055070 00	.51265889 -01	-.13356411 00	-.78569376 -01
29.352	-.41829180 -01	.14050416 00	.51402916 -01	-.13349913 00	-.78692190 -01
29.353	-.41969661 -01	.14045747 00	.51539890 -01	-.13343401 00	-.78814925 -01
29.354	-.42110095 -01	.14041065 00	.51676808 -01	-.13336877 00	-.78937578 -01
29.355	-.42250483 -01	.14036368 00	.51813670 -01	-.13330340 00	-.79060149 -01
29.356	-.42390823 -01	.14031658 00	.51950476 -01	-.13323790 00	-.79182639 -01
29.357	-.42531116 -01	.14026934 00	.52087225 -01	-.13317227 00	-.79305047 -01
29.358	-.42671362 -01	.14022197 00	.52223918 -01	-.13310651 00	-.79427973 -01
29.359	-.42811561 -01	.14017445 00	.52360554 -01	-.13304061 00	-.79549617 -01
29.360	-.42951710 -01	.14012679 00	.52497132 -01	-.13297460 00	-.79671776 -01
29.361	-.43091813 -01	.14007900 00	.52633654 -01	-.13290845 00	-.79793856 -01
29.362	-.43231868 -01	.14003107 00	.52770120 -01	-.13284217 00	-.79915852 -01
29.363	-.43371876 -01	.13998300 00	.52906528 -01	-.13277576 00	-.80037766 -01
29.364	-.43511835 -01	.13993479 00	.53042879 -01	-.13270922 00	-.80159598 -01
29.365	-.43651746 -01	.13988644 00	.53179172 -01	-.13264256 00	-.80281347 -01
29.366	-.43791608 -01	.13983796 00	.53315408 -01	-.13257576 00	-.80403012 -01
29.367	-.43931420 -01	.13978934 00	.53451585 -01	-.13250884 00	-.80524593 -01
29.368	-.44071185 -01	.13974058 00	.53587705 -01	-.13244179 00	-.80646092 -01
29.369	-.44210902 -01	.13969168 00	.53723767 -01	-.13237461 00	-.80767509 -01
29.370	-.44350569 -01	.13964264 00	.53859772 -01	-.13230730 00	-.80888841 -01
29.371	-.44490188 -01	.13959347 00	.53995718 -01	-.13223986 00	-.81010091 -01
29.372	-.44629757 -01	.13954415 00	.54131606 -01	-.13217229 00	-.81131256 -01
29.373	-.44769276 -01	.13949471 00	.54267435 -01	-.13210459 00	-.81252338 -01
29.374	-.44908747 -01	.13944512 00	.54403205 -01	-.13203677 00	-.81373336 -01
29.375	-.45048165 -01	.13939539 00	.54538915 -01	-.13196882 00	-.81494248 -01
29.376	-.45187536 -01	.13934553 00	.54674568 -01	-.13190074 00	-.81615078 -01
29.377	-.45326857 -01	.13929533 00	.54810162 -01	-.13183253 00	-.81735824 -01
29.378	-.45466127 -01	.13924539 00	.54945697 -01	-.13176419 00	-.81856485 -01
29.379	-.45605348 -01	.13919512 00	.55081172 -01	-.13169573 00	-.81977062 -01
29.380	-.45744518 -01	.13914471 00	.55216588 -01	-.13162713 00	-.82097554 -01
29.381	-.45883638 -01	.13909416 00	.55351944 -01	-.13155841 00	-.82217962 -01
29.382	-.46022705 -01	.13904347 00	.55487239 -01	-.13148956 00	-.82338283 -01
29.383	-.46161723 -01	.13899265 00	.55622476 -01	-.13142059 00	-.82458521 -01
29.384	-.46300691 -01	.13894169 00	.55757653 -01	-.13135148 00	-.82578674 -01
29.385	-.46439607 -01	.13889059 00	.55892770 -01	-.13128225 00	-.82698742 -01
29.386	-.46578472 -01	.13883936 00	.56027826 -01	-.13121289 00	-.82818725 -01
29.387	-.46717286 -01	.13878798 00	.56162822 -01	-.13114340 00	-.82938622 -01
29.388	-.46856049 -01	.13873648 00	.56297758 -01	-.13107379 00	-.83058434 -01
29.389	-.46994760 -01	.13868483 00	.56432633 -01	-.13100405 00	-.83178160 -01
29.390	-.47133417 -01	.13863305 00	.56567445 -01	-.13093418 00	-.83297798 -01
29.391	-.47272024 -01	.13858113 00	.56702199 -01	-.13086418 00	-.83417353 -01
29.392	-.47410580 -01	.13852907 00	.56836891 -01	-.13079406 00	-.83536822 -01
29.393	-.47549083 -01	.13847688 00	.56971523 -01	-.13072381 00	-.83656204 -01
29.394	-.47687534 -01	.13842455 00	.57106092 -01	-.13065343 00	-.83775501 -01
29.395	-.47825933 -01	.13837209 00	.57240601 -01	-.13058293 00	-.83894711 -01
29.396	-.47964279 -01	.13831949 00	.57375048 -01	-.13051230 00	-.84013834 -01
29.397	-.48102570 -01	.13826675 00	.57509431 -01	-.13044154 00	-.84132870 -01
29.398	-.48240811 -01	.13821388 00	.57643755 -01	-.13037065 00	-.84251821 -01
29.399	-.48378998 -01	.13816086 00	.57778016 -01	-.13029964 00	-.84370685 -01
29.400	-.48517133 -01	.13810772 00	.57912216 -01	-.13022850 00	-.84489462 -01

Y5	Y6	Y7	Y8	Y9	X
.11214899 00	.11677897 00	-.64404533 -01	-.14749970 00	-.16001041 -01	29.951
.11205127 00	.11686719 00	-.64272368 -01	-.14752313 00	-.16147622 -01	29.952
.11195344 00	.11695530 00	-.64140144 -01	-.14754713 00	-.16286185 -01	29.953
.11185550 00	.11704329 00	-.64007865 -01	-.14757099 00	-.16428729 -01	29.954
.11175746 00	.11713116 00	-.63875529 -01	-.14759471 00	-.16571254 -01	29.955
.11165931 00	.11721892 00	-.63743138 -01	-.14761829 00	-.16717758 -01	29.956
.11156105 00	.11730656 00	-.63610692 -01	-.14764174 00	-.16856243 -01	29.957
.11146269 00	.11739409 00	-.63478190 -01	-.14766505 00	-.16998707 -01	29.958
.11136423 00	.11748151 00	-.63345632 -01	-.14768822 00	-.17141151 -01	29.959
.11126566 00	.11756880 00	-.63213021 -01	-.14771125 00	-.17284572 -01	29.960
.11116699 00	.11765598 00	-.63080353 -01	-.14773415 00	-.17425976 -01	29.961
.11106821 00	.11774305 00	-.62947631 -01	-.14775690 00	-.17568358 -01	29.962
.11096933 00	.11783000 00	-.62814853 -01	-.14777953 00	-.17710720 -01	29.963
.11087035 00	.11791683 00	-.62682021 -01	-.14780201 00	-.17853061 -01	29.964
.11077126 00	.11800355 00	-.62549134 -01	-.14782435 00	-.17995381 -01	29.965
.11067206 00	.11809015 00	-.62416192 -01	-.14784656 00	-.18137679 -01	29.966
.11057276 00	.11817664 00	-.62283199 -01	-.14786863 00	-.18279955 -01	29.967
.11047336 00	.11826301 00	-.62150149 -01	-.14789057 00	-.18422211 -01	29.968
.11037385 00	.11834926 00	-.62017044 -01	-.14791236 00	-.18564445 -01	29.969
.11027424 00	.11843540 00	-.61883886 -01	-.14793402 00	-.18706658 -01	29.970
.11017453 00	.11852142 00	-.61750674 -01	-.14795554 00	-.18848849 -01	29.971
.11007471 00	.11860733 00	-.61617409 -01	-.14797692 00	-.18991018 -01	29.972
.10997479 00	.11869311 00	-.61484090 -01	-.14799816 00	-.19133165 -01	29.973
.10987477 00	.11877879 00	-.61350717 -01	-.14801927 00	-.19275290 -01	29.974
.10977464 00	.11886434 00	-.61217293 -01	-.14804024 00	-.19417390 -01	29.975
.10967441 00	.11894978 00	-.61083814 -01	-.14806107 00	-.19559470 -01	29.976
.10957407 00	.11903510 00	-.60950282 -01	-.14808176 00	-.19701528 -01	29.977
.10947364 00	.11912030 00	-.60816697 -01	-.14810232 00	-.19843663 -01	29.978
.10937310 00	.11920539 00	-.60683059 -01	-.14812274 00	-.19985575 -01	29.979
.10927245 00	.11929036 00	-.60549368 -01	-.14814302 00	-.20127564 -01	29.980
.10917171 00	.11937521 00	-.60415625 -01	-.14816316 00	-.20269530 -01	29.981
.10907086 00	.11945994 00	-.60281831 -01	-.14818316 00	-.20411471 -01	29.982
.10896991 00	.11954456 00	-.60147983 -01	-.14820303 00	-.20553391 -01	29.983
.10886886 00	.11962906 00	-.60014083 -01	-.14822276 00	-.20695286 -01	29.984
.10876770 00	.11971344 00	-.59880131 -01	-.14824235 00	-.20837159 -01	29.985
.10866645 00	.11979771 00	-.59746127 -01	-.14826180 00	-.20979008 -01	29.986
.10856509 00	.11988186 00	-.59612071 -01	-.14828112 00	-.21120833 -01	29.987
.10846363 00	.11996589 00	-.59477963 -01	-.14830029 00	-.21262634 -01	29.988
.10836206 00	.12004980 00	-.59343804 -01	-.14831933 00	-.21404411 -01	29.989
.10826040 00	.12013359 00	-.59209596 -01	-.14833823 00	-.21546161 -01	29.990
.10815863 00	.12021727 00	-.59075334 -01	-.14835699 00	-.21687889 -01	29.991
.10805676 00	.12030083 00	-.58941021 -01	-.14837562 00	-.21829593 -01	29.992
.10795479 00	.12038427 00	-.58806657 -01	-.14839411 00	-.21971273 -01	29.993
.10785272 00	.12046759 00	-.58672242 -01	-.14841245 00	-.22112927 -01	29.994
.10775055 00	.12055079 00	-.58537776 -01	-.14843067 00	-.22254557 -01	29.995
.10764828 00	.12063388 00	-.58403200 -01	-.14844874 00	-.22396161 -01	29.996
.10754590 00	.12071684 00	-.58268695 -01	-.14846667 00	-.22537739 -01	29.997
.10744345 00	.12079969 00	-.58134078 -01	-.14848447 00	-.22679293 -01	29.998
.10734085 00	.12088242 00	-.57999411 -01	-.14850213 00	-.22820822 -01	29.999
.10723818 00	.12096503 00	-.57864693 -01	-.14851965 00	-.22962325 -01	29.400

X	Y0	Y1	Y2	Y3	Y4
29.401	-.48655214 -01	.13805444 00	.58046353 -01	-.13015724 00	-.84608152 -01
29.402	-.48793242 -01	.13800102 00	.58180428 -01	-.13008585 00	-.84726755 -01
29.403	-.48931217 -01	.13794746 00	.58314440 -01	-.13001433 00	-.84845270 -01
29.404	-.49069138 -01	.13789377 00	.58448390 -01	-.12994269 00	-.84963699 -01
29.405	-.49207003 -01	.13783994 00	.58582275 -01	-.12987092 00	-.85082038 -01
29.406	-.49344816 -01	.13778598 00	.58716100 -01	-.12979903 00	-.85200292 -01
29.407	-.49482575 -01	.13773188 00	.58849861 -01	-.12972701 00	-.85318458 -01
29.408	-.49620280 -01	.13767765 00	.58983559 -01	-.12965486 00	-.85436536 -01
29.409	-.49757931 -01	.13762328 00	.59117194 -01	-.12958258 00	-.85554526 -01
29.410	-.49895527 -01	.13756877 00	.59250765 -01	-.12951019 00	-.85672429 -01
29.411	-.50033069 -01	.13751413 00	.59384273 -01	-.12943766 00	-.85790243 -01
29.412	-.50170554 -01	.13745936 00	.59517716 -01	-.12936501 00	-.85907967 -01
29.413	-.50307986 -01	.13740444 00	.59651096 -01	-.12929224 00	-.86025605 -01
29.414	-.50445364 -01	.13734940 00	.59784413 -01	-.12921934 00	-.86143154 -01
29.415	-.50582686 -01	.13729421 00	.59917665 -01	-.12914631 00	-.86260615 -01
29.416	-.50719953 -01	.13723890 00	.60050854 -01	-.12907316 00	-.86377987 -01
29.417	-.50857164 -01	.13718344 00	.60183978 -01	-.12899988 00	-.86495270 -01
29.418	-.50994320 -01	.13712786 00	.60317038 -01	-.12892648 00	-.86612464 -01
29.419	-.51131420 -01	.13707213 00	.60450033 -01	-.12885295 00	-.86729570 -01
29.420	-.51268463 -01	.13701627 00	.60582961 -01	-.12877930 00	-.86846584 -01
29.421	-.51405451 -01	.13696028 00	.60715827 -01	-.12870552 00	-.86963511 -01
29.422	-.51542384 -01	.13690415 00	.60848628 -01	-.12863162 00	-.87080349 -01
29.423	-.51679260 -01	.13684789 00	.60981363 -01	-.12855759 00	-.87197097 -01
29.424	-.51816080 -01	.13679149 00	.61114034 -01	-.12848344 00	-.87313756 -01
29.425	-.51952843 -01	.13673496 00	.61246639 -01	-.12840916 00	-.87430325 -01
29.426	-.52089551 -01	.13667829 00	.61379178 -01	-.12833476 00	-.87546805 -01
29.427	-.52226199 -01	.13662149 00	.61511650 -01	-.12826024 00	-.87663192 -01
29.428	-.52362792 -01	.13656456 00	.61644058 -01	-.12818559 00	-.87779492 -01
29.429	-.52499328 -01	.13650748 00	.61776401 -01	-.12811081 00	-.87895701 -01
29.430	-.52635807 -01	.13645028 00	.61908657 -01	-.12803592 00	-.88011820 -01
29.431	-.52772229 -01	.13639294 00	.62040887 -01	-.12796089 00	-.88127849 -01
29.432	-.52908594 -01	.13633547 00	.62173032 -01	-.12788575 00	-.88243787 -01
29.433	-.53044901 -01	.13627786 00	.62305109 -01	-.12781048 00	-.88359635 -01
29.434	-.53181150 -01	.13622012 00	.62437120 -01	-.12773508 00	-.88475392 -01
29.435	-.53317339 -01	.13616224 00	.62569063 -01	-.12765957 00	-.88591057 -01
29.436	-.53453473 -01	.13610423 00	.62700941 -01	-.12758392 00	-.88706632 -01
29.437	-.53589548 -01	.13604609 00	.62832752 -01	-.12750816 00	-.88822117 -01
29.438	-.53725566 -01	.13598781 00	.62964496 -01	-.12743227 00	-.88937510 -01
29.439	-.53861525 -01	.13592940 00	.63096172 -01	-.12735625 00	-.89052812 -01
29.440	-.53997425 -01	.13587085 00	.63227782 -01	-.12728012 00	-.89168023 -01
29.441	-.54133267 -01	.13581217 00	.63359324 -01	-.12720385 00	-.89283142 -01
29.442	-.54269048 -01	.13575336 00	.63490796 -01	-.12712748 00	-.89398169 -01
29.443	-.54404772 -01	.13569441 00	.63622203 -01	-.12705097 00	-.89513105 -01
29.444	-.54540437 -01	.13563533 00	.63753542 -01	-.12697434 00	-.89627949 -01
29.445	-.54676043 -01	.13557612 00	.63884813 -01	-.12689759 00	-.89742702 -01
29.446	-.54811590 -01	.13551677 00	.64016016 -01	-.12682071 00	-.89857362 -01
29.447	-.54947077 -01	.13545729 00	.64147151 -01	-.12674372 00	-.89971931 -01
29.448	-.55082505 -01	.13539768 00	.64278218 -01	-.12666659 00	-.90086407 -01
29.449	-.55217873 -01	.13533793 00	.64409216 -01	-.12658935 00	-.90200791 -01
29.450	-.55353179 -01	.13527805 00	.64540143 -01	-.12651199 00	-.90315081 -01

Y5	Y6	Y7	Y8	Y9	X
.10713540 00	.12104752 00	-.57779926 -01	-.14853703 00	-.23109803 -01	29.401
.10703252 00	.12112990 00	-.57595108 -01	-.14855427 00	-.23245255 -01	29.402
.10692954 00	.12121215 00	-.57460241 -01	-.14857138 00	-.23386682 -01	29.403
.10682646 00	.12129429 00	-.57325324 -01	-.14858835 00	-.23528082 -01	29.404
.10672328 00	.12137630 00	-.57190360 -01	-.14860518 00	-.23669454 -01	29.405
.10662000 00	.12145820 00	-.57055344 -01	-.14862187 00	-.23810801 -01	29.406
.10651662 00	.12153998 00	-.56920279 -01	-.14863842 00	-.23952123 -01	29.407
.10641315 00	.12162164 00	-.56785165 -01	-.14865484 00	-.24093418 -01	29.408
.10630957 00	.12170318 00	-.56650002 -01	-.14867111 00	-.24234686 -01	29.409
.10620589 00	.12178460 00	-.56514790 -01	-.14868725 00	-.24375927 -01	29.410
.10610211 00	.12186590 00	-.56379530 -01	-.14870325 00	-.24517142 -01	29.411
.10599823 00	.12194708 00	-.56244223 -01	-.14871911 00	-.24658328 -01	29.412
.10589425 00	.12202814 00	-.56108865 -01	-.14873484 00	-.24799488 -01	29.413
.10579018 00	.12210908 00	-.55973459 -01	-.14875042 00	-.24940621 -01	29.414
.10568600 00	.12218990 00	-.55838005 -01	-.14876587 00	-.25081727 -01	29.415
.10558173 00	.12227061 00	-.55702503 -01	-.14878118 00	-.25222805 -01	29.416
.10547735 00	.12235119 00	-.55566953 -01	-.14879635 00	-.25363856 -01	29.417
.10537288 00	.12243165 00	-.55431355 -01	-.14881138 00	-.25504878 -01	29.418
.10526831 00	.12251199 00	-.55295709 -01	-.14882628 00	-.25645873 -01	29.419
.10516364 00	.12259221 00	-.55160018 -01	-.14884103 00	-.25786838 -01	29.420
.10505887 00	.12267231 00	-.55024278 -01	-.14885565 00	-.25927777 -01	29.421
.10495400 00	.12275230 00	-.54888490 -01	-.14887013 00	-.26068687 -01	29.422
.10484904 00	.12283216 00	-.54752655 -01	-.14888447 00	-.26209569 -01	29.423
.10474397 00	.12291190 00	-.54616773 -01	-.14889867 00	-.26350422 -01	29.424
.10463881 00	.12299152 00	-.54480844 -01	-.14891274 00	-.26491247 -01	29.425
.10453355 00	.12307102 00	-.54344868 -01	-.14892666 00	-.26632043 -01	29.426
.10442820 00	.12315040 00	-.54208847 -01	-.14894045 00	-.26772808 -01	29.427
.10432274 00	.12322965 00	-.54072778 -01	-.14895410 00	-.26913546 -01	29.428
.10421719 00	.12330879 00	-.53936663 -01	-.14896761 00	-.27054255 -01	29.429
.10411153 00	.12338781 00	-.53800502 -01	-.14898098 00	-.27194934 -01	29.430
.10400579 00	.12346670 00	-.53664294 -01	-.14899421 00	-.27335584 -01	29.431
.10389994 00	.12354548 00	-.53528040 -01	-.14900731 00	-.27476205 -01	29.432
.10379400 00	.12362413 00	-.53391741 -01	-.14902027 00	-.27616795 -01	29.433
.10368796 00	.12370267 00	-.53255395 -01	-.14903308 00	-.27757356 -01	29.434
.10358182 00	.12378108 00	-.53119006 -01	-.14904576 00	-.27897885 -01	29.435
.10347558 00	.12385937 00	-.52982570 -01	-.14905830 00	-.28038386 -01	29.436
.10336925 00	.12393753 00	-.52846088 -01	-.14907071 00	-.28178857 -01	29.437
.10326282 00	.12401558 00	-.52709561 -01	-.14908297 00	-.28319298 -01	29.438
.10315630 00	.12409351 00	-.52572989 -01	-.14909510 00	-.28459708 -01	29.439
.10304968 00	.12417131 00	-.52436372 -01	-.14910708 00	-.28600087 -01	29.440
.10294296 00	.12424899 00	-.52299710 -01	-.14911893 00	-.28740436 -01	29.441
.10283615 00	.12432655 00	-.52163076 -01	-.14913064 00	-.28880752 -01	29.442
.10272924 00	.12440399 00	-.52026255 -01	-.14914222 00	-.29021039 -01	29.443
.10262223 00	.12448131 00	-.51889459 -01	-.14915365 00	-.29161295 -01	29.444
.10251513 00	.12455850 00	-.51752619 -01	-.14916494 00	-.29301519 -01	29.445
.10240793 00	.12463558 00	-.51615735 -01	-.14917610 00	-.29441713 -01	29.446
.10230063 00	.12471253 00	-.51478807 -01	-.14918712 00	-.29581875 -01	29.447
.10219324 00	.12478936 00	-.51341835 -01	-.14919800 00	-.29722005 -01	29.448
.10208576 00	.12486606 00	-.51204819 -01	-.14920874 00	-.29862104 -01	29.449
.10197818 00	.12494265 00	-.51067762 -01	-.14921934 00	-.29902168 -01	29.450

X	Y0	Y1	Y2	Y3	Y4
29.451	-.55488428 -01	.13521804 00	.64671004 -01	-.12643450 00	-.90429280 -01
29.452	-.55623616 -01	.13515789 00	.64801797 -01	-.12635688 00	-.90543386 -01
29.453	-.55758744 -01	.13509761 00	.64932520 -01	-.12627915 00	-.90657400 -01
29.454	-.55893812 -01	.13503720 00	.65063174 -01	-.12620129 00	-.90771321 -01
29.455	-.56028819 -01	.13497665 00	.65193759 -01	-.12612332 00	-.90885149 -01
29.456	-.56163765 -01	.13491597 00	.65324274 -01	-.12604522 00	-.90998883 -01
29.457	-.56298649 -01	.13485517 00	.65454718 -01	-.12596699 00	-.91112523 -01
29.458	-.56433474 -01	.13479422 00	.65585095 -01	-.12588865 00	-.91226072 -01
29.459	-.56568238 -01	.13473315 00	.65715402 -01	-.12581018 00	-.91339527 -01
29.460	-.56702941 -01	.13467194 00	.65845639 -01	-.12573159 00	-.91452888 -01
29.461	-.56837583 -01	.13461060 00	.65975806 -01	-.12565288 00	-.91566156 -01
29.462	-.56972163 -01	.13454912 00	.66105903 -01	-.12557405 00	-.91679330 -01
29.463	-.57106681 -01	.13448752 00	.66235929 -01	-.12549510 00	-.91792410 -01
29.464	-.57241138 -01	.13442578 00	.66365886 -01	-.12541602 00	-.91905396 -01
29.465	-.57375531 -01	.13436391 00	.66495770 -01	-.12533683 00	-.92018287 -01
29.466	-.57509865 -01	.13430191 00	.66625585 -01	-.12525751 00	-.92131085 -01
29.467	-.57644136 -01	.13423978 00	.66755330 -01	-.12517807 00	-.92243789 -01
29.468	-.57778345 -01	.13417751 00	.66885003 -01	-.12509851 00	-.92356398 -01
29.469	-.57912491 -01	.13411511 00	.67014606 -01	-.12501883 00	-.92468913 -01
29.470	-.58046575 -01	.13405258 00	.67144138 -01	-.12493903 00	-.92581334 -01
29.471	-.58180597 -01	.13398992 00	.67273598 -01	-.12485910 00	-.92693659 -01
29.472	-.58314556 -01	.13392713 00	.67402987 -01	-.12477906 00	-.92805890 -01
29.473	-.58448450 -01	.13386421 00	.67532303 -01	-.12469890 00	-.92918025 -01
29.474	-.58582283 -01	.13380115 00	.67661549 -01	-.12461861 00	-.93030066 -01
29.475	-.58716052 -01	.13373796 00	.67790723 -01	-.12453820 00	-.93142011 -01
29.476	-.58849759 -01	.13367464 00	.67919826 -01	-.12445768 00	-.93253862 -01
29.477	-.58983402 -01	.13361119 00	.68048856 -01	-.12437703 00	-.93365617 -01
29.478	-.59116982 -01	.13354761 00	.68177814 -01	-.12429626 00	-.93477277 -01
29.479	-.59250498 -01	.13348390 00	.68306700 -01	-.12421537 00	-.93588842 -01
29.480	-.59383948 -01	.13342005 00	.68435512 -01	-.12413437 00	-.93700309 -01
29.481	-.59517337 -01	.13335608 00	.68564253 -01	-.12405324 00	-.93811682 -01
29.482	-.59650661 -01	.13329197 00	.68692922 -01	-.12397199 00	-.93922959 -01
29.483	-.59783921 -01	.13322773 00	.68821518 -01	-.12389062 00	-.94034140 -01
29.484	-.59917117 -01	.13316337 00	.68950041 -01	-.12380913 00	-.94145225 -01
29.485	-.60050248 -01	.13309887 00	.69078491 -01	-.12372753 00	-.94256214 -01
29.486	-.60183315 -01	.13303424 00	.69206868 -01	-.12364580 00	-.94367106 -01
29.487	-.60316317 -01	.13296948 00	.69335171 -01	-.12356395 00	-.94477903 -01
29.488	-.60449253 -01	.13290459 00	.69463400 -01	-.12348199 00	-.94588601 -01
29.489	-.60582125 -01	.13283956 00	.69591556 -01	-.12339990 00	-.94699204 -01
29.490	-.60714932 -01	.13277441 00	.69719640 -01	-.12331770 00	-.94809710 -01
29.491	-.60847674 -01	.13270913 00	.69847649 -01	-.12323537 00	-.94920120 -01
29.492	-.60980351 -01	.13264372 00	.69975585 -01	-.12315293 00	-.95030432 -01
29.493	-.61112962 -01	.13257817 00	.70103446 -01	-.12307037 00	-.95140648 -01
29.494	-.61245508 -01	.13251250 00	.70231234 -01	-.12298768 00	-.95250767 -01
29.495	-.61377986 -01	.13244670 00	.70358945 -01	-.12290488 00	-.95360786 -01
29.496	-.61510400 -01	.13238076 00	.70486584 -01	-.12282197 00	-.95470710 -01
29.497	-.61642748 -01	.13231470 00	.70614148 -01	-.12273893 00	-.95580537 -01
29.498	-.61775030 -01	.13224851 00	.70741638 -01	-.12265577 00	-.95690266 -01
29.499	-.61907245 -01	.13218218 00	.70869059 -01	-.12257249 00	-.95799897 -01
29.500	-.62039394 -01	.13211573 00	.70996393 -01	-.12248910 00	-.95909430 -01

Y5	Y6	Y7	Y8	Y9	X
.10187050 00	.12501911 00	-.50930659 -01	-.14922980 00	-.30142203 -01	29.451
.10176273 00	.12509545 00	-.50793512 -01	-.14924013 00	-.30262206 -01	29.452
.10165486 00	.12517166 00	-.50656322 -01	-.14925031 00	-.30422177 -01	29.453
.10154690 00	.12524776 00	-.50519090 -01	-.14926036 00	-.30562115 -01	29.454
.10143884 00	.12532373 00	-.50381814 -01	-.14927027 00	-.30702071 -01	29.455
.10133069 00	.12539958 00	-.50244495 -01	-.14928074 00	-.30841894 -01	29.456
.10122244 00	.12547530 00	-.50107136 -01	-.14928967 00	-.30981732 -01	29.457
.10111410 00	.12555091 00	-.49969732 -01	-.14929917 00	-.31121540 -01	29.458
.10100567 00	.12562639 00	-.49832285 -01	-.14930852 00	-.31261315 -01	29.459
.10089714 00	.12570175 00	-.49694796 -01	-.14931774 00	-.31401056 -01	29.460
.10078851 00	.12577698 00	-.49557265 -01	-.14932682 00	-.31540765 -01	29.461
.10067979 00	.12585209 00	-.49419692 -01	-.14933576 00	-.31680440 -01	29.462
.10057098 00	.12592708 00	-.49282077 -01	-.14934456 00	-.31820081 -01	29.463
.10046207 00	.12600195 00	-.49144420 -01	-.14935322 00	-.31959689 -01	29.464
.10035307 00	.12607669 00	-.49006723 -01	-.14936174 00	-.32099262 -01	29.465
.10024398 00	.12615130 00	-.48868983 -01	-.14937012 00	-.32238807 -01	29.466
.10013479 00	.12622580 00	-.48731201 -01	-.14937837 00	-.32378309 -01	29.467
.10002551 00	.12630017 00	-.48593378 -01	-.14938648 00	-.32517781 -01	29.468
.99916134 -01	.12637442 00	-.48455514 -01	-.14939445 00	-.32657219 -01	29.469
.99806666 -01	.12644854 00	-.48317609 -01	-.14940228 00	-.32796623 -01	29.470
.99697104 -01	.12652254 00	-.48179663 -01	-.14940997 00	-.32935992 -01	29.471
.99587449 -01	.12659642 00	-.48041676 -01	-.14941752 00	-.33075327 -01	29.472
.99477703 -01	.12667017 00	-.47903650 -01	-.14942493 00	-.33214625 -01	29.473
.99367862 -01	.12674380 00	-.47765582 -01	-.14943221 00	-.33353890 -01	29.474
.99257929 -01	.12681731 00	-.47627474 -01	-.14943935 00	-.33493121 -01	29.475
.99147903 -01	.12689069 00	-.47489325 -01	-.14944634 00	-.33632316 -01	29.476
.99037784 -01	.12696394 00	-.47351136 -01	-.14945320 00	-.33771476 -01	29.477
.98927573 -01	.12703708 00	-.47212907 -01	-.14945992 00	-.33910600 -01	29.478
.98817269 -01	.12711008 00	-.47074639 -01	-.14946650 00	-.34049689 -01	29.479
.98706875 -01	.12718297 00	-.46936332 -01	-.14947295 00	-.34188741 -01	29.480
.98596387 -01	.12725573 00	-.46797984 -01	-.14947925 00	-.34327759 -01	29.481
.98485807 -01	.12732836 00	-.46659597 -01	-.14948542 00	-.34466741 -01	29.482
.98375135 -01	.12740087 00	-.46521170 -01	-.14949144 00	-.34605687 -01	29.483
.98264372 -01	.12747326 00	-.46382704 -01	-.14949733 00	-.34744596 -01	29.484
.98153516 -01	.12754552 00	-.46244199 -01	-.14950308 00	-.34883470 -01	29.485
.98042569 -01	.12761766 00	-.46105655 -01	-.14950869 00	-.35022308 -01	29.486
.97931531 -01	.12768967 00	-.45967072 -01	-.14951417 00	-.35161108 -01	29.487
.97820403 -01	.12776155 00	-.45828453 -01	-.14951950 00	-.35299871 -01	29.488
.97709182 -01	.12783332 00	-.45689793 -01	-.14952470 00	-.35438598 -01	29.489
.97597870 -01	.12790495 00	-.45551094 -01	-.14952975 00	-.35577289 -01	29.490
.97486467 -01	.12797646 00	-.45412357 -01	-.14953467 00	-.35715943 -01	29.491
.97374973 -01	.12804785 00	-.45273583 -01	-.14953945 00	-.35854559 -01	29.492
.97263389 -01	.12811911 00	-.45134770 -01	-.14954409 00	-.35993139 -01	29.493
.97151713 -01	.12819025 00	-.44995919 -01	-.14954859 00	-.36131681 -01	29.494
.97039949 -01	.12826126 00	-.44857032 -01	-.14955295 00	-.36270183 -01	29.495
.96928092 -01	.12833215 00	-.44718106 -01	-.14955718 00	-.36408651 -01	29.496
.96816146 -01	.12840291 00	-.44579143 -01	-.14956126 00	-.36547080 -01	29.497
.96704108 -01	.12847354 00	-.44440141 -01	-.14956521 00	-.36685471 -01	29.498
.96591981 -01	.12854405 00	-.44301103 -01	-.14956902 00	-.36823825 -01	29.499
.96479764 -01	.12861444 00	-.44162028 -01	-.14957269 00	-.36962140 -01	29.500

X	Y0	Y1	Y2	Y3	Y4
29.501	-.62171477 -01	.13204915 00	.71123658 -01	-.12240559 00	-.96018866 -01
29.502	-.62303493 -01	.13198244 00	.71250848 -01	-.12232196 00	-.96128204 -01
29.503	-.62435440 -01	.13191559 00	.71377961 -01	-.12223821 00	-.96237442 -01
29.504	-.62567323 -01	.13184862 00	.71505001 -01	-.12215434 00	-.96346584 -01
29.505	-.62699138 -01	.13178152 00	.71631965 -01	-.12207036 00	-.96455627 -01
29.506	-.62830886 -01	.13171429 00	.71758853 -01	-.12198626 00	-.96564572 -01
29.507	-.62962567 -01	.13164693 00	.71885666 -01	-.12190203 00	-.96673418 -01
29.508	-.63094181 -01	.13157944 00	.72012403 -01	-.12181770 00	-.96782166 -01
29.509	-.63225727 -01	.13151182 00	.72139063 -01	-.12173324 00	-.96890815 -01
29.510	-.63357203 -01	.13144408 00	.72265646 -01	-.12164867 00	-.96999364 -01
29.511	-.63488613 -01	.13137620 00	.72392155 -01	-.12156398 00	-.97107815 -01
29.512	-.63619956 -01	.13130820 00	.72518587 -01	-.12147917 00	-.97216167 -01
29.513	-.63751230 -01	.13124006 00	.72644942 -01	-.12139424 00	-.97324421 -01
29.514	-.63882437 -01	.13117180 00	.72771222 -01	-.12130920 00	-.97432575 -01
29.515	-.64013574 -01	.13110341 00	.72897424 -01	-.12122404 00	-.97540630 -01
29.516	-.64144644 -01	.13103489 00	.73023549 -01	-.12113876 00	-.97648585 -01
29.517	-.64275645 -01	.13096624 00	.73149598 -01	-.12105336 00	-.97756441 -01
29.518	-.64406575 -01	.13089747 00	.73275568 -01	-.12096785 00	-.97864196 -01
29.519	-.64537438 -01	.13082856 00	.73401462 -01	-.12088223 00	-.97971852 -01
29.520	-.64668232 -01	.13075953 00	.73527279 -01	-.12079648 00	-.98079409 -01
29.521	-.64798958 -01	.13069036 00	.73653018 -01	-.12071062 00	-.98186866 -01
29.522	-.64929614 -01	.13062107 00	.73778680 -01	-.12062464 00	-.98294223 -01
29.523	-.65060200 -01	.13055166 00	.73904265 -01	-.12053855 00	-.98401479 -01
29.524	-.65190717 -01	.13048211 00	.74029771 -01	-.12045233 00	-.98508636 -01
29.525	-.65321163 -01	.13041244 00	.74155198 -01	-.12036601 00	-.98615690 -01
29.526	-.65451541 -01	.13034263 00	.74280548 -01	-.12027956 00	-.98722646 -01
29.527	-.65581849 -01	.13027270 00	.74405820 -01	-.12019300 00	-.98829501 -01
29.528	-.65712087 -01	.13020265 00	.74531014 -01	-.12010633 00	-.98936256 -01
29.529	-.65842255 -01	.13013246 00	.74656130 -01	-.12001954 00	-.99042910 -01
29.530	-.65972352 -01	.13006215 00	.74781167 -01	-.11993263 00	-.99149462 -01
29.531	-.66102379 -01	.12999171 00	.74906125 -01	-.11984561 00	-.99255914 -01
29.532	-.66232336 -01	.12992114 00	.75031004 -01	-.11975847 00	-.99362265 -01
29.533	-.66362220 -01	.12985044 00	.75155803 -01	-.11967121 00	-.99468514 -01
29.534	-.66492036 -01	.12977962 00	.75280525 -01	-.11958384 00	-.99574662 -01
29.535	-.66621780 -01	.12970867 00	.75405167 -01	-.11949636 00	-.99680710 -01
29.536	-.66751453 -01	.12963759 00	.75529730 -01	-.11940876 00	-.99786655 -01
29.537	-.66881056 -01	.12956639 00	.75654214 -01	-.11932104 00	-.99892500 -01
29.538	-.67010587 -01	.12949506 00	.75778618 -01	-.11923321 00	-.99998242 -01
29.539	-.67140046 -01	.12942360 00	.75902943 -01	-.11914526 00	-.10010388 00
29.540	-.67269432 -01	.12935202 00	.76027186 -01	-.11905720 00	-.10020942 00
29.541	-.67398749 -01	.12928030 00	.76151351 -01	-.11896903 00	-.10031486 00
29.542	-.67527993 -01	.12920847 00	.76275435 -01	-.11888074 00	-.10042019 00
29.543	-.67657166 -01	.12913650 00	.76399440 -01	-.11879233 00	-.10052543 00
29.544	-.67786267 -01	.12906441 00	.76523365 -01	-.11870381 00	-.10063056 00
29.545	-.67915295 -01	.12899219 00	.76647209 -01	-.11861518 00	-.10073558 00
29.546	-.68044252 -01	.12891985 00	.76770973 -01	-.11852643 00	-.10084051 00
29.547	-.68173136 -01	.12884738 00	.76894656 -01	-.11843757 00	-.10094539 00
29.548	-.68301945 -01	.12877478 00	.77018256 -01	-.11834859 00	-.10105005 00
29.549	-.68430684 -01	.12870206 00	.77141778 -01	-.11825950 00	-.10115467 00
29.550	-.68559350 -01	.12862921 00	.77265218 -01	-.11817029 00	-.10125919 00



Y5	Y6	Y7	Y8	Y9	X
.96367457 -01	.12868469 00	-.44022916 -01	-.14957622 00	-.37100418 -01	29.501
.96255060 -01	.12875483 00	-.43883766 -01	-.14957961 00	-.37238657 -01	29.502
.96142575 -01	.12882483 00	-.43744583 -01	-.14958286 00	-.37376855 -01	29.503
.96029999 -01	.12889471 00	-.43605360 -01	-.14958598 00	-.37515017 -01	29.504
.95917333 -01	.12896447 00	-.43466101 -01	-.14958895 00	-.37653140 -01	29.505
.95804579 -01	.12903410 00	-.43326806 -01	-.14959179 00	-.37791224 -01	29.506
.95691734 -01	.12910360 00	-.43187475 -01	-.14959449 00	-.37929270 -01	29.507
.95578801 -01	.12917298 00	-.43048108 -01	-.14959705 00	-.38067276 -01	29.508
.95465779 -01	.12924223 00	-.42908774 -01	-.14959947 00	-.38205243 -01	29.509
.95352669 -01	.12931135 00	-.42769268 -01	-.14960175 00	-.38343169 -01	29.510
.95239469 -01	.12938035 00	-.42629793 -01	-.14960389 00	-.38481057 -01	29.511
.95126181 -01	.12944922 00	-.42490283 -01	-.14960590 00	-.38618906 -01	29.512
.95012804 -01	.12951796 00	-.42350737 -01	-.14960777 00	-.38756715 -01	29.513
.94899338 -01	.12958658 00	-.42211157 -01	-.14960949 00	-.38894484 -01	29.514
.94785784 -01	.12965507 00	-.42071541 -01	-.14961108 00	-.39032214 -01	29.515
.94672142 -01	.12972344 00	-.41931890 -01	-.14961253 00	-.39169903 -01	29.516
.94558411 -01	.12979168 00	-.41792204 -01	-.14961384 00	-.39307552 -01	29.517
.94444595 -01	.12985979 00	-.41652486 -01	-.14961502 00	-.39445159 -01	29.518
.94330689 -01	.12992778 00	-.41512731 -01	-.14961605 00	-.39582727 -01	29.519
.94216695 -01	.12999563 00	-.41372941 -01	-.14961695 00	-.39720255 -01	29.520
.94102613 -01	.13006336 00	-.41233118 -01	-.14961770 00	-.39857742 -01	29.521
.93988444 -01	.13013097 00	-.41093260 -01	-.14961832 00	-.39995148 -01	29.522
.93874188 -01	.13019845 00	-.40953368 -01	-.14961880 00	-.40132593 -01	29.523
.93759844 -01	.13026580 00	-.40813442 -01	-.14961914 00	-.40269957 -01	29.524
.93645414 -01	.13033302 00	-.40673485 -01	-.14961935 00	-.40407278 -01	29.525
.93530896 -01	.13040012 00	-.40533491 -01	-.14961941 00	-.40544560 -01	29.526
.93416291 -01	.13046708 00	-.40393465 -01	-.14961933 00	-.40681800 -01	29.527
.93301599 -01	.13053393 00	-.40253404 -01	-.14961912 00	-.40818999 -01	29.528
.93186821 -01	.13060064 00	-.40113311 -01	-.14961877 00	-.40956156 -01	29.529
.93071955 -01	.13066723 00	-.399733185 -01	-.14961828 00	-.41093272 -01	29.530
.92957004 -01	.13073368 00	-.39833025 -01	-.14961765 00	-.41230345 -01	29.531
.92841965 -01	.13080002 00	-.39692833 -01	-.14961688 00	-.41367376 -01	29.532
.92726843 -01	.13086622 00	-.39552610 -01	-.14961597 00	-.41504363 -01	29.533
.92611632 -01	.13093229 00	-.39412352 -01	-.14961493 00	-.41641310 -01	29.534
.92496335 -01	.13099824 00	-.39272062 -01	-.14961375 00	-.41778215 -01	29.535
.92380953 -01	.13106406 00	-.39131739 -01	-.14961242 00	-.41915077 -01	29.536
.92265484 -01	.13112976 00	-.38991385 -01	-.14961096 00	-.42051896 -01	29.537
.92149930 -01	.13119532 00	-.38850993 -01	-.14960936 00	-.42188672 -01	29.538
.92034290 -01	.13126076 00	-.38710580 -01	-.14960762 00	-.42325406 -01	29.539
.91918566 -01	.13132606 00	-.38570131 -01	-.14960575 00	-.42462095 -01	29.540
.91802756 -01	.13139125 00	-.38429649 -01	-.14960373 00	-.42598742 -01	29.541
.91686860 -01	.13145630 00	-.38289136 -01	-.14960158 00	-.42735346 -01	29.542
.91570879 -01	.13152122 00	-.38148591 -01	-.14959929 00	-.42871907 -01	29.543
.91454813 -01	.13158602 00	-.38008015 -01	-.14959686 00	-.43008424 -01	29.544
.91338662 -01	.13165068 00	-.37867403 -01	-.14959429 00	-.43144888 -01	29.545
.91222426 -01	.13171522 00	-.37726769 -01	-.14959158 00	-.43281328 -01	29.546
.91106106 -01	.13177963 00	-.37586100 -01	-.14958873 00	-.43417714 -01	29.547
.90989702 -01	.13184391 00	-.37445403 -01	-.14958575 00	-.43554054 -01	29.548
.90873213 -01	.13190807 00	-.37304672 -01	-.14958262 00	-.43690352 -01	29.549
.90756639 -01	.13197209 00	-.37163911 -01	-.14957936 00	-.43826605 -01	29.550

X	Y0	Y1	Y2	Y3	Y4
29.551	-.68687943 -01	.12855623 00	.77388578 -01	-.11808097 00	-.10136360 00
29.552	-.68816463 -01	.12848413 00	.77511856 -01	-.11799154 00	-.10146479 00
29.553	-.68944909 -01	.12840990 00	.77635053 -01	-.11790199 00	-.10157211 00
29.554	-.69073283 -01	.12833655 00	.77758168 -01	-.11781233 00	-.10167672 00
29.555	-.69201581 -01	.12826307 00	.77881200 -01	-.11772256 00	-.10178021 00
29.556	-.69329808 -01	.12818947 00	.78004152 -01	-.11763267 00	-.10188411 00
29.557	-.69457960 -01	.12811574 00	.78127023 -01	-.11754267 00	-.10198790 00
29.558	-.69586040 -01	.12804188 00	.78249811 -01	-.11745256 00	-.10209159 00
29.559	-.69714045 -01	.12796790 00	.78372518 -01	-.11736233 00	-.10219518 00
29.560	-.69841976 -01	.12789380 00	.78495142 -01	-.11727199 00	-.10229866 00
29.561	-.69969833 -01	.12781956 00	.78617684 -01	-.11718154 00	-.10240204 00
29.562	-.70097615 -01	.12774521 00	.78740144 -01	-.11709097 00	-.10250531 00
29.563	-.70225322 -01	.12767073 00	.78862519 -01	-.11700029 00	-.10260848 00
29.564	-.70352955 -01	.12759612 00	.78984813 -01	-.11690950 00	-.10271144 00
29.565	-.70480514 -01	.12752139 00	.79107025 -01	-.11681860 00	-.10281450 00
29.566	-.70607999 -01	.12744653 00	.79229154 -01	-.11672758 00	-.10291736 00
29.567	-.70735408 -01	.12737155 00	.79351199 -01	-.11663645 00	-.10302011 00
29.568	-.70862742 -01	.12729645 00	.79473162 -01	-.11654521 00	-.10312276 00
29.569	-.70990001 -01	.12722122 00	.79595041 -01	-.11645385 00	-.10322530 00
29.570	-.71117183 -01	.12714586 00	.79716836 -01	-.11636239 00	-.10332774 00
29.571	-.71244292 -01	.12707038 00	.79838548 -01	-.11627081 00	-.10343007 00
29.572	-.71371325 -01	.12699478 00	.79960177 -01	-.11617912 00	-.10353230 00
29.573	-.71498282 -01	.12691905 00	.80081723 -01	-.11608732 00	-.10363442 00
29.574	-.71625163 -01	.12684320 00	.80203184 -01	-.11599540 00	-.10373644 00
29.575	-.71751969 -01	.12676722 00	.80324562 -01	-.11590338 00	-.10383835 00
29.576	-.71878698 -01	.12669112 00	.80445855 -01	-.11581124 00	-.10394016 00
29.577	-.72005351 -01	.12661490 00	.80567065 -01	-.11571899 00	-.10404186 00
29.578	-.72131926 -01	.12653855 00	.80688188 -01	-.11562663 00	-.10414345 00
29.579	-.72258427 -01	.12646208 00	.80809228 -01	-.11553416 00	-.10424494 00
29.580	-.72384851 -01	.12638548 00	.80930185 -01	-.11544158 00	-.10434633 00
29.581	-.72511198 -01	.12630876 00	.81051056 -01	-.11534888 00	-.10444760 00
29.582	-.72637469 -01	.12623192 00	.81171843 -01	-.11525608 00	-.10454878 00
29.583	-.72763663 -01	.12615495 00	.81292544 -01	-.11516316 00	-.10464984 00
29.584	-.72889779 -01	.12607786 00	.81413161 -01	-.11507013 00	-.10475080 00
29.585	-.73015817 -01	.12600065 00	.81533691 -01	-.11497700 00	-.10485166 00
29.586	-.73141779 -01	.12592331 00	.81654137 -01	-.11488375 00	-.10495240 00
29.587	-.73267664 -01	.12584585 00	.81774499 -01	-.11479039 00	-.10505304 00
29.588	-.73393347 -01	.12576827 00	.81894774 -01	-.11469692 00	-.10515358 00
29.589	-.73519201 -01	.12569057 00	.82014964 -01	-.11460334 00	-.10525401 00
29.590	-.73644853 -01	.12561274 00	.82135068 -01	-.11450965 00	-.10535433 00
29.591	-.73770427 -01	.12553479 00	.82255087 -01	-.11441585 00	-.10545454 00
29.592	-.73895923 -01	.12545671 00	.82375020 -01	-.11432194 00	-.10555465 00
29.593	-.74021339 -01	.12537852 00	.82494864 -01	-.11422792 00	-.10565465 00
29.594	-.74146679 -01	.12530020 00	.82614625 -01	-.11413379 00	-.10575454 00
29.595	-.74271940 -01	.12522175 00	.82734299 -01	-.11403955 00	-.10585433 00
29.596	-.74397123 -01	.12514319 00	.82853886 -01	-.11394521 00	-.10595401 00
29.597	-.74522227 -01	.12506450 00	.82973388 -01	-.11385075 00	-.10605358 00
29.598	-.74647252 -01	.12498569 00	.83092802 -01	-.11375618 00	-.10615304 00
29.599	-.74772199 -01	.12490676 00	.83212130 -01	-.11366150 00	-.10625240 00
29.600	-.74897066 -01	.12482771 00	.83331371 -01	-.11356671 00	-.10635165 00

Y5	Y6	Y7	Y8	Y9	X
.90639981 -01	.13203599 00	-.37023120 -01	-.14957596 00	-.43962814 -01	29.551
.90523239 -01	.13209976 00	-.36882299 -01	-.14957242 00	-.44098979 -01	29.552
.90406413 -01	.13216339 00	-.36741448 -01	-.14956874 00	-.44235099 -01	29.553
.90289503 -01	.13222690 00	-.36600566 -01	-.14956493 00	-.44371175 -01	29.554
.90172511 -01	.13229028 00	-.36459657 -01	-.14956097 00	-.44507203 -01	29.555
.90055434 -01	.13235354 00	-.36318717 -01	-.14955688 00	-.44643189 -01	29.556
.89938273 -01	.13241666 00	-.36177746 -01	-.14955265 00	-.44779129 -01	29.557
.89821029 -01	.13247965 00	-.36036747 -01	-.14954828 00	-.44914024 -01	29.558
.89703702 -01	.13254252 00	-.35895718 -01	-.14954377 00	-.45050874 -01	29.559
.89586291 -01	.13260525 00	-.35754660 -01	-.14953912 00	-.45186679 -01	29.560
.89468797 -01	.13266786 00	-.35613573 -01	-.14953434 00	-.45322417 -01	29.561
.89351221 -01	.13273033 00	-.35472457 -01	-.14952941 00	-.45458150 -01	29.562
.89233563 -01	.13279268 00	-.35331315 -01	-.14952435 00	-.45593816 -01	29.563
.89115821 -01	.13285490 00	-.35190142 -01	-.14951915 00	-.45729437 -01	29.564
.88997996 -01	.13291699 00	-.35048940 -01	-.14951381 00	-.45865012 -01	29.565
.88880089 -01	.13297895 00	-.34907710 -01	-.14950834 00	-.46000541 -01	29.566
.88762099 -01	.13304077 00	-.34766452 -01	-.14950272 00	-.46136024 -01	29.567
.88644028 -01	.13310247 00	-.34625166 -01	-.14949697 00	-.46271460 -01	29.568
.88525874 -01	.13316404 00	-.34483852 -01	-.14949107 00	-.46406850 -01	29.569
.88407640 -01	.13322548 00	-.34342513 -01	-.14948504 00	-.46542191 -01	29.570
.88289322 -01	.13328679 00	-.34201143 -01	-.14947887 00	-.46677487 -01	29.571
.88170922 -01	.13334797 00	-.34059747 -01	-.14947257 00	-.46812736 -01	29.572
.88052441 -01	.13340902 00	-.33918322 -01	-.14946612 00	-.46947938 -01	29.573
.87933879 -01	.13346995 00	-.33776871 -01	-.14945954 00	-.47083093 -01	29.574
.87815234 -01	.13353074 00	-.33635392 -01	-.14945281 00	-.47218201 -01	29.575
.87696509 -01	.13359140 00	-.33493887 -01	-.14944595 00	-.47353262 -01	29.576
.87577702 -01	.13365193 00	-.33352355 -01	-.14943896 00	-.47488274 -01	29.577
.87458816 -01	.13371233 00	-.33210798 -01	-.14943182 00	-.47623238 -01	29.578
.87339848 -01	.13377260 00	-.33069212 -01	-.14942454 00	-.47758155 -01	29.579
.87220798 -01	.13383273 00	-.32927600 -01	-.14941713 00	-.47893024 -01	29.580
.87101668 -01	.13389274 00	-.32785962 -01	-.14940958 00	-.48027846 -01	29.581
.86982458 -01	.13395262 00	-.32644297 -01	-.14940189 00	-.48162619 -01	29.582
.86863167 -01	.13401237 00	-.32502607 -01	-.14939406 00	-.48297344 -01	29.583
.86743795 -01	.13407199 00	-.32360890 -01	-.14938609 00	-.48432021 -01	29.584
.86624345 -01	.13413147 00	-.32219150 -01	-.14937799 00	-.48566647 -01	29.585
.86504813 -01	.13419083 00	-.32077382 -01	-.14936975 00	-.48701227 -01	29.586
.86385201 -01	.13425006 00	-.31935589 -01	-.14936136 00	-.48835757 -01	29.587
.86265510 -01	.13430915 00	-.31793770 -01	-.14935285 00	-.48970239 -01	29.588
.86145738 -01	.13436812 00	-.31651926 -01	-.14934419 00	-.49104672 -01	29.589
.86025887 -01	.13442695 00	-.31510057 -01	-.14933539 00	-.49239056 -01	29.590
.85905957 -01	.13448565 00	-.31368164 -01	-.14932646 00	-.49373391 -01	29.591
.85785946 -01	.13454422 00	-.31226245 -01	-.14931739 00	-.49507676 -01	29.592
.85665859 -01	.13460266 00	-.31084304 -01	-.14930818 00	-.49641910 -01	29.593
.85545690 -01	.13466097 00	-.30942336 -01	-.14929883 00	-.49776096 -01	29.594
.85425443 -01	.13471915 00	-.30800343 -01	-.14928934 00	-.49910233 -01	29.595
.85305117 -01	.13477720 00	-.30658327 -01	-.14927972 00	-.50044319 -01	29.596
.85184711 -01	.13483512 00	-.30516286 -01	-.14926996 00	-.50178346 -01	29.597
.85064227 -01	.13489290 00	-.30374221 -01	-.14926006 00	-.50312343 -01	29.598
.84943665 -01	.13495056 00	-.30232132 -01	-.14925002 00	-.50446279 -01	29.599
.84823024 -01	.13500808 00	-.30090020 -01	-.14923984 00	-.50580166 -01	29.600

X	Y0	Y1	Y2	Y3	Y4
29.601	-.75021853 -01	.12474854 00	.83450523 -01	-.11347182 00	-.10645079 00
29.602	-.75146562 -01	.12466924 00	.83569590 -01	-.11337681 00	-.10654982 00
29.603	-.75271192 -01	.12458982 00	.83688570 -01	-.11328170 00	-.10664875 00
29.604	-.75395742 -01	.12451028 00	.83807462 -01	-.11318648 00	-.10674757 00
29.605	-.75520213 -01	.12443062 00	.83926267 -01	-.11309114 00	-.10684628 00
29.606	-.75644604 -01	.12435083 00	.84044984 -01	-.11299570 00	-.10694488 00
29.607	-.75768915 -01	.12427093 00	.84163614 -01	-.11290015 00	-.10704337 00
29.608	-.75893144 -01	.12419090 00	.84282154 -01	-.11280450 00	-.10714175 00
29.609	-.76017295 -01	.12411075 00	.84400608 -01	-.11270873 00	-.10724003 00
29.610	-.76141366 -01	.12403048 00	.84518974 -01	-.11261286 00	-.10733819 00
29.611	-.76265357 -01	.12395009 00	.84637252 -01	-.11251687 00	-.10743623 00
29.612	-.76389267 -01	.12386958 00	.84755441 -01	-.11242078 00	-.10753420 00
29.613	-.76513096 -01	.12378895 00	.84873542 -01	-.11232458 00	-.10763204 00
29.614	-.76636845 -01	.12370819 00	.84991551 -01	-.11222828 00	-.10772978 00
29.615	-.76760513 -01	.12362732 00	.85109479 -01	-.11213186 00	-.10782740 00
29.616	-.76884098 -01	.12354632 00	.85227313 -01	-.11203534 00	-.10792491 00
29.617	-.77007604 -01	.12346521 00	.85345060 -01	-.11193871 00	-.10802231 00
29.618	-.77131029 -01	.12338397 00	.85462717 -01	-.11184197 00	-.10811961 00
29.619	-.77254373 -01	.12330261 00	.85580286 -01	-.11174513 00	-.10821680 00
29.620	-.77377635 -01	.12322113 00	.85697765 -01	-.11164817 00	-.10831387 00
29.621	-.77500816 -01	.12313954 00	.85815156 -01	-.11155112 00	-.10841084 00
29.622	-.77623914 -01	.12305782 00	.85932457 -01	-.11145395 00	-.10850769 00
29.623	-.77746930 -01	.12297598 00	.86049666 -01	-.11135668 00	-.10860444 00
29.624	-.77869865 -01	.12289402 00	.86166788 -01	-.11125930 00	-.10870108 00
29.625	-.77992718 -01	.12281194 00	.86283820 -01	-.11116181 00	-.10879760 00
29.626	-.78115489 -01	.12272975 00	.86400762 -01	-.11106421 00	-.10889402 00
29.627	-.78238178 -01	.12264743 00	.86517614 -01	-.11096651 00	-.10899033 00
29.628	-.78360785 -01	.12256499 00	.86634376 -01	-.11086871 00	-.10908652 00
29.629	-.78483309 -01	.12248243 00	.86751049 -01	-.11077079 00	-.10918261 00
29.630	-.78605750 -01	.12239975 00	.86867630 -01	-.11067277 00	-.10927859 00
29.631	-.78728107 -01	.12231696 00	.86984120 -01	-.11057465 00	-.10937445 00
29.632	-.78850383 -01	.12223404 00	.87100520 -01	-.11047641 00	-.10947020 00
29.633	-.78972575 -01	.12215101 00	.87216831 -01	-.11037808 00	-.10956585 00
29.634	-.79094685 -01	.12206785 00	.87333050 -01	-.11027963 00	-.10966138 00
29.635	-.79216712 -01	.12198458 00	.87449179 -01	-.11018108 00	-.10975680 00
29.636	-.79338655 -01	.12190119 00	.87565216 -01	-.11008242 00	-.10985212 00
29.637	-.79460514 -01	.12181768 00	.87681163 -01	-.10998366 00	-.10994732 00
29.638	-.79582289 -01	.12173405 00	.87797016 -01	-.10988480 00	-.11004240 00
29.639	-.79703981 -01	.12165030 00	.87912780 -01	-.10978582 00	-.11013738 00
29.640	-.79825590 -01	.12156643 00	.88028453 -01	-.10968675 00	-.11023225 00
29.641	-.79947114 -01	.12148244 00	.88144034 -01	-.10958756 00	-.11032700 00
29.642	-.80068555 -01	.12139834 00	.88259523 -01	-.10948828 00	-.11042165 00
29.643	-.80189912 -01	.12131411 00	.88374921 -01	-.10938888 00	-.11051618 00
29.644	-.80311184 -01	.12122977 00	.88490227 -01	-.10928938 00	-.11061060 00
29.645	-.80432372 -01	.12114531 00	.88605440 -01	-.10918978 00	-.11070491 00
29.646	-.80553473 -01	.12106074 00	.88720560 -01	-.10909007 00	-.11079910 00
29.647	-.80674492 -01	.12097604 00	.88835590 -01	-.10899026 00	-.11089319 00
29.648	-.80795426 -01	.12089123 00	.88950527 -01	-.10889035 00	-.11098716 00
29.649	-.80916275 -01	.12080629 00	.89065372 -01	-.10879032 00	-.11108102 00
29.650	-.81037039 -01	.12072124 00	.89180124 -01	-.10869020 00	-.11117477 00

Y5	Y6	Y7	Y8	Y9	X
.84702307 -01	.13506547 00	-.29947886 -01	-.14922953 00	-.50714000 -01	29.601
.84581509 -01	.13512273 00	-.29805726 -01	-.14921908 00	-.50847785 -01	29.602
.84460634 -01	.13517986 00	-.29663544 -01	-.14920849 00	-.50981519 -01	29.603
.84339680 -01	.13523685 00	-.29521338 -01	-.14919776 00	-.51115203 -01	29.604
.84218649 -01	.13529372 00	-.29379108 -01	-.14918689 00	-.51248836 -01	29.605
.84097540 -01	.13535045 00	-.29236856 -01	-.14917589 00	-.51382418 -01	29.606
.83976353 -01	.13540705 00	-.29094582 -01	-.14916475 00	-.51515948 -01	29.607
.83855091 -01	.13546352 00	-.28952286 -01	-.14915347 00	-.51649426 -01	29.608
.83733749 -01	.13551986 00	-.28809966 -01	-.14914205 00	-.51782854 -01	29.609
.83612330 -01	.13557606 00	-.28667624 -01	-.14913050 00	-.51916230 -01	29.610
.83490834 -01	.13563214 00	-.28525259 -01	-.14911880 00	-.52049555 -01	29.611
.83369261 -01	.13568808 00	-.28382872 -01	-.14910697 00	-.52182879 -01	29.612
.83247612 -01	.13574389 00	-.28240463 -01	-.14909500 00	-.52316050 -01	29.613
.83125885 -01	.13579957 00	-.28098033 -01	-.14908290 00	-.52449219 -01	29.614
.83004082 -01	.13585511 00	-.27955580 -01	-.14907065 00	-.52582337 -01	29.615
.82882204 -01	.13591053 00	-.27813100 -01	-.14905827 00	-.52715399 -01	29.616
.82760248 -01	.13596581 00	-.27670613 -01	-.14904575 00	-.52848412 -01	29.617
.82638215 -01	.13602096 00	-.27528097 -01	-.14903309 00	-.52981373 -01	29.618
.82516107 -01	.13607598 00	-.27385559 -01	-.14902030 00	-.53114280 -01	29.619
.82393922 -01	.13613086 00	-.27243000 -01	-.14900736 00	-.53247135 -01	29.620
.82271661 -01	.13618561 00	-.27100420 -01	-.14899429 00	-.53379937 -01	29.621
.82149325 -01	.13624023 00	-.26957819 -01	-.14898108 00	-.53512686 -01	29.622
.82026915 -01	.13629472 00	-.26815200 -01	-.14896774 00	-.53645380 -01	29.623
.81904427 -01	.13634907 00	-.26672558 -01	-.14895425 00	-.53778023 -01	29.624
.81781864 -01	.13640330 00	-.26529896 -01	-.14894063 00	-.53910613 -01	29.625
.81659226 -01	.13645739 00	-.26387214 -01	-.14892687 00	-.54043149 -01	29.626
.81536512 -01	.13651134 00	-.26244512 -01	-.14891298 00	-.54175632 -01	29.627
.81413724 -01	.13656517 00	-.26101789 -01	-.14889894 00	-.54308061 -01	29.628
.81290860 -01	.13661886 00	-.25959047 -01	-.14888477 00	-.54440437 -01	29.629
.81167922 -01	.13667242 00	-.25816285 -01	-.14887046 00	-.54572758 -01	29.630
.81044911 -01	.13672584 00	-.25673506 -01	-.14885601 00	-.54705024 -01	29.631
.80921823 -01	.13677914 00	-.25530705 -01	-.14884143 00	-.54837237 -01	29.632
.80798661 -01	.13683229 00	-.25387885 -01	-.14882671 00	-.54969396 -01	29.633
.80675424 -01	.13688532 00	-.25245045 -01	-.14881185 00	-.55101501 -01	29.634
.80552114 -01	.13693822 00	-.25102187 -01	-.14879685 00	-.55233551 -01	29.635
.80428729 -01	.13699098 00	-.24959310 -01	-.14878172 00	-.55365546 -01	29.636
.80305270 -01	.13704360 00	-.24816414 -01	-.14876644 00	-.55497487 -01	29.637
.80181739 -01	.13709610 00	-.24673501 -01	-.14875103 00	-.55629377 -01	29.638
.80058133 -01	.13714846 00	-.24530568 -01	-.14873549 00	-.55761203 -01	29.639
.79934453 -01	.13720069 00	-.24387617 -01	-.14871980 00	-.55892979 -01	29.640
.79810700 -01	.13725278 00	-.24244647 -01	-.14870398 00	-.56024700 -01	29.641
.79686873 -01	.13730474 00	-.24101659 -01	-.14868802 00	-.56156365 -01	29.642
.79562973 -01	.13735657 00	-.23958654 -01	-.14867193 00	-.56287976 -01	29.643
.79439000 -01	.13740826 00	-.23815630 -01	-.14865569 00	-.56419530 -01	29.644
.79314954 -01	.13745982 00	-.23672589 -01	-.14863932 00	-.56551020 -01	29.645
.79190836 -01	.13751125 00	-.23529533 -01	-.14862282 00	-.56682470 -01	29.646
.79066645 -01	.13756254 00	-.23386457 -01	-.14860617 00	-.56813888 -01	29.647
.78942380 -01	.13761370 00	-.23243364 -01	-.14858939 00	-.56945180 -01	29.648
.78818043 -01	.13766473 00	-.23100253 -01	-.14857247 00	-.57076464 -01	29.649
.78693634 -01	.13771562 00	-.22957126 -01	-.14855541 00	-.57207683 -01	29.650

X	Y0	Y1	Y2	Y3	Y4
29.651	-.81157717 -01	.12063608 00	.89294784 -01	-.10858997 00	-.11126840 00
29.652	-.81278311 -01	.12055079 00	.89409351 -01	-.10848963 00	-.11136193 00
29.653	-.81398818 -01	.12046539 00	.89523823 -01	-.10838920 00	-.11145534 00
29.654	-.81519241 -01	.12037987 00	.89638204 -01	-.10828866 00	-.11154864 00
29.655	-.81639578 -01	.12029423 00	.89752492 -01	-.10818801 00	-.11164182 00
29.656	-.81759829 -01	.12020848 00	.89866687 -01	-.10808726 00	-.11173489 00
29.657	-.81879995 -01	.12012261 00	.89980788 -01	-.10798641 00	-.11182785 00
29.658	-.82000075 -01	.12003662 00	.90094796 -01	-.10788545 00	-.11192070 00
29.659	-.82120069 -01	.11995051 00	.90208710 -01	-.10778439 00	-.11201344 00
29.660	-.82239977 -01	.11986429 00	.90322531 -01	-.10768323 00	-.11210606 00
29.661	-.82359796 -01	.11977795 00	.90436257 -01	-.10758197 00	-.11219856 00
29.662	-.82479531 -01	.11969149 00	.90549890 -01	-.10748060 00	-.11229096 00
29.663	-.82599180 -01	.11960492 00	.90663429 -01	-.10737912 00	-.11238324 00
29.664	-.82718741 -01	.11951823 00	.90776874 -01	-.10727755 00	-.11247541 00
29.665	-.82838217 -01	.11943142 00	.90890225 -01	-.10717587 00	-.11256746 00
29.666	-.82957605 -01	.11934450 00	.91003482 -01	-.10707409 00	-.11265940 00
29.667	-.83076906 -01	.11925746 00	.91116645 -01	-.10697221 00	-.11275123 00
29.668	-.83196118 -01	.11917031 00	.91229711 -01	-.10687023 00	-.11284294 00
29.669	-.83315245 -01	.11908304 00	.91342684 -01	-.10676814 00	-.11293454 00
29.670	-.83434285 -01	.11899565 00	.91455562 -01	-.10666595 00	-.11302603 00
29.671	-.83553237 -01	.11890815 00	.91568346 -01	-.10656366 00	-.11311740 00
29.672	-.83672102 -01	.11882053 00	.91681034 -01	-.10646126 00	-.11320866 00
29.673	-.83790878 -01	.11873279 00	.91793628 -01	-.10635877 00	-.11329980 00
29.674	-.83909568 -01	.11864494 00	.91906126 -01	-.10625617 00	-.11339083 00
29.675	-.84028169 -01	.11855698 00	.92018529 -01	-.10615347 00	-.11348174 00
29.676	-.84146680 -01	.11846890 00	.92130836 -01	-.10605067 00	-.11357254 00
29.677	-.84265105 -01	.11838070 00	.92243048 -01	-.10594777 00	-.11366322 00
29.678	-.84383442 -01	.11829239 00	.92355164 -01	-.10584476 00	-.11375380 00
29.679	-.84501691 -01	.11820396 00	.92467185 -01	-.10574166 00	-.11384425 00
29.680	-.84619850 -01	.11811542 00	.92579110 -01	-.10563845 00	-.11393459 00
29.681	-.84737922 -01	.11802676 00	.92690940 -01	-.10553514 00	-.11402482 00
29.682	-.84855904 -01	.11793799 00	.92802673 -01	-.10543173 00	-.11411493 00
29.683	-.84973797 -01	.11784910 00	.92914308 -01	-.10532823 00	-.11420492 00
29.684	-.85091601 -01	.11776010 00	.93025849 -01	-.10522462 00	-.11429480 00
29.685	-.85209317 -01	.11767099 00	.93137293 -01	-.10512090 00	-.11438457 00
29.686	-.85326944 -01	.11758176 00	.93248641 -01	-.10501709 00	-.11447422 00
29.687	-.85444481 -01	.11749241 00	.93359892 -01	-.10491318 00	-.11456376 00
29.688	-.85561929 -01	.11740295 00	.93471047 -01	-.10480917 00	-.11465318 00
29.689	-.85679287 -01	.11731338 00	.93582105 -01	-.10470506 00	-.11474248 00
29.690	-.85796556 -01	.11722369 00	.93693066 -01	-.10460084 00	-.11483167 00
29.691	-.85913734 -01	.11713389 00	.93803928 -01	-.10449653 00	-.11492074 00
29.692	-.86030823 -01	.11704397 00	.93914695 -01	-.10439212 00	-.11500969 00
29.693	-.86147822 -01	.11695394 00	.94025365 -01	-.10428761 00	-.11509854 00
29.694	-.86264731 -01	.11686380 00	.94135937 -01	-.10418300 00	-.11518726 00
29.695	-.86381550 -01	.11677354 00	.94246412 -01	-.10407829 00	-.11527587 00
29.696	-.86498278 -01	.11668317 00	.94356789 -01	-.10397347 00	-.11536436 00
29.697	-.86614917 -01	.11659269 00	.94467069 -01	-.10386856 00	-.11545274 00
29.698	-.86731463 -01	.11650209 00	.94577249 -01	-.10376356 00	-.11554100 00
29.699	-.86847920 -01	.11641138 00	.94687334 -01	-.10365845 00	-.11562914 00
29.700	-.86964286 -01	.11632055 00	.94797320 -01	-.10355324 00	-.11571717 00

Y5	Y6	Y7	Y8	Y9	X
.78569152 -01	.13776638 00	-.22813982 -01	-.14853827 00	-.57338846 -01	29.651
.78444599 -01	.13781701 00	-.22670821 -01	-.14852089 00	-.57469957 -01	29.652
.78319975 -01	.13786750 00	-.22527645 -01	-.14850342 00	-.57607999 -01	29.653
.78195277 -01	.13791785 00	-.22384451 -01	-.14848581 00	-.57731992 -01	29.654
.78070508 -01	.13796808 00	-.22241241 -01	-.14846807 00	-.57862928 -01	29.655
.77945667 -01	.13801816 00	-.22098015 -01	-.14845019 00	-.57993807 -01	29.656
.77820754 -01	.13806812 00	-.21954772 -01	-.14843218 00	-.58124629 -01	29.657
.77695770 -01	.13811794 00	-.21811514 -01	-.14841402 00	-.58255394 -01	29.658
.77570715 -01	.13816763 00	-.21668240 -01	-.14839573 00	-.58386101 -01	29.659
.77445589 -01	.13821718 00	-.21524950 -01	-.14837730 00	-.58516751 -01	29.660
.77320393 -01	.13826660 00	-.21381647 -01	-.14835874 00	-.58647342 -01	29.661
.77195125 -01	.13831588 00	-.21238326 -01	-.14834004 00	-.58777877 -01	29.662
.77069786 -01	.13836503 00	-.21094990 -01	-.14832120 00	-.58908354 -01	29.663
.76944376 -01	.13841405 00	-.20951639 -01	-.14830223 00	-.59038773 -01	29.664
.76818896 -01	.13846293 00	-.20808274 -01	-.14828311 00	-.59169134 -01	29.665
.76693346 -01	.13851167 00	-.20664893 -01	-.14826386 00	-.59299438 -01	29.666
.76567725 -01	.13856029 00	-.20521497 -01	-.14824448 00	-.59429682 -01	29.667
.76442035 -01	.13860876 00	-.20378090 -01	-.14822496 00	-.59559867 -01	29.668
.76316274 -01	.13865710 00	-.20234665 -01	-.14820530 00	-.59689995 -01	29.669
.76190443 -01	.13870531 00	-.20091227 -01	-.14818550 00	-.59820064 -01	29.670
.76064542 -01	.13875339 00	-.19947774 -01	-.14816557 00	-.59950075 -01	29.671
.75938572 -01	.13880133 00	-.19804307 -01	-.14814550 00	-.60080027 -01	29.672
.75812532 -01	.13884913 00	-.19660827 -01	-.14812529 00	-.60209920 -01	29.673
.75686423 -01	.13889680 00	-.19517332 -01	-.14810495 00	-.60339754 -01	29.674
.75560244 -01	.13894433 00	-.19373824 -01	-.14808447 00	-.60469529 -01	29.675
.75433998 -01	.13899173 00	-.19230305 -01	-.14806385 00	-.60599243 -01	29.676
.75307681 -01	.13903900 00	-.19086770 -01	-.14804310 00	-.60728899 -01	29.677
.75181295 -01	.13908613 00	-.18943222 -01	-.14802221 00	-.60858496 -01	29.678
.75054841 -01	.13913312 00	-.18799661 -01	-.14800119 00	-.60988032 -01	29.679
.74928317 -01	.13917998 00	-.18656088 -01	-.14798002 00	-.61117510 -01	29.680
.74801726 -01	.13922671 00	-.18512501 -01	-.14795872 00	-.61246927 -01	29.681
.74675065 -01	.13927330 00	-.18368902 -01	-.14793729 00	-.61376284 -01	29.682
.74548339 -01	.13931975 00	-.18225292 -01	-.14791572 00	-.61505580 -01	29.683
.74421542 -01	.13936607 00	-.18081668 -01	-.14789401 00	-.61634817 -01	29.684
.74294678 -01	.13941225 00	-.17938031 -01	-.14787216 00	-.61763994 -01	29.685
.74167745 -01	.13945830 00	-.17794383 -01	-.14785018 00	-.61893110 -01	29.686
.74040744 -01	.13950422 00	-.17650722 -01	-.14782807 00	-.62022166 -01	29.687
.73913676 -01	.13954999 00	-.17507050 -01	-.14780581 00	-.62151161 -01	29.688
.73786541 -01	.13959564 00	-.17363366 -01	-.14778342 00	-.62280096 -01	29.689
.73659338 -01	.13964114 00	-.17219670 -01	-.14776089 00	-.62408969 -01	29.690
.73532070 -01	.13968652 00	-.17075966 -01	-.14773823 00	-.62537780 -01	29.691
.73404732 -01	.13973175 00	-.16932247 -01	-.14771543 00	-.62666531 -01	29.692
.73277328 -01	.13977685 00	-.16788518 -01	-.14769250 00	-.62795221 -01	29.693
.73149856 -01	.13982182 00	-.16644777 -01	-.14766943 00	-.62923850 -01	29.694
.73022318 -01	.13986665 00	-.16501026 -01	-.14764622 00	-.63052417 -01	29.695
.72894713 -01	.13991134 00	-.16357264 -01	-.14762287 00	-.63180923 -01	29.696
.72767042 -01	.13995590 00	-.16213491 -01	-.14759939 00	-.63309367 -01	29.697
.72639306 -01	.14000032 00	-.16069710 -01	-.14757578 00	-.63437747 -01	29.698
.72511502 -01	.14004461 00	-.15925917 -01	-.14755203 00	-.63566067 -01	29.699
.72383632 -01	.14008876 00	-.15782113 -01	-.14752814 00	-.63694325 -01	29.700

X	Y0	Y1	Y2	Y3	Y4
29.701	-.87080561 -01	.11622962 00	.94907208 -01	-.10344793 00	-.11580508 00
29.702	-.87196745 -01	.11613857 00	.95016998 -01	-.10334253 00	-.11589287 00
29.703	-.87312819 -01	.11604740 00	.95126689 -01	-.10323702 00	-.11598055 00
29.704	-.87428841 -01	.11595613 00	.95236282 -01	-.10313142 00	-.11606811 00
29.705	-.875447*1 -01	.11586474 00	.95345777 -01	-.10302572 00	-.11615555 00
29.706	-.87660569 -01	.11577324 00	.95455172 -01	-.10291992 00	-.11624287 00
29.707	-.87776297 -01	.11568162 00	.95564469 -01	-.10281402 00	-.11633008 00
29.708	-.87891933 -01	.11558990 00	.95673668 -01	-.10270802 00	-.11641718 00
29.709	-.88007477 -01	.11549806 00	.95782768 -01	-.10260193 00	-.11650415 00
29.710	-.88122929 -01	.11540611 00	.95891768 -01	-.10249574 00	-.11659101 00
29.711	-.88238289 -01	.11531404 00	.96000767 -01	-.10238945 00	-.11667775 00
29.712	-.88353558 -01	.11522187 00	.96109472 -01	-.10228306 00	-.11676437 00
29.713	-.88468732 -01	.11512958 00	.96218173 -01	-.10217657 00	-.11685087 00
29.714	-.88583815 -01	.11503718 00	.96326777 -01	-.10206999 00	-.11693726 00
29.715	-.88698807 -01	.11494467 00	.96435281 -01	-.10196331 00	-.11702353 00
29.716	-.88813705 -01	.11485205 00	.96543685 -01	-.10185653 00	-.11710968 00
29.717	-.88928511 -01	.11475931 00	.96651990 -01	-.10174965 00	-.11719572 00
29.718	-.89043224 -01	.11466646 00	.96760195 -01	-.10164268 00	-.11728163 00
29.719	-.89157844 -01	.11457351 00	.96868300 -01	-.10153561 00	-.11736743 00
29.720	-.89272377 -01	.11448044 00	.96976304 -01	-.10142845 00	-.11745311 00
29.721	-.89386804 -01	.11438726 00	.97084207 -01	-.10132118 00	-.11753867 00
29.722	-.89501145 -01	.11429397 00	.97192012 -01	-.10121382 00	-.11762411 00
29.723	-.89615392 -01	.11420057 00	.97299715 -01	-.10110637 00	-.11770944 00
29.724	-.89729547 -01	.11410705 00	.97407319 -01	-.10099881 00	-.11779465 00
29.725	-.89843607 -01	.11401343 00	.97514822 -01	-.10089117 00	-.11787973 00
29.726	-.89957574 -01	.11391969 00	.97622224 -01	-.10078342 00	-.11796470 00
29.727	-.90071447 -01	.11382585 00	.97729525 -01	-.10067558 00	-.11804955 00
29.728	-.90185226 -01	.11373189 00	.97836726 -01	-.10056764 00	-.11813428 00
29.729	-.90298909 -01	.11363783 00	.97943824 -01	-.10045961 00	-.11821890 00
29.730	-.90412500 -01	.11354365 00	.98050822 -01	-.10035148 00	-.11830339 00
29.731	-.90525997 -01	.11344936 00	.98157719 -01	-.10024325 00	-.11838777 00
29.732	-.90639399 -01	.11335497 00	.98264515 -01	-.10013493 00	-.11847202 00
29.733	-.90752707 -01	.11326046 00	.98371209 -01	-.10002652 00	-.11855616 00
29.734	-.90865921 -01	.11316584 00	.98477802 -01	-.99991805 -01	-.11864018 00
29.735	-.90979039 -01	.11307112 00	.98584294 -01	-.99980939 -01	-.11872407 00
29.736	-.91092062 -01	.11297628 00	.98690682 -01	-.99970069 -01	-.11880785 00
29.737	-.91204991 -01	.11288133 00	.98796969 -01	-.99959190 -01	-.11889151 00
29.738	-.91317825 -01	.11278628 00	.98903155 -01	-.99948309 -01	-.11897503 00
29.739	-.91430564 -01	.11269111 00	.99009239 -01	-.99937402 -01	-.11905847 00
29.740	-.91543208 -01	.11259584 00	.99115221 -01	-.99926494 -01	-.11914177 00
29.741	-.91655756 -01	.11250045 00	.99221100 -01	-.99915576 -01	-.11922495 00
29.742	-.91768209 -01	.11240496 00	.99326877 -01	-.99904649 -01	-.11930801 00
29.743	-.91880566 -01	.11230936 00	.99432552 -01	-.99893710 -01	-.11939095 00
29.744	-.91992826 -01	.11221365 00	.99538123 -01	-.99882767 -01	-.11947377 00
29.745	-.92104992 -01	.11211783 00	.99643592 -01	-.99871819 -01	-.11955648 00
29.746	-.92217062 -01	.11202190 00	.99748959 -01	-.99860847 -01	-.11963906 00
29.747	-.92329036 -01	.11192586 00	.99854223 -01	-.99849870 -01	-.11972152 00
29.748	-.92440914 -01	.11182972 00	.99959384 -01	-.99838886 -01	-.11980386 00
29.749	-.92552696 -01	.11173346 00	.1006444 00	-.99827896 -01	-.11988608 00
29.750	-.92664382 -01	.11163710 00	.10016940 00	-.99816894 -01	-.11996818 00



Y5	Y6	Y7	Y8	Y9	X
.72255696 -01	.14013277 00	-.15638299 -01	-.14750411 00	-.63822521 -01	29.701
.72127693 -01	.14017665 00	-.15494476 -01	-.14747995 00	-.63950685 -01	29.702
.71999626 -01	.14022040 00	-.15350642 -01	-.14745566 00	-.64078726 -01	29.703
.71871492 -01	.14026400 00	-.15206799 -01	-.14743123 00	-.64206735 -01	29.704
.71743293 -01	.14030747 00	-.15062947 -01	-.14740666 00	-.64334681 -01	29.705
.71615030 -01	.14035081 00	-.14919087 -01	-.14738195 00	-.64462563 -01	29.706
.71486701 -01	.14039401 00	-.14775215 -01	-.14735712 00	-.64590383 -01	29.707
.71358306 -01	.14043707 00	-.14631335 -01	-.14733214 00	-.64718141 -01	29.708
.71229846 -01	.14048000 00	-.14487446 -01	-.14730703 00	-.64845835 -01	29.709
.71101321 -01	.14052279 00	-.14343547 -01	-.14728178 00	-.64973467 -01	29.710
.70972732 -01	.14056544 00	-.14199641 -01	-.14725640 00	-.65101035 -01	29.711
.70844078 -01	.14060796 00	-.14055725 -01	-.14723088 00	-.65228540 -01	29.712
.70715361 -01	.14065034 00	-.13911803 -01	-.14720523 00	-.65355979 -01	29.713
.70586578 -01	.14069259 00	-.13767871 -01	-.14717944 00	-.65483366 -01	29.714
.70457730 -01	.14073470 00	-.13623931 -01	-.14715351 00	-.65610670 -01	29.715
.70328819 -01	.14077667 00	-.13479982 -01	-.14712745 00	-.65737920 -01	29.716
.70199844 -01	.14081851 00	-.13336026 -01	-.14710125 00	-.65865105 -01	29.717
.70070804 -01	.14086021 00	-.13192062 -01	-.14707492 00	-.65992227 -01	29.718
.69941701 -01	.14090177 00	-.13048090 -01	-.14704845 00	-.66119285 -01	29.719
.69812535 -01	.14094320 00	-.12904111 -01	-.14702185 00	-.66246278 -01	29.720
.69683307 -01	.14098449 00	-.12760127 -01	-.14699511 00	-.66373205 -01	29.721
.69554013 -01	.14102564 00	-.12616133 -01	-.14696824 00	-.66500069 -01	29.722
.69424656 -01	.14106666 00	-.12472133 -01	-.14694123 00	-.66626869 -01	29.723
.69295236 -01	.14110754 00	-.12328125 -01	-.14691408 00	-.66753603 -01	29.724
.69165754 -01	.14114828 00	-.12184110 -01	-.14688680 00	-.66880273 -01	29.725
.69036208 -01	.14118889 00	-.12040089 -01	-.14685938 00	-.67006878 -01	29.726
.68906599 -01	.14122936 00	-.11896061 -01	-.14683183 00	-.67133418 -01	29.727
.68776929 -01	.14126969 00	-.11752027 -01	-.14680415 00	-.67259892 -01	29.728
.68647197 -01	.14130988 00	-.11607989 -01	-.14677633 00	-.67386299 -01	29.729
.68517401 -01	.14134994 00	-.11463943 -01	-.14674837 00	-.67512643 -01	29.730
.68387543 -01	.14138987 00	-.11319890 -01	-.14672028 00	-.67638921 -01	29.731
.68257623 -01	.14142965 00	-.11175832 -01	-.14669205 00	-.67765134 -01	29.732
.68127641 -01	.14146930 00	-.11031768 -01	-.14666369 00	-.67891280 -01	29.733
.67997597 -01	.14150881 00	-.10887699 -01	-.14663519 00	-.68017361 -01	29.734
.67867492 -01	.14154818 00	-.10743624 -01	-.14660656 00	-.68143376 -01	29.735
.67737326 -01	.14158742 00	-.10599546 -01	-.14657779 00	-.68269322 -01	29.736
.67607098 -01	.14162652 00	-.10455460 -01	-.14654889 00	-.68395204 -01	29.737
.67476808 -01	.14166548 00	-.10311370 -01	-.14651985 00	-.68521020 -01	29.738
.67346457 -01	.14170431 00	-.10167274 -01	-.14649068 00	-.68646770 -01	29.739
.67216045 -01	.14174300 00	-.10023174 -01	-.14646137 00	-.68772453 -01	29.740
.67085571 -01	.14178155 00	-.98790692 -02	-.14643193 00	-.68898069 -01	29.741
.66955038 -01	.14181996 00	-.97349601 -02	-.14640235 00	-.69023618 -01	29.742
.66824443 -01	.14185824 00	-.95908464 -02	-.14637264 00	-.69149101 -01	29.743
.66693790 -01	.14189638 00	-.94467307 -02	-.14634279 00	-.69274514 -01	29.744
.66563074 -01	.14193438 00	-.93026088 -02	-.14631281 00	-.69399862 -01	29.745
.66432299 -01	.14197224 00	-.91584831 -02	-.14628270 00	-.69525143 -01	29.746
.66301463 -01	.14200997 00	-.90143535 -02	-.14625245 00	-.69650357 -01	29.747
.66170567 -01	.14204756 00	-.88702201 -02	-.14622206 00	-.69775503 -01	29.748
.66039611 -01	.14208501 00	-.87260832 -02	-.14619154 00	-.69900582 -01	29.749
.65908595 -01	.14212233 00	-.85819429 -02	-.14616089 00	-.70025592 -01	29.750

X	Y0	Y1	Y2	Y3	Y4					
29.751	-.92775969	-01	.11154063	00	.10027425	00	-.98058830	-01	-.12095015	00
29.752	-.92887462	-01	.11144405	00	.10037900	00	-.97948621	-01	-.12014201	00
29.753	-.92998858	-01	.11134736	00	.10048364	00	-.97838319	-01	-.12021375	00
29.754	-.93110157	-01	.11125057	00	.10058818	00	-.97727924	-01	-.12029536	00
29.755	-.93221359	-01	.11115366	00	.10069262	00	-.97617435	-01	-.12037686	00
29.756	-.93332465	-01	.11105665	00	.10079695	00	-.97506854	-01	-.12045824	00
29.757	-.93443473	-01	.11095953	00	.10090118	00	-.97396180	-01	-.12053949	00
29.758	-.93554384	-01	.11086231	00	.10100531	00	-.97285413	-01	-.12062062	00
29.759	-.93665196	-01	.11076498	00	.10110933	00	-.97174555	-01	-.12070163	00
29.760	-.93775913	-01	.11066753	00	.10121325	00	-.97063673	-01	-.12078253	00
29.761	-.93886532	-01	.11056999	00	.10131706	00	-.96952559	-01	-.12086329	00
29.762	-.93997053	-01	.11047233	00	.10142077	00	-.96841422	-01	-.12094394	00
29.763	-.94107477	-01	.11037457	00	.10152437	00	-.96730194	-01	-.12102446	00
29.764	-.94217803	-01	.11027670	00	.10162788	00	-.96618873	-01	-.12110487	00
29.765	-.94328031	-01	.11017872	00	.10173127	00	-.96507460	-01	-.12118515	00
29.766	-.94438159	-01	.11008064	00	.10183456	00	-.96395958	-01	-.12126531	00
29.767	-.94548191	-01	.10998245	00	.10193775	00	-.96284362	-01	-.12134535	00
29.768	-.94658124	-01	.10988415	00	.10204083	00	-.96172674	-01	-.12142527	00
29.769	-.94767967	-01	.10978575	00	.10214380	00	-.96060895	-01	-.12150506	00
29.770	-.94877696	-01	.10968724	00	.10224667	00	-.95949025	-01	-.12158474	00
29.771	-.94987334	-01	.10958863	00	.10234944	00	-.95837063	-01	-.12166420	00
29.772	-.95096874	-01	.10948990	00	.10245210	00	-.95725011	-01	-.12174372	00
29.773	-.95206315	-01	.10939108	00	.10255466	00	-.95612867	-01	-.12182303	00
29.774	-.95315655	-01	.10929214	00	.10265710	00	-.95500634	-01	-.12190221	00
29.775	-.95424898	-01	.10919310	00	.10275945	00	-.95388309	-01	-.12198127	00
29.776	-.95534041	-01	.10909396	00	.10286169	00	-.95275893	-01	-.12206021	00
29.777	-.95643086	-01	.10899471	00	.10296382	00	-.95163387	-01	-.12213903	00
29.778	-.95752031	-01	.10889535	00	.10306584	00	-.95050790	-01	-.12221773	00
29.779	-.95860877	-01	.10879589	00	.10316776	00	-.94938103	-01	-.12229630	00
29.780	-.95969623	-01	.10869632	00	.10326958	00	-.94825325	-01	-.12237475	00
29.781	-.96078269	-01	.10859665	00	.10337128	00	-.94712460	-01	-.12245307	00
29.782	-.96186816	-01	.10849687	00	.10347289	00	-.94599502	-01	-.12253128	00
29.783	-.96295263	-01	.10839699	00	.10357438	00	-.94486455	-01	-.12260936	00
29.784	-.96403610	-01	.10829700	00	.10367577	00	-.94373318	-01	-.12268732	00
29.785	-.96511857	-01	.10819691	00	.10377705	00	-.94260092	-01	-.12276515	00
29.786	-.96620004	-01	.10809672	00	.10387823	00	-.94146776	-01	-.12284286	00
29.787	-.96728051	-01	.10799641	00	.10397930	00	-.94033370	-01	-.12292045	00
29.788	-.96835997	-01	.10789601	00	.10408026	00	-.93919875	-01	-.12299792	00
29.789	-.96943842	-01	.10779550	00	.10418111	00	-.93806293	-01	-.12307526	00
29.790	-.97051587	-01	.10769488	00	.10428186	00	-.93692620	-01	-.12315248	00
29.791	-.97159232	-01	.10759416	00	.10438250	00	-.93578858	-01	-.12322957	00
29.792	-.97266776	-01	.10749334	00	.10448303	00	-.93465008	-01	-.12330654	00
29.793	-.97374219	-01	.10739241	00	.10458346	00	-.93351068	-01	-.12338339	00
29.794	-.97481561	-01	.10729138	00	.10468378	00	-.93237041	-01	-.12346011	00
29.795	-.97588807	-01	.10719025	00	.10478399	00	-.93122924	-01	-.12353671	00
29.796	-.97695941	-01	.10708901	00	.10488409	00	-.93008721	-01	-.12361319	00
29.797	-.97802979	-01	.10698767	00	.10498408	00	-.92894428	-01	-.12368954	00
29.798	-.97909916	-01	.10688622	00	.10508397	00	-.92780067	-01	-.12376577	00
29.799	-.98016752	-01	.10678468	00	.10518375	00	-.92665578	-01	-.12384187	00
29.800	-.98123486	-01	.10668302	00	.10528342	00	-.92551021	-01	-.12391785	00

Y5	Y6	Y7	Y8	Y9	X
.65777522 -01	.14215950 00	-.84378016 -02	-.14613010 00	-.70150534 -01	29.751
.65646387 -01	.14219634 00	-.82936550 -02	-.14609917 00	-.70275409 -01	29.752
.65515193 -01	.14223344 00	-.81495054 -02	-.14606812 00	-.70400216 -01	29.753
.65383939 -01	.14227020 00	-.80053529 -02	-.14603692 00	-.70524954 -01	29.754
.65252627 -01	.14230683 00	-.78611978 -02	-.14600560 00	-.70649625 -01	29.755
.65121255 -01	.14234332 00	-.77170399 -02	-.14597413 00	-.70774227 -01	29.756
.64989824 -01	.14237967 00	-.75728797 -02	-.14594254 00	-.70898761 -01	29.757
.64858335 -01	.14241588 00	-.74287171 -02	-.14591081 00	-.71024226 -01	29.758
.64726789 -01	.14245196 00	-.72845547 -02	-.14587894 00	-.71147621 -01	29.759
.64595183 -01	.14248789 00	-.71403878 -02	-.14584695 00	-.71271948 -01	29.760
.64463518 -01	.14252369 00	-.69962192 -02	-.14581481 00	-.71396207 -01	29.761
.64331796 -01	.14255935 00	-.68520489 -02	-.14578255 00	-.71520397 -01	29.762
.64200015 -01	.14259488 00	-.67078769 -02	-.14575014 00	-.71644517 -01	29.763
.64068176 -01	.14263026 00	-.65637033 -02	-.14571761 00	-.71768569 -01	29.764
.63936279 -01	.14266551 00	-.64195284 -02	-.14568494 00	-.71892550 -01	29.765
.63804327 -01	.14270062 00	-.62753545 -02	-.14565214 00	-.72016461 -01	29.766
.63672315 -01	.14273559 00	-.61311772 -02	-.14561920 00	-.72140304 -01	29.767
.63540245 -01	.14277042 00	-.59869992 -02	-.14558613 00	-.72264077 -01	29.768
.63408118 -01	.14280511 00	-.58428201 -02	-.14555292 00	-.72387780 -01	29.769
.63275934 -01	.14283967 00	-.56986405 -02	-.14551958 00	-.72511413 -01	29.770
.63143694 -01	.14287409 00	-.55544604 -02	-.14548611 00	-.72634977 -01	29.771
.63011396 -01	.14290837 00	-.54102799 -02	-.14545250 00	-.72758470 -01	29.772
.62879041 -01	.14294251 00	-.52660990 -02	-.14541876 00	-.72881893 -01	29.773
.62746632 -01	.14297651 00	-.51219202 -02	-.14538489 00	-.73005243 -01	29.774
.62614164 -01	.14301038 00	-.49777392 -02	-.14535088 00	-.73128526 -01	29.775
.62481639 -01	.14304411 00	-.48333583 -02	-.14531674 00	-.73251737 -01	29.776
.62349059 -01	.14307769 00	-.46893778 -02	-.14528246 00	-.73374878 -01	29.777
.62216422 -01	.14311114 00	-.45451977 -02	-.14524805 00	-.73497948 -01	29.778
.62083730 -01	.14314446 00	-.44010181 -02	-.14521351 00	-.73620947 -01	29.779
.61950981 -01	.14317763 00	-.42568392 -02	-.14517883 00	-.73743875 -01	29.780
.61818179 -01	.14321066 00	-.41126632 -02	-.14514402 00	-.73866730 -01	29.781
.61685319 -01	.14324356 00	-.39684862 -02	-.14510908 00	-.73989516 -01	29.782
.61552403 -01	.14327632 00	-.38243100 -02	-.14507400 00	-.74112230 -01	29.783
.61419433 -01	.14330894 00	-.36801353 -02	-.14503879 00	-.74234873 -01	29.784
.61286407 -01	.14334142 00	-.35359618 -02	-.14500344 00	-.74357444 -01	29.785
.61153326 -01	.14337376 00	-.33917899 -02	-.14496797 00	-.74479943 -01	29.786
.61020189 -01	.14340596 00	-.32476195 -02	-.14493236 00	-.74602371 -01	29.787
.60886999 -01	.14343803 00	-.31034510 -02	-.14489661 00	-.74724727 -01	29.788
.60753755 -01	.14346995 00	-.29592865 -02	-.14486073 00	-.74847009 -01	29.789
.60620455 -01	.14350174 00	-.28151219 -02	-.14482472 00	-.74969221 -01	29.790
.60487100 -01	.14353339 00	-.26709595 -02	-.14478858 00	-.75091361 -01	29.791
.60353691 -01	.14356490 00	-.25267993 -02	-.14475230 00	-.75213428 -01	29.792
.60220228 -01	.14359627 00	-.23826417 -02	-.14471589 00	-.75335423 -01	29.793
.60086711 -01	.14362750 00	-.22384867 -02	-.14467935 00	-.75457345 -01	29.794
.59953140 -01	.14365859 00	-.20943344 -02	-.14464267 00	-.75579194 -01	29.795
.59819517 -01	.14368955 00	-.19501870 -02	-.14460587 00	-.75700969 -01	29.796
.59685839 -01	.14372036 00	-.18060406 -02	-.14456892 00	-.75822673 -01	29.797
.59552107 -01	.14375104 00	-.16618972 -02	-.14453185 00	-.75944304 -01	29.798
.59418322 -01	.14378158 00	-.15177572 -02	-.14449464 00	-.76065862 -01	29.799
.59284483 -01	.14381198 00	-.13736205 -02	-.14445730 00	-.76187346 -01	29.800

X	Y0	Y1	Y2	Y3	Y4					
29.801	-.98230118	-01	.10658127	00	.10538298	00	-.92436776	-01	-.12399371	00
29.802	-.98336649	-01	.10647941	00	.10548244	00	-.92321644	-01	-.12406944	00
29.803	-.98443078	-01	.10637745	00	.10558179	00	-.92206824	-01	-.12414505	00
29.804	-.98549403	-01	.10627539	00	.10568102	00	-.92091918	-01	-.12422052	00
29.805	-.98655627	-01	.10617322	00	.10578015	00	-.91976974	-01	-.12429589	00
29.806	-.98761750	-01	.10607095	00	.10587917	00	-.91861842	-01	-.12437112	00
29.807	-.98867769	-01	.10596858	00	.10597808	00	-.91746673	-01	-.12444623	00
29.808	-.98973687	-01	.10586610	00	.10607689	00	-.91631417	-01	-.12452121	00
29.809	-.99079502	-01	.10576353	00	.10617558	00	-.91516074	-01	-.12459607	00
29.810	-.99185214	-01	.10566085	00	.10627417	00	-.91400645	-01	-.12467081	00
29.811	-.99290823	-01	.10555807	00	.10637264	00	-.91285131	-01	-.12474542	00
29.812	-.99396329	-01	.10545519	00	.10647101	00	-.91169528	-01	-.12481990	00
29.813	-.99501733	-01	.10535220	00	.10656927	00	-.91053820	-01	-.12489426	00
29.814	-.99607034	-01	.10524911	00	.10666742	00	-.90938064	-01	-.12496850	00
29.815	-.99712232	-01	.10514593	00	.10676546	00	-.90822203	-01	-.12504260	00
29.816	-.99817326	-01	.10504264	00	.10686338	00	-.90706256	-01	-.12511659	00
29.817	-.99922318	-01	.10493925	00	.10696120	00	-.90590223	-01	-.12519045	00
29.818	-.10002721	00	.10483575	00	.10705891	00	-.90474104	-01	-.12526418	00
29.819	-.10013199	00	.10473216	00	.10715651	00	-.90357901	-01	-.12533779	00
29.820	-.10023667	00	.10462847	00	.10725400	00	-.90241611	-01	-.12541127	00
29.821	-.10034125	00	.10452467	00	.10735138	00	-.90125235	-01	-.12548463	00
29.822	-.10044572	00	.10442077	00	.10744865	00	-.90008774	-01	-.12555786	00
29.823	-.10055009	00	.10431677	00	.10754581	00	-.89892228	-01	-.12563096	00
29.824	-.10065435	00	.10421268	00	.10764286	00	-.89775597	-01	-.12570394	00
29.825	-.10075851	00	.10410848	00	.10773980	00	-.89658881	-01	-.12577679	00
29.826	-.10086257	00	.10400418	00	.10783663	00	-.89542082	-01	-.12584942	00
29.827	-.10096652	00	.10389978	00	.10793335	00	-.89425196	-01	-.12592172	00
29.828	-.10107037	00	.10379528	00	.10802995	00	-.89308226	-01	-.12599460	00
29.829	-.10117411	00	.10369068	00	.10812645	00	-.89191171	-01	-.12606695	00
29.830	-.10127775	00	.10358598	00	.10822284	00	-.89074032	-01	-.12613917	00
29.831	-.10138128	00	.10348118	00	.10831911	00	-.88956809	-01	-.12621127	00
29.832	-.10148471	00	.10337628	00	.10841528	00	-.88839501	-01	-.12628324	00
29.833	-.10158804	00	.10327128	00	.10851133	00	-.88722110	-01	-.12635508	00
29.834	-.10169125	00	.10316618	00	.10860727	00	-.88604636	-01	-.12642680	00
29.835	-.10179437	00	.10306098	00	.10870310	00	-.88487077	-01	-.12649829	00
29.836	-.10189738	00	.10295568	00	.10879882	00	-.88369434	-01	-.12656945	00
29.837	-.10200028	00	.10285028	00	.10889442	00	-.88251708	-01	-.12664019	00
29.838	-.10210308	00	.10274479	00	.10898992	00	-.88133898	-01	-.12671120	00
29.839	-.10220577	00	.10263919	00	.10908530	00	-.88016005	-01	-.12678248	00
29.840	-.10230836	00	.10253349	00	.10918057	00	-.87898029	-01	-.12685344	00
29.841	-.10241084	00	.10242770	00	.10927573	00	-.87779971	-01	-.12692427	00
29.842	-.10251321	00	.10232181	00	.10937078	00	-.87661829	-01	-.12699497	00
29.843	-.10261548	00	.10221582	00	.10946572	00	-.87543604	-01	-.12706555	00
29.844	-.10271764	00	.10210973	00	.10956054	00	-.87425297	-01	-.12713600	00
29.845	-.10281970	00	.10200354	00	.10965525	00	-.87306906	-01	-.12720632	00
29.846	-.10292165	00	.10189725	00	.10974985	00	-.87188434	-01	-.12727651	00
29.847	-.10302349	00	.10179087	00	.10984434	00	-.87069879	-01	-.12734658	00
29.848	-.10312523	00	.10168438	00	.10993871	00	-.86951241	-01	-.12741652	00
29.849	-.10322686	00	.10157780	00	.11003297	00	-.86832524	-01	-.12748633	00
29.850	-.10332839	00	.10147113	00	.11012712	00	-.86713722	-01	-.12755602	00

Y5	Y6	Y7	Y8	Y9	Y
.59150591 -01	.14384724 00	-.12294873 -02	-.14441983 00	-.76398758 -01	29.901
.59016647 -01	.14387236 00	-.10853578 -02	-.14438222 00	-.76430095 -01	29.902
.58882649 -01	.14390234 00	-.94123216 -03	-.14434448 00	-.76551360 -01	29.903
.58748601 -01	.14393218 00	-.79711260 -03	-.14430661 00	-.76672549 -01	29.904
.58614498 -01	.14396188 00	-.65299526 -03	-.14426361 00	-.76793665 -01	29.905
.58480343 -01	.14399145 00	-.50883164 -03	-.14422747 00	-.76914709 -01	29.906
.58346135 -01	.14402087 00	-.36477264 -03	-.14419220 00	-.77035679 -01	29.907
.58211875 -01	.14405016 00	-.22066802 -03	-.14415380 00	-.77156573 -01	29.908
.58077563 -01	.14407930 00	-.76567949 -04	-.14411527 00	-.77277394 -01	29.909
.57943199 -01	.14410831 00	.67527133 -04	-.14407660 00	-.77398140 -01	29.910
.57808785 -01	.14413718 00	.21161524 -03	-.14403780 00	-.77518811 -01	29.911
.57674318 -01	.14416591 00	.35570050 -03	-.14399887 00	-.77639408 -01	29.912
.57539799 -01	.14419450 00	.49978056 -03	-.14395981 00	-.77759931 -01	29.913
.57405279 -01	.14422295 00	.64385529 -03	-.14392061 00	-.77880380 -01	29.914
.57270607 -01	.14425126 00	.78792465 -03	-.14388128 00	-.78000753 -01	29.915
.57135934 -01	.14427943 00	.93198826 -03	-.14384182 00	-.78121052 -01	29.916
.57001210 -01	.14430746 00	.10760465 -02	-.14380223 00	-.78241276 -01	29.917
.56866436 -01	.14433536 00	.12209986 -02	-.14376250 00	-.78361424 -01	29.918
.56731612 -01	.14436311 00	.13641427 -02	-.14372265 00	-.78481495 -01	29.919
.56596736 -01	.14439072 00	.15081828 -02	-.14368266 00	-.78601493 -01	29.920
.56461810 -01	.14441820 00	.16522166 -02	-.14364254 00	-.78721416 -01	29.921
.56326833 -01	.14444553 00	.17962441 -02	-.14360228 00	-.78841262 -01	29.922
.56191806 -01	.14447273 00	.19402650 -02	-.14356190 00	-.78961034 -01	29.923
.56056779 -01	.14449979 00	.20842792 -02	-.14352138 00	-.79080729 -01	29.924
.55921602 -01	.14452670 00	.22282867 -02	-.14348073 00	-.79200348 -01	29.925
.55786427 -01	.14455348 00	.23722850 -02	-.14343995 00	-.79319890 -01	29.926
.55651200 -01	.14458012 00	.25162785 -02	-.14339904 00	-.79439357 -01	29.927
.55515924 -01	.14460661 00	.26602648 -02	-.14335800 00	-.79558748 -01	29.928
.55380599 -01	.14463297 00	.28042437 -02	-.14331682 00	-.79678063 -01	29.929
.55245224 -01	.14465919 00	.29482152 -02	-.14327552 00	-.79797300 -01	29.930
.55109800 -01	.14468527 00	.30921788 -02	-.14323408 00	-.79916463 -01	29.931
.54974327 -01	.14471121 00	.32361349 -02	-.14319251 00	-.80035540 -01	29.932
.54838805 -01	.14473701 00	.33800832 -02	-.14315081 00	-.80154557 -01	29.933
.54703236 -01	.14476267 00	.35240212 -02	-.14310897 00	-.80273487 -01	29.934
.54567617 -01	.14478819 00	.36679531 -02	-.14306701 00	-.80392342 -01	29.935
.54431949 -01	.14481357 00	.38118768 -02	-.14302491 00	-.80511119 -01	29.936
.54296233 -01	.14483881 00	.39557922 -02	-.14298269 00	-.80629820 -01	29.937
.54160469 -01	.14486391 00	.40996989 -02	-.14294033 00	-.80748443 -01	29.938
.54024656 -01	.14488887 00	.42435970 -02	-.14289784 00	-.80866980 -01	29.939
.53888796 -01	.14491369 00	.43874862 -02	-.14285522 00	-.80985457 -01	29.940
.53752890 -01	.14493837 00	.45313643 -02	-.14281246 00	-.81103866 -01	29.941
.53616934 -01	.14496291 00	.46752354 -02	-.14276958 00	-.81222169 -01	29.942
.53480930 -01	.14498731 00	.48190973 -02	-.14272657 00	-.81340394 -01	29.943
.53344879 -01	.14501157 00	.49629498 -02	-.14268342 00	-.81458552 -01	29.944
.53208781 -01	.14503569 00	.51067929 -02	-.14264015 00	-.81576631 -01	29.945
.53072636 -01	.14505967 00	.52506263 -02	-.14259674 00	-.81694632 -01	29.946
.52936443 -01	.14508351 00	.53944498 -02	-.14255320 00	-.81812555 -01	29.947
.52800204 -01	.14510722 00	.55382634 -02	-.14250953 00	-.81930400 -01	29.948
.52663920 -01	.14513078 00	.56820649 -02	-.14246573 00	-.82048164 -01	29.949
.52527588 -01	.14515420 00	.58258584 -02	-.14242180 00	-.82165852 -01	29.950

	X	Y0	Y1	Y2	Y3	Y4					
29.00	.851	-1.0742980	00	.10136435	00	.110272116	00	-.86524830	-01	-.12762657	00
29.00	.852	-1.0753112	00	.10125747	00	.110215008	00	-.86475874	-01	-.12769600	00
29.00	.853	-1.0763242	00	.10115050	00	.11040889	00	-.86456828	-01	-.12776530	00
29.00	.854	-1.0773342	00	.10104343	00	.11050259	00	-.86237699	-01	-.12783448	00
29.00	.855	-1.0783441	00	.10093627	00	.11059617	00	-.86118490	-01	-.12790352	00
29.00	.856	-1.0793529	00	.10082900	00	.11068964	00	-.85999199	-01	-.12797244	00
29.00	.857	-1.0803606	00	.10072164	00	.11078300	00	-.85879829	-01	-.12804123	00
29.00	.858	-1.0813673	00	.10061418	00	.11087624	00	-.85760376	-01	-.12811089	00
29.00	.859	-1.0823759	00	.10050663	00	.11096938	00	-.85640843	-01	-.12817843	00
29.00	.860	-1.0833837	00	.10039898	00	.11106239	00	-.85521228	-01	-.12824683	00
29.00	.861	-1.0843909	00	.10029123	00	.11115530	00	-.85401533	-01	-.12831511	00
29.00	.862	-1.0853983	00	.10018338	00	.11124809	00	-.85281757	-01	-.12838326	00
29.00	.863	-1.0864046	00	.10007544	00	.11134076	00	-.85161921	-01	-.12845128	00
29.00	.864	-1.0874108	00	.99967405	-01	.11143332	00	-.85041967	-01	-.12851917	00
29.00	.865	-1.0884183	00	.99859271	-01	.11152577	00	-.84921950	-01	-.12858693	00
29.00	.866	-1.0894260	00	.99751040	-01	.11161810	00	-.84801853	-01	-.12865457	00
29.00	.867	-1.0904337	00	.99642714	-01	.11171032	00	-.84681677	-01	-.12872208	00
29.00	.868	-1.0914414	00	.99534292	-01	.11180243	00	-.84561421	-01	-.12878945	00
29.00	.869	-1.0924491	00	.99425774	-01	.11189442	00	-.84441085	-01	-.12885670	00
29.00	.870	-1.0934568	00	.99317160	-01	.11198630	00	-.84320669	-01	-.12892382	00
29.00	.871	-1.0944645	00	.99208451	-01	.11207806	00	-.84200174	-01	-.12899082	00
29.00	.872	-1.0954722	00	.99099647	-01	.11216970	00	-.84079602	-01	-.12905768	00
29.00	.873	-1.0964800	00	.98990747	-01	.11226124	00	-.83958948	-01	-.12912441	00
29.00	.874	-1.0974877	00	.98881752	-01	.11235265	00	-.83838216	-01	-.12919102	00
29.00	.875	-1.0984954	00	.98772661	-01	.11244396	00	-.83717404	-01	-.12925749	00
29.00	.876	-1.0995031	00	.98663476	-01	.11253514	00	-.83596514	-01	-.12932384	00
29.00	.877	-1.1005108	00	.98554196	-01	.11262622	00	-.83475544	-01	-.12939006	00
29.00	.878	-1.1015185	00	.98444820	-01	.11271717	00	-.83354497	-01	-.12945614	00
29.00	.879	-1.1025262	00	.98335352	-01	.11280801	00	-.83233373	-01	-.12952210	00
29.00	.880	-1.1035339	00	.98225788	-01	.11289874	00	-.83112168	-01	-.12958793	00
29.00	.881	-1.1045416	00	.98116129	-01	.11298935	00	-.82990885	-01	-.12965363	00
29.00	.882	-1.1055493	00	.98006376	-01	.11307985	00	-.82869525	-01	-.12971920	00
29.00	.883	-1.1065570	00	.97896529	-01	.11317023	00	-.82748086	-01	-.12978464	00
29.00	.884	-1.1075647	00	.97786587	-01	.11326049	00	-.82626569	-01	-.12984995	00
29.00	.885	-1.1085724	00	.97676552	-01	.11335064	00	-.82504975	-01	-.12991513	00
29.00	.886	-1.1095801	00	.97566422	-01	.11344067	00	-.82383303	-01	-.12998019	00
29.00	.887	-1.1105878	00	.97456201	-01	.11353059	00	-.82261555	-01	-.13004511	00
29.00	.888	-1.1115955	00	.97345884	-01	.11362039	00	-.82139729	-01	-.13011090	00
29.00	.889	-1.1126032	00	.97235474	-01	.11371008	00	-.82017825	-01	-.13017656	00
29.00	.890	-1.1136109	00	.97124970	-01	.11379965	00	-.81895844	-01	-.13024209	00
29.00	.891	-1.1146186	00	.97014373	-01	.11388910	00	-.81773786	-01	-.13030749	00
29.00	.892	-1.1156263	00	.96903682	-01	.11397843	00	-.81651651	-01	-.13037277	00
29.00	.893	-1.1166340	00	.96792899	-01	.11406765	00	-.81529439	-01	-.13043791	00
29.00	.894	-1.1176417	00	.96682024	-01	.11415676	00	-.81407152	-01	-.13049992	00
29.00	.895	-1.1186494	00	.96571055	-01	.11424574	00	-.81284788	-01	-.13055980	00
29.00	.896	-1.1196571	00	.96459993	-01	.11433461	00	-.81162346	-01	-.13062355	00
29.00	.897	-1.1206648	00	.96348838	-01	.11442336	00	-.81039829	-01	-.13068717	00
29.00	.898	-1.1216725	00	.96237591	-01	.11451200	00	-.80917235	-01	-.13075066	00
29.00	.899	-1.1226802	00	.96126252	-01	.11460052	00	-.80794566	-01	-.13081402	00
29.00	.900	-1.1236879	00	.96014820	-01	.11468892	00	-.80671820	-01	-.13087725	00

Y5	Y6	Y7	Y8	Y9	X
.52391209 -01	.14517748 00	.59696415 -02	-.14237774 00	-.82283461 -01	29.851
.52254783 -01	.14520062 00	.61134141 -02	-.14233355 00	-.82407992 -01	29.852
.52118311 -01	.14522362 00	.62571760 -02	-.14228923 00	-.82518443 -01	29.853
.51981794 -01	.14524648 00	.64009275 -02	-.14224477 00	-.82635816 -01	29.854
.51845230 -01	.14526920 00	.65446680 -02	-.14220019 00	-.82753109 -01	29.855
.51708620 -01	.14529178 00	.66883975 -02	-.14215547 00	-.82877323 -01	29.856
.51571967 -01	.14531422 00	.68321136 -02	-.14211063 00	-.82987457 -01	29.857
.51435266 -01	.14533652 00	.69758207 -02	-.14206566 00	-.83104512 -01	29.858
.51298520 -01	.14535868 00	.71195163 -02	-.14202055 00	-.83221489 -01	29.859
.51161729 -01	.14538070 00	.72632005 -02	-.14197531 00	-.83339385 -01	29.860
.51024892 -01	.14540258 00	.74068729 -02	-.14192995 00	-.83455202 -01	29.861
.50888011 -01	.14542432 00	.75505335 -02	-.14188445 00	-.83571939 -01	29.862
.50751084 -01	.14544592 00	.76941822 -02	-.14183883 00	-.83688597 -01	29.863
.50614115 -01	.14546737 00	.78378165 -02	-.14179307 00	-.83805172 -01	29.864
.50477099 -01	.14548869 00	.79814410 -02	-.14174718 00	-.83921669 -01	29.865
.50340079 -01	.14550987 00	.81250531 -02	-.14170117 00	-.84038086 -01	29.866
.50202934 -01	.14553091 00	.82686526 -02	-.14165502 00	-.84154423 -01	29.867
.50065785 -01	.14555180 00	.84122396 -02	-.14160874 00	-.84270679 -01	29.868
.49928592 -01	.14557256 00	.85558137 -02	-.14156234 00	-.84386855 -01	29.869
.49791356 -01	.14559318 00	.86993749 -02	-.14151580 00	-.84502950 -01	29.870
.49654075 -01	.14561365 00	.88429231 -02	-.14146913 00	-.84618965 -01	29.871
.49516753 -01	.14563399 00	.89864561 -02	-.14142234 00	-.84734896 -01	29.872
.49379385 -01	.14565418 00	.91299780 -02	-.14137541 00	-.84850749 -01	29.873
.49241974 -01	.14567424 00	.92734861 -02	-.14132836 00	-.84966521 -01	29.874
.49104519 -01	.14569415 00	.94169811 -02	-.14128117 00	-.85082212 -01	29.875
.48967021 -01	.14571393 00	.95604621 -02	-.14123386 00	-.85197821 -01	29.876
.48829481 -01	.14573356 00	.97039293 -02	-.14118641 00	-.85313349 -01	29.877
.48691897 -01	.14575305 00	.98473826 -02	-.14113884 00	-.85428795 -01	29.878
.48554273 -01	.14577240 00	.99908196 -02	-.14109114 00	-.85544159 -01	29.879
.48416604 -01	.14579161 00	.10134245 -01	-.14104331 00	-.85659442 -01	29.880
.48278893 -01	.14581068 00	.10277655 -01	-.14099534 00	-.85774644 -01	29.881
.48141139 -01	.14582962 00	.10421051 -01	-.14094725 00	-.85889763 -01	29.882
.48003344 -01	.14584840 00	.10564433 -01	-.14089903 00	-.86004801 -01	29.883
.47865506 -01	.14586705 00	.10707799 -01	-.14085068 00	-.86119757 -01	29.884
.47727626 -01	.14588556 00	.10851151 -01	-.14080221 00	-.86234631 -01	29.885
.47589705 -01	.14590393 00	.10994487 -01	-.14075360 00	-.86349422 -01	29.886
.47451744 -01	.14592216 00	.11137807 -01	-.14070486 00	-.86464129 -01	29.887
.47313739 -01	.14594024 00	.11281113 -01	-.14065600 00	-.86578756 -01	29.888
.47175693 -01	.14595819 00	.11424403 -01	-.14060700 00	-.86693300 -01	29.889
.47037606 -01	.14597600 00	.11567679 -01	-.14055788 00	-.86807761 -01	29.890
.46899477 -01	.14599366 00	.11710938 -01	-.14050863 00	-.86922140 -01	29.891
.46761308 -01	.14601118 00	.11854181 -01	-.14045925 00	-.87036435 -01	29.892
.46623098 -01	.14602857 00	.11997409 -01	-.14040974 00	-.87150648 -01	29.893
.46484849 -01	.14604581 00	.12140618 -01	-.14036010 00	-.87264776 -01	29.894
.46346558 -01	.14606291 00	.12283813 -01	-.14031033 00	-.87378822 -01	29.895
.46208226 -01	.14607987 00	.12426992 -01	-.14026044 00	-.87492786 -01	29.896
.46069854 -01	.14609669 00	.12570154 -01	-.14021041 00	-.87606665 -01	29.897
.45931442 -01	.14611337 00	.12713299 -01	-.14016026 00	-.87720462 -01	29.898
.45792989 -01	.14612991 00	.12856428 -01	-.14010998 00	-.87834175 -01	29.899
.45654497 -01	.14614631 00	.12999540 -01	-.14005957 00	-.87947803 -01	29.900

X	Y0	Y1	Y2	Y3	Y4
29.901	-.10836248 00	.95903296 -01	.11477721 00	-.80548999 -01	-.13094034 00
29.902	-.10845833 00	.95791681 -01	.11486537 00	-.80476174 -01	-.13100331 00
29.903	-.10855407 00	.95679973 -01	.11495342 00	-.80303132 -01	-.13106615 00
29.904	-.10864969 00	.95568174 -01	.11504136 00	-.80180084 -01	-.13112885 00
29.905	-.10874520 00	.95456782 -01	.11512917 00	-.80056961 -01	-.13119143 00
29.906	-.10884060 00	.95344299 -01	.11521687 00	-.79933763 -01	-.13125387 00
29.907	-.10893589 00	.95232224 -01	.11530445 00	-.79810490 -01	-.13131618 00
29.908	-.10903107 00	.95120058 -01	.11539191 00	-.79687142 -01	-.13137837 00
29.909	-.10912613 00	.95007802 -01	.11547926 00	-.79563721 -01	-.13144047 00
29.910	-.10922108 00	.94895454 -01	.11556648 00	-.79440224 -01	-.13150234 00
29.911	-.10931592 00	.94783014 -01	.11565359 00	-.79316652 -01	-.13156412 00
29.912	-.10941065 00	.94670484 -01	.11574058 00	-.79193006 -01	-.13162578 00
29.913	-.10950526 00	.94557863 -01	.11582746 00	-.79069285 -01	-.13168731 00
29.914	-.10959977 00	.94445151 -01	.11591421 00	-.78945490 -01	-.13174870 00
29.915	-.10969416 00	.94332348 -01	.11600085 00	-.78821622 -01	-.13180996 00
29.916	-.10978843 00	.94219455 -01	.11608737 00	-.78697679 -01	-.13187110 00
29.917	-.10988259 00	.94106474 -01	.11617376 00	-.78573665 -01	-.13193209 00
29.918	-.10997664 00	.93993400 -01	.11626004 00	-.78449575 -01	-.13199296 00
29.919	-.11007058 00	.93880237 -01	.11634621 00	-.78325411 -01	-.13205370 00
29.920	-.11016440 00	.93766983 -01	.11643225 00	-.78201174 -01	-.13211430 00
29.921	-.11025811 00	.93653640 -01	.11651818 00	-.78076864 -01	-.13217478 00
29.922	-.11035171 00	.93540206 -01	.11660398 00	-.77952481 -01	-.13223512 00
29.923	-.11044520 00	.93426684 -01	.11668967 00	-.77828025 -01	-.13229533 00
29.924	-.11053856 00	.93313073 -01	.11677523 00	-.77703497 -01	-.13235540 00
29.925	-.11063182 00	.93199371 -01	.11686068 00	-.77578895 -01	-.13241535 00
29.926	-.11072496 00	.93085580 -01	.11694601 00	-.77454221 -01	-.13247516 00
29.927	-.11081799 00	.92971700 -01	.11703122 00	-.77329474 -01	-.13253484 00
29.928	-.11091091 00	.92857730 -01	.11711631 00	-.77204654 -01	-.13259439 00
29.929	-.11100371 00	.92743672 -01	.11720129 00	-.77079762 -01	-.13265381 00
29.930	-.11109639 00	.92629525 -01	.11728614 00	-.76954799 -01	-.13271309 00
29.931	-.11118897 00	.92515289 -01	.11737087 00	-.76829763 -01	-.13277225 00
29.932	-.11128142 00	.92400966 -01	.11745548 00	-.76704657 -01	-.13283127 00
29.933	-.11137377 00	.92286553 -01	.11753998 00	-.76579477 -01	-.13289015 00
29.934	-.11146600 00	.92172052 -01	.11762435 00	-.76454226 -01	-.13294891 00
29.935	-.11155811 00	.92057463 -01	.11770860 00	-.76328904 -01	-.13300753 00
29.936	-.11165011 00	.91942785 -01	.11779274 00	-.76203510 -01	-.13306602 00
29.937	-.11174200 00	.91828019 -01	.11787675 00	-.76078045 -01	-.13312438 00
29.938	-.11183377 00	.91713166 -01	.11796064 00	-.75952508 -01	-.13318260 00
29.939	-.11192542 00	.91598226 -01	.11804441 00	-.75826903 -01	-.13324069 00
29.940	-.11201696 00	.91483197 -01	.11812807 00	-.75701224 -01	-.13329865 00
29.941	-.11210839 00	.91368081 -01	.11821160 00	-.75575475 -01	-.13335648 00
29.942	-.11219970 00	.91252877 -01	.11829501 00	-.75449656 -01	-.13341417 00
29.943	-.11229090 00	.91137586 -01	.11837830 00	-.75323766 -01	-.13347173 00
29.944	-.11238198 00	.91022207 -01	.11846147 00	-.75197805 -01	-.13352916 00
29.945	-.11247294 00	.90906742 -01	.11854452 00	-.75071775 -01	-.13358645 00
29.946	-.11256379 00	.90791189 -01	.11862745 00	-.74945674 -01	-.13364361 00
29.947	-.11265452 00	.90675552 -01	.11871026 00	-.74819505 -01	-.13370064 00
29.948	-.11274514 00	.90559826 -01	.11879294 00	-.74693264 -01	-.13375754 00
29.949	-.11283564 00	.90444013 -01	.11887551 00	-.74566954 -01	-.13381430 00
29.950	-.11292603 00	.90328114 -01	.11895796 00	-.74440574 -01	-.13387093 00



Y5	Y6	Y7	Y8	Y9	X
.45515965 -01	.14616257 00	.13142635 -01	-.14000903 00	-.88061349 -01	29.901
.45377396 -01	.14617868 00	.13285710 -01	-.13995836 00	-.88174809 -01	29.907
.45238785 -01	.14619466 00	.13428770 -01	-.13990757 00	-.88288186 -01	29.903
.45100134 -01	.14621049 00	.13571813 -01	-.13985665 00	-.88401479 -01	29.904
.44961445 -01	.14622619 00	.13714838 -01	-.13980560 00	-.88514689 -01	29.905
.44822716 -01	.14624174 00	.13857845 -01	-.13975442 00	-.88627814 -01	29.906
.44683949 -01	.14625715 00	.14000834 -01	-.13970311 00	-.88740854 -01	29.907
.44545142 -01	.14627242 00	.14143806 -01	-.13965168 00	-.88853810 -01	29.908
.44406299 -01	.14628755 00	.14286757 -01	-.13960011 00	-.88966680 -01	29.909
.44267416 -01	.14630254 00	.14429692 -01	-.13954842 00	-.89079467 -01	29.910
.44128494 -01	.14631739 00	.14572608 -01	-.13949660 00	-.89192169 -01	29.911
.43989534 -01	.14633210 00	.14715506 -01	-.13944466 00	-.89304786 -01	29.912
.43850536 -01	.14634666 00	.14858386 -01	-.13939258 00	-.89417318 -01	29.913
.43711499 -01	.14636109 00	.15001246 -01	-.13934038 00	-.89529765 -01	29.914
.43572425 -01	.14637537 00	.15144088 -01	-.13928805 00	-.89642127 -01	29.915
.43433314 -01	.14638952 00	.15286910 -01	-.13923560 00	-.89754403 -01	29.916
.43294166 -01	.14640352 00	.15429711 -01	-.13918301 00	-.89866593 -01	29.917
.43154979 -01	.14641798 00	.15572495 -01	-.13913030 00	-.89978699 -01	29.918
.43015755 -01	.14643110 00	.15715259 -01	-.13907746 00	-.90090719 -01	29.919
.42876494 -01	.14644468 00	.15858004 -01	-.13902449 00	-.90202653 -01	29.920
.42737196 -01	.14645812 00	.16000729 -01	-.13897140 00	-.90314502 -01	29.921
.42597861 -01	.14647142 00	.16143434 -01	-.13891818 00	-.90426265 -01	29.922
.42458489 -01	.14648458 00	.16286119 -01	-.13886483 00	-.90537941 -01	29.923
.42319082 -01	.14649759 00	.16428782 -01	-.13881135 00	-.90649530 -01	29.924
.42179637 -01	.14651047 00	.16571427 -01	-.13875775 00	-.90761035 -01	29.925
.42040156 -01	.14652320 00	.16714051 -01	-.13870402 00	-.90872453 -01	29.926
.41900639 -01	.14653579 00	.16856654 -01	-.13865017 00	-.90983785 -01	29.927
.41761085 -01	.14654824 00	.16999237 -01	-.13859618 00	-.91095030 -01	29.928
.41621495 -01	.14656055 00	.17141799 -01	-.13854207 00	-.91206189 -01	29.929
.41481870 -01	.14657272 00	.17284340 -01	-.13848783 00	-.91317262 -01	29.930
.41342209 -01	.14658475 00	.17426860 -01	-.13843347 00	-.91428247 -01	29.931
.41202515 -01	.14659664 00	.17569357 -01	-.13837898 00	-.91539144 -01	29.932
.41062783 -01	.14660839 00	.17711835 -01	-.13832436 00	-.91649956 -01	29.933
.40923016 -01	.14661999 00	.17854290 -01	-.13826962 00	-.91760680 -01	29.934
.40783213 -01	.14663145 00	.17996725 -01	-.13821475 00	-.91871317 -01	29.934
.40643376 -01	.14664278 00	.18139137 -01	-.13815975 00	-.91981467 -01	29.936
.40503504 -01	.14665396 00	.18281528 -01	-.13810463 00	-.92092330 -01	29.937
.40363597 -01	.14666500 00	.18423896 -01	-.13804937 00	-.92202705 -01	29.938
.40223658 -01	.14667590 00	.18566240 -01	-.13799400 00	-.92312991 -01	29.939
.40083682 -01	.14668666 00	.18708565 -01	-.13793850 00	-.92423192 -01	29.940
.39943672 -01	.14669727 00	.18850866 -01	-.13788287 00	-.92533304 -01	29.941
.39803628 -01	.14670775 00	.18993145 -01	-.13782711 00	-.92643328 -01	29.942
.39663550 -01	.14671808 00	.19135402 -01	-.13777123 00	-.92753265 -01	29.943
.39523438 -01	.14672828 00	.19277635 -01	-.13771522 00	-.92863113 -01	29.944
.39383292 -01	.14673833 00	.19419846 -01	-.13765909 00	-.92972874 -01	29.945
.39243112 -01	.14674824 00	.19562033 -01	-.13760283 00	-.93082546 -01	29.946
.39102901 -01	.14675801 00	.19704195 -01	-.13754645 00	-.93192128 -01	29.947
.38962655 -01	.14676764 00	.19846336 -01	-.13748993 00	-.93301623 -01	29.948
.38822376 -01	.14677713 00	.19988453 -01	-.13743330 00	-.93411030 -01	29.949
.38682063 -01	.14678647 00	.20130547 -01	-.13737653 00	-.93520348 -01	29.950

X	Y0	Y1	Y2	Y3	Y4	
29.951	-.11301630	00	.90217129 -01	.11904028 00	-.74314125 -01	-.13392742 00
29.952	-.11310645	00	.90096057 -01	.11912248 00	-.74187606 -01	-.13398378 00
29.953	-.11319649	00	.89979899 -01	.11920456 00	-.74061018 -01	-.13404001 00
29.954	-.11328641	00	.89863657 -01	.11928652 00	-.73934363 -01	-.13409610 00
29.955	-.11337622	00	.89747328 -01	.11936836 00	-.73807637 -01	-.13415206 00
29.956	-.11346591	00	.89630913 -01	.11945008 00	-.73680842 -01	-.13420789 00
29.957	-.11355548	00	.89514411 -01	.11953167 00	-.73553978 -01	-.13426358 00
29.958	-.11364494	00	.89397825 -01	.11961315 00	-.73427046 -01	-.13431914 00
29.959	-.11373428	00	.89281153 -01	.11969450 00	-.73300046 -01	-.1343747 00
29.960	-.11382350	00	.89164393 -01	.11977573 00	-.73172977 -01	-.13442986 00
29.961	-.11391261	00	.89047553 -01	.11985684 00	-.73045840 -01	-.13448502 00
29.962	-.11400159	00	.88930628 -01	.11993782 00	-.72918636 -01	-.13454004 00
29.963	-.11409047	00	.88813615 -01	.12001868 00	-.72791363 -01	-.13459493 00
29.964	-.11417922	00	.88696518 -01	.12009943 00	-.72664022 -01	-.13464969 00
29.965	-.11426786	00	.88579336 -01	.12018005 00	-.72536614 -01	-.13470431 00
29.966	-.11435638	00	.88462070 -01	.12026054 00	-.72409137 -01	-.13475880 00
29.967	-.11444478	00	.88344719 -01	.12034092 00	-.72281594 -01	-.13481316 00
29.968	-.11453307	00	.88227284 -01	.12042117 00	-.72153983 -01	-.13486737 00
29.969	-.11462124	00	.88109766 -01	.12050130 00	-.72026307 -01	-.13492146 00
29.970	-.11470929	00	.879927162 -01	.12058130 00	-.71898562 -01	-.13497541 00
29.971	-.11479722	00	.87874475 -01	.12066119 00	-.71770749 -01	-.13502923 00
29.972	-.11488504	00	.87756703 -01	.12074095 00	-.71642871 -01	-.13508291 00
29.973	-.11497274	00	.87638848 -01	.12082059 00	-.71514925 -01	-.13513646 00
29.974	-.11506032	00	.87520910 -01	.12090010 00	-.71386913 -01	-.13518987 00
29.975	-.11514778	00	.87402887 -01	.12097950 00	-.71258835 -01	-.13524315 00
29.976	-.11523512	00	.87284782 -01	.12105877 00	-.71130690 -01	-.13529629 00
29.977	-.11532235	00	.87166595 -01	.12113791 00	-.71002481 -01	-.13534930 00
29.978	-.11540945	00	.87048323 -01	.12121693 00	-.70874204 -01	-.13540218 00
29.979	-.11549644	00	.86929968 -01	.12129583 00	-.70745861 -01	-.13545492 00
29.980	-.11558331	00	.86811530 -01	.12137461 00	-.70617453 -01	-.13550752 00
29.981	-.11567007	00	.86693010 -01	.12145326 00	-.70488979 -01	-.13555999 00
29.982	-.11575670	00	.86574406 -01	.12153179 00	-.70360439 -01	-.13561233 00
29.983	-.11584322	00	.86455721 -01	.12161027 00	-.70231834 -01	-.13566453 00
29.984	-.11592961	00	.86336953 -01	.12168848 00	-.70103164 -01	-.13571659 00
29.985	-.11601589	00	.86218104 -01	.12176664 00	-.69974431 -01	-.13576852 00
29.986	-.11610205	00	.86099171 -01	.12184467 00	-.69845630 -01	-.13582032 00
29.987	-.11618809	00	.85980157 -01	.12192258 00	-.69716765 -01	-.13587198 00
29.988	-.11627401	00	.85861060 -01	.12200037 00	-.69587835 -01	-.13592351 00
29.989	-.11635981	00	.85741882 -01	.12207803 00	-.69458841 -01	-.13597490 00
29.990	-.11644549	00	.85622622 -01	.12215557 00	-.69329782 -01	-.13602615 00
29.991	-.11653106	00	.85503281 -01	.12223298 00	-.69200659 -01	-.13607727 00
29.992	-.11661650	00	.85383859 -01	.12231027 00	-.69071473 -01	-.13612825 00
29.993	-.11670182	00	.85264355 -01	.12238744 00	-.68942221 -01	-.13617910 00
29.994	-.11678703	00	.85144770 -01	.12246448 00	-.68812906 -01	-.13622981 00
29.995	-.11687211	00	.85025103 -01	.12254140 00	-.68683527 -01	-.13628049 00
29.996	-.11695708	00	.84905356 -01	.12261819 00	-.68554084 -01	-.13633103 00
29.997	-.11704192	00	.84785527 -01	.12269486 00	-.68424577 -01	-.13638114 00
29.998	-.11712665	00	.84665618 -01	.12277140 00	-.68295007 -01	-.13643131 00
29.999	-.11721125	00	.84545629 -01	.12284782 00	-.68165374 -01	-.13648135 00
30.000	-.11729574	00	.84425561 -01	.12292411 00	-.68035680 -01	-.13653125 00

Y5	Y6	Y7	Y8	Y9	X
.38541718 -01	.14679568 00	.20272617 -01	-.13731965 00	-.97629577 -01	29.951
.38401340 -01	.14680474 00	.20414653 -01	-.13726263 00	-.97738718 -01	29.952
.38260929 -01	.14681366 00	.20556685 -01	-.13720549 00	-.93847770 -01	29.953
.38120488 -01	.14682245 00	.20698680 -01	-.13714823 00	-.93956731 -01	29.954
.37980012 -01	.14683109 00	.20840654 -01	-.13709084 00	-.94065604 -01	29.955
.37839504 -01	.14683959 00	.20982603 -01	-.13703332 00	-.94174389 -01	29.956
.37698964 -01	.14684794 00	.21124527 -01	-.13697568 00	-.94283084 -01	29.957
.37558392 -01	.14685616 00	.21266427 -01	-.13691791 00	-.94391690 -01	29.958
.37417788 -01	.14686424 00	.21408302 -01	-.13686002 00	-.94500206 -01	29.959
.37277153 -01	.14687217 00	.21550151 -01	-.13680201 00	-.94608632 -01	29.960
.37136485 -01	.14687996 00	.21691977 -01	-.13674386 00	-.94716969 -01	29.961
.36995789 -01	.14688761 00	.21833774 -01	-.13668560 00	-.94825215 -01	29.962
.36855059 -01	.14689512 00	.21975548 -01	-.13662720 00	-.94933372 -01	29.963
.36714298 -01	.14690249 00	.22117297 -01	-.13656869 00	-.95041439 -01	29.964
.36573507 -01	.14690972 00	.22259020 -01	-.13651005 00	-.95149416 -01	29.965
.36432684 -01	.14691681 00	.22400717 -01	-.13645128 00	-.95257303 -01	29.966
.36291830 -01	.14692375 00	.22542389 -01	-.13639239 00	-.95365100 -01	29.967
.36150946 -01	.14693056 00	.22684034 -01	-.13633337 00	-.95472806 -01	29.968
.36010034 -01	.14693722 00	.22825651 -01	-.13627423 00	-.95580421 -01	29.969
.35869089 -01	.14694374 00	.22967244 -01	-.13621497 00	-.95687946 -01	29.970
.35728114 -01	.14695012 00	.23108810 -01	-.13615558 00	-.95795381 -01	29.971
.35587109 -01	.14695636 00	.23250350 -01	-.13609606 00	-.95902725 -01	29.972
.35446075 -01	.14696246 00	.23391863 -01	-.13603642 00	-.96009978 -01	29.973
.35305010 -01	.14696842 00	.23533349 -01	-.13597666 00	-.96117140 -01	29.974
.35163916 -01	.14697423 00	.23674809 -01	-.13591677 00	-.96224211 -01	29.975
.35022792 -01	.14697990 00	.23816241 -01	-.13585676 00	-.96331191 -01	29.976
.34881641 -01	.14698544 00	.23957644 -01	-.13579663 00	-.96438079 -01	29.977
.34740459 -01	.14699083 00	.24099021 -01	-.13573637 00	-.96544876 -01	29.978
.34599248 -01	.14699608 00	.24240371 -01	-.13567598 00	-.96651582 -01	29.979
.34458007 -01	.14700119 00	.24381694 -01	-.13561547 00	-.96758197 -01	29.980
.34316738 -01	.14700615 00	.24522989 -01	-.13555484 00	-.96864720 -01	29.981
.34175441 -01	.14701099 00	.24664255 -01	-.13549409 00	-.96971151 -01	29.982
.34034115 -01	.14701567 00	.24805494 -01	-.13543321 00	-.97077491 -01	29.983
.33892760 -01	.14702021 00	.24946705 -01	-.13537220 00	-.97183739 -01	29.984
.33751379 -01	.14702461 00	.25087885 -01	-.13531108 00	-.97289893 -01	29.985
.33609968 -01	.14702887 00	.25229039 -01	-.13524982 00	-.97395957 -01	29.986
.33468530 -01	.14703299 00	.25370164 -01	-.13518845 00	-.97501928 -01	29.987
.33327063 -01	.14703697 00	.25511261 -01	-.13512695 00	-.97607807 -01	29.988
.33185569 -01	.14704081 00	.25652329 -01	-.13506533 00	-.97713594 -01	29.989
.33044047 -01	.14704450 00	.25793368 -01	-.13500359 00	-.97819289 -01	29.990
.32902497 -01	.14704806 00	.25934377 -01	-.13494172 00	-.97924891 -01	29.991
.32760923 -01	.14705147 00	.26075356 -01	-.13487973 00	-.98030398 -01	29.992
.32619319 -01	.14705475 00	.26216307 -01	-.13481761 00	-.98135815 -01	29.993
.32477689 -01	.14705788 00	.26357229 -01	-.13475538 00	-.98241139 -01	29.994
.32336031 -01	.14706087 00	.26498121 -01	-.13469301 00	-.98346370 -01	29.995
.32194347 -01	.14706371 00	.26638983 -01	-.13463053 00	-.98451508 -01	29.996
.32052636 -01	.14706642 00	.26779815 -01	-.13456792 00	-.98556557 -01	29.997
.31910899 -01	.14706899 00	.26920618 -01	-.13450519 00	-.98661504 -01	29.998
.31769135 -01	.14707141 00	.27061390 -01	-.13444234 00	-.98766367 -01	29.999
.31627348 -01	.14707369 00	.27202130 -01	-.13437937 00	-.98871126 -01	30.000