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General Editor, Manik Talwani

Lamont-Doherty Geological Observatory of Columbia University
Palisades, New York 10964

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GEOPHYSICAL DATA SUMMARY
for
FLETCHER'S ICE ISLAND (T-3)

May 1962 - October 1974.

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PART A: GEOPHYSICAL DATA LISTINGS,
PART B: BATHYMETRIC, GEOMAGNETIC, AND GRAVITY PROFILES,
PART C: SEISMIC REFLECTION PROFILES.

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Position, depth, gravity and magnetic data collected at Ice Island (T-3) during the period from 1962 to 1974 are presented in tabular form at 12-hour intervals. The station orbited the Canada Basin during this interval. Drift tracks are presented as well as profiles of the geophysical data against time. Seismic reflection profiles over 4000 km of track are shown.

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Lamont-Doherty Survey of the World Ocean

General Editor, Manik Talwani

Lamont-Doherty Geological Observatory of Columbia University
Palisades, New York 10964

GEOPHYSICAL DATA SUMMARY

for

FLETCHER'S ICE ISLAND (T-3)

1962-1974

Kenneth Hunkins and Werner Tiemann

Technical Report No. CU-1-77
Office of Naval Research Contract N00014-75-C-0595

May 1977

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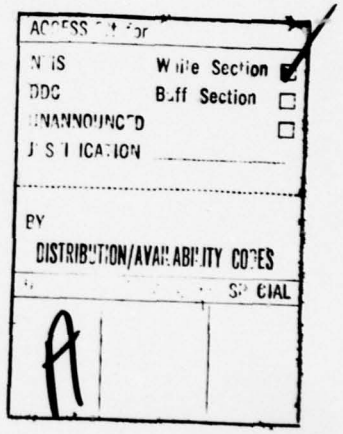
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INTRODUCTION

Fletcher's Ice Island (T-3) is a large tabular ice mass drifting among the smaller floes of sea ice in the Arctic Ocean. It apparently broke from the Ellesmere Ice Shelf and is composed primarily of fresh-water ice. When the U. S. Air Force originally established a camp on T-3 in 1952 it was 14 km long, 8 km wide and about 50 to 60 m thick. This ice mass had the advantages over sea ice for a research station since it was more stable and less likely to break up. Following the initial establishment of the Air Force camp on T-3 when it was near the North Pole, the ice island drifted southward along the Canadian arctic archipelago following the clockwise gyre of ice motion in the Beaufort Sea. In March 1960 when it was 140 km northwest of Point Barrow, the ice island became grounded in a water depth of 40 m. With its grounding T-3 lost its effectiveness as a drifting platform for geophysical studies and it was evacuated in the fall of 1961. The pioneering scientific studies of the Arctic Ocean made during the 1952-1961 period are described in a three volume report edited by Bushnell (1959) and in a data report edited by Cabaniss (1962). Further historical information on T-3 can be found in Sater (1968). These publications contain extensive references to scientific papers presenting the results of research done under Air Force support.

Early in 1962, T-3 was spotted from the air at a location about 150 km north of where it had been aground. The ice island had floated free, apparently during winter storms and was again available as a drifting research base. The old camp was soon reoccupied by a team from the Naval Arctic Research Laboratory. In late spring of the same year a geophysical research program supported by the Office of Naval Research was set up by a group from Lamont-Doherty Geological Observatory under the leadership of Kenneth Hunkins. This program was expanded and refined greatly in the years which followed. This program continued to operate with the same leadership and support until T-3 was evacuated in October, 1974 from a position near Ellesmere Island. With the slow drift and shallow water in this area, the ice island was no longer an efficient research platform.

The present volume summarizes geophysical data from T-3 taken between 1962 and 1974. The discussion of these data and their utilization in the development of our present concepts of Arctic Basin shape and structure can be found in papers listed in the bibliography. During this 12-year period of continuous occupation, the ice island made a complete orbit of the Beaufort gyre and started a second orbit, covering a track over 13,000 km long. This lengthy track of manned drift observations is not likely to be reproduced in the future since automatic buoys, submarine cruises and aircraft flights will likely replace the

manned drift station for geophysical studies in the Arctic Ocean. The results from T-3 have contributed significantly to our present understanding of the Canada Basin in the Arctic Ocean. The data presented here are the basis of that understanding.

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Geophysical Party at T-3

The geophysical program at T-3 was conducted under difficult and isolated conditions. The success of the program was dependent upon the dedicated individuals who carried out the measurements. The following persons were involved in the Lamont scientific program at T-3 between 1962 and 1974.

Geophysical Party at T-3

Akers, Harry	01/10/71-20/05/72	
Alberino, James J.	04/06/62-17/09/62	
Allen, L. Barry	07/06/64-30/09/64	04/06/66-29/09/66
	16/02/67-02/06/67	30/04/71-20/05/71
	26/04/74-15/05/74	
Alonso, Diego	26/09/68-30/01/69	
Ambrosio, Frank F.	27/11/62-10/03/63	07/09/73-20/12/73
	21/01/74-21/05/74	
Ardai, Jose L.	21/05/74-28/10/74	
Barsdell, Mark	20/05/72-29/09/72	
Bernstein, Robert	09/04/70-09/05/70	05/10/70-01/12/70
Berry, John L.	17/06/63-15/09/63	
Bingham, David	01/10/71-20/02/72	
Bogaerts, Winoc F.	20/01/62-15/05/63	
Brocoum, Stephan J.	04/03/63-05/06/63	
Burger, John R.	23/09/65-05/01/66	
Coucheo, Richard N.	22/09/65-18/02/66	25/02/66-23/04/66
	25/04/66-22/05/66	
Conrad, George	10/20/72-05/28/73	
Cottone, James F.	04/10/62-26/11/62	
Courtney, Robt. H. III	18/05/67-16/09/67	
Davis, Edward E.	05/06/65-30/09/65	
Dello Stritto, Frank J.	10/05/71-01/10/71	
Feldman, Marvin L.	22/09/66-02/02/67	
Friedman, Robt. M.	18/02/64-24/05/64	
Gill, Allan	23/02/64-05/06/64	29/09/64-22/03/65
	18/10/65-29/04/66	16/10/69-04/06/70
	05/10/70-20/02/71	30/01/72-10/02/72
	29/09/72-06/07/73	07/10/73-05/31/74
Hall, John K.	30/05/66-08/10/66	16/03/67-21/09/67
	25/09/68-28/10/68	
Hekrdle, Kevin	10/05/71-01/10/71	
Hunkins, Kenneth L.	08/05/62-01/06/62	30/05/63-01/10/63
	03/04/67-17/05/67	27/04/68-21/05/68
	08/04/70-21/05/70	

Jokela, Arthur W.	29/09/62-20/01/63	
Kutschale, Henry W.	30/03/68-23/05/68	17/04/70-20/05/70
	26/04/74-23/05/74	
Larder, David J.	28/12/67-06/05/68	
Law, Graham D.	06/06/69-03/10/69	
Liu, Peter Y. C.	04/06/67-09/09/67	
Louche, William A.	23/05/68-26/09/68	
Mackeon, Alex	21/05/70-06/10/70	
Mathieu, Guy G.	18/05/66-29/09/66	06/03/67-02/06/67
	30/03/68-27/05/68	19/04/69-04/05/69
McNair, Donald W.	22/05/64-17/09/64	
Meek, James	03/10/69-20/05/70	
Nitsan, Uzi	12/06/68-26/09/68	
Page, Robt. A., Jr.	06/06/61-19/09/61	
Palmer, Paul W.	12/09/67-01/03/68	
Parodi, Charles	21/05/70-06/10/70	
Rehquate, Rudolf E.	17/09/63-22/12/63	
Rice, Eric A.	15/09/63-17/03/64	05/06/65-23/09/65
Rice, Patrick A.	29/09/64-14/01/65	20/04/72-29/09/72
Robinson, William	11/04/70-17/04/70	12/01/71-26/01/71
Schoen, Leon J.	12/09/67-26/01/68	11/01/69-28/05/69
Shaver, Ralph N.	24/05/62-04/10/62	09/10/62-20/01/63
	16/05/63-26/09/63	05/11/64-20/11/64
	12/02/65-21/02/65	
Silawsky, Donald	21/05/70-06/10/70	
Spartis, James A.	27/04/69-13/06/69	
Teeter, Steven R.	30/09/68-06/05/69	
Tiemann, Werner W. Jr.	12/01/65-04/06/65	03/10/66-15/02/67
	01/03/68-08/06/68	05/10/70-18/01/71
	10/02/72-31/05/72	
Vane, Robert	19/10/73-29/03/74	
Wales, Carl	28/05/73-07/10/73	20/12/73-21/01/74
Walker, James C. G.	01/06/61-19/09/61	
Wilkins, Robt. C.	05/03/65-11/06/65	
Willinski, Gary A.	06/06/69-03/10/69	10/01/71-06/05/71

PART A - NAVIGATION, BATHYMETRIC, GEOMAGNETIC AND GRAVITY DATA LISTINGS

(An asterisk in the depth sounding column indicates that the depth value is interpolated.)

Instrumentation and Data Reduction

Navigation

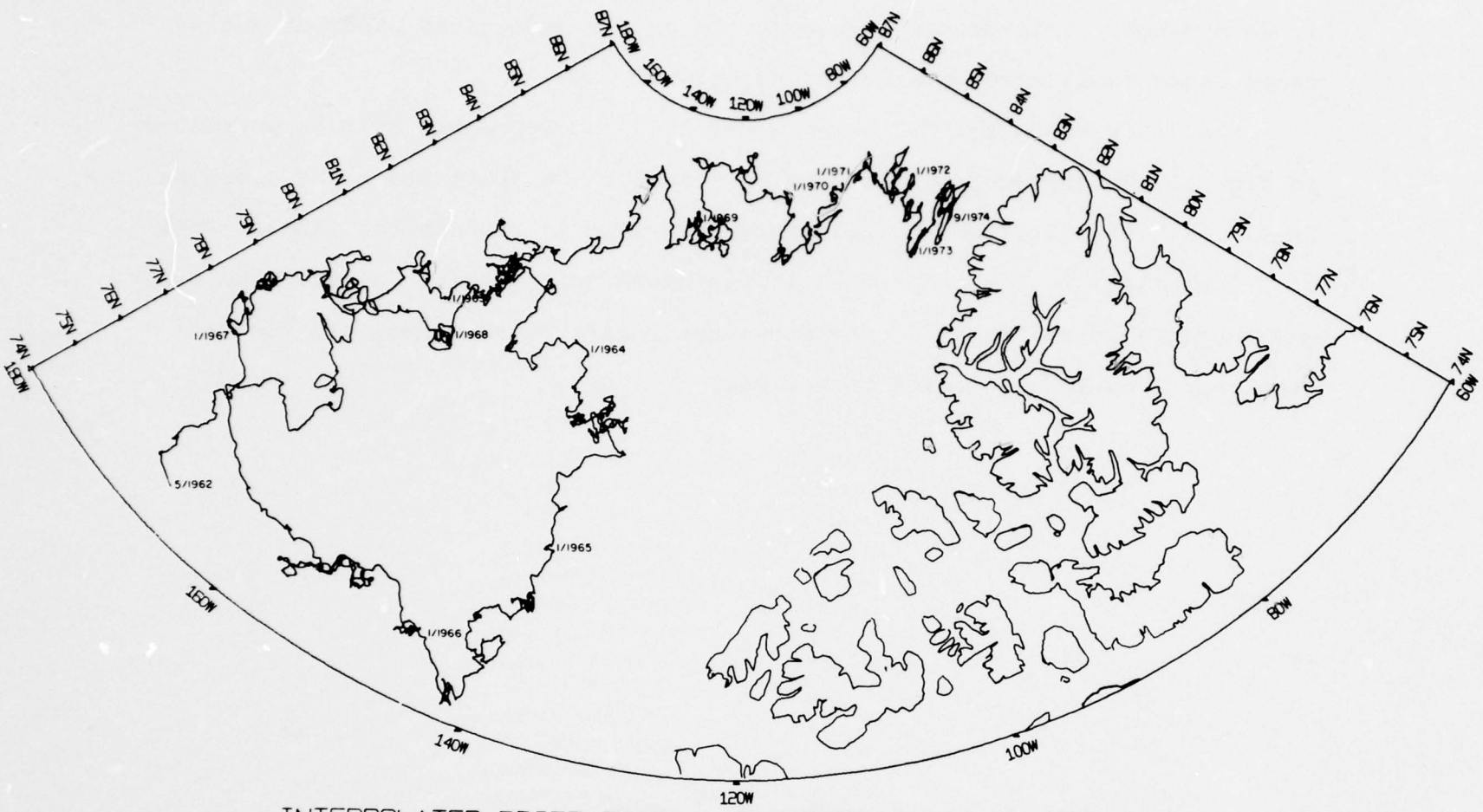
The position of T-3 as it drifted was determined by celestial fixes during the period from 1962 to 1967. A bubble-level theodolite was used to take star fixes in winter and sun fixes in summer. Time was based on a chronometer rated frequently against WWV radio time signals. Sights were taken daily when weather permitted but there were periods when cloud cover prevented navigation for several days running. Sight reduction was calculated manually on the station and later redone by computer. Maximum position error was $\pm$ 1 km for sun fixes and $\pm$ 1/2 km for star fixes.

From 1967 to 1974 an AN/SRN-9 satellite receiver navigation set was used for determining position. A large number of fixes were obtained in these high latitudes since the polar-orbiting satellites are above the horizon for every pass. Maximum navigational errors for this system is estimated to be $\pm$ 1/4 km.

The interpolated drift track between fixes was constructed on the basis of wind data. Nansen's rule is that ice drifts 30° to the right of the wind and at 1/50th of the wind speed. The ice motion between fixes was determined using speed factors and deviation angles calculated on the basis of the constraints of wind data and a given pair of observed positions. In the event that the computed speed factor exceeds 0.035 (75% above Nansen's value) or

falls below 0.0075 (37% of Nansen's value), the motion is ascribed to both wind drift, using Nansen's constants, and to a steady current whose velocity is determined. This occurs when currents or the effects of winds at a distance cause small movements during periods of calm.

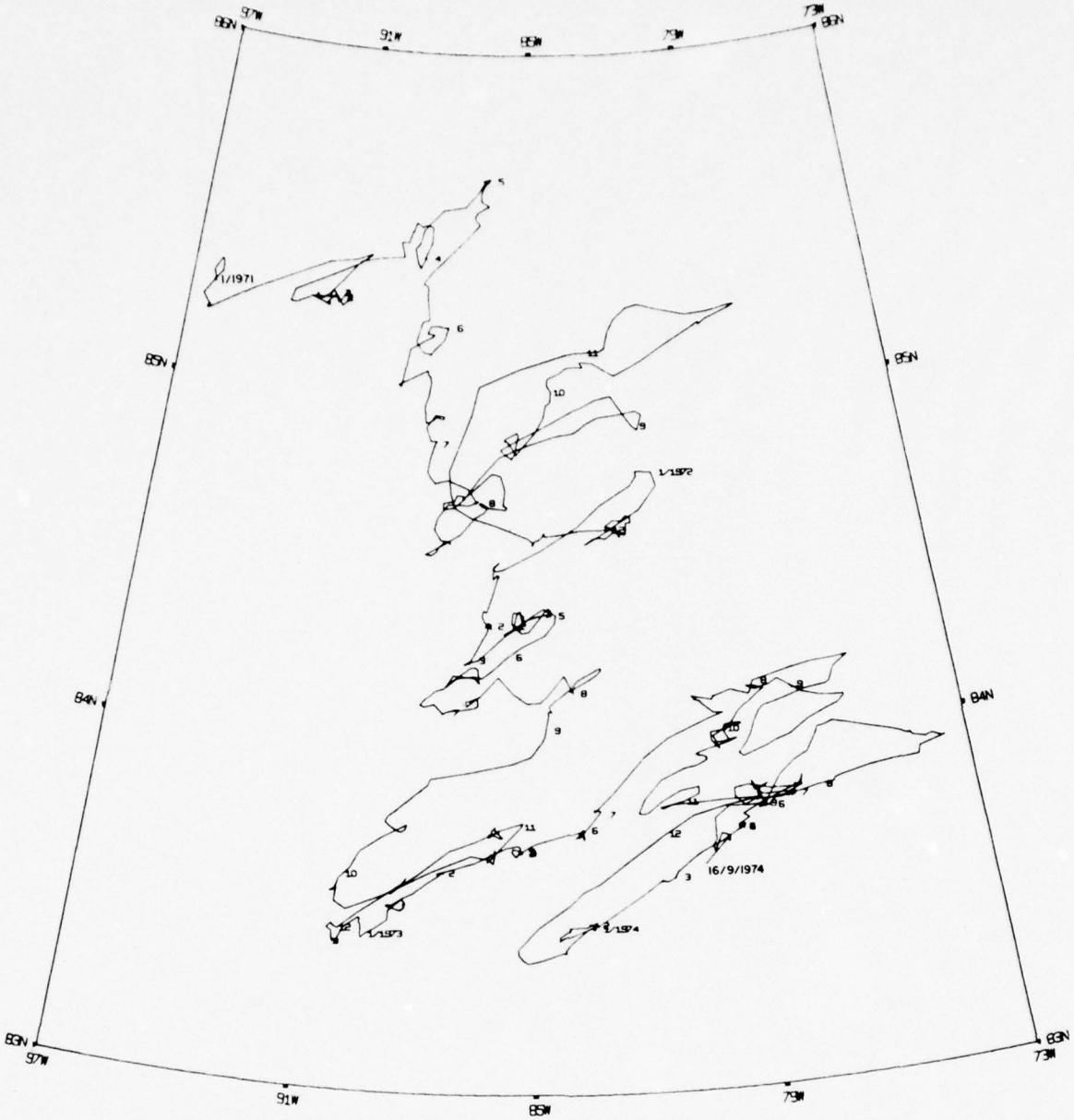
The drift track for T-3 between May 1962 and September 1974 is presented in fig. 1. Enlargements of certain portions of the drift track are shown in figs. 2-5. Fig. 2 is of especial interest since it reveals the linear track of T-3 parallel to the coast when it was close to Ellesmere Island. The other enlargements detail areas of the convoluted drift tracks where the ice station recrossed its own track many times.



INTERPOLATED DRIFT TRACK - FLETCHER'S ICE ISLAND (T-3)

MAY 1962 TO SEPT 1974

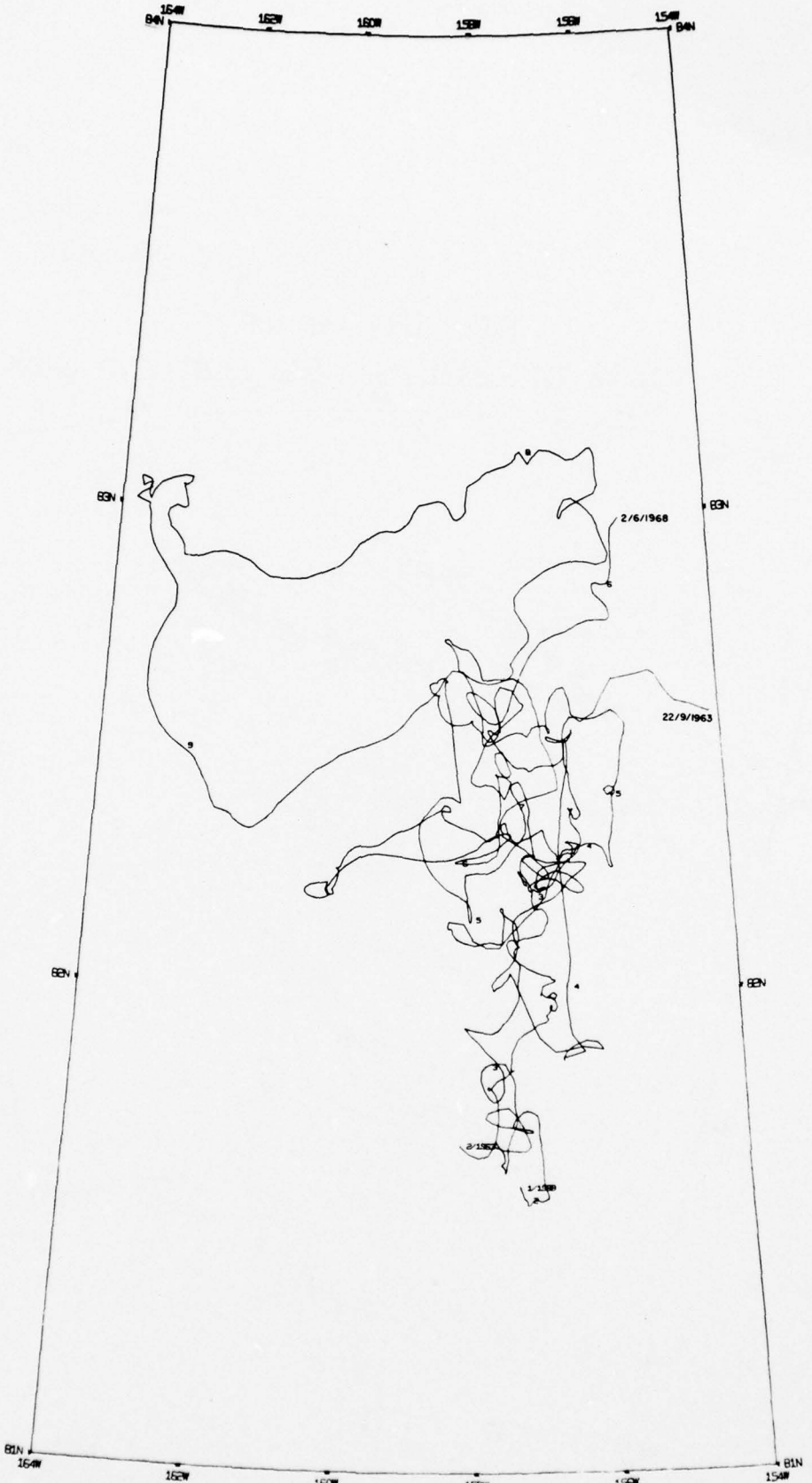
Figure 1



INTERPOLATED DRIFT TRACK - FLETCHER'S ICE ISLAND (T-3)

JAN 1971 TO OCT 1974

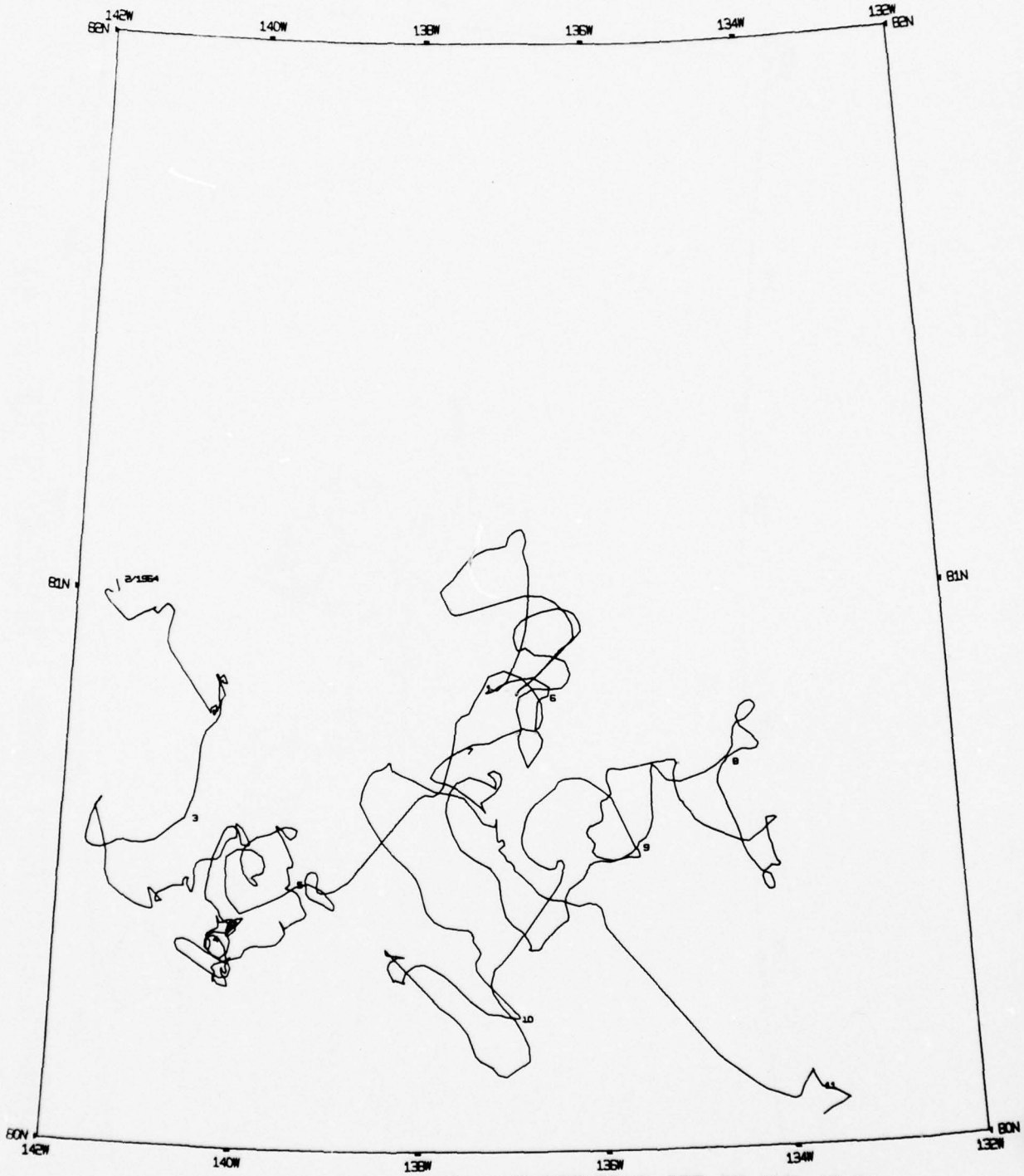
Figure 2



INTERPOLATED DRIFT TRACK - FLETCHER'S ICE ISLAND (T-3)

FEB 1963 TO SEPT 1963 AND JAN 1968 TO JUNE 1968

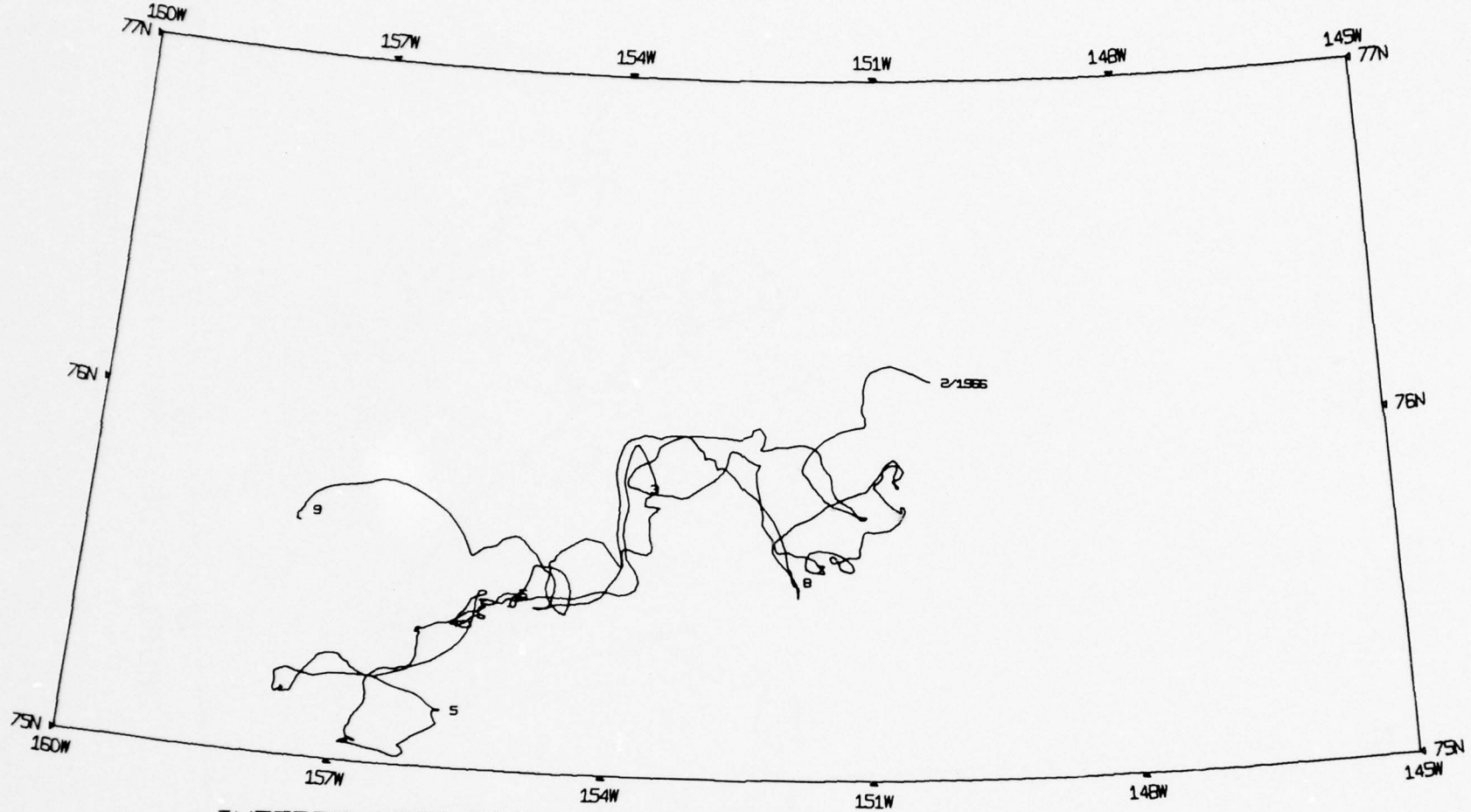
Figure 3



INTERPOLATED DRIFT TRACK - FLETCHER'S ICE ISLAND (T-3)

FEB 1964 TO NOV 1964

Figure 4



INTERPOLATED DRIFT TRACK - FLETCHER'S ICE ISLAND (T-3)

FEB 1966 TO OCT 1966

Figure 5

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
14 5 1962									
22779.00	74.823	-167.309	0.0	10383.6	0.00	0.00	0.00	0.0	0.00000
22779.50	74.822	-167.365	0.0	10372.8	982868.04	2.73	28.34	0.0	0.00000
22780.00	74.823	-167.438	0.0	10362.0	982864.94	-0.53	24.33	0.0	0.00000
22780.50	74.841	-167.607	0.0	10351.2	0.00	0.00	0.00	0.0	0.00000
22781.00	74.863	-167.828	0.0	10340.4	0.00	0.00	0.00	0.0	0.00000
22781.50	74.891	-168.121	0.0	10329.6	0.00	0.00	0.00	0.0	0.00000
22782.00	74.922	-168.439	0.0	10318.8	0.00	0.00	0.00	0.0	0.00000
22782.50	74.961	-168.848	0.0	10308.0	982908.22	36.65	57.83	0.0	0.00000
18 5 1962									
22783.00	74.989	-169.154	0.0	10297.2	982918.36	45.46	65.88	0.0	0.00000
22783.50	75.021	-169.300	0.0	10286.4	982924.69	50.25	69.93	0.0	0.00000
22784.00	75.064	-169.462	0.0	10275.6	982926.60	50.71	69.66	0.0	0.00000
22784.50	75.068	-169.499	0.0	10264.8	982927.67	51.42	69.64	0.0	0.00000
22785.00	75.067	-169.526	0.0	10254.0	982928.46	52.03	69.61	0.0	0.00000
22785.50	75.066	-169.544	0.0	10252.3	982929.35	52.97	70.31	0.0	0.00000
22786.00	75.065	-169.559	0.0	251.0	982930.84	54.49	72.12	0.0	0.00000
22786.50	75.063	-169.584	0.0	10250.3	982932.76	56.48	73.85	0.0	0.00000
22 5 1962									
22787.00	75.062	-169.607	0.0	10252.1	982933.93	57.72	75.07	0.0	0.00000
22787.50	75.059	-169.654	0.0	10256.8	982934.56	58.47	76.13	0.0	0.00000
22788.00	75.056	-169.709	0.0	10261.5	982934.62	58.67	76.66	0.0	0.00000
22788.50	75.072	-169.774	0.0	10266.1	982934.87	58.20	76.48	0.0	0.00000
22789.00	75.095	-169.797	0.0	10270.8	982935.59	57.89	76.51	0.0	0.00000
22789.50	75.099	-169.673	0.0	10274.4	982937.03	59.19	78.11	0.0	0.00000
22790.00	75.095	-169.645	0.0	10280.1	982936.86	59.17	78.45	0.0	0.00000
22790.50	75.098	-169.691	0.0	10290.5	982935.25	57.36	77.31	0.0	0.00000
26 5 1962									
22791.00	75.118	-169.730	204.0	10294.6	982934.23	55.36	75.63	57413.0	53.35650
22791.50	75.138	-169.691	204.1	10285.7	982933.38	53.85	73.51	57438.0	76.40499
22792.00	75.136	-169.623	204.3	10268.0	982931.78	52.25	70.68	57452.0	91.02816
22792.50	75.137	-169.592	204.4	10249.9	982930.87	51.18	68.35	57515.0	153.99017
22793.00	75.156	-169.560	204.5	263.2	982928.11	47.63	65.71	57575.0	211.78802
22793.50	75.191	-169.489	205.0	10266.9	982925.51	43.00	61.37	57703.0	335.94363
22794.00	75.271	-169.463	205.6	10268.5	982923.82	38.23	56.72	57800.0	423.76489
22794.50	75.356	-169.470	205.6	10275.3	982920.87	31.55	50.48	57702.0	316.11428
30 5 1962									
22795.00	75.412	-169.405	205.6	10299.8	982918.72	26.87	47.48	57559.0	166.97351
22795.50	75.424	-169.413	205.7	10329.7	982918.71	26.32	48.98	57570.0	176.89727
22796.00	75.438	-169.491	205.7	10359.1	982921.07	28.04	52.62	0.0	0.00000
22796.50	75.460	-169.597	205.7	10399.3	982922.34	28.35	55.68	0.0	0.00000
22797.00	75.491	-169.683	205.7	478.6	982920.99	25.69	58.76	0.0	0.00000
22797.50	75.518	-169.853	205.8	10556.1	982918.30	21.81	60.05	0.0	0.00000
22798.00	75.536	-169.972	205.8	657.0	982916.60	19.29	64.47	57383.0	-24.88903
22798.50	75.533	-169.996	205.6	10842.8	982906.34	9.18	67.03	57501.0	93.29531
3 6 1962									
22799.00	75.513	-169.958	205.4	858.1	0.00	0.00	0.00	57563.0	158.08261
22799.50	75.486	-169.964	205.2	10735.2	0.00	0.00	0.00	57542.0	139.58584
22800.00	75.454	-169.996	205.0	586.0	0.00	0.00	0.00	57501.0	101.81872
22800.50	75.448	-169.939	204.9	10566.2	0.00	0.00	0.00	57481.0	82.79238
22801.00	75.489	-169.764	204.8	560.0	0.00	0.00	0.00	57460.0	58.26712
22801.50	75.518	-169.754	205.0	10576.2	982915.53	19.01	58.60	57447.0	42.19833
22802.00	75.539	-169.801	205.5	10583.3	982914.35	16.92	57.02	57432.0	24.75756
22802.50	75.546	-169.838	206.3	10544.5	982914.07	16.32	54.00	57470.0	61.77465
7 6 1962									
22803.00	75.546	-169.883	207.0	10606.2	982914.17	16.42	56.08	57566.0	157.50238
22803.50	75.555	-169.908	207.3	0.0	982912.32	14.19	58.68	57565.0	155.50384
22804.00	75.571	-169.970	207.2	0.0	982904.26	5.41	58.33	57528.0	116.45526
22804.50	75.598	-170.009	207.3	10880.0	982899.49	-0.63	59.48	57462.0	47.46170
22805.00	75.644	-170.027	207.1	10920.0	982895.56	-6.47	56.78	57292.0	-127.36413
22805.50	75.701	-170.075	206.8	10940.3	982896.81	-7.68	56.23	57121.0	-304.37738
22806.00	75.769	-170.072	206.3	822.8	982910.35	2.93	59.51	56910.0	-522.07263
22806.50	75.829	-169.941	205.9	10554.7	0.00	0.00	0.00	56884.0	-553.13186
11 6 1962									
22807.00	75.872	-169.847	205.5	10535.5	982935.82	23.91	60.71	56915.0	-526.06866
22807.50	75.906	-169.693	206.0	0.0	982938.33	24.99	70.49	56943.0	-499.96990
22808.00	75.940	-169.490	206.5	0.0	982925.67	10.86	78.74	57054.0	-391.02520
22808.50	75.977	-169.344	207.4	0.0	0.00	0.00	0.00	57111.0	-336.58932
22809.00	76.027	-169.393	208.5	11709.8	982902.89	-15.58	101.96	57171.0	-281.23773
22809.50	76.055	-169.335	209.6	11861.1	982899.64	-20.03	107.86	57178.0	-276.39086
22810.00	76.077	-169.300	210.7	11905.2	982899.44	-21.18	109.74	57208.0	-248.14672
22810.50	76.107	-169.257	211.8	11985.3	982903.29	-18.64	117.85	57263.0	-195.46801

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
15 6 1962									
22811.00	76.146	-169.124	212.8	12050.0	982907.70	-15.93	124.96	57255.0	-206.22171
22811.50	76.159	-169.117	213.4	12075.3	982910.41	-13.60	129.00	57196.0	-266.09140
22812.00	76.171	-169.189	213.7	12099.8	982918.39	-6.22	138.08	57076.0	-387.46826
22812.50	76.199	-169.199	214.1	12124.3	982921.37	-4.40	141.60	57071.0	-394.78689
22813.00	76.228	-169.165	214.5	12136.2	982922.53	-4.43	142.41	57250.0	-217.93908
22813.50	76.253	-169.126	215.2	12100.9	982921.44	-6.59	137.37	57282.0	-187.78558
22814.00	76.278	-169.088	215.4	12025.8	982923.16	-5.90	133.34	57314.0	-157.54357
22814.50	76.299	-169.016	212.5	12039.4	982924.27	-5.65	134.53	57314.0	-158.85421
19 6 1962									
22815.00	76.321	-169.035	213.2	12083.2	982927.42	-3.53	139.67	57378.0	-97.19616
22815.50	76.365	-169.150	212.6	12112.2	982930.56	-2.02	143.41	57414.0	-64.55029
22816.00	76.395	-169.199	209.7	12128.5	982932.92	-0.94	145.96	57420.0	-61.04977
22816.50	76.397	-169.273	206.8	12144.7	982932.89	-0.70	146.76	57401.0	-80.58523
22817.00	76.367	-169.454	204.2	12149.5	982930.13	-2.64	144.91	57300.0	-180.37713
22817.50	76.362	-169.671	204.2	12152.5	982928.00	-4.60	143.34	57250.0	-231.29504
22818.00	76.379	-169.670	204.6	12174.6	982930.86	-2.41	147.06	57142.0	-340.52661
22818.50	76.414	-169.766	204.7	12187.1	982935.88	1.13	151.46	57133.0	-352.79907
23 6 1962									
22819.00	76.459	-169.886	204.9	12187.9	982942.05	5.37	155.76	57213.0	-277.42944
22819.50	76.496	-170.016	205.2	12194.1	982947.09	9.05	159.85	57266.0	-227.40255
22820.00	76.497	-170.112	205.3	12211.4	982950.09	11.92	163.90	57288.0	-206.14831
22820.50	76.506	-170.148	204.2	12219.0	982950.12	11.77	164.24	57284.0	-211.06179
22821.00	76.495	-170.199	202.4	12219.3	982949.93	11.86	164.44	57282.0	-212.62451
22821.50	76.481	-170.211	200.6	12213.3	982949.29	11.80	163.92	57267.0	-226.64776
22822.00	76.479	-170.253	198.8	12215.8	982948.12	10.71	163.04	57299.0	-194.83764
22822.50	76.482	-170.229	197.3	12208.4	982947.97	10.37	162.75	57305.0	-188.86621
27 6 1962									
22823.00	76.502	-170.224	195.0	12208.1	982949.69	11.35	163.86	57259.0	-236.54016
22823.50	76.530	-170.232	197.7	12217.1	982952.51	13.00	165.40	57276.0	-221.37133
22824.00	76.560	-170.268	200.6	12214.6	982956.18	15.50	167.74	57290.0	-209.71160
22824.50	76.574	-170.410	201.0	12218.2	982958.47	17.17	169.66	57344.0	-157.74346
22825.00	76.596	-170.650	201.1	12222.6	982962.61	20.38	173.14	57506.0	0.83834
22825.50	76.632	-170.830	199.0	12221.3	982964.47	20.97	173.66	57492.0	-17.02590
22826.00	76.654	-170.758	196.7	12223.2	982966.15	21.55	174.37	57361.0	-148.98132
22826.50	76.684	-170.716	194.8	12225.8	982966.24	20.44	173.42	57335.0	-176.62567
1 7 1962									
22827.00	76.725	-170.666	193.0	12255.2	982966.72	19.25	174.25	57350.0	-164.29537
22827.50	76.764	-170.606	191.2	12257.5	982967.14	18.13	173.34	57343.0	-173.00067
22828.00	76.786	-170.514	189.4	12227.8	982967.03	17.12	170.27	57348.0	-168.61651
22828.50	76.799	-170.427	187.6	12229.0	982966.82	16.38	170.01	57366.0	-150.80480
22829.00	76.788	-170.350	189.1	12235.6	982966.32	16.33	169.98	57393.0	-122.49267
22829.50	76.776	-170.178	193.6	12241.6	982965.85	16.32	170.43	57410.0	-103.49810
22830.00	76.774	-170.029	197.6	12225.2	982964.28	14.81	167.74	57450.0	-62.31594
22830.50	76.785	-169.955	201.6	12211.7	982963.57	13.68	165.71	57457.0	-55.48739
5 7 1962									
22831.00	76.796	-169.913	205.6	12212.6	982962.55	12.24	164.32	57331.0	-181.95941
22831.50	76.809	-169.955	209.7	12213.7	982962.79	11.91	164.09	57322.0	-191.92440
22832.00	76.828	-170.181	213.7	12224.8	982965.23	13.60	166.34	57317.0	-199.70547
22832.50	76.857	-170.497	217.7	12225.5	982967.95	15.17	168.12	57321.0	-199.87527
22833.00	76.893	-170.628	221.9	12214.2	982968.93	14.67	166.87	57430.0	-94.11492
22833.50	76.932	-170.515	226.3	12215.4	982969.97	14.18	166.47	57527.0	1.51574
22834.00	76.969	-170.302	230.1	12210.9	982970.88	13.61	165.55	57486.0	-39.97314
22834.50	77.007	-170.085	232.5	12211.1	982971.29	12.52	164.49	57422.0	-104.45544
9 7 1962									
22835.00	77.033	-169.932	235.8	12214.8	982970.46	10.70	163.06	57351.0	-175.75091
22835.50	77.037	-169.816	251.4	12239.7	982970.33	10.28	164.13	0.0	0.00000
22836.00	77.071	-169.701	270.5	0.0	0.00	0.00	0.00	0.0	0.00000
22836.50	77.113	-169.603	289.7	0.0	0.00	0.00	0.00	0.0	0.00000
22837.00	77.160	-169.490	308.9	0.0	0.00	0.00	0.00	0.0	0.00000
22837.50	77.215	-169.360	328.1	0.0	0.00	0.00	0.00	0.0	0.00000
22838.00	77.292	-169.172	347.2	0.0	0.00	0.00	0.00	0.0	0.00000
22838.50	77.352	-168.930	6.4	11577.5	0.00	0.00	0.00	57527.0	-8.58395
13 7 1962									
22839.00	77.350	-168.686	25.6	11415.2	982999.35	26.97	124.24	57422.0	-112.18487
22839.50	77.403	-168.674	44.8	1213.7	983004.12	29.84	113.19	57356.0	-180.14923
22840.00	77.470	-168.736	63.9	956.3	983013.82	36.98	102.72	57192.0	-347.20565
22840.50	77.513	-168.756	83.1	867.7	983018.67	40.21	99.85	57164.0	-376.96057
22841.00	77.539	-168.701	103.1	828.1	983021.97	42.46	99.40	57242.0	-299.62136
22841.50	77.557	-168.666	148.0	760.5	983025.36	45.17	97.46	57169.0	-373.05224
22842.00	77.574	-168.647	214.5	684.1	983028.58	47.77	94.82	57004.0	-538.52185
22842.50	77.586	-168.605	281.1	617.3	983029.00	47.73	90.17	56956.0	-586.69125

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
17 7 1962									
22843.00	77.607	-168.564	320.9	610.4	983028.06	45.84	87.78	57001.0	-542.33764
22843.50	77.646	-168.499	323.0	10600.7	983031.44	47.88	89.13	57053.0	-491.11941
22844.00	77.682	-168.311	323.9	535.7	983033.85	48.94	85.76	57136.0	-408.15411
22844.50	77.707	-168.060	336.3	495.8	983036.97	51.11	85.21	57209.0	-334.50561
22845.00	77.726	-167.835	3.5	460.8	983040.34	53.75	85.43	57307.0	-235.86364
22845.50	77.740	-167.603	45.2	416.7	983037.02	49.92	78.57	57256.0	-286.03634
22846.00	77.748	-167.475	72.6	404.1	983031.93	44.50	72.30	57091.0	-450.64718
22846.50	77.737	-167.427	82.6	407.2	983031.24	44.27	72.29	57103.0	-438.07205
21 7 1962									
22847.00	77.681	-167.486	92.5	397.4	983030.46	45.37	73.47	57085.0	-454.58178
22847.50	77.649	-167.504	102.3	412.7	983028.81	45.12	73.44	57056.0	-482.79489
22848.00	77.625	-167.297	112.2	10428.4	0.00	0.00	0.00	57027.0	-510.02722
22848.50	77.597	-167.183	122.0	10433.2	0.00	0.00	0.00	56975.0	-560.59478
22849.00	77.567	-167.077	140.1	10421.2	0.00	0.00	0.00	57031.0	-503.15222
22849.50	77.561	-166.915	168.4	10425.2	0.00	0.00	0.00	57093.0	-440.25402
22850.00	77.582	-166.745	190.9	10482.5	0.00	0.00	0.00	57110.0	-423.29107
22850.50	77.590	-166.581	213.3	10573.3	0.00	0.00	0.00	57154.0	-378.90759
25 7 1962									
22851.00	77.599	-166.464	230.0	10640.1	982984.33	2.57	46.59	57105.0	-427.68035
22851.50	77.587	-166.387	229.3	10655.1	0.00	0.00	0.00	57035.0	-497.09997
22852.00	77.561	-166.345	229.6	510.0	983001.85	21.53	56.58	57036.0	-493.12258
22852.50	77.499	-166.209	252.2	10491.9	983006.17	28.15	61.97	57068.0	-460.61166
22853.00	77.496	-165.990	280.3	537.1	982996.41	18.62	55.73	57109.0	-418.84768
22853.50	77.489	-165.870	291.3	10528.1	982996.03	18.43	54.80	57099.0	-428.26760
22854.00	77.484	-165.817	295.2	551.2	982995.56	18.19	55.66	57083.0	-443.93740
22854.50	77.468	-165.768	299.0	601.6	982993.99	17.32	56.10	57077.0	-449.27136
29 7 1962									
22855.00	77.439	-165.539	302.9	831.3	982993.50	17.91	60.39	57159.0	-365.45852
22855.50	77.400	-165.266	312.6	10501.7	0.00	0.00	0.00	57250.0	-272.77774
22856.00	77.345	-165.058	327.2	10404.2	0.00	0.00	0.00	57308.0	-212.46121
22856.50	77.315	-164.836	333.4	354.7	983002.56	31.71	56.19	57300.0	-219.03430
22857.00	77.281	-164.599	334.9	386.2	982994.01	24.45	50.97	57462.0	-55.54763
22857.50	77.234	-164.264	336.5	10373.9	983019.00	51.30	77.00	57626.0	110.45462
22858.00	77.198	-163.991	337.5	387.9	983024.92	58.60	85.27	57599.0	84.86566
22858.50	77.239	-163.856	337.9	390.7	983022.21	54.31	81.17	57417.0	-98.69320
2 8 1962									
22859.00	77.271	-163.788	337.8	395.1	983021.62	52.50	79.69	57257.0	-259.92606
22859.50	77.287	-163.741	340.0	10392.1	983021.59	51.81	78.76	57216.0	-301.40274
22860.00	77.303	-163.609	342.7	10393.8	983022.23	51.84	78.89	57194.0	-323.96899
22860.50	77.313	-163.505	350.0	10404.9	983022.43	51.53	79.39	57184.0	-334.34466
22861.00	77.364	-163.461	1.7	365.3	983022.30	49.54	74.65	57217.0	-303.00006
22861.50	77.426	-163.450	13.5	347.0	983022.35	47.19	71.04	57241.0	-280.93624
22862.00	77.479	-163.441	23.2	332.4	983026.29	49.09	71.97	57270.0	-253.47763
22862.50	77.548	-163.429	23.1	10298.8	983027.80	47.98	68.54	57290.0	-235.37411
6 8 1962									
22863.00	77.617	-163.417	21.1	338.3	983032.24	49.79	70.70	57347.0	-180.34494
22863.50	77.676	-163.407	19.0	10381.9	983033.72	49.04	72.34	57408.0	-120.49411
22864.00	77.726	-163.399	17.7	318.9	983037.42	50.82	72.75	57385.0	-144.60189
22864.50	77.777	-163.515	19.9	10296.5	983042.33	53.83	74.24	57358.0	-172.74337
22865.00	77.832	-163.594	23.2	285.7	983046.03	55.47	75.10	57386.0	-145.89404
22865.50	77.884	-163.554	26.5	10286.0	983046.00	53.49	73.14	57451.0	-81.77990
22866.00	77.941	-163.515	29.8	297.4	983046.75	52.14	72.56	57454.0	-79.65142
22866.50	77.996	-163.412	33.1	10308.7	983049.80	53.19	74.87	57387.0	-147.31399
10 8 1962									
22867.00	78.033	-163.327	37.8	365.9	983050.74	52.60	77.72	57477.0	-57.71490
22867.50	78.064	-163.185	54.4	10358.9	983053.56	54.44	79.10	57546.0	11.14941
22868.00	78.078	-163.074	70.7	387.8	983055.84	56.12	83.00	57552.0	17.13946
22868.50	78.101	-162.887	72.3	10406.6	983056.71	56.19	84.16	57581.0	46.13540
22869.00	78.125	-162.816	73.9	429.7	983057.13	55.75	85.34	57584.0	49.00662
22869.50	78.148	-162.858	88.9	438.2	983056.94	54.75	84.87	57491.0	-44.23629
22870.00	78.146	-163.034	106.5	444.2	983057.82	55.67	86.24	57445.0	-90.45806
22870.50	78.137	-163.168	125.2	10464.8	983058.37	56.57	88.47	57435.0	-100.56597
14 8 1962									
22871.00	78.125	-163.184	144.1	468.1	983057.62	56.28	88.47	57362.0	-173.46533
22871.50	78.113	-163.178	163.0	504.6	983057.94	56.94	91.47	57289.0	-246.35897
22872.00	78.107	-163.085	182.0	523.8	983056.24	55.55	91.54	57213.0	-322.16436
22872.50	78.094	-162.934	203.9	10526.3	983054.21	53.99	90.31	57241.0	-293.85162
22873.00	78.078	-162.667	231.3	547.0	983054.17	54.44	91.69	57240.0	-294.41680
22873.50	78.085	-162.408	260.6	10527.2	983054.27	54.39	90.68	57214.0	-320.26370
22874.00	78.073	-162.230	282.7	514.1	983055.37	55.88	91.24	57206.0	-328.05493
22874.50	78.087	-162.194	313.3	10500.4	983057.08	57.06	91.47	57306.0	-228.15420

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
18 8 1962									
22875.00	78.128	-162.143	347.0	481.3	983058.90	57.22	90.35	57545.0	10.52011
22875.50	78.185	-162.119	20.7	10423.7	983057.80	54.22	83.36	57601.0	66.24087
22876.00	78.253	-162.251	54.7	455.7	983051.37	45.35	76.33	57488.0	-47.18041
22876.50	78.324	-162.452	90.4	478.3	983050.12	41.53	74.42	57428.0	-107.63436
22877.00	78.401	-162.704	126.5	558.6	983050.46	39.13	77.51	57407.0	-129.14682
22877.50	78.470	-162.978	162.6	610.4	983056.97	43.53	82.59	57317.0	-219.68966
22878.00	78.492	-163.213	194.2	602.2	983061.94	47.36	88.79	57240.0	-297.20275
22878.50	78.483	-163.306	218.2	10587.1	983063.07	48.90	88.98	57209.0	-328.42254
22 8 1962									
22879.00	78.465	-163.427	241.7	580.4	983062.15	48.60	88.51	57165.0	-372.74676
22879.50	78.416	-163.513	265.2	10559.2	983061.60	49.73	88.20	57298.0	-239.84164
22880.00	78.362	-163.563	288.9	568.2	983059.17	49.12	88.28	57405.0	-132.79440
22880.50	78.320	-163.537	318.5	550.4	983054.79	45.85	83.98	57295.0	-242.54769
22881.00	78.317	-163.599	351.5	527.6	983051.97	43.63	80.34	57250.0	-287.67263
22881.50	78.305	-163.715	23.2	10557.0	983051.15	43.22	81.33	57239.0	-298.87805
22882.00	78.301	-163.826	54.4	567.8	983048.47	40.71	79.77	57190.0	-348.11880
22882.50	78.304	-163.904	87.3	10617.9	983052.01	44.10	86.59	57230.0	-308.32809
26 8 1962									
22883.00	78.333	-163.912	120.0	616.0	983055.86	46.78	89.44	57253.0	-285.51315
22883.50	78.371	-163.791	148.8	10628.0	983059.02	48.88	92.07	57161.0	-377.38577
22884.00	78.395	-163.759	177.3	638.0	983062.67	51.54	95.45	57167.0	-371.39541
22884.50	78.421	-163.780	205.8	10627.0	983063.70	51.65	94.77	57132.0	-406.53109
22885.00	78.440	-163.891	234.3	611.7	983064.91	52.19	94.44	57140.0	-398.83034
22885.50	78.435	-163.852	262.8	614.7	983065.99	53.41	95.79	57170.0	-368.75903
22886.00	78.434	-163.824	289.6	10627.4	983065.45	52.93	96.06	57190.0	-348.66072
22886.50	78.421	-163.802	309.1	10600.7	983062.83	50.78	92.10	57200.0	-338.59718
30 8 1962									
22887.00	78.411	-163.924	326.9	600.0	983056.76	45.11	86.46	57198.0	-340.84384
22887.50	78.382	-163.795	343.1	10602.0	0.00	0.00	0.00	57217.0	-321.44149
22888.00	78.401	-163.702	358.2	10602.2	0.00	0.00	0.00	57222.0	-316.26812
22888.50	78.440	-163.790	12.4	10609.2	0.00	0.00	0.00	57251.0	-287.60501
22889.00	78.472	-163.883	26.4	631.0	983052.61	38.75	82.12	57245.0	-293.91931
22889.50	78.493	-164.096	40.4	10625.8	983051.99	37.36	80.33	57262.0	-277.57647
22890.00	78.516	-164.352	54.5	613.6	983051.78	36.38	78.60	57250.0	-290.42019
22890.50	78.506	-164.607	68.5	10640.1	983053.08	38.00	82.01	57210.0	-331.27090
3 9 1962									
22891.00	78.491	-164.766	82.6	653.4	983056.73	42.25	87.13	57226.0	-315.92282
22891.50	78.470	-165.053	97.7	10655.2	983060.23	46.42	91.38	57266.0	-276.79348
22892.00	78.452	-165.294	115.8	676.8	983062.00	48.82	95.42	57429.0	-114.65826
22892.50	78.413	-165.551	137.8	10697.1	983063.83	53.11	101.37	57619.0	74.51770
22893.00	78.261	-165.525	160.1	719.1	983066.30	59.77	109.30	57892.0	348.88775
22893.50	78.150	-165.208	182.3	10756.1	983066.85	64.14	116.10	57819.0	278.34863
22894.00	78.241	-164.748	204.6	773.0	983067.56	61.95	115.10	57796.0	255.80294
22894.50	78.377	-164.447	226.9	10795.0	983067.48	56.99	111.23	57775.0	234.72982
7 9 1962									
22895.00	78.515	-164.498	249.1	807.8	983068.26	52.92	106.69	57826.0	285.01141
22895.50	78.639	-164.602	271.4	10776.6	983069.97	50.32	103.73	57907.0	365.72811
22896.00	78.703	-164.664	293.7	793.4	983071.17	49.20	103.74	57900.0	358.64959
22896.50	78.672	-164.759	315.9	10818.1	983071.10	50.06	104.74	57879.0	337.19302
22897.00	78.659	-164.803	339.2	802.3	983070.41	49.94	105.18	57833.0	290.99118
22897.50	78.658	-164.812	8.4	841.3	983070.02	49.59	107.30	57798.0	255.95657
22898.00	78.661	-164.846	39.2	876.4	983069.62	49.10	109.35	57690.0	147.82379
22898.50	78.694	-164.869	70.0	10904.1	983068.02	46.36	108.52	57630.0	87.80578
11 9 1962									
22899.00	78.721	-165.100	100.8	1003.7	983067.74	45.03	114.00	57621.0	77.74685
22899.50	78.746	-165.451	131.7	11211.9	0.00	0.00	0.00	57599.0	54.45135
22900.00	78.780	-165.939	162.5	11264.9	0.00	0.00	0.00	57826.0	279.21826
22900.50	78.805	-166.317	193.3	11462.7	0.00	0.00	0.00	57951.0	402.34259
22901.00	78.840	-166.586	224.1	0.0	0.00	0.00	0.00	57916.0	365.99780
22901.50	78.897	-166.705	255.0	2062.3	983041.40	12.93	154.72	57798.0	247.60263
22902.00	78.931	-166.731	285.0	2375.1	983030.00	0.14	163.39	57801.0	250.65740
22902.50	78.956	-166.928	302.9	12388.6	983036.48	5.79	169.27	57851.0	299.65802
15 9 1962									
22903.00	78.990	-167.469	314.0	12591.5	983034.97	3.48	177.54	57780.0	225.04632
22903.50	79.002	-167.964	325.1	2669.1	983033.57	1.28	184.78	57740.0	182.28872
22904.00	79.035	-168.433	336.2	0.0	983033.19	-0.22	194.48	57553.0	-7.78274
22904.50	79.078	-168.971	347.3	13032.3	983031.97	-2.87	202.25	57521.0	-43.47158
22905.00	79.124	-169.537	1.1	0.0	983030.36	-6.02	193.91	57350.0	-218.57174
22905.50	79.164	-170.083	11.4	12638.3	0.00	0.00	0.00	57425.0	-147.76382
22906.00	79.150	-170.438	16.5	12534.3	983051.95	14.65	188.83	57982.0	405.97564
22906.50	79.167	-170.370	14.8	12510.2	983054.18	16.45	189.03	57986.0	410.75109

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
19 9 1962									
22907.00	79.143	-170.289	11.3	12585.0	983050.48	13.00	189.48	57720.0	145.47509
22907.50	79.191	-170.164	2.4	0.0	983038.78	0.21	189.25	57435.0	-138.17282
22908.00	79.204	-170.173	352.9	3049.0	983029.32	-9.64	198.64	57072.0	-501.09719
22908.50	79.183	-169.832	350.9	13060.7	983025.85	-12.55	197.83	57093.0	-477.40634
22909.00	79.167	-169.433	351.4	3036.7	983029.12	-8.72	201.19	57417.0	-150.26754
22909.50	79.153	-169.074	351.8	13056.2	983027.54	-9.78	200.32	57269.0	-295.54693
22910.00	79.127	-168.865	352.3	3079.0	983026.71	-9.78	201.18	57090.0	-473.19625
22910.50	79.115	-168.629	352.8	13002.5	983026.37	-9.64	196.76	57169.0	-392.52227
23 9 1962									
22911.00	79.089	-167.968	352.6	2902.0	983031.68	-3.54	196.05	57510.0	-46.54244
22911.50	79.078	-167.594	351.1	12823.5	983031.88	-2.96	190.53	57578.0	23.44595
22912.00	79.077	-167.298	350.8	2646.0	983032.02	-2.78	181.02	57859.0	306.37896
22912.50	79.074	-166.984	351.3	12624.5	983031.32	-3.40	176.99	58000.0	449.33184
22913.00	79.081	-166.751	351.8	2606.0	983034.36	-0.73	178.01	58115.0	565.82928
22913.50	79.128	-166.704	352.4	12584.1	983037.94	1.43	179.03	57990.0	441.64190
22914.00	79.162	-166.807	352.9	12604.7	983039.00	1.39	180.44	57690.0	141.42996
22914.50	79.165	-166.866	353.3	12661.4	983040.41	2.65	185.56	57597.0	48.10610
27 9 1962									
22915.00	79.171	-166.895	353.7	12662.7	983041.41	3.34	185.94	57602.0	53.03607
22915.50	79.196	-166.907	354.1	12623.1	983042.12	3.30	183.58	57632.0	83.26739
22916.00	79.221	-166.883	354.5	12565.5	983044.67	5.09	181.44	57743.0	194.76785
22916.50	79.218	-166.780	354.9	12496.2	983046.83	7.30	178.87	57788.0	240.35858
22917.00	79.213	-166.647	355.4	12445.8	983047.47	8.10	176.20	57751.0	204.10604
22917.50	79.208	-166.391	356.1	12426.8	983048.59	9.35	176.17	57746.0	200.57272
22918.00	79.222	-166.172	356.8	12417.0	983048.82	9.14	175.25	57661.0	117.07147
22918.50	79.239	-166.010	357.5	12425.2	983048.46	8.24	174.93	57530.0	-12.75256
1 10 1962									
22919.00	79.259	-165.921	358.2	12438.7	0.00	0.00	0.00	57467.0	-74.85620
22919.50	79.288	-165.977	358.9	12435.3	0.00	0.00	0.00	57626.0	84.24676
22920.00	79.340	-166.350	359.4	12423.2	0.00	0.00	0.00	57837.0	293.96731
22920.50	79.400	-166.567	0.2	12452.0	0.00	0.00	0.00	57856.0	312.76803
22921.00	79.467	-166.850	0.8	0.0	0.00	0.00	0.00	57609.0	65.31652
22921.50	79.533	-167.129	1.4	0.0	983056.58	6.77	0.00	57406.0	-138.10025
22922.00	79.590	-167.328	2.0	13155.4	983056.25	4.51	221.16	57307.0	-237.13595
22922.50	79.638	-167.567	2.5	13273.6	0.00	0.00	0.00	57260.0	-284.63601
5 10 1962									
22923.00	79.646	-167.742	2.7	13265.7	0.00	0.00	0.00	57066.0	-479.85525
22923.50	79.660	-167.937	2.9	13257.9	0.00	0.00	0.00	56924.0	-622.76843
22924.00	79.693	-168.112	3.1	13250.0	0.00	0.00	0.00	57187.0	-360.22982
22924.50	79.729	-168.218	3.3	13242.2	0.00	0.00	0.00	57448.0	-99.07287
22925.00	79.733	-168.288	3.5	13234.4	0.00	0.00	0.00	57614.0	66.50769
22925.50	79.721	-168.298	3.7	13226.5	0.00	0.00	0.00	57628.0	80.11630
22926.00	79.696	-168.360	4.0	13218.7	0.00	0.00	0.00	57633.0	83.97537
22926.50	79.660	-168.564	4.2	13210.8	0.00	0.00	0.00	57603.0	51.48678
9 10 1962									
22927.00	79.638	-168.902	4.3	13203.3	0.00	0.00	0.00	57541.0	-14.13800
22927.50	79.627	-169.153	3.9	13196.7	0.00	0.00	0.00	57537.0	-20.01229
22928.00	79.627	-169.255	4.3	13191.6	0.00	0.00	0.00	57545.0	-12.82446
22928.50	79.627	-169.318	5.0	13196.7	983047.52	-5.39	214.33	57578.0	19.64016
22929.00	79.625	-169.292	5.6	13201.2	983047.94	-4.89	215.18	57588.0	29.80108
22929.50	79.633	-169.261	6.3	13203.0	983049.23	-3.87	216.26	57547.0	-10.73675
22930.00	79.642	-169.262	7.1	13208.1	983051.74	-1.72	218.78	57534.0	-23.54568
22930.50	79.668	-169.206	7.8	13216.3	983056.05	1.69	222.73	57530.0	-26.44909
13 10 1962									
22931.00	79.726	-168.934	8.5	13228.0	983065.37	9.24	231.07	57567.0	14.81683
22931.50	79.812	-168.747	9.3	13238.5	983072.88	14.16	236.74	57542.0	-6.86508
22932.00	79.886	-168.373	10.0	13249.0	983083.60	22.47	245.75	57401.0	-142.73220
22932.50	79.970	-168.047	11.0	13259.5	983092.47	28.70	252.72	57256.0	-282.50851
22933.00	80.068	-167.933	11.7	13276.0	983096.32	29.54	254.70	57041.0	-493.27853
22933.50	80.133	-167.721	12.5	13307.7	983097.13	28.35	255.71	56898.0	-632.27737
22934.00	80.180	-167.617	12.8	13298.5	983099.20	28.99	255.78	56871.0	-656.69064
22934.50	80.218	-167.533	13.0	13299.6	983101.44	30.06	256.87	57057.0	-468.56796
17 10 1962									
22935.00	80.263	-167.439	13.2	13303.9	983104.39	31.62	258.70	57255.0	-267.60086
22935.50	80.332	-167.378	13.4	13311.8	983103.34	28.55	256.15	57312.0	-207.70706
22936.00	80.402	-167.233	13.6	13318.7	983099.12	22.22	250.34	57276.0	-239.57150
22936.50	80.461	-167.098	13.6	13316.0	983096.61	18.27	246.20	0.0	0.00000
22937.00	80.450	-167.085	13.3	13314.4	983096.09	17.73	245.52	0.0	0.00000
22937.50	80.449	-167.126	12.9	13314.0	983096.23	17.90	245.67	0.0	0.00000
22938.00	80.452	-167.138	12.5	13314.3	983096.56	18.16	245.94	0.0	0.00000
22938.50	80.457	-167.151	12.4	13319.0	983097.12	18.57	246.53	0.0	0.00000

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21 10 1962									
22939.00	80.461	-167.196	12.7	13313.4	983097.95	19.27	247.01	0.0	0.00000
22939.50	80.469	-167.226	13.0	13312.0	983097.33	18.42	246.05	0.0	0.00000
22940.00	80.470	-167.249	13.4	13311.0	983097.41	18.48	246.04	0.0	0.00000
22940.50	80.470	-167.218	13.7	13310.5	983097.68	18.69	246.22	0.0	0.00000
22941.00	80.491	-167.173	14.0	13310.1	983097.20	17.66	245.16	0.0	0.00000
22941.50	80.523	-167.097	14.4	13311.2	983097.59	17.00	244.60	0.0	0.00000
22942.00	80.594	-167.094	14.8	13313.0	0.00	0.00	0.00	0.0	0.00000
22942.50	80.678	-167.115	14.9	13309.1	0.00	0.00	0.00	0.0	0.00000
25 10 1962									
22943.00	80.749	-167.117	14.6	13306.0	0.00	0.00	0.00	0.0	0.00000
22943.50	80.819	-167.119	14.2	13303.0	983098.11	9.04	236.08	57763.0	269.06594
22944.00	80.885	-167.146	13.9	13300.0	983098.30	7.46	234.35	57681.0	190.55191
22944.50	80.890	-167.406	13.8	13302.5	983097.99	6.86	233.81	57719.0	226.85501
22945.00	80.898	-167.673	13.8	13296.7	983097.96	6.61	233.22	57713.0	219.26742
22945.50	80.906	-167.963	13.7	13294.6	983096.68	5.13	231.60	0.0	0.00000
22946.00	80.914	-168.286	13.6	13293.1	983096.79	5.02	231.39	0.0	0.00000
22946.50	80.921	-168.579	13.5	13293.9	983096.57	4.61	231.01	0.0	0.00000
29 10 1962									
22947.00	80.925	-168.727	13.4	13295.0	983096.41	4.28	230.75	0.0	0.00000
22947.50	80.943	-168.692	13.2	13294.5	983096.37	3.77	230.23	0.0	0.00000
22948.00	80.941	-168.464	13.1	13294.0	983096.47	3.91	230.31	0.0	0.00000
22948.50	80.955	-168.316	13.1	13291.0	983096.60	3.68	229.88	0.0	0.00000
22949.00	80.964	-168.157	13.4	13293.7	983096.96	3.77	230.15	0.0	0.00000
22949.50	80.990	-168.100	13.5	13293.5	0.00	0.00	0.00	57850.0	358.19589
22950.00	81.055	-168.023	12.9	13291.6	0.00	0.00	0.00	57855.0	367.65588
22950.50	81.126	-167.761	12.2	13291.0	0.00	0.00	0.00	0.0	0.00000
2 11 1962									
22951.00	81.167	-167.365	12.1	13291.0	0.00	0.00	0.00	0.0	0.00000
22951.50	81.180	-167.268	12.6	13294.0	983103.01	3.82	230.20	0.0	0.00000
22952.00	81.189	-167.237	13.1	13297.2	983103.57	4.13	230.75	0.0	0.00000
22952.50	81.195	-167.244	13.6	13297.4	983103.84	4.22	230.82	0.0	0.00000
22953.00	81.204	-167.253	14.1	13294.0	983104.87	5.03	231.41	0.0	0.00000
22953.50	81.227	-167.204	14.5	13290.8	983106.62	6.18	232.32	0.0	0.00000
22954.00	81.254	-167.495	14.6	13287.6	983109.03	7.79	233.72	0.0	0.00000
22954.50	81.275	-167.879	14.7	13284.4	983111.08	9.28	235.01	0.0	0.00000
6 11 1962									
22955.00	81.311	-168.135	14.7	13283.0	983112.37	9.59	235.23	0.0	0.00000
22955.50	81.358	-168.279	14.8	13284.2	983113.13	9.09	234.84	0.0	0.00000
22956.00	81.397	-168.366	14.9	13285.8	983114.32	9.23	235.08	0.0	0.00000
22956.50	81.437	-168.335	14.8	13282.7	983115.44	9.19	234.78	0.0	0.00000
22957.00	81.492	-168.205	14.7	13279.0	983116.01	8.54	233.88	0.0	0.00000
22957.50	81.499	-167.969	14.6	13275.3	983116.15	8.32	233.45	0.0	0.00000
22958.00	81.501	-167.723	14.5	13266.5	983115.90	8.07	232.57	0.0	0.00000
22958.50	81.471	-167.644	14.5	13276.2	983114.95	7.88	233.03	0.0	0.00000
10 11 1962									
22959.00	81.443	-167.611	14.5	13287.0	983113.22	6.96	232.89	0.0	0.00000
22959.50	81.408	-167.610	14.8	13291.0	0.00	0.00	0.00	0.0	0.00000
22960.00	81.364	-167.413	15.2	13294.4	0.00	0.00	0.00	0.0	0.00000
22960.50	81.322	-167.186	15.6	13295.5	0.00	0.00	0.00	0.0	0.00000
22961.00	81.286	-166.981	16.0	13281.5	983108.43	6.29	231.70	0.0	0.00000
22961.50	81.290	-166.796	16.6	13232.0	983109.31	7.12	229.26	0.0	0.00000
22962.00	81.292	-166.518	17.3	13182.6	983113.06	10.82	229.59	0.0	0.00000
22962.50	81.299	-166.367	18.0	13155.3	983112.39	9.91	226.78	0.0	0.00000
14 11 1962									
22963.00	81.326	-166.410	18.7	13143.9	983115.42	12.22	228.75	0.0	0.00000
22963.50	81.357	-166.450	19.5	13153.8	983117.09	13.08	229.91	0.0	0.00000
22964.00	81.394	-166.471	20.1	13177.9	983119.69	14.71	233.47	0.0	0.00000
22964.50	81.428	-166.494	20.4	13222.5	983118.83	12.95	234.62	0.0	0.00000
22965.00	81.451	-166.632	20.6	13279.4	983116.29	9.75	235.13	0.0	0.00000
22965.50	81.465	-166.588	20.6	13309.1	983116.09	9.18	236.44	0.0	0.00000
22966.00	81.480	-166.533	20.6	13316.4	983116.33	9.09	237.02	0.0	0.00000
22966.50	81.479	-166.421	20.5	13297.4	983118.16	10.90	237.22	0.0	0.00000
18 11 1962									
22967.00	81.474	-166.316	20.4	13180.3	983122.45	15.34	234.55	0.0	0.00000
22967.50	81.440	-166.211	20.4	13160.5	983124.67	18.45	235.70	0.0	0.00000
22968.00	81.410	-166.368	20.3	13151.2	983123.66	18.21	234.81	0.0	0.00000
22968.50	81.392	-166.346	20.4	13159.9	983120.93	15.97	233.08	0.0	0.00000
22969.00	81.379	-166.260	20.5	13178.4	983118.53	13.74	231.53	0.0	0.00000
22969.50	81.400	-166.202	20.7	13160.5	983119.31	14.18	231.47	0.0	0.00000
22970.00	81.414	-166.273	20.8	13139.3	983122.79	17.29	233.17	0.0	0.00000
22970.50	81.407	-166.389	20.9	13133.2	983123.37	18.03	233.36	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
22 11 1962									
22971.00	81.371	-166.492	21.0	13132.1	983120.29	15.88	231.14	0.0	0.00000
22971.50	81.339	-166.545	21.0	13153.9	983116.87	13.37	230.10	0.0	0.00000
22972.00	81.297	-166.431	21.1	13179.0	983113.90	11.61	230.06	0.0	0.00000
22972.50	81.235	-166.296	21.1	13201.7	983110.32	9.54	229.89	0.0	0.00000
22973.00	81.195	-166.248	20.7	13240.1	983107.48	7.85	230.53	0.0	0.00000
22973.50	81.186	-166.133	20.4	13258.8	983106.91	7.57	231.59	0.0	0.00000
22974.00	81.170	-166.204	20.0	13274.0	983105.93	6.94	231.90	0.0	0.00000
22974.50	81.170	-166.498	19.6	13283.7	983104.45	5.53	231.22	0.0	0.00000
26 11 1962									
22975.00	81.152	-166.819	19.6	13290.4	983102.41	4.07	230.20	0.0	0.00000
22975.50	81.106	-167.036	20.1	13291.9	983102.69	5.48	231.74	0.0	0.00000
22976.00	81.103	-166.787	20.7	13293.4	983102.48	5.38	231.69	0.0	0.00000
22976.50	81.144	-166.437	21.1	13282.6	983102.50	4.30	229.89	57511.0	41.34692
22977.00	81.174	-166.262	21.0	13265.6	983105.95	6.92	231.30	57534.0	67.51541
22977.50	81.204	-166.081	20.8	13233.6	983110.97	11.08	233.30	57571.0	107.78103
22978.00	81.244	-165.842	20.6	13197.5	983112.63	11.78	232.63	57574.0	115.10852
22978.50	81.270	-165.677	20.4	13247.0	983110.99	9.49	233.13	57515.0	58.99511
30 11 1962									
22979.00	81.273	-165.648	20.2	13308.7	983110.03	8.29	235.61	57451.0	-4.55029
22979.50	81.275	-165.604	20.3	13330.6	983108.70	6.91	235.63	57414.0	-41.14852
22980.00	81.278	-165.424	20.2	13330.1	983108.83	6.95	235.82	57373.0	-80.65011
22980.50	81.281	-165.223	20.1	13330.0	983109.78	7.82	236.69	57399.0	-53.01074
22981.00	81.278	-165.062	20.0	13330.0	983109.92	8.04	236.93	57410.0	-41.09381
22981.50	81.274	-165.043	19.9	13334.2	983109.78	8.03	237.14	57400.0	-51.21951
22982.00	81.267	-164.996	19.9	13340.7	983109.70	8.12	237.67	57435.0	-16.35235
22982.50	81.257	-164.950	19.9	13331.3	983109.57	8.26	237.27	57466.0	14.32168
4 12 1962									
22983.00	81.242	-164.944	19.9	13321.3	983109.69	8.78	237.12	57521.0	68.25994
22983.50	81.232	-164.940	19.8	13311.4	983109.91	9.30	236.91	57643.0	189.69821
22984.00	81.217	-164.926	19.8	13302.1	983110.31	10.08	237.04	57658.0	203.86895
22984.50	81.203	-164.948	19.9	13293.4	983110.24	10.42	236.79	57625.0	169.74618
22985.00	81.191	-165.040	20.0	13285.9	983110.40	10.89	236.76	57628.0	171.35775
22985.50	81.188	-165.137	20.0	13271.6	983110.55	11.12	236.02	57626.0	168.50885
22986.00	81.191	-165.179	19.9	13250.0	983110.77	11.27	234.64	57638.0	180.36532
22986.50	81.191	-165.156	20.0	13226.0	983110.99	11.50	233.22	57651.0	193.54058
8 12 1962									
22987.00	81.186	-165.095	20.1	13200.4	983111.56	12.22	232.33	57649.0	191.63467
22987.50	81.178	-165.005	20.3	13193.2	983111.97	12.85	232.30	57672.0	214.75909
22988.00	81.166	-164.856	20.4	13192.3	983112.47	13.65	233.07	57674.0	217.01559
22988.50	81.154	-164.745	20.6	13188.9	983112.66	14.17	233.36	57626.0	169.04040
22989.00	81.140	-164.753	20.6	13184.4	983112.63	14.52	233.37	57643.0	185.08657
22989.50	81.140	-164.744	20.6	13179.8	983112.53	14.42	232.97	57691.0	233.10491
22990.00	81.152	-164.695	20.6	13172.2	983112.47	14.01	232.00	57684.0	227.23944
22990.50	81.167	-164.700	20.4	13191.3	983112.28	13.45	232.56	57723.0	267.14373
12 12 1962									
22991.00	81.167	-164.742	20.2	13244.5	983110.94	12.09	234.85	57737.0	280.87622
22991.50	81.177	-164.784	20.1	13297.7	983110.91	11.78	237.89	0.0	0.00000
22992.00	81.201	-164.715	20.2	13293.6	983110.30	10.53	236.89	0.0	0.00000
22992.50	81.218	-164.836	20.4	13264.6	983110.02	9.79	234.19	57640.0	186.52078
22993.00	81.226	-164.893	20.5	13209.4	983110.48	10.02	230.65	57665.0	211.68371
22993.50	81.239	-164.970	20.6	13154.2	983112.29	11.44	228.41	57640.0	186.99554
22994.00	81.265	-165.125	20.7	13141.2	983115.24	13.71	229.57	57571.0	118.61697
22994.50	81.296	-165.313	20.8	13136.8	983115.87	13.56	229.21	57451.0	-0.64474
16 12 1962									
22995.00	81.315	-165.427	20.9	13139.2	983116.30	13.44	229.21	57435.0	-16.15823
22995.50	81.329	-165.517	20.9	13148.1	983116.56	13.31	229.78	57459.0	8.13198
22996.00	81.339	-165.781	20.9	13182.1	983116.33	12.79	231.37	57470.0	17.85778
22996.50	81.365	-166.041	21.0	13214.9	983116.20	11.98	232.94	57542.0	89.75704
22997.00	81.369	-166.180	21.1	13238.2	983115.03	10.70	233.24	57517.0	63.99719
22997.50	81.351	-166.375	21.2	13260.7	983113.29	9.43	233.56	57582.0	126.32321
22998.00	81.298	-166.560	21.5	13271.8	983110.29	7.84	232.70	57615.0	154.39355
22998.50	81.242	-166.534	22.0	13282.9	983107.16	6.10	231.70	57541.0	76.86642
20 12 1962									
22999.00	81.203	-166.515	22.5	13289.0	983104.80	5.06	231.07	57528.0	61.14550
22999.50	81.169	-166.572	23.2	13269.1	983104.33	5.44	230.17	57535.0	65.91055
23000.00	81.146	-166.115	23.8	13249.2	0.00	0.00	0.00	57531.0	63.85552
23000.50	81.132	-165.348	24.5	13227.1	0.00	0.00	0.00	57629.0	166.45135
23001.00	81.115	-164.503	25.2	13180.4	0.00	0.00	0.00	57670.0	212.14831
23001.50	81.082	-163.814	25.8	13133.8	0.00	0.00	0.00	57475.0	19.65753
23002.00	81.042	-163.497	26.1	13140.9	983114.42	19.02	234.87	57402.0	-53.82196
23002.50	81.042	-163.402	26.2	13152.8	983114.49	19.10	235.77	57419.0	-36.22506

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
24 12 1962									
23003.00	81.058	-163.409	26.3	13188.7	983112.77	16.84	236.14	57478.0	23.97119
23003.50	81.119	-163.635	26.4	13275.6	983110.85	13.37	238.68	57537.0	85.15118
23004.00	81.167	-163.676	26.5	13358.8	983108.25	9.44	239.53	57503.0	53.99346
23004.50	81.191	-163.499	26.6	13354.8	983106.69	7.19	237.77	57491.0	44.67816
23005.00	81.205	-163.223	26.7	13349.8	983108.82	8.94	239.14	57559.0	115.42263
23005.50	81.199	-162.870	26.8	13321.5	983110.91	11.20	239.57	57694.0	252.21160
23006.00	81.188	-162.560	26.7	13292.0	983112.99	13.59	239.91	57752.0	311.42068
23006.50	81.155	-162.335	26.5	13256.2	983113.15	14.66	238.58	57653.0	211.58511
28 12 1962									
23007.00	81.118	-162.156	26.3	13224.4	983113.32	15.84	237.46	57552.0	109.21856
23007.50	81.111	-162.048	26.3	13283.1	983112.05	14.76	240.56	57446.0	3.42321
23008.00	81.135	-161.896	26.8	13341.2	983110.35	12.38	241.92	57346.0	-94.06732
23008.50	81.187	-161.852	27.3	13392.8	983106.82	7.52	240.27	57326.0	-110.38253
23009.00	81.203	-161.824	27.9	3438.2	983105.79	5.97	242.29	57327.0	-108.11715
23009.50	81.188	-161.766	28.3	13430.1	983106.52	7.11	242.83	57263.0	-172.79669
23010.00	81.163	-161.694	28.2	13417.2	983107.33	8.59	243.53	57193.0	-244.00897
23010.50	81.151	-161.644	28.4	13421.2	983107.24	8.83	243.95	57183.0	-254.52755
1 1 1963									
23011.00	81.160	-161.593	28.6	13433.6	983107.00	8.35	244.36	57185.0	-251.48980
23011.50	81.166	-161.572	29.3	13445.6	983106.61	7.60	244.60	57190.0	-246.10754
23012.00	81.172	-161.583	30.3	13457.5	983106.83	7.87	245.49	57215.0	-220.79034
23012.50	81.175	-161.601	31.2	13456.1	983107.06	8.02	245.47	57224.0	-211.70092
23013.00	81.176	-161.644	31.6	13440.2	983107.22	8.14	244.57	57246.0	-189.85455
23013.50	81.180	-161.670	31.7	13423.4	983107.03	7.81	243.19	57264.0	-171.71237
23014.00	81.204	-161.531	31.7	13471.3	983105.24	5.38	244.07	57251.0	-182.27871
23014.50	81.221	-161.351	31.6	13525.1	983103.75	3.57	245.15	57235.0	-196.10095
5 1 1963									
23015.00	81.208	-161.263	31.6	13527.7	983103.21	3.24	245.67	57204.0	-227.61828
23015.50	81.188	-161.216	31.3	13506.9	983103.67	4.27	245.26	57165.0	-267.58782
23016.00	81.182	-161.230	31.3	13480.6	983104.41	5.17	244.40	57142.0	-291.07595
23016.50	81.185	-161.253	31.2	13453.2	983104.60	5.27	242.68	57122.0	-310.98785
23017.00	81.192	-161.227	31.2	13468.0	983104.43	4.91	243.38	57120.0	-312.36557
23017.50	81.201	-161.194	31.2	13498.1	983103.56	3.78	244.23	57146.0	-285.52075
23018.00	81.212	-161.215	31.3	13544.0	983102.93	2.87	246.41	57157.0	-273.93463
23018.50	81.225	-161.237	31.4	13600.3	983101.83	1.42	248.37	57163.0	-267.14614
9 1 1963									
23019.00	81.239	-161.299	31.4	13632.8	983100.28	-0.59	249.05	57160.0	-269.37887
23019.50	81.261	-161.420	31.4	13663.1	983099.11	-2.24	249.52	57122.0	-306.73556
23020.00	81.267	-161.447	31.4	13688.9	983098.24	-3.33	250.02	57105.0	-323.49908
23020.50	81.272	-161.423	31.4	13693.9	983097.85	-3.89	249.98	57110.0	-317.97625
23021.00	81.279	-161.461	31.4	13695.1	983097.80	-4.07	249.89	57111.0	-316.75494
23021.50	81.276	-161.454	31.4	13693.6	983097.82	-3.99	249.90	57115.0	-312.91268
23022.00	81.278	-161.433	31.5	13704.8	983097.84	-4.03	250.57	57123.0	-304.61712
23022.50	81.286	-161.389	31.6	13725.2	983097.42	-4.65	251.28	57124.0	-302.83810
13 1 1963									
23023.00	81.293	-161.368	31.7	13757.8	983097.31	-4.98	253.37	57139.0	-287.15512
23023.50	81.302	-161.445	31.8	13794.0	983097.34	-5.16	255.59	57230.0	-196.04010
23024.00	81.309	-161.524	32.2	13793.5	983097.65	-5.05	255.62	57294.0	-132.03057
23024.50	81.322	-161.565	32.9	13786.4	983097.95	-5.21	255.02	57379.0	-46.37429
23025.00	81.347	-161.688	33.4	13785.1	983099.24	-4.49	255.67	57414.0	-10.33200
23025.50	81.344	-161.744	33.4	13793.6	983099.17	-4.48	256.26	57435.0	10.14794
23026.00	81.334	-161.744	33.4	13798.0	983099.25	-4.13	256.89	57529.0	103.43551
23026.50	81.321	-161.657	33.4	13795.5	983099.22	-3.81	257.03	57559.0	133.01068
17 1 1963									
23027.00	81.312	-161.560	33.4	13792.9	0.00	0.00	0.00	57473.0	47.08071
23027.50	81.325	-161.526	33.7	13790.2	0.00	0.00	0.00	57379.0	-45.92846
23028.00	81.372	-161.705	34.0	13791.0	0.00	0.00	0.00	57376.0	-46.63421
23028.50	81.377	-161.856	34.2	13798.7	983101.40	-3.15	257.94	57395.0	-28.23062
23029.00	81.376	-161.844	34.3	13809.6	983101.35	-3.17	258.61	57424.0	0.76385
23029.50	81.379	-161.843	34.4	13820.6	983101.17	-3.44	259.07	57451.0	28.03384
23030.00	81.384	-161.819	34.5	13822.3	0.00	0.00	0.00	57441.0	18.50457
23030.50	81.390	-161.818	34.8	13811.0	0.00	0.00	0.00	57423.0	0.92892
21 1 1963									
23031.00	81.427	-161.778	35.1	13799.8	0.00	0.00	0.00	57477.0	58.76693
23031.50	81.510	-161.684	35.3	13791.0	0.00	0.00	0.00	57517.0	104.50167
23032.00	81.630	-161.481	35.6	13799.1	0.00	0.00	0.00	57409.0	6.87347
23032.50	81.700	-160.951	35.9	13804.0	0.00	0.00	0.00	57231.0	-162.43707
23033.00	81.697	-160.688	36.1	13792.5	0.00	0.00	0.00	57147.0	-245.03671
23033.50	81.672	-160.675	36.4	13786.3	983137.48	25.12	285.34	57124.0	-269.86389
23034.00	81.656	-160.545	36.7	13782.6	983137.32	25.39	285.35	57113.0	-281.35855
23034.50	81.653	-160.472	36.7	13786.0	983137.21	25.36	285.57	57103.0	-291.16027

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
25 1 1963									
23035.00	81.663	-160.503	36.7	13790.9	983137.72	25.58	286.10	57060.0	-333.25647
23035.50	81.689	-160.543	36.7	13788.9	983138.12	25.34	285.72	57024.0	-367.70382
23036.00	81.694	-160.543	36.7	13785.1	983138.54	25.63	285.75	57029.0	-362.36871
23036.50	81.640	-160.530	37.0	13784.0	983136.41	24.86	284.94	57059.0	-336.48486
23037.00	81.623	-160.169	37.7	13784.0	983135.32	24.24	284.32	57040.0	-354.66372
23037.50	81.662	-159.819	38.2	13786.4	983136.05	24.04	284.34	56914.0	-475.44766
23038.00	81.690	-159.591	38.4	13789.9	983136.96	24.17	284.65	56840.0	-545.93707
23038.50	81.661	-159.423	38.8	13790.6	983135.50	23.44	283.93	56871.0	-516.22787
29 1 1963									
23039.00	81.632	-159.259	39.2	13790.1	983133.57	22.27	282.76	56918.0	-470.49749
23039.50	81.625	-159.170	39.5	13821.8	983133.92	22.78	285.33	0.0	0.00000
23040.00	81.622	-159.176	39.9	13866.8	983133.84	22.78	288.01	0.0	0.00000
23040.50	81.621	-159.178	40.3	13877.7	983133.53	22.51	289.04	0.0	0.00000
23041.00	81.631	-159.132	40.7	13831.6	983133.09	21.82	285.14	0.0	0.00000
23041.50	81.646	-159.073	41.0	13797.8	983133.15	21.48	282.47	57024.0	-362.38784
23042.00	81.660	-159.009	41.0	13793.7	983134.28	22.21	282.92	57080.0	-304.85595
23042.50	81.690	-158.828	40.9	13791.4	983135.59	22.79	283.36	57064.0	-317.45855
2 2 1963									
23043.00	81.722	-158.607	40.8	13792.9	983137.25	23.61	284.31	57084.0	-293.00875
23043.50	81.757	-158.481	40.7	13794.2	983138.48	23.94	284.70	57086.0	-287.91378
23044.00	81.778	-158.513	40.6	13795.3	983140.27	25.18	286.01	57068.0	-304.38058
23044.50	81.786	-158.434	40.5	13794.5	983140.72	25.45	286.26	57050.0	-321.29931
23045.00	81.784	-158.395	40.6	13791.3	983140.38	25.15	285.71	57073.0	-298.23056
23045.50	81.780	-158.355	40.6	13787.3	983140.51	25.38	285.66	0.0	0.00000
23046.00	81.768	-158.420	40.7	13781.4	983139.89	25.07	284.97	0.0	0.00000
23046.50	81.741	-158.465	40.7	13779.1	983138.76	24.63	284.36	0.0	0.00000
6 2 1963									
23047.00	81.681	-158.203	40.8	13787.9	983134.09	21.65	282.00	0.0	0.00000
23047.50	81.654	-157.914	40.7	13789.3	983133.03	21.17	281.59	0.0	0.00000
23048.00	81.680	-157.691	41.0	13789.7	983133.16	20.70	281.22	0.0	0.00000
23048.50	81.714	-157.642	41.3	13791.3	983135.46	22.02	282.64	0.0	0.00000
23049.00	81.762	-157.637	41.6	13796.4	983137.21	22.54	283.47	0.0	0.00000
23049.50	81.798	-157.743	41.8	13800.4	983138.35	22.76	283.93	57117.0	-249.22937
23050.00	81.799	-157.794	42.1	13795.7	983138.61	22.99	283.89	57098.0	-268.47567
23050.50	81.799	-157.738	42.3	13791.7	983139.15	23.39	284.09	57078.0	-288.15438
10 2 1963									
23051.00	81.814	-157.646	42.5	13790.2	983139.57	23.54	284.06	57101.0	-263.11196
23051.50	81.822	-157.518	42.8	13789.4	0.00	0.00	0.00	57257.0	-105.94329
23052.00	81.836	-157.395	43.0	13792.5	0.00	0.00	0.00	57308.0	-53.02545
23052.50	81.869	-157.435	43.1	13795.6	0.00	0.00	0.00	57337.0	-21.45578
23053.00	81.914	-157.204	43.3	13792.7	0.00	0.00	0.00	57285.0	-68.23010
23053.50	81.932	-157.020	43.5	13789.2	0.00	0.00	0.00	57240.0	-110.61386
23054.00	81.936	-156.905	43.6	13789.4	0.00	0.00	0.00	57236.0	-113.58514
23054.50	81.945	-156.895	43.7	13789.9	0.00	0.00	0.00	57266.0	-82.72412
14 2 1963									
23055.00	81.957	-156.849	43.7	13791.1	0.00	0.00	0.00	57256.0	-91.14877
23055.50	81.971	-156.814	43.8	13792.4	983141.84	21.95	282.58	57207.0	-138.95733
23056.00	81.967	-156.844	43.9	13793.8	983141.92	22.05	282.81	57205.0	-141.52359
23056.50	81.960	-156.766	44.0	13793.2	983141.53	21.79	282.50	57193.0	-153.69979
23057.00	81.981	-156.764	44.6	13779.4	983141.48	21.30	281.25	57166.0	-178.81188
23057.50	81.990	-156.877	45.1	13788.0	983142.08	21.63	281.98	57168.0	-176.72262
23058.00	81.998	-156.798	45.2	13801.5	983142.14	21.48	282.72	57168.0	-175.49151
23058.50	81.994	-156.739	45.1	13812.2	983142.15	21.60	283.56	57145.0	-198.52584
18 2 1963									
23059.00	81.989	-156.908	45.3	13806.8	983142.34	21.90	283.53	57127.0	-217.89376
23059.50	81.994	-156.986	45.4	13801.4	0.00	0.00	0.00	57117.0	-227.95117
23060.00	82.000	-156.961	45.4	13796.1	0.00	0.00	0.00	57123.0	-221.30007
23060.50	82.016	-156.866	45.5	13791.6	983142.43	21.33	282.06	57122.0	-220.35299
23061.00	82.020	-156.773	45.5	13807.9	983142.36	21.16	282.90	57113.0	-226.41497
23061.50	82.024	-156.757	45.6	13794.6	983142.91	21.59	282.32	57120.0	-220.92788
23062.00	82.031	-156.840	45.7	13767.9	983143.77	22.29	281.26	57137.0	-203.79455
23062.50	82.036	-156.955	45.7	13741.2	983144.42	22.82	279.91	57182.0	-159.07724
22 2 1963									
23063.00	82.044	-157.100	45.7	13718.0	983145.13	23.29	279.64	57199.0	-142.16488
23063.50	82.060	-157.304	45.7	13755.4	983145.38	23.17	281.25	57170.0	-170.96105
23064.00	82.082	-157.447	45.8	13792.0	983145.39	22.62	283.06	57154.0	-185.86132
23064.50	82.108	-157.448	45.8	13792.0	983145.05	21.67	282.30	57157.0	-180.60916
23065.00	82.109	-157.354	45.8	13792.0	983145.00	21.60	282.22	57172.0	-164.95489
23065.50	82.106	-157.304	45.9	13792.0	983144.53	21.09	281.72	57185.0	-151.83944
23066.00	82.112	-157.231	46.0	13792.0	983144.03	20.55	281.18	57193.0	-142.89526
23066.50	82.116	-157.095	46.3	13791.7	983143.38	19.80	280.39	57182.0	-152.71762

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26 2 1963									
23067.00	82.120	-156.947	46.5	13788.3	983142.94	19.21	279.54	57157.0	-176.11669
23067.50	82.139	-156.876	46.7	13785.0	983142.60	18.49	278.57	57149.0	-162.28421
23068.00	82.145	-156.847	46.9	13781.7	983142.28	17.98	277.85	57151.0	-179.55267
23068.50	82.155	-156.839	47.0	13781.8	983141.90	17.35	277.22	57147.0	-182.59396
23069.00	82.175	-156.929	47.0	13787.4	983141.39	16.38	276.62	57138.0	-190.30062
23069.50	82.178	-157.058	47.0	13792.8	983141.77	16.65	277.28	57105.0	-223.82690
23070.00	82.202	-157.090	47.1	13794.4	983140.89	15.27	275.99	57046.0	-280.81140
23070.50	82.219	-157.091	47.1	13795.9	983140.28	14.13	274.90	57030.0	-295.33926
2 3 1963									
23071.00	82.240	-157.187	47.2	13794.4	983139.83	13.17	273.93	57021.0	-302.79095
23071.50	82.255	-157.288	47.2	13793.0	983139.56	12.59	273.29	57003.0	-320.17834
23072.00	82.236	-157.201	47.3	13792.5	983139.65	13.12	273.79	56998.0	-326.36700
23072.50	82.227	-157.156	47.2	13791.9	983139.55	13.25	273.88	56985.0	-339.98153
23073.00	82.224	-157.170	47.2	13791.2	983139.51	13.27	273.83	56993.0	-332.29891
23073.50	82.231	-157.218	47.1	13790.5	983139.80	13.37	273.87	57021.0	-303.93441
23074.00	82.260	-157.251	47.2	13790.9	983139.97	12.88	273.43	57037.0	-285.49935
23074.50	82.285	-157.195	47.3	13793.9	983140.14	12.45	273.18	57044.0	-275.83319
6 3 1963									
23075.00	82.287	-157.076	47.4	13793.6	983140.14	12.40	273.16	57049.0	-269.96093
23075.50	82.275	-156.980	47.5	13793.3	983140.16	12.69	273.39	0.0	0.00000
23076.00	82.265	-156.899	47.6	13793.0	983140.23	13.01	273.70	0.0	0.00000
23076.50	82.251	-156.815	47.7	13792.0	983140.00	13.12	273.72	0.0	0.00000
23077.00	82.239	-156.829	47.8	13791.0	983139.74	13.12	273.67	0.0	0.00000
23077.50	82.237	-156.924	47.8	13793.3	983139.85	13.30	274.01	0.0	0.00000
23078.00	82.232	-157.034	47.8	13795.7	983139.97	13.55	274.45	0.0	0.00000
23078.50	82.222	-157.137	47.9	13791.7	983140.16	13.97	274.58	0.0	0.00000
10 3 1963									
23079.00	82.213	-157.095	48.0	13787.0	983140.22	14.22	274.57	0.0	0.00000
23079.50	82.217	-157.045	48.2	13788.6	983140.18	14.13	274.48	0.0	0.00000
23080.00	82.212	-156.989	48.3	13790.2	983140.06	14.10	274.60	0.0	0.00000
23080.50	82.217	-156.876	48.5	13791.8	983139.86	13.74	274.27	0.0	0.00000
23081.00	82.227	-156.747	48.7	13791.5	983139.20	12.79	273.25	0.0	0.00000
23081.50	82.253	-156.652	49.0	13788.3	983138.68	11.69	272.11	0.0	0.00000
23082.00	82.292	-156.359	49.3	13789.8	983138.31	10.44	270.87	0.0	0.00000
23082.50	82.331	-156.318	49.5	13791.0	983138.02	9.23	269.78	0.0	0.00000
14 3 1963									
23083.00	82.353	-156.436	49.3	13791.0	983136.97	7.59	268.15	0.0	0.00000
23083.50	82.383	-156.435	49.2	13790.7	983137.14	7.25	267.80	0.0	0.00000
23084.00	82.382	-156.439	49.2	13790.5	983137.23	7.17	267.72	0.0	0.00000
23084.50	82.384	-156.503	49.3	13790.3	983137.48	7.41	267.96	0.0	0.00000
23085.00	82.381	-156.469	49.3	13790.0	983137.42	7.43	267.92	0.0	0.00000
23085.50	82.373	-156.437	49.4	13789.8	983137.41	7.60	268.09	0.0	0.00000
23086.00	82.363	-156.398	49.4	13789.6	983137.61	8.03	268.52	0.0	0.00000
23086.50	82.366	-156.322	49.4	13789.4	983136.89	7.24	267.71	0.0	0.00000
18 3 1963									
23087.00	82.376	-156.312	49.5	13789.1	983136.48	6.60	267.02	0.0	0.00000
23087.50	82.385	-156.345	49.3	13789.2	983136.54	6.44	266.87	0.0	0.00000
23088.00	82.397	-156.379	49.3	13790.7	983137.29	6.90	267.56	0.0	0.00000
23088.50	82.411	-156.417	49.5	13801.9	983137.45	6.69	268.02	0.0	0.00000
23089.00	82.433	-156.462	49.7	13814.7	983138.00	6.77	268.99	0.0	0.00000
23089.50	82.456	-156.469	49.9	13817.4	983138.56	6.78	269.13	57341.0	41.99377
23090.00	82.477	-156.534	50.1	13801.9	983138.73	6.47	267.81	57335.0	37.54492
23090.50	82.495	-156.532	50.2	13791.2	983138.85	6.14	266.74	57321.0	25.38214
22 3 1963									
23091.00	82.512	-156.530	50.3	13791.9	983139.01	5.92	266.55	57290.0	-3.79074
23091.50	82.527	-156.509	50.3	13791.0	983139.35	5.89	266.45	57258.0	-34.37478
23092.00	82.538	-156.405	50.4	13789.9	983139.63	5.94	266.43	57248.0	-42.62814
23092.50	82.544	-156.407	50.3	13788.8	983139.57	5.71	266.10	57249.0	-41.02743
23093.00	82.549	-156.408	50.2	13787.8	983139.73	5.85	266.20	57262.0	-27.57418
23093.50	82.539	-156.416	50.1	13787.8	983139.91	6.19	266.57	57271.0	-19.65206
23094.00	82.524	-156.476	50.5	13791.6	983139.98	6.47	267.04	57271.0	-21.42639
23094.50	82.528	-156.679	50.7	13792.2	983140.34	6.68	267.53	57280.0	-13.42932
26 3 1963									
23095.00	82.534	-156.810	50.9	13791.0	983140.32	6.78	267.38	57284.0	-9.71679
23095.50	82.526	-156.771	51.6	13791.4	983140.58	7.15	267.76	57276.0	-18.21191
23096.00	82.523	-156.485	52.3	13791.8	0.00	0.00	0.00	57217.0	-75.59674
23096.50	82.473	-156.493	52.6	13792.3	0.00	0.00	0.00	57128.0	-169.55993
23097.00	82.404	-156.600	52.5	13792.7	0.00	0.00	0.00	57063.0	-241.83798
23097.50	82.344	-156.620	52.4	13793.2	0.00	0.00	0.00	57084.0	-226.69143
23098.00	82.300	-156.661	52.3	13793.7	0.00	0.00	0.00	57112.0	-203.11901
23098.50	82.254	-156.631	52.2	13793.6	983139.22	12.26	273.03	57120.0	-199.22906

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
30 3 1963									
23099.00	82.204	-156.596	52.1	13792.6	983140.75	15.11	275.81	57122.0	-202.41143
23099.50	82.149	-156.559	52.0	13791.5	983140.89	16.48	277.09	57125.0	-203.50112
23100.00	82.104	-156.529	52.0	13790.1	983140.89	17.58	278.08	57127.0	-205.41290
23100.50	82.068	-156.512	52.2	13789.3	983140.64	18.25	278.73	57119.0	-216.55365
23101.00	82.012	-156.578	52.4	13792.4	983139.83	18.83	279.45	57139.0	-202.01193
23101.50	81.954	-156.563	52.5	13794.8	983137.83	18.27	279.09	0.0	0.00000
23102.00	81.909	-156.515	52.9	13793.6	983136.34	17.87	278.62	0.0	0.00000
23102.50	81.889	-156.409	53.2	13793.1	983136.08	18.16	278.86	0.0	0.00000
3 4 1963									
23103.00	81.875	-156.338	52.7	13793.6	983134.99	17.43	278.19	0.0	0.00000
23103.50	81.868	-156.508	52.4	13793.9	983135.11	17.74	278.50	0.0	0.00000
23104.00	81.861	-156.663	52.2	13793.7	983135.47	18.27	279.04	0.0	0.00000
23104.50	81.860	-156.660	52.4	13793.6	983136.00	18.78	279.55	57138.0	-216.80657
23105.00	81.887	-156.486	52.7	13793.4	983135.23	17.36	278.11	57080.0	-271.43365
23105.50	81.894	-156.148	53.1	13793.2	983134.83	16.82	277.52	57021.0	-327.98599
23106.00	81.877	-156.063	53.4	13793.1	983135.16	17.50	278.19	57034.0	-315.94928
23106.50	81.884	-156.372	53.8	13792.9	983137.59	19.81	280.50	57067.0	-284.06936
7 4 1963									
23107.00	81.874	-156.671	54.1	13792.7	983138.70	21.12	281.82	57161.0	-192.88558
23107.50	81.882	-156.851	54.4	13792.6	983139.99	22.26	282.89	57211.0	-143.00030
23108.00	81.905	-157.023	54.7	13792.4	983141.11	22.77	283.40	57241.0	-111.99349
23108.50	81.987	-157.272	55.0	13792.2	983144.00	23.77	284.40	57126.0	-221.29110
23109.00	82.039	-157.446	55.2	13792.0	983145.87	24.21	284.83	57066.0	-277.74514
23109.50	82.034	-157.451	55.0	13791.6	983146.12	24.56	285.18	57001.0	-343.14358
23110.00	82.013	-157.567	54.8	13790.7	983145.75	24.57	285.11	56898.0	-448.75869
23110.50	82.009	-157.646	54.6	13789.8	983145.49	24.57	285.06	56828.0	-519.58932
11 4 1963									
23111.00	82.003	-157.687	54.4	13788.3	983145.20	24.39	284.75	56821.0	-527.18234
23111.50	82.030	-157.636	54.3	13787.0	983145.58	24.14	284.43	56855.0	-490.68637
23112.00	82.051	-157.449	54.2	13790.4	983145.77	23.78	284.33	56937.0	-405.63833
23112.50	82.092	-157.314	54.5	13792.7	983145.67	22.68	283.37	57081.0	-257.24060
23113.00	82.144	-157.343	54.5	13791.7	983144.53	20.26	280.89	57124.0	-209.67398
23113.50	82.171	-157.571	53.9	13790.8	983143.21	18.27	278.83	57094.0	-238.60208
23114.00	82.176	-157.527	54.1	13789.9	983143.19	18.16	278.71	57074.0	-257.94674
23114.50	82.165	-157.523	54.9	13789.0	983143.59	18.82	279.30	57061.0	-271.89993
15 4 1963									
23115.00	82.137	-157.527	55.0	13788.2	983145.09	21.09	281.51	57025.0	-310.85311
23115.50	82.112	-157.545	55.1	13787.3	983145.26	21.77	282.12	0.0	0.00000
23116.00	82.103	-157.535	55.2	13786.4	983145.33	22.07	282.30	56952.0	-386.54214
23116.50	82.101	-157.598	55.1	13786.5	983145.41	22.19	282.41	56989.0	-350.12063
23117.00	82.104	-157.685	55.0	13787.8	983145.30	22.02	282.36	56944.0	-395.39865
23117.50	82.103	-157.802	54.7	13789.2	983144.86	21.58	282.00	56898.0	-442.13574
23118.00	82.098	-157.970	54.3	13791.5	983144.00	20.86	281.35	56881.0	-460.66516
23118.50	82.105	-158.144	53.9	13793.7	983142.39	19.03	279.52	56930.0	-412.11749
19 4 1963									
23119.00	82.123	-158.312	53.5	13796.0	983141.23	17.42	277.91	56982.0	-359.29403
23119.50	82.134	-158.342	53.1	13797.7	983140.95	16.91	277.47	57039.0	-301.69290
23120.00	82.134	-158.382	52.8	13795.8	983140.96	16.92	277.48	57060.0	-280.94110
23120.50	82.149	-158.361	52.7	13794.0	983142.32	17.92	278.55	56972.0	-367.50723
23121.00	82.107	-157.983	53.1	13792.2	983144.79	21.41	282.04	56916.0	-424.88085
23121.50	82.093	-157.587	53.8	13790.3	983145.31	22.30	282.85	56951.0	-388.76150
23122.00	82.123	-157.409	54.8	13788.5	983145.34	21.59	282.01	57064.0	-271.97604
23122.50	82.156	-157.173	55.7	13788.0	983144.36	19.78	280.13	57131.0	-200.52349
23 4 1963									
23123.00	82.199	-156.869	56.2	13788.0	983142.32	16.65	277.00	57126.0	-199.10345
23123.50	82.234	-156.792	56.2	13787.1	983139.64	13.17	273.45	57110.0	-212.03503
23124.00	82.255	-156.689	56.2	13785.7	983139.33	12.36	272.51	57131.0	-188.52600
23124.50	82.276	-156.629	56.2	13786.4	983139.03	11.54	271.82	57143.0	-174.13546
23125.00	82.291	-156.494	56.3	13789.7	983138.08	10.24	270.73	57121.0	-193.96829
23125.50	82.299	-156.373	56.5	13791.3	983137.50	9.45	270.01	57112.0	-201.39453
23126.00	82.307	-156.340	56.6	13789.2	983137.54	9.32	269.74	57091.0	-221.50625
23126.50	82.310	-156.210	56.7	13790.8	983137.40	9.10	269.65	57071.0	-240.40957
27 4 1963									
23127.00	82.301	-155.972	56.9	13792.8	983136.45	8.49	269.18	57031.0	-280.18411
23127.50	82.269	-155.879	57.1	13791.2	983136.16	8.85	269.40	56985.0	-328.27749
23128.00	82.260	-155.835	57.4	13789.4	983136.20	9.10	269.52	56990.0	-323.82354
23128.50	82.262	-155.814	57.6	13789.7	983136.41	9.27	269.75	57010.0	-303.53344
23129.00	82.266	-155.831	58.0	13790.7	983136.71	9.46	270.01	57098.0	-215.20410
23129.50	82.304	-155.869	58.2	13790.2	983136.80	8.64	269.13	57261.0	-26.85913
23130.00	82.361	-155.793	58.3	13789.3	983136.93	7.40	267.82	57512.0	208.06613
23130.50	82.412	-155.795	58.3	13790.0	983137.49	6.74	267.23	57628.0	328.96435

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
1 5 1963									
23131.00	82.412	-155.838	58.3	13791.6	983137.80	7.07	267.63	57619.0	319.54373
23131.50	82.412	-155.886	58.3	13792.0	983137.78	7.04	267.66	57616.0	316.36007
23132.00	82.415	-155.895	58.3	13792.0	983137.82	7.01	267.64	57593.0	293.56906
23132.50	82.428	-155.845	58.4	13789.6	983137.97	6.87	267.36	57591.0	293.12374
23133.00	82.418	-155.745	58.6	13786.8	983137.58	6.69	266.97	57555.0	256.84442
23133.50	82.410	-155.785	58.8	13787.0	983137.55	6.84	267.13	57551.0	251.81985
23134.00	82.412	-155.823	58.9	13788.6	983137.64	6.91	267.33	57570.0	270.71701
23134.50	82.424	-155.757	58.8	13789.0	983137.73	6.70	267.12	57561.0	263.31616
5 5 1963									
23135.00	82.447	-155.687	58.8	13789.0	983137.76	6.08	266.50	57527.0	232.48153
23135.50	82.484	-155.649	58.7	13789.9	983138.12	5.67	266.16	57479.0	187.86541
23136.00	82.534	-155.561	58.7	13790.8	983138.12	4.51	265.07	57481.0	195.32717
23136.50	82.560	-155.555	58.7	13791.7	983138.11	3.88	264.51	57490.0	206.98693
23137.00	82.573	-155.632	58.7	13792.7	983138.27	3.76	264.45	57522.0	239.70956
23137.50	82.581	-155.685	58.7	13791.8	983138.32	3.60	264.23	57522.0	240.24124
23138.00	82.583	-155.806	58.7	13790.2	983138.31	3.56	264.05	57462.0	179.59930
23138.50	82.572	-156.015	58.6	13788.8	983138.29	3.80	264.22	57403.0	118.16519
9 5 1963									
23139.00	82.571	-156.234	58.6	13788.1	983138.28	3.78	264.14	57320.0	33.64062
23139.50	82.574	-156.322	58.5	13788.0	983138.38	3.84	264.19	57257.0	-29.59622
23140.00	82.574	-156.394	58.5	13788.0	983138.48	3.93	264.28	57264.0	-23.00656
23140.50	82.571	-156.445	58.5	13788.0	983138.58	4.11	264.46	57300.0	12.30682
23141.00	82.559	-156.515	58.6	13788.0	983138.91	4.72	265.07	57260.0	-29.30255
23141.50	82.533	-156.542	58.8	13787.6	983139.08	5.48	265.83	57263.0	-28.99536
23142.00	82.506	-156.529	59.0	13787.1	983139.11	6.16	266.44	57279.0	-15.61035
23142.50	82.482	-156.596	59.1	13787.3	983139.07	6.68	266.96	57258.0	-39.35192
13 5 1963									
23143.00	82.475	-156.779	59.2	13787.8	983139.30	7.08	267.43	57260.0	-39.35696
23143.50	82.475	-156.937	59.3	13788.0	983138.95	6.72	267.08	0.0	0.00000
23144.00	82.466	-157.061	59.4	13788.0	983139.00	6.99	267.34	0.0	0.00000
23144.50	82.466	-157.118	59.5	13787.6	983139.09	7.08	267.43	0.0	0.00000
23145.00	82.469	-157.149	59.5	13787.0	983139.10	7.02	267.30	0.0	0.00000
23145.50	82.470	-157.210	59.6	13787.7	983139.35	7.22	267.57	57114.0	-188.37414
23146.00	82.470	-157.281	59.7	13788.5	983139.56	7.44	267.86	56992.0	-310.82934
23146.50	82.488	-157.434	59.8	13789.4	0.00	0.00	0.00	56988.0	-314.10141
17 5 1963									
23147.00	82.522	-157.640	59.9	13789.3	0.00	0.00	0.00	57005.0	-294.76370
23147.50	82.547	-157.745	60.0	13787.8	0.00	0.00	0.00	57027.0	-271.41729
23148.00	82.550	-157.692	60.1	13787.3	0.00	0.00	0.00	57062.0	-235.76293
23148.50	82.541	-157.592	60.3	13787.6	0.00	0.00	0.00	57077.0	-220.97067
23149.00	82.562	-157.546	60.9	13789.1	0.00	0.00	0.00	57072.0	-223.68530
23149.50	82.616	-157.622	60.7	13789.4	0.00	0.00	0.00	56946.0	-344.83694
23150.00	82.631	-157.324	60.4	13788.1	0.00	0.00	0.00	56807.0	-480.41851
23150.50	82.604	-157.164	61.0	13788.4	0.00	0.00	0.00	56840.0	-449.09484
21 5 1963									
23151.00	82.592	-157.196	61.1	13788.9	0.00	0.00	0.00	56896.0	-395.01065
23151.50	82.561	-157.491	61.1	13789.4	0.00	0.00	0.00	57154.0	-141.44165
23152.00	82.523	-157.780	61.1	13789.9	0.00	0.00	0.00	57282.0	-18.93432
23152.50	82.479	-157.920	61.1	13790.4	0.00	0.00	0.00	57136.0	-170.09698
23153.00	82.443	-158.011	61.1	13790.8	0.00	0.00	0.00	57044.0	-266.09564
23153.50	82.434	-157.847	61.2	13790.3	0.00	0.00	0.00	57091.0	-218.94363
23154.00	82.435	-157.657	61.2	13789.4	0.00	0.00	0.00	57113.0	-195.61746
23154.50	82.407	-157.492	61.7	13788.5	0.00	0.00	0.00	57095.0	-215.25811
25 5 1963									
23155.00	82.441	-157.375	62.1	13788.0	0.00	0.00	0.00	57063.0	-242.91552
23155.50	82.484	-157.633	62.4	13788.0	0.00	0.00	0.00	57066.0	-237.74935
23156.00	82.505	-157.516	62.8	13788.1	0.00	0.00	0.00	57092.0	-209.03686
23156.50	82.474	-157.415	63.2	13788.5	0.00	0.00	0.00	57060.0	-243.30874
23157.00	82.453	-157.407	63.6	13789.0	0.00	0.00	0.00	57033.0	-272.25985
23157.50	82.453	-157.489	64.2	13789.4	0.00	0.00	0.00	57046.0	-259.78485
23158.00	82.455	-157.593	65.0	13789.8	0.00	0.00	0.00	57072.0	-234.26336
23158.50	82.459	-157.611	65.4	13787.5	0.00	0.00	0.00	57053.0	-253.00296
29 5 1963									
23159.00	82.439	-157.573	65.7	13785.6	0.00	0.00	0.00	57051.0	-257.26187
23159.50	82.398	-157.556	65.9	13788.1	0.00	0.00	0.00	57081.0	-230.47052
23160.00	82.360	-157.587	66.1	13790.7	0.00	0.00	0.00	57081.0	-234.29626
23160.50	82.312	-157.570	66.3	13791.0	0.00	0.00	0.00	57104.0	-215.63241
23161.00	82.276	-157.758	66.6	13791.0	983137.15	9.65	270.21	57222.0	-102.13391
23161.50	82.272	-158.055	66.8	13790.1	983135.80	8.42	268.95	57299.0	-27.44506
23162.00	82.272	-158.248	67.0	13789.1	983133.86	6.46	266.89	57294.0	-33.61251
23162.50	82.276	-158.240	67.5	13789.9	983134.59	7.10	267.59	57284.0	-43.21862

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
2 6 1963									
23163.00	82.282	-158.054	68.1	13791.1	983135.77	8.13	268.68	57277.0	-48.26782
23163.50	82.286	-157.873	68.6	13791.2	983137.10	9.36	269.95	57290.0	-33.96337
23164.00	82.295	-157.713	69.0	13788.8	983137.55	9.61	270.03	57247.0	-75.12088
23164.50	82.306	-157.563	69.5	13787.4	983137.75	9.54	269.86	57163.0	-157.13276
23165.00	82.318	-157.471	70.0	13789.6	983137.82	9.33	269.82	57120.0	-198.50088
23165.50	82.327	-157.386	70.5	13789.5	983137.92	9.20	269.67	57105.0	-212.05773
23166.00	82.335	-157.497	70.7	13789.0	983137.76	8.91	269.33	57130.0	-187.07815
23166.50	82.325	-157.720	70.4	13789.0	983137.48	8.83	269.25	57154.0	-165.41909
6 6 1963									
23167.00	82.301	-157.927	70.0	13789.0	983137.31	9.24	269.66	57196.0	-127.32876
23167.50	82.287	-158.165	69.8	13789.9	983136.90	9.15	269.64	57280.0	-45.71786
23168.00	82.277	-158.469	69.5	13790.8	983135.33	7.82	268.38	57336.0	7.42791
23168.50	82.279	-158.787	69.3	13791.8	983131.63	4.08	264.73	57323.0	-7.40777
23169.00	82.284	-159.053	69.1	13792.8	983127.48	-0.20	260.56	57015.0	-316.63772
23169.50	82.290	-159.335	68.9	13793.7	983125.08	-2.72	258.06	57067.0	-265.98757
23170.00	82.291	-159.629	68.7	3794.1	983123.53	-4.31	256.45	57120.0	-214.73977
23170.50	82.275	-159.866	68.4	3793.6	983122.00	-5.45	255.27	57138.0	-199.76934
10 6 1963									
23171.00	82.254	-160.066	68.2	3793.5	983120.62	-6.33	254.52	57085.0	-256.39181
23171.50	82.233	-160.189	68.0	3794.8	983119.57	-6.89	253.93	57058.0	-285.64804
23172.00	82.219	-160.266	67.9	3794.5	983119.23	-6.87	253.96	57065.0	-280.42129
23172.50	82.208	-160.233	67.7	3793.5	983119.11	-6.76	253.96	57077.0	-269.15747
23173.00	82.203	-160.236	67.4	3794.1	983118.93	-6.79	253.97	57115.0	-231.61746
23173.50	82.198	-160.327	67.1	3793.7	983118.83	-6.76	253.96	57165.0	-182.71597
23174.00	82.199	-160.493	66.8	3793.8	983118.66	-6.94	253.81	57199.0	-149.72540
23174.50	82.209	-160.599	66.5	3796.7	983118.85	-6.99	253.90	57206.0	-142.50085
14 6 1963									
23175.00	82.218	-160.583	66.2	13796.9	983118.92	-7.19	253.77	57210.0	-137.29437
23175.50	82.228	-160.403	65.9	13795.9	983118.84	-7.46	253.40	57183.0	-162.55062
23176.00	82.231	-160.245	65.6	13794.9	983118.63	-7.75	253.07	57117.0	-227.17917
23176.50	82.204	-160.233	65.7	13793.9	983119.04	-6.94	253.79	57082.0	-264.57379
23177.00	82.213	-160.168	66.1	3792.4	983119.16	-6.78	253.84	57098.0	-247.29238
23177.50	82.224	-160.136	66.4	3792.8	983119.51	-6.72	253.97	57094.0	-250.12684
23178.00	82.244	-160.087	66.7	3793.1	983119.88	-6.80	253.89	57099.0	-242.96908
23178.50	82.258	-160.091	67.1	3793.3	983120.33	-6.66	254.02	57114.0	-226.77825
18 6 1963									
23179.00	82.261	-160.120	67.4	3793.2	983120.31	-6.79	253.89	57091.0	-249.72824
23179.50	82.260	-160.092	67.7	3792.7	983121.23	-6.09	254.60	57139.0	-201.62493
23180.00	82.278	-160.007	68.0	3793.3	983122.20	-5.34	255.34	57192.0	-146.39443
23180.50	82.304	-159.828	68.3	3792.3	983123.79	-4.28	256.38	57144.0	-190.91299
23181.00	82.307	-159.583	68.7	13791.3	983124.41	-3.83	256.74	57067.0	-266.02081
23181.50	82.318	-159.364	69.0	13791.2	983125.15	-3.33	257.22	57013.0	-317.59741
23182.00	82.332	-159.222	69.3	13791.2	983125.93	-2.90	257.65	57024.0	-304.32846
23182.50	82.341	-159.051	69.6	13791.1	983126.92	-2.13	258.42	57077.0	-249.38308
22 6 1963									
23183.00	82.356	-158.819	69.9	13791.0	983128.17	-1.30	259.24	57150.0	-172.93591
23183.50	82.377	-158.578	70.3	13790.9	983130.48	0.57	261.13	57211.0	-108.99902
23184.00	82.389	-158.454	70.6	13790.8	983131.73	1.53	262.09	57239.0	-79.08087
23184.50	82.393	-158.385	70.9	13790.7	983133.25	2.96	263.52	57231.0	-86.26217
23185.00	82.381	-158.342	71.2	13790.7	983133.78	3.77	264.33	57217.0	-101.15286
23185.50	82.382	-158.423	71.5	13790.6	983133.90	3.88	264.44	57228.0	-90.56283
23186.00	82.380	-158.478	71.9	13790.5	983133.72	3.74	264.29	57231.0	-88.06744
23186.50	82.370	-158.449	72.2	3790.8	983133.95	4.21	264.74	57264.0	-55.82843
26 6 1963									
23187.00	82.359	-158.350	72.4	3790.8	983134.68	5.19	265.75	57304.0	-16.16955
23187.50	82.347	-158.170	72.1	3789.5	983135.54	6.32	266.84	57294.0	-26.17636
23188.00	82.338	-157.954	72.9	3790.0	983136.51	7.54	268.03	57228.0	-91.68905
23188.50	82.324	-157.807	73.3	3789.4	983137.25	8.60	269.05	57186.0	-134.04040
23189.00	82.320	-157.710	73.3	3791.5	983137.49	8.94	269.56	57168.0	-151.81265
23189.50	82.328	-157.630	73.4	3811.3	983137.74	9.02	270.30	57157.0	-161.56323
23190.00	82.328	-157.591	73.5	3813.1	983137.53	8.80	270.87	57163.0	-155.33114
23190.50	82.335	-157.617	73.6	3788.6	983137.71	8.85	270.11	57143.0	-174.82040
30 6 1963									
23191.00	82.345	-157.561	73.7	3789.3	983137.40	8.15	268.57	57114.0	-202.04501
23191.50	82.373	-157.505	73.8	3788.0	983138.17	8.39	268.81	57109.0	-204.54614
23192.00	82.391	-157.362	73.9	3789.4	983138.96	8.72	269.14	57083.0	-227.95315
23192.50	82.409	-157.073	74.0	3787.8	983139.49	8.86	269.25	57044.0	-263.39266
23193.00	82.424	-156.647	74.1	3788.3	983139.89	8.86	269.21	57124.0	-179.26388
23193.50	82.472	-156.716	74.2	3788.3	983140.09	7.89	268.24	57186.0	-113.06304
23194.00	82.525	-156.888	74.3	3789.3	983140.88	7.49	267.91	57235.0	-60.05303
23194.50	82.549	-156.906	74.4	13788.2	983140.97	7.00	267.38	57196.0	-96.78466

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
4 7 1963									
23195.00	82.575	-156.944	74.5	13788.3	983141.12	6.49	266.84	0.0	0.00000
23195.50	82.602	-157.018	74.6	13789.4	983140.36	5.17	265.59	0.0	0.00000
23196.00	82.625	-157.066	74.8	3789.3	983140.04	4.31	264.73	0.0	0.00000
23196.50	82.639	-157.137	75.1	3790.0	983140.03	3.97	264.43	0.0	0.00000
23197.00	82.650	-157.230	75.4	3789.3	983140.41	4.10	264.52	0.0	0.00000
23197.50	82.657	-157.324	75.7	13789.2	983140.85	4.44	264.86	0.0	0.00000
23198.00	82.655	-157.453	76.1	13789.2	983141.77	5.36	265.78	0.0	0.00000
23198.50	82.657	-157.618	76.4	3789.0	983143.27	6.83	267.25	0.0	0.00000
8 7 1963									
23199.00	82.654	-157.754	76.7	3788.9	983144.06	7.67	268.09	57026.0	-262.10913
23199.50	82.658	-157.830	77.1	3789.0	983143.56	7.06	267.48	57056.0	-232.11630
23200.00	82.671	-157.843	77.4	3789.1	983143.18	6.38	266.80	57153.0	-133.85836
23200.50	82.691	-157.897	77.8	3788.4	983143.18	5.95	266.31	57293.0	7.69100
23201.00	82.710	-157.990	78.1	3788.0	983142.28	4.61	264.96	57334.0	49.96084
23201.50	82.719	-158.108	78.3	13788.5	983141.86	3.97	264.39	57338.0	54.12808
23202.00	82.725	-158.236	78.4	13788.2	983141.89	3.86	264.21	57375.0	90.88351
23202.50	82.737	-158.341	78.6	3788.1	983142.12	3.83	264.19	57421.0	137.31060
12 7 1963									
23203.00	82.741	-158.391	78.9	3788.3	983142.38	3.99	264.34	57452.0	168.36846
23203.50	82.737	-158.431	79.1	3788.4	983142.17	3.86	264.28	57442.0	157.71536
23204.00	82.732	-158.376	79.3	3788.1	983142.11	3.93	264.28	57421.0	136.62908
23204.50	82.721	-158.291	79.7	3789.4	983142.79	4.94	265.36	57437.0	152.11352
23205.00	82.696	-158.209	80.0	3788.9	983143.89	6.53	266.95	57500.0	213.17709
23205.50	82.675	-158.186	80.1	13788.4	983145.28	8.38	268.76	57459.0	170.18634
23206.00	82.668	-158.102	80.3	3789.3	983145.40	8.69	269.11	57339.0	50.05441
23206.50	82.656	-157.979	80.7	3789.6	983144.20	7.73	268.15	57168.0	-121.25518
16 7 1963									
23207.00	82.648	-157.814	81.1	3788.6	983143.12	6.87	267.29	56985.0	-303.83563
23207.50	82.648	-157.601	81.6	13788.4	983141.97	5.70	266.12	56915.0	-372.54980
23208.00	82.658	-157.387	82.1	3788.8	983141.23	4.74	265.16	56800.0	-485.20529
23208.50	82.674	-157.312	82.4	3787.2	983140.24	3.42	263.80	56778.0	-505.12921
23209.00	82.685	-157.359	82.6	3787.9	983139.66	2.54	262.89	56858.0	-424.28939
23209.50	82.702	-157.268	82.7	3787.9	983138.57	1.08	261.43	56950.0	-330.04669
23210.00	82.719	-157.170	82.8	3788.4	983137.80	-0.06	260.28	57079.0	-198.70544
23210.50	82.734	-157.059	82.8	3788.2	983137.04	-1.21	259.14	57153.0	-122.45419
20 7 1963									
23211.00	82.760	-157.085	82.6	3788.1	983136.70	-2.18	258.16	57130.0	-142.64157
23211.50	82.801	-157.277	82.5	3788.1	983136.95	-2.77	257.57	57056.0	-214.09472
23212.00	82.844	-157.158	82.3	3787.0	0.00	0.00	0.00	56972.0	-292.92684
23212.50	82.880	-156.747	82.1	3787.2	0.00	0.00	0.00	56998.0	-260.49346
23213.00	82.899	-156.233	82.0	3785.3	0.00	0.00	0.00	57281.0	27.92584
23213.50	82.890	-155.863	82.5	3772.8	983137.56	-4.18	255.03	57460.0	208.49072
23214.00	82.911	-155.672	83.4	3555.4	983141.91	-0.29	244.20	57606.0	357.95858
23214.50	82.958	-155.813	83.6	3479.0	983144.36	1.13	242.05	57760.0	515.87670
24 7 1963									
23215.00	82.991	-155.919	83.4	3550.3	983144.51	0.48	244.61	57733.0	491.98693
23215.50	83.019	-156.128	83.2	3683.3	983143.09	-1.47	250.99	57620.0	380.21383
23216.00	83.027	-156.392	83.2	3716.7	983141.61	-3.14	252.32	57526.0	285.28820
23216.50	83.004	-156.494	83.2	3716.1	983140.73	-3.54	252.26	57468.0	224.20169
23217.00	82.991	-156.501	83.3	3729.1	983140.08	-3.87	252.42	57468.0	222.70532
23217.50	82.994	-156.451	83.4	3719.3	983141.00	-3.05	252.66	57508.0	263.38433
23218.00	83.019	-156.234	83.5	3670.7	983143.44	-1.13	251.17	57554.0	313.49453
23218.50	83.038	-155.878	83.5	3528.9	983146.33	1.30	244.58	57565.0	328.94354
28 7 1963									
23219.00	83.075	-155.850	83.5	3496.1	983148.42	2.58	241.93	57504.0	272.66854
23219.50	83.112	-155.848	83.5	3431.7	983150.79	4.22	240.42	57324.0	96.04724
23220.00	83.134	-155.918	83.6	3390.5	983152.53	5.44	238.51	57216.0	-10.04196
23220.50	83.127	-156.041	83.6	3416.5	983151.94	5.02	240.73	57229.0	1.33636
23221.00	83.112	-156.231	83.6	3516.0	983149.73	3.11	244.28	57243.0	12.41976
23221.50	83.121	-156.463	83.6	3567.4	983148.44	1.65	247.06	57289.0	57.79663
23222.00	83.133	-156.807	83.4	3621.8	983148.17	1.12	250.06	57298.0	65.74765
23222.50	83.104	-157.019	83.0	3522.6	983149.80	3.37	245.51	57188.0	-48.83441
1 8 1963									
23223.00	83.130	-157.155	82.2	3244.8	983154.04	7.08	230.17	57208.0	-27.29208
23223.50	83.116	-157.236	82.3	3305.8	983155.95	9.25	233.76	57363.0	125.97702
23224.00	83.101	-157.404	82.3	3220.4	983157.09	10.72	232.04	57529.0	289.20278
23224.50	83.092	-157.656	81.9	3244.3	983158.23	12.07	233.98	57550.0	307.52490
23225.00	83.080	-157.818	81.5	3196.8	983158.93	13.02	232.76	57542.0	297.13110
23225.50	83.068	-157.928	81.1	3177.2	983159.12	13.47	230.30	57509.0	262.15856
23226.00	83.058	-158.059	81.5	3083.0	983161.06	15.64	227.97	57565.0	316.12274
23226.50	83.034	-158.080	82.3	2957.7	983161.97	17.07	222.05	57735.0	483.45346

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5 8 1963									
23227.00	83.007	-158.085	82.9	3065.1	983161.72	17.46	228.11	57892.0	637.28906
23227.50	82.993	-158.180	83.4	3122.5	983161.82	17.79	232.28	58053.0	796.55355
23228.00	82.991	-158.286	83.7	3175.9	983161.28	17.31	235.46	58131.0	873.56839
23228.50	83.000	-158.333	84.0	3153.0	983161.10	16.90	233.50	57989.0	732.23730
23229.00	83.024	-158.463	84.3	3069.0	983162.78	18.09	229.05	57593.0	337.79464
23229.50	83.025	-158.649	84.7	3034.7	983168.16	23.45	230.65	57738.0	481.63076
23230.00	83.019	-158.895	85.1	2249.3	983188.46	43.88	198.22	58007.0	748.28472
23230.50	82.991	-159.032	85.2	2218.3	983190.89	46.90	199.21	58137.0	874.47735
9 8 1963									
23231.00	82.979	-159.105	84.9	2238.9	983190.81	47.14	200.99	58144.0	879.39221
23231.50	82.966	-159.225	84.2	2202.2	983191.97	48.53	200.07	58105.0	838.56884
23232.00	82.964	-159.373	83.6	2120.1	983193.86	50.49	196.25	58055.0	787.25711
23232.50	82.962	-159.566	83.1	2137.9	0.00	0.00	0.00	57918.0	648.75604
23233.00	82.935	-159.896	83.1	2966.4	983178.16	35.44	239.66	57668.0	393.66918
23233.50	82.889	-160.226	83.0	2754.6	0.00	0.00	0.00	57539.0	257.74343
23234.00	82.869	-160.613	82.6	2683.5	0.00	0.00	0.00	57476.0	190.02650
23234.50	82.860	-160.947	82.4	3220.0	0.00	0.00	0.00	57364.0	74.75973
13 8 1963									
23235.00	82.862	-161.385	84.0	3792.6	0.00	0.00	0.00	57256.0	-36.15226
23235.50	82.892	-161.742	89.4	3791.6	983138.28	-3.41	257.21	57130.0	-161.59896
23236.00	82.909	-162.165	94.9	3792.6	983135.81	-6.34	254.34	57076.0	-216.90103
23236.50	82.898	-162.556	101.9	3792.3	983137.07	-4.85	255.77	57107.0	-189.81680
23237.00	82.896	-162.863	111.6	3790.2	983139.93	-1.94	258.54	57210.0	-89.21682
23237.50	82.925	-162.919	124.6	3748.2	983142.13	-0.38	257.61	57315.0	18.31491
23238.00	82.942	-163.023	137.8	3716.1	983144.94	2.05	257.48	57363.0	67.29119
23238.50	82.976	-163.199	150.1	3679.0	983147.33	3.75	257.18	57423.0	129.44018
17 8 1963									
23239.00	82.999	-163.038	160.1	3648.9	983150.35	6.23	257.02	57522.0	232.00143
23239.50	82.993	-162.902	173.6	3562.3	983152.51	8.49	253.20	57628.0	338.34826
23240.00	83.009	-162.874	189.5	3534.7	983153.99	9.62	252.64	57670.0	382.21365
23240.50	83.030	-162.923	205.4	3584.0	983154.65	9.82	256.21	57678.0	391.99896
23241.00	83.043	-162.968	219.3	3641.9	983155.52	10.41	260.66	57706.0	421.02835
23241.50	83.042	-162.892	228.6	3490.7	983157.09	11.97	251.21	57716.0	431.41690
23242.00	83.058	-162.812	236.5	3444.7	983157.80	12.37	249.22	57725.0	442.68768
23242.50	83.054	-163.150	240.4	3530.3	983159.16	13.83	252.11	57729.0	443.86120
21 8 1963									
23243.00	83.025	-163.457	243.7	3339.2	983157.53	12.81	243.22	57627.0	336.00482
23243.50	83.006	-163.513	244.0	3426.6	983156.04	11.71	244.50	57530.0	237.26132
23244.00	83.040	-163.514	245.1	3418.7	983155.36	10.33	245.28	57548.0	258.74923
23244.50	83.035	-163.623	249.0	3457.3	983155.24	10.30	246.42	57566.0	275.45806
23245.00	83.038	-163.681	252.9	3480.2	983154.11	9.12	248.34	57582.0	291.26101
23245.50	83.052	-163.704	254.8	3509.2	983154.36	9.09	247.16	57604.0	314.58685
23246.00	83.047	-163.537	256.3	3522.9	983152.87	7.68	249.65	57630.0	341.26351
23246.50	83.018	-163.677	257.3	3565.6	983152.46	7.86	250.45	57639.0	346.25235
25 8 1963									
23247.00	83.002	-163.618	264.0	3546.3	983150.71	6.53	250.20	57641.0	347.1[illegible]07
23247.50	82.991	-163.525	267.6	3545.3	983149.92	5.94	248.97	57638.0	343.65121
23248.00	82.960	-163.486	270.6	3687.4	983147.04	3.75	256.47	57562.0	264.71353
23248.50	82.930	-163.433	277.9	3772.4	983142.84	0.21	258.61	57322.0	22.09719
23249.00	82.899	-163.320	282.9	3792.5	983138.80	-3.14	257.51	57080.0	-222.19699
23249.50	82.862	-163.099	286.0	3791.9	983136.05	-5.05	255.56	57039.0	-265.34198
23250.00	82.832	-162.946	286.7	3792.7	983134.81	-5.61	255.07	57055.0	-251.24539
23250.50	82.800	-162.951	282.2	3793.0	983134.14	-5.58	255.13	57044.0	-265.40319
29 8 1963									
23251.00	82.769	-163.049	277.1	3792.0	983133.99	-5.01	255.61	57013.0	-300.89221
23251.50	82.732	-163.192	275.7	3792.1	983133.97	-4.19	256.42	56983.0	-334.84939
23252.00	82.683	-163.302	276.5	3792.1	983134.06	-2.99	257.62	56989.0	-334.38378
23252.50	82.619	-163.320	285.6	13792.8	983135.08	-0.58	260.07	57020.0	-309.64715
23253.00	82.568	-163.165	300.0	3792.7	983138.01	3.60	264.30	57214.0	-119.39172
23253.50	82.526	-162.950	314.4	3793.2	983139.89	6.46	267.18	57314.0	-21.79690
23254.00	82.499	-162.694	326.0	3792.4	983139.46	6.68	267.35	57271.0	-65.51425
23254.50	82.482	-162.521	327.6	3792.1	983137.85	5.46	266.08	57121.0	-215.81240
2 9 1963									
23255.00	82.462	-162.405	327.1	3793.4	983136.42	4.62	265.32	57011.0	-327.23352
23255.50	82.419	-162.222	329.3	3788.6	983135.96	5.06	265.40	57014.0	-326.55606
23256.00	82.376	-162.086	333.4	3785.0	983134.68	4.79	264.90	57124.0	-219.58096
23256.50	82.368	-161.888	336.0	3791.8	983132.13	2.44	263.11	57260.0	-82.93255
23257.00	82.354	-161.763	336.1	3793.4	983130.52	1.17	261.89	57347.0	3.65634
23257.50	82.340	-161.584	337.2	3794.1	983129.09	0.04	260.76	57366.0	22.66445
23258.00	82.339	-161.457	339.0	3793.4	983128.46	-0.53	260.16	57350.0	7.40930
23258.50	82.351	-161.328	339.8	3793.8	983128.18	-1.11	259.64	57291.0	-49.58319

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6 9 1963									
23259.00	82.371	-161.164	340.7	3793.0	983127.55	-2.24	258.45	57222.0	-114.99942
23259.50	82.406	-160.943	342.2	13792.7	983127.10	-3.51	257.15	57141.0	-191.93841
23260.00	82.445	-160.639	344.2	3793.2	983127.70	-3.81	256.88	57064.0	-263.33377
23260.50	82.474	-160.346	345.7	3792.9	983129.02	-3.19	257.50	57024.0	-298.58587
23261.00	82.494	-160.122	346.5	3792.6	983130.65	-2.03	258.65	56975.0	-344.17169
23261.50	82.510	-159.821	347.3	3792.4	983132.46	-0.59	260.07	56957.0	-358.65847
23262.00	82.526	-159.517	348.3	3793.0	983134.78	1.36	262.03	56936.0	-376.17065
23262.50	82.545	-159.227	349.2	3792.3	983137.35	3.47	264.13	56988.0	-320.37908
10 9 1963									
23263.00	82.571	-159.035	350.0	3792.0	983140.57	6.09	266.72	57156.0	-147.94894
23263.50	82.600	-158.837	350.3	3791.3	983144.06	8.92	269.53	57335.0	34.51367
23264.00	82.628	-158.555	350.4	3790.4	983145.72	9.91	270.46	57440.0	144.16958
23264.50	82.674	-158.302	350.5	3789.4	0.00	0.00	0.00	57516.0	226.37957
23265.00	82.640	-157.995	350.8	3791.2	0.00	0.00	0.00	57372.0	81.00296
23265.50	82.576	-157.821	352.2	3792.6	0.00	0.00	0.00	57133.0	-163.09707
23266.00	82.526	-157.823	353.1	3790.9	983141.99	8.57	269.12	57038.0	-262.99240
23266.50	82.518	-157.715	355.2	3793.1	983140.92	7.64	268.31	57021.0	-279.98754
14 9 1963									
23267.00	82.539	-157.415	356.5	3791.0	983142.43	8.70	269.26	57112.0	-184.64123
23267.50	82.542	-157.180	357.9	13791.5	983141.56	7.80	268.35	57251.0	-44.21417
23268.00	82.534	-157.106	359.3	3791.1	983140.86	7.25	267.81	57294.0	-1.55923
23268.50	82.553	-157.030	0.6	3791.2	983140.82	6.83	267.43	57303.0	9.84582
23269.00	82.558	-156.813	2.0	3791.4	983139.94	5.78	266.34	57338.0	46.65734
23269.50	82.543	-156.748	3.3	3791.8	983139.17	5.34	265.97	57368.0	75.67779
23270.00	82.543	-156.777	4.1	3790.5	983139.16	5.35	265.90	57311.0	18.41412
23270.50	82.580	-156.806	4.3	3790.0	0.00	0.00	0.00	57220.0	-69.09497
18 9 1963									
23271.00	82.633	-156.614	4.5	3790.5	0.00	0.00	0.00	57128.0	-154.31549
23271.50	82.611	-156.422	4.8	3790.2	0.00	0.00	0.00	57038.0	-245.54946
23272.00	82.565	-156.243	5.5	3790.4	0.00	0.00	0.00	57293.0	6.00762
23272.50	82.624	-155.849	7.2	3791.0	0.00	0.00	0.00	57412.0	133.41253
23273.00	82.656	-155.478	8.6	3771.0	0.00	0.00	0.00	57374.0	101.01544
23273.50	82.665	-155.095	7.3	3627.7	983136.52	-0.09	249.92	57410.0	140.42605
23274.00	82.640	-154.927	4.7	3651.3	983136.19	0.14	251.99	57524.0	252.99017
23274.50	82.608	-154.749	4.0	3576.1	983136.01	0.66	249.33	57493.0	219.84808
22 9 1963									
23275.00	82.594	-154.554	4.8	3596.4	0.00	0.00	0.00	57445.0	171.87380
23275.50	82.574	-154.143	5.5	3522.4	0.00	0.00	0.00	57480.0	207.23928
23276.00	82.560	-153.628	6.3	3175.0	0.00	0.00	0.00	57543.0	272.02496
23276.50	82.547	-153.052	7.0	3197.1	0.00	0.00	0.00	57373.0	104.30648
23277.00	82.532	-152.431	7.8	2839.4	0.00	0.00	0.00	57308.0	41.64962
23277.50	82.523	-151.866	8.5	2930.1	0.00	0.00	0.00	57407.0	143.25317
23278.00	82.528	-151.344	9.3	13018.5	0.00	0.00	0.00	57329.0	68.92379
23278.50	82.547	-150.871	10.0	13058.8	0.00	0.00	0.00	57194.0	-61.14514
26 9 1963									
23279.00	82.588	-150.609	10.8	13099.2	0.00	0.00	0.00	57053.0	-195.73043
23279.50	82.622	-150.528	11.5	3099.2	0.00	0.00	0.00	56932.0	-313.20419
23280.00	82.639	-150.641	12.3	3079.4	0.00	0.00	0.00	56853.0	-391.05154
23280.50	82.650	-150.757	13.0	3081.2	0.00	0.00	0.00	56881.0	-362.62686
23281.00	82.659	-151.066	13.8	3099.0	0.00	0.00	0.00	57020.0	-224.61218
23281.50	82.679	-151.299	14.5	3066.5	0.00	0.00	0.00	57182.0	-62.01657
23282.00	82.699	-151.290	15.2	3109.9	0.00	0.00	0.00	57230.0	-11.85992
23282.50	82.702	-151.221	16.0	3078.2	0.00	0.00	0.00	57200.0	-41.08023
30 9 1963									
23283.00	82.702	-151.200	16.7	3074.6	0.00	0.00	0.00	57158.0	-82.80416
23283.50	82.706	-151.206	17.5	3064.0	0.00	0.00	0.00	57112.0	-128.49029
23284.00	82.710	-151.214	18.2	3040.1	0.00	0.00	0.00	57075.0	-165.11920
23284.50	82.722	-151.314	19.0	3064.3	0.00	0.00	0.00	57050.0	-189.53393
23285.00	82.729	-151.394	19.7	3070.4	0.00	0.00	0.00	57100.0	-139.24911
23285.50	82.735	-151.444	20.5	13055.9	0.00	0.00	0.00	57155.0	-84.03210
23286.00	82.734	-151.476	21.2	3049.0	0.00	0.00	0.00	57170.0	-69.27481
23286.50	82.722	-151.526	21.5	3087.4	0.00	0.00	0.00	57157.0	-83.87539
4 10 1963									
23287.00	82.698	-151.605	21.2	3139.3	0.00	0.00	0.00	57069.0	-175.53485
23287.50	82.663	-151.671	20.9	3164.5	0.00	0.00	0.00	57013.0	-235.02514
23288.00	82.630	-151.546	20.6	3135.0	0.00	0.00	0.00	57064.0	-186.74603
23288.50	82.602	-151.453	20.1	3138.2	0.00	0.00	0.00	57103.0	-150.02365
23289.00	82.597	-151.396	20.1	3131.5	0.00	0.00	0.00	57106.0	-147.24679
23289.50	82.585	-151.459	20.0	3132.1	0.00	0.00	0.00	57085.0	-169.81457
23290.00	82.559	-151.590	19.9	3117.5	0.00	0.00	0.00	57081.0	-177.34600
23290.50	82.514	-151.554	19.2	3110.0	0.00	0.00	0.00	57087.0	-175.82763

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
8 10 1963									
23291.00	82.498	-151.492	19.5	3103.4	0.00	0.00	0.00	57106.0	-157.99697
23291.50	82.488	-151.229	20.0	3101.2	0.00	0.00	0.00	57060.0	-203.47372
23292.00	82.486	-150.875	20.5	3101.1	0.00	0.00	0.00	56917.0	-344.50445
23292.50	82.474	-150.565	21.1	3079.2	0.00	0.00	0.00	56796.0	-464.96493
23293.00	82.471	-150.283	21.6	3065.6	0.00	0.00	0.00	56763.0	-496.49829
23293.50	82.473	-150.119	22.2	3049.6	0.00	0.00	0.00	56766.0	-492.28085
23294.00	82.496	-149.956	22.7	3019.6	0.00	0.00	0.00	56890.0	-364.94305
23294.50	82.533	-149.813	23.1	2969.0	0.00	0.00	0.00	57175.0	-75.18197
12 10 1963									
23295.00	82.550	-149.854	23.4	2948.6	0.00	0.00	0.00	57360.0	111.66647
23295.50	82.578	-149.963	23.7	2920.0	0.00	0.00	0.00	57380.0	133.73452
23296.00	82.605	-150.130	24.0	2925.5	0.00	0.00	0.00	57248.0	3.52020
23296.50	82.628	-150.323	24.3	2993.5	0.00	0.00	0.00	57064.0	-179.22094
23297.00	82.643	-150.577	24.6	3033.6	0.00	0.00	0.00	56992.0	-251.30368
23297.50	82.637	-150.802	24.9	3035.5	0.00	0.00	0.00	57049.0	-196.29461
23298.00	82.631	-150.912	24.9	3039.3	0.00	0.00	0.00	57078.0	-168.65338
23298.50	82.627	-151.009	25.0	3040.6	0.00	0.00	0.00	56932.0	-315.70065
16 10 1963									
23299.00	82.623	-151.047	25.3	3040.4	0.00	0.00	0.00	0.0	0.00000
23299.50	82.608	-151.077	25.6	3056.3	0.00	0.00	0.00	0.0	0.00000
23300.00	82.581	-150.987	25.9	3070.1	0.00	0.00	0.00	0.0	0.00000
23300.50	82.548	-151.011	26.2	3133.4	0.00	0.00	0.00	57120.0	-135.98526
23301.00	82.494	-151.073	26.5	3097.0	0.00	0.00	0.00	0.0	0.00000
23301.50	82.423	-151.216	26.8	3005.3	0.00	0.00	0.00	0.0	0.00000
23302.00	82.352	-151.252	27.1	2987.0	0.00	0.00	0.00	0.0	0.00000
23302.50	82.287	-151.312	27.4	2946.8	0.00	0.00	0.00	0.0	0.00000
20 10 1963									
23303.00	82.245	-151.362	27.7	2983.5	0.00	0.00	0.00	57742.0	452.53634
23303.50	82.209	-151.354	28.2	2936.3	0.00	0.00	0.00	57793.0	500.48901
23304.00	82.165	-151.273	28.8	3023.2	0.00	0.00	0.00	57756.0	459.61004
23304.50	82.119	-151.050	29.1	3126.0	0.00	0.00	0.00	57562.0	262.26919
23305.00	82.081	-151.156	29.0	3091.1	0.00	0.00	0.00	57405.0	100.94644
23305.50	82.085	-151.236	28.7	3090.3	0.00	0.00	0.00	57384.0	79.91525
23306.00	82.060	-150.864	28.6	3144.0	0.00	0.00	0.00	57385.0	80.54074
23306.50	81.986	-150.973	28.6	3096.6	0.00	0.00	0.00	57469.0	156.74819
24 10 1963									
23307.00	81.920	-151.263	28.5	3071.3	0.00	0.00	0.00	57634.0	312.56857
23307.50	81.846	-151.371	28.6	3023.2	0.00	0.00	0.00	57592.0	264.22436
23308.00	81.793	-151.352	28.6	2900.9	0.00	0.00	0.00	57604.0	271.32687
23308.50	81.749	-151.375	28.6	2968.8	0.00	0.00	0.00	57709.0	372.18945
23309.00	81.707	-151.580	28.8	3278.4	0.00	0.00	0.00	57580.0	238.29376
23309.50	81.674	-151.756	29.1	3268.0	0.00	0.00	0.00	57317.0	-28.61395
23310.00	81.651	-151.812	29.6	3284.7	0.00	0.00	0.00	57219.0	-129.00381
23310.50	81.615	-151.928	30.2	3365.4	0.00	0.00	0.00	57155.0	-196.80480
28 10 1963									
23311.00	81.550	-151.970	30.6	3360.7	0.00	0.00	0.00	57095.0	-263.70678
23311.50	81.482	-151.881	30.8	3380.7	0.00	0.00	0.00	57012.0	-351.39236
23312.00	81.418	-151.839	30.4	3591.3	0.00	0.00	0.00	56815.0	-553.81423
23312.50	81.374	-151.794	30.1	3790.1	0.00	0.00	0.00	56917.0	-455.49261
23313.00	81.355	-151.679	30.0	3791.3	0.00	0.00	0.00	56989.0	-384.64578
23313.50	81.318	-151.544	29.8	3789.7	0.00	0.00	0.00	57064.0	-312.25964
23314.00	81.273	-151.451	29.6	3791.1	0.00	0.00	0.00	57203.0	-176.77569
23314.50	81.254	-151.298	29.4	3790.8	0.00	0.00	0.00	57255.0	-125.79641
1 11 1963									
23315.00	81.256	-151.153	29.6	3790.9	0.00	0.00	0.00	57354.0	-25.82461
23315.50	81.268	-151.002	30.0	3789.3	0.00	0.00	0.00	57504.0	125.62615
23316.00	81.270	-150.910	30.4	3790.1	0.00	0.00	0.00	57618.0	240.09133
23316.50	81.273	-150.858	30.8	3790.4	0.00	0.00	0.00	57672.0	294.57434
23317.00	81.284	-150.875	31.3	3790.7	0.00	0.00	0.00	57722.0	345.50460
23317.50	81.299	-150.903	31.8	3790.3	0.00	0.00	0.00	57773.0	397.72991
23318.00	81.318	-150.907	32.2	3789.4	0.00	0.00	0.00	57867.0	493.37246
23318.50	81.337	-150.879	32.7	3788.4	0.00	0.00	0.00	57949.0	577.08853
5 11 1963									
23319.00	81.336	-150.874	33.2	3775.9	983094.76	-8.59	251.03	57914.0	541.65457
23319.50	81.319	-151.001	33.8	3788.6	983092.35	-10.10	250.26	57709.0	335.02346
23320.00	81.298	-151.159	34.3	3788.6	983089.40	-13.03	247.41	57460.0	83.57623
23320.50	81.267	-151.314	34.5	3789.7	983085.03	-16.56	243.99	57275.0	-104.75689
23321.00	81.233	-151.430	34.4	3791.5	983081.13	-19.38	241.21	57172.0	-211.09896
23321.50	81.176	-151.629	34.3	3791.9	983078.66	-20.47	240.10	57258.0	-130.73452
23322.00	81.131	-151.694	34.2	3792.4	983080.15	-17.69	243.00	57348.0	-44.72070
23322.50	81.098	-151.627	34.4	3793.2	0.00	0.00	0.00	57350.0	-45.17276

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
9 11 1963									
23323.00	81.084	-151.560	34.3	3793.0	0.00	0.00	0.00	57298.0	-98.27621
23323.50	81.073	-151.519	34.3	3793.0	0.00	0.00	0.00	57278.0	-118.90991
23324.00	81.069	-151.521	34.5	3793.4	0.00	0.00	0.00	57290.0	-107.23269
23324.50	81.069	-151.547	34.7	3792.8	0.00	0.00	0.00	57295.0	-102.29693
23325.00	81.067	-151.567	34.9	3793.5	0.00	0.00	0.00	57302.0	-95.57351
23325.50	81.062	-151.565	35.5	3794.9	0.00	0.00	0.00	57271.0	-126.96044
23326.00	81.058	-151.517	36.3	3792.8	0.00	0.00	0.00	57224.0	-174.13046
23326.50	81.067	-151.399	37.1	3792.4	0.00	0.00	0.00	57157.0	-239.98657
13 11 1963									
23327.00	81.118	-151.338	37.6	3791.6	0.00	0.00	0.00	57139.0	-252.15634
23327.50	81.245	-151.417	38.0	3790.7	0.00	0.00	0.00	57107.0	-275.00552
23328.00	81.353	-151.460	38.4	3612.1	0.00	0.00	0.00	56918.0	-454.91525
23328.50	81.393	-151.478	38.2	13687.2	0.00	0.00	0.00	56766.0	-603.49276
23329.00	81.410	-151.472	36.9	13648.6	0.00	0.00	0.00	56773.0	-594.99920
23329.50	81.386	-151.508	35.6	3609.9	0.00	0.00	0.00	0.0	0.00000
23330.00	81.339	-151.522	34.3	3790.4	0.00	0.00	0.00	0.0	0.00000
23330.50	81.299	-151.516	33.0	3790.3	983087.21	-15.24	245.24	0.0	0.00000
17 11 1963									
23331.00	81.265	-151.551	32.1	3791.1	983083.52	-17.99	242.60	0.0	0.00000
23331.50	81.236	-151.560	32.1	3792.3	983082.27	-18.55	242.11	0.0	0.00000
23332.00	81.228	-151.489	32.6	3792.1	983082.15	-18.36	242.26	0.0	0.00000
23332.50	81.239	-151.441	32.9	3791.8	983083.16	-17.67	242.94	0.0	0.00000
23333.00	81.273	-151.236	32.9	3792.0	983086.49	-15.22	245.39	0.0	0.00000
23333.50	81.241	-151.124	32.9	3791.3	983085.41	-15.46	245.09	0.0	0.00000
23334.00	81.206	-151.060	33.0	3788.1	983084.18	-15.73	244.61	0.0	0.00000
23334.50	81.168	-151.077	33.1	3789.2	983085.44	-13.43	247.00	0.0	0.00000
21 11 1963									
23335.00	81.119	-151.147	33.5	3789.8	983086.59	-10.95	249.53	0.0	0.00000
23335.50	81.095	-151.195	34.1	3791.4	983086.77	-10.10	250.46	57095.0	-298.85385
23336.00	81.091	-151.142	34.6	3792.0	983087.94	-8.79	251.82	57141.0	-253.02224
23336.50	81.098	-150.970	35.0	13792.3	983088.80	-8.12	252.50	57266.0	-126.85919
23337.00	81.114	-150.718	35.3	13792.8	983088.11	-9.26	251.42	57339.0	-51.55532
23337.50	81.146	-150.342	35.7	3792.3	983088.99	-9.13	251.52	57332.0	-54.43542
23338.00	81.128	-149.999	36.1	3790.4	983091.39	-6.33	254.21	57388.0	1.18817
23338.50	81.095	-149.781	36.4	3789.6	983094.71	-2.11	258.37	57449.0	60.14447
25 11 1963									
23339.00	81.069	-149.560	36.7	3790.4	983098.82	2.74	263.23	57460.0	69.49279
23339.50	81.067	-149.409	36.9	3734.5	983098.07	1.99	262.18	57436.0	45.93951
23340.00	81.087	-149.207	37.1	3769.5	983098.92	2.27	255.07	57419.0	31.42944
23340.50	81.112	-148.954	37.2	3737.3	983103.40	6.07	263.22	57505.0	120.46630
23341.00	81.132	-148.665	37.1	3779.2	983110.02	12.16	271.95	57608.0	226.32943
23341.50	81.121	-148.504	36.5	3776.1	983112.63	15.06	274.56	57601.0	218.82009
23342.00	81.111	-148.480	36.6	3773.9	983113.69	16.40	275.93	57668.0	285.02435
23342.50	81.098	-148.452	37.0	3652.9	983112.47	15.53	264.13	57797.0	412.99069
29 11 1963									
23343.00	81.083	-148.277	37.4	3507.4	0.00	0.00	0.00	57713.0	327.95489
23343.50	81.040	-147.873	37.7	3649.1	0.00	0.00	0.00	57610.0	222.60656
23344.00	80.992	-147.587	38.1	3507.2	0.00	0.00	0.00	57608.0	217.18447
23344.50	80.982	-147.461	38.4	3797.3	0.00	0.00	0.00	57591.0	199.65451
23345.00	80.994	-147.359	38.7	3795.7	0.00	0.00	0.00	57588.0	198.09906
23345.50	81.013	-147.296	39.0	3796.2	983101.86	7.30	268.19	57544.0	155.96859
23346.00	81.029	-147.260	39.3	3797.3	983101.73	6.69	267.59	57503.0	116.63696
23346.50	81.046	-147.236	39.6	3793.1	983101.28	5.81	266.50	57471.0	86.27969
3 12 1963									
23347.00	81.059	-147.222	39.9	3793.0	983100.96	5.11	265.80	57438.0	54.69537
23347.50	81.069	-147.122	40.1	3792.7	983100.66	4.54	265.19	57435.0	52.72045
23348.00	81.083	-147.088	40.2	3791.9	983100.18	3.68	264.30	57455.0	74.12573
23348.50	81.105	-147.248	40.3	3790.1	0.00	0.00	0.00	57578.0	198.63995
23349.00	81.121	-147.859	40.4	3685.8	0.00	0.00	0.00	57656.0	276.06347
23349.50	81.227	-148.215	40.5	3209.1	0.00	0.00	0.00	57819.0	447.53878
23350.00	81.255	-148.067	40.9	3366.4	0.00	0.00	0.00	58011.0	642.77597
23350.50	81.265	-147.956	41.7	3767.4	983110.33	8.73	255.98	57933.0	566.12597
7 12 1963									
23351.00	81.283	-147.875	42.6	3773.4	983105.79	3.67	262.84	57784.0	419.53183
23351.50	81.317	-147.768	44.0	3771.8	983104.75	1.68	260.81	57621.0	259.67977
23352.00	81.361	-147.570	45.2	3763.6	983103.08	-0.82	257.92	57493.0	136.65252
23352.50	81.379	-147.492	45.4	3755.0	983100.99	-3.61	254.50	57489.0	134.69311
23353.00	81.405	-147.547	45.2	3755.4	0.00	0.00	0.00	57520.0	167.98687
23353.50	81.454	-147.478	45.1	3740.6	0.00	0.00	0.00	57458.0	111.00701
23354.00	81.529	-147.495	44.9	3667.2	0.00	0.00	0.00	57357.0	17.27001
23354.50	81.593	-147.457	44.7	3661.2	0.00	0.00	0.00	57180.0	-153.36553

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
11 12 1963									
23355.00	81.581	-147.048	44.5	3465.3	0.00	0.00	0.00	56927.0	-405.42391
23355.50	81.579	-146.730	44.3	3695.2	0.00	0.00	0.00	57143.0	-188.43405
23356.00	81.594	-146.564	44.1	3601.4	983106.42	-3.88	244.97	57142.0	-187.21752
23356.50	81.625	-146.347	43.9	3325.8	0.00	0.00	0.00	56930.0	-395.05242
23357.00	81.704	-146.374	43.6	3019.4	0.00	0.00	0.00	57135.0	-182.16287
23357.50	81.779	-146.347	43.4	13044.8	0.00	0.00	0.00	57324.0	14.65750
23358.00	81.749	-145.832	43.1	13016.4	0.00	0.00	0.00	57419.0	109.05651
23358.50	81.757	-145.365	43.1	2753.8	0.00	0.00	0.00	57520.0	213.14495
15 12 1963									
23359.00	81.743	-144.982	43.4	3077.5	0.00	0.00	0.00	57483.0	176.48361
23359.50	81.721	-144.688	43.6	3250.2	983122.54	8.96	229.35	57457.0	149.69146
23360.00	81.705	-144.509	43.8	3299.0	983121.74	8.72	233.74	57500.0	191.90051
23360.50	81.682	-144.351	44.1	3308.7	983120.99	8.34	235.75	57514.0	204.24816
23361.00	81.690	-144.401	44.3	3316.3	983120.98	8.17	236.07	57526.0	216.85818
23361.50	81.702	-144.423	44.6	3322.1	983121.90	8.73	232.87	57573.0	264.97647
23362.00	81.727	-144.363	44.9	3267.3	983122.78	8.97	231.12	57589.0	283.94076
23362.50	81.773	-144.191	45.3	3182.9	983124.90	9.81	227.27	57404.0	104.68511
19 12 1963									
23363.00	81.835	-143.909	45.6	3025.8	0.00	0.00	0.00	57239.0	-51.46569
23363.50	81.846	-143.546	45.9	2925.9	0.00	0.00	0.00	57196.0	-92.05557
23364.00	81.857	-143.521	46.1	2917.1	0.00	0.00	0.00	57194.0	-92.76672
23364.50	81.857	-143.578	46.7	2913.3	983129.21	12.08	212.13	57219.0	-68.02859
23365.00	81.859	-143.612	47.5	2899.4	983129.75	12.60	211.91	57220.0	-67.01306
23365.50	81.863	-143.656	48.0	2910.5	983130.38	13.13	212.02	57186.0	-100.81164
23366.00	81.869	-143.810	48.2	2789.5	0.00	0.00	0.00	57104.0	-183.00683
23366.50	81.882	-143.950	48.4	2469.8	0.00	0.00	0.00	56982.0	-304.32107
23 12 1963									
23367.00	81.893	-144.024	48.5	2679.3	0.00	0.00	0.00	56853.0	-432.29949
23367.50	81.901	-144.058	48.7	2769.5	0.00	0.00	0.00	0.0	0.00000
23368.00	81.906	-144.046	48.8	2766.9	983130.50	12.16	202.40	0.0	0.00000
23368.50	81.906	-143.961	48.8	2490.6	983131.54	13.39	204.60	0.0	0.00000
23369.00	81.882	-143.851	48.8	2816.4	983131.84	14.12	207.66	0.0	0.00000
23369.50	81.872	-143.687	48.7	2916.6	0.00	0.00	0.00	0.0	0.00000
23370.00	81.862	-143.482	48.7	2935.1	0.00	0.00	0.00	0.0	0.00000
23370.50	81.847	-143.373	48.7	2974.3	0.00	0.00	0.00	0.0	0.00000
27 12 1963									
23371.00	81.846	-143.259	48.8	2918.8	0.00	0.00	0.00	0.0	0.00000
23371.50	81.842	-143.169	48.9	2919.1	0.00	0.00	0.00	0.0	0.00000
23372.00	81.839	-143.072	49.1	2917.0	983128.83	12.18	212.63	0.0	0.00000
23372.50	81.837	-143.011	49.2	2907.6	983128.85	12.27	212.28	0.0	0.00000
23373.00	81.833	-142.934	49.3	2902.4	983128.79	12.30	211.83	0.0	0.00000
23373.50	81.832	-142.882	49.4	2905.1	983128.89	12.41	211.57	0.0	0.00000
23374.00	81.835	-142.834	49.6	2906.3	983129.09	12.55	211.44	0.0	0.00000
23374.50	81.834	-142.795	49.7	2897.8	0.00	0.00	0.00	0.0	0.00000
31 12 1963									
23375.00	81.828	-142.778	49.8	2948.4	0.00	0.00	0.00	0.0	0.00000
23375.50	81.826	-142.719	50.0	2919.4	0.00	0.00	0.00	0.0	0.00000
23376.00	81.822	-142.582	50.3	2962.2	983128.84	12.63	216.20	0.0	0.00000
23376.50	81.818	-142.439	50.5	2984.9	0.00	0.00	0.00	0.0	0.00000
23377.00	81.814	-142.293	50.8	3023.5	0.00	0.00	0.00	0.0	0.00000
23377.50	81.809	-142.145	51.1	3008.4	983126.82	10.96	219.57	0.0	0.00000
23378.00	81.800	-142.001	51.3	3092.4	983125.66	10.01	222.00	0.0	0.00000
23378.50	81.788	-141.874	51.6	3096.0	983125.22	9.86	222.77	0.0	0.00000
4 1 1964									
23379.00	81.775	-141.774	51.9	3101.0	983125.26	10.26	223.42	0.0	0.00000
23379.50	81.760	-141.696	52.2	13104.5	983125.31	10.69	224.16	0.0	0.00000
23380.00	81.743	-141.636	52.4	3112.7	983125.40	11.21	225.15	0.0	0.00000
23380.50	81.730	-141.596	52.7	3110.1	983125.45	11.61	225.37	0.0	0.00000
23381.00	81.734	-141.553	52.8	3109.8	983125.17	11.22	224.97	0.0	0.00000
23381.50	81.736	-141.536	52.9	3107.9	983125.25	11.27	225.04	0.0	0.00000
23382.00	81.732	-141.634	53.1	3119.0	983125.20	11.28	225.46	0.0	0.00000
23382.50	81.736	-141.710	53.4	3147.6	983125.33	11.33	227.32	0.0	0.00000
8 1 1964									
23383.00	81.735	-141.713	53.5	3106.7	0.00	0.00	0.00	0.0	0.00000
23383.50	81.733	-141.751	53.4	3112.2	0.00	0.00	0.00	0.0	0.00000
23384.00	81.732	-141.711	53.4	3117.3	0.00	0.00	0.00	0.0	0.00000
23384.50	81.730	-141.690	53.3	3170.8	0.00	0.00	0.00	0.0	0.00000
23385.00	81.730	-141.660	53.2	3168.3	0.00	0.00	0.00	0.0	0.00000
23385.50	81.728	-141.626	53.0	3193.4	0.00	0.00	0.00	0.0	0.00000
23386.00	81.714	-141.593	52.8	3300.1	0.00	0.00	0.00	0.0	0.00000
23386.50	81.694	-141.537	52.7	3415.2	0.00	0.00	0.00	0.0	0.00000

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
12 1 1964									
23387.00	81.683	-141.594	52.8	3439.7	0.00	0.00	0.00	0.0	0.00000
23387.50	81.681	-141.680	52.9	3437.1	983117.45	4.85	0.00	0.0	0.00000
23388.00	81.685	-141.766	53.0	0.0	983117.37	4.70	0.00	0.0	0.00000
23388.50	81.684	-141.849	53.1	0.0	0.00	0.00	0.00	0.0	0.00000
23389.00	81.666	-141.864	53.2	0.0	0.00	0.00	0.00	0.0	0.00000
23389.50	81.603	-141.915	53.4	0.0	0.00	0.00	0.00	0.0	0.00000
23390.00	81.519	-142.004	53.5	0.0	0.00	0.00	0.00	0.0	0.00000
23390.50	81.465	-141.551	53.6	0.0	0.00	0.00	0.00	0.0	0.00000
16 1 1964									
23391.00	81.442	-141.160	53.8	0.0	0.00	0.00	0.00	0.0	0.00000
23391.50	81.417	-141.170	54.2	0.0	0.00	0.00	0.00	0.0	0.00000
23392.00	81.400	-141.184	54.8	0.0	0.00	0.00	0.00	0.0	0.00000
23392.50	81.382	-141.207	55.4	0.0	0.00	0.00	0.00	0.0	0.00000
23393.00	81.361	-141.246	56.0	0.0	0.00	0.00	0.00	0.0	0.00000
23393.50	81.306	-141.253	56.6	0.0	0.00	0.00	0.00	0.0	0.00000
23394.00	81.260	-141.383	56.9	0.0	0.00	0.00	0.00	0.0	0.00000
23394.50	81.209	-141.543	57.1	0.0	0.00	0.00	0.00	0.0	0.00000
20 1 1964									
23395.00	81.161	-141.625	57.3	0.0	0.00	0.00	0.00	0.0	0.00000
23395.50	81.106	-141.718	57.5	0.0	0.00	0.00	0.00	0.0	0.00000
23396.00	81.058	-141.799	57.7	0.0	0.00	0.00	0.00	0.0	0.00000
23396.50	81.034	-141.844	57.9	0.0	983097.44	2.29	0.00	0.0	0.00000
23397.00	81.017	-141.910	58.2	0.0	0.00	0.00	0.00	0.0	0.00000
23397.50	81.005	-141.973	58.4	0.0	0.00	0.00	0.00	0.0	0.00000
23398.00	81.010	-142.022	58.6	0.0	0.00	0.00	0.00	0.0	0.00000
23398.50	81.016	-142.075	58.7	0.0	0.00	0.00	0.00	0.0	0.00000
24 1 1964									
23399.00	81.023	-142.109	58.7	0.0	0.00	0.00	0.00	0.0	0.00000
23399.50	81.021	-142.078	58.8	0.0	0.00	0.00	0.00	0.0	0.00000
23400.00	81.015	-142.054	58.8	3769.0	983097.30	2.69	261.67	0.0	0.00000
23400.50	81.006	-142.024	58.8	3770.1	0.00	0.00	0.00	0.0	0.00000
23401.00	80.996	-142.029	58.7	3770.5	0.00	0.00	0.00	0.0	0.00000
23401.50	80.990	-142.053	58.5	3769.3	0.00	0.00	0.00	0.0	0.00000
23402.00	80.987	-142.039	58.3	3770.5	983097.47	3.62	262.79	0.0	0.00000
23402.50	80.988	-141.994	58.1	3770.3	983097.39	3.53	262.64	0.0	0.00000
28 1 1964									
23403.00	80.994	-141.916	57.8	3768.8	0.00	0.00	0.00	0.0	0.00000
23403.50	80.999	-141.795	57.6	3766.6	0.00	0.00	0.00	0.0	0.00000
23404.00	81.009	-141.704	57.3	3766.1	0.00	0.00	0.00	0.0	0.00000
23404.50	81.019	-141.644	57.1	3765.8	0.00	0.00	0.00	0.0	0.00000
23405.00	81.023	-141.616	56.9	3765.1	0.00	0.00	0.00	0.0	0.00000
23405.50	81.023	-141.598	56.8	3766.0	0.00	0.00	0.00	0.0	0.00000
23406.00	81.020	-141.582	56.8	3766.0	0.00	0.00	0.00	0.0	0.00000
23406.50	81.018	-141.572	56.8	3765.8	0.00	0.00	0.00	0.0	0.00000
1 2 1964									
23407.00	81.014	-141.559	56.7	3765.6	0.00	0.00	0.00	0.0	0.00000
23407.50	81.006	-141.545	56.7	3765.8	0.00	0.00	0.00	0.0	0.00000
23408.00	81.000	-141.530	56.7	3765.9	0.00	0.00	0.00	0.0	0.00000
23408.50	80.995	-141.527	56.7	3765.0	0.00	0.00	0.00	0.0	0.00000
23409.00	80.991	-141.568	56.7	3765.6	0.00	0.00	0.00	0.0	0.00000
23409.50	80.995	-141.657	56.8	3766.1	983097.10	3.14	261.96	0.0	0.00000
23410.00	80.990	-141.689	56.8	3765.7	983097.14	3.27	262.05	0.0	0.00000
23410.50	80.964	-141.552	57.0	3764.7	983097.17	3.90	262.64	0.0	0.00000
5 2 1964									
23411.00	80.948	-141.451	57.3	3765.1	983097.44	4.69	263.46	0.0	0.00000
23411.50	80.944	-141.365	57.6	3763.8	983097.98	5.23	263.96	0.0	0.00000
23412.00	80.951	-141.303	58.0	3763.7	0.00	0.00	0.00	0.0	0.00000
23412.50	80.957	-141.242	58.4	3764.3	0.00	0.00	0.00	0.0	0.00000
23413.00	80.961	-141.172	58.8	3763.7	0.00	0.00	0.00	0.0	0.00000
23413.50	80.965	-141.123	59.1	3761.7	0.00	0.00	0.00	0.0	0.00000
23414.00	80.969	-141.093	59.4	3763.4	983098.78	5.46	264.09	0.0	0.00000
23414.50	80.965	-141.109	59.7	3763.2	983099.04	5.82	264.48	0.0	0.00000
9 2 1964									
23415.00	80.961	-141.089	59.9	3763.9	983099.08	5.99	264.69	0.0	0.00000
23415.50	80.958	-141.069	60.0	3762.0	983099.19	6.14	264.77	0.0	0.00000
23416.00	80.959	-141.054	60.1	3761.7	983099.49	6.40	264.95	0.0	0.00000
23416.50	80.967	-141.015	60.3	3761.1	983099.83	6.55	265.06	0.0	0.00000
23417.00	80.975	-140.969	60.4	3761.0	983100.13	6.65	265.10	0.0	0.00000
23417.50	80.974	-140.923	60.6	13759.9	983100.20	6.75	265.22	0.0	0.00000
23418.00	80.969	-140.900	60.8	3760.2	983100.31	6.96	265.40	0.0	0.00000
23418.50	80.965	-140.881	61.0	3760.4	0.00	0.00	0.00	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
13 2 1964									
23419.00	80.949	-140.899	61.2	3760.4	0.00	0.00	0.00	0.0	0.00000
23419.50	80.910	-140.940	61.4	13759.1	0.00	0.00	0.00	0.0	0.00000
23420.00	80.875	-140.822	61.7	13757.5	0.00	0.00	0.00	0.0	0.00000
23420.50	80.840	-140.660	61.9	13755.9	0.00	0.00	0.00	0.0	0.00000
23421.00	80.810	-140.523	62.1	13754.3	0.00	0.00	0.00	0.0	0.00000
23421.50	80.794	-140.451	62.3	3753.4	0.00	0.00	0.00	0.0	0.00000
23422.00	80.785	-140.415	62.5	3753.9	0.00	0.00	0.00	0.0	0.00000
23422.50	80.789	-140.408	62.6	13753.2	983104.42	16.20	274.19	0.0	0.00000
17 2 1964									
23423.00	80.795	-140.379	62.7	3753.1	983104.51	16.12	274.07	0.0	0.00000
23423.50	80.794	-140.346	62.7	3753.0	983104.44	16.10	274.05	0.0	0.00000
23424.00	80.785	-140.357	62.8	3753.0	983104.43	16.31	274.26	0.0	0.00000
23424.50	80.780	-140.370	63.0	13752.5	983104.37	16.28	274.23	0.0	0.00000
23425.00	80.785	-140.387	63.1	3752.3	983104.32	16.24	274.19	0.0	0.00000
23425.50	80.788	-140.351	63.1	3752.6	983104.34	16.19	274.13	0.0	0.00000
23426.00	80.787	-140.332	63.1	3752.5	983104.24	16.06	274.01	0.0	0.00000
23426.50	80.792	-140.329	63.3	3753.1	0.00	0.00	0.00	0.0	0.00000
21 2 1964									
23427.00	80.800	-140.310	63.6	3753.0	0.00	0.00	0.00	0.0	0.00000
23427.50	80.806	-140.316	63.7	3753.2	0.00	0.00	0.00	0.0	0.00000
23428.00	80.824	-140.320	63.7	3754.0	983104.42	15.21	273.22	0.0	0.00000
23428.50	80.846	-140.310	63.7	3754.4	983104.21	14.44	272.48	0.0	0.00000
23429.00	80.853	-140.271	63.7	3754.5	983104.47	14.43	272.49	0.0	0.00000
23429.50	80.844	-140.244	63.6	3756.5	983104.47	14.64	272.73	0.0	0.00000
23430.00	80.838	-140.229	63.9	3755.0	983104.17	14.55	272.64	0.0	0.00000
23430.50	80.840	-140.284	64.1	3755.2	983104.45	14.76	272.87	0.0	0.00000
25 2 1964									
23431.00	80.843	-140.288	63.8	3755.9	983104.38	14.63	272.79	0.0	0.00000
23431.50	80.840	-140.321	63.7	3754.4	983104.33	14.64	272.72	57134.0	-250.22183
23432.00	80.849	-140.334	63.8	3754.5	983104.48	14.54	272.61	57135.0	-248.29965
23432.50	80.853	-140.354	63.3	3754.1	983104.55	14.74	272.76	57131.0	-251.95370
23433.00	80.830	-140.278	63.4	3753.8	983104.64	15.26	273.27	57116.0	-269.24670
23433.50	80.808	-140.290	63.7	3753.5	983104.67	15.91	273.92	57097.0	-290.65390
23434.00	80.782	-140.302	64.0	3752.9	983104.70	16.67	274.61	57073.0	-317.48275
23434.50	80.750	-140.461	64.2	3752.8	983104.24	17.19	275.15	57051.0	-343.41723
29 2 1964									
23435.00	80.693	-140.520	64.4	3755.8	983103.19	17.73	275.85	57038.0	-363.78710
23435.50	80.636	-140.559	64.6	3759.4	983101.32	17.45	275.81	57008.0	-398.98559
23436.00	80.592	-140.643	64.8	3759.8	983099.45	16.93	275.35	57008.0	-403.93139
23436.50	80.570	-140.819	64.8	3761.0	0.00	0.00	0.00	57043.0	-371.61068
23437.00	80.551	-140.959	64.8	3764.0	0.00	0.00	0.00	57084.0	-332.98129
23437.50	80.544	-141.204	64.8	3764.0	0.00	0.00	0.00	57091.0	-327.20965
23438.00	80.546	-141.369	64.8	3765.0	983094.71	13.54	272.31	57090.0	-328.34201
23438.50	80.532	-141.555	64.8	13763.8	983093.32	12.37	271.05	57093.0	-327.16872
4 3 1964									
23439.00	80.539	-141.694	64.8	3765.4	983092.82	11.85	270.58	57104.0	-315.56573
23439.50	80.554	-141.705	64.8	3764.8	983092.96	11.54	270.31	57135.0	-283.18481
23440.00	80.586	-141.671	64.8	3764.2	0.00	0.00	0.00	57151.0	-263.87417
23440.50	80.609	-141.619	64.8	3764.4	0.00	0.00	0.00	57162.0	-250.34716
23441.00	80.622	-141.573	64.8	3763.8	983093.00	9.60	268.30	57165.0	-245.83038
23441.50	80.615	-141.599	64.8	3764.4	983091.91	8.73	267.43	57161.0	-250.68173
23442.00	80.606	-141.639	64.8	3764.1	0.00	0.00	0.00	57162.0	-250.69808
23442.50	80.584	-141.584	64.7	3763.4	0.00	0.00	0.00	57181.0	-233.80249
8 3 1964									
23443.00	80.527	-141.488	64.7	3761.0	0.00	0.00	0.00	57215.0	-206.55828
23443.50	80.467	-141.435	64.7	13763.4	0.00	0.00	0.00	57212.0	-214.67080
23444.00	80.432	-141.129	64.7	13763.2	0.00	0.00	0.00	57210.0	-219.72665
23444.50	80.426	-140.982	64.7	13763.0	0.00	0.00	0.00	57215.0	-215.13528
23445.00	80.426	-140.942	64.8	13762.8	0.00	0.00	0.00	57216.0	-214.06222
23445.50	80.449	-140.978	64.8	13762.6	0.00	0.00	0.00	57201.0	-226.72778
23446.00	80.461	-140.975	64.6	13762.4	983092.95	14.27	272.84	57201.0	-225.37408
23446.50	80.443	-140.861	64.8	13762.2	0.00	0.00	0.00	57238.0	-190.12335
12 3 1964									
23447.00	80.440	-140.871	64.8	13762.0	0.00	0.00	0.00	0.0	0.00000
23447.50	80.438	-140.911	64.8	3762.0	983093.08	15.09	273.66	0.0	0.00000
23448.00	80.443	-140.915	64.8	3760.9	983093.37	15.23	273.75	0.0	0.00000
23448.50	80.453	-140.894	64.8	3761.8	983093.69	15.30	273.86	0.0	0.00000
23449.00	80.460	-140.817	64.8	3762.9	983094.34	15.69	274.26	0.0	0.00000
23449.50	80.468	-140.720	64.7	3760.8	0.00	0.00	0.00	0.0	0.00000
23450.00	80.469	-140.635	64.6	3761.0	0.00	0.00	0.00	0.0	0.00000
23450.50	80.472	-140.621	64.6	3760.4	0.00	0.00	0.00	57238.0	-186.58203

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
16 3 1964									
23451.00	80.483	-140.597	64.7	3760.8	0.00	0.00	0.00	57241.0	-182.31060
23451.50	80.480	-140.573	64.8	3759.8	0.00	0.00	0.00	57244.0	-179.64276
23452.00	80.472	-140.575	64.9	3760.1	0.00	0.00	0.00	57240.0	-184.49694
23452.50	80.458	-140.531	65.1	3761.3	0.00	0.00	0.00	57246.0	-179.90234
23453.00	80.473	-140.498	65.2	3759.6	0.00	0.00	0.00	57243.0	-181.22293
23453.50	80.510	-140.483	65.3	3757.2	0.00	0.00	0.00	57222.0	-198.24603
23454.00	80.519	-140.372	65.2	3756.9	0.00	0.00	0.00	57208.0	-211.08999
23454.50	80.520	-140.254	65.2	3755.5	0.00	0.00	0.00	57194.0	-224.71353
20 3 1964									
23455.00	80.538	-140.192	65.3	13755.6	0.00	0.00	0.00	57139.0	-277.25915
23455.50	80.557	-140.124	65.4	13755.4	0.00	0.00	0.00	0.0	0.00000
23456.00	80.559	-140.067	65.5	13755.2	0.00	0.00	0.00	0.0	0.00000
23456.50	80.570	-140.046	65.7	3755.0	0.00	0.00	0.00	57132.0	-280.89242
23457.00	80.586	-140.055	65.8	3754.7	0.00	0.00	0.00	57113.0	-298.20379
23457.50	80.558	-139.921	65.9	13754.5	0.00	0.00	0.00	57117.0	-296.86367
23458.00	80.547	-139.911	65.9	3754.8	0.00	0.00	0.00	57119.0	-296.07022
23458.50	80.556	-140.009	66.0	3753.2	983096.43	14.96	272.95	57106.0	-308.31060
24 3 1964									
23459.00	80.574	-140.040	65.9	3753.1	983097.38	15.36	273.31	57075.0	-337.22436
23459.50	80.579	-140.154	65.6	13754.4	0.00	0.00	0.00	57114.0	-298.16708
23460.00	80.551	-140.244	65.4	3755.5	0.00	0.00	0.00	57205.0	-210.40191
23460.50	80.498	-140.337	65.6	3756.8	0.00	0.00	0.00	0.0	0.00000
23461.00	80.460	-140.379	65.9	13758.8	983096.66	17.41	275.77	0.0	0.00000
23461.50	80.442	-140.300	66.4	13758.1	983094.52	16.41	274.70	0.0	0.00000
23462.00	80.427	-140.214	66.6	13757.4	983093.13	15.46	273.73	0.0	0.00000
23462.50	80.410	-140.157	66.5	13756.7	983092.46	15.26	273.45	0.0	0.00000
28 3 1964									
23463.00	80.399	-140.024	66.5	3756.1	983092.20	15.36	273.51	0.0	0.00000
23463.50	80.405	-140.008	66.5	13756.2	983092.02	15.04	273.22	0.0	0.00000
23464.00	80.408	-140.057	66.6	3756.9	983092.06	14.94	273.16	0.0	0.00000
23464.50	80.414	-139.975	66.5	13756.4	983092.05	14.79	272.99	0.0	0.00000
23465.00	80.407	-139.989	66.4	3755.9	983091.91	14.85	273.01	0.0	0.00000
23465.50	80.387	-140.109	66.3	13756.1	983092.13	15.63	273.78	0.0	0.00000
23466.00	80.389	-140.250	66.1	3756.1	0.00	0.00	0.00	0.0	0.00000
23466.50	80.380	-140.319	66.1	3757.2	0.00	0.00	0.00	0.0	0.00000
1 4 1964									
23467.00	80.374	-140.341	66.1	3756.9	0.00	0.00	0.00	0.0	0.00000
23467.50	80.358	-140.321	66.2	3756.7	0.00	0.00	0.00	0.0	0.00000
23468.00	80.363	-140.284	66.4	3757.0	983091.04	15.30	273.54	0.0	0.00000
23468.50	80.376	-140.310	66.5	3757.5	983091.06	14.93	273.19	0.0	0.00000
23469.00	80.385	-140.330	66.6	13757.1	0.00	0.00	0.00	0.0	0.00000
23469.50	80.392	-140.261	66.7	3757.1	0.00	0.00	0.00	0.0	0.00000
23470.00	80.397	-140.210	66.7	3757.7	0.00	0.00	0.00	0.0	0.00000
23470.50	80.419	-140.236	66.7	3756.4	0.00	0.00	0.00	0.0	0.00000
5 4 1964									
23471.00	80.410	-140.212	66.7	3756.6	983092.26	15.11	273.33	0.0	0.00000
23471.50	80.407	-140.216	66.7	3756.1	983092.10	15.02	273.24	0.0	0.00000
23472.00	80.407	-140.150	66.8	3756.6	983091.97	14.92	273.14	0.0	0.00000
23472.50	80.412	-140.062	66.8	3757.1	0.00	0.00	0.00	0.0	0.00000
23473.00	80.394	-140.019	66.8	3756.9	0.00	0.00	0.00	0.0	0.00000
23473.50	80.382	-140.116	66.8	13757.1	983091.50	15.01	273.23	0.0	0.00000
23474.00	80.408	-140.066	66.8	3756.4	983091.59	14.51	272.68	0.0	0.00000
23474.50	80.406	-140.090	66.8	3756.3	983091.48	14.55	272.70	0.0	0.00000
9 4 1964									
23475.00	80.399	-140.075	66.6	3756.3	983091.45	14.65	272.82	0.0	0.00000
23475.50	80.397	-140.079	66.2	3756.6	0.00	0.00	0.00	0.0	0.00000
23476.00	80.393	-140.126	66.0	3755.8	0.00	0.00	0.00	0.0	0.00000
23476.50	80.352	-140.101	65.7	3755.8	0.00	0.00	0.00	0.0	0.00000
23477.00	80.352	-140.337	65.4	13757.4	0.00	0.00	0.00	0.0	0.00000
23477.50	80.373	-140.584	65.6	3759.4	0.00	0.00	0.00	0.0	0.00000
23478.00	80.366	-140.675	66.0	3759.4	0.00	0.00	0.00	0.0	0.00000
23478.50	80.341	-140.529	66.3	13757.2	0.00	0.00	0.00	0.0	0.00000
13 4 1964									
23479.00	80.315	-140.274	66.5	3756.2	0.00	0.00	0.00	0.0	0.00000
23479.50	80.309	-140.077	66.4	13755.2	0.00	0.00	0.00	0.0	0.00000
23480.00	80.340	-140.102	66.3	13755.7	0.00	0.00	0.00	0.0	0.00000
23480.50	80.375	-140.189	66.2	13755.8	0.00	0.00	0.00	0.0	0.00000
23481.00	80.380	-140.302	66.0	13755.7	0.00	0.00	0.00	0.0	0.00000
23481.50	80.360	-140.334	66.2	3755.9	0.00	0.00	0.00	0.0	0.00000
23482.00	80.333	-140.118	66.3	3755.8	983086.63	11.75	269.90	0.0	0.00000
23482.50	80.344	-140.054	66.4	3757.1	983086.41	11.43	269.65	0.0	0.00000

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
17 4 1964									
23483.00	80.327	-140.112	66.4	3757.1	983086.35	11.73	269.95	0.0	0.00000
23483.50	80.314	-140.111	66.4	3757.0	983086.24	11.92	270.14	0.0	0.00000
23484.00	80.324	-140.153	66.3	3758.0	983086.12	11.55	269.84	0.0	0.00000
23484.50	80.314	-140.149	66.3	3761.0	983085.30	11.05	269.52	0.0	0.00000
23485.00	80.291	-140.081	66.2	3760.9	983084.42	10.81	269.30	0.0	0.00000
23485.50	80.295	-140.197	66.1	3759.3	983083.94	10.18	268.54	0.0	0.00000
23486.00	80.299	-140.243	65.9	3759.5	983084.07	10.21	268.61	0.0	0.00000
23486.50	80.309	-140.239	65.9	3760.4	983084.11	9.99	268.42	0.0	0.00000
21 4 1964									
23487.00	80.307	-140.224	65.9	3760.8	983084.13	10.03	268.53	0.0	0.00000
23487.50	80.316	-140.220	66.0	3760.1	983084.54	10.23	268.68	0.0	0.00000
23488.00	80.320	-140.237	65.7	3760.8	983085.00	10.49	268.93	0.0	0.00000
23488.50	80.330	-140.227	65.6	3758.5	983085.67	10.88	269.19	0.0	0.00000
23489.00	80.344	-139.936	65.4	3754.9	983086.53	11.29	269.40	0.0	0.00000
23489.50	80.363	-139.837	65.5	3754.8	983086.08	10.37	268.46	0.0	0.00000
23490.00	80.366	-139.693	65.7	3753.4	983084.26	8.43	266.38	0.0	0.00000
23490.50	80.370	-139.563	66.1	3753.1	983084.22	8.12	266.06	0.0	0.00000
25 4 1964									
23491.00	80.387	-139.480	66.4	3752.3	983084.17	7.68	265.59	0.0	0.00000
23491.50	80.407	-139.528	66.4	3750.9	983084.16	7.11	264.92	0.0	0.00000
23492.00	80.408	-139.520	66.4	3750.5	983083.42	6.31	264.12	0.0	0.00000
23492.50	80.396	-139.493	66.6	3751.1	983083.23	6.50	264.29	0.0	0.00000
23493.00	80.399	-139.485	66.8	3750.2	0.00	0.00	0.00	0.0	0.00000
23493.50	80.407	-139.411	67.3	13747.8	0.00	0.00	0.00	0.0	0.00000
23494.00	80.416	-139.308	67.7	3746.9	0.00	0.00	0.00	0.0	0.00000
23494.50	80.426	-139.247	68.0	3746.6	983081.38	3.70	261.23	0.0	0.00000
29 4 1964									
23495.00	80.444	-139.313	68.3	3747.5	983081.77	3.54	261.07	0.0	0.00000
23495.50	80.463	-139.360	68.6	3747.8	983082.02	3.31	260.94	0.0	0.00000
23496.00	80.469	-139.424	68.7	3749.3	983083.01	4.11	261.78	0.0	0.00000
23496.50	80.472	-139.486	69.3	3749.3	983084.05	5.04	262.73	0.0	0.00000
23497.00	80.479	-139.446	69.8	3749.7	983084.19	4.97	262.69	0.0	0.00000
23497.50	80.490	-139.453	70.1	3748.7	983084.48	4.97	262.64	0.0	0.00000
23498.00	80.509	-139.468	70.1	3748.8	983084.67	4.64	262.31	0.0	0.00000
23498.50	80.509	-139.441	70.2	3748.7	983085.12	4.93	262.57	0.0	0.00000
3 5 1964									
23499.00	80.519	-139.412	70.3	13747.2	983086.48	6.03	263.57	0.0	0.00000
23499.50	80.540	-139.471	70.2	3747.1	983087.66	6.65	264.18	0.0	0.00000
23500.00	80.563	-139.538	70.2	3747.6	983088.75	7.07	264.65	0.0	0.00000
23500.50	80.583	-139.611	70.1	3747.8	983089.19	7.08	264.67	0.0	0.00000
23501.00	80.577	-139.533	69.9	3747.4	983088.47	6.49	264.04	0.0	0.00000
23501.50	80.561	-139.436	70.3	3746.0	983087.90	5.98	263.48	0.0	0.00000
23502.00	80.577	-139.370	70.7	3745.3	983087.70	5.69	263.13	0.0	0.00000
23502.50	80.583	-139.515	70.5	3744.4	983088.67	6.47	263.92	0.0	0.00000
7 5 1964									
23503.00	80.569	-139.683	70.1	3748.3	983090.78	8.90	266.55	0.0	0.00000
23503.50	80.552	-139.913	70.0	3750.9	983092.49	11.33	269.15	0.0	0.00000
23504.00	80.521	-140.000	69.8	13753.7	983094.24	13.84	271.84	0.0	0.00000
23504.50	80.481	-139.882	69.9	3754.3	983093.58	14.08	272.05	57183.0	-239.17166
23505.00	80.475	-139.797	70.3	13754.0	983092.25	13.14	271.15	57159.0	-263.62207
23505.50	80.484	-139.837	70.5	13753.6	983091.72	12.36	270.37	57153.0	-268.66900
23506.00	80.490	-139.858	70.5	3753.4	983091.22	11.69	269.68	57152.0	-269.08383
23506.50	80.494	-139.813	70.5	3753.2	983091.12	11.48	269.43	57159.0	-261.62716
11 5 1964									
23507.00	80.497	-139.761	70.4	3753.4	983090.40	10.67	268.64	57152.0	-268.04629
23507.50	80.510	-139.726	70.9	13753.1	983089.98	9.84	267.79	0.0	0.00000
23508.00	80.539	-139.884	71.5	3752.5	983091.25	10.47	268.42	0.0	0.00000
23508.50	80.526	-140.160	72.2	3753.8	983094.13	13.57	271.58	0.0	0.00000
23509.00	80.494	-140.147	72.4	3755.7	983095.32	15.66	273.76	0.0	0.00000
23509.50	80.479	-140.156	71.9	3754.7	983094.86	15.67	273.82	0.0	0.00000
23510.00	80.465	-140.150	71.7	3755.3	983094.16	15.38	273.52	0.0	0.00000
23510.50	80.449	-140.116	71.8	3756.6	983093.68	15.36	273.58	0.0	0.00000
15 5 1964									
23511.00	80.434	-140.038	71.9	3756.4	983092.56	14.74	272.91	0.0	0.00000
23511.50	80.430	-139.872	72.2	3753.6	983089.50	11.60	269.61	0.0	0.00000
23512.00	80.459	-139.525	72.3	13749.2	983084.70	6.08	263.78	0.0	0.00000
23512.50	80.481	-139.233	72.2	3747.1	983081.37	2.46	260.02	0.0	0.00000
23513.00	80.455	-138.994	72.0	3745.8	983079.21	0.74	258.22	0.0	0.00000
23513.50	80.439	-138.945	71.9	3745.5	983079.39	1.36	258.76	0.0	0.00000
23514.00	80.438	-138.994	71.7	13745.2	983079.21	1.01	258.44	0.0	0.00000
23514.50	80.455	-139.219	71.6	13745.8	983079.45	0.96	258.42	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
19 5 1964									
23515.00	80.473	-139.258	71.3	3745.7	983080.20	1.17	258.63	0.0	0.00000
23515.50	80.498	-139.243	70.9	13743.8	983080.82	1.25	258.55	0.0	0.00000
23516.00	80.503	-139.145	70.5	13743.3	983080.32	0.43	257.69	0.0	0.00000
23516.50	80.479	-139.142	70.9	3744.5	983079.21	-0.08	257.16	0.0	0.00000
23517.00	80.465	-139.088	71.5	3743.5	983078.51	-0.36	256.89	0.0	0.00000
23517.50	80.471	-138.941	72.2	3741.2	983078.54	-0.44	256.74	0.0	0.00000
23518.00	80.486	-138.794	72.9	3737.6	983079.26	-0.15	256.75	0.0	0.00000
23518.50	80.503	-138.702	73.3	3737.8	983081.15	1.24	258.12	0.0	0.00000
23 5 1964									
23519.00	80.519	-138.624	73.7	3739.1	983083.08	2.69	259.67	0.0	0.00000
23519.50	80.538	-138.532	74.1	3738.3	0.00	0.00	0.00	0.0	0.00000
23520.00	80.557	-138.438	74.4	3740.4	0.00	0.00	0.00	0.0	0.00000
23520.50	80.581	-138.316	74.8	3737.5	0.00	0.00	0.00	57096.0	-311.35504
23521.00	80.604	-138.199	75.2	3728.9	0.00	0.00	0.00	57083.0	-321.43322
23521.50	80.629	-138.073	75.6	3729.7	983095.97	12.45	268.71	57087.0	-314.24237
23522.00	80.647	-137.941	75.9	3727.4	983098.76	14.68	270.84	57114.0	-284.75598
23522.50	80.651	-137.787	76.1	3725.0	983101.07	16.75	272.85	57125.0	-272.81954
27 5 1964									
23523.00	80.674	-137.718	76.7	3724.9	983101.77	16.78	272.80	57143.0	-251.35406
23523.50	80.720	-137.642	77.1	3724.4	983102.32	15.92	271.94	57185.0	-204.43124
23524.00	80.775	-137.603	77.3	3725.4	983102.91	15.09	271.13	57168.0	-214.80340
23524.50	80.794	-137.456	77.5	3723.8	983104.35	15.98	271.94	57095.0	-285.14361
23525.00	80.838	-137.297	77.7	13721.2	983106.22	16.59	272.36	57050.0	-324.35006
23525.50	80.870	-137.049	77.9	3718.5	983107.44	17.17	272.71	57052.0	-317.64761
23526.00	80.840	-136.740	78.1	3714.1	0.00	0.00	0.00	57099.0	-273.10229
23526.50	80.785	-136.619	78.1	3715.5	0.00	0.00	0.00	57106.0	-272.18765
31 5 1964									
23527.00	80.765	-136.703	78.0	3716.1	983107.09	19.49	274.89	57065.0	-315.44162
23527.50	80.802	-136.683	77.9	3717.0	983107.48	19.16	274.66	57039.0	-337.40032
23528.00	80.822	-136.626	77.7	13718.8	983107.93	18.78	274.38	57014.0	-359.85107
23528.50	80.841	-136.538	77.6	3718.5	983107.68	17.94	273.53	57003.0	-368.25866
23529.00	80.852	-136.990	77.8	13719.4	983107.27	17.26	272.86	56982.0	-389.62835
23529.50	80.834	-137.189	78.2	3721.1	983106.84	17.29	273.02	56952.0	-422.44204
23530.00	80.830	-137.266	78.7	3720.5	983106.71	17.29	273.04	56941.0	-434.15429
23530.50	80.845	-137.226	79.1	13721.1	983106.54	16.91	272.65	56945.0	-428.29104
4 6 1964									
23531.00	80.842	-137.242	79.6	3720.2	983106.51	16.79	272.47	56964.0	-409.78781
23531.50	80.836	-137.123	80.1	3718.1	983107.40	17.31	272.98	56956.0	-418.02218
23532.00	80.878	-136.947	80.5	3720.4	983108.68	17.91	273.63	56924.0	-444.33886
23532.50	80.941	-136.808	81.0	3722.4	983109.47	16.94	272.82	56902.0	-458.29196
23533.00	81.006	-136.770	81.4	3722.5	983109.30	14.92	270.76	56954.0	-398.27029
23533.50	81.059	-136.777	81.9	3721.9	983109.55	13.80	269.62	56954.0	-392.01123
23534.00	81.085	-136.830	82.2	3721.6	983110.23	13.67	269.49	56875.0	-468.12078
23534.50	81.104	-136.791	82.1	3720.4	983111.65	14.53	270.29	56885.0	-455.64651
8 6 1964									
23535.00	81.125	-136.851	82.1	3719.5	983113.20	15.52	271.20	56864.0	-474.40899
23535.50	81.119	-136.950	82.0	3721.7	983112.54	15.04	270.86	56846.0	-493.45755
23536.00	81.096	-137.028	81.9	13722.8	983110.81	13.85	269.70	56852.0	-490.58816
23536.50	81.090	-137.245	81.6	3724.8	983110.62	13.51	269.55	56900.0	-444.23034
23537.00	81.067	-137.482	81.3	3727.9	983110.20	14.12	270.37	56939.0	-408.97924
23537.50	81.034	-137.644	81.0	3728.9	983110.85	15.67	271.96	56950.0	-402.55987
23538.00	81.013	-137.784	80.9	3729.1	983111.20	16.64	272.94	57071.0	-284.65548
23538.50	80.993	-137.728	81.1	3728.7	983110.57	16.57	272.87	57155.0	-202.81298
12 6 1964									
23539.00	80.974	-137.660	81.4	3728.0	983110.36	16.89	273.12	57181.0	-178.87210
23539.50	80.973	-137.554	81.7	3727.1	983109.85	16.40	272.61	57137.0	-222.48150
23540.00	80.984	-137.305	82.1	3725.9	983109.07	15.31	271.37	57067.0	-290.13378
23540.50	80.999	-136.966	82.4	3722.3	0.00	0.00	0.00	56999.0	-354.94546
23541.00	81.006	-136.612	82.7	3713.6	0.00	0.00	0.00	57011.0	-340.69033
23541.50	80.975	-136.343	83.1	3710.9	0.00	0.00	0.00	57005.0	-349.30996
23542.00	80.930	-136.264	83.3	3710.3	983111.55	19.30	274.36	57009.0	-350.32971
23542.50	80.885	-136.546	83.3	3710.5	983111.26	20.32	275.38	57037.0	-328.96469
16 6 1964									
23543.00	80.846	-136.802	83.2	3709.6	983110.79	21.00	275.99	57028.0	-344.02676
23543.50	80.826	-136.920	83.2	3710.0	983111.20	21.58	276.57	57011.0	-363.36831
23544.00	80.837	-136.876	83.2	3710.7	983111.43	21.82	276.88	57011.0	-361.91479
23544.50	80.867	-136.643	83.2	13711.3	983111.76	21.31	276.37	57018.0	-350.50030
23545.00	80.907	-136.424	83.2	3711.5	983112.36	20.78	275.85	57024.0	-338.76080
23545.50	80.940	-136.175	83.2	13712.7	983112.21	19.82	274.95	57066.0	-291.79699
23546.00	80.961	-136.209	83.1	3712.6	983112.05	18.98	274.15	57083.0	-272.41619
23546.50	80.978	-136.327	82.7	13713.3	983111.40	17.80	273.05	57088.0	-265.78112

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
20 6 1964									
23547.00	80.977	-136.617	82.2	13720.5	983110.47	16.89	272.58	57051.0	-304.58663
23547.50	80.959	-136.864	82.2	3720.1	983109.77	16.74	272.41	56971.0	-387.35882
23548.00	80.931	-136.953	82.3	13720.1	983109.36	17.11	272.79	56936.0	-426.07998
23548.50	80.912	-136.916	82.4	13720.0	983109.01	17.29	272.96	56936.0	-428.19314
23549.00	80.906	-136.889	82.6	3719.4	983108.88	17.31	272.92	56942.0	-422.71124
23549.50	80.909	-136.842	82.8	3719.8	983108.84	17.19	272.86	56935.0	-429.16818
23550.00	80.911	-136.803	82.9	3718.5	0.00	0.00	0.00	56936.0	-427.77740
23550.50	80.907	-136.764	83.0	3716.5	0.00	0.00	0.00	56970.0	-394.20031
24 6 1964									
23551.00	80.898	-136.537	83.1	3715.3	0.00	0.00	0.00	57019.0	-345.44601
23551.50	80.865	-136.305	82.9	13715.5	0.00	0.00	0.00	57042.0	-325.40975
23552.00	80.839	-136.406	82.8	3714.8	983108.83	19.13	274.46	57030.0	-340.93728
23552.50	80.838	-136.731	82.7	3717.7	983107.63	18.31	273.69	57038.0	-334.24819
23553.00	80.802	-136.916	82.6	3715.1	983106.85	18.26	273.62	57075.0	-302.29504
23553.50	80.769	-136.867	82.8	3714.6	983106.17	18.55	273.82	57080.0	-301.05230
23554.00	80.736	-136.883	82.9	3712.7	983105.76	19.05	274.25	57169.0	-215.93493
23554.50	80.704	-136.809	82.9	3710.6	983105.51	19.72	274.78	57203.0	-185.51953
28 6 1964									
23555.00	80.698	-136.793	83.1	3709.2	983105.34	19.72	274.75	57231.0	-158.15789
23555.50	80.702	-136.772	83.4	3707.8	983105.30	19.48	274.34	57262.0	-126.61614
23556.00	80.724	-136.672	83.7	3709.1	983105.99	19.63	274.54	57248.0	-137.69006
23556.50	80.746	-136.620	83.9	3709.3	983106.14	19.15	274.07	57204.0	-178.82592
23557.00	80.767	-136.850	84.0	3713.8	983105.92	18.83	274.10	57107.0	-274.18753
23557.50	80.741	-137.230	83.7	3718.6	983105.28	18.36	273.96	57157.0	-228.55661
23558.00	80.727	-137.562	83.3	3719.8	983103.69	17.26	273.03	57170.0	-218.32055
23558.50	80.694	-137.835	83.0	3724.6	983101.97	16.46	272.33	57142.0	-250.99731
2 7 1964									
23559.00	80.671	-137.822	82.7	3723.3	983101.82	17.01	272.89	57160.0	-235.60037
23559.50	80.660	-137.603	82.4	3722.3	983102.65	18.20	274.06	57199.0	-197.26437
23560.00	80.635	-137.385	82.2	3722.2	983102.67	18.88	274.69	57277.0	-121.46752
23560.50	80.620	-137.274	82.0	3722.4	983103.03	19.68	275.50	57356.0	-43.88226
23561.00	80.617	-137.262	81.7	3720.9	983103.99	20.74	276.47	57382.0	-18.22122
23561.50	80.616	-137.264	81.5	3719.3	983104.60	21.38	277.01	57369.0	-31.35153
23562.00	80.616	-137.269	81.4	3715.6	983104.85	21.53	276.95	57377.0	-23.35800
23562.50	80.633	-137.312	81.7	3714.2	983105.13	21.42	276.69	57357.0	-41.48077
6 7 1964									
23563.00	80.634	-137.311	81.5	3714.7	983105.67	21.91	277.24	57337.0	-61.24478
23563.50	80.642	-137.239	80.7	3717.8	983106.00	21.97	277.54	57299.0	-98.18145
23564.00	80.665	-137.094	79.9	3720.1	983105.78	21.13	276.81	57153.0	-241.03973
23564.50	80.685	-137.106	79.1	13718.2	983104.60	19.37	274.91	57161.0	-230.69534
23565.00	80.687	-137.239	78.7	3716.7	983105.36	20.07	275.54	57217.0	-174.92507
23565.50	80.670	-137.149	79.9	3715.1	983105.46	20.56	275.96	57273.0	-120.70422
23566.00	80.661	-137.153	80.7	3714.5	983105.60	21.08	276.41	57285.0	-109.77645
23566.50	80.659	-137.153	80.7	3715.1	983105.61	21.13	276.46	57301.0	-93.91900
10 7 1964									
23567.00	80.662	-137.180	80.7	3715.0	983105.96	21.39	276.73	57299.0	-95.53906
23567.50	80.673	-137.321	80.7	3716.5	983105.64	20.73	276.16	57276.0	-117.79837
23568.00	80.669	-137.593	80.4	3720.8	983104.37	19.59	275.33	57252.0	-143.10067
23568.50	80.635	-137.698	80.0	13722.5	983102.26	18.47	274.36	57226.0	-173.37286
23569.00	80.599	-137.680	79.8	3723.1	983100.78	18.08	273.96	57232.0	-171.54736
23569.50	80.549	-137.538	79.6	3725.2	0.00	0.00	0.00	57245.0	-163.88155
23570.00	80.514	-137.210	79.4	3722.0	0.00	0.00	0.00	57213.0	-199.09796
23570.50	80.461	-137.110	79.1	3719.7	0.00	0.00	0.00	57160.0	-258.02496
14 7 1964									
23571.00	80.410	-136.972	79.0	3718.5	983088.84	11.74	267.35	57152.0	-271.96130
23571.50	80.387	-136.822	78.9	3720.8	983086.07	9.65	265.31	57204.0	-221.92318
23572.00	80.366	-136.794	79.0	3719.1	983083.81	7.92	263.56	57271.0	-157.36241
23572.50	80.365	-136.778	79.3	3720.0	983083.59	7.74	263.42	57296.0	-132.41320
23573.00	80.366	-136.704	79.5	3718.8	983084.06	8.21	263.82	57290.0	-138.09729
23573.50	80.376	-136.659	79.7	3713.9	983085.07	8.91	264.25	57254.0	-172.85128
23574.00	80.394	-136.567	80.0	3712.4	983086.91	10.24	265.38	57195.0	-229.56021
23574.50	80.413	-136.442	80.3	3706.1	983087.94	10.72	265.46	57178.0	-243.97110
18 7 1964									
23575.00	80.426	-136.374	80.6	13703.1	983089.01	11.31	265.82	57136.0	-283.94021
23575.50	80.448	-136.409	80.8	3710.8	983090.89	12.60	267.45	57103.0	-314.71826
23576.00	80.475	-136.359	81.1	3701.9	983092.13	13.06	267.51	57200.0	-214.31927
23576.50	80.494	-136.200	81.4	13698.0	983092.81	13.17	267.33	57274.0	-137.69586
23577.00	80.519	-136.123	81.7	13694.4	983093.97	13.62	267.52	57326.0	-82.48828
23577.50	80.527	-135.996	81.9	3692.6	983094.03	13.45	267.26	57327.0	-80.14874
23578.00	80.530	-135.766	82.2	3692.8	983093.45	12.74	266.56	57323.0	-83.00048
23578.50	80.550	-135.590	82.5	13692.7	983092.81	11.53	265.35	57358.0	-45.06915

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
22 7 1964									
23579.00	80.561	-135.549	82.8	13692.7	983093.42	11.79	265.61	57362.0	-39.40673
23579.50	80.573	-135.468	83.1	3692.5	983094.10	12.10	265.89	57368.0	-31.82727
23580.00	80.600	-135.414	83.3	3690.6	983095.33	12.56	266.19	57414.0	17.67123
23580.50	80.634	-135.432	83.3	3688.2	983097.78	14.04	267.52	57442.0	49.73031
23581.00	80.659	-135.428	83.2	3687.2	983099.82	15.34	268.75	57459.0	69.87051
23581.50	80.673	-135.416	83.1	3687.0	983100.66	15.74	269.17	57434.0	46.55215
23582.00	80.699	-135.404	83.1	3688.1	983102.18	16.59	270.06	57410.0	25.78121
23582.50	80.669	-135.244	83.0	3682.2	983099.46	14.47	267.59	57385.0	-2.30157
26 7 1964									
23583.00	80.673	-134.948	83.1	3678.5	983097.47	12.56	265.41	57342.0	-43.35815
23583.50	80.692	-134.677	83.5	3674.6	983097.82	12.20	264.87	57351.0	-31.36364
23584.00	80.724	-134.488	83.9	3673.9	983098.28	11.92	264.42	57371.0	-6.53240
23584.50	80.758	-134.476	84.3	3672.9	983099.94	12.61	265.06	57379.0	5.73294
23585.00	80.773	-134.334	84.6	3671.0	983100.85	13.08	265.39	57380.0	9.20037
23585.50	80.794	-134.213	84.6	3670.6	983101.26	12.95	265.22	57385.0	17.33941
23586.00	80.806	-134.268	84.7	3670.6	983101.02	12.32	264.63	57395.0	28.66970
23586.50	80.797	-134.399	84.7	3671.5	983100.28	11.89	264.20	57416.0	47.99786
30 7 1964									
23587.00	80.760	-134.399	84.6	3670.9	983099.82	12.41	264.72	57442.0	69.00149
23587.50	80.729	-134.190	84.4	13670.1	983099.17	12.37	264.68	57428.0	52.25610
23588.00	80.718	-134.271	84.2	3670.7	983098.42	12.23	264.54	57390.0	12.57019
23588.50	80.715	-134.466	84.0	3672.9	983097.81	11.73	264.18	57375.0	-3.63534
23589.00	80.698	-134.584	83.9	3672.7	983097.66	12.03	264.48	57367.0	-14.16220
23589.50	80.691	-134.626	83.8	3673.0	983096.94	11.57	264.02	57365.0	-17.25006
23590.00	80.661	-134.681	83.8	3671.5	983096.11	11.56	263.89	57363.0	-23.14566
23590.50	80.634	-134.610	83.9	3671.6	983095.48	11.74	264.05	57362.0	-27.30636
3 8 1964									
23591.00	80.599	-134.521	84.0	3671.5	983094.76	12.16	264.54	57365.0	-28.99746
23591.50	80.565	-134.444	84.1	3669.6	983093.12	11.36	263.54	57324.0	-73.36309
23592.00	80.542	-134.410	84.2	13666.8	983091.67	10.61	262.65	57220.0	-180.02740
23592.50	80.524	-134.351	84.3	3664.5	983090.40	9.88	261.72	57090.0	-312.15860
23593.00	80.514	-134.301	84.6	3664.4	983089.90	9.66	261.48	57073.0	-330.15371
23593.50	80.501	-134.248	84.8	3663.3	983090.15	10.35	262.11	57091.0	-313.68389
23594.00	80.489	-134.127	84.9	3663.1	983090.19	10.69	262.45	57083.0	-322.71325
23594.50	80.464	-134.102	85.0	3662.9	983090.17	11.39	263.15	57062.0	-346.77355
7 8 1964									
23595.00	80.464	-134.166	85.1	3663.0	983090.47	11.69	263.45	57048.0	-360.82559
23595.50	80.486	-134.224	85.3	3662.0	983091.25	11.90	263.60	57056.0	-350.50323
23596.00	80.499	-134.162	85.3	3661.7	983091.76	11.96	263.65	57068.0	-336.60006
23596.50	80.505	-134.124	85.3	3661.7	983091.62	11.67	263.36	57064.0	-339.76391
23597.00	80.505	-134.086	85.4	3662.2	983091.77	11.80	263.50	57063.0	-340.63064
23597.50	80.504	-134.041	85.4	3662.0	983091.66	11.72	263.41	57069.0	-334.54837
23598.00	80.506	-134.021	85.5	3662.2	983091.44	11.42	263.11	57073.0	-330.18325
23598.50	80.511	-134.039	85.6	3662.2	983091.57	11.42	263.11	57060.0	-342.64181
11 8 1964									
23599.00	80.518	-134.066	85.7	3661.9	983092.13	11.77	263.46	57062.0	-339.67858
23599.50	80.535	-134.093	85.4	3663.2	983092.59	12.15	263.91	57101.0	-298.88147
23600.00	80.554	-134.129	86.9	3662.6	983093.65	12.21	263.97	57148.0	-249.51547
23600.50	80.576	-134.145	87.4	3663.3	983094.32	12.26	264.02	57189.0	-205.80200
23601.00	80.585	-134.149	87.4	3662.2	983094.89	12.58	264.27	57208.0	-185.73361
23601.50	80.590	-134.151	87.5	3662.3	983094.97	12.52	264.23	57206.0	-187.08023
23602.00	80.594	-134.129	87.6	3662.4	983094.95	12.40	264.13	57210.0	-182.58102
23602.50	80.594	-134.058	87.7	3661.5	983095.07	12.50	264.14	57202.0	-190.25338
15 8 1964									
23603.00	80.589	-134.062	87.8	3661.1	983094.87	12.47	264.10	57192.0	-201.31756
23603.50	80.569	-134.207	88.2	3663.7	983094.15	12.30	264.13	57217.0	-178.95565
23604.00	80.552	-134.358	88.3	3668.3	983092.81	11.41	263.49	57288.0	-110.69210
23604.50	80.561	-134.536	88.3	3671.3	983091.84	10.23	262.59	57357.0	-41.20431
23605.00	80.576	-134.754	88.3	3674.6	983091.67	9.60	262.19	57403.0	6.00430
23605.50	80.596	-134.946	88.3	3677.8	983092.62	9.98	262.70	57394.0	-1.26828
23606.00	80.614	-135.023	88.3	3678.2	983093.88	10.70	263.50	57375.0	-16.24514
23606.50	80.628	-135.081	88.2	3678.6	983094.86	11.33	264.19	57378.0	-13.74670
19 8 1964									
23607.00	80.638	-135.127	88.2	3680.3	983096.14	12.23	265.17	57377.0	-13.23889
23607.50	80.667	-135.168	88.2	3683.0	983098.50	13.80	266.93	57398.0	10.70007
23608.00	80.691	-135.149	88.2	3683.4	983099.71	14.30	267.45	57413.0	28.80520
23608.50	80.697	-135.137	88.2	3683.4	983099.79	14.23	267.36	57398.0	14.49725
23609.00	80.705	-135.153	88.2	3685.2	983100.75	14.96	268.24	57420.0	37.43087
23609.50	80.701	-135.397	88.1	3689.1	983102.43	16.75	270.27	57456.0	72.02359
23610.00	80.691	-135.765	88.0	3691.5	983104.17	18.74	272.46	57431.0	44.51516
23610.50	80.692	-135.873	87.9	13691.4	983105.91	20.47	274.15	57388.0	1.31085

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
23 8 1964									
23611.00	80.691	-135.902	87.7	13691.4	983106.49	21.09	274.77	57375.0	-12.03717
23611.50	80.682	-135.926	87.6	13691.4	983105.79	20.66	274.35	57371.0	-17.15151
23612.00	80.659	-135.889	87.5	13691.3	983103.73	19.25	272.94	57399.0	8.17599
23612.50	80.639	-135.931	87.7	13691.3	983101.24	17.31	270.99	57409.0	15.57409
23613.00	80.623	-135.988	87.9	13691.3	983099.26	15.82	269.51	57368.0	-7.46813
23613.50	80.600	-135.978	88.0	13691.2	983097.76	15.00	268.68	57371.0	-27.24221
23614.00	80.594	-136.042	88.1	13691.2	983097.46	14.88	268.56	57370.0	-29.12994
23614.50	80.591	-136.096	88.3	13691.2	983097.33	14.85	268.53	57368.0	-31.76522
27 8 1964									
23615.00	80.584	-136.139	88.4	13691.1	983097.30	15.02	268.70	57354.0	-46.95608
23615.50	80.571	-136.132	88.7	13691.1	983096.53	14.63	268.32	57337.0	-65.25964
23616.00	80.558	-136.066	88.9	13691.0	983095.64	14.11	267.79	57313.0	-90.59021
23616.50	80.549	-136.082	89.1	13691.0	983094.37	13.11	266.79	57295.0	-109.72430
23617.00	80.535	-136.045	89.6	13691.0	983093.63	12.76	266.45	57295.0	-111.26904
23617.50	80.527	-135.859	90.2	13690.9	983092.48	11.85	265.53	57313.0	-93.65728
23618.00	80.532	-135.697	90.8	13690.9	983091.07	10.31	263.99	57345.0	-60.52819
23618.50	80.531	-135.632	91.3	3690.3	983089.68	8.95	262.61	57365.0	-40.51510
31 8 1964									
23619.00	80.531	-135.575	91.8	3688.0	983089.08	8.33	261.83	57402.0	-3.19369
23619.50	80.538	-135.577	92.4	3685.7	983089.13	8.17	261.51	57428.0	23.56805
23620.00	80.549	-135.619	92.9	3685.5	983090.16	8.90	262.24	57408.0	4.70913
23620.50	80.562	-135.659	93.4	3685.1	983091.65	9.99	263.29	57403.0	1.16177
23621.00	80.586	-135.724	93.9	3687.6	983093.99	11.64	265.12	57408.0	8.90600
23621.50	80.620	-135.817	94.4	3690.6	983096.55	13.19	266.84	57412.0	16.75817
23622.00	80.654	-135.971	94.9	3692.2	983099.81	15.51	269.26	57421.0	29.25643
23622.50	80.673	-136.155	95.4	13695.8	983103.23	18.35	272.39	57401.0	10.98330
4 9 1964									
23623.00	80.676	-136.308	95.9	13702.0	983104.69	19.71	274.16	57345.0	-45.28631
23623.50	80.671	-136.457	96.4	13704.6	983104.80	20.00	274.59	57311.0	-80.27859
23624.00	80.660	-136.501	96.8	13705.9	983103.76	19.27	273.99	57307.0	-85.77532
23624.50	80.642	-136.630	96.7	13707.2	983103.12	19.13	273.90	57305.0	-90.32440
23625.00	80.629	-136.728	96.6	13708.5	983103.02	19.43	274.34	57308.0	-89.20809
23625.50	80.610	-136.813	96.7	3709.9	983102.44	19.39	274.33	57306.0	-93.64346
23626.00	80.586	-136.847	97.0	13710.1	983101.33	18.97	273.96	57325.0	-77.58154
23626.50	80.560	-136.874	97.5	3710.2	983100.13	18.53	273.52	57380.0	-25.70956
8 9 1964									
23627.00	80.536	-136.798	97.9	3710.9	983098.20	17.40	272.46	57362.0	-46.87945
23627.50	80.513	-136.572	98.4	3711.6	983096.28	15.92	270.98	57281.0	-129.47341
23628.00	80.519	-136.493	98.8	3710.6	983094.30	13.91	268.97	57224.0	-185.49566
23628.50	80.529	-136.436	98.9	3709.7	983093.49	12.89	267.87	57195.0	-213.21762
23629.00	80.488	-136.463	98.9	3713.4	983092.70	13.18	268.33	57165.0	-248.10305
23629.50	80.451	-136.618	99.3	3711.3	0.00	0.00	0.00	57155.0	-262.91235
23630.00	80.395	-136.860	99.8	3720.1	0.00	0.00	0.00	57165.0	-260.13095
23630.50	80.340	-137.113	100.3	3718.1	983085.63	10.55	266.09	57150.0	-282.05673
12 9 1964									
23631.00	80.327	-137.197	100.8	3717.8	983085.14	10.49	266.03	57159.0	-275.00827
23631.50	80.315	-137.209	101.4	3718.1	983083.63	9.37	264.88	57202.0	-233.22622
23632.00	80.286	-137.202	101.8	3714.8	983080.56	7.16	262.48	57309.0	-129.57312
23632.50	80.237	-136.958	101.4	3712.8	983077.24	5.31	260.48	57463.0	19.28292
23633.00	80.190	-136.817	100.6	3712.0	983074.82	4.33	259.51	57574.0	125.01858
23633.50	80.147	-136.954	99.8	3715.0	983072.98	3.72	259.07	57592.0	137.85876
23634.00	80.139	-137.145	99.0	3717.0	983072.58	3.61	259.09	57544.0	88.65444
23634.50	80.157	-137.268	98.8	3718.5	983073.38	3.85	259.40	57492.0	38.49557
16 9 1964									
23635.00	80.173	-137.392	99.0	3720.4	983074.76	4.73	260.43	57428.0	-23.30590
23635.50	80.212	-137.479	99.1	3724.6	983077.38	6.27	262.20	57353.0	-94.59436
23636.00	80.246	-137.665	99.3	13727.2	0.00	0.00	0.00	57250.0	-193.99362
23636.50	80.277	-137.879	99.5	13728.4	0.00	0.00	0.00	57131.0	-309.80352
23637.00	80.322	-138.133	99.6	3730.2	0.00	0.00	0.00	57064.0	-372.20715
23637.50	80.355	-138.318	99.8	3734.9	983082.14	6.67	263.11	57044.0	-388.93011
23638.00	80.365	-138.373	99.5	13735.0	983081.21	5.42	262.13	57039.0	-392.86209
23638.50	80.358	-138.363	98.1	3735.2	983081.26	5.67	262.43	57041.0	-391.60043
20 9 1964									
23639.00	80.355	-138.334	97.5	3734.5	983082.40	6.91	263.55	57048.0	-384.93203
23639.50	80.353	-138.239	98.2	13734.0	983082.91	7.46	264.10	57049.0	-383.94076
23640.00	80.351	-138.161	98.9	13734.3	983083.15	7.77	264.41	57041.0	-392.04208
23640.50	80.351	-138.221	99.3	3732.9	983083.04	7.66	264.23	57025.0	-408.18032
23641.00	80.347	-138.291	99.6	13733.7	983082.50	7.23	263.85	57021.0	-412.69018
23641.50	80.338	-138.335	99.9	3735.8	983081.99	7.01	263.74	57051.0	-383.85940
23642.00	80.322	-138.321	100.1	3736.9	983082.53	8.02	264.86	57078.0	-358.61889
23642.50	80.308	-138.274	100.3	3735.6	983083.00	8.90	265.68	57087.0	-351.05606

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
24 9 1964									
23643.00	80.311	-138.279	100.6	3735.8	983083.43	9.25	266.03	57093.0	-344.79071
23643.50	80.308	-138.238	100.9	3734.8	983083.69	9.59	266.28	57100.0	-337.96105
23644.00	80.305	-138.186	101.2	3733.9	983083.75	9.74	266.38	57093.0	-345.24041
23644.50	80.304	-138.160	101.5	3734.7	983083.61	9.62	266.32	57079.0	-359.26620
23645.00	80.324	-138.142	101.6	3732.9	983084.04	9.48	266.04	57068.0	-368.04937
23645.50	80.338	-137.943	101.7	3731.1	983085.58	10.62	267.01	57066.0	-368.06051
23646.00	80.328	-137.838	101.8	3724.0	983085.93	11.25	267.22	57091.0	-344.01339
23646.50	80.318	-137.735	102.1	3720.1	983084.13	9.93	265.64	57159.0	-276.97876
28 9 1964									
23647.00	80.273	-137.451	102.4	13715.9	983081.05	8.01	263.44	57261.0	-179.96469
23647.50	80.249	-137.250	102.8	3714.0	983078.75	6.43	261.70	57384.0	-58.91973
23648.00	80.247	-137.112	103.0	3713.3	983077.42	5.18	260.36	57448.0	5.06652
23648.50	80.242	-137.026	102.6	3711.3	983077.19	5.07	260.23	57453.0	9.75619
23649.00	80.241	-136.947	103.1	3711.0	983077.12	5.05	260.10	57469.0	25.72250
23649.50	80.241	-136.928	103.3	3710.6	983077.06	4.98	259.97	57500.0	56.75018
23650.00	80.241	-136.920	103.4	3710.8	0.00	0.00	0.00	57502.0	58.78439
23650.50	80.241	-136.911	103.4	3728.8	0.00	0.00	0.00	57459.0	15.85742
2 10 1964									
23651.00	80.248	-136.932	103.5	3728.9	0.00	0.00	0.00	57404.0	-38.26312
23651.50	80.262	-137.016	103.5	3715.8	0.00	0.00	0.00	57334.0	-106.96102
23652.00	80.294	-137.206	103.6	3718.9	0.00	0.00	0.00	57172.0	-265.68151
23652.50	80.327	-137.382	103.6	3721.5	0.00	0.00	0.00	57092.0	-342.20150
23653.00	80.349	-137.353	103.7	3722.4	0.00	0.00	0.00	57107.0	-324.54791
23653.50	80.365	-137.351	103.7	3724.8	0.00	0.00	0.00	57124.0	-305.73065
23654.00	80.376	-137.397	103.8	3727.0	0.00	0.00	0.00	57124.0	-304.53451
23654.50	80.384	-137.417	103.7	3727.0	0.00	0.00	0.00	57138.0	-289.71606
6 10 1964									
23655.00	80.388	-137.411	103.4	3727.2	0.00	0.00	0.00	57135.0	-292.10055
23655.50	80.393	-137.424	103.1	3727.7	983091.98	15.34	271.57	57107.0	-319.72064
23656.00	80.402	-137.476	102.7	3730.2	983093.66	16.75	273.12	57087.0	-338.76788
23656.50	80.405	-137.729	102.4	3731.4	983093.82	16.78	273.23	57077.0	-348.98898
23657.00	80.434	-137.933	102.0	3732.9	983094.28	16.43	273.00	57112.0	-311.16049
23657.50	80.475	-137.995	101.6	3734.6	983091.35	12.30	268.98	57197.0	-221.57980
23658.00	80.511	-138.125	101.3	3736.1	983090.31	10.17	266.93	57196.0	-218.81155
23658.50	80.558	-138.413	100.9	13740.0	0.00	0.00	0.00	57163.0	-247.18231
10 10 1964									
23659.00	80.630	-138.672	100.6	3743.1	0.00	0.00	0.00	57134.0	-268.12088
23659.50	80.662	-138.627	100.2	3739.5	983093.12	8.58	265.60	57161.0	-238.06884
23660.00	80.678	-138.579	99.9	3734.0	983093.81	8.77	265.43	57180.0	-217.02453
23660.50	80.690	-138.496	99.5	13729.6	983095.00	9.66	266.15	57186.0	-209.51354
23661.00	80.694	-138.417	98.9	13729.9	983095.91	10.41	266.77	57197.0	-197.74301
23661.50	80.702	-138.363	98.4	13730.2	983096.60	10.89	267.25	57219.0	-174.66525
23662.00	80.702	-138.345	97.9	13730.5	983096.77	11.04	267.47	57215.0	-178.59420
23662.50	80.682	-138.219	97.5	3727.7	983098.29	13.13	270.37	57153.0	-242.60809
14 10 1964									
23663.00	80.661	-137.947	97.3	3729.6	0.00	0.00	0.00	57138.0	-259.33813
23663.50	80.649	-137.676	97.1	13723.6	0.00	0.00	0.00	57230.0	-167.74743
23664.00	80.622	-137.398	96.9	3717.6	0.00	0.00	0.00	57344.0	-56.00119
23664.50	80.590	-137.167	96.7	3715.4	983106.66	23.69	279.08	57366.0	-37.04464
23665.00	80.605	-137.146	96.6	3713.8	983106.67	24.08	279.37	57358.0	-43.23574
23665.50	80.588	-137.145	96.7	3713.1	983106.78	24.58	279.76	57369.0	-34.28497
23666.00	80.565	-137.137	96.8	13712.5	983106.90	25.14	280.32	57379.0	-26.98318
23666.50	80.565	-137.095	96.9	13714.3	983106.95	25.25	280.54	57391.0	-14.82904
18 10 1964									
23667.00	80.566	-137.075	97.0	13716.1	983106.97	25.23	280.64	57392.0	-13.72842
23667.50	80.560	-137.059	97.1	13717.9	983106.75	25.18	280.67	57390.0	-16.32998
23668.00	80.549	-137.123	97.2	3717.6	983102.50	21.22	276.75	57386.0	-21.78894
23668.50	80.537	-137.055	97.3	3716.6	983102.38	21.47	276.97	57403.0	-6.03039
23669.00	80.527	-137.019	97.4	3717.6	983101.93	21.32	276.86	57398.0	-12.09796
23669.50	80.519	-136.961	97.6	13718.2	983100.16	19.77	275.31	57355.0	-55.78265
23670.00	80.499	-136.868	98.0	3716.2	983099.09	19.30	274.70	57305.0	-107.97177
23670.50	80.468	-136.696	98.3	3710.3	983095.87	16.80	271.86	57270.0	-146.15426
22 10 1964									
23671.00	80.456	-136.534	98.5	3707.5	0.00	0.00	0.00	57228.0	-189.07821
23671.50	80.449	-136.352	98.7	13705.7	0.00	0.00	0.00	57256.0	-161.41488
23672.00	80.449	-136.155	99.0	3701.7	0.00	0.00	0.00	57342.0	-74.95773
23672.50	80.439	-136.015	99.2	13699.3	983088.61	10.61	264.88	57382.0	-35.67178
23673.00	80.412	-135.986	99.4	13694.9	983087.41	10.17	264.13	57430.0	9.11578
23673.50	80.386	-135.881	99.9	13690.5	0.00	0.00	0.00	57523.0	99.32659
23674.00	80.342	-135.656	100.4	13686.1	0.00	0.00	0.00	57495.0	66.54360
23674.50	80.273	-135.315	101.0	13681.7	0.00	0.00	0.00	57261.0	-174.98999

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
26 10 1964									
23675.00	80.200	-134.963	101.5	3676.8	983085.91	15.02	267.74	57148.0	-297.11669
23675.50	80.145	-134.630	102.1	3667.8	983075.74	6.56	258.58	572[illegible].0	-152.04330
23676.00	80.113	-134.387	102.6	3642.4	983073.65	5.47	255.87	57506.0	52.50290
23676.50	80.094	-134.174	103.1	3626.5	983071.65	4.06	253.29	57656.0	200.60620
23677.00	80.084	-133.985	103.5	13629.2	983069.65	2.36	251.81	57718.0	261.75607
23677.50	80.093	-133.922	103.7	13634.9	983069.51	1.96	251.77	57726.0	271.03494
23678.00	80.103	-133.898	103.6	3637.6	983069.02	1.13	251.21	57729.0	275.36587
23678.50	80.116	-133.851	103.6	3638.0	983069.47	1.24	251.26	57743.0	291.06726
30 10 1964									
23679.00	80.122	-133.830	103.6	3637.3	983069.77	1.32	251.29	57739.0	288.00622
23679.50	80.127	-133.807	103.5	3636.5	983069.39	0.78	250.76	57731.0	280.58313
23680.00	80.132	-133.798	103.5	13637.4	983069.17	0.41	250.40	57736.0	286.27447
23680.50	80.130	-133.784	103.5	13638.2	983069.04	0.47	250.55	57732.0	282.00442
23681.00	80.102	-133.708	103.6	3640.6	983068.42	0.43	250.56	57739.0	285.69418
23681.50	80.082	-133.435	103.4	3640.5	983067.07	-0.32	249.87	57757.0	301.76980
23682.00	80.080	-133.430	103.0	3641.2	983066.71	-0.38	249.84	57759.0	303.49993
23682.50	80.062	-133.616	102.8	13636.7	0.00	0.00	0.00	57738.0	279.90338
3 11 1964									
23683.00	80.046	-133.807	103.2	3635.2	0.00	0.00	0.00	57726.0	264.95932
23683.50	80.022	-133.901	103.5	3634.1	0.00	0.00	0.00	57731.0	267.22003
23684.00	80.005	-133.976	103.8	3628.1	0.00	0.00	0.00	57744.0	277.95922
23684.50	80.008	-134.190	103.6	13655.5	0.00	0.00	0.00	57741.0	274.83511
23685.00	80.014	-134.384	103.2	3656.0	0.00	0.00	0.00	57662.0	196.25808
23685.50	80.011	-134.634	102.9	3660.5	0.00	0.00	0.00	57533.0	66.42996
23686.00	80.000	-134.935	102.5	3672.1	983071.31	6.65	259.06	57375.0	-93.43508
23686.50	79.970	-135.184	102.2	3681.2	983070.39	6.69	259.76	57276.0	-196.46438
7 11 1964									
23687.00	79.935	-135.536	102.2	13697.1	0.00	0.00	0.00	57460.0	-17.38845
23687.50	79.926	-136.036	102.2	3711.3	0.00	0.00	0.00	57570.0	91.29129
23688.00	79.921	-136.562	102.2	3716.9	0.00	0.00	0.00	57590.0	110.22000
23688.50	79.899	-136.926	102.2	13718.9	0.00	0.00	0.00	57548.0	65.35894
23689.00	79.871	-137.143	102.2	3722.8	0.00	0.00	0.00	57483.0	-3.01083
23689.50	79.839	-137.439	102.3	13726.9	0.00	0.00	0.00	57341.0	-148.69421
23690.00	79.806	-137.694	102.4	3735.2	0.00	0.00	0.00	57249.0	-244.47631
23690.50	79.769	-137.771	102.5	3734.8	0.00	0.00	0.00	57192.0	-305.62481
11 11 1964									
23691.00	79.723	-137.821	102.6	3733.9	0.00	0.00	0.00	57190.0	-313.47674
23691.50	79.674	-137.855	102.6	3737.3	0.00	0.00	0.00	57190.0	-318.00405
23692.00	79.631	-137.880	102.6	3740.1	0.00	0.00	0.00	57187.0	-325.77133
23692.50	79.600	-137.914	102.7	3744.1	0.00	0.00	0.00	57216.0	-300.16571
23693.00	79.574	-137.952	102.8	3743.2	0.00	0.00	0.00	57260.0	-258.93191
23693.50	79.567	-138.003	103.0	3742.7	0.00	0.00	0.00	57300.0	-219.67858
23694.00	79.573	-138.076	103.1	3741.2	0.00	0.00	0.00	57333.0	-185.88986
23694.50	79.549	-138.107	103.2	3740.3	0.00	0.00	0.00	57356.0	-165.51101
15 11 1964									
23695.00	79.524	-138.141	103.4	3739.9	0.00	0.00	0.00	57391.0	-133.30114
23695.50	79.518	-138.235	103.5	3741.3	0.00	0.00	0.00	57454.0	-70.75445
23696.00	79.508	-138.341	103.7	3741.7	0.00	0.00	0.00	57524.0	-1.71694
23696.50	79.482	-138.413	103.8	3742.6	0.00	0.00	0.00	57566.0	37.66925
23697.00	79.456	-138.487	103.9	3744.0	0.00	0.00	0.00	57549.0	17.92187
23697.50	79.422	-138.501	104.0	3744.3	0.00	0.00	0.00	57484.0	-50.61840
23698.00	79.382	-138.577	104.2	3744.9	0.00	0.00	0.00	57448.0	-90.71145
23698.50	79.341	-138.766	104.4	3746.2	0.00	0.00	0.00	57454.0	-88.67382
19 11 1964									
23699.00	79.322	-138.989	104.7	3750.8	0.00	0.00	0.00	57465.0	-79.01635
23699.50	79.333	-139.220	105.0	13754.2	0.00	0.00	0.00	57461.0	-81.66152
23700.00	79.344	-139.496	105.4	3759.8	0.00	0.00	0.00	57473.0	-68.00711
23700.50	79.351	-139.694	105.7	3763.0	0.00	0.00	0.00	57475.0	-64.86047
23701.00	79.356	-139.868	105.9	3765.5	0.00	0.00	0.00	57458.0	-81.08322
23701.50	79.339	-139.919	105.8	3766.9	0.00	0.00	0.00	57437.0	-103.59887
23702.00	79.316	-139.936	105.7	3767.7	0.00	0.00	0.00	57387.0	-155.85577
23702.50	79.281	-139.880	105.5	3766.9	0.00	0.00	0.00	57391.0	-155.48983
23 11 1964									
23703.00	79.238	-139.815	105.2	3764.2	0.00	0.00	0.00	57435.0	-116.72708
23703.50	79.179	-139.673	105.1	3762.6	0.00	0.00	0.00	57556.0	-1.05227
23704.00	79.147	-139.451	105.3	3759.1	0.00	0.00	0.00	57582.0	21.16101
23704.50	79.116	-139.324	105.2	3756.3	0.00	0.00	0.00	57503.0	-61.21881
23705.00	79.063	-139.228	105.0	3755.6	0.00	0.00	0.00	57494.0	-75.79486
23705.50	79.006	-139.237	104.5	3756.3	0.00	0.00	0.00	57547.0	-28.44567
23706.00	78.958	-139.282	104.2	3758.6	0.00	0.00	0.00	57589.0	8.89474
23706.50	78.900	-139.394	104.2	13759.3	0.00	0.00	0.00	57622.0	36.67822

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
27 11 1964									
23707.00	78.868	-139.457	104.2	3760.2	0.00	0.00	0.00	57595.0	6.44555
23707.50	78.834	-139.450	104.3	3758.5	0.00	0.00	0.00	57546.0	-45.52365
23708.00	78.796	-139.448	104.1	3758.7	0.00	0.00	0.00	57540.0	-55.28344
23708.50	78.788	-139.409	103.8	13757.6	0.00	0.00	0.00	57544.0	-52.21624
23709.00	78.772	-139.137	103.5	3754.1	0.00	0.00	0.00	57525.0	-73.90103
23709.50	78.745	-138.820	103.2	3749.8	0.00	0.00	0.00	57502.0	-100.93341
23710.00	78.734	-138.704	102.8	3748.2	0.00	0.00	0.00	57501.0	-103.53704
23710.50	78.738	-138.685	102.5	3747.8	0.00	0.00	0.00	57500.0	-104.26586
1 12 1964									
23711.00	78.710	-138.555	102.3	3746.7	0.00	0.00	0.00	57525.0	-83.19583
23711.50	78.687	-138.479	102.4	13745.7	0.00	0.00	0.00	57561.0	-49.25616
23712.00	78.681	-138.451	102.4	13745.7	0.00	0.00	0.00	57562.0	-49.01986
23712.50	78.680	-138.437	102.5	3745.6	0.00	0.00	0.00	57548.0	-63.21609
23713.00	78.683	-138.424	102.6	13747.0	0.00	0.00	0.00	57560.0	-50.95684
23713.50	78.676	-138.380	103.3	3745.2	0.00	0.00	0.00	57581.0	-30.82098
23714.00	78.668	-138.196	103.7	3741.5	0.00	0.00	0.00	57562.0	-51.44857
23714.50	78.688	-138.071	103.3	3741.1	0.00	0.00	0.00	57557.0	-55.00399
5 12 1964									
23715.00	78.703	-138.052	103.1	3738.7	0.00	0.00	0.00	57558.0	-52.21240
23715.50	78.727	-138.045	103.4	3736.7	0.00	0.00	0.00	57542.0	-66.20941
23716.00	78.749	-137.925	103.6	13735.9	0.00	0.00	0.00	57536.0	-70.40457
23716.50	78.765	-137.917	103.5	3736.6	0.00	0.00	0.00	57526.0	-78.73617
23717.00	78.778	-137.868	103.5	13735.4	0.00	0.00	0.00	57534.0	-69.62573
23717.50	78.774	-137.814	103.8	3734.2	0.00	0.00	0.00	57534.0	-70.24435
23718.00	78.776	-137.858	103.5	3734.6	0.00	0.00	0.00	57531.0	-72.85119
23718.50	78.779	-137.862	103.5	3735.2	0.00	0.00	0.00	57548.0	-55.52987
9 12 1964									
23719.00	78.772	-137.935	103.7	3735.9	0.00	0.00	0.00	57546.0	-58.26669
23719.50	78.749	-138.076	104.3	3739.3	0.00	0.00	0.00	57547.0	-58.79971
23720.00	78.722	-138.235	104.9	3741.0	0.00	0.00	0.00	57544.0	-63.80038
23720.50	78.700	-138.324	105.5	3743.9	0.00	0.00	0.00	57544.0	-65.70721
23721.00	78.661	-138.404	106.0	3747.2	0.00	0.00	0.00	57567.0	-46.17904
23721.50	78.596	-138.540	106.5	3748.2	0.00	0.00	0.00	57574.0	-45.02209
23722.00	78.539	-138.651	107.4	3747.0	0.00	0.00	0.00	57554.0	-70.12591
23722.50	78.492	-138.651	108.7	3744.3	0.00	0.00	0.00	57564.0	-64.73757
13 12 1964									
23723.00	78.465	-138.582	109.4	3741.2	0.00	0.00	0.00	57612.0	-19.90893
23723.50	78.456	-138.533	109.5	3739.2	0.00	0.00	0.00	57643.0	10.09744
23724.00	78.448	-138.504	109.5	3739.0	0.00	0.00	0.00	57648.0	14.16534
23724.50	78.440	-138.501	109.6	3739.5	0.00	0.00	0.00	57656.0	21.35708
23725.00	78.423	-138.480	109.7	3738.4	0.00	0.00	0.00	57663.0	26.54058
23725.50	78.385	-138.457	109.6	3737.1	0.00	0.00	0.00	57653.0	12.67815
23726.00	78.320	-138.472	109.5	3735.1	0.00	0.00	0.00	57620.0	-26.58743
23726.50	78.263	-138.499	109.3	13732.1	0.00	0.00	0.00	57595.0	-56.88369
17 12 1964									
23727.00	78.242	-138.463	109.1	13730.6	0.00	0.00	0.00	57568.0	-86.32852
23727.50	78.230	-138.430	109.1	13729.2	0.00	0.00	0.00	57554.0	-101.49505
23728.00	78.203	-138.402	109.0	3729.1	0.00	0.00	0.00	57547.0	-111.30117
23728.50	78.173	-138.317	108.9	3725.9	0.00	0.00	0.00	57540.0	-121.80062
23729.00	78.146	-138.184	108.8	3720.4	0.00	0.00	0.00	57575.0	-90.45266
23729.50	78.093	-138.045	108.7	3713.7	0.00	0.00	0.00	57616.0	-55.57031
23730.00	78.050	-137.992	108.6	3711.1	0.00	0.00	0.00	57626.0	-50.20126
23730.50	78.032	-138.007	108.5	3710.0	0.00	0.00	0.00	57596.0	-81.81124
21 12 1964									
23731.00	78.033	-138.008	108.5	3708.2	0.00	0.00	0.00	57584.0	-93.93450
23731.50	78.023	-137.949	108.4	3708.0	0.00	0.00	0.00	57595.0	-84.12069
23732.00	78.011	-137.940	108.3	3707.8	0.00	0.00	0.00	57593.0	-87.33367
23732.50	77.970	-137.985	107.8	3704.2	0.00	0.00	0.00	57588.0	-96.03372
23733.00	77.938	-138.043	107.6	3705.2	0.00	0.00	0.00	57596.0	-90.58065
23733.50	77.942	-138.119	107.9	3706.2	0.00	0.00	0.00	57595.0	-90.56408
23734.00	77.955	-138.191	108.2	3707.3	0.00	0.00	0.00	57601.0	-82.77841
23734.50	77.959	-138.194	108.6	3707.0	0.00	0.00	0.00	57609.0	-74.38043
25 12 1964									
23735.00	77.955	-138.211	108.8	3708.8	0.00	0.00	0.00	57614.0	-69.78970
23735.50	77.940	-138.249	108.8	3708.2	0.00	0.00	0.00	57618.0	-66.71185
23736.00	77.916	-138.307	108.9	3706.7	0.00	0.00	0.00	57624.0	-62.52362
23736.50	77.878	-138.314	108.7	3704.7	0.00	0.00	0.00	57631.0	-59.11212
23737.00	77.850	-138.320	108.2	3700.9	0.00	0.00	0.00	57623.0	-69.62646
23737.50	77.846	-138.332	108.0	3701.2	0.00	0.00	0.00	57614.0	-78.94296
23738.00	77.847	-138.329	107.9	3701.1	0.00	0.00	0.00	57616.0	-76.88769
23738.50	77.850	-138.314	107.9	3700.9	0.00	0.00	0.00	57617.0	-75.75115

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
29 12 1964									
23738.00	77.852	-138.299	107.9	3700.8	0.00	0.00	0.00	57617.0	-75.79394
23739.50	77.843	-138.303	107.9	3701.2	0.00	0.00	0.00	57621.0	-72.46795
23740.00	77.838	-138.311	107.8	3700.8	0.00	0.00	0.00	57619.0	-74.87890
23740.50	77.838	-138.328	107.7	3700.4	0.00	0.00	0.00	57614.0	-79.67709
23741.00	77.839	-138.403	107.8	3700.5	0.00	0.00	0.00	57614.0	-78.93951
23741.50	77.841	-138.508	107.9	3700.9	0.00	0.00	0.00	57615.0	-76.85958
23742.00	77.840	-138.556	107.8	3701.3	0.00	0.00	0.00	57615.0	-76.49383
23742.50	77.842	-138.444	107.8	3700.1	0.00	0.00	0.00	57621.0	-71.29824
2 1 1965									
23743.00	77.845	-138.338	107.8	3699.5	0.00	0.00	0.00	57622.0	-71.03240
23743.50	77.839	-138.344	107.8	3700.2	0.00	0.00	0.00	57643.0	-50.49804
23744.00	77.839	-138.335	107.8	3699.8	0.00	0.00	0.00	57643.0	-50.57034
23744.50	77.845	-138.340	107.8	3706.6	0.00	0.00	0.00	57625.0	-67.95184
23745.00	77.846	-138.326	107.8	3706.7	0.00	0.00	0.00	57625.0	-68.01153
23745.50	77.839	-138.335	107.9	3701.6	0.00	0.00	0.00	57637.0	-56.61074
23746.00	77.843	-138.312	107.9	3699.9	0.00	0.00	0.00	57635.0	-58.36712
23746.50	77.856	-138.318	107.8	3700.3	0.00	0.00	0.00	57621.0	-71.14147
6 1 1965									
23747.00	77.849	-138.329	107.8	3701.0	0.00	0.00	0.00	57625.0	-67.68829
23747.50	77.850	-138.341	108.0	3700.7	0.00	0.00	0.00	57617.0	-75.49096
23748.00	77.845	-138.337	108.1	3700.7	0.00	0.00	0.00	57613.0	-80.02487
23748.50	77.842	-138.339	108.1	3701.1	0.00	0.00	0.00	57627.0	-66.24008
23749.00	77.847	-138.266	108.1	3700.3	0.00	0.00	0.00	57627.0	-66.42608
23749.50	77.848	-138.259	107.9	3701.2	0.00	0.00	0.00	57641.0	-52.34295
23750.00	77.841	-138.310	107.9	3700.5	0.00	0.00	0.00	57638.0	-55.61270
23750.50	77.832	-138.363	108.0	3700.0	0.00	0.00	0.00	57623.0	-70.95101
10 1 1965									
23751.00	77.841	-138.333	108.1	3701.0	0.00	0.00	0.00	57624.0	-69.24179
23751.50	77.847	-138.297	108.0	3700.5	0.00	0.00	0.00	57628.0	-65.10107
23752.00	77.859	-138.336	108.1	3702.6	0.00	0.00	0.00	57631.0	-60.71441
23752.50	77.870	-138.340	108.1	3702.5	0.00	0.00	0.00	57617.0	-73.58306
23753.00	77.877	-138.300	108.1	3703.1	0.00	0.00	0.00	57620.0	-70.31170
23753.50	77.881	-138.251	108.2	3702.3	0.00	0.00	0.00	57650.0	-40.35952
23754.00	77.898	-138.331	108.2	3705.4	0.00	0.00	0.00	57656.0	-32.06335
23754.50	77.908	-138.450	108.2	3707.6	0.00	0.00	0.00	57662.0	-24.06509
14 1 1965									
23755.00	77.884	-138.451	108.3	3708.9	0.00	0.00	0.00	57704.0	15.37341
23755.50	77.874	-138.321	108.2	3704.2	0.00	0.00	0.00	0.0	0.00000
23756.00	77.869	-138.143	108.1	3700.4	0.00	0.00	0.00	0.0	0.00000
23756.50	77.866	-138.009	108.1	3704.1	0.00	0.00	0.00	0.0	0.00000
23757.00	77.866	-137.990	108.2	3703.7	0.00	0.00	0.00	0.0	0.00000
23757.50	77.871	-137.861	108.4	3700.3	0.00	0.00	0.00	57569.0	-125.64865
23758.00	77.859	-137.720	108.5	3690.2	0.00	0.00	0.00	57552.0	-145.09283
23758.50	77.856	-137.670	108.5	3692.7	0.00	0.00	0.00	57545.0	-152.65692
18 1 1965									
23759.00	77.867	-137.708	108.5	3690.5	0.00	0.00	0.00	57543.0	-153.04397
23759.50	77.877	-137.708	108.5	3691.6	0.00	0.00	0.00	57556.0	-139.35842
23760.00	77.875	-137.679	108.6	3690.5	0.00	0.00	0.00	57557.0	-138.72073
23760.50	77.867	-137.647	108.6	13690.5	0.00	0.00	0.00	57550.0	-146.79776
23761.00	77.857	-137.618	108.7	13690.6	0.00	0.00	0.00	57549.0	-149.03918
23761.50	77.845	-137.642	108.6	3690.7	0.00	0.00	0.00	57546.0	-152.95639
23762.00	77.825	-137.736	108.7	3688.5	0.00	0.00	0.00	57549.0	-151.09973
23762.50	77.817	-137.757	108.7	3688.3	0.00	0.00	0.00	57554.0	-146.72485
22 1 1965									
23763.00	77.817	-137.754	108.9	3687.2	0.00	0.00	0.00	57545.0	-155.84268
23763.50	77.809	-137.734	109.2	13686.9	0.00	0.00	0.00	57574.0	-127.73403
23764.00	77.790	-137.756	109.6	13684.1	0.00	0.00	0.00	57575.0	-128.38220
23764.50	77.766	-137.740	109.9	13681.2	0.00	0.00	0.00	57570.0	-135.80294
23765.00	77.720	-137.703	110.5	3678.6	0.00	0.00	0.00	57584.0	-126.56402
23765.50	77.666	-137.790	110.7	3675.0	0.00	0.00	0.00	57566.0	-148.95727
23766.00	77.610	-137.960	110.2	3672.4	0.00	0.00	0.00	57595.0	-123.62521
23766.50	77.580	-138.014	110.4	3683.8	0.00	0.00	0.00	57599.0	-121.87878
26 1 1965									
23767.00	77.519	-138.092	110.9	3685.8	0.00	0.00	0.00	57581.0	-145.83386
23767.50	77.437	-138.122	111.0	3682.4	0.00	0.00	0.00	57591.0	-141.96719
23768.00	77.379	-138.204	111.3	3690.6	0.00	0.00	0.00	57624.0	-113.38803
23768.50	77.349	-138.250	111.6	3692.8	0.00	0.00	0.00	57649.0	-90.55603
23769.00	77.321	-138.249	112.0	3696.3	0.00	0.00	0.00	57652.0	-90.04330
23769.50	77.291	-138.326	112.3	3695.5	0.00	0.00	0.00	57663.0	-80.82412
23770.00	77.278	-138.396	112.6	3695.1	0.00	0.00	0.00	57658.0	-86.17895
23770.50	77.277	-138.493	112.7	3697.4	0.00	0.00	0.00	57652.0	-91.12893

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
30 1 1965									
23771.00	77.276	-138.564	112.7	3699.5	C.00	0.00	0.00	57655.0	-87.10717
23771.50	77.280	-138.623	112.8	3697.6	C.00	0.00	0.00	57656.0	-85.25296
23772.00	77.279	-138.721	112.9	13697.4	C.00	0.00	0.00	57657.0	-83.24313
23772.50	77.281	-138.821	113.2	13697.9	982957.71	-11.82	242.33	57648.0	-90.83026
23773.00	77.270	-138.859	113.6	3698.5	982957.70	-11.40	242.76	57671.0	-68.32760
23773.50	77.250	-138.830	114.3	3698.1	982957.41	-10.92	243.23	57659.0	-82.36392
23774.00	77.225	-138.838	115.0	3697.1	982955.90	-11.43	242.66	57636.0	-107.45428
23774.50	77.199	-138.758	115.7	3697.7	982954.45	-11.85	242.30	57640.0	-106.68319
3 2 1965									
23775.00	77.169	-138.652	116.4	3698.1	982952.57	-12.50	241.65	57635.0	-116.26126
23775.50	77.128	-138.515	116.8	3698.3	982951.78	-11.73	242.42	57638.0	-117.87716
23776.00	77.089	-138.366	117.1	3694.9	982950.44	-11.59	242.34	57633.0	-128.15390
23776.50	77.072	-138.285	117.4	3691.4	982949.03	-12.26	241.42	57619.0	-144.75607
23777.00	77.038	-138.216	117.7	3688.3	982947.04	-12.91	240.59	57644.0	-123.63171
23777.50	76.998	-138.173	118.0	3685.4	982945.28	-13.13	240.14	57668.0	-103.68008
23778.00	76.981	-138.178	117.9	3684.7	982944.53	-13.21	240.05	57668.0	-105.07073
23778.50	76.972	-138.205	117.9	3684.9	982944.58	-12.79	240.48	57686.0	-87.52337
7 2 1965									
23779.00	76.966	-138.204	118.1	3686.3	982944.77	-12.34	241.05	57721.0	-53.17141
23779.50	76.963	-138.155	118.1	3685.6	982944.88	-12.15	241.18	57777.0	1.97628
23780.00	76.977	-138.133	118.2	3685.0	982944.62	-12.93	240.33	57764.0	-10.09600
23780.50	76.984	-138.136	118.2	3684.8	982944.49	-13.36	239.91	57692.0	-81.39025
23781.00	76.979	-138.146	118.2	3684.1	982944.34	-13.33	239.86	57691.0	-82.71044
23781.50	76.979	-138.152	118.2	3684.4	982944.32	-13.30	239.89	57697.0	-76.66287
23782.00	76.976	-138.130	118.2	3684.1	982944.36	-13.15	240.04	57690.0	-84.24444
23782.50	76.972	-138.059	118.3	3683.4	982943.83	-13.55	239.58	57705.0	-70.48861
11 2 1965									
23783.00	76.957	-138.005	118.2	3682.4	982943.08	-13.67	239.39	57760.0	-17.61126
23783.50	76.950	-138.085	117.9	3682.9	982942.87	-13.65	239.51	57698.0	-79.07836
23784.00	76.949	-138.304	117.5	3684.7	982943.30	-13.12	240.16	57699.0	-75.15032
23784.50	76.922	-138.405	117.4	3687.0	982943.42	-11.97	241.49	57687.0	-88.05349
23785.00	76.899	-138.471	117.7	3687.1	982942.72	-11.73	241.69	57676.0	-100.08538
23785.50	76.870	-138.489	117.8	3686.5	982941.30	-12.00	241.36	57700.0	-78.24371
23786.00	76.849	-138.485	117.9	3684.0	982939.97	-12.47	240.70	57698.0	-82.10281
23786.50	76.837	-138.463	117.9	3683.4	982939.45	-12.60	240.49	57709.0	-72.41781
15 2 1965									
23787.00	76.830	-138.441	117.9	3681.9	982939.01	-12.68	240.38	57744.0	-38.42855
23787.50	76.828	-138.436	117.9	3682.3	982938.66	-12.95	240.11	57760.0	-22.57476
23788.00	76.827	-138.407	117.9	3681.0	982938.72	-12.79	240.23	57675.0	-108.12954
23788.50	76.804	-138.313	117.8	3676.1	982938.05	-12.59	240.07	57699.0	-87.42602
23789.00	76.782	-138.245	117.7	3674.6	982937.61	-12.14	240.42	57705.0	-84.27706
23789.50	76.749	-138.183	117.5	3669.3	982936.66	-11.79	240.40	57703.0	-90.06304
23790.00	76.716	-138.152	117.3	3663.6	982934.40	-12.78	239.00	57700.0	-96.29141
23790.50	76.713	-138.115	117.2	3661.1	982933.74	-13.23	238.38	57700.0	-97.12188
19 2 1965									
23791.00	76.706	-138.042	117.2	3658.5	982932.76	-13.79	237.67	57701.0	-98.29281
23791.50	76.669	-138.076	117.3	3649.1	982931.32	-13.89	236.88	57706.0	-95.47180
23792.00	76.656	-138.062	117.3	3649.0	982931.15	-13.47	237.28	57697.0	-105.84375
23792.50	76.650	-138.026	117.3	3649.5	982931.06	-13.32	237.53	57684.0	-119.91104
23793.00	76.653	-138.026	117.4	3648.9	982931.01	-13.53	237.26	57694.0	-109.59991
23793.50	76.655	-138.071	117.4	3648.5	982931.04	-13.56	237.17	57723.0	-79.76306
23794.00	76.658	-138.056	117.4	3650.5	982931.26	-13.49	237.36	57720.0	-82.70465
23794.50	76.655	-138.018	117.4	3649.0	982931.12	-13.47	237.32	57699.0	-104.60971
23 2 1965									
23795.00	76.644	-138.033	117.4	3649.2	982931.06	-13.19	237.63	57698.0	-106.19711
23795.50	76.644	-138.035	117.5	3651.0	982931.16	-13.00	237.91	57685.0	-119.26248
23796.00	76.651	-138.020	117.6	3654.1	982931.40	-13.02	238.01	57755.0	-48.91259
23796.50	76.658	-138.034	117.7	3653.2	982931.50	-13.24	237.82	57750.0	-53.05734
23797.00	76.664	-138.047	117.7	3652.0	982931.52	-13.44	237.56	57711.0	-91.39007
23797.50	76.657	-138.047	117.6	3649.8	982931.22	-13.45	237.40	0.0	0.00000
23798.00	76.634	-138.094	117.4	3647.3	982930.83	-12.91	237.78	0.0	0.00000
23798.50	76.606	-138.079	117.3	3642.1	982929.52	-13.07	237.23	0.0	0.00000
27 2 1965									
23799.00	76.585	-138.019	117.3	3640.7	982929.25	-12.45	237.77	0.0	0.00000
23799.50	76.570	-138.045	117.3	3640.6	982929.03	-12.12	238.11	57730.0	-80.36297
23800.00	76.575	-138.099	117.2	3642.9	982928.80	-12.52	237.65	57702.0	-107.09906
23800.50	76.569	-138.086	117.2	3642.7	982929.16	-11.93	238.45	57689.0	-120.78482
23801.00	76.561	-138.038	117.3	3642.7	982929.21	-11.55	238.88	57695.0	-116.26947
23801.50	76.571	-138.004	117.4	3643.3	982929.05	-12.13	238.24	57701.0	-109.92987
23802.00	76.582	-138.015	117.3	3641.4	982929.02	-12.62	237.64	57700.0	-109.80627
23802.50	76.588	-138.032	117.2	3643.8	982929.10	-12.77	237.62	57707.0	-102.04965

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
3 3 1965									
23803.00	76.590	-138.076	117.2	3645.1	982929.34	-12.68	237.84	57692.0	-115.85168
23803.50	76.610	-138.183	117.2	3648.1	982930.54	-12.28	238.48	57704.0	-100.78851
23804.00	76.638	-138.297	117.2	3652.1	982930.87	-13.04	237.95	57713.0	-87.62915
23804.50	76.638	-138.276	117.2	3647.6	982930.33	-13.58	237.13	57702.0	-98.91812
23805.00	76.612	-138.117	117.2	3642.7	0.00	0.00	0.00	57712.0	-93.63104
23805.50	76.609	-137.947	117.3	3641.3	0.00	0.00	0.00	57709.0	-99.58428
23806.00	76.630	-137.922	117.3	3643.4	982929.63	-13.97	236.40	57694.0	-113.20123
23806.50	76.631	-138.026	117.3	3643.5	982929.62	-14.00	236.43	57700.0	-105.51602
7 3 1965									
23807.00	76.609	-138.053	117.3	3643.2	982929.69	-13.07	237.27	57696.0	-111.12915
23807.50	76.588	-138.081	117.4	3643.5	982929.57	-12.32	238.14	57713.0	-95.26248
23808.00	76.585	-138.176	117.4	3648.5	982930.14	-11.64	239.07	57725.0	-81.96231
23808.50	76.602	-138.269	117.4	3652.9	982931.12	-11.35	239.64	57687.0	-117.03469
23809.00	76.622	-138.319	117.4	3657.0	982931.88	-11.36	239.98	57687.0	-114.61010
23809.50	76.641	-138.364	117.5	3661.2	982932.95	-11.11	240.50	57700.0	-99.29805
23810.00	76.663	-138.404	117.5	3663.7	982934.08	-10.85	240.99	57704.0	-92.83816
23810.50	76.684	-138.457	117.5	3667.0	982935.31	-10.50	241.54	57688.0	-106.25332
11 3 1965									
23811.00	76.704	-138.395	117.5	3669.1	982935.35	-10.98	241.06	57679.0	-115.73736
23811.50	76.678	-138.065	117.5	3656.1	982932.18	-13.48	237.94	57702.0	-98.87261
23812.00	76.680	-137.815	117.4	3650.7	982930.19	-15.44	235.48	57737.0	-67.59826
23812.50	76.691	-137.742	116.5	3651.9	982929.96	-16.17	234.72	57762.0	-42.70826
23813.00	76.704	-137.782	115.9	3650.0	982929.65	-16.95	233.88	57765.0	-38.00195
23813.50	76.699	-137.770	115.9	3650.3	982929.18	-17.23	233.63	57746.0	-57.59716
23814.00	76.670	-137.734	116.3	3648.5	982929.20	-16.02	234.77	57750.0	-56.71005
23814.50	76.661	-137.729	116.3	3648.4	982929.02	-15.80	234.91	57778.0	-29.62060
15 3 1965									
23815.00	76.660	-137.749	116.3	3647.6	982928.99	-15.84	234.81	57776.0	-31.37179
23815.50	76.659	-137.768	116.4	3647.2	982928.97	-15.80	234.85	57755.0	-52.14749
23816.00	76.672	-137.764	116.4	3647.2	982929.06	-16.23	234.43	57756.0	-50.08050
23816.50	76.661	-137.748	116.5	3647.6	982929.00	-15.83	234.88	57760.0	-47.30679
23817.00	76.636	-137.747	116.4	3647.1	982929.01	-14.86	235.79	57758.0	-51.42395
23817.50	76.631	-137.760	116.5	3646.9	982929.01	-14.84	235.81	57758.0	-51.72381
23818.00	76.649	-137.753	116.7	3648.8	982929.03	-15.35	235.41	57760.0	-48.23330
23818.50	76.678	-137.769	116.9	3648.9	982928.91	-16.39	234.51	57748.0	-57.47561
19 3 1965									
23819.00	76.692	-137.858	117.1	3656.2	982929.35	-16.76	234.39	57747.0	-55.36865
23819.50	76.707	-137.988	117.2	3657.8	982930.31	-16.40	235.02	57743.0	-56.60430
23820.00	76.720	-138.032	117.1	3659.3	982930.95	-16.30	235.14	57732.0	-65.77804
23820.50	76.720	-137.957	117.2	3657.8	982930.92	-16.30	235.11	57729.0	-69.94046
23821.00	76.694	-137.877	117.2	3652.7	982930.09	-16.20	234.92	57736.0	-66.44061
23821.50	76.692	-137.790	117.5	3653.3	982929.79	-16.32	234.74	57762.0	-41.93252
23822.00	76.705	-137.722	118.1	3654.0	0.00	0.00	0.00	57762.0	-41.80328
23822.50	76.728	-137.737	118.8	3655.9	0.00	0.00	0.00	57744.0	-57.59426
23 3 1965									
23823.00	76.755	-137.778	119.5	3660.3	0.00	0.00	0.00	57743.0	-55.04550
23823.50	76.783	-137.833	120.3	3666.5	0.00	0.00	0.00	57757.0	-38.20247
23824.00	76.804	-137.924	120.5	3671.1	0.00	0.00	0.00	57749.0	-43.11590
23824.50	76.834	-138.036	120.5	3675.6	982939.87	-11.84	240.74	57742.0	-45.94973
23825.00	76.855	-138.063	120.6	3676.6	982941.94	-10.67	242.07	57776.0	-9.67221
23825.50	76.858	-137.980	120.6	3673.8	982940.69	-12.11	240.40	57708.0	-78.63327
23826.00	76.851	-137.946	120.7	3672.4	982939.45	-13.03	239.40	57675.0	-112.76086
23826.50	76.857	-137.944	120.7	3671.2	982939.30	-13.47	238.79	57712.0	-75.23663
27 3 1965									
23827.00	76.867	-137.996	120.8	3673.6	982939.82	-13.40	239.11	57730.0	-55.36236
23827.50	76.874	-138.056	120.9	3674.1	982940.69	-12.62	239.82	57703.0	-81.17739
23828.00	76.846	-138.042	120.9	3672.2	982938.01	-14.39	237.93	57703.0	-83.75335
23828.50	76.827	-137.974	121.0	3669.3	982936.04	-15.57	236.58	57714.0	-75.39501
23829.00	76.827	-137.920	121.0	3668.6	982935.44	-16.11	236.03	57720.0	-70.24685
23829.50	76.830	-137.893	121.0	3667.8	982935.42	-16.21	235.88	57732.0	-58.34017
23830.00	76.823	-137.892	121.0	3667.5	982935.36	-16.04	236.05	57735.0	-55.96951
23830.50	76.811	-137.888	121.1	3667.2	982934.83	-16.09	236.00	57716.0	-76.04675
31 3 1965									
23831.00	76.794	-137.878	121.2	3667.0	982934.28	-15.97	235.99	57700.0	-93.80520
23831.50	76.786	-137.912	121.5	3665.4	982933.68	-16.22	235.73	57717.0	-76.89874
23832.00	76.773	-137.878	121.6	3664.7	982933.46	-15.94	235.92	57712.0	-83.51226
23832.50	76.777	-137.814	121.8	3664.9	982933.63	-15.89	235.97	57706.0	-90.15591
23833.00	76.796	-137.885	122.1	3666.8	982934.43	-15.89	236.14	57710.0	-83.41055
23833.50	76.813	-138.016	122.4	3669.9	982935.82	-15.18	237.05	57698.0	-92.01107
23834.00	76.831	-138.069	122.7	3673.4	982938.09	-13.65	238.81	57682.0	-105.65771
23834.50	76.853	-138.108	123.0	3677.5	982939.57	-13.05	239.67	57685.0	-100.17913

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
4 4 1965									
23835.00	76.873	-138.139	123.3	3680.2	982940.57	-12.86	240.13	57707.0	-75.74511
23835.50	76.887	-138.181	123.5	3683.5	C.CC	C.CC	C.CC	57711.C	-70.21820
23836.00	76.895	-138.216	123.8	3685.6	0.00	C.00	0.00	57681.0	-99.01330
23836.50	76.895	-138.246	124.1	3685.8	C.00	0.00	C.00	57679.0	-100.57388
23837.00	76.889	-138.229	124.4	3683.3	C.CC	C.00	0.00	57682.0	-98.42306
23837.50	76.889	-138.224	124.6	3682.3	982941.61	-12.42	240.65	57684.C	-96.43450
23838.00	76.879	-138.245	124.9	3682.5	982941.93	-11.63	241.47	57671.0	-110.01460
23838.50	76.862	-138.256	125.2	3683.8	982942.85	-10.07	243.06	57690.0	-92.35116
8 4 1965									
23839.00	76.841	-138.297	125.4	3685.7	982943.33	-8.80	244.35	57740.0	-43.39913
23839.50	76.850	-138.344	125.7	3685.9	982942.66	-9.81	243.31	57730.0	-52.05404
23840.00	76.863	-138.287	125.7	3682.9	982941.51	-11.49	241.64	57680.0	-101.79977
23840.50	76.846	-138.297	125.9	3679.4	982940.34	-12.13	240.79	57675.0	-108.04736
23841.00	76.848	-138.250	126.5	3678.5	982939.26	-13.15	239.65	57690.0	-93.56964
23841.50	76.844	-138.252	127.1	3676.7	982939.13	-13.09	239.70	57687.0	-96.92462
23842.00	76.837	-138.315	127.2	3680.8	982940.02	-11.95	241.05	57688.0	-95.54272
23842.50	76.835	-138.437	127.3	3682.3	982939.96	-11.95	241.16	57704.0	-77.99765
12 4 1965									
23843.00	76.838	-138.519	127.3	3682.0	982940.34	-11.64	241.48	57727.0	-53.51028
23843.50	76.836	-138.529	127.6	3685.4	982940.97	-10.96	242.30	57757.0	-23.57540
23844.00	76.845	-138.531	127.7	3685.0	982941.51	-10.79	242.54	57758.0	-21.73196
23844.50	76.869	-138.543	127.4	3684.7	982941.58	-11.68	241.53	57718.0	-59.60519
23845.00	76.905	-138.533	127.2	3689.3	982942.18	-12.51	240.94	57664.0	-110.69909
23845.50	76.942	-138.444	126.9	3690.6	982943.71	-11.83	241.69	57675.0	-97.82666
23846.00	76.928	-138.329	126.7	3685.9	982943.21	-11.91	241.39	57688.0	-87.60412
23846.50	76.886	-138.157	127.0	3681.4	982941.66	-12.31	240.72	57700.0	-81.62924
16 4 1965									
23847.00	76.876	-138.081	127.2	3676.7	982940.66	-12.88	239.93	57690.0	-93.85791
23847.50	76.855	-138.037	126.7	3678.3	982939.15	-13.49	239.16	57682.0	-104.05593
23848.00	76.822	-137.995	126.3	3672.2	982936.77	-14.58	237.76	57687.0	-102.57803
23848.50	76.795	-137.987	126.3	3669.9	982935.81	-14.95	237.28	57696.0	-96.02392
23849.00	76.796	-138.005	126.3	3660.7	982935.01	-15.29	236.78	57706.0	-85.69567
23849.50	76.787	-138.014	126.0	3666.9	982934.51	-15.44	236.57	57739.0	-53.28439
23850.00	76.774	-138.020	125.6	3664.4	982933.70	-15.73	236.14	57748.0	-45.33453
23850.50	76.762	-138.031	125.5	3664.0	982933.43	-15.47	236.46	57746.0	-48.23818
20 4 1965									
23851.00	76.742	-138.076	125.4	3663.9	982933.31	-14.78	237.05	57731.0	-64.43383
23851.50	76.721	-138.078	125.3	3660.5	982932.88	-14.40	237.22	57716.0	-81.00888
23852.00	76.697	-137.996	125.3	3651.5	982930.72	-15.58	235.40	57732.0	-68.37631
23852.50	76.681	-137.954	125.2	3648.1	982930.31	-15.35	235.37	57705.0	-97.34658
23853.00	76.667	-137.841	125.2	3639.5	982929.24	-15.85	234.29	57754.0	-51.30230
23853.50	76.646	-137.808	125.2	3638.7	982927.61	-16.66	233.41	57775.0	-32.63742
23854.00	76.632	-137.823	125.2	3643.3	982927.28	-16.40	233.82	57785.0	-23.57153
23854.50	76.625	-137.816	125.2	3641.4	982927.20	-16.20	234.02	57798.0	-11.29818
24 4 1965									
23855.00	76.623	-137.760	125.0	3638.1	982927.20	-16.06	233.97	57791.0	-19.61883
23855.50	76.616	-137.736	125.2	3641.2	982927.09	-15.94	234.14	57783.0	-28.35668
23856.00	76.620	-137.703	125.2	3638.7	982927.07	-16.11	233.98	57787.0	-24.55871
23856.50	76.633	-137.785	125.0	3639.0	982926.73	-16.94	233.16	57785.0	-24.12973
23857.00	76.625	-137.820	124.9	3638.1	982927.03	-16.37	233.66	57755.0	-54.24093
23857.50	76.618	-137.769	125.2	3639.7	982927.11	-16.01	234.21	57752.0	-58.66180
23858.00	76.619	-137.725	125.4	3639.1	982927.12	-16.01	234.09	57780.0	-31.29769
23858.50	76.615	-137.678	125.7	3639.5	982927.36	-15.60	234.56	57789.0	-23.35531
28 4 1965									
23859.00	76.603	-137.670	125.9	3638.5	982927.15	-15.35	234.71	57793.0	-20.51223
23859.50	76.600	-137.694	126.1	3638.7	982927.15	-15.24	234.77	57760.0	-53.39569
23860.00	76.605	-137.718	126.4	3636.0	982927.18	-15.37	234.54	57730.0	-82.64108
23860.50	76.614	-137.769	127.0	3637.7	982927.75	-15.18	234.90	57746.0	-65.04653
23861.00	76.629	-137.829	127.2	3643.4	982928.63	-14.90	235.44	57728.0	-80.80862
23861.50	76.648	-137.877	126.9	3649.2	982929.91	-14.43	236.27	57713.0	-93.34963
23862.00	76.670	-137.923	126.7	3651.3	982930.73	-14.52	236.39	57712.0	-91.74050
23862.50	76.698	-138.017	127.1	3656.2	982931.73	-14.64	236.63	57694.0	-105.88943
2 5 1965									
23863.00	76.723	-138.169	127.5	3664.5	982934.75	-12.65	239.22	57690.0	-104.79278
23863.50	76.751	-138.300	127.5	3672.9	982937.05	-11.41	241.04	57689.0	-102.10449
23864.00	76.762	-138.528	127.3	3685.4	C.00	0.00	0.00	0.0	0.00000
23864.50	76.760	-138.745	126.6	3686.3	C.CC	C.00	C.CC	0.0	C.CCCCC
23865.00	76.742	-138.845	126.2	3684.3	982941.39	-6.75	246.49	0.0	0.00000
23865.50	76.728	-138.850	126.6	3682.9	982941.43	-6.13	246.99	0.0	0.00000
23866.00	76.718	-138.823	127.1	3681.5	982940.21	-6.94	246.05	0.0	0.00000
23866.50	76.715	-138.774	127.7	3679.8	982940.14	-6.92	246.01	0.0	0.00000

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
6 5 1965									
23867.00	76.727	-138.783	128.2	3680.0	982939.87	-7.65	245.30	0.0	0.00000
23867.50	76.742	-138.840	128.7	3679.8	982940.53	-7.58	245.34	57613.0	-170.63497
23868.00	76.753	-138.971	128.8	3678.4	982941.47	-7.10	245.70	57624.0	-156.77365
23868.50	76.748	-139.166	128.6	3678.3	982942.29	-6.08	246.75	57652.0	-126.16238
23869.00	76.729	-139.405	128.2	3672.0	982943.12	-4.47	247.90	57671.0	-104.96524
23869.50	76.717	-139.505	128.0	3666.5	982943.37	-3.75	248.25	57689.0	-86.31179
23870.00	76.712	-139.602	127.9	3668.5	982943.86	-3.05	248.81	57684.0	-90.18173
23870.50	76.711	-139.696	127.8	3665.2	982943.89	-2.98	248.91	57649.0	-123.78689
10 5 1965									
23871.00	76.718	-139.760	127.8	3665.1	982943.96	-3.14	248.71	57623.0	-148.08132
23871.50	76.722	-139.783	127.7	3664.9	982944.04	-3.27	248.66	57624.0	-146.54925
23872.00	76.724	-139.775	127.4	3664.4	982944.02	-3.39	248.43	57670.0	-100.51129
23872.50	76.713	-139.758	127.5	3663.4	982943.40	-3.50	248.20	57689.0	-82.64318
23873.00	76.693	-139.714	127.6	3662.0	982942.71	-3.44	248.23	57687.0	-86.82183
23873.50	76.677	-139.662	127.8	3659.1	982942.06	-3.42	248.12	57628.0	-147.87152
23874.00	76.665	-139.600	127.8	3658.9	982941.09	-3.92	247.56	57661.0	-116.73901
23874.50	76.657	-139.602	127.9	3657.1	982940.68	-4.02	247.33	57660.0	-118.28567
14 5 1965									
23875.00	76.652	-139.606	128.0	3656.2	982940.54	-3.93	247.34	57638.0	-140.76068
23875.50	76.650	-139.571	128.1	3656.2	982940.47	-3.94	247.28	57643.0	-136.32540
23876.00	76.646	-139.560	127.8	3655.3	982940.38	-3.85	247.36	57669.0	-110.83633
23876.50	76.642	-139.529	127.6	3656.1	982940.35	-3.71	247.57	0.0	0.00000
23877.00	76.638	-139.510	127.7	3656.1	982940.05	-3.90	247.40	0.0	0.00000
23877.50	76.642	-139.506	127.8	3655.7	982940.11	-3.96	247.37	0.0	0.00000
23878.00	76.648	-139.498	128.0	3655.9	982939.97	-4.34	246.94	0.0	0.00000
23878.50	76.654	-139.522	128.2	13656.0	982939.88	-4.65	246.62	0.0	0.00000
18 5 1965									
23879.00	76.662	-139.552	128.4	13660.6	982941.05	-3.83	247.79	0.0	0.00000
23879.50	76.688	-139.539	128.5	13665.2	982943.78	-2.20	249.73	0.0	0.00000
23880.00	76.729	-139.443	128.6	13669.8	982946.03	-1.58	250.65	0.0	0.00000
23880.50	76.771	-139.263	128.7	13674.3	982946.64	-2.60	249.96	0.0	0.00000
23881.00	76.750	-139.077	128.8	13678.9	0.00	0.00	0.00	0.0	0.00000
23881.50	76.705	-138.920	128.9	3678.7	982939.35	-7.29	245.58	0.0	0.00000
23882.00	76.657	-138.767	129.0	3672.2	982936.48	-8.24	244.12	0.0	0.00000
23882.50	76.625	-138.712	129.1	3668.8	982935.55	-7.87	244.26	0.0	0.00000
22 5 1965									
23883.00	76.605	-138.681	129.1	3667.7	982934.91	-7.65	244.38	0.0	0.00000
23883.50	76.608	-138.698	129.0	3668.3	982935.46	-7.42	244.77	0.0	0.00000
23884.00	76.628	-138.723	129.0	3672.5	982936.57	-6.93	245.50	0.0	0.00000
23884.50	76.657	-138.727	129.0	3680.3	982938.31	-6.39	246.50	57666.0	-126.25808
23885.00	76.691	-138.737	129.1	3686.9	982940.35	-5.69	247.62	57636.0	-153.34652
23885.50	76.716	-138.755	129.1	3689.4	982941.76	-5.31	248.30	57635.0	-152.03311
23886.00	76.714	-138.699	129.1	3687.4	982940.94	-6.04	247.32	57671.0	-117.04977
23886.50	76.717	-138.673	129.2	3686.2	982940.62	-6.53	246.81	57686.0	-102.18646
26 5 1965									
23887.00	76.731	-138.640	129.2	3685.9	982940.00	-7.65	245.62	57677.0	-110.70205
23887.50	76.721	-138.630	129.2	3681.4	982939.28	-8.02	245.06	57672.0	-116.55987
23888.00	76.718	-138.579	129.3	3677.6	982938.27	-8.91	243.79	57657.0	-132.60937
23888.50	76.725	-138.517	129.2	3673.6	982937.98	-9.48	243.03	57660.0	-129.95343
23889.00	76.710	-138.483	128.9	3670.5	982936.82	-10.00	242.28	57681.0	-110.75973
23889.50	76.683	-138.479	128.6	3666.8	982935.54	-10.19	241.82	57649.0	-145.06561
23890.00	76.656	-138.393	128.5	3661.3	982934.64	-10.10	241.55	57669.0	-128.61578
23890.50	76.653	-138.396	128.4	3660.0	982933.96	-10.58	240.95	57688.0	-109.76596
30 5 1965									
23891.00	76.631	-138.405	128.2	3655.7	982933.35	-10.17	241.11	57687.0	-112.45144
23891.50	76.602	-138.561	128.1	3656.9	982932.47	-10.00	241.27	57679.0	-120.33065
23892.00	76.565	-138.673	128.0	3653.1	982931.26	-9.70	241.42	57664.0	-136.48220
23892.50	76.530	-138.803	127.8	3650.0	982930.52	-8.97	241.88	57672.0	-129.13330
23893.00	76.480	-138.948	127.7	3644.6	982928.79	-8.67	241.81	57670.0	-132.60165
23893.50	76.437	-139.118	127.6	3668.3	982928.04	-7.62	244.16	57691.0	-112.01242
23894.00	76.402	-139.188	127.6	3664.1	982927.47	-6.75	245.00	57703.0	-101.40240
23894.50	76.386	-139.206	127.8	3658.7	982927.26	-6.30	245.15	57681.0	-124.30490
3 6 1965									
23895.00	76.373	-139.213	127.9	3655.8	982926.90	-6.06	245.21	57684.0	-122.21911
23895.50	76.365	-139.228	128.0	3666.4	982926.78	-5.89	245.96	57674.0	-132.48242
23896.00	76.360	-139.236	128.1	3665.8	982926.75	-5.73	246.17	57694.0	-112.71749
23896.50	76.358	-139.258	128.2	3663.8	982926.82	-5.53	246.27	57756.0	-50.49267
23897.00	76.346	-139.274	128.4	3661.5	982926.43	-5.50	246.25	57727.0	-80.07913
23897.50	76.341	-139.269	128.5	3661.8	982926.31	-5.37	246.31	57682.0	-125.53442
23898.00	76.335	-139.239	128.6	13660.4	982925.98	-5.44	0.00	0.0	0.00000
23898.50	76.327	-139.202	128.7	13663.2	982925.68	-5.44	0.00	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
7 6 1965									
23899.00	76.321	-139.175	128.9	13666.1	982925.20	-5.60	0.00	0.0	0.00000
23899.50	76.317	-139.203	129.6	13668.9	982925.09	-5.66	0.00	0.0	0.00000
23900.00	76.327	-139.249	130.6	13671.8	982925.49	-5.61	0.00	57677.0	-131.92059
23900.50	76.343	-139.287	131.6	13674.6	982926.18	-5.57	0.00	57695.0	-112.07040
23901.00	76.356	-139.381	132.6	13677.5	982926.78	-5.52	0.00	57706.0	-98.40695
23901.50	76.375	-139.530	133.6	13680.3	982928.26	-4.83	0.00	57759.0	-41.32513
23902.00	76.389	-139.700	134.5	13683.2	982929.16	-4.50	0.00	57782.0	-14.32101
23902.50	76.399	-139.856	135.0	13686.0	982929.52	-4.56	0.00	57731.0	-61.79782
11 6 1965									
23903.00	76.405	-140.017	135.1	13688.8	982930.54	-3.77	0.00	57710.0	-79.20004
23903.50	76.405	-140.145	135.4	13691.7	982931.30	-3.09	0.00	57709.0	-78.22384
23904.00	76.418	-140.191	135.9	13694.5	982932.33	-2.53	0.00	57703.0	-82.58233
23904.50	76.430	-140.234	136.4	13697.4	982932.98	-2.37	0.00	57699.0	-84.94891
23905.00	76.439	-140.287	136.8	13700.2	982933.65	-2.06	0.00	57703.0	-79.44754
23905.50	76.448	-140.362	137.3	13703.1	982934.77	-1.39	0.00	57686.0	-94.45938
23906.00	76.472	-140.427	137.7	13705.9	982936.76	-0.36	0.00	57679.0	-98.74508
23906.50	76.499	-140.538	137.7	13708.8	982937.59	-0.61	0.00	57729.0	-45.01666
15 6 1965									
23907.00	76.517	-140.598	137.7	13711.6	982938.72	-0.22	0.00	57711.0	-60.61105
23907.50	76.506	-140.646	137.8	13714.5	982939.22	0.72	0.00	57745.0	-26.66976
23908.00	76.481	-140.675	137.8	13717.3	982938.68	1.21	0.00	57764.0	-8.82769
23908.50	76.457	-140.674	137.7	13720.1	982938.07	1.39	0.00	57741.0	-33.39682
23909.00	76.456	-140.764	137.6	13723.0	982938.08	1.63	0.00	57742.0	-30.90972
23909.50	76.452	-140.872	137.6	13725.8	982938.25	2.04	0.00	57696.0	-75.30029
23910.00	76.434	-140.894	137.6	3728.7	982938.07	2.50	0.00	57717.0	-55.03018
23910.50	76.418	-140.895	137.7	3728.7	982937.41	2.46	258.76	57688.0	-85.03970
19 6 1965									
23911.00	76.414	-140.998	137.7	13726.9	982937.01	2.31	258.48	57685.0	-86.17361
23911.50	76.422	-141.079	137.7	13722.3	982937.04	2.08	257.90	0.0	0.00000
23912.00	76.406	-141.194	137.7	3720.9	982936.64	2.24	257.95	57637.0	-131.50088
23912.50	76.373	-141.308	137.8	3724.4	982935.58	2.43	258.42	57623.0	-145.40975
23913.00	76.364	-141.508	138.0	3729.1	982933.24	0.59	256.89	57596.0	-169.33425
23913.50	76.335	-141.644	138.5	3733.8	982929.57	-1.82	254.83	57618.0	-146.52487
23914.00	76.296	-141.732	138.8	3735.9	982924.90	-4.90	251.82	57630.0	-135.12838
23914.50	76.260	-141.839	139.1	3738.4	982920.99	-7.32	249.60	57666.0	-99.13409
23 6 1965									
23915.00	76.235	-141.911	139.7	3738.8	982918.57	-8.70	248.34	57692.0	-73.33630
23915.50	76.214	-141.940	140.8	3739.1	982916.78	-9.57	247.38	57705.0	-60.74176
23916.00	76.190	-141.929	142.0	3738.2	982915.79	-9.56	247.35	57717.0	-50.27664
23916.50	76.171	-141.965	142.4	3741.1	982914.66	-9.96	247.15	57676.0	-91.53619
23917.00	76.170	-142.056	142.9	3742.4	982913.81	-10.71	246.47	57700.0	-65.82971
23917.50	76.163	-142.065	143.8	3744.1	982913.65	-10.59	246.72	57720.0	-46.03808
23918.00	76.155	-142.080	144.7	3742.6	982913.07	-10.83	246.40	57674.0	-92.16213
23918.50	76.143	-142.074	145.2	3741.4	982913.40	-9.99	247.12	57721.0	-45.91452
27 6 1965									
23919.00	76.150	-142.017	145.7	3741.5	982913.31	-10.36	246.79	57715.0	-52.91876
23919.50	76.152	-141.903	146.2	3739.2	982915.10	-8.64	248.30	57699.0	-70.78652
23920.00	76.148	-141.813	146.8	3738.5	982916.21	-7.42	249.56	57718.0	-53.75619
23920.50	76.151	-141.820	147.0	13737.5	982917.08	-6.66	250.22	57717.0	-54.44845
23921.00	76.162	-141.745	147.1	3734.4	982917.82	-6.34	250.32	57710.0	-62.39028
23921.50	76.145	-141.708	147.5	13735.9	982917.13	-6.35	250.44	57722.0	-52.05084
23922.00	76.133	-141.735	148.0	3736.9	982916.42	-6.56	250.27	57730.0	-44.16464
23922.50	76.138	-141.772	148.1	3736.9	982916.07	-7.11	249.73	57735.0	-38.14413
1 7 1965									
23923.00	76.155	-141.782	148.3	3738.7	982916.49	-7.36	249.54	57704.0	-68.06698
23923.50	76.159	-141.737	148.5	3736.6	982917.98	-6.10	250.77	57688.0	-84.65374
23924.00	76.161	-141.676	148.7	3733.8	982918.98	-5.18	251.45	57724.0	-49.78182
23924.50	76.181	-141.665	148.9	3734.6	982920.30	-4.69	252.00	57673.0	-99.87261
23925.00	76.189	-141.571	149.0	3732.9	982922.16	-3.15	253.41	57663.0	-111.23220
23925.50	76.154	-141.481	149.1	3732.5	982921.10	-2.87	253.54	57693.0	-84.99755
23926.00	76.146	-141.520	149.2	3732.6	982920.51	-3.02	253.33	57695.0	-82.68075
23926.50	76.159	-141.697	149.4	3736.1	982918.11	-5.75	251.08	57704.0	-69.48175
5 7 1965									
23927.00	76.173	-141.916	149.6	3741.6	982915.73	-8.05	249.02	57718.0	-50.10623
23927.50	76.143	-142.048	149.6	3741.8	982913.87	-9.73	247.54	57713.0	-54.42501
23928.00	76.139	-142.155	149.6	3743.2	982913.49	-9.71	247.67	57689.0	-76.52658
23928.50	76.161	-142.116	149.7	3741.9	982914.22	-9.91	247.40	57726.0	-39.15716
23929.00	76.159	-141.941	150.2	3739.6	982914.92	-9.15	247.98	57757.0	-11.66412
23929.50	76.149	-141.893	150.7	3737.0	982916.45	-7.41	249.54	57690.0	-80.12664
23930.00	76.157	-141.938	151.2	3736.4	982917.28	-6.68	250.22	57741.0	-27.86846
23930.50	76.160	-141.829	151.5	3734.7	982917.96	-6.16	250.60	57737.0	-33.81988

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
9 7 1965									
23931.00	76.169	-141.752	151.7	3733.1	982918.05	-6.46	250.23	57707.0	-64.76263
23931.50	76.172	-141.778	151.9	3732.4	982917.45	-7.17	249.65	57700.0	-71.16860
23932.00	76.178	-141.813	152.0	3737.2	982917.00	-7.88	249.06	57669.0	-101.17211
23932.50	76.195	-141.844	152.1	3737.9	982916.98	-8.61	248.43	57718.0	-50.61154
23933.00	76.204	-141.889	152.0	3739.4	982916.70	-9.25	247.74	57749.0	-18.27661
23933.50	76.197	-141.955	152.1	3742.9	982916.06	-9.74	247.47	57733.0	-33.38562
23934.00	76.201	-142.030	152.1	3742.7	982915.22	-10.62	246.63	57726.0	-38.70413
23934.50	76.208	-142.062	152.1	3742.6	982915.27	-10.87	246.38	57708.0	-55.71188
13 7 1965									
23935.00	76.214	-142.054	152.3	3742.5	982915.16	-11.23	246.01	57667.0	-96.61511
23935.50	76.207	-142.061	152.7	3744.3	982914.29	-11.63	245.69	57715.0	-48.79321
23936.00	76.187	-142.082	153.2	3744.4	982913.75	-11.48	245.85	57710.0	-54.45303
23936.50	76.162	-142.066	153.7	3741.1	982913.20	-11.00	246.12	57654.0	-112.06561
23937.00	76.131	-142.066	154.0	3740.3	982912.62	-10.27	246.77	57626.0	-141.68762
23937.50	76.117	-142.044	154.2	3739.7	982912.28	-10.02	247.02	57635.0	-133.85665
23938.00	76.111	-142.034	154.3	3740.2	982912.08	-9.95	247.11	57620.0	-149.37500
23938.50	76.100	-142.048	154.5	3739.6	982912.31	-9.32	247.71	57593.0	-176.64129
17 7 1965									
23939.00	76.100	-141.983	154.5	3739.4	982912.47	-9.10	247.88	57642.0	-129.18222
23939.50	76.096	-141.927	154.4	3739.3	982912.34	-9.03	247.93	57660.0	-112.29037
23940.00	76.086	-141.892	154.3	3737.6	982912.67	-8.33	248.57	57672.0	-101.50515
23940.50	76.089	-141.868	154.6	3737.6	982913.11	-8.00	248.90	57719.0	-54.87576
23941.00	76.097	-141.864	155.0	3736.8	982913.39	-8.05	248.78	57689.0	-84.49932
23941.50	76.110	-141.863	155.3	3738.3	982913.55	-8.43	248.47	57697.0	-75.83001
23942.00	76.119	-141.837	155.7	3738.5	982913.84	-8.55	248.42	57706.0	-66.86224
23942.50	76.123	-141.794	156.0	13737.6	982914.72	-7.86	249.05	57732.0	-41.51977
21 7 1965									
23943.00	76.132	-141.732	156.3	13737.0	982916.24	-6.64	249.99	57737.0	-37.55426
23943.50	76.140	-141.644	156.7	3725.6	982918.89	-4.23	251.80	57690.0	-85.55532
23944.00	76.142	-141.706	156.8	3727.2	982919.26	-4.09	252.08	57716.0	-58.19876
23944.50	76.114	-141.771	156.3	3735.4	982916.96	-5.19	251.27	57725.0	-49.46182
23945.00	76.076	-141.832	156.0	3735.8	982913.69	-6.86	249.91	57609.0	-166.27917
23945.50	76.046	-141.912	155.8	13735.8	0.00	0.00	0.00	57641.0	-134.23123
23946.00	76.013	-142.091	155.6	3741.7	0.00	0.00	0.00	57672.0	-101.25054
23946.50	76.002	-142.268	155.4	3742.9	0.00	0.00	0.00	57717.0	-53.09298
25 7 1965									
23947.00	75.987	-142.335	155.3	3742.4	982907.01	-9.68	247.51	57763.0	-6.63998
23947.50	75.952	-142.316	155.6	3741.6	0.00	0.00	0.00	57752.0	-19.51660
23948.00	75.915	-142.240	156.0	3740.5	0.00	0.00	0.00	57807.0	32.08755
23948.50	75.879	-142.030	155.7	3738.2	0.00	0.00	0.00	57852.0	70.82788
23949.00	75.846	-141.896	155.3	3728.0	982900.76	-9.99	246.34	57899.0	113.29705
23949.50	75.824	-141.835	154.9	13729.1	982900.47	-9.38	246.91	57903.0	114.89169
23950.00	75.814	-141.891	154.0	13730.7	982899.82	-9.56	246.84	57833.0	45.62265
23950.50	75.807	-142.019	153.4	3731.7	982898.84	-10.12	246.37	57879.0	94.09848
29 7 1965									
23951.00	75.779	-142.058	153.4	3733.7	982896.46	-11.41	245.21	57887.0	101.55740
23951.50	75.744	-142.114	153.9	3737.2	982893.65	-12.72	244.17	57880.0	94.26779
23952.00	75.718	-142.067	154.5	13735.3	982892.56	-12.66	244.04	57854.0	65.99005
23952.50	75.679	-142.036	154.8	3734.2	982891.99	-11.55	245.08	0.0	0.00000
23953.00	75.642	-142.008	154.9	3734.8	982891.75	-10.16	246.52	0.0	0.00000
23953.50	75.602	-141.825	155.0	3729.0	982895.01	-5.16	251.13	0.0	0.00000
23954.00	75.555	-141.743	155.2	3726.4	982896.59	-1.56	254.50	0.0	0.00000
23954.50	75.514	-141.703	155.3	3724.3	982897.15	0.79	256.80	0.0	0.00000
2 8 1965									
23955.00	75.494	-141.560	155.4	3718.0	982898.62	3.14	258.67	0.0	0.00000
23955.50	75.493	-141.365	155.6	3713.7	982900.22	4.78	260.04	0.0	0.00000
23956.00	75.497	-141.276	155.7	3714.6	982900.59	4.98	260.25	0.0	0.00000
23956.50	75.486	-141.267	155.5	13712.8	982900.18	5.08	260.27	0.0	0.00000
23957.00	75.471	-141.234	156.5	3709.3	982899.42	4.98	259.92	0.0	0.00000
23957.50	75.477	-141.211	158.5	3707.1	982899.75	5.02	259.79	0.0	0.00000
23958.00	75.485	-141.142	160.1	13703.6	982900.66	5.59	260.16	0.0	0.00000
23958.50	75.509	-141.087	163.0	3703.3	982901.55	5.43	259.98	0.0	0.00000
6 8 1965									
23959.00	75.523	-141.035	166.6	13710.9	982902.57	5.83	260.84	0.0	0.00000
23959.50	75.524	-140.959	170.6	3714.2	982902.44	5.65	260.90	57855.0	31.42648
23960.00	75.542	-140.972	176.2	3711.0	982902.35	4.77	259.83	57870.0	47.69219
23960.50	75.500	-140.990	185.4	13710.5	982901.68	5.91	260.96	57881.0	56.94915
23961.00	75.462	-140.821	194.9	13703.4	982899.00	4.90	259.47	57850.0	19.86212
23961.50	75.446	-140.645	204.4	3700.8	982896.10	2.76	257.13	57842.0	6.62899
23962.00	75.452	-140.542	213.6	3686.5	982894.93	1.33	254.73	57892.0	54.42471
23962.50	75.452	-140.503	221.4	3685.1	982894.81	1.19	254.46	57969.0	130.45306

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
10 8 1965									
23963.00	75.460	-140.467	227.9	3686.1	982894.85	0.87	254.18	57953.0	114.00485
23963.50	75.474	-140.422	233.6	3687.3	982895.39	0.80	254.21	0.0	0.00000
23964.00	75.494	-140.397	239.7	3688.0	982896.14	0.65	254.11	0.0	0.00000
23964.50	75.520	-140.420	244.0	3690.6	982897.73	1.11	254.84	0.0	0.00000
23965.00	75.545	-140.456	248.1	13700.6	982898.98	1.27	255.63	0.0	0.00000
23965.50	75.570	-140.479	252.2	3708.5	982900.58	1.80	256.70	0.0	0.00000
23966.00	75.588	-140.498	256.2	3706.5	982901.37	1.77	256.51	0.0	0.00000
23966.50	75.607	-140.529	260.3	3710.6	982902.42	2.00	257.03	0.0	0.00000
14 8 1965									
23967.00	75.627	-140.608	261.9	3712.3	982903.21	1.94	257.07	57729.0	-96.78624
23967.50	75.656	-140.703	256.2	3710.1	982904.89	2.35	257.34	57739.0	-83.49984
23968.00	75.684	-140.670	249.6	3710.3	982905.69	1.91	256.90	57751.0	-70.68920
23968.50	75.725	-140.669	248.7	3710.0	982906.26	0.63	255.58	57752.0	-67.40811
23969.00	75.780	-140.746	251.3	3711.1	982906.91	-0.95	254.11	57759.0	-55.54412
23969.50	75.769	-140.725	255.3	3714.5	982907.14	-0.27	254.94	57754.0	-61.65629
23970.00	75.742	-140.706	260.5	3713.6	982906.83	0.53	255.80	57735.0	-82.60177
23970.50	75.731	-140.648	263.4	3710.6	982906.72	0.92	256.03	57737.0	-82.54245
18 8 1965									
23971.00	75.726	-140.606	263.9	3712.5	982906.12	0.52	255.62	57776.0	-44.92681
23971.50	75.735	-140.533	264.4	3704.1	982905.93	-0.16	254.72	57822.0	0.07682
23972.00	75.756	-140.413	264.9	3709.2	982905.92	-0.92	254.10	57826.0	2.59649
23972.50	75.770	-140.295	265.5	13706.8	982906.10	-1.44	253.33	57821.0	-4.15710
23973.00	75.791	-140.148	265.4	3708.5	982905.77	-2.60	252.29	57829.0	1.83523
23973.50	75.794	-140.046	265.1	3703.5	982905.42	-3.17	251.54	57822.0	-7.20791
23974.00	75.816	-139.998	265.5	3705.2	982905.15	-4.28	250.38	57768.0	-60.90167
23974.50	75.845	-139.941	266.0	3704.9	982904.98	-5.82	248.81	57737.0	-91.28829
22 8 1965									
23975.00	75.882	-139.967	266.4	3707.3	982905.88	-6.35	248.43	57736.0	-89.23177
23975.50	75.876	-139.911	262.9	3709.5	982905.38	-6.81	248.06	57774.0	-52.97689
23976.00	75.872	-139.846	261.9	3710.8	982904.38	-7.52	247.50	57789.0	-39.64694
23976.50	75.906	-139.784	263.0	13697.4	982904.84	-8.52	245.63	57765.0	-62.75744
23977.00	75.937	-139.687	263.8	3688.9	982905.55	-9.08	244.42	57748.0	-79.76684
23977.50	75.950	-139.638	264.7	3689.1	982906.06	-9.14	244.43	57718.0	-109.88824
23978.00	75.958	-139.559	264.9	3689.7	982906.25	-9.13	244.36	57696.0	-133.00805
23978.50	75.927	-139.432	264.6	3683.5	982904.78	-9.56	243.65	57715.0	-118.75692
26 8 1965									
23979.00	75.913	-139.337	264.4	3681.8	982903.79	-9.92	243.11	57760.0	-76.87210
23979.50	75.916	-139.334	264.8	3680.5	982903.53	-9.87	243.18	0.0	0.00000
23980.00	75.887	-139.427	265.4	3683.6	982902.97	-9.65	243.45	0.0	0.00000
23980.50	75.848	-139.315	266.0	3681.2	982901.40	-9.55	243.47	0.0	0.00000
23981.00	75.825	-139.213	267.1	3674.6	0.00	0.00	0.00	0.0	0.00000
23981.50	75.832	-139.204	267.0	3672.3	0.00	0.00	0.00	57710.0	-135.09448
23982.00	75.852	-139.157	266.7	3679.7	982900.73	-10.18	242.72	57719.0	-125.73077
23982.50	75.863	-139.080	266.3	3678.4	982900.85	-10.54	242.24	57756.0	-89.63534
30 8 1965									
23983.00	75.870	-139.061	265.9	3676.9	982901.30	-10.48	242.21	57746.0	-99.37759
23983.50	75.871	-139.066	265.5	3675.9	982901.16	-10.78	241.84	57737.0	-108.33352
23984.00	75.875	-139.056	265.3	3675.6	982901.22	-10.78	241.86	57707.0	-138.28686
23984.50	75.872	-139.052	265.0	3676.1	982901.29	-10.29	242.33	57705.0	-140.59854
23985.00	75.847	-139.103	265.0	3677.0	982901.23	-9.53	243.18	57729.0	-117.23843
23985.50	75.796	-139.164	265.1	3676.9	982900.45	-8.06	244.52	57737.0	-111.43566
23986.00	75.741	-139.299	265.2	3672.5	0.00	0.00	0.00	57721.0	-128.20590
23986.50	75.691	-139.368	265.3	3668.6	0.00	0.00	0.00	57718.0	-132.98907
3 9 1965									
23987.00	75.633	-139.325	265.4	3662.8	0.00	0.00	0.00	57778.0	-78.36471
23987.50	75.581	-139.322	265.5	3663.2	982892.30	-7.03	244.88	57777.0	-82.25408
23988.00	75.536	-139.406	265.7	3667.2	982889.86	-7.47	244.53	57738.0	-122.13958
23988.50	75.496	-139.475	266.4	3680.4	982888.29	-7.29	245.19	57728.0	-133.03726
23989.00	75.460	-139.554	265.6	3676.5	982887.15	-6.84	245.83	57777.0	-84.32888
23989.50	75.448	-139.640	264.4	3675.9	982886.82	-6.37	246.24	57782.0	-77.98062
23990.00	75.425	-139.696	265.8	3675.1	982886.49	-5.93	246.63	57785.0	-75.02246
23990.50	75.405	-139.786	268.6	3672.0	982886.44	-5.17	247.22	57807.0	-51.93536
7 9 1965									
23991.00	75.393	-139.860	270.5	3670.3	0.00	0.00	0.00	57828.0	-30.28375
23991.50	75.366	-139.787	267.8	3664.0	0.00	0.00	0.00	57817.0	-44.27642
23992.00	75.354	-139.865	264.1	3662.2	982885.97	-3.31	248.39	57816.0	-43.97683
23992.50	75.363	-139.944	260.3	3663.3	982885.83	-3.89	247.90	57820.0	-37.47039
23993.00	75.374	-140.037	256.4	3662.9	0.00	0.00	0.00	57843.0	-11.46994
23993.50	75.375	-140.123	252.4	3667.5	0.00	0.00	0.00	57847.0	-5.22589
23994.00	75.370	-140.180	249.1	3668.0	982888.28	-1.69	250.41	57853.0	1.91372
23994.50	75.354	-140.213	248.7	3668.9	982888.61	-1.00	251.13	57863.0	11.82232

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
11 9 1965									
23995.00	75.357	-140.243	248.5	3669.8	982889.06	-0.32	251.92	57863.0	12.90383
23995.50	75.360	-140.266	248.3	13674.7	982889.68	0.12	252.70	57855.0	5.49099
23996.00	75.365	-140.274	248.2	3674.3	982889.73	-0.05	252.49	57825.0	-23.97808
23996.50	75.375	-140.267	248.2	3674.3	982889.66	-0.50	251.91	57848.0	-0.64236
23997.00	75.385	-140.256	248.2	3672.1	982890.09	-0.57	251.80	57873.0	24.64981
23997.50	75.407	-140.225	248.3	3674.3	982891.66	0.05	252.58	57862.0	14.08761
23998.00	75.429	-140.137	248.5	3675.3	982892.82	0.24	252.82	57860.0	11.18191
23998.50	75.445	-140.117	248.7	3676.6	982892.82	-0.50	252.17	57879.0	30.56979
15 9 1965									
23999.00	75.462	-140.167	249.0	3677.6	982894.05	0.05	252.82	57851.0	5.19265
23999.50	75.485	-140.249	249.0	3684.9	982894.72	-0.12	253.00	57873.0	30.09375
24000.00	75.489	-140.295	248.8	3686.0	982895.13	-0.09	253.24	57901.0	59.43133
24000.50	75.459	-140.420	248.5	3688.9	982895.51	1.48	254.84	57899.0	58.83325
24001.00	75.434	-140.569	248.3	3687.3	0.00	0.00	0.00	57908.0	70.15090
24001.50	75.404	-140.688	248.0	3691.0	0.00	0.00	0.00	57866.0	29.51199
24002.00	75.390	-140.784	247.8	13691.0	982893.63	2.74	256.42	57830.0	-4.79306
24002.50	75.383	-140.892	247.9	13691.1	982893.34	2.75	256.43	57862.0	29.58575
19 9 1965									
24003.00	75.368	-140.958	248.6	13691.2	982893.20	3.48	257.17	57900.0	68.06127
24003.50	75.348	-140.879	249.1	3689.1	0.00	0.00	0.00	57875.0	40.49179
24004.00	75.346	-140.765	249.0	3687.8	0.00	0.00	0.00	57838.0	0.44299
24004.50	75.338	-140.595	248.9	3674.9	0.00	0.00	0.00	57821.0	-21.29058
24005.00	75.323	-140.392	248.8	3655.1	0.00	0.00	0.00	57799.0	-49.26220
24005.50	75.306	-140.227	248.7	3649.8	0.00	0.00	0.00	57807.0	-46.45355
24006.00	75.295	-140.104	248.6	3644.6	0.00	0.00	0.00	57849.0	-8.22952
24006.50	75.276	-139.914	248.5	3638.9	0.00	0.00	0.00	57842.0	-21.22683
23 9 1965									
24007.00	75.258	-139.842	248.4	3639.1	0.00	0.00	0.00	57838.0	-28.12341
24007.50	75.262	-139.859	248.3	3639.7	0.00	0.00	0.00	57840.0	-25.45370
24008.00	75.256	-139.921	248.2	3639.5	0.00	0.00	0.00	57830.0	-34.12658
24008.50	75.245	-139.992	248.1	3638.9	0.00	0.00	0.00	57819.0	-43.89178
24009.00	75.231	-140.060	248.0	3648.6	0.00	0.00	0.00	57779.0	-82.88076
24009.50	75.202	-140.154	247.9	3658.8	0.00	0.00	0.00	57777.0	-84.02691
24010.00	75.170	-140.193	247.8	3669.4	0.00	0.00	0.00	57818.0	-43.65994
24010.50	75.139	-140.206	247.7	3671.0	0.00	0.00	0.00	57839.0	-23.96646
27 9 1965									
24011.00	75.123	-140.242	247.6	3670.1	0.00	0.00	0.00	57830.0	-32.49658
24011.50	75.103	-140.385	247.5	3680.2	0.00	0.00	0.00	57929.0	69.05285
24012.00	75.074	-140.527	247.4	3691.4	0.00	0.00	0.00	57941.0	83.50933
24012.50	75.038	-140.676	247.3	13689.6	0.00	0.00	0.00	57914.0	58.88125
24013.00	75.001	-140.799	247.2	13687.7	0.00	0.00	0.00	57919.0	65.60186
24013.50	74.972	-140.907	247.1	13685.7	0.00	0.00	0.00	57864.0	12.34521
24014.00	74.973	-140.977	246.9	13683.8	0.00	0.00	0.00	57840.0	-9.60437
24014.50	74.960	-141.061	246.9	13681.9	0.00	0.00	0.00	57830.0	-17.79769
1 10 1965									
24015.00	74.930	-141.076	246.8	13680.0	0.00	0.00	0.00	57831.0	-18.26956
24015.50	74.880	-140.968	246.8	13678.0	0.00	0.00	0.00	57875.0	21.04904
24016.00	74.838	-140.845	246.7	13676.1	0.00	0.00	0.00	57879.0	19.61788
24016.50	74.788	-140.755	246.6	13674.2	0.00	0.00	0.00	57870.0	5.78900
24017.00	74.707	-140.713	246.6	13672.3	982858.55	-1.49	250.88	57852.0	-16.98321
24017.50	74.630	-140.717	246.5	13670.4	982853.34	-3.16	249.13	57821.0	-51.12896
24018.00	74.568	-140.803	246.5	13668.4	982852.80	-0.85	251.26	57811.0	-60.95144
24018.50	74.531	-140.943	246.4	13666.5	982851.45	-0.46	251.51	57824.0	-44.93585
5 10 1965									
24019.00	74.506	-141.001	246.4	13664.6	982851.01	0.36	252.23	57828.0	-40.25668
24019.50	74.487	-140.975	246.3	13662.7	982849.96	0.16	251.89	57829.0	-40.57421
24020.00	74.484	-141.016	246.3	3661.4	982849.77	0.11	251.75	57838.0	-30.36022
24020.50	74.531	-141.156	246.2	13664.8	982849.53	-2.32	249.56	57825.0	-37.06164
24021.00	74.599	-141.381	246.2	13664.5	0.00	0.00	0.00	57828.0	-24.43438
24021.50	74.650	-141.553	246.3	13664.2	0.00	0.00	0.00	57863.0	17.76776
24022.00	74.665	-141.713	246.5	13664.0	982846.97	-11.09	240.73	57859.0	19.25268
24022.50	74.660	-141.747	246.8	13663.7	982847.00	-10.81	241.01	57848.0	9.12625
9 10 1965									
24023.00	74.642	-141.694	247.0	13663.4	982846.98	-10.06	241.71	57848.0	6.46469
24023.50	74.628	-141.632	247.4	13663.1	982846.96	-9.41	242.34	0.0	0.00000
24024.00	74.625	-141.604	247.9	13662.9	982846.95	-9.25	242.50	0.0	0.00000
24024.50	74.633	-141.589	248.5	13662.6	982847.00	-9.76	241.96	0.0	0.00000
24025.00	74.653	-141.675	249.0	13662.3	982846.81	-10.72	240.96	0.0	0.00000
24025.50	74.667	-141.750	249.6	13662.0	982847.06	-11.27	240.41	0.0	0.00000
24026.00	74.694	-141.883	250.2	13661.8	982847.81	-11.59	240.09	0.0	0.00000
24026.50	74.717	-141.994	250.7	13661.5	982848.34	-12.14	239.52	0.0	0.00000

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
13 10 1965									
24027.00	74.723	-141.870	251.3	13661.2	982848.73	-11.81	239.80	0.0	0.00000
24027.50	74.694	-141.705	251.9	13660.9	982847.32	-12.20	239.41	0.0	0.00000
24028.00	74.690	-141.616	252.6	13660.7	982847.76	-11.49	240.13	0.0	0.00000
24028.50	74.692	-141.646	253.4	13660.4	982847.91	-11.30	240.24	0.0	0.00000
24029.00	74.664	-141.717	254.2	13660.1	982847.25	-10.80	240.75	0.0	0.00000
24029.50	74.628	-141.739	254.8	13659.8	982846.35	-10.05	241.49	0.0	0.00000
24030.00	74.601	-141.799	255.1	13659.6	982845.39	-9.71	241.83	0.0	0.00000
24030.50	74.574	-141.838	255.7	13659.3	982844.23	-9.54	241.93	0.0	0.00000
17 10 1965									
24031.00	74.525	-141.893	256.6	13659.0	982842.35	-8.78	242.70	0.0	0.00000
24031.50	74.455	-141.918	257.5	13658.7	982838.46	-10.04	241.43	0.0	0.00000
24032.00	74.410	-141.832	258.4	13658.5	982836.16	-10.16	241.28	0.0	0.00000
24032.50	74.414	-141.770	258.9	13658.2	982836.69	-9.56	241.85	0.0	0.00000
24033.00	74.388	-141.730	259.1	13657.9	982835.52	-9.68	241.73	0.0	0.00000
24033.50	74.377	-141.662	259.4	13657.6	982835.29	-9.46	241.95	0.0	0.00000
24034.00	74.401	-141.625	259.7	13657.4	982836.75	-9.04	242.30	0.0	0.00000
24034.50	74.438	-141.603	260.0	13657.1	982839.29	-8.14	243.20	0.0	0.00000
21 10 1965									
24035.00	74.458	-141.559	260.3	13656.8	982840.46	-8.02	243.32	0.0	0.00000
24035.50	74.504	-141.599	260.6	13657.5	982843.73	-6.85	244.50	0.0	0.00000
24036.00	74.547	-141.592	260.9	13658.0	982845.49	-7.08	244.33	0.0	0.00000
24036.50	74.555	-141.577	261.2	13658.5	982845.28	-7.68	243.79	0.0	0.00000
24037.00	74.568	-141.643	261.5	13659.0	982845.66	-7.91	243.56	0.0	0.00000
24037.50	74.604	-141.795	261.7	13659.5	0.00	0.00	0.00	0.0	0.00000
24038.00	74.666	-142.027	261.6	13660.0	0.00	0.00	0.00	0.0	0.00000
24038.50	74.711	-142.222	261.4	13660.5	0.00	0.00	0.00	0.0	0.00000
25 10 1965									
24039.00	74.745	-142.373	261.3	13661.0	982850.15	-11.61	240.00	0.0	0.00000
24039.50	74.753	-142.425	261.4	13661.5	982851.14	-10.63	241.02	0.0	0.00000
24040.00	74.738	-142.450	261.6	13662.0	982851.68	-9.76	241.92	0.0	0.00000
24040.50	74.743	-142.445	262.0	13662.5	982851.97	-9.85	241.87	0.0	0.00000
24041.00	74.739	-142.313	262.4	13663.0	982851.06	-10.43	241.32	0.0	0.00000
24041.50	74.686	-142.180	262.9	13663.5	982847.87	-11.66	240.12	0.0	0.00000
24042.00	74.661	-142.103	264.2	13664.0	982845.18	-12.72	239.10	0.0	0.00000
24042.50	74.631	-142.027	265.2	13664.5	982844.52	-11.87	239.97	0.0	0.00000
29 10 1965									
24043.00	74.587	-141.980	266.1	13665.0	982843.83	-10.59	241.30	0.0	0.00000
24043.50	74.548	-141.964	267.0	13665.5	982843.15	-9.47	242.43	0.0	0.00000
24044.00	74.509	-141.989	267.9	13666.0	982840.95	-9.91	242.04	0.0	0.00000
24044.50	74.470	-141.960	268.9	3666.4	982838.58	-10.42	241.48	0.0	0.00000
24045.00	74.425	-141.922	269.8	3662.5	982835.69	-11.20	240.50	0.0	0.00000
24045.50	74.388	-141.873	270.4	13660.6	982833.77	-11.41	240.18	0.0	0.00000
24046.00	74.353	-141.856	270.8	13658.9	982831.28	-12.25	239.22	0.0	0.00000
24046.50	74.330	-141.875	270.8	3660.7	982829.75	-12.67	238.85	0.0	0.00000
2 11 1965									
24047.00	74.306	-141.908	271.0	3655.9	982828.34	-13.08	238.32	0.0	0.00000
24047.50	74.289	-141.929	271.2	3658.3	982827.76	-13.11	238.26	0.0	0.00000
24048.00	74.287	-141.922	271.6	3656.3	982827.30	-13.11	238.16	0.0	0.00000
24048.50	74.290	-141.901	272.0	3655.8	982827.52	-12.77	238.55	0.0	0.00000
24049.00	74.307	-141.861	272.4	3654.7	982828.78	-12.60	238.59	0.0	0.00000
24049.50	74.321	-141.843	272.8	13660.2	982829.38	-12.61	238.92	0.0	0.00000
24050.00	74.320	-141.832	273.1	13663.6	982829.09	-12.85	238.93	0.0	0.00000
24050.50	74.320	-141.803	273.1	13666.9	982829.38	-12.62	239.40	0.0	0.00000
6 11 1965									
24051.00	74.328	-141.802	273.0	13670.3	982829.23	-13.18	239.05	0.0	0.00000
24051.50	74.349	-141.817	272.9	3669.6	982830.76	-12.56	239.67	0.0	0.00000
24052.00	74.402	-141.857	272.9	3673.4	982835.83	-9.77	241.95	0.0	0.00000
24052.50	74.419	-141.729	272.8	3657.3	982838.25	-8.47	242.73	0.0	0.00000
24053.00	74.424	-141.574	272.7	3646.6	982838.26	-8.54	242.13	0.0	0.00000
24053.50	74.399	-141.486	272.6	3645.7	982837.38	-8.33	242.32	0.0	0.00000
24054.00	74.383	-141.452	272.6	3646.8	982836.10	-8.84	241.78	0.0	0.00000
24054.50	74.403	-141.416	272.5	13639.0	982836.51	-8.93	241.18	0.0	0.00000
10 11 1965									
24055.00	74.380	-141.267	272.4	13631.0	982836.40	-8.17	241.38	0.0	0.00000
24055.50	74.350	-141.189	272.3	3626.9	982835.44	-7.97	241.34	0.0	0.00000
24056.00	74.329	-141.206	272.3	3630.2	982833.94	-8.47	241.03	0.0	0.00000
24056.50	74.349	-141.280	272.2	3636.1	982834.48	-8.86	241.08	0.0	0.00000
24057.00	74.384	-141.344	272.1	3637.2	982837.55	-7.45	242.52	0.0	0.00000
24057.50	74.419	-141.456	272.0	3646.3	982839.23	-7.37	243.21	0.0	0.00000
24058.00	74.440	-141.575	271.9	3653.3	982840.56	-7.07	244.01	0.0	0.00000
24058.50	74.465	-141.720	271.9	3661.5	982840.12	-8.43	243.07	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
14 11 1965									
24059.00	74.476	-141.908	272.2	3662.7	982839.01	-10.26	241.49	0.0	0.00000
24059.50	74.479	-142.031	272.7	3667.1	982838.91	-10.54	241.54	0.0	0.00000
24060.00	74.491	-142.137	273.4	3673.6	982840.16	-9.82	242.68	0.0	0.00000
24060.50	74.525	-142.272	274.7	3682.0	982843.66	-7.88	245.17	0.0	0.00000
24061.00	74.564	-142.495	276.3	3688.7	982847.59	-5.82	247.72	0.0	0.00000
24061.50	74.604	-142.608	277.8	13691.8	982851.14	-4.13	249.59	0.0	0.00000
24062.00	74.641	-142.704	279.2	3691.4	982853.17	-3.81	249.88	0.0	0.00000
24062.50	74.678	-142.788	280.2	13695.7	982855.54	-3.11	250.89	0.0	0.00000
18 11 1965									
24063.00	74.683	-142.832	280.9	13702.3	982855.99	-3.08	251.36	0.0	0.00000
24063.50	74.747	-142.887	281.6	13708.9	982858.42	-3.51	251.41	0.0	0.00000
24064.00	74.823	-142.902	282.3	13715.5	982862.12	-3.20	252.15	0.0	0.00000
24064.50	74.878	-143.102	283.0	3721.2	982867.79	0.09	255.85	0.0	0.00000
24065.00	74.920	-143.317	283.8	3726.1	982873.56	3.76	259.89	0.0	0.00000
24065.50	74.961	-143.502	284.4	3733.1	982876.87	5.21	261.78	0.0	0.00000
24066.00	74.971	-143.588	284.8	3737.2	982877.23	5.14	261.96	0.0	0.00000
24066.50	74.963	-143.621	285.2	3734.5	982877.07	5.12	261.94	0.0	0.00000
22 11 1965									
24067.00	74.978	-143.693	285.6	3738.3	982877.78	5.26	262.17	0.0	0.00000
24067.50	75.002	-143.773	286.0	3741.2	982878.56	5.07	262.19	0.0	0.00000
24068.00	75.024	-143.800	286.5	3742.0	982879.55	5.07	262.25	0.0	0.00000
24068.50	75.016	-143.823	287.1	3741.9	982880.10	5.96	263.15	0.0	0.00000
24069.00	75.009	-143.824	287.7	3745.1	982879.65	5.83	263.23	0.0	0.00000
24069.50	75.021	-143.872	288.6	3742.1	982879.91	5.41	262.80	0.0	0.00000
24070.00	75.064	-143.998	290.0	3748.1	982881.60	5.32	262.96	0.0	0.00000
24070.50	75.109	-144.130	290.5	3752.0	982882.98	4.63	262.51	0.0	0.00000
26 11 1965									
24071.00	75.145	-144.243	290.6	3754.2	982884.30	4.45	262.49	0.0	0.00000
24071.50	75.156	-144.364	290.6	3756.3	982884.77	4.19	262.38	0.0	0.00000
24072.00	75.181	-144.563	290.7	3760.4	0.00	0.00	0.00	0.0	0.00000
24072.50	75.244	-144.804	290.6	3767.2	0.00	0.00	0.00	0.0	0.00000
24073.00	75.302	-144.871	290.4	3767.1	0.00	0.00	0.00	0.0	0.00000
24073.50	75.336	-144.849	290.3	3767.6	982889.40	1.17	260.16	0.0	0.00000
24074.00	75.347	-144.870	290.2	3767.5	982889.48	0.53	259.49	0.0	0.00000
24074.50	75.346	-144.989	290.1	3769.5	982890.28	1.36	260.47	0.0	0.00000
30 11 1965									
24075.00	75.329	-145.261	290.0	3773.4	982891.85	3.66	263.00	0.0	0.00000
24075.50	75.366	-145.507	290.1	3778.1	982895.46	5.70	265.26	0.0	0.00000
24076.00	75.401	-145.723	290.4	3782.1	982898.41	6.90	266.81	0.0	0.00000
24076.50	75.443	-145.914	290.8	3787.9	982900.54	7.34	267.80	0.0	0.00000
24077.00	75.477	-146.097	291.1	3789.6	982902.71	7.97	268.47	0.0	0.00000
24077.50	75.499	-146.308	291.2	3791.6	982903.96	8.42	269.02	0.0	0.00000
24078.00	75.507	-146.472	291.1	3794.3	982904.94	8.91	269.65	0.0	0.00000
24078.50	75.512	-146.546	291.0	3795.2	982905.18	8.95	269.87	0.0	0.00000
4 12 1965									
24079.00	75.517	-146.633	291.4	3798.2	982904.69	8.29	269.33	0.0	0.00000
24079.50	75.490	-146.667	291.9	3799.6	982904.31	8.98	270.07	0.0	0.00000
24080.00	75.467	-146.770	292.5	3797.9	982903.03	8.73	269.77	0.0	0.00000
24080.50	75.453	-146.868	293.1	3798.8	982901.71	8.05	269.15	0.0	0.00000
24081.00	75.412	-146.943	293.7	3796.8	982900.16	8.27	269.23	0.0	0.00000
24081.50	75.384	-146.898	294.2	3796.0	982899.21	8.59	269.45	0.0	0.00000
24082.00	75.374	-146.846	294.7	3794.5	982898.38	8.21	269.04	0.0	0.00000
24082.50	75.366	-146.823	294.9	13795.1	982897.98	8.18	269.01	0.0	0.00000
8 12 1965									
24083.00	75.356	-146.805	295.0	3794.3	982897.76	8.39	269.18	0.0	0.00000
24083.50	75.350	-146.811	295.1	3795.7	982897.17	8.06	268.87	0.0	0.00000
24084.00	75.347	-146.829	295.1	3796.2	982897.08	8.11	268.94	0.0	0.00000
24084.50	75.342	-146.852	295.3	3791.2	982896.51	7.78	268.49	0.0	0.00000
24085.00	75.334	-146.879	295.5	3792.1	982895.88	7.47	268.11	0.0	0.00000
24085.50	75.326	-146.867	295.6	3794.5	982895.86	7.82	268.64	0.0	0.00000
24086.00	75.325	-146.844	295.7	3793.1	982895.66	7.66	268.35	0.0	0.00000
24086.50	75.331	-146.852	295.8	3793.2	982895.76	7.42	268.11	0.0	0.00000
12 12 1965									
24087.00	75.353	-146.842	295.9	3791.7	982896.26	6.96	267.55	0.0	0.00000
24087.50	75.369	-146.800	296.0	3790.9	982897.59	7.67	268.24	0.0	0.00000
24088.00	75.357	-146.795	296.1	3792.8	982897.51	8.09	268.79	0.0	0.00000
24088.50	75.344	-146.824	296.4	3792.7	982896.51	7.73	268.46	0.0	0.00000
24089.00	75.327	-146.879	296.7	3794.3	982895.68	7.59	268.35	0.0	0.00000
24089.50	75.315	-146.928	297.5	3794.1	982895.10	7.53	268.34	0.0	0.00000
24090.00	75.309	-146.966	298.6	3794.7	982895.09	7.79	268.62	0.0	0.00000
24090.50	75.305	-147.045	300.0	3796.2	0.00	0.00	0.00	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
16 12 1965									
24091.00	75.301	-147.153	301.5	3797.7	0.00	0.00	0.00	0.0	0.00000
24091.50	75.288	-147.251	302.2	3797.5	0.00	0.00	0.00	0.0	0.00000
24092.00	75.273	-147.302	302.7	3797.2	982893.26	7.67	268.71	0.0	0.00000
24092.50	75.254	-147.323	303.0	3798.7	982892.80	8.06	269.10	0.0	0.00000
24093.00	75.232	-147.337	303.3	3797.3	982889.47	5.55	266.55	0.0	0.00000
24093.50	75.226	-147.380	303.7	3798.0	982888.45	4.94	265.98	0.0	0.00000
24094.00	75.216	-147.388	303.8	3797.5	982887.78	4.62	265.68	0.0	0.00000
24094.50	75.212	-147.371	304.2	3797.3	982888.00	5.03	266.10	0.0	0.00000
20 12 1965									
24095.00	75.216	-147.342	305.0	3796.2	982888.37	5.20	266.10	0.0	0.00000
24095.50	75.227	-147.289	305.7	3795.1	982889.28	5.65	266.65	57753.0	80.37008
24096.00	75.240	-147.242	306.5	3797.0	982890.40	6.17	267.10	57750.0	76.16137
24096.50	75.257	-147.253	306.8	3796.1	982890.81	5.83	266.73	57745.0	71.44580
24097.00	75.278	-147.273	307.1	3796.5	982891.27	5.46	266.35	57738.0	64.93630
24097.50	75.286	-147.173	307.4	3795.4	982892.75	6.53	267.38	57755.0	79.43585
24098.00	75.283	-147.048	307.3	3795.1	982893.65	7.51	268.34	57764.0	25.32061
24098.50	75.281	-146.926	307.3	3795.2	982892.46	6.88	267.61	57661.0	-20.74194
24 12 1965									
24099.00	75.239	-146.809	307.5	3791.9	982890.86	6.59	267.25	0.0	0.00000
24099.50	75.223	-146.747	307.7	3790.3	982889.82	6.29	266.83	0.0	0.00000
24100.00	75.221	-146.703	307.9	3788.9	0.00	0.00	0.00	0.0	0.00000
24100.50	75.258	-146.608	308.0	3787.2	0.00	0.00	0.00	0.0	0.00000
24101.00	75.312	-146.465	308.2	3789.8	0.00	0.00	0.00	0.0	0.00000
24101.50	75.384	-146.366	308.4	3791.0	0.00	0.00	0.00	0.0	0.00000
24102.00	75.445	-146.309	308.6	3791.6	0.00	0.00	0.00	0.0	0.00000
24102.50	75.426	-146.163	308.5	3788.3	982900.49	8.01	268.40	57692.0	-7.58459
28 12 1965									
24103.00	75.386	-146.081	308.4	3785.7	982898.98	8.28	268.49	57715.0	12.80462
24103.50	75.358	-146.082	308.3	3784.6	982897.60	8.15	268.30	57675.0	-27.30886
24104.00	75.324	-146.115	308.1	3786.4	982895.24	7.30	267.52	57590.0	-111.82485
24104.50	75.287	-146.115	308.1	3784.5	982893.28	6.87	267.07	57607.0	-95.16598
24105.00	75.266	-146.117	308.3	3783.9	982891.73	6.36	266.45	57603.0	-99.28726
24105.50	75.256	-146.112	308.5	3785.4	982891.72	6.77	266.91	57665.0	-37.50735
24106.00	75.259	-146.112	308.8	3785.3	982891.53	6.46	266.60	57626.0	-76.49234
24106.50	75.260	-146.097	308.9	3785.5	982891.62	6.52	266.72	57578.0	-124.86196
1 1 1966									
24107.00	75.262	-146.074	309.0	3785.2	982891.52	6.34	266.48	57666.0	-37.54251
24107.50	75.267	-146.034	309.3	3784.6	0.00	0.00	0.00	57658.0	-46.39270
24108.00	75.274	-145.992	309.8	3785.1	0.00	0.00	0.00	57590.0	-115.41210
24108.50	75.301	-145.976	310.1	3784.9	982894.39	6.84	266.94	57597.0	-108.54769
24109.00	75.371	-145.882	309.9	3783.4	982897.52	7.46	267.60	57613.0	-94.12033
24109.50	75.415	-145.809	309.7	3782.6	982899.68	7.78	267.85	57615.0	-93.34399
24110.00	75.440	-145.631	309.5	3781.4	0.00	0.00	0.00	57647.0	-65.31576
24110.50	75.453	-145.554	309.6	3779.9	0.00	0.00	0.00	57608.0	-105.99700
5 1 1966									
24111.00	75.466	-145.588	309.7	3780.9	982900.89	6.63	266.51	57606.0	-106.70620
24111.50	75.478	-145.635	309.7	3781.0	982901.75	7.06	266.98	57612.0	-99.62896
24112.00	75.480	-145.577	309.8	3782.0	982902.20	7.45	267.39	57620.0	-92.98995
24112.50	75.450	-145.660	310.0	3781.9	982901.06	7.36	267.43	57613.0	-98.46032
24113.00	75.431	-145.954	310.3	3786.2	982900.69	8.02	268.25	57595.0	-109.59768
24113.50	75.423	-146.113	310.8	3788.2	982900.29	8.03	268.38	57620.0	-80.82983
24114.00	75.405	-146.187	311.7	3788.2	982900.18	8.63	268.98	57620.0	-79.21844
24114.50	75.380	-146.205	312.9	3788.7	982898.51	8.28	268.72	57595.0	-104.03256
9 1 1966									
24115.00	75.340	-146.235	314.1	3788.8	982896.77	8.15	268.61	57573.0	-125.64257
24115.50	75.294	-146.244	315.2	3787.8	982893.94	7.30	267.67	57574.0	-124.84283
24116.00	75.267	-146.155	316.0	3786.6	982892.33	6.89	267.13	57574.0	-127.31369
24116.50	75.262	-146.115	316.1	3787.4	982892.07	6.85	267.17	57570.0	-132.37545
24117.00	75.261	-146.085	316.0	3791.8	982892.06	6.93	267.29	57576.0	-127.16796
24117.50	75.255	-146.059	315.9	3786.5	982891.32	6.41	266.62	57573.0	-130.86135
24118.00	75.251	-146.040	315.9	3786.3	982890.88	6.20	266.41	57561.0	-123.39505
24118.50	75.245	-146.054	315.9	3786.0	982890.81	6.37	266.65	0.0	0.00000
13 1 1966									
24119.00	75.246	-146.089	315.9	3786.1	982890.89	6.40	266.69	0.0	0.00000
24119.50	75.251	-146.101	316.3	3785.1	982891.02	6.34	266.51	0.0	0.00000
24120.00	75.257	-146.068	317.1	3786.0	982891.26	6.31	266.51	0.0	0.00000
24120.50	75.264	-146.020	317.7	3784.7	982891.62	6.34	266.50	0.0	0.00000
24121.00	75.275	-146.009	318.0	3784.4	982892.06	6.28	266.36	0.0	0.00000
24121.50	75.280	-146.027	318.4	3785.0	982892.28	6.27	266.41	57600.0	-104.45840
24122.00	75.286	-146.087	318.8	3786.0	982893.01	6.74	266.95	57588.0	-114.87313
24122.50	75.295	-146.182	319.5	3788.8	982893.57	6.96	267.30	57586.0	-114.39761

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17 1 1966									
24123.00	75.300	-146.283	320.6	3790.0	982893.95	7.02	267.51	57580.0	-117.46676
24123.50	75.308	-146.359	321.2	3789.4	982894.85	7.60	268.04	57575.0	-120.83361
24124.00	75.309	-146.368	321.3	3789.4	982894.71	7.43	267.92	57571.0	-124.59414
24124.50	75.301	-146.401	321.4	3789.0	982894.08	7.16	267.61	57606.0	-88.83554
24125.00	75.301	-146.443	321.6	3791.0	982894.08	7.17	267.73	57606.0	-87.78088
24125.50	75.313	-146.494	321.9	3790.2	982895.11	7.39	267.94	57572.0	-120.41720
24126.00	75.349	-146.563	322.4	3792.4	0.00	0.00	0.00	57563.0	-127.45211
24126.50	75.339	-146.452	323.8	3793.2	0.00	0.00	0.00	0.0	0.00000
21 1 1966									
24127.00	75.307	-146.424	325.3	3792.7	982893.64	6.58	267.26	0.0	0.00000
24127.50	75.276	-146.417	326.4	3789.3	982892.58	6.52	266.98	0.0	0.00000
24128.00	75.257	-146.335	326.4	3788.0	982891.76	6.78	267.13	0.0	0.00000
24128.50	75.256	-146.345	326.7	3788.6	982892.26	6.90	267.34	0.0	0.00000
24129.00	75.286	-146.386	327.5	3789.7	982893.45	7.21	267.70	0.0	0.00000
24129.50	75.326	-146.570	328.2	3791.7	0.00	0.00	0.00	57645.0	-45.44268
24130.00	75.375	-146.877	328.9	3795.9	0.00	0.00	0.00	57683.0	0.39044
24130.50	75.462	-147.203	329.1	3801.2	0.00	0.00	0.00	57710.0	35.62579
25 1 1966									
24131.00	75.552	-147.423	329.2	3804.7	0.00	0.00	0.00	57710.0	41.56094
24131.50	75.633	-147.477	329.9	3806.3	982912.18	10.62	272.21	57708.0	40.74496
24132.00	75.668	-147.490	331.0	3807.5	982913.83	10.79	272.49	57668.0	1.22875
24132.50	75.675	-147.578	331.3	3807.9	982914.08	10.69	272.41	57634.0	-30.78390
24133.00	75.718	-147.825	331.3	3809.4	982916.21	10.96	272.77	57671.0	11.79272
24133.50	75.791	-148.032	331.3	3811.7	0.00	0.00	0.00	57665.0	10.55169
24134.00	75.856	-148.232	331.4	3811.8	0.00	0.00	0.00	57666.0	15.98297
24134.50	75.941	-148.391	331.7	3813.9	982931.81	16.98	279.12	0.0	0.00000
29 1 1966									
24135.00	76.016	-148.549	332.3	3816.2	0.00	0.00	0.00	57625.0	-17.36080
24135.50	76.063	-148.753	332.8	3817.4	0.00	0.00	0.00	57625.0	-13.79367
24136.00	76.089	-148.954	333.2	3821.3	982932.78	11.67	274.29	57585.0	-49.90869
24136.50	76.090	-149.163	333.5	3819.8	982932.54	11.39	273.87	57566.0	-65.05276
24137.00	76.080	-149.383	333.7	3820.4	982932.16	11.41	273.96	57557.0	-70.05047
24137.50	76.076	-149.604	333.9	3824.4	982931.76	11.17	274.01	57572.0	-51.02502
24138.00	76.090	-149.846	333.7	3825.4	982931.62	10.46	273.36	57615.0	-3.63566
24138.50	76.117	-150.097	333.6	3825.0	982932.33	10.04	272.94	57617.0	2.78631
2 2 1966									
24139.00	76.132	-150.322	333.6	3828.0	982931.58	8.58	271.66	57569.0	-40.76397
24139.50	76.159	-150.544	333.9	3825.8	982931.91	7.90	270.94	57562.0	-44.56204
24140.00	76.180	-150.797	334.0	3828.3	982933.31	8.36	271.46	57565.0	-37.34594
24140.50	76.168	-150.977	334.0	3829.4	982934.28	9.82	273.06	57557.0	-42.25024
24141.00	76.146	-151.078	333.9	3829.0	982933.20	9.66	272.83	57516.0	-81.38201
24141.50	76.108	-151.110	333.9	3829.5	982931.60	9.60	272.78	57540.0	-56.52932
24142.00	76.077	-151.111	333.8	3830.0	982930.24	9.62	272.85	57516.0	-80.23590
24142.50	76.060	-151.125	333.5	3830.9	982929.27	9.36	272.59	57502.0	-93.82775
6 2 1966									
24143.00	76.048	-151.117	333.2	3830.3	982928.45	9.07	272.35	57508.0	-87.90344
24143.50	76.027	-151.097	332.7	3829.9	982927.57	9.09	272.40	57535.0	-60.97656
24144.00	76.008	-151.106	332.3	3829.2	982927.65	9.91	273.09	57541.0	-54.61557
24144.50	75.995	-151.371	332.0	3829.2	982927.70	10.62	273.81	57522.0	-68.76770
24145.00	75.969	-151.581	332.0	3831.6	982928.18	12.15	275.45	57513.0	-73.71029
24145.50	75.940	-151.702	331.6	3831.4	982928.17	13.38	276.74	57527.0	-57.10412
24146.00	75.909	-151.793	331.9	3832.5	982927.64	14.17	277.60	57519.0	-62.96127
24146.50	75.883	-151.826	332.2	3832.3	982927.18	14.78	278.13	57507.0	-73.88827
10 2 1966									
24147.00	75.868	-151.781	332.4	3832.2	982926.76	15.04	278.40	57554.0	-27.58239
24147.50	75.855	-151.736	332.7	3831.8	982925.94	14.80	278.17	57579.0	-3.00717
24148.00	75.836	-151.689	332.9	3832.6	982925.45	15.11	278.50	57595.0	12.47091
24148.50	75.818	-151.623	333.3	3829.7	982924.62	15.06	278.28	57641.0	57.57916
24149.00	75.797	-151.548	334.0	3835.5	982924.00	15.35	278.91	57660.0	75.58465
24149.50	75.779	-151.457	334.6	3836.8	982923.55	15.68	279.40	57576.0	-9.81076
24150.00	75.768	-151.325	334.9	3833.0	982922.67	15.27	278.66	57557.0	-31.13470
24150.50	75.753	-151.191	334.9	3831.2	982921.42	14.63	278.05	57542.0	-48.42974
14 2 1966									
24151.00	75.748	-151.101	334.9	3831.4	982920.50	13.95	277.26	57572.0	-20.24435
24151.50	75.741	-151.093	335.2	3831.5	982920.85	14.49	277.80	57570.0	-22.12890
24152.00	75.758	-151.205	335.9	3830.9	982921.75	14.81	278.15	57560.0	-30.24081
24152.50	75.784	-151.313	336.5	3830.8	982922.92	14.83	278.14	57576.0	-12.62796
24153.00	75.805	-151.434	337.2	3831.5	982924.36	15.34	278.65	57594.0	7.28735
24153.50	75.853	-151.484	337.7	3831.9	982925.36	14.34	277.83	57587.0	0.39096
24154.00	75.879	-151.540	338.0	3832.9	982926.11	13.92	277.37	57570.0	-16.02029
24154.50	75.904	-151.604	338.3	3832.4	982926.69	13.40	276.80	57560.0	-25.27951

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
18 2 1966									
24155.00	75.930	-151.626	338.6	3832.9	982927.40	13.00	276.42	0.0	0.00000
24155.50	75.949	-151.705	338.8	3832.5	982928.23	13.17	276.51	0.0	0.00000
24156.00	75.956	-151.802	338.9	3830.1	982928.85	13.38	276.62	0.0	0.00000
24156.50	75.954	-151.921	338.9	3830.7	982928.72	13.43	276.84	0.0	0.00000
24157.00	75.949	-152.074	339.0	3831.6	982928.73	13.54	276.85	0.0	0.00000
24157.50	75.944	-152.184	339.1	3832.0	982928.86	13.87	277.33	0.0	0.00000
24158.00	75.938	-152.283	339.4	3833.2	982928.64	13.91	277.37	0.0	0.00000
24158.50	75.955	-152.270	339.6	3832.3	982928.91	13.43	276.88	57465.0	-109.43087
22 2 1966									
24159.00	76.002	-152.332	339.6	3832.4	982927.85	10.49	273.87	57475.0	-98.86337
24159.50	75.981	-152.424	339.7	3831.8	982928.78	12.25	275.63	57503.0	-69.31085
24160.00	75.975	-152.741	339.6	3833.5	982929.08	12.84	276.28	57490.0	-76.83438
24160.50	75.978	-153.060	339.4	3833.9	982926.66	10.26	273.77	57487.0	-74.61761
24161.00	75.964	-153.331	339.1	3833.2	982921.75	6.04	269.46	57509.0	-47.82382
24161.50	75.942	-153.491	339.0	3836.7	982918.33	3.37	266.83	57490.0	-63.62365
24162.00	75.924	-153.511	339.2	3836.2	982917.46	3.36	267.01	57482.0	-70.77090
24162.50	75.909	-153.541	339.3	3835.0	982917.11	3.64	267.22	57495.0	-56.85684
26 2 1966									
24163.00	75.900	-153.608	339.3	3838.0	982915.02	1.93	265.58	57498.0	-52.23165
24163.50	75.888	-153.718	339.3	3835.4	982911.69	-0.76	262.78	57474.0	-74.33590
24164.00	75.863	-153.809	339.3	3837.1	982909.51	-1.96	261.61	57460.0	-86.05551
24164.50	75.842	-153.840	339.3	3835.8	982909.10	-1.52	262.10	57456.0	-88.88320
24165.00	75.829	-153.819	339.3	3835.7	982909.18	-0.88	262.69	57466.0	-78.83395
24165.50	75.826	-153.776	339.4	3833.9	982910.28	0.38	264.00	57468.0	-77.47607
24166.00	75.822	-153.708	339.6	3835.2	982912.38	2.66	266.25	57480.0	-66.47277
24166.50	75.816	-153.654	339.8	3835.0	982914.22	4.74	268.39	57506.0	-41.21035
2 3 1966									
24167.00	75.814	-153.607	340.1	3835.3	982915.66	6.32	269.91	57525.0	-23.02627
24167.50	75.810	-153.566	340.3	3834.7	982916.31	7.09	270.78	57535.0	-13.52081
24168.00	75.809	-153.540	340.5	3835.0	982916.97	7.79	271.37	57545.0	-3.95050
24168.50	75.811	-153.511	340.8	3836.3	982916.98	7.73	271.34	0.0	0.00000
24169.00	75.819	-153.503	341.3	3833.6	982917.31	7.70	271.22	0.0	0.00000
24169.50	75.839	-153.523	341.7	3838.4	982916.95	6.47	270.28	0.0	0.00000
24170.00	75.870	-153.569	341.7	3840.7	982915.93	4.11	268.11	0.0	0.00000
24170.50	75.922	-153.664	341.7	3837.3	982914.47	0.63	264.57	0.0	0.00000
6 3 1966									
24171.00	75.943	-153.720	341.7	3840.7	982913.96	-1.01	262.97	0.0	0.00000
24171.50	75.944	-153.779	341.7	3838.3	982910.92	-3.61	260.18	0.0	0.00000
24172.00	75.903	-153.840	341.7	3836.5	982907.48	-5.71	257.98	0.0	0.00000
24172.50	75.843	-153.879	341.7	3833.5	982906.96	-3.74	259.87	57440.0	-104.29714
24173.00	75.797	-153.831	341.9	3836.8	982908.80	0.16	263.88	57445.0	-98.59552
24173.50	75.764	-153.823	342.0	3840.8	982909.82	2.61	266.38	57453.0	-89.63317
24174.00	75.736	-153.851	342.2	3837.5	982909.98	3.94	267.73	57463.0	-78.21560
24174.50	75.710	-153.868	342.5	3842.1	982908.26	3.36	267.42	57474.0	-65.99588
10 3 1966									
24175.00	75.691	-153.869	343.0	3837.3	982907.78	3.73	267.45	57480.0	-59.23287
24175.50	75.673	-153.850	343.6	3836.9	982907.82	4.54	268.41	57490.0	-48.98870
24176.00	75.646	-153.829	344.3	3839.2	982907.56	5.44	269.30	57482.0	-56.38397
24176.50	75.605	-153.770	344.6	3837.7	982907.26	6.94	270.75	57505.0	-32.91278
24177.00	75.573	-153.683	344.5	3836.3	982907.30	8.40	272.15	57536.0	-2.30502
24177.50	75.533	-153.710	344.5	3837.9	982906.35	8.97	272.77	57550.0	13.74151
24178.00	75.515	-153.902	343.9	3843.6	982905.60	9.21	273.41	57556.0	24.00680
24178.50	75.522	-154.095	343.5	3837.2	982903.60	6.96	270.77	57550.0	21.26962
14 3 1966									
24179.00	75.510	-154.260	343.3	3836.1	982899.90	3.79	267.44	57578.0	53.37472
24179.50	75.498	-154.452	343.1	3838.2	982888.79	-6.86	256.99	57578.0	56.84048
24180.00	75.502	-154.683	343.0	3837.7	982878.87	-16.91	246.90	57587.0	69.81863
24180.50	75.492	-154.889	342.8	3837.6	0.00	0.00	0.00	0.0	0.00000
24181.00	75.492	-155.019	342.5	3838.8	982857.12	-38.24	225.57	57575.0	64.24047
24181.50	75.497	-155.046	342.3	3839.1	982856.72	-38.84	225.06	57555.0	44.49621
24182.00	75.493	-155.042	342.1	3838.9	982856.99	-38.41	225.43	57545.0	34.60714
24182.50	75.477	-155.054	342.0	3839.0	982857.34	-37.38	226.44	0.0	0.00000
18 3 1966									
24183.00	75.466	-155.095	341.8	3838.8	982855.84	-38.38	225.50	0.0	0.00000
24183.50	75.467	-155.143	341.7	3837.2	982855.60	-38.68	225.04	0.0	0.00000
24184.00	75.477	-155.112	341.6	3837.8	982855.11	-39.58	224.19	0.0	0.00000
24184.50	75.495	-155.067	341.4	3836.8	982855.24	-40.23	223.48	0.0	0.00000
24185.00	75.494	-155.057	341.4	3836.4	982855.41	-40.04	223.61	0.0	0.00000
24185.50	75.495	-155.071	341.4	3836.8	982855.29	-40.27	223.48	0.0	0.00000
24186.00	75.498	-155.043	341.4	3840.6	982854.87	-40.77	223.10	0.0	0.00000
24186.50	75.497	-154.996	341.4	3835.0	982854.89	-40.65	223.01	0.0	0.00000

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
22 3 1966									
24187.00	75.488	-154.978	341.3	3838.1	982854.41	-40.76	223.02	0.0	0.00000
24187.50	75.488	-155.138	341.2	3835.3	982852.76	-42.38	221.29	57526.0	17.50692
24188.00	75.481	-155.188	341.3	3839.2	982851.30	-43.57	220.25	57515.0	7.76092
24188.50	75.475	-155.257	341.8	3837.2	982846.30	-48.29	215.42	57579.0	73.26962
24189.00	75.481	-155.360	342.4	3841.2	982841.15	-53.71	210.27	57534.0	29.76834
24189.50	75.481	-155.437	341.6	3836.9	982837.94	-56.98	206.75	57390.0	-112.90731
24190.00	75.481	-155.435	341.6	3839.9	982838.09	-56.80	207.11	57385.0	-117.97329
24190.50	75.480	-155.392	341.6	3835.0	982838.16	-56.62	207.02	0.0	0.00000
26 3 1966									
24191.00	75.480	-155.415	341.6	3840.2	982838.23	-56.58	207.38	0.0	0.00000
24191.50	75.474	-155.438	341.5	3839.7	982838.63	-55.95	207.90	0.0	0.00000
24192.00	75.462	-155.430	341.5	3842.6	982839.14	-54.91	209.21	0.0	0.00000
24192.50	75.458	-155.416	341.5	3838.2	982839.78	-54.12	209.74	0.0	0.00000
24193.00	75.463	-155.399	341.5	3839.3	982839.59	-54.50	209.44	0.0	0.00000
24193.50	75.461	-155.413	341.5	3838.4	982839.66	-54.32	209.50	0.0	0.00000
24194.00	75.455	-155.441	341.5	3838.8	982839.55	-54.20	209.65	0.0	0.00000
24194.50	75.449	-155.474	341.6	3837.6	982839.15	-54.34	209.53	57423.0	-77.64764
30 3 1966									
24195.00	75.445	-155.537	341.7	3837.8	982837.76	-55.54	208.23	57424.0	-75.10647
24195.50	75.441	-155.623	341.9	3839.8	982837.79	-55.21	208.68	57420.0	-77.61737
24196.00	75.421	-155.734	342.1	3841.5	982840.89	-51.37	212.61	57418.0	-76.67141
24196.50	75.411	-155.834	342.4	3606.8	982849.59	-42.21	205.80	57410.0	-82.38186
24197.00	75.409	-155.911	342.7	2901.0	982864.70	-27.00	172.50	57406.0	-84.93682
24197.50	75.403	-155.978	342.9	2588.3	982877.97	-13.46	165.08	57413.0	-76.45028
24198.00	75.395	-156.030	342.9	2271.8	982884.84	-6.27	149.87	57349.0	-139.15112
24198.50	75.391	-156.075	342.9	2166.4	982886.82	-4.09	144.87	57329.0	-158.13143
3 4 1966									
24199.00	75.391	-156.130	342.8	2164.6	982886.90	-4.01	144.78	57336.0	-130.21929
24199.50	75.393	-156.122	342.6	2165.3	982887.00	-4.01	144.85	57365.0	-121.46972
24200.00	75.388	-156.124	342.7	2163.8	982886.97	-3.82	144.90	57354.0	-132.13485
24200.50	75.387	-156.141	342.8	2169.7	982887.01	-3.73	145.40	57340.0	-145.78598
24201.00	75.391	-156.145	342.9	2196.5	982887.24	-3.64	147.97	57346.0	-139.92120
24201.50	75.381	-156.165	342.9	2293.1	982887.10	-3.39	154.15	57348.0	-137.03596
24202.00	75.381	-156.128	343.2	2296.5	982887.40	-3.07	154.80	57348.0	-137.65463
24202.50	75.373	-156.119	343.4	2234.0	982887.73	-2.37	153.07	57363.0	-122.33822
7 4 1966									
24203.00	75.355	-156.130	343.2	2678.9	982881.64	-7.58	176.58	57335.0	-148.95993
24203.50	75.338	-156.132	343.0	2747.7	982876.26	-12.32	176.80	57320.0	-163.09390
24204.00	75.323	-156.133	342.8	2809.4	982872.91	-14.98	178.58	0.0	0.00000
24204.50	75.299	-156.152	342.8	2929.2	982871.01	-15.86	184.00	57361.0	-119.39846
24205.00	75.283	-156.182	343.3	2764.7	982876.86	-9.27	180.63	57349.0	-129.92218
24205.50	75.278	-156.240	344.0	2245.3	982889.17	3.25	156.44	57346.0	-131.60095
24206.00	75.275	-156.317	344.7	2130.1	982895.43	9.66	156.17	57332.0	-144.05044
24206.50	75.270	-156.352	344.7	2067.8	982897.37	11.77	152.75	0.0	0.00000
11 4 1966									
24207.00	75.271	-156.447	344.7	1889.8	982900.61	15.01	145.71	0.0	0.00000
24207.50	75.260	-156.583	345.0	1673.3	982906.60	21.51	137.21	0.0	0.00000
24208.00	75.243	-156.653	345.3	1574.7	982906.29	21.95	130.20	0.0	0.00000
24208.50	75.225	-156.677	345.4	1576.4	982903.60	20.09	129.42	57321.0	-145.65695
24209.00	75.199	-156.650	345.5	1815.3	982897.66	15.30	138.91	57326.0	-139.34744
24209.50	75.168	-156.673	345.5	1789.2	982889.73	8.75	132.82	57432.0	-30.95339
24210.00	75.129	-156.779	345.6	1822.2	982882.40	3.15	132.06	57407.0	-51.39169
24210.50	75.114	-156.797	345.8	1876.9	982880.64	2.09	131.19	57317.0	-140.00717
15 4 1966									
24211.00	75.107	-156.804	346.0	1924.5	982880.38	2.19	134.41	57333.0	-123.19732
24211.50	75.093	-156.835	346.1	1987.1	982877.20	-0.43	136.27	57305.0	-149.92739
24212.00	75.082	-156.833	346.3	2162.9	982871.46	-5.65	143.88	57289.0	-165.17385
24212.50	75.072	-156.816	346.4	2368.8	982863.78	-12.90	149.34	57279.0	-174.78280
24213.00	75.067	-156.790	346.5	2504.2	982859.84	-16.58	155.73	57278.0	-175.85369
24213.50	75.062	-156.799	346.6	2650.2	982857.18	-19.06	162.96	57282.0	-171.31756
24214.00	75.066	-156.789	346.6	2623.7	982858.09	-18.28	162.05	57279.0	-174.79550
24214.50	75.063	-156.757	346.6	2632.4	982857.70	-18.56	162.58	57277.0	-177.18652
19 4 1966									
24215.00	75.060	-156.716	346.7	2684.0	982855.90	-20.22	164.29	57279.0	-175.69198
24215.50	75.059	-156.724	346.7	2692.5	982853.45	-22.67	161.74	57285.0	-169.51724
24216.00	75.062	-156.741	346.5	2521.6	982858.25	-17.97	155.72	57281.0	-173.45120
24216.50	75.065	-156.781	346.5	2378.1	982864.63	-11.68	151.75	57288.0	-165.87857
24217.00	75.057	-156.878	346.6	2376.1	982862.56	-13.43	149.91	57268.0	-183.59030
24217.50	75.052	-156.902	346.7	2407.1	982860.92	-14.84	150.67	57247.0	-203.74618
24218.00	75.054	-156.862	346.8	2444.0	982859.95	-15.89	152.06	57241.0	-210.63873
24218.50	75.051	-156.838	346.8	2470.7	982858.74	-17.00	152.97	57296.0	-155.88577

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
23 4 1966									
24219.00	75.054	-156.827	346.8	2471.5	982859.51	-16.36	153.45	57291.0	-161.49826
24219.50	75.056	-156.808	346.8	2476.4	982858.55	-17.42	153.67	57245.0	-207.79669
24220.00	75.053	-156.834	346.8	2537.2	982857.54	-18.32	157.92	57283.0	-169.11691
24220.50	75.054	-156.824	346.9	2633.5	982854.64	-21.11	163.02	57303.0	-149.33660
24221.00	75.050	-156.732	347.0	2807.7	982851.04	-24.61	168.38	57333.0	-120.69509
24221.50	75.044	-156.625	347.0	3755.1	C.00	C.00	C.00	57363.0	-92.30056
24222.00	75.040	-156.492	346.9	3839.4	C.00	C.00	C.00	57471.0	13.54125
24222.50	75.028	-156.340	347.1	3839.7	982820.33	-54.35	209.62	57461.0	21.51031
27 4 1966									
24223.00	75.024	-156.224	347.4	3839.9	982823.61	-50.94	212.98	57466.0	4.11935
24223.50	75.040	-156.184	347.8	3838.6	982823.12	-52.10	211.79	0.0	0.00000
24224.00	75.055	-156.244	348.2	3842.0	982820.86	-55.06	208.99	0.0	0.00000
24224.50	75.079	-156.111	348.3	3840.7	982823.21	-53.77	210.17	0.0	0.00000
24225.00	75.109	-155.898	348.4	3838.9	982832.09	-46.23	217.62	0.0	0.00000
24225.50	75.132	-155.877	348.4	13631.5	C.00	0.00	C.00	57328.0	-147.13131
24226.00	75.154	-155.903	348.4	3362.7	982859.16	-21.21	209.90	57288.0	-168.02668
24226.50	75.164	-155.836	348.5	3228.8	982868.31	-12.48	209.85	57310.0	-167.89849
1 5 1966									
24227.00	75.162	-155.825	348.6	3076.2	982876.15	-4.54	206.68	57298.0	-179.75531
24227.50	75.166	-155.901	348.6	2687.3	982888.43	7.50	192.06	57285.0	-191.81137
24228.00	75.192	-156.034	348.7	2414.9	982898.25	16.20	182.02	57281.0	-194.95474
24228.50	75.206	-156.147	348.9	2225.4	982903.52	20.84	173.84	57329.0	-145.76300
24229.00	75.215	-156.283	349.2	1861.1	982908.15	25.05	152.96	57377.0	-95.90475
24229.50	75.227	-156.443	348.7	1866.5	C.00	C.00	C.00	57421.0	-49.85604
24230.00	75.243	-156.598	348.2	2148.7	982885.79	1.44	149.37	57521.0	51.83154
24230.50	75.245	-156.820	347.7	2262.4	982876.90	-7.52	147.98	57691.0	225.51211
5 5 1966									
24231.00	75.242	-157.070	347.1	2261.9	982874.83	-9.42	146.04	57774.0	313.48693
24231.50	75.231	-157.241	346.4	2269.0	982872.98	-10.91	145.00	57674.0	216.51147
24232.00	75.235	-157.320	345.7	2272.7	982872.63	-11.33	144.88	57636.0	179.55581
24232.50	75.237	-157.375	345.6	2268.9	982873.18	-10.88	145.03	57612.0	156.32620
24233.00	75.240	-157.456	345.7	2256.2	982874.74	-9.47	145.61	57569.0	134.42715
24233.50	75.246	-157.540	345.8	2173.5	982876.63	-7.83	143.27	57463.0	9.35379
24234.00	75.241	-157.626	345.8	2196.2	982875.85	-8.40	142.53	57341.0	-110.90301
24234.50	75.231	-157.680	345.8	12198.1	982875.80	-7.96	143.04	57305.0	-145.32815
9 5 1966									
24235.00	75.216	-157.668	345.8	12204.4	982874.53	-8.55	142.93	57305.0	-144.33786
24235.50	75.202	-157.667	345.9	2208.3	982873.99	-8.51	143.33	57395.0	-53.49218
24236.00	75.188	-157.677	346.1	2222.5	982872.72	-9.15	143.80	57529.0	81.70727
24236.50	75.180	-157.635	346.3	2247.8	982871.70	-9.81	144.67	57611.0	163.61956
24237.00	75.187	-157.562	346.5	2263.2	982870.90	-10.94	144.60	57644.0	194.89978
24237.50	75.179	-157.592	346.5	2207.4	982873.87	-7.74	144.67	57660.0	211.96734
24238.00	75.225	-157.408	346.5	2264.5	982873.59	-9.86	145.84	57710.0	255.72576
24238.50	75.271	-157.270	346.9	2260.2	982878.11	-7.46	147.88	57703.0	243.29028
13 5 1966									
24239.00	75.300	-157.122	347.1	2260.8	982882.21	-4.66	150.67	57566.0	101.58816
24239.50	75.301	-156.998	346.5	2198.3	982894.64	7.72	158.24	57435.0	-31.16210
24240.00	75.294	-156.963	346.8	2017.5	982898.57	11.96	150.60	57427.0	-39.27401
24240.50	75.284	-156.916	347.7	1910.3	982904.63	18.45	149.45	57430.0	-36.41845
24241.00	75.266	-156.839	348.5	1807.1	982914.08	28.70	152.94	57395.0	-71.55075
24241.50	75.246	-156.660	349.3	2062.8	982908.94	24.37	165.47	57328.0	-140.25473
24242.00	75.255	-156.412	349.8	2528.0	982901.84	16.98	191.38	57327.0	-146.12121
24242.50	75.286	-156.082	350.1	2986.9	C.00	0.00	C.00	57346.0	-134.85476
17 5 1966									
24243.00	75.318	-155.836	350.6	3840.6	982847.58	-40.26	0.00	57331.0	-157.04415
24243.50	75.362	-155.638	351.0	3840.1	982842.59	-47.08	216.90	57360.0	-133.10720
24244.00	75.418	-155.529	351.9	3839.6	982839.65	-52.47	211.39	57384.0	-114.06933
24244.50	75.467	-155.501	353.1	3847.0	982836.87	-57.37	206.92	57349.0	-152.10913
24245.00	75.503	-155.467	354.2	13844.7	982835.35	-60.50	203.76	57327.0	-176.53842
24245.50	75.505	-155.394	354.6	13844.9	982834.69	-61.21	203.05	57339.0	-165.87197
24246.00	75.494	-155.423	354.7	13845.2	982833.33	-62.11	202.15	57347.0	-156.80609
24246.50	75.486	-155.521	354.7	13845.4	982833.63	-61.45	202.81	57384.0	-117.71868
21 5 1966									
24247.00	75.471	-155.574	354.5	13845.6	982835.79	-58.67	205.66	57426.0	-73.89642
24247.50	75.460	-155.600	353.9	13845.8	982838.72	-55.25	209.08	57420.0	-79.04708
24248.00	75.451	-155.628	353.6	13846.0	982839.75	-53.80	210.53	57410.0	-88.07403
24248.50	75.441	-155.667	353.7	13846.2	982841.70	-51.43	212.90	57401.0	-95.89541
24249.00	75.429	-155.707	353.9	13846.4	982841.77	-50.82	213.51	57398.0	-97.54315
24249.50	75.416	-155.712	354.1	13846.6	982843.14	-48.88	215.51	57385.0	-109.77935
24250.00	75.403	-155.668	354.3	13846.8	982846.40	-45.07	219.33	57411.0	-83.82714
24250.50	75.400	-155.597	354.5	13847.1	982849.19	-42.12	222.27	57412.0	-83.90527

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
25 5 1966									
24251.00	75.401	-155.546	354.7	13847.3	982847.66	-43.76	220.64	57416.0	-80.92086
24251.50	75.410	-155.548	354.9	13847.5	982843.36	-48.38	216.03	57422.0	-75.28915
24252.00	75.418	-155.581	356.1	13847.7	982840.01	-52.09	212.37	57422.0	-75.16220
24252.50	75.416	-155.671	357.0	13847.9	982840.30	-51.73	212.73	57511.0	15.50805
24253.00	75.409	-155.729	357.3	13848.1	982841.80	-49.93	214.54	0.0	0.00000
24253.50	75.407	-155.662	357.4	13848.3	982841.04	-50.61	213.86	57410.0	-85.14505
24254.00	75.430	-155.521	357.4	13848.5	982841.03	-51.52	213.02	57406.0	-92.83480
24254.50	75.435	-155.393	357.4	13848.7	982842.23	-50.64	213.90	57410.0	-91.33999
29 5 1966									
24255.00	75.426	-155.438	357.6	13849.0	982840.42	-52.06	212.48	57413.0	-86.94244
24255.50	75.438	-155.468	358.1	3848.2	982839.19	-53.83	210.66	57405.0	-95.17132
24256.00	75.470	-155.406	358.5	13848.9	982839.49	-54.83	209.72	57395.0	-107.89352
24256.50	75.467	-155.362	358.4	13850.4	982840.99	-53.26	211.35	0.0	0.00000
24257.00	75.468	-155.309	358.3	13847.9	982841.69	-52.68	211.78	0.0	0.00000
24257.50	75.486	-155.250	358.7	13847.5	982844.54	-50.51	213.94	0.0	0.00000
24258.00	75.503	-155.142	359.2	13847.2	982849.31	-46.51	217.88	0.0	0.00000
24258.50	75.502	-155.043	359.6	13846.8	982854.29	-41.54	222.86	0.0	0.00000
2 6 1966									
24259.00	75.510	-154.979	359.9	13846.4	982856.04	-40.23	224.10	0.0	0.00000
24259.50	75.534	-154.924	359.9	13846.1	0.00	0.00	0.00	0.0	0.00000
24260.00	75.565	-154.880	359.9	13845.7	0.00	0.00	0.00	0.0	0.00000
24260.50	75.580	-154.868	0.1	13845.3	982860.02	-39.14	225.16	0.0	0.00000
24261.00	75.587	-154.848	0.4	13845.0	982861.52	-38.00	226.25	0.0	0.00000
24261.50	75.588	-154.803	0.5	13844.6	0.00	0.00	0.00	57738.0	219.06091
24262.00	75.588	-154.772	0.4	13844.2	0.00	0.00	0.00	57738.0	218.54547
24262.50	75.585	-154.745	0.3	13843.9	982868.78	-30.69	233.50	57763.0	243.17459
6 6 1966									
24263.00	75.580	-154.577	358.9	13843.5	982879.66	-19.55	244.62	57692.0	169.26486
24263.50	75.544	-154.454	357.0	13843.1	982886.50	-11.14	252.98	57607.0	83.85031
24264.00	75.490	-154.452	357.8	13842.8	0.00	0.00	0.00	57606.0	85.17208
24264.50	75.457	-154.494	359.3	13842.4	982895.24	1.40	265.47	57642.0	123.44915
24265.00	75.454	-154.491	0.9	13842.0	0.00	0.00	0.00	57659.0	140.50787
24265.50	75.459	-154.557	2.4	13841.7	0.00	0.00	0.00	57656.0	138.53408
24266.00	75.482	-154.660	4.0	13841.3	0.00	0.00	0.00	57658.0	141.31039
24266.50	75.522	-154.714	5.6	13841.0	0.00	0.00	0.00	57652.0	134.45706
10 6 1966									
24267.00	75.554	-154.687	7.2	13840.6	0.00	0.00	0.00	57651.0	131.38446
24267.50	75.575	-154.674	7.4	13840.2	0.00	0.00	0.00	57680.0	159.37579
24268.00	75.594	-154.689	7.4	13839.9	0.00	0.00	0.00	57713.0	191.80285
24268.50	75.604	-154.662	7.9	13839.5	0.00	0.00	0.00	57755.0	232.92877
24269.00	75.609	-154.630	8.5	13839.1	0.00	0.00	0.00	57735.0	212.15750
24269.50	75.631	-154.571	9.2	13838.8	0.00	0.00	0.00	57692.0	167.22680
24270.00	75.673	-154.291	10.0	3838.7	0.00	0.00	0.00	57535.0	3.71881
24270.50	75.631	-153.993	10.0	3837.2	0.00	0.00	0.00	57400.0	-134.91128
14 6 1966									
24271.00	75.595	-153.867	9.8	3835.9	0.00	0.00	0.00	57420.0	-115.90344
24271.50	75.612	-153.864	9.6	13836.8	0.00	0.00	0.00	57458.0	-78.47714
24272.00	75.639	-153.875	9.3	13837.3	0.00	0.00	0.00	57466.0	-71.31625
24272.50	75.646	-153.797	9.3	3837.4	0.00	0.00	0.00	57483.0	-55.94244
24273.00	75.634	-153.646	9.5	3836.4	0.00	0.00	0.00	57520.0	-21.22836
24273.50	75.642	-153.532	10.0	3837.8	0.00	0.00	0.00	57534.0	-9.55871
24274.00	75.675	-153.558	10.5	3837.1	0.00	0.00	0.00	57531.0	-13.26260
24274.50	75.717	-153.571	11.1	3836.4	0.00	0.00	0.00	57531.0	-14.43197
18 6 1966									
24275.00	75.750	-153.539	12.0	3835.6	982918.16	11.51	275.21	57523.0	-24.43728
24275.50	75.768	-153.453	12.8	3832.4	982917.76	10.40	273.88	57514.0	-35.14453
24276.00	75.772	-153.624	12.7	3833.1	982917.51	9.77	273.31	57510.0	-36.32977
24276.50	75.807	-153.524	13.8	3834.5	982918.38	9.48	272.93	57512.0	-37.15505
24277.00	75.804	-153.385	15.6	3833.5	982918.94	9.98	273.53	57499.0	-52.44839
24277.50	75.799	-153.248	16.6	3833.5	982919.25	10.46	273.97	57511.0	-42.67285
24278.00	75.801	-153.129	17.5	3832.4	982919.38	10.49	273.95	57494.0	-61.82876
24278.50	75.833	-152.955	18.0	3834.4	982920.49	10.29	273.80	57438.0	-121.73336
22 6 1966									
24279.00	75.876	-152.726	18.5	13834.9	982923.66	11.64	275.18	57430.0	-135.21127
24279.50	75.917	-152.675	18.2	3833.2	982927.17	13.53	276.90	57445.0	-121.66131
24280.00	75.937	-152.635	15.9	3832.3	982929.49	14.84	278.25	57436.0	-131.78573
24280.50	75.930	-152.539	13.7	3834.8	982928.07	13.82	277.40	57491.0	-78.28936
24281.00	75.897	-152.351	13.2	3834.5	982929.46	16.43	279.95	57506.0	-65.83056
24281.50	75.877	-152.351	13.3	3833.7	982930.46	18.40	281.91	57460.0	-111.40444
24282.00	75.796	-152.295	17.3	3833.5	982928.89	20.32	283.83	0.0	0.00000
24282.50	75.727	-152.272	17.5	3833.5	982925.10	19.46	282.95	57461.0	-108.33966

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
26 6 1966									
24283.00	75.696	-152.187	16.7	3836.1	982920.59	16.20	279.80	0.0	0.00000
24283.50	75.686	-152.157	15.9	3841.3	982917.97	14.15	278.11	0.0	0.00000
24284.00	75.657	-152.114	15.1	13838.9	982917.91	15.26	279.09	0.0	0.00000
24284.50	75.643	-152.061	14.3	13837.9	982918.49	16.48	280.27	57570.0	-1.24002
24285.00	75.647	-151.960	14.7	13836.9	982917.57	15.43	279.14	57559.0	-14.28726
24285.50	75.636	-151.769	17.1	13835.8	982916.17	14.68	278.30	57556.0	-20.76657
24286.00	75.605	-151.591	18.1	13834.8	982915.11	14.63	278.13	57530.0	-49.55929
24286.50	75.588	-151.541	17.0	3833.7	982914.85	15.23	278.68	57532.0	-48.17303
30 6 1966									
24287.00	75.590	-151.624	16.8	3835.1	982915.49	15.83	279.24	57488.0	-90.21206
24287.50	75.594	-151.725	16.7	3833.5	982916.16	16.31	279.73	0.0	0.00000
24288.00	75.600	-151.766	17.2	3832.6	982916.46	16.29	279.71	0.0	0.00000
24288.50	75.627	-151.765	18.7	3831.6	982917.15	15.92	279.30	57467.0	-109.62121
24289.00	75.652	-151.621	20.3	3835.2	982916.95	14.86	278.21	57483.0	-97.04522
24289.50	75.630	-151.310	21.9	3831.0	982914.20	12.78	276.09	57523.0	-62.73550
24290.00	75.597	-151.204	22.0	3832.8	982911.57	11.38	274.72	57545.0	-42.20211
24290.50	75.590	-151.248	21.1	3833.0	982911.41	11.72	275.16	57543.0	-43.15548
4 7 1966									
24291.00	75.593	-151.300	21.1	3831.5	982911.78	11.99	275.31	57538.0	-46.97439
24291.50	75.599	-151.359	21.2	3831.3	982913.38	13.30	276.63	57561.0	-23.07724
24292.00	75.614	-151.391	21.4	3832.4	0.00	0.00	0.00	57554.0	-29.77517
24292.50	75.633	-151.436	21.8	3832.2	0.00	0.00	0.00	57511.0	-72.27172
24293.00	75.633	-151.488	22.1	3832.3	982916.35	14.84	278.21	57512.0	-70.25112
24293.50	75.619	-151.450	22.5	3833.0	982915.74	14.76	278.15	57521.0	-61.70162
24294.00	75.618	-151.378	22.9	3830.9	982915.06	14.16	277.47	57538.0	-46.12338
24294.50	75.630	-151.293	23.2	3830.5	982914.79	13.44	276.65	57535.0	-51.10244
8 7 1966									
24295.00	75.632	-151.214	23.3	3832.0	982914.18	12.67	275.96	57540.0	-47.90365
24295.50	75.633	-151.158	23.4	3830.5	982913.75	12.20	275.51	57571.0	-17.85617
24296.00	75.638	-151.143	23.5	3831.4	982914.48	12.63	275.91	57522.0	-67.27386
24296.50	75.654	-151.147	23.6	3833.6	982916.05	13.59	277.14	57548.0	-41.48495
24297.00	75.669	-151.127	23.8	3838.3	982917.38	14.17	277.78	57538.0	-52.16519
24297.50	75.700	-151.101	24.6	13836.4	982919.93	15.47	279.18	57510.0	-81.25820
24298.00	75.704	-150.983	24.5	13834.7	982919.10	14.43	278.01	57524.0	-69.67541
24298.50	75.710	-150.803	24.8	13833.0	982917.33	12.25	275.67	57469.0	-128.32867
12 7 1966									
24299.00	75.757	-150.632	25.5	13831.4	982916.44	9.54	272.86	57480.0	-121.47174
24299.50	75.776	-150.675	25.8	13829.7	982917.36	9.66	272.90	57523.0	-77.81286
24300.00	75.760	-150.674	25.6	3830.3	982917.03	9.89	273.10	57562.0	-38.62744
24300.50	75.765	-150.722	25.7	3829.9	982917.79	10.49	273.80	57562.0	-37.75042
24301.00	75.793	-150.852	26.0	3832.8	982920.40	11.82	275.07	57568.0	-29.61093
24301.50	75.827	-150.976	26.5	3830.9	982922.06	12.37	275.65	57557.0	-38.73568
24302.00	75.833	-150.988	26.7	3831.9	982922.73	12.53	275.84	57547.0	-48.57495
24302.50	75.836	-150.985	26.9	3831.7	982922.75	12.43	275.80	57553.0	-42.67782
16 7 1966									
24303.00	75.848	-150.938	28.1	13829.6	0.00	0.00	0.00	57582.0	-14.91824
24303.50	75.858	-150.900	28.5	13830.3	0.00	0.00	0.00	57637.0	39.41268
24304.00	75.866	-150.886	28.0	3829.8	982923.88	12.21	275.48	57526.0	-71.94573
24304.50	75.885	-150.889	27.5	3830.2	982924.58	12.19	275.49	57567.0	-31.13650
24305.00	75.902	-150.824	27.1	3831.4	982924.71	11.54	274.92	57598.0	-1.54632
24305.50	75.911	-150.753	26.8	3830.9	982925.25	11.75	275.01	57575.0	-25.95996
24306.00	75.896	-150.725	24.8	3830.2	982925.11	12.20	275.44	57574.0	-27.33197
24306.50	75.875	-150.743	21.7	3829.3	982924.24	12.22	275.40	57608.0	7.25024
20 7 1966									
24307.00	75.852	-150.762	21.5	3830.2	982922.74	11.91	275.15	57613.0	12.78518
24307.50	75.829	-150.711	29.0	3830.2	982921.76	11.69	275.00	57593.0	-7.81448
24308.00	75.842	-150.743	37.5	3832.1	982921.67	11.15	274.42	57555.0	-45.36074
24308.50	75.852	-150.768	45.9	3829.7	982922.01	11.00	274.19	57572.0	-28.00091
24309.00	75.854	-150.727	54.9	3831.1	982921.87	10.73	273.87	57571.0	-29.80966
24309.50	75.877	-150.651	66.9	3830.4	982922.29	10.24	273.31	57550.0	-52.51223
24310.00	75.894	-150.825	79.4	3831.1	982922.84	10.22	273.46	57554.0	-45.43191
24310.50	75.862	-150.953	91.9	3831.7	982922.77	11.32	274.71	57548.0	-48.64483
24 7 1966									
24311.00	75.833	-151.046	103.7	3835.1	982922.43	12.21	275.70	57541.0	-53.22845
24311.50	75.815	-151.157	110.7	3830.9	982922.41	12.97	276.30	57534.0	-58.11621
24312.00	75.800	-151.325	116.7	3831.9	982922.92	14.16	277.79	57554.0	-34.69430
24312.50	75.782	-151.522	123.1	3840.9	982922.93	14.94	278.95	57540.0	-44.62365
24313.00	75.745	-151.711	127.9	3832.7	982920.59	14.14	277.58	57511.0	-69.33151
24313.50	75.729	-151.861	132.3	3832.6	982918.79	13.06	276.59	57443.0	-134.13430
24314.00	75.715	-151.941	140.6	3832.7	982917.96	12.85	276.23	57419.0	-156.30126
24314.50	75.694	-152.039	149.6	3835.4	982917.44	13.23	276.81	57446.0	-126.93179

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
28 7 1966									
24315.00	75.669	-152.153	154.6	3836.7	982917.85	14.78	278.48	57515.0	-54.94827
24315.50	75.620	-152.068	150.6	3835.8	982918.63	17.63	281.29	57590.0	19.49829
24316.00	75.575	-151.904	143.2	3836.3	982916.87	17.84	281.43	57621.0	48.45364
24316.50	75.542	-151.842	135.8	3834.4	982915.69	18.13	281.65	57583.0	10.06912
24317.00	75.521	-151.856	128.1	3835.6	982914.21	17.59	281.26	57544.0	-28.08590
24317.50	75.524	-151.847	116.6	3835.8	982913.33	16.49	280.21	57533.0	-39.36346
24318.00	75.549	-151.870	103.4	3835.4	982913.94	16.12	279.82	57557.0	-15.56317
24318.50	75.553	-151.895	90.4	3835.7	982914.80	16.67	280.23	57580.0	7.83700
1 8 1966									
24319.00	75.563	-151.919	81.1	3835.0	982915.37	16.78	280.31	57564.0	-7.97225
24319.50	75.590	-151.935	75.8	3834.9	982916.30	16.63	280.19	57553.0	-19.33581
24320.00	75.649	-152.007	82.1	3834.2	982917.54	15.23	278.74	57560.0	-12.43130
24320.50	75.731	-152.144	101.6	3833.9	982917.72	11.95	275.53	57494.0	-77.83181
24321.00	75.797	-152.348	114.0	3834.7	982920.45	11.80	275.38	57422.0	-147.64578
24321.50	75.832	-152.529	118.2	13834.0	982921.95	11.77	275.32	57421.0	-146.23187
24322.00	75.863	-152.620	122.0	13834.4	982922.47	11.05	274.75	57443.0	-123.34207
24322.50	75.885	-152.720	125.8	13834.8	982922.65	10.20	274.06	57473.0	-92.14114
5 8 1966									
24323.00	75.883	-152.813	129.9	3834.9	0.00	0.00	0.00	57462.0	-101.45364
24323.50	75.909	-152.845	136.6	3835.4	0.00	0.00	0.00	57448.0	-115.55300
24324.00	75.914	-152.918	144.3	3836.3	982923.13	9.55	273.18	57429.0	-133.43145
24324.50	75.913	-152.951	152.0	3837.8	982923.41	9.73	273.41	57413.0	-148.85729
24325.00	75.917	-152.964	162.2	3834.2	982923.65	9.83	273.36	57439.0	-122.74224
24325.50	75.931	-152.982	174.0	3834.2	982924.07	9.68	273.13	57430.0	-131.76221
24326.00	75.939	-153.013	183.3	3834.3	982924.53	9.76	273.20	57443.0	-118.43841
24326.50	75.953	-153.071	192.1	3834.1	982925.05	9.73	273.24	57461.0	-99.81170
9 8 1966									
24327.00	75.970	-153.134	198.9	3833.5	982924.48	8.45	271.92	57463.0	-96.96054
24327.50	75.975	-153.247	201.8	3833.4	982922.47	6.18	269.69	57488.0	-70.45675
24328.00	75.973	-153.413	205.7	3834.5	982918.79	2.61	266.19	57465.0	-90.69519
24328.50	75.972	-153.583	212.3	3833.2	982914.17	-1.98	261.53	57459.0	-93.93038
24329.00	75.969	-153.744	222.2	3832.9	982911.89	-4.18	259.33	57458.0	-92.27441
24329.50	75.960	-153.835	231.7	3835.1	982908.53	-7.07	256.52	57483.0	-65.56164
24330.00	75.941	-153.912	239.2	3835.1	982904.89	-9.93	253.66	57502.0	-44.78329
24330.50	75.891	-153.971	248.8	3835.6	982902.99	-9.70	253.88	57469.0	-75.30038
13 8 1966									
24331.00	75.837	-153.958	261.5	3836.6	982903.17	-7.19	256.56	57454.0	-88.68164
24331.50	75.785	-153.923	280.2	3836.9	982905.39	-2.74	260.97	57429.0	-112.66918
24332.00	75.727	-153.936	297.6	3835.0	982903.84	-1.79	261.78	57417.0	-122.48336
24332.50	75.693	-153.935	301.8	3835.9	982901.72	-2.40	261.24	57432.0	-106.20959
24333.00	75.634	-153.878	303.2	3837.6	982902.98	1.48	265.36	57470.0	-67.04621
24333.50	75.568	-153.919	304.6	3838.4	982904.89	6.16	269.95	57492.0	-41.80740
24334.00	75.508	-154.093	305.9	3838.0	982903.44	7.38	271.16	57551.0	22.84573
24334.50	75.484	-154.389	307.3	3838.6	982894.95	-0.07	263.74	57620.0	98.31961
17 8 1966									
24335.00	75.481	-154.593	306.7	3839.3	982886.44	-8.37	255.41	57664.0	146.70089
24335.50	75.469	-154.736	293.8	3837.2	982880.26	-14.13	249.65	57671.0	156.29464
24336.00	75.466	-154.804	276.6	3839.1	982874.96	-19.26	244.52	57657.0	143.68548
24336.50	75.468	-154.854	258.1	3839.4	982870.03	-24.26	239.55	57663.0	150.49121
24337.00	75.468	-154.850	242.2	3838.2	982869.55	-24.76	239.06	57639.0	126.40826
24337.50	75.469	-154.740	241.2	3838.2	982875.33	-19.01	244.84	57668.0	153.38055
24338.00	75.471	-154.693	243.9	3840.2	982879.47	-15.02	248.82	57688.0	172.40460
24338.50	75.484	-154.660	247.8	3838.3	982881.59	-13.41	250.37	57658.0	141.24111
21 8 1966									
24339.00	75.501	-154.650	254.5	3838.2	982880.90	-14.96	248.83	57665.0	146.94848
24339.50	75.535	-154.612	274.1	3838.5	982878.59	-18.64	245.18	57675.0	155.07745
24340.00	75.569	-154.669	295.0	3838.4	982871.80	-26.91	236.86	57726.0	205.56423
24340.50	75.596	-154.795	303.4	3838.1	0.00	0.00	0.00	57680.0	160.56784
24341.00	75.635	-154.929	307.4	3837.8	982851.84	-49.78	213.92	57517.0	-1.84902
24341.50	75.666	-155.047	311.4	3839.6	982843.78	-59.12	204.69	57447.0	-71.23385
24342.00	75.664	-155.164	315.4	3836.3	982838.22	-64.68	199.13	57426.0	-90.23764
24342.50	75.656	-155.245	319.4	3837.3	982835.65	-66.88	196.83	57409.0	-105.53445
25 8 1966									
24343.00	75.639	-155.313	323.4	3837.9	982834.41	-67.39	196.38	57412.0	-100.19879
24343.50	75.629	-155.448	327.4	3840.2	982833.03	-68.31	195.60	57409.0	-100.95480
24344.00	75.610	-155.547	330.6	3840.4	982832.30	-68.25	195.62	57395.0	-112.42651
24344.50	75.606	-155.584	330.5	3839.7	982832.51	-67.90	196.01	57392.0	-114.64831
24345.00	75.632	-155.640	330.0	3822.3	982839.84	-61.76	186.65	57454.0	-53.01620
24345.50	75.694	-155.795	331.3	2997.3	0.00	0.00	0.00	57554.0	46.49880
24346.00	75.753	-156.062	333.5	1614.6	982892.71	-14.03	99.60	57550.0	43.79751
24346.50	75.792	-156.394	334.7	1246.6	982906.90	-1.46	87.03	57463.0	-40.15023

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
29 8 1966									
24347.00	75.800	-156.683	335.6	1199.3	982914.58	5.89	88.33	57415.0	-83.85266
24347.50	75.787	-156.881	336.5	1141.4	982921.78	13.57	92.11	57433.0	-63.02639
24348.00	75.775	-157.138	337.1	904.6	982937.83	30.13	92.07	57442.0	-49.90313
24348.50	75.759	-157.346	337.5	803.0	982939.53	32.56	88.80	57520.0	31.80496
24349.00	75.728	-157.485	338.2	850.7	982935.89	30.20	88.64	57519.0	34.36636
24349.50	75.709	-157.541	338.5	863.3	982934.75	29.83	89.11	57422.0	-60.82196
24350.00	75.692	-157.573	338.7	882.2	0.00	0.00	0.00	57482.0	0.58135
24350.50	75.668	-157.621	339.0	903.6	0.00	0.00	0.00	57519.0	39.60644
2 9 1966									
24351.00	75.662	-157.523	339.2	923.4	982928.18	25.46	88.61	57473.0	-7.27401
24351.50	75.662	-157.591	339.2	923.7	982927.31	24.47	88.10	57427.0	-52.45825
24352.00	75.672	-157.615	339.2	924.4	982927.81	24.58	88.12	57409.0	-70.68341
24352.50	75.666	-157.595	339.2	905.3	982927.84	24.85	87.08	57513.0	33.37722
24353.00	75.668	-157.617	339.6	919.5	982927.75	24.76	88.00	57462.0	-17.40698
24353.50	75.676	-157.762	340.0	886.9	982929.13	25.69	86.60	57407.0	-70.94171
24354.00	75.695	-158.012	340.3	806.6	982933.67	29.44	84.77	57474.0	-1.72235
24354.50	75.719	-158.261	340.7	661.8	982942.32	36.99	83.06	57498.0	24.02288
6 9 1966									
24355.00	75.752	-158.459	340.9	641.5	982942.75	36.05	79.99	57438.0	-35.29135
24355.50	75.782	-158.695	340.6	623.7	982953.54	45.55	88.08	57352.0	-120.43908
24356.00	75.810	-158.833	340.6	595.7	982962.12	52.94	94.00	57377.0	-95.54269
24356.50	75.808	-158.724	341.0	612.1	982960.79	51.67	93.75	57413.0	-60.65521
24357.00	75.800	-158.594	341.4	622.7	982953.30	44.52	87.25	57403.0	-71.74053
24357.50	75.782	-158.405	341.9	620.3	982948.55	40.52	83.05	57368.0	-107.92581
24358.00	75.785	-158.245	342.4	612.9	982951.30	43.12	85.31	57369.0	-109.03839
24358.50	75.791	-158.433	342.6	612.0	982949.81	41.52	83.47	57364.0	-112.09896
10 9 1966									
24359.00	75.768	-158.599	343.1	637.0	982947.04	39.64	83.21	57314.0	-158.29357
24359.50	75.739	-158.684	344.1	643.8	982947.08	40.86	85.14	57294.0	-176.00650
24360.00	75.733	-158.690	344.8	640.0	982949.23	43.36	87.46	57330.0	-139.54571
24360.50	75.732	-158.697	345.3	635.0	982951.49	45.61	89.38	57319.0	-150.40896
24361.00	75.747	-158.898	345.2	642.0	982954.80	48.36	94.22	57331.0	-136.94586
24361.50	75.750	-159.173	345.0	708.1	0.00	0.00	0.00	57332.0	-132.97567
24362.00	75.761	-159.620	344.8	0.0	0.00	0.00	0.00	57337.0	-123.72003
24362.50	75.746	-159.900	344.7	1816.1	0.00	0.00	0.00	57364.0	-92.81915
14 9 1966									
24363.00	75.729	-160.132	344.6	1435.8	0.00	0.00	0.00	57420.0	-32.74453
24363.50	75.714	-160.366	344.5	1914.6	982908.31	3.24	131.05	57407.0	-42.87902
24364.00	75.711	-160.466	344.7	2101.3	982893.60	-11.39	132.87	57309.0	-139.66488
24364.50	75.727	-160.560	345.1	2101.5	982887.83	-17.78	126.63	57311.0	-137.91003
24365.00	75.748	-160.626	345.4	2101.7	982889.92	-16.63	127.76	57312.0	-137.73236
24365.50	75.774	-160.709	345.7	2102.0	982892.15	-15.43	129.01	57281.0	-169.79623
24366.00	75.780	-160.866	346.1	2101.0	982899.38	-8.53	135.86	57297.0	-152.82949
24366.50	75.744	-161.015	346.6	2098.6	982902.18	-4.08	140.18	57304.0	-141.93759
18 9 1966									
24367.00	75.699	-161.003	347.0	2099.9	982898.62	-5.77	138.51	57311.0	-131.73217
24367.50	75.702	-160.950	347.1	2099.4	982898.98	-5.55	138.70	57315.0	-128.44351
24368.00	75.723	-161.050	347.3	2097.3	0.00	0.00	0.00	57332.0	-112.07034
24368.50	75.749	-161.288	347.5	2100.3	0.00	0.00	0.00	57334.0	-109.89453
24369.00	75.770	-161.499	347.7	2100.4	0.00	0.00	0.00	57325.0	-118.71487
24369.50	75.766	-161.785	347.9	1485.7	982942.32	35.00	148.27	57391.0	-50.20333
24370.00	75.751	-162.111	348.0	2020.0	982923.57	16.89	155.67	57410.0	-27.59051
24370.50	75.765	-162.495	348.2	2031.6	982916.94	9.68	149.47	57412.0	-23.96981
22 9 1966									
24371.00	75.792	-162.808	348.4	2043.4	0.00	0.00	0.00	57508.0	71.77401
24371.50	75.816	-162.967	348.5	2044.8	982884.21	-25.20	115.36	57520.0	82.95565
24372.00	75.832	-163.103	348.1	2044.8	0.00	0.00	0.00	57524.0	86.45397
24372.50	75.861	-163.046	347.7	2048.9	0.00	0.00	0.00	57512.0	71.96392
24373.00	75.875	-163.019	347.6	2050.2	0.00	0.00	0.00	57513.0	71.73379
24373.50	75.885	-162.957	347.4	2049.3	0.00	0.00	0.00	57521.0	78.60650
24374.00	75.884	-162.925	347.3	2049.1	0.00	0.00	0.00	57494.0	51.49593
24374.50	75.874	-163.027	347.5	2048.3	982880.16	-31.79	109.03	57471.0	29.87554
26 9 1966									
24375.00	75.873	-163.103	347.6	2039.4	982873.70	-38.23	102.04	57465.0	24.37731
24375.50	75.880	-163.260	348.1	2039.8	982868.73	-43.48	96.71	57471.0	30.62365
24376.00	75.891	-163.456	348.5	2016.5	982866.16	-46.55	92.30	57414.0	-26.26480
24376.50	75.908	-163.663	347.8	2016.8	0.00	0.00	0.00	57342.0	-98.60916
24377.00	75.916	-163.795	346.9	1548.0	0.00	0.00	0.00	57275.0	-165.71377
24377.50	75.921	-163.914	346.0	1497.3	0.00	0.00	0.00	57286.0	-154.60092
24378.00	75.931	-163.986	345.1	930.6	0.00	0.00	0.00	57267.0	-174.13253
24378.50	75.933	-164.044	344.2	815.8	982952.92	38.41	93.18	57304.0	-137.05389

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
30 9 1966									
24379.00	75.934	-164.170	343.4	642.1	982963.20	48.66	92.86	57387.0	-53.64447
24379.50	75.957	-164.424	342.5	565.2	982966.54	50.97	89.96	57405.0	-36.64697
24380.00	76.014	-164.648	341.6	447.1	0.00	0.00	0.00	57430.0	-15.43548
24380.50	76.050	-164.725	340.8	423.9	982986.83	67.36	96.46	57461.0	12.99063
24381.00	76.075	-164.831	340.6	402.6	982987.86	67.44	95.17	57481.0	31.37728
24381.50	76.074	-164.926	340.5	384.9	0.00	0.00	0.00	57497.0	47.62951
24382.00	76.096	-165.083	340.3	514.3	0.00	0.00	0.00	57461.0	10.20407
24382.50	76.111	-165.299	340.4	674.6	0.00	0.00	0.00	57333.0	-118.61764
4 10 1966									
24383.00	76.120	-165.489	340.5	707.1	982921.82	-0.61	48.19	57238.0	-214.06716
24383.50	76.130	-165.672	340.7	637.8	982923.66	0.80	45.77	57292.0	-160.65921
24384.00	76.155	-165.849	340.8	442.0	0.00	0.00	0.00	57459.0	4.51467
24384.50	76.197	-165.988	340.9	10395.8	982951.88	26.23	53.53	57571.0	113.39605
24385.00	76.239	-166.072	341.0	394.2	982951.22	23.78	50.90	57469.0	8.24313
24385.50	76.279	-166.202	341.1	418.5	982949.30	20.24	48.87	57497.0	33.26681
24386.00	76.295	-166.352	341.3	10419.4	982954.44	24.70	53.52	57538.0	72.98800
24386.50	76.293	-166.496	341.4	392.1	982957.85	28.13	55.43	57398.0	-66.98614
8 10 1966									
24387.00	76.301	-166.639	341.5	397.9	982967.93	37.93	65.83	57266.0	-199.79626
24387.50	76.312	-166.846	341.7	485.0	982973.85	43.39	76.46	57235.0	-231.82626
24388.00	76.332	-167.047	341.8	738.4	0.00	0.00	0.00	57233.0	-235.62722
24388.50	76.362	-167.299	341.9	1018.6	0.00	0.00	0.00	57263.0	-208.34823
24389.00	76.392	-167.518	342.0	1351.8	0.00	0.00	0.00	57550.0	75.97244
24389.50	76.422	-167.737	342.0	1639.3	982939.71	4.66	116.33	57736.0	259.14743
24390.00	76.456	-167.980	342.1	1778.3	982939.83	3.35	125.72	57814.0	333.94866
24390.50	76.493	-168.205	342.3	1883.2	982941.29	3.31	132.89	57762.0	278.49365
12 10 1966									
24391.00	76.536	-168.341	342.4	1967.6	982940.46	0.55	135.83	57604.0	116.37411
24391.50	76.578	-168.471	342.5	2057.2	982940.42	-1.05	140.43	57556.0	65.48242
24392.00	76.606	-168.579	342.6	2084.4	982941.26	-1.35	141.84	57533.0	40.13595
24392.50	76.633	-168.700	342.7	2109.5	982945.59	1.87	146.86	0.0	0.00000
24393.00	76.662	-168.809	342.8	2127.8	982948.03	3.19	149.83	0.0	0.00000
24393.50	76.685	-168.969	342.9	2161.4	982948.74	2.91	151.50	0.0	0.00000
24394.00	76.706	-169.191	343.2	2191.4	982954.31	7.58	157.92	0.0	0.00000
24394.50	76.732	-169.422	343.4	12197.3	982955.42	7.67	158.68	0.0	0.00000
16 10 1966									
24395.00	76.755	-169.557	343.7	12197.5	982960.47	11.83	162.88	0.0	0.00000
24395.50	76.756	-169.585	343.9	12197.6	982960.43	11.61	162.68	0.0	0.00000
24396.00	76.759	-169.612	344.2	12197.8	982959.71	10.88	161.95	0.0	0.00000
24396.50	76.765	-169.660	344.4	12198.0	982964.23	15.17	166.24	0.0	0.00000
24397.00	76.776	-169.686	344.7	12198.2	982964.47	14.99	166.06	0.0	0.00000
24397.50	76.771	-169.697	344.9	12198.3	982964.02	14.75	165.84	0.0	0.00000
24398.00	76.759	-169.680	345.0	12198.5	982963.01	14.18	165.32	0.0	0.00000
24398.50	76.753	-169.701	344.9	12198.7	982962.67	14.07	165.21	57530.0	21.26202
20 10 1966									
24399.00	76.758	-169.744	344.7	12198.8	982962.53	13.73	164.87	0.0	0.00000
24399.50	76.758	-169.753	344.8	12199.0	982963.31	14.53	165.67	0.0	0.00000
24400.00	76.752	-169.775	345.1	12199.2	982963.31	14.76	165.90	0.0	0.00000
24400.50	76.757	-169.770	345.4	12199.4	982962.65	13.82	164.96	57634.0	124.53488
24401.00	76.790	-169.653	345.5	12199.5	982964.29	14.20	165.41	57655.0	144.26605
24401.50	76.807	-169.483	345.6	12199.7	982964.56	13.79	165.00	57660.0	149.31845
24402.00	76.816	-169.448	345.7	12199.9	982965.22	14.08	165.29	57639.0	127.96432
24402.50	76.835	-169.575	345.7	12200.1	982966.75	14.84	166.04	0.0	0.00000
24 10 1966									
24403.00	76.854	-169.680	345.8	12200.2	982967.84	15.20	166.41	0.0	0.00000
24403.50	76.856	-169.796	345.9	12200.4	982968.31	15.55	166.77	0.0	0.00000
24404.00	76.854	-169.879	346.0	12200.6	982968.37	15.71	166.99	0.0	0.00000
24404.50	76.861	-169.941	346.0	12200.7	982968.61	15.63	166.90	0.0	0.00000
24405.00	76.908	-169.989	345.6	12200.9	982969.35	14.52	165.79	0.0	0.00000
24405.50	76.947	-169.927	345.3	12201.1	982969.63	13.14	164.42	0.0	0.00000
24406.00	76.974	-170.005	345.6	12201.3	982969.63	11.93	163.21	0.0	0.00000
24406.50	77.015	-170.125	345.9	12201.4	982969.87	10.91	162.22	0.0	0.00000
28 10 1966									
24407.00	77.041	-170.081	345.6	12201.6	982971.29	11.12	162.47	0.0	0.00000
24407.50	77.049	-169.860	345.3	12201.8	982969.92	9.43	160.65	0.0	0.00000
24408.00	77.055	-169.767	345.0	2186.7	982969.31	8.64	159.07	0.0	0.00000
24408.50	77.055	-169.789	344.8	2189.2	982969.37	8.81	159.47	0.0	0.00000
24409.00	77.043	-169.796	345.2	12201.7	982969.32	9.10	160.40	0.0	0.00000
24409.50	77.041	-169.767	345.3	12200.0	982969.49	9.38	160.59	0.0	0.00000
24410.00	77.041	-169.748	345.1	12198.2	982969.36	9.26	160.32	0.0	0.00000
24410.50	77.047	-169.759	345.3	2197.4	982969.68	9.26	160.33	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
1 11 1966									
24411.00	77.062	-169.833	345.9	12201.9	982969.80	8.93	160.15	0.0	0.00000
24411.50	77.072	-169.965	346.3	12201.8	982969.71	8.42	159.75	57580.0	50.92230
24412.00	77.063	-170.048	347.0	12201.7	982970.34	9.26	160.60	57518.0	-11.25131
24412.50	77.070	-170.085	347.7	12201.5	982970.03	8.75	160.09	57492.0	-37.88754
24413.00	77.091	-170.026	348.5	12201.4	982970.29	8.21	159.49	0.0	0.00000
24413.50	77.133	-169.983	349.1	2194.6	982972.24	8.27	159.08	0.0	0.00000
24414.00	77.191	-170.011	349.7	2189.7	982974.04	8.02	158.42	0.0	0.00000
24414.50	77.235	-170.069	350.2	2185.3	982976.14	8.39	158.68	0.0	0.00000
5 11 1966									
24415.00	77.276	-170.152	350.6	2203.8	982977.25	7.91	159.40	0.0	0.00000
24415.50	77.326	-170.420	351.1	2244.7	982978.89	7.52	160.48	0.0	0.00000
24416.00	77.386	-170.834	351.8	2234.8	982981.54	7.96	163.49	0.0	0.00000
24416.50	77.415	-171.237	352.3	2269.1	982977.29	2.60	158.37	57951.0	394.99819
24417.00	77.437	-171.627	352.0	2060.0	982978.52	2.66	157.48	0.0	0.00000
24417.50	77.479	-172.015	351.8	2241.8	982981.62	4.43	158.69	0.0	0.00000
24418.00	77.530	-172.350	351.5	2251.2	982982.78	3.66	158.16	0.0	0.00000
24418.50	77.574	-172.676	351.2	2210.4	982986.18	5.35	157.34	0.0	0.00000
9 11 1966									
24419.00	77.620	-173.018	351.0	2147.7	982988.67	6.15	152.10	0.0	0.00000
24419.50	77.653	-173.330	351.1	2055.1	982989.57	5.78	147.39	0.0	0.00000
24420.00	77.672	-173.614	351.1	1998.8	982989.83	5.29	141.92	0.0	0.00000
24420.50	77.673	-173.845	351.2	1965.5	982991.56	6.95	141.50	0.0	0.00000
24421.00	77.661	-174.019	351.3	1971.1	982991.29	7.16	142.72	0.0	0.00000
24421.50	77.648	-174.160	351.5	2056.2	982987.71	4.04	144.41	0.0	0.00000
24422.00	77.639	-174.275	351.7	2107.0	982984.13	0.83	145.65	0.0	0.00000
24422.50	77.635	-174.383	352.0	2100.0	982982.86	-0.28	144.05	57379.0	-220.83200
13 11 1966									
24423.00	77.630	-174.415	352.3	2095.3	982982.68	-0.24	143.77	57382.0	-218.13159
24423.50	77.622	-174.511	352.5	2090.0	982981.88	-0.78	142.93	57385.0	-216.08422
24424.00	77.627	-174.708	352.6	2074.7	982982.35	-0.51	141.99	57493.0	-110.88983
24424.50	77.664	-174.970	352.4	1950.3	982987.31	2.98	137.67	57593.0	-15.77178
24425.00	77.743	-175.297	352.1	1817.7	982998.10	10.85	134.92	57407.0	-208.95486
24425.50	77.830	-175.475	351.6	1740.0	982994.42	3.94	123.51	57180.0	-441.06131
24426.00	77.874	-175.765	350.7	1578.1	983005.61	13.49	122.03	57272.0	-354.47345
24426.50	77.946	-176.139	349.7	1436.4	983015.35	20.55	119.31	0.0	0.00000
17 11 1966									
24427.00	78.026	-176.294	348.8	1356.2	983020.32	22.55	113.85	0.0	0.00000
24427.50	78.097	-176.295	347.8	1193.8	983025.09	24.95	110.43	0.0	0.00000
24428.00	78.133	-176.191	347.0	1198.1	983028.69	27.04	110.06	57962.0	323.48153
24428.50	78.147	-175.990	346.5	1410.0	983024.90	22.74	116.28	58047.0	411.20074
24429.00	78.160	-175.849	346.0	1422.0	983025.52	22.87	120.55	58026.0	392.00738
24429.50	78.173	-175.750	345.5	1371.7	983027.53	24.51	120.45	57598.0	-34.78286
24430.00	78.178	-175.695	345.1	1389.5	983028.28	25.02	120.84	57606.0	-26.08566
24430.50	78.162	-175.662	344.8	1440.5	983026.03	23.31	122.32	57923.0	291.66748
21 11 1966									
24431.00	78.142	-175.667	344.6	11465.1	983023.55	21.70	122.39	57860.0	228.90643
24431.50	78.123	-175.748	344.6	11464.4	983021.36	20.05	120.73	57789.0	157.13186
24432.00	78.123	-175.822	344.8	11463.8	983020.55	19.24	119.86	57847.0	214.07345
24432.50	78.133	-175.873	345.2	11463.1	983021.12	19.44	120.00	57996.0	362.13702
24433.00	78.148	-175.983	345.8	1419.9	983023.41	21.18	118.65	57841.0	205.26431
24433.50	78.167	-176.117	346.5	1296.2	983027.52	24.60	113.24	57420.0	-218.01760
24434.00	78.196	-176.278	347.4	1145.3	983034.11	30.17	108.92	57613.0	-27.87689
24434.50	78.214	-176.427	348.1	1018.0	983041.26	36.66	106.60	57824.0	180.61334
25 11 1966									
24435.00	78.218	-176.579	348.4	946.4	983045.20	40.48	105.54	57899.0	253.05737
24435.50	78.203	-176.647	348.8	947.6	983045.28	41.07	106.25	58093.0	446.44976
24436.00	78.171	-176.602	349.7	991.0	983039.84	36.77	104.90	58039.0	393.62930
24436.50	78.121	-176.472	350.9	1148.8	983029.74	28.48	107.20	57950.0	307.46676
24437.00	78.079	-176.307	352.4	1361.4	983022.57	22.85	115.90	58180.0	540.75811
24437.50	78.063	-176.238	353.7	1446.9	983018.97	19.74	118.85	58275.0	637.10452
24438.00	78.088	-176.292	354.5	1313.1	0.00	0.00	0.00	58141.0	501.81671
24438.50	78.154	-176.415	355.3	1076.4	983036.79	34.37	109.23	57988.0	345.74194
29 11 1966									
24439.00	78.199	-175.938	356.1	1357.6	983024.63	20.55	111.94	57742.0	106.82525
24439.50	78.220	-175.668	356.9	1306.2	983031.84	26.99	116.62	57317.0	-315.40094
24440.00	78.227	-175.769	357.5	11211.3	983033.52	28.53	115.92	57489.0	-144.93908
24440.50	78.177	-175.972	358.1	1330.6	983026.94	23.62	108.73	0.0	0.00000
24441.00	78.146	-175.738	358.6	11459.7	983021.96	19.83	108.38	0.0	0.00000
24441.50	78.125	-175.436	359.2	1331.7	0.00	0.00	0.00	58059.0	431.52581
24442.00	78.080	-175.111	359.8	1409.3	0.00	0.00	0.00	57962.0	339.93191
24442.50	78.046	-174.875	0.4	1584.6	983018.58	20.04	128.49	57549.0	-69.15368

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3 12 1966									
24443.00	78.038	-174.714	1.0	1693.8	983013.21	14.94	131.36	57309.0	-306.73611
24443.50	78.061	-174.726	1.5	1561.2	983019.90	20.88	127.76	57574.0	-42.47862
24444.00	78.089	-174.947	2.1	1336.0	983037.29	37.22	129.61	58003.0	382.96575
24444.50	78.109	-175.044	2.5	1213.0	983044.10	43.31	126.68	58245.0	623.24649
24445.00	78.114	-174.982	2.8	1252.0	983040.38	39.40	125.50	58168.0	546.99151
24445.50	78.086	-174.757	3.0	1552.7	0.00	0.00	0.00	57845.0	227.57733
24446.00	78.047	-174.666	3.2	1752.4	983011.48	12.95	133.15	57324.0	-291.38702
24446.50	78.025	-174.704	3.4	1714.2	983010.16	12.45	130.37	57364.0	-251.39376
7 12 1966									
24447.00	78.004	-174.701	3.7	1764.5	983008.95	12.00	133.09	57491.0	-123.76235
24447.50	77.987	-174.687	4.1	1788.2	983007.43	11.10	134.08	57542.0	-72.28521
24448.00	77.977	-174.672	4.6	1815.3	983006.73	10.78	135.51	57510.0	-103.85116
24448.50	77.966	-174.640	5.2	1857.6	983004.58	9.01	137.01	57421.0	-192.14901
24449.00	77.958	-174.608	5.8	1905.7	983002.51	7.27	138.25	57304.0	-308.53210
24449.50	77.946	-174.564	6.3	1969.9	982999.31	4.53	139.62	57254.0	-357.64627
24450.00	77.928	-174.485	6.8	1988.6	982998.51	4.39	141.14	57292.0	-318.15029
24450.50	77.888	-174.348	7.0	2032.6	982996.14	3.52	143.13	57294.0	-313.29595
11 12 1966									
24451.00	77.842	-174.198	7.1	2058.0	982992.25	1.31	142.69	57253.0	-350.75292
24451.50	77.816	-174.133	7.2	2057.4	982991.96	1.99	143.26	57287.0	-315.49386
24452.00	77.796	-174.244	7.1	1986.1	982995.36	6.15	142.62	57367.0	-236.30200
24452.50	77.773	-174.564	6.8	1894.2	982997.17	8.75	136.04	57377.0	-229.78802
24453.00	77.751	-174.829	7.0	1918.7	982995.65	8.13	139.83	57375.0	-234.68667
24453.50	77.717	-174.934	7.6	1946.2	982993.21	6.95	139.82	57475.0	-135.04452
24454.00	77.685	-175.030	8.5	1914.9	982993.20	8.16	139.70	57625.0	14.67840
24454.50	77.655	-175.073	9.5	1889.1	982993.33	9.31	139.25	57670.0	60.08682
15 12 1966									
24455.00	77.655	-175.018	10.5	1892.2	982992.02	8.05	138.63	57653.0	44.00704
24455.50	77.684	-174.884	10.8	1960.2	982990.88	5.87	140.59	57586.0	-22.27993
24456.00	77.707	-174.816	11.0	1972.1	982991.50	5.63	141.12	57531.0	-77.10418
24456.50	77.716	-174.770	11.0	1972.7	982992.39	6.20	141.69	57474.0	-133.73925
24457.00	77.725	-174.854	11.0	1945.7	982993.28	6.75	140.42	57382.0	-227.17895
24457.50	77.729	-174.934	10.9	1927.3	982994.06	7.36	139.65	57371.0	-239.43283
24458.00	77.730	-174.995	10.7	1923.7	982994.26	7.52	139.75	57474.0	-137.30325
24458.50	77.725	-174.970	10.4	1924.2	982994.72	8.18	140.44	57525.0	-85.79061
19 12 1966									
24459.00	77.719	-174.860	10.0	1929.2	982993.94	7.62	140.10	0.0	0.00000
24459.50	77.709	-174.857	8.8	1921.9	982993.71	7.74	139.81	0.0	0.00000
24460.00	77.706	-174.937	7.3	1918.5	982993.43	7.62	139.50	0.0	0.00000
24460.50	77.702	-175.037	5.8	1900.1	982994.22	8.54	139.13	0.0	0.00000
24461.00	77.691	-175.076	4.5	1894.7	982993.59	8.75	139.04	0.0	0.00000
24461.50	77.666	-174.897	4.3	1950.0	982990.79	6.44	140.51	0.0	0.00000
24462.00	77.664	-174.653	4.4	2027.5	982987.70	3.44	142.78	0.0	0.00000
24462.50	77.660	-174.519	4.6	2058.3	982986.71	2.63	144.21	0.0	0.00000
23 12 1966									
24463.00	77.654	-174.442	4.9	2085.8	982984.98	1.11	144.45	0.0	0.00000
24463.50	77.661	-174.363	4.9	2092.6	982986.07	1.90	145.12	0.0	0.00000
24464.00	77.671	-174.236	4.7	2060.6	982988.94	4.45	146.10	0.0	0.00000
24464.50	77.656	-174.139	4.5	2051.6	982989.25	5.31	146.30	0.0	0.00000
24465.00	77.635	-174.037	4.3	1972.8	982990.93	7.79	143.49	0.0	0.00000
24465.50	77.624	-173.978	4.2	1938.1	982991.56	8.76	142.18	0.0	0.00000
24466.00	77.630	-173.932	4.2	1933.4	982992.16	9.19	141.77	0.0	0.00000
24466.50	77.635	-173.894	4.2	1908.8	982993.70	10.59	141.59	0.0	0.00000
27 12 1966									
24467.00	77.627	-173.795	4.1	1880.6	982995.40	12.57	141.75	0.0	0.00000
24467.50	77.615	-173.755	4.1	1837.5	982996.53	14.16	140.49	0.0	0.00000
24468.00	77.608	-173.768	4.0	1837.8	982997.00	14.87	141.21	0.0	0.00000
24468.50	77.614	-173.726	4.0	1826.0	982997.25	14.91	140.45	0.0	0.00000
24469.00	77.622	-173.700	4.0	1835.8	982997.04	14.39	140.48	0.0	0.00000
24469.50	77.628	-173.705	4.0	1846.9	982997.11	14.22	141.15	0.0	0.00000
24470.00	77.633	-173.726	4.0	1853.6	982996.83	13.75	141.09	0.0	0.00000
24470.50	77.635	-173.742	4.1	1857.7	982996.38	13.32	140.93	0.0	0.00000
31 12 1966									
24471.00	77.627	-173.710	4.1	1865.4	982996.52	13.65	141.87	0.0	0.00000
24471.50	77.639	-173.646	4.0	1882.5	982995.40	12.06	141.06	0.0	0.00000
24472.00	77.669	-173.538	3.9	1923.5	982992.55	8.12	140.62	0.0	0.00000
24472.50	77.695	-173.446	3.7	2042.6	982988.92	3.51	143.90	0.0	0.00000
24473.00	77.701	-173.363	3.5	2076.9	982989.31	3.65	146.38	0.0	0.00000
24473.50	77.714	-173.327	3.3	2128.2	982987.79	1.65	147.84	58063.0	473.61492
24474.00	77.728	-173.327	3.0	2161.6	982988.09	1.22	148.48	57782.0	192.17089
24474.50	77.755	-173.290	2.8	2147.7	982990.56	2.91	150.23	57597.0	6.73648

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
4 1 1967									
24475.00	77.786	-173.178	2.8	2019.8	983000.50	11.66	150.23	57684.0	94.05154
24475.50	77.824	-173.112	3.0	1967.8	983003.16	12.89	148.15	57722.0	131.65646
24476.00	77.869	-173.164	3.2	2017.7	983003.88	11.96	150.34	57786.0	193.75408
24476.50	77.907	-173.352	3.3	1978.8	983004.75	11.41	147.37	57919.0	323.51599
24477.00	77.940	-173.642	3.5	1738.2	983012.83	18.25	138.07	58119.0	519.16967
24477.50	77.977	-173.929	3.4	1523.6	983021.14	25.17	129.92	57827.0	222.69110
24478.00	78.010	-174.183	3.5	1687.7	983013.51	16.33	132.31	57678.0	69.71340
24478.50	78.038	-174.419	3.6	1882.1	983006.88	8.67	137.82	57814.0	202.04626
8 1 1967									
24479.00	78.056	-174.581	3.6	1740.4	983015.04	16.20	136.12	57658.0	43.17187
24479.50	78.062	-174.733	3.7	1538.1	983023.75	24.68	130.53	57639.0	22.41479
24480.00	78.068	-174.821	3.8	1497.8	983025.78	26.49	129.42	57731.0	113.10916
24480.50	78.079	-174.849	3.9	1527.8	983025.08	25.39	130.38	57711.0	92.49829
24481.00	78.087	-174.815	3.9	1555.2	983024.86	24.86	131.61	57783.0	164.78274
24481.50	78.102	-174.797	4.0	1466.7	983029.24	28.71	128.99	57958.0	339.73153
24482.00	78.117	-174.892	4.1	1323.5	983036.74	35.64	126.63	58124.0	504.14187
24482.50	78.124	-174.990	4.1	1340.4	983040.11	38.77	130.86	58196.0	574.68719
12 1 1967									
24483.00	78.125	-174.973	4.2	1340.0	983039.94	38.55	130.63	58199.0	578.00582
24483.50	78.119	-174.894	4.2	1345.0	983038.23	37.07	129.06	58153.0	533.08084
24484.00	78.108	-174.803	4.3	1397.2	983031.77	30.99	128.29	58046.0	427.51239
24484.50	78.103	-174.695	4.5	1628.5	0.00	0.00	0.00	57863.0	246.04089
24485.00	78.093	-174.539	4.7	11762.0	983012.00	11.80	0.00	57739.0	124.30764
24485.50	78.091	-174.416	4.9	1852.4	983007.47	7.35	134.64	57739.0	125.94506
24486.00	78.099	-174.349	5.1	1867.8	983007.43	7.01	135.35	57800.0	187.64794
24486.50	78.109	-174.326	5.3	1865.0	983008.10	7.31	135.43	57829.0	216.73138
16 1 1967									
24487.00	78.122	-174.346	5.4	1848.4	983007.89	6.62	133.76	57752.0	139.05545
24487.50	78.140	-174.409	5.3	1815.4	983009.33	7.41	132.18	57736.0	122.04776
24488.00	78.163	-174.496	5.2	1767.4	983013.36	10.57	132.18	57811.0	195.49090
24488.50	78.192	-174.526	5.1	1682.6	983018.53	14.72	130.16	57952.0	335.58352
24489.00	78.215	-174.608	5.0	1538.3	983025.67	21.03	126.80	58151.0	533.12011
24489.50	78.236	-174.880	4.9	1397.3	983032.76	27.36	123.55	58295.0	673.19522
24490.00	78.251	-175.351	4.8	1292.6	983033.84	27.82	116.54	57796.0	167.56988
24490.50	78.290	-175.728	4.6	1191.8	983034.78	27.40	109.23	57455.0	-179.26254
20 1 1967									
24491.00	78.350	-175.867	4.2	1168.1	983034.32	24.79	105.31	57640.0	2.82470
24491.50	78.411	-175.878	4.1	1242.2	983038.47	26.76	112.31	57952.0	314.20105
24492.00	78.461	-175.994	4.1	1327.0	983038.96	25.48	118.06	58074.0	434.10482
24492.50	78.510	-176.119	4.0	1361.4	983039.74	24.52	118.14	57945.0	302.97723
24493.00	78.548	-175.926	4.0	1460.9	983036.47	19.91	119.62	57927.0	287.49661
24493.50	78.553	-175.911	4.1	11466.0	983035.01	18.27	119.01	57964.0	324.69262
24494.00	78.560	-175.927	4.2	11468.3	983035.84	18.84	119.43	57994.0	354.41940
24494.50	78.556	-175.971	4.3	1421.8	983037.00	20.14	117.86	58030.0	389.81677
24 1 1967									
24495.00	78.551	-176.036	4.3	1354.3	0.00	0.00	0.00	58148.0	506.77725
24495.50	78.549	-176.110	4.4	1248.6	0.00	0.00	0.00	58219.0	576.88632
24496.00	78.546	-176.198	4.4	1205.5	0.00	0.00	0.00	58156.0	512.63452
24496.50	78.530	-176.255	4.4	1199.6	0.00	0.00	0.00	58131.0	486.89801
24497.00	78.512	-176.262	4.4	1191.8	0.00	0.00	0.00	58123.0	478.91030
24497.50	78.501	-176.246	4.4	1192.9	0.00	0.00	0.00	58105.0	461.20825
24498.00	78.491	-176.228	4.5	1209.6	0.00	0.00	0.00	58091.0	447.53863
24498.50	78.493	-176.152	4.6	1213.0	0.00	0.00	0.00	58076.0	433.60717
28 1 1967									
24499.00	78.500	-176.113	4.8	1211.0	0.00	0.00	0.00	58064.0	422.07626
24499.50	78.511	-176.173	4.9	1211.0	0.00	0.00	0.00	58111.0	468.20126
24500.00	78.531	-176.270	5.1	1210.5	0.00	0.00	0.00	58257.0	612.67401
24500.50	78.543	-176.336	5.2	1208.7	0.00	0.00	0.00	58343.0	697.65844
24501.00	78.552	-176.424	5.4	1391.1	0.00	0.00	0.00	58244.0	597.33618
24501.50	78.567	-176.470	5.5	1361.3	0.00	0.00	0.00	58241.0	593.60095
24502.00	78.592	-176.539	5.7	1342.4	0.00	0.00	0.00	58236.0	587.48577
24502.50	78.612	-176.499	5.8	1359.8	0.00	0.00	0.00	58224.0	576.01904
1 2 1967									
24503.00	78.607	-176.408	6.0	1356.2	0.00	0.00	0.00	58211.0	564.40945
24503.50	78.609	-176.408	6.1	1343.2	0.00	0.00	0.00	58156.0	509.34823
24504.00	78.628	-176.476	6.2	1348.4	0.00	0.00	0.00	58082.0	434.31427
24504.50	78.667	-176.510	6.3	1429.9	983039.26	18.50	116.88	57972.0	323.75009
24505.00	78.705	-176.407	6.5	1536.3	983034.24	12.22	117.85	58088.0	441.22421
24505.50	78.696	-176.285	6.6	1567.4	983033.25	11.52	118.73	58219.0	573.97250
24506.00	78.675	-176.205	6.7	1566.4	983033.01	11.98	119.58	58265.0	621.13765
24506.50	78.653	-176.094	6.9	1548.3	983033.38	13.13	119.37	58268.0	625.74316

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
5 2 1967									
24507.00	78.625	-175.995	7.0	1466.0	983035.55	16.29	117.21	57945.0	304.44900
24507.50	78.605	-175.887	7.1	1505.4	983034.53	15.96	119.06	57897.0	257.79446
24508.00	78.582	-175.791	7.2	1508.9	983033.64	15.89	119.58	57850.0	212.22451
24508.50	78.562	-175.724	7.3	1516.4	983033.31	16.27	120.49	57854.0	217.26278
24509.00	78.546	-175.718	7.4	1517.7	983033.53	17.03	121.35	57867.0	230.42965
24509.50	78.544	-175.758	7.4	1499.3	983033.97	17.54	120.66	57894.0	256.87963
24510.00	78.538	-175.803	7.5	1444.7	983035.22	19.00	118.30	57934.0	296.28607
24510.50	78.519	-175.840	7.5	1424.2	983036.48	20.92	118.55	57984.0	345.87921
9 2 1967									
24511.00	78.499	-175.917	7.6	1384.5	983037.33	22.51	117.71	57921.0	281.75802
24511.50	78.489	-176.008	7.8	1330.0	983037.76	23.20	114.64	57802.0	161.70574
24512.00	78.496	-176.098	7.9	1261.9	983036.87	22.17	108.88	57960.0	318.37445
24512.50	78.506	-176.155	7.9	1193.6	983043.95	28.88	110.96	58079.0	436.49349
24513.00	78.518	-176.197	8.1	1155.6	983045.12	29.63	109.13	58152.0	508.80322
24513.50	78.539	-176.216	8.2	1224.8	983043.93	27.70	111.74	58276.0	632.41745
24514.00	78.559	-176.185	8.3	1350.1	983041.21	24.26	117.12	58361.0	717.75863
24514.50	78.577	-176.078	8.4	1464.7	983036.35	18.78	119.57	58141.0	499.20693
13 2 1967									
24515.00	78.595	-175.887	8.5	1589.3	983028.71	10.42	119.59	57840.0	201.31063
24515.50	78.609	-175.643	8.6	1683.3	0.00	0.00	0.00	57834.0	198.17013
24516.00	78.616	-175.460	8.7	1716.2	0.00	0.00	0.00	57887.0	253.63955
24516.50	78.628	-175.356	8.8	1742.6	0.00	0.00	0.00	57835.0	202.99856
24517.00	78.649	-175.306	8.9	1769.7	0.00	0.00	0.00	57714.0	82.60510
24517.50	78.665	-175.299	8.9	1813.7	0.00	0.00	0.00	57532.0	-99.34225
24518.00	78.676	-175.304	9.0	1820.9	0.00	0.00	0.00	57446.0	-185.44018
24518.50	78.691	-175.301	9.1	1823.1	0.00	0.00	0.00	57547.0	-84.42642
17 2 1967									
24519.00	78.707	-175.322	9.0	1819.8	0.00	0.00	0.00	57612.0	-19.85568
24519.50	78.728	-175.376	9.1	1803.9	983028.97	6.13	130.15	57655.0	22.52621
24520.00	78.748	-175.423	9.2	1779.3	983032.52	8.95	131.21	57771.0	137.90429
24520.50	78.763	-175.518	9.2	1721.7	983037.35	13.36	131.33	57839.0	204.63284
24521.00	78.764	-175.639	9.2	1618.2	983044.59	20.46	131.77	57878.0	241.99481
24521.50	78.773	-175.731	9.1	1554.5	983048.62	24.20	130.93	0.0	0.00000
24522.00	78.783	-175.789	9.1	11521.8	983050.15	25.40	130.10	0.0	0.00000
24522.50	78.791	-175.806	8.9	11516.7	983051.23	26.23	130.50	0.0	0.00000
21 2 1967									
24523.00	78.794	-175.808	8.8	11511.6	983052.08	26.97	130.88	0.0	0.00000
24523.50	78.795	-175.808	8.7	11506.5	983051.56	26.41	129.98	0.0	0.00000
24524.00	78.790	-175.796	8.7	11501.3	983051.16	26.16	130.14	0.0	0.00000
24524.50	78.776	-175.764	8.9	11544.7	983049.89	25.32	131.48	57831.0	193.29486
24525.00	78.767	-175.729	9.1	1572.2	983047.81	23.55	131.25	57836.0	198.76828
24525.50	78.771	-175.755	9.2	1553.2	983047.67	23.30	129.98	57816.0	178.41079
24526.00	78.773	-175.889	9.3	11497.9	983047.66	23.24	128.13	57740.0	100.57592
24526.50	78.767	-176.034	9.4	1548.3	983043.97	19.71	126.31	57701.0	59.55023
25 2 1967									
24527.00	78.775	-175.995	9.5	1551.8	983043.62	19.13	125.63	57679.0	38.17285
24527.50	78.774	-175.998	9.6	1539.7	983044.30	19.78	125.66	57549.0	-91.94357
24528.00	78.802	-176.207	9.2	1561.6	983042.61	17.11	123.29	57189.0	-454.80615
24528.50	78.847	-176.415	8.9	1581.1	983041.83	15.01	123.83	57143.0	-503.58880
24529.00	78.854	-176.496	8.5	11591.9	983041.25	14.17	123.60	57266.0	-381.71069
24529.50	78.830	-176.384	8.8	1587.5	983040.59	14.19	123.13	57056.0	-590.21386
24530.00	78.820	-176.254	9.8	1523.1	983044.60	18.54	123.28	56936.0	-708.40969
24530.50	78.811	-176.154	10.7	11494.3	983046.39	20.64	123.46	57024.0	-619.03283
1 3 1967									
24531.00	78.805	-176.118	11.0	11494.8	983046.22	20.68	123.43	57111.0	-531.57363
24531.50	78.796	-176.129	11.3	11495.3	983045.79	20.57	123.32	57194.0	-448.73065
24532.00	78.792	-176.116	11.7	11509.5	983045.38	20.28	123.96	57292.0	-350.54678
24532.50	78.792	-176.105	12.0	1519.8	983044.73	19.61	124.07	57392.0	-250.40188
24533.00	78.798	-176.114	12.2	1537.3	983043.48	18.25	123.91	57409.0	-233.50482
24533.50	78.793	-176.169	12.4	1545.6	983042.03	16.92	123.28	57385.0	-258.28671
24534.00	78.790	-176.176	12.5	1563.3	983040.40	15.39	122.84	57388.0	-255.40240
24534.50	78.779	-176.199	12.5	1585.3	983038.82	14.31	123.26	57462.0	-181.74227
5 3 1967									
24535.00	78.753	-176.177	12.6	1606.9	983037.19	13.61	124.06	57590.0	-53.39553
24535.50	78.726	-176.124	12.6	1626.5	983035.34	12.52	124.31	57727.0	84.25112
24536.00	78.710	-176.038	12.7	1651.1	983033.41	11.18	124.64	57833.0	191.45377
24536.50	78.696	-175.980	12.7	1663.0	983032.34	10.59	124.92	57832.0	191.28948
24537.00	78.684	-175.973	12.7	1668.1	983031.67	10.35	124.97	57903.0	262.39257
24537.50	78.671	-175.983	12.8	1666.1	983031.16	10.19	124.56	57919.0	278.26638
24538.00	78.666	-175.994	12.9	1658.4	983030.91	10.20	124.22	57912.0	271.12841
24538.50	78.665	-175.939	13.0	1660.9	983030.70	10.05	124.23	57904.0	263.90023

CY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
9 3 1967									
24539.00	78.658	-175.869	13.0	1649.5	983030.40	9.97	123.23	57897.0	258.01205
24539.50	78.652	-175.845	13.0	1632.3	983029.99	9.71	121.88	57953.0	314.24368
24540.00	78.662	-175.915	12.9	1638.0	983030.03	9.51	122.11	57942.0	302.24365
24540.50	78.663	-175.928	12.9	1654.5	983030.22	9.63	123.32	57897.0	257.05508
24541.00	78.675	-175.912	12.9	1669.0	983030.20	9.19	123.91	57899.0	259.25485
24541.50	78.688	-175.933	13.0	1679.1	983030.85	9.37	124.71	57851.0	210.94699
24542.00	78.688	-176.117	12.7	1632.0	983034.40	12.88	123.75	57642.0	-0.62692
24542.50	78.684	-176.438	12.2	1522.4	983036.34	14.95	120.19	57432.0	-215.22045
13 3 1967									
24543.00	78.660	-176.121	11.7	1617.3	983032.36	11.60	122.96	57566.0	-75.46774
24543.50	78.718	-175.603	11.4	1746.3	983029.07	6.58	125.62	57723.0	87.46725
24544.00	78.762	-175.279	12.0	1780.7	983034.20	10.10	131.76	57687.0	55.81842
24544.50	78.819	-175.306	12.6	1697.3	0.00	0.00	0.00	58059.0	427.53836
24545.00	78.851	-175.277	12.8	1587.5	0.00	0.00	0.00	0.0	0.00000
24545.50	78.884	-175.463	12.7	1230.5	983063.46	35.21	119.88	0.0	0.00000
24546.00	78.881	-175.736	12.7	1102.1	983067.11	38.98	115.26	0.0	0.00000
24546.50	78.843	-175.727	13.0	1280.0	983061.45	34.53	121.09	0.0	0.00000
17 3 1967									
24547.00	78.845	-175.795	13.1	1172.6	983063.45	36.44	120.32	0.0	0.00000
24547.50	78.869	-175.907	13.2	1134.2	983065.43	37.89	116.49	57126.0	-513.40280
24548.00	78.856	-175.936	13.3	1285.6	983059.29	32.01	120.27	57095.0	-544.85000
24548.50	78.840	-175.886	13.6	1272.4	983058.87	32.06	117.55	57290.0	-349.22763
24549.00	78.837	-175.812	14.1	1238.2	983058.11	31.44	117.54	57545.0	-93.22006
24549.50	78.839	-175.703	14.2	1440.9	983055.72	29.04	125.93	57776.0	139.26831
24550.00	78.838	-175.631	13.8	1457.8	983054.22	27.56	127.56	57847.0	211.24700
24550.50	78.836	-175.577	13.6	11465.2	983053.26	26.66	127.36	57847.0	211.97088
21 3 1967									
24551.00	78.834	-175.605	13.7	1465.7	983052.80	26.32	126.81	57877.0	241.46304
24551.50	78.815	-175.653	13.9	1350.3	983055.27	29.39	122.35	57876.0	239.88439
24552.00	78.807	-175.611	14.5	1394.5	983053.76	28.09	123.02	57893.0	257.43756
24552.50	78.808	-175.518	14.7	1619.7	983048.52	22.63	130.66	57847.0	212.68411
24553.00	78.829	-175.451	14.8	1616.8	983046.80	20.50	132.37	57893.0	259.63897
24553.50	78.840	-175.408	14.8	11620.6	983046.85	20.12	131.54	57973.0	340.23693
24554.00	78.838	-175.460	14.9	1624.2	983046.70	19.99	131.60	57986.0	352.54699
24554.50	78.845	-175.449	14.8	1621.2	0.00	0.00	0.00	57973.0	339.70736
25 3 1967									
24555.00	78.845	-175.460	14.8	1580.7	0.00	0.00	0.00	57975.0	341.49536
24555.50	78.849	-175.505	14.9	1440.2	0.00	0.00	0.00	57971.0	336.96829
24556.00	78.871	-175.584	14.9	1252.2	0.00	0.00	0.00	57924.0	288.98602
24556.50	78.888	-175.675	14.9	1111.6	0.00	0.00	0.00	57877.0	240.84201
24557.00	78.899	-175.778	14.9	1065.5	0.00	0.00	0.00	57906.0	268.49502
24557.50	78.901	-175.816	14.9	1057.5	0.00	0.00	0.00	57998.0	359.99169
24558.00	78.903	-175.847	15.0	1047.9	0.00	0.00	0.00	58013.0	374.58746
24558.50	78.918	-175.906	15.0	1040.2	0.00	0.00	0.00	58001.0	361.85263
29 3 1967									
24559.00	78.916	-175.972	14.9	1118.7	0.00	0.00	0.00	57968.0	327.96798
24559.50	78.912	-175.946	14.8	1154.6	0.00	0.00	0.00	57933.0	293.26992
24560.00	78.910	-176.020	14.6	1255.3	0.00	0.00	0.00	57971.0	330.24591
24560.50	78.896	-176.194	14.4	1323.9	0.00	0.00	0.00	57989.0	345.75500
24561.00	78.903	-176.397	14.5	1582.7	0.00	0.00	0.00	57763.0	116.94299
24561.50	78.889	-176.572	14.9	1613.3	0.00	0.00	0.00	57512.0	-136.62808
24562.00	78.870	-176.710	14.9	1649.8	0.00	0.00	0.00	57447.0	-203.71356
24562.50	78.856	-176.788	14.8	1650.4	0.00	0.00	0.00	57423.0	-228.92321
2 4 1967									
24563.00	78.844	-176.775	14.8	1649.7	0.00	0.00	0.00	57419.0	-232.63183
24563.50	78.837	-176.701	14.9	1639.8	0.00	0.00	0.00	57434.0	-216.73739
24564.00	78.830	-176.701	14.9	1640.0	0.00	0.00	0.00	57429.0	-221.76693
24564.50	78.824	-176.682	15.0	1633.3	0.00	0.00	0.00	57386.0	-264.51937
24565.00	78.816	-176.670	14.9	1632.5	0.00	0.00	0.00	57372.0	-278.38192
24565.50	78.802	-176.695	15.0	1617.3	983034.70	9.28	120.38	57407.0	-243.79367
24566.00	78.789	-176.721	15.1	1560.4	983036.81	11.84	120.10	57425.0	-226.20336
24566.50	78.772	-176.643	15.3	1554.6	983037.81	13.46	120.34	57352.0	-298.12136
6 4 1967									
24567.00	78.741	-176.564	15.5	11554.2	983036.78	13.54	120.35	57254.0	-394.92303
24567.50	78.726	-176.502	15.7	11550.1	983036.13	13.32	119.92	57291.0	-357.13482
24568.00	78.721	-176.418	16.2	1560.4	983035.44	12.85	121.03	57374.0	-272.93673
24568.50	78.705	-176.263	17.0	1768.2	983033.25	11.20	132.65	57436.0	-208.71179
24569.00	78.674	-175.845	18.1	1837.3	983029.77	8.79	135.06	57719.0	80.19775
24569.50	78.661	-175.438	18.7	1861.1	983022.77	2.22	130.06	57660.0	26.79324
24570.00	78.662	-175.173	19.1	1859.2	983020.21	-0.37	127.38	57493.0	-136.66668
24570.50	78.684	-175.115	19.4	1854.4	983020.66	-0.54	126.86	57418.0	-210.94439

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
10 4 1967									
24571.00	78.693	-175.116	19.6	1846.2	983021.41	-0.23	126.63	57426.0	-202.94921
24571.50	78.696	-175.105	19.7	1843.8	983022.05	0.29	127.02	57474.0	-154.83605
24572.00	78.699	-175.161	19.8	1844.7	983023.69	1.80	128.64	57521.0	-108.57427
24572.50	78.711	-175.199	19.8	1842.5	983024.56	2.34	128.88	57564.0	-66.09747
24573.00	78.722	-175.264	19.8	1831.8	0.00	0.00	0.00	57581.0	-49.97479
24573.50	78.734	-175.322	19.8	1822.5	0.00	0.00	0.00	57594.0	-37.74340
24574.00	78.747	-175.411	19.8	1778.7	983031.81	8.20	129.82	57713.0	80.06481
24574.50	78.775	-175.552	19.8	1641.4	983041.11	16.63	130.57	57843.0	208.17758
14 4 1967									
24575.00	78.801	-175.598	19.8	1439.1	983049.79	24.40	124.28	57909.0	273.74334
24575.50	78.810	-175.515	20.1	1480.8	983052.57	26.85	127.00	57848.0	213.77429
24576.00	78.835	-175.537	20.4	11389.0	0.00	0.00	0.00	57891.0	256.48452
24576.50	78.862	-175.497	20.5	1417.8	0.00	0.00	0.00	57986.0	352.09796
24577.00	78.912	-175.411	21.6	1256.5	0.00	0.00	0.00	57974.0	341.49957
24577.50	78.964	-175.321	22.1	1071.4	983077.97	47.02	120.68	58095.0	463.96551
24578.00	79.001	-175.279	22.1	1171.3	983073.76	41.54	126.90	58445.0	814.90011
24578.50	79.053	-175.401	21.6	1585.7	983062.16	28.18	134.85	58262.0	630.64761
18 4 1967									
24579.00	79.100	-175.610	20.5	2019.7	983050.09	14.49	153.85	57650.0	15.63409
24579.50	79.122	-175.792	19.4	1792.7	983050.68	14.45	138.55	57228.0	-407.83703
24580.00	79.107	-175.612	19.2	2011.9	983049.17	13.30	150.13	57342.0	-291.61737
24580.50	79.137	-175.347	19.8	2175.7	983042.82	5.94	146.60	57480.0	-149.80487
24581.00	79.200	-175.084	20.5	2324.0	983034.52	-4.40	155.22	57296.0	-329.65777
24581.50	79.254	-175.063	20.9	2303.5	983037.63	-2.99	154.77	57212.0	-412.64788
24582.00	79.287	-175.101	20.9	12213.2	983043.45	1.66	153.78	57399.0	-225.61923
24582.50	79.320	-175.070	20.5	1983.0	983049.04	6.05	150.38	57384.0	-239.69076
22 4 1967									
24583.00	79.367	-174.925	19.9	1905.8	983055.83	11.38	141.78	57308.0	-312.47070
24583.50	79.376	-174.737	19.2	1869.7	983055.84	11.08	142.51	57348.0	-270.58496
24584.00	79.338	-174.456	18.6	2135.0	983052.78	9.17	157.43	57378.0	-237.83511
24584.50	79.315	-174.215	19.3	2171.2	983054.08	11.19	161.92	57467.0	-146.32440
24585.00	79.341	-174.012	19.6	12221.0	983055.94	12.33	0.00	57628.0	17.47970
24585.50	79.368	-173.928	19.6	2310.1	983055.77	11.24	0.00	57660.0	70.92459
24586.00	79.391	-173.936	19.7	2329.5	983054.56	9.27	168.44	57610.0	1.23373
24586.50	79.421	-173.979	19.8	2291.1	983056.28	10.01	167.04	57640.0	31.28030
26 4 1967									
24587.00	79.471	-174.035	19.9	12218.2	983061.35	13.55	166.02	57844.0	235.76211
24587.50	79.520	-174.085	20.0	2117.6	983066.93	17.52	162.99	57966.0	358.02822
24588.00	79.549	-174.135	19.9	2024.8	983070.12	19.77	159.46	57974.0	366.07669
24588.50	79.567	-174.202	19.3	1977.8	983072.44	21.64	157.62	57974.0	365.69628
24589.00	79.558	-174.358	18.5	2001.1	983072.72	22.03	159.54	58139.0	528.66839
24589.50	79.538	-174.536	17.5	2036.1	983070.40	20.34	160.62	58066.0	453.09112
24590.00	79.521	-174.661	16.7	2056.7	983068.00	18.52	159.83	57918.0	303.21694
24590.50	79.507	-174.630	16.6	2081.1	983066.43	17.35	160.75	57936.0	321.30346
30 4 1967									
24591.00	79.520	-174.367	16.0	2071.0	983068.74	19.17	160.87	58048.0	437.58349
24591.50	79.527	-174.155	15.4	2087.1	0.00	0.00	0.00	58038.0	429.34698
24592.00	79.558	-173.996	15.9	2105.3	0.00	0.00	0.00	57954.0	347.89785
24592.50	79.621	-173.961	16.5	2112.4	0.00	0.00	0.00	58093.0	488.77908
24593.00	79.666	-173.887	17.0	2195.9	0.00	0.00	0.00	58293.0	690.73284
24593.50	79.701	-173.646	17.7	2298.7	983064.66	9.28	167.63	58281.0	682.36969
24594.00	79.769	-173.444	18.2	2202.7	983066.98	9.56	168.06	58074.0	479.45867
24594.50	79.812	-173.326	18.2	2656.9	983063.63	4.85	167.43	57874.0	281.96443
4 5 1967									
24595.00	79.805	-173.205	18.1	2692.4	983060.74	2.21	187.63	57779.0	188.30245
24595.50	79.774	-173.090	17.9	2762.5	983055.44	-2.11	187.55	57575.0	-15.54412
24596.00	79.697	-173.101	17.8	2807.5	983045.94	-9.20	182.92	57458.0	-134.73983
24596.50	79.618	-173.120	17.6	2671.8	983049.83	-3.08	182.03	57589.0	-5.89895
24597.00	79.611	-173.017	17.5	2786.0	0.00	0.00	0.00	57189.0	-404.94635
24597.50	79.592	-172.657	17.3	2829.0	0.00	0.00	0.00	56832.0	-758.52426
24598.00	79.569	-172.288	17.1	2629.6	983058.85	7.80	189.75	57504.0	-83.20745
24598.50	79.564	-172.175	17.0	2437.2	983067.88	16.98	184.54	58118.0	531.85372
8 5 1967									
24599.00	79.576	-172.186	16.8	2353.9	983068.65	17.32	179.88	58229.0	643.05276
24599.50	79.581	-172.177	17.0	2326.4	983070.73	19.35	178.11	58247.0	661.21716
24600.00	79.559	-171.970	17.6	2237.3	983074.74	24.01	177.89	58113.0	528.82009
24600.50	79.539	-171.704	17.9	2351.8	983072.76	22.56	184.33	57943.0	361.07116
24601.00	79.540	-171.522	18.1	2443.9	983069.66	19.54	187.21	57928.0	347.86987
24601.50	79.545	-171.506	18.2	2467.9	983068.53	18.26	187.83	57963.0	383.13699
24602.00	79.542	-171.512	18.4	2454.1	983069.09	18.92	187.38	57942.0	362.01858
24602.50	79.540	-171.511	18.6	2443.0	983069.22	19.13	187.00	57883.0	302.96756

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
12 5 1967									
24603.00	79.515	-171.505	19.0	2414.2	983069.09	19.84	189.40	57810.0	229.37298
24603.50	79.478	-171.496	19.6	2635.7	983067.84	19.74	199.93	57759.0	177.88049
24604.00	79.446	-171.453	20.0	2524.3	983067.83	20.78	194.06	57745.0	163.68801
24604.50	79.419	-171.412	20.6	2534.6	983066.02	19.85	193.66	57777.0	195.60940
24605.00	79.405	-171.431	21.4	2421.9	983065.48	19.71	187.12	57784.0	202.18112
24605.50	79.409	-171.414	22.1	2457.6	983064.98	18.98	191.69	57801.0	219.40554
24606.00	79.427	-171.337	22.9	2621.6	983063.19	16.73	196.52	57799.0	218.47598
24606.50	79.459	-171.218	23.7	2811.9	983060.22	12.75	201.16	57748.0	169.19668
16 5 1967									
24607.00	79.499	-171.155	24.4	2609.8	983060.69	11.90	190.95	57752.0	174.87738
24607.50	79.545	-171.194	24.7	2533.2	983061.29	11.02	187.05	57796.0	219.15396
24608.00	79.586	-171.356	24.6	2701.2	983061.75	10.17	193.68	57901.0	323.47332
24608.50	79.615	-171.568	24.5	12580.4	983063.54	11.00	188.36	57932.0	353.08419
24609.00	79.641	-171.763	24.4	12491.4	983069.10	15.75	187.00	57827.0	246.75360
24609.50	79.656	-171.923	24.4	2402.8	0.00	0.00	0.00	57862.0	280.53662
24610.00	79.659	-172.037	24.5	2327.1	0.00	0.00	0.00	58011.0	428.44815
24610.50	79.659	-172.070	24.5	2305.7	983076.37	22.44	181.18	58101.0	518.11059
20 5 1967									
24611.00	79.659	-172.067	24.5	2308.9	983076.26	22.32	180.95	58097.0	514.04043
24611.50	79.643	-172.026	24.8	2315.7	983075.32	21.90	181.00	57967.0	384.16351
24612.00	79.614	-171.944	25.0	2325.6	983074.61	22.14	181.72	57857.0	274.30664
24612.50	79.579	-171.836	24.8	2341.8	983073.76	22.29	184.23	57887.0	304.60733
24613.00	79.559	-171.720	24.6	2390.6	983072.33	21.58	185.88	57985.0	403.33453
24613.50	79.560	-171.630	24.4	2433.3	983070.18	19.40	186.83	57977.0	396.24087
24614.00	79.578	-171.583	24.2	2523.1	983067.30	15.93	189.40	57954.0	374.10272
24614.50	79.599	-171.605	24.0	2516.3	983066.14	14.11	187.11	57948.0	368.35159
24 5 1967									
24615.00	79.625	-171.713	23.7	2514.0	983068.08	15.25	187.79	57874.0	293.67153
24615.50	79.636	-171.879	23.5	2393.8	983072.85	19.66	184.12	57839.0	257.47756
24616.00	79.637	-172.049	23.3	2281.7	983075.60	22.39	179.31	58025.0	441.79272
24616.50	79.623	-172.177	23.1	2202.8	983074.44	21.64	173.35	58278.0	693.17652
24617.00	79.608	-172.325	23.1	2639.8	983063.45	11.13	192.41	58007.0	420.30572
24617.50	79.591	-172.435	23.3	2787.7	983050.30	-1.45	190.13	57359.0	-229.22369
24618.00	79.582	-172.484	23.4	2811.1	983044.64	-6.82	186.32	56877.0	-711.94854
24618.50	79.582	-172.490	23.6	2812.6	983043.45	-8.02	185.22	56699.0	-889.99716
28 5 1967									
24619.00	79.590	-172.495	23.8	2806.5	983044.56	-7.26	185.66	56828.0	-760.88156
24619.50	79.605	-172.535	23.9	2812.7	983044.93	-7.27	185.90	56919.0	-669.94998
24620.00	79.627	-172.596	24.1	2810.0	983044.82	-8.12	184.82	56944.0	-645.07553
24620.50	79.667	-172.673	24.3	2769.0	983049.03	-5.18	185.77	57122.0	-466.90957
24621.00	79.724	-172.697	24.7	2744.9	983060.36	4.35	192.96	57568.0	-19.72012
24621.50	79.776	-172.800	25.1	2568.5	983066.27	8.62	187.72	57953.0	365.60766
24622.00	79.815	-172.955	25.5	2641.6	983067.79	8.89	191.09	58027.0	439.07580
24622.50	79.847	-173.128	25.9	2506.8	983068.70	8.80	181.34	57679.0	90.14648
1 6 1967									
24623.00	79.866	-173.329	26.2	2557.3	983067.58	7.05	182.77	57365.0	-225.72735
24623.50	79.879	-173.538	26.4	2232.3	983075.13	14.21	167.52	57461.0	-131.32391
24624.00	79.889	-173.742	26.7	1853.2	983086.40	25.16	154.59	57531.0	-63.26562
24624.50	79.898	-173.925	26.9	1827.7	983088.45	26.92	153.08	57340.0	-256.03283
24625.00	79.902	-174.076	27.2	1969.5	983087.16	25.53	159.57	57282.0	-315.63681
24625.50	79.902	-174.216	27.5	2024.5	983087.64	25.98	165.16	57382.0	-217.20275
24626.00	79.904	-174.276	27.8	1876.6	983088.48	26.78	156.04	57552.0	-47.85720
24626.50	79.910	-174.319	28.0	1848.7	983090.12	28.24	155.21	57724.0	123.85455
5 6 1967									
24627.00	79.914	-174.348	28.2	1808.0	983091.48	29.43	153.12	57740.0	139.50625
24627.50	79.921	-174.417	28.4	1719.5	983092.53	30.31	148.55	57754.0	153.07153
24628.00	79.934	-174.475	28.6	1760.8	983092.87	30.23	151.27	57812.0	210.85305
24628.50	79.948	-174.478	28.9	1882.5	983091.92	28.83	158.21	57769.0	168.29534
24629.00	79.971	-174.452	29.5	2027.0	983090.33	26.54	165.04	57620.0	20.36016
24629.50	79.992	-174.422	29.6	1783.7	983094.13	29.71	153.91	57557.0	-41.57708
24630.00	79.995	-174.355	29.6	1671.1	983097.45	32.89	148.53	57703.0	105.31851
24630.50	80.001	-174.232	29.8	1602.9	983101.23	36.50	146.70	57902.0	305.92666
9 6 1967									
24631.00	80.009	-174.151	30.1	1694.5	983101.21	36.22	153.12	57947.0	352.59759
24631.50	80.024	-174.063	30.5	1857.2	983097.75	32.26	159.60	57837.0	243.64157
24632.00	80.058	-174.040	30.7	2111.7	983092.53	26.03	166.83	57766.0	174.11593
24632.50	80.105	-174.033	30.5	2158.8	983088.28	20.35	168.31	57754.0	163.94354
24633.00	80.152	-174.011	30.3	2288.9	983086.70	17.34	174.76	57747.0	158.97293
24633.50	80.205	-174.005	30.0	2202.5	983089.69	18.73	170.14	57773.0	187.12261
24634.00	80.241	-173.893	29.8	2267.3	983090.82	18.75	174.43	57805.0	221.86456
24634.50	80.256	-173.688	30.1	2503.7	983085.97	13.44	184.06	57798.0	217.69107

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
13 6 1967									
24635.00	80.296	-173.528	30.9	2832.1	983079.81	6.05	200.25	57778.0	201.99539
24635.50	80.365	-173.527	31.3	2921.0	983078.75	2.98	201.97	57849.0	275.10595
24636.00	80.416	-173.484	31.5	2975.5	983078.97	1.62	206.83	57984.0	412.86480
24636.50	80.454	-173.409	31.4	3147.0	983076.05	-2.40	215.16	57989.0	420.39129
24637.00	80.482	-173.270	31.4	3279.2	983072.48	-6.79	218.66	57835.0	269.15423
24637.50	80.509	-173.207	31.5	3305.1	983072.63	-7.45	219.69	57753.0	189.09332
24638.00	80.529	-173.160	31.7	3294.8	983074.98	-5.70	220.67	57885.0	322.56570
24638.50	80.542	-173.029	31.7	3315.4	983075.33	-5.70	221.73	57738.0	177.54418
17 6 1967									
24639.00	80.534	-172.698	31.5	3323.7	983074.23	-6.54	221.78	57353.0	-203.81277
24639.50	80.522	-172.398	31.2	3324.2	983076.09	-4.38	224.07	57311.0	-244.02737
24640.00	80.524	-172.110	31.5	3323.3	983077.26	-3.28	225.10	57404.0	-148.05105
24640.50	80.522	-172.041	31.4	3323.3	983078.00	-2.43	225.97	57400.0	-151.49288
24641.00	80.505	-172.031	31.6	3323.3	983076.51	-3.44	224.94	57470.0	-82.20361
24641.50	80.509	-171.977	32.3	3326.9	983078.20	-1.88	226.78	57420.0	-131.46307
24642.00	80.545	-171.774	32.6	3326.2	983078.56	-2.55	226.04	57195.0	-352.79916
24642.50	80.571	-171.518	32.9	3326.8	983080.76	-1.14	227.51	57011.0	-533.06097
21 6 1967									
24643.00	80.602	-171.399	32.9	3321.2	983083.98	1.17	229.39	56979.0	-561.93093
24643.50	80.614	-171.379	32.6	3321.3	983084.75	1.60	229.86	56988.0	-552.65014
24644.00	80.624	-171.596	32.4	3321.5	983084.85	1.45	229.64	56966.0	-576.20855
24644.50	80.634	-171.811	32.1	3318.7	983084.45	0.73	228.85	56998.0	-545.77224
24645.00	80.622	-171.960	31.9	3324.1	983082.41	-0.98	227.42	57039.0	-506.79000
24645.50	80.570	-172.099	31.7	3315.9	983079.05	-2.81	225.07	57185.0	-364.74298
24646.00	80.501	-172.116	32.2	3314.8	983077.67	-2.19	225.60	57398.0	-155.21685
24646.50	80.460	-172.210	33.2	3312.7	983075.01	-3.62	224.08	57484.0	-72.03753
25 6 1967									
24647.00	80.436	-172.341	34.3	3313.1	983073.27	-4.53	223.16	57550.0	-9.14688
24647.50	80.411	-172.547	35.1	3293.1	983069.63	-7.52	218.80	57715.0	153.33633
24648.00	80.374	-172.571	35.5	3274.0	983066.75	-9.29	215.58	57891.0	327.45520
24648.50	80.323	-172.526	35.9	3243.6	983064.25	-10.31	212.63	58019.0	453.75125
24649.00	80.277	-172.598	36.3	3137.8	983062.29	-10.87	204.80	58102.0	534.06872
24649.50	80.249	-172.682	36.6	3134.7	983062.72	-9.59	205.84	58147.0	577.06018
24650.00	80.235	-172.764	36.8	3080.0	983063.48	-8.39	203.27	58080.0	508.64413
24650.50	80.222	-172.855	36.9	13001.2	983065.00	-6.49	199.76	57925.0	352.17913
29 6 1967									
24651.00	80.217	-172.904	37.0	12997.1	983065.28	-6.05	199.94	57844.0	270.40423
24651.50	80.213	-172.884	37.2	12992.9	983064.69	-6.51	199.21	57868.0	294.50292
24652.00	80.200	-172.772	37.3	2999.7	983063.53	-7.28	198.90	57941.0	368.15002
24652.50	80.190	-172.565	37.2	2993.0	983062.33	-8.16	199.24	58025.0	453.93557
24653.00	80.173	-172.362	37.1	3006.7	983062.48	-7.53	199.13	58080.0	510.34088
24653.50	80.177	-172.218	37.1	3058.9	983062.57	-7.52	202.07	58107.0	538.92239
24654.00	80.137	-172.048	37.1	2945.2	983064.23	-4.67	197.73	58059.0	491.12631
24654.50	80.113	-171.919	37.3	2987.2	983065.65	-2.50	202.26	57931.0	363.51034
3 7 1967									
24655.00	80.086	-171.842	37.4	2943.5	983066.62	-0.71	201.34	57892.0	324.18209
24655.50	80.060	-171.790	37.1	3032.2	983066.48	-0.06	207.31	57882.0	313.86871
24656.00	80.039	-171.781	36.8	3084.7	983066.41	0.50	212.59	57942.0	373.25027
24656.50	80.016	-171.724	36.5	3000.0	983066.70	1.52	207.83	57875.0	306.00262
24657.00	79.979	-171.673	36.1	2944.3	983067.92	3.89	206.37	57711.0	141.25656
24657.50	79.943	-171.674	36.1	12946.6	983069.15	6.24	208.79	57731.0	160.07257
24658.00	79.913	-171.456	36.2	3044.4	983065.38	3.40	212.61	57735.0	165.25781
24658.50	79.880	-171.110	36.0	3190.1	983058.75	-2.17	216.85	57789.0	221.54571
7 7 1967									
24659.00	79.854	-170.914	35.8	3213.9	983054.85	-5.13	215.76	57804.0	237.69393
24659.50	79.839	-170.969	36.1	3159.6	983056.16	-3.49	214.84	57765.0	197.65771
24660.00	79.816	-171.117	36.4	3108.3	983058.47	-0.46	212.90	57794.0	224.62112
24660.50	79.777	-171.112	36.7	3075.4	983055.86	-1.67	210.59	57782.0	211.55380
24661.00	79.742	-170.976	36.9	3161.6	983050.63	-5.95	211.30	57842.0	271.89178
24661.50	79.708	-170.831	37.1	3146.0	983047.83	-7.69	208.72	58000.0	430.36422
24662.00	79.687	-170.631	37.1	3186.4	983046.38	-8.47	210.50	58169.0	600.68145
24662.50	79.684	-170.481	37.0	3212.5	983046.02	-8.71	211.96	58191.0	623.96591
11 7 1967									
24663.00	79.683	-170.349	36.8	3234.0	983045.61	-9.10	213.21	58006.0	440.32571
24663.50	79.684	-170.245	36.8	3248.1	983045.42	-9.34	213.92	57917.0	352.09347
24664.00	79.702	-170.147	37.0	3254.6	983044.95	-10.37	213.34	57842.0	278.41897
24664.50	79.720	-170.123	37.1	3271.7	983045.93	-9.96	214.87	57718.0	155.08517
24665.00	79.747	-170.122	37.1	3275.2	983047.37	-9.35	215.66	57652.0	89.78692
24665.50	79.753	-170.172	37.2	3279.5	983047.92	-9.04	216.28	57646.0	83.52935
24666.00	79.756	-170.264	37.7	3259.8	983047.15	-9.88	214.67	57658.0	94.77734
24666.50	79.775	-170.314	38.2	3275.8	983048.55	-9.09	216.04	57669.0	105.85156

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
15 7 1967									
24667.00	79.825	-170.367	38.4	3292.8	983052.26	-7.04	219.28	57783.0	221.14755
24667.50	79.883	-170.398	38.4	3301.3	983056.18	-4.67	221.99	57878.0	317.22857
24668.00	79.913	-170.422	38.5	3308.8	983059.23	-2.74	224.45	57956.0	395.93621
24668.50	79.911	-170.334	38.7	3311.7	983059.45	-2.50	225.11	57955.0	395.65591
24669.00	79.924	-170.279	39.2	3310.3	983060.88	-1.43	225.95	57949.0	390.54852
24669.50	79.943	-170.297	39.4	3305.5	983064.01	1.11	228.30	57918.0	359.97512
24670.00	79.955	-170.229	39.5	3308.3	983064.81	1.53	228.97	57845.0	287.97930
24670.50	79.961	-170.192	39.5	3313.1	983065.77	2.28	229.97	57779.0	222.52343
19 7 1967									
24671.00	79.974	-170.193	39.4	3316.2	983067.97	3.92	231.89	57680.0	124.19055
24671.50	80.030	-170.134	39.3	3324.0	983072.70	7.07	235.48	57497.0	-56.66311
24672.00	80.095	-170.129	39.2	3326.0	983078.73	11.12	239.79	57369.0	-182.34307
24672.50	80.135	-170.203	39.0	3329.3	983079.02	10.16	239.00	57372.0	-178.55242
24673.00	80.153	-170.393	38.7	3329.0	983076.40	7.02	235.68	57439.0	-112.59661
24673.50	80.149	-170.563	38.4	3320.5	983074.23	4.97	233.23	57582.0	28.71591
24674.00	80.145	-170.611	38.1	3311.0	983072.17	3.01	230.77	57653.0	99.15783
24674.50	80.136	-170.717	37.8	3306.9	983069.38	0.48	227.77	57719.0	163.84634
23 7 1967									
24675.00	80.129	-170.857	37.8	3306.5	983066.97	-1.64	225.60	57746.0	188.65182
24675.50	80.103	-171.099	38.6	3302.0	983066.23	-1.64	225.26	57747.0	187.08099
24676.00	80.074	-171.083	39.4	3308.6	983065.19	-1.79	225.51	57719.0	158.19866
24676.50	80.038	-171.032	40.0	3300.7	983062.56	-3.31	223.55	57605.0	43.42037
24677.00	80.000	-170.986	40.6	3300.3	983059.29	-5.40	221.53	57517.0	-45.44799
24677.50	79.967	-170.941	41.2	3291.0	983056.80	-6.87	219.72	57570.0	6.88964
24678.00	79.936	-170.838	41.8	3278.7	983056.44	-6.30	219.43	57673.0	109.84780
24678.50	79.914	-170.824	42.3	3271.9	983056.24	-5.76	219.10	57727.0	163.27224
27 7 1967									
24679.00	79.901	-170.772	42.2	3269.6	983056.15	-5.45	219.24	57787.0	223.34872
24679.50	79.898	-170.784	43.2	3267.2	983055.88	-5.63	218.99	57796.0	232.14480
24680.00	79.905	-170.719	43.0	3279.4	983055.69	-6.04	219.40	57810.0	246.97894
24680.50	79.916	-170.569	42.2	3297.7	983056.62	-5.45	221.18	57859.0	297.69369
24681.00	79.923	-170.476	40.8	3302.5	983058.14	-4.15	222.79	57859.0	298.75048
24681.50	79.935	-170.388	41.6	3300.4	983061.14	-1.53	225.30	57881.0	321.93096
24682.00	79.956	-170.314	42.9	3301.2	983065.57	2.23	229.11	57809.0	251.26971
24682.50	79.981	-170.195	43.1	3308.4	983066.84	2.74	230.10	57704.0	148.12451
31 7 1967									
24683.00	80.018	-170.241	42.9	13306.5	983067.47	2.21	229.48	57786.0	230.92980
24683.50	80.039	-170.424	43.3	3305.4	983066.03	0.14	227.33	57835.0	279.03292
24684.00	80.050	-170.643	44.3	3305.9	983063.80	-2.44	224.78	57781.0	223.43072
24684.50	80.068	-170.766	45.3	3308.7	983063.37	-3.39	224.02	57692.0	133.91241
24685.00	80.078	-170.914	46.4	3303.3	983063.11	-3.99	223.01	57648.0	88.92645
24685.50	80.068	-170.954	51.0	3299.4	983062.73	-4.06	222.73	57623.0	63.18533
24686.00	80.065	-170.855	55.3	3300.3	983062.23	-4.50	222.39	57619.0	60.01306
24686.50	80.069	-170.735	55.0	3307.0	983063.35	-3.47	223.91	57659.0	101.26812
4 8 1967									
24687.00	80.062	-170.641	55.6	3305.8	983064.36	-2.26	225.09	57723.0	166.15042
24687.50	80.064	-170.437	57.7	3305.0	983065.85	-0.81	226.34	57802.0	246.79241
24688.00	80.068	-170.089	59.8	3305.5	983067.75	0.96	228.19	57716.0	164.03558
24688.50	80.076	-169.733	61.9	3310.9	983070.56	3.51	231.04	57553.0	4.43466
24689.00	80.088	-169.481	64.0	3311.7	983079.06	11.68	239.29	57485.0	-60.97335
24689.50	80.075	-169.421	66.3	3309.7	983081.10	14.11	241.61	57469.0	-76.94964
24690.00	80.030	-169.464	69.1	3308.5	983081.65	16.03	243.46	57480.0	-67.89321
24690.50	79.967	-169.622	73.1	3305.9	983076.57	12.94	240.13	57589.0	37.65866
8 8 1967									
24691.00	79.880	-169.718	80.8	3295.3	983072.61	11.97	238.46	57694.0	138.81549
24691.50	79.811	-169.647	88.7	3274.9	983060.85	2.06	227.15	57693.0	136.68795
24692.00	79.758	-169.816	89.8	3272.1	983053.65	-3.44	221.40	57669.0	109.75656
24692.50	79.730	-169.956	87.1	3260.9	983049.62	-6.59	217.60	57633.0	71.79653
24693.00	79.708	-170.067	87.0	3250.0	983046.21	-9.31	214.09	57697.0	134.27447
24693.50	79.688	-170.203	88.0	3239.0	983044.40	-10.46	211.90	57835.0	270.55053
24694.00	79.671	-170.396	90.4	3175.7	983046.55	-7.76	210.57	58226.0	659.40753
24694.50	79.644	-170.581	95.4	3037.8	983047.53	-5.97	202.65	58301.0	732.08963
12 8 1967									
24695.00	79.626	-170.792	97.8	2902.8	983050.39	-2.49	196.71	58080.0	508.28360
24695.50	79.610	-170.908	96.7	2802.2	983052.34	-0.04	193.02	57855.0	282.27969
24696.00	79.603	-171.061	98.7	2754.5	983054.59	2.46	192.87	57807.0	232.66815
24696.50	79.596	-171.152	110.7	2700.4	983056.64	4.72	191.22	57817.0	241.66046
24697.00	79.576	-171.170	127.6	2611.0	983059.75	8.46	188.53	57809.0	233.03125
24697.50	79.565	-171.162	138.8	2562.6	983060.66	9.78	186.95	57777.0	200.86886
24698.00	79.547	-171.080	149.8	2620.3	983059.45	9.09	189.18	57827.0	251.27423
24698.50	79.538	-170.803	160.8	2747.1	983054.78	4.71	193.88	57902.0	328.66506

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
16 8 1967									
24699.00	79.537	-170.417	174.3	2871.5	983050.58	C.56	197.77	57968.0	399.02560
24699.50	79.542	-170.005	185.4	2946.7	983049.02	-1.19	201.72	58079.0	512.92977
24700.00	79.553	-169.690	190.3	3076.3	983046.44	-4.10	206.52	58062.0	498.87060
24700.50	79.557	-169.491	193.3	3167.9	983045.28	-5.36	212.68	57830.0	268.61413
24701.00	79.556	-169.304	195.6	3164.7	983047.28	-3.35	214.07	57635.0	75.14559
24701.50	79.559	-169.135	198.3	3171.2	983048.10	-2.62	215.32	57582.0	23.60125
24702.00	79.558	-169.045	200.8	3161.8	983047.98	-2.70	214.80	57496.0	-61.71188
24702.50	79.551	-168.906	203.2	3170.5	983047.22	-3.29	214.69	57368.0	-188.73559
20 8 1967									
24703.00	79.551	-168.812	205.2	3162.4	983046.16	-4.31	213.16	57286.0	-269.93368
24703.50	79.562	-168.750	202.1	3167.7	983046.01	-4.83	212.87	57246.0	-309.27044
24704.00	79.586	-168.590	199.2	3182.2	983048.27	-3.32	215.10	57175.0	-378.47552
24704.50	79.609	-168.304	203.2	3184.6	983048.67	-3.70	215.06	57024.0	-526.75723
24705.00	79.649	-167.956	208.6	3181.1	983050.89	-2.73	215.97	56933.0	-614.18969
24705.50	79.692	-167.830	213.9	3192.3	983060.38	5.36	224.82	56866.0	-679.15496
24706.00	79.744	-167.744	219.7	3201.4	983063.40	6.73	226.83	56779.0	-764.13617
24706.50	79.821	-167.739	228.7	3224.1	983067.76	8.70	230.32	56764.0	-776.90591
24 8 1967									
24707.00	79.875	-167.663	238.6	3238.7	983077.98	17.15	239.75	56801.0	-737.40863
24707.50	79.896	-167.649	248.5	3245.0	983080.61	19.12	242.16	56839.0	-698.93908
24708.00	79.930	-167.657	258.5	3252.2	983083.68	21.16	244.66	56841.0	-695.90896
24708.50	79.955	-167.696	268.4	3259.0	983086.83	23.59	247.60	56813.0	-723.40350
24709.00	79.970	-167.707	278.2	3262.6	983087.92	24.18	248.44	56827.0	-708.98608
24709.50	79.974	-167.808	283.5	3260.9	983089.90	25.98	250.08	56908.0	-628.57525
24710.00	80.011	-167.972	286.5	3262.0	983092.47	27.41	251.65	57059.0	-477.55493
24710.50	80.079	-168.163	289.6	3288.3	983095.81	28.65	254.29	57239.0	-296.63665
28 8 1967									
24711.00	80.142	-168.562	292.9	3302.0	983100.25	30.89	257.84	57295.0	-241.84326
24711.50	80.176	-168.732	300.5	3308.6	983101.98	31.91	259.41	57254.0	-282.51611
24712.00	80.197	-168.984	310.5	3313.7	983101.97	31.22	258.98	57245.0	-292.78015
24712.50	80.221	-169.135	320.5	3316.9	983101.46	30.01	257.99	57238.0	-300.08563
24713.00	80.224	-169.261	331.2	3318.4	983100.25	28.76	256.87	57204.0	-335.00302
24713.50	80.184	-169.478	339.9	3316.3	983097.33	27.00	254.93	57241.0	-301.40731
24714.00	80.134	-169.591	347.0	3311.6	983094.69	25.89	253.57	57329.0	-216.25692
24714.50	80.086	-169.536	357.7	3309.7	983092.11	24.75	252.22	57398.0	-148.51733
1 9 1967									
24715.00	80.041	-169.340	1.8	3306.7	983087.12	21.18	248.44	57453.0	-93.16644
24715.50	80.003	-169.116	4.4	3302.4	983086.40	21.61	248.57	57576.0	30.11593
24716.00	79.979	-169.085	5.7	3299.7	983085.13	21.07	247.92	57723.0	176.56494
24716.50	79.968	-169.074	11.4	3298.0	983084.64	20.95	247.64	57804.0	257.27642
24717.00	79.965	-169.060	18.1	3296.4	983085.71	22.11	248.65	57829.0	282.29556
24717.50	79.957	-168.991	20.2	3293.7	983086.22	22.87	249.22	57826.0	279.61468
24718.00	79.951	-168.842	18.3	3287.9	983086.89	23.72	249.69	57916.0	370.63244
24718.50	79.940	-168.743	15.6	3281.0	983087.33	24.51	249.99	57944.0	399.06607
5 9 1967									
24719.00	79.931	-168.716	14.6	3278.2	983086.65	24.14	249.49	57922.0	376.86984
24719.50	79.925	-168.721	16.6	3277.4	983085.60	23.26	248.55	57902.0	356.74588
24720.00	79.923	-168.640	23.2	3273.6	983085.	23.57	248.58	57877.0	332.33215
24720.50	79.930	-168.447	30.6	3267.5	983089.45	26.97	251.46	57813.0	270.06539
24721.00	79.933	-168.196	38.3	3255.2	983090.62	28.01	251.66	57546.0	5.12078
24721.50	79.942	-167.940	47.4	3253.7	983089.01	26.11	249.76	57242.0	-296.63171
24722.00	79.936	-167.757	54.6	3255.2	983085.13	22.47	246.09	56962.0	-575.47290
24722.50	79.923	-167.525	57.1	3248.7	983082.04	19.76	243.06	56899.0	-637.19207
9 9 1967									
24723.00	79.914	-167.270	58.5	3245.2	983079.03	17.05	240.00	56956.0	-578.26992
24723.50	79.909	-167.018	59.8	3236.3	983076.77	14.91	237.38	57090.0	-443.02606
24724.00	79.922	-166.804	61.1	3241.5	983075.66	13.38	236.15	57131.0	-400.10638
24724.50	79.938	-166.570	61.8	13246.9	0.00	0.00	0.00	57023.0	-506.00051
24725.00	79.965	-166.348	62.4	3254.4	0.00	0.00	0.00	56943.0	-583.59030
24725.50	79.991	-166.145	63.0	3260.2	0.00	0.00	0.00	56962.0	-562.36911
24726.00	80.015	-166.072	63.7	3263.7	0.00	0.00	0.00	57058.0	-465.03881
24726.50	80.029	-166.041	64.3	3265.8	0.00	0.00	0.00	57102.0	-420.32308
13 9 1967									
24727.00	80.039	-166.068	64.6	3268.7	0.00	0.00	0.00	57098.0	-424.13278
24727.50	80.050	-166.124	64.7	3270.9	983083.29	17.05	241.86	57165.0	-357.09402
24728.00	80.058	-166.208	64.9	3269.5	983084.72	18.22	242.90	57143.0	-379.34954
24728.50	80.069	-166.327	65.0	3269.6	983087.16	20.35	245.13	57065.0	-457.74414
24729.00	80.079	-166.459	65.1	3271.1	983089.30	22.16	247.00	57023.0	-500.26620
24729.50	80.092	-166.644	65.4	3274.5	983091.78	24.24	249.28	56973.0	-551.04074
24730.00	80.103	-166.839	65.8	3277.4	983093.63	25.78	250.92	56938.0	-587.00723
24730.50	80.107	-167.008	66.2	3275.0	983095.02	26.97	252.07	56886.0	-640.05224

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
17 9 1967									
24731.00	80.119	-167.158	66.7	3278.7	983096.23	27.90	253.13	56839.0	-687.84820
24731.50	80.123	-167.275	67.1	3279.5	983096.88	28.40	253.84	56819.0	-708.35580
24732.00	80.130	-167.379	67.5	3281.8	983096.88	28.22	253.83	56821.0	-706.86029
24732.50	80.125	-167.524	67.9	3285.1	983096.81	28.25	254.00	56869.0	-660.10827
24733.00	80.119	-167.616	68.4	3283.5	983097.17	28.81	254.51	56963.0	-567.01709
24733.50	80.095	-167.812	69.1	3278.0	983096.93	29.27	254.60	57097.0	-435.35073
24734.00	80.083	-167.831	69.5	3276.6	983096.84	29.57	254.85	57136.0	-396.94702
24734.50	80.068	-167.807	70.1	3273.8	983096.45	29.65	254.66	57024.0	-509.30712
21 9 1967									
24735.00	80.056	-167.758	70.6	3272.0	983096.11	29.68	254.53	56869.0	-664.37722
24735.50	80.050	-167.687	70.8	3269.3	983093.86	27.61	252.30	56911.0	-622.05136
24736.00	80.048	-167.606	71.1	3268.4	983092.71	26.51	251.17	56887.0	-645.51507
24736.50	80.049	-167.472	71.4	3271.7	983092.03	25.91	250.63	56769.0	-762.50302
24737.00	80.037	-167.324	71.8	3266.8	983090.23	24.38	248.92	56730.0	-800.84487
24737.50	80.032	-167.094	72.1	3269.6	983088.07	22.40	247.09	56744.0	-785.40042
24738.00	80.055	-166.926	72.5	3271.1	983088.49	22.27	246.98	56900.0	-627.35885
24738.50	80.054	-166.665	73.3	3268.4	983087.27	20.90	245.55	57003.0	-522.59112
25 9 1967									
24739.00	80.074	-166.366	73.3	3271.1	983087.77	20.78	245.60	57093.0	-429.10238
24739.50	80.114	-166.110	73.2	3276.9	983090.50	22.26	247.55	57412.0	-107.59793
24740.00	80.173	-165.810	73.2	3289.7	983090.58	20.58	246.72	57683.0	167.67306
24740.50	80.233	-165.488	73.2	3296.5	0.00	0.00	0.00	57800.0	289.22830
24741.00	80.265	-165.203	73.2	3302.4	983079.48	6.75	233.59	57719.0	211.38772
24741.50	80.272	-165.022	73.3	3299.4	983074.88	1.87	228.62	57613.0	106.80783
24742.00	80.286	-164.838	73.3	3293.3	983072.71	-0.69	225.91	57526.0	21.54428
24742.50	80.303	-164.739	73.4	3301.1	983071.05	-2.88	223.96	57474.0	-29.10083
29 9 1967									
24743.00	80.316	-164.680	73.5	3301.0	983071.26	-3.10	223.70	57506.0	4.04479
24743.50	80.330	-164.650	73.5	3299.2	983071.38	-3.40	223.40	57597.0	95.67718
24744.00	80.352	-164.666	73.6	3300.3	983073.26	-2.16	224.64	57610.0	109.56338
24744.50	80.372	-164.688	73.7	3298.1	983072.94	-3.07	223.62	57578.0	78.33929
24745.00	80.392	-164.720	73.7	3297.2	983075.10	-1.49	225.05	57621.0	122.04727
24745.50	80.412	-164.766	73.7	3284.3	983076.27	-0.93	224.88	57610.0	111.69628
24746.00	80.435	-164.924	73.7	3298.9	983077.85	0.00	226.75	57624.0	125.78729
24746.50	80.437	-165.150	73.7	3292.9	983079.05	1.09	227.44	57795.0	295.46011
3 10 1967									
24747.00	80.417	-165.069	73.8	3300.3	983077.81	0.61	227.49	57908.0	408.00872
24747.50	80.395	-164.788	73.8	3297.2	983076.31	-0.39	226.21	57789.0	289.77380
24748.00	80.415	-164.473	74.1	3260.8	983076.87	-0.45	220.09	57486.0	-10.36547
24748.50	80.443	-164.034	74.5	2810.0	0.00	0.00	0.00	57259.0	-233.37445
24749.00	80.474	-163.748	74.8	2699.9	983095.44	16.40	201.99	57217.0	-272.17630
24749.50	80.477	-163.688	75.2	2690.3	983097.44	18.31	203.22	57227.0	-261.67175
24750.00	80.474	-163.791	75.5	2695.1	983097.10	18.04	203.25	57238.0	-251.39782
24750.50	80.481	-164.018	75.9	0.0	983093.54	14.27	0.00	57286.0	-204.40744
7 10 1967									
24751.00	80.489	-164.122	76.2	0.0	983092.76	13.26	0.00	57316.0	-174.50097
24751.50	80.492	-163.983	76.6	0.0	983095.24	15.63	0.00	57241.0	-248.67306
24752.00	80.531	-163.601	76.9	0.0	983095.83	15.09	0.00	57084.0	-401.44198
24752.50	80.605	-163.136	77.2	0.0	983094.76	11.90	0.00	56938.0	-540.92553
24753.00	80.631	-162.762	77.6	0.0	983096.49	12.83	0.00	56810.0	-665.37631
24753.50	80.625	-162.453	77.9	0.0	983100.64	17.21	0.00	56700.0	-773.99969
24754.00	80.596	-162.095	78.3	0.0	983102.95	20.29	0.00	56744.0	-729.59509
24754.50	80.572	-161.758	78.5	0.0	983098.03	16.08	0.00	57049.0	-424.13116
11 10 1967									
24755.00	80.553	-161.300	78.6	0.0	983085.11	3.77	0.00	57382.0	-89.79281
24755.50	80.514	-160.653	78.6	0.0	983066.19	-14.04	0.00	57474.0	3.15957
24756.00	80.512	-160.352	78.6	0.0	983061.78	-18.40	0.00	57365.0	-104.53637
24756.50	80.538	-160.205	78.7	0.0	983059.09	-21.84	0.00	57276.0	-191.42837
24757.00	80.564	-160.028	78.9	0.0	983058.03	-23.65	0.00	57276.0	-189.18200
24757.50	80.576	-159.916	79.0	0.0	983056.04	-26.02	0.00	57298.0	-165.99053
24758.00	80.582	-159.878	79.2	0.0	983056.08	-26.14	0.00	57283.0	-180.49560
24758.50	80.574	-159.895	79.4	0.0	983055.18	-26.75	0.00	57293.0	-171.04534
15 10 1967									
24759.00	80.554	-159.916	79.5	0.0	983055.14	-26.27	0.00	57314.0	-151.22457
24759.50	80.551	-159.772	79.7	0.0	983054.23	-27.08	0.00	57296.0	-168.77841
24760.00	80.539	-159.685	79.9	0.0	983054.33	-26.64	0.00	0.0	0.00000
24760.50	80.526	-159.659	80.1	0.0	983054.35	-26.21	0.00	0.0	0.00000
24761.00	80.499	-159.653	80.3	3614.6	983057.96	-21.83	226.52	0.0	0.00000
24761.50	80.464	-159.534	80.6	3617.4	983061.63	-16.98	231.41	0.0	0.00000
24762.00	80.401	-159.452	80.8	3310.1	983073.50	-3.40	222.90	0.0	0.00000
24762.50	80.362	-159.429	81.1	3121.3	983081.62	5.90	220.67	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
19 10 1967									
24763.00	80.335	-159.478	81.3	3088.2	983084.95	10.16	222.34	0.0	0.00000
24763.50	80.314	-159.523	81.6	3080.9	983087.17	12.90	224.05	57973.0	496.38229
24764.00	80.293	-159.519	81.8	3016.2	983087.87	14.22	221.38	57974.0	496.32925
24764.50	80.283	-159.485	82.1	3035.4	983088.67	15.33	223.99	57947.0	468.94149
24765.00	80.286	-159.425	82.4	3038.0	983088.42	14.97	223.71	57928.0	450.34716
24765.50	80.296	-159.351	82.6	3075.4	983090.65	16.91	228.26	57897.0	420.15591
24766.00	80.294	-159.286	82.9	3100.7	983090.02	16.34	229.41	57857.0	380.28305
24766.50	80.288	-159.159	83.3	3130.2	983089.37	15.88	230.86	57796.0	319.43460
23 10 1967									
24767.00	80.283	-158.981	83.6	3154.3	983088.56	15.23	231.82	57696.0	220.02642
24767.50	80.286	-158.716	83.9	3172.0	983088.21	14.77	232.78	57642.0	166.95536
24768.00	80.299	-158.407	84.3	3209.8	983087.92	14.08	234.87	57585.0	111.75030
24768.50	80.330	-158.086	84.6	3304.7	983086.07	11.31	238.22	57477.0	6.53433
24769.00	80.372	-157.822	85.0	3438.8	983081.78	5.78	241.42	57342.0	-125.22042
24769.50	80.410	-157.604	85.3	3602.6	983071.54	-5.59	241.89	57268.0	-196.26528
24770.00	80.437	-157.411	85.5	3593.4	983075.79	-2.17	244.66	57313.0	-149.02288
24770.50	80.456	-157.279	85.8	3567.1	983075.79	-2.73	242.40	57354.0	-106.45648
27 10 1967									
24771.00	80.471	-157.213	86.0	13590.9	983076.67	-2.41	244.40	57379.0	-80.11254
24771.50	80.484	-157.224	86.1	3587.8	983077.67	-1.68	244.90	57430.0	-28.59439
24772.00	80.494	-157.261	86.4	3571.9	983077.15	-2.49	243.01	57490.0	31.85449
24772.50	80.503	-157.375	87.2	3543.2	983077.67	-2.25	241.08	57608.0	150.01821
24773.00	80.515	-157.502	87.4	3548.4	983077.58	-2.67	241.96	57701.0	243.24038
24773.50	80.527	-157.609	87.4	3633.3	983076.07	-4.53	243.99	57709.0	251.55950
24774.00	80.536	-157.701	87.3	3625.2	983074.78	-6.09	243.03	57701.0	243.79891
24774.50	80.542	-157.743	87.3	3622.8	983074.69	-6.37	242.68	57672.0	215.01248
31 10 1967									
24775.00	80.556	-157.995	87.2	13660.5	983068.81	-12.82	238.79	57566.0	108.92926
24775.50	80.587	-158.249	87.2	13665.6	983064.58	-17.78	234.14	57581.0	124.70462
24776.00	80.617	-158.323	87.1	13670.7	983067.07	-16.18	236.11	57754.0	299.25448
24776.50	80.620	-158.364	87.1	13675.8	983067.61	-15.72	236.90	57860.0	405.26324
24777.00	80.611	-158.268	87.0	13680.8	983066.85	-16.22	236.74	0.0	0.00000
24777.50	80.603	-158.112	86.6	13685.9	983068.11	-14.71	238.63	0.0	0.00000
24778.00	80.606	-157.960	86.2	13691.0	983070.00	-12.91	240.77	0.0	0.00000
24778.50	80.624	-157.888	85.9	3692.2	983072.30	-11.17	242.53	0.0	0.00000
4 11 1967									
24779.00	80.646	-157.931	85.7	13676.6	983073.64	-10.58	242.13	0.0	0.00000
24779.50	80.665	-158.140	85.4	3661.4	983074.83	-9.81	241.99	0.0	0.00000
24780.00	80.682	-158.351	85.2	13637.7	983077.57	-7.58	242.46	0.0	0.00000
24780.50	80.690	-158.533	84.9	13659.8	983076.39	-8.95	242.61	0.0	0.00000
24781.00	80.678	-158.727	84.6	13681.9	983071.99	-13.01	240.06	0.0	0.00000
24781.50	80.658	-158.988	84.4	3639.4	983066.72	-17.70	232.40	0.0	0.00000
24782.00	80.642	-159.313	84.1	3685.2	983061.35	-22.62	230.82	0.0	0.00000
24782.50	80.620	-159.507	84.0	3685.8	983059.53	-23.83	229.47	0.0	0.00000
8 11 1967									
24783.00	80.613	-159.701	84.3	3688.0	983054.80	-28.23	225.24	0.0	0.00000
24783.50	80.587	-159.736	84.1	3677.0	983053.73	-28.63	224.08	0.0	0.00000
24784.00	80.553	-159.663	84.5	3632.4	983053.83	-27.55	222.36	0.0	0.00000
24784.50	80.512	-159.446	85.1	3673.7	983054.31	-25.85	226.54	0.0	0.00000
24785.00	80.477	-159.145	86.1	3608.5	983062.44	-16.69	231.22	0.0	0.00000
24785.50	80.457	-158.993	86.9	3541.6	983068.17	-10.37	233.06	0.0	0.00000
24786.00	80.463	-158.911	87.4	3476.8	983070.21	-8.51	230.46	0.0	0.00000
24786.50	80.451	-158.718	87.0	3514.8	983070.81	-7.62	234.03	0.0	0.00000
12 11 1967									
24787.00	80.486	-158.703	87.0	3577.9	983068.09	-11.53	234.38	0.0	0.00000
24787.50	80.512	-158.778	87.0	3626.4	983064.06	-16.12	233.18	0.0	0.00000
24788.00	80.532	-158.895	87.2	3694.7	983058.59	-22.16	231.79	0.0	0.00000
24788.50	80.553	-159.016	88.0	13703.0	983054.78	-26.60	227.88	0.0	0.00000
24789.00	80.594	-159.227	88.5	3698.7	983055.57	-27.00	227.22	0.0	0.00000
24789.50	80.612	-159.415	88.7	3689.6	983057.43	-25.66	227.96	0.0	0.00000
24790.00	80.613	-159.626	89.3	3687.8	983057.22	-25.92	227.54	0.0	0.00000
24790.50	80.602	-159.742	89.6	3688.6	983055.81	-26.99	226.60	0.0	0.00000
16 11 1967									
24791.00	80.581	-159.809	89.5	3684.8	983054.34	-27.65	225.61	0.0	0.00000
24791.50	80.547	-159.770	90.1	3622.1	983054.92	-26.28	222.08	0.0	0.00000
24792.00	80.514	-159.671	90.4	3556.2	983055.13	-25.10	219.27	0.0	0.00000
24792.50	80.494	-159.504	90.7	3655.8	983056.36	-23.26	227.73	0.0	0.00000
24793.00	80.473	-159.275	90.6	13625.8	983059.50	-19.51	229.67	0.0	0.00000
24793.50	80.451	-159.184	90.3	3565.8	983064.70	-13.66	231.41	0.0	0.00000
24794.00	80.430	-159.192	89.8	3533.1	983069.07	-8.71	234.08	0.0	0.00000
24794.50	80.427	-159.179	89.6	3507.5	983073.44	-4.22	236.88	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
20 11 1967									
24795.00	80.430	-159.156	89.4	3514.1	983072.82	-4.92	236.72	0.0	0.00000
24795.50	80.428	-159.138	89.2	3528.6	983070.74	-6.94	235.60	0.0	0.00000
24796.00	80.440	-159.139	89.3	3504.6	983072.67	-5.36	235.41	0.0	0.00000
24796.50	80.459	-159.120	89.5	3474.5	983072.29	-6.28	232.36	0.0	0.00000
24797.00	80.465	-159.097	89.7	3423.0	983073.76	-5.01	230.22	0.0	0.00000
24797.50	80.463	-159.020	90.0	3388.1	983074.38	-4.33	228.67	0.0	0.00000
24798.00	80.467	-158.869	91.2	3512.7	983069.21	-9.63	231.42	0.0	0.00000
24798.50	80.488	-158.745	93.5	3609.6	983062.01	-17.46	231.88	0.0	0.00000
24 11 1967									
24799.00	80.523	-158.756	93.6	3694.3	983055.60	-24.93	228.88	0.0	0.00000
24799.50	80.560	-158.817	93.5	13699.2	983052.92	-28.66	225.57	0.0	0.00000
24800.00	80.585	-158.941	93.5	3695.9	983053.37	-28.93	224.91	0.0	0.00000
24800.50	80.583	-159.043	93.6	3691.2	983051.89	-30.37	223.31	0.0	0.00000
24801.00	80.575	-159.108	94.1	3691.4	983053.40	-28.62	225.05	0.0	0.00000
24801.50	80.574	-159.067	94.7	3693.0	983052.18	-29.82	223.99	0.0	0.00000
24802.00	80.584	-158.974	95.7	3693.5	983052.26	-30.04	223.82	0.0	0.00000
24802.50	80.608	-158.820	96.6	3694.1	983057.06	-25.93	228.05	0.0	0.00000
28 11 1967									
24803.00	80.634	-158.572	97.9	3683.6	983064.17	-19.66	233.53	0.0	0.00000
24803.50	80.644	-158.344	98.1	3681.7	983067.04	-16.99	236.02	0.0	0.00000
24804.00	80.654	-158.128	98.1	3683.1	983067.95	-16.38	236.81	0.0	0.00000
24804.50	80.652	-157.937	98.2	13683.9	983068.31	-15.95	237.25	0.0	0.00000
24805.00	80.636	-157.833	98.2	13685.1	983067.74	-16.04	237.22	0.0	0.00000
24805.50	80.617	-157.866	98.2	13686.4	983068.22	-15.03	238.31	0.0	0.00000
24806.00	80.606	-157.888	98.3	13687.7	983066.78	-16.13	237.33	0.0	0.00000
24806.50	80.596	-157.873	98.2	13688.9	983065.49	-17.12	236.41	0.0	0.00000
2 12 1967									
24807.00	80.588	-157.857	98.0	13690.2	983065.36	-17.00	236.60	0.0	0.00000
24807.50	80.584	-157.818	97.8	13691.5	983062.60	-19.69	234.05	0.0	0.00000
24808.00	80.582	-157.732	97.7	13692.7	983064.24	-17.99	235.79	0.0	0.00000
24808.50	80.588	-157.699	97.7	13694.0	983062.75	-19.65	234.23	0.0	0.00000
24809.00	80.606	-157.727	97.8	13695.2	983066.08	-16.85	237.13	0.0	0.00000
24809.50	80.643	-157.825	98.2	13696.5	983066.29	-17.72	236.30	0.0	0.00000
24810.00	80.686	-157.948	98.7	3647.4	983075.56	-9.71	240.91	0.0	0.00000
24810.50	80.736	-158.022	99.6	3570.0	983080.44	-6.26	238.94	0.0	0.00000
6 12 1967									
24811.00	80.756	-158.077	100.8	3601.1	983082.39	-5.01	242.48	0.0	0.00000
24811.50	80.778	-158.071	101.5	3625.7	983083.13	-4.74	244.44	0.0	0.00000
24812.00	80.795	-158.120	101.5	3630.9	983083.72	-4.68	244.73	0.0	0.00000
24812.50	80.811	-158.189	101.4	13629.7	983087.37	-1.46	248.02	0.0	0.00000
24813.00	80.818	-158.252	101.3	13630.2	983087.23	-1.82	247.66	0.0	0.00000
24813.50	80.831	-158.364	101.4	3628.8	983086.77	-2.63	246.79	0.0	0.00000
24814.00	80.835	-158.578	101.5	3622.0	983086.31	-3.15	245.95	0.0	0.00000
24814.50	80.828	-158.784	101.6	3620.5	983086.69	-2.64	246.17	0.0	0.00000
10 12 1967									
24815.00	80.817	-158.836	101.6	3612.6	983085.68	-3.25	244.81	0.0	0.00000
24815.50	80.802	-158.930	101.5	3606.4	983086.27	-2.32	245.53	0.0	0.00000
24816.00	80.786	-159.109	101.3	3589.8	983084.42	-3.69	243.07	0.0	0.00000
24816.50	80.764	-159.348	101.1	3586.3	983082.47	-5.04	241.48	0.0	0.00000
24817.00	80.747	-159.458	100.8	3582.9	983081.83	-5.19	241.00	0.0	0.00000
24817.50	80.741	-159.508	100.5	3561.7	983079.85	-6.98	237.86	0.0	0.00000
24818.00	80.741	-159.491	100.3	3554.8	983080.35	-6.50	237.83	0.0	0.00000
24818.50	80.737	-159.501	100.0	3553.8	983080.24	-6.48	237.78	57720.0	267.39584
14 12 1967									
24819.00	80.741	-159.624	99.9	3557.4	983080.37	-6.51	237.71	57718.0	265.00308
24819.50	80.744	-159.765	100.1	3569.5	983079.43	-7.49	237.80	57712.0	258.57357
24820.00	80.738	-159.836	100.2	3569.9	983079.59	-7.15	237.43	57693.0	238.85873
24820.50	80.729	-159.950	100.3	3592.3	983078.49	-7.97	238.96	57688.0	232.76516
24821.00	80.713	-160.027	100.5	3606.2	983075.62	-10.40	237.74	57697.0	240.44415
24821.50	80.696	-160.035	100.6	3647.1	983073.14	-12.41	238.18	57680.0	222.43896
24822.00	80.684	-159.970	100.9	3666.4	983070.09	-15.09	236.76	57566.0	108.01712
24822.50	80.661	-159.928	101.3	3661.4	983067.77	-16.77	234.84	57577.0	117.87515
18 12 1967									
24823.00	80.658	-159.868	101.7	3662.4	983066.88	-17.56	234.23	57565.0	106.00924
24823.50	80.659	-159.842	102.1	3659.4	983067.68	-16.80	234.78	57604.0	145.15808
24824.00	80.667	-159.831	102.4	3656.3	983067.61	-17.10	234.11	57642.0	183.62918
24824.50	80.667	-159.725	102.6	3661.3	983067.96	-16.74	234.90	57701.0	243.16409
24825.00	80.657	-159.490	102.7	3674.9	983066.09	-18.32	234.23	57680.0	222.62008
24825.50	80.643	-159.203	102.8	13681.3	983062.23	-21.75	231.28	57555.0	98.04656
24826.00	80.621	-158.906	102.8	13683.6	983061.14	-22.17	231.01	57456.0	-0.98269
24826.50	80.592	-158.683	102.9	13685.9	983055.56	-26.95	226.38	57370.0	-87.75958

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
22 12 1967									
24827.00	80.587	-158.637	102.9	13688.2	983055.87	-26.51	226.99	57363.0	-94.89968
24827.50	80.597	-158.895	102.9	13690.4	983055.45	-27.22	226.40	57355.0	-103.30395
24828.00	80.593	-159.158	102.8	13692.7	983054.87	-27.67	226.14	57322.0	-137.70297
24828.50	80.579	-159.204	102.8	13695.0	983054.09	-28.05	225.88	57322.0	-138.66860
24829.00	80.555	-159.016	103.1	13697.3	983054.77	-26.66	227.42	57306.0	-155.28573
24829.50	80.530	-158.742	103.5	13699.6	983059.04	-21.66	232.61	57361.0	-100.60101
24830.00	80.512	-158.398	104.1	3689.1	983062.31	-17.85	235.79	57473.0	11.69421
24830.50	80.510	-158.104	104.2	13694.2	983062.37	-17.74	236.14	57494.0	33.70043
26 12 1967									
24831.00	80.531	-157.984	104.2	13695.9	983061.39	-19.60	234.42	57523.0	64.90908
24831.50	80.571	-158.027	104.2	13697.6	983062.91	-18.97	235.13	57629.0	172.64041
24832.00	80.600	-157.989	104.2	3697.9	983064.05	-18.64	235.38	57669.0	214.52444
24832.50	80.580	-157.945	104.0	13699.4	983061.47	-20.69	233.48	57628.0	172.51370
24833.00	80.535	-157.930	103.9	3689.4	983063.13	-17.70	235.84	57571.0	112.83483
24833.50	80.512	-157.787	104.5	3679.1	983066.62	-13.56	239.36	57524.0	65.05227
24834.00	80.504	-157.634	105.4	3666.2	983068.19	-11.75	240.21	57556.0	97.12478
24834.50	80.522	-157.533	106.0	3648.7	983069.73	-10.72	239.90	57627.0	169.56533
30 12 1967									
24835.00	80.535	-157.363	106.2	3676.1	983066.97	-13.89	238.74	57611.0	155.18008
24835.50	80.543	-157.278	106.4	13699.4	983066.44	-14.63	239.60	57510.0	54.74642
24836.00	80.555	-157.433	106.5	13699.5	983064.57	-16.85	237.44	57500.0	44.91229
24836.50	80.583	-157.613	106.7	13699.7	983064.42	-17.83	236.46	57725.0	270.96563
24837.00	80.613	-157.762	106.9	3698.1	983065.91	-17.21	236.95	57874.0	421.21395
24837.50	80.640	-157.830	107.0	3696.1	983068.70	-15.20	238.90	58030.0	578.60342
24838.00	80.669	-157.886	107.3	3680.5	983074.72	-10.05	242.62	58144.0	694.19320
24838.50	80.713	-158.007	107.6	3558.1	983078.53	-7.51	237.04	58163.0	715.48251
3 1 1968									
24839.00	80.788	-158.352	107.5	3626.0	983082.16	-6.05	243.06	58017.0	573.83859
24839.50	80.895	-158.818	107.3	3624.8	983089.35	-1.88	247.31	57730.0	290.52658
24840.00	80.993	-159.220	107.1	3317.6	983109.85	15.84	244.88	57572.0	137.07885
24840.50	81.077	-159.451	106.9	3232.0	983113.81	17.47	239.45	57347.0	-83.47778
24841.00	81.131	-159.426	107.0	3269.3	983110.53	12.69	237.39	57147.0	-279.61206
24841.50	81.164	-159.510	107.0	3554.0	983103.32	4.56	247.21	57068.0	-356.77474
24842.00	81.203	-159.504	106.9	3587.2	983098.92	-0.89	283.85	57055.0	-367.04367
24842.50	81.244	-159.433	106.9	3664.0	983100.33	-0.60	302.52	57305.0	-113.69186
7 1 1968									
24843.00	81.266	-159.361	106.9	3700.9	983099.83	-1.79	234.64	57529.0	112.48110
24843.50	81.296	-159.537	106.9	3794.1	983100.75	-1.57	259.31	57549.0	133.40551
24844.00	81.315	-159.555	106.9	13797.3	983100.80	-2.05	258.92	57540.0	125.70782
24844.50	81.319	-159.492	106.8	13799.9	983100.27	-2.70	258.48	57552.0	138.34518
24845.00	81.329	-159.495	107.1	3802.7	983101.04	-2.22	259.10	57505.0	92.03903
24845.50	81.387	-159.636	107.7	3797.7	983103.26	-1.56	259.39	57410.0	0.52896
24846.00	81.460	-159.743	107.4	3797.4	983111.78	5.01	266.16	57428.0	23.39892
24846.50	81.510	-159.785	107.0	3796.1	983120.89	12.81	273.74	57528.0	126.90463
11 1 1968									
24847.00	81.531	-159.741	106.9	3802.0	983123.44	14.78	276.01	57574.0	175.24713
24847.50	81.558	-159.744	107.7	3798.4	983126.33	16.94	278.01	57550.0	152.82812
24848.00	81.617	-159.847	108.2	3795.9	983133.07	22.08	283.05	57312.0	-81.22320
24848.50	81.714	-160.004	108.3	3796.9	983138.38	24.97	285.95	57053.0	-333.50079
24849.00	81.768	-159.800	108.4	13796.5	983140.05	25.22	286.14	56964.0	-416.86468
24849.50	81.780	-159.561	108.5	3796.0	983139.58	24.46	285.26	56941.0	-437.45452
24850.00	81.772	-159.380	107.9	13796.2	983140.13	25.20	286.10	56996.0	-382.01135
24850.50	81.753	-159.221	107.3	3799.3	983139.31	24.86	285.96	57039.0	-339.60937
15 1 1968									
24851.00	81.734	-159.172	106.9	3801.6	983138.00	24.11	285.36	57040.0	-340.23974
24851.50	81.709	-159.144	107.3	3805.0	983137.42	24.12	285.71	57048.0	-333.71603
24852.00	81.669	-159.159	107.2	3793.5	983135.15	22.86	283.77	57064.0	-320.99658
24852.50	81.639	-159.136	107.1	3796.2	983132.43	20.95	281.78	57093.0	-294.32333
24853.00	81.619	-159.056	106.9	3800.0	983130.20	19.24	280.17	57127.0	-261.41586
24853.50	81.602	-158.946	106.7	3796.1	983128.30	17.76	278.59	57153.0	-236.09408
24854.00	81.597	-158.847	107.1	3794.3	983128.97	18.57	279.41	57172.0	-216.92468
24854.50	81.605	-158.792	107.3	3796.4	983128.19	17.60	278.54	57171.0	-217.04327
19 1 1968									
24855.00	81.598	-158.880	107.1	13800.5	983127.62	17.29	278.46	57172.0	-217.47967
24855.50	81.576	-158.884	106.9	13803.6	983124.94	15.08	276.49	57203.0	-187.78491
24856.00	81.565	-158.796	106.7	3797.5	983123.50	13.93	274.97	57228.0	-163.16052
24856.50	81.570	-158.724	106.7	3795.7	983124.29	14.60	275.48	57225.0	-165.41162
24857.00	81.586	-158.721	106.7	13794.5	983126.26	16.16	276.98	57206.0	-183.10079
24857.50	81.600	-158.748	106.8	3794.2	983128.12	17.65	278.42	57186.0	-202.13082
24858.00	81.608	-158.776	106.8	3795.1	983127.42	16.74	277.57	57179.0	-208.66360
24858.50	81.613	-158.785	106.9	3795.3	983127.92	17.11	277.95	57186.0	-201.31207

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
23 1 1968									
24859.00	81.611	-158.768	107.0	13798.8	983128.10	17.34	278.43	57189.0	-198.38824
24859.50	81.607	-158.745	107.1	3799.1	983127.57	16.92	278.00	57181.0	-206.57223
24860.00	81.610	-158.729	107.4	3797.9	983126.90	16.17	277.21	57191.0	-196.25671
24860.50	81.608	-158.626	107.9	3799.6	983128.61	17.91	278.96	57213.0	-173.78970
24861.00	81.618	-158.360	108.7	3800.3	983128.86	17.91	278.96	57242.0	-142.50451
24861.50	81.639	-158.003	109.6	3795.0	983130.79	19.29	280.12	57279.0	-101.80819
24862.00	81.659	-157.717	110.4	3796.8	983130.37	18.36	279.32	57310.0	-67.59875
24862.50	81.675	-157.624	110.8	3794.4	983132.68	20.26	281.06	57332.0	-43.81042
27 1 1968									
24863.00	81.693	-157.582	110.9	3796.7	983134.14	21.24	282.21	57324.0	-49.96881
24863.50	81.704	-157.770	110.7	3795.7	983134.81	21.63	282.46	57289.0	-85.19854
24864.00	81.712	-157.932	110.7	3792.3	983134.96	21.59	282.48	57284.0	-90.52416
24864.50	81.711	-157.930	110.8	3795.0	983134.75	21.39	282.29	57284.0	-90.52911
24865.00	81.697	-157.961	110.9	3795.6	983135.00	22.00	282.82	57288.0	-87.84469
24865.50	81.685	-157.907	111.0	3793.7	983133.99	21.31	282.08	57310.0	-66.58010
24866.00	81.666	-157.764	111.2	3794.6	983132.78	20.58	281.42	57308.0	-69.27539
24866.50	81.630	-157.535	111.5	3794.9	983128.38	17.14	277.97	57295.0	-83.99249
31 1 1968									
24867.00	81.591	-157.332	111.8	3795.4	983124.50	14.31	275.15	57280.0	-101.38861
24867.50	81.574	-157.289	111.8	3796.8	983122.24	12.46	273.43	57263.0	-119.17282
24868.00	81.564	-157.243	111.7	3798.8	983121.33	11.81	272.68	57265.0	-117.74505
24868.50	81.557	-157.226	111.8	3794.7	983121.66	12.32	273.15	57276.0	-107.21292
24869.00	81.552	-157.213	112.0	3797.0	983121.48	12.27	273.24	57282.0	-101.52401
24869.50	81.560	-157.154	111.9	3794.8	983121.27	11.85	272.70	57300.0	-82.56857
24870.00	81.565	-157.097	111.8	3796.0	983121.81	12.27	273.20	57308.0	-73.88595
24870.50	81.561	-157.036	111.8	3795.1	983121.29	11.85	272.79	57310.0	-71.88864
4 2 1968									
24871.00	81.562	-156.975	111.7	3797.5	983121.44	11.97	273.06	57297.0	-84.27841
24871.50	81.565	-156.934	111.7	3796.9	983121.77	12.22	273.21	57281.0	-100.00933
24872.00	81.570	-156.920	111.6	3798.4	983123.11	13.41	274.38	57311.0	-69.50219
24872.50	81.592	-156.982	111.6	13792.4	983125.83	15.56	276.22	57381.0	1.96524
24873.00	81.627	-156.990	111.5	3793.8	983128.27	17.10	278.03	57437.0	60.75100
24873.50	81.658	-157.002	111.4	3795.7	983130.14	18.15	278.97	57436.0	62.25305
24874.00	81.687	-157.041	111.4	3790.9	983132.61	19.87	280.64	57438.0	66.43432
24874.50	81.710	-157.053	111.6	3794.0	983134.25	20.91	281.68	57423.0	53.28433
8 2 1968									
24875.00	81.731	-157.058	111.6	3793.0	983135.39	21.52	282.29	57385.0	17.31500
24875.50	81.745	-157.117	111.5	3792.9	983136.29	22.07	282.76	57383.0	15.80261
24876.00	81.750	-157.227	111.4	3794.0	983135.69	21.34	282.14	57389.0	21.62219
24876.50	81.740	-157.328	111.2	3793.9	983134.51	20.41	281.17	57415.0	46.24224
24877.00	81.725	-157.418	111.1	3794.6	983134.37	20.64	281.48	57444.0	73.52212
24877.50	81.712	-157.380	111.2	3794.9	983134.30	20.91	281.75	57460.0	88.62750
24878.00	81.705	-157.200	111.3	3794.4	983133.85	20.64	281.48	57473.0	102.06369
24878.50	81.708	-157.146	111.1	3793.8	983134.09	20.80	281.52	57478.0	107.59326
12 2 1968									
24879.00	81.713	-157.305	110.8	3793.4	983134.13	20.73	281.43	57446.0	74.85791
24879.50	81.717	-157.585	110.6	13794.7	983135.51	21.98	282.81	57345.0	-27.07666
24880.00	81.735	-157.823	110.7	3794.3	983134.85	20.87	281.63	57307.0	-64.96929
24880.50	81.754	-157.620	110.8	3794.8	983135.84	21.37	282.11	57352.0	-17.20910
24881.00	81.742	-157.385	110.9	3795.1	983134.82	20.67	281.51	57423.0	54.05899
24881.50	81.693	-157.205	110.9	3792.9	983132.22	19.33	280.02	57450.0	78.00463
24882.00	81.670	-157.196	111.0	3796.5	983130.72	18.43	279.33	57465.0	91.17102
24882.50	81.665	-157.270	111.1	3795.7	983131.21	19.04	279.94	57509.0	134.36978
16 2 1968									
24883.00	81.666	-157.389	111.1	3795.9	983130.90	18.72	279.68	57508.0	132.59164
24883.50	81.668	-157.533	111.2	3794.0	983131.30	19.06	279.86	57497.0	121.12554
24884.00	81.673	-157.624	111.2	13792.4	983131.78	19.40	280.03	57545.0	169.06204
24884.50	81.685	-157.681	111.3	13791.8	983132.40	19.72	280.33	57541.0	165.72421
24885.00	81.685	-157.694	111.4	3793.6	983132.38	19.71	280.38	57496.0	120.64093
24885.50	81.676	-157.685	111.4	3791.8	983131.46	18.99	279.69	57516.0	139.99005
24886.00	81.674	-157.638	111.5	3793.3	983131.03	18.64	279.33	57506.0	130.01034
24886.50	81.674	-157.625	111.5	3794.1	983130.87	18.48	279.25	57467.0	91.10662
20 2 1968									
24887.00	81.673	-157.602	111.3	13794.1	983131.13	18.77	279.54	57476.0	100.09613
24887.50	81.665	-157.564	111.2	13794.2	983130.07	17.90	278.66	57508.0	131.74832
24888.00	81.655	-157.543	111.0	3793.6	983129.50	17.59	278.26	57494.0	117.02185
24888.50	81.643	-157.546	110.9	13793.2	983128.95	17.34	278.08	57491.0	113.03775
24889.00	81.637	-157.596	110.7	13795.4	983128.55	17.10	277.93	57488.0	109.29467
24889.50	81.634	-157.572	110.6	3795.1	983128.65	17.29	278.09	57441.0	62.17855
24890.00	81.628	-157.536	110.4	3794.6	983127.90	16.71	277.47	57412.0	32.84744
24890.50	81.622	-157.548	110.4	3796.4	983127.30	16.26	277.17	57390.0	10.30059

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
24 2 1968									
24891.00	81.621	-157.540	110.5	3795.1	983127.15	16.13	277.03	57386.0	6.34136
24891.50	81.627	-157.524	110.6	3804.3	983127.57	16.39	277.75	57393.0	13.84777
24892.00	81.640	-157.503	110.7	13802.5	983128.32	16.81	278.19	57420.0	42.01416
24892.50	81.658	-157.498	110.9	13796.8	983130.04	18.06	279.01	57453.0	76.48760
24893.00	81.684	-157.482	111.1	3795.2	983130.91	18.26	279.09	57469.0	94.70336
24893.50	81.710	-157.410	111.4	3795.2	0.00	0.00	0.00	57423.0	51.25152
24894.00	81.737	-157.366	111.6	13796.8	0.00	0.00	0.00	57352.0	-17.25811
24894.50	81.767	-157.403	111.8	13796.2	0.00	0.00	0.00	57322.0	-44.95288
28 2 1968									
24895.00	81.803	-157.392	111.9	13795.6	0.00	0.00	0.00	57338.0	-25.16378
24895.50	81.831	-157.475	111.9	13795.1	0.00	0.00	0.00	57359.0	-2.96154
24896.00	81.847	-157.531	112.0	13794.5	0.00	0.00	0.00	57315.0	-45.93469
24896.50	81.849	-157.639	112.1	3794.2	0.00	0.00	0.00	57244.0	-117.34768
24897.00	81.844	-157.823	112.1	3792.6	0.00	0.00	0.00	57197.0	-165.88238
24897.50	81.814	-157.887	112.2	3794.5	0.00	0.00	0.00	57212.0	-153.75604
24898.00	81.778	-157.774	112.2	13794.2	0.00	0.00	0.00	57269.0	-99.10589
24898.50	81.770	-157.660	112.3	13793.9	983137.19	22.32	283.08	57284.0	-84.14907
3 3 1968									
24899.00	81.783	-157.577	112.3	3794.4	983138.46	23.22	284.05	57268.0	-98.21661
24899.50	81.802	-157.556	112.4	3793.4	983138.78	23.10	283.86	0.0	0.00000
24900.00	81.821	-157.555	112.5	13793.9	983140.05	23.86	284.62	0.0	0.00000
24900.50	81.843	-157.617	112.5	13793.8	983141.41	24.67	285.43	57227.0	-134.75570
24901.00	81.874	-157.823	112.6	3794.4	983142.32	24.78	285.61	57228.0	-132.27206
24901.50	81.908	-158.049	112.6	13794.2	983143.90	25.51	286.27	57222.0	-136.68841
24902.00	81.924	-158.137	112.7	3794.0	983143.54	24.75	285.52	57183.0	-174.87869
24902.50	81.921	-158.053	112.7	3794.0	983144.51	25.79	286.55	57218.0	-139.62643
7 3 1968									
24903.00	81.914	-157.867	112.8	3795.0	983144.70	26.16	286.91	57284.0	-72.95132
24903.50	81.911	-157.726	112.7	13789.7	983143.66	25.18	285.66	57321.0	-35.53024
24904.00	81.915	-157.665	112.3	13784.2	983143.15	24.58	284.66	57332.0	-23.84399
24904.50	81.918	-157.621	112.0	3780.0	983144.02	25.36	285.12	57330.0	-25.29882
24905.00	81.930	-157.555	112.1	3781.3	983143.93	24.97	285.16	57337.0	-16.90325
24905.50	81.950	-157.431	112.3	13794.1	983144.62	25.14	285.94	57318.0	-33.40515
24906.00	81.979	-157.318	112.5	3793.0	983145.22	25.04	285.70	57278.0	-70.23852
24906.50	82.006	-157.324	112.7	13793.4	983145.69	24.84	285.54	57258.0	-87.92727
11 3 1968									
24907.00	82.036	-157.304	112.9	3793.0	983145.70	24.00	284.74	57245.0	-97.48690
24907.50	82.055	-157.300	113.2	13792.1	983146.63	24.54	285.19	57237.0	-104.42822
24908.00	82.066	-157.364	113.4	3794.3	983146.29	23.84	284.58	57255.0	-85.79916
24908.50	82.089	-157.341	113.6	13792.0	983146.50	23.62	284.22	57272.0	-66.61853
24909.00	82.093	-157.282	113.8	3795.0	983146.11	23.10	283.92	57252.0	-85.93679
24909.50	82.100	-157.342	113.9	13791.5	983145.61	22.41	283.03	57200.0	-137.62106
24910.00	82.114	-157.379	114.0	3790.1	983144.38	20.85	281.39	57155.0	-181.65301
24910.50	82.130	-157.389	114.0	13791.8	983143.59	19.67	280.30	57142.0	-193.25735
15 3 1968									
24911.00	82.144	-157.380	114.1	13791.9	983141.76	17.42	278.05	57145.0	-188.52099
24911.50	82.157	-157.310	114.1	3791.9	983141.82	17.22	277.84	57165.0	-167.27285
24912.00	82.166	-157.208	114.1	3789.8	983140.81	16.00	276.49	57160.0	-170.86029
24912.50	82.175	-157.101	114.2	13790.6	983141.41	16.39	276.95	57174.0	-155.42697
24913.00	82.184	-156.959	114.5	3791.8	983141.64	16.39	277.01	57212.0	-115.69662
24913.50	82.193	-156.781	114.9	3790.9	983140.84	15.37	275.93	57224.0	-101.81829
24914.00	82.209	-156.630	115.1	3792.5	983140.98	15.12	275.81	57220.0	-103.39971
24914.50	82.229	-156.519	115.3	13790.1	983139.99	13.64	274.13	57217.0	-103.85845
19 3 1968									
24915.00	82.245	-156.379	115.5	3790.7	983140.51	13.69	274.24	57233.0	-85.02771
24915.50	82.256	-156.278	115.7	13791.6	983139.51	12.49	273.12	57257.0	-59.84133
24916.00	82.266	-156.228	115.9	3792.4	983138.71	11.47	272.10	57256.0	-59.65655
24916.50	82.271	-156.313	116.0	13790.9	983139.47	12.12	272.67	57264.0	-51.71316
24917.00	82.271	-156.658	115.9	13788.3	983139.60	12.25	272.60	0.0	0.00000
24917.50	82.280	-157.037	115.8	13788.6	983139.08	11.49	271.90	0.0	0.00000
24918.00	82.313	-157.352	116.0	3790.2	983138.46	10.09	270.58	0.0	0.00000
24918.50	82.326	-157.510	116.1	13790.2	983138.73	10.04	270.56	0.0	0.00000
23 3 1968									
24919.00	82.328	-157.524	116.1	3792.6	983138.98	10.19	270.88	0.0	0.00000
24919.50	82.339	-157.545	116.1	13792.0	983138.58	9.57	270.19	57214.0	-102.92758
24920.00	82.355	-157.490	116.1	3791.1	983139.10	9.72	270.32	57179.0	-136.09817
24920.50	82.351	-157.460	116.1	13791.3	983138.65	9.36	269.95	57191.0	-124.31158
24921.00	82.334	-157.432	116.1	13789.7	983138.63	9.75	270.24	57209.0	-107.73342
24921.50	82.317	-157.355	116.0	13789.9	983138.81	10.32	270.81	57208.0	-109.80694
24922.00	82.314	-157.252	116.1	3792.0	983138.89	10.48	271.08	57201.0	-116.46215
24922.50	82.321	-157.141	116.3	3792.0	983139.09	10.52	271.15	57200.0	-116.11669

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27 3 1968									
24923.00	82.328	-157.041	116.4	3789.6	983138.83	10.05	270.54	57202.0	-112.48458
24923.50	82.336	-156.947	116.6	13793.3	983138.93	10.01	270.71	57207.0	-106.51416
24924.00	82.337	-156.888	116.7	3791.8	983138.87	9.94	270.59	0.0	0.00000
24924.50	82.313	-156.838	116.8	13792.2	983138.89	10.51	271.14	0.0	0.00000
24925.00	82.294	-156.747	116.9	3792.7	983138.06	10.15	270.83	0.0	0.00000
24925.50	82.281	-156.675	116.9	3791.8	983139.02	11.42	272.04	0.0	0.00000
24926.00	82.277	-156.663	117.0	3792.3	983138.08	10.56	271.19	0.0	0.00000
24926.50	82.285	-156.620	117.1	13791.8	983138.93	11.21	271.84	0.0	0.00000
31 3 1968									
24927.00	82.296	-156.525	117.1	13794.9	983138.41	10.43	271.26	0.0	0.00000
24927.50	82.299	-156.381	117.1	13792.3	983138.66	10.62	271.25	0.0	0.00000
24928.00	82.304	-156.326	117.1	3799.7	983138.64	10.47	271.59	0.0	0.00000
24928.50	82.310	-156.416	117.1	3798.6	983138.22	9.91	270.95	0.0	0.00000
24929.00	82.312	-156.525	117.0	3795.4	983138.41	10.05	270.95	0.0	0.00000
24929.50	82.311	-156.532	117.0	13796.3	983137.45	9.12	270.02	0.0	0.00000
24930.00	82.305	-156.441	117.0	3795.5	983137.29	9.11	270.02	0.0	0.00000
24930.50	82.283	-156.465	116.9	3796.5	983137.45	9.78	270.69	0.0	0.00000
4 4 1968									
24931.00	82.270	-156.568	116.9	13797.6	983138.62	11.28	272.32	0.0	0.00000
24931.50	82.265	-156.779	116.7	13798.2	983137.41	10.19	271.22	0.0	0.00000
24932.00	82.254	-156.978	116.5	3792.5	983137.81	10.88	271.61	0.0	0.00000
24932.50	82.227	-157.015	116.5	13792.9	983138.85	12.56	273.25	0.0	0.00000
24933.00	82.214	-156.976	116.5	3797.6	983137.83	11.83	272.80	0.0	0.00000
24933.50	82.216	-156.912	116.5	13796.5	983141.37	15.34	276.25	0.0	0.00000
24934.00	82.220	-156.873	116.5	3791.8	983140.75	14.63	275.26	0.0	0.00000
24934.50	82.218	-156.950	116.4	13792.7	983140.42	14.35	275.04	0.0	0.00000
8 4 1968									
24935.00	82.210	-156.977	116.3	3797.0	983141.65	15.79	276.70	0.0	0.00000
24935.50	82.213	-156.960	116.2	13796.9	983140.27	14.32	275.29	0.0	0.00000
24936.00	82.219	-157.025	116.2	3795.2	983141.68	15.57	276.41	0.0	0.00000
24936.50	82.224	-157.036	116.1	13795.5	983140.58	14.36	275.22	0.0	0.00000
24937.00	82.241	-156.911	116.2	13796.7	983140.18	13.55	274.52	0.0	0.00000
24937.50	82.251	-156.744	116.3	13798.4	983139.45	12.56	273.60	0.0	0.00000
24938.00	82.250	-156.611	116.5	3794.5	983138.63	11.78	272.56	0.0	0.00000
24938.50	82.243	-156.472	116.7	13793.0	983139.89	13.22	273.91	0.0	0.00000
12 4 1968									
24939.00	82.225	-156.325	116.8	3791.5	983138.82	12.56	273.19	0.0	0.00000
24939.50	82.212	-156.282	117.0	13792.2	983140.04	14.09	274.73	0.0	0.00000
24940.00	82.207	-156.380	117.2	3789.7	983139.09	13.27	273.78	0.0	0.00000
24940.50	82.223	-156.600	117.2	13792.3	983138.90	12.70	273.34	57223.0	-98.95272
24941.00	82.237	-156.786	117.3	13792.8	983139.07	12.53	273.23	57213.0	-108.78005
24941.50	82.243	-156.935	117.7	13792.3	983139.50	12.81	273.47	57229.0	-93.12033
24942.00	82.253	-157.031	118.2	13794.9	983139.00	12.07	272.93	57255.0	-66.80163
24942.50	82.267	-157.144	118.6	13795.1	983139.13	11.86	272.71	57273.0	-48.20922
16 4 1968									
24943.00	82.278	-157.211	119.3	3791.9	983138.57	10.98	271.61	57249.0	-71.17117
24943.50	82.287	-157.086	119.7	13793.6	983138.70	10.94	271.71	57237.0	-81.91647
24944.00	82.286	-157.034	120.0	13791.4	983137.94	10.20	270.76	57253.0	-65.69628
24944.50	82.284	-157.039	120.3	3794.7	983138.50	10.82	271.66	57250.0	-68.99346
24945.00	82.287	-157.054	120.6	13794.1	983138.33	10.58	271.34	57226.0	-92.77938
24945.50	82.303	-157.068	120.8	3793.3	983138.59	10.45	271.15	57188.0	-129.35086
24946.00	82.320	-157.085	121.1	13793.5	983138.62	10.08	270.85	57154.0	-161.90127
24946.50	82.336	-157.104	121.4	13793.2	983138.68	9.74	270.44	57137.0	-177.46435
20 4 1968									
24947.00	82.353	-157.124	121.7	13792.9	983138.67	9.25	269.95	57141.0	-171.69329
24947.50	82.369	-157.121	122.0	13792.2	983139.09	9.38	270.00	57145.0	-166.49713
24948.00	82.384	-157.119	122.4	13791.6	983139.13	9.06	269.69	57153.0	-157.07113
24948.50	82.398	-157.151	122.7	13791.2	983139.20	8.80	269.35	57176.0	-132.93667
24949.00	82.414	-157.183	122.9	13793.0	983139.17	8.39	269.08	57165.0	-142.62188
24949.50	82.434	-157.239	123.0	13794.5	983139.31	8.06	268.83	0.0	0.00000
24950.00	82.437	-157.329	123.1	13793.6	983138.77	7.43	268.19	0.0	0.00000
24950.50	82.432	-157.391	123.3	13792.1	983139.66	8.45	269.08	0.0	0.00000
24 4 1968									
24951.00	82.420	-157.373	123.5	13792.1	983140.21	9.34	269.96	0.0	0.00000
24951.50	82.403	-157.303	123.6	13792.1	983139.53	9.00	269.62	57180.0	-129.36871
24952.00	82.372	-157.195	123.8	13792.1	983138.09	8.29	268.92	57170.0	-141.61853
24952.50	82.334	-157.165	123.9	13792.2	983139.36	10.48	271.11	57200.0	-115.09027
24953.00	82.305	-157.354	124.1	13792.9	983138.46	10.28	270.97	57203.0	-115.97641
24953.50	82.279	-157.488	124.2	13793.7	983138.70	11.14	271.91	57169.0	-153.20785
24954.00	82.256	-157.656	124.3	13794.5	983138.27	11.26	272.09	57202.0	-123.37008
24954.50	82.248	-157.859	124.4	13795.3	983139.15	12.33	273.17	57281.0	-46.35794

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28 4 1968									
24955.00	82.248	-158.013	124.5	13796.1	983137.47	10.67	271.57	57327.0	-1.69589
24955.50	82.246	-158.093	124.8	13796.9	983137.12	10.35	271.32	57352.0	22.99948
24956.00	82.236	-158.113	125.0	13798.0	983138.02	11.51	272.55	57335.0	4.88049
24956.50	82.216	-158.114	125.3	13796.8	983138.82	12.80	273.76	57295.0	-36.91372
24957.00	82.196	-158.077	125.5	13796.1	983139.49	13.96	274.86	57252.0	-81.53097
24957.50	82.169	-158.063	125.8	13796.7	983141.54	16.66	277.63	57205.0	-130.89266
24958.00	82.152	-158.055	126.0	13797.3	983142.68	18.22	279.19	57213.0	-124.36245
24958.50	82.145	-158.029	126.3	13797.9	983142.66	18.37	279.41	57217.0	-120.83038
2 5 1968									
24959.00	82.155	-158.020	126.4	13794.0	983141.85	17.30	278.05	57208.0	-128.35183
24959.50	82.175	-158.038	126.5	13791.0	983141.50	16.47	277.03	57214.0	-121.13916
24960.00	82.191	-158.103	126.7	13788.7	983140.45	15.04	275.43	57214.0	-120.13009
24960.50	82.203	-158.239	127.0	13786.3	983138.51	12.79	273.01	57256.0	-77.87442
24961.00	82.215	-158.407	126.9	13783.9	983136.17	10.15	270.21	57290.0	-43.80105
24961.50	82.234	-158.550	126.7	13781.5	983134.13	7.66	267.56	57289.0	-44.01278
24962.00	82.259	-158.688	126.7	13779.1	983131.15	4.08	263.82	57313.0	-18.62594
24962.50	82.291	-158.782	126.7	13776.7	983129.87	2.04	261.62	57330.0	0.66433
6 5 1968									
24963.00	82.322	-158.834	126.7	13774.3	983128.54	-0.16	259.22	57315.0	-11.07028
24963.50	82.355	-158.814	126.9	13782.2	983129.91	0.53	260.47	57275.0	-48.61087
24964.00	82.385	-158.647	127.0	13792.1	983132.37	2.26	262.86	57253.0	-66.67526
24964.50	82.406	-158.500	127.1	13793.9	983134.69	4.09	264.84	57299.0	-17.80380
24965.00	82.409	-158.318	127.2	13792.1	983136.58	5.91	266.53	57325.0	9.67620
24965.50	82.398	-158.181	127.4	13792.3	983136.79	6.37	267.00	57301.0	-14.47442
24966.00	82.433	-158.223	127.5	13792.5	983137.25	6.00	266.69	57225.0	-87.42578
24966.50	82.491	-158.278	127.6	13792.7	983140.13	7.52	268.22	57190.0	-117.30120
10 5 1968									
24967.00	82.549	-158.317	127.6	13793.0	983144.58	10.32	271.02	57365.0	64.24118
24967.50	82.598	-158.383	127.5	13793.2	983146.82	11.73	272.42	57575.0	277.30728
24968.00	82.639	-158.442	127.4	13793.4	983146.88	10.84	271.53	57551.0	256.94934
24968.50	82.651	-158.418	127.3	13793.6	983146.68	10.37	271.13	57517.0	224.26562
24969.00	82.650	-158.387	127.2	13793.8	983146.62	10.30	271.06	57533.0	240.44229
24969.50	82.656	-158.439	127.1	13794.1	983146.22	9.77	270.54	57552.0	259.69763
24970.00	82.656	-158.512	127.0	13794.3	983145.96	9.52	270.28	57545.0	252.16787
24970.50	82.651	-158.556	126.9	13794.5	983146.27	9.95	270.76	57522.0	228.35302
14 5 1968									
24971.00	82.647	-158.631	127.0	13794.7	983146.05	9.82	270.65	57470.0	175.28771
24971.50	82.637	-158.682	127.1	13794.9	983146.55	10.55	271.39	57490.0	194.12011
24972.00	82.624	-158.601	127.1	13795.2	983146.92	11.20	272.04	57568.0	271.41035
24972.50	82.621	-158.524	127.2	13794.8	983146.76	11.10	271.93	57595.0	298.65573
24973.00	82.619	-158.536	127.3	13794.4	983146.87	11.33	272.15	57624.0	327.39749
24973.50	82.605	-158.553	127.4	13794.0	983146.57	11.33	272.10	57667.0	368.92810
24974.00	82.581	-158.501	127.7	13793.6	983145.82	11.10	271.86	0.0	0.00000
24974.50	82.564	-158.368	127.9	13793.2	983145.53	11.20	271.90	0.0	0.00000
18 5 1968									
24975.00	82.560	-158.203	128.2	13792.8	983145.16	10.93	271.63	0.0	0.00000
24975.50	82.563	-158.043	128.5	13792.8	983145.16	10.86	271.56	0.0	0.00000
24976.00	82.568	-157.987	128.8	13792.8	983145.60	11.20	271.89	0.0	0.00000
24976.50	82.569	-158.004	129.1	13792.7	983145.28	10.85	271.54	0.0	0.00000
24977.00	82.561	-157.982	129.3	13792.7	983145.03	10.79	271.48	0.0	0.00000
24977.50	82.544	-157.845	129.4	13792.7	983144.16	10.32	271.01	0.0	0.00000
24978.00	82.525	-157.723	129.4	3791.4	983143.62	10.17	270.80	0.0	0.00000
24978.50	82.537	-157.579	129.3	13793.1	983143.51	9.81	270.54	0.0	0.00000
22 5 1968									
24979.00	82.574	-157.577	129.0	13795.3	983143.95	9.18	270.02	0.0	0.00000
24979.50	82.605	-157.713	128.8	13795.9	983143.99	8.74	269.64	0.0	0.00000
24980.00	82.624	-157.926	128.6	13795.0	983145.03	9.32	270.15	0.0	0.00000
24980.50	82.627	-158.073	128.6	13794.2	983145.90	10.16	270.92	0.0	0.00000
24981.00	82.610	-158.048	128.6	13793.3	983145.71	10.36	271.09	0.0	0.00000
24981.50	82.583	-157.901	128.7	13792.4	983144.95	10.19	270.87	0.0	0.00000
24982.00	82.564	-157.712	128.8	3789.9	983144.74	10.42	270.87	0.0	0.00000
24982.50	82.567	-157.510	128.9	3790.6	983143.53	9.08	269.64	0.0	0.00000
26 5 1968									
24983.00	82.627	-157.318	129.0	13790.7	983142.68	6.87	267.43	0.0	0.00000
24983.50	82.701	-157.040	129.1	13790.8	983139.88	2.43	262.99	0.0	0.00000
24984.00	82.743	-156.635	129.2	13790.8	983135.24	-3.17	257.38	0.0	0.00000
24984.50	82.765	-156.223	129.3	13790.8	983133.36	-5.55	254.99	0.0	0.00000
24985.00	82.772	-155.868	129.4	13790.8	983133.36	-5.72	254.83	0.0	0.00000
24985.50	82.777	-155.698	129.4	13790.8	983133.53	-5.65	254.90	0.0	0.00000
24986.00	82.790	-155.720	129.5	13790.8	983133.91	-5.57	254.98	0.0	0.00000
24986.50	82.796	-155.737	129.5	13790.8	983133.83	-5.79	254.76	0.0	0.00000

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
30 5 1968									
24987.00	82.803	-155.769	129.4	13790.8	983133.67	-6.14	254.40	0.0	0.00000
24987.50	82.815	-155.848	129.4	13790.8	983133.26	-6.79	253.76	57304.0	44.84732
24988.00	82.829	-155.953	129.4	13790.8	983132.90	-7.48	253.07	57231.0	-27.40548
24988.50	82.848	-155.962	129.4	13790.9	983133.19	-7.61	252.94	57236.0	-20.50610
24989.00	82.847	-155.817	129.4	0.0	983133.89	-6.88	252.34	57269.0	13.28884
24989.50	82.855	-155.673	129.4	0.0	983135.98	-4.97	247.23	57341.0	87.08538
24990.00	82.906	-155.641	129.4	0.0	983140.93	-1.16	244.06	0.0	0.00000
24990.50	82.965	-155.616	129.4	0.0	983147.20	3.80	242.02	0.0	0.00000
3 6 1968									
24991.00	83.005	-155.336	129.4	0.0	983147.67	3.33	234.48	0.0	0.00000
24991.50	83.042	-155.142	129.4	3400.7	983146.68	1.60	231.59	0.0	0.00000
24992.00	83.077	-154.925	129.5	3329.7	983145.80	-0.02	228.83	0.0	0.00000
24992.50	83.090	-154.866	129.7	3274.4	983146.17	0.05	231.98	0.0	0.00000
24993.00	83.116	-155.014	129.7	13282.9	983147.75	1.03	228.37	0.0	0.00000
24993.50	83.166	-155.042	129.5	13243.7	983149.31	1.55	224.52	57019.0	-197.65695
24994.00	83.203	-154.961	129.4	3229.3	983151.99	3.44	224.61	57070.0	-141.98544
24994.50	83.220	-154.517	129.2	3304.4	983148.45	-0.46	226.62	0.0	0.00000
7 6 1968									
24995.00	83.247	-154.091	129.1	3232.4	983147.38	-2.21	220.00	0.0	0.00000
24995.50	83.263	-153.902	129.1	3198.6	983147.41	-2.40	217.62	0.0	0.00000
24996.00	83.264	-153.977	129.2	3216.3	983147.16	-2.69	218.37	0.0	0.00000
24996.50	83.258	-154.054	129.6	3245.4	983146.97	-2.74	220.17	0.0	0.00000
24997.00	83.257	-154.061	129.9	3253.5	983147.03	-2.65	220.81	0.0	0.00000
24997.50	83.260	-154.052	130.3	13228.2	0.00	0.00	0.00	0.0	0.00000
24998.00	83.248	-153.998	130.7	3224.4	0.00	0.00	0.00	0.0	0.00000
24998.50	83.221	-153.900	131.0	3223.8	0.00	0.00	0.00	0.0	0.00000
11 6 1968									
24999.00	83.208	-153.776	131.4	13174.1	0.00	0.00	0.00	0.0	0.00000
24999.50	83.233	-153.444	131.8	13120.4	0.00	0.00	0.00	0.0	0.00000
25000.00	83.236	-153.271	132.2	13066.6	0.00	0.00	0.00	0.0	0.00000
25000.50	83.234	-153.239	132.5	3048.8	0.00	0.00	0.00	0.0	0.00000
25001.00	83.241	-153.243	131.8	13057.1	0.00	0.00	0.00	0.0	0.00000
25001.50	83.242	-153.219	131.4	13063.8	0.00	0.00	0.00	0.0	0.00000
25002.00	83.233	-153.255	131.3	3070.5	983167.39	18.18	229.31	0.0	0.00000
25002.50	83.229	-153.293	131.7	3093.8	983165.62	16.51	229.03	57712.0	514.30258
15 6 1968									
25003.00	83.231	-153.298	132.1	13086.3	983165.15	15.94	228.07	57682.0	484.92599
25003.50	83.246	-153.223	132.6	13060.7	983167.16	17.68	228.04	57537.0	341.69992
25004.00	83.267	-153.077	132.7	13035.1	983170.62	20.69	229.29	57378.0	186.05883
25004.50	83.286	-152.977	133.0	3007.4	983174.24	23.93	230.54	57294.0	104.77297
25005.00	83.299	-152.933	133.3	12930.6	983175.61	25.02	226.47	57287.0	99.56390
25005.50	83.303	-152.934	133.4	12931.8	983173.88	23.22	224.74	57275.0	87.97152
25006.00	83.301	-152.927	133.4	12932.9	983174.26	23.63	225.22	57257.0	69.84918
25006.50	83.297	-152.924	133.5	12934.0	983174.97	24.42	226.07	57238.0	50.44134
19 6 1968									
25007.00	83.294	-152.893	133.6	2912.2	983176.96	26.46	226.37	57209.0	21.51458
25007.50	83.292	-152.878	133.6	12798.8	983179.38	28.93	221.27	57238.0	50.21096
25008.00	83.280	-152.901	133.7	2811.0	983181.63	31.45	225.31	57279.0	89.65133
25008.50	83.271	-152.941	133.8	2834.5	983182.55	32.56	227.38	57250.0	59.34930
25009.00	83.272	-152.996	133.8	12987.8	983174.34	24.32	0.00	57277.0	86.12731
25009.50	83.270	-153.132	133.7	13070.9	983166.72	16.75	0.00	57388.0	195.94387
25010.00	83.266	-153.251	133.5	3096.8	983161.56	11.65	224.50	57483.0	289.74319
25010.50	83.265	-153.315	133.3	3108.5	983159.19	9.32	222.96	57521.0	327.14633
23 6 1968									
25011.00	83.258	-153.320	133.2	3104.7	983159.93	10.29	223.69	57531.0	335.84323
25011.50	83.230	-153.196	133.0	13026.5	983173.31	24.18	232.41	57621.0	424.03048
25012.00	83.197	-153.289	132.4	13061.4	983172.28	23.85	234.25	57783.0	581.74932
25012.50	83.197	-153.639	131.7	3167.5	983157.07	8.65	226.39	57831.0	627.35037
25013.00	83.189	-153.917	131.1	3249.8	983152.30	4.03	227.26	57860.0	653.63974
25013.50	83.182	-153.997	131.1	3246.9	983151.13	3.02	226.13	57851.0	643.26699
25014.00	83.178	-153.902	131.5	3225.3	983153.77	5.75	227.37	57899.0	691.46295
25014.50	83.178	-153.545	131.6	3170.0	983161.89	13.87	231.80	57831.0	625.88559
27 6 1968									
25015.00	83.180	-153.146	131.5	12980.0	0.00	0.00	0.00	57565.0	363.55807
25015.50	83.189	-152.939	131.5	2785.0	983199.04	50.79	242.04	57336.0	136.25057
25016.00	83.194	-152.937	131.4	2881.6	983199.93	51.56	248.30	57341.0	141.84307
25016.50	83.214	-152.971	131.5	2761.5	983196.45	47.66	238.12	57383.0	185.83554
25017.00	83.222	-153.028	131.8	2962.2	983187.72	38.76	243.17	57424.0	227.37591
25017.50	83.225	-153.122	132.0	13159.2	983178.58	29.55	246.69	57539.0	342.05822
25018.00	83.219	-153.275	132.2	13077.8	983169.10	20.20	231.79	57751.0	552.33783
25018.50	83.205	-153.358	132.6	3112.9	983166.15	17.55	231.58	57865.0	664.18545

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
1 7 1968									
25019.00	83.186	-153.376	133.1	13088.2	983167.47	19.30	231.56	57896.0	692.33255
25019.50	83.162	-153.323	133.6	13003.8	983173.78	26.10	232.58	57839.0	633.69015
25020.00	83.140	-153.149	134.0	12919.5	983185.31	38.10	238.74	57629.0	422.43826
25020.50	83.126	-152.947	134.4	2897.4	983192.27	45.38	241.44	57408.0	201.25732
25021.00	83.099	-152.830	134.9	12971.3	983182.09	35.77	0.00	57475.0	266.12960
25021.50	83.078	-152.702	135.3	13014.1	983172.17	26.29	0.00	57570.0	359.73492
25022.00	83.078	-152.458	135.8	13056.9	983163.17	17.29	0.00	57515.0	306.38183
25022.50	83.097	-151.995	136.3	13117.6	983156.99	10.72	225.00	57593.0	389.55743
5 7 1968									
25023.00	83.093	-151.575	136.9	13133.6	983150.99	4.78	220.19	57462.0	261.74478
25023.50	83.096	-151.135	137.4	13149.6	983149.25	2.99	219.46	57243.0	45.28671
25024.00	83.112	-150.859	137.8	3064.8	983151.30	4.69	216.31	57207.0	12.89111
25024.50	83.130	-150.690	138.3	3057.4	983151.81	4.81	214.92	57134.0	-56.89083
25025.00	83.166	-150.661	138.6	3077.1	983149.37	1.60	213.11	56967.0	-219.67657
25025.50	83.223	-150.631	139.0	3085.4	983148.46	-0.51	211.59	56835.0	-345.07080
25026.00	83.285	-150.580	139.3	3062.8	983151.32	1.03	211.51	56957.0	-215.71588
25026.50	83.350	-150.492	139.7	12966.2	983163.43	11.78	215.65	57352.0	187.34057
9 7 1968									
25027.00	83.414	-150.329	140.0	2902.0	983171.01	18.01	215.70	57466.0	311.71386
25027.50	83.461	-150.170	140.2	2819.4	983171.92	17.96	211.77	57309.0	159.44256
25028.00	83.499	-150.004	140.4	2870.6	983168.72	13.99	211.72	57236.0	91.99688
25028.50	83.540	-149.797	140.6	2874.3	983167.72	12.16	209.61	57170.0	32.33554
25029.00	83.564	-149.613	140.8	2850.6	983169.43	13.39	209.30	57151.0	17.42648
25029.50	83.571	-149.578	141.0	2823.2	983170.00	13.82	207.84	57110.0	-22.54281
25030.00	83.574	-149.456	141.2	2852.5	983171.03	14.77	210.85	57013.0	-118.23501
25030.50	83.587	-149.335	141.4	2810.0	983174.21	17.70	210.90	57025.0	-103.88717
13 7 1968									
25031.00	83.604	-149.154	141.6	2690.6	983179.40	22.54	206.69	57187.0	61.87020
25031.50	83.614	-149.096	141.7	2640.6	983181.17	24.12	205.63	57305.0	181.05154
25032.00	83.615	-149.112	141.9	2639.2	983181.32	24.25	205.64	57331.0	207.08004
25032.50	83.626	-149.120	142.1	2701.7	983181.16	23.87	209.60	57381.0	258.27868
25033.00	83.635	-149.034	142.3	2710.8	983182.82	25.33	211.24	57435.0	314.06433
25033.50	83.654	-148.926	142.5	2586.1	983185.11	27.26	203.76	57433.0	315.01605
25034.00	83.687	-148.764	143.0	2581.9	983185.70	27.19	204.64	57459.0	346.14016
25034.50	83.709	-148.709	143.2	2625.4	983181.92	22.97	203.49	57396.0	286.22967
17 7 1968									
25035.00	83.724	-148.749	143.3	2640.2	983179.20	19.92	201.44	57253.0	145.23742
25035.50	83.740	-148.790	143.4	2645.0	983175.86	16.30	198.05	57177.0	70.31518
25036.00	83.756	-148.788	143.6	2654.0	983174.31	14.45	196.88	57152.0	47.22576
25036.50	83.765	-148.769	143.8	2655.4	983173.65	13.62	196.13	57133.0	29.43466
25037.00	83.769	-148.774	144.0	2656.8	983173.26	13.13	195.74	57136.0	32.93115
25037.50	83.778	-148.797	144.2	2657.8	983172.95	12.64	195.33	57162.0	59.87918
25038.00	83.781	-148.834	144.3	2657.7	983172.88	12.52	195.18	57216.0	113.93383
25038.50	83.783	-148.839	144.5	2657.9	983172.88	12.48	195.14	57233.0	131.13290
21 7 1968									
25039.00	83.787	-148.842	144.7	2656.0	983172.86	12.38	195.00	57223.0	121.65307
25039.50	83.788	-148.832	144.8	2656.6	983172.78	12.28	194.90	57232.0	130.76718
25040.00	83.795	-148.871	145.0	2656.2	983172.84	12.20	194.68	57233.0	132.30102
25040.50	83.808	-149.011	145.2	2637.6	983173.79	12.90	194.22	57195.0	94.84652
25041.00	83.816	-149.261	145.3	2651.7	983174.42	13.40	194.91	57040.0	-61.06079
25041.50	83.811	-149.438	145.5	2640.7	983174.59	13.65	195.13	56929.0	-173.96197
25042.00	83.806	-149.466	145.7	2640.0	983174.41	13.57	195.09	56940.0	-163.74444
25042.50	83.814	-149.370	146.0	2618.3	983174.66	13.66	193.80	56982.0	-120.06515
25 7 1968									
25043.00	83.820	-149.174	146.4	2630.9	983174.73	13.62	194.43	57095.0	-4.63101
25043.50	83.822	-148.973	146.8	2608.6	983174.39	13.23	192.51	57280.0	181.83685
25044.00	83.834	-148.760	147.1	2630.1	983173.88	12.49	193.28	57350.0	254.86053
25044.50	83.848	-148.525	147.5	2632.3	983174.05	12.40	193.26	57322.0	230.28021
25045.00	83.864	-148.379	147.9	2621.0	983174.55	12.59	192.75	57331.0	242.27536
25045.50	83.882	-148.296	148.3	2616.4	983174.89	12.58	192.38	57284.0	198.15310
25046.00	83.900	-148.236	148.8	2611.9	983175.19	12.53	191.87	57199.0	115.75857
25046.50	83.911	-148.138	149.4	2609.6	983175.45	12.57	191.76	57114.0	32.90090
29 7 1968									
25047.00	83.919	-147.987	149.9	2603.4	983175.28	12.31	191.22	57063.0	-16.25601
25047.50	83.895	-147.937	150.3	2608.9	983174.19	11.64	190.95	57087.0	5.35693
25048.00	83.870	-147.892	150.7	2605.9	983175.32	13.23	192.41	0.0	0.00000
25048.50	83.853	-147.878	151.1	2612.0	983176.19	14.43	193.95	0.0	0.00000
25049.00	83.838	-147.815	151.6	2610.8	983177.99	16.53	195.99	0.0	0.00000
25049.50	83.810	-147.654	152.0	2573.0	983185.89	25.00	196.48	0.0	0.00000
25050.00	83.762	-147.654	152.4	2500.7	983193.89	33.90	203.28	0.0	0.00000
25050.50	83.723	-147.767	152.8	2020.6	983202.48	43.25	182.34	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
2 8 1968									
25051.00	83.687	-147.830	153.3	1961.7	983206.26	47.78	182.54	0.0	0.00000
25051.50	83.638	-147.912	153.7	0.0	983203.28	45.74	0.00	57135.0	22.58956
25052.00	83.593	-147.992	154.1	0.0	983190.33	33.70	0.00	57140.0	21.57534
25052.50	83.560	-148.076	154.6	2442.0	983180.04	24.07	191.72	57015.0	-107.89492
25053.00	83.545	-148.159	155.0	2524.9	983177.30	21.64	195.17	56976.0	-149.30880
25053.50	83.542	-148.181	155.5	2524.8	983177.05	21.45	195.01	56981.0	-144.83114
25054.00	83.555	-148.143	156.1	2476.0	983180.88	25.00	194.00	57032.0	-91.93869
25054.50	83.589	-147.924	156.7	2381.7	983187.98	31.43	196.88	57202.0	83.69479
6 8 1968									
25055.00	83.615	-147.539	157.2	2230.7	983190.82	33.76	191.03	57291.0	179.26873
25055.50	83.608	-147.231	157.6	2808.1	983176.73	19.78	211.69	57134.0	23.04583
25056.00	83.615	-146.970	158.1	2859.9	983169.38	12.31	209.62	56988.0	-120.25778
25056.50	83.634	-146.679	158.6	2883.0	983166.80	9.34	207.22	56885.0	-218.73953
25057.00	83.658	-146.432	158.8	2898.6	983163.70	5.76	205.27	56807.0	-291.99765
25057.50	83.675	-146.400	159.0	2885.3	983165.77	7.49	205.83	56788.0	-308.69586
25058.00	83.677	-146.420	159.1	2885.9	983165.94	7.62	205.99	56818.0	-278.62301
25058.50	83.671	-146.449	159.3	2892.2	983165.82	7.63	206.46	56839.0	-258.58136
10 8 1968									
25059.00	83.669	-146.484	159.4	2892.6	983166.44	8.28	207.02	56833.0	-265.03085
25059.50	83.682	-146.475	159.6	2871.7	983168.51	10.10	207.63	56816.0	-280.47781
25060.00	83.705	-146.378	159.7	2844.5	983169.46	10.61	206.17	56790.0	-303.01394
25060.50	83.707	-146.328	159.9	2850.4	983168.30	9.39	205.32	56754.0	-338.29614
25061.00	83.695	-146.369	160.1	2861.1	983168.33	9.66	206.16	56767.0	-327.11621
25061.50	83.697	-146.477	160.7	12759.1	983172.11	13.40	203.03	56815.0	-279.69265
25062.00	83.728	-146.464	161.4	2745.5	983174.52	15.19	204.76	56834.0	-256.78109
25062.50	83.769	-146.393	161.4	2703.4	983175.17	15.05	200.34	56837.0	-248.31008
14 8 1968									
25063.00	83.798	-146.245	161.1	2668.5	983175.90	15.19	198.63	56815.0	-265.06750
25063.50	83.804	-146.092	160.8	2714.6	983175.76	14.96	201.44	56833.0	-245.76632
25064.00	83.794	-145.957	160.5	2718.1	983174.69	14.09	200.89	56802.0	-277.00131
25064.50	83.789	-145.748	160.3	2642.1	983173.67	13.14	194.68	56749.0	-328.90560
25065.00	83.810	-145.433	160.3	2594.2	983177.67	16.75	195.08	56757.0	-315.96362
25065.50	83.840	-145.088	160.4	2598.5	983184.72	23.22	201.83	56841.0	-225.63504
25066.00	83.854	-144.853	160.6	2560.1	983187.53	25.75	201.75	57021.0	-42.07922
25066.50	83.879	-144.620	160.7	2414.7	983192.07	29.82	196.14	57208.0	149.77050
18 8 1968									
25067.00	83.903	-144.219	160.8	2321.4	983194.89	32.14	191.93	57289.0	237.90026
25067.50	83.919	-144.075	161.0	2307.0	983196.08	33.06	191.38	57240.0	190.99142
25068.00	83.921	-143.989	161.1	2305.3	983196.37	33.31	191.76	57195.0	146.93014
25068.50	83.928	-143.990	161.4	2291.0	983196.67	33.46	190.61	57178.0	130.78744
25069.00	83.951	-144.003	161.9	2228.6	983197.57	33.93	185.04	57280.0	235.58227
25069.50	83.982	-144.035	162.5	2247.7	983198.42	34.20	188.41	57455.0	414.13815
25070.00	84.011	-144.040	163.0	2312.6	983196.46	31.69	190.14	57431.0	393.79583
25070.50	84.039	-144.000	163.6	2359.0	983192.74	27.44	189.74	57072.0	38.58560
22 8 1968									
25071.00	84.072	-143.995	164.1	2425.4	983187.37	21.42	186.93	56622.0	-406.34466
25071.50	84.103	-144.046	164.7	2424.3	983185.59	19.10	185.82	56432.0	-593.74270
25072.00	84.134	-144.095	165.2	2403.3	983185.90	18.85	183.60	56477.0	-545.27438
25072.50	84.154	-144.212	165.7	2389.6	983186.69	19.26	183.71	56582.0	-438.72317
25073.00	84.182	-144.456	166.2	2395.1	983188.98	21.03	184.57	56835.0	-184.08096
25073.50	84.211	-144.515	166.7	2364.6	983190.70	22.26	185.04	57089.0	73.05557
25074.00	84.227	-144.395	167.1	2311.1	983191.69	22.93	181.73	57167.0	154.02029
25074.50	84.265	-144.205	167.6	2341.5	983189.87	20.42	181.07	57107.0	100.30187
26 8 1968									
25075.00	84.310	-143.959	168.0	2329.1	983191.44	21.08	181.15	57176.0	178.77590
25075.50	84.351	-143.882	167.4	2284.3	983197.56	26.57	183.45	57392.0	398.82598
25076.00	84.386	-143.851	166.6	2258.2	983199.20	27.60	182.89	57485.0	496.54531
25076.50	84.415	-143.910	165.7	2253.2	983197.75	25.63	180.47	57434.0	448.70138
25077.00	84.442	-144.125	164.9	12245.4	983196.48	23.90	178.02	57428.0	444.45767
25077.50	84.450	-144.223	164.0	2193.2	983197.32	24.58	175.92	57472.0	488.72265
25078.00	84.448	-144.286	163.2	2228.8	983197.54	24.86	177.99	57473.0	488.84796
25078.50	84.400	-144.226	162.4	2258.3	983196.74	24.85	180.05	57454.0	464.32696
30 8 1968									
25079.00	84.344	-144.318	161.5	2320.1	983193.59	22.75	181.17	57363.0	364.26412
25079.50	84.307	-144.239	160.9	2324.2	983189.94	19.73	179.31	57171.0	169.39871
25080.00	84.284	-144.071	161.4	2340.1	983189.42	19.64	180.21	57041.0	37.78506
25080.50	84.273	-143.852	162.3	2328.5	983191.46	21.86	181.79	57057.0	54.21118
25081.00	84.302	-143.706	162.6	2305.8	983194.03	23.92	182.16	57227.0	229.02682
25081.50	84.332	-143.287	162.6	2214.7	983200.01	29.35	181.62	57434.0	443.26705
25082.00	84.393	-143.115	162.6	1954.2	983208.26	36.56	175.39	57647.0	665.40777
25082.50	84.447	-142.963	162.6	2083.2	983206.51	33.84	176.40	57754.0	780.46823

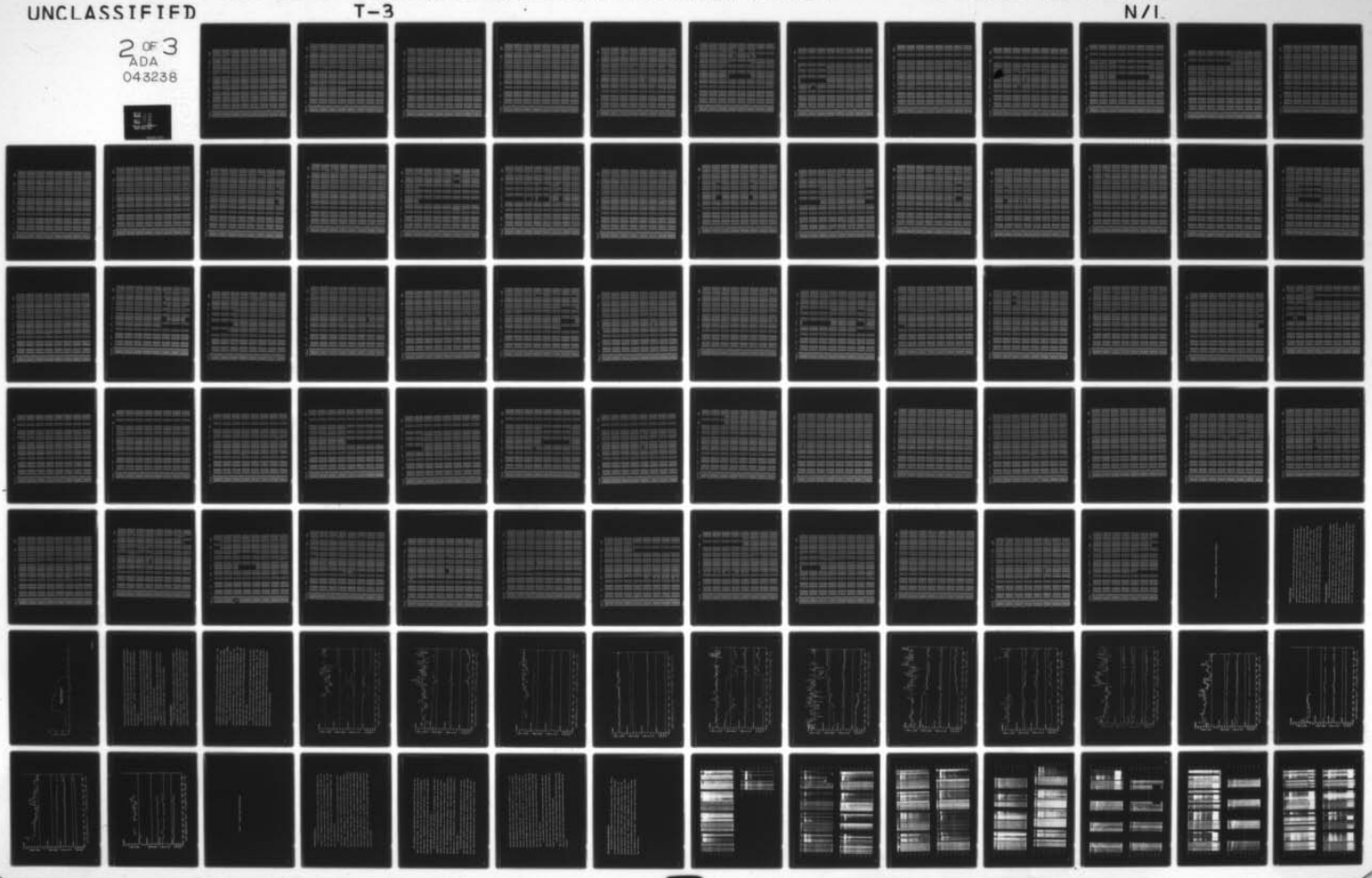
DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
3 9 1968									
25083.00	84.506	-142.826	162.5	12128.9	983192.94	19.26	166.64	57516.0	553.46032
25083.50	84.565	-142.788	162.5	2153.1	983194.29	19.57	166.92	57199.0	242.13012
25084.00	84.599	-142.860	162.5	2160.3	983190.52	15.25	163.71	57046.0	92.80297
25084.50	84.591	-142.771	162.5	2145.5	983193.79	18.63	166.35	56980.0	26.51480
25085.00	84.590	-142.586	162.4	2179.5	983193.40	18.25	167.85	56888.0	-64.05471
25085.50	84.607	-142.615	162.4	2175.8	983192.51	17.08	166.25	56804.0	-146.05877
25086.00	84.631	-142.827	162.3	12171.6	983192.49	16.66	165.94	56878.0	-70.80691
25086.50	84.649	-143.131	162.0	12170.4	983192.90	16.76	165.92	57043.0	94.03158
7 9 1968									
25087.00	84.663	-143.455	161.8	2170.4	983195.08	18.70	167.85	57198.0	247.61096
25087.50	84.648	-143.864	161.6	2203.3	983193.42	17.30	168.71	57257.0	301.90112
25088.00	84.621	-144.349	161.2	2192.7	983192.37	16.71	167.58	57267.0	304.51681
25088.50	84.581	-144.630	160.2	2258.6	983191.14	16.15	168.30	57290.0	320.10571
25089.00	84.551	-144.602	159.2	2269.0	983192.59	18.10	170.91	57320.0	346.52929
25089.50	84.573	-144.610	158.6	12256.9	983192.13	17.27	170.78	57290.0	319.28891
25090.00	84.614	-144.718	158.9	12244.8	983190.69	15.15	169.31	57175.0	208.67514
25090.50	84.632	-144.912	159.1	2252.2	983190.21	14.35	169.15	57009.0	43.44885
11 9 1968									
25091.00	84.642	-145.035	159.4	2291.3	983189.05	12.99	172.02	56842.0	-123.13287
25091.50	84.644	-145.197	159.6	2298.3	983189.12	13.06	171.05	56777.0	-189.30465
25092.00	84.639	-145.200	159.8	2320.9	983189.88	13.91	173.00	56783.0	-184.02020
25092.50	84.635	-145.025	160.0	2271.9	983190.43	14.53	170.88	56837.0	-129.10180
25093.00	84.671	-144.765	160.1	2302.9	983187.31	10.80	169.27	56847.0	-112.39050
25093.50	84.720	-144.651	160.1	2206.6	983182.68	5.35	157.18	56744.0	-208.19723
25094.00	84.770	-144.650	160.2	2162.9	983182.53	4.38	153.03	56600.0	-345.70660
25094.50	84.817	-144.691	160.3	2146.4	983195.40	16.47	164.03	56673.0	-266.91909
15 9 1968									
25095.00	84.853	-144.730	160.5	12158.8	983208.03	28.46	176.68	56931.0	-3.90051
25095.50	84.872	-144.810	160.7	2062.5	983213.39	33.58	175.28	57102.0	168.21453
25096.00	84.879	-144.900	161.0	2020.7	983215.59	35.65	174.24	57167.0	233.47277
25096.50	84.883	-145.112	161.0	1921.2	983216.78	36.78	168.93	57031.0	96.32888
25097.00	84.891	-145.402	161.1	2081.6	983213.88	33.75	174.31	56832.0	-104.05297
25097.50	84.906	-145.605	161.1	2144.3	983210.67	30.30	178.02	56667.0	-268.67169
25098.00	84.920	-145.633	161.1	2202.4	983208.21	27.62	178.82	56494.0	-440.07312
25098.50	84.931	-145.576	161.1	12248.6	983208.38	27.61	182.19	56378.0	-554.13586
19 9 1968									
25099.00	84.940	-145.563	161.1	12218.2	983208.15	27.22	179.67	56318.0	-612.49356
25099.50	84.950	-145.537	161.1	2196.7	983208.06	26.98	177.94	56302.0	-627.34619
25100.00	84.956	-145.515	161.2	2196.1	983208.06	26.90	177.82	56346.0	-582.42968
25100.50	84.959	-145.486	161.6	2199.6	983208.91	27.71	178.92	56370.0	-557.87313
25101.00	84.959	-145.474	162.0	2200.9	983208.60	27.39	178.67	56384.0	-543.75659
25101.50	84.955	-145.383	162.5	2201.3	983209.10	27.96	179.18	56450.0	-477.54006
25102.00	84.956	-145.265	162.9	2157.5	983211.38	30.22	178.48	56576.0	-350.44912
25102.50	84.957	-145.111	163.4	2019.7	983213.40	32.21	171.08	56660.0	-265.03353
23 9 1968									
25103.00	84.956	-144.936	163.7	2004.8	983217.26	36.08	173.87	56692.0	-231.37625
25103.50	84.963	-144.787	163.5	1904.8	983220.14	38.86	170.17	56737.0	-184.63735
25104.00	84.967	-144.800	163.3	1910.9	983220.21	38.88	170.15	56744.0	-177.33073
25104.50	84.980	-144.785	163.6	1958.6	983219.52	37.97	172.46	56704.0	-215.41806
25105.00	84.997	-144.683	164.1	2001.3	983218.77	36.96	174.95	56777.0	-139.43469
25105.50	85.010	-144.558	164.6	2020.3	983218.45	36.44	175.32	56882.0	-31.75494
25106.00	84.995	-144.665	165.0	2001.1	983218.53	36.75	174.21	56798.0	-118.51895
25106.50	84.977	-144.652	165.5	1881.3	983221.06	39.57	169.28	56738.0	-180.82348
27 9 1968									
25107.00	84.965	-144.448	166.0	1989.6	983219.70	38.40	174.92	56951.0	32.64096
25107.50	84.948	-144.072	166.5	2177.4	983214.38	33.34	182.03	57134.0	216.14587
25108.00	84.927	-143.770	167.0	2187.7	983205.71	25.01	175.20	57114.0	195.82650
25108.50	84.917	-143.668	167.4	2178.3	983203.12	22.61	172.54	56991.0	72.35705
25109.00	84.900	-143.491	167.9	12174.7	983198.23	17.96	167.44	56764.0	-155.41476
25109.50	84.894	-143.348	168.4	2201.8	983194.71	14.55	165.80	56562.0	-357.05947
25110.00	84.888	-143.304	168.9	12198.8	983191.61	11.54	162.68	56495.0	-424.46414
25110.50	84.885	-143.313	169.4	12200.9	983190.93	10.89	162.18	56491.0	-428.87295
1 10 1968									
25111.00	84.889	-143.231	169.8	12203.0	983190.94	10.84	162.29	56509.0	-409.38787
25111.50	84.894	-143.101	170.3	2199.9	983191.56	11.36	162.62	56585.0	-331.94726
25112.00	84.911	-142.981	170.8	2152.6	983195.94	15.49	163.45	56656.0	-257.74789
25112.50	84.946	-142.833	171.3	2138.6	983201.97	20.97	168.54	56692.0	-216.06579
25113.00	84.993	-142.701	171.8	2075.6	983205.97	24.21	166.98	56701.0	-199.84121
25113.50	85.054	-142.759	172.3	1969.8	983212.76	30.05	166.17	56751.0	-142.31719
25114.00	85.125	-142.849	172.8	1975.3	983215.24	31.44	167.18	56899.0	14.16793
25114.50	85.195	-142.864	173.2	2020.5	983210.56	25.69	163.34	57164.0	288.31369

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
5 10 1968									
25115.00	85.265	-142.815	173.2	2051.9	983210.50	24.50	165.20	57429.0	564.98263
25115.50	85.311	-142.729	173.2	2079.2	983212.75	26.13	169.96	57561.0	701.71502
25116.00	85.339	-142.825	173.1	2096.5	983213.33	26.32	169.81	57659.0	802.57278
25116.50	85.338	-142.966	173.1	2101.0	983214.08	27.08	171.32	57741.0	883.29943
25117.00	85.333	-142.912	172.2	2067.0	983213.56	26.62	168.76	57740.0	882.11297
25117.50	85.328	-143.022	171.1	2103.1	983213.64	26.78	171.39	57781.0	921.56588
25118.00	85.307	-143.218	169.9	2095.9	983212.65	26.11	170.07	57770.0	906.08563
25118.50	85.304	-143.557	168.8	2080.0	983212.68	26.18	169.15	57479.0	612.06070
9 10 1968									
25119.00	85.306	-143.959	167.8	2071.5	983210.86	24.30	166.24	57181.0	310.62960
25119.50	85.323	-144.190	167.6	2098.8	983210.81	24.03	168.28	57102.0	232.42047
25120.00	85.345	-144.278	168.2	2158.9	983210.25	23.15	171.39	57210.0	342.57373
25120.50	85.360	-144.427	167.7	2159.8	983208.48	21.16	169.83	57380.0	513.45712
25121.00	85.361	-144.501	166.8	2162.0	983209.19	21.85	170.09	57461.0	593.99694
25121.50	85.352	-144.596	166.8	2155.0	983210.13	22.92	171.37	57441.0	572.05294
25122.00	85.342	-144.617	166.9	2141.0	983210.73	23.68	170.77	57366.0	495.46185
25122.50	85.328	-144.542	167.1	2133.0	983211.00	24.14	170.51	57272.0	400.23065
13 10 1968									
25123.00	85.324	-144.331	167.7	2066.4	983210.18	23.35	166.24	57184.0	314.69131
25123.50	85.325	-143.933	168.3	2114.9	983210.61	23.80	169.92	57264.0	396.69308
25124.00	85.312	-143.529	168.8	2098.6	983213.13	26.51	170.62	57561.0	695.30957
25124.50	85.305	-143.282	169.4	2082.0	983213.76	27.25	169.82	57708.0	843.31497
25125.00	85.302	-142.986	169.9	2103.1	983212.27	25.80	170.24	57626.0	763.38421
25125.50	85.312	-142.720	170.7	2070.7	983212.16	25.55	167.94	57579.0	719.81311
25126.00	85.324	-142.595	171.5	2114.8	983213.39	26.61	168.89	57555.0	698.40432
25126.50	85.343	-142.539	172.6	2121.8	983213.18	26.10	172.07	57452.0	598.45846
17 10 1968									
25127.00	85.375	-142.492	173.6	2149.0	983212.00	24.42	171.71	57345.0	497.13763
25127.50	85.408	-142.393	174.7	2201.5	983211.04	23.03	174.39	57331.0	487.19878
25128.00	85.427	-142.396	175.7	2207.0	983211.60	23.30	174.55	57309.0	467.67962
25128.50	85.448	-142.508	176.6	2238.1	983211.99	23.39	177.18	57211.0	371.52041
25129.00	85.462	-142.730	176.1	2240.0	983212.55	23.76	177.69	57156.0	316.57626
25129.50	85.471	-142.955	175.3	12252.3	983211.62	22.70	177.50	57164.0	323.93475
25130.00	85.470	-143.234	174.6	2250.2	983212.08	23.17	177.64	57200.0	357.53988
25130.50	85.459	-143.625	174.2	2249.3	983211.10	22.35	177.05	57229.0	381.95391
21 10 1968									
25131.00	85.443	-143.989	174.6	2249.9	983208.97	20.47	175.15	57276.0	422.68103
25131.50	85.428	-144.302	174.9	2254.8	983207.63	19.33	174.20	57351.0	494.41677
25132.00	85.420	-144.558	175.1	2257.5	983206.83	18.63	173.83	57408.0	548.33837
25132.50	85.417	-144.862	175.2	2261.3	983206.70	18.55	174.24	57471.0	608.49548
25133.00	85.415	-145.161	175.4	12264.4	983207.56	19.44	175.04	57469.0	603.92785
25133.50	85.413	-145.513	175.6	12247.3	983208.02	19.93	174.43	57407.0	538.84265
25134.00	85.420	-145.647	175.7	2268.5	983207.10	18.90	174.83	57380.0	511.80294
25134.50	85.431	-145.482	176.2	12292.8	983206.36	18.00	175.59	57411.0	545.48361
25 10 1968									
25135.00	85.433	-145.229	176.7	2280.4	983206.07	17.67	174.18	57431.0	568.84991
25135.50	85.439	-144.771	177.2	12286.2	983205.56	17.10	174.20	57384.0	525.12164
25136.00	85.441	-144.257	177.7	12282.6	983207.53	19.03	175.95	57311.0	456.54293
25136.50	85.450	-143.815	178.2	12273.0	983209.96	21.33	177.54	57248.0	398.23706
25137.00	85.462	-143.573	178.7	2240.9	983211.22	22.43	176.47	57235.0	388.75463
25137.50	85.477	-143.412	179.2	2244.5	983211.51	22.49	176.79	57177.0	334.12942
25138.00	85.509	-143.070	179.7	2242.9	983212.96	23.49	177.69	57087.0	251.08685
25138.50	85.549	-142.713	180.4	2252.1	983214.25	24.21	179.23	57061.0	233.28714
29 10 1968									
25139.00	85.593	-142.434	181.4	2254.6	983214.70	23.86	178.76	57052.0	234.95202
25139.50	85.642	-142.257	182.0	2185.8	0.00	0.00	0.00	57042.0	230.26336
25140.00	85.662	-142.280	182.3	2201.6	0.00	0.00	0.00	56867.0	57.75131
25140.50	85.691	-142.338	182.6	2233.0	0.00	0.00	0.00	56793.0	-12.89755
25141.00	85.712	-142.473	182.9	2343.3	0.00	0.00	0.00	56993.0	188.91900
25141.50	85.727	-142.558	182.9	2377.5	0.00	0.00	0.00	57167.0	364.17495
25142.00	85.731	-142.683	182.9	2410.4	0.00	0.00	0.00	57198.0	394.66995
25142.50	85.729	-142.691	182.9	2405.8	0.00	0.00	0.00	57198.0	394.33279
2 11 1968									
25143.00	85.717	-142.579	183.0	2367.3	0.00	0.00	0.00	57207.0	402.72982
25143.50	85.710	-142.510	182.9	2351.5	0.00	0.00	0.00	57195.0	390.25225
25144.00	85.697	-142.338	182.7	2316.4	0.00	0.00	0.00	57108.0	303.00756
25144.50	85.688	-142.218	182.6	2283.1	0.00	0.00	0.00	56947.0	141.74523
25145.00	85.681	-142.161	182.5	2253.1	0.00	0.00	0.00	56921.0	115.29684
25145.50	85.665	-141.978	182.6	2177.6	0.00	0.00	0.00	57023.0	216.61444
25146.00	85.637	-141.715	182.7	2234.0	0.00	0.00	0.00	57029.0	221.03512
25146.50	85.626	-141.479	182.6	12237.8	0.00	0.00	0.00	56996.0	188.48995

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
6 11 1968									
25147.00	85.605	-141.295	182.5	12199.8	0.00	0.00	0.00	57065.0	255.30789
25147.50	85.571	-141.139	182.9	2162.9	0.00	0.00	0.00	57108.0	296.04513
25148.00	85.546	-140.833	183.5	1801.0	0.00	0.00	0.00	57151.0	338.26315
25148.50	85.513	-140.505	184.2	1681.0	0.00	0.00	0.00	57385.0	570.57696
25149.00	85.488	-140.194	185.0	1671.2	0.00	0.00	0.00	57448.0	632.95718
25149.50	85.472	-139.705	185.8	1671.5	0.00	0.00	0.00	57237.0	423.91525
25150.00	85.449	-139.426	186.6	1905.8	0.00	0.00	0.00	57031.0	217.29330
25150.50	85.450	-139.272	187.2	1956.8	0.00	0.00	0.00	56886.0	73.77517
10 11 1968									
25151.00	85.420	-138.942	187.8	1951.5	0.00	0.00	0.00	56758.0	-56.15679
25151.50	85.396	-138.940	188.1	1959.2	0.00	0.00	0.00	56686.0	-130.42489
25152.00	85.371	-139.066	188.3	1984.1	0.00	0.00	0.00	56707.0	-113.79080
25152.50	85.338	-139.204	188.5	2013.4	0.00	0.00	0.00	56896.0	69.70028
25153.00	85.299	-139.187	188.8	2021.9	0.00	0.00	0.00	57130.0	298.82025
25153.50	85.267	-139.259	189.1	2005.1	0.00	0.00	0.00	57230.0	393.91027
25154.00	85.230	-139.186	189.6	1966.3	0.00	0.00	0.00	57155.0	314.80383
25154.50	85.204	-139.114	190.2	1849.6	0.00	0.00	0.00	56928.0	85.00091
14 11 1968									
25155.00	85.194	-139.099	190.8	1795.8	0.00	0.00	0.00	56784.0	-60.15884
25155.50	85.196	-139.028	191.6	1766.9	983219.76	34.87	156.30	56828.0	-15.27551
25156.00	85.186	-138.852	192.0	1769.6	983220.67	35.93	157.39	57076.0	232.97808
25156.50	85.154	-138.698	192.6	1805.8	983224.37	40.13	164.01	57390.0	544.03894
25157.00	85.146	-138.424	193.5	1807.6	983225.23	41.10	166.06	57473.0	628.46514
25157.50	85.136	-137.944	194.3	1796.2	983224.25	40.29	164.53	57323.0	481.32772
25158.00	85.114	-137.717	194.8	1868.0	983221.31	37.69	165.39	57091.0	248.43927
25158.50	85.096	-137.560	195.2	1873.8	983220.25	36.90	165.59	56969.0	145.51977
18 11 1968									
25159.00	85.079	-137.326	195.7	1894.4	983219.83	36.75	166.12	56998.0	154.55047
25159.50	85.062	-137.044	196.3	1841.4	983216.86	34.04	161.47	56939.0	95.74533
25160.00	85.023	-136.798	196.9	1923.9	983213.88	31.64	163.57	56869.0	22.87957
25160.50	84.999	-136.502	197.5	1982.7	983208.90	27.06	162.48	56835.0	-11.60534
25161.00	84.963	-136.230	198.0	1979.9	983206.50	25.22	161.28	56881.0	32.28256
25161.50	84.916	-136.067	198.3	2000.0	983205.25	24.73	161.63	56942.0	88.62194
25162.00	84.879	-136.046	198.7	2013.3	983205.96	26.03	164.77	56996.0	138.06848
25162.50	84.833	-136.144	198.8	2042.6	983207.77	28.58	168.87	57080.0	215.25311
22 11 1968									
25163.00	84.776	-136.422	198.8	2061.1	983208.43	30.25	171.96	57142.0	265.68530
25163.50	84.721	-136.039	199.1	2126.9	983202.52	25.17	171.49	57051.0	172.64123
25164.00	84.664	-135.309	199.7	12188.7	983196.51	20.11	170.54	56888.0	9.06735
25164.50	84.585	-135.630	199.6	2197.6	983195.98	20.92	171.18	56867.0	-25.21017
25165.00	84.534	-135.553	199.9	2456.5	983182.63	8.44	177.61	56847.0	-51.01232
25165.50	84.501	-135.416	200.3	2535.6	983179.19	5.58	179.80	56829.0	-72.10485
25166.00	84.468	-135.334	200.7	2504.3	983185.78	12.75	181.95	57011.0	106.39715
25166.50	84.427	-135.274	201.1	2634.7	983189.21	16.89	197.95	57218.0	308.65304
26 11 1968									
25167.00	84.388	-135.169	201.5	2673.4	983186.14	14.65	198.35	57270.0	355.65158
25167.50	84.341	-135.027	201.7	2671.1	983181.32	10.51	194.14	57221.0	302.85940
25168.00	84.307	-134.966	201.1	2667.4	983178.41	8.20	191.54	57144.0	222.00378
25168.50	84.309	-135.049	200.7	2669.9	983178.45	8.22	191.72	57125.0	202.49664
25169.00	84.295	-135.104	200.8	2669.6	983178.57	8.57	192.08	57154.0	229.26245
25169.50	84.282	-135.155	201.2	2657.6	983178.90	9.16	191.85	57176.0	249.00024
25170.00	84.270	-135.224	201.6	2655.9	983179.52	9.98	192.33	57160.0	230.83816
25170.50	84.254	-135.312	201.7	2666.7	983180.58	11.34	194.64	57140.0	207.96725
30 11 1968									
25171.00	84.219	-135.431	201.3	2666.7	983181.74	13.21	196.52	57145.0	205.81619
25171.50	84.209	-135.699	200.7	2663.7	983181.00	12.57	195.74	57155.0	213.61111
25172.00	84.213	-135.705	200.4	2663.5	983180.88	12.37	195.40	57162.0	221.13281
25172.50	84.220	-135.656	200.5	2648.9	983181.04	12.41	194.53	57174.0	234.39077
25173.00	84.230	-135.588	200.7	2644.7	983181.14	12.32	194.14	57181.0	243.37472
25173.50	84.229	-135.569	200.8	2646.4	983181.51	12.72	194.58	57184.0	246.37115
25174.00	84.225	-135.583	200.9	2647.1	983181.55	12.83	194.77	57182.0	243.71435
25174.50	84.224	-135.580	201.0	2646.3	983181.58	12.88	194.77	57189.0	250.59115
4 12 1968									
25175.00	84.221	-135.545	200.9	2638.3	983181.80	13.16	194.52	57189.0	250.61111
25175.50	84.224	-135.471	200.8	2616.3	983182.21	13.49	193.36	57186.0	248.70217
25176.00	84.227	-135.395	200.9	2599.7	983182.58	13.82	192.36	57178.0	241.75042
25176.50	84.230	-135.345	201.0	2565.9	983183.06	14.24	190.50	57150.0	214.61608
25177.00	84.234	-135.230	201.1	2543.3	983183.39	14.51	189.47	57123.0	189.11663
25177.50	84.232	-135.157	201.1	2539.8	983183.89	15.04	189.44	57097.0	163.55410
25178.00	84.232	-135.145	201.2	2520.8	983184.21	15.37	188.58	57088.0	154.62884
25178.50	84.234	-135.108	201.5	2518.4	983184.20	15.31	188.44	57095.0	162.29846

AD-A043 238 LAMONT-DOHERTY GEOLOGICAL OBSERVATORY PALISADES NY 8/10
GEOPHYSICAL DATA SUMMARY FOR FLETCHERS ICE ISLAND(U)
MAY 1962 HUNKINS, KENNETH; TIEMANN, WERNER N00014-75-C-0595
UNCLASSIFIED T-3 N/L

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DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
8 12 1968									
25179.00	84.239	-135.068	201.8	2496.2	983183.79	14.81	186.54	57106.0	174.40576
25179.50	84.243	-135.052	201.9	2494.2	983183.35	14.30	185.90	57115.0	183.98660
25180.00	84.243	-135.018	202.0	2665.1	983183.38	14.32	197.50	57111.0	180.28518
25180.50	84.250	-134.836	202.2	2682.9	983181.98	12.81	197.08	57044.0	115.82662
25181.00	84.265	-134.636	202.4	2714.9	983178.24	8.78	195.15	56963.0	38.71856
25181.50	84.293	-134.528	203.1	2734.5	983177.01	7.03	195.03	56962.0	42.33630
25182.00	84.337	-134.068	204.2	2724.1	983175.76	5.02	192.39	57064.0	154.35607
25182.50	84.356	-133.421	205.1	2721.3	983173.93	2.85	189.85	57167.0	265.92929
12 12 1968									
25183.00	84.368	-133.274	205.6	2668.3	983173.45	2.11	185.64	57176.0	278.24096
25183.50	84.378	-133.314	205.6	2644.7	983173.82	2.35	184.12	57175.0	277.74319
25184.00	84.398	-133.593	205.2	2575.9	983175.07	3.25	180.73	57145.0	247.67718
25184.50	84.421	-133.726	204.9	2675.5	983176.97	4.73	186.82	57087.0	191.41204
25185.00	84.455	-133.588	204.4	2676.8	983177.01	4.22	188.39	57001.0	111.09481
25185.50	84.457	-132.973	204.1	12665.5	983173.93	1.07	184.30	56904.0	20.31338
25186.00	84.463	-132.501	204.5	12677.4	983173.17	0.22	184.26	56906.0	27.54043
25186.50	84.496	-132.313	205.1	2668.8	983172.44	-1.09	182.48	56962.0	89.74810
16 12 1968									
25187.00	84.527	-132.207	205.4	2664.2	983170.20	-3.86	179.37	57001.0	134.33349
25187.50	84.548	-132.218	205.8	2649.8	983169.97	-4.45	177.31	57040.0	175.31229
25188.00	84.579	-132.369	205.9	2598.4	983171.50	-3.44	174.98	57029.0	166.88806
25188.50	84.634	-132.447	206.0	2416.2	983178.84	2.95	170.11	57147.0	291.24725
25189.00	84.695	-132.381	206.0	2444.0	983189.44	12.52	180.41	57498.0	650.80294
25189.50	84.757	-132.367	206.0	2329.5	983200.81	22.86	182.74	57731.0	891.94693
25190.00	84.823	-132.461	206.0	2070.5	983213.13	34.10	176.41	57406.0	574.46167
25190.50	84.882	-132.552	206.1	1877.1	983223.75	43.77	174.40	57144.0	319.21612
20 12 1968									
25191.00	84.903	-132.678	205.8	1816.9	983226.81	46.54	171.52	57321.0	497.51849
25191.50	84.898	-132.558	205.0	1823.1	983225.89	45.66	171.12	57279.0	456.23815
25192.00	84.867	-132.356	205.0	2092.7	983218.33	38.60	182.26	57201.0	376.14404
25192.50	84.818	-131.951	205.3	2191.5	983206.02	27.07	178.03	57448.0	620.73181
25193.00	84.789	-131.617	205.8	2272.8	983197.15	18.67	174.77	57600.0	772.37786
25193.50	84.781	-131.515	206.2	2281.8	983195.16	16.82	173.71	57490.0	662.27386
25194.00	84.783	-131.477	206.5	2265.8	983195.11	16.74	173.86	57460.0	632.88485
25194.50	84.794	-131.541	207.0	2277.1	983196.85	18.30	174.67	57510.0	683.71920
24 12 1968									
25195.00	84.801	-131.641	207.2	2256.3	983199.00	20.35	175.74	57604.0	777.00781
25195.50	84.790	-131.944	207.0	2225.4	983201.62	23.13	176.68	57714.0	883.27005
25196.00	84.763	-132.201	207.0	2313.0	983199.15	21.12	180.11	57778.0	941.21685
25196.50	84.733	-132.283	207.3	2352.5	983196.02	18.47	180.75	57762.0	920.58865
25197.00	84.731	-132.099	207.6	2364.2	983193.37	15.86	178.45	57712.0	872.16638
25197.50	84.738	-131.845	207.9	2305.8	983192.45	14.82	174.49	57624.0	787.53643
25198.00	84.747	-131.662	207.9	2297.3	983192.78	15.00	172.20	57536.0	702.44848
25198.50	84.756	-131.585	207.9	2284.0	983193.24	15.31	172.36	57493.0	661.41174
28 12 1968									
25199.00	84.771	-131.529	208.0	2271.3	983193.63	15.39	171.47	57419.0	590.89254
25199.50	84.800	-131.331	208.2	2291.6	983193.71	15.07	172.44	57302.0	478.51620
25200.00	84.833	-131.231	208.4	2306.5	983194.57	15.39	174.07	57224.0	405.76089
25200.50	84.861	-131.045	208.6	2326.7	983194.45	14.83	174.58	57201.0	388.16287
25201.00	84.863	-130.976	208.7	2324.8	983193.93	14.25	173.75	57176.0	364.20657
25201.50	84.861	-130.973	208.7	2328.5	983193.05	13.41	173.47	57153.0	340.95898
25202.00	84.860	-130.954	208.8	2331.0	983192.76	13.13	173.27	57146.0	333.98376
25202.50	84.865	-130.947	208.8	2330.5	983192.74	13.04	173.16	57148.0	336.67446
1 1 1969									
25203.00	84.855	-130.945	208.8	12328.8	983192.77	13.26	173.33	57138.0	325.34274
25203.50	84.854	-130.848	208.9	12330.1	983192.60	13.05	173.20	57109.0	297.31741
25204.00	84.871	-130.681	209.3	12331.5	983192.05	12.25	172.42	57072.0	264.11804
25204.50	84.904	-130.478	209.5	2355.7	983189.08	8.74	170.56	56985.0	183.39920
25205.00	84.946	-130.305	209.2	2346.1	983189.88	8.88	170.03	56941.0	146.47756
25205.50	84.986	-130.332	208.8	2180.8	983201.85	20.21	167.12	57138.0	348.27053
25206.00	85.024	-130.369	208.3	1812.6	983215.42	33.19	157.86	57382.0	596.77648
25206.50	85.057	-130.404	208.0	1776.7	983222.68	39.92	160.81	57476.0	694.69296
5 1 1969									
25207.00	85.078	-130.767	207.7	1719.1	983227.45	44.39	163.80	57483.0	700.01071
25207.50	85.067	-130.985	207.6	1719.2	983225.79	42.88	160.82	57438.0	652.18371
25208.00	85.050	-131.049	207.5	1744.8	983224.28	41.65	161.66	57423.0	634.33270
25208.50	85.030	-131.003	207.5	1734.5	983222.54	40.21	159.12	57443.0	652.24658
25209.00	85.012	-130.898	207.6	1743.5	983220.24	38.20	158.00	57471.0	678.94570
25209.50	84.986	-130.769	208.0	1864.4	983215.76	34.12	162.24	57442.0	647.95648
25210.00	84.949	-130.742	208.4	2178.4	983203.99	22.94	172.52	57272.0	473.46484
25210.50	84.913	-130.765	208.6	2286.5	983195.40	14.91	171.86	57139.0	335.65982

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
9 1 1969									
25211.00	84.878	-130.799	208.8	2324.8	983191.59	11.68	171.47	57084.0	275.09338
25211.50	84.842	-130.692	208.9	2360.8	983189.27	9.94	172.04	56952.0	140.23770
25212.00	84.817	-130.645	209.1	2373.2	983188.46	9.54	172.41	56881.0	66.50848
25212.50	84.803	-130.555	209.6	2371.8	983188.01	9.31	171.98	56937.0	121.61392
25213.00	84.785	-130.537	210.0	2401.9	983187.73	9.32	174.22	56986.0	168.56323
25213.50	84.770	-130.558	210.3	2454.3	983186.02	7.87	176.43	56952.0	132.37844
25214.00	84.760	-130.601	210.4	2472.1	983184.94	6.94	176.56	56895.0	73.71707
25214.50	84.762	-130.607	210.4	12434.2	983184.87	6.85	174.14	56874.0	52.83169
13 1 1969									
25215.00	84.768	-130.568	210.5	12366.7	983185.30	7.18	169.82	56865.0	45.20300
25215.50	84.774	-130.544	210.5	2455.2	983185.68	7.47	176.27	56867.0	47.98458
25216.00	84.787	-130.550	210.6	2450.8	983186.08	7.64	170.91	56921.0	103.68093
25216.50	84.793	-130.619	210.6	12373.6	983187.00	8.46	171.62	57006.0	188.76992
25217.00	84.794	-130.717	211.0	12372.2	983187.95	9.40	172.20	56998.0	179.92387
25217.50	84.799	-130.914	211.1	2335.5	983189.20	10.57	171.65	56981.0	161.55206
25218.00	84.802	-131.006	211.1	2331.8	983190.20	11.52	171.93	57004.0	183.98812
25218.50	84.797	-131.070	211.0	2344.4	983191.34	12.75	173.95	57046.0	224.73669
17 1 1969									
25219.00	84.783	-131.068	211.0	2313.0	983190.68	12.36	171.51	57087.0	263.55950
25219.50	84.769	-131.001	211.3	2333.3	983188.94	10.81	170.94	57128.0	303.78626
25220.00	84.755	-130.859	211.4	2465.4	983185.36	7.45	176.78	57105.0	280.46862
25220.50	84.746	-130.683	211.4	2460.3	983183.56	5.81	174.79	57034.0	210.01425
25221.00	84.734	-130.630	211.3	2465.6	983183.10	5.53	174.92	56993.0	168.06207
25221.50	84.730	-130.666	211.2	2468.3	983183.21	5.71	175.27	56981.0	155.17605
25222.00	84.731	-130.683	210.9	2464.4	983183.68	6.17	174.57	56984.0	158.12274
25222.50	84.739	-130.734	211.0	2316.9	983183.97	6.32	165.56	57007.0	181.68740
21 1 1969									
25223.00	84.764	-130.785	210.8	2355.3	983187.00	8.84	170.29	57031.0	209.04333
25223.50	84.801	-130.892	210.8	2323.7	983188.53	9.86	169.33	56982.0	163.05743
25224.00	84.835	-131.046	211.1	2286.0	983190.14	10.93	167.96	57002.0	185.92520
25224.50	84.851	-131.124	211.6	2259.6	983192.94	13.46	168.79	57152.0	337.15127
25225.00	84.867	-131.214	211.9	2261.1	983196.93	17.20	172.42	57286.0	472.27902
25225.50	84.881	-131.213	212.0	2282.6	983198.76	18.80	175.58	57347.0	535.10113
25226.00	84.887	-131.132	212.0	2282.7	983198.01	17.95	174.46	57338.0	527.71841
25226.50	84.887	-131.085	211.9	2282.7	983197.66	17.60	173.87	57320.0	510.11807
25 1 1969									
25227.00	84.887	-131.021	0.0	2286.4	983196.33	16.26	173.39	57296.0	486.92550
25227.50	84.896	-130.997	0.0	2262.1	983197.88	17.68	173.14	57327.0	519.17688
25228.00	84.921	-131.125	0.0	2193.4	983206.85	26.24	176.56	57471.0	665.17025
25228.50	84.936	-131.309	0.0	1918.9	983216.36	35.52	167.30	57589.0	783.23269
25229.00	84.949	-131.318	0.0	1922.7	983216.08	35.03	166.98	57529.0	724.81600
25229.50	84.934	-131.186	0.0	2232.3	983201.32	20.49	173.35	57337.0	532.21249
25230.00	84.930	-130.989	0.0	2278.0	983195.47	14.72	171.21	57180.0	376.57074
25230.50	84.934	-130.795	0.0	2252.9	983197.50	16.69	171.52	57146.0	345.03781
29 1 1969									
25231.00	84.946	-130.552	0.0	2171.6	983204.21	23.16	172.48	57198.0	402.06881
25231.50	84.960	-130.353	0.0	2173.2	983204.56	23.33	172.89	57216.0	422.82516
25232.00	84.961	-130.317	0.0	2287.9	983195.69	14.45	171.69	57068.0	275.23196
25232.50	84.941	-130.345	0.0	2350.3	983188.73	7.79	169.11	56876.0	80.47705
25233.00	84.937	-130.176	0.0	2355.7	983186.21	5.36	167.32	56746.0	-48.44305
25233.50	84.934	-129.896	0.0	2343.1	983185.02	4.20	165.20	56663.0	-128.96810
25234.00	84.925	-129.701	0.0	2350.7	983182.98	2.31	163.92	56628.0	-163.22100
25234.50	84.915	-129.730	0.0	2358.5	983184.70	4.19	166.51	56617.0	-175.68887
2 2 1969									
25235.00	84.912	-129.756	0.0	2363.1	983184.61	4.14	166.69	56615.0	-176.36550
25235.50	84.914	-129.783	0.0	2357.5	983184.42	3.94	165.95	56686.0	-107.44558
25236.00	84.912	-129.848	0.0	2360.7	983185.95	5.52	167.80	56721.0	-73.28482
25236.50	84.918	-129.744	0.0	2372.4	983184.99	4.43	167.43	56738.0	-54.51501
25237.00	84.911	-129.591	0.0	2357.0	983185.39	4.94	167.10	56722.0	-69.80957
25237.50	84.891	-129.669	0.0	2387.6	983187.53	7.41	171.45	56669.0	-126.23645
25238.00	84.878	-129.735	0.0	2388.3	983187.46	7.55	171.76	56665.0	-132.51055
25238.50	84.876	-129.830	0.0	2384.4	983187.52	7.63	171.50	56683.0	-115.66409
6 2 1969									
25239.00	84.875	-129.924	0.0	2383.3	983187.81	7.92	171.57	56692.0	-107.92410
25239.50	84.898	-130.053	0.0	2356.2	983185.57	5.33	167.03	56699.0	-99.11053
25240.00	84.938	-130.041	0.0	2358.9	983184.85	3.97	166.11	56746.0	-46.88937
25240.50	84.951	-130.049	0.0	2358.1	983187.12	6.05	168.19	56799.0	7.60623
25241.00	84.946	-130.063	0.0	2350.5	983188.50	7.49	169.15	56820.0	27.92514
25241.50	84.941	-130.102	0.0	2353.2	983188.24	7.31	169.15	56827.0	33.85864
25242.00	84.940	-130.116	0.0	2353.0	983188.31	7.40	169.18	56839.0	45.58407
25242.50	84.937	-130.128	0.0	2352.0	983187.97	7.10	168.88	56859.0	65.12207

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
10 2 1969									
25243.00	84.919	-130.164	0.0	2360.9	983187.28	6.79	169.07	56889.0	91.67135
25243.50	84.895	-130.129	0.0	2358.3	983186.80	6.61	168.56	56913.0	113.69845
25244.00	84.876	-130.030	0.0	2371.6	983187.60	7.72	170.82	56917.0	116.26779
25244.50	84.852	-129.980	0.0	2409.2	983188.69	9.20	174.81	56879.0	75.67648
25245.00	84.824	-129.858	0.0	2442.3	983189.67	10.63	179.24	56752.0	-53.65655
25245.50	84.796	-129.976	0.0	12461.4	983189.69	11.10	180.18	56661.0	-149.40365
25246.00	84.776	-130.129	0.0	12460.0	983189.03	10.78	179.86	56706.0	-108.61209
25246.50	84.756	-130.252	0.0	2490.0	983186.90	8.97	179.96	56772.0	-46.32131
14 2 1969									
25247.00	84.727	-130.373	0.0	2512.5	983184.28	6.89	179.87	56845.0	20.25866
25247.50	84.690	-130.573	0.0	2501.6	983182.82	5.99	180.73	56949.0	118.94580
25248.00	84.651	-130.818	0.0	2563.2	983180.41	4.24	180.37	57023.0	185.48776
25248.50	84.603	-131.082	0.0	2604.8	983178.48	3.10	182.12	57080.0	233.69720
25249.00	84.553	-131.083	0.0	2601.5	983177.55	3.03	181.90	57199.0	346.22445
25249.50	84.530	-131.006	0.0	2635.2	983178.37	4.26	185.07	57363.0	507.93832
25250.00	84.516	-130.924	0.0	2680.7	983177.82	3.95	188.19	57476.0	619.94229
25250.50	84.489	-130.959	0.0	2707.8	983177.05	3.64	189.46	57509.0	649.14212
18 2 1969									
25251.00	84.476	-131.210	0.0	2707.2	983176.26	3.07	189.19	57511.0	646.31268
25251.50	84.473	-131.384	0.0	2721.2	983176.03	2.91	189.86	57489.0	622.80899
25252.00	84.462	-131.394	0.0	2733.6	983176.01	3.07	190.90	57432.0	564.32779
25252.50	84.447	-131.356	0.0	2755.6	983176.15	3.47	192.79	57330.0	460.69699
25253.00	84.436	-131.195	0.0	2734.9	983177.21	4.73	192.72	57215.0	345.84252
25253.50	84.429	-131.091	0.0	2751.2	983177.48	5.12	194.30	57140.0	271.02349
25254.00	84.420	-131.052	0.0	2750.0	983177.03	4.83	193.84	57079.0	209.21841
25254.50	84.415	-130.955	0.0	2752.7	983179.23	7.11	196.21	57001.0	131.56668
22 2 1969									
25255.00	84.425	-130.577	0.0	2757.7	983180.14	7.78	197.55	56885.0	22.29071
25255.50	84.452	-129.982	0.0	2741.9	983181.54	8.77	197.17	56733.0	-121.85211
25256.00	84.504	-129.479	0.0	2729.9	983190.84	17.16	204.46	56815.0	-27.91748
25256.50	84.542	-129.309	0.0	2703.3	983184.84	10.52	196.57	57034.0	197.64276
25257.00	84.566	-129.273	0.0	2628.4	983192.19	17.45	198.00	57064.0	231.20605
25257.50	84.586	-129.197	0.0	2516.7	983195.81	20.74	193.78	56997.0	167.45532
25258.00	84.601	-129.274	0.0	2451.9	983195.00	19.68	188.23	56936.0	107.59729
25258.50	84.601	-129.375	0.0	2508.5	983195.80	20.48	192.83	56906.0	76.57711
26 2 1969									
25259.00	84.592	-129.306	0.0	2529.0	983195.09	19.96	193.77	56899.0	69.19100
25259.50	84.585	-129.241	0.0	2559.4	983194.14	19.08	195.07	56938.0	107.93615
25260.00	84.583	-129.225	0.0	2596.3	983193.30	18.29	196.77	57005.0	174.77539
25260.50	84.579	-129.112	0.0	2511.5	983193.52	18.56	191.96	57082.0	252.41998
25261.00	84.585	-128.921	0.0	2550.4	983195.43	20.37	194.89	57081.0	254.18426
25261.50	84.589	-128.802	0.0	2558.1	983196.46	21.33	196.75	57019.0	193.94097
25262.00	84.594	-128.744	0.0	2555.1	983197.88	22.67	198.27	57005.0	181.22561
25262.50	84.597	-128.728	0.0	2555.1	983197.74	22.47	198.13	57001.0	177.80593
2 3 1969									
25263.00	84.597	-128.688	0.0	2555.2	983197.51	22.26	197.87	56989.0	166.16494
25263.50	84.596	-128.634	0.0	2555.8	983197.71	22.46	198.13	56981.0	158.65179
25264.00	84.599	-128.748	0.0	2554.5	983198.12	22.83	198.43	56979.0	155.82501
25264.50	84.597	-128.798	0.0	2557.7	983197.68	22.42	198.23	56974.0	150.05197
25265.00	84.592	-128.755	0.0	2558.6	983196.29	21.11	196.99	56985.0	160.88171
25265.50	84.585	-128.863	0.0	2563.2	983195.37	20.31	196.23	57036.0	209.79278
25266.00	84.589	-129.090	0.0	2469.6	983195.82	20.70	191.00	57049.0	220.92150
25266.50	84.596	-129.345	0.0	2522.5	983195.26	20.03	193.38	56973.0	143.20578
6 3 1969									
25267.00	84.602	-129.586	0.0	2414.7	983195.18	19.84	185.90	56955.0	122.78659
25267.50	84.604	-129.791	0.0	2365.9	983195.40	20.02	182.84	56982.0	148.80136
25268.00	84.614	-129.885	0.0	2423.1	983194.59	19.05	185.35	56887.0	54.03524
25268.50	84.627	-129.937	0.0	2436.6	983193.37	17.59	185.05	56779.0	-52.71139
25269.00	84.633	-129.923	0.0	2441.0	983194.56	18.70	186.38	56747.0	-83.86984
25269.50	84.636	-129.890	0.0	2457.1	983192.53	16.60	185.46	56711.0	-119.08935
25270.00	84.655	-129.884	0.0	2479.1	983190.49	14.24	184.63	56693.0	-134.58706
25270.50	84.688	-129.853	0.0	2457.5	983189.92	13.12	182.40	56757.0	-66.02987
10 3 1969									
25271.00	84.713	-129.820	0.0	2444.6	983190.48	13.23	181.35	56821.0	1.91711
25271.50	84.715	-129.774	0.0	2439.7	983190.05	12.81	180.65	56794.0	-24.72924
25272.00	84.685	-129.543	0.0	2438.2	983192.44	15.69	183.14	56782.0	-38.31481
25272.50	84.647	-129.190	0.0	2344.0	983198.41	22.29	183.18	56868.0	66.45166
25273.00	84.627	-128.952	0.0	2242.3	983201.70	25.93	180.10	56984.0	162.31771
25273.50	84.619	-128.808	0.0	2332.6	983201.00	25.36	185.72	57009.0	187.80087
25274.00	84.607	-128.730	0.0	2505.4	983199.63	24.20	196.48	57004.0	181.98379
25274.50	84.594	-128.634	0.0	2579.8	983196.98	21.78	199.07	56963.0	140.28744

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
14 3 1969									
25275.00	84.594	-128.681	0.0	2586.1	983197.74	22.55	200.35	56941.0	117.90682
25275.50	84.596	-128.677	0.0	2585.6	983196.97	21.72	199.47	56939.0	116.19015
25276.00	84.593	-128.679	0.0	2585.8	983196.94	21.73	199.48	56940.0	116.81542
25276.50	84.590	-128.733	0.0	2590.1	983196.65	21.52	199.54	56937.0	112.75234
25277.00	84.589	-128.625	0.0	2591.4	983195.61	20.49	198.49	56908.0	84.74374
25277.50	84.586	-128.410	0.0	2544.5	983194.38	19.31	195.21	56854.0	32.66970
25278.00	84.583	-128.286	0.0	2614.8	983193.53	18.52	198.30	56791.0	-29.39581
25278.50	84.569	-128.264	0.0	2642.7	983190.21	15.42	197.10	56748.0	-74.00283
18 3 1969									
25279.00	84.568	-128.303	0.0	2650.5	983189.48	14.68	196.83	56741.0	-81.34597
25279.50	84.576	-128.368	0.0	2599.9	983193.96	19.06	197.04	56808.0	-14.26602
25280.00	84.610	-128.636	0.0	2494.0	983201.87	26.39	196.96	56901.0	80.35992
25280.50	84.641	-128.830	0.0	2236.2	983201.91	25.90	179.32	56935.0	116.34866
25281.00	84.653	-128.930	0.0	2291.7	983200.03	23.82	181.35	56961.0	142.91787
25281.50	84.652	-128.948	0.0	2288.3	983200.16	23.97	181.20	56994.0	175.57925
25282.00	84.648	-128.922	0.0	2268.0	983201.39	25.27	181.16	56979.0	160.27365
25282.50	84.642	-128.837	0.0	12242.3	983202.71	26.70	180.81	56948.0	129.36932
22 3 1969									
25283.00	84.634	-128.712	0.0	2285.5	983202.30	26.44	183.55	56954.0	135.77825
25283.50	84.631	-128.618	0.0	2320.5	983201.81	25.97	185.53	56977.0	159.26275
25284.00	84.626	-128.497	0.0	2325.8	983201.90	26.14	186.01	57038.0	220.95870
25284.50	84.622	-128.380	0.0	2291.9	983201.52	25.83	183.54	57071.0	254.64419
25285.00	84.620	-128.265	0.0	2343.1	983200.30	24.65	185.42	57013.0	197.50418
25285.50	84.613	-128.085	0.0	2594.1	983196.08	20.54	198.60	56917.0	102.52249
25286.00	84.609	-127.881	0.0	2619.4	983194.20	18.72	198.62	56842.0	29.15322
25286.50	84.613	-127.622	0.0	2615.4	983191.32	15.78	195.59	56796.0	-13.56457
26 3 1969									
25287.00	84.616	-127.433	0.0	2576.0	983190.59	14.98	192.10	56841.0	34.41946
25287.50	84.619	-127.315	0.0	2543.8	983191.02	15.38	190.64	56907.0	101.46371
25288.00	84.621	-127.276	0.0	2527.1	983188.60	12.94	186.57	56897.0	92.07278
25288.50	84.622	-127.272	0.0	2524.4	983190.87	15.18	188.72	56885.0	80.30358
25289.00	84.622	-127.286	0.0	2523.7	983191.05	15.37	188.85	56879.0	74.06536
25289.50	84.624	-127.272	0.0	2518.2	983190.33	14.62	187.70	56880.0	75.50247
25290.00	84.622	-127.242	0.0	2508.1	983190.78	15.09	187.55	56889.0	84.61032
25290.50	84.627	-127.243	0.0	2529.2	983190.36	14.59	188.46	56908.0	104.21578
30 3 1969									
25291.00	84.635	-127.212	0.0	2550.3	983191.55	15.62	191.15	56963.0	160.93954
25291.50	84.650	-127.170	0.0	2551.1	983193.17	17.00	192.32	57006.0	206.00686
25292.00	84.659	-127.157	0.0	2545.9	983193.72	17.42	192.41	57020.0	221.18399
25292.50	84.668	-127.151	0.0	2544.2	983195.53	19.07	193.93	57030.0	232.43341
25293.00	84.664	-127.168	0.0	2546.4	983192.97	16.58	191.63	57035.0	236.72079
25293.50	84.660	-127.213	0.0	2542.5	983193.98	17.66	192.45	57038.0	238.75247
25294.00	84.663	-127.284	0.0	2502.6	983194.00	17.63	189.60	57064.0	264.37060
25294.50	84.668	-127.361	0.0	2465.4	983195.06	18.61	189.52	57073.0	273.19802
3 4 1969									
25295.00	84.675	-127.494	0.0	2520.5	983196.06	19.47	192.63	57056.0	255.51312
25295.50	84.691	-127.693	0.0	2452.1	983198.64	21.78	189.99	57034.0	233.67260
25296.00	84.735	-127.877	0.0	12293.1	983201.81	24.23	181.85	56895.0	98.36880
25296.50	84.787	-127.885	0.0	2238.1	983203.00	24.58	177.61	56768.0	-22.15112
25297.00	84.829	-127.576	0.0	2188.3	983206.99	27.87	177.25	56910.0	128.54290
25297.50	84.851	-127.379	0.0	12176.9	983208.43	28.95	178.58	57061.0	284.37051
25298.00	84.833	-127.365	0.0	2171.6	983207.98	28.79	178.18	57008.0	229.25958
25298.50	84.819	-127.322	0.0	2236.9	983206.51	27.55	181.17	56885.0	104.87078
7 4 1969									
25299.00	84.808	-127.307	0.0	2268.9	983203.62	24.84	180.75	56777.0	-4.90527
25299.50	84.786	-127.297	0.0	2300.2	983202.26	23.83	181.78	56750.0	-34.03524
25300.00	84.769	-127.202	0.0	2305.3	983201.98	23.84	182.34	56880.0	94.75939
25300.50	84.760	-127.057	0.0	2249.9	983203.09	25.10	179.80	57100.0	315.23226
25301.00	84.758	-126.965	0.0	2188.8	983204.08	26.11	176.43	57214.0	429.98837
25301.50	84.760	-126.945	0.0	2128.1	983204.19	26.20	172.55	57215.0	431.41088
25302.00	84.762	-126.918	0.0	2125.4	983204.25	26.22	172.35	57213.0	429.95925
25302.50	84.766	-126.899	0.0	2121.2	983205.13	27.03	172.82	57205.0	422.71337
11 4 1969									
25303.00	84.774	-126.876	0.0	2177.2	983204.86	26.59	176.21	57169.0	388.28637
25303.50	84.784	-126.897	0.0	2267.2	983204.28	25.90	181.39	57034.0	253.92718
25304.00	84.791	-126.887	0.0	2184.1	983204.20	25.70	175.80	56862.0	82.93057
25304.50	84.801	-126.938	0.0	2248.0	983203.14	24.48	179.01	56763.0	-15.34490
25305.00	84.813	-126.968	0.0	2249.1	983202.75	23.89	178.47	56690.0	-87.14962
25305.50	84.812	-126.998	0.0	2245.7	983202.91	24.08	178.48	56721.0	-56.58700
25306.00	84.802	-127.051	0.0	2247.1	983202.88	24.21	178.64	56810.0	30.58679
25306.50	84.795	-127.142	0.0	2283.2	983202.14	23.59	180.43	56806.0	24.70367

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
15 4 1969									
25307.00	84.783	-127.215	0.0	2302.3	983201.93	23.58	181.85	56766.0	-18.10803
25307.50	84.774	-127.291	0.0	2321.3	983201.51	23.29	182.94	56709.0	-76.48709
25308.00	84.767	-127.381	0.0	2327.4	983200.83	22.72	182.65	56684.0	-103.31347
25308.50	84.768	-127.440	0.0	2322.4	983201.13	23.01	182.49	56678.0	-109.77771
25309.00	84.771	-127.491	0.0	2292.4	983202.41	24.23	181.68	56666.0	-121.95776
25309.50	84.782	-127.596	0.0	12208.5	983202.25	23.89	175.71	56652.0	-135.64242
25310.00	84.788	-127.682	0.0	2197.3	983202.63	24.18	175.17	56640.0	-147.85623
25310.50	84.784	-127.621	0.0	2215.4	983202.80	24.41	176.68	56639.0	-148.64337
19 4 1969									
25311.00	84.778	-127.599	0.0	2257.3	983201.81	23.57	178.69	56644.0	-144.46206
25311.50	84.770	-127.531	0.0	2311.3	983201.94	23.79	182.43	56657.0	-131.54058
25312.00	84.766	-127.368	0.0	2329.1	983200.68	22.59	182.66	56737.0	-50.27334
25312.50	84.773	-127.140	0.0	2288.3	983201.53	23.33	180.42	56917.0	133.01989
25313.00	84.779	-126.910	0.0	2108.5	983204.19	25.89	170.81	57127.0	346.18365
25313.50	84.787	-126.747	0.0	2087.3	983204.56	26.15	169.91	57115.0	336.96908
25314.00	84.791	-126.671	0.0	2104.5	983203.93	25.42	170.08	56928.0	151.31198
25314.50	84.794	-126.586	0.0	2110.2	983203.81	25.26	170.33	56803.0	27.57141
23 4 1969									
25315.00	84.799	-126.526	0.0	2140.8	983203.68	25.06	172.14	56709.0	-64.73419
25315.50	84.811	-126.366	0.0	2161.6	983203.44	24.61	172.94	56568.0	-202.98181
25316.00	84.842	-126.051	0.0	2120.1	983205.41	26.08	171.57	56410.0	-353.63473
25316.50	84.858	-125.754	0.0	2141.9	983206.93	27.34	173.62	56456.0	-302.42404
25317.00	84.876	-125.441	0.0	2119.5	983212.19	32.30	177.96	56669.0	-83.67611
25317.50	84.894	-125.073	0.0	2061.1	983209.88	29.71	171.24	56795.0	48.61517
25318.00	84.908	-124.775	0.0	1970.4	983208.33	27.92	163.45	56836.0	94.65145
25318.50	84.922	-124.687	0.0	1969.7	983209.17	28.55	164.03	56849.0	110.29574
27 4 1969									
25319.00	84.928	-124.690	0.0	1945.1	983211.00	30.25	163.80	56880.0	142.54769
25319.50	84.934	-124.606	0.0	1934.5	983212.89	32.08	165.31	56996.0	259.73925
25320.00	84.943	-124.619	0.0	1890.8	983216.12	35.16	165.12	57157.0	421.71270
25320.50	84.955	-124.707	0.0	1853.1	983217.92	36.78	164.21	57284.0	549.19650
25321.00	84.953	-124.697	0.0	1863.1	983217.73	36.61	0.00	57362.0	627.11758
25321.50	84.947	-124.686	0.0	1899.9	983215.79	34.77	0.00	57359.0	623.43322
25322.00	84.945	-124.722	0.0	1905.0	983216.74	35.76	0.00	57304.0	567.76553
25322.50	84.950	-124.754	0.0	1871.2	983218.46	37.39	164.91	57247.0	511.12173
1 5 1969									
25323.00	84.962	-124.816	0.0	1746.0	983222.25	40.99	161.48	57170.0	435.04614
25323.50	84.976	-124.758	0.0	1685.3	983225.87	44.39	160.13	57119.0	386.29464
25324.00	84.981	-124.759	0.0	1589.8	983228.30	46.73	156.08	57105.0	372.96548
25324.50	84.974	-124.820	0.0	1685.8	983225.36	43.91	158.56	57116.0	382.35806
25325.00	84.964	-124.864	0.0	1763.0	983222.30	41.01	162.21	57111.0	375.66220
25325.50	84.957	-124.892	0.0	1836.8	983226.58	45.40	171.45	57101.0	364.50750
25326.00	84.955	-124.944	0.0	1828.5	0.00	0.00	0.00	57089.0	351.59606
25326.50	84.957	-125.018	0.0	1852.6	983220.67	39.49	166.23	57035.0	297.11788
5 5 1969									
25327.00	84.963	-125.210	0.0	1821.5	983224.06	42.77	167.85	56965.0	225.45962
25327.50	84.970	-125.396	0.0	1768.8	983226.91	45.52	166.89	56928.0	187.65499
25328.00	84.978	-125.625	0.0	1496.8	983232.59	51.08	154.14	56900.0	158.11679
25328.50	84.988	-126.001	0.0	1469.1	983237.79	56.12	156.07	56849.0	104.30615
25329.00	84.994	-126.241	0.0	1404.1	983238.97	57.22	153.33	56835.0	88.45733
25329.50	84.986	-126.267	0.0	1284.4	983239.31	57.67	0.00	56849.0	101.21359
25330.00	84.967	-126.113	0.0	0.0	983236.11	54.77	0.00	56858.0	109.50756
25330.50	84.951	-125.984	0.0	1812.4	983226.56	45.48	170.08	56786.0	36.84228
9 5 1969									
25331.00	84.930	-125.873	0.0	1783.7	983222.44	41.74	163.64	56565.0	-185.99655
25331.50	84.916	-125.818	0.0	1854.0	983218.84	38.35	160.77	56497.0	-254.82293
25332.00	84.893	-125.837	0.0	2039.1	983215.39	35.24	175.18	56533.0	-221.91891
25332.50	84.870	-125.868	0.0	2062.1	983210.56	30.77	173.10	56454.0	-304.03387
25333.00	84.853	-125.850	0.0	2144.6	983206.76	27.25	174.52	56363.0	-397.08389
25333.50	84.835	-125.804	0.0	2184.4	983204.49	25.26	175.04	56429.0	-332.83136
25334.00	84.824	-125.592	0.0	12211.9	983202.52	23.48	0.00	56520.0	-240.94363
25334.50	84.804	-125.598	0.0	12248.8	983200.78	22.06	0.00	56526.0	-237.48654
13 5 1969									
25335.00	84.794	-125.628	0.0	2279.2	983199.82	21.30	0.00	56519.0	-246.44494
25335.50	84.783	-125.687	0.0	12298.5	983198.26	19.89	177.89	56533.0	-234.09017
25336.00	84.757	-125.699	0.0	2330.1	983195.15	17.22	177.35	56547.0	-223.61874
25336.50	84.725	-125.739	0.0	2375.0	983193.05	15.64	178.83	56639.0	-136.06655
25337.00	84.692	-125.887	0.0	2501.2	983191.06	14.19	185.67	56811.0	30.17068
25337.50	84.668	-125.976	0.0	2535.4	983188.46	12.01	186.52	56907.0	122.04922
25338.00	84.645	-126.070	0.0	2568.4	983188.34	12.26	188.90	56855.0	66.13180
25338.50	84.634	-126.140	0.0	12583.2	983186.91	11.03	188.74	56739.0	-52.03530

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
17 5 1969									
25339.00	84.625	-126.254	0.0	2583.6	983186.44	10.70	188.91	56655.0	-138.51724
25339.50	84.622	-126.290	0.0	2587.4	983186.21	10.52	188.31	56683.0	-111.12203
25340.00	84.618	-126.248	0.0	2591.8	983186.10	10.49	188.63	56742.0	-52.27075
25340.50	84.619	-126.152	0.0	2593.5	983186.26	10.63	188.66	56775.0	-18.13088
25341.00	84.623	-125.962	0.0	2577.9	983186.72	11.04	187.71	56837.0	46.55181
25341.50	84.617	-125.795	0.0	2580.2	983186.54	10.94	188.29	56904.0	114.52651
25342.00	84.612	-125.840	0.0	2582.7	983187.49	11.96	189.40	56968.0	177.43624
25342.50	84.610	-125.799	0.0	2582.0	983186.77	11.29	188.78	56992.0	201.62640
21 5 1969									
25343.00	84.608	-125.799	0.0	2581.8	983185.92	10.49	187.97	56956.0	165.08010
25343.50	84.610	-125.765	0.0	2581.1	983187.31	11.84	189.23	56962.0	171.94076
25344.00	84.610	-125.775	0.0	2579.4	983186.79	11.31	188.60	57025.0	234.94232
25344.50	84.606	-125.830	0.0	2579.7	983187.00	11.58	188.96	57008.0	216.73010
25345.00	84.606	-125.791	0.0	12581.4	983187.16	11.75	189.07	56955.0	164.21014
25345.50	84.612	-125.780	0.0	2579.6	983187.32	11.81	189.07	56963.0	173.09582
25346.00	84.613	-125.800	0.0	2580.7	983187.08	11.55	188.99	56989.0	199.03022
25346.50	84.612	-125.808	0.0	2580.0	983187.11	11.60	188.93	56986.0	195.77365
25 5 1969									
25347.00	84.602	-125.829	0.0	2584.1	983187.32	11.97	189.56	56984.0	191.58251
25347.50	84.593	-125.901	0.0	2577.5	983186.66	11.49	189.10	57016.0	222.33081
25348.00	84.572	-126.044	0.0	2612.2	983185.02	10.20	189.91	56971.0	173.12957
25348.50	84.539	-126.195	0.0	2654.7	983183.08	8.81	191.11	56786.0	-17.78372
25349.00	84.511	-126.380	0.0	2682.6	983180.28	6.49	190.64	56626.0	-183.42291
25349.50	84.498	-126.542	0.0	2687.9	983178.78	5.21	189.99	56547.0	-265.81942
25350.00	84.496	-126.554	0.0	2683.4	983178.02	4.50	188.97	56525.0	-288.25897
25350.50	84.491	-126.583	0.0	2690.7	983174.09	0.74	185.52	56584.0	-230.12548
29 5 1969									
25351.00	84.460	-126.664	0.0	2705.4	983177.42	4.51	190.41	56644.0	-176.40219
25351.50	84.419	-126.751	0.0	2715.1	0.00	0.00	0.00	56669.0	-156.28692
25352.00	84.391	-126.904	0.0	2719.7	0.00	0.00	0.00	56676.0	-154.56759
25352.50	84.360	-126.748	0.0	2745.0	0.00	0.00	0.00	56634.0	-198.85861
25353.00	84.356	-126.596	0.0	2719.8	0.00	0.00	0.00	56705.0	-126.78921
25353.50	84.363	-126.530	0.0	2654.0	0.00	0.00	0.00	0.0	0.00000
25354.00	84.378	-126.364	0.0	2685.8	0.00	0.00	0.00	0.0	0.00000
25354.50	84.407	-126.279	0.0	2707.7	0.00	0.00	0.00	56909.0	87.30218
2 6 1969									
25355.00	84.436	-126.453	0.0	2711.9	0.00	0.00	0.00	56810.0	-9.70935
25355.50	84.460	-126.799	0.0	2701.6	0.00	0.00	0.00	56619.0	-201.44738
25356.00	84.483	-127.183	0.0	2704.9	0.00	0.00	0.00	56510.0	-311.72735
25356.50	84.504	-127.533	0.0	12732.3	0.00	0.00	0.00	56536.0	-286.63989
25357.00	84.517	-128.030	0.0	2731.0	0.00	0.00	0.00	56573.0	-253.24279
25357.50	84.527	-128.350	0.0	2695.5	0.00	0.00	0.00	56674.0	-154.33273
25358.00	84.538	-128.541	0.0	2713.7	0.00	0.00	0.00	56825.0	-3.87719
25358.50	84.539	-128.780	0.0	2720.1	0.00	0.00	0.00	56906.0	74.78906
6 6 1969									
25359.00	84.519	-129.091	0.0	2738.8	0.00	0.00	0.00	56895.0	56.48031
25359.50	84.491	-129.289	0.0	2754.8	0.00	0.00	0.00	56767.0	-75.68197
25360.00	84.457	-129.370	0.0	12747.4	0.00	0.00	0.00	56682.0	-165.93896
25360.50	84.430	-129.330	0.0	2756.9	0.00	0.00	0.00	0.0	0.00000
25361.00	84.398	-129.172	0.0	2756.8	983181.98	10.15	199.64	0.0	0.00000
25361.50	84.379	-128.903	0.0	2790.4	983182.23	10.73	202.68	56728.0	-125.19372
25362.00	84.368	-128.582	0.0	2792.2	983182.60	11.31	203.20	56732.0	-119.26586
25362.50	84.368	-128.438	0.0	2791.7	983182.71	11.42	203.33	56764.0	-85.77801
10 6 1969									
25363.00	84.357	-128.231	0.0	2786.8	983184.35	13.25	204.43	0.0	0.00000
25363.50	84.355	-128.095	0.0	2769.3	983184.82	13.76	204.08	0.0	0.00000
25364.00	84.389	-127.890	0.0	2736.4	983182.29	10.64	198.91	0.0	0.00000
25364.50	84.419	-127.650	0.0	12726.5	983179.23	7.05	194.45	0.0	0.00000
25365.00	84.433	-127.309	0.0	2727.3	983178.37	5.93	193.35	0.0	0.00000
25365.50	84.445	-127.115	0.0	2719.8	983178.57	5.93	192.72	0.0	0.00000
25366.00	84.456	-127.028	0.0	2716.6	983178.73	5.90	192.64	0.0	0.00000
25366.50	84.461	-127.002	0.0	12718.3	983178.67	5.74	192.57	0.0	0.00000
14 6 1969									
25367.00	84.464	-127.002	0.0	12719.7	983178.68	5.72	192.26	0.0	0.00000
25367.50	84.465	-126.988	0.0	12707.0	983178.65	5.66	191.75	0.0	0.00000
25368.00	84.466	-126.962	0.0	12707.1	983178.62	5.61	191.67	0.0	0.00000
25368.50	84.467	-126.877	0.0	12707.3	983178.64	5.60	191.65	0.0	0.00000
25369.00	84.475	-126.838	0.0	12707.4	983179.00	5.84	191.89	0.0	0.00000
25369.50	84.479	-126.781	0.0	12707.6	983179.13	5.89	192.02	0.0	0.00000
25370.00	84.483	-126.734	0.0	12707.7	983179.15	5.85	191.98	0.0	0.00000
25370.50	84.489	-126.722	0.0	2704.2	983179.47	6.05	191.74	0.0	0.00000

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
18 6 1969									
25371.00	84.498	-126.527	0.0	2687.8	983179.62	6.05	190.80	0.0	0.00000
25371.50	84.502	-126.268	0.0	2661.4	983181.69	8.07	190.94	0.0	0.00000
25372.00	84.503	-126.033	0.0	12673.2	0.00	0.00	0.00	0.0	0.00000
25372.50	84.503	-125.849	0.0	12639.2	0.00	0.00	0.00	0.0	0.00000
25373.00	84.504	-125.671	0.0	12605.3	0.00	0.00	0.00	0.0	0.00000
25373.50	84.509	-125.557	0.0	12571.3	0.00	0.00	0.00	0.0	0.00000
25374.00	84.517	-125.378	0.0	12537.4	0.00	0.00	0.00	0.0	0.00000
25374.50	84.516	-125.211	0.0	12524.3	0.00	0.00	0.00	0.0	0.00000
22 6 1969									
25375.00	84.506	-125.125	0.0	2522.5	0.00	0.00	0.00	0.0	0.00000
25375.50	84.487	-125.077	0.0	2536.1	0.00	0.00	0.00	0.0	0.00000
25376.00	84.463	-125.022	0.0	2503.3	0.00	0.00	0.00	0.0	0.00000
25376.50	84.448	-125.110	0.0	0.0	0.00	0.00	0.00	0.0	0.00000
25377.00	84.431	-125.229	0.0	0.0	0.00	0.00	0.00	0.0	0.00000
25377.50	84.419	-125.298	0.0	0.0	0.00	0.00	0.00	0.0	0.00000
25378.00	84.408	-125.290	0.0	0.0	0.00	0.00	0.00	0.0	0.00000
25378.50	84.400	-125.139	0.0	2179.6	0.00	0.00	0.00	0.0	0.00000
26 6 1969									
25379.00	84.378	-124.925	0.0	2015.1	0.00	0.00	0.00	0.0	0.00000
25379.50	84.372	-124.809	0.0	11959.3	0.00	0.00	0.00	0.0	0.00000
25380.00	84.367	-124.717	0.0	2026.0	0.00	0.00	0.00	0.0	0.00000
25380.50	84.349	-124.655	0.0	2089.6	0.00	0.00	0.00	0.0	0.00000
25381.00	84.317	-124.651	0.0	2564.9	0.00	0.00	0.00	0.0	0.00000
25381.50	84.287	-124.582	0.0	2624.0	0.00	0.00	0.00	0.0	0.00000
25382.00	84.269	-124.382	0.0	2613.3	0.00	0.00	0.00	0.0	0.00000
25382.50	84.256	-124.243	0.0	2651.0	0.00	0.00	0.00	0.0	0.00000
30 6 1969									
25383.00	84.258	-124.166	0.0	2674.3	983187.93	18.62	202.17	0.0	0.00000
25383.50	84.255	-124.138	0.0	2671.7	983187.75	18.47	202.11	0.0	0.00000
25384.00	84.252	-124.106	0.0	2670.1	983187.77	18.55	202.12	0.0	0.00000
25384.50	84.266	-124.045	0.0	2743.4	983186.62	17.15	205.72	0.0	0.00000
25385.00	84.283	-123.813	0.0	2779.6	983186.38	16.60	207.26	0.0	0.00000
25385.50	84.304	-123.618	0.0	2739.9	983186.96	16.81	205.70	0.0	0.00000
25386.00	84.318	-123.536	0.0	2696.6	983188.35	17.96	203.32	0.0	0.00000
25386.50	84.328	-123.456	0.0	2666.8	983188.70	18.13	201.18	0.0	0.00000
4 7 1969									
25387.00	84.341	-123.488	0.0	2659.5	983189.44	18.62	200.91	0.0	0.00000
25387.50	84.357	-123.532	0.0	2641.8	983190.18	19.09	200.69	0.0	0.00000
25388.00	84.381	-123.635	0.0	2570.0	983193.54	22.03	198.20	0.0	0.00000
25388.50	84.400	-123.437	0.0	2566.6	983193.25	21.39	197.48	0.0	0.00000
25389.00	84.437	-123.282	0.0	2516.5	983191.45	18.94	192.00	0.0	0.00000
25389.50	84.472	-123.383	0.0	2460.9	983190.85	17.75	187.06	0.0	0.00000
25390.00	84.494	-123.563	0.0	2407.0	983191.76	18.26	183.71	0.0	0.00000
25390.50	84.501	-123.746	0.0	2400.1	983193.56	19.94	184.91	0.0	0.00000
8 7 1969									
25391.00	84.500	-123.988	0.0	2385.8	983196.05	22.46	186.43	0.0	0.00000
25391.50	84.495	-124.125	0.0	12347.1	983198.65	25.13	186.44	0.0	0.00000
25392.00	84.497	-124.116	0.0	12300.2	983199.29	25.74	183.85	0.0	0.00000
25392.50	84.496	-124.140	0.0	2256.5	983199.39	25.87	181.06	0.0	0.00000
25393.00	84.496	-124.335	0.0	12316.6	983200.18	26.65	185.90	0.0	0.00000
25393.50	84.500	-124.551	0.0	12300.4	983200.03	26.43	186.36	0.0	0.00000
25394.00	84.503	-124.553	0.0	12331.0	983200.13	26.48	189.71	0.0	0.00000
25394.50	84.513	-124.468	0.0	12361.5	983197.77	23.94	186.88	0.0	0.00000
12 7 1969									
25395.00	84.543	-124.476	0.0	12378.5	983194.52	20.19	183.70	0.0	0.00000
25395.50	84.573	-124.810	0.0	12381.8	983192.44	17.59	181.28	0.0	0.00000
25396.00	84.567	-125.152	0.0	12436.9	983191.66	16.91	180.14	0.0	0.00000
25396.50	84.548	-125.063	0.0	2502.6	983192.77	18.35	190.36	0.0	0.00000
25397.00	84.541	-124.779	0.0	2436.6	983194.00	19.70	182.93	0.0	0.00000
25397.50	84.539	-124.569	0.0	2398.9	983194.76	20.49	183.79	0.0	0.00000
25398.00	84.544	-124.386	0.0	12367.9	983194.26	19.91	182.66	0.0	0.00000
25398.50	84.561	-124.238	0.0	2387.7	983193.26	18.61	182.73	0.0	0.00000
16 7 1969									
25399.00	84.569	-124.036	0.0	2365.0	983192.98	18.20	181.03	0.0	0.00000
25399.50	84.581	-123.455	0.0	2301.7	983194.92	19.93	178.70	0.0	0.00000
25400.00	84.627	-123.031	0.0	2286.5	983195.69	19.93	177.12	0.0	0.00000
25400.50	84.688	-122.852	0.0	2221.8	983196.45	19.66	171.76	0.0	0.00000
25401.00	84.749	-122.795	0.0	12216.9	983197.99	20.19	172.56	0.0	0.00000
25401.50	84.795	-122.999	0.0	12204.3	983197.43	18.87	169.79	0.0	0.00000
25402.00	84.815	-123.358	0.0	1993.8	983200.43	21.53	158.56	0.0	0.00000
25402.50	84.802	-123.700	0.0	12203.2	983198.09	19.40	170.82	0.0	0.00000

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
20 7 1969									
25403.00	84.816	-123.892	0.0	2074.9	983199.66	20.75	163.37	0.0	0.00000
25403.50	84.850	-124.064	0.0	1913.9	983206.38	26.93	158.47	0.0	0.00000
25404.00	84.881	-124.368	0.0	1911.3	983209.25	29.29	160.64	0.0	0.00000
25404.50	84.893	-124.629	0.0	12010.6	983208.95	28.79	166.98	0.0	0.00000
25405.00	84.907	-124.756	0.0	11968.4	983209.62	29.23	164.49	0.0	0.00000
25405.50	84.929	-125.223	0.0	1994.3	983216.45	35.72	172.75	0.0	0.00000
25406.00	84.934	-126.009	0.0	1703.1	983226.18	45.37	162.42	0.0	0.00000
25406.50	84.929	-126.676	0.0	1546.8	983232.79	52.06	158.39	0.0	0.00000
24 7 1969									
25407.00	84.932	-127.016	0.0	11704.5	983225.55	44.72	159.61	0.0	0.00000
25407.50	84.955	-127.225	0.0	1731.0	983223.17	42.01	161.29	0.0	0.00000
25408.00	84.984	-127.589	0.0	12199.5	983207.92	26.32	177.51	0.0	0.00000
25408.50	85.015	-127.827	0.0	12191.0	983199.61	17.52	168.11	0.0	0.00000
25409.00	85.043	-127.900	0.0	12182.6	983198.15	15.62	165.62	0.0	0.00000
25409.50	85.068	-127.924	0.0	12174.2	983200.07	17.15	166.57	0.0	0.00000
25410.00	85.109	-128.067	0.0	12165.7	983202.24	18.69	167.57	0.0	0.00000
25410.50	85.136	-128.690	0.0	2098.9	983213.90	29.92	176.08	0.0	0.00000
28 7 1969									
25411.00	85.166	-129.987	0.0	1798.8	983220.53	36.10	161.37	0.0	0.00000
25411.50	85.182	-129.946	0.0	1813.3	983219.02	34.35	158.76	0.0	0.00000
25412.00	85.236	-129.884	0.0	1823.9	983214.14	28.65	152.92	0.0	0.00000
25412.50	85.294	-130.377	0.0	1834.4	983217.27	30.93	156.98	0.0	0.00000
25413.00	85.319	-130.733	0.0	1774.1	983222.01	35.29	156.20	0.0	0.00000
25413.50	85.363	-130.752	0.0	1671.8	983226.30	38.92	152.54	0.0	0.00000
25414.00	85.423	-130.797	0.0	1655.1	983230.07	41.83	155.58	0.0	0.00000
25414.50	85.481	-130.913	0.0	1752.8	983229.60	40.53	160.67	0.0	0.00000
1 8 1969									
25415.00	85.524	-131.167	0.0	1714.9	983228.65	38.97	156.59	0.0	0.00000
25415.50	85.578	-131.404	0.0	1664.4	983231.06	40.62	155.03	0.0	0.00000
25416.00	85.650	-131.101	0.0	1558.7	983238.16	46.73	154.01	0.0	0.00000
25416.50	85.713	-130.855	0.0	1458.0	983245.09	52.79	152.91	0.0	0.00000
25417.00	85.763	-130.868	0.0	1425.1	983249.88	56.91	154.85	0.0	0.00000
25417.50	85.786	-130.774	0.0	1388.2	983249.31	56.04	151.60	0.0	0.00000
25418.00	85.810	-130.799	0.0	1393.2	983249.59	56.00	151.74	0.0	0.00000
25418.50	85.850	-130.680	0.0	1394.6	983253.15	59.04	153.72	0.0	0.00000
5 8 1969									
25419.00	85.904	-130.433	0.0	1509.3	983249.04	54.23	157.60	0.0	0.00000
25419.50	85.938	-130.110	0.0	1688.8	983242.60	47.41	163.00	0.0	0.00000
25420.00	85.958	-130.345	0.0	1743.0	983236.79	41.28	161.00	0.0	0.00000
25420.50	85.983	-130.705	0.0	1726.7	983238.87	43.04	161.74	0.0	0.00000
25421.00	86.004	-130.958	0.0	1906.5	983225.35	29.26	161.35	0.0	0.00000
25421.50	86.018	-131.118	0.0	2114.3	983216.18	19.91	165.21	0.0	0.00000
25422.00	86.041	-131.341	0.0	12255.2	983207.24	10.69	165.71	0.0	0.00000
25422.50	86.066	-131.663	0.0	2290.4	983199.41	2.55	159.98	0.0	0.00000
9 8 1969									
25423.00	86.086	-131.702	0.0	2306.6	983196.12	-0.98	157.43	0.0	0.00000
25423.50	86.095	-131.888	0.0	2312.6	983196.23	-0.98	157.93	0.0	0.00000
25424.00	86.097	-132.031	0.0	2311.5	983196.45	-0.80	158.09	0.0	0.00000
25424.50	86.100	-132.175	0.0	2309.1	983197.83	0.54	159.23	0.0	0.00000
25425.00	86.111	-132.372	0.0	12306.3	983198.17	0.74	159.29	0.0	0.00000
25425.50	86.114	-132.791	0.0	12303.5	983199.85	2.39	160.75	0.0	0.00000
25426.00	86.108	-133.250	0.0	12300.7	983201.13	3.73	161.88	0.0	0.00000
25426.50	86.111	-133.577	0.0	12297.9	983202.48	5.05	163.01	0.0	0.00000
13 8 1969									
25427.00	86.111	-133.815	0.0	12295.2	983202.18	4.76	162.50	0.0	0.00000
25427.50	86.102	-134.159	0.0	2294.4	983204.50	7.19	164.76	0.0	0.00000
25428.00	86.083	-134.537	0.0	2283.7	983206.72	9.64	166.62	0.0	0.00000
25428.50	86.070	-134.737	0.0	2270.6	983208.41	11.50	167.56	0.0	0.00000
25429.00	86.059	-134.603	0.0	2253.6	983209.85	13.07	167.99	0.0	0.00000
25429.50	86.051	-134.205	0.0	12230.4	983211.35	14.68	167.95	0.0	0.00000
25430.00	86.038	-134.124	0.0	12208.0	983213.68	17.16	168.93	0.0	0.00000
25430.50	86.037	-134.149	0.0	2197.8	983214.12	17.62	168.49	0.0	0.00000
17 8 1969									
25431.00	86.027	-134.078	0.0	2150.7	983215.29	18.91	167.26	0.0	0.00000
25431.50	86.016	-134.096	0.0	12147.8	983217.40	21.15	168.77	0.0	0.00000
25432.00	86.019	-134.164	0.0	12140.7	983216.74	20.46	167.62	0.0	0.00000
25432.50	86.026	-134.528	0.0	2177.1	983213.79	17.42	167.05	0.0	0.00000
25433.00	86.042	-135.153	0.0	2259.2	983213.17	16.61	171.68	0.0	0.00000
25433.50	86.061	-135.602	0.0	2181.5	983217.05	20.24	170.19	0.0	0.00000
25434.00	86.063	-135.344	0.0	12238.8	983214.50	17.68	171.55	0.0	0.00000
25434.50	86.057	-135.082	0.0	2274.3	983211.51	14.76	170.91	0.0	0.00000

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
21 8 1969									
25435.00	86.053	-134.771	0.0	2263.8	983	13.30	168.91	0.0	0.00000
25435.50	86.052	-134.428	0.0	2239.2	983	13.94	167.77	0.0	0.00000
25436.00	86.050	-134.066	0.0	12210.2	983	14.18	166.09	0.0	0.00000
25436.50	86.052	-133.845	0.0	2189.6	983	14.52	165.03	0.0	0.00000
25437.00	86.048	-133.709	0.0	2193.6	983	15.27	166.05	0.0	0.00000
25437.50	86.026	-133.390	0.0	2155.5	983	20.30	168.31	0.0	0.00000
25438.00	85.979	-133.264	0.0	1784.8	983237.21	41.43	164.11	0.0	0.00000
25438.50	85.945	-132.685	0.0	1410.1	983250.29	54.96	151.44	0.0	0.00000
25 8 1969									
25439.00	85.923	-131.886	0.0	11534.1	983244.08	49.03	154.46	0.0	0.00000
25439.50	85.937	-131.437	0.0	1644.6	983239.33	44.08	157.18	0.0	0.00000
25440.00	85.957	-131.055	0.0	1640.2	983237.04	41.54	154.89	0.0	0.00000
25440.50	85.968	-130.679	0.0	1670.1	983236.25	40.62	156.08	0.0	0.00000
25441.00	85.971	-130.150	0.0	1810.7	983237.75	42.07	165.95	0.0	0.00000
25441.50	85.994	-129.631	0.0	1622.2	983231.74	35.77	147.63	0.0	0.00000
25442.00	86.017	-129.440	0.0	2040.4	983218.76	22.50	162.71	0.0	0.00000
25442.50	86.033	-129.429	0.0	2103.3	983214.29	17.83	162.21	0.0	0.00000
29 8 1969									
25443.00	86.056	-129.541	0.0	2265.5	983206.08	9.33	165.13	0.0	0.00000
25443.50	86.071	-129.731	0.0	2309.9	983201.31	4.40	163.01	0.0	0.00000
25444.00	86.074	-129.808	0.0	2306.0	983200.39	3.42	161.92	0.0	0.00000
25444.50	86.075	-129.834	0.0	2305.7	983200.52	3.53	162.03	0.0	0.00000
25445.00	86.076	-129.861	0.0	2309.7	983201.14	4.15	162.91	0.0	0.00000
25445.50	86.063	-129.993	0.0	0.0	983203.91	7.09	164.10	0.0	0.00000
25446.00	86.046	-130.134	0.0	0.0	983213.55	16.93	156.79	0.0	0.00000
25446.50	86.027	-130.230	0.0	1847.7	983222.13	25.75	152.86	0.0	0.00000
2 9 1969									
25447.00	86.004	-130.249	0.0	1748.7	983232.84	36.76	156.97	0.0	0.00000
25447.50	85.984	-130.137	0.0	11593.1	983236.60	40.75	149.73	0.0	0.00000
25448.00	85.995	-129.994	0.0	11627.1	983238.76	42.77	154.60	0.0	0.00000
25448.50	86.022	-129.538	0.0	1997.2	0.00	0.00	0.00	0.0	0.00000
25449.00	86.020	-128.752	0.0	2129.4	983212.67	16.38	162.71	0.0	0.00000
25449.50	86.056	-127.870	0.0	12208.2	983203.33	6.58	158.38	0.0	0.00000
25450.00	86.102	-127.272	0.0	2240.9	983201.45	4.14	158.12	0.0	0.00000
25450.50	86.098	-126.408	0.0	12213.9	983201.36	4.10	156.28	0.0	0.00000
6 9 1969									
25451.00	86.078	-125.598	0.0	12189.2	983207.41	10.39	160.85	0.0	0.00000
25451.50	86.061	-124.802	0.0	2142.0	983207.51	10.72	157.54	0.0	0.00000
25452.00	86.018	-124.494	0.0	2071.8	983208.69	12.41	154.82	0.0	0.00000
25452.50	85.977	-124.350	0.0	2123.0	983204.31	8.56	160.33	0.0	0.00000
25453.00	85.942	-124.068	0.0	2320.6	983198.24	2.94	161.57	0.0	0.00000
25453.50	85.937	-124.140	0.0	2316.1	983197.12	1.88	161.06	0.0	0.00000
25454.00	85.941	-124.314	0.0	2293.3	983201.44	6.14	163.74	0.0	0.00000
25454.50	85.939	-124.220	0.0	2305.4	983198.82	3.56	161.98	0.0	0.00000
10 9 1969									
25455.00	85.956	-123.744	0.0	2257.2	983196.00	0.51	155.46	0.0	0.00000
25455.50	85.965	-123.330	0.0	2260.9	983195.53	-0.06	155.33	0.0	0.00000
25456.00	85.970	-123.032	0.0	2254.1	983192.86	-2.79	152.13	0.0	0.00000
25456.50	85.998	-122.725	0.0	2359.2	983188.68	-7.33	154.78	0.0	0.00000
25457.00	86.009	-122.146	0.0	2416.0	983179.99	-16.14	149.71	0.0	0.00000
25457.50	85.967	-121.697	0.0	2417.5	983178.20	-17.41	148.30	0.0	0.00000
25458.00	85.932	-121.285	0.0	2485.2	983173.01	-22.16	148.76	0.0	0.00000
25458.50	85.910	-121.190	0.0	2646.4	983167.96	-26.93	154.93	0.0	0.00000
14 9 1969									
25459.00	85.926	-121.287	0.0	2499.7	983172.41	-22.70	148.45	0.0	0.00000
25459.50	85.960	-121.252	0.0	2399.2	983177.48	-18.04	146.45	0.0	0.00000
25460.00	85.994	-121.369	0.0	2463.2	983176.51	-19.45	149.82	0.0	0.00000
25460.50	86.020	-121.584	0.0	2456.9	983179.09	-17.20	151.66	0.0	0.00000
25461.00	86.034	-121.667	0.0	2422.4	983181.90	-14.56	151.93	0.0	0.00000
25461.50	86.044	-121.619	0.0	2408.7	983183.07	-13.52	152.03	0.0	0.00000
25462.00	86.053	-121.459	0.0	2395.8	983182.96	-13.73	151.28	0.0	0.00000
25462.50	86.049	-121.195	0.0	12397.7	983181.94	-14.68	150.12	0.0	0.00000
18 9 1969									
25463.00	86.019	-121.367	0.0	2423.4	983177.86	-18.40	148.68	0.0	0.00000
25463.50	85.982	-121.420	0.0	2457.3	983176.63	-19.17	149.79	0.0	0.00000
25464.00	85.961	-121.401	0.0	2396.0	983176.62	-18.92	145.75	0.0	0.00000
25464.50	85.961	-121.223	0.0	2388.2	983176.71	-18.83	145.20	0.0	0.00000
25465.00	85.973	-121.064	0.0	2420.9	983176.61	-19.08	147.28	0.0	0.00000
25465.50	85.989	-120.860	0.0	2437.1	983177.34	-18.54	149.35	0.0	0.00000
25466.00	85.978	-120.400	0.0	2439.8	983179.11	-16.64	151.05	0.0	0.00000
25466.50	85.926	-120.546	0.0	2524.7	983168.88	-26.21	147.26	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
22 9 1969									
25467.00	85.884	-120.585	0.0	2688.7	983162.81	-31.74	153.07	0.0	0.00000
25467.50	85.855	-120.624	0.0	2520.4	983172.92	-21.25	150.00	0.0	0.00000
25468.00	85.820	-120.512	0.0	2332.3	983184.27	-9.44	150.83	0.0	0.00000
25468.50	85.789	-120.206	0.0	2226.7	983194.39	1.08	156.01	0.0	0.00000
25469.00	85.760	-119.886	0.0	2115.5	983206.26	13.34	158.77	0.0	0.00000
25469.50	85.748	-119.675	0.0	2027.8	983215.42	22.66	162.30	0.0	0.00000
25470.00	85.743	-119.369	0.0	2004.4	983217.26	24.58	162.45	0.0	0.00000
25470.50	85.745	-119.142	0.0	2000.4	983217.53	24.83	161.05	0.0	0.00000
26 9 1969									
25471.00	85.740	-119.007	0.0	1990.9	983215.59	22.93	159.80	0.0	0.00000
25471.50	85.723	-118.821	0.0	1924.4	983218.95	26.53	158.77	0.0	0.00000
25472.00	85.717	-118.466	0.0	1894.2	983212.77	20.43	150.70	0.0	0.00000
25472.50	85.727	-118.034	0.0	1841.1	983196.88	4.39	130.98	0.0	0.00000
25473.00	85.759	-117.598	0.0	1910.8	983193.75	0.84	131.03	0.0	0.00000
25473.50	85.802	-117.119	0.0	2322.5	0.00	0.00	0.00	0.0	0.00000
25474.00	85.848	-117.238	0.0	2411.7	983176.68	-18.00	147.77	0.0	0.00000
25474.50	85.882	-117.284	0.0	2536.4	983173.27	-21.26	152.92	0.0	0.00000
30 9 1969									
25475.00	85.912	-117.429	0.0	2418.6	983183.56	-11.34	154.88	0.0	0.00000
25475.50	85.931	-117.472	0.0	2283.9	983188.81	-6.34	150.63	0.0	0.00000
25476.00	85.949	-117.689	0.0	2440.5	983190.80	-4.57	162.90	0.0	0.00000
25476.50	85.965	-117.908	0.0	2397.9	983190.64	-4.96	160.05	0.0	0.00000
25477.00	85.983	-117.875	0.0	2249.9	983199.69	3.86	159.02	0.0	0.00000
25477.50	85.998	-117.862	0.0	2313.1	983205.93	9.92	168.88	0.0	0.00000
25478.00	86.008	-117.861	0.0	2238.3	983213.59	17.45	171.03	0.0	0.00000
25478.50	86.017	-117.807	0.0	2065.9	0.00	0.00	0.00	0.0	0.00000
4 10 1969									
25479.00	86.033	-117.758	0.0	1583.3	0.00	0.00	0.00	0.0	0.00000
25479.50	86.049	-117.828	0.0	1357.0	0.00	0.00	0.00	0.0	0.00000
25480.00	86.068	-118.058	0.0	1345.3	0.00	0.00	0.00	0.0	0.00000
25480.50	86.092	-118.438	0.0	1327.7	0.00	0.00	0.00	0.0	0.00000
25481.00	86.128	-118.948	0.0	1243.4	0.00	0.00	0.00	0.0	0.00000
25481.50	86.145	-119.290	0.0	1193.6	0.00	0.00	0.00	0.0	0.00000
25482.00	86.153	-119.516	0.0	1179.2	0.00	0.00	0.00	0.0	0.00000
25482.50	86.168	-119.481	0.0	1190.8	0.00	0.00	0.00	0.0	0.00000
8 10 1969									
25483.00	86.175	-119.400	0.0	1213.8	0.00	0.00	0.00	0.0	0.00000
25483.50	86.175	-119.386	0.0	1210.4	0.00	0.00	0.00	0.0	0.00000
25484.00	86.209	-119.557	0.0	1223.7	0.00	0.00	0.00	0.0	0.00000
25484.50	86.269	-119.781	0.0	1346.1	0.00	0.00	0.00	0.0	0.00000
25485.00	86.269	-119.046	0.0	1365.0	0.00	0.00	0.00	0.0	0.00000
25485.50	86.272	-118.116	0.0	11392.9	0.00	0.00	0.00	0.0	0.00000
25486.00	86.250	-117.647	0.0	11307.7	0.00	0.00	0.00	0.0	0.00000
25486.50	86.234	-117.459	0.0	1240.1	0.00	0.00	0.00	0.0	0.00000
12 10 1969									
25487.00	86.225	-117.262	0.0	1199.8	0.00	0.00	0.00	0.0	0.00000
25487.50	86.233	-117.085	0.0	1210.8	0.00	0.00	0.00	0.0	0.00000
25488.00	86.254	-116.924	0.0	1261.6	0.00	0.00	0.00	0.0	0.00000
25488.50	86.274	-116.652	0.0	1278.0	0.00	0.00	0.00	0.0	0.00000
25489.00	86.287	-116.575	0.0	1309.1	0.00	0.00	0.00	0.0	0.00000
25489.50	86.316	-116.931	0.0	1434.1	0.00	0.00	0.00	0.0	0.00000
25490.00	86.328	-117.681	0.0	1514.6	0.00	0.00	0.00	0.0	0.00000
25490.50	86.304	-117.886	0.0	1457.5	0.00	0.00	0.00	0.0	0.00000
16 10 1969									
25491.00	86.262	-117.873	0.0	1351.1	0.00	0.00	0.00	0.0	0.00000
25491.50	86.223	-118.022	0.0	1241.7	0.00	0.00	0.00	0.0	0.00000
25492.00	86.183	-118.064	0.0	1210.7	0.00	0.00	0.00	0.0	0.00000
25492.50	86.123	-118.256	0.0	1287.2	983259.52	61.96	150.89	0.0	0.00000
25493.00	86.065	-118.793	0.0	1554.5	983237.16	40.31	147.37	0.0	0.00000
25493.50	86.023	-119.179	0.0	2409.9	983197.82	1.49	167.21	0.0	0.00000
25494.00	85.987	-119.418	0.0	2307.9	983187.66	-8.22	150.40	0.0	0.00000
25494.50	85.965	-119.849	0.0	2397.0	983182.83	-12.77	152.26	0.0	0.00000
20 10 1969									
25495.00	85.949	-120.401	0.0	2458.6	983179.11	-16.27	152.46	0.0	0.00000
25495.50	85.947	-120.605	0.0	2398.1	983178.27	-17.09	147.71	0.0	0.00000
25496.00	85.951	-120.429	0.0	2401.6	983181.21	-14.23	150.44	0.0	0.00000
25496.50	85.975	-120.175	0.0	2343.8	983183.90	-11.81	148.35	0.0	0.00000
25497.00	85.972	-120.081	0.0	12333.4	983183.77	-11.91	148.94	0.0	0.00000
25497.50	85.964	-119.950	0.0	2458.1	983179.80	-15.77	153.05	0.0	0.00000
25498.00	85.945	-119.688	0.0	2508.4	983173.89	-21.45	150.92	0.0	0.00000
25498.50	85.949	-119.588	0.0	2537.5	983172.50	-22.86	151.25	0.0	0.00000

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
24 10 1969									
25499.00	85.947	-119.587	0.0	2529.6	983172.88	-22.48	151.36	0.0	0.00000
25499.50	85.959	-119.562	0.0	2457.0	983177.83	-17.69	152.08	0.0	0.00000
25500.00	85.984	-119.543	0.0	2315.5	983186.93	-8.90	150.21	0.0	0.00000
25500.50	85.992	-119.694	0.0	2376.7	983187.86	-8.07	155.11	0.0	0.00000
25501.00	85.984	-119.864	0.0	2381.6	983186.83	-9.00	153.44	0.0	0.00000
25501.50	85.977	-120.043	0.0	2335.0	983185.05	-10.70	149.73	0.0	0.00000
25502.00	85.976	-120.288	0.0	2327.7	983182.99	-12.76	148.19	0.0	0.00000
25502.50	85.978	-120.574	0.0	2380.6	983181.39	-14.36	149.26	0.0	0.00000
28 10 1969									
25503.00	85.981	-120.840	0.0	2449.8	983179.45	-16.34	152.04	0.0	0.00000
25503.50	85.985	-121.048	0.0	2459.8	983177.95	-17.88	151.24	0.0	0.00000
25504.00	85.976	-121.066	0.0	2463.9	983178.49	-17.24	152.03	0.0	0.00000
25504.50	85.960	-121.136	0.0	2415.8	983177.73	-17.78	148.21	0.0	0.00000
25505.00	85.942	-121.481	0.0	2403.2	983177.17	-18.14	146.91	0.0	0.00000
25505.50	85.933	-121.839	0.0	2421.7	983177.86	-17.31	149.41	0.0	0.00000
25506.00	85.912	-122.092	0.0	2544.4	983178.52	-16.38	159.55	0.0	0.00000
25506.50	85.889	-122.319	0.0	2522.0	983181.59	-13.04	156.80	0.0	0.00000
1 11 1969									
25507.00	85.880	-122.466	0.0	2248.2	983186.92	-7.57	148.02	0.0	0.00000
25507.50	85.865	-122.576	0.0	2342.6	983190.32	-3.99	155.64	0.0	0.00000
25508.00	85.845	-122.770	0.0	2216.2	983197.15	3.10	155.40	0.0	0.00000
25508.50	85.809	-122.560	0.0	2015.0	0.00	0.00	0.00	0.0	0.00000
25509.00	85.788	-122.036	0.0	1443.2	983236.33	43.04	141.83	0.0	0.00000
25509.50	85.737	-121.422	0.0	1274.3	983249.48	56.87	144.36	0.0	0.00000
25510.00	85.677	-120.997	0.0	1117.2	983262.56	70.76	147.71	0.0	0.00000
25510.50	85.633	-120.761	0.0	1068.8	983267.89	76.68	152.56	0.0	0.00000
5 11 1969									
25511.00	85.614	-120.700	0.0	1117.7	983265.19	74.25	151.14	0.0	0.00000
25511.50	85.610	-120.667	0.0	1117.4	983264.82	73.95	150.77	0.0	0.00000
25512.00	85.606	-120.631	0.0	1113.0	983265.75	74.92	151.42	0.0	0.00000
25512.50	85.604	-120.582	0.0	1100.5	983266.22	75.42	151.03	0.0	0.00000
25513.00	85.604	-120.531	0.0	1100.3	983266.58	75.78	151.45	0.0	0.00000
25513.50	85.606	-120.484	0.0	1103.4	983267.58	76.76	152.28	0.0	0.00000
25514.00	85.609	-120.470	0.0	1072.0	983270.55	79.68	153.43	0.0	0.00000
25514.50	85.613	-120.456	0.0	1064.8	983273.55	82.62	155.77	0.0	0.00000
9 11 1969									
25515.00	85.616	-120.462	0.0	1063.6	983270.78	79.82	152.83	0.0	0.00000
25515.50	85.626	-120.336	0.0	1070.2	983270.11	79.02	152.88	0.0	0.00000
25516.00	85.634	-120.471	0.0	1092.2	983268.71	77.50	152.55	0.0	0.00000
25516.50	85.615	-120.592	0.0	1098.6	983268.22	77.26	152.65	0.0	0.00000
25517.00	85.600	-120.509	0.0	1099.0	983266.78	76.04	151.63	0.0	0.00000
25517.50	85.595	-120.527	0.0	1114.7	983265.70	75.03	151.74	57556.0	944.64466
25518.00	85.590	-120.528	0.0	1118.8	983264.75	74.14	151.09	57603.0	991.03753
25518.50	85.585	-120.505	0.0	1121.5	983265.16	74.62	151.70	57603.0	990.73016
13 11 1969									
25519.00	85.583	-120.475	0.0	1121.6	983264.94	74.43	151.54	57606.0	993.87033
25519.50	85.590	-120.540	0.0	1119.1	983265.25	74.66	151.60	57606.0	993.95517
25520.00	85.593	-120.548	0.0	1119.5	983265.09	74.44	151.36	57601.0	989.15795
25520.50	85.591	-120.482	0.0	1119.4	983265.21	74.59	151.52	57597.0	985.62527
25521.00	85.591	-120.405	0.0	1119.9	983265.23	74.60	151.55	57592.0	981.55996
25521.50	85.593	-120.325	0.0	1113.4	983265.90	75.25	151.75	57581.0	971.63607
25522.00	85.595	-120.261	0.0	1113.0	983265.84	75.16	151.56	57576.0	967.56131
25522.50	85.599	-120.326	0.0	1111.0	983265.52	74.80	151.15	57578.0	969.28140
17 11 1969									
25523.00	85.601	-120.385	0.0	1109.9	983265.36	74.61	150.99	57596.0	986.88644
25523.50	85.588	-120.299	0.0	1136.4	983263.34	72.77	150.42	57630.0	1020.31045
25524.00	85.574	-120.225	0.0	1172.0	983260.04	69.66	150.12	57574.0	963.53875
25524.50	85.565	-120.264	0.0	11198.9	983253.48	63.23	145.64	57463.0	851.05972
25525.00	85.557	-120.295	0.0	11228.6	983253.91	63.77	148.18	57401.0	787.85022
25525.50	85.559	-120.200	0.0	1206.7	983257.43	67.26	149.85	57325.0	713.13864
25526.00	85.563	-120.087	0.0	1185.5	983258.21	67.98	149.50	57242.0	631.84423
25526.50	85.570	-120.108	0.0	1188.9	983258.24	67.93	149.65	57202.0	592.40206
21 11 1969									
25527.00	85.568	-120.143	0.0	1188.8	983258.40	68.10	149.89	57193.0	582.82647
25527.50	85.570	-120.109	0.0	1189.7	983258.01	67.69	149.47	57192.0	582.40481
25528.00	85.571	-120.089	0.0	1191.7	983257.65	67.32	149.49	57214.0	604.68820
25528.50	85.557	-120.086	0.0	1241.1	983255.15	65.00	150.40	57307.0	696.17913
25529.00	85.539	-120.086	0.0	1327.5	983249.69	59.80	151.41	57295.0	682.10876
25529.50	85.505	-120.189	0.0	1384.7	983243.66	54.26	148.99	56965.0	346.95800
25530.00	85.478	-120.239	0.0	1355.9	983245.07	56.05	149.50	56969.0	-52.70639
25530.50	85.449	-120.244	0.0	1342.0	983245.79	57.19	149.41	56374.0	-251.09338

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
25 11 1969									
25531.00	85.390	-119.858	0.0	1320.3	983248.31	60.53	150.38	56327.0	-300.58984
25531.50	85.358	-119.290	0.0	1209.2	983253.82	66.51	149.62	56328.0	-296.82229
25532.00	85.367	-118.565	0.0	1156.1	983256.12	68.70	149.13	56654.0	38.64889
25532.50	85.392	-117.449	0.0	1335.0	983246.96	59.16	150.24	56881.0	281.68420
25533.00	85.432	-116.178	0.0	1365.2	983242.44	54.07	147.49	56713.0	133.39416
25533.50	85.478	-115.375	0.0	1365.9	983229.34	40.33	134.28	56722.0	157.21942
25534.00	85.506	-115.057	0.0	1385.3	983228.42	38.99	133.72	56835.0	277.08432
25534.50	85.525	-114.929	0.0	1374.4	983228.50	38.80	133.32	56810.0	255.71902
29 11 1969									
25535.00	85.541	-114.909	0.0	1375.9	983228.51	38.58	133.05	56650.0	97.71688
25535.50	85.555	-115.060	0.0	1347.0	983230.95	40.85	134.08	56601.0	48.33325
25536.00	85.562	-115.300	0.0	1362.9	983234.97	44.74	138.36	56691.0	136.26818
25536.50	85.570	-115.621	0.0	1341.1	983237.27	46.95	139.18	56737.0	179.27114
25537.00	85.565	-115.682	0.0	1342.9	983236.60	46.34	138.49	56718.0	158.97616
25537.50	85.570	-115.448	0.0	1374.3	983234.85	44.52	138.57	56699.0	143.29379
25538.00	85.586	-115.189	0.0	1364.5	983234.54	44.01	137.61	56667.0	116.13772
25538.50	85.591	-114.976	0.0	1288.0	983235.75	45.13	134.03	56622.0	74.26184
3 12 1969									
25539.00	85.583	-114.978	0.0	1319.1	983235.45	44.94	134.08	56558.0	9.38293
25539.50	85.576	-115.008	0.0	1344.8	983232.49	42.08	134.43	56470.0	-79.70657
25540.00	85.571	-114.881	0.0	1342.8	983231.09	40.76	132.99	56448.0	-100.79824
25540.50	85.554	-114.638	0.0	1366.8	983228.83	38.75	132.63	56564.0	16.31332
25541.00	85.524	-114.256	0.0	1318.6	983228.22	38.54	130.13	56668.0	121.72845
25541.50	85.498	-114.018	0.0	1342.6	983226.03	36.71	128.92	56600.0	53.94461
25542.00	85.479	-113.795	0.0	1347.0	983225.62	36.57	129.14	56529.0	-16.38650
25542.50	85.484	-113.692	0.0	1352.6	983226.73	37.62	130.43	56595.0	51.41430
7 12 1969									
25543.00	85.484	-113.573	0.0	1325.7	983227.54	38.42	128.91	56696.0	153.93219
25543.50	85.487	-113.471	0.0	1317.2	983227.22	38.05	128.99	56731.0	190.53802
25544.00	85.493	-113.408	0.0	1334.0	983227.03	37.79	129.48	56742.0	202.92706
25544.50	85.495	-113.486	0.0	1335.0	983226.92	37.64	129.40	56743.0	203.17755
25545.00	85.495	-113.568	0.0	1321.0	983227.00	37.76	128.80	56747.0	206.10964
25545.50	85.475	-113.536	0.0	1328.6	983227.94	38.97	130.62	56766.0	223.38928
25546.00	85.444	-113.487	0.0	1328.5	983231.50	42.97	134.02	56727.0	181.72430
25546.50	85.402	-113.381	0.0	1060.3	983238.96	51.02	126.34	56656.0	107.57846
11 12 1969									
25547.00	85.376	-113.266	0.0	1238.4	983236.34	48.78	133.82	56676.0	126.16561
25547.50	85.370	-113.188	0.0	1207.8	983234.30	46.83	129.78	56735.0	185.51873
25548.00	85.366	-113.121	0.0	1211.8	983234.50	47.08	130.38	56756.0	206.98217
25548.50	85.372	-112.904	0.0	1212.9	983233.89	46.39	129.40	56618.0	72.31265
25549.00	85.387	-112.509	0.0	1148.5	983238.63	50.92	130.40	56620.0	80.95590
25549.50	85.397	-112.092	0.0	1036.2	983242.05	54.19	125.90	56770.0	237.36813
25550.00	85.407	-111.713	0.0	1076.8	983241.58	53.57	127.68	56734.0	207.29714
25550.50	85.412	-111.605	0.0	1146.8	983238.40	50.32	129.14	56630.0	105.19470
15 12 1969									
25551.00	85.414	-111.536	0.0	1160.2	983237.69	49.57	129.30	56628.0	104.33020
25551.50	85.415	-111.533	0.0	1161.0	983237.61	49.49	129.25	56626.0	102.39724
25552.00	85.412	-111.592	0.0	1135.3	983238.96	50.47	128.29	56636.0	111.38809
25552.50	85.408	-111.714	0.0	1085.8	983240.07	52.06	126.71	56727.0	200.31747
25553.00	85.403	-111.811	0.0	1093.5	983240.84	52.89	127.59	56834.0	305.58035
25553.50	85.400	-111.708	0.0	1092.5	983239.64	51.73	126.89	56848.0	320.64266
25554.00	85.398	-111.598	0.0	1110.2	983238.39	50.51	126.92	56793.0	266.83657
25554.50	85.400	-111.581	0.0	1146.4	983237.28	49.39	128.28	56761.0	235.23141
19 12 1969									
25555.00	85.401	-111.568	0.0	1184.1	983236.08	48.15	128.96	56688.0	162.51196
25555.50	85.396	-110.978	0.0	1413.8	983221.49	33.64	130.50	56455.0	-63.35479
25556.00	85.371	-110.413	0.0	1451.9	983218.81	31.31	131.07	56306.0	-207.52481
25556.50	85.356	-110.154	0.0	1482.5	983215.85	28.58	130.45	56340.0	-171.64929
25557.00	85.354	-110.073	0.0	1607.7	983212.08	24.85	134.96	56380.0	-130.84027
25557.50	85.352	-110.053	0.0	1609.0	983211.72	24.51	135.10	56388.0	-122.75430
25558.00	85.350	-110.043	0.0	1608.7	983211.68	24.49	135.08	56388.0	-122.77926
25558.50	85.350	-110.024	0.0	1626.8	983211.19	24.01	135.87	56388.0	-122.58380
23 12 1969									
25559.00	85.349	-110.005	0.0	1631.8	983210.93	23.78	135.88	56385.0	-125.45864
25559.50	85.332	-110.000	0.0	1631.4	983209.50	22.59	134.94	56381.0	-131.09338
25560.00	85.309	-110.128	0.0	1788.6	983203.71	17.13	139.80	56380.0	-136.19311
25560.50	85.292	-110.108	0.0	1810.2	983200.69	14.37	138.40	56396.0	-121.65609
25561.00	85.276	-110.071	0.0	1825.8	983199.94	13.85	139.33	56406.0	-112.79986
25561.50	85.266	-110.051	0.0	1828.4	983199.88	13.93	139.70	56407.0	-112.60314
25562.00	85.264	-110.013	0.0	1869.2	983198.85	12.94	141.35	56402.0	-117.28152
25562.50	85.252	-110.030	0.0	1948.2	983197.94	12.22	145.82	56375.0	-145.79623

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
27 12 1969									
25563.00	85.230	-110.042	0.0	1919.9	983201.39	16.00	150.22	56403.0	-120.25839
25563.50	85.218	-109.727	0.0	2015.1	983196.59	11.38	149.64	56556.0	35.72293
25564.00	85.197	-109.539	0.0	2031.6	983195.24	10.34	149.90	56480.0	-39.89859
25564.50	85.221	-109.524	0.0	1936.6	983193.66	8.39	140.00	56351.0	-166.19049
25565.00	85.284	-109.617	0.0	1896.4	983196.02	9.82	135.69	56387.0	-124.87728
25565.50	85.345	-109.695	0.0	1869.6	983203.69	16.59	143.59	56517.0	10.28442
25566.00	85.393	-109.864	0.0	1214.6	983228.51	40.71	124.19	56862.0	357.90515
25566.50	85.419	-110.060	0.0	1197.1	983232.80	44.62	126.31	57075.0	571.01425
31 12 1969									
25567.00	85.436	-110.196	0.0	1180.6	983233.36	44.94	126.43	57031.0	526.90814
25567.50	85.446	-110.240	0.0	1184.4	983233.79	45.22	126.33	56925.0	421.39810
25568.00	85.462	-110.332	0.0	1199.1	983234.71	45.91	127.58	57005.0	501.79470
25568.50	85.487	-110.459	0.0	1208.8	983235.57	46.40	129.43	57213.0	710.73342
25569.00	85.508	-110.459	0.0	1233.5	983234.15	44.69	128.64	57232.0	731.82196
25569.50	85.508	-110.442	0.0	1232.3	983233.14	43.69	128.29	57194.0	694.04095
25570.00	85.508	-110.414	0.0	1227.8	983234.11	44.66	128.81	57245.0	745.38690
25570.50	85.487	-110.242	0.0	1211.7	983235.54	46.36	129.47	57251.0	751.48925
4 1 1970									
25571.00	85.468	-109.900	0.0	1199.4	983235.29	46.40	128.57	57176.0	679.03259
25571.50	85.451	-109.599	0.0	1182.2	983233.64	45.02	126.58	57086.0	591.27114
25572.00	85.437	-109.215	0.0	1207.0	983231.52	43.08	126.09	56978.0	486.91278
25572.50	85.436	-108.946	0.0	1205.0	983228.30	39.90	125.25	56956.0	468.45501
25573.00	85.420	-108.625	0.0	1417.3	983219.41	31.22	128.76	57059.0	574.06918
25573.50	85.411	-108.594	0.0	11462.2	983216.61	28.54	128.12	57107.0	621.67233
25574.00	85.408	-108.591	0.0	1373.4	983219.65	31.63	125.63	57117.0	631.40686
25574.50	85.405	-108.580	0.0	1399.9	983218.17	30.19	127.09	57081.0	595.24124
8 1 1970									
25575.00	85.388	-108.686	0.0	1876.6	983202.47	14.74	140.51	56902.0	413.16088
25575.50	85.347	-108.745	0.0	2002.5	983186.87	-0.26	134.48	56622.0	128.27307
25576.00	85.300	-109.011	0.0	1964.6	983182.91	-3.52	131.48	56489.0	-13.14089
25576.50	85.251	-109.325	0.0	1895.5	983190.87	5.16	135.07	56445.0	-66.36846
25577.00	85.217	-109.494	0.0	2036.9	983190.99	5.79	144.78	56434.0	-83.12176
25577.50	85.167	-109.796	0.0	1681.5	983208.82	24.37	139.95	56686.0	159.54843
25578.00	85.117	-110.094	0.0	1381.5	983219.58	35.89	130.71	56942.0	406.20651
25578.50	85.076	-110.241	0.0	1354.0	983221.40	38.36	130.86	56995.0	452.75412
12 1 1970									
25579.00	85.050	-110.274	0.0	1355.2	983222.73	40.09	133.07	57074.0	528.46356
25579.50	85.042	-110.221	0.0	1350.0	983223.18	40.66	133.68	57172.0	626.38424
25580.00	85.039	-110.158	0.0	1367.0	983223.00	40.53	134.43	57187.0	641.95944
25580.50	85.033	-110.068	0.0	1340.6	983223.48	41.11	133.11	57195.0	650.49725
25581.00	85.025	-109.974	0.0	1349.8	983224.09	41.83	134.26	57191.0	646.96716
25581.50	85.016	-109.879	0.0	1384.1	983223.25	41.14	136.15	57183.0	639.31613
25582.00	85.007	-109.791	0.0	1417.6	983221.81	39.83	137.29	57187.0	643.60058
25582.50	85.002	-109.760	0.0	1416.9	983222.27	40.39	137.78	57190.0	646.41796
16 1 1970									
25583.00	84.999	-109.780	0.0	1416.3	983222.46	40.62	137.94	57189.0	644.83978
25583.50	85.000	-109.770	0.0	1400.9	983222.39	40.53	137.32	57233.0	689.09225
25584.00	84.997	-109.443	0.0	1382.0	983223.83	42.01	138.31	57358.0	818.36816
25584.50	84.990	-109.286	0.0	1388.5	983225.18	43.49	138.74	57471.0	932.76873
25585.00	84.984	-109.179	0.0	1364.5	983225.77	44.17	137.98	57500.0	962.61245
25585.50	84.979	-109.154	0.0	1368.3	983225.67	44.15	138.45	57502.0	964.44043
25586.00	84.975	-109.173	0.0	1386.1	983226.11	44.66	138.92	57498.0	959.74951
25586.50	84.972	-109.231	0.0	1360.3	983227.01	45.58	139.59	57471.0	931.66708
20 1 1970									
25587.00	84.982	-108.987	0.0	1345.0	983227.63	46.06	138.72	57434.0	899.11438
25587.50	84.984	-108.918	0.0	1343.2	983227.70	46.09	138.46	57419.0	885.32922
25588.00	84.982	-108.971	0.0	1345.9	983227.60	46.02	138.61	57412.0	877.41668
25588.50	84.979	-109.009	0.0	1347.9	983227.79	46.26	138.88	57413.0	877.53918
25589.00	84.975	-109.046	0.0	1353.0	983227.88	46.41	139.44	57451.0	914.62736
25589.50	84.967	-109.077	0.0	1361.5	983227.63	46.30	140.30	57543.0	1005.26507
25590.00	84.956	-109.107	0.0	1362.7	983227.07	45.90	140.07	57613.0	1073.67486
25590.50	84.946	-109.132	0.0	1378.9	983226.40	45.39	139.70	57625.0	1084.26165
24 1 1970									
25591.00	84.956	-109.138	0.0	1377.6	983226.79	45.53	138.34	57603.0	1063.28173
25591.50	84.999	-108.977	0.0	1342.0	983227.46	45.62	138.04	57340.0	807.11352
25592.00	85.021	-109.010	0.0	1334.9	983228.02	45.83	136.65	57237.0	705.97274
25592.50	85.031	-109.046	0.0	1318.2	983228.36	46.02	137.03	57213.0	682.50204
25593.00	85.029	-109.106	0.0	1335.4	983227.76	45.44	137.85	57209.0	677.48461
25593.50	85.011	-109.298	0.0	1368.6	983225.95	43.92	137.32	57264.0	727.85482
25594.00	84.980	-109.509	0.0	1414.8	983223.11	41.58	138.14	57288.0	745.56634
25594.50	84.937	-109.802	0.0	1471.5	983218.99	38.13	139.01	57158.0	606.88137

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
28 1 1970									
25595.00	84.903	-110.257	0.0	1621.7	983212.65	32.31	143.36	56942.0	380.81039
25595.50	84.890	-110.423	0.0	1696.5	983208.49	28.40	145.07	56669.0	103.96069
25596.00	84.867	-110.511	0.0	1747.2	983201.97	22.24	142.27	56465.0	-103.75177
25596.50	84.835	-110.896	0.0	11838.3	983198.35	19.13	144.82	56413.0	-164.72656
25597.00	84.799	-111.378	0.0	1820.9	983193.81	15.20	141.05	56385.0	-203.46672
25597.50	84.740	-111.875	0.0	1803.3	983192.61	14.94	142.08	56536.0	-66.03457
25598.00	84.681	-112.450	0.0	1833.4	983197.39	20.70	146.87	56802.0	185.12323
25598.50	84.647	-112.539	0.0	1766.4	983205.21	29.10	150.54	56982.0	359.95136
1 2 1970									
25599.00	84.613	-112.606	0.0	1643.7	983215.80	40.27	153.02	57243.0	616.03216
25599.50	84.557	-112.779	0.0	1352.3	983226.78	52.18	145.95	57266.0	629.98352
25600.00	84.519	-112.892	0.0	1257.6	983230.40	56.47	143.24	56930.0	287.99902
25600.50	84.491	-112.935	0.0	1333.9	983226.34	52.90	144.54	56872.0	225.98699
25601.00	84.476	-112.938	0.0	1341.1	983224.48	51.29	143.44	57013.0	365.22158
25601.50	84.474	-112.921	0.0	1345.4	983224.17	51.03	143.51	57019.0	371.12115
25602.00	84.472	-112.924	0.0	1344.8	983224.03	50.92	143.37	57013.0	364.86831
25602.50	84.471	-112.948	0.0	1345.3	983223.98	50.86	143.32	57028.0	379.42318
5 2 1970									
25603.00	84.471	-112.953	0.0	1344.9	983223.88	50.77	143.21	57029.0	380.39559
25603.50	84.472	-112.948	0.0	1345.6	983223.79	50.68	143.15	57018.0	369.55526
25604.00	84.468	-112.937	0.0	1362.8	983221.82	48.78	142.27	56989.0	340.18545
25604.50	84.460	-112.918	0.0	1365.9	983221.04	48.13	141.95	56950.0	300.50079
25605.00	84.457	-112.920	0.0	1365.5	983220.98	48.13	142.02	56939.0	289.08541
25605.50	84.457	-112.940	0.0	1365.2	983221.03	48.19	142.01	56938.0	287.81604
25606.00	84.456	-112.943	0.0	1365.0	983221.19	48.36	142.17	56939.0	288.70886
25606.50	84.455	-112.934	0.0	1365.2	983220.91	48.09	141.84	56948.0	297.68743
9 2 1970									
25607.00	84.454	-112.844	0.0	1372.6	983220.58	47.77	142.24	56961.0	311.89666
25607.50	84.455	-112.697	0.0	1366.8	983220.07	47.26	141.72	56961.0	314.02706
25608.00	84.455	-112.632	0.0	1424.4	983219.16	46.34	143.99	56934.0	267.96566
25608.50	84.455	-112.628	0.0	1424.9	983219.26	46.44	144.41	56920.0	274.02362
25609.00	84.455	-112.624	0.0	1425.2	983219.33	46.52	144.46	56922.0	275.99334
25609.50	84.453	-112.622	0.0	1424.5	983219.49	46.70	144.61	56912.0	265.88482
25610.00	84.453	-112.629	0.0	1424.9	983219.46	46.69	144.63	56912.0	265.71090
25610.50	84.453	-112.645	0.0	1424.1	983219.23	46.45	144.36	56909.0	262.46307
13 2 1970									
25611.00	84.452	-112.640	0.0	1424.4	983219.20	46.43	144.38	56909.0	262.44006
25611.50	84.451	-112.619	0.0	1424.9	983219.33	46.58	144.55	56909.0	262.65887
25612.00	84.452	-112.608	0.0	1424.6	983219.46	46.70	144.64	56910.0	263.87966
25612.50	84.453	-112.602	0.0	1424.9	983219.45	46.67	144.62	56920.0	274.06710
25613.00	84.454	-112.606	0.0	1425.4	983219.47	46.68	144.61	56921.0	275.17636
25613.50	84.456	-112.616	0.0	1424.9	983219.53	46.71	144.61	56916.0	270.25061
25614.00	84.455	-112.631	0.0	1424.2	983219.55	46.72	144.60	56915.0	269.00247
25614.50	84.454	-112.643	0.0	1423.7	983219.50	46.69	144.57	56913.0	266.70660
17 2 1970									
25615.00	84.454	-112.675	0.0	1423.9	983219.37	46.57	144.44	56914.0	267.26626
25615.50	84.458	-112.763	0.0	1424.3	983219.40	46.53	144.40	56923.0	275.48559
25616.00	84.456	-112.757	0.0	1423.8	983219.32	46.54	144.41	56916.0	268.31167
25616.50	84.441	-112.712	0.0	1437.7	983219.21	46.65	145.09	56818.0	169.12167
25617.00	84.415	-112.687	0.0	1456.5	983215.34	43.23	143.26	56761.0	109.32568
25617.50	84.389	-112.749	0.0	1518.7	983214.05	42.39	146.78	56831.0	175.37622
25618.00	84.372	-112.884	0.0	1572.8	983211.29	39.92	147.95	56854.0	194.45947
25618.50	84.370	-112.963	0.0	1590.1	983209.28	37.95	148.32	56807.0	146.07214
21 2 1970									
25619.00	84.370	-113.010	0.0	1615.8	983208.54	37.21	148.32	56769.0	107.42614
25619.50	84.369	-112.982	0.0	1618.2	983208.63	37.32	148.53	56765.0	103.64218
25620.00	84.370	-112.963	0.0	1617.6	983208.61	37.29	148.49	56768.0	107.05810
25620.50	84.371	-112.940	0.0	1607.1	983208.41	37.07	147.56	56771.0	110.50830
25621.00	84.372	-112.913	0.0	1594.4	983208.54	37.18	146.83	56778.0	118.06359
25621.50	84.374	-112.871	0.0	1590.9	983209.64	38.24	147.59	56801.0	141.84838
25622.00	84.374	-112.719	0.0	1583.3	983211.53	40.13	148.27	56872.0	215.01699
25622.50	84.379	-112.581	0.0	1511.8	983214.32	42.85	146.78	56956.0	301.47616
25 2 1970									
25623.00	84.385	-112.552	0.0	1500.7	983214.52	42.92	146.11	56979.0	325.72500
25623.50	84.389	-112.575	0.0	1501.8	983214.53	42.88	146.13	56972.0	316.78234
25624.00	84.392	-112.599	0.0	1501.1	983214.53	42.82	146.01	56969.0	315.79263
25624.50	84.391	-112.614	0.0	1501.8	983214.51	42.82	146.06	56967.0	313.48529
25625.00	84.389	-112.627	0.0	1500.6	983214.48	42.81	145.95	56969.0	315.11108
25625.50	84.390	-112.616	0.0	1500.5	983214.45	42.78	145.97	56974.0	320.33004
25626.00	84.390	-112.602	0.0	1501.1	983214.35	42.71	145.85	56983.0	329.57159
25626.50	84.379	-112.622	0.0	1509.5	983214.29	42.78	146.75	56993.0	337.97372

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
1 3 1970									
25627.00	84.387	-112.572	0.0	1524.2	983214.01	42.40	147.15	56997.0	343.56738
25627.50	84.387	-112.595	0.0	11530.0	983213.80	42.17	147.33	57003.0	349.28430
25628.00	84.386	-112.629	0.0	1531.5	983214.09	42.48	147.74	56998.0	343.71926
25628.50	84.389	-112.754	0.0	1529.3	983213.42	41.76	147.28	56920.0	264.30023
25629.00	84.394	-112.975	0.0	1562.5	983212.42	40.69	148.14	56825.0	166.77548
25629.50	84.384	-113.127	0.0	1599.5	983211.53	39.96	149.06	56828.0	166.45605
25630.00	84.378	-113.241	0.0	1570.1	983210.51	39.06	147.06	56889.0	225.14846
25630.50	84.356	-113.275	0.0	1579.3	983209.42	38.26	146.64	56913.0	245.94656
5 3 1970									
25631.00	84.349	-113.342	0.0	1616.2	983207.73	36.75	147.73	56889.0	220.14367
25631.50	84.348	-113.318	0.0	1673.9	983205.99	35.04	149.40	56862.0	193.35980
25632.00	84.346	-113.399	0.0	1687.0	983204.50	33.60	149.72	56859.0	189.04580
25632.50	84.341	-113.472	0.0	1714.8	983203.24	32.42	150.09	56857.0	185.37741
25633.00	84.340	-113.512	0.0	1722.8	983202.92	32.13	150.56	56858.0	185.68804
25633.50	84.339	-113.502	0.0	1720.2	983203.08	32.30	150.49	56881.0	208.77627
25634.00	84.336	-113.446	0.0	1714.2	983203.01	32.28	150.10	56866.0	194.10760
25634.50	84.339	-113.426	0.0	1719.2	983202.96	32.19	150.36	56885.0	213.79290
9 3 1970									
25635.00	84.342	-113.413	0.0	1716.9	983202.91	32.08	150.08	56941.0	270.35217
25635.50	84.343	-113.402	0.0	1713.2	983203.25	32.41	150.19	56920.0	249.60964
25636.00	84.346	-113.359	0.0	1703.6	983204.12	33.22	150.08	56882.0	212.59469
25636.50	84.363	-113.387	0.0	1574.2	983210.13	38.89	147.67	56902.0	234.27072
25637.00	84.395	-113.234	0.0	1536.6	983213.20	41.45	147.14	56897.0	235.25320
25637.50	84.396	-113.103	0.0	1556.7	983212.54	40.77	147.63	56843.0	183.25302
25638.00	84.391	-112.940	0.0	1550.0	983212.45	40.76	147.23	56815.0	156.86431
25638.50	84.382	-112.799	0.0	1595.6	983211.32	39.80	148.83	56849.0	191.83062
13 3 1970									
25639.00	84.364	-112.621	0.0	1664.9	983209.15	37.94	152.22	56885.0	228.10766
25639.50	84.359	-112.592	0.0	1661.1	983207.99	36.87	151.01	56881.0	223.94534
25640.00	84.359	-112.586	0.0	1659.4	983208.10	36.98	151.01	56877.0	219.99105
25640.50	84.354	-112.537	0.0	1659.9	983208.13	37.08	151.16	56877.0	220.10168
25641.00	84.348	-112.668	0.0	1691.0	983205.80	34.88	150.95	56845.0	185.49307
25641.50	84.322	-113.035	0.0	1768.7	983202.03	31.56	153.01	56826.0	158.15081
25642.00	84.293	-113.465	0.0	1789.2	983199.45	29.50	152.38	56796.0	118.59176
25642.50	84.265	-113.896	0.0	1903.9	983197.44	27.95	157.26	56727.0	40.18746
17 3 1970									
25643.00	84.243	-114.085	0.0	2059.2	983192.63	23.59	165.12	56647.0	-45.28082
25643.50	84.239	-114.106	0.0	2113.4	983188.55	19.58	164.96	56567.0	-126.06872
25644.00	84.226	-114.528	0.0	2180.9	983183.85	15.10	165.03	56531.0	-169.45996
25644.50	84.210	-114.814	0.0	2254.7	983180.25	11.79	165.45	56516.0	-190.46423
25645.00	84.198	-114.858	0.0	2243.8	983179.89	11.66	165.64	56557.0	-151.57009
25645.50	84.181	-114.809	0.0	2087.8	983182.26	14.33	158.23	56592.0	-117.93533
25646.00	84.157	-114.671	0.0	2085.1	983184.06	16.58	160.10	56605.0	-106.15396
25646.50	84.142	-114.521	0.0	2085.6	983184.43	17.23	160.40	56649.0	-61.94052
21 3 1970									
25647.00	84.135	-114.421	0.0	2069.2	983184.55	17.46	159.66	56690.0	-20.33303
25647.50	84.138	-114.276	0.0	2061.5	983184.47	17.35	159.08	56708.0	-0.05688
25648.00	84.139	-114.208	0.0	2052.8	983184.46	17.32	158.51	56713.0	6.02679
25648.50	84.139	-114.152	0.0	2036.9	983184.81	17.64	157.75	56713.0	6.83541
25649.00	84.147	-114.037	0.0	2017.4	983185.01	17.71	156.39	56725.0	21.48757
25649.50	84.160	-113.941	0.0	1981.6	983185.24	17.71	153.93	56770.0	69.39013
25650.00	84.167	-113.805	0.0	1967.0	983186.53	18.86	154.09	56847.0	149.24145
25650.50	84.173	-113.663	0.0	1945.4	983187.47	19.69	153.22	56923.0	227.98617
25 3 1970									
25651.00	84.173	-113.501	0.0	1899.8	983189.04	21.26	151.84	56961.0	268.30026
25651.50	84.180	-113.355	0.0	1878.6	983190.04	22.11	151.17	56981.0	291.24438
25652.00	84.205	-113.250	0.0	1844.3	983192.08	23.72	150.43	56933.0	247.77847
25652.50	84.232	-113.087	0.0	1817.9	983194.22	25.37	149.98	56865.0	185.45663
25653.00	84.250	-112.882	0.0	1762.5	983196.02	26.84	148.01	56829.0	154.56173
25653.50	84.268	-112.771	0.0	1781.9	983196.62	27.12	149.75	56719.0	48.30737
25654.00	84.280	-112.719	0.0	1797.6	983197.72	28.00	151.45	56692.0	23.59683
25654.50	84.293	-112.673	0.0	1785.0	983197.76	27.82	150.72	56682.0	15.74441
29 3 1970									
25655.00	84.298	-112.659	0.0	1777.3	0.00	0.00	0.00	56687.0	21.63360
25655.50	84.296	-112.631	0.0	1772.4	0.00	0.00	0.00	56707.0	41.78677
25656.00	84.294	-112.602	0.0	1774.5	0.00	0.00	0.00	56725.0	59.93905
25656.50	84.296	-112.613	0.0	1769.1	983198.85	28.85	150.50	56719.0	54.03976
25657.00	84.295	-112.609	0.0	1771.1	983198.91	28.92	150.64	56714.0	48.92068
25657.50	84.294	-112.600	0.0	1768.8	983198.88	28.90	150.38	56702.0	36.97787
25658.00	84.290	-112.581	0.0	1784.9	983198.61	28.72	151.37	56688.0	22.69720
25658.50	84.285	-112.615	0.0	1781.8	983197.84	28.03	150.45	56702.0	35.65988

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2 4 1970									
25659.00	84.283	-112.612	0.0	1777.8	983198.03	28.26	150.56	56726.0	59.42333
25659.50	84.283	-112.587	0.0	1779.2	983198.12	28.35	150.73	56713.0	46.85729
25660.00	84.282	-112.597	0.0	1785.7	983198.23	28.49	151.21	56708.0	41.54589
25660.50	84.281	-112.589	0.0	1784.8	983198.17	28.43	151.15	56701.0	34.53729
25661.00	84.282	-112.593	0.0	1787.8	983198.12	28.36	151.25	56685.0	18.60546
25661.50	84.283	-112.571	0.0	11789.4	983198.12	28.35	151.35	56697.0	31.08358
25662.00	84.285	-112.526	0.0	1785.9	983198.09	28.31	151.07	56720.0	54.87963
25662.50	84.282	-112.539	0.0	1786.2	983198.14	28.39	151.07	56703.0	37.35617
6 4 1970									
25663.00	84.279	-112.550	0.0	11785.8	983198.21	28.51	151.24	56687.0	20.81399
25663.50	84.279	-112.534	0.0	1788.1	983198.19	28.47	151.19	56700.0	34.09487
25664.00	84.283	-112.589	0.0	1783.9	983197.97	28.20	150.82	56703.0	36.74014
25664.50	84.281	-112.669	0.0	1785.7	983197.92	28.19	150.73	56732.0	64.38739
25665.00	84.273	-112.712	0.0	1786.1	983197.27	27.68	150.38	56761.0	91.79901
25665.50	84.265	-112.794	0.0	1760.5	983196.80	27.36	148.36	56777.0	105.60238
25666.00	84.260	-112.837	0.0	1761.4	983196.50	27.14	148.25	56795.0	122.39791
25666.50	84.260	-112.814	0.0	1765.2	983196.50	27.14	148.35	56791.0	118.73098
10 4 1970									
25667.00	84.263	-112.782	0.0	1761.9	983196.50	27.09	148.26	56789.0	117.57296
25667.50	84.272	-112.720	0.0	1769.3	983196.85	27.28	148.92	56756.0	86.53796
25668.00	84.283	-112.701	0.0	1794.6	983197.62	27.83	151.16	56686.0	18.14251
25668.50	84.297	-112.590	0.0	11770.0	983198.63	28.61	150.28	56670.0	5.42742
25669.00	84.309	-112.415	0.0	1723.4	983201.73	31.50	150.29	56774.0	113.40982
25669.50	84.319	-112.253	0.0	1681.9	983205.00	34.59	150.06	56924.0	266.90612
25670.00	84.328	-112.140	0.0	1669.9	983206.47	35.90	150.68	57021.0	366.64758
25670.50	84.350	-112.171	0.0	1634.8	983209.30	38.32	150.57	57076.0	423.92260
14 4 1970									
25671.00	84.382	-112.219	0.0	1436.9	983215.63	44.12	143.20	57104.0	455.02847
25671.50	84.387	-112.185	0.0	1436.0	983216.34	44.71	143.59	57097.0	449.14843
25672.00	84.391	-112.151	0.0	1423.4	983216.54	44.85	143.55	57108.0	461.05624
25672.50	84.374	-112.115	0.0	1513.5	983214.54	43.15	146.77	57156.0	507.51901
25673.00	84.357	-112.087	0.0	1594.0	983212.20	41.11	150.46	57178.0	527.86584
25673.50	84.360	-112.045	0.0	1568.2	983212.86	41.71	149.60	57163.0	513.90759
25674.00	84.363	-112.021	0.0	1544.4	983213.55	42.35	148.66	57158.0	509.60787
25674.50	84.362	-112.015	0.0	1557.5	983213.39	42.22	149.24	57177.0	528.49176
18 4 1970									
25675.00	84.357	-112.011	0.0	1577.9	983212.53	41.44	149.89	57174.0	524.96527
25675.50	84.353	-111.998	0.0	1579.3	983212.07	41.05	149.69	57153.0	503.66369
25676.00	84.349	-111.979	0.0	1575.3	983212.06	41.10	149.37	57142.0	492.54147
25676.50	84.349	-111.972	0.0	1574.3	983212.16	41.21	149.41	57087.0	437.55569
25677.00	84.350	-111.967	0.0	1574.4	983212.09	41.13	149.32	57087.0	437.75604
25677.50	84.350	-111.985	0.0	1572.3	983212.01	41.04	149.13	57097.0	447.54473
25678.00	84.349	-112.009	0.0	1573.8	983211.76	40.80	148.98	57065.0	415.08911
25678.50	84.335	-112.113	0.0	1603.8	983209.20	38.47	149.96	57063.0	409.88220
22 4 1970									
25679.00	84.317	-112.262	0.0	1707.8	983202.94	32.56	149.89	56929.0	271.58987
25679.50	84.284	-112.493	0.0	1755.5	983198.82	28.99	148.58	56772.0	107.30242
25680.00	84.267	-112.632	0.0	1744.4	983196.74	27.26	147.17	56807.0	138.21246
25680.50	84.266	-112.678	0.0	1742.0	983196.78	27.31	147.06	56837.0	167.43496
25681.00	84.268	-112.666	0.0	1741.2	983196.66	27.16	146.82	56831.0	161.87554
25681.50	84.268	-112.604	0.0	1740.6	983196.59	27.10	146.76	56813.0	144.74011
25682.00	84.266	-112.592	0.0	1738.2	983196.70	27.23	146.75	56793.0	124.58865
25682.50	84.266	-112.577	0.0	1734.5	983196.97	27.49	146.76	56799.0	130.86450
26 4 1970									
25683.00	84.267	-112.533	0.0	1735.0	983197.04	27.55	146.74	56803.0	135.64437
25683.50	84.271	-112.506	0.0	1732.4	983197.28	27.73	146.80	56794.0	127.45260
25684.00	84.274	-112.476	0.0	1735.2	983197.58	27.97	147.25	56769.0	103.30755
25684.50	84.277	-112.433	0.0	1752.2	983197.90	28.25	148.23	56738.0	73.28121
25685.00	84.279	-112.417	0.0	1753.4	983198.18	28.49	148.97	56725.0	60.73410
25685.50	84.280	-112.412	0.0	1753.2	983198.32	28.60	149.09	56726.0	61.92306
25686.00	84.281	-112.402	0.0	1753.4	983198.33	28.60	149.16	56728.0	64.14407
25686.50	84.281	-112.391	0.0	1753.8	983198.33	28.59	149.15	56720.0	56.35302
30 4 1970									
25687.00	84.281	-112.380	0.0	1747.4	983198.54	28.80	148.94	56714.0	50.45266
25687.50	84.282	-112.369	0.0	11739.6	983198.67	28.92	148.47	56684.0	20.78875
25688.00	84.282	-112.372	0.0	1741.9	983198.62	28.87	148.59	56658.0	-5.27038
25688.50	84.278	-112.391	0.0	1744.8	983198.44	28.75	148.62	56664.0	0.01889
25689.00	84.274	-112.416	0.0	1727.8	983198.33	28.71	147.69	56666.0	1.17251
25689.50	84.270	-112.447	0.0	1726.7	983198.06	28.51	147.21	56684.0	18.24206
25690.00	84.260	-112.495	0.0	1721.5	983197.32	27.96	146.30	56714.0	46.35086
25690.50	84.241	-112.561	0.0	1745.0	983195.99	26.98	146.98	56711.0	39.95962

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4 5 1970									
25691.00	84.209	-112.676	0.0	1799.4	983192.68	24.25	147.93	56777.0	100.43508
25691.50	84.166	-112.810	0.0	1844.1	983191.03	23.39	149.60	56861.0	177.25817
25692.00	84.133	-112.854	0.0	1841.1	983190.61	23.57	151.15	56788.0	99.44317
25692.50	84.117	-112.784	0.0	1847.3	983190.74	23.99	150.94	56669.0	-20.44406
25693.00	84.107	-112.732	0.0	1846.9	983190.53	23.97	150.91	56645.0	-44.95208
25693.50	84.108	-112.736	0.0	1847.1	983190.53	23.94	150.89	56697.0	7.11599
25694.00	84.109	-112.738	0.0	1847.9	983190.56	23.96	150.94	56838.0	148.14962
25694.50	84.109	-112.740	0.0	1847.7	983190.68	24.08	151.05	56914.0	224.19671
8 5 1970									
25695.00	84.110	-112.734	0.0	1848.1	983190.69	24.08	151.09	56820.0	130.35324
25695.50	84.110	-112.723	0.0	1848.0	983190.64	24.03	151.05	56793.0	103.47625
25696.00	84.109	-112.721	0.0	1847.5	983190.41	23.82	150.83	56784.0	94.39169
25696.50	84.108	-112.722	0.0	1847.2	983191.16	24.58	151.60	56772.0	82.27572
25697.00	84.108	-112.717	0.0	1847.9	0.00	0.00	0.00	56757.0	67.37713
25697.50	84.110	-112.697	0.0	1848.4	0.00	0.00	0.00	56773.0	83.83023
25698.00	84.113	-112.662	0.0	1848.1	0.00	0.00	0.00	56805.0	116.74868
25698.50	84.121	-112.608	0.0	1837.9	0.00	0.00	0.00	56833.0	146.52783
12 5 1970									
25699.00	84.128	-112.566	0.0	1831.0	0.00	0.00	0.00	56872.0	186.99862
25699.50	84.130	-112.542	0.0	1828.6	0.00	0.00	0.00	56889.0	204.62109
25700.00	84.132	-112.514	0.0	1819.4	0.00	0.00	0.00	56886.0	202.25228
25700.50	84.133	-112.468	0.0	1814.8	0.00	0.00	0.00	56813.0	130.10192
25701.00	84.135	-112.423	0.0	1815.5	0.00	0.00	0.00	56696.0	13.94296
25701.50	84.136	-112.378	0.0	1815.0	0.00	0.00	0.00	56653.0	-28.21398
25702.00	84.138	-112.332	0.0	1829.2	0.00	0.00	0.00	56629.0	-51.36077
25702.50	84.140	-112.287	0.0	1834.3	0.00	0.00	0.00	56593.0	-86.51782
16 5 1970									
25703.00	84.141	-112.241	0.0	1833.1	0.00	0.00	0.00	56591.0	-87.67355
25703.50	84.143	-112.196	0.0	1833.6	0.00	0.00	0.00	56604.0	-75.82809
25704.00	84.144	-112.150	0.0	1834.7	0.00	0.00	0.00	56592.7	-84.21853
25704.50	84.146	-112.105	0.0	1833.9	0.00	0.00	0.00	56533.8	-142.33511
25705.00	84.141	-112.141	0.0	1847.3	0.00	0.00	0.00	56521.9	-155.30499
25705.50	84.134	-112.210	0.0	1844.0	0.00	0.00	0.00	56538.9	-140.18463
25706.00	84.128	-112.263	0.0	1847.4	0.00	0.00	0.00	56552.5	-128.12130
25706.50	84.126	-112.246	0.0	1850.5	0.00	0.00	0.00	56549.7	-130.78536
20 5 1970									
25707.00	84.125	-112.228	0.0	1846.7	0.00	0.00	0.00	56528.9	-151.55761
25707.50	84.127	-112.161	0.0	1846.5	0.00	0.00	0.00	56589.0	-90.18353
25708.00	84.130	-112.076	0.0	1846.0	0.00	0.00	0.00	56607.6	-69.97399
25708.50	84.133	-111.986	0.0	1836.4	0.00	0.00	0.00	56557.0	-118.87509
25709.00	84.137	-111.896	0.0	1829.5	0.00	0.00	0.00	56523.0	-151.08636
25709.50	84.147	-111.769	0.0	1825.3	0.00	0.00	0.00	56497.6	-173.44876
25710.00	84.147	-111.613	0.0	1827.3	0.00	0.00	0.00	56474.8	-193.86367
25710.50	84.141	-111.628	0.0	1839.4	0.00	0.00	0.00	56459.0	-210.64248
24 5 1970									
25711.00	84.137	-111.687	0.0	11847.2	0.00	0.00	0.00	56457.2	-213.80883
25711.50	84.138	-111.688	0.0	11839.7	0.00	0.00	0.00	0.0	0.00000
25712.00	84.138	-111.689	0.0	11832.2	0.00	0.00	0.00	0.0	0.00000
25712.50	84.139	-111.688	0.0	11824.8	0.00	0.00	0.00	0.0	0.00000
25713.00	84.148	-111.650	0.0	11817.3	0.00	0.00	0.00	0.0	0.00000
25713.50	84.159	-111.606	0.0	11809.8	0.00	0.00	0.00	0.0	0.00000
25714.00	84.169	-111.564	0.0	11802.3	0.00	0.00	0.00	0.0	0.00000
25714.50	84.176	-111.543	0.0	11794.8	0.00	0.00	0.00	56533.7	-130.43579
28 5 1970									
25715.00	84.183	-111.527	0.0	1778.3	0.00	0.00	0.00	56472.7	-190.38705
25715.50	84.189	-111.511	0.0	11769.6	0.00	0.00	0.00	56398.2	-263.89517
25716.00	84.196	-111.495	0.0	11740.9	0.00	0.00	0.00	56341.2	-319.78091
25716.50	84.204	-111.496	0.0	1733.2	0.00	0.00	0.00	56394.7	-265.33734
25717.00	84.217	-111.468	0.0	1731.3	0.00	0.00	0.00	56448.8	-209.26489
25717.50	84.225	-111.451	0.0	1722.4	0.00	0.00	0.00	56482.1	-174.80041
25718.00	84.231	-111.586	0.0	1703.0	0.00	0.00	0.00	56548.1	-109.88485
25718.50	84.238	-111.752	0.0	1685.9	0.00	0.00	0.00	56576.6	-83.03735
1 6 1970									
25719.00	84.232	-112.040	0.0	1740.0	0.00	0.00	0.00	56518.0	-146.61209
25719.50	84.225	-112.290	0.0	1774.8	0.00	0.00	0.00	56543.2	-125.73837
25720.00	84.220	-112.586	0.0	1798.5	0.00	0.00	0.00	56675.1	1.20071
25720.50	84.203	-112.734	0.0	1809.0	0.00	0.00	0.00	56839.7	161.71273
25721.00	84.175	-112.789	0.0	1830.2	0.00	0.00	0.00	56950.7	268.41528
25721.50	84.146	-112.791	0.0	1857.4	0.00	0.00	0.00	56978.5	292.54782
25722.00	84.129	-112.827	0.0	1879.7	0.00	0.00	0.00	56868.6	179.98495
25722.50	84.120	-112.749	0.0	1838.4	0.00	0.00	0.00	56777.5	88.92987

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
5 6 1970									
25723.00	84.111	-112.684	0.0	1849.9	0.00	0.00	0.00	56737.3	48.56069
25723.50	84.095	-112.595	0.0	1874.9	0.00	0.00	0.00	56689.2	-0.22900
25724.00	84.071	-112.555	0.0	1916.8	0.00	0.00	0.00	56620.5	-71.37753
25724.50	84.066	-112.531	0.0	1912.5	0.00	0.00	0.00	56577.6	-114.54641
25725.00	84.064	-112.530	0.0	1909.8	0.00	0.00	0.00	56590.8	-101.52151
25725.50	84.064	-112.506	0.0	1910.4	0.00	0.00	0.00	56610.1	-81.92373
25726.00	84.063	-112.520	0.0	1911.9	0.00	0.00	0.00	56624.8	-67.63391
25726.50	84.063	-112.527	0.0	1912.9	0.00	0.00	0.00	56674.6	-17.82119
9 6 1970									
25727.00	84.061	-112.530	0.0	1917.0	0.00	0.00	0.00	56726.9	34.14028
25727.50	84.063	-112.525	0.0	1916.3	0.00	0.00	0.00	56747.9	55.34497
25728.00	84.062	-112.530	0.0	1915.7	0.00	0.00	0.00	56753.1	60.52731
25728.50	84.066	-112.513	0.0	1909.4	0.00	0.00	0.00	56711.8	19.95187
25729.00	84.076	-112.516	0.0	11899.0	0.00	0.00	0.00	56709.8	19.06735
25729.50	84.082	-112.719	0.0	1894.4	0.00	0.00	0.00	56830.4	137.53552
25730.00	84.080	-112.860	0.0	1897.6	0.00	0.00	0.00	56817.1	121.88336
25730.50	84.075	-112.841	0.0	1899.7	0.00	0.00	0.00	56792.2	96.68035
13 6 1970									
25731.00	84.067	-112.762	0.0	1917.8	0.00	0.00	0.00	56792.1	96.68124
25731.50	84.058	-112.716	0.0	1931.3	983189.82	24.17	156.88	56774.9	79.09527
25732.00	84.056	-112.699	0.0	1936.3	0.00	0.00	0.00	56814.5	118.61065
25732.50	84.057	-112.665	0.0	1932.0	0.00	0.00	0.00	56866.0	170.73956
25733.00	84.058	-112.622	0.0	1937.5	0.00	0.00	0.00	56795.5	101.05111
25733.50	84.062	-112.573	0.0	1926.8	0.00	0.00	0.00	56696.9	3.61532
25734.00	84.076	-112.522	0.0	1899.6	0.00	0.00	0.00	56744.4	53.62008
25734.50	84.087	-112.479	0.0	1887.5	983190.08	23.90	153.61	56827.1	138.36685
17 6 1970									
25735.00	84.090	-112.464	0.0	1883.4	0.00	0.00	0.00	56854.8	166.63610
25735.50	84.088	-112.473	0.0	1886.8	0.00	0.00	0.00	56858.0	169.42572
25736.00	84.086	-112.505	0.0	1890.0	983189.96	23.79	153.70	56818.6	129.36949
25736.50	84.081	-112.484	0.0	1889.9	983190.00	23.91	153.85	56763.9	74.34664
25737.00	84.080	-112.472	0.0	1889.0	0.00	0.00	0.00	56751.6	61.96768
25737.50	84.080	-112.476	0.0	1889.6	0.00	0.00	0.00	56803.2	113.55844
25738.00	84.076	-112.448	0.0	1894.5	0.00	0.00	0.00	56760.9	71.19601
25738.50	84.075	-112.431	0.0	1890.5	0.00	0.00	0.00	56723.4	33.87072
21 6 1970									
25739.00	84.084	-112.402	0.0	1885.2	0.00	0.00	0.00	56756.2	68.17251
25739.50	84.093	-112.301	0.0	1876.6	0.00	0.00	0.00	56744.5	59.10379
25740.00	84.098	-112.156	0.0	1862.3	0.00	0.00	0.00	56656.6	-26.06481
25740.50	84.106	-111.961	0.0	1850.6	0.00	0.00	0.00	56535.4	-143.47717
25741.00	84.110	-111.858	0.0	1852.2	0.00	0.00	0.00	56457.3	-219.56271
25741.50	84.115	-111.816	0.0	1858.6	0.00	0.00	0.00	56409.3	-266.35592
25742.00	84.127	-111.747	0.0	1853.8	983191.43	24.49	152.00	56383.3	-289.85037
25742.50	84.146	-111.481	0.0	1844.4	983194.19	26.89	153.48	56334.6	-332.26107
25 6 1970									
25743.00	84.173	-111.198	0.0	1821.9	983195.26	27.48	152.60	56298.4	-360.96276
25743.50	84.200	-111.006	0.0	1771.4	983200.04	31.77	153.39	56375.2	-278.09030
25744.00	84.226	-110.961	0.0	1711.9	983200.85	32.11	149.81	56399.8	-249.70523
25744.50	84.240	-110.997	0.0	1676.4	983201.92	32.93	147.85	56412.8	-235.56350
25745.00	84.247	-110.931	0.0	1674.1	983203.33	34.08	148.04	56434.7	-211.83456
25745.50	84.265	-110.758	0.0	1665.6	983205.09	35.55	148.99	56565.9	-75.88955
25746.00	84.290	-110.438	0.0	1634.8	0.00	0.00	0.00	56740.5	106.45550
25746.50	84.306	-110.008	0.0	1617.1	0.00	0.00	0.00	56902.4	276.66290
29 6 1970									
25747.00	84.327	-109.563	0.0	1579.6	0.00	0.00	0.00	57273.5	656.91702
25747.50	84.351	-109.141	0.0	1487.6	983218.22	47.23	149.11	57671.9	1064.37933
25748.00	84.382	-108.729	0.0	1452.2	983221.72	50.19	149.53	57840.7	1243.04849
25748.50	84.386	-108.345	0.0	1435.1	983220.60	49.00	146.65	57768.9	1177.46179
25749.00	84.385	-108.050	0.0	1427.0	983221.11	49.51	147.26	57723.5	1136.58520
25749.50	84.388	-107.771	0.0	1324.6	983223.83	52.20	145.07	57754.9	1172.54248
25750.00	84.391	-107.537	0.0	1311.1	983224.32	52.61	142.78	57642.2	1063.84378
25750.50	84.400	-107.326	0.0	1309.3	983223.29	51.44	141.39	57437.5	863.39288
3 7 1970									
25751.00	84.407	-107.219	0.0	1295.6	983223.58	51.60	140.70	57411.6	839.96460
25751.50	84.412	-107.206	0.0	1292.1	983223.76	51.70	140.50	57376.0	805.09668
25752.00	84.416	-107.164	0.0	1284.5	983223.83	51.70	140.08	57343.8	774.01467
25752.50	84.418	-107.146	0.0	1282.8	983224.04	51.87	140.04	57358.2	788.91049
25753.00	84.419	-107.186	0.0	1281.9	983224.37	52.18	140.30	57372.8	803.00851
25753.50	84.424	-107.360	0.0	1284.4	983225.00	52.79	140.92	57324.5	752.47863
25754.00	84.451	-107.487	0.0	1251.2	983227.31	54.59	142.00	57230.1	659.25415
25754.50	84.488	-107.537	0.0	1300.2	983227.44	54.03	143.17	57307.4	739.87423

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
7 7 1970									
25755.00	84.534	-107.744	0.0	1298.0	983228.02	53.74	143.16	57387.6	822.12194
25755.50	84.580	-107.948	0.0	1372.0	983225.08	50.01	144.25	57282.1	718.68496
25756.00	84.615	-108.036	0.0	1420.5	983221.94	46.39	144.02	57132.2	571.29470
25756.50	84.626	-107.990	0.0	1512.9	983220.04	44.29	148.33	57020.0	461.03439
25757.00	84.636	-107.814	0.0	1592.8	983217.50	41.58	151.09	56909.3	354.08264
25757.50	84.648	-107.773	0.0	1591.8	983215.10	38.97	147.58	56707.8	154.42745
25758.00	84.672	-107.866	0.0	1597.1	983214.08	37.56	146.91	56648.2	96.18283
25758.50	84.684	-108.014	0.0	1591.2	983213.87	37.12	146.37	56705.4	152.40243
11 7 1970									
25759.00	84.704	-107.604	0.0	1518.7	983218.10	41.02	145.10	56822.6	277.90432
25759.50	84.729	-107.084	0.0	1463.3	983222.50	45.01	145.77	57078.2	544.05874
25760.00	84.754	-106.784	0.0	1473.6	983222.28	44.41	145.55	57124.5	597.45547
25760.50	84.770	-106.620	0.0	1466.7	983222.32	44.17	144.75	56957.1	434.26602
25761.00	84.784	-106.527	0.0	1442.3	983223.46	45.08	144.10	56803.2	283.21289
25761.50	84.807	-106.447	0.0	1319.9	983228.63	49.86	142.02	56744.3	227.91635
25762.00	84.809	-106.395	0.0	1329.1	983229.08	50.27	141.74	56844.1	328.78604
25762.50	84.799	-106.289	0.0	1405.4	983228.70	50.07	146.12	57050.4	535.57388
15 7 1970									
25763.00	84.799	-106.249	0.0	1356.6	983229.23	50.60	143.89	57119.4	605.13089
25763.50	84.804	-106.220	0.0	1348.0	983230.02	51.31	143.93	57192.1	678.77694
25764.00	84.801	-106.301	0.0	1343.2	983229.74	51.09	143.47	57174.9	660.00293
25764.50	84.792	-106.273	0.0	1393.9	983228.16	49.65	145.45	57100.8	585.48300
25765.00	84.774	-106.332	0.0	1429.0	983226.19	47.98	145.73	57115.7	597.60324
25765.50	84.758	-106.436	0.0	1383.8	983225.66	47.71	143.00	57280.5	759.09054
25766.00	84.737	-106.459	0.0	1421.4	983225.57	47.94	145.48	57458.8	934.92730
25766.50	84.725	-106.435	0.0	1422.5	983225.41	48.01	145.79	57533.7	1008.82415
19 7 1970									
25767.00	84.711	-106.415	0.0	1433.1	983225.08	47.91	146.16	57551.3	1025.25833
25767.50	84.700	-106.348	0.0	1453.5	983223.55	46.56	146.43	57493.8	967.67865
25768.00	84.697	-106.311	0.0	1453.4	983222.14	45.19	145.12	57371.1	845.16430
25768.50	84.688	-106.285	0.0	1463.5	983220.31	43.51	144.41	57252.0	725.49728
25769.00	84.674	-106.320	0.0	1498.7	983218.19	41.64	145.08	57182.4	653.84130
25769.50	84.654	-106.383	0.0	1492.4	983218.68	42.44	145.22	57123.9	592.29742
25770.00	84.640	-106.480	0.0	1484.8	983220.05	44.05	145.80	57114.1	579.49090
25770.50	84.625	-106.551	0.0	1476.1	983222.40	46.66	148.41	57222.3	684.97168
23 7 1970									
25771.00	84.610	-106.643	0.0	1364.3	983225.26	49.78	143.67	57205.0	664.59295
25771.50	84.592	-106.725	0.0	1319.9	983227.55	52.38	143.19	57163.2	619.65133
25772.00	84.575	-106.729	0.0	1303.4	983228.50	53.62	143.18	57261.0	715.52191
25772.50	84.557	-106.661	0.0	1277.7	983228.87	54.29	142.11	57374.4	828.00634
25773.00	84.543	-106.382	0.0	1267.8	983227.78	53.45	140.67	57462.3	918.62850
25773.50	84.545	-106.175	0.0	1269.1	983226.61	52.23	139.51	57489.6	949.46191
25774.00	84.555	-106.222	0.0	1280.2	983226.50	51.95	139.98	57469.0	929.22308
25774.50	84.562	-106.318	0.0	1292.9	983227.13	52.47	141.35	57413.5	872.95172
27 7 1970									
25775.00	84.566	-106.439	0.0	1294.9	983227.79	53.07	142.06	57372.3	830.28485
25775.50	84.564	-106.488	0.0	1289.3	983228.15	53.45	142.11	57402.3	859.34219
25776.00	84.566	-106.478	0.0	1293.3	983228.00	53.27	142.22	57418.0	875.30950
25776.50	84.574	-106.424	0.0	1297.1	983227.13	52.25	141.59	57327.1	786.22769
25777.00	84.591	-106.376	0.0	1338.4	983225.76	50.60	142.57	57245.3	706.97930
25777.50	84.606	-106.312	0.0	1379.2	983224.11	48.71	143.45	57249.4	713.70098
25778.00	84.615	-106.191	0.0	1432.4	983222.18	46.60	144.66	57266.4	733.59014
25778.50	84.638	-106.002	0.0	1483.9	983218.39	42.45	143.96	57259.4	731.89695
31 7 1970									
25779.00	84.650	-105.890	0.0	1474.5	983217.53	41.38	142.82	57267.7	743.17910
25779.50	84.659	-105.837	0.0	1471.7	983217.46	41.14	142.25	57304.0	781.26278
25780.00	84.657	-105.853	0.0	1486.7	983217.52	41.25	143.41	57337.5	814.29168
25780.50	84.654	-105.882	0.0	1477.1	983217.70	41.48	142.72	57343.4	819.42315
25781.00	84.645	-105.961	0.0	1477.2	983218.23	42.15	143.76	57338.2	812.08679
25781.50	84.631	-106.052	0.0	1478.0	983219.63	43.79	145.46	57313.0	783.98962
25782.00	84.619	-106.196	0.0	1462.0	983221.78	46.15	145.91	57341.9	809.36828
25782.50	84.600	-106.311	0.0	1342.8	983224.75	49.44	141.73	57358.2	821.81619
4 8 1970									
25783.00	84.570	-106.380	0.0	1297.7	983226.92	52.11	141.39	57378.8	836.18927
25783.50	84.558	-106.444	0.0	1278.1	983227.98	53.39	141.28	57507.3	964.34372
25784.00	84.540	-106.484	0.0	1270.7	983228.32	54.02	141.39	57595.4	1049.88772
25784.50	84.529	-106.508	0.0	1270.3	983228.12	54.03	141.33	57598.2	1051.06451
25785.00	84.521	-106.541	0.0	1269.3	983227.96	53.99	141.29	57560.8	1012.27975
25785.50	84.513	-106.598	0.0	1273.6	983227.48	53.66	141.22	57488.9	938.62362
25786.00	84.501	-106.712	0.0	1281.1	983227.11	53.50	141.46	57510.2	956.80963
25786.50	84.496	-106.852	0.0	1274.0	983227.20	53.68	141.25	57574.7	1018.63836

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
8 8 1970									
25787.00	84.491	-106.917	0.0	1279.4	983227.15	53.72	141.64	57557.5	999.82315
25787.50	84.478	-106.937	0.0	1280.4	983226.45	53.23	141.27	57557.2	997.75637
25788.00	84.461	-106.956	0.0	1260.3	983225.78	52.86	139.55	57530.9	969.26788
25788.50	84.448	-106.979	0.0	1261.9	983225.29	52.59	139.33	57451.9	888.48629
25789.00	84.444	-106.981	0.0	1262.8	983225.17	52.54	139.35	57436.7	872.81417
25789.50	84.446	-106.932	0.0	1262.0	983224.90	52.25	138.98	57448.4	885.54763
25790.00	84.448	-106.898	0.0	1262.1	983224.88	52.18	138.97	57446.3	884.15924
25790.50	84.450	-106.882	0.0	1263.1	983224.95	52.21	139.02	57465.6	903.97860
12 8 1970									
25791.00	84.455	-106.845	0.0	1261.5	983225.00	52.18	138.92	57498.0	937.49292
25791.50	84.456	-106.778	0.0	1256.8	983224.98	52.13	138.49	57530.4	971.08819
25792.00	84.462	-106.724	0.0	1259.2	983225.00	52.06	138.65	57547.5	989.64998
25792.50	84.466	-106.754	0.0	1264.5	983225.28	52.27	139.20	57542.5	984.68762
25793.00	84.463	-106.969	0.0	1259.1	0.00	0.00	0.00	57458.7	897.17614
25793.50	84.449	-107.278	0.0	1260.5	0.00	0.00	0.00	57293.8	725.90289
25794.00	84.424	-107.551	0.0	11287.3	0.00	0.00	0.00	57501.7	926.84390
25794.50	84.385	-107.738	0.0	1326.5	0.00	0.00	0.00	57877.5	1295.27362
16 8 1970									
25795.00	84.333	-107.798	0.0	1537.5	0.00	0.00	0.00	57617.6	1028.54699
25795.50	84.287	-107.787	0.0	1637.5	983208.11	38.26	150.57	57414.0	819.75036
25796.00	84.251	-107.737	0.0	1633.5	983205.69	36.49	148.88	57451.2	853.67041
25796.50	84.218	-107.758	0.0	1639.3	983203.63	35.04	148.19	57484.4	882.57644
25797.00	84.208	-107.816	0.0	1656.4	983203.55	35.13	149.02	57466.9	863.07989
25797.50	84.208	-107.765	0.0	1653.2	983203.24	34.83	148.59	57416.9	813.82272
25798.00	84.210	-107.757	0.0	1660.5	983203.17	34.72	148.96	57381.8	779.12374
25798.50	84.208	-107.687	0.0	1670.6	983202.73	34.30	149.14	57297.5	695.79223
20 8 1970									
25799.00	84.204	-107.543	0.0	1690.9	983201.69	33.34	149.50	57174.7	574.76055
25799.50	84.200	-107.335	0.0	1681.4	983200.99	32.73	148.15	57076.9	479.63089
25800.00	84.194	-107.152	0.0	1690.8	983200.75	32.59	148.68	56975.6	380.59088
25800.50	84.201	-107.059	0.0	1700.7	983200.54	32.25	149.41	56932.7	340.02212
25801.00	84.217	-106.951	0.0	1691.7	983200.93	32.35	147.83	56935.0	345.90704
25801.50	84.235	-106.784	0.0	1642.2	983203.06	34.15	147.28	56970.0	385.57052
25802.00	84.243	-106.669	0.0	1637.7	983204.37	35.31	147.91	57010.9	429.28027
25802.50	84.246	-106.563	0.0	1627.3	983204.91	35.80	147.63	57043.9	464.28094
24 8 1970									
25803.00	84.263	-106.440	0.0	1605.7	983207.38	37.96	148.52	57132.6	556.91195
25803.50	84.305	-106.308	0.0	1524.6	983212.81	42.65	147.61	57179.5	610.61535
25804.00	84.349	-105.991	0.0	1439.1	983215.74	44.79	144.19	57134.9	576.05197
25804.50	84.357	-105.593	0.0	1427.3	983215.36	44.27	141.26	57146.3	594.58789
25805.00	84.360	-105.266	0.0	1318.6	983216.58	45.43	136.12	57270.6	724.48733
25805.50	84.354	-104.930	0.0	1391.8	983216.13	45.09	140.70	57420.7	879.32406
25806.00	84.368	-104.717	0.0	1392.2	983215.67	44.40	140.14	57467.5	931.10546
25806.50	84.378	-104.606	0.0	1380.9	983215.54	44.06	139.35	57416.4	882.99588
28 8 1970									
25807.00	84.387	-104.560	0.0	1407.9	0.00	0.00	0.00	57372.4	840.68542
25807.50	84.397	-104.481	0.0	1403.5	0.00	0.00	0.00	57326.0	796.58578
25808.00	84.409	-104.434	0.0	1393.2	0.00	0.00	0.00	57269.0	741.58621
25808.50	84.430	-104.507	0.0	1329.3	983225.75	53.36	144.83	57186.0	659.75457
25809.00	84.487	-104.756	0.0	1166.4	983232.23	58.87	139.52	57187.6	663.41195
25809.50	84.534	-104.972	0.0	1331.8	983226.18	52.00	143.56	57325.1	802.56945
25810.00	84.555	-104.909	0.0	1377.0	983221.79	47.23	142.05	57298.8	779.51742
25810.50	84.581	-105.016	0.0	1410.7	983217.13	42.14	138.69	57134.1	615.90856
1 9 1970									
25811.00	84.600	-105.203	0.0	1408.6	983216.96	41.66	138.45	57114.3	595.06182
25811.50	84.598	-105.451	0.0	1398.9	983218.48	43.21	139.97	57239.4	716.15548
25812.00	84.578	-105.483	0.0	1398.5	983219.25	44.30	140.03	57325.7	799.82266
25812.50	84.545	-105.195	0.0	1360.7	983223.02	48.63	142.73	57444.3	919.45248
25813.00	84.529	-104.993	0.0	1313.1	983227.46	53.36	143.57	57541.4	1017.95422
25813.50	84.522	-104.836	0.0	1302.4	983229.11	55.13	144.62	57523.2	1001.46612
25814.00	84.514	-104.477	0.0	1181.5	983233.26	59.41	140.94	57392.8	876.05369
25814.50	84.507	-103.939	0.0	1535.4	983214.71	40.98	143.48	57127.4	618.54830
5 9 1970									
25815.00	84.500	-103.328	0.0	1389.7	983216.59	42.99	138.52	56966.1	466.36813
25815.50	84.511	-102.900	0.0	1404.7	983217.73	43.94	140.39	56904.9	413.22790
25816.00	84.526	-102.794	0.0	1435.7	983216.61	42.57	141.75	56861.0	372.66189
25816.50	84.564	-102.597	0.0	1512.7	983212.23	37.53	141.49	56873.7	392.52902
25817.00	84.620	-102.139	0.0	1741.3	983199.77	24.11	143.09	56730.2	262.08947
25817.50	84.684	-101.562	0.0	1832.3	983187.92	11.26	138.34	56489.7	37.33837
25818.00	84.716	-101.130	0.0	1904.8	983184.99	7.72	138.90	56426.6	-15.68728
25818.50	84.736	-100.897	0.0	1873.2	983186.52	8.92	138.27	56479.1	42.56271

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
9 9 1970									
25819.00	84.749	-100.592	0.0	1840.3	0.00	0.00	0.00	56591.5	161.20626
25819.50	84.764	-100.123	0.0	1846.7	0.00	0.00	0.00	56703.5	282.23739
25820.00	84.786	-99.810	0.0	1742.1	0.00	0.00	0.00	56732.3	318.18307
25820.50	84.800	-99.595	0.0	1847.3	0.00	0.00	0.00	56669.3	259.99969
25821.00	84.818	-99.435	0.0	1938.1	0.00	0.00	0.00	56498.0	93.04321
25821.50	84.838	-99.411	0.0	1989.8	0.00	0.00	0.00	56375.6	-27.21282
25822.00	84.853	-99.380	0.0	1860.9	0.00	0.00	0.00	56411.7	10.66156
25822.50	84.852	-99.324	0.0	1813.8	0.00	0.00	0.00	56437.4	37.23550
13 9 1970									
25823.00	84.830	-99.307	0.0	1980.0	0.00	0.00	0.00	56434.9	33.01632
25823.50	84.821	-99.323	0.0	1922.7	0.00	0.00	0.00	56464.3	61.33111
25824.00	84.821	-99.313	0.0	1923.6	0.00	0.00	0.00	56461.1	58.36956
25824.50	84.828	-99.302	0.0	1968.4	0.00	0.00	0.00	56427.6	25.57815
25825.00	84.841	-99.298	0.0	1938.1	0.00	0.00	0.00	56410.5	9.77374
25825.50	84.845	-99.288	0.0	1906.7	0.00	0.00	0.00	56413.3	13.06311
25826.00	84.848	-99.304	0.0	1874.8	0.00	0.00	0.00	56403.6	3.35369
25826.50	84.847	-99.350	0.0	1923.4	0.00	0.00	0.00	56385.2	-15.85192
17 9 1970									
25827.00	84.851	-99.410	0.0	1962.2	0.00	0.00	0.00	56375.8	-25.95239
25827.50	84.856	-99.448	0.0	1942.3	0.00	0.00	0.00	56375.5	-26.43927
25828.00	84.852	-99.461	0.0	1960.6	983196.40	16.91	151.71	56338.1	-64.34927
25828.50	84.842	-99.473	0.0	1975.1	983194.83	15.49	151.35	56304.9	-98.65679
25829.00	84.829	-99.508	0.0	1966.8	983193.76	14.63	149.77	56354.0	-51.29330
25829.50	84.819	-99.584	0.0	1968.0	983193.59	14.62	149.87	56443.7	36.32238
25830.00	84.816	-99.670	0.0	1952.0	983193.51	14.60	148.82	56492.8	83.71051
25830.50	84.810	-99.709	0.0	1949.2	983193.44	14.62	148.59	56504.6	94.41442
21 9 1970									
25831.00	84.810	-99.738	0.0	1943.3	983193.44	14.62	148.22	56526.0	115.32821
25831.50	84.810	-99.769	0.0	1943.0	983193.50	14.68	148.22	56541.3	130.07818
25832.00	84.811	-99.746	0.0	1943.4	983193.51	14.68	148.29	56533.4	122.63784
25832.50	84.816	-99.510	0.0	1951.5	983193.78	14.87	149.02	56532.0	125.57791
25833.00	84.824	-99.083	0.0	1637.3	983201.16	22.11	134.72	56875.0	476.34173
25833.50	84.826	-98.681	0.0	1783.7	983199.37	20.30	143.32	57143.7	751.79916
25834.00	84.832	-98.545	0.0	1977.0	983194.20	15.04	151.01	57024.5	635.40246
25834.50	84.833	-98.466	0.0	1989.7	983193.87	14.68	151.39	56955.3	567.57830
25 9 1970									
25835.00	84.845	-98.544	0.0	1919.0	983195.79	16.41	148.13	56880.5	492.53927
25835.50	84.858	-98.590	0.0	1900.8	983195.04	15.45	146.21	56741.9	354.31387
25836.00	84.858	-98.730	0.0	1942.8	983196.35	16.76	150.41	56611.4	221.49050
25836.50	84.853	-99.026	0.0	1989.3	983198.61	19.11	155.28	56502.3	107.07031
25837.00	84.834	-99.576	0.0	1946.4	983193.96	14.75	146.86	56455.6	49.71286
25837.50	84.816	-100.223	0.0	1855.2	983192.53	13.61	142.28	56443.8	25.71304
25838.00	84.809	-100.920	0.0	1877.6	983191.81	13.01	139.62	56409.5	-20.62298
25838.50	84.800	-101.696	0.0	1770.5	983195.48	16.83	138.78	56474.7	31.31011
29 9 1970									
25839.00	84.777	-102.446	0.0	1706.0	983203.05	24.77	142.13	56567.3	109.68170
25839.50	84.753	-103.147	0.0	1681.4	983207.40	29.52	143.14	56602.7	131.60676
25840.00	84.733	-103.870	0.0	1649.1	983208.71	31.17	144.17	56684.1	199.59619
25840.50	84.714	-104.294	0.0	1589.3	983212.03	34.80	144.24	56785.6	292.48208
25841.00	84.709	-104.531	0.0	1544.9	983214.55	37.41	143.97	56858.8	361.54873
25841.50	84.691	-104.582	0.0	1548.9	983214.59	37.74	144.22	56905.9	405.99887
25842.00	84.686	-104.578	0.0	1517.3	983214.55	37.79	142.10	56922.6	422.19833
25842.50	84.688	-104.579	0.0	1532.0	983214.46	37.66	142.75	56919.7	419.52822
3 10 1970									
25843.00	84.692	-104.543	0.0	1550.6	983214.18	37.32	143.68	56908.2	408.98287
25843.50	84.694	-104.573	0.0	1545.2	983214.32	37.43	143.62	56910.7	411.23294
25844.00	84.696	-104.698	0.0	1536.1	983215.22	38.29	143.88	56943.1	441.86764
25844.50	84.700	-104.913	0.0	1528.2	983216.49	39.50	144.51	57001.3	497.07357
25845.00	84.699	-105.125	0.0	1474.0	983216.92	39.93	141.60	57081.7	574.23950
25845.50	84.700	-105.288	0.0	1476.1	983216.77	39.77	141.24	57137.7	627.73117
25846.00	84.703	-105.270	0.0	1478.5	983216.72	39.67	141.25	57151.9	642.52801
25846.50	84.701	-105.225	0.0	1482.9	983216.94	39.92	141.83	57133.5	624.76214
7 10 1970									
25847.00	84.683	-105.201	0.0	1491.7	0.00	0.00	0.00	57096.0	585.57412
25847.50	84.673	-104.896	0.0	1490.8	0.00	0.00	0.00	57013.9	507.21719
25848.00	84.678	-104.725	0.0	1504.8	0.00	0.00	0.00	56953.7	450.22711
25848.50	84.677	-104.720	0.0	1502.7	0.00	0.00	0.00	56943.0	439.42800
25849.00	84.675	-104.610	0.0	1505.7	0.00	0.00	0.00	56919.2	417.23605
25849.50	84.677	-104.485	0.0	1520.3	0.00	0.00	0.00	56897.7	397.79608
25850.00	84.681	-104.538	0.0	1522.1	0.00	0.00	0.00	56904.7	404.38467
25850.50	84.667	-104.578	0.0	1507.4	0.00	0.00	0.00	56922.3	419.87142

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
11 1C 197C									
25851.0C	84.66C	-104.503	C.C	1532.C	983212.82	36.48	141.74	56889.C	387.18356
25851.5C	84.671	-104.380	C.C	1555.1	983211.55	35.04	141.80	56825.8	326.88967
25852.0C	84.678	-104.259	C.C	1583.7	983210.29	33.67	142.06	56802.4	306.20227
25852.5C	84.673	-104.235	C.C	1570.2	983210.65	34.10	142.24	56794.7	298.38952
25853.0C	84.674	-104.068	C.C	1564.4	983206.16	29.59	137.41	56721.3	227.68533
25853.5C	84.684	-103.886	C.C	1710.0	983202.70	25.98	143.56	56641.5	151.69793
25854.CC	84.693	-103.840	C.C	1676.6	983203.35	26.47	141.15	56633.7	145.69396
25854.5C	84.71C	-103.914	C.C	1674.4	983206.37	29.21	144.10	56641.7	154.14880
15 1C 197C									
25855.00	84.73C	-103.969	C.C	1632.9	983209.90	32.39	144.64	56690.9	204.57553
25855.5C	84.763	-104.031	C.C	1582.8	983216.18	38.14	144.62	56730.7	246.70898
25856.0C	84.791	-104.003	C.C	1542.7	983221.25	42.76	148.68	56686.4	205.69024
25856.50	84.831	-104.004	C.C	1430.1	983229.85	50.69	148.98	56709.7	232.93457
25857.CC	84.888	-103.757	C.C	1431.3	983226.23	46.16	146.25	56521.9	54.58352
25857.5C	84.936	-103.509	C.C	1797.2	983213.05	32.21	156.5C	56443.9	-14.90719
25858.00	84.985	-103.286	C.C	1310.8	983235.95	54.39	144.56	56840.1	389.37869
25858.5C	85.C02	-103.007	C.C	1332.8	983236.97	55.07	147.56	57052.5	607.76767
19 1C 197C									
25859.CC	85.C16	-102.645	C.C	1461.1	983232.60	50.49	150.64	57035.1	597.14654
25859.5C	85.C20	-102.374	C.C	1510.7	983227.23	45.06	149.18	57028.4	594.98596
25860.0C	85.C21	-102.224	C.C	1509.1	983227.47	45.28	149.01	57012.8	581.82928
25860.50	85.C17	-102.125	C.C	1487.4	983229.38	47.25	149.5C	57009.6	579.76657
25861.00	85.C04	-101.996	C.C	1501.4	983230.41	48.49	151.99	56953.7	524.62353
25861.50	84.994	-101.827	C.C	1595.1	983226.83	45.06	154.53	56809.6	382.31073
25862.00	84.992	-101.539	C.C	1687.2	983220.95	39.22	153.82	56653.2	230.16531
25862.5C	84.993	-101.194	C.C	1764.8	983211.84	30.09	154.28	56508.0	90.39996
23 1C 197C									
25863.0C	84.989	-100.916	C.C	1972.2	983208.65	26.97	162.48	56423.6	10.01333
25863.50	84.985	-100.784	C.C	1916.2	983205.96	24.34	156.05	56444.2	32.34661
25864.0C	84.985	-100.776	C.C	1917.1	983206.06	24.42	156.64	56452.4	40.71084
25864.50	84.995	-100.801	C.C	2015.1	983203.47	21.70	160.09	56439.5	28.25024
25865.0C	84.994	-100.689	C.C	1999.9	983203.43	21.66	159.05	56462.0	52.46740
25865.5C	84.995	-100.604	C.C	2020.9	983201.87	20.09	159.00	56480.9	72.73992
25866.0C	85.C03	-100.655	C.C	2036.5	983200.63	18.72	158.96	56469.8	61.55668
25866.5C	85.C14	-100.633	C.C	2071.6	983198.47	16.39	158.7C	56461.1	54.21884
27 1C 197C									
25867.0C	85.C04	-100.215	C.C	1959.5	983198.76	16.84	152.21	56512.6	111.52050
25867.50	84.999	-99.587	C.C	1851.7	983203.37	21.52	149.45	56640.1	248.48767
25868.0C	85.C08	-99.179	C.C	1945.3	983201.67	19.69	152.94	56702.4	318.08868
25868.5C	85.C07	-99.125	C.C	1956.7	983201.79	19.82	154.28	56677.6	294.07220
25869.0C	85.C08	-99.087	C.C	1978.8	983201.10	19.12	155.09	56644.3	261.51443
25869.50	85.C19	-99.066	C.C	2060.1	983198.66	16.51	157.54	56573.6	192.04434
25870.0C	85.C39	-98.958	C.C	2070.7	983196.58	14.12	156.53	56441.4	63.19351
25870.5C	85.C56	-98.840	C.C	2092.3	983195.69	12.95	156.69	56238.0	-136.76501
31 1C 197C									
25871.0C	85.C79	-98.755	C.C	2102.4	983198.41	15.32	159.78	56196.6	-174.92453
25871.5C	85.107	-98.621	C.C	1487.7	983218.16	34.64	138.94	56575.2	208.09732
25872.CC	85.111	-98.381	C.C	1730.8	983219.39	35.80	154.56	56811.1	448.11590
25872.5C	85.C99	-98.297	C.C	1924.1	983212.16	28.75	160.88	56684.0	321.44931
25873.0C	85.102	-98.294	C.C	1861.2	983214.5C	31.03	158.55	56682.1	319.78329
25873.50	85.148	-98.444	C.C	1556.1	983227.71	43.56	150.45	56705.3	344.32058
25874.0C	85.203	-98.820	C.C	1544.5	983230.63	45.63	151.64	56489.9	127.42788
25874.5C	85.244	-99.130	C.C	1580.6	983230.96	45.37	154.17	56312.6	-51.41827
4 11 197C									
25875.0C	85.247	-99.315	C.C	1551.5	983234.46	48.81	155.27	56366.3	-0.23608
25875.50	85.239	-99.528	C.C	1563.9	983235.84	50.31	157.73	56456.6	86.07363
25876.0C	85.225	-99.714	C.C	1540.7	C.CC	C.CC	C.CC	56524.2	149.66067
25876.50	85.21C	-99.704	C.C	1507.7	C.CC	C.CC	C.CC	56640.0	264.41522
25877.0C	85.191	-99.606	C.C	1463.3	C.CC	C.CC	C.CC	56757.2	381.61169
25877.50	85.177	-99.485	C.C	1408.6	C.CC	C.CC	C.CC	56822.7	447.78137
25878.0C	85.167	-99.378	C.C	1439.7	C.CC	C.CC	C.CC	56865.5	491.34320
25878.50	85.164	-99.329	C.C	1446.C	C.CC	C.CC	C.CC	56894.C	520.42138
8 11 197C									
25879.00	85.154	-99.367	C.C	1446.6	983233.99	49.74	148.89	56985.6	610.63336
25879.5C	85.132	-99.349	C.C	1379.9	983232.27	48.35	141.45	57106.5	730.01837
25880.0C	85.108	-99.319	C.C	1506.3	983218.28	34.73	138.99	56834.1	456.03772
25880.50	85.097	-99.238	C.C	2080.9	983208.86	25.48	167.75	56442.2	64.47641
25881.0C	85.C99	-99.175	C.C	2067.6	983210.60	27.19	165.47	56491.0	114.46255
25881.5C	85.105	-99.113	C.C	1550.3	983216.77	33.27	139.89	56805.8	430.70190
25882.0C	85.113	-99.078	C.C	1315.1	983223.53	39.92	131.03	57131.6	757.75244
25882.5C	85.120	-99.073	C.C	1299.8	983228.88	45.16	134.44	57230.8	857.58575

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
12 11 1970									
25883.00	85.128	-99.077	0.0	1344.3	983230.78	46.94	139.38	57151.3	778.69451
25883.50	85.128	-99.112	0.0	1345.9	983231.17	47.32	139.73	57142.1	768.95513
25884.00	85.122	-99.255	0.0	1235.5	983230.05	46.29	132.44	57198.6	822.77117
25884.50	85.115	-99.407	0.0	1379.4	983223.69	40.05	134.91	57060.6	681.69152
25885.00	85.108	-99.458	0.0	1767.8	983215.77	32.22	153.79	56697.5	317.22933
25885.50	85.098	-99.519	0.0	2082.2	983205.74	22.35	165.43	56338.8	-43.20022
25886.00	85.081	-99.523	0.0	2093.0	983195.87	12.74	156.51	56175.3	-208.31307
25886.50	85.069	-99.462	0.0	2089.9	983194.56	11.56	155.24	56155.0	-228.64822
16 11 1970									
25887.00	85.076	-99.303	0.0	2090.0	0.00	0.00	0.00	56097.7	-282.77734
25887.50	85.079	-99.242	0.0	2090.7	0.00	0.00	0.00	56042.2	-337.04815
25888.00	85.081	-99.237	0.0	2090.4	0.00	0.00	0.00	56033.2	-345.82489
25888.50	85.086	-99.227	0.0	2092.1	983199.60	16.40	160.18	56039.1	-339.27810
25889.00	85.088	-99.209	0.0	2089.7	983201.21	17.98	161.58	56056.9	-321.11523
25889.50	85.088	-99.216	0.0	2090.5	983201.37	18.13	161.82	56082.0	-296.06463
25890.00	85.091	-99.228	0.0	2094.7	983201.85	18.58	162.57	56110.0	-268.11462
25890.50	85.089	-99.264	0.0	2103.6	983201.19	17.95	162.49	56113.4	-265.40679
20 11 1970									
25891.00	85.088	-99.294	0.0	2104.7	983200.92	17.69	162.27	56100.7	-278.64520
25891.50	85.089	-99.306	0.0	2101.7	983200.81	17.57	162.02	56093.7	-285.73834
25892.00	85.085	-99.369	0.0	2101.3	983198.94	15.76	160.18	56125.9	-254.87875
25892.50	85.066	-99.700	0.0	2084.2	983193.72	10.83	154.12	56315.5	-72.10845
25893.00	85.070	-99.952	0.0	2057.7	983194.02	11.05	152.76	56376.0	-15.33142
25893.50	85.121	-99.771	0.0	1505.9	0.00	0.00	0.00	56692.7	308.66580
25894.00	85.190	-99.403	0.0	1347.1	983236.11	51.32	149.84	56820.7	448.07852
25894.50	85.243	-98.933	0.0	1580.4	983230.12	44.53	153.12	56577.6	216.67825
24 11 1970									
25895.00	85.277	-98.709	0.0	1278.1	983247.99	61.89	150.82	56898.7	543.89556
25895.50	85.305	-98.600	0.0	1250.0	983251.71	65.19	151.41	57038.3	687.39401
25896.00	85.326	-98.415	0.0	1270.6	983247.55	60.73	148.44	56813.1	466.60986
25896.50	85.324	-98.328	0.0	1325.8	0.00	0.00	0.00	56758.8	413.53765
25897.00	85.306	-98.369	0.0	1261.7	983252.47	65.94	152.90	57027.6	680.25247
25897.50	85.292	-98.300	0.0	1237.9	983253.47	67.15	152.17	57281.3	933.96356
25898.00	85.291	-98.189	0.0	1211.7	983253.96	67.65	151.13	57273.1	927.35647
25898.50	85.301	-97.954	0.0	1212.0	983253.75	67.28	150.74	57059.5	718.23782
28 11 1970									
25899.00	85.320	-97.733	0.0	1260.7	983250.70	63.97	151.04	56731.4	394.97207
25899.50	85.327	-97.683	0.0	1288.2	983250.85	64.01	152.54	56607.2	272.07641
25900.00	85.320	-97.786	0.0	1269.5	983250.55	63.82	151.69	56695.2	357.98492
25900.50	85.304	-97.982	0.0	1216.8	983253.56	67.07	151.27	56973.2	631.67355
25901.00	85.281	-98.099	0.0	1261.4	983250.63	64.47	151.26	57086.4	741.26532
25901.50	85.264	-98.158	0.0	1315.0	983242.00	56.09	146.84	56879.2	531.83221
25902.00	85.254	-98.103	0.0	1495.5	983235.35	49.59	152.85	56685.7	338.47695
25902.50	85.257	-97.946	0.0	1555.3	983236.20	50.40	156.90	56605.8	261.18396
2 12 1970									
25903.00	85.261	-97.860	0.0	11491.4	983239.35	53.50	156.02	56612.8	269.88650
25903.50	85.261	-97.859	0.0	11502.4	983238.52	52.67	155.93	56613.3	270.42282
25904.00	85.260	-97.865	0.0	1521.8	983237.98	52.13	156.80	56596.0	252.99957
25904.50	85.259	-97.802	0.0	1546.6	983237.70	51.86	158.42	56556.4	214.30865
25905.00	85.261	-97.777	0.0	1556.7	983237.71	51.85	159.35	56522.9	181.32363
25905.50	85.260	-97.788	0.0	1563.5	983237.48	51.63	159.09	56518.1	176.21932
25906.00	85.259	-97.785	0.0	1559.3	983237.29	51.47	158.69	56519.5	177.56781
25906.50	85.257	-97.728	0.0	1570.5	983237.55	51.75	159.31	56470.2	129.05114
6 12 1970									
25907.00	85.241	-97.248	0.0	1516.7	983236.78	51.21	155.36	56433.3	98.45709
25907.50	85.238	-97.092	0.0	1438.0	983240.53	55.02	153.86	56469.4	136.79010
25908.00	85.236	-97.078	0.0	1435.9	983240.98	55.49	154.20	56482.6	150.09265
25908.50	85.236	-97.088	0.0	1436.9	983240.62	55.13	153.81	56474.0	141.31167
25909.00	85.234	-97.090	0.0	1434.6	983239.74	54.28	152.87	56471.9	139.03622
25909.50	85.234	-97.089	0.0	1407.8	983239.70	54.24	151.05	56494.4	161.52615
25910.00	85.206	-97.104	0.0	1538.6	983231.82	46.78	151.82	56550.1	214.91915
25910.50	85.190	-97.077	0.0	1606.2	983229.11	44.32	154.69	56590.1	254.11785
10 12 1970									
25911.00	85.184	-97.030	0.0	1605.0	983228.70	44.00	154.34	56596.5	260.76599
25911.50	85.183	-97.029	0.0	1606.1	983228.66	43.97	154.35	56595.5	259.77526
25912.00	85.183	-97.031	0.0	1606.6	983228.68	43.98	154.38	56592.7	256.97406
25912.50	85.184	-97.023	0.0	1605.4	983228.83	44.13	154.48	56587.6	251.99740
25913.00	85.183	-97.017	0.0	1603.7	983228.72	44.03	154.32	56583.6	248.05218
25913.50	85.188	-96.987	0.0	1597.3	983228.93	44.17	153.90	56550.3	215.57937
25914.00	85.202	-96.829	0.0	1592.8	983233.68	48.71	158.40	56628.3	297.16583
25914.50	85.213	-96.648	0.0	1261.1	983244.03	58.89	145.90	56841.1	513.69503

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
14 12 1970									
25915.00	85.218	-96.562	0.0	1245.5	983246.65	61.44	147.31	57012.8	687.17047
25915.50	85.213	-96.566	0.0	1267.2	983245.33	60.19	147.08	57071.5	745.42938
25916.00	85.206	-96.587	0.0	1316.6	983241.04	56.00	146.71	56944.0	617.07177
25916.50	85.200	-96.610	0.0	1560.7	983236.23	51.29	157.44	56725.3	397.47946
25917.00	85.194	-96.625	0.0	1610.6	983233.03	48.18	158.96	56566.8	238.33764
25917.50	85.187	-96.638	0.0	1597.9	983230.60	45.84	155.65	56506.1	176.93084
25918.00	85.185	-96.644	0.0	1592.5	983230.32	45.61	154.98	56504.4	174.95547
25918.50	85.185	-96.640	0.0	1592.0	983230.42	45.71	155.10	56503.1	173.69833
18 12 1970									
25919.00	85.185	-96.647	0.0	1591.3	983230.54	45.83	155.18	56502.8	173.24929
25919.50	85.185	-96.645	0.0	1590.8	983230.60	45.88	155.23	0.0	0.00000
25920.00	85.184	-96.644	0.0	1589.4	983230.42	45.71	155.09	56489.7	160.18219
25920.50	85.183	-96.644	0.0	1590.8	983230.16	45.46	154.81	56498.1	168.57635
25921.00	85.182	-96.669	0.0	1591.1	983229.92	45.24	154.60	56514.0	183.95422
25921.50	85.182	-96.678	0.0	1591.4	983229.99	45.31	154.73	56522.5	192.31002
25922.00	85.183	-96.669	0.0	1589.3	983230.10	45.41	154.62	56515.4	185.44244
25922.50	85.184	-96.668	0.0	1588.9	983230.36	45.66	154.87	56510.5	180.61141
22 12 1970									
25923.00	85.182	-96.675	0.0	1589.3	983230.20	45.52	154.78	56514.2	184.00976
25923.50	85.183	-96.656	0.0	1591.7	983230.66	45.98	155.38	56514.3	184.47058
25924.00	85.183	-96.662	0.0	1591.6	983230.48	45.78	155.16	56513.1	183.21810
25924.50	85.181	-96.678	0.0	1591.8	983230.20	45.55	154.86	56536.0	205.70736
25925.00	85.172	-96.832	0.0	1594.3	983229.47	44.95	154.54	56591.1	257.62948
25925.50	85.168	-96.874	0.0	1597.1	983230.47	46.00	155.78	56622.3	287.85705
25926.00	85.174	-96.815	0.0	1597.9	983229.94	45.38	155.27	56599.8	266.79266
25926.50	85.181	-96.754	0.0	1595.6	983229.50	44.85	154.51	56565.0	233.46917
26 12 1970									
25927.00	85.183	-96.728	0.0	1591.9	983230.10	45.41	155.23	56532.6	201.65328
25927.50	85.182	-96.686	0.0	1596.0	983231.57	46.84	157.94	56604.7	274.34729
25928.00	85.208	-96.349	0.0	1288.4	983245.67	60.61	149.39	56853.6	530.59103
25928.50	85.220	-96.309	0.0	1321.6	983247.57	62.32	153.28	56965.5	644.05722
25929.00	85.231	-96.306	0.0	1392.0	983246.95	61.54	156.19	56839.1	518.41293
25929.50	85.248	-96.324	0.0	1440.3	983246.01	60.34	157.80	56712.2	392.53048
25930.00	85.266	-96.308	0.0	1242.3	983249.15	63.22	149.22	56712.3	394.18722
25930.50	85.269	-96.264	0.0	1241.3	983249.61	63.63	148.92	56771.1	453.89221
30 12 1970									
25931.00	85.270	-96.227	0.0	1238.1	983249.67	63.67	149.18	56782.6	466.07058
25931.50	85.268	-96.220	0.0	1265.1	983249.39	63.42	150.34	56782.1	465.52984
25932.00	85.267	-96.210	0.0	1240.1	983249.37	63.42	150.10	56766.7	450.20980
25932.50	85.267	-96.194	0.0	1240.2	983248.64	62.69	147.94	56729.8	413.57531
25933.00	85.266	-96.165	0.0	1246.4	983247.72	61.78	147.98	56694.8	378.95205
25933.50	85.265	-96.165	0.0	1275.1	983247.81	61.89	149.47	56700.4	384.45855
25934.00	85.267	-96.167	0.0	1262.5	0.00	0.00	0.00	56760.4	444.60818
25934.50	85.280	-96.249	0.0	1193.8	983251.92	65.78	147.99	56810.3	494.13394
3 1 1971									
25935.00	85.298	-96.298	0.0	1196.2	983253.78	67.36	149.64	56756.7	441.04580
25935.50	85.320	-96.210	0.0	1221.3	983254.45	67.71	151.54	56851.1	538.40914
25936.00	85.336	-96.061	0.0	1282.5	983251.74	64.78	151.46	56981.4	672.18399
25936.50	85.341	-95.971	0.0	1301.7	983249.84	62.80	152.31	56969.3	661.77111
25937.00	85.327	-96.005	0.0	1261.8	983251.91	65.08	152.43	56928.3	619.32287
25937.50	85.305	-95.996	0.0	1233.5	983253.25	66.72	151.36	56806.3	495.94531
25938.00	85.297	-95.984	0.0	1229.5	983253.50	67.10	151.54	56726.2	415.48992
25938.50	85.297	-95.980	0.0	1227.5	983253.55	67.15	151.54	56725.0	414.33074
7 1 1971									
25939.00	85.297	-95.983	0.0	1227.9	983253.43	67.04	151.44	56728.2	417.43167
25939.50	85.290	-96.053	0.0	1227.9	983253.35	67.05	151.35	56790.5	478.13644
25940.00	85.278	-96.145	0.0	1222.4	983251.54	65.43	149.55	56787.9	473.14730
25940.50	85.253	-96.355	0.0	1356.1	983246.93	61.19	154.80	56729.7	409.91653
25941.00	85.224	-96.535	0.0	1254.5	983248.64	63.34	149.73	56846.1	521.27291
25941.50	85.198	-96.470	0.0	1462.4	983237.98	53.06	153.57	56829.4	503.65432
25942.00	85.195	-96.258	0.0	1471.6	983240.35	55.49	156.71	56757.5	435.02935
25942.50	85.193	-96.238	0.0	1440.3	983240.77	55.92	154.90	56827.9	505.61779
11 1 1971									
25943.00	85.196	-96.231	0.0	1431.1	983241.17	56.29	154.60	56839.5	517.47052
25943.50	85.195	-96.242	0.0	1450.5	983241.03	56.16	156.02	56797.2	474.93890
25944.00	85.191	-96.317	0.0	1581.6	983237.71	52.89	161.58	56654.2	330.51315
25944.50	85.184	-96.385	0.0	1610.4	983233.95	49.24	159.90	56511.4	186.04772
25945.00	85.185	-96.316	0.0	1593.5	983234.60	49.89	159.39	56489.3	165.09286
25945.50	85.187	-96.258	0.0	1569.1	983236.40	51.66	159.46	56521.1	198.02334
25946.00	85.187	-96.252	0.0	1548.1	983236.56	51.81	158.15	56550.3	227.34719
25946.50	85.190	-96.210	0.0	1540.2	983238.03	53.24	159.09	56635.5	313.37490

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
15 1 1971									
25947.00	85.193	-96.112	0.0	1430.1	983242.31	57.46	156.42	56822.4	502.10553
25947.50	85.215	-95.746	0.0	1507.8	983242.42	57.25	160.82	56703.7	390.93124
25948.00	85.269	-94.742	0.0	1624.5	983236.35	50.37	162.16	56642.5	349.58663
25948.50	85.354	-93.424	0.0	1653.0	983230.34	43.11	155.85	56890.4	624.20953
25949.00	85.374	-92.187	0.0	1687.9	983227.49	39.96	155.93	57048.6	803.50741
25949.50	85.375	-91.542	0.0	1776.7	983227.71	40.15	161.44	57183.3	948.72168
25950.00	85.387	-91.248	0.0	1831.6	983225.98	38.26	164.15	57303.2	1073.98684
25950.50	85.405	-90.836	0.0	1871.6	983223.80	35.82	164.38	57369.0	1147.48907
19 1 1971									
25951.00	85.405	-90.718	0.0	1859.4	983223.44	35.47	163.25	57365.4	1145.78259
25951.50	85.404	-90.712	0.0	1860.9	983223.34	35.37	163.21	57362.3	1142.69128
25952.00	85.404	-90.710	0.0	1858.6	983223.40	35.43	163.19	57377.3	1157.80648
25952.50	85.404	-90.710	0.0	1858.1	983223.50	35.54	163.22	57387.3	1167.78585
25953.00	85.405	-90.711	0.0	1857.1	983223.20	35.23	162.82	57380.1	1160.55331
25953.50	85.404	-90.716	0.0	1855.3	983223.65	35.68	163.18	57367.1	1147.45520
25954.00	85.404	-90.712	0.0	1855.9	983223.39	35.43	163.01	57371.0	1151.43426
25954.50	85.396	-90.798	0.0	1870.0	983223.58	35.74	163.89	57394.9	1173.49707
23 1 1971									
25955.00	85.374	-91.146	0.0	1829.8	983225.68	38.15	164.58	57333.4	1105.19891
25955.50	85.346	-91.704	0.0	1701.1	983227.77	40.64	159.57	57300.1	1061.21023
25956.00	85.326	-92.315	0.0	1664.8	983227.94	41.11	155.48	57285.8	1035.81067
25956.50	85.303	-92.951	0.0	1638.3	983228.29	41.80	155.29	57072.9	811.20962
25957.00	85.281	-93.364	0.0	1632.7	983227.24	41.09	153.27	56864.9	595.07516
25957.50	85.259	-93.492	0.0	1627.6	983226.69	40.86	152.77	56758.2	484.82537
25958.00	85.245	-93.470	0.0	1634.4	983225.84	40.21	152.58	56709.1	435.29266
25958.50	85.241	-93.376	0.0	1634.5	983225.46	39.90	151.88	56744.7	472.05984
27 1 1971									
25959.00	85.245	-93.272	0.0	1629.6	983226.11	40.48	152.54	56804.7	534.13708
25959.50	85.245	-93.190	0.0	1621.6	983226.11	40.47	152.05	56874.2	604.94244
25960.00	85.248	-93.167	0.0	1610.3	983226.56	40.89	151.56	56923.5	654.81720
25960.50	85.249	-93.131	0.0	1616.5	983226.69	41.00	152.08	56957.5	689.47134
25961.00	85.252	-93.108	0.0	1615.2	983226.97	41.25	152.30	57001.8	734.24777
25961.50	85.258	-93.006	0.0	1627.9	983227.77	41.95	154.00	57032.2	766.72747
25962.00	85.268	-92.707	0.0	1602.3	983229.11	43.15	153.96	57097.4	837.51321
25962.50	85.274	-92.164	0.0	1654.1	983230.21	44.16	157.51	57150.0	899.31439
31 1 1971									
25963.00	85.272	-91.827	0.0	1639.4	983230.94	44.91	157.44	57107.9	862.70217
25963.50	85.270	-91.813	0.0	1631.0	983231.33	45.33	157.36	57060.0	814.90747
25964.00	85.270	-91.796	0.0	1634.1	983231.19	45.20	157.45	57052.1	807.26797
25964.50	85.268	-91.791	0.0	1634.9	983231.23	45.26	157.56	57053.8	809.01187
25965.00	85.267	-91.818	0.0	1617.6	983231.28	45.33	156.44	57054.9	809.63122
25965.50	85.258	-91.834	0.0	1620.2	983231.86	46.04	157.35	57049.9	803.78604
25966.00	85.256	-91.794	0.0	1622.0	983231.75	45.96	157.44	57044.0	798.45904
25966.50	85.259	-91.756	0.0	1622.7	983231.72	45.89	157.18	57028.3	783.50076
4 2 1971									
25967.00	85.263	-91.696	0.0	1620.1	983231.39	45.49	156.53	56989.7	746.18295
25967.50	85.274	-91.628	0.0	1624.0	983230.77	44.72	156.40	56926.3	684.45443
25968.00	85.282	-91.575	0.0	1649.1	983230.78	44.61	157.94	56841.9	601.48217
25968.50	85.289	-91.526	0.0	1642.9	983229.14	42.85	155.90	56784.6	545.41314
25969.00	85.292	-91.478	0.0	1641.1	983229.09	42.77	155.56	56765.0	526.67962
25969.50	85.292	-91.459	0.0	1633.8	983229.06	42.74	155.01	56766.7	528.75042
25970.00	85.285	-91.446	0.0	1638.0	983229.09	42.87	155.50	56794.3	556.16650
25970.50	85.274	-91.334	0.0	1641.2	983229.09	43.03	156.01	56834.3	597.37738
8 2 1971									
25971.00	85.270	-91.315	0.0	1650.6	983229.00	43.00	156.40	56851.2	614.42514
25971.50	85.271	-91.313	0.0	1651.1	983229.32	43.32	156.75	56851.8	614.99881
25972.00	85.271	-91.325	0.0	1653.5	983229.32	43.31	156.86	56856.5	619.59362
25972.50	85.271	-91.326	0.0	1652.1	983229.24	43.23	156.73	56861.2	624.26129
25973.00	85.271	-91.338	0.0	1650.2	983229.30	43.28	156.69	56859.3	622.13607
25973.50	85.270	-91.374	0.0	1650.7	983229.70	43.71	157.30	56874.9	637.08432
25974.00	85.265	-91.447	0.0	1634.4	983230.40	44.48	156.75	56903.1	663.82293
25974.50	85.259	-91.529	0.0	1624.1	983230.88	45.05	156.06	56974.5	733.50628
12 2 1971									
25975.00	85.249	-91.624	0.0	1585.8	983232.59	46.91	155.82	57042.4	799.22442
25975.50	85.254	-91.718	0.0	1624.7	983231.78	46.02	157.48	57045.6	801.13638
25976.00	85.278	-91.856	0.0	1664.4	983230.55	44.43	157.82	57060.1	814.81533
25976.50	85.284	-91.998	0.0	1651.4	983230.22	44.02	157.37	57118.1	870.81552
25977.00	85.267	-92.070	0.0	1639.5	983231.22	45.28	157.93	57137.7	888.20214
25977.50	85.260	-92.120	0.0	1610.4	983230.75	44.90	154.99	57129.2	878.52774
25978.00	85.254	-92.164	0.0	1577.8	983231.08	45.32	154.01	57120.9	869.05145
25978.50	85.254	-92.130	0.0	1548.3	983231.24	45.48	151.92	57118.3	867.01205

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
16 2 1971									
25979.00	85.255	-92.097	0.0	1579.9	983231.52	45.75	154.30	57126.6	876.00109
25979.50	85.256	-92.109	0.0	1594.4	983231.71	45.93	155.49	57123.1	872.28311
25980.00	85.255	-92.111	0.0	1593.6	983231.57	45.81	155.29	57114.7	863.75067
25980.50	85.256	-92.108	0.0	1593.1	983231.48	45.69	155.18	57110.8	860.06597
25981.00	85.259	-92.094	0.0	1592.5	983231.75	45.91	155.33	57118.4	868.04635
25981.50	85.261	-92.090	0.0	1596.2	983231.50	45.65	155.34	57119.0	868.77667
25982.00	85.255	-92.106	0.0	1595.4	983231.50	45.73	155.43	57119.8	868.93039
25982.50	85.254	-92.105	0.0	1581.3	983231.56	45.80	154.55	57106.7	855.90417
20 2 1971									
25983.00	85.254	-92.101	0.0	1582.0	983231.47	45.71	154.44	57091.1	840.27902
25983.50	85.253	-92.073	0.0	1583.2	983231.53	45.79	154.63	57088.7	838.34692
25984.00	85.247	-92.072	0.0	1601.7	983231.83	46.17	155.90	57089.3	838.54211
25984.50	85.248	-92.174	0.0	1575.2	0.00	0.00	0.00	57106.9	854.49710
25985.00	85.263	-92.525	0.0	1604.1	0.00	0.00	0.00	57113.8	856.54617
25985.50	85.265	-92.683	0.0	1613.7	0.00	0.00	0.00	57103.0	843.34625
25986.00	85.268	-92.744	0.0	1596.8	0.00	0.00	0.00	57096.3	835.79846
25986.50	85.267	-92.710	0.0	1613.0	0.00	0.00	0.00	57102.7	842.66482
24 2 1971									
25987.00	85.268	-92.582	0.0	1626.0	0.00	0.00	0.00	57117.7	859.81155
25987.50	85.283	-92.514	0.0	1654.7	0.00	0.00	0.00	57131.0	875.17730
25988.00	85.281	-92.522	0.0	1651.6	0.00	0.00	0.00	57137.9	881.83630
25988.50	85.274	-92.484	0.0	1612.8	0.00	0.00	0.00	57139.7	883.80307
25989.00	85.266	-92.498	0.0	1595.4	0.00	0.00	0.00	57139.7	883.11499
25989.50	85.263	-92.440	0.0	1618.3	0.00	0.00	0.00	57145.7	889.82836
25990.00	85.265	-92.355	0.0	1607.8	0.00	0.00	0.00	57170.8	916.48111
25990.50	85.281	-92.120	0.0	1668.3	0.00	0.00	0.00	57194.3	944.81366
28 2 1971									
25991.00	85.290	-91.958	0.0	1663.2	0.00	0.00	0.00	57149.3	902.96658
25991.50	85.286	-91.916	0.0	1655.0	0.00	0.00	0.00	57099.0	853.18869
25992.00	85.282	-91.894	0.0	1654.2	0.00	0.00	0.00	57090.4	844.75311
25992.50	85.277	-91.888	0.0	1653.9	0.00	0.00	0.00	57089.7	843.82058
25993.00	85.274	-91.918	0.0	1662.0	0.00	0.00	0.00	57112.7	866.11624
25993.50	85.272	-91.966	0.0	1657.6	0.00	0.00	0.00	57144.8	897.33871
25994.00	85.271	-92.065	0.0	11663.9	0.00	0.00	0.00	57154.0	904.83532
25994.50	85.275	-92.106	0.0	11667.3	983230.45	44.38	158.93	57149.1	899.42370
4 3 1971									
25995.00	85.285	-92.070	0.0	11670.8	983230.20	43.98	158.80	57080.8	832.35614
25995.50	85.305	-91.855	0.0	1686.9	983229.12	42.61	158.97	56926.9	683.17239
25996.00	85.330	-91.610	0.0	1759.4	983227.45	40.57	161.46	57009.8	771.55923
25996.50	85.355	-91.429	0.0	1834.3	983225.67	38.41	164.66	57288.0	1054.13690
25997.00	85.382	-91.100	0.0	1857.2	983223.79	36.14	163.78	57323.4	1096.30771
25997.50	85.398	-90.734	0.0	1908.1	983222.26	34.39	163.56	57141.8	921.56134
25998.00	85.396	-90.327	0.0	1956.7	983218.58	30.73	165.37	56997.4	783.69387
25998.50	85.397	-89.945	0.0	1977.9	983216.56	28.71	164.50	56972.4	764.98037
8 3 1971									
25999.00	85.404	-89.584	0.0	1958.8	983216.23	28.28	163.19	56989.4	788.23428
25999.50	85.407	-89.523	0.0	1964.1	983215.18	27.17	162.13	56997.9	797.90960
26000.00	85.406	-89.531	0.0	1961.2	983215.06	27.08	161.86	56999.1	798.86944
26000.50	85.406	-89.525	0.0	1955.1	983215.31	27.31	161.65	56999.0	798.95330
26001.00	85.406	-89.530	0.0	1958.4	983215.40	27.41	161.99	56998.1	797.91500
26001.50	85.407	-89.529	0.0	1964.6	983215.44	27.44	162.40	57004.2	804.02188
26002.00	85.408	-89.541	0.0	1963.7	983214.95	26.93	161.79	57002.9	802.61923
26002.50	85.423	-89.643	0.0	1956.1	983216.67	28.43	162.87	56936.7	735.45370
12 3 1971									
26003.00	85.447	-89.685	0.0	1868.7	983218.86	30.28	158.65	56825.6	624.89218
26003.50	85.451	-89.454	0.0	1906.8	983217.50	28.85	159.88	56805.9	609.17196
26004.00	85.447	-89.389	0.0	1921.1	983217.03	28.44	160.47	56840.4	644.43188
26004.50	85.449	-89.391	0.0	1918.6	983216.93	28.31	160.16	56847.3	651.45831
26005.00	85.458	-89.364	0.0	1913.7	983217.27	28.53	160.01	56838.1	643.05065
26005.50	85.465	-89.313	0.0	1932.1	983217.46	28.62	161.39	56833.2	639.35363
26006.00	85.473	-89.316	0.0	1923.5	983218.26	29.31	161.47	56841.4	647.91635
26006.50	85.477	-89.290	0.0	1922.6	983218.63	29.61	161.72	56835.8	642.86718
16 3 1971									
26007.00	85.478	-89.302	0.0	1919.9	983218.74	29.71	161.60	56830.9	637.84518
26007.50	85.480	-89.261	0.0	1920.3	983218.63	29.57	161.52	56831.1	638.81726
26008.00	85.479	-89.255	0.0	1921.3	983218.38	29.34	161.37	56836.8	644.56793
26008.50	85.487	-89.230	0.0	1899.1	983219.41	30.25	160.66	56842.9	651.46997
26009.00	85.506	-89.137	0.0	1845.1	983221.35	31.92	158.73	56845.1	656.01158
26009.50	85.503	-88.992	0.0	1869.5	983220.62	31.24	159.47	56897.5	710.57214
26010.00	85.494	-88.943	0.0	1899.9	983219.27	30.01	160.53	56959.5	773.00244
26010.50	85.494	-88.923	0.0	1900.7	983219.31	30.05	160.64	56973.4	787.21969

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20 3 1971									
26011.00	85.497	-88.882	0.0	1902.7	983218.99	29.69	160.42	56982.2	796.80801
26011.50	85.498	-88.846	0.0	1907.3	983219.58	30.27	161.28	56983.3	798.45355
26012.00	85.499	-88.765	0.0	1918.5	983219.48	30.15	161.96	56974.1	790.67211
26012.50	85.500	-88.634	0.0	1975.3	983218.34	29.00	164.69	56970.8	789.52468
26013.00	85.495	-88.550	0.0	1950.7	983217.72	28.45	162.60	56981.2	801.04730
26013.50	85.488	-88.437	0.0	1953.0	983217.18	28.02	162.38	56974.6	796.00878
26014.00	85.450	-88.548	0.0	2029.4	983212.64	24.02	163.47	56918.4	736.30514
26014.50	85.413	-88.757	0.0	12007.8	983211.16	23.05	161.04	56855.6	668.41589
24 3 1971									
26015.00	85.403	-88.815	0.0	2018.3	983210.29	22.35	160.84	56840.4	651.76779
26015.50	85.404	-88.779	0.0	1990.8	983210.40	22.43	159.33	56846.8	658.90078
26016.00	85.404	-88.790	0.0	2004.4	983210.01	22.04	159.78	56846.2	658.07495
26016.50	85.405	-88.768	0.0	12000.3	983210.40	22.43	159.89	56845.1	657.32486
26017.00	85.404	-88.755	0.0	2002.5	983210.31	22.35	159.95	56842.7	655.13986
26017.50	85.404	-88.749	0.0	2001.1	983210.60	22.64	160.17	56850.8	663.37484
26018.00	85.404	-88.762	0.0	2000.6	983210.52	22.55	160.02	56846.9	659.22805
26018.50	85.405	-88.749	0.0	12000.5	983210.27	22.29	159.75	56836.2	648.84655
28 3 1971									
26019.00	85.404	-88.762	0.0	2001.3	983210.45	22.49	160.02	56841.4	653.77005
26019.50	85.405	-88.742	0.0	1998.3	983210.27	22.28	159.61	56839.8	652.51297
26020.00	85.404	-88.758	0.0	1999.3	983210.26	22.30	159.70	56832.4	644.84207
26020.50	85.405	-88.756	0.0	1998.1	983210.28	22.30	159.62	56835.8	648.31793
26021.00	85.405	-88.747	0.0	2001.9	983210.08	22.11	159.63	56845.9	658.46426
26021.50	85.405	-88.751	0.0	2000.6	983210.21	22.23	159.69	56845.1	657.66662
26022.00	85.403	-88.764	0.0	2002.2	983209.77	21.81	159.41	56838.7	651.02615
26022.50	85.404	-88.731	0.0	2002.2	983210.09	22.12	159.71	56851.0	663.82101
1 4 1971									
26023.00	85.404	-88.754	0.0	2001.3	983210.12	22.15	159.68	56862.5	674.97021
26023.50	85.404	-88.743	0.0	12000.2	983210.17	22.21	159.67	56861.5	674.14856
26024.00	85.405	-88.745	0.0	2000.0	983209.84	21.86	159.26	56861.1	673.76693
26024.50	85.405	-88.749	0.0	12005.0	983210.02	22.04	159.79	56844.8	657.37353
26025.00	85.404	-88.756	0.0	12001.1	983210.20	22.24	159.77	56834.6	647.04721
26025.50	85.405	-88.753	0.0	2008.0	983210.11	22.13	160.14	56841.3	653.79742
26026.00	85.404	-88.743	0.0	1999.0	983209.98	22.02	159.42	56861.4	674.04870
26026.50	85.405	-88.747	0.0	1998.4	983210.16	22.18	159.51	56851.9	664.51217
5 4 1971									
26027.00	85.404	-88.731	0.0	2002.7	983210.34	22.37	159.97	56828.6	641.41952
26027.50	85.404	-88.759	0.0	12000.5	983210.38	22.41	159.87	56839.7	652.07409
26028.00	85.405	-88.751	0.0	2008.4	983210.16	22.18	160.18	56837.9	650.50872
26028.50	85.405	-88.753	0.0	2000.4	983210.27	22.28	159.74	56827.5	640.06643
26029.00	85.405	-88.772	0.0	2000.9	983210.20	22.22	159.68	56820.0	632.16684
26029.50	85.405	-88.762	0.0	1999.4	983209.96	21.98	159.37	56821.3	633.71987
26030.00	85.403	-88.752	0.0	2000.0	983210.10	22.14	159.60	56829.1	641.53665
26030.50	85.400	-88.764	0.0	2003.3	983209.82	21.92	159.65	56786.0	598.08883
9 4 1971									
26031.00	85.382	-88.896	0.0	1999.1	983208.91	21.26	158.65	56750.1	559.23535
26031.50	85.377	-88.940	0.0	1995.1	983208.81	21.23	158.33	56773.0	581.12536
26032.00	85.377	-88.941	0.0	1999.2	983209.04	21.47	158.86	56789.8	597.92135
26032.50	85.378	-88.925	0.0	1995.2	983208.75	21.16	158.26	56792.2	600.69308
26033.00	85.378	-88.917	0.0	1993.0	983208.68	21.09	158.07	56782.6	591.14657
26033.50	85.378	-88.918	0.0	1994.5	983208.90	21.32	158.37	56785.6	594.14575
26034.00	85.376	-88.933	0.0	1995.0	983208.77	21.22	158.50	56789.1	597.29711
26034.50	85.376	-88.927	0.0	11997.9	983208.70	21.14	158.46	56780.4	588.69836
13 4 1971									
26035.00	85.378	-88.926	0.0	11994.5	983208.76	21.18	158.23	56769.2	577.59906
26035.50	85.376	-88.915	0.0	1995.2	983208.74	21.19	158.31	56758.0	566.49688
26036.00	85.377	-88.920	0.0	1999.7	983208.69	21.13	158.52	56764.5	572.99160
26036.50	85.378	-88.935	0.0	1998.1	983208.69	21.11	158.43	56777.5	585.79107
26037.00	85.377	-88.944	0.0	11995.2	983208.64	21.07	158.19	56791.7	599.76071
26037.50	85.377	-88.951	0.0	1996.5	983208.82	21.24	158.43	56780.0	587.93158
26038.00	85.377	-88.926	0.0	1996.0	983208.39	20.82	158.00	56778.6	587.02505
26038.50	85.377	-88.905	0.0	1996.6	983208.50	20.92	158.11	56789.1	597.83773
17 4 1971									
26039.00	85.377	-88.925	0.0	1995.4	983208.48	20.90	158.02	56778.6	586.97872
26039.50	85.378	-88.924	0.0	1994.8	983208.85	21.27	158.31	56771.6	580.04434
26040.00	85.376	-88.936	0.0	1994.9	983208.86	21.30	158.35	56771.7	579.87234
26040.50	85.380	-88.957	0.0	1993.5	983208.98	21.36	158.20	56775.0	582.97000
26041.00	85.388	-89.041	0.0	1980.5	983210.34	22.61	158.28	56808.9	615.87985
26041.50	85.401	-89.145	0.0	1970.8	983211.99	24.04	159.41	56883.8	689.65069
26042.00	85.430	-89.171	0.0	1975.5	983214.58	26.24	161.79	56882.8	689.70636
26042.50	85.440	-89.117	0.0	2005.1	983215.05	26.57	163.82	56816.0	624.15033

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
21 4 1971									
26043.00	85.439	-89.071	0.0	1999.2	983214.11	25.64	163.03	56769.3	578.15722
26043.50	85.437	-89.036	0.0	2117.8	983214.45	25.98	162.72	56771.3	580.66662
26044.00	85.447	-88.990	0.0	1976.1	983214.64	26.05	163.75	56838.6	649.13937
26044.50	85.460	-88.884	0.0	1986.9	983215.36	26.56	162.81	56901.3	714.17327
26045.00	85.487	-88.852	0.0	1928.5	983218.04	28.88	161.39	56947.2	761.84552
26045.50	85.521	-88.833	0.0	1910.7	983220.00	30.36	160.74	56921.9	738.32244
26046.00	85.545	-88.196	0.0	2017.2	983218.34	28.37	167.00	56891.6	719.28857
26046.50	85.538	-87.639	0.0	2037.5	983217.38	27.51	167.51	56904.5	740.89169
25 4 1971									
26047.00	85.557	-87.361	0.0	2039.2	983217.16	27.02	167.09	56852.7	694.31617
26047.50	85.582	-87.061	0.0	2021.1	983216.90	26.41	165.31	56743.3	590.67446
26048.00	85.602	-86.860	0.0	2053.3	983215.57	24.79	165.90	56658.9	510.16992
26048.50	85.626	-86.783	0.0	2052.1	983215.82	24.72	165.69	56649.1	502.40716
26049.00	85.634	-86.590	0.0	2054.9	983215.38	24.17	165.37	56653.4	510.15686
26049.50	85.626	-86.344	0.0	2052.0	983214.65	23.55	164.49	56644.4	504.73672
26050.00	85.630	-86.522	0.0	2052.0	983215.13	23.97	164.92	56672.9	530.53976
26050.50	85.634	-86.926	0.0	2043.6	983216.56	25.35	165.77	56724.9	576.29766
29 4 1971									
26051.00	85.634	-86.705	0.0	2053.8	983216.64	25.43	166.51	56733.3	588.20199
26051.50	85.639	-86.502	0.0	12054.4	983215.57	24.29	165.47	56688.2	546.45712
26052.00	85.642	-86.425	0.0	2034.1	983215.82	24.50	164.38	56655.3	514.85174
26052.50	85.638	-86.452	0.0	2047.8	983215.80	24.53	165.29	56627.0	486.07336
26053.00	85.635	-86.476	0.0	2056.4	983215.80	24.58	165.89	56597.2	455.77636
26053.50	85.630	-86.528	0.0	2052.7	983215.43	24.27	165.37	56586.0	443.54071
26054.00	85.622	-86.622	0.0	2056.6	983215.13	24.08	165.39	56586.8	442.60653
26054.50	85.617	-86.658	0.0	2051.5	983215.12	24.14	165.15	56596.8	451.81692
3 5 1971									
26055.00	85.616	-86.678	0.0	2055.8	983215.15	24.18	165.72	56607.2	461.88732
26055.50	85.612	-86.706	0.0	2057.3	983215.04	24.13	165.51	56622.3	476.42739
26056.00	85.600	-86.775	0.0	2058.1	983215.14	24.39	165.83	56628.9	481.48571
26056.50	85.588	-86.838	0.0	2034.6	983215.90	25.33	165.13	56642.2	493.30331
26057.00	85.574	-86.763	0.0	2024.1	983216.16	25.77	165.04	56649.4	501.25708
26057.50	85.565	-86.603	0.0	2017.8	983216.35	26.09	164.72	56650.1	504.25668
26058.00	85.562	-86.486	0.0	2010.8	983215.82	25.61	163.74	56678.7	534.63262
26058.50	85.560	-86.482	0.0	2008.1	983215.75	25.56	163.51	56715.8	571.74643
7 5 1971									
26059.00	85.560	-86.485	0.0	2007.0	983215.66	25.47	163.37	56718.2	574.07235
26059.50	85.560	-86.487	0.0	2007.3	983215.48	25.29	163.23	56713.4	569.18666
26060.00	85.561	-86.487	0.0	2010.6	983215.40	25.20	163.16	56699.3	555.19848
26060.50	85.560	-86.526	0.0	2005.8	983215.46	25.28	163.09	56697.0	552.19964
26061.00	85.554	-86.644	0.0	2005.0	983215.59	25.49	163.18	56690.0	543.08551
26061.50	85.548	-86.771	0.0	2002.7	983215.72	25.69	163.29	56675.8	526.59079
26062.00	85.541	-86.906	0.0	2004.9	983215.52	25.59	163.61	56670.5	518.88391
26062.50	85.535	-86.949	0.0	2036.5	983215.24	25.39	164.93	56669.9	517.35208
11 5 1971									
26063.00	85.530	-86.993	0.0	0.0	0.00	0.00	0.00	0.0	0.00000
26063.50	85.522	-87.013	0.0	0.0	0.00	0.00	0.00	0.0	0.00000
26064.00	85.517	-86.953	0.0	0.0	0.00	0.00	0.00	56751.4	598.07980
26064.50	85.514	-86.892	0.0	0.0	0.00	0.00	0.00	56801.7	649.28796
26065.00	85.511	-86.838	0.0	0.0	983214.52	25.03	165.61	56824.1	672.45501
26065.50	85.509	-86.810	0.0	0.0	983214.29	24.82	164.86	56837.0	685.73660
26066.00	85.508	-86.817	0.0	0.0	983214.33	24.88	165.25	56853.0	701.55835
26066.50	85.508	-86.823	0.0	0.0	983214.21	24.76	165.03	56852.1	700.59097
15 5 1971									
26067.00	85.503	-86.833	0.0	0.0	983214.11	24.73	164.66	56855.5	743.64056
26067.50	85.485	-87.036	0.0	0.0	983213.44	24.31	162.20	56976.0	820.14910
26068.00	85.468	-87.247	0.0	0.0	983212.05	23.17	163.63	56984.3	824.32649
26068.50	85.450	-87.457	0.0	0.0	983211.05	22.42	162.67	56968.5	804.31806
26069.00	85.433	-87.667	0.0	0.0	983210.39	22.01	159.88	56917.0	748.68582
26069.50	85.415	-87.877	0.0	0.0	983208.31	20.19	158.37	56810.3	637.77429
26070.00	85.397	-88.088	0.0	0.0	983206.37	18.49	156.78	56701.3	524.52459
26070.50	85.380	-88.298	0.0	0.0	983205.99	18.37	156.97	56732.1	551.05252
19 5 1971									
26071.00	85.362	-88.508	0.0	0.0	983205.96	18.60	158.36	56756.2	570.82654
26071.50	85.345	-88.718	0.0	0.0	983205.90	18.80	158.69	56749.3	559.63923
26072.00	85.330	-88.806	0.0	0.0	983206.06	19.16	159.47	56799.8	607.96000
26072.50	85.326	-88.722	0.0	0.0	983204.72	17.90	158.01	56825.8	635.10949
26073.00	85.322	-88.628	0.0	0.0	0.00	0.00	0.00	56874.4	685.14547
26073.50	85.321	-88.469	0.0	0.0	0.00	0.00	0.00	56902.9	716.24032
26074.00	85.287	-88.607	0.0	0.0	0.00	0.00	0.00	56909.4	718.83410
26074.50	85.240	-88.541	0.0	0.0	0.00	0.00	0.00	56910.8	719.01760

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
23 5 1971									
26075.00	85.226	-88.509	C.C	0.0	C.00	C.00	0.00	56880.7	688.84774
26075.50	85.230	-88.575	C.C	0.0	C.00	C.00	0.00	56823.6	630.79650
26076.00	85.219	-88.768	C.C	0.0	C.00	C.00	0.00	56705.7	509.07260
26076.50	85.192	-88.938	C.C	0.0	C.00	C.00	C.00	56611.5	410.56478
26077.00	85.161	-88.949	C.C	0.0	C.00	0.00	0.00	56607.4	404.69351
26077.50	85.134	-88.842	C.C	0.0	C.00	0.00	0.00	56690.5	488.24594
26078.00	85.130	-88.683	C.C	0.0	C.00	C.00	0.00	56786.5	586.78277
26078.50	85.128	-88.567	C.C	C.0	C.00	C.00	0.00	56854.6	656.97607
27 5 1971									
26079.00	85.128	-88.507	C.C	0.0	0.00	0.00	0.00	56886.8	690.10040
26079.50	85.126	-88.478	C.C	C.0	0.00	0.00	0.00	56878.8	682.43676
26080.00	85.127	-88.445	C.C	0.0	C.00	C.00	0.00	56900.2	704.52352
26080.50	85.126	-88.430	C.C	C.0	C.00	0.00	0.00	56913.6	718.07565
26081.00	85.124	-88.420	C.C	0.0	0.00	0.00	0.00	56901.2	705.77056
26081.50	85.130	-88.380	C.C	C.0	0.00	0.00	0.00	56879.2	684.77633
26082.00	85.137	-88.318	C.C	C.0	C.00	C.00	C.00	56779.4	586.39910
26082.50	85.150	-88.176	C.C	2096.4	C.00	0.00	0.00	56823.0	633.16848
31 5 1971									
26083.00	85.170	-87.955	C.C	2093.2	0.00	C.00	0.00	57042.7	857.66268
26083.50	85.192	-87.893	C.C	2061.2	C.00	C.00	C.00	57199.8	1016.92788
26084.00	85.205	-87.835	C.C	2107.3	C.00	C.00	0.00	57257.0	1075.68191
26084.50	85.206	-87.795	C.C	2099.2	983197.35	12.31	156.56	57295.7	1115.15252
26085.00	85.208	-87.879	C.C	2091.0	983197.68	12.61	156.32	57345.0	1163.07147
26085.50	85.209	-87.858	C.C	2090.7	983197.68	12.60	156.33	57344.9	1163.42831
26086.00	85.204	-87.866	C.C	2098.6	983197.66	12.65	156.76	57309.2	1127.33963
26086.50	85.202	-87.981	C.C	2044.4	983197.51	12.53	152.88	57241.0	1057.01968
4 6 1971									
26087.00	85.208	-88.189	C.C	2057.3	983198.31	13.24	154.58	57158.0	970.81857
26087.50	85.208	-88.339	C.C	2039.0	983198.99	13.90	155.05	57081.2	891.33587
26088.00	85.208	-88.454	C.C	2028.1	983199.48	14.41	153.65	56969.2	777.33123
26088.50	85.199	-88.555	C.C	2040.5	983199.42	14.49	154.70	56873.4	679.37158
26089.00	85.187	-88.564	C.C	2026.9	983199.09	14.34	153.58	56849.7	654.97302
26089.50	85.184	-88.443	C.C	2069.5	983198.76	14.06	154.57	56879.4	686.58166
26090.00	85.183	-88.317	C.C	2070.3	983198.06	13.37	155.43	56943.7	753.06176
26090.50	85.185	-88.271	C.C	2081.2	983197.78	13.06	156.03	56945.3	755.54727
8 6 1971									
26091.00	85.178	-88.375	C.C	2075.6	983198.12	13.51	153.44	56867.2	675.21420
26091.50	85.163	-88.678	C.C	2039.6	983199.04	14.66	153.99	56712.3	514.37716
26092.00	85.138	-89.146	C.C	2034.8	983203.35	19.34	159.18	56688.7	481.40393
26092.50	85.104	-89.271	C.C	1915.3	983215.58	32.10	164.03	56815.3	603.95141
26093.00	85.069	-89.279	C.C	1783.5	983220.55	37.62	159.94	57081.0	867.56576
26093.50	85.039	-89.339	C.C	1726.0	983222.17	39.70	158.07	57404.0	1187.87701
26094.00	85.028	-89.356	C.C	1711.2	983221.71	39.40	157.04	57471.1	1254.08264
26094.50	85.033	-89.429	C.C	1725.1	983218.41	36.04	154.56	57476.4	1258.33154
12 6 1971									
26095.00	85.035	-89.446	C.C	1790.2	983213.92	31.51	154.79	57451.9	1233.74228
26095.50	85.038	-89.201	C.C	1864.8	983210.85	28.38	155.63	57243.7	1030.03195
26096.00	85.060	-88.890	C.C	1837.1	983211.17	28.38	150.49	57011.7	804.68084
26096.50	85.075	-88.600	C.C	2014.2	983203.72	20.70	158.85	56930.9	729.70944
26097.00	85.080	-88.457	C.C	2111.4	983200.15	17.04	161.97	56947.8	749.48535
26097.50	85.071	-88.481	C.C	2083.0	983201.03	18.06	161.26	56942.5	743.26416
26098.00	85.067	-88.458	C.C	2076.0	983201.17	18.25	161.12	56948.2	749.20840
26098.50	85.064	-88.420	C.C	2076.1	983200.81	17.94	160.62	56951.4	752.93969
16 6 1971									
26099.00	85.061	-88.386	C.C	2058.1	983201.08	18.26	159.64	56926.6	728.55221
26099.50	85.054	-88.369	C.C	2047.5	983201.11	18.41	159.28	56902.3	704.21493
26100.00	85.046	-88.340	C.C	2056.2	983200.54	17.96	159.24	56909.9	711.89807
26100.50	85.031	-88.314	C.C	2067.9	983199.80	17.45	159.52	56948.9	750.56674
26101.00	85.006	-88.411	C.C	2064.8	983199.55	17.60	159.38	56957.8	756.36627
26101.50	84.989	-88.497	C.C	2030.0	983198.20	16.51	156.23	56960.1	756.24777
26102.00	84.978	-88.509	C.C	2042.4	983197.56	16.05	156.44	56983.4	778.70492
26102.50	84.962	-88.485	C.C	2047.7	983197.19	15.93	156.62	56979.8	774.70578
20 6 1971									
26103.00	84.940	-88.470	C.C	2035.8	983196.42	15.51	155.37	56862.7	656.67883
26103.50	84.926	-88.480	C.C	2038.8	983195.93	15.24	155.30	56761.1	554.09201
26104.00	84.926	-88.447	C.C	2041.2	983195.91	15.22	155.50	56781.6	575.17941
26104.50	84.928	-88.360	C.C	2041.2	983195.71	15.00	155.24	56836.3	631.55340
26105.00	84.930	-88.309	C.C	2040.9	983195.57	14.82	155.07	56913.0	709.37448
26105.50	84.936	-88.219	C.C	2043.5	983195.36	14.52	154.95	56961.2	779.48056
26106.00	84.939	-88.195	C.C	2042.1	983195.42	14.53	154.92	57030.5	829.30481
26106.50	84.942	-88.131	C.C	2047.8	983195.43	14.49	155.01	57019.1	819.27594

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
24 6 1971									
26107.00	84.946	-88.112	0.0	2043.8	983195.52	14.52	154.94	57093.7	894.43698
26107.50	84.944	-88.027	0.0	2047.4	983195.17	14.20	154.89	57213.8	1015.97818
26108.00	84.940	-87.885	0.0	2051.2	983194.72	13.81	154.78	57211.8	1016.30908
26108.50	84.944	-87.817	0.0	12053.2	983194.57	13.59	154.69	57162.0	967.99508
26109.00	84.948	-87.829	0.0	2052.1	983194.67	13.64	154.66	57148.8	954.74707
26109.50	84.956	-87.959	0.0	2046.1	983195.50	14.34	154.96	57172.1	976.16186
26110.00	84.951	-88.152	0.0	2041.5	983195.88	14.79	155.07	57107.0	907.36352
26110.50	84.936	-88.349	0.0	2038.4	983195.99	15.15	155.23	56926.6	722.51043
28 6 1971									
26111.00	84.917	-88.426	0.0	2045.1	983195.70	15.16	155.53	56811.1	604.59399
26111.50	84.894	-88.397	0.0	2031.3	983195.84	15.66	155.24	56884.2	676.91595
26112.00	84.876	-88.258	0.0	2021.9	983196.33	16.45	155.38	57025.5	819.70643
26112.50	84.872	-88.076	0.0	2024.8	983195.65	15.82	154.98	57071.3	868.73068
26113.00	84.876	-88.054	0.0	2028.9	983195.42	15.54	154.96	57048.0	846.04916
26113.50	84.873	-88.095	0.0	2024.3	983195.54	15.70	154.81	57052.0	849.09509
26114.00	84.865	-88.124	0.0	2025.1	983196.33	16.62	155.72	57109.2	905.30242
26114.50	84.849	-88.170	0.0	2013.6	983197.31	17.87	156.21	57281.4	1075.72055
2 7 1971									
26115.00	84.827	-88.254	0.0	2000.1	983197.96	18.87	156.16	57390.7	1182.28146
26115.50	84.803	-88.371	0.0	1993.0	983197.37	18.67	155.64	57293.8	1081.89279
26116.00	84.787	-88.329	0.0	1975.5	983196.12	17.67	153.59	57056.6	844.57199
26116.50	84.779	-88.284	0.0	11979.3	983195.39	17.09	153.11	56912.5	700.77653
26117.00	84.772	-88.239	0.0	1979.5	983195.38	17.19	153.33	56923.5	712.26321
26117.50	84.765	-88.166	0.0	11979.7	983195.20	17.14	153.16	56932.1	721.70632
26118.00	84.753	-88.073	0.0	1979.3	983195.36	17.48	153.53	56954.9	745.71450
26118.50	84.751	-87.979	0.0	1987.7	983195.53	17.68	154.26	57020.5	812.91088
6 7 1971									
26119.00	84.764	-87.659	0.0	1991.0	983196.74	18.68	155.50	57179.8	978.96899
26119.50	84.759	-87.254	0.0	2019.0	983196.40	18.42	157.13	57140.9	947.44671
26120.00	84.741	-86.996	0.0	2006.2	983195.75	18.08	155.96	56893.9	704.24505
26120.50	84.715	-86.749	0.0	12004.4	983194.58	17.33	155.08	56652.0	465.75540
26121.00	84.704	-86.735	0.0	2009.5	983193.90	16.83	154.91	56541.6	354.97595
26121.50	84.699	-86.765	0.0	2008.4	983193.84	16.86	154.89	56580.6	393.10553
26122.00	84.700	-86.746	0.0	2006.8	0.00	0.00	0.00	56632.5	445.40344
26122.50	84.702	-86.690	0.0	2008.9	983193.99	16.96	154.98	56580.0	394.17285
10 7 1971									
26123.00	84.704	-86.666	0.0	2008.8	983194.10	17.03	155.04	56561.7	376.46707
26123.50	84.705	-86.661	0.0	2009.1	983193.92	16.83	154.91	56611.1	425.95742
26124.00	84.706	-86.658	0.0	12008.1	983194.13	17.03	155.04	56606.2	421.14489
26124.50	84.707	-86.671	0.0	12008.5	983194.17	17.07	155.08	56644.4	459.17446
26125.00	84.704	-86.712	0.0	12009.0	983194.09	17.02	155.10	56676.2	490.05621
26125.50	84.698	-86.804	0.0	2009.5	983193.91	16.95	155.03	56619.7	431.42681
26126.00	84.694	-86.948	0.0	2004.7	983187.82	10.93	148.67	56574.3	383.02642
26126.50	84.697	-87.252	0.0	12003.0	983194.09	17.14	154.80	56654.7	457.87439
14 7 1971									
26127.00	84.693	-87.642	0.0	1999.4	983194.23	17.34	154.73	56781.6	577.06588
26127.50	84.676	-87.865	0.0	1977.3	983195.49	18.91	154.76	56778.7	568.90692
26128.00	84.653	-87.939	0.0	1946.7	983198.07	21.86	155.62	56682.3	469.74899
26128.50	84.634	-87.986	0.0	1918.3	983200.10	24.22	156.04	56612.9	398.25094
26129.00	84.620	-88.028	0.0	11916.6	983201.81	26.16	157.86	56561.0	344.73297
26129.50	84.600	-87.965	0.0	1897.7	983203.19	27.89	158.26	56559.5	343.27221
26130.00	84.589	-87.799	0.0	1866.4	983203.12	27.99	156.24	56588.8	375.09130
26130.50	84.589	-87.618	0.0	1898.6	983202.49	27.35	157.79	56592.3	382.14663
18 7 1971									
26131.00	84.586	-87.520	0.0	1908.0	0.00	0.00	0.00	56549.8	341.35910
26131.50	84.578	-87.502	0.0	1866.1	0.00	0.00	0.00	56546.8	338.24719
26132.00	84.579	-87.505	0.0	1859.1	983203.11	28.16	155.87	56626.9	418.28149
26132.50	84.583	-87.541	0.0	1861.6	983202.96	27.94	155.84	56626.4	417.40087
26133.00	84.588	-87.607	0.0	1860.8	983203.07	27.95	155.86	56569.5	359.52331
26133.50	84.590	-87.643	0.0	1863.7	983203.00	27.86	155.91	56546.2	335.55487
26134.00	84.584	-87.705	0.0	1902.2	983202.97	27.92	158.51	56550.4	338.27993
26134.50	84.576	-87.795	0.0	11898.9	983202.65	27.74	158.25	56539.7	325.30587
22 7 1971									
26135.00	84.569	-87.871	0.0	1892.5	983202.77	27.97	158.04	56573.2	356.91647
26135.50	84.562	-87.908	0.0	1893.6	983202.59	27.92	158.03	56630.1	412.64584
26136.00	84.556	-87.946	0.0	1889.8	983202.75	28.19	158.14	56610.6	392.02105
26136.50	84.552	-87.979	0.0	11899.5	983202.63	28.13	158.65	56560.7	341.31336
26137.00	84.550	-88.013	0.0	11887.2	983202.80	28.33	157.82	56507.1	286.84973
26137.50	84.548	-88.029	0.0	1868.1	983202.82	28.39	156.80	56484.1	263.42910
26138.00	84.546	-88.100	0.0	1876.3	983203.33	28.95	157.86	56433.7	211.49227
26138.50	84.544	-88.222	0.0	1877.4	983203.47	29.11	158.11	56369.5	144.84130

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26 7 1971									
26139.00	84.546	-88.301	0.0	1875.3	983203.48	29.09	157.95	56398.3	172.26409
26139.50	84.546	-88.180	0.0	1876.6	983202.96	28.56	157.58	56490.2	266.53622
26140.00	84.570	-87.852	0.0	1897.0	983202.66	27.86	156.20	56580.2	364.38385
26140.50	84.588	-87.569	0.0	1880.6	983202.65	27.55	156.97	56652.2	442.90625
26141.00	84.609	-87.197	0.0	1955.5	983199.42	23.96	158.40	56648.6	447.81866
26141.50	84.630	-87.004	0.0	1979.8	983196.27	20.43	156.61	56583.5	387.61517
26142.00	84.658	-86.763	0.0	1998.4	983193.39	17.10	154.39	56534.7	345.06564
26142.50	84.669	-86.564	0.0	2012.5	983192.57	16.10	154.40	56480.1	294.83496
30 7 1971									
26143.00	84.674	-86.475	0.0	2017.3	983192.62	16.07	154.71	56461.3	278.06146
26143.50	84.678	-86.402	0.0	12019.2	983192.56	15.93	154.70	56506.9	325.27981
26144.00	84.689	-86.358	0.0	2017.4	983193.03	16.22	154.78	56568.2	388.05172
26144.50	84.698	-86.488	0.0	2012.6	983193.50	16.54	154.83	56531.0	348.83911
26145.00	84.701	-86.582	0.0	2008.8	983193.81	16.79	154.80	56530.0	346.19488
26145.50	84.702	-86.574	0.0	2009.2	983193.71	16.68	154.76	56578.7	395.08590
26146.00	84.698	-86.625	0.0	2010.7	983193.55	16.58	154.73	56496.3	311.44757
26146.50	84.696	-86.592	0.0	12014.6	983193.21	16.28	154.72	56476.2	291.88769
3 8 1971									
26147.00	84.688	-86.513	0.0	2014.9	983191.88	15.08	153.50	56509.2	326.07711
26147.50	84.687	-86.269	0.0	2026.0	983192.16	15.38	154.57	56525.4	346.85553
26148.00	84.681	-85.801	0.0	2021.5	983192.28	15.60	154.38	56581.6	411.85876
26148.50	84.683	-85.648	0.0	2025.9	983192.53	15.81	155.16	56606.0	439.31536
26149.00	84.688	-85.741	0.0	2112.6	983193.66	16.87	161.22	56597.6	429.35562
26149.50	84.687	-85.886	0.0	2024.1	983193.72	16.94	156.16	56658.9	487.72897
26150.00	84.694	-85.876	0.0	2056.9	983190.88	13.98	155.28	56807.0	636.41162
26150.50	84.713	-85.795	0.0	12100.0	983184.54	7.32	151.60	56775.2	607.13372
7 8 1971									
26151.00	84.738	-85.819	0.0	2105.4	0.00	0.00	0.00	56639.4	472.11932
26151.50	84.758	-85.891	0.0	2108.1	983183.48	5.52	150.36	56632.0	464.42169
26152.00	84.779	-85.963	0.0	2103.5	983184.47	6.17	150.70	56662.2	494.20462
26152.50	84.799	-86.039	0.0	2086.3	983190.42	11.82	155.34	56724.4	555.99475
26153.00	84.787	-86.244	0.0	2058.9	983193.02	14.59	156.05	56768.1	595.14538
26153.50	84.768	-86.476	0.0	2044.4	983194.69	16.58	157.07	56808.9	630.61468
26154.00	84.748	-86.708	0.0	2024.3	983195.04	17.24	156.37	56935.9	752.16952
26154.50	84.729	-86.940	0.0	2005.8	983194.73	17.25	155.12	56916.7	727.55966
11 8 1971									
26155.00	84.710	-87.172	0.0	2003.7	983193.92	16.75	154.42	56783.3	588.65704
26155.50	84.704	-87.210	0.0	2005.5	983193.95	16.88	154.69	56776.9	581.23730
26156.00	84.721	-87.130	0.0	1995.8	983195.44	18.10	155.27	56868.6	675.32360
26156.50	84.724	-87.254	0.0	1999.9	983195.70	18.30	155.71	56925.5	730.06335
26157.00	84.721	-87.356	0.0	2003.9	0.00	0.00	0.00	56874.0	676.46273
26157.50	84.711	-87.419	0.0	2005.1	983194.24	17.07	154.87	56816.2	616.90350
26158.00	84.704	-87.441	0.0	2004.5	983194.12	17.06	154.79	56814.3	614.25347
26158.50	84.700	-87.577	0.0	12002.9	983193.76	16.77	154.43	56838.9	636.00082
15 8 1971									
26159.00	84.698	-87.788	0.0	1993.3	983194.04	17.07	154.10	56858.0	650.93319
26159.50	84.691	-87.844	0.0	1987.8	983194.15	17.30	153.89	56848.1	639.57867
26160.00	84.681	-87.779	0.0	1991.1	983194.51	17.83	154.67	56820.0	612.06704
26160.50	84.681	-87.600	0.0	1988.0	983194.52	17.84	154.48	56824.8	620.35302
26161.00	84.684	-87.452	0.0	2002.7	983193.82	17.09	154.63	56819.8	619.30229
26161.50	84.691	-87.291	0.0	2004.8	983193.79	16.94	154.68	56774.1	576.18505
26162.00	84.710	-87.136	0.0	2004.8	983194.65	17.48	155.20	56878.4	684.43920
26162.50	84.739	-86.955	0.0	2037.4	983195.66	18.01	158.01	56990.9	801.96020
19 8 1971									
26163.00	84.771	-86.638	0.0	2039.4	983195.23	17.06	157.20	56910.8	729.61743
26163.50	84.803	-86.306	0.0	2066.0	983192.81	14.12	156.16	56743.0	569.69644
26164.00	84.835	-86.007	0.0	2096.4	983186.88	7.67	151.73	56446.6	280.56341
26164.50	84.853	-85.666	0.0	12104.7	983184.36	4.85	149.44	56177.4	18.63299
26165.00	84.867	-85.183	0.0	2104.1	983184.45	4.70	149.32	56122.1	-26.94616
26165.50	84.881	-84.701	0.0	2106.2	983188.17	8.21	152.96	56219.8	80.37591
26166.00	84.894	-84.220	0.0	2103.8	983192.21	12.04	156.58	56350.3	220.49542
26166.50	84.906	-83.764	0.0	2104.4	983190.75	10.39	155.00	56444.8	324.06240
23 8 1971									
26167.00	84.901	-83.621	0.0	2105.8	983189.94	9.66	154.34	56531.8	413.59368
26167.50	84.914	-83.396	0.0	12111.6	983190.62	10.12	155.21	56554.7	441.24200
26168.00	84.931	-83.198	0.0	2106.2	983191.63	10.86	155.62	56544.3	435.25357
26168.50	84.945	-82.974	0.0	2110.2	983189.72	8.73	153.75	56639.9	535.54690
26169.00	84.947	-82.813	0.0	2111.2	983187.40	6.38	151.46	56795.5	694.23727
26169.50	84.949	-82.652	0.0	2088.5	983189.07	8.02	151.53	56843.5	745.34719
26170.00	84.951	-82.492	0.0	2079.9	983189.58	8.50	151.44	56786.7	691.65478
26170.50	84.952	-82.331	0.0	2017.1	983193.54	12.43	151.04	56568.0	476.00311

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27 8 1971									
26171.00	84.954	-82.171	0.0	1935.9	983201.83	20.70	153.60	56304.5	215.61648
26171.50	84.956	-82.010	0.0	1894.9	983204.34	23.18	153.40	56241.8	155.99227
26172.00	84.958	-81.850	0.0	1855.5	983204.65	23.46	150.90	56293.8	211.00231
26172.50	84.960	-81.689	0.0	1802.7	983203.73	22.51	146.36	56404.9	325.21661
26173.00	84.961	-81.529	0.0	1853.6	983200.90	19.65	147.03	56609.1	532.55401
26173.50	84.963	-81.368	0.0	1980.5	983195.81	14.53	150.66	56799.3	725.78543
26174.00	84.951	-81.344	0.0	2068.9	983192.73	11.64	153.79	56849.8	776.38894
26174.50	84.928	-81.434	0.0	2098.2	983190.26	9.54	153.74	56824.4	748.67318
31 8 1971									
26175.00	84.905	-81.525	0.0	2101.4	983188.56	8.20	152.61	56738.3	660.15454
26175.50	84.908	-81.609	0.0	2102.6	983190.43	10.03	154.50	56627.9	548.18612
26176.00	84.919	-81.690	0.0	2103.0	983192.93	12.35	156.89	56537.7	456.81900
26176.50	84.930	-81.772	0.0	2103.9	983194.44	13.68	158.23	56457.8	375.68737
26177.00	84.942	-81.854	0.0	2103.2	983194.76	13.82	158.30	56407.0	323.62329
26177.50	84.953	-81.935	0.0	2101.1	983193.74	12.63	157.04	56403.9	319.37774
26178.00	84.964	-82.017	0.0	2101.8	983191.88	10.59	154.90	56352.8	267.11990
26178.50	84.975	-82.099	0.0	2109.3	983189.97	8.51	153.46	56268.8	181.92922
4 9 1971									
26179.00	84.986	-82.180	0.0	2106.1	983188.54	6.91	151.73	56250.5	162.42535
26179.50	84.997	-82.262	0.0	2102.9	983187.60	5.79	150.31	56219.9	130.63833
26180.00	85.008	-82.344	0.0	2104.3	983185.93	3.94	148.55	56157.4	66.95999
26180.50	85.017	-82.454	0.0	2104.6	983185.37	3.25	147.85	56180.1	87.90695
26181.00	85.000	-82.854	0.0	2097.9	983186.29	4.43	148.62	56264.7	164.43453
26181.50	84.981	-83.276	0.0	2098.1	983186.27	4.72	148.91	56293.8	185.08712
26182.00	84.962	-83.699	0.0	2101.4	983186.20	4.94	149.31	56278.5	161.17291
26182.50	84.943	-84.122	0.0	2107.2	983186.29	5.34	150.15	56270.9	144.96353
8 9 1971									
26183.00	84.924	-84.544	0.0	2103.9	983186.57	5.91	150.45	56274.8	140.22766
26183.50	84.905	-84.967	0.0	2105.9	983186.10	5.75	150.42	56257.4	114.11248
26184.00	84.886	-85.390	0.0	2104.1	983185.48	5.44	150.05	56223.7	71.58926
26184.50	84.867	-85.812	0.0	2104.3	983185.08	5.34	149.95	56184.2	23.38879
26185.00	84.854	-85.982	0.0	2102.0	983184.42	4.88	149.30	56172.2	7.49990
26185.50	84.848	-85.905	0.0	2101.5	983183.89	4.47	148.88	56201.0	37.50045
26186.00	84.841	-85.827	0.0	2104.2	983183.47	4.16	148.77	56236.8	74.36449
26186.50	84.834	-85.744	0.0	12103.9	983183.46	4.25	148.79	56251.5	90.40765
12 9 1971									
26187.00	84.830	-85.634	0.0	2103.9	983184.20	5.06	149.67	56257.4	98.11233
26187.50	84.834	-85.621	0.0	2101.4	983184.61	5.41	149.81	56275.2	116.39425
26188.00	84.832	-85.650	0.0	2102.3	983185.21	6.05	150.45	56313.0	153.47802
26188.50	84.830	-85.640	0.0	2102.3	983185.31	6.18	150.65	56370.8	211.40365
26189.00	84.828	-85.629	0.0	2102.7	983185.35	6.25	150.73	56380.8	221.55322
26189.50	84.834	-85.547	0.0	12103.9	983184.58	5.38	149.92	56324.4	167.02136
26190.00	84.843	-85.525	0.0	2105.2	983183.95	4.60	149.21	56269.4	112.79718
26190.50	84.852	-85.504	0.0	12103.9	983183.57	4.08	148.62	56221.6	65.80099
16 9 1971									
26191.00	84.860	-85.482	0.0	2104.2	983185.26	5.63	150.23	56196.1	41.08871
26191.50	84.869	-85.461	0.0	2103.1	983186.45	6.68	151.22	56203.1	48.90393
26192.00	84.878	-85.439	0.0	2106.3	983187.89	7.99	152.66	56208.7	55.37084
26192.50	84.887	-85.417	0.0	2107.8	983188.47	8.41	153.23	56209.2	56.62454
26193.00	84.896	-85.396	0.0	2105.8	983188.37	8.17	152.91	56212.3	60.56594
26193.50	84.904	-85.374	0.0	2104.1	983187.76	7.42	152.03	56212.3	61.36700
26194.00	84.906	-85.446	0.0	12101.5	983186.89	6.53	150.93	56204.3	52.13232
26194.50	84.897	-85.651	0.0	12102.3	983185.86	5.64	150.11	56209.7	53.20236
20 9 1971									
26195.00	84.887	-85.853	0.0	0.0	0.00	0.00	0.00	56222.4	61.67178
26195.50	84.880	-85.897	0.0	0.0	0.00	0.00	0.00	56229.1	67.27072
26196.00	84.879	-85.871	0.0	0.0	0.00	0.00	0.00	56230.1	68.76974
26196.50	84.880	-85.856	0.0	0.0	0.00	0.00	0.00	56219.3	58.27316
26197.00	84.882	-85.846	0.0	0.0	0.00	0.00	0.00	56209.4	48.62606
26197.50	84.884	-85.837	0.0	0.0	0.00	0.00	0.00	56201.1	40.55291
26198.00	84.879	-85.761	0.0	0.0	0.00	0.00	0.00	56176.1	16.73486
26198.50	84.862	-85.602	0.0	0.0	0.00	0.00	0.00	56177.1	19.93310
24 9 1971									
26199.00	84.850	-85.525	0.0	0.0	0.00	0.00	0.00	56217.8	61.50735
26199.50	84.840	-85.463	0.0	0.0	0.00	0.00	0.00	56235.3	79.70568
26200.00	84.840	-85.486	0.0	0.0	0.00	0.00	0.00	56231.7	75.69409
26200.50	84.846	-85.487	0.0	0.0	0.00	0.00	0.00	56229.2	73.46206
26201.00	84.858	-85.325	0.0	0.0	983183.96	4.36	148.84	56224.3	72.15805
26201.50	84.881	-85.083	0.0	0.0	983185.40	5.44	150.26	56266.1	119.57058
26202.00	84.903	-84.877	0.0	0.0	983188.77	8.45	153.26	56323.5	181.78500
26202.50	84.929	-84.652	0.0	0.0	983191.50	10.77	155.45	56366.1	229.72186

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
28 9 1971									
26203.00	84.948	-84.578	0.0	0.0	983193.47	12.44	156.85	56418.3	284.05423
26203.50	84.968	-84.554	0.0	2104.4	983194.82	13.46	158.07	56422.3	289.34848
26204.00	84.982	-84.500	0.0	2105.2	983195.54	13.96	158.63	56390.7	259.36080
26204.50	84.982	-84.424	0.0	2107.8	983195.31	13.74	158.60	56378.6	248.56259
26205.00	84.993	-84.363	0.0	2104.6	983195.82	14.08	158.70	56361.3	252.81118
26205.50	85.007	-84.344	0.0	2106.0	983195.95	13.98	158.72	56395.2	267.67898
26206.00	85.022	-84.314	0.0	2104.7	983196.42	14.21	158.87	56415.6	289.18063
26206.50	85.029	-84.370	0.0	2099.9	983196.75	14.43	158.73	56414.0	286.83346
2 10 1971									
26207.00	85.042	-84.470	0.0	2101.6	983197.16	14.64	159.05	56400.8	272.34472
26207.50	85.053	-84.462	0.0	2100.5	983197.06	14.37	158.74	56398.5	270.56906
26208.00	85.061	-84.429	0.0	2098.0	983197.07	14.26	156.67	56403.0	276.01794
26208.50	85.068	-84.276	0.0	2103.3	983197.08	14.16	158.62	56403.4	279.39392
26209.00	85.075	-84.029	0.0	2099.0	983197.15	14.12	158.32	56402.0	282.76849
26209.50	85.081	-83.867	0.0	2097.1	983197.11	13.96	158.06	56412.5	296.47671
26210.00	85.090	-83.805	0.0	2096.5	983197.39	14.14	158.19	56443.2	328.65057
26210.50	85.083	-83.402	0.0	2097.8	983197.86	14.63	158.75	56487.0	379.45907
6 10 1971									
26211.00	85.094	-83.243	0.0	2095.4	983197.77	14.44	158.43	56507.7	403.47735
26211.50	85.090	-83.171	0.0	2093.8	983197.76	14.48	158.33	56502.1	399.03198
26212.00	85.109	-83.359	0.0	2093.0	983197.68	14.14	157.99	56484.2	378.34716
26212.50	85.106	-83.151	0.0	2090.6	983197.44	13.91	157.58	56488.4	386.20416
26213.00	85.107	-82.938	0.0	2089.7	983197.24	13.71	157.29	56476.4	378.14065
26213.50	85.090	-82.649	0.0	2089.9	983196.04	12.82	156.52	56413.6	320.07290
26214.00	85.066	-82.183	0.0	2092.5	983195.26	12.35	156.24	56462.5	376.80624
26214.50	85.073	-81.983	0.0	2093.0	983194.08	11.08	154.93	56457.2	375.36917
10 10 1971									
26215.00	85.081	-81.809	0.0	2090.5	983193.78	10.66	154.35	56437.8	359.40771
26215.50	85.094	-81.566	0.0	2086.3	983194.54	11.22	154.58	56468.3	394.72988
26216.00	85.107	-81.208	0.0	2082.1	983195.58	12.06	155.16	56481.4	414.74032
26216.50	85.124	-80.840	0.0	2077.9	983198.01	14.23	156.50	56517.5	458.05780
26217.00	85.146	-80.460	0.0	1995.8	983202.27	18.15	154.83	56625.9	573.85534
26217.50	85.160	-79.991	0.0	1887.6	983203.75	19.39	150.02	56655.6	612.45958
26218.00	85.195	-79.368	0.0	2006.2	983197.28	12.42	150.62	56528.0	496.83041
26218.50	85.206	-79.157	0.0	2016.9	983194.85	9.82	148.37	56421.4	394.20495
14 10 1971									
26219.00	85.205	-79.128	0.0	1991.9	983193.14	8.11	144.95	56384.2	357.53250
26219.50	85.205	-79.052	0.0	1993.5	983193.52	8.50	145.47	56387.2	361.93057
26220.00	85.197	-79.120	0.0	2008.0	983193.53	8.63	146.58	56396.5	369.81961
26220.50	85.202	-79.102	0.0	2002.2	983193.42	8.44	146.02	56383.5	357.22100
26221.00	85.212	-78.899	0.0	1997.1	983192.39	7.26	144.75	56348.0	325.58920
26221.50	85.228	-78.413	0.0	1951.2	983192.58	7.22	141.44	56327.7	314.27337
26222.00	85.236	-78.068	0.0	1910.5	983195.06	9.57	141.13	56332.2	325.16552
26222.50	85.241	-77.888	0.0	1872.7	983197.24	11.68	140.58	56339.0	335.22857
18 10 1971									
26223.00	85.246	-77.812	0.0	1868.9	983197.62	11.99	140.38	56344.1	341.77496
26223.50	85.245	-77.904	0.0	1868.5	983197.55	11.93	140.31	56343.1	339.02731
26224.00	85.244	-77.825	0.0	1867.7	983197.56	11.93	140.27	56341.5	338.92860
26224.50	85.245	-77.854	0.0	1867.7	0.00	0.00	0.00	56338.6	335.42375
26225.00	85.245	-77.913	0.0	1877.8	983196.92	11.26	140.39	56334.0	329.79669
26225.50	85.243	-78.112	0.0	1937.5	983194.66	9.05	142.21	56343.6	335.81158
26226.00	85.234	-78.814	0.0	2035.8	983193.56	8.08	147.90	56372.0	351.42965
26226.50	85.246	-79.072	0.0	2041.8	983194.61	9.05	149.54	56404.9	379.76867
22 10 1971									
26227.00	85.231	-79.581	0.0	2067.7	983197.34	11.84	153.27	56415.0	380.50131
26227.50	85.245	-80.135	0.0	2028.1	983200.95	15.33	154.48	56419.4	375.23587
26228.00	85.255	-80.649	0.0	1841.9	983209.69	23.92	150.52	56414.5	361.26248
26228.50	85.264	-80.948	0.0	1818.6	983214.30	28.39	153.33	56374.3	315.95462
26229.00	85.270	-81.211	0.0	1838.0	983214.72	28.73	155.09	56371.5	308.57073
26229.50	85.265	-81.480	0.0	1816.9	983215.22	29.29	154.16	56418.0	350.19979
26230.00	85.263	-81.637	0.0	1777.1	983215.54	29.67	153.13	56452.1	381.52636
26230.50	85.242	-81.836	0.0	1969.8	983210.94	25.35	160.87	56442.7	368.05853
26 10 1971									
26231.00	85.230	-82.108	0.0	2088.5	983205.23	19.84	163.38	56402.5	322.75305
26231.50	85.213	-82.193	0.0	2084.7	983201.86	16.71	159.97	56365.2	283.46511
26232.00	85.195	-82.337	0.0	2083.9	983200.20	15.33	158.51	56330.3	245.54364
26232.50	85.176	-82.389	0.0	2083.9	983198.80	14.21	157.37	56283.9	197.60601
26233.00	85.165	-82.432	0.0	2086.6	983197.62	13.20	156.61	56251.0	163.65591
26233.50	85.156	-82.486	0.0	2088.0	983197.05	12.78	156.28	56248.8	160.23504
26234.00	85.150	-82.484	0.0	2089.7	983196.78	12.60	156.18	56262.6	173.84957
26234.50	85.148	-82.486	0.0	2089.6	983196.08	11.92	155.46	56285.7	196.92984

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
30 10 1971									
26235.00	85.146	-82.493	0.0	2090.7	983196.86	12.74	156.36	56296.0	207.03234
26235.50	85.142	-82.561	0.0	2090.6	983196.67	12.61	156.25	56287.7	197.33639
26236.00	85.138	-82.682	0.0	2087.9	983196.55	12.54	155.97	56287.6	194.91842
26236.50	85.157	-82.981	0.0	2090.2	983196.64	12.40	156.06	56305.2	207.70282
26237.00	85.137	-83.144	0.0	12095.6	983196.93	12.93	156.92	56341.9	240.85137
26237.50	85.132	-83.478	0.0	12095.8	983197.45	13.53	157.52	56393.0	285.72555
26238.00	85.128	-83.825	0.0	12096.1	983197.67	13.83	157.89	56398.3	284.67538
26238.50	85.119	-84.043	0.0	2097.8	983197.44	13.72	157.85	56352.9	234.98489
3 11 1971									
26239.00	85.113	-84.397	0.0	2100.6	983196.75	13.14	157.47	56350.2	225.74853
26239.50	85.100	-84.813	0.0	2099.3	983194.86	11.44	155.70	56448.3	315.77490
26240.00	85.089	-85.337	0.0	2100.3	983193.36	10.12	154.41	56639.1	496.76254
26240.50	85.066	-86.025	0.0	2101.5	983192.79	9.90	154.31	56864.8	709.09359
26241.00	85.035	-86.721	0.0	2092.7	983193.36	10.98	154.75	57055.1	885.47497
26241.50	84.989	-86.886	0.0	2083.3	983192.85	11.15	154.40	57112.2	937.38772
26242.00	84.952	-86.946	0.0	2073.7	983192.61	11.52	153.98	57087.3	909.56195
26242.50	84.910	-87.128	0.0	2066.1	983191.86	11.43	153.50	57051.3	868.13241
7 11 1971									
26243.00	84.868	-87.307	0.0	12049.6	983193.23	13.48	154.10	57050.9	862.20623
26243.50	84.826	-87.476	0.0	12027.9	983195.73	16.65	156.00	57140.8	946.78561
26244.00	84.791	-87.624	0.0	12006.2	983196.60	18.10	155.95	57222.8	1024.11648
26244.50	84.768	-87.513	0.0	1995.3	983195.99	17.87	155.06	57160.3	962.37664
26245.00	84.730	-87.567	0.0	2002.5	983194.47	16.96	154.49	56987.4	786.30694
26245.50	84.707	-87.575	0.0	2002.0	983193.95	16.85	154.44	56905.5	703.04412
26246.00	84.684	-87.414	0.0	2001.0	983194.38	17.65	155.15	56823.6	622.86925
26246.50	84.669	-87.185	0.0	2002.5	983194.12	17.65	155.23	56761.8	564.62899
11 11 1971									
26247.00	84.656	-86.865	0.0	1998.7	983193.30	17.05	154.62	56552.6	360.81088
26247.50	84.643	-86.514	0.0	1997.4	983194.47	18.43	155.01	56529.4	343.75024
26248.00	84.633	-86.091	0.0	1850.4	983199.85	23.97	150.31	56798.5	620.51419
26248.50	84.615	-85.485	0.0	1570.6	983203.27	27.70	136.17	57007.5	840.42889
26249.00	84.597	-85.091	0.0	1571.1	983202.99	27.72	135.68	56986.7	826.53402
26249.50	84.595	-85.063	0.0	1572.8	983201.83	26.60	134.73	56920.0	760.24057
26250.00	84.592	-85.042	0.0	1583.1	983201.83	26.66	135.46	56849.8	690.37719
26250.50	84.588	-85.004	0.0	1571.6	983203.06	27.94	135.91	56842.2	683.31387
15 11 1971									
26251.00	84.585	-84.939	0.0	1727.8	983203.56	28.50	142.31	56847.4	689.64431
26251.50	84.580	-84.953	0.0	1568.8	983203.30	28.33	136.16	56845.4	687.11315
26252.00	84.576	-84.974	0.0	1568.6	983203.39	28.48	136.25	56844.0	685.04229
26252.50	84.579	-84.962	0.0	1565.1	983203.35	28.39	135.96	56837.0	678.51779
26253.00	84.586	-84.969	0.0	1575.7	983203.43	28.36	136.58	56805.2	646.87033
26253.50	84.589	-84.924	0.0	1612.3	983199.61	24.48	135.26	56738.7	581.45690
26254.00	84.591	-84.872	0.0	1646.1	983197.36	22.20	135.20	56692.3	536.16876
26254.50	84.593	-84.823	0.0	1647.1	983197.38	22.18	135.36	56685.3	530.28204
19 11 1971									
26255.00	84.595	-84.775	0.0	1653.0	983197.22	21.99	135.53	56682.1	528.14477
26255.50	84.598	-84.729	0.0	1658.9	983196.46	21.18	135.17	56668.5	515.52008
26256.00	84.601	-84.696	0.0	1681.1	983194.55	19.21	134.50	56634.7	482.56817
26256.50	84.605	-84.668	0.0	1715.3	983192.75	17.35	135.20	56638.7	487.28070
26257.00	84.608	-84.643	0.0	1738.9	983191.71	16.26	135.64	56627.0	476.27960
26257.50	84.611	-84.620	0.0	1753.5	983190.52	15.02	135.49	56622.7	472.56500
26258.00	84.614	-84.599	0.0	1752.5	983190.57	15.03	135.43	56633.5	483.84576
26258.50	84.612	-84.625	0.0	1745.6	983190.63	15.12	135.10	56637.8	487.61746
23 11 1971									
26259.00	84.611	-84.645	0.0	1744.7	983191.36	15.86	135.73	56608.7	458.01617
26259.50	84.611	-84.637	0.0	1744.3	983191.42	15.92	135.79	56603.9	453.38491
26260.00	84.611	-84.628	0.0	1745.2	983191.58	16.09	135.96	56666.4	516.08081
26260.50	84.607	-84.628	0.0	1743.8	983191.61	16.18	135.99	56662.9	512.41714
26261.00	84.604	-84.590	0.0	1741.4	983191.93	16.55	136.23	56671.3	521.41400
26261.50	84.605	-84.426	0.0	1740.2	983191.93	16.54	136.13	56686.8	540.22555
26262.00	84.607	-84.259	0.0	1741.1	983191.93	16.51	136.17	56675.7	532.52960
26262.50	84.609	-84.089	0.0	1745.8	983191.47	16.00	136.04	56611.4	471.68209
27 11 1971									
26263.00	84.612	-83.914	0.0	1910.2	983183.32	7.81	138.98	56458.7	322.63580
26263.50	84.616	-83.732	0.0	1993.3	983176.31	0.74	137.63	56236.3	103.98068
26264.00	84.618	-83.621	0.0	1991.6	983174.73	-0.88	135.98	56135.4	5.41265
26264.50	84.621	-83.654	0.0	1991.7	983174.74	-0.91	135.94	56125.7	-4.83456
26265.00	84.623	-83.599	0.0	1992.1	0.00	0.00	0.00	56087.3	-41.96542
26265.50	84.623	-83.346	0.0	1993.1	983172.17	-3.52	133.27	56046.9	-77.32534
26266.00	84.623	-83.087	0.0	1923.7	983173.32	-2.37	129.80	56095.4	-23.65527
26266.50	84.623	-82.825	0.0	1795.1	983176.79	1.10	124.67	56159.4	45.57019

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
1 12 1971									
26267.00	84.622	-82.566	0.0	1691.6	983182.36	6.67	123.34	56225.0	116.30419
26267.50	84.620	-82.395	0.0	1685.2	983183.11	7.45	123.26	56234.8	129.46609
26268.00	84.618	-82.370	0.0	1687.1	0.00	0.00	0.00	56233.3	128.37472
26268.50	84.614	-82.347	0.0	1685.9	0.00	0.00	0.00	56234.2	129.56491
26269.00	84.609	-82.361	0.0	1686.3	0.00	0.00	0.00	56235.5	130.37371
26269.50	84.616	-82.306	0.0	1685.2	0.00	0.00	0.00	56238.1	134.34350
26270.00	84.621	-82.290	0.0	1685.8	0.00	0.00	0.00	56239.1	135.93731
26270.50	84.605	-82.305	0.0	1684.2	0.00	0.00	0.00	56234.6	130.44937
5 12 1971									
26271.00	84.598	-82.293	0.0	1684.6	0.00	0.00	0.00	56233.3	129.13412
26271.50	84.601	-82.418	0.0	1684.9	0.00	0.00	0.00	56231.7	125.16787
26272.00	84.619	-82.406	0.0	1685.8	0.00	0.00	0.00	56229.7	124.10980
26272.50	84.607	-82.337	0.0	1684.3	0.00	0.00	0.00	56227.0	122.31982
26273.00	84.610	-82.319	0.0	1686.2	0.00	0.00	0.00	56227.6	123.38565
26273.50	84.614	-82.306	0.0	1687.9	0.00	0.00	0.00	56230.3	126.47134
26274.00	84.608	-82.331	0.0	1685.9	0.00	0.00	0.00	56229.7	125.18469
26274.50	84.599	-82.375	0.0	1685.4	0.00	0.00	0.00	56226.2	120.44320
9 12 1971									
26275.00	84.629	-82.418	0.0	1687.8	0.00	0.00	0.00	56223.8	118.29913
26275.50	84.602	-82.410	0.0	1687.5	0.00	0.00	0.00	56226.9	120.52737
26276.00	84.612	-82.370	0.0	1685.0	0.00	0.00	0.00	56227.4	122.24469
26276.50	84.610	-82.227	0.0	1685.6	0.00	0.00	0.00	56228.5	126.12152
26277.00	84.607	-82.183	0.0	1684.9	0.00	0.00	0.00	56230.0	128.42532
26277.50	84.605	-82.150	0.0	1683.9	0.00	0.00	0.00	56228.4	127.40429
26278.00	84.605	-82.114	0.0	1686.6	0.00	0.00	0.00	56214.5	114.19772
26278.50	84.612	-82.100	0.0	1664.4	0.00	0.00	0.00	56206.3	106.56106
13 12 1971									
26279.00	84.622	-82.091	0.0	1634.0	0.00	0.00	0.00	56209.7	110.56048
26279.50	84.626	-82.095	0.0	1650.0	0.00	0.00	0.00	56190.9	91.81811
26280.00	84.641	-82.079	0.0	1676.9	983186.08	10.08	125.28	56153.2	54.98208
26280.50	84.641	-82.010	0.0	1679.4	983185.80	9.79	125.23	56093.9	-2.91360
26281.00	84.640	-81.935	0.0	1688.5	983185.42	9.40	125.43	56079.1	-16.18887
26281.50	84.649	-81.788	0.0	1684.8	983185.22	9.08	124.72	56081.3	-10.70471
26282.00	84.656	-81.951	0.0	1673.8	983186.07	9.80	124.81	56103.4	8.36660
26282.50	84.662	-82.046	0.0	1671.4	983185.97	9.61	124.46	56119.3	22.62683
17 12 1971									
26283.00	84.661	-82.081	0.0	1674.7	983186.01	9.67	124.86	56120.4	23.00558
26283.50	84.646	-82.153	0.0	1687.6	983185.36	9.26	125.30	56122.4	22.97039
26284.00	84.646	-82.236	0.0	1703.4	983184.79	8.70	125.71	56117.6	16.52453
26284.50	84.650	-82.388	0.0	1766.6	983182.10	5.94	127.24	56079.8	-24.18054
26285.00	84.649	-82.491	0.0	1804.4	983178.79	2.65	126.66	56050.3	-55.78549
26285.50	84.647	-82.585	0.0	1853.4	983176.68	0.57	127.78	56059.1	-48.95040
26286.00	84.633	-82.721	0.0	1858.9	983175.86	-0.01	127.71	56111.9	0.50979
26286.50	84.625	-82.755	0.0	1803.9	983178.90	3.17	127.31	56186.2	73.83529
21 12 1971									
26287.00	84.627	-82.706	0.0	1747.2	983180.74	4.97	125.01	56228.7	117.48559
26287.50	84.629	-82.659	0.0	1739.6	983180.76	4.95	124.52	56238.1	127.87481
26288.00	84.631	-82.608	0.0	1730.6	983181.17	5.34	124.26	56246.8	137.59228
26288.50	84.625	-82.517	0.0	1724.0	983181.51	5.78	124.30	56258.0	150.41510
26289.00	84.616	-82.467	0.0	1725.8	983181.80	6.22	124.82	56264.3	157.36596
26289.50	84.606	-82.487	0.0	1732.4	983180.65	5.24	124.34	56268.5	160.77459
26290.00	84.611	-82.546	0.0	1776.7	983180.25	4.76	126.75	56264.8	156.02117
26290.50	84.614	-82.614	0.0	1804.8	983179.14	3.62	127.62	56247.2	137.26095
25 12 1971									
26291.00	84.597	-82.722	0.0	0.0	0.00	0.00	0.00	56228.9	116.02444
26291.50	84.613	-82.809	0.0	0.0	0.00	0.00	0.00	56183.9	69.97869
26292.00	84.600	-82.927	0.0	0.0	0.00	0.00	0.00	56138.2	21.29421
26292.50	84.602	-83.074	0.0	0.0	0.00	0.00	0.00	56109.6	-10.07217
26293.00	84.598	-83.111	0.0	0.0	0.00	0.00	0.00	56087.8	-32.81721
26293.50	84.602	-83.233	0.0	0.0	0.00	0.00	0.00	56083.9	-39.07730
26294.00	84.582	-83.373	0.0	0.0	0.00	0.00	0.00	56108.7	-17.90267
26294.50	84.566	-83.405	0.0	0.0	983172.17	-2.62	134.46	56132.7	4.79089
29 12 1971									
26295.00	84.607	-82.859	0.0	0.0	983173.91	-1.51	127.04	56159.1	43.89460
26295.50	84.630	-82.137	0.0	0.0	983183.94	8.11	125.94	56119.7	19.98104
26296.00	84.678	-81.644	0.0	0.0	983185.30	8.67	121.96	55985.8	-102.31826
26296.50	84.720	-81.251	0.0	0.0	983187.66	10.35	115.55	55876.3	-202.51974
26297.00	84.744	-81.055	0.0	0.0	983192.29	14.56	118.82	55853.6	-220.53378
26297.50	84.794	-81.077	0.0	0.0	983196.88	18.40	122.14	55932.5	-140.47042
26298.00	84.783	-81.185	0.0	0.0	983198.41	20.04	123.33	56056.3	-19.12454
26298.50	84.785	-81.519	0.0	0.0	983196.05	17.64	129.35	56102.5	20.56448

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
2 1 1972									
26299.00	84.792	-81.619	0.0	0.0	983191.46	12.95	138.32	56139.7	56.00894
26299.50	84.790	-81.643	0.0	0.0	983186.73	8.25	139.38	56154.5	70.31253
26300.00	84.778	-81.682	0.0	0.0	983183.05	4.77	141.97	56163.8	78.40612
26300.50	84.744	-81.857	0.0	0.0	983179.95	2.19	140.76	56134.4	44.46609
26301.00	84.733	-82.329	0.0	0.0	983175.32	-2.20	138.06	56041.8	-57.84048
26301.50	84.690	-82.743	0.0	0.0	983173.68	-3.14	137.01	55951.9	-157.54901
26302.00	84.675	-83.040	0.0	1960.9	983173.88	-2.69	132.17	55943.0	-172.90682
26302.50	84.656	-83.345	0.0	1978.7	983174.17	-2.08	133.96	55982.9	-139.95693
6 1 1972									
26303.00	84.635	-83.597	0.0	2000.4	983174.53	-1.36	136.07	56055.4	-73.33514
26303.50	84.604	-83.743	0.0	1992.2	983175.91	0.51	137.41	56187.2	54.20663
26304.00	84.600	-84.053	0.0	1958.9	983181.42	6.14	140.21	56406.7	267.30746
26304.50	84.572	-84.684	0.0	1709.8	983196.96	22.13	139.75	56678.2	524.83273
26305.00	84.541	-85.179	0.0	1495.7	983210.79	36.47	139.21	56852.9	688.13638
26305.50	84.533	-85.501	0.0	1490.7	983217.42	43.25	146.15	56747.6	575.96615
26306.00	84.514	-85.902	0.0	1668.5	983214.98	41.15	155.41	56526.5	345.77218
26306.50	84.484	-86.181	0.0	1721.8	983209.76	36.42	154.80	56537.1	349.15216
10 1 1972									
26307.00	84.463	-86.581	0.0	1792.3	983204.98	31.99	154.97	56624.8	427.66262
26307.50	84.461	-86.668	0.0	1791.5	983204.66	31.74	154.84	56647.3	448.32211
26308.00	84.468	-86.501	0.0	1790.9	983204.63	31.59	154.63	56651.8	456.55523
26308.50	84.487	-86.395	0.0	1785.3	983205.42	32.04	154.64	56641.3	449.22042
26309.00	84.501	-86.250	0.0	1734.6	983209.55	35.93	155.52	56618.7	430.31997
26309.50	84.518	-86.087	0.0	1606.3	983215.64	41.73	152.06	56557.8	373.63259
26310.00	84.530	-85.983	0.0	1517.4	983218.82	44.70	148.77	56517.9	336.51132
26310.50	84.530	-86.103	0.0	1503.1	983219.19	45.07	148.68	56504.8	320.97470
14 1 1972									
26311.00	84.518	-86.160	0.0	1584.5	983216.53	42.62	151.45	56526.8	341.15820
26311.50	84.493	-86.254	0.0	1711.4	983209.41	35.93	153.72	56530.3	341.38681
26312.00	84.480	-86.151	0.0	1748.9	983207.01	33.76	153.90	56473.7	286.07897
26312.50	84.486	-86.039	0.0	1751.4	983206.91	33.56	153.91	56444.6	259.57699
26313.00	84.493	-86.035	0.0	1752.9	983206.95	33.47	153.88	56449.0	264.45358
26313.50	84.491	-86.012	0.0	1751.8	983207.03	33.59	153.94	56456.2	271.99060
26314.00	84.489	-85.994	0.0	1750.9	983206.87	33.46	153.81	56462.5	278.61441
26314.50	84.489	-86.001	0.0	1750.8	983206.77	33.37	153.65	56461.8	277.72268
18 1 1972									
26315.00	84.489	-86.056	0.0	1754.2	983206.58	33.19	153.75	56450.2	265.04058
26315.50	84.465	-86.116	0.0	1775.7	983200.96	27.97	149.97	56435.1	247.41500
26316.00	84.434	-86.211	0.0	1789.7	983191.84	19.39	142.34	56403.8	212.33117
26316.50	84.404	-86.354	0.0	1814.0	983183.27	11.35	136.13	56270.6	74.52270
26317.00	84.384	-86.376	0.0	1825.8	983179.56	7.98	133.49	56170.8	-26.89038
26317.50	84.395	-86.340	0.0	1820.6	983181.07	9.31	134.41	56160.8	-35.52816
26318.00	84.387	-86.434	0.0	1825.4	983180.11	8.49	133.94	56145.0	-53.75177
26318.50	84.378	-86.481	0.0	1856.9	983179.18	7.72	134.23	56135.0	-65.21777
22 1 1972									
26319.00	84.370	-86.478	0.0	1844.5	983178.48	7.15	133.94	56122.6	-77.99563
26319.50	84.361	-86.460	0.0	1842.7	983178.33	7.17	133.77	56108.8	-91.96069
26320.00	84.352	-86.436	0.0	1834.0	983176.28	5.26	131.66	56093.7	-107.13211
26320.50	84.345	-86.394	0.0	1845.5	983174.11	3.23	129.90	56063.1	-137.32446
26321.00	84.343	-86.328	0.0	1844.8	983172.24	1.40	128.14	56026.8	-172.38369
26321.50	84.341	-86.268	0.0	1844.8	983172.00	1.19	127.96	56012.1	-185.97747
26322.00	84.341	-86.253	0.0	1844.9	983172.16	1.35	128.15	56009.1	-188.65951
26322.50	84.341	-86.243	0.0	1844.5	983172.20	1.39	128.13	56007.8	-189.73126
26 1 1972									
26323.00	84.342	-86.246	0.0	1844.4	983172.03	1.21	127.54	56008.6	-188.92590
26323.50	84.341	-86.258	0.0	1844.0	983171.96	1.14	127.88	56012.3	-185.53030
26324.00	84.342	-86.246	0.0	1844.1	983171.93	1.10	127.84	56009.8	-187.72250
26324.50	84.344	-86.237	0.0	1836.7	983171.98	1.13	127.87	56011.9	-185.40817
26325.00	84.345	-86.241	0.0	1845.4	983172.00	1.12	127.93	56014.1	-183.21517
26325.50	84.345	-86.255	0.0	1834.7	983172.10	1.23	127.37	56018.1	-179.47586
26326.00	84.344	-86.265	0.0	1846.0	983172.01	1.15	128.02	56017.0	-180.79068
26326.50	84.344	-86.268	0.0	1845.4	983171.93	1.06	127.83	56017.8	-180.10867
30 1 1972									
26327.00	84.335	-86.198	0.0	1843.7	983172.00	1.25	127.94	56024.6	-172.37173
26327.50	84.338	-86.212	0.0	1844.0	983171.99	1.25	127.98	56015.2	-181.90939
26328.00	84.341	-86.237	0.0	1845.3	983172.13	1.33	128.16	56007.5	-189.96475
26328.50	84.343	-86.255	0.0	1844.4	983172.08	1.23	127.94	56001.6	-196.04083
26329.00	84.345	-86.268	0.0	1844.8	983172.06	1.17	127.90	55998.9	-198.85894
26329.50	84.347	-86.282	0.0	1835.9	983172.03	1.12	127.60	55997.1	-200.91546
26330.00	84.347	-86.299	0.0	1844.7	983172.01	1.09	127.88	55998.7	-199.65026
26330.50	84.347	-86.308	0.0	1843.7	983172.09	1.17	127.87	55996.2	-202.30465

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
3 2 1972									
26331.00	84.347	-86.302	0.0	1843.6	983172.00	1.10	127.82	55994.4	-204.02481
26331.50	84.345	-86.295	0.0	1836.3	983172.08	1.20	127.85	55999.3	-199.05825
26332.00	84.345	-86.284	0.0	1844.2	983172.10	1.23	127.97	55999.7	-198.43472
26332.50	84.345	-86.271	0.0	1838.3	983172.07	1.19	127.12	55997.9	-199.92495
26333.00	84.345	-86.266	0.0	11844.0	983172.09	1.21	127.95	55995.9	-201.89636
26333.50	84.345	-86.260	0.0	11843.9	983172.12	1.24	127.91	55997.7	-199.96971
26334.00	84.345	-86.251	0.0	11843.9	983172.13	1.25	127.92	55997.6	-199.87570
26334.50	84.344	-86.242	0.0	1844.4	983172.13	1.26	128.04	55998.7	-198.65493
7 2 1972									
26335.00	84.343	-86.232	0.0	1844.4	983172.12	1.28	127.98	56001.2	-195.97143
26335.50	84.346	-86.224	0.0	1844.0	983172.04	1.15	127.82	56002.4	-194.43417
26336.00	84.351	-86.222	0.0	1843.2	983172.04	1.06	127.73	56003.8	-192.75136
26336.50	84.352	-86.229	0.0	1843.2	983172.16	1.16	127.83	56000.4	-196.15066
26337.00	84.349	-86.274	0.0	1844.3	983172.16	1.21	127.90	55999.4	-198.27517
26337.50	84.346	-86.309	0.0	1845.2	983172.07	1.17	127.96	55999.9	-198.68099
26338.00	84.346	-86.310	0.0	1845.5	983172.10	1.20	127.52	55997.3	-201.33593
26338.50	84.346	-86.309	0.0	1844.2	983172.12	1.22	127.97	55994.3	-204.24887
11 2 1972									
26339.00	84.346	-86.305	0.0	1843.3	983172.09	1.19	127.93	0.0	0.00000
26339.50	84.346	-86.295	0.0	11844.5	983172.11	1.20	127.94	0.0	0.00000
26340.00	84.346	-86.278	0.0	11844.1	983172.10	1.20	127.88	0.0	0.00000
26340.50	84.347	-86.259	0.0	1842.8	983172.05	1.14	127.86	0.0	0.00000
26341.00	84.347	-86.240	0.0	1843.4	983171.98	1.05	127.67	55980.3	-216.78317
26341.50	84.349	-86.226	0.0	1843.2	983172.02	1.07	127.73	55995.0	-201.72860
26342.00	84.348	-86.232	0.0	1839.4	983172.02	1.08	127.79	55999.8	-197.06227
26342.50	84.349	-86.231	0.0	1845.4	983172.12	1.18	127.94	55998.0	-198.85388
15 2 1972									
26343.00	84.349	-86.226	0.0	1844.4	983172.25	1.31	128.05	55994.4	-202.28927
26343.50	84.349	-86.230	0.0	1843.3	983172.12	1.18	127.86	55992.8	-204.05212
26344.00	84.351	-86.250	0.0	1844.1	983172.18	1.20	127.94	55994.6	-202.50244
26344.50	84.353	-86.270	0.0	1843.4	983172.12	1.11	127.78	55994.7	-202.71798
26345.00	84.354	-86.294	0.0	1840.5	983173.01	1.96	128.50	56002.2	-195.62969
26345.50	84.355	-86.318	0.0	1835.9	983173.87	2.81	128.97	56029.0	-169.20379
26346.00	84.353	-86.339	0.0	1843.6	983173.54	2.52	129.16	56035.7	-163.09582
26346.50	84.349	-86.366	0.0	1844.3	983173.09	2.14	128.84	56021.7	-177.92822
19 2 1972									
26347.00	84.345	-86.393	0.0	1845.3	983172.62	1.74	128.55	56017.1	-183.24926
26347.50	84.342	-86.402	0.0	1845.8	983172.58	1.74	128.56	56014.8	-185.94351
26348.00	84.343	-86.390	0.0	1845.6	983172.34	1.49	128.30	56004.7	-195.75622
26348.50	84.344	-86.382	0.0	1846.4	983172.38	1.53	128.34	55998.7	-201.55352
26349.00	84.344	-86.369	0.0	1845.9	983172.07	1.21	128.05	55999.3	-200.68316
26349.50	84.344	-86.349	0.0	1845.3	983171.94	1.08	127.89	55995.0	-204.53839
26350.00	84.344	-86.333	0.0	1841.8	983171.71	0.85	126.93	55990.3	-208.90383
26350.50	84.343	-86.328	0.0	1844.3	983171.70	0.87	127.59	55985.9	-213.31387
23 2 1972									
26351.00	84.342	-86.315	0.0	1846.5	983171.75	0.92	127.80	55984.3	-214.70648
26351.50	84.341	-86.299	0.0	1835.1	983171.71	0.90	127.59	55981.2	-217.45150
26352.00	84.335	-86.322	0.0	1846.4	983171.64	0.94	127.81	55980.4	-219.15811
26352.50	84.328	-86.350	0.0	1845.5	983171.74	1.16	127.97	56003.9	-196.58953
26353.00	84.322	-86.375	0.0	1846.6	983171.64	1.16	128.03	56020.9	-180.50668
26353.50	84.316	-86.404	0.0	1845.3	983171.73	1.36	128.13	56011.3	-191.01242
26354.00	84.309	-86.443	0.0	1847.1	983171.71	1.46	128.37	56003.2	-200.38226
26354.50	84.302	-86.488	0.0	1836.3	983171.52	1.41	128.33	55990.3	-214.65951
27 2 1972									
26355.00	84.293	-86.540	0.0	1857.4	983169.29	-0.65	126.98	55976.5	-230.01489
26355.50	84.285	-86.594	0.0	1871.0	983167.52	-2.27	126.46	55987.7	-220.52886
26356.00	84.277	-86.640	0.0	1873.4	983168.57	-1.07	127.70	56024.2	-185.49005
26356.50	84.269	-86.679	0.0	1845.6	983169.32	-0.19	126.60	56040.0	-170.96701
26357.00	84.261	-86.720	0.0	1838.2	983169.14	-0.22	126.07	56042.6	-169.69537
26357.50	84.253	-86.771	0.0	1838.3	983169.06	-0.16	126.13	56032.0	-181.83770
26358.00	84.246	-86.810	0.0	1839.7	983169.10	-0.00	126.40	56024.6	-190.53451
26358.50	84.240	-86.838	0.0	1844.4	983169.07	0.07	126.77	56025.0	-191.08441
2 3 1972									
26359.00	84.235	-86.864	0.0	1845.3	983169.08	0.17	126.94	56031.7	-185.20758
26359.50	84.233	-86.875	0.0	1843.3	983169.12	0.25	126.92	56038.2	-179.12646
26360.00	84.238	-86.868	0.0	1834.5	983168.77	-0.18	125.16	56036.1	-180.73403
26360.50	84.242	-86.867	0.0	1858.0	983168.44	-0.58	127.03	56027.5	-189.03723
26361.00	84.242	-86.880	0.0	1822.7	983168.49	-0.52	124.79	56019.3	-197.53936
26361.50	84.239	-86.897	0.0	11843.9	983168.93	-0.04	126.64	56017.4	-200.01809
26362.00	84.238	-86.908	0.0	1841.8	983168.83	-0.12	126.55	56015.0	-202.67233
26362.50	84.238	-86.913	0.0	1839.1	983168.79	-0.16	126.20	56010.9	-206.90466

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
6 3 1972									
26363.00	84.237	-86.919	0.0	1837.4	983168.90	-0.04	126.25	56010.4	-207.53052
26363.50	84.236	-86.925	0.0	1827.3	983168.86	-0.04	125.54	56005.7	-212.49502
26364.00	84.234	-86.943	0.0	1856.0	983168.70	-0.18	127.19	56008.6	-210.01318
26364.50	84.233	-86.960	0.0	1849.9	983168.75	-0.10	126.91	56016.4	-202.64163
26365.00	84.233	-86.971	0.0	1821.3	983168.90	0.03	125.37	56009.9	-209.39422
26365.50	84.234	-86.985	0.0	1830.4	983168.95	0.07	125.99	56006.7	-212.82958
26366.00	84.234	-87.005	0.0	1833.3	983168.93	0.05	126.02	56009.0	-210.99036
26366.50	84.233	-86.999	0.0	1831.8	983168.94	0.06	125.93	56007.8	-211.99520
10 3 1972									
26367.00	84.238	-86.943	0.0	1831.6	983168.95	-0.00	126.43	55991.1	-227.26422
26367.50	84.243	-86.891	0.0	1829.2	983169.04	0.00	125.68	55981.2	-235.76147
26368.00	84.248	-86.591	0.0	1819.2	983168.92	-0.23	125.64	56048.0	-162.46224
26368.50	84.294	-85.984	0.0	1825.6	983166.91	-3.04	122.40	56088.4	-106.63153
26369.00	84.339	-85.558	0.0	1816.2	983170.26	-0.48	124.36	56053.9	-129.61807
26369.50	84.362	-85.478	0.0	1797.4	983175.58	4.40	127.95	56055.1	-125.44482
26370.00	84.385	-85.442	0.0	1791.3	983178.84	7.26	130.32	56095.5	-88.10575
26370.50	84.397	-85.348	0.0	1789.4	983182.46	10.67	133.61	56155.1	-20.85662
14 3 1972									
26371.00	84.389	-85.343	0.0	1778.5	983185.69	14.03	136.20	56171.9	-4.44845
26371.50	84.381	-85.335	0.0	1797.4	983183.41	11.90	135.02	56145.1	-31.53448
26372.00	84.371	-85.328	0.0	1789.8	983177.01	5.67	128.76	56096.0	-81.01550
26372.50	84.358	-85.344	0.0	1797.1	983173.62	2.51	126.03	56051.8	-126.18386
26373.00	84.344	-85.399	0.0	1799.0	983172.24	1.37	125.08	56046.7	-133.26126
26373.50	84.339	-85.412	0.0	1799.2	983172.35	1.57	125.19	56063.2	-117.29895
26374.00	84.341	-85.368	0.0	1798.6	983172.29	1.48	125.11	56066.9	-112.57113
26374.50	84.342	-85.341	0.0	1799.6	983172.43	1.59	125.24	56065.2	-113.64007
18 3 1972									
26375.00	84.342	-85.337	0.0	1798.0	983172.33	1.50	125.05	56065.5	-113.32461
26375.50	84.342	-85.330	0.0	1797.4	983172.21	1.38	124.91	56065.2	-113.43740
26376.00	84.343	-85.327	0.0	1797.7	983172.25	1.41	124.92	56061.7	-116.85360
26376.50	84.342	-85.319	0.0	1799.5	983172.02	1.19	124.84	56060.2	-118.25369
26377.00	84.341	-85.303	0.0	1799.3	983172.04	1.23	124.84	56060.9	-117.31790
26377.50	84.340	-85.283	0.0	1800.2	983171.85	1.06	124.77	56055.0	-122.79144
26378.00	84.340	-85.261	0.0	11800.4	983171.87	1.08	124.80	56052.5	-124.86233
26378.50	84.340	-85.242	0.0	11799.7	983171.92	1.14	124.78	56060.4	-116.57302
22 3 1972									
26379.00	84.340	-85.231	0.0	11799.0	983172.01	1.23	124.85	56064.2	-112.54199
26379.50	84.340	-85.255	0.0	1799.3	983172.03	1.25	124.89	56045.3	-131.98379
26380.00	84.340	-85.375	0.0	1798.5	983171.93	1.14	124.71	56035.0	-144.68804
26380.50	84.342	-85.424	0.0	1798.0	983172.03	1.20	124.75	56046.8	-133.77246
26381.00	84.345	-85.421	0.0	1797.8	983172.01	1.13	124.69	56060.9	-119.47613
26381.50	84.346	-85.406	0.0	1799.0	983172.16	1.27	124.89	56066.5	-113.54083
26382.00	84.343	-85.380	0.0	1799.1	983171.99	1.14	124.79	56065.5	-114.13803
26382.50	84.339	-85.377	0.0	1797.5	983171.89	1.13	124.64	56061.9	-117.95184
26 3 1972									
26383.00	84.335	-85.379	0.0	1797.8	983171.96	1.25	124.81	56061.8	-118.33148
26383.50	84.338	-85.345	0.0	1795.0	983171.92	1.16	123.99	56065.1	-114.08966
26384.00	84.344	-85.318	0.0	1784.6	983171.86	0.99	123.79	56066.9	-111.40652
26384.50	84.351	-85.294	0.0	1797.9	983172.80	1.81	125.34	56051.2	-126.24008
26385.00	84.356	-85.267	0.0	1792.3	983174.27	3.19	126.35	56051.3	-125.22058
26385.50	84.360	-85.237	0.0	1790.3	983175.86	4.71	127.81	56067.4	-108.29779
26386.00	84.368	-85.333	0.0	1811.8	983176.83	5.54	130.18	56086.0	-91.28266
26386.50	84.385	-85.358	0.0	1790.2	983177.35	5.77	128.80	56112.2	-64.66580
30 3 1972									
26387.00	84.384	-85.383	0.0	1789.4	983178.32	6.75	129.71	56124.7	-52.66873
26387.50	84.389	-85.439	0.0	1790.3	983178.96	7.30	130.31	56129.4	-48.90060
26388.00	84.385	-85.571	0.0	1795.0	983178.00	6.41	129.76	56109.3	-71.90209
26388.50	84.364	-85.657	0.0	1805.0	983175.06	3.84	128.01	56070.0	-114.14056
26389.00	84.354	-85.612	0.0	1824.9	983171.67	0.63	126.34	56041.5	-142.35342
26389.50	84.345	-85.547	0.0	1827.8	983170.03	-0.84	124.77	56045.8	-137.19308
26390.00	84.338	-85.476	0.0	1824.3	983169.31	-1.44	123.75	56069.7	-112.22180
26390.50	84.332	-85.398	0.0	1803.5	983170.45	-0.19	123.72	56077.1	-103.53439
3 4 1972									
26391.00	84.326	-85.317	0.0	1801.6	983170.99	0.45	124.29	56084.4	-94.97399
26391.50	84.322	-85.189	0.0	1801.7	983170.79	0.33	124.12	56084.4	-92.55938
26392.00	84.330	-85.103	0.0	1797.8	983171.14	0.53	124.08	56057.8	-116.83569
26392.50	84.340	-85.020	0.0	1790.4	983172.10	1.31	124.32	56057.8	-114.57098
26393.00	84.350	-84.937	0.0	1783.3	983173.52	2.56	124.96	56072.1	-97.96365
26393.50	84.360	-84.857	0.0	1772.2	983174.24	3.10	124.92	56085.0	-82.93341
26394.00	84.369	-84.778	0.0	1769.7	983176.51	5.20	126.94	56092.5	-73.27954
26394.50	84.379	-84.697	0.0	1771.0	983178.87	7.39	129.10	56121.7	-41.85440

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
7 4 1972									
26395.00	84.389	-84.618	0.0	1766.2	983181.89	10.24	131.67	56149.8	-11.63412
26395.50	84.399	-84.538	0.0	1768.8	983182.69	10.87	132.38	56187.9	28.69247
26396.00	84.397	-84.518	0.0	1768.6	983183.34	11.54	133.02	56211.6	52.75735
26396.50	84.391	-84.517	0.0	1768.4	983183.40	11.69	133.14	56215.1	55.94497
26397.00	84.390	-84.518	0.0	1768.7	983183.35	11.68	133.19	56201.3	42.00985
26397.50	84.390	-84.521	0.0	1768.1	983183.37	11.70	133.21	56182.4	23.05944
26398.00	84.390	-84.524	0.0	1767.2	983183.26	11.59	132.83	56178.1	18.71701
26398.50	84.390	-84.523	0.0	1759.6	983183.27	11.60	132.49	56199.3	39.86859
11 4 1972									
26399.00	84.390	-84.505	0.0	1757.6	983183.34	11.65	132.48	56208.9	49.88174
26399.50	84.391	-84.489	0.0	1763.4	983183.21	11.51	132.70	56201.3	42.65637
26400.00	84.392	-84.474	0.0	1763.2	983183.22	11.51	132.76	56198.9	40.64556
26400.50	84.391	-84.467	0.0	1763.8	983182.86	11.16	132.33	56205.1	46.88403
26401.00	84.391	-84.471	0.0	1765.7	983182.89	11.20	132.37	56210.7	52.44866
26401.50	84.390	-84.476	0.0	1764.1	983182.74	11.06	132.30	56209.1	50.70428
26402.00	84.390	-84.480	0.0	1765.0	983182.75	11.07	132.26	56210.5	52.05438
26402.50	84.390	-84.484	0.0	1763.8	983182.73	11.05	132.27	56206.4	47.79364
15 4 1972									
26403.00	84.390	-84.479	0.0	11764.2	983182.75	11.07	132.31	56197.7	39.24853
26403.50	84.390	-84.476	0.0	1765.8	983182.73	11.05	132.41	56199.6	41.24102
26404.00	84.390	-84.474	0.0	1768.3	983182.77	11.09	132.56	56179.2	20.81396
26404.50	84.389	-84.473	0.0	1768.4	983182.70	11.03	132.54	56116.6	-41.79556
26405.00	84.389	-84.479	0.0	1768.2	983182.69	11.03	132.47	56146.2	-12.29409
26405.50	84.388	-84.485	0.0	1768.6	983182.66	11.00	132.51	56216.8	58.12802
26406.00	84.388	-84.488	0.0	1768.5	983182.72	11.07	132.57	56202.5	43.76821
26406.50	84.388	-84.492	0.0	1768.2	983182.63	11.00	132.51	56208.2	49.34448
19 4 1972									
26407.00	84.385	-84.494	0.0	1768.3	983182.30	10.72	132.24	56210.6	51.53424
26407.50	84.381	-84.498	0.0	1768.3	983181.27	9.75	131.27	56169.7	10.41183
26408.00	84.383	-84.461	0.0	1768.5	983181.36	9.81	131.33	56162.0	3.54769
26408.50	84.376	-84.548	0.0	1768.6	983181.26	9.83	131.38	56192.7	32.03533
26409.00	84.373	-84.579	0.0	1767.6	983181.57	10.20	131.65	56195.6	34.17324
26409.50	84.372	-84.575	0.0	1769.6	983181.37	10.01	131.59	56194.9	33.54083
26410.00	84.375	-84.553	0.0	1769.7	983181.50	10.08	131.66	56199.9	39.15252
26410.50	84.380	-84.540	0.0	1768.2	983181.47	9.97	131.49	56193.8	33.57169
23 4 1972									
26411.00	84.381	-84.535	0.0	1768.0	983181.46	9.94	131.45	56207.6	47.48788
26411.50	84.380	-84.528	0.0	1767.9	983181.65	10.15	131.59	56181.4	21.37149
26412.00	84.380	-84.523	0.0	1768.4	983181.40	9.89	131.38	56135.4	-24.50491
26412.50	84.391	-84.521	0.0	1768.8	983181.40	9.70	131.22	56146.4	-12.86605
26413.00	84.397	-84.460	0.0	1769.7	983181.51	9.71	131.24	56153.9	-3.82907
26413.50	84.389	-84.443	0.0	1768.2	983181.53	9.88	131.39	56152.0	-5.81121
26414.00	84.385	-84.445	0.0	1767.8	983181.58	9.99	131.44	56172.3	14.29785
26414.50	84.383	-84.450	0.0	1768.5	983181.54	9.99	131.44	56173.5	15.23536
27 4 1972									
26415.00	84.381	-84.466	0.0	1769.4	983181.71	10.19	131.75	56171.6	12.97924
26415.50	84.379	-84.484	0.0	1769.0	983181.39	9.91	131.42	56181.2	22.13003
26416.00	84.376	-84.456	0.0	1769.7	983181.50	10.08	131.63	56192.6	33.81567
26416.50	84.373	-84.435	0.0	1768.8	983181.46	10.08	131.59	56159.1	0.60739
26417.00	84.374	-84.449	0.0	1768.4	983181.53	10.13	131.64	56145.8	-12.88079
26417.50	84.376	-84.460	0.0	1767.2	983181.44	10.02	131.47	56173.5	14.62429
26418.00	84.376	-84.465	0.0	1768.6	983181.58	10.15	131.67	56196.7	37.76290
26418.50	84.376	-84.466	0.0	1769.0	983181.39	9.95	131.53	56208.6	49.69818
1 5 1972									
26419.00	84.376	-84.469	0.0	1769.5	983181.44	10.01	131.58	56182.7	23.68823
26419.50	84.376	-84.478	0.0	1769.0	983181.37	9.94	131.45	56175.8	16.65958
26420.00	84.376	-84.484	0.0	1767.9	983181.59	10.16	131.67	56179.5	20.19488
26420.50	84.376	-84.494	0.0	1769.4	983181.48	10.05	131.60	56152.4	-7.14871
26421.00	84.376	-84.506	0.0	1770.0	983181.43	10.00	131.59	56128.1	-31.67391
26421.50	84.376	-84.519	0.0	1769.1	983181.44	10.00	131.58	56136.1	-23.87713
26422.00	84.377	-84.522	0.0	1768.1	983181.42	9.97	131.49	56144.8	-15.24908
26422.50	84.378	-84.524	0.0	1769.1	983181.38	9.91	131.43	56141.8	-18.20190
5 5 1972									
26423.00	84.379	-84.522	0.0	1768.8	983181.47	9.99	131.51	56161.8	1.80853
26423.50	84.380	-84.514	0.0	1768.7	983181.42	9.93	131.43	56166.7	6.97256
26424.00	84.379	-84.506	0.0	11768.2	983181.51	10.02	131.46	56146.1	-13.50152
26424.50	84.378	-84.499	0.0	11768.8	0.00	0.00	0.00	56159.3	-0.19122
26425.00	84.379	-84.490	0.0	11769.4	0.00	0.00	0.00	56160.8	1.48425
26425.50	84.380	-84.486	0.0	1767.8	0.00	0.00	0.00	56145.1	-14.09164
26426.00	84.379	-84.464	0.0	1769.7	0.00	0.00	0.00	56150.8	-7.97109
26426.50	84.378	-84.441	0.0	1769.8	0.00	0.00	0.00	56164.4	6.11575

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
9 5 1972									
26427.00	84.377	-84.449	0.0	1770.0	0.00	0.00	0.00	56160.7	2.19638
26427.50	84.377	-84.463	0.0	1769.2	0.00	0.00	0.00	56172.8	14.03884
26428.00	84.377	-84.481	0.0	1769.1	0.00	0.00	0.00	56191.8	32.63031
26428.50	84.378	-84.493	0.0	1768.2	0.00	0.00	0.00	56190.0	30.55136
26429.00	84.379	-84.487	0.0	1768.7	0.00	0.00	0.00	56202.1	42.89971
26429.50	84.380	-84.480	0.0	1768.4	0.00	0.00	0.00	56214.2	55.15051
26430.00	84.382	-84.511	0.0	1770.4	0.00	0.00	0.00	56211.5	52.01376
26430.50	84.384	-84.535	0.0	1772.4	983181.50	9.94	131.75	56196.9	36.98373
13 5 1972									
26431.00	84.381	-84.496	0.0	1771.5	983181.47	9.95	131.69	56182.5	23.18551
26431.50	84.378	-84.528	0.0	1775.0	0.00	0.00	0.00	56177.7	17.55767
26432.00	84.375	-84.788	0.0	11777.5	0.00	0.00	0.00	56177.2	11.55636
26432.50	84.369	-85.012	0.0	1780.8	0.00	0.00	0.00	56168.1	-2.49642
26433.00	84.365	-85.138	0.0	1784.3	0.00	0.00	0.00	56174.0	0.60305
26433.50	84.363	-85.183	0.0	1784.6	0.00	0.00	0.00	56173.4	-1.09667
26434.00	84.357	-85.268	0.0	1786.2	0.00	0.00	0.00	56122.1	-54.40838
26434.50	84.348	-85.381	0.0	1792.2	0.00	0.00	0.00	55975.2	-204.20645
17 5 1972									
26435.00	84.338	-85.512	0.0	1799.1	0.00	0.00	0.00	55935.7	-247.01043
26435.50	84.329	-85.636	0.0	1815.6	983171.10	0.52	125.28	55983.8	-201.98132
26436.00	84.319	-85.809	0.0	1832.0	983169.25	-1.17	124.76	56007.4	-182.47369
26436.50	84.321	-85.927	0.0	1839.8	983168.69	-1.75	124.63	55994.6	-197.66445
26437.00	84.322	-85.854	0.0	1838.0	983168.23	-2.23	124.17	55970.1	-220.57360
26437.50	84.324	-85.762	0.0	1833.3	983168.28	-2.22	123.74	55972.2	-216.45266
26438.00	84.336	-85.583	0.0	1816.9	983170.87	0.15	125.09	56000.3	-183.92388
26438.50	84.352	-85.347	0.0	1797.3	983174.07	3.07	126.69	56024.6	-153.91439
21 5 1972									
26439.00	84.362	-85.206	0.0	1786.1	983176.70	5.53	128.39	0.0	0.00000
26439.50	84.371	-85.063	0.0	1788.3	983179.13	7.79	130.45	0.0	0.00000
26440.00	84.381	-84.925	0.0	1778.9	983182.26	10.75	133.00	0.0	0.00000
26440.50	84.390	-84.784	0.0	1778.7	983183.00	11.32	133.53	0.0	0.00000
26441.00	84.396	-84.665	0.0	1776.6	983183.56	11.79	133.82	0.0	0.00000
26441.50	84.394	-84.637	0.0	1769.8	983183.57	11.82	133.45	0.0	0.00000
26442.00	84.392	-84.617	0.0	1766.3	983183.33	11.62	132.94	0.0	0.00000
26442.50	84.390	-84.599	0.0	1766.3	983182.85	11.18	132.59	0.0	0.00000
25 5 1972									
26443.00	84.387	-84.575	0.0	1765.7	983182.69	11.05	132.51	0.0	0.00000
26443.50	84.386	-84.554	0.0	1766.7	983182.53	10.93	132.35	0.0	0.00000
26444.00	84.384	-84.534	0.0	1766.7	983182.45	10.88	132.20	0.0	0.00000
26444.50	84.382	-84.515	0.0	1766.3	983182.47	10.92	132.30	0.0	0.00000
26445.00	84.381	-84.469	0.0	1763.0	983182.95	11.43	132.57	0.0	0.00000
26445.50	84.380	-84.371	0.0	1762.4	983183.14	11.64	132.74	0.0	0.00000
26446.00	84.377	-84.313	0.0	1762.9	983182.34	10.89	131.94	0.0	0.00000
26446.50	84.371	-84.312	0.0	1762.7	983181.46	10.13	131.18	0.0	0.00000
29 5 1972									
26447.00	84.354	-84.340	0.0	1763.1	983181.25	10.21	131.31	0.0	0.00000
26447.50	84.335	-84.369	0.0	1769.0	983178.70	7.99	129.53	0.0	0.00000
26448.00	84.317	-84.651	0.0	1778.6	983173.29	2.90	125.00	0.0	0.00000
26448.50	84.304	-84.994	0.0	1799.3	983169.39	-0.74	123.04	0.0	0.00000
26449.00	84.287	-85.306	0.0	1814.3	983166.65	-3.19	121.52	0.0	0.00000
26449.50	84.271	-85.501	0.0	1794.6	983167.02	-2.52	120.84	0.0	0.00000
26450.00	84.257	-85.723	0.0	11815.6	983168.84	-0.45	124.26	0.0	0.00000
26450.50	84.240	-85.924	0.0	11806.2	983171.62	2.62	126.73	0.0	0.00000
2 6 1972									
26451.00	84.222	-86.121	0.0	11796.9	983174.04	5.37	128.84	0.0	0.00000
26451.50	84.204	-86.317	0.0	1783.9	983176.30	7.95	130.36	0.0	0.00000
26452.00	84.194	-86.476	0.0	1806.8	983177.40	9.23	132.92	0.0	0.00000
26452.50	84.196	-86.586	0.0	1828.4	983177.34	9.13	134.68	0.0	0.00000
26453.00	84.200	-86.723	0.0	1802.4	983175.56	7.29	132.35	0.0	0.00000
26453.50	84.209	-86.999	0.0	1808.1	983175.01	6.59	131.85	0.0	0.00000
26454.00	84.193	-87.205	0.0	1838.8	983175.08	6.94	133.29	0.0	0.00000
26454.50	84.180	-87.378	0.0	1875.1	983175.97	8.08	137.10	0.0	0.00000
6 6 1972									
26455.00	84.168	-87.532	0.0	11883.4	983176.29	8.61	138.04	0.0	0.00000
26455.50	84.172	-87.512	0.0	11869.1	983175.42	7.66	136.08	0.0	0.00000
26456.00	84.188	-87.287	0.0	11854.9	983174.08	6.02	133.27	0.0	0.00000
26456.50	84.207	-87.033	0.0	1845.2	983171.14	2.74	128.29	0.0	0.00000
26457.00	84.225	-86.805	0.0	1825.0	983169.30	0.58	125.91	0.0	0.00000
26457.50	84.231	-86.752	0.0	1808.1	983169.37	0.54	124.79	0.0	0.00000
26458.00	84.226	-86.675	0.0	1813.2	983169.34	0.59	124.70	0.0	0.00000
26458.50	84.225	-86.601	0.0	1813.6	983169.79	1.07	125.65	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
10 6 1972									
26459.00	84.220	-86.592	0.0	1815.7	983170.25	1.62	126.55	0.0	0.00000
26459.50	84.214	-86.587	0.0	1819.5	983170.26	1.73	126.79	0.0	0.00000
26460.00	84.209	-86.583	0.0	1820.0	983170.42	1.99	127.06	0.0	0.00000
26460.50	84.203	-86.578	0.0	1802.9	983171.63	3.30	127.57	0.0	0.00000
26461.00	84.198	-86.573	0.0	1804.8	983176.32	8.09	132.34	0.0	0.00000
26461.50	84.192	-86.568	0.0	1811.8	983178.64	10.51	134.75	0.0	0.00000
26462.00	84.187	-86.563	0.0	1814.0	983178.55	10.52	135.12	0.0	0.00000
26462.50	84.181	-86.558	0.0	1809.3	983178.40	10.47	134.82	0.0	0.00000
14 6 1972									
26463.00	84.180	-86.542	0.0	1809.8	983178.51	10.62	134.90	0.0	0.00000
26463.50	84.188	-86.493	0.0	1802.5	983178.22	10.17	133.95	0.0	0.00000
26464.00	84.195	-86.690	0.0	1828.7	983173.89	5.72	130.94	0.0	0.00000
26464.50	84.200	-87.060	0.0	1836.7	983172.01	3.74	129.61	0.0	0.00000
26465.00	84.201	-87.324	0.0	1877.7	983170.95	2.66	131.49	0.0	0.00000
26465.50	84.194	-87.364	0.0	1876.2	983173.43	5.27	134.52	0.0	0.00000
26466.00	84.188	-87.403	0.0	1888.3	983177.20	9.16	138.80	0.0	0.00000
26466.50	84.181	-87.442	0.0	1889.4	983179.14	11.22	141.06	0.0	0.00000
18 6 1972									
26467.00	84.174	-87.481	0.0	1859.3	983180.33	12.53	140.28	0.0	0.00000
26467.50	84.168	-87.520	0.0	1847.9	983180.40	12.73	139.63	0.0	0.00000
26468.00	84.163	-87.571	0.0	1885.5	983179.62	12.02	140.99	0.0	0.00000
26468.50	84.166	-87.685	0.0	1904.8	983179.83	12.18	142.93	0.0	0.00000
26469.00	84.154	-87.814	0.0	1926.0	983182.86	15.43	147.73	0.0	0.00000
26469.50	84.142	-87.943	0.0	1922.7	983187.49	20.29	152.36	0.0	0.00000
26470.00	84.130	-88.072	0.0	1813.7	983189.99	23.01	147.59	0.0	0.00000
26470.50	84.118	-88.198	0.0	1775.4	983191.29	24.53	146.22	0.0	0.00000
22 6 1972									
26471.00	84.114	-88.216	0.0	1739.9	983193.10	26.41	145.84	0.0	0.00000
26471.50	84.112	-88.203	0.0	1706.7	983194.65	28.00	145.26	0.0	0.00000
26472.00	84.109	-88.086	0.0	1688.3	983195.52	28.91	144.85	0.0	0.00000
26472.50	84.107	-87.964	0.0	1675.4	983196.42	29.85	145.05	0.0	0.00000
26473.00	84.114	-87.896	0.0	1646.5	983197.03	30.35	143.79	0.0	0.00000
26473.50	84.120	-87.835	0.0	1643.6	983197.21	30.42	143.31	0.0	0.00000
26474.00	84.117	-87.805	0.0	1623.6	983197.37	30.62	142.03	0.0	0.00000
26474.50	84.114	-87.777	0.0	1587.4	983197.58	30.89	139.93	0.0	0.00000
26 6 1972									
26475.00	84.111	-87.749	0.0	1591.1	983196.70	30.06	139.35	0.0	0.00000
26475.50	84.109	-87.721	0.0	1592.3	983195.85	29.27	138.69	0.0	0.00000
26476.00	84.106	-87.693	0.0	1595.2	983195.12	28.59	138.18	0.0	0.00000
26476.50	84.103	-87.665	0.0	1597.1	983194.81	28.33	138.10	0.0	0.00000
26477.00	84.098	-87.630	0.0	1597.9	983194.65	28.25	138.03	0.0	0.00000
26477.50	84.087	-87.562	0.0	1597.9	983194.72	28.54	138.30	0.0	0.00000
26478.00	84.089	-87.560	0.0	1595.7	983194.76	28.54	138.17	0.0	0.00000
26478.50	84.091	-87.558	0.0	1596.6	983194.88	28.62	138.32	0.0	0.00000
30 6 1972									
26479.00	84.091	-87.550	0.0	1597.5	983194.79	28.52	138.29	0.0	0.00000
26479.50	84.092	-87.540	0.0	1596.9	983194.65	28.37	138.07	0.0	0.00000
26480.00	84.094	-87.493	0.0	1597.0	983194.67	28.36	138.06	0.0	0.00000
26480.50	84.096	-87.439	0.0	1597.0	983194.74	28.38	138.04	0.0	0.00000
26481.00	84.099	-87.384	0.0	1597.1	983194.69	28.28	138.06	0.0	0.00000
26481.50	84.101	-87.334	0.0	1607.2	983194.03	27.59	138.08	0.0	0.00000
26482.00	84.101	-87.301	0.0	1641.8	983192.68	26.24	139.05	0.0	0.00000
26482.50	84.101	-87.268	0.0	1639.4	983192.59	26.15	138.80	0.0	0.00000
4 7 1972									
26483.00	84.101	-87.234	0.0	1642.5	983192.34	25.89	138.83	0.0	0.00000
26483.50	84.101	-87.201	0.0	1632.2	983192.58	26.13	138.32	0.0	0.00000
26484.00	84.101	-87.168	0.0	11625.5	983192.73	26.28	137.97	0.0	0.00000
26484.50	84.102	-87.062	0.0	1628.7	983192.38	25.90	137.82	0.0	0.00000
26485.00	84.105	-86.921	0.0	1644.2	983191.65	25.13	138.01	0.0	0.00000
26485.50	84.107	-86.781	0.0	1650.7	983187.93	21.38	134.78	0.0	0.00000
26486.00	84.109	-86.640	0.0	1650.4	983187.82	21.23	134.54	0.0	0.00000
26486.50	84.111	-86.540	0.0	1650.1	983187.81	21.16	134.57	0.0	0.00000
8 7 1972									
26487.00	84.116	-86.541	0.0	1651.4	983187.89	21.17	134.64	0.0	0.00000
26487.50	84.120	-86.543	0.0	1650.6	983187.78	20.99	134.40	0.0	0.00000
26488.00	84.124	-86.545	0.0	1653.5	983187.89	21.02	134.61	0.0	0.00000
26488.50	84.128	-86.548	0.0	1660.0	983188.12	21.17	135.26	0.0	0.00000
26489.00	84.132	-86.550	0.0	1701.1	983187.19	20.17	137.02	0.0	0.00000
26489.50	84.136	-86.552	0.0	1782.2	983186.05	18.95	141.25	0.0	0.00000
26490.00	84.140	-86.554	0.0	1807.7	983185.77	18.59	142.83	0.0	0.00000
26490.50	84.143	-86.567	0.0	1810.4	983187.00	19.79	144.16	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
12 7 1972									
26491.00	84.136	-86.642	0.0	1771.5	983188.64	21.54	143.26	0.0	0.00000
26491.50	84.129	-86.719	0.0	1732.9	983190.14	23.17	142.21	0.0	0.00000
26492.00	84.128	-86.805	0.0	1706.3	983190.98	24.03	141.24	0.0	0.00000
26492.50	84.134	-86.897	0.0	1699.7	983191.17	24.12	140.95	0.0	0.00000
26493.00	84.127	-86.908	0.0	1705.0	983191.32	24.39	141.53	0.0	0.00000
26493.50	84.120	-86.909	0.0	1684.5	983191.52	24.72	140.33	0.0	0.00000
26494.00	84.113	-86.892	0.0	1661.8	983191.51	24.83	139.05	0.0	0.00000
26494.50	84.113	-86.781	0.0	1705.7	983190.38	23.69	140.38	0.0	0.00000
16 7 1972									
26495.00	84.141	-86.536	0.0	1817.2	983184.60	17.42	142.12	0.0	0.00000
26495.50	84.175	-86.263	0.0	1773.8	983177.83	10.03	131.03	0.0	0.00000
26496.00	84.198	-85.997	0.0	1767.2	983176.09	7.87	129.29	0.0	0.00000
26496.50	84.168	-85.762	0.0	1754.0	983175.38	7.70	128.29	0.0	0.00000
26497.00	84.149	-85.547	0.0	1747.6	983175.07	7.72	127.83	0.0	0.00000
26497.50	84.136	-85.339	0.0	1749.7	983175.12	8.03	127.70	0.0	0.00000
26498.00	84.122	-85.131	0.0	1733.8	983172.26	5.42	124.59	0.0	0.00000
26498.50	84.110	-84.924	0.0	1746.7	983168.89	2.27	122.37	0.0	0.00000
20 7 1972									
26499.00	84.126	-84.748	0.0	1750.0	983169.34	2.43	122.67	0.0	0.00000
26499.50	84.147	-84.578	0.0	1745.3	983169.27	1.98	121.91	0.0	0.00000
26500.00	84.167	-84.407	0.0	1740.4	983169.07	1.40	121.00	0.0	0.00000
26500.50	84.188	-84.237	0.0	1769.2	983169.54	1.49	122.94	0.0	0.00000
26501.00	84.202	-84.107	0.0	1765.1	983169.66	1.34	122.60	0.0	0.00000
26501.50	84.199	-84.089	0.0	1757.4	983169.85	1.60	122.37	0.0	0.00000
26502.00	84.195	-84.071	0.0	1764.5	983169.38	1.19	122.44	0.0	0.00000
26502.50	84.192	-84.054	0.0	1758.5	983170.29	2.17	122.99	0.0	0.00000
24 7 1972									
26503.00	84.188	-84.037	0.0	1757.0	983170.21	2.16	122.87	0.0	0.00000
26503.50	84.185	-84.019	0.0	1757.8	983170.13	2.13	122.89	0.0	0.00000
26504.00	84.181	-84.002	0.0	1757.0	983170.22	2.29	123.05	0.0	0.00000
26504.50	84.178	-83.984	0.0	1757.7	983170.06	2.20	122.98	0.0	0.00000
26505.00	84.174	-83.967	0.0	1736.6	983170.00	2.21	121.52	0.0	0.00000
26505.50	84.171	-83.949	0.0	1734.7	983170.01	2.28	121.50	0.0	0.00000
26506.00	84.167	-83.932	0.0	1737.5	983170.05	2.38	121.76	0.0	0.00000
26506.50	84.164	-83.916	0.0	1736.5	983170.04	2.43	121.75	0.0	0.00000
28 7 1972									
26507.00	84.163	-83.911	0.0	1735.3	983170.04	2.45	121.69	0.0	0.00000
26507.50	84.162	-83.907	0.0	1735.9	983170.05	2.47	121.78	0.0	0.00000
26508.00	84.161	-83.911	0.0	1736.5	983170.02	2.47	121.78	0.0	0.00000
26508.50	84.159	-83.929	0.0	1736.8	983170.07	2.56	121.87	0.0	0.00000
26509.00	84.157	-83.943	0.0	1737.0	983170.06	2.58	121.95	0.0	0.00000
26509.50	84.156	-83.927	0.0	1736.3	983170.04	2.56	121.88	0.0	0.00000
26510.00	84.156	-83.909	0.0	1736.2	983170.02	2.55	121.87	0.0	0.00000
26510.50	84.156	-83.891	0.0	1736.4	983170.05	2.59	121.91	0.0	0.00000
1 8 1972									
26511.00	84.155	-83.873	0.0	1733.8	983170.12	2.67	121.78	0.0	0.00000
26511.50	84.155	-83.856	0.0	1731.8	983170.00	2.56	121.62	0.0	0.00000
26512.00	84.155	-83.849	0.0	1744.0	983169.95	2.50	122.37	0.0	0.00000
26512.50	84.156	-83.853	0.0	1747.1	983170.04	2.59	122.64	0.0	0.00000
26513.00	84.156	-83.858	0.0	1747.9	983170.06	2.60	122.67	0.0	0.00000
26513.50	84.157	-83.863	0.0	1746.5	983169.98	2.51	122.51	0.0	0.00000
26514.00	84.157	-83.868	0.0	1751.9	983170.09	2.61	123.01	0.0	0.00000
26514.50	84.157	-83.873	0.0	1752.7	983170.07	2.58	123.00	0.0	0.00000
5 8 1972									
26515.00	84.158	-83.877	0.0	11752.7	983170.02	2.52	122.93	0.0	0.00000
26515.50	84.158	-83.882	0.0	11752.5	983169.95	2.44	122.85	0.0	0.00000
26516.00	84.162	-83.875	0.0	11752.2	983170.02	2.44	122.86	0.0	0.00000
26516.50	84.167	-83.861	0.0	1753.1	983169.95	2.28	122.73	0.0	0.00000
26517.00	84.172	-83.848	0.0	1753.6	983169.99	2.24	122.72	0.0	0.00000
26517.50	84.177	-83.835	0.0	1752.5	983170.04	2.19	122.61	0.0	0.00000
26518.00	84.182	-83.822	0.0	1757.4	983170.00	2.07	122.82	0.0	0.00000
26518.50	84.187	-83.798	0.0	1757.6	983170.00	1.97	122.73	0.0	0.00000
9 8 1972									
26519.00	84.191	-83.717	0.0	1760.9	983170.01	1.90	122.89	0.0	0.00000
26519.50	84.195	-83.634	0.0	1763.0	983170.18	2.00	123.14	0.0	0.00000
26520.00	84.200	-83.551	0.0	1763.0	983170.13	1.87	122.98	0.0	0.00000
26520.50	84.204	-83.469	0.0	11747.1	983170.64	2.30	122.35	0.0	0.00000
26521.00	84.208	-83.386	0.0	11723.1	983171.67	3.25	121.65	0.0	0.00000
26521.50	84.212	-83.303	0.0	1714.7	983171.67	3.18	120.96	0.0	0.00000
26522.00	84.217	-83.220	0.0	1705.2	983171.04	2.47	119.66	0.0	0.00000
26522.50	84.221	-83.138	0.0	1703.2	983170.68	2.03	119.04	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
13 8 1972									
26523.00	84.225	-83.055	0.0	1707.8	983171.24	2.51	119.84	0.0	0.00000
26523.50	84.228	-82.985	0.0	1711.4	983171.39	2.61	120.24	0.0	0.00000
26524.00	84.219	-83.035	0.0	1712.5	983171.43	2.81	120.48	0.0	0.00000
26524.50	84.209	-83.096	0.0	1713.0	983171.45	3.01	120.69	0.0	0.00000
26525.00	84.204	-83.179	0.0	1715.1	983171.26	2.92	120.79	0.0	0.00000
26525.50	84.199	-83.264	0.0	1714.0	983171.30	3.04	120.88	0.0	0.00000
26526.00	84.195	-83.348	0.0	1716.1	983171.29	3.12	121.00	0.0	0.00000
26526.50	84.190	-83.433	0.0	1714.8	983171.31	3.23	121.04	0.0	0.00000
17 8 1972									
26527.00	84.185	-83.517	0.0	1715.0	983171.39	3.40	121.27	0.0	0.00000
26527.50	84.180	-83.602	0.0	1714.4	983171.25	3.34	121.16	0.0	0.00000
26528.00	84.175	-83.687	0.0	1715.2	983171.38	3.56	121.43	0.0	0.00000
26528.50	84.171	-83.771	0.0	1717.4	983171.28	3.55	121.60	0.0	0.00000
26529.00	84.166	-83.856	0.0	1729.2	983171.10	3.45	122.28	0.0	0.00000
26529.50	84.161	-83.940	0.0	1756.9	983170.12	2.56	123.26	0.0	0.00000
26530.00	84.156	-84.025	0.0	1724.6	983170.31	2.84	121.37	0.0	0.00000
26530.50	84.152	-84.110	0.0	1729.0	983170.25	2.86	121.67	0.0	0.00000
21 8 1972									
26531.00	84.149	-84.140	0.0	1732.5	983170.38	3.05	122.12	0.0	0.00000
26531.50	84.148	-84.111	0.0	1725.9	983170.33	3.03	121.61	0.0	0.00000
26532.00	84.138	-84.243	0.0	1719.1	983170.75	3.60	121.75	0.0	0.00000
26532.50	84.127	-84.426	0.0	1690.0	983171.53	4.61	121.73	0.0	0.00000
26533.00	84.114	-84.524	0.0	1678.5	983172.47	5.79	121.11	0.0	0.00000
26533.50	84.104	-84.489	0.0	1672.7	983172.45	5.95	121.30	0.0	0.00000
26534.00	84.101	-84.475	0.0	1672.8	983172.14	5.69	120.61	0.0	0.00000
26534.50	84.099	-84.460	0.0	1667.6	983172.16	5.74	120.44	0.0	0.00000
25 8 1972									
26535.00	84.097	-84.446	0.0	11672.7	983172.13	5.75	120.66	0.0	0.00000
26535.50	84.096	-84.447	0.0	11677.0	983172.09	5.73	120.96	0.0	0.00000
26536.00	84.098	-84.551	0.0	11681.3	983172.21	5.81	121.35	0.0	0.00000
26536.50	84.097	-84.558	0.0	1684.5	983172.20	5.84	121.57	0.0	0.00000
26537.00	84.094	-84.551	0.0	1686.5	983172.12	5.81	121.69	0.0	0.00000
26537.50	84.091	-84.544	0.0	1677.3	983172.21	5.94	121.19	0.0	0.00000
26538.00	84.088	-84.542	0.0	1678.9	983172.22	6.02	121.40	0.0	0.00000
26538.50	84.083	-84.552	0.0	1678.1	983172.21	6.10	121.39	0.0	0.00000
29 8 1972									
26539.00	84.078	-84.561	0.0	1669.4	983172.23	6.22	120.95	0.0	0.00000
26539.50	84.072	-84.570	0.0	1680.0	983172.37	6.45	121.91	0.0	0.00000
26540.00	84.067	-84.580	0.0	1681.5	983172.34	6.52	121.99	0.0	0.00000
26540.50	84.062	-84.589	0.0	1697.4	983170.93	5.20	120.83	0.0	0.00000
26541.00	84.057	-84.599	0.0	1681.2	983170.28	4.65	120.19	0.0	0.00000
26541.50	84.052	-84.608	0.0	1685.1	983170.06	4.53	120.25	0.0	0.00000
26542.00	84.047	-84.617	0.0	1683.1	983170.05	4.62	120.24	0.0	0.00000
26542.50	84.042	-84.627	0.0	1677.8	983170.04	4.69	120.06	0.0	0.00000
2 9 1972									
26543.00	84.036	-84.636	0.0	1678.9	983169.97	4.72	120.05	0.0	0.00000
26543.50	84.031	-84.646	0.0	1685.8	983170.27	5.12	120.94	0.0	0.00000
26544.00	84.026	-84.655	0.0	1684.0	983170.28	5.23	120.97	0.0	0.00000
26544.50	84.021	-84.654	0.0	1682.1	983170.36	5.41	121.01	0.0	0.00000
26545.00	84.012	-84.550	0.0	1675.6	983170.22	5.43	120.54	0.0	0.00000
26545.50	84.003	-84.437	0.0	1670.9	983169.97	5.35	120.18	0.0	0.00000
26546.00	83.995	-84.339	0.0	1670.7	983169.77	5.30	120.09	0.0	0.00000
26546.50	83.990	-84.431	0.0	1670.7	983169.61	5.24	120.06	0.0	0.00000
6 9 1972									
26547.00	83.985	-84.540	0.0	1670.4	983169.56	5.28	120.06	0.0	0.00000
26547.50	83.981	-84.649	0.0	1670.6	983169.57	5.37	120.15	0.0	0.00000
26548.00	83.976	-84.759	0.0	1670.7	983169.66	5.55	120.33	0.0	0.00000
26548.50	83.972	-84.868	0.0	1670.9	983169.74	5.71	120.53	0.0	0.00000
26549.00	83.967	-84.977	0.0	1673.1	983171.42	7.48	122.46	0.0	0.00000
26549.50	83.963	-85.092	0.0	1678.0	983173.46	9.61	124.92	0.0	0.00000
26550.00	83.949	-85.573	0.0	1677.7	983177.00	13.40	128.66	0.0	0.00000
26550.50	83.934	-86.154	0.0	1641.3	983181.33	18.01	130.66	0.0	0.00000
10 9 1972									
26551.00	83.923	-86.753	0.0	0.0	983180.61	17.51	131.14	0.0	0.00000
26551.50	83.912	-87.353	0.0	1723.8	983175.86	12.96	131.47	0.0	0.00000
26552.00	83.902	-87.823	0.0	1782.1	983171.16	8.47	130.91	0.0	0.00000
26552.50	83.893	-87.824	0.0	1788.0	983170.59	8.07	130.95	0.0	0.00000
26553.00	83.884	-87.900	0.0	1805.5	983169.34	6.97	131.03	0.0	0.00000
26553.50	83.877	-87.987	0.0	1742.6	983168.42	6.21	126.23	0.0	0.00000
26554.00	83.869	-88.074	0.0	1833.6	983164.84	2.78	128.71	0.0	0.00000
26554.50	83.861	-88.160	0.0	1814.1	983162.06	0.15	124.75	0.0	0.00000

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
14 9 1972									
26555.00	83.853	-88.247	0.0	1811.0	983160.13	-1.61	122.85	0.0	0.00000
26555.50	83.845	-88.334	0.0	1717.4	983166.28	4.67	122.88	0.0	0.00000
26556.00	83.837	-88.421	0.0	1620.7	983171.67	10.21	121.56	0.0	0.00000
26556.50	83.829	-88.507	0.0	1649.1	983171.60	10.30	123.59	0.0	0.00000
26557.00	83.822	-88.594	0.0	1642.8	983172.13	10.98	123.80	0.0	0.00000
26557.50	83.814	-88.681	0.0	1595.9	983173.22	12.22	121.91	0.0	0.00000
26558.00	83.806	-88.768	0.0	1641.6	983172.36	11.52	124.27	0.0	0.00000
26558.50	83.798	-88.854	0.0	1659.1	983169.11	8.42	122.58	0.0	0.00000
18 9 1972									
26559.00	83.790	-88.941	0.0	1672.0	983169.56	9.02	123.87	0.0	0.00000
26559.50	83.782	-89.027	0.0	1606.9	983174.37	13.98	123.93	0.0	0.00000
26560.00	83.776	-89.018	0.0	1559.3	983177.27	17.00	124.14	0.0	0.00000
26560.50	83.771	-88.967	0.0	1555.4	983178.54	18.36	125.18	0.0	0.00000
26561.00	83.766	-88.917	0.0	1521.1	983179.78	19.71	124.25	0.0	0.00000
26561.50	83.762	-88.867	0.0	1450.1	983182.21	22.22	121.96	0.0	0.00000
26562.00	83.759	-88.819	0.0	1460.3	983184.27	24.34	124.68	0.0	0.00000
26562.50	83.756	-88.771	0.0	1447.3	983185.75	25.88	125.35	0.0	0.00000
22 9 1972									
26563.00	83.753	-88.723	0.0	1437.9	983186.00	26.18	124.96	0.0	0.00000
26563.50	83.751	-88.685	0.0	1438.3	983186.13	26.37	125.10	0.0	0.00000
26564.00	83.749	-88.641	0.0	1433.4	983186.42	26.69	125.18	0.0	0.00000
26564.50	83.748	-88.591	0.0	1444.1	983186.49	26.77	125.97	0.0	0.00000
26565.00	83.748	-88.560	0.0	1451.1	983186.49	26.78	126.52	0.0	0.00000
26565.50	83.748	-88.509	0.0	1453.6	983186.31	26.60	126.50	0.0	0.00000
26566.00	83.755	-88.468	0.0	1454.4	983185.95	26.10	125.94	0.0	0.00000
26566.50	83.769	-88.453	0.0	1454.5	983185.83	25.71	125.64	0.0	0.00000
26 9 1972									
26567.00	83.769	-88.425	0.0	1456.8	983185.73	25.62	125.68	0.0	0.00000
26567.50	83.749	-88.664	0.0	1449.0	983185.82	26.08	125.61	0.0	0.00000
26568.00	83.730	-89.090	0.0	1425.5	983186.79	27.43	125.33	0.0	0.00000
26568.50	83.709	-89.457	0.0	1410.4	983186.60	27.67	124.56	0.0	0.00000
26569.00	83.686	-89.640	0.0	1430.4	983186.58	28.08	126.33	0.0	0.00000
26569.50	83.674	-89.707	0.0	1422.8	983185.72	27.48	125.26	0.0	0.00000
26570.00	83.663	-89.755	0.0	1414.5	983185.01	26.98	124.17	0.0	0.00000
26570.50	83.647	-89.837	0.0	1413.0	983184.60	26.89	124.01	0.0	0.00000
30 9 1972									
26571.00	83.637	-89.873	0.0	1408.0	0.00	0.00	0.00	0.0	0.00000
26571.50	83.627	-89.935	0.0	1409.5	0.00	0.00	0.00	0.0	0.00000
26572.00	83.616	-90.038	0.0	1414.3	0.00	0.00	0.00	0.0	0.00000
26572.50	83.607	-90.126	0.0	1422.8	0.00	0.00	0.00	0.0	0.00000
26573.00	83.603	-90.152	0.0	1435.4	0.00	0.00	0.00	0.0	0.00000
26573.50	83.593	-90.175	0.0	1448.1	0.00	0.00	0.00	0.0	0.00000
26574.00	83.584	-90.202	0.0	1451.8	0.00	0.00	0.00	0.0	0.00000
26574.50	83.582	-90.206	0.0	11451.7	0.00	0.00	0.00	0.0	0.00000
4 10 1972									
26575.00	83.582	-90.208	0.0	11451.6	0.00	0.00	0.00	0.0	0.00000
26575.50	83.583	-90.205	0.0	1451.9	0.00	0.00	0.00	0.0	0.00000
26576.00	83.583	-90.204	0.0	1450.8	0.00	0.00	0.00	0.0	0.00000
26576.50	83.580	-90.212	0.0	1451.2	0.00	0.00	0.00	0.0	0.00000
26577.00	83.576	-90.230	0.0	1457.7	0.00	0.00	0.00	0.0	0.00000
26577.50	83.574	-90.244	0.0	1456.4	0.00	0.00	0.00	0.0	0.00000
26578.00	83.572	-90.259	0.0	1455.5	0.00	0.00	0.00	0.0	0.00000
26578.50	83.570	-90.273	0.0	1454.2	0.00	0.00	0.00	0.0	0.00000
8 10 1972									
26579.00	83.568	-90.284	0.0	1453.7	0.00	0.00	0.00	0.0	0.00000
26579.50	83.564	-90.313	0.0	1451.8	0.00	0.00	0.00	0.0	0.00000
26580.00	83.568	-90.345	0.0	1454.3	0.00	0.00	0.00	0.0	0.00000
26580.50	83.573	-90.298	0.0	1452.2	0.00	0.00	0.00	0.0	0.00000
26581.00	83.576	-90.201	0.0	1453.1	0.00	0.00	0.00	0.0	0.00000
26581.50	83.576	-90.181	0.0	1453.3	0.00	0.00	0.00	0.0	0.00000
26582.00	83.575	-90.185	0.0	1452.1	0.00	0.00	0.00	0.0	0.00000
26582.50	83.575	-90.193	0.0	1455.4	0.00	0.00	0.00	0.0	0.00000
12 10 1972									
26583.00	83.574	-90.208	0.0	1453.0	0.00	0.00	0.00	0.0	0.00000
26583.50	83.558	-90.263	0.0	1453.2	0.00	0.00	0.00	0.0	0.00000
26584.00	83.539	-90.225	0.0	1452.7	0.00	0.00	0.00	0.0	0.00000
26584.50	83.519	-90.140	0.0	1451.9	0.00	0.00	0.00	0.0	0.00000
26585.00	83.518	-89.915	0.0	1453.3	0.00	0.00	0.00	0.0	0.00000
26585.50	83.530	-89.543	0.0	1469.1	0.00	0.00	0.00	0.0	0.00000
26586.00	83.564	-88.953	0.0	1500.3	0.00	0.00	0.00	0.0	0.00000
26586.50	83.605	-88.263	0.0	1545.8	0.00	0.00	0.00	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
16 10 1972									
26587.00	83.638	-87.698	0.0	1580.7	0.00	0.00	0.00	0.0	0.00000
26587.50	83.667	-87.170	0.0	1612.9	0.00	0.00	0.00	0.0	0.00000
26588.00	83.684	-86.669	0.0	1624.2	0.00	0.00	0.00	0.0	0.00000
26588.50	83.681	-86.463	0.0	1620.0	0.00	0.00	0.00	0.0	0.00000
26589.00	83.677	-86.297	0.0	1613.2	0.00	0.00	0.00	0.0	0.00000
26589.50	83.677	-86.254	0.0	1610.0	0.00	0.00	0.00	0.0	0.00000
26590.00	83.679	-86.229	0.0	1610.5	0.00	0.00	0.00	0.0	0.00000
26590.50	83.688	-86.178	0.0	1619.6	0.00	0.00	0.00	0.0	0.00000
20 10 1972									
26591.00	83.692	-86.125	0.0	1621.5	0.00	0.00	0.00	0.0	0.00000
26591.50	83.685	-86.116	0.0	1622.0	0.00	0.00	0.00	0.0	0.00000
26592.00	83.684	-86.076	0.0	1621.5	0.00	0.00	0.00	0.0	0.00000
26592.50	83.693	-86.075	0.0	1623.1	0.00	0.00	0.00	0.0	0.00000
26593.00	83.704	-86.036	0.0	1625.5	0.00	0.00	0.00	0.0	0.00000
26593.50	83.701	-86.029	0.0	1624.1	0.00	0.00	0.00	0.0	0.00000
26594.00	83.696	-86.033	0.0	1624.3	0.00	0.00	0.00	0.0	0.00000
26594.50	83.691	-86.038	0.0	1621.6	983177.11	18.53	129.95	0.0	0.00000
24 10 1972									
26595.00	83.685	-86.043	0.0	1615.1	983176.89	18.42	129.34	0.0	0.00000
26595.50	83.678	-86.051	0.0	1606.0	983176.01	17.68	127.65	0.0	0.00000
26596.00	83.672	-86.068	0.0	1595.9	983175.29	17.07	126.70	0.0	0.00000
26596.50	83.667	-86.074	0.0	1603.2	983175.26	17.15	127.25	0.0	0.00000
26597.00	83.662	-86.081	0.0	1613.7	983175.27	17.25	128.11	0.0	0.00000
26597.50	83.667	-86.121	0.0	1611.9	983175.75	17.64	128.35	0.0	0.00000
26598.00	83.672	-86.170	0.0	1611.6	983175.09	16.88	127.66	0.0	0.00000
26598.50	83.678	-86.215	0.0	1614.0	983175.65	17.37	128.35	0.0	0.00000
28 10 1972									
26599.00	83.679	-86.231	0.0	1612.5	983175.48	17.13	127.92	0.0	0.00000
26599.50	83.678	-86.227	0.0	1612.5	983175.43	17.10	127.89	0.0	0.00000
26600.00	83.677	-86.226	0.0	1612.2	983175.42	17.11	127.90	0.0	0.00000
26600.50	83.676	-86.224	0.0	1611.2	983175.24	16.96	127.68	0.0	0.00000
26601.00	83.666	-86.239	0.0	1610.8	983175.36	17.27	127.93	0.0	0.00000
26601.50	83.666	-86.132	0.0	1612.6	983175.75	17.61	128.55	0.0	0.00000
26602.00	83.704	-85.913	0.0	1625.6	983178.07	19.23	130.90	0.0	0.00000
26602.50	83.746	-85.553	0.0	1625.8	983178.58	18.93	130.62	0.0	0.00000
1 11 1972									
26603.00	83.770	-85.319	0.0	11623.6	983178.13	17.99	129.54	0.0	0.00000
26603.50	83.783	-85.245	0.0	11626.7	983178.21	17.83	129.60	0.0	0.00000
26604.00	83.781	-85.271	0.0	1629.8	983178.36	18.00	129.96	0.0	0.00000
26604.50	83.779	-85.282	0.0	1625.1	983178.08	17.76	129.49	0.0	0.00000
26605.00	83.778	-85.270	0.0	1623.7	983178.22	17.92	129.47	0.0	0.00000
26605.50	83.777	-85.257	0.0	1623.2	983178.08	17.80	129.32	0.0	0.00000
26606.00	83.776	-85.384	0.0	1623.4	983178.10	17.85	129.39	0.0	0.00000
26606.50	83.766	-85.671	0.0	1618.3	983177.95	17.88	129.06	0.0	0.00000
5 11 1972									
26607.00	83.756	-86.033	0.0	1616.5	983177.57	17.71	128.77	0.0	0.00000
26607.50	83.751	-86.085	0.0	1617.0	983177.92	18.16	129.31	0.0	0.00000
26608.00	83.751	-85.955	0.0	1617.7	983177.57	17.80	128.94	0.0	0.00000
26608.50	83.746	-86.013	0.0	1622.1	983177.66	17.97	129.43	0.0	0.00000
26609.00	83.736	-85.826	0.0	1630.0	983178.62	19.13	131.16	0.0	0.00000
26609.50	83.734	-85.861	0.0	1630.0	983178.75	19.31	131.41	0.0	0.00000
26610.00	83.737	-85.897	0.0	1631.6	983178.83	19.34	131.51	0.0	0.00000
26610.50	83.740	-85.942	0.0	1634.7	983178.93	19.37	131.68	0.0	0.00000
9 11 1972									
26611.00	83.743	-86.008	0.0	1636.1	983178.99	19.38	131.82	0.0	0.00000
26611.50	83.745	-86.088	0.0	1637.7	983179.09	19.43	131.94	0.0	0.00000
26612.00	83.749	-86.209	0.0	1637.5	983179.09	19.36	131.87	0.0	0.00000
26612.50	83.744	-86.265	0.0	1636.4	983179.36	19.73	132.14	0.0	0.00000
26613.00	83.738	-86.211	0.0	1636.5	983179.60	20.09	132.53	0.0	0.00000
26613.50	83.740	-86.168	0.0	1636.9	983179.17	19.61	132.05	0.0	0.00000
26614.00	83.744	-86.129	0.0	1638.5	983179.15	19.50	132.08	0.0	0.00000
26614.50	83.751	-86.114	0.0	1641.0	983179.42	19.64	132.43	0.0	0.00000
13 11 1972									
26615.00	83.758	-86.130	0.0	1642.4	983179.42	19.51	132.37	0.0	0.00000
26615.50	83.771	-86.105	0.0	1646.1	983179.08	18.91	132.05	0.0	0.00000
26616.00	83.769	-86.025	0.0	1645.3	983178.76	18.63	131.69	0.0	0.00000
26616.50	83.764	-86.043	0.0	1643.9	983178.88	18.85	131.78	0.0	0.00000
26617.00	83.761	-86.047	0.0	1642.4	983178.93	18.95	131.80	0.0	0.00000
26617.50	83.759	-86.005	0.0	1640.9	983179.48	19.56	132.27	0.0	0.00000
26618.00	83.757	-85.997	0.0	1640.7	983179.91	20.03	132.75	0.0	0.00000
26618.50	83.753	-86.029	0.0	1640.2	983179.42	19.61	132.33	0.0	0.00000

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
17 11 1972									
26619.00	83.753	-85.984	0.0	1639.5	983179.61	19.79	132.44	0.0	0.00000
26619.50	83.755	-85.924	0.0	1639.8	983179.47	19.61	132.26	0.0	0.00000
26620.00	83.755	-85.926	0.0	1639.5	983179.48	19.63	132.34	0.0	0.00000
26620.50	83.757	-85.930	0.0	1639.9	983180.01	20.12	132.76	0.0	0.00000
26621.00	83.759	-85.932	0.0	1639.2	983179.62	19.70	132.35	0.0	0.00000
26621.50	83.759	-85.934	0.0	1639.3	983179.57	19.64	132.29	0.0	0.00000
26622.00	83.755	-85.974	0.0	1639.4	983179.32	19.48	132.13	0.0	0.00000
26622.50	83.743	-86.146	0.0	1638.9	983179.26	19.64	132.22	0.0	0.00000
21 11 1972									
26623.00	83.737	-86.332	0.0	1640.1	983178.54	19.05	131.70	0.0	0.00000
26623.50	83.732	-86.438	0.0	1640.2	983178.10	18.70	131.42	0.0	0.00000
26624.00	83.725	-86.557	0.0	1638.2	983177.33	18.07	130.65	0.0	0.00000
26624.50	83.710	-86.788	0.0	1625.3	983175.18	16.22	127.91	0.0	0.00000
26625.00	83.697	-87.250	0.0	1615.2	983173.30	14.59	125.56	0.0	0.00000
26625.50	83.666	-87.606	0.0	1590.0	983169.48	11.38	120.66	0.0	0.00000
26626.00	83.625	-88.093	0.0	1573.6	983166.69	9.41	117.52	0.0	0.00000
26626.50	83.577	-88.639	0.0	1564.8	983168.47	12.16	119.66	0.0	0.00000
25 11 1972									
26627.00	83.569	-88.798	0.0	1555.5	983169.27	13.12	120.00	0.0	0.00000
26627.50	83.570	-88.799	0.0	1555.3	983169.51	13.34	120.22	0.0	0.00000
26628.00	83.570	-88.760	0.0	1555.1	983169.32	13.16	120.03	0.0	0.00000
26628.50	83.573	-88.638	0.0	1559.0	983169.32	13.09	120.24	0.0	0.00000
26629.00	83.594	-88.489	0.0	1566.6	983168.24	11.59	119.23	0.0	0.00000
26629.50	83.615	-88.404	0.0	1571.0	983167.59	10.51	118.49	0.0	0.00000
26630.00	83.615	-88.371	0.0	1571.6	983167.56	10.49	118.47	0.0	0.00000
26630.50	83.607	-88.437	0.0	1569.9	983167.25	10.33	118.17	0.0	0.00000
29 11 1972									
26631.00	83.598	-88.493	0.0	0.0	983167.18	10.45	118.35	0.0	0.00000
26631.50	83.557	-88.956	0.0	0.0	983170.65	14.75	121.00	0.0	0.00000
26632.00	83.508	-89.608	0.0	1550.3	983173.27	18.37	124.90	0.0	0.00000
26632.50	83.473	-90.007	0.0	1615.0	983168.31	14.12	125.12	0.0	0.00000
26633.00	83.463	-90.086	0.0	1641.8	983166.27	12.28	125.07	0.0	0.00000
26633.50	83.469	-90.156	0.0	1643.1	983165.58	11.48	124.40	0.0	0.00000
26634.00	83.469	-90.204	0.0	1643.2	983165.55	11.44	124.36	0.0	0.00000
26634.50	83.470	-90.218	0.0	1641.1	0.00	0.00	0.00	0.0	0.00000
3 12 1972									
26635.00	83.475	-90.252	0.0	1621.0	0.00	0.00	0.00	0.0	0.00000
26635.50	83.473	-90.355	0.0	1632.9	0.00	0.00	0.00	0.0	0.00000
26636.00	83.462	-90.356	0.0	1643.9	0.00	0.00	0.00	0.0	0.00000
26636.50	83.458	-90.290	0.0	1642.4	0.00	0.00	0.00	0.0	0.00000
26637.00	83.453	-90.228	0.0	1642.2	0.00	0.00	0.00	0.0	0.00000
26637.50	83.447	-90.220	0.0	1640.5	0.00	0.00	0.00	0.0	0.00000
26638.00	83.441	-90.219	0.0	1640.0	0.00	0.00	0.00	0.0	0.00000
26638.50	83.435	-90.215	0.0	1640.0	0.00	0.00	0.00	0.0	0.00000
7 12 1972									
26639.00	83.430	-90.208	0.0	1640.5	0.00	0.00	0.00	0.0	0.00000
26639.50	83.427	-90.180	0.0	1640.6	0.00	0.00	0.00	0.0	0.00000
26640.00	83.425	-90.156	0.0	1640.4	0.00	0.00	0.00	0.0	0.00000
26640.50	83.426	-90.154	0.0	1641.4	0.00	0.00	0.00	0.0	0.00000
26641.00	83.426	-90.149	0.0	1640.5	0.00	0.00	0.00	0.0	0.00000
26641.50	83.427	-90.131	0.0	1640.8	0.00	0.00	0.00	0.0	0.00000
26642.00	83.428	-90.114	0.0	1640.3	0.00	0.00	0.00	0.0	0.00000
26642.50	83.428	-90.150	0.0	1640.5	0.00	0.00	0.00	0.0	0.00000
11 12 1972									
26643.00	83.428	-90.193	0.0	1639.9	0.00	0.00	0.00	0.0	0.00000
26643.50	83.428	-90.198	0.0	1641.0	0.00	0.00	0.00	0.0	0.00000
26644.00	83.427	-90.200	0.0	1640.0	0.00	0.00	0.00	0.0	0.00000
26644.50	83.424	-90.185	0.0	11640.8	0.00	0.00	0.00	0.0	0.00000
26645.00	83.423	-90.174	0.0	11641.7	0.00	0.00	0.00	0.0	0.00000
26645.50	83.423	-90.180	0.0	1641.4	0.00	0.00	0.00	0.0	0.00000
26646.00	83.423	-90.181	0.0	1641.2	0.00	0.00	0.00	0.0	0.00000
26646.50	83.424	-90.185	0.0	1640.8	983165.34	12.14	124.86	0.0	0.00000
15 12 1972									
26647.00	83.425	-90.180	0.0	1639.5	983165.92	12.70	125.36	0.0	0.00000
26647.50	83.427	-90.072	0.0	1639.5	983166.62	13.37	126.02	0.0	0.00000
26648.00	83.428	-90.021	0.0	1639.9	983165.81	12.54	125.19	0.0	0.00000
26648.50	83.428	-90.023	0.0	1640.1	983166.51	13.24	125.96	0.0	0.00000
26649.00	83.429	-90.045	0.0	1639.9	983165.74	12.44	125.09	0.0	0.00000
26649.50	83.424	-90.109	0.0	1640.3	983165.77	12.58	125.30	0.0	0.00000
26650.00	83.416	-90.135	0.0	1640.0	983165.57	12.54	125.26	0.0	0.00000
26650.50	83.416	-90.072	0.0	1639.9	983165.58	12.56	125.21	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
19 12 1972									
26651.00	83.418	-90.086	0.0	1640.6	983165.73	12.67	125.39	0.0	0.00000
26651.50	83.417	-90.052	0.0	1640.9	983166.03	13.00	125.71	0.0	0.00000
26652.00	83.416	-90.026	0.0	1640.5	983165.81	12.77	125.49	0.0	0.00000
26652.50	83.418	-90.032	0.0	1640.4	983166.01	12.93	125.65	0.0	0.00000
26653.00	83.421	-90.026	0.0	1640.3	983165.59	12.45	125.17	0.0	0.00000
26653.50	83.424	-90.019	0.0	1641.0	983165.70	12.51	125.30	0.0	0.00000
26654.00	83.424	-90.038	0.0	1641.3	983165.84	12.65	125.43	0.0	0.00000
26654.50	83.423	-90.068	0.0	1640.7	983166.06	12.89	125.60	0.0	0.00000
23 12 1972									
26655.00	83.422	-90.091	0.0	1640.2	983165.84	12.69	125.40	0.0	0.00000
26655.50	83.421	-90.108	0.0	1639.6	983165.83	12.69	125.34	0.0	0.00000
26656.00	83.430	-90.084	0.0	1638.6	983165.90	12.58	125.17	0.0	0.00000
26656.50	83.448	-90.029	0.0	1637.5	983165.90	12.21	124.73	0.0	0.00000
26657.00	83.467	-89.922	0.0	1602.7	983166.19	12.12	122.23	0.0	0.00000
26657.50	83.485	-89.707	0.0	1600.0	983168.61	14.16	124.13	0.0	0.00000
26658.00	83.498	-89.549	0.0	1574.9	983170.18	15.47	123.71	0.0	0.00000
26658.50	83.496	-89.532	0.0	1587.4	983169.67	15.00	124.08	0.0	0.00000
27 12 1972									
26659.00	83.493	-89.528	0.0	1593.7	983168.84	14.23	123.72	0.0	0.00000
26659.50	83.489	-89.539	0.0	1594.0	983168.81	14.28	123.83	0.0	0.00000
26660.00	83.485	-89.540	0.0	1595.5	983169.50	15.06	124.68	0.0	0.00000
26660.50	83.479	-89.518	0.0	1598.8	983169.36	15.04	124.87	0.0	0.00000
26661.00	83.476	-89.504	0.0	1598.8	983168.87	14.60	124.43	0.0	0.00000
26661.50	83.476	-89.501	0.0	1599.6	983168.80	14.55	124.45	0.0	0.00000
26662.00	83.473	-89.500	0.0	1599.2	983168.68	14.47	124.37	0.0	0.00000
26662.50	83.470	-89.494	0.0	1602.9	983168.26	14.11	124.22	0.0	0.00000
31 12 1972									
26663.00	83.465	-89.489	0.0	1608.4	983167.88	13.84	124.42	0.0	0.00000
26663.50	83.457	-89.487	0.0	1611.1	983168.06	14.20	124.96	0.0	0.00000
26664.00	83.448	-89.489	0.0	1612.4	983165.84	12.15	122.95	0.0	0.00000
26664.50	83.440	-89.497	0.0	1613.0	983165.01	11.49	122.35	0.0	0.00000
26665.00	83.437	-89.480	0.0	1611.9	983165.66	12.20	122.92	0.0	0.00000
26665.50	83.439	-89.429	0.0	11612.3	983165.74	12.23	123.02	0.0	0.00000
26666.00	83.446	-89.423	0.0	11612.7	983165.62	11.97	122.77	0.0	0.00000
26666.50	83.448	-89.402	0.0	1611.9	983165.72	12.04	122.77	0.0	0.00000
4 1 1973									
26667.00	83.453	-89.347	0.0	1607.2	983166.05	12.27	122.73	0.0	0.00000
26667.50	83.461	-89.227	0.0	11603.3	983166.25	12.29	122.47	0.0	0.00000
26668.00	83.470	-89.105	0.0	11599.4	0.00	0.00	0.00	0.0	0.00000
26668.50	83.481	-88.931	0.0	1593.0	0.00	0.00	0.00	0.0	0.00000
26669.00	83.493	-88.815	0.0	1594.0	983166.06	11.44	121.00	0.0	0.00000
26669.50	83.503	-88.851	0.0	1583.6	983166.21	11.39	120.19	0.0	0.00000
26670.00	83.522	-88.805	0.0	1576.7	983166.60	11.41	119.79	0.0	0.00000
26670.50	83.546	-88.593	0.0	11582.3	983165.84	10.16	118.90	0.0	0.00000
8 1 1973									
26671.00	83.554	-88.470	0.0	11587.6	983164.64	8.79	117.85	0.0	0.00000
26671.50	83.551	-88.436	0.0	1584.1	983164.41	8.62	117.49	0.0	0.00000
26672.00	83.548	-88.402	0.0	11577.9	983164.07	8.35	116.75	0.0	0.00000
26672.50	83.545	-88.393	0.0	1575.7	983163.50	7.84	116.09	0.0	0.00000
26673.00	83.543	-88.401	0.0	1572.6	983163.50	7.86	115.91	0.0	0.00000
26673.50	83.543	-88.421	0.0	1569.9	983163.44	7.81	115.65	0.0	0.00000
26674.00	83.541	-88.420	0.0	1561.2	983163.35	7.77	115.07	0.0	0.00000
26674.50	83.538	-88.390	0.0	1570.6	983162.99	7.47	115.38	0.0	0.00000
12 1 1973									
26675.00	83.538	-88.369	0.0	1577.3	983163.02	7.49	115.88	0.0	0.00000
26675.50	83.544	-88.390	0.0	1577.2	983163.38	7.73	116.12	0.0	0.00000
26676.00	83.547	-88.403	0.0	1578.2	983163.56	7.86	116.31	0.0	0.00000
26676.50	83.544	-88.402	0.0	1578.0	983163.86	8.21	116.67	0.0	0.00000
26677.00	83.541	-88.413	0.0	1578.1	983163.29	7.70	115.55	0.0	0.00000
26677.50	83.538	-88.424	0.0	1578.9	983163.04	7.52	115.98	0.0	0.00000
26678.00	83.535	-88.419	0.0	1579.1	983163.43	7.97	116.48	0.0	0.00000
26678.50	83.534	-88.395	0.0	1579.3	983163.30	7.85	116.38	0.0	0.00000
16 1 1973									
26679.00	83.532	-88.397	0.0	1578.5	983163.27	7.88	116.34	0.0	0.00000
26679.50	83.527	-88.449	0.0	1595.5	983163.42	8.13	117.75	0.0	0.00000
26680.00	83.523	-88.481	0.0	1594.5	983163.55	8.34	117.90	0.0	0.00000
26680.50	83.522	-88.486	0.0	1595.5	983163.02	7.83	117.45	0.0	0.00000
26681.00	83.522	-88.484	0.0	1594.8	983163.42	8.21	117.77	0.0	0.00000
26681.50	83.524	-88.478	0.0	1594.5	983163.23	7.99	117.54	0.0	0.00000
26682.00	83.526	-88.468	0.0	1593.9	983163.30	8.02	117.58	0.0	0.00000
26682.50	83.525	-88.460	0.0	1594.2	983163.53	8.26	117.82	0.0	0.00000

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
20 1 1973									
26683.00	83.524	-88.470	0.0	1594.2	983163.54	8.30	117.85	0.0	0.00000
26683.50	83.523	-88.478	0.0	1594.7	983163.50	8.27	117.83	0.0	0.00000
26684.00	83.524	-88.472	0.0	1594.3	983163.63	8.40	117.95	0.0	0.00000
26684.50	83.524	-88.485	0.0	1595.3	983163.61	8.37	117.93	0.0	0.00000
26685.00	83.522	-88.519	0.0	1593.7	983164.01	8.82	118.30	0.0	0.00000
26685.50	83.523	-88.667	0.0	1593.6	983164.16	8.95	118.43	0.0	0.00000
26686.00	83.533	-88.853	0.0	1576.9	983167.34	11.92	120.38	0.0	0.00000
26686.50	83.539	-88.907	0.0	11572.5	983168.64	13.09	121.13	0.0	0.00000
24 1 1973									
26687.00	83.534	-88.874	0.0	11566.5	983167.74	12.30	119.93	0.0	0.00000
26687.50	83.536	-88.854	0.0	1565.8	983167.87	12.38	119.94	0.0	0.00000
26688.00	83.537	-88.839	0.0	1565.9	983168.52	13.02	120.61	0.0	0.00000
26688.50	83.535	-88.816	0.0	1566.6	983168.82	13.36	120.99	0.0	0.00000
26689.00	83.535	-88.740	0.0	1572.9	983166.47	11.00	119.11	0.0	0.00000
26689.50	83.547	-88.571	0.0	1581.0	983165.01	9.31	117.97	0.0	0.00000
26690.00	83.558	-88.447	0.0	1589.7	983164.48	8.55	117.81	0.0	0.00000
26690.50	83.563	-88.314	0.0	1598.8	983163.50	7.48	117.31	0.0	0.00000
28 1 1973									
26691.00	83.572	-88.176	0.0	1599.4	983162.76	6.55	116.39	0.0	0.00000
26691.50	83.585	-88.034	0.0	1599.7	983162.24	5.78	115.68	0.0	0.00000
26692.00	83.604	-87.793	0.0	1604.5	983161.79	4.93	115.18	0.0	0.00000
26692.50	83.621	-87.552	0.0	1609.2	983163.85	6.65	117.24	0.0	0.00000
26693.00	83.626	-87.515	0.0	1609.3	983164.32	7.03	117.61	57351.51076	70388
26693.50	83.631	-87.525	0.0	1609.6	983164.54	7.15	117.73	57363.01088	39288
26694.00	83.632	-87.571	0.0	1609.9	983165.26	7.84	118.42	57361.61086	08859
26694.50	83.632	-87.534	0.0	1609.9	983165.50	8.09	118.67	57356.41081	65734
1 2 1973									
26695.00	83.634	-87.472	0.0	1609.5	983165.06	7.61	118.20	57355.51082	32074
26695.50	83.630	-87.500	0.0	1609.7	983164.61	7.24	117.82	57357.41083	28631
26696.00	83.630	-87.541	0.0	1609.6	983164.43	7.07	117.65	57349.71074	62487
26696.50	83.630	-87.536	0.0	1609.4	983164.49	7.11	117.70	57346.31071	35305
26697.00	83.630	-87.527	0.0	1608.5	983164.66	7.28	117.80	57350.01075	28994
26697.50	83.629	-87.519	0.0	1609.4	983165.29	7.93	118.52	57350.81076	14709
26698.00	83.628	-87.516	0.0	1609.1	983164.37	7.03	117.61	57343.91069	25228
26698.50	83.628	-87.512	0.0	1609.3	983164.52	7.19	117.78	57332.31057	68603
5 2 1973									
26699.00	83.628	-87.499	0.0	1609.2	983164.60	7.26	117.84	57331.61057	34793
26699.50	83.632	-87.476	0.0	1609.1	983164.56	7.15	117.74	57331.21057	70556
26700.00	83.634	-87.461	0.0	1609.6	983165.56	8.10	118.76	57329.51056	61981
26700.50	83.635	-87.448	0.0	1610.7	983165.55	8.07	118.73	57337.71065	13800
26701.00	83.635	-87.438	0.0	1610.8	983165.27	7.79	118.44	57340.61068	51880
26701.50	83.636	-87.433	0.0	1610.5	983165.29	7.80	118.46	57338.31066	17105
26702.00	83.635	-87.424	0.0	1609.8	983165.41	7.94	118.53	57343.41071	38266
26702.50	83.633	-87.407	0.0	1609.9	983165.41	7.98	118.57	57353.61081	84567
9 2 1973									
26703.00	83.633	-87.400	0.0	1608.9	983165.41	7.97	118.54	57358.51086	89990
26703.50	83.635	-87.411	0.0	1609.6	983165.48	8.00	118.59	57354.51082	78958
26704.00	83.636	-87.428	0.0	1608.7	983165.44	7.95	118.47	57348.21076	14428
26704.50	83.635	-87.450	0.0	1608.1	983165.43	7.95	118.47	57341.51068	90121
26705.00	83.635	-87.471	0.0	1609.0	983165.23	7.77	118.35	57340.31067	16464
26705.50	83.634	-87.483	0.0	1609.0	983165.26	7.80	118.39	57334.91061	53524
26706.00	83.635	-87.443	0.0	1608.7	983165.22	7.74	118.26	57331.71059	31747
26706.50	83.639	-87.322	0.0	1609.5	983165.30	7.74	118.33	57335.71066	32684
13 2 1973									
26707.00	83.643	-87.186	0.0	1608.4	983165.25	7.61	118.12	57343.31077	34506
26707.50	83.649	-87.037	0.0	1605.6	983165.66	7.90	118.21	57374.61112	49929
26708.00	83.655	-86.885	0.0	1609.3	983170.30	12.43	123.07	57455.31197	08709
26708.50	83.660	-86.732	0.0	1616.7	983173.98	16.01	127.08	57528.41273	97158
26709.00	83.664	-86.596	0.0	1616.8	983174.52	16.47	127.55	57566.91315	94165
26709.50	83.669	-86.471	0.0	1617.4	983174.81	16.66	127.79	57566.11318	38388
26710.00	83.692	-86.073	0.0	1616.8	983174.60	15.99	127.13	57575.81338	82000
26710.50	83.701	-85.905	0.0	1619.9	983176.70	17.92	129.20	57527.31294	81213
17 2 1973									
26711.00	83.709	-85.734	0.0	1599.2	983176.77	17.83	128.17	57289.91061	94537
26711.50	83.713	-85.576	0.0	1607.6	983175.57	16.55	127.00	57016.5	792.37072
26712.00	83.715	-85.423	0.0	1602.8	983173.90	14.84	125.01	56906.5	686.05780
26712.50	83.714	-85.361	0.0	1604.9	983173.60	14.56	124.80	56866.3	647.20745
26713.00	83.712	-85.359	0.0	1602.5	983173.20	14.20	124.30	56850.0	630.75997
26713.50	83.711	-85.348	0.0	1601.4	983173.26	14.28	124.32	56843.7	624.68087
26714.00	83.709	-85.346	0.0	1601.5	983173.16	14.21	124.25	56838.4	619.31674
26714.50	83.709	-85.346	0.0	1600.5	983173.24	14.30	124.27	56826.3	607.13168

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
21 2 1973									
26715.00	83.708	-85.346	C.C	1600.0	983172.94	14.03	123.93	56809.8	590.54672
26715.50	83.705	-85.353	C.C	1597.5	983173.27	14.40	124.19	56797.9	578.34283
26716.00	83.703	-85.355	C.C	1597.9	983172.72	13.90	123.72	56780.5	560.77719
26716.50	83.698	-85.364	C.C	1591.5	983172.06	13.33	122.68	56746.3	525.96437
26717.00	83.693	-85.374	C.C	1589.5	983170.44	11.80	121.01	56725.1	504.23727
26717.50	83.694	-85.356	C.C	1590.1	C.CC	C.CC	C.CC	56726.2	505.79336
26718.00	83.696	-85.332	C.C	1588.8	983170.27	11.59	120.74	56726.8	507.07397
26718.50	83.696	-85.343	C.C	1589.8	983170.26	11.58	120.79	56726.5	506.55224
25 2 1973									
26719.00	83.696	-85.360	C.C	1589.5	983170.19	11.52	120.74	56720.0	499.58169
26719.50	83.695	-85.354	C.C	1589.0	983170.27	11.61	120.82	56713.4	493.15548
26720.00	83.695	-85.345	C.C	1590.3	983170.19	11.53	120.81	56718.8	498.70422
26720.50	83.695	-85.355	C.C	1589.8	983170.19	11.51	120.73	56724.1	503.80999
26721.00	83.696	-85.363	C.C	1589.7	983170.21	11.52	120.75	56722.5	502.12789
26721.50	83.695	-85.343	C.C	1590.1	983170.22	11.54	120.83	56727.2	507.12948
26722.00	83.694	-85.325	C.C	1589.6	983170.13	11.48	120.69	56721.2	501.55346
26722.50	83.694	-85.334	C.C	1590.5	983170.16	11.51	120.79	56702.5	482.61190
1 3 1973									
26723.00	83.694	-85.347	C.C	1592.1	983170.17	11.52	120.86	56695.9	475.69894
26723.50	83.693	-85.357	C.C	1590.6	983170.17	11.54	120.82	56698.3	477.79687
26724.00	83.692	-85.372	C.C	1590.7	983170.14	11.53	120.81	56706.2	485.36310
26724.50	83.691	-85.387	C.C	1589.5	983170.22	11.63	120.84	56714.7	493.35299
26725.00	83.695	-85.366	C.C	1590.0	983170.22	11.54	120.82	56710.4	489.87475
26725.50	83.694	-85.367	C.C	1592.4	983170.22	11.56	120.98	56690.1	469.45385
26726.00	83.694	-85.369	C.C	1593.7	983170.25	11.61	120.98	56684.5	463.79895
26726.50	83.696	-85.358	C.C	1590.3	983170.25	11.57	120.85	56682.0	461.67321
5 3 1973									
26727.00	83.697	-85.351	C.C	1590.4	983170.31	11.60	120.87	56676.3	456.23892
26727.50	83.696	-85.358	C.C	1589.7	983170.30	11.61	120.83	56688.6	468.31341
26728.00	83.695	-85.350	C.C	1589.9	983170.33	11.67	120.95	56689.3	469.10661
26728.50	83.694	-85.341	C.C	1590.2	983170.32	11.66	120.95	56675.7	455.61965
26729.00	83.695	-85.344	C.C	1589.8	983170.16	11.49	120.71	56672.1	452.00714
26729.50	83.695	-85.340	C.C	1590.1	983170.27	11.60	120.88	56666.0	446.07476
26730.00	83.695	-85.333	C.C	1589.3	983170.27	11.59	120.80	56664.8	445.02502
26730.50	83.695	-85.335	C.C	1589.5	983170.27	11.59	120.80	56666.7	446.91793
9 3 1973									
26731.00	83.695	-85.336	C.C	1590.4	983170.20	11.53	120.82	56666.5	446.62374
26731.50	83.696	-85.336	C.C	1590.4	983170.20	11.52	120.80	56666.4	446.53921
26732.00	83.696	-85.334	C.C	1589.8	983170.32	11.64	120.91	56668.1	448.28308
26732.50	83.696	-85.337	C.C	1591.4	983170.40	11.71	121.06	56673.7	453.90252
26733.00	83.695	-85.331	C.C	1590.4	983170.32	11.65	120.93	56670.2	450.46484
26733.50	83.696	-85.337	C.C	1590.5	983170.53	11.85	121.13	56665.9	446.05865
26734.00	83.695	-85.333	C.C	1590.4	983170.33	11.66	120.94	56667.2	447.36953
26734.50	83.695	-85.332	C.C	1590.2	983170.27	11.59	120.87	56666.0	446.25811
13 3 1973									
26735.00	83.695	-85.335	C.C	1589.2	983170.22	11.55	120.76	56664.2	444.37496
26735.50	83.695	-85.320	C.C	11589.7	983170.22	11.56	120.78	56664.4	444.82470
26736.00	83.694	-85.325	C.C	11590.6	983170.16	11.51	120.79	56662.9	443.26458
26736.50	83.695	-85.326	C.C	1590.0	983170.25	11.58	120.86	56656.5	436.85778
26737.00	83.693	-85.327	C.C	1589.7	983170.28	11.65	120.86	56658.3	438.46786
26737.50	83.692	-85.300	C.C	1590.1	983170.29	11.68	120.97	56658.0	438.79895
26738.00	83.694	-85.320	C.C	1588.9	983170.52	11.87	121.02	56653.7	434.11114
26738.50	83.693	-85.323	C.C	1589.2	983170.51	11.87	121.09	56659.2	439.48297
17 3 1973									
26739.00	83.693	-85.320	C.C	1589.1	983170.50	11.86	121.08	56661.8	442.18032
26739.50	83.693	-85.340	C.C	1589.6	983170.05	11.42	120.63	56653.9	433.84796
26740.00	83.694	-85.332	C.C	1589.5	983170.28	11.62	120.84	56646.4	426.53247
26740.50	83.695	-85.336	C.C	1589.2	983170.26	11.59	120.81	56653.9	434.03759
26741.00	83.695	-85.331	C.C	1589.1	983170.23	11.56	120.78	56666.5	446.70819
26741.50	83.695	-85.303	C.C	1587.6	983170.08	11.41	120.48	56682.8	463.69860
26742.00	83.695	-85.301	C.C	1588.0	983169.83	11.15	120.23	56699.4	480.36349
26742.50	83.695	-85.304	C.C	1587.8	983169.75	11.09	120.16	56707.5	488.38150
21 3 1973									
26743.00	83.695	-85.302	C.C	1587.9	983169.47	10.80	119.88	56703.9	484.85815
26743.50	83.696	-85.302	C.C	1588.0	983169.59	10.89	120.04	56705.9	486.87568
26744.00	83.695	-85.304	C.C	1587.8	983169.63	10.95	120.03	56702.6	483.46218
26744.50	83.695	-85.305	C.C	1588.6	983169.73	11.06	120.20	56696.1	476.92633
26745.00	83.694	-85.304	C.C	1587.8	983169.58	10.92	120.00	56696.3	477.16942
26745.50	83.695	-85.306	C.C	1588.0	983169.52	10.85	119.99	56702.2	482.99765
26746.00	83.695	-85.304	C.C	1587.1	983169.47	10.80	119.87	56706.5	487.37405
26746.50	83.695	-85.304	C.C	1587.6	983169.47	10.80	119.88	56699.4	480.24557

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
25 3 1973									
26747.00	83.695	-85.297	0.0	1587.8	983169.51	10.85	119.92	56700.1	481.07162
26747.50	83.695	-85.303	0.0	1587.8	983169.62	10.95	120.03	56701.9	482.82034
26748.00	83.695	-85.303	0.0	1588.1	983169.67	11.00	120.09	56694.3	475.24310
26748.50	83.695	-85.301	0.0	1587.6	983169.63	10.95	120.03	56679.0	459.96786
26749.00	83.694	-85.303	0.0	1587.9	983169.46	10.81	119.88	56670.0	450.85293
26749.50	83.695	-85.303	0.0	1587.8	983169.47	10.79	119.87	56674.0	454.89218
26750.00	83.695	-85.302	0.0	1587.3	983169.17	10.50	119.58	56676.5	457.42550
26750.50	83.695	-85.304	0.0	1587.2	983169.46	10.79	119.86	56679.8	460.63668
29 3 1973									
26751.00	83.695	-85.302	0.0	1588.1	983169.33	10.66	119.80	56685.3	466.25717
26751.50	83.695	-85.307	0.0	1587.7	983169.31	10.63	119.71	56682.0	462.84942
26752.00	83.695	-85.303	0.0	1587.5	983169.41	10.74	119.81	56678.5	459.41268
26752.50	83.695	-85.301	0.0	1588.0	983169.55	10.88	120.02	56667.7	448.66833
26753.00	83.695	-85.303	0.0	1586.9	983169.48	10.81	119.82	56659.6	440.54876
26753.50	83.695	-85.301	0.0	1587.6	983169.68	11.00	120.08	56666.4	447.37637
26754.00	83.695	-85.302	0.0	1587.3	983169.54	10.87	119.96	56691.8	472.70410
26754.50	83.695	-85.301	0.0	1587.9	983169.60	10.93	120.01	56704.2	485.17404
2 4 1973									
26755.00	83.695	-85.300	0.0	1587.4	983169.60	10.93	120.01	56683.1	464.07135
26755.50	83.695	-85.301	0.0	1587.9	983169.53	10.87	119.94	56668.3	449.16262
26756.00	83.695	-85.300	0.0	1587.7	983169.52	10.85	119.92	56664.9	445.90484
26756.50	83.695	-85.302	0.0	1586.7	983169.54	10.87	119.87	56650.6	431.53308
26757.00	83.695	-85.300	0.0	1587.7	983169.46	10.80	119.93	56643.8	424.77063
26757.50	83.695	-85.308	0.0	1588.8	983169.49	10.83	119.97	56647.5	428.27624
26758.00	83.694	-85.309	0.0	1587.5	983169.53	10.88	120.01	56652.2	432.93106
26758.50	83.695	-85.302	0.0	1587.2	983169.52	10.85	119.92	56648.0	428.94961
6 4 1973									
26759.00	83.695	-85.301	0.0	1587.7	983169.51	10.84	119.92	56644.4	425.31787
26759.50	83.695	-85.301	0.0	1587.5	983169.54	10.86	119.94	56645.9	426.83212
26760.00	83.695	-85.302	0.0	1588.0	983169.53	10.86	120.00	56644.7	425.63424
26760.50	83.695	-85.303	0.0	1588.0	983169.51	10.84	119.98	56643.3	424.21737
26761.00	83.695	-85.302	0.0	1587.8	983169.27	10.60	119.70	56633.9	414.75823
26761.50	83.695	-85.302	0.0	1587.4	983169.41	10.74	119.82	56626.5	407.43338
26762.00	83.695	-85.303	0.0	1587.2	983169.49	10.82	119.89	56631.6	412.47894
26762.50	83.695	-85.302	0.0	1587.4	983169.49	10.82	119.89	56635.3	416.26815
10 4 1973									
26763.00	83.695	-85.302	0.0	1587.2	983169.46	10.79	119.87	56639.0	419.88204
26763.50	83.695	-85.300	0.0	1586.8	983169.51	10.83	119.84	56639.8	420.73242
26764.00	83.695	-85.302	0.0	1586.5	983169.46	10.79	119.86	56636.6	417.48175
26764.50	83.695	-85.302	0.0	1587.6	983169.49	10.82	119.89	56692.5	473.36373
26765.00	83.695	-85.301	0.0	1587.7	983169.50	10.83	119.91	56711.9	492.65537
26765.50	83.695	-85.302	0.0	1587.8	983169.52	10.85	119.92	56668.6	449.51187
26766.00	83.695	-85.303	0.0	1586.9	983169.49	10.82	119.84	56652.1	432.94357
26766.50	83.695	-85.307	0.0	1586.8	983169.49	10.82	119.83	56674.6	455.41009
14 4 1973									
26767.00	83.695	-85.304	0.0	1587.5	983169.15	10.48	119.56	56656.5	437.38662
26767.50	83.695	-85.305	0.0	1589.4	983169.43	10.76	119.97	56653.1	433.95556
26768.00	83.695	-85.309	0.0	1588.8	983169.38	10.70	119.85	56698.9	479.70330
26768.50	83.695	-85.306	0.0	1589.1	983169.75	11.08	120.29	56693.0	473.86160
26769.00	83.696	-85.310	0.0	1589.1	983169.67	10.99	120.19	56693.0	473.76510
26769.50	83.696	-85.311	0.0	1589.8	983169.90	11.22	120.43	56706.6	487.38339
26770.00	83.696	-85.313	0.0	1589.3	983169.90	11.21	120.43	56705.6	486.37493
26770.50	83.696	-85.312	0.0	1587.7	983169.92	11.24	120.31	56709.2	489.92346
18 4 1973									
26771.00	83.696	-85.314	0.0	1588.7	983169.82	11.13	120.27	56706.6	487.33709
26771.50	83.696	-85.313	0.0	1590.3	983169.82	11.14	120.42	56704.8	485.52957
26772.00	83.696	-85.312	0.0	1590.3	983169.81	11.12	120.40	56704.4	485.18283
26772.50	83.696	-85.311	0.0	1590.6	983169.77	11.09	120.37	56698.0	478.74618
26773.00	83.696	-85.311	0.0	1590.1	983169.75	11.05	120.33	56706.6	487.38421
26773.50	83.696	-85.309	0.0	1590.7	983169.75	11.07	120.35	56709.4	490.19921
26774.00	83.696	-85.309	0.0	1590.3	983169.69	11.01	120.29	56708.3	489.04443
26774.50	83.695	-85.307	0.0	1589.4	983169.56	10.88	120.09	56714.2	495.01773
22 4 1973									
26775.00	83.696	-85.312	0.0	1590.1	983169.60	10.93	120.15	56705.6	486.37329
26775.50	83.697	-85.300	0.0	1590.3	983169.73	11.02	120.30	56689.6	470.65719
26776.00	83.695	-85.309	0.0	1591.0	983169.56	10.88	120.16	56686.2	466.98922
26776.50	83.696	-85.307	0.0	1591.3	983169.56	10.88	120.23	56685.1	465.94284
26777.00	83.695	-85.310	0.0	1591.9	983169.56	10.88	120.18	56668.0	448.71371
26777.50	83.696	-85.306	0.0	1590.3	983169.61	10.93	120.21	56668.3	449.17730
26778.00	83.696	-85.306	0.0	1590.5	983169.56	10.87	120.16	56659.6	440.47439
26778.50	83.695	-85.308	0.0	1591.6	983169.72	11.05	120.40	56618.4	399.22021

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
26 4 1973									
26779.00	83.695	-85.304	0.0	1591.7	983169.71	11.04	120.39	56608.0	388.84054
26779.50	83.695	-85.308	0.0	1590.7	983169.61	10.93	120.21	56643.6	424.42044
26780.00	83.695	-85.306	0.0	1589.8	983169.61	10.94	120.15	56673.8	454.68371
26780.50	83.695	-85.308	0.0	1591.6	983169.65	10.98	120.33	56680.2	461.05766
26781.00	83.695	-85.306	0.0	1590.3	983169.65	10.97	120.26	56682.8	463.68377
26781.50	83.696	-85.307	0.0	11590.4	983169.65	10.97	120.25	56663.9	444.69598
26782.00	83.695	-85.305	0.0	11590.6	983169.62	10.95	120.23	56650.0	430.83020
26782.50	83.695	-85.305	0.0	1590.0	983169.69	11.02	120.30	56654.4	435.26608
30 4 1973									
26783.00	83.695	-85.306	0.0	1589.8	983169.66	10.98	119.93	56630.6	411.46939
26783.50	83.696	-85.308	0.0	1577.1	983169.61	10.92	119.31	56631.8	412.66061
26784.00	83.699	-85.350	0.0	1576.2	983170.70	11.95	120.27	56708.3	488.41612
26784.50	83.703	-85.447	0.0	1577.0	983172.84	14.02	122.40	56851.4	629.55291
26785.00	83.706	-85.554	0.0	1576.7	983174.88	16.00	124.38	56974.0	749.94760
26785.50	83.703	-85.583	0.0	1576.9	983174.93	16.11	124.43	56955.2	730.15438
26786.00	83.697	-85.578	0.0	1576.3	983174.78	16.08	124.41	56888.4	663.04010
26786.50	83.694	-85.529	0.0	1576.9	983173.31	14.67	122.99	56911.0	686.60510
4 5 1973									
26787.00	83.689	-85.505	0.0	1576.3	983172.11	13.56	121.87	56854.1	629.88403
26787.50	83.687	-85.496	0.0	1577.6	983171.91	13.40	121.79	56740.0	515.83596
26788.00	83.685	-85.489	0.0	1576.9	983171.10	12.62	120.99	56707.4	483.33560
26788.50	83.684	-85.484	0.0	1577.1	983170.92	12.47	120.86	56690.7	466.64978
26789.00	83.685	-85.480	0.0	1576.4	983170.93	12.46	120.84	56681.1	457.17547
26789.50	83.685	-85.477	0.0	1578.3	983170.85	12.38	120.84	56675.7	451.83605
26790.00	83.684	-85.465	0.0	11577.5	983170.74	12.28	120.67	56627.3	403.74295
26790.50	83.683	-85.466	0.0	1577.0	983170.61	12.17	120.56	56593.6	369.87741
8 5 1973									
26791.00	83.685	-85.459	0.0	1576.6	983170.24	11.76	120.09	56640.0	416.66406
26791.50	83.686	-85.449	0.0	1576.8	983170.29	11.81	120.13	56677.4	454.24215
26792.00	83.686	-85.440	0.0	1576.3	983170.31	11.83	120.15	56637.5	414.61831
26792.50	83.685	-85.439	0.0	1576.7	983170.13	11.65	119.97	56618.2	395.30450
26793.00	83.686	-85.439	0.0	1577.0	983170.30	11.82	120.26	56634.4	411.53118
26793.50	83.686	-85.442	0.0	1578.2	983170.11	11.63	120.09	56629.8	406.79330
26794.00	83.685	-85.443	0.0	1577.6	983170.16	11.69	120.07	56634.0	411.04483
26794.50	83.685	-85.441	0.0	11577.4	983170.20	11.74	120.13	56626.1	403.11465
12 5 1973									
26795.00	83.686	-85.444	0.0	11577.3	983170.25	11.77	120.15	56622.6	399.56115
26795.50	83.685	-85.443	0.0	11577.1	983170.13	11.65	120.03	56665.9	442.87986
26796.00	83.686	-85.445	0.0	11576.9	983170.23	11.75	120.07	56663.7	440.67681
26796.50	83.686	-85.443	0.0	11576.3	983170.27	11.79	120.11	56642.8	419.79089
26797.00	83.685	-85.444	0.0	1575.6	983170.32	11.84	120.15	56670.6	447.55474
26797.50	83.685	-85.446	0.0	1577.3	983170.32	11.84	120.23	56712.4	489.28736
26798.00	83.685	-85.442	0.0	1576.2	983170.60	12.12	120.44	56704.5	481.53601
26798.50	83.685	-85.446	0.0	1577.5	983170.36	11.88	120.27	56688.5	465.37777
16 5 1973									
26799.00	83.685	-85.453	0.0	1576.4	983170.30	11.83	120.15	56704.6	481.35610
26799.50	83.685	-85.460	0.0	1576.5	983170.29	11.82	120.14	56701.1	477.73532
26800.00	83.686	-85.455	0.0	1575.9	983170.33	11.85	120.17	56690.3	467.04208
26800.50	83.685	-85.455	0.0	11576.4	983170.34	11.86	120.18	56695.4	472.09713
26801.00	83.685	-85.453	0.0	11576.8	983170.34	11.86	120.18	56688.4	465.17391
26801.50	83.685	-85.456	0.0	1576.7	983170.61	12.14	120.46	56682.2	458.88818
26802.00	83.685	-85.439	0.0	1575.5	983170.11	11.63	119.94	56678.5	455.58676
26802.50	83.690	-85.417	0.0	1577.2	983170.27	11.71	120.10	56690.9	468.79122
20 5 1973									
26803.00	83.693	-85.394	0.0	1576.7	983170.43	11.81	120.13	56716.2	494.85055
26803.50	83.692	-85.355	0.0	1579.0	983170.79	12.19	120.71	56715.5	494.96011
26804.00	83.719	-84.974	0.0	1578.7	983170.33	11.19	119.65	56514.6	304.70312
26804.50	83.739	-84.160	0.0	1578.7	983160.80	1.25	109.71	56461.3	271.50405
26805.00	83.754	-83.731	0.0	1583.2	983157.84	-1.99	106.80	56570.7	391.77478
26805.50	83.755	-83.711	0.0	1583.1	983157.80	-2.04	106.75	56500.5	322.08181
26806.00	83.755	-83.713	0.0	1582.1	983157.78	-2.06	106.66	56450.2	271.78158
26806.50	83.755	-83.711	0.0	1581.9	983157.75	-2.09	106.56	56444.6	266.14843
24 5 1973									
26807.00	83.755	-83.712	0.0	1581.9	983157.86	-1.99	106.72	56445.8	267.33365
26807.50	83.754	-83.709	0.0	1582.7	983157.80	-2.03	106.70	56431.1	252.65768
26808.00	83.755	-83.712	0.0	1581.9	983157.79	-2.04	106.61	56457.2	278.78088
26808.50	83.754	-83.712	0.0	1581.7	983157.80	-2.03	106.62	56482.1	303.65304
26809.00	83.755	-83.710	0.0	1581.8	983157.80	-2.04	106.62	56469.2	290.82699
26809.50	83.754	-83.713	0.0	11589.7	983157.82	-2.01	106.59	56463.6	285.12622
26810.00	83.754	-83.717	0.0	11597.7	983157.66	-2.16	107.53	56462.1	283.45507
26810.50	83.753	-83.724	0.0	11605.7	983157.41	-2.39	107.92	56449.3	270.42099

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
28 5 1973									
26811.00	83.753	-83.725	0.0	11613.8	983157.47	-2.32	108.58	56409.3	230.36557
26811.50	83.753	-83.724	0.0	1581.7	983157.14	-2.65	106.00	56351.0	172.17980
26812.00	83.753	-83.724	0.0	1581.8	983157.46	-2.34	106.31	56341.6	162.70324
26812.50	83.752	-83.724	0.0	1580.0	983157.42	-2.37	106.22	56367.8	188.92034
26813.00	83.754	-83.718	0.0	1581.2	983157.44	-2.38	106.28	56371.8	193.17938
26813.50	83.756	-83.696	0.0	1581.9	983158.07	-1.80	106.89	56341.0	162.98495
26814.00	83.761	-83.661	0.0	1585.4	983158.69	-1.27	107.66	56333.2	156.31967
26814.50	83.761	-83.654	0.0	1586.4	983158.59	-1.37	107.62	56377.3	200.57815
1 6 1973									
26815.00	83.761	-83.659	0.0	1586.7	983158.79	-1.17	107.83	56386.1	209.29110
26815.50	83.756	-83.762	0.0	1586.0	983160.29	0.42	109.36	56402.7	223.16152
26816.00	83.738	-83.852	0.0	1576.8	983156.15	-3.35	104.97	56466.9	284.13204
26816.50	83.738	-83.880	0.0	1576.2	983155.98	-3.52	104.79	56462.8	279.38745
26817.00	83.738	-83.868	0.0	11575.5	983155.67	-3.84	104.40	56419.8	236.63098
26817.50	83.737	-83.878	0.0	11576.0	983155.55	-3.95	104.36	56429.9	246.49096
26818.00	83.739	-83.867	0.0	1576.5	983155.44	-4.08	104.23	56489.7	306.67950
26818.50	83.738	-83.825	0.0	1577.7	983155.59	-3.93	104.44	56512.7	330.59854
5 6 1973									
26819.00	83.741	-83.797	0.0	1575.2	983155.84	-3.73	104.54	56464.4	283.16088
26819.50	83.740	-83.774	0.0	1573.8	983155.70	-3.85	104.25	56447.2	266.42553
26820.00	83.740	-83.762	0.0	1572.6	983155.62	-3.92	104.05	56475.2	294.66635
26820.50	83.740	-83.764	0.0	1571.3	983154.83	-4.71	103.26	56486.0	305.44183
26821.00	83.740	-83.777	0.0	1572.6	983155.57	-3.97	104.07	56481.2	300.29037
26821.50	83.741	-83.775	0.0	1572.1	983155.69	-3.86	104.17	56459.7	278.89508
26822.00	83.740	-83.765	0.0	1572.7	983155.71	-3.84	104.23	56450.1	269.48678
26822.50	83.741	-83.841	0.0	1572.2	983155.72	-3.84	104.19	56454.6	272.32116
9 6 1973									
26823.00	83.740	-83.778	0.0	1573.9	983155.83	-3.72	104.38	56445.1	264.24636
26823.50	83.740	-83.767	0.0	1575.3	983155.78	-3.77	104.33	56418.2	237.57125
26824.00	83.740	-83.772	0.0	11574.3	983155.59	-3.97	104.21	56396.8	216.01879
26824.50	83.740	-83.785	0.0	11574.3	983155.67	-3.88	104.29	56486.7	305.61422
26825.00	83.740	-83.766	0.0	11574.2	983155.71	-3.84	104.33	56560.4	379.82720
26825.50	83.742	-83.783	0.0	11574.2	983155.63	-3.91	104.26	56549.3	368.41467
26826.00	83.741	-83.774	0.0	11574.1	983155.65	-3.92	104.25	56582.2	401.41610
26826.50	83.745	-83.722	0.0	11574.1	983156.27	-3.37	104.80	56560.4	381.08218
13 6 1973									
26827.00	83.748	-83.661	0.0	11574.0	983156.74	-2.96	105.21	56484.9	307.14825
26827.50	83.747	-83.651	0.0	11574.0	983156.55	-3.13	105.04	56466.2	288.64862
26828.00	83.747	-83.653	0.0	11573.9	983156.58	-3.11	104.99	56469.7	292.11084
26828.50	83.747	-83.653	0.0	11573.9	983156.62	-3.05	105.05	56464.3	286.70126
26829.00	83.745	-83.660	0.0	11573.8	983156.41	-3.25	104.86	56465.9	288.04520
26829.50	83.745	-83.653	0.0	11573.8	983156.51	-3.14	104.97	56480.3	302.54415
26830.00	83.745	-83.653	0.0	11573.7	983156.25	-3.40	104.71	56474.0	296.33023
26830.50	83.742	-83.642	0.0	11573.7	983156.05	-3.54	104.56	56471.6	293.91555
17 6 1973									
26831.00	83.742	-83.637	0.0	11573.6	983156.01	-3.57	104.53	56487.8	310.25070
26831.50	83.741	-83.646	0.0	11573.6	983155.86	-3.72	104.39	56467.0	289.17507
26832.00	83.741	-83.642	0.0	11573.5	983155.81	-3.75	104.35	56484.0	306.35369
26832.50	83.741	-83.645	0.0	11573.5	983155.90	-3.67	104.43	56529.8	352.03762
26833.00	83.741	-83.643	0.0	11573.4	983155.71	-3.86	104.24	56520.9	343.16363
26833.50	83.741	-83.639	0.0	11573.4	983155.91	-3.66	104.45	56503.4	325.76382
26834.00	83.741	-83.636	0.0	11573.3	983155.94	-3.62	104.48	56499.7	322.14431
26834.50	83.741	-83.651	0.0	11573.3	983155.93	-3.64	104.47	56495.9	317.99795
21 6 1973									
26835.00	83.742	-83.657	0.0	11573.2	983155.93	-3.65	104.45	56466.6	288.56512
26835.50	83.743	-83.653	0.0	11573.2	983155.97	-3.63	104.47	56482.2	304.39953
26836.00	83.742	-83.643	0.0	11573.1	983155.96	-3.63	104.47	56486.8	309.16018
26836.50	83.742	-83.633	0.0	11573.1	983155.90	-3.67	104.44	56486.5	309.07428
26837.00	83.731	-83.640	0.0	11573.0	983155.96	-3.42	104.68	56494.9	316.61166
26837.50	83.741	-83.664	0.0	11573.0	983155.96	-3.61	104.47	56455.8	277.60079
26838.00	83.743	-83.666	0.0	11572.9	983156.22	-3.38	104.65	56434.7	256.58856
26838.50	83.745	-83.669	0.0	11572.9	983156.02	-3.63	104.40	56426.2	248.16723
25 6 1973									
26839.00	83.749	-83.684	0.0	11572.8	983156.86	-2.86	105.17	56420.1	241.92224
26839.50	83.759	-83.666	0.0	11572.8	983158.46	-1.46	106.57	56396.7	219.54995
26840.00	83.775	-83.465	0.0	11572.7	983160.51	0.27	108.32	56348.9	177.45690
26840.50	83.792	-83.301	0.0	11572.7	983161.22	0.65	108.69	56360.0	193.33529
26841.00	83.808	-83.187	0.0	11572.6	983162.00	1.11	109.16	56360.8	197.73355
26841.50	83.811	-83.166	0.0	11572.6	983161.98	1.04	109.09	56365.5	203.11886
26842.00	83.809	-83.152	0.0	11572.5	983161.68	0.78	108.83	56424.4	262.15319
26842.50	83.808	-83.141	0.0	11572.5	983161.42	0.53	108.58	56435.9	273.94033

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
29 6 1973									
26843.00	83.806	-83.140	0.0	11572.4	983161.50	0.65	108.70	56392.8	230.69848
26843.50	83.805	-83.138	0.0	11572.4	983161.24	0.41	108.46	56317.4	155.30062
26844.00	83.805	-83.138	0.0	11572.3	983161.25	0.43	108.48	56281.2	119.05909
26844.50	83.804	-83.150	0.0	11572.3	983161.32	0.51	108.56	56280.0	117.55603
26845.00	83.803	-83.159	0.0	11572.2	983161.18	0.39	108.43	56322.3	159.53826
26845.50	83.804	-83.158	0.0	11572.2	983161.12	0.32	108.36	56349.0	186.31939
26846.00	83.804	-83.156	0.0	11572.1	983161.09	0.28	108.33	56340.2	177.64859
26846.50	83.803	-83.158	0.0	11572.1	983161.13	0.34	108.39	56331.9	169.19714
3 7 1973									
26847.00	83.803	-83.161	0.0	11572.0	983161.23	0.45	108.49	56329.1	166.29513
26847.50	83.802	-83.165	0.0	11572.0	983161.20	0.43	108.45	56325.3	162.43536
26848.00	83.802	-83.162	0.0	11571.9	983161.28	0.52	108.49	56335.2	172.32479
26848.50	83.803	-83.165	0.0	11571.9	983161.25	0.47	108.44	56367.3	204.43820
26849.00	83.803	-83.162	0.0	11571.8	983161.17	0.39	108.37	56377.8	214.97265
26849.50	83.802	-83.165	0.0	11571.8	983161.23	0.46	108.43	56370.0	207.06115
26850.00	83.802	-83.153	0.0	11571.7	983161.17	0.41	108.38	56370.5	207.82986
26850.50	83.793	-83.161	0.0	11571.7	983161.12	0.60	108.57	56345.0	181.65707
7 7 1973									
26851.00	83.743	-83.142	0.0	11571.6	983161.06	1.43	109.41	56332.3	166.37530
26851.50	83.801	-83.162	0.0	1571.3	983160.97	0.31	108.31	56337.5	174.54922
26852.00	83.802	-83.149	0.0	1573.1	983160.98	0.22	108.33	56334.9	172.32324
26852.50	83.805	-83.151	0.0	1574.4	983161.06	0.22	108.68	56369.5	207.12753
26853.00	83.814	-83.180	0.0	1602.1	983162.65	1.63	111.61	56454.3	291.72726
26853.50	83.819	-83.341	0.0	1611.7	983165.41	4.31	115.02	56517.8	351.80691
26854.00	83.816	-83.355	0.0	1617.2	983166.52	5.47	116.60	56498.7	332.30639
26854.50	83.813	-83.359	0.0	1608.4	983164.86	3.87	114.41	56472.6	305.87512
11 7 1973									
26855.00	83.811	-83.346	0.0	1600.6	983163.97	3.03	113.00	56482.8	316.24786
26855.50	83.809	-83.332	0.0	1600.5	983163.62	2.71	112.63	56479.5	313.16412
26856.00	83.814	-83.309	0.0	1606.2	983164.18	3.17	113.56	56499.2	333.75491
26856.50	83.835	-83.188	0.0	1613.9	983164.18	2.77	113.73	56570.5	409.02557
26857.00	83.867	-82.777	0.0	1624.6	983161.39	-0.63	110.99	56615.1	464.87802
26857.50	83.925	-82.375	0.0	1642.5	983154.52	-8.55	103.99	56463.2	325.40744
26858.00	83.963	-81.920	0.0	1640.1	983148.16	-15.68	96.95	56294.8	169.40939
26858.50	83.988	-81.557	0.0	1621.8	983146.22	-18.10	93.48	56193.4	77.49975
15 7 1973									
26859.00	84.015	-81.201	0.0	1606.5	983146.83	-17.99	92.36	56176.2	69.68307
26859.50	84.045	-80.535	0.0	1555.2	983152.21	-13.17	93.87	56231.0	140.94100
26860.00	84.063	-80.056	0.0	1524.6	983161.85	-3.68	100.84	56318.8	240.30618
26860.50	84.079	-79.728	0.0	1507.0	983166.63	0.59	104.17	56390.8	320.42245
26861.00	84.075	-79.626	0.0	1505.1	983167.16	1.18	104.62	56407.9	339.62777
26861.50	84.075	-79.611	0.0	1505.9	983167.34	1.37	104.81	56384.8	316.88482
26862.00	84.075	-79.629	0.0	1505.6	983167.35	1.39	104.83	56382.2	313.87869
26862.50	84.075	-79.697	0.0	1504.8	983167.12	1.16	104.54	56395.2	325.30728
19 7 1973									
26863.00	84.077	-79.897	0.0	1521.1	983164.50	-1.50	103.01	56319.6	245.37527
26863.50	84.099	-80.179	0.0	1545.9	983158.82	-7.58	98.66	56204.0	124.32870
26864.00	84.115	-80.305	0.0	1574.2	983157.19	-9.52	98.65	56130.0	48.16412
26864.50	84.120	-80.400	0.0	1578.7	983156.44	-10.35	98.10	56113.5	29.76406
26865.00	84.119	-80.454	0.0	1583.2	983156.27	-10.50	98.29	56127.6	42.54147
26865.50	84.120	-80.419	0.0	1584.8	983156.43	-10.37	98.49	56159.6	75.45257
26866.00	84.120	-80.394	0.0	1576.2	983156.91	-9.88	98.43	56166.6	82.92059
26866.50	84.126	-80.486	0.0	1567.5	983156.48	-10.42	97.27	56149.3	63.92071
23 7 1973									
26867.00	84.130	-80.515	0.0	1566.1	983156.81	-10.17	97.45	56148.3	62.40182
26867.50	84.135	-80.525	0.0	1567.7	983157.06	-10.00	97.75	56172.7	86.82183
26868.00	84.126	-80.413	0.0	1573.4	983156.74	-10.16	97.94	56183.8	100.03323
26868.50	84.121	-80.239	0.0	1568.5	983158.53	-8.28	99.49	56182.2	102.12109
26869.00	84.120	-80.114	0.0	1561.1	983160.79	-5.99	101.12	56193.4	116.05343
26869.50	84.116	-79.994	0.0	1546.6	983162.69	-4.02	102.23	56235.3	160.40533
26870.00	84.115	-79.938	0.0	1544.9	983164.82	-1.88	104.22	56262.9	189.26635
26870.50	84.119	-79.870	0.0	1539.7	983164.52	-2.24	103.52	56252.2	180.26803
27 7 1973									
26871.00	84.125	-79.874	0.0	1545.2	983164.90	-2.00	104.19	56241.1	169.26815
26871.50	84.126	-79.915	0.0	1548.2	983164.07	-2.83	103.55	56234.9	162.28063
26872.00	84.123	-79.904	0.0	1548.5	983164.42	-2.43	103.94	56266.9	194.38790
26872.50	84.136	-79.709	0.0	1534.1	983169.01	1.90	107.42	56345.5	277.85232
26873.00	84.139	-79.385	0.0	1512.9	983174.26	7.11	110.98	56457.5	397.16341
26873.50	84.126	-79.023	0.0	1489.3	983177.68	10.77	113.16	56514.9	462.22406
26874.00	84.121	-78.880	0.0	1485.5	983178.02	11.19	113.25	56462.4	412.78958
26874.50	84.121	-78.863	0.0	1479.8	983178.05	11.24	112.89	56450.6	401.32360

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31 7 1973									
26875.00	84.126	-78.835	0.0	1477.0	983178.83	11.92	113.42	56496.7	448.27557
26875.50	84.143	-78.782	0.0	1476.9	983181.23	14.01	115.45	56543.2	496.51376
26876.00	84.157	-78.724	0.0	1476.8	983182.95	15.46	116.91	56571.1	526.31271
26876.50	84.172	-78.573	0.0	1460.2	983185.14	17.39	117.74	56570.9	529.97866
26877.00	84.170	-78.161	0.0	1432.5	983185.12	17.41	115.82	56472.0	440.18829
26877.50	84.167	-77.946	0.0	1421.9	983183.59	15.93	113.60	56342.3	315.25692
26878.00	84.182	-77.637	0.0	1401.2	983184.25	16.32	112.75	56351.4	331.76156
26878.50	84.194	-77.330	0.0	1390.7	983183.78	15.63	111.17	56420.9	408.56655
4 8 1973									
26879.00	84.193	-76.971	0.0	1376.7	983182.90	14.76	109.32	56471.2	466.89276
26879.50	84.207	-76.665	0.0	1368.7	983182.57	14.18	108.20	56519.1	522.03036
26880.00	84.194	-76.315	0.0	1350.0	983183.23	15.06	107.84	56570.2	580.70156
26880.50	84.197	-76.077	0.0	1338.8	983185.98	17.78	109.74	56649.2	665.10873
26881.00	84.196	-75.960	0.0	11335.0	983187.25	19.05	110.81	56708.2	726.66729
26881.50	84.197	-75.919	0.0	11335.1	983187.68	19.47	111.22	56724.5	743.99746
26882.00	84.196	-75.926	0.0	1335.2	983187.44	19.25	111.01	56748.4	767.68136
26882.50	84.195	-75.927	0.0	1336.5	983187.34	19.16	110.98	56731.5	750.72872
8 8 1973									
26883.00	84.194	-75.981	0.0	11337.0	983186.68	18.53	110.42	56683.8	701.73992
26883.50	84.189	-76.163	0.0	1341.9	983184.56	16.49	108.65	56696.3	710.09320
26884.00	84.166	-76.391	0.0	1351.5	983182.61	14.97	107.70	56800.8	808.83718
26884.50	84.139	-76.534	0.0	1351.3	983182.32	15.16	108.02	56869.0	873.07962
26885.00	84.127	-76.552	0.0	1349.6	983182.36	15.43	108.07	56850.0	853.40542
26885.50	84.122	-76.565	0.0	1345.1	983182.60	15.76	108.20	56837.1	840.08609
26886.00	84.122	-76.654	0.0	1348.5	983182.07	15.22	107.82	56808.0	808.93005
26886.50	84.122	-76.970	0.0	1367.0	983180.37	13.53	107.61	56747.1	740.76306
12 8 1973									
26887.00	84.116	-77.299	0.0	0.0	0.00	0.00	0.00	56684.5	670.54919
26887.50	84.110	-77.593	0.0	0.0	0.00	0.00	0.00	56555.6	534.72836
26888.00	84.098	-77.919	0.0	0.0	983173.85	7.47	104.86	56424.5	395.82473
26888.50	84.090	-78.227	0.0	1433.6	983172.59	6.35	104.88	56349.2	313.27996
26889.00	84.084	-78.484	0.0	1449.1	983172.98	6.86	106.44	56302.4	260.42364
26889.50	84.078	-78.565	0.0	1454.5	983172.49	6.48	106.39	56296.4	252.29608
26890.00	84.069	-78.627	0.0	1453.6	983171.70	5.85	105.71	56317.2	271.39083
26890.50	84.057	-78.704	0.0	1450.3	983170.67	5.05	104.71	56381.3	333.23834
16 8 1973									
26891.00	84.039	-78.802	0.0	1445.2	983168.87	3.57	102.88	56460.2	409.33676
26891.50	84.019	-78.880	0.0	1430.8	983167.75	2.83	101.15	56502.0	448.58889
26892.00	84.005	-78.932	0.0	1424.6	983167.08	2.42	100.29	56512.8	457.60556
26892.50	83.994	-78.998	0.0	1423.8	983166.49	2.04	99.88	56513.4	456.19671
26893.00	83.984	-79.059	0.0	1421.9	983165.94	1.69	99.35	56492.2	433.19531
26893.50	83.969	-79.146	0.0	1419.7	983164.77	0.79	98.32	56442.0	380.44024
26894.00	83.956	-79.286	0.0	1423.9	983162.59	-1.13	96.66	56401.1	335.68106
26894.50	83.948	-79.291	0.0	1419.4	983162.08	-1.48	96.04	56381.8	315.95672
20 8 1973									
26895.00	83.944	-79.179	0.0	1407.6	983162.36	-1.13	95.55	56403.6	340.23156
26895.50	83.947	-78.892	0.0	1378.4	983164.42	0.87	95.58	56498.5	441.88046
26896.00	83.969	-78.483	0.0	1365.1	983169.56	5.59	99.39	56600.5	554.22229
26896.50	83.976	-78.332	0.0	11378.1	983170.62	6.51	101.22	56661.2	618.71191
26897.00	83.980	-78.253	0.0	11371.6	983172.13	7.94	102.16	56734.1	693.67352
26897.50	83.985	-77.938	0.0	11365.2	983175.10	10.81	104.63	56787.5	754.49197
26898.00	83.992	-77.826	0.0	11358.7	983175.59	11.18	104.51	56766.9	736.72436
26898.50	84.005	-77.666	0.0	1360.2	983176.81	12.15	105.61	56741.5	715.52334
24 8 1973									
26899.00	83.744	-77.180	0.0	1341.0	983180.48	20.83	112.93	56839.1	815.30716
26899.50	84.050	-76.777	0.0	1291.8	983182.56	17.36	106.67	56911.3	907.36450
26900.00	84.063	-76.414	0.0	1291.1	983183.17	17.42	106.15	56872.6	877.32632
26900.50	84.073	-76.265	0.0	11293.2	983183.96	18.03	106.89	56908.7	917.20034
26901.00	84.081	-76.203	0.0	11295.4	983184.59	18.51	107.52	56929.7	939.87408
26901.50	84.083	-76.203	0.0	11297.5	983184.58	18.46	107.60	56925.4	935.54763
26902.00	84.085	-76.219	0.0	1299.1	983184.65	18.50	107.78	56922.4	932.29626
26902.50	84.084	-76.220	0.0	1299.5	983184.62	18.48	107.76	56917.7	927.51403
28 8 1973									
26903.00	84.086	-76.321	0.0	1307.8	983184.25	18.07	107.92	56893.5	901.09643
26903.50	84.090	-76.455	0.0	1320.0	983183.69	17.45	108.18	56848.6	853.16278
26904.00	84.088	-76.568	0.0	1324.3	983183.19	16.99	107.99	56794.8	796.66980
26904.50	84.088	-76.698	0.0	1325.7	983182.95	16.74	107.87	56745.4	744.37506
26905.00	84.094	-76.903	0.0	1345.4	983181.83	15.52	107.99	56729.9	724.27706
26905.50	84.103	-77.131	0.0	1373.9	983180.08	13.58	107.97	56731.6	721.07916
26906.00	84.110	-77.384	0.0	1391.5	983178.72	12.09	107.71	56699.6	683.54095
26906.50	84.120	-77.532	0.0	1400.0	983177.92	11.12	107.35	56551.0	531.85180

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
1 9 1973									
26907.00	84.133	-77.705	0.0	1409.5	983177.73	10.69	107.53	56420.4	357.71441
26907.50	84.144	-77.903	0.0	1421.0	983178.36	11.12	108.77	56319.0	292.16049
26908.00	84.156	-78.035	0.0	11426.9	983181.34	13.88	111.90	56304.3	274.94073
26908.50	84.151	-76.841	0.0	11437.6	983181.70	14.32	113.10	56331.3	328.78048
26909.00	84.143	-78.290	0.0	11448.4	983179.68	12.46	112.00	56397.5	361.95413
26909.50	84.136	-78.464	0.0	11459.1	983179.56	12.47	112.74	56492.8	453.06143
26910.00	84.133	-78.647	0.0	1469.6	983180.00	12.96	113.93	56571.4	527.47634
26910.50	84.136	-78.879	0.0	1482.1	983179.50	12.81	114.66	56600.2	551.13540
5 9 1973									
26911.00	84.144	-78.961	0.0	1487.3	983180.56	13.32	115.52	56632.0	581.45163
26911.50	84.146	-78.869	0.0	1487.0	983181.15	13.86	115.93	56636.3	587.85400
26912.00	84.143	-78.831	0.0	1474.4	983181.02	13.80	115.12	56620.7	572.97677
26912.50	84.135	-78.792	0.0	1480.4	983180.06	12.98	114.70	56574.2	527.06842
26913.00	84.141	-78.679	0.0	11479.8	983181.26	14.08	115.73	56540.9	496.55178
26913.50	84.157	-78.652	0.0	11470.8	983183.79	16.31	117.34	56524.8	481.59481
26914.00	84.141	-78.671	0.0	11461.7	983182.47	15.29	116.71	56527.0	482.80230
26914.50	84.142	-78.483	0.0	1449.9	983180.54	13.32	113.38	56476.7	436.76351
9 9 1973									
26915.00	84.133	-78.447	0.0	1452.8	983179.27	12.23	112.05	56449.7	410.22186
26915.50	84.126	-78.537	0.0	1463.5	983178.18	11.28	111.81	56464.4	422.65881
26916.00	84.114	-78.764	0.0	1473.0	983177.11	10.43	111.63	56471.2	423.92166
26916.50	84.073	-79.148	0.0	1489.2	983173.46	7.50	109.63	56494.1	436.56423
26917.00	84.077	-79.209	0.0	11488.4	983169.99	3.99	106.26	56504.1	445.37915
26917.50	84.063	-79.360	0.0	11488.6	983168.44	2.71	104.98	56508.5	445.79324
26918.00	84.049	-79.410	0.0	11488.7	983167.80	2.33	104.60	56494.8	430.38348
26918.50	84.044	-79.409	0.0	11488.9	983167.50	2.11	104.40	56472.4	407.80264
13 9 1973									
26919.00	84.042	-79.454	0.0	11489.0	983167.45	2.10	104.44	56474.5	408.82342
26919.50	84.041	-79.540	0.0	11489.2	983166.89	1.55	103.89	56463.1	395.38528
26920.00	84.039	-79.636	0.0	11489.3	983166.19	0.89	103.23	56432.8	362.79365
26920.50	84.031	-79.659	0.0	11489.5	983165.71	0.56	102.90	56420.0	349.16130
26921.00	84.025	-79.677	0.0	11489.6	983164.91	-0.10	102.23	56417.0	345.56491
26921.50	84.029	-79.827	0.0	1492.9	983163.53	-1.53	101.27	56398.7	323.97970
26922.00	84.022	-80.029	0.0	1509.7	983159.41	-5.55	98.15	56343.9	264.26848
26922.50	84.008	-80.100	0.0	1512.4	983157.08	-7.62	96.39	56300.0	218.08868
17 9 1973									
26923.00	83.998	-80.024	0.0	1504.0	983158.40	-6.10	97.21	56300.3	219.71966
26923.50	83.978	-79.918	0.0	1488.2	983159.17	-4.97	97.25	56335.3	256.32946
26924.00	83.970	-79.810	0.0	11483.4	983159.89	-4.10	97.82	56370.4	293.50692
26924.50	83.972	-79.788	0.0	11481.9	983160.34	-3.69	98.14	56372.3	296.03051
26925.00	83.982	-79.840	0.0	11480.3	983160.12	-4.08	97.64	56347.8	270.75146
26925.50	83.988	-79.908	0.0	1489.6	983159.54	-4.79	97.61	56328.3	250.02130
26926.00	83.991	-79.945	0.0	1490.1	983159.58	-4.80	97.59	56329.6	250.59660
26926.50	83.992	-79.923	0.0	1482.1	983160.60	-3.78	98.10	56343.1	264.62295
21 9 1973									
26927.00	83.990	-79.747	0.0	11481.0	983161.97	-2.39	99.38	56379.5	304.94079
26927.50	83.992	-79.651	0.0	11480.0	983162.99	-1.41	100.28	56419.8	347.55975
26928.00	83.994	-79.571	0.0	11479.0	983164.25	-0.19	101.45	56446.8	376.49581
26928.50	83.996	-79.525	0.0	11478.0	983164.46	-0.01	101.54	56454.9	385.68350
26929.00	83.997	-79.541	0.0	11477.0	983164.47	-0.02	101.49	56463.8	394.28790
26929.50	84.004	-79.600	0.0	1476.9	983164.33	-0.31	101.22	56447.6	377.03500
26930.00	84.021	-79.666	0.0	1482.8	983164.86	-0.09	101.77	56447.7	376.31127
26930.50	84.036	-79.599	0.0	1486.4	983166.55	1.33	103.52	56485.5	416.21380
25 9 1973									
26931.00	84.041	-79.398	0.0	1477.2	983167.41	2.08	103.59	56500.3	435.83691
26931.50	84.043	-79.291	0.0	1476.2	983167.76	2.39	103.73	56506.5	444.52810
26932.00	84.042	-79.177	0.0	1459.1	983168.01	2.65	102.98	56515.1	455.71246
26932.50	84.041	-79.151	0.0	1455.3	983168.06	2.73	102.81	56507.5	448.66760
26933.00	84.040	-79.155	0.0	1457.2	983167.96	2.65	102.72	56490.7	431.76181
26933.50	84.037	-79.301	0.0	1462.6	983167.68	2.42	102.94	56476.5	414.12493
26934.00	84.036	-79.382	0.0	1472.5	983167.26	2.03	103.21	56474.3	409.99340
26934.50	84.036	-79.507	0.0	1482.2	983167.05	1.82	103.68	56475.4	408.23291
29 9 1973									
26935.00	84.035	-79.593	0.0	1490.1	983166.15	0.93	103.32	56466.1	396.96282
26935.50	84.033	-79.591	0.0	1488.3	983166.16	0.99	103.26	56455.3	386.12899
26936.00	84.030	-79.606	0.0	1485.6	983165.79	0.67	102.73	56454.2	384.60208
26936.50	84.029	-79.622	0.0	1485.3	983165.79	0.68	102.79	56456.1	386.01797
26937.00	84.029	-79.620	0.0	1485.7	983165.88	0.76	102.89	56454.5	384.51779
26937.50	84.026	-79.709	0.0	1487.7	983164.34	-0.69	101.62	56413.1	340.99948
26938.00	84.010	-79.969	0.0	1504.9	983159.93	-4.81	98.55	56328.2	249.46853
26938.50	83.994	-79.953	0.0	1500.3	983159.74	-4.73	98.25	56338.2	259.05307

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
3 10 1973									
26939.00	83.991	-79.885	0.0	11486.2	983160.30	-4.09	98.03	56386.0	308.32168
26939.50	83.990	-79.745	0.0	11477.7	983161.60	-2.78	98.76	56417.4	342.91961
26940.00	83.994	-79.586	0.0	11469.2	983163.94	-0.49	100.43	56465.0	394.31091
26940.50	83.997	-79.482	0.0	1462.8	983165.30	0.81	101.32	56480.7	412.50323
26941.00	83.998	-79.441	0.0	1458.8	983165.53	1.01	101.22	56484.4	417.22714
26941.50	84.000	-79.371	0.0	1460.3	983165.42	0.86	101.17	56485.8	420.30401
26942.00	83.999	-79.301	0.0	1458.7	983165.22	0.67	100.88	56485.7	421.80587
26942.50	83.994	-79.411	0.0	1461.5	983164.98	0.52	100.83	56483.7	417.03045
7 10 1973									
26943.00	83.990	-79.539	0.0	1460.3	983162.83	-1.54	98.75	56437.4	367.64996
26943.50	83.981	-79.876	0.0	1482.4	983159.12	-5.07	96.81	56344.8	266.89056
26944.00	83.968	-80.356	0.0	1523.8	983152.72	-11.23	93.50	56216.3	126.77627
26944.50	83.964	-80.516	0.0	1548.7	983147.56	-16.30	90.14	56144.4	51.04907
26945.00	83.962	-80.502	0.0	1554.6	983147.25	-16.58	90.22	56136.0	42.83071
26945.50	83.961	-80.480	0.0	11535.0	983148.94	-14.87	90.54	56153.8	61.10504
26946.00	83.961	-80.458	0.0	1533.5	983151.85	-11.96	89.48	56193.7	101.49481
26946.50	83.960	-80.441	0.0	1528.2	983153.52	-10.27	94.74	56221.7	129.91363
11 10 1973									
26947.00	83.959	-80.429	0.0	1525.2	983153.99	-9.79	95.06	56230.1	138.57070
26947.50	83.959	-80.413	0.0	1518.2	983155.23	-8.53	95.75	56247.9	156.66644
26948.00	83.958	-80.388	0.0	1502.9	983158.73	-5.03	98.10	56302.6	211.91616
26948.50	83.957	-80.354	0.0	1484.5	983162.75	-1.00	100.98	56393.1	303.11032
26949.00	83.956	-80.315	0.0	1472.2	983165.38	1.65	102.76	56450.2	361.08935
26949.50	83.955	-80.271	0.0	1443.2	983167.04	3.33	102.56	56508.3	420.12435
26950.00	83.954	-80.243	0.0	1437.4	983167.23	3.55	102.31	56512.7	425.18240
26950.50	83.952	-80.222	0.0	1436.3	983167.35	3.69	102.40	56508.4	421.23449
15 10 1973									
26951.00	83.951	-80.213	0.0	1445.4	983166.86	3.22	102.53	56495.9	408.94940
26951.50	83.950	-80.210	0.0	1461.1	983166.46	2.85	103.17	56478.9	391.90307
26952.00	83.948	-80.209	0.0	11470.1	983163.64	0.06	101.07	56443.1	356.04126
26952.50	83.947	-80.203	0.0	11477.0	983160.89	-2.65	98.79	56399.8	312.82244
26953.00	83.945	-80.197	0.0	1484.0	0.00	0.00	0.00	56355.9	268.97586
26953.50	83.944	-80.197	0.0	1501.8	0.00	0.00	0.00	56305.7	218.73498
26954.00	83.939	-80.283	0.0	1518.4	983151.47	-11.94	92.32	56254.0	164.85672
26954.50	83.934	-80.389	0.0	1524.5	983149.48	-13.82	90.93	56230.2	138.37481
19 10 1973									
26955.00	83.929	-80.498	0.0	1529.6	983149.20	-14.00	91.09	56220.6	125.97201
26955.50	83.925	-80.654	0.0	1535.2	983148.65	-14.48	90.98	56203.1	104.72814
26956.00	83.925	-80.807	0.0	1551.9	983146.41	-16.72	89.71	56162.5	60.65817
26956.50	83.914	-81.110	0.0	1571.7	983144.43	-18.49	89.42	56143.2	33.76586
26957.00	83.895	-81.498	0.0	1583.5	983143.12	-19.43	89.36	56153.6	34.34707
26957.50	83.869	-81.849	0.0	1586.3	983145.57	-16.48	92.39	56197.4	68.65939
26958.00	83.841	-81.983	0.0	1550.7	983148.55	-12.97	93.70	56236.7	103.33938
26958.50	83.817	-82.103	0.0	1440.5	983152.80	-8.26	90.68	56232.7	95.21917
23 10 1973									
26959.00	83.802	-82.158	0.0	1343.5	983156.51	-4.25	88.04	56220.1	80.44992
26959.50	83.800	-82.064	0.0	1310.1	983157.04	-3.68	86.34	56214.9	77.37203
26960.00	83.800	-82.035	0.0	1298.9	983157.63	-3.09	86.17	56213.0	76.14550
26960.50	83.800	-82.001	0.0	1292.6	983157.94	-2.78	86.01	56211.1	75.03250
26961.00	83.800	-81.967	0.0	1284.8	983157.94	-2.78	85.46	56206.3	71.06219
26961.50	83.800	-81.933	0.0	1281.6	983157.85	-2.87	85.17	56200.4	65.91223
26962.00	83.802	-81.907	0.0	1286.6	983157.32	-3.43	84.95	56192.1	58.34954
26962.50	83.817	-81.833	0.0	1336.7	983154.31	-6.74	85.06	56180.4	49.22457
27 10 1973									
26963.00	83.833	-81.522	0.0	1403.8	983150.55	-10.80	85.63	56185.9	62.74816
26963.50	83.842	-81.232	0.0	1444.2	983150.22	-11.32	87.88	56200.4	84.48306
26964.00	83.851	-81.180	0.0	1481.5	983149.01	-12.70	88.89	56200.5	86.35156
26964.50	83.859	-81.090	0.0	1494.4	983148.61	-13.24	89.43	56202.9	91.17135
26965.00	83.863	-80.983	0.0	1501.2	983148.23	-13.71	89.51	56229.8	120.74629
26965.50	83.870	-80.822	0.0	1505.6	983149.12	-12.96	90.47	56290.1	185.17095
26966.00	83.869	-80.477	0.0	1513.9	983149.79	-12.27	91.77	56319.7	222.72637
26966.50	83.857	-80.447	0.0	1512.7	983149.91	-11.91	92.00	56300.7	203.84957
31 10 1973									
26967.00	83.849	-80.499	0.0	11502.5	983149.65	-12.01	91.21	56286.0	187.56237
26967.50	83.836	-80.575	0.0	11479.9	983149.34	-12.09	89.58	0.0	0.00000
26968.00	83.829	-80.908	0.0	11457.4	983148.31	-12.98	87.15	0.0	0.00000
26968.50	83.823	-81.350	0.0	1386.8	983151.16	-10.00	85.27	0.0	0.00000
26969.00	83.815	-81.581	0.0	1316.1	983155.13	-5.88	84.55	0.0	0.00000
26969.50	83.813	-81.532	0.0	1294.3	983156.21	-4.77	84.15	0.0	0.00000
26970.00	83.813	-81.479	0.0	1289.6	983156.27	-4.70	83.89	0.0	0.00000
26970.50	83.816	-81.404	0.0	1319.3	983155.73	-5.30	81.83	0.0	0.00000

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
4 11 1973									
26971.00	83.822	-81.238	C.C	1334.1	983155.87	-5.27	79.37	0.0	0.00000
26971.50	83.819	-81.086	C.C	1315.6	983156.83	-4.27	86.12	0.0	0.00000
26972.00	83.823	-80.827	C.C	1378.8	983155.98	-5.19	89.52	0.0	0.00000
26972.50	83.826	-80.328	C.C	1413.2	983156.04	-5.18	91.86	0.0	0.00000
26973.00	83.827	-79.729	C.C	1353.2	983155.79	-5.45	87.01	0.0	0.00000
26973.50	83.837	-79.185	C.C	1274.1	983157.64	-3.79	83.77	0.0	0.00000
26974.00	83.822	-78.870	C.C	1228.2	983159.80	-1.36	83.03	56405.1	343.85238
26974.50	83.816	-78.759	C.C	1228.6	983159.94	-1.09	83.30	56394.0	335.09896
8 11 1973									
26975.00	83.816	-78.751	C.C	1231.8	983159.68	-1.35	83.25	56385.1	326.37673
26975.50	83.818	-78.774	C.C	1235.8	983159.49	-1.58	83.30	56383.9	324.66552
26976.00	83.821	-78.803	C.C	1236.4	983159.39	-1.74	83.20	56380.8	321.07104
26976.50	83.832	-78.847	C.C	1267.2	983158.08	-3.26	83.74	56369.0	308.73300
26977.00	83.843	-78.877	C.C	1279.1	983158.13	-3.42	84.49	56363.5	302.93624
26977.50	83.848	-78.861	C.C	1287.8	983158.14	-3.52	84.93	56363.0	303.03015
26978.00	83.852	-78.843	C.C	11286.9	983158.14	-3.59	84.78	56362.4	303.07388
26978.50	83.847	-78.845	C.C	11284.0	983158.01	-3.63	84.61	56360.4	300.78643
12 11 1973									
26979.00	83.841	-78.852	C.C	1281.2	983158.21	-3.31	84.72	56357.2	297.15084
26979.50	83.839	-78.860	C.C	1277.0	983157.99	-3.48	84.38	56354.4	294.09799
26980.00	83.837	-78.866	C.C	1279.3	983157.55	-3.88	84.01	56352.6	292.03189
26980.50	83.837	-78.887	C.C	1277.5	983157.87	-3.56	84.20	56356.5	295.45712
26981.00	83.837	-78.906	C.C	1276.5	983157.79	-3.65	84.04	56357.7	296.18795
26981.50	83.834	-78.877	C.C	1275.7	0.00	0.00	0.00	56353.4	292.49722
26982.00	83.834	-78.888	C.C	1275.5	0.00	0.00	0.00	56353.9	292.72494
26982.50	83.833	-78.893	C.C	1276.0	0.00	0.00	0.00	56354.3	292.88479
16 11 1973									
26983.00	83.831	-78.896	C.C	1271.2	0.00	0.00	0.00	56352.0	290.49600
26983.50	83.829	-78.890	C.C	1269.5	0.00	0.00	0.00	56351.8	290.38781
26984.00	83.826	-78.880	C.C	1261.0	0.00	0.00	0.00	56359.6	298.25283
26984.50	83.826	-78.874	C.C	1261.8	0.00	0.00	0.00	56367.2	305.98936
26985.00	83.826	-78.875	C.C	1262.4	0.00	0.00	0.00	56372.5	311.22042
26985.50	83.826	-78.875	C.C	1260.7	0.00	0.00	0.00	56374.2	312.97775
26986.00	83.825	-78.877	C.C	1260.6	0.00	0.00	0.00	56366.6	305.30464
26986.50	83.825	-78.873	C.C	1260.9	0.00	0.00	0.00	56359.4	298.18060
20 11 1973									
26987.00	83.825	-78.878	C.C	1260.1	0.00	0.00	0.00	56360.0	298.68231
26987.50	83.825	-78.876	C.C	1260.6	0.00	0.00	0.00	56361.2	299.89181
26988.00	83.825	-78.876	C.C	1261.4	0.00	0.00	0.00	56361.7	300.34777
26988.50	83.825	-78.876	C.C	1261.4	0.00	0.00	0.00	56376.4	315.14779
26989.00	83.825	-78.875	C.C	1261.9	983158.44	-2.77	83.89	56386.4	325.09317
26989.50	83.825	-78.878	C.C	1260.0	983158.47	-2.73	83.86	56375.9	314.54333
26990.00	83.824	-78.873	C.C	1260.1	983158.49	-2.69	83.90	56367.2	305.89425
26990.50	83.824	-78.879	C.C	1259.4	983158.56	-2.64	83.89	56365.4	303.95541
24 11 1973									
26991.00	83.824	-78.881	C.C	11259.8	983158.26	-2.93	83.59	56362.3	300.82601
26991.50	83.824	-78.884	C.C	1259.1	983158.56	-2.64	83.95	56386.5	324.96392
26992.00	83.825	-78.886	C.C	1260.6	983158.48	-2.72	83.88	56404.2	342.67465
26992.50	83.826	-78.903	C.C	1265.4	983158.31	-2.91	84.03	56404.1	342.22061
26993.00	83.815	-78.925	C.C	1264.7	983158.11	-2.91	83.96	56401.2	338.26315
26993.50	83.821	-78.917	C.C	1264.8	983158.22	-2.91	83.96	56387.2	324.74942
26994.00	83.824	-78.934	C.C	1266.0	983158.20	-2.98	83.96	56379.5	316.73300
26994.50	83.822	-79.038	C.C	1271.4	983158.01	-3.14	84.20	56376.8	311.47637
28 11 1973									
26995.00	83.818	-79.194	C.C	1276.4	983157.47	-3.61	84.08	56374.6	305.41186
26995.50	83.814	-79.439	C.C	1318.1	983156.52	-4.47	86.05	56377.4	302.29708
26996.00	83.808	-79.850	C.C	1310.3	983159.48	-1.38	88.63	56409.0	323.80590
26996.50	83.799	-80.297	C.C	1278.2	983164.56	3.84	91.46	56437.7	341.54061
26997.00	83.787	-80.695	C.C	1147.1	983169.96	9.47	88.27	56427.0	320.86611
26997.50	83.769	-81.080	C.C	995.6	983177.55	17.43	85.63	56394.1	277.91644
26998.00	83.740	-81.452	C.C	735.7	983191.38	31.83	82.39	56364.2	237.68798
26998.50	83.703	-81.964	C.C	517.7	983202.81	43.99	79.92	56339.8	199.12136
2 12 1973									
26999.00	83.665	-82.477	C.C	538.6	983201.68	43.60	80.60	56403.0	247.95227
26999.50	83.627	-82.888	C.C	575.5	983196.49	39.17	78.76	56488.2	321.04574
27000.00	83.605	-83.258	C.C	755.2	983185.05	28.18	80.25	56364.5	187.08096
27000.50	83.595	-83.562	C.C	1077.8	983169.43	12.76	86.73	56162.9	-22.38049
27001.00	83.581	-83.719	C.C	1163.3	983165.71	9.33	89.27	56078.8	-111.13085
27001.50	83.561	-83.851	C.C	1250.6	983162.49	6.50	92.46	56075.7	-118.69744
27002.00	83.534	-84.161	C.C	1310.0	983159.07	3.63	93.75	56094.2	-109.42587
27002.50	83.508	-84.572	C.C	1318.7	983157.93	3.02	93.59	56139.2	-76.04284

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
6 12 1973									
27003.00	83.478	-84.886	0.0	1299.6	983158.09	3.79	93.07	56212.2	-12.69686
27003.50	83.444	-85.170	0.0	1277.1	983159.30	5.69	93.47	56297.2	63.07550
27004.00	83.415	-85.415	0.0	1227.3	983162.07	9.07	93.40	56386.3	144.09719
27004.50	83.410	-85.451	0.0	1226.2	983162.23	9.34	93.55	56406.9	163.45382
27005.00	83.408	-85.410	0.0	1211.2	983162.67	9.81	93.04	56381.6	138.91711
27005.50	83.407	-85.413	0.0	1210.8	983162.66	9.83	92.99	56369.7	126.90872
27006.00	83.402	-85.410	0.0	1188.3	983163.53	10.79	92.43	56354.6	111.47381
27006.50	83.394	-85.371	0.0	1161.7	983165.16	12.59	92.39	56326.9	84.14944
10 12 1973									
27007.00	83.386	-85.300	0.0	1109.5	983167.48	15.07	91.27	56285.4	43.72235
27007.50	83.378	-85.200	0.0	1042.5	983171.15	18.90	90.72	56255.8	15.95346
27008.00	83.375	-85.146	0.0	1018.0	983172.70	20.53	90.50	56257.6	18.82629
27008.50	83.376	-85.041	0.0	969.2	983174.70	22.50	89.10	56261.9	25.75109
27009.00	83.384	-84.839	0.0	929.7	983177.80	25.44	89.28	56247.1	16.41333
27009.50	83.395	-84.577	0.0	850.3	983184.47	31.87	90.17	56219.5	-4.03152
27010.00	83.405	-84.275	0.0	668.3	0.00	0.00	0.00	56226.7	11.25677
27010.50	83.405	-84.183	0.0	565.6	983202.16	49.35	88.20	56247.9	34.67950
14 12 1973									
27011.00	83.403	-84.189	0.0	565.9	983202.20	49.43	88.33	56248.2	34.71586
27011.50	83.405	-84.189	0.0	567.1	983202.00	49.21	88.17	56251.8	38.39401
27012.00	83.405	-84.191	0.0	567.1	983201.94	49.15	88.12	56255.1	41.64572
27012.50	83.404	-84.193	0.0	567.0	983201.86	49.08	88.05	56252.1	38.54269
27013.00	83.404	-84.190	0.0	566.8	983201.87	49.09	87.99	56250.9	37.40411
27013.50	83.405	-84.195	0.0	567.5	983201.87	49.07	88.04	56244.3	30.81060
27014.00	83.412	-84.199	0.0	684.0	983197.67	44.73	91.67	56221.1	7.97790
27014.50	83.420	-84.132	0.0	685.3	983196.21	43.10	90.24	56193.1	-17.83752
18 12 1973									
27015.00	83.435	-84.047	0.0	773.0	983191.28	37.86	90.81	56151.7	-56.08773
27015.50	83.455	-84.038	0.0	901.3	983185.61	31.77	93.15	56124.2	-82.01260
27016.00	83.476	-83.602	0.0	891.7	983188.84	34.59	93.69	56161.7	-32.54406
27016.50	83.486	-83.349	0.0	727.6	983194.64	40.18	90.82	56222.4	35.08422
27017.00	83.487	-83.336	0.0	729.4	983195.09	40.61	90.67	56247.2	60.18148
27017.50	83.484	-83.343	0.0	10732.0	983194.97	40.54	90.84	56258.8	71.48657
27018.00	83.484	-83.342	0.0	10734.4	983194.95	40.53	90.98	56268.2	80.79177
27018.50	83.482	-83.337	0.0	10736.8	983195.50	41.12	91.70	56284.1	96.74948
22 12 1973									
27019.00	83.481	-83.342	0.0	10739.2	983195.42	41.06	91.85	56292.6	105.06817
27019.50	83.481	-83.341	0.0	10741.6	983195.40	41.04	91.97	56289.4	101.84417
27020.00	83.481	-83.340	0.0	10743.9	983195.34	40.97	92.04	56266.9	99.43441
27020.50	83.482	-83.341	0.0	10746.3	983195.33	40.96	92.23	56272.5	85.02975
27021.00	83.484	-83.356	0.0	10748.7	983194.64	40.22	91.64	56250.9	63.14169
27021.50	83.488	-83.419	0.0	820.8	983190.33	35.83	92.24	56204.7	15.70779
27022.00	83.489	-83.519	0.0	906.4	983185.00	30.48	92.76	56161.2	-30.09588
27022.50	83.488	-83.526	0.0	923.2	983184.41	29.91	93.30	56152.3	-39.25509
26 12 1973									
27023.00	83.485	-83.461	0.0	854.1	983188.64	34.20	92.92	56171.9	-18.22671
27023.50	83.485	-83.455	0.0	850.1	983189.01	34.58	92.99	56185.9	-4.09648
27024.00	83.485	-83.460	0.0	860.7	983188.07	33.63	92.75	56181.6	-8.54583
27024.50	83.484	-83.496	0.0	873.7	983188.10	33.68	93.67	56183.2	-7.87438
27025.00	83.477	-83.485	0.0	865.2	983189.24	34.97	94.42	56195.1	3.81326
27025.50	83.475	-83.469	0.0	859.6	983189.91	35.67	94.71	56207.3	16.26953
27026.00	83.474	-83.476	0.0	856.5	983190.02	35.80	94.63	56210.9	19.61236
27026.50	83.474	-83.474	0.0	856.0	983190.21	35.99	94.83	56216.2	24.94232
30 12 1973									
27027.00	83.474	-83.476	0.0	856.4	983190.23	36.01	94.85	56226.4	35.10745
27027.50	83.474	-83.476	0.0	856.3	983190.27	36.04	94.88	56226.5	35.24624
27028.00	83.474	-83.474	0.0	857.0	983190.25	36.04	94.86	56218.1	26.87243
27028.50	83.475	-83.466	0.0	847.9	983190.58	36.34	94.56	56212.7	21.77038
27029.00	83.477	-83.448	0.0	835.9	983190.94	36.65	94.11	56219.3	28.94062
27029.50	83.477	-83.442	0.0	834.7	983190.91	36.62	93.95	56236.6	46.37783
27030.00	83.477	-83.439	0.0	835.4	983190.67	36.39	93.78	56233.0	42.83554
27030.50	83.477	-83.440	0.0	834.5	983190.92	36.64	93.96	56228.1	37.92541
3 1 1974									
27031.00	83.477	-83.442	0.0	834.9	983190.84	36.55	93.87	56215.6	25.58029
27031.50	83.477	-83.445	0.0	835.3	983190.67	36.39	93.78	56210.7	20.32046
27032.00	83.477	-83.446	0.0	836.6	983190.77	36.50	93.95	56221.8	31.47222
27032.50	83.476	-83.455	0.0	837.0	983190.60	36.33	93.86	56215.8	25.23846
27033.00	83.475	-83.465	0.0	838.0	983190.68	36.44	93.97	56219.8	28.88603
27033.50	83.478	-83.462	0.0	838.0	983190.71	36.41	94.00	56221.7	31.11373
27034.00	83.476	-83.447	0.0	836.9	983190.77	36.52	93.98	56221.8	31.40130
27034.50	83.476	-83.448	0.0	837.4	983190.88	36.63	94.16	56224.8	34.35928

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
7 1 1974									
27035.00	83.476	-83.451	0.0	837.8	983190.81	36.56	94.09	56218.2	27.64517
27035.50	83.475	-83.452	0.0	837.7	983190.83	36.58	94.11	56209.7	19.08319
27036.00	83.476	-83.452	0.0	10837.4	983190.71	36.46	93.99	56208.7	18.09545
27036.50	83.476	-83.449	0.0	10837.4	983190.80	36.55	94.08	56213.3	22.82546
27037.00	83.476	-83.448	0.0	10837.4	983190.92	36.67	94.20	56211.8	21.26492
27037.50	83.476	-83.447	0.0	838.5	983190.95	36.68	94.27	56208.1	17.64901
27038.00	83.476	-83.449	0.0	837.1	983190.83	36.58	94.16	56210.9	20.35345
27038.50	83.476	-83.456	0.0	835.3	983190.93	36.66	94.05	56220.6	29.91860
11 1 1974									
27039.00	83.476	-83.450	0.0	835.0	983190.95	36.70	94.09	56220.7	30.20419
27039.50	83.476	-83.450	0.0	834.9	983190.96	36.71	94.03	56211.4	20.83300
27040.00	83.476	-83.447	0.0	837.3	983190.98	36.72	94.18	56208.6	18.09072
27040.50	83.476	-83.447	0.0	836.4	983190.96	36.70	94.16	56206.2	15.74902
27041.00	83.476	-83.451	0.0	835.4	983190.96	36.70	94.09	56205.8	15.28659
27041.50	83.476	-83.449	0.0	834.8	983190.96	36.71	94.03	56207.8	17.26062
27042.00	83.476	-83.449	0.0	835.2	983190.96	36.71	94.10	56208.2	17.65927
27042.50	83.476	-83.453	0.0	834.6	983190.99	36.74	94.07	56208.1	17.50534
15 1 1974									
27043.00	83.475	-83.451	0.0	834.5	983190.96	36.72	94.04	56205.0	14.43252
27043.50	83.476	-83.448	0.0	834.6	983190.96	36.71	94.03	56199.1	8.59707
27044.00	83.475	-83.450	0.0	835.4	983190.94	36.69	94.08	56210.1	19.51831
27044.50	83.476	-83.451	0.0	835.3	983191.00	36.74	94.13	56225.2	34.68338
27045.00	83.476	-83.450	0.0	835.2	983190.97	36.72	94.11	56229.5	38.93457
27045.50	83.475	-83.449	0.0	835.6	983190.98	36.73	94.11	56228.5	38.00881
27046.00	83.475	-83.452	0.0	837.3	983190.94	36.69	94.22	56225.2	34.61380
27046.50	83.475	-83.454	0.0	838.5	983190.97	36.72	94.32	56230.2	39.54345
19 1 1974									
27047.00	83.476	-83.454	0.0	839.1	983190.97	36.72	94.38	56227.2	36.60388
27047.50	83.475	-83.458	0.0	837.3	983190.85	36.66	94.18	56217.5	26.69619
27048.00	83.475	-83.457	0.0	837.4	983190.89	36.65	94.18	56217.1	26.41702
27048.50	83.475	-83.455	0.0	836.9	983190.91	36.67	94.13	56218.7	27.95770
27049.00	83.475	-83.455	0.0	837.3	983190.91	36.68	94.21	56225.8	35.07150
27049.50	83.475	-83.454	0.0	836.8	983190.89	36.66	94.12	56229.5	38.85311
27050.00	83.475	-83.450	0.0	837.5	983190.85	36.61	94.14	56218.2	27.61679
27050.50	83.476	-83.453	0.0	836.7	983190.91	36.66	94.12	56213.9	23.33517
23 1 1974									
27051.00	83.475	-83.455	0.0	836.4	0.00	0.00	0.00	56214.3	23.55599
27051.50	83.475	-83.458	0.0	835.5	0.00	0.00	0.00	56206.9	16.10879
27052.00	83.475	-83.437	0.0	836.0	0.00	0.00	0.00	56204.3	14.06597
27052.50	83.476	-83.450	0.0	838.6	983190.65	36.39	93.97	56204.1	13.59286
27053.00	83.476	-83.454	0.0	840.4	983190.57	36.30	94.04	56207.2	16.63681
27053.50	83.476	-83.457	0.0	841.7	983190.57	36.31	94.12	56240.6	49.87808
27054.00	83.476	-83.456	0.0	845.7	983190.27	36.01	94.09	56256.9	66.24780
27054.50	83.476	-83.459	0.0	843.2	983190.46	36.20	94.14	56246.6	55.88842
27 1 1974									
27055.00	83.476	-83.460	0.0	843.7	983190.46	36.20	94.14	56254.6	63.89514
27055.50	83.476	-83.458	0.0	843.9	983190.50	36.24	94.24	56271.0	80.35049
27056.00	83.477	-83.437	0.0	829.9	983191.24	36.96	93.94	56264.1	73.97207
27056.50	83.477	-83.442	0.0	827.4	983191.26	36.97	93.82	56241.9	51.64956
27057.00	83.476	-83.452	0.0	838.5	983191.03	36.77	94.28	56241.2	50.65084
27057.50	83.479	-83.421	0.0	826.2	983191.85	37.53	94.01	56248.1	58.45324
27058.00	83.494	-83.371	0.0	768.5	983192.22	37.60	90.30	56236.0	48.65231
27058.50	83.498	-83.390	0.0	771.2	983191.36	36.66	89.60	56227.2	39.58081
31 1 1974									
27059.00	83.492	-83.442	0.0	835.7	983188.57	33.99	91.38	56216.8	27.58215
27059.50	83.488	-83.455	0.0	853.8	983188.36	33.86	92.49	56202.5	12.60903
27060.00	83.487	-83.455	0.0	851.5	983188.50	34.02	92.60	56196.1	6.23495
27060.50	83.489	-83.494	0.0	885.0	983186.61	32.09	92.91	56183.9	-6.80227
27061.00	83.489	-83.588	0.0	967.5	983181.74	27.21	93.66	56161.4	-31.49804
27061.50	83.488	-83.577	0.0	952.8	983182.82	28.31	93.79	56148.9	-43.86550
27062.00	83.486	-83.540	0.0	924.3	983184.56	30.08	93.58	56157.5	-34.48248
27062.50	83.484	-83.551	0.0	929.8	983184.57	30.14	94.06	56158.2	-34.23120
4 2 1974									
27063.00	83.480	-83.662	0.0	972.6	983182.31	27.97	94.63	56119.6	-75.77264
27063.50	83.478	-84.012	0.0	1085.9	983172.84	18.53	93.10	56063.3	-140.61752
27064.00	83.480	-84.092	0.0	1115.1	983170.69	16.36	92.99	56043.9	-161.81317
27064.50	83.476	-84.056	0.0	1076.2	983173.16	18.91	92.92	56052.4	-152.75579
27065.00	83.472	-84.086	0.0	1074.8	983173.16	18.98	92.81	56055.4	-150.76345
27065.50	83.474	-84.071	0.0	1075.9	983173.06	18.84	92.81	56053.2	-152.45883
27066.00	83.475	-84.069	0.0	1073.3	983173.45	19.20	92.95	56056.1	-149.35430
27066.50	83.474	-84.056	0.0	1074.2	983173.30	19.08	92.90	56053.1	-152.17880

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
8 2 1974									
27067.00	83.471	-84.087	0.0	1069.0	983173.43	19.29	92.79	56048.8	-157.48995
27067.50	83.464	-84.176	0.0	1050.6	983174.01	20.00	92.14	56054.3	-154.56292
27068.00	83.455	-84.279	0.0	1043.3	983174.03	20.21	91.95	56060.3	-151.74285
27068.50	83.450	-84.347	0.0	1038.9	983173.68	19.94	91.36	56058.2	-155.76074
27069.00	83.449	-84.351	0.0	1038.3	983173.60	19.88	91.22	56057.1	-156.98007
27069.50	83.449	-84.357	0.0	1038.2	983173.69	19.97	91.32	56062.7	-151.58901
27070.00	83.449	-84.349	0.0	1038.1	983173.70	19.98	91.32	56061.1	-152.97192
27070.50	83.448	-84.346	0.0	1029.9	983174.13	20.45	91.17	56082.1	-132.03161
12 2 1974									
27071.00	83.444	-84.340	0.0	1011.3	983175.73	22.13	91.61	56109.5	-104.74938
27071.50	83.436	-84.349	0.0	1003.6	983176.16	22.73	91.67	56111.6	-103.50961
27072.00	83.441	-84.341	0.0	1000.9	983176.29	22.75	91.48	56104.3	-110.18591
27072.50	83.442	-84.347	0.0	1000.4	983176.36	22.80	91.53	56098.6	-115.96179
27073.00	83.443	-84.342	0.0	999.4	983176.33	22.75	91.42	56095.6	-118.76989
27073.50	83.442	-84.332	0.0	1000.5	983176.30	22.74	91.47	56083.7	-130.50936
27074.00	83.442	-84.334	0.0	1000.6	983176.30	22.73	91.47	56079.0	-135.20596
27074.50	83.443	-84.331	0.0	1001.0	983176.31	22.72	91.52	56076.4	-137.68615
16 2 1974									
27075.00	83.444	-84.338	0.0	1005.5	983175.92	22.32	91.46	56073.5	-140.66152
27075.50	83.442	-84.369	0.0	1011.6	983175.66	22.10	91.59	56072.6	-142.45510
27076.00	83.439	-84.361	0.0	1011.0	983175.84	22.34	91.83	56075.9	-139.23980
27076.50	83.442	-84.340	0.0	1004.8	983175.98	22.42	91.48	56084.3	-130.10220
27077.00	83.442	-84.342	0.0	1001.0	983176.24	22.69	91.48	56083.3	-131.13693
27077.50	83.442	-84.328	0.0	994.5	983176.47	22.92	91.25	56072.7	-141.42187
27078.00	83.446	-84.260	0.0	985.9	983177.41	23.75	91.43	56068.6	-143.52929
27078.50	83.460	-83.993	0.0	969.0	983179.76	25.84	92.46	56090.7	-114.09194
20 2 1974									
27079.00	83.488	-83.299	0.0	756.9	0.00	0.00	0.00	56238.8	52.76614
27079.50	83.530	-82.700	0.0	560.0	983206.46	51.09	89.50	56540.9	372.06802
27080.00	83.569	-82.149	0.0	595.9	983202.37	46.22	87.30	56669.8	516.71527
27080.50	83.595	-81.810	0.0	573.8	983207.48	50.81	89.82	56587.8	444.44799
27081.00	83.607	-81.636	0.0	533.3	983210.09	53.17	89.81	56549.5	411.07174
27081.50	83.608	-81.630	0.0	532.6	983210.12	53.19	89.75	56552.5	414.25155
27082.00	83.608	-81.630	0.0	532.7	983210.09	53.17	89.73	56561.7	423.45553
27082.50	83.608	-81.631	0.0	531.8	983210.09	53.17	89.66	56595.6	457.37445
24 2 1974									
27083.00	83.608	-81.628	0.0	530.7	983210.09	53.16	89.59	56600.2	461.99230
27083.50	83.608	-81.625	0.0	530.7	983210.19	53.26	89.68	56567.0	428.93377
27084.00	83.608	-81.623	0.0	529.3	983210.16	53.21	89.58	56564.4	426.40206
27084.50	83.608	-81.627	0.0	530.3	983210.17	53.24	89.66	56578.0	439.86358
27085.00	83.608	-81.629	0.0	532.2	983210.17	53.25	89.82	56572.4	434.17031
27085.50	83.607	-81.629	0.0	536.7	983209.97	53.04	89.89	56551.9	413.71701
27086.00	83.606	-81.627	0.0	538.6	983210.07	53.17	90.15	56554.4	416.12323
27086.50	83.603	-81.594	0.0	542.4	983210.06	53.22	90.38	56565.8	428.21908
28 2 1974									
27087.00	83.603	-81.473	0.0	509.4	983210.92	54.09	89.04	56572.9	438.13586
27087.50	83.613	-81.308	0.0	461.3	983213.93	56.89	88.61	56575.3	445.17306
27088.00	83.615	-81.281	0.0	461.0	983213.65	56.62	88.30	56572.5	443.07278
27088.50	83.616	-81.285	0.0	464.3	983213.69	56.60	88.48	56563.7	434.29364
27089.00	83.616	-81.284	0.0	464.3	983213.72	56.63	88.52	56568.2	438.73782
27089.50	83.618	-81.286	0.0	465.2	983213.70	56.56	88.51	56570.8	441.44656
27090.00	83.617	-81.277	0.0	464.3	983213.70	56.58	88.47	56564.4	435.17089
27090.50	83.615	-81.292	0.0	463.6	983213.65	56.57	88.40	56566.1	436.49173
4 3 1974									
27091.00	83.615	-81.282	0.0	463.5	983213.67	56.59	88.41	56566.4	437.00183
27091.50	83.615	-81.285	0.0	463.2	983213.72	56.64	88.46	56559.6	430.17849
27092.00	83.616	-81.281	0.0	463.4	983213.75	56.66	88.49	56555.1	425.74075
27092.50	83.615	-81.288	0.0	463.6	983213.78	56.70	88.52	56560.2	430.65692
27093.00	83.615	-81.289	0.0	463.3	983213.76	56.68	88.50	56560.8	431.21917
27093.50	83.618	-81.281	0.0	468.3	983213.71	56.57	88.76	56566.1	436.90710
27094.00	83.629	-81.219	0.0	462.9	983213.95	56.60	88.40	56564.4	437.28125
27094.50	83.649	-80.984	0.0	385.1	983217.37	59.63	86.33	56559.2	438.89938
8 3 1974									
27095.00	83.664	-80.780	0.0	351.6	983219.29	61.24	85.37	56565.3	450.65603
27095.50	83.675	-80.643	0.0	336.7	983219.94	61.68	84.65	56572.0	461.29926
27096.00	83.682	-80.522	0.0	325.5	983220.06	61.66	83.99	56573.8	466.31079
27096.50	83.695	-80.231	0.0	401.5	983213.09	54.42	81.86	56541.3	441.54458
27097.00	83.711	-79.919	0.0	644.3	983195.81	36.82	80.91	56504.8	413.30114
27097.50	83.731	-79.580	0.0	957.5	983177.11	17.73	83.46	56516.7	434.36438
27098.00	83.747	-79.345	0.0	1049.1	983172.24	12.54	84.64	56532.1	456.10928
27098.50	83.749	-79.339	0.0	1048.4	983172.18	12.46	84.49	56542.1	466.30365

DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
12 3 1974									
27099.00	83.748	-79.336	0.0	10947.3	983172.15	12.43	84.39	56543.4	467.65905
27099.50	83.749	-79.335	0.0	10947.1	983172.11	12.38	84.34	56526.1	450.48211
27100.00	83.749	-79.334	0.0	10947.4	983172.11	12.39	84.35	56525.4	449.75082
27100.50	83.749	-79.313	0.0	10948.7	983172.14	12.41	84.44	56523.4	448.28784
27101.00	83.749	-79.332	0.0	10947.1	983172.13	12.40	84.43	56521.6	445.99326
27101.50	83.749	-79.335	0.0	10946.9	983172.19	12.46	84.36	56519.1	443.44116
27102.00	83.740	-79.357	0.0	10947.2	983172.18	12.62	84.58	56519.7	443.06958
27102.50	83.739	-79.357	0.0	10942.8	983172.47	12.94	84.62	56528.6	451.95407
16 3 1974									
27103.00	83.745	-79.343	0.0	10936.5	983172.74	13.08	84.28	56526.0	449.99575
27103.50	83.747	-79.342	0.0	10936.4	983172.73	13.03	84.23	56526.9	450.96527
27104.00	83.748	-79.344	0.0	10936.2	983172.73	13.03	84.23	56535.0	459.03479
27104.50	83.747	-79.341	0.0	10936.9	983172.78	13.08	84.28	56537.7	461.86885
27105.00	83.747	-79.342	0.0	10936.5	983172.77	13.08	84.28	56535.1	459.22979
27105.50	83.748	-79.335	0.0	10936.9	983172.79	13.08	84.29	56524.8	449.12725
27106.00	83.752	-79.321	0.0	10970.1	983171.01	11.21	84.70	56512.3	437.17575
27106.50	83.756	-79.392	0.0	10976.3	983170.98	11.12	84.77	56501.8	425.06164
20 3 1974									
27107.00	83.750	-79.478	0.0	10915.2	983173.98	14.23	84.07	56496.8	417.73040
27107.50	83.745	-79.486	0.0	989.1	983175.43	15.78	83.74	56507.0	427.57385
27108.00	83.744	-79.469	0.0	989.1	983175.66	16.02	83.96	56533.7	454.56213
27108.50	83.743	-79.456	0.0	976.8	983175.93	16.32	83.39	56554.6	475.75027
27109.00	83.743	-79.468	0.0	973.9	983176.34	16.74	83.61	56563.6	484.49227
27109.50	83.743	-79.452	0.0	971.5	983176.39	16.78	83.54	56570.2	491.43786
27110.00	83.740	-79.457	0.0	970.7	983176.46	16.90	83.64	56570.1	491.08328
27110.50	83.741	-79.451	0.0	971.1	983176.48	16.91	83.65	56573.2	494.35244
24 3 1974									
27111.00	83.742	-79.448	0.0	970.6	983176.47	16.87	83.60	56577.4	498.69091
27111.50	83.744	-79.457	0.0	971.5	983176.46	16.82	83.54	0.0	0.00000
27112.00	83.743	-79.473	0.0	971.2	983176.50	16.89	83.62	0.0	0.00000
27112.50	83.743	-79.481	0.0	971.3	983176.45	16.83	83.56	0.0	0.00000
27113.00	83.743	-79.452	0.0	971.5	983176.46	16.85	83.59	0.0	0.00000
27113.50	83.745	-79.467	0.0	970.7	983176.47	16.82	83.49	0.0	0.00000
27114.00	83.745	-79.443	0.0	971.1	983176.46	16.82	83.55	0.0	0.00000
27114.50	83.744	-79.447	0.0	970.7	983176.48	16.84	83.52	0.0	0.00000
28 3 1974									
27115.00	83.742	-79.477	0.0	971.1	983176.49	16.88	83.62	0.0	0.00000
27115.50	83.743	-79.454	0.0	970.9	983176.47	16.86	83.54	0.0	0.00000
27116.00	83.742	-79.453	0.0	10970.8	983176.46	16.86	83.53	0.0	0.00000
27116.50	83.743	-79.449	0.0	10970.9	983176.51	16.90	83.57	0.0	0.00000
27117.00	83.743	-79.450	0.0	10971.1	983176.51	16.90	83.57	0.0	0.00000
27117.50	83.743	-79.450	0.0	971.1	983176.66	17.05	83.78	0.0	0.00000
27118.00	83.743	-79.449	0.0	971.2	983176.50	16.89	83.62	0.0	0.00000
27118.50	83.742	-79.453	0.0	971.3	983176.53	16.93	83.66	0.0	0.00000
1 4 1974									
27119.00	83.742	-79.454	0.0	971.4	983176.56	16.97	83.70	0.0	0.00000
27119.50	83.742	-79.450	0.0	10971.1	983176.51	16.90	83.64	0.0	0.00000
27120.00	83.743	-79.450	0.0	10970.9	983176.44	16.84	83.52	0.0	0.00000
27120.50	83.743	-79.446	0.0	971.0	983176.47	16.86	83.60	0.0	0.00000
27121.00	83.742	-79.452	0.0	971.3	983176.47	16.87	83.61	0.0	0.00000
27121.50	83.743	-79.450	0.0	10971.7	983176.46	16.85	83.59	0.0	0.00000
27122.00	83.742	-79.452	0.0	10972.1	983176.45	16.85	83.65	0.0	0.00000
27122.50	83.743	-79.456	0.0	971.4	983176.45	16.84	83.58	0.0	0.00000
5 4 1974									
27123.00	83.743	-79.450	0.0	10971.8	983176.45	16.84	83.58	0.0	0.00000
27123.50	83.743	-79.452	0.0	10972.1	983176.48	16.87	83.68	0.0	0.00000
27124.00	83.742	-79.449	0.0	10972.4	983176.47	16.87	83.67	0.0	0.00000
27124.50	83.743	-79.449	0.0	971.5	983176.53	16.92	83.63	0.0	0.00000
27125.00	83.743	-79.450	0.0	10970.5	983176.55	16.94	83.61	0.0	0.00000
27125.50	83.743	-79.449	0.0	10970.9	983176.54	16.94	83.65	0.0	0.00000
27126.00	83.742	-79.445	0.0	10971.3	983176.55	16.95	83.69	0.0	0.00000
27126.50	83.742	-79.444	0.0	971.1	983176.55	16.95	83.69	0.0	0.00000
9 4 1974									
27127.00	83.742	-79.447	0.0	10971.0	983176.55	16.95	83.69	0.0	0.00000
27127.50	83.742	-79.449	0.0	10971.3	983176.52	16.92	83.66	0.0	0.00000
27128.00	83.742	-79.448	0.0	10971.6	983176.48	16.88	83.61	0.0	0.00000
27128.50	83.742	-79.450	0.0	970.9	983176.45	16.85	83.52	0.0	0.00000
27129.00	83.743	-79.449	0.0	970.7	983176.45	16.84	83.51	0.0	0.00000
27129.50	83.743	-79.454	0.0	10970.8	983176.45	16.84	83.51	0.0	0.00000
27130.00	83.743	-79.452	0.0	10970.9	983176.49	16.88	83.60	0.0	0.00000
27130.50	83.743	-79.451	0.0	971.3	983176.46	16.86	83.59	0.0	0.00000

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
13 4 1974									
27131.00	83.743	-79.450	0.0	971.3	983176.48	16.87	83.61	0.0	0.00000
27131.50	83.743	-79.447	0.0	10971.4	983176.48	16.86	83.60	0.0	0.00000
27132.00	83.743	-79.450	0.0	10971.4	983176.48	16.86	83.60	0.0	0.00000
27132.50	83.743	-79.455	0.0	971.6	983176.48	16.87	83.61	0.0	0.00000
27133.00	83.743	-79.449	0.0	971.1	983176.48	16.87	83.60	0.0	0.00000
27133.50	83.743	-79.456	0.0	10971.4	983176.48	16.87	83.60	0.0	0.00000
27134.00	83.742	-79.458	0.0	10971.4	983176.48	16.87	83.61	0.0	0.00000
27134.50	83.743	-79.462	0.0	970.6	983176.51	16.90	83.57	0.0	0.00000
17 4 1974									
27135.00	83.743	-79.454	0.0	970.9	983176.51	16.91	83.62	0.0	0.00000
27135.50	83.742	-79.454	0.0	10971.4	983176.48	16.88	83.62	0.0	0.00000
27136.00	83.739	-79.455	0.0	10971.9	983176.48	16.94	83.68	0.0	0.00000
27136.50	83.743	-79.454	0.0	971.2	983176.48	16.87	83.61	0.0	0.00000
27137.00	83.743	-79.452	0.0	971.4	983176.48	16.87	83.61	0.0	0.00000
27137.50	83.743	-79.451	0.0	10971.9	983176.48	16.87	83.60	0.0	0.00000
27138.00	83.743	-79.451	0.0	10972.5	983176.45	16.84	83.65	0.0	0.00000
27138.50	83.743	-79.453	0.0	972.6	983176.45	16.84	83.64	0.0	0.00000
21 4 1974									
27139.00	83.743	-79.455	0.0	10971.6	983176.41	16.81	83.55	0.0	0.00000
27139.50	83.742	-79.451	0.0	10973.6	983176.26	16.65	83.52	0.0	0.00000
27140.00	83.743	-79.441	0.0	10975.6	983176.20	16.59	83.60	0.0	0.00000
27140.50	83.742	-79.447	0.0	971.8	983176.42	16.82	83.56	0.0	0.00000
27141.00	83.742	-79.454	0.0	972.0	983176.45	16.85	83.59	0.0	0.00000
27141.50	83.743	-79.454	0.0	971.6	983176.46	16.84	83.58	0.0	0.00000
27142.00	83.744	-79.451	0.0	971.6	983176.44	16.81	83.55	0.0	0.00000
27142.50	83.743	-79.453	0.0	10971.5	983176.48	16.86	83.60	0.0	0.00000
25 4 1974									
27143.00	83.743	-79.440	0.0	971.4	983176.49	16.88	83.62	0.0	0.00000
27143.50	83.742	-79.432	0.0	971.4	983176.47	16.87	83.61	0.0	0.00000
27144.00	83.743	-79.440	0.0	971.4	983176.46	16.84	83.58	0.0	0.00000
27144.50	83.743	-79.431	0.0	10971.6	983176.46	16.84	83.58	0.0	0.00000
27145.00	83.743	-79.423	0.0	10971.4	983176.46	16.84	83.58	0.0	0.00000
27145.50	83.743	-79.425	0.0	10971.3	983176.45	16.84	83.58	0.0	0.00000
27146.00	83.743	-79.445	0.0	10971.1	983176.44	16.83	83.57	0.0	0.00000
27146.50	83.743	-79.454	0.0	970.1	983176.49	16.88	83.55	0.0	0.00000
29 4 1974									
27147.00	83.743	-79.444	0.0	10969.2	983176.49	16.86	83.46	0.0	0.00000
27147.50	83.743	-79.451	0.0	10969.6	983176.47	16.85	83.45	0.0	0.00000
27148.00	83.743	-79.454	0.0	10969.9	983176.51	16.90	83.54	56505.5	426.69726
27148.50	83.743	-79.453	0.0	972.1	983176.63	17.02	83.83	56494.7	415.95019
27149.00	83.743	-79.449	0.0	10971.2	983176.64	17.03	83.77	56509.0	430.29342
27149.50	83.743	-79.446	0.0	10970.0	983176.54	16.93	83.60	56543.3	464.68985
27150.00	83.742	-79.445	0.0	10968.8	983176.53	16.93	83.50	56545.1	466.51629
27150.50	83.742	-79.450	0.0	968.8	983176.56	16.97	83.50	56523.3	444.62423
3 5 1974									
27151.00	83.743	-79.457	0.0	971.3	983176.55	16.94	83.70	56473.2	394.33541
27151.50	83.744	-79.465	0.0	980.9	983176.08	16.44	83.80	56423.8	344.79724
27152.00	83.751	-79.492	0.0	1015.7	983173.98	14.21	84.10	56414.3	335.00872
27152.50	83.766	-79.203	0.0	1164.9	983164.79	4.72	84.76	56421.1	349.35815
27153.00	83.769	-79.180	0.0	1189.7	983163.27	3.15	84.88	56433.4	362.33844
27153.50	83.772	-79.199	0.0	1203.8	983162.55	2.36	84.96	56474.3	402.93457
27154.00	83.781	-79.334	0.0	1221.5	983162.08	1.73	85.58	56453.9	379.70233
27154.50	83.786	-79.224	0.0	1246.1	983160.79	0.34	85.46	56383.9	312.60821
7 5 1974									
27155.00	83.792	-79.118	0.0	1199.0	983161.91	1.34	83.75	56309.9	241.39389
27155.50	83.798	-78.993	0.0	1151.4	983165.39	4.69	83.64	56332.9	267.63742
27156.00	83.806	-78.857	0.0	1112.3	983171.52	10.68	87.09	56417.6	355.96563
27156.50	83.838	-77.979	0.0	1109.2	983176.09	14.66	90.74	56463.0	423.51995
27157.00	83.849	-77.757	0.0	1086.7	983179.63	17.95	92.60	56527.8	494.12725
27157.50	83.835	-77.591	0.0	11084.5	983179.51	18.09	92.59	56523.9	493.58303
27158.00	83.818	-77.539	0.0	11082.1	983179.09	18.00	92.37	56491.7	462.01300
27158.50	83.831	-77.578	0.0	1080.4	983179.18	17.84	92.11	56486.0	455.82655
11 5 1974									
27159.00	83.856	-77.612	0.0	1079.7	983179.06	17.25	91.47	56459.4	429.36578
27159.50	83.877	-77.661	0.0	1078.1	983179.04	16.88	90.90	56469.5	439.07141
27160.00	83.847	-77.698	0.0	1069.6	983179.12	17.45	91.02	56484.4	451.98724
27160.50	83.845	-77.698	0.0	1072.7	983179.32	17.72	91.43	56470.1	437.66317
27161.00	83.845	-77.686	0.0	1070.6	983179.34	17.74	91.34	56491.5	459.24685
27161.50	83.845	-77.695	0.0	1071.0	983179.34	17.75	91.35	56540.4	507.95034
27162.00	83.845	-77.699	0.0	1069.7	983179.40	17.80	91.28	56576.1	543.59530
27162.50	83.845	-77.697	0.0	11069.1	983179.36	17.76	91.23	56580.1	547.61608

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
15 5 1974									
27163.00	83.845	-77.696	0.0	11068.9	983179.34	17.73	91.15	56573.3	540.90344
27163.50	83.845	-77.690	0.0	1069.8	983179.35	17.75	91.22	56560.9	528.60559
27164.00	83.845	-77.682	0.0	1069.6	0.00	0.00	0.00	56572.4	540.26803
27164.50	83.845	-77.684	0.0	11069.0	0.00	0.00	0.00	56599.7	567.57779
27165.00	83.844	-77.698	0.0	11068.9	0.00	0.00	0.00	56587.3	554.77789
27165.50	83.843	-77.724	0.0	1073.4	0.00	0.00	0.00	56562.4	529.19500
27166.00	83.836	-77.885	0.0	1099.9	0.00	0.00	0.00	56536.2	498.95779
27166.50	83.824	-78.116	0.0	1124.8	0.00	0.00	0.00	56484.0	440.75610
19 5 1974									
27167.00	83.822	-78.142	0.0	1126.5	0.00	0.00	0.00	56452.5	408.57641
27167.50	83.821	-78.155	0.0	1127.8	0.00	0.00	0.00	56454.7	410.36349
27168.00	83.820	-78.162	0.0	1126.8	0.00	0.00	0.00	56455.8	411.25238
27168.50	83.820	-78.160	0.0	11126.3	0.00	0.00	0.00	56466.7	422.23242
27169.00	83.820	-78.160	0.0	11126.4	0.00	0.00	0.00	56470.9	426.41061
27169.50	83.820	-78.159	0.0	1126.1	0.00	0.00	0.00	56451.6	407.14355
27170.00	83.820	-78.151	0.0	1125.0	0.00	0.00	0.00	56446.9	402.69522
27170.50	83.820	-78.143	0.0	11123.6	0.00	0.00	0.00	56464.8	420.72909
23 5 1974									
27171.00	83.820	-78.140	0.0	11122.1	0.00	0.00	0.00	56468.8	424.77960
27171.50	83.820	-78.142	0.0	1121.4	0.00	0.00	0.00	56453.8	409.75366
27172.00	83.820	-78.138	0.0	1119.9	983170.31	9.19	86.17	56466.6	422.62582
27172.50	83.820	-78.137	0.0	1118.8	983170.43	9.32	86.16	56479.6	435.68652
27173.00	83.819	-78.129	0.0	1115.1	983170.77	9.68	86.29	56463.7	419.94381
27173.50	83.818	-78.088	0.0	1106.7	983171.43	10.36	86.38	56454.7	411.83525
27174.00	83.817	-78.063	0.0	11103.5	983171.74	10.68	86.49	56464.7	422.48791
27174.50	83.818	-78.060	0.0	11102.2	983171.79	10.71	86.45	56478.5	436.33651
27 5 1974									
27175.00	83.818	-78.061	0.0	11100.9	983171.87	10.79	86.40	56480.5	438.28778
27175.50	83.818	-78.048	0.0	1098.6	983172.22	11.13	86.60	56469.3	427.43222
27176.00	83.821	-78.003	0.0	1088.5	983173.47	12.33	87.28	56481.2	440.49704
27176.50	83.821	-78.001	0.0	1091.5	983173.21	12.06	87.04	56493.0	452.37072
27177.00	83.822	-78.047	0.0	1100.9	983172.25	11.10	86.71	56482.5	440.79727
27177.50	83.823	-78.166	0.0	1131.5	983169.99	8.82	86.53	56459.8	415.28753
27178.00	83.817	-78.439	0.0	1177.3	983163.92	2.86	83.72	56400.1	348.85794
27178.50	83.803	-78.618	0.0	1194.2	983162.16	1.37	83.43	56323.6	267.48312
31 5 1974									
27179.00	83.797	-78.622	0.0	1186.0	983162.78	2.10	83.61	56311.4	254.92654
27179.50	83.796	-78.606	0.0	1183.1	983162.95	2.29	83.60	56334.4	278.33468
27180.00	83.797	-78.603	0.0	1183.5	983162.82	2.16	83.47	56321.9	265.85348
27180.50	83.797	-78.613	0.0	1186.2	983162.85	2.18	83.69	56322.1	265.84198
27181.00	83.799	-78.686	0.0	1200.1	983162.32	1.62	84.10	56316.8	258.86575
27181.50	83.798	-78.773	0.0	1224.5	983161.05	0.36	84.44	56321.9	261.85046
27182.00	83.794	-78.893	0.0	1223.6	983161.05	0.43	84.49	56354.3	291.24905
27182.50	83.794	-78.907	0.0	1221.8	983161.28	0.67	84.60	56389.8	326.40274
4 6 1974									
27183.00	83.795	-78.905	0.0	1220.6	983161.28	0.65	84.45	56384.1	320.82775
27183.50	83.800	-78.851	0.0	1212.1	983161.25	0.53	83.74	56344.0	282.18392
27184.00	83.801	-78.783	0.0	1218.9	983161.58	0.84	84.61	56335.6	275.44241
27184.50	83.801	-78.763	0.0	1216.2	983161.57	0.82	84.32	56325.8	266.17303
27185.00	83.795	-78.748	0.0	1212.9	983161.73	1.11	84.41	56341.8	282.22680
27185.50	83.796	-78.727	0.0	1212.0	983161.64	0.99	84.32	56348.8	289.82330
27186.00	83.795	-78.705	0.0	1212.8	983161.57	0.94	84.24	56329.2	270.69125
27186.50	83.795	-78.694	0.0	1211.6	983161.70	1.07	84.21	56325.6	267.28442
8 6 1974									
27187.00	83.801	-78.704	0.0	1195.1	983162.34	1.60	83.73	56322.7	264.49511
27187.50	83.803	-78.707	0.0	1193.7	983162.24	1.44	83.66	56325.8	267.56240
27188.00	83.808	-78.747	0.0	1224.0	983160.35	-0.53	83.62	56357.1	298.14727
27188.50	83.842	-78.900	0.0	1275.0	983157.59	-3.44	83.79	56393.4	332.26196
27189.00	83.874	-79.050	0.0	1339.1	983155.63	-6.52	85.50	56415.7	352.37918
27189.50	83.859	-79.004	0.0	1321.6	983156.34	-5.54	85.20	56428.7	365.80877
27190.00	83.847	-78.979	0.0	1310.2	983157.09	-4.54	85.49	56395.5	332.64550
27190.50	83.855	-78.997	0.0	1320.1	983157.22	-4.56	86.13	56392.1	329.16299
12 6 1974									
27191.00	83.866	-79.024	0.0	1325.4	983156.97	-5.02	86.05	56406.5	343.43927
27191.50	83.860	-78.953	0.0	1313.1	983157.58	-4.29	85.89	56402.2	340.56158
27192.00	83.844	-78.938	0.0	11309.2	983157.56	-4.00	85.95	56432.1	370.10171
27192.50	83.844	-78.909	0.0	11308.6	983157.70	-3.88	86.01	56427.2	365.96255
27193.00	83.849	-78.876	0.0	11308.1	983157.89	-3.77	86.12	56386.1	325.80593
27193.50	83.851	-78.831	0.0	1294.4	983158.42	-3.29	85.68	56391.7	332.57754
27194.00	83.851	-78.745	0.0	1274.0	983160.22	-1.49	85.99	56431.0	373.90081
27194.50	83.856	-78.639	0.0	1268.1	983161.67	-0.14	86.77	56448.4	394.01709

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
16 6 1974									
27195.00	83.861	-78.595	0.0	1266.6	983162.39	0.49	87.50	56450.4	397.22201
27195.50	83.859	-78.725	0.0	1279.6	983160.91	-0.94	86.89	56443.7	387.35968
27196.00	83.847	-78.914	0.0	1292.6	983158.14	-3.49	85.38	56436.1	374.80120
27196.50	83.835	-78.848	0.0	1270.4	983158.49	-2.92	84.28	56437.8	377.58316
27197.00	83.831	-78.787	0.0	1244.8	983159.32	-2.00	83.55	56414.5	355.59048
27197.50	83.823	-78.745	0.0	1231.8	983159.95	-1.24	83.49	56386.8	328.54589
27198.00	83.829	-78.640	0.0	1220.8	983160.32	-0.97	82.88	56400.5	344.93283
27198.50	83.833	-78.485	0.0	1189.0	983162.88	1.54	83.11	56430.3	378.63287
20 6 1974									
27199.00	83.830	-78.167	0.0	1121.9	983169.55	8.24	85.34	56458.9	414.62866
27199.50	83.827	-77.946	0.0	1072.2	983171.85	10.59	85.09	56483.1	443.99499
27200.00	83.827	-77.857	0.0	1065.9	983175.08	13.82	87.03	56493.9	456.94366
27200.50	83.824	-77.870	0.0	1066.5	983175.49	14.28	87.52	56503.0	465.62036
27201.00	83.831	-77.920	0.0	11065.5	983175.50	14.17	87.37	56504.3	465.98623
27201.50	83.830	-77.976	0.0	11066.1	983175.45	14.14	87.36	56507.0	467.34814
27202.00	83.830	-77.998	0.0	11066.6	983175.41	14.09	87.36	56504.5	464.30441
27202.50	83.823	-77.918	0.0	1064.6	983175.43	14.24	87.37	56498.4	459.82241
24 6 1974									
27203.00	83.823	-77.909	0.0	1064.5	983175.12	13.94	87.07	56511.0	472.63150
27203.50	83.822	-77.893	0.0	1064.6	983175.20	14.04	87.18	56515.4	477.33862
27204.00	83.821	-77.892	0.0	1064.0	983175.49	14.36	87.48	56526.5	488.42593
27204.50	83.821	-77.895	0.0	1063.6	983175.32	14.19	87.27	56513.7	475.56039
27205.00	83.821	-77.899	0.0	1065.6	983175.41	14.28	87.40	56476.5	438.34204
27205.50	83.821	-77.891	0.0	1067.0	983175.40	14.25	87.59	56401.6	363.59405
27206.00	83.821	-77.885	0.0	1067.5	983175.40	14.26	87.60	56426.1	388.27719
27206.50	83.823	-77.887	0.0	1067.7	983175.54	14.36	87.73	56422.4	384.58132
28 6 1974									
27207.00	83.824	-77.889	0.0	1066.1	983175.44	14.24	87.57	56444.4	406.53497
27207.50	83.828	-77.831	0.0	1068.3	983175.41	14.15	87.51	56453.5	417.15420
27208.00	83.822	-77.882	0.0	1065.7	983175.38	14.22	87.42	56416.3	378.53482
27208.50	83.821	-77.889	0.0	1065.7	983175.41	14.27	87.47	56419.8	381.81777
27209.00	83.821	-77.903	0.0	1065.4	983175.09	13.94	87.14	56426.8	388.49075
27209.50	83.822	-77.911	0.0	1076.9	983174.23	13.08	86.88	56417.2	376.77517
27210.00	83.822	-77.929	0.0	1086.1	983173.28	12.13	86.77	56426.4	387.49584
27210.50	83.821	-77.953	0.0	1074.4	983174.29	13.15	86.99	56418.0	378.47961
2 7 1974									
27211.00	83.825	-77.894	0.0	1070.5	983174.68	13.47	87.01	56407.8	369.85907
27211.50	83.829	-77.847	0.0	1073.2	983174.74	13.47	87.16	56391.3	354.59841
27212.00	83.825	-77.903	0.0	1079.0	983175.27	14.05	88.21	56375.9	337.78521
27212.50	83.825	-77.902	0.0	1079.1	983175.28	14.07	88.22	56383.0	344.89892
27213.00	83.826	-77.905	0.0	1077.1	983175.29	14.05	88.07	56421.2	383.09338
27213.50	83.824	-77.954	0.0	1084.2	983174.68	12.88	87.37	56434.3	394.93804
27214.00	83.824	-78.023	0.0	1098.4	983172.71	11.52	86.97	56403.3	362.23315
27214.50	83.824	-78.083	0.0	1099.7	983172.30	11.11	86.71	56412.6	370.11013
6 7 1974									
27215.00	83.821	-78.098	0.0	1104.4	983172.01	10.86	86.74	56432.5	389.60565
27215.50	83.820	-78.026	0.0	1084.7	983172.79	11.68	86.46	56407.5	366.26873
27216.00	83.820	-77.986	0.0	1073.0	983174.19	13.07	86.82	56328.7	288.33776
27216.50	83.819	-77.944	0.0	1067.3	983174.78	13.68	87.01	56241.4	202.08261
27217.00	83.819	-77.929	0.0	1066.7	983174.47	13.37	86.67	56647.9	608.92080
27217.50	83.819	-77.943	0.0	1071.8	983174.21	13.12	86.73	56590.8	551.50485
27218.00	83.818	-77.942	0.0	1071.0	983174.28	13.19	86.80	56566.0	526.64093
27218.50	83.819	-77.939	0.0	1071.4	983174.17	13.08	86.65	56552.9	513.69500
10 7 1974									
27219.00	83.819	-77.927	0.0	1065.6	983174.56	13.46	86.66	56536.8	497.89978
27219.50	83.820	-77.909	0.0	1064.4	983175.12	13.99	87.12	56545.7	507.28485
27220.00	83.820	-77.901	0.0	1064.3	983175.56	14.44	87.57	56552.0	513.72659
27220.50	83.820	-77.906	0.0	1064.3	983174.99	13.87	86.98	56574.2	535.77679
27221.00	83.820	-77.908	0.0	1064.1	983175.05	13.93	87.06	56565.8	527.33947
27221.50	83.820	-77.904	0.0	1063.7	983175.21	14.09	87.15	56547.2	508.81610
27222.00	83.820	-77.904	0.0	1063.5	983175.35	14.23	87.29	56552.8	514.48965
27222.50	83.819	-77.908	0.0	1063.3	983174.97	13.86	86.92	56547.7	509.21331
14 7 1974									
27223.00	83.819	-77.927	0.0	1062.7	983174.86	13.76	86.75	56536.6	497.69546
27223.50	83.816	-77.963	0.0	1084.1	983173.37	12.33	86.84	56507.8	467.90338
27224.00	83.816	-77.984	0.0	1083.6	983172.72	11.68	86.12	56497.7	457.29232
27224.50	83.818	-77.966	0.0	1073.6	983172.77	11.61	85.39	56512.8	472.83688
27225.00	83.828	-78.001	0.0	1069.7	983174.99	13.72	87.19	56526.3	485.92037
27225.50	83.829	-77.878	0.0	1081.6	983175.49	14.20	88.50	56537.7	500.29339
27226.00	83.839	-77.836	0.0	1093.8	983176.97	15.48	90.64	56525.1	489.07431
27226.50	83.844	-77.814	0.0	1095.7	983177.17	15.60	90.89	56507.9	472.58587

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
18 7 1974									
27227.00	83.844	-77.806	C.C	1095.5	983177.65	16.07	91.33	56556.7	521.58352
27227.50	83.849	-77.848	C.C	1117.0	983177.17	15.50	92.33	56581.4	545.53683
27228.00	83.851	-77.883	C.C	1131.2	983176.57	14.85	92.58	56542.6	505.98715
27228.50	83.848	-77.874	C.C	1119.8	983176.50	14.84	92.08	56529.7	493.16287
27229.00	83.841	-77.881	C.C	1116.5	983176.92	15.40	92.09	56563.0	545.97946
27229.50	83.852	-77.866	C.C	1119.3	983176.27	14.56	91.49	56567.2	530.96655
27230.00	83.842	-77.950	C.C	1122.2	983174.96	13.41	90.52	56552.5	513.91262
27230.50	83.842	-78.183	C.C	1163.8	983169.63	8.08	88.55	56514.4	470.27270
22 7 1974									
27231.00	83.845	-78.533	C.C	1230.1	983163.00	1.40	85.86	56444.8	392.43853
27231.50	83.854	-78.882	C.C	1302.6	983157.76	-4.00	85.48	56390.8	330.51913
27232.00	83.862	-79.147	C.C	1333.8	983155.33	-6.58	85.02	56310.8	244.62933
27232.50	83.858	-79.352	C.C	1360.5	983154.60	-7.26	85.99	56293.8	182.63949
27233.00	83.857	-79.512	C.C	1377.2	983154.71	-7.11	87.52	56278.8	203.81909
27233.50	83.847	-79.586	C.C	1372.4	983154.37	-7.25	86.86	56308.8	231.43887
27234.00	83.833	-79.524	C.C	1347.4	983155.30	-6.05	86.52	56317.8	241.54544
27234.50	83.825	-79.318	C.C	1325.2	983156.23	-4.95	85.84	56291.8	219.95074
26 7 1974									
27235.00	83.805	-79.272	C.C	1273.9	983162.87	2.04	89.60	56335.3	263.72698
27235.50	83.799	-79.127	C.C	1245.0	983159.09	-1.63	83.79	56392.3	323.93017
27236.00	83.819	-78.993	C.C	1228.1	983158.70	-2.37	81.95	56378.2	313.82620
27236.50	83.812	-78.549	C.C	1177.4	983160.73	-0.21	80.92	56372.1	318.08221
27237.00	83.817	-78.264	C.C	1141.8	983164.04	2.98	81.43	56382.4	335.31912
27237.50	83.818	-78.093	C.C	1110.5	983170.35	9.26	85.69	56392.5	349.55151
27238.00	83.820	-78.070	C.C	1107.5	983171.15	10.02	86.12	56397.6	355.53721
27238.50	83.819	-78.085	C.C	1110.5	983171.21	10.11	86.42	56390.7	348.00524
30 7 1974									
27239.00	83.822	-78.070	C.C	1107.2	983171.14	9.99	86.08	56390.1	347.82028
27239.50	83.829	-77.872	C.C	1106.2	983172.34	11.04	87.05	56413.7	376.49118
27240.00	83.828	-77.708	C.C	1105.5	983175.54	14.27	90.16	56442.4	409.06478
27240.50	83.840	-77.372	C.C	1038.9	983177.72	16.23	87.05	56438.0	413.13079
27241.00	83.838	-77.244	C.C	959.2	983179.69	18.22	84.10	56308.9	287.02935
27241.50	83.838	-76.951	C.C	923.2	983180.80	19.33	82.68	56173.9	158.97943
27242.00	83.842	-76.810	C.C	912.4	983181.80	20.26	82.91	56141.4	130.01550
27242.50	83.851	-76.921	C.C	905.8	983182.46	20.75	82.98	56141.6	127.83822
3 8 1974									
27243.00	83.849	-76.752	C.C	909.2	983182.21	20.52	83.00	56204.1	194.36444
27243.50	83.848	-76.762	C.C	921.0	983181.89	20.22	83.48	56264.1	254.13079
27244.00	83.851	-76.745	C.C	932.1	983181.32	19.61	83.67	56264.1	254.55636
27244.50	83.856	-76.778	C.C	907.0	983182.31	20.51	83.30	56233.4	223.25396
27245.00	83.857	-76.554	C.C	917.7	983182.83	20.99	84.02	56195.8	191.05975
27245.50	83.864	-76.150	C.C	910.5	983183.22	21.25	84.14	56226.8	232.02999
27246.00	83.871	-75.800	C.C	914.7	983183.51	21.40	84.28	56319.8	333.56460
27246.50	83.867	-75.557	C.C	857.3	983184.28	22.24	81.15	56364.4	383.87756
7 8 1974									
27247.00	83.876	-75.169	C.C	643.9	983184.69	22.48	66.74	56328.1	357.19479
27247.50	83.880	-74.602	C.C	445.6	0.00	0.00	0.00	56367.3	410.11862
27248.00	83.878	-74.399	C.C	409.2	983210.64	48.41	76.52	56425.6	473.24023
27248.50	83.882	-74.386	C.C	411.2	983210.56	48.24	76.49	56424.5	472.52188
27249.00	83.901	-74.325	C.C	478.3	983204.51	41.83	75.10	56504.7	554.62954
27249.50	83.904	-73.890	C.C	479.2	983202.18	39.43	72.29	56603.1	663.55532
27250.00	83.915	-73.713	C.C	476.6	983203.34	40.38	73.10	56620.7	685.60122
27250.50	83.915	-73.654	C.C	474.3	983203.82	40.86	73.35	56610.2	676.56278
11 8 1974									
27251.00	83.918	-73.611	C.C	468.1	983204.39	41.38	73.54	56616.0	683.45324
27251.50	83.912	-73.580	C.C	470.1	983204.50	41.60	73.92	56606.8	674.92050
27252.00	83.916	-73.695	C.C	482.2	983202.52	39.54	72.69	56587.8	653.19653
27252.50	83.928	-73.888	C.C	732.6	983192.43	29.24	79.67	56584.2	645.14102
27253.00	83.931	-73.959	C.C	760.8	983191.32	28.07	80.39	56559.5	618.87564
27253.50	83.929	-73.944	C.C	756.5	983191.30	28.09	80.50	56519.9	579.55667
27254.00	83.924	-74.125	C.C	836.7	983190.88	27.75	85.20	56513.9	569.17727
27254.50	83.929	-74.215	C.C	842.5	983189.13	25.92	83.86	56514.1	567.24815
15 8 1974									
27255.00	83.928	-74.258	C.C	841.1	983189.28	26.08	83.89	56507.3	559.39029
27255.50	83.935	-74.390	C.C	864.9	983188.54	25.22	84.90	56550.4	599.56628
27256.00	83.935	-74.481	C.C	907.7	983187.87	24.53	86.87	56590.8	637.77856
27256.50	83.939	-74.589	C.C	928.4	983186.99	23.58	87.87	56610.5	654.96151
27257.00	83.946	-74.548	C.C	930.9	983187.19	23.64	87.62	56614.1	659.73526
27257.50	83.938	-74.508	C.C	900.2	983187.82	24.43	86.71	56600.8	647.16043
27258.00	83.943	-74.579	C.C	926.0	983187.42	23.95	87.53	56604.9	649.71310
27258.50	83.961	-74.832	C.C	1009.9	983184.92	21.10	90.47	56610.6	649.79037

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
19 8 1974									
27259.00	83.963	-75.067	C.C	1065.6	983183.03	19.17	92.36	56617.3	650.99133
27259.50	83.974	-75.365	C.C	1118.2	983180.07	16.01	92.82	56586.6	613.48519
27260.00	83.981	-75.644	C.C	1173.4	983177.44	13.23	93.82	56570.6	591.03641
27260.50	83.992	-75.918	C.C	1204.7	983176.61	12.20	95.10	56658.1	672.51843
27261.00	84.002	-76.196	C.C	1232.1	983177.68	13.09	97.76	56777.5	785.68133
27261.50	84.009	-76.448	C.C	1247.6	983178.84	14.12	100.22	56863.7	866.11698
27262.00	84.014	-76.626	C.C	1293.3	983179.60	14.78	103.64	56900.5	898.99633
27262.50	84.011	-76.759	C.C	1296.0	983179.54	14.77	103.71	56872.5	867.82946
23 8 1974									
27263.00	84.005	-76.848	0.0	1291.0	983179.64	14.96	103.69	56820.0	813.05456
27263.50	84.003	-76.961	C.C	1299.3	983179.30	14.68	104.01	56783.5	773.82342
27264.00	84.002	-77.068	C.C	1306.5	983179.04	14.44	104.20	56755.8	743.57694
27264.50	83.995	-77.101	C.C	1300.9	983178.99	14.51	103.86	56714.1	700.87939
27265.00	83.988	-77.130	0.0	1292.5	983178.85	14.52	103.32	56645.3	631.23370
27265.50	83.978	-77.176	C.C	1281.3	983178.55	14.41	102.53	56576.0	560.50820
27266.00	83.970	-77.229	C.C	1270.5	983179.20	15.22	102.51	56557.5	540.52423
27266.50	83.955	-77.331	0.0	1254.9	983179.93	16.21	102.58	56567.5	547.67019
27 8 1974									
27267.00	83.936	-77.438	C.C	1232.1	983180.74	17.39	102.15	56585.2	562.17480
27267.50	83.924	-77.577	C.C	1228.5	983180.33	17.20	101.84	56609.2	582.52114
27268.00	83.917	-77.828	0.0	1247.7	983177.84	14.84	100.60	56593.0	560.13006
27268.50	83.907	-78.044	C.C	1248.1	983174.72	11.94	97.95	56568.8	530.44595
27269.00	83.882	-78.245	C.C	1261.7	983170.76	8.45	95.19	56529.6	485.51178
27269.50	83.848	-78.507	0.0	1287.4	983162.55	0.89	89.34	56461.6	410.00228
27270.00	83.819	-78.637	0.0	1295.3	983157.75	-3.33	85.65	56423.9	367.99090
27270.50	83.807	-78.666	C.C	1269.3	983157.50	-3.35	83.83	56426.9	369.84155
31 8 1974									
27271.00	83.800	-78.728	0.0	1247.9	983157.80	-2.91	82.85	56442.6	383.74963
27271.50	83.795	-78.795	0.0	1258.3	983158.04	-2.59	83.90	56443.7	383.01782
27272.00	83.803	-78.809	C.C	1254.0	983158.19	-2.59	83.59	56428.9	368.25643
27272.50	83.822	-78.919	C.C	1264.1	983157.89	-3.24	83.54	56412.4	349.97686
27273.00	83.803	-79.200	0.0	1277.7	983156.91	-3.87	83.95	56411.2	341.20385
27273.50	83.812	-79.359	C.C	1306.0	983155.97	-4.97	83.92	56422.2	348.90258
27274.00	83.807	-79.698	C.C	1330.7	983156.56	-4.29	87.11	56445.5	363.84170
27274.50	83.783	-79.954	0.0	1256.7	983164.46	4.06	90.34	56474.3	385.50744
4 9 1974									
27275.00	83.775	-80.116	C.C	1191.3	983167.30	7.06	88.92	56487.0	394.02035
27275.50	83.752	-80.126	C.C	1134.7	983170.78	11.00	88.94	56503.6	409.20889
27276.00	83.713	-80.130	C.C	1053.6	983175.02	15.99	88.38	56527.1	430.70217
27276.50	83.706	-80.186	C.C	974.8	983179.03	20.14	87.13	56525.1	426.96667
27277.00	83.698	-80.224	C.C	797.7	983188.85	30.16	84.96	56528.0	428.54217
27277.50	83.685	-80.250	C.C	732.6	983191.70	33.22	0.00	56531.0	430.26355
27278.00	83.681	-80.186	C.C	0.0	983190.23	31.84	0.00	56522.2	422.78384
27278.50	83.743	-80.064	C.C	0.0	983190.48	30.91	0.00	56518.5	425.12912
8 9 1974									
27279.00	83.731	-79.968	C.C	0.0	983193.59	34.22	0.00	56506.4	414.71911
27279.50	83.726	-79.854	C.C	0.0	983194.17	34.89	0.00	56502.5	413.37350
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27281.00	83.704	-79.770	C.C	0.0	983197.00	38.14	0.00	56521.2	432.97482
27281.50	83.708	-79.903	0.0	0.0	983197.01	38.08	0.00	56519.2	427.98077
27282.00	83.721	-79.815	0.0	0.0	983197.82	38.66	0.00	56520.6	432.11700
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12 9 1974									
27283.00	83.708	-79.816	0.0	0.0	983199.63	40.71	0.00	56514.8	425.68801
27283.50	83.714	-79.820	0.0	0.0	983199.06	40.02	0.00	56511.4	422.40759
27284.00	83.715	-79.787	0.0	0.0	983199.91	40.83	0.00	0.0	0.00000
27284.50	83.699	-79.774	0.0	0.0	983199.49	40.74	0.00	0.0	0.00000
27285.00	83.710	-79.874	0.0	0.0	983200.90	41.93	0.00	0.0	0.00000
27285.50	83.680	-80.117	0.0	0.0	983201.61	43.23	0.00	0.0	0.00000
27286.00	83.649	-80.450	0.0	0.0	983208.64	50.90	0.00	0.0	0.00000
27286.50	83.637	-80.821	0.0	0.0	983218.26	60.75	0.00	0.0	0.00000

PART B - BATHYMETRIC, GEOMAGNETIC AND GRAVITY PROFILES

Depth Soundings

During the first year depths were obtained with explosive sources and a geophone detector with a pen-and-ink recorder operated with one channel for the geophone and one for chronometer ticks. In 1963 a Precision Depth Recorder (PDR) was installed with a 12 KH_z Gifft sonar transceiver driving an EDO AN/UQN transducer at a nominal pulsed power of 1000 watts. All soundings were made on a one-second (750 m) sweep with paper fed at approximately 1 cm/hr. The errors of timing and reading are about $\pm$ 2 m. These records were digitized at all extrema and slope changes. Corrections for sound velocity conditions in the Arctic Ocean were applied on the basis of Matthew's tables (1939).

Gravity Measurements

Gravity measurements were made several times a day with a Lacoste & Romberg Model G (No. 27) geodetic gravity meter. The meter was mounted on a wooden post which projected through the laboratory floor and was securely frozen into the ice. The meter height was approximately 4 meters above sea level. Ice vibrations generally did not interfere with the observations. In order to record its instrumental drift, this meter was used in comparison measurements at the University of Wisconsin pundulum station at Barrow, Alaska, 30 times between 1962 and 1970 (fig. 6). The base station was located in the furnace room attached to the west

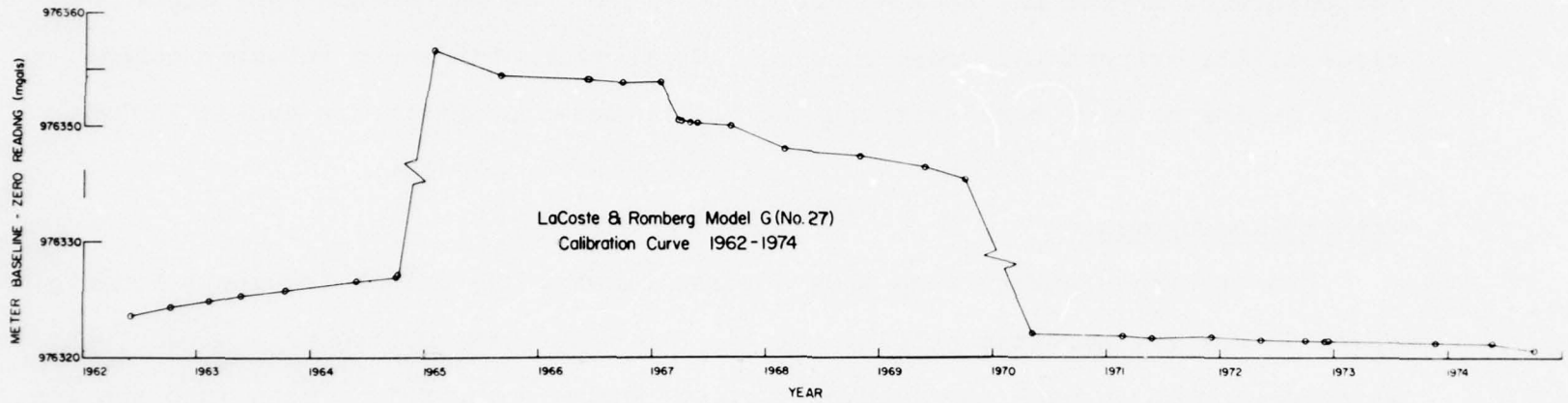

976360
976350
976330
976320
METER BASELINE - ZERO READING (mgals)
LaCoste & Romberg Model G (No. 27)
Calibration Curve 1962 - 1974
1962
1963
1964
1965
1966
1967
1968
1969
1970
1971
1972
1973
1974
YEAR

Figure 6

side of the old quonset main building of the Naval Arctic Research Laboratory. The site is marked by a brass disk set in the concrete floor. Abrupt changes in drift occurred in late 1964 and 1969, but these have been accounted for and the data corrected. Elsewhere, a linear drift has been assumed between calibrations.

The observations were reduced to sea level, and corrected for the acceleration due to east-west motion (Eotvos correction) by the reduction program. This correction seldom exceeded $\pm$ 1 milligal. Maximum errors are considered to be less than 1 milligal for most observations, but possibly as much as $\pm$ 5 milligals during the severest storms.

Simple Bouguer anomalies were computed for each observation by adding the attraction of a horizontally infinite plate, of density 1.64 g/cc and thickness equal to the water depth, to the free air anomaly.

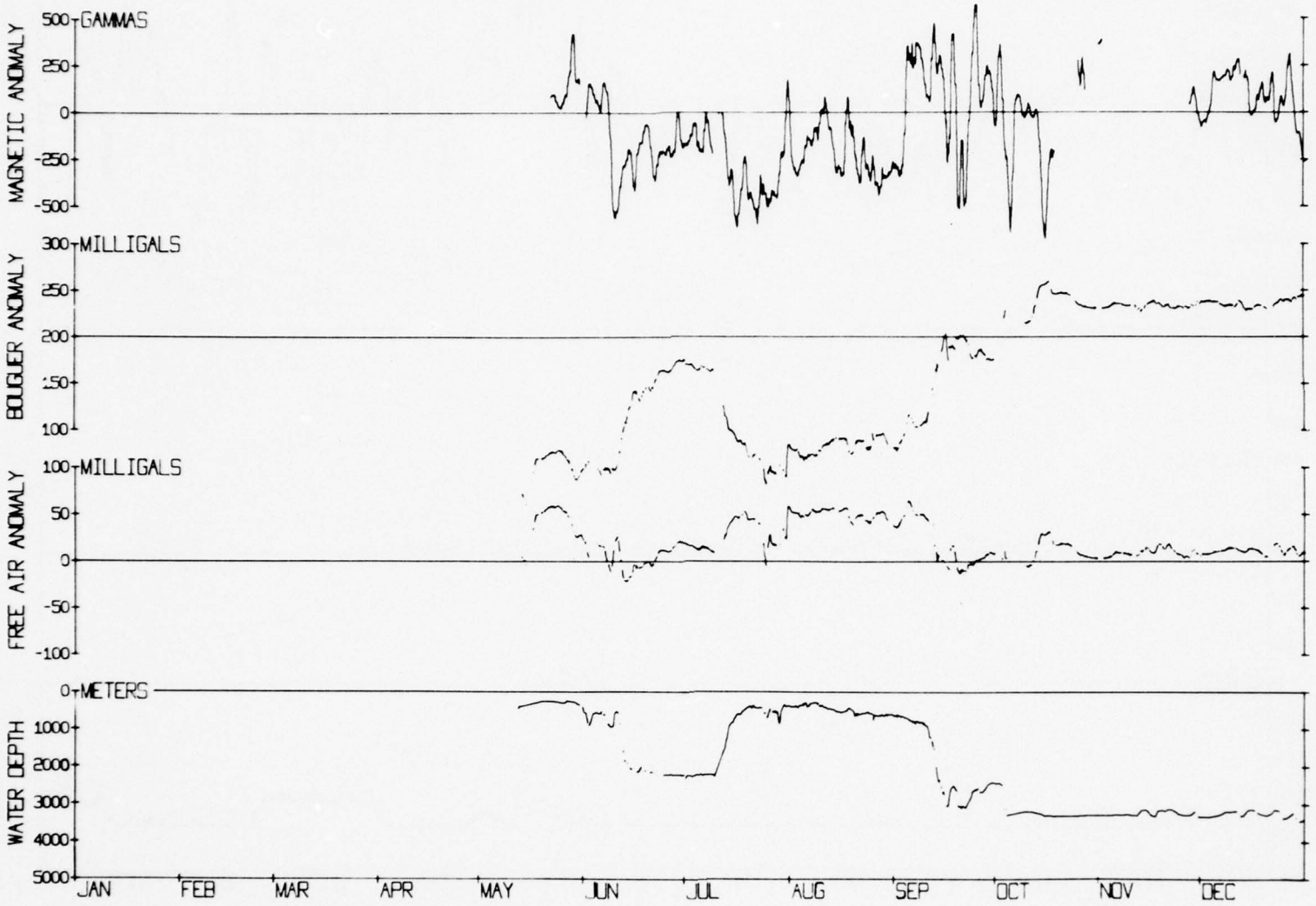
Magnetic Measurements

The total intensity of the earth's magnetic field was measured almost continuously with a proton precession magnetometer built at the Lamont-Doherty Geological Observatory. Readings were made every six seconds and recorded on a strip chart. Magnetic total intensity was calculated from precession frequency according to the relation $H = 23.487386\ f$ where H is the total field

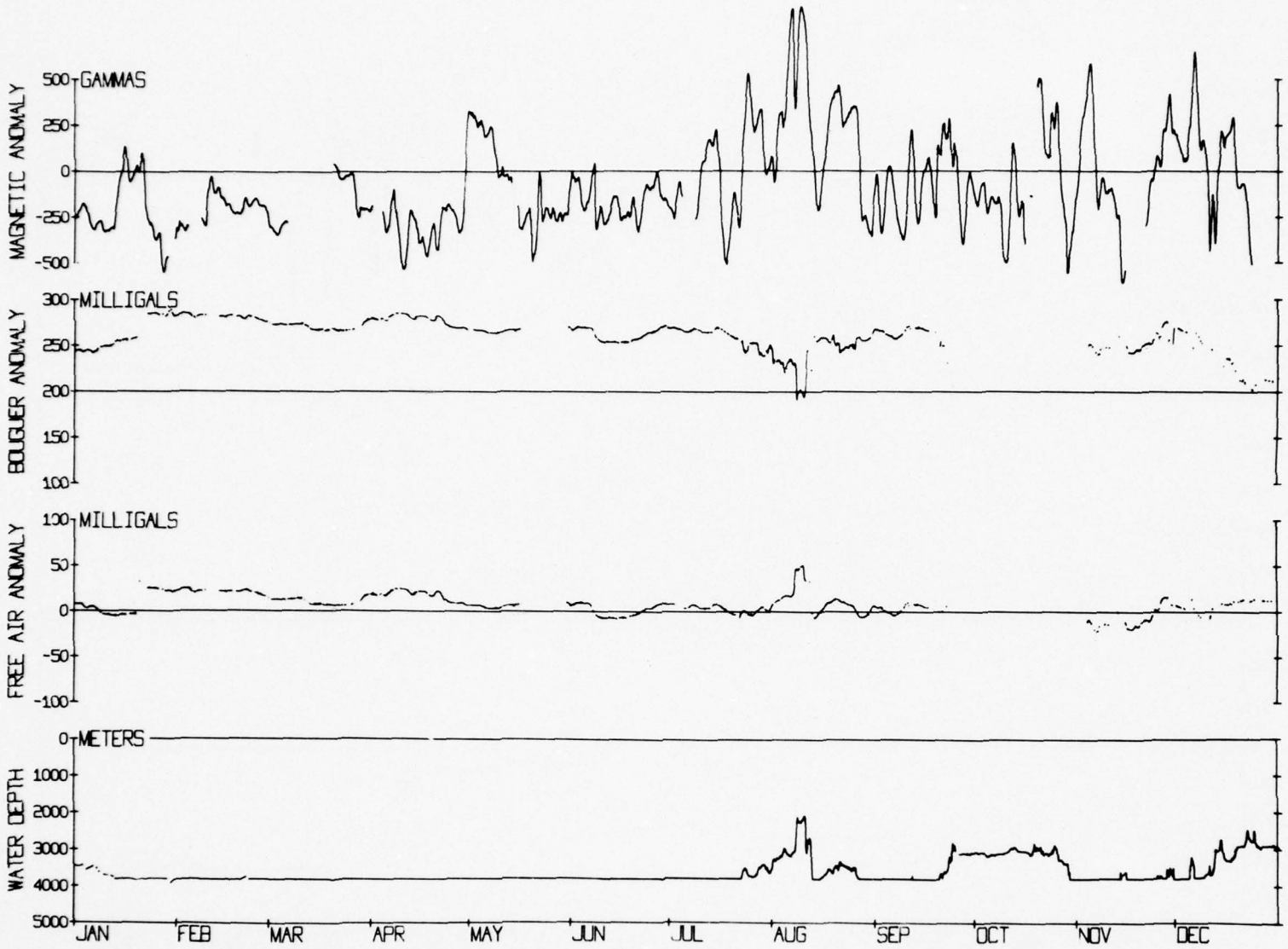
in gammas (10^{-5}gauss) and f is the proton precession frequency in hertz. The precession frequency measurements were made with a frequency counter, whose crystal oscillator time base was checked periodically against other frequency standards. The individual measurements are accurate to better than $\pm$ 10 gammas.

Diurnal variations of the earth's magnetic field in polar regions commonly exceed one hundred gammas. The periodic nature of these variations was used to eliminate them by averaging the observations over 24 hour periods. The records were read every hour, and the filtered field strength computed at each observation point by taking an average of the twenty-four hourly readings centered about that time.

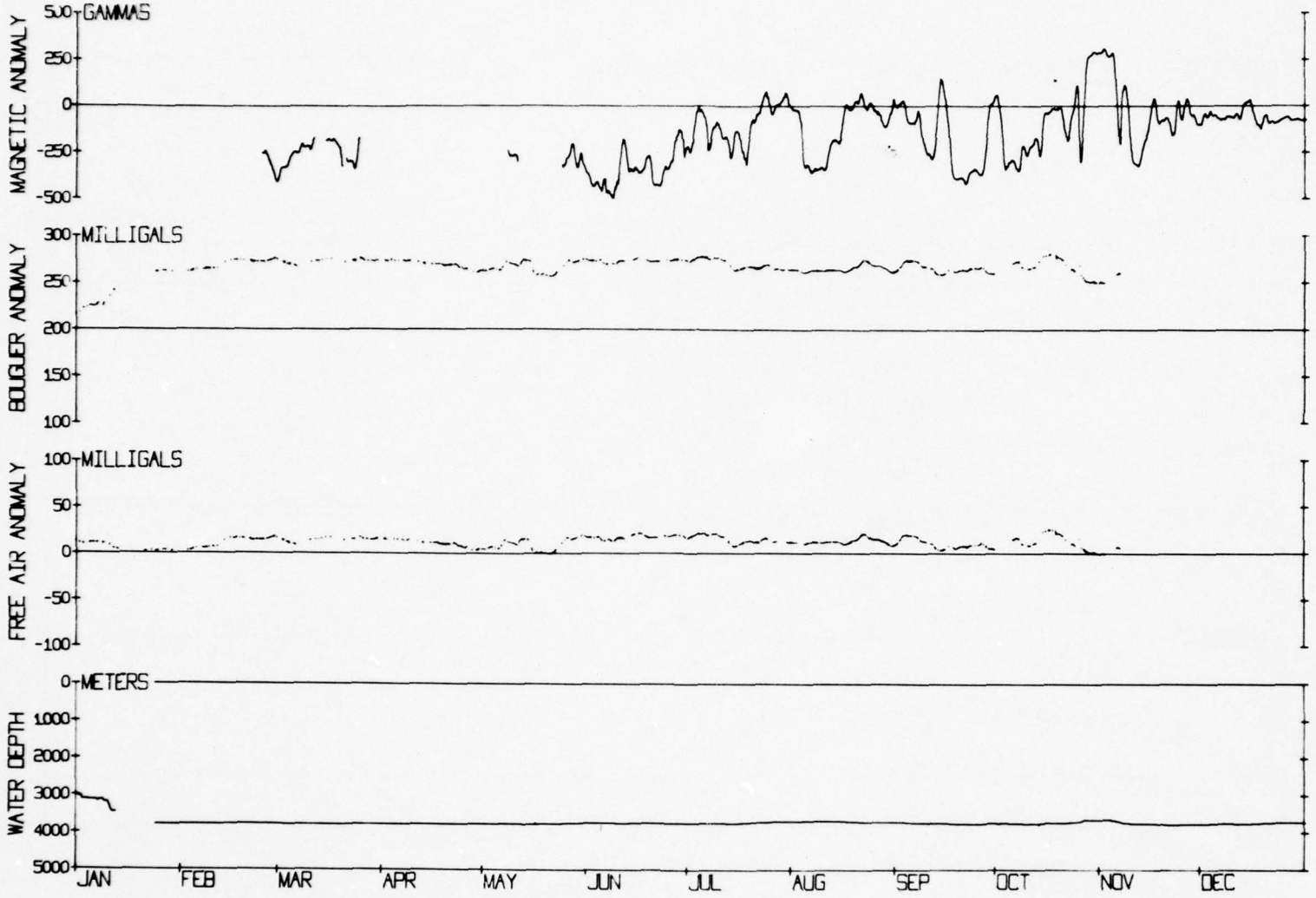
The value of the earth's regional field was removed by the use of a Taylor series expansion of third degree, fitted by least squares to the regional field in this area by the Dominion Observatory of Canada (Haines, 1967). The area of this investigation lies near the center of their aeromagnetic survey. The magnetic total intensity anomalies presented here are defined as the difference between the observed total magnetic field and the computed regional field at the point of observation.



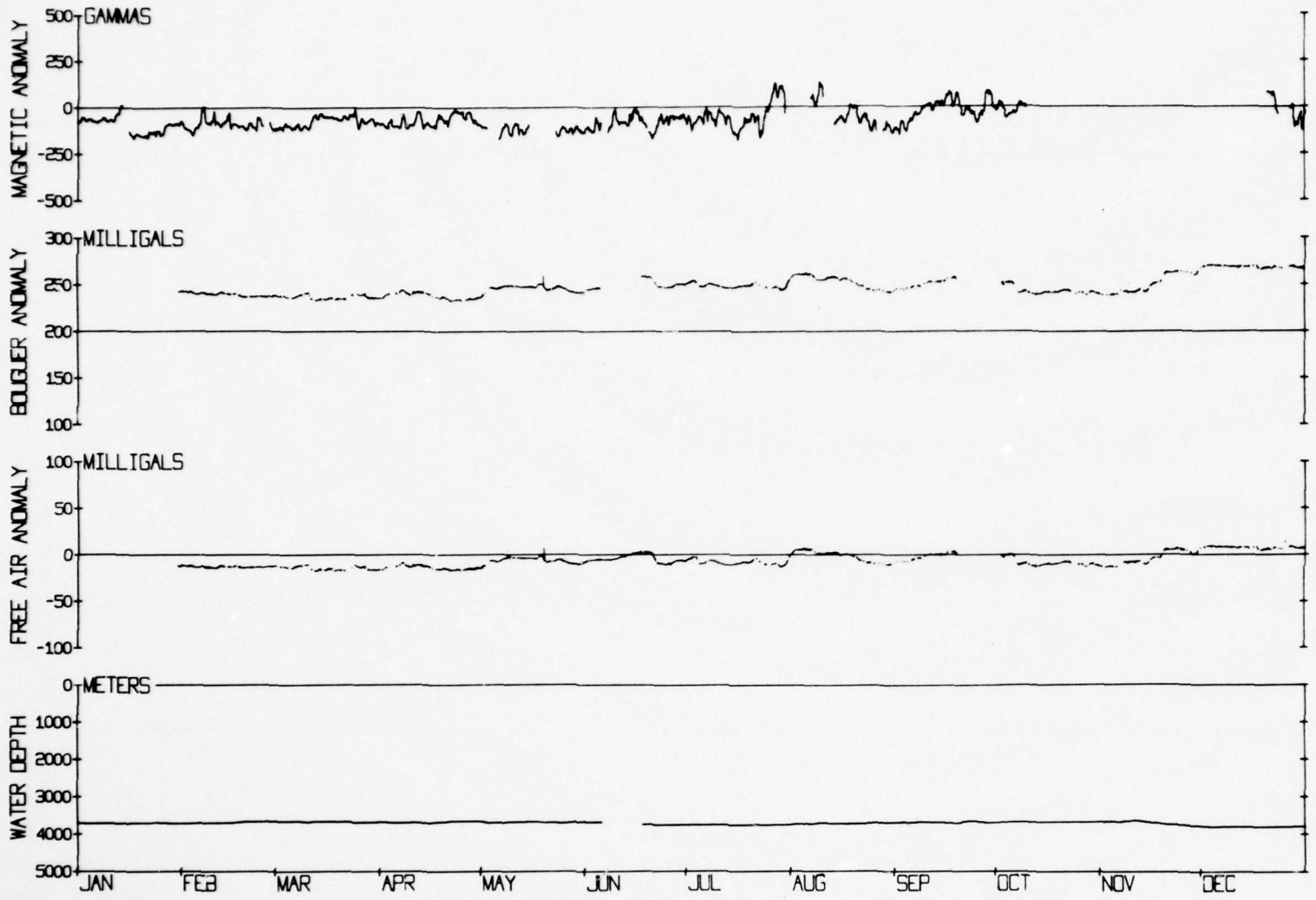
1962 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)



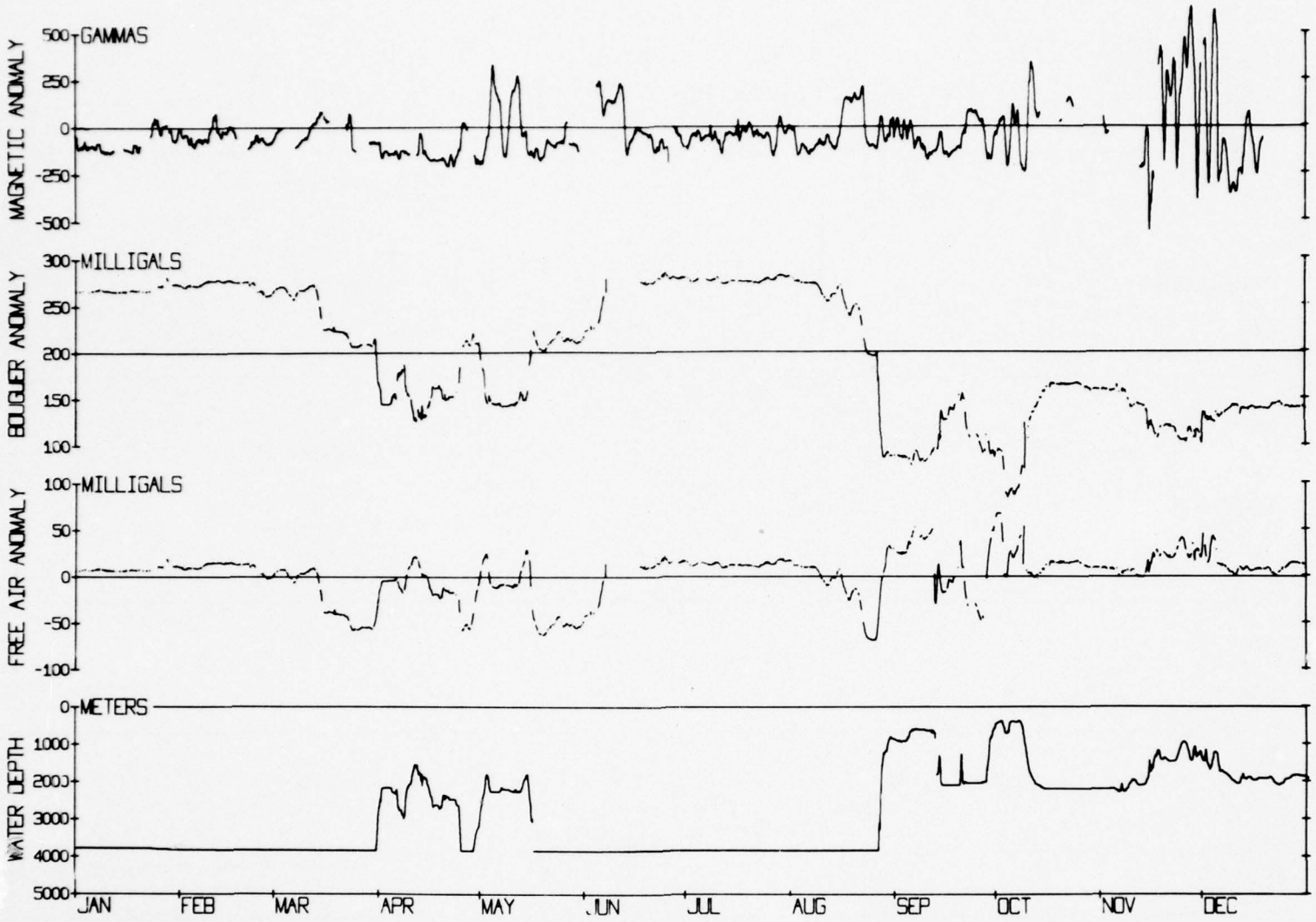
1963 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)



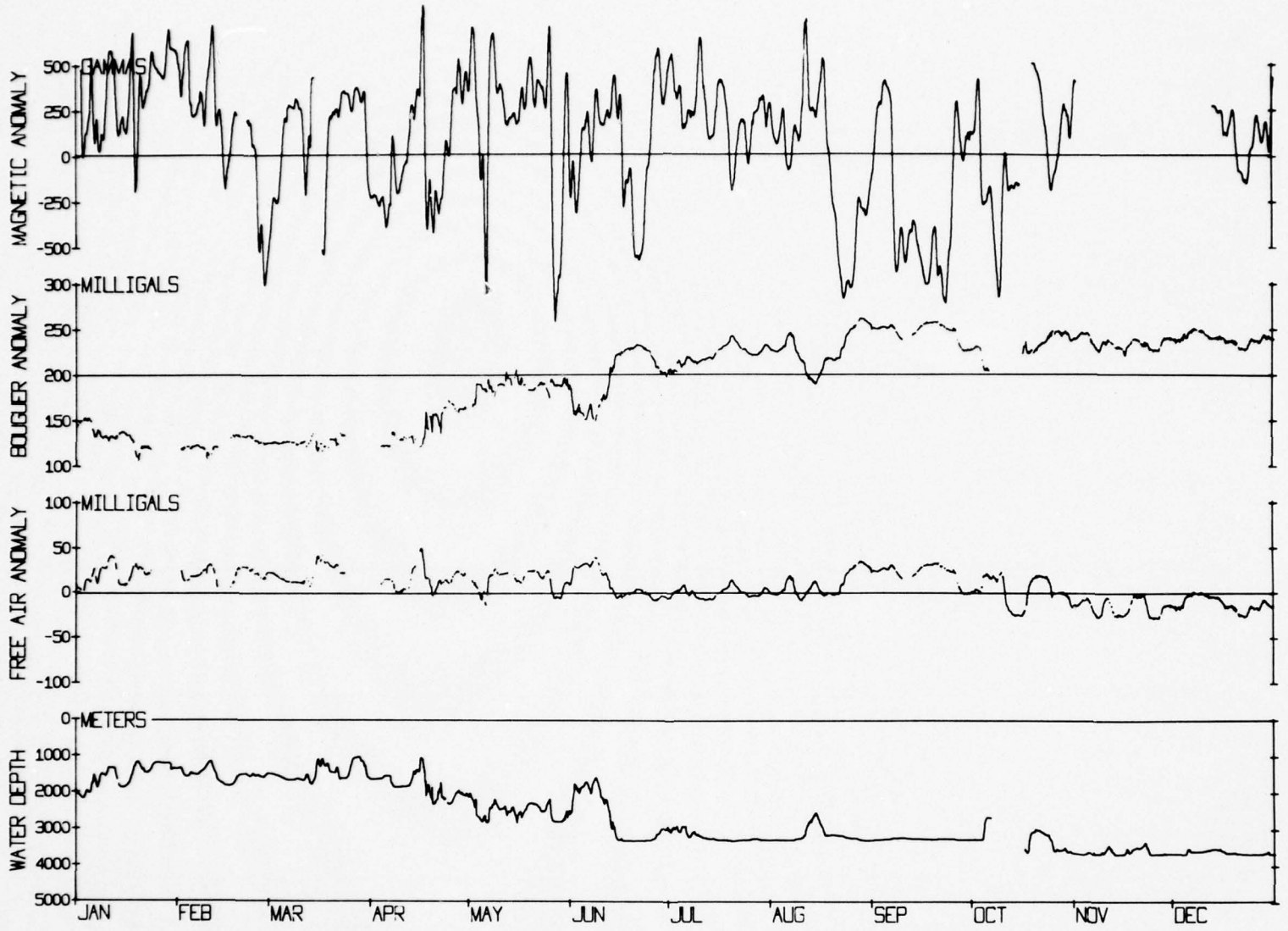
1964 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)



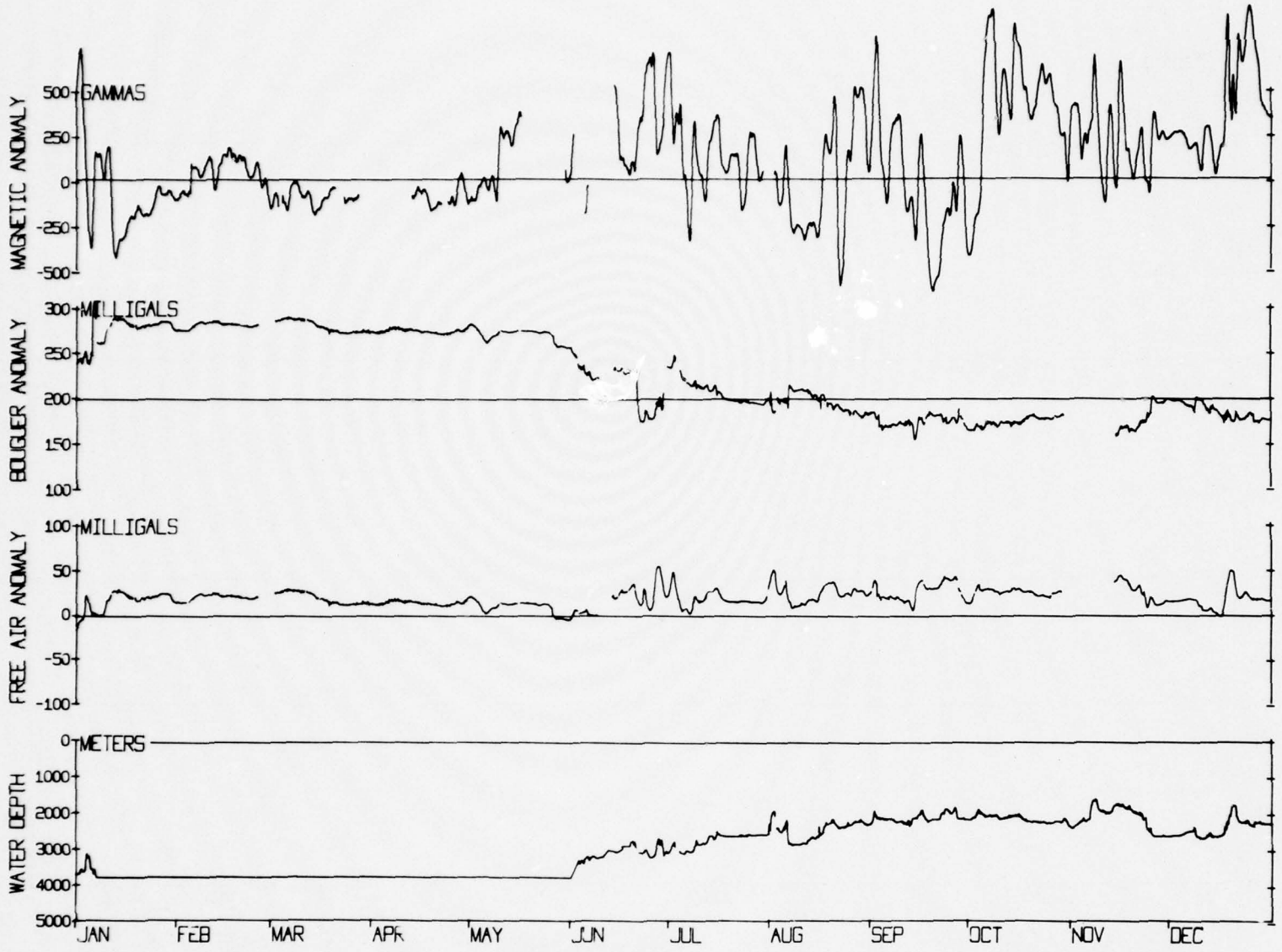
1965 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)



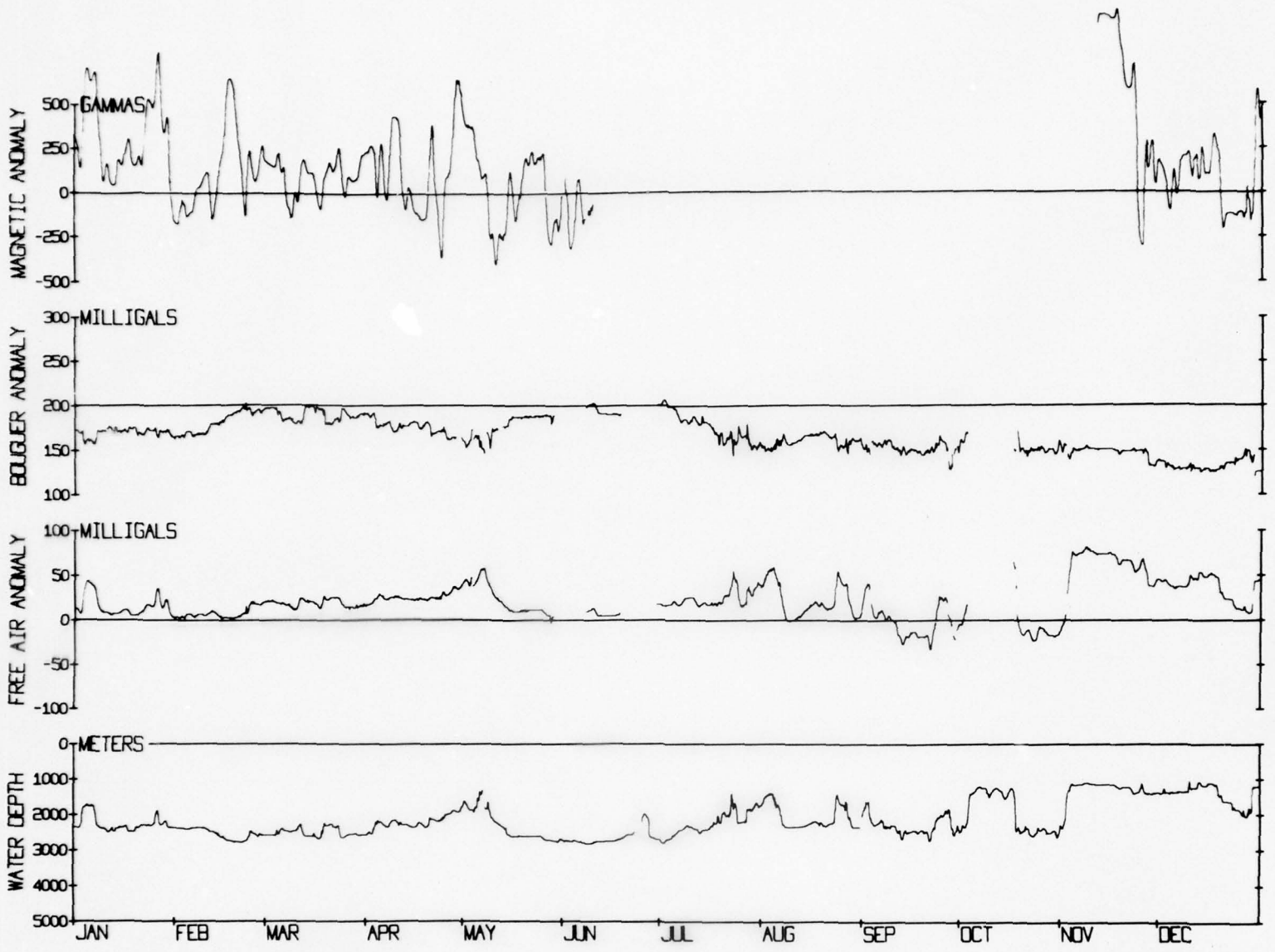
1966 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)



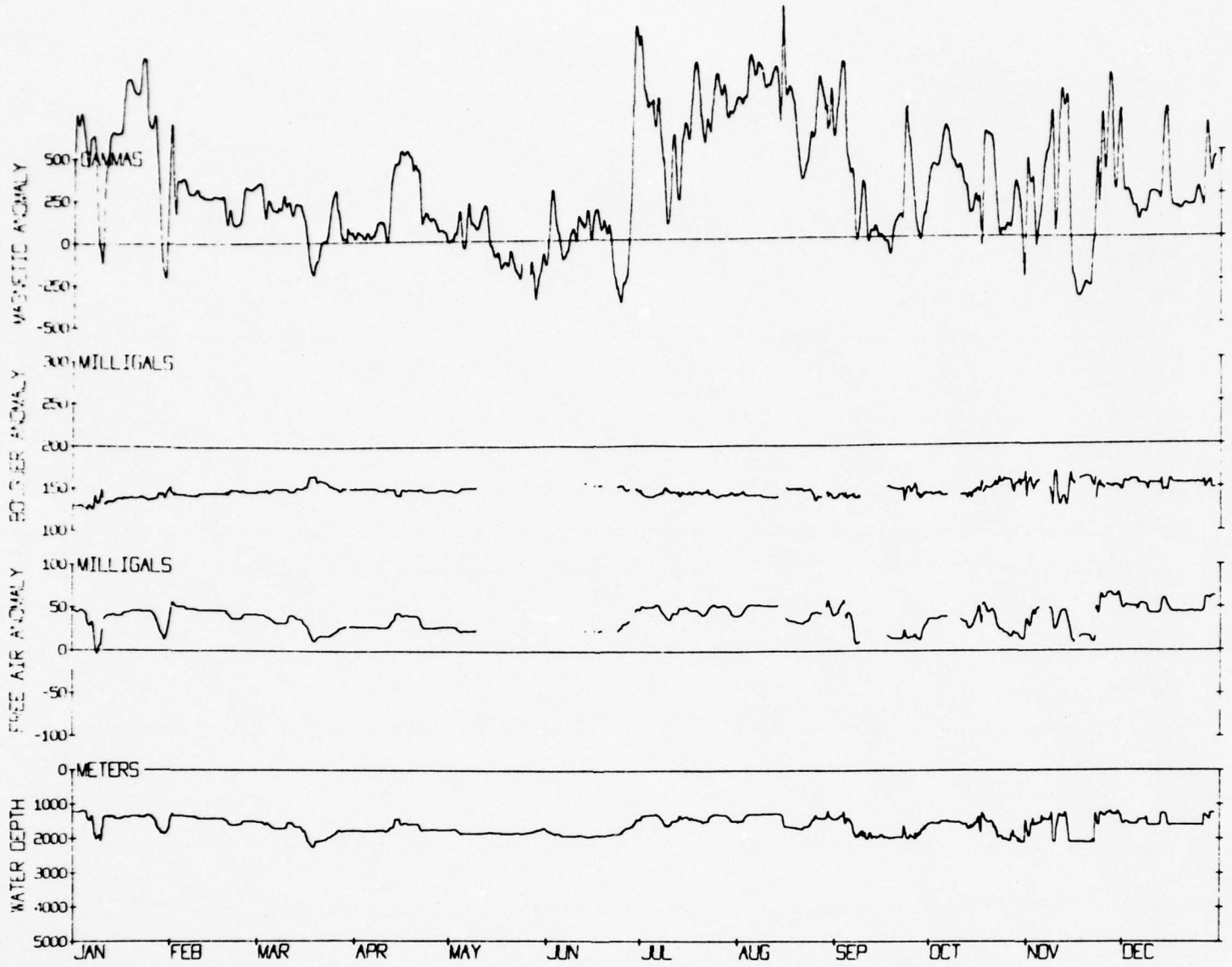
1967 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)



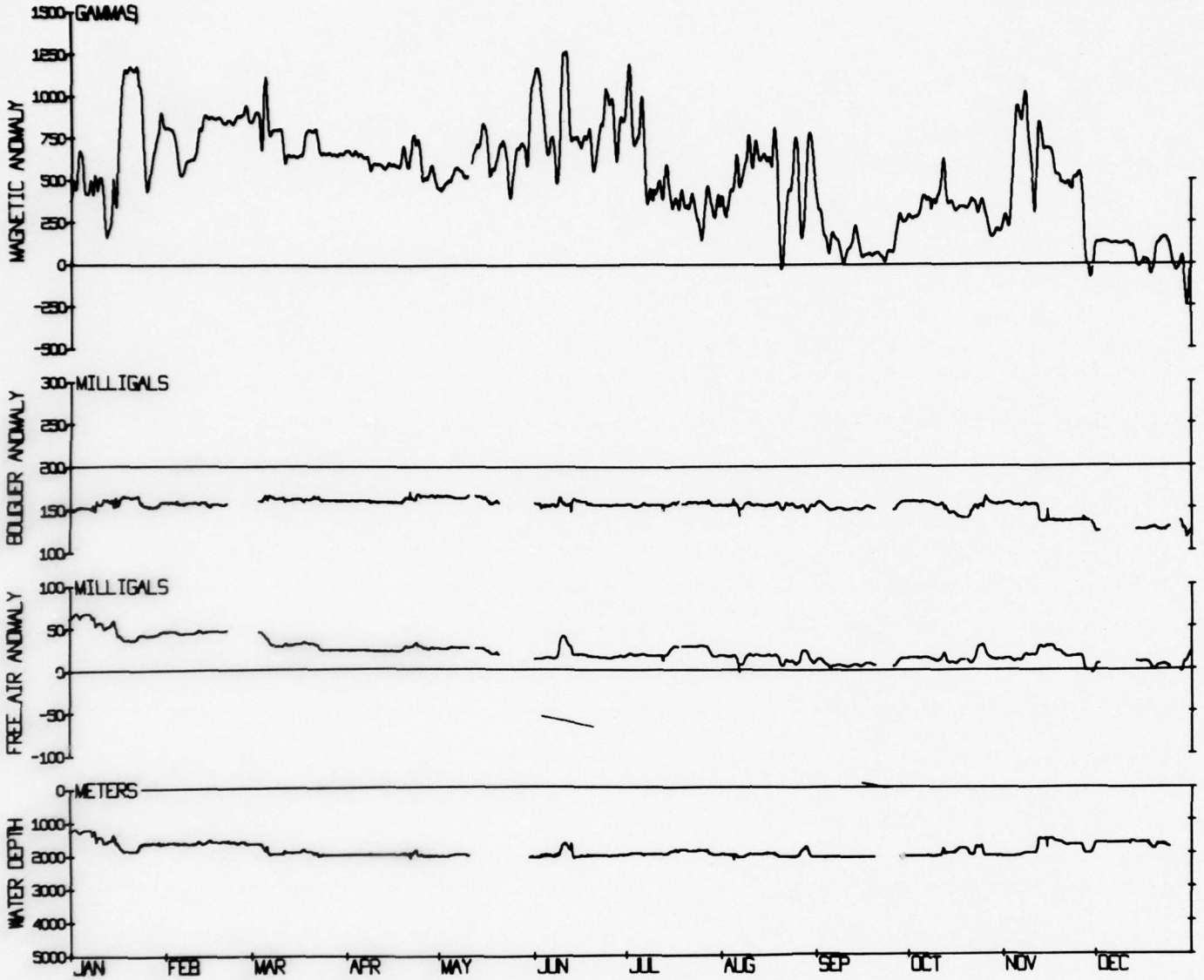
1968 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)



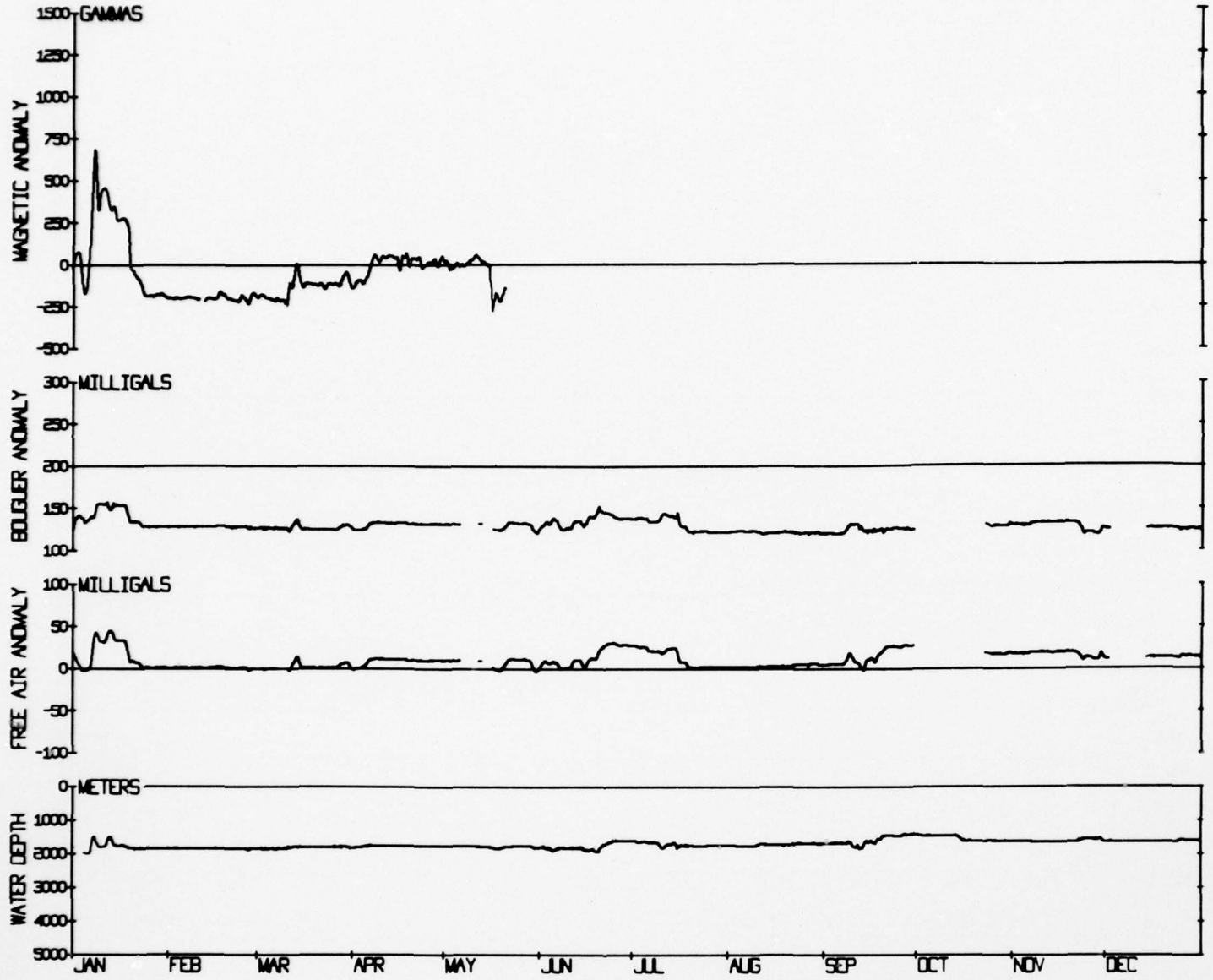
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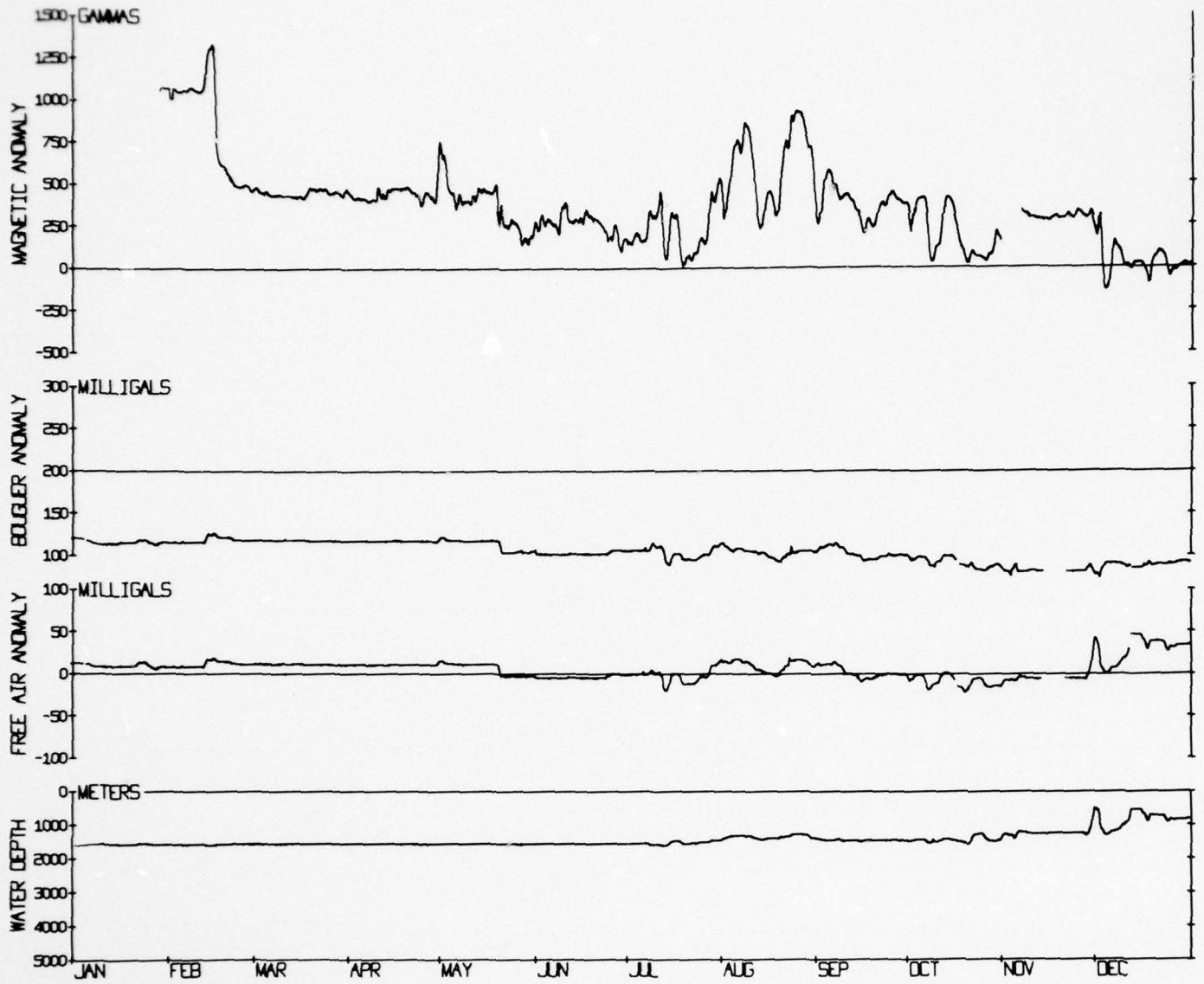
1970 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)



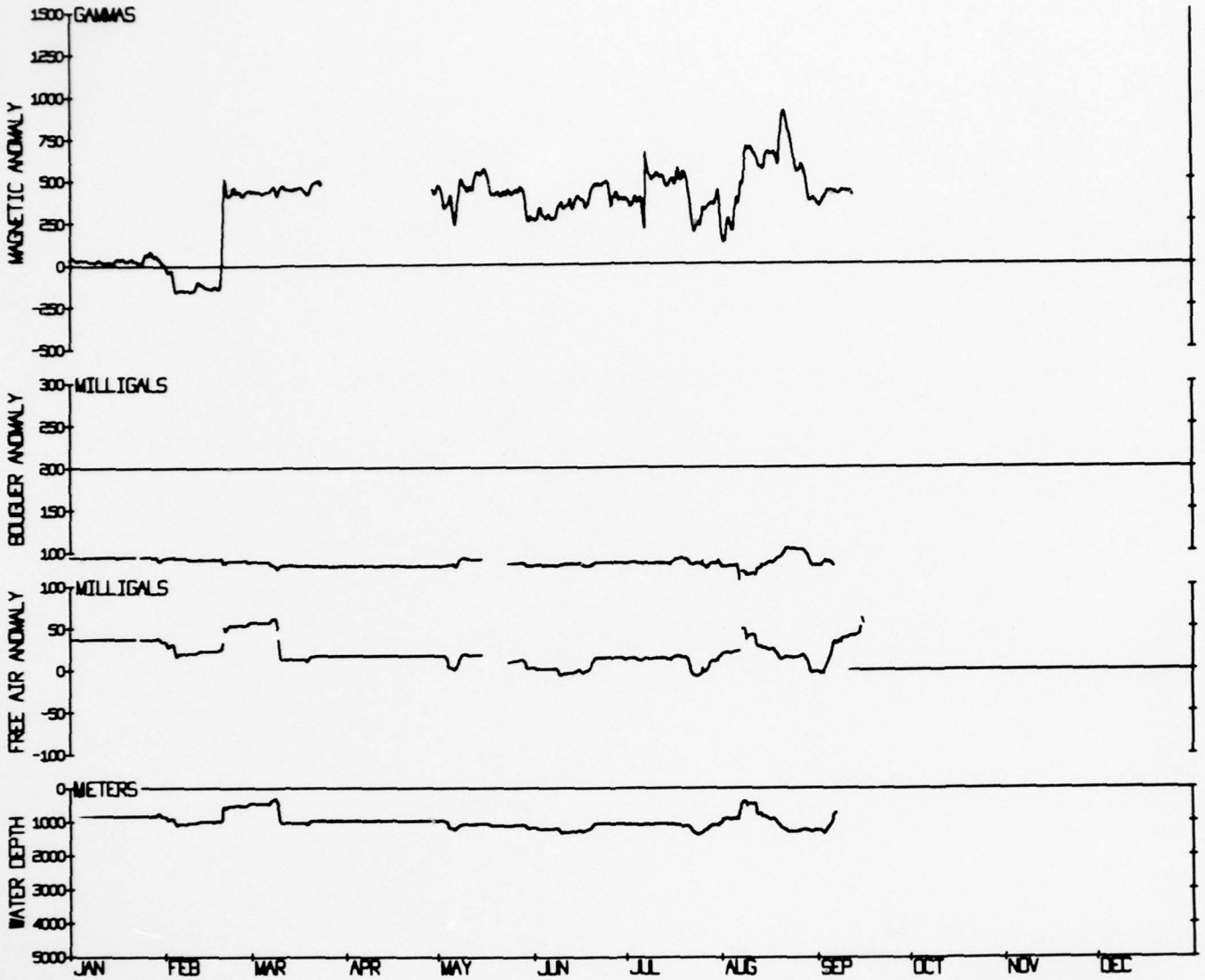
1971 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)



1972 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)



1973 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)



1974 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)

PART C - SEISMIC REFLECTION PROFILES

Seismic Reflection

A seismic reflection profiler was in operation between February and October 1967, November 1967 and March 1968, August 1968 and June 1969, during two weeks in August and September of 1969, and November 1969 to June 1970. Approximately 4000 kilometers of track have been profiled. The system used is a modification of that used aboard oceanographic vessels, and will be described below.

The sound source consists of a triggered capacitor bank from a 9000 joule storage capacity "boomer" discharging through an underwater spark transducer. The transducer is a flexible two-conductor cable, terminated by a tape-covered 5/8" diameter brass rod with one end open to the seawater, and by a length of exposed copper braid wrapped around the cable 30 cm back from the end. When the sparker is triggered, the capacitor banks discharge into the ocean via the brass rod, causing breakdown of the seawater and producing an acoustic shock pulse. The copper braid ensures a good connection of the capacitor bank ground to the seawater. Spectral measurements of the pulse at a listening array 5 km from the transducer indicated a peak intensity at 80 hertz.

The transducer was suspended about 8 meters below the sea ice near the edge of the ice island. The cable was passed through an oil-filled pipe frozen into the 4 meter thick ice, so that it could be pulled up periodically for inspection. Maintenance of the transducer was minimal -- a five minute check each week to assure that the electrode and tape cover eroded together, and replacement about every eight months.

The reflected signals were detected by two hydrophones, 30 meters apart, suspended on electrical cables approximately 4 meters below the sea ice adjacent to the ice island. The hydrophones were faired to reduce tow noise, and had horizontal separations of 20 meters and 30 meters from the spark source. The hydrophones are barium titanate, flexural disk transducers built by the U. S. Navy Underwater Sound Laboratory. These highly sensitive hydrophones have a 0.1 mfd capacitance, eliminating the need for a preamplifier in the hydrophone case.

The hydrophone signals were mixed and preamplified at the ice surface, then amplified, filtered, and recorded on a modified Westrex chart recorder. This recorder uses an electrified stylus, riding on a translating steel band, to write on electro-sensitive dry recording paper passing slowly under the band. The band has three styli spaced at equal intervals, so that as one

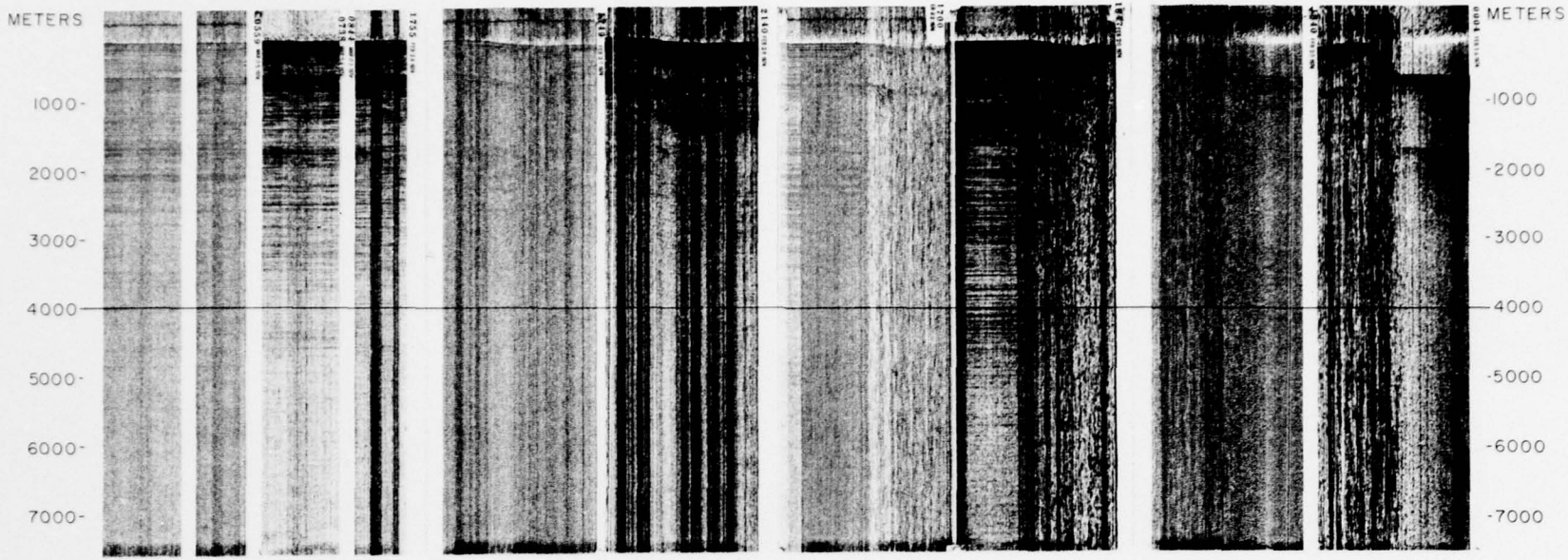
stylus finishes writing a line, the next one commences its sweep. A six second sweep was used for this work, controlled by a precision frequency derived mechanically from a synchronous clock. The paper speed was approximately 11 centimeters per day. A cam and gating arrangement was used to control the operating program of the profiler. Once every five minutes, this programmer turned off the PDR so that it would not interfere with the profiler, fired the spark source as one stylus began its sweep, allowed the reflected signals to print on the paper, then disconnected the print amplifier from the styli so that nothing was printed until the beginning of the next five minute interval.

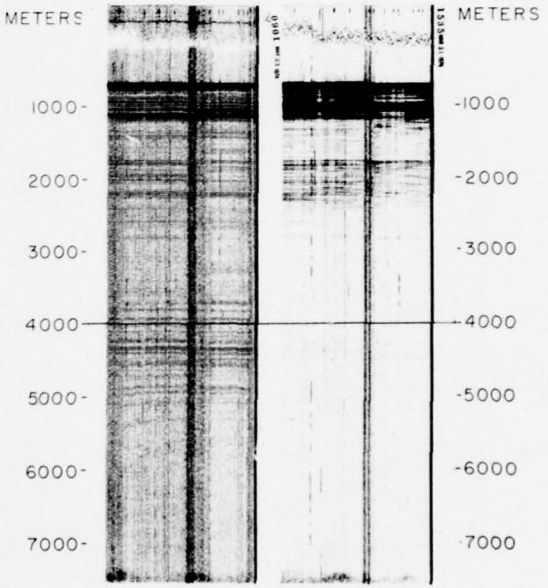
A two-channel drum recorder with brake-clutch mechanism, was used along with the chart recorder during part of 1967 and 1968 and exclusively from 1972-1974. This 10 second sweep recorder generally produced better records, but required considerably more maintenance.

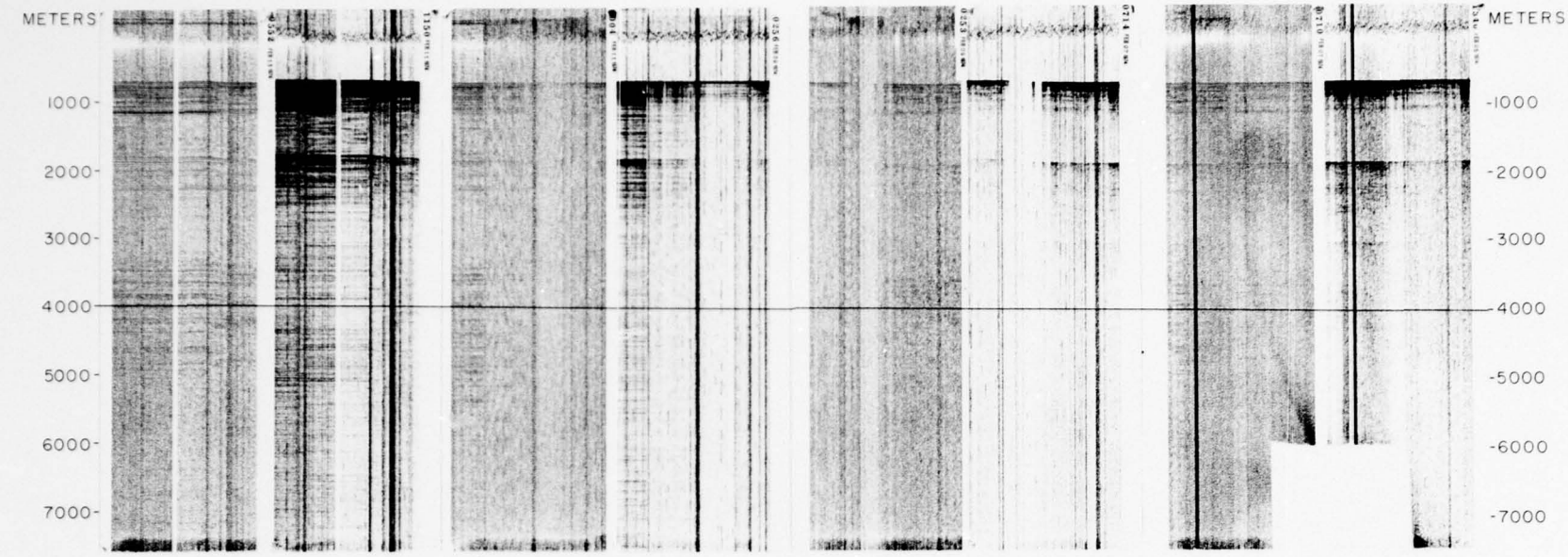
Individual seismic reflection measurements were obtained prior to June 1963 by allowing the direct writing oscillograph used to record depth soundings to record also the subbottom reflections following the direct bottom arrival.

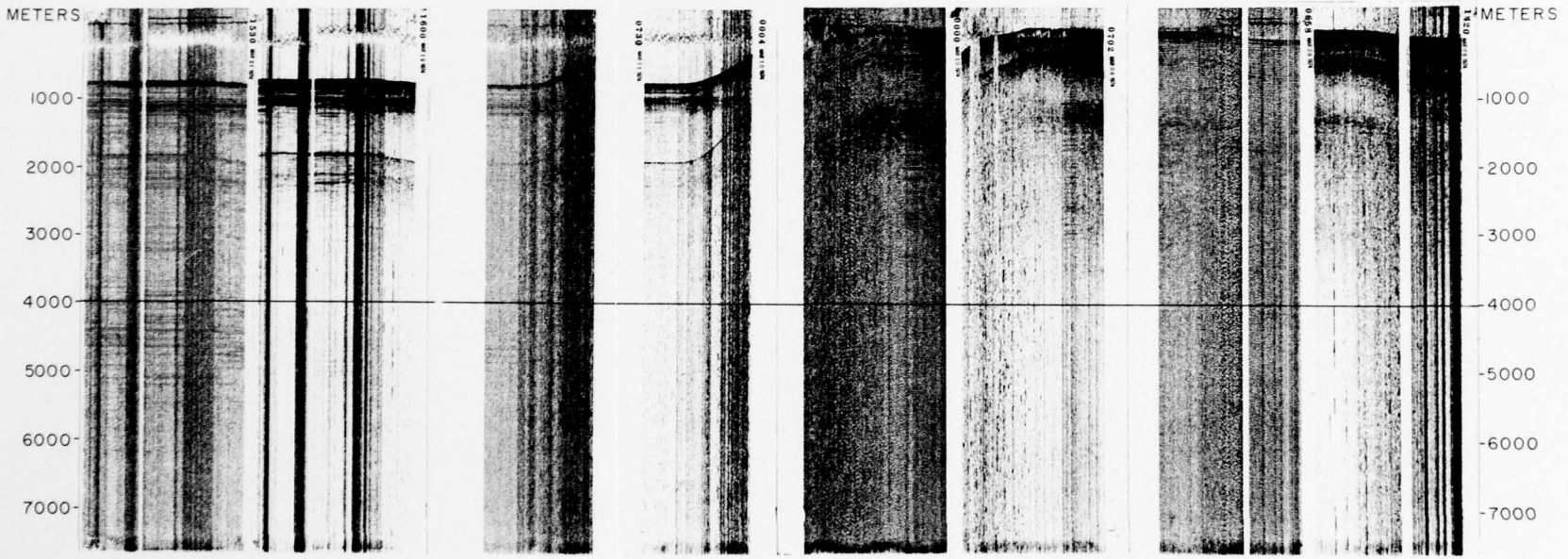
Data Storage and Presentation

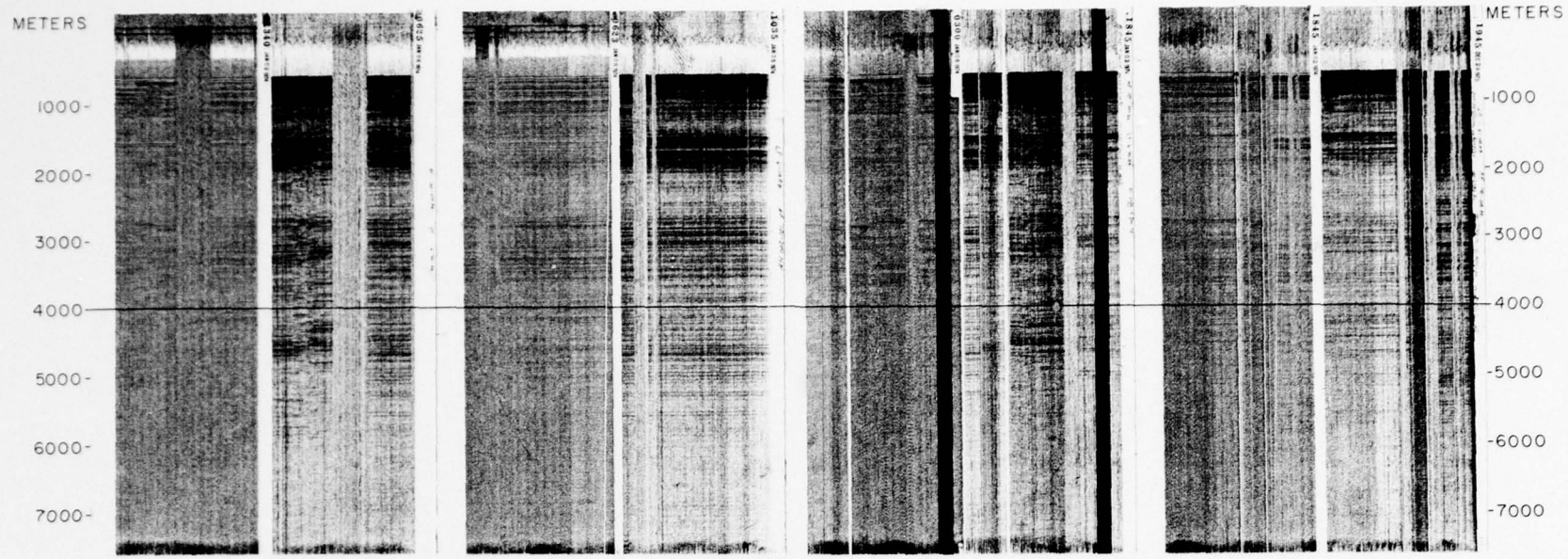
The results of the reduction programs for navigation, bathymetry, gravity and magnetics were combined to form a single magnetic tape for the computer containing blocks of data with observation time, geographic position, ice island orientation (azimuth), water depth, observed gravity, free-air and Bouguer anomalies, total magnetic field, and magnetic anomaly for every hour along the drift track. For purposes of comparison, one hour of track at usual ice island speeds is roughly equivalent in distance to that traversed in 45 seconds by a 12 knot ship. Altogether the tape contains data recorded over 70,000 hours.

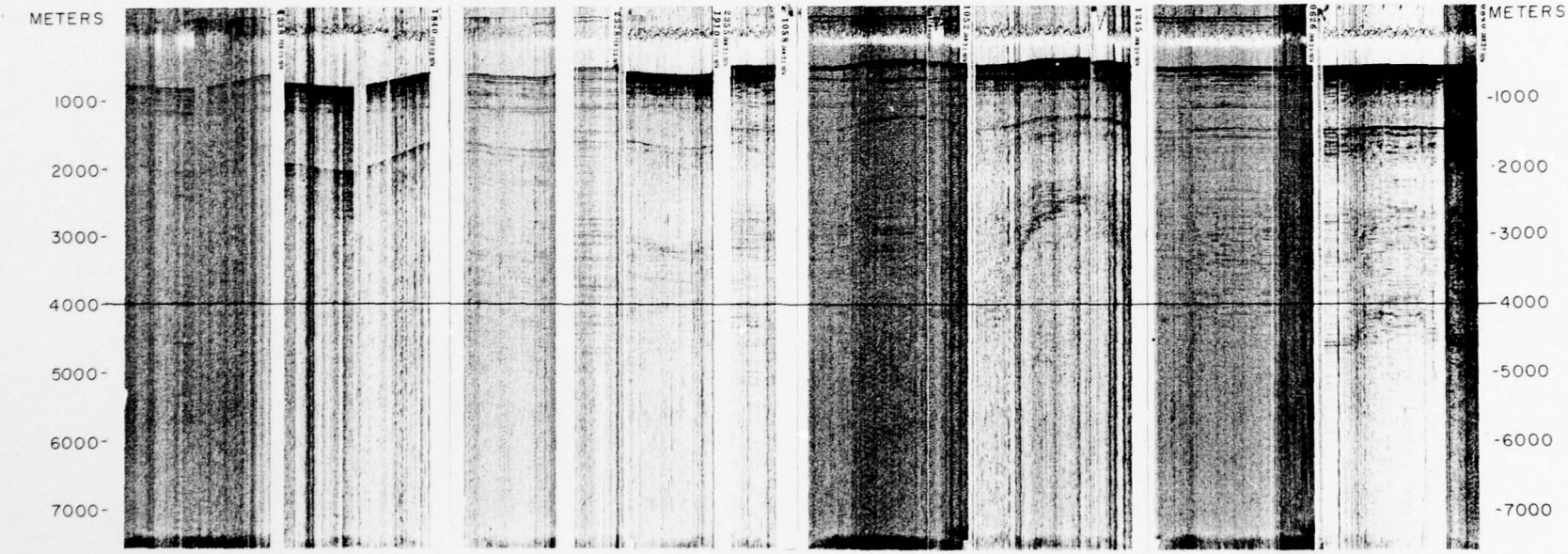

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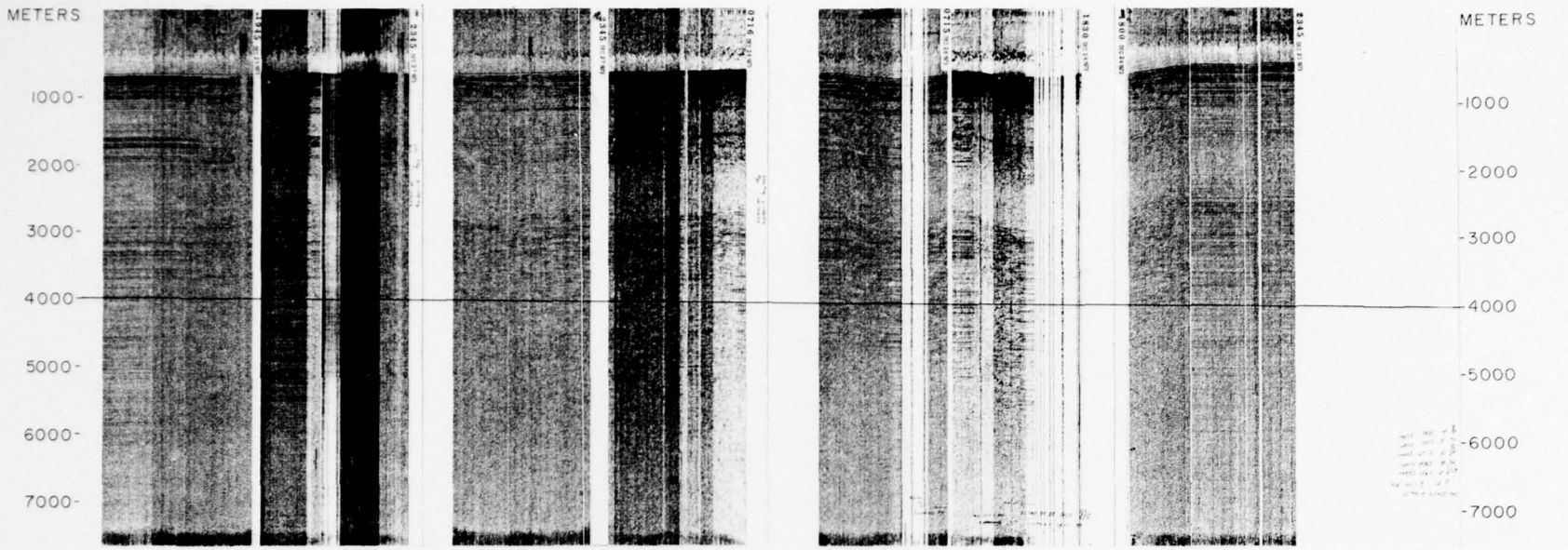

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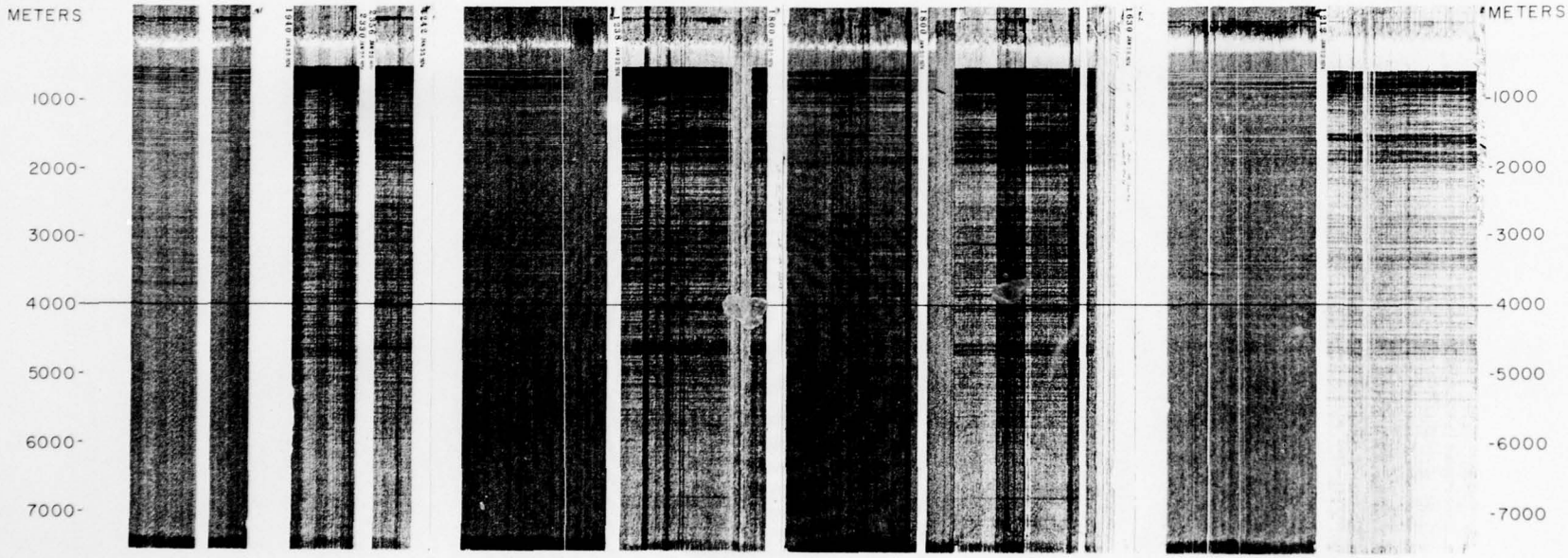

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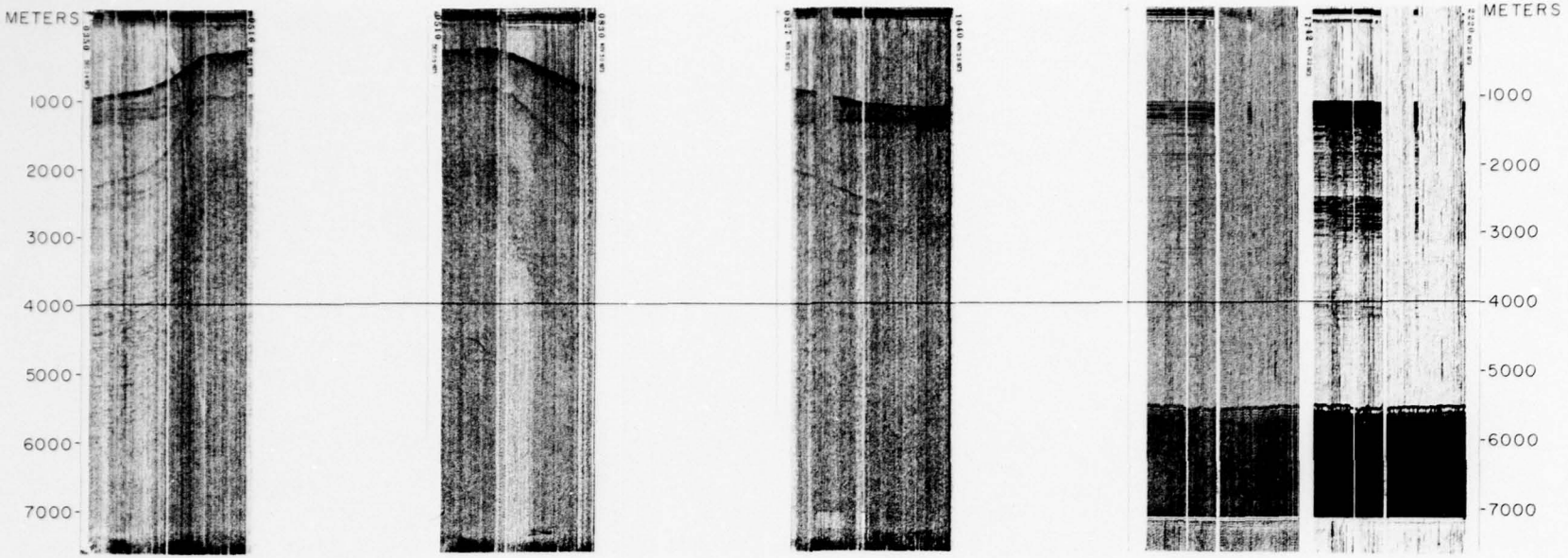

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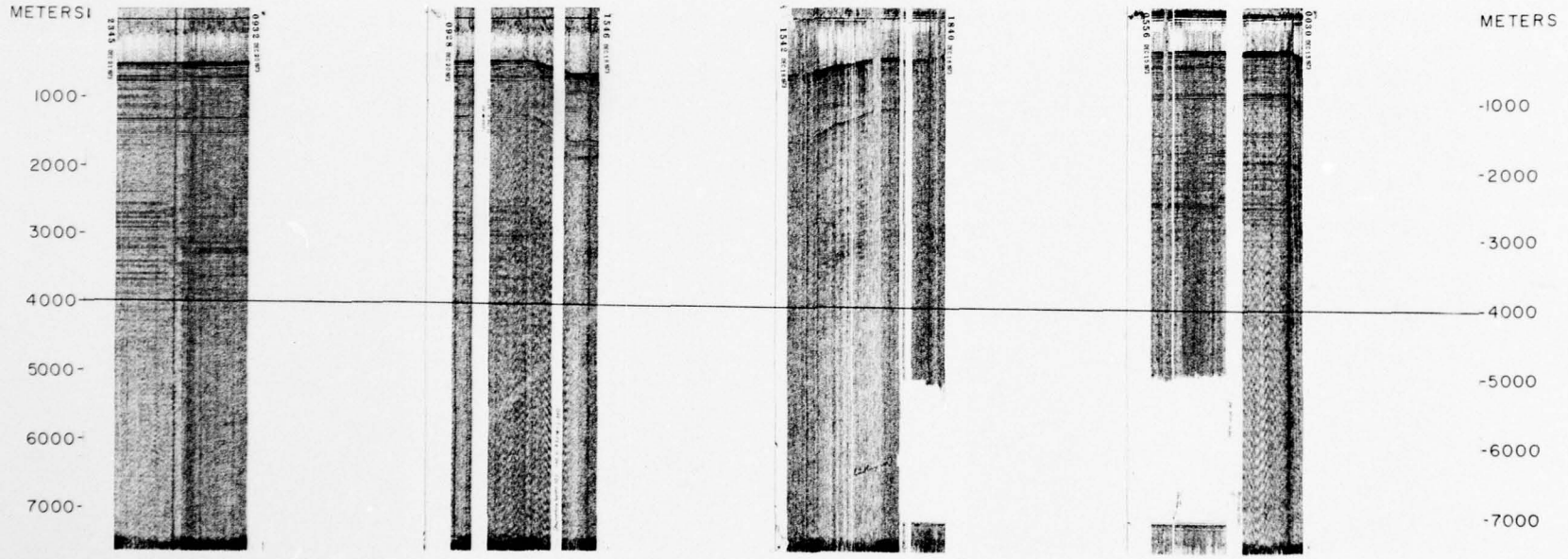

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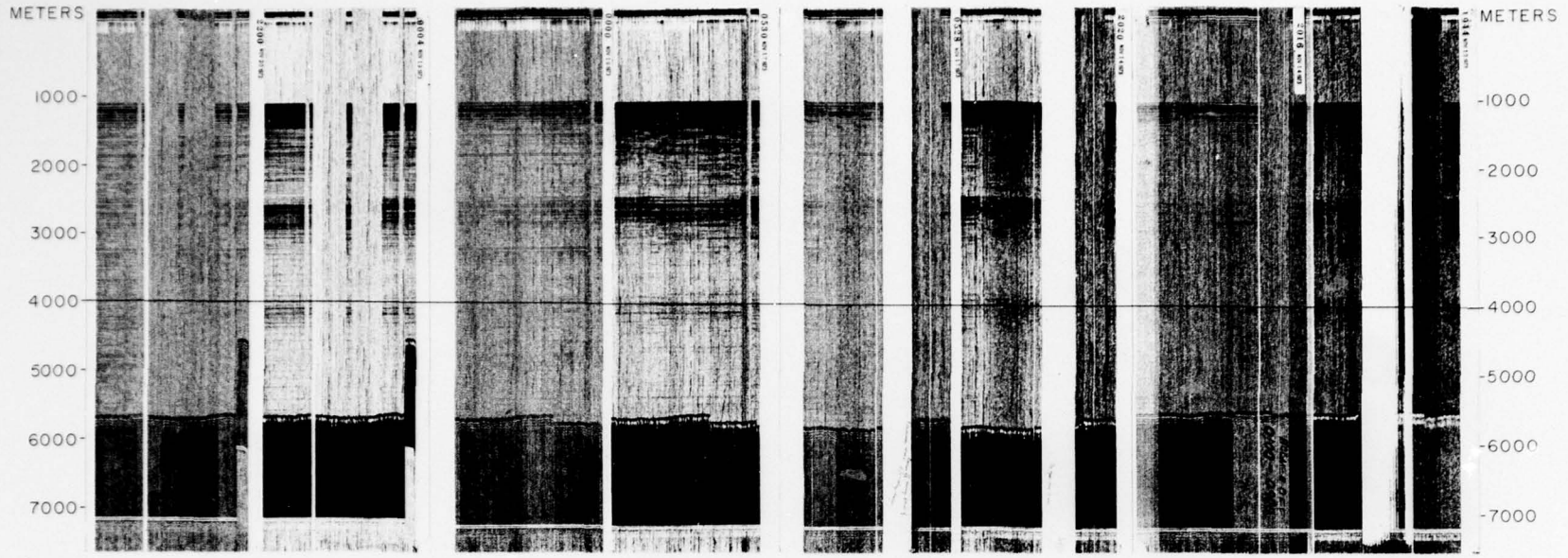

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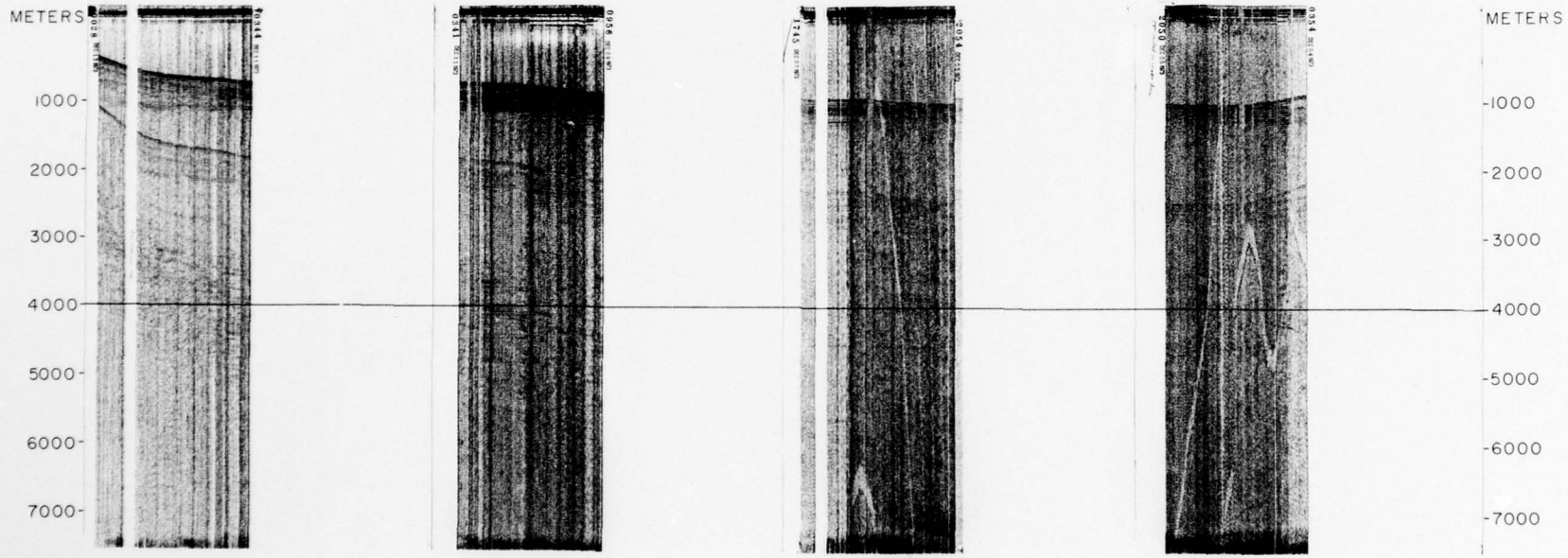

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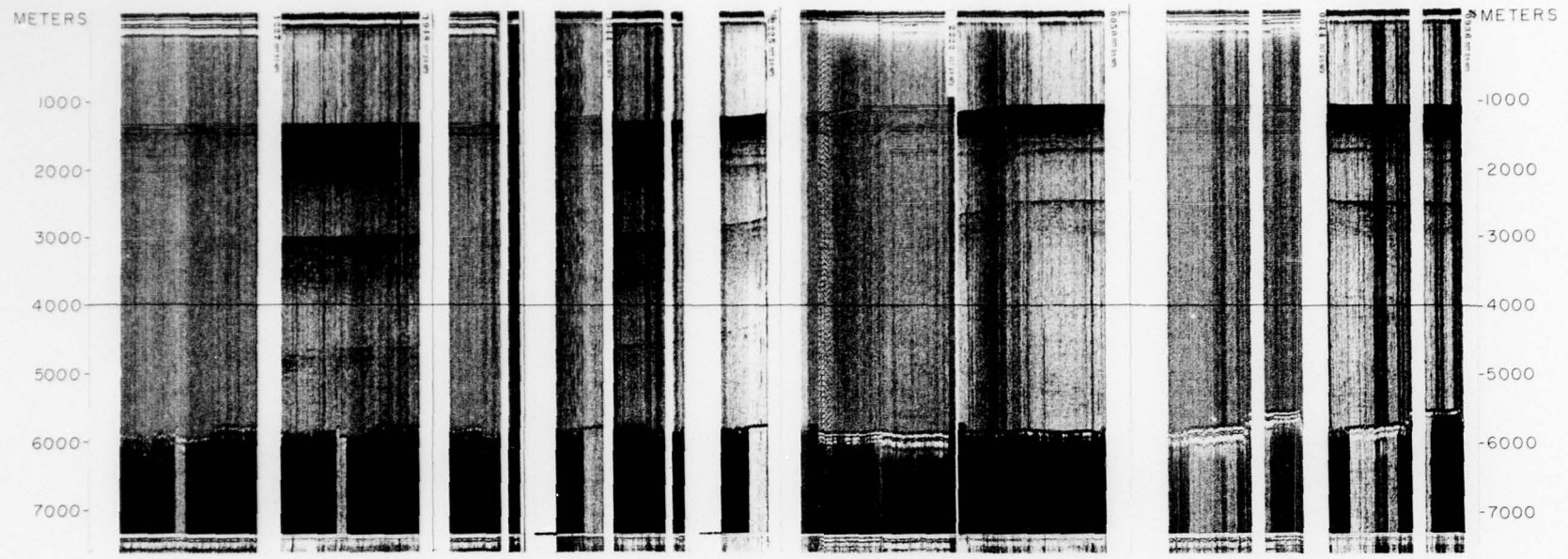

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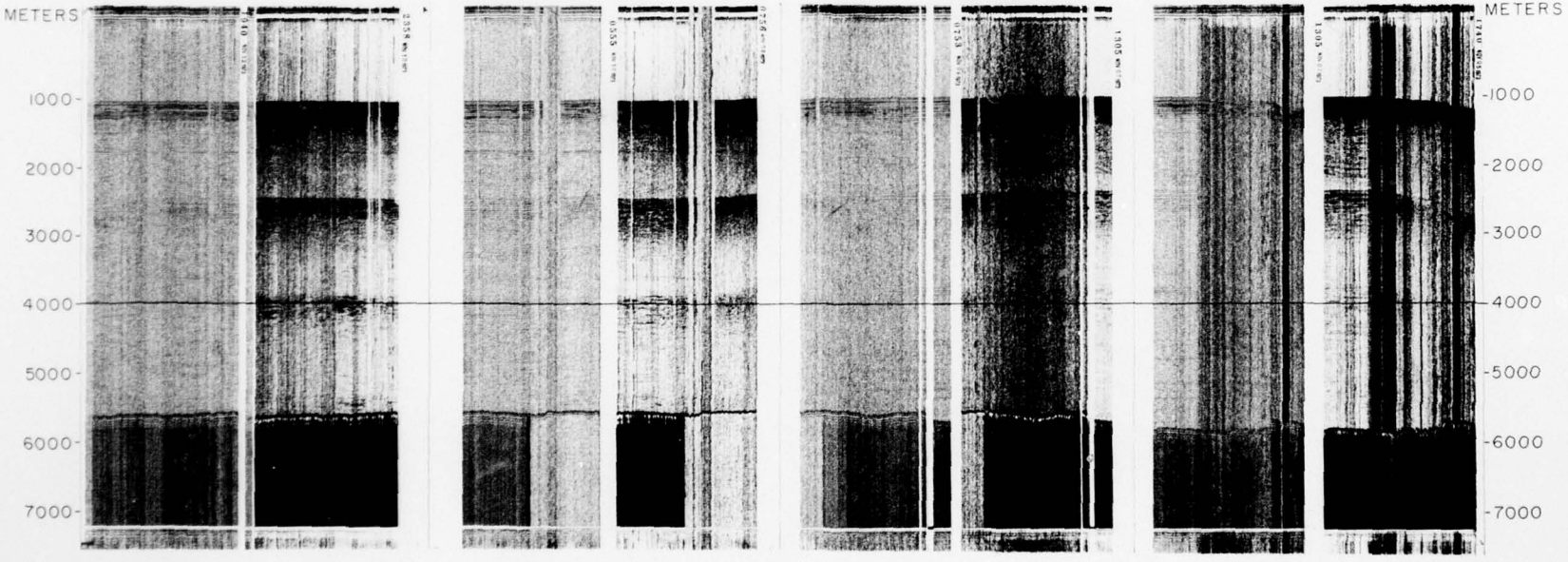

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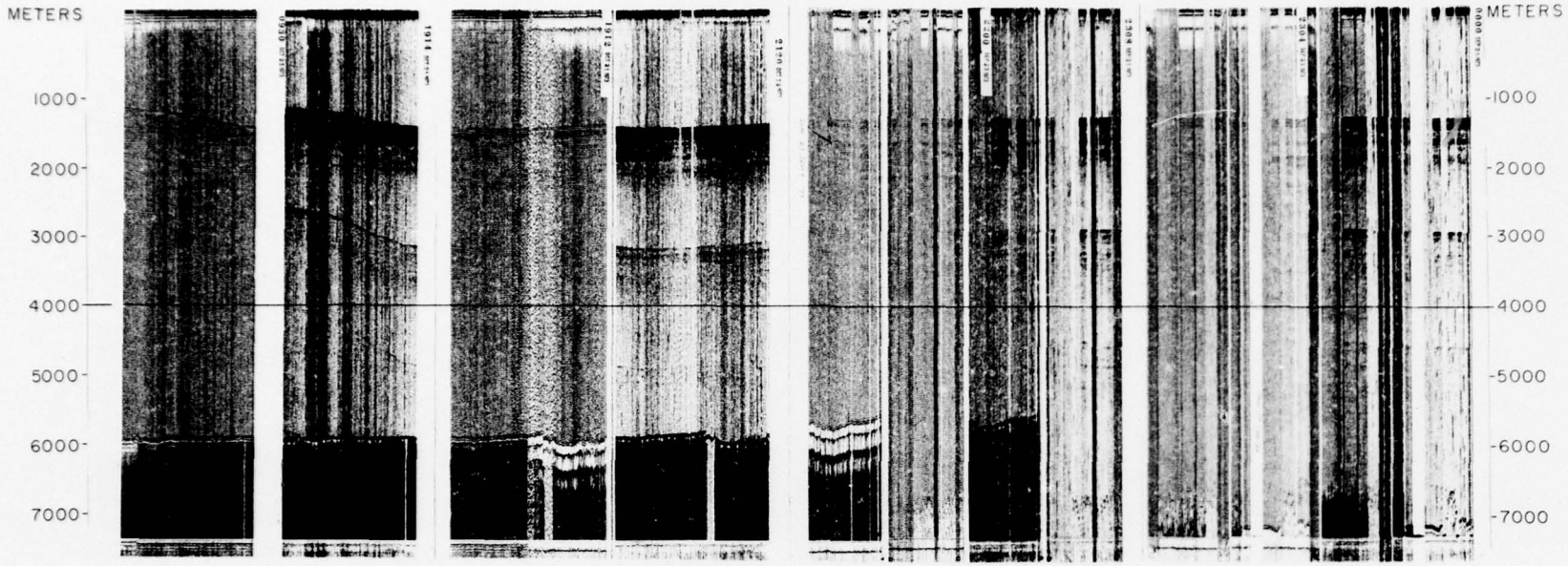

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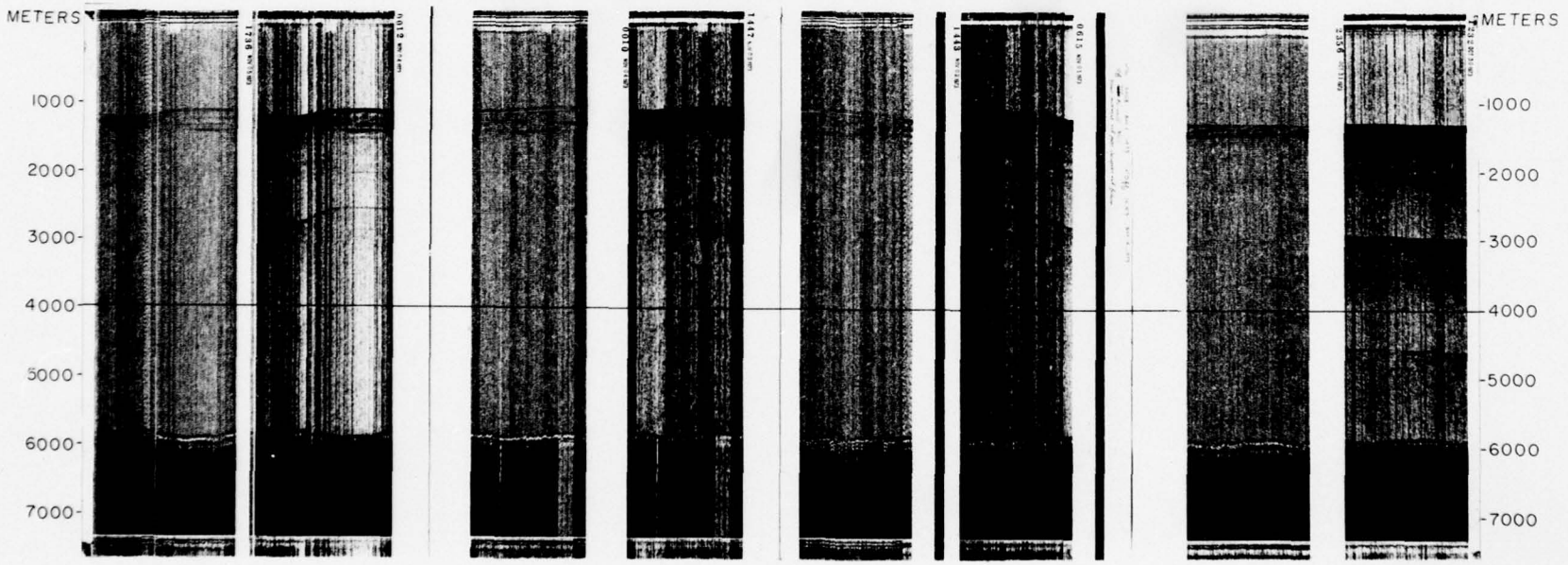
AD-A043 238 LAMONT-DOHERTY GEOLOGICAL OBSERVATORY PALISADES NY 8/10
GEOPHYSICAL DATA SUMMARY FOR FLETCHERS ICE ISLAND(U)
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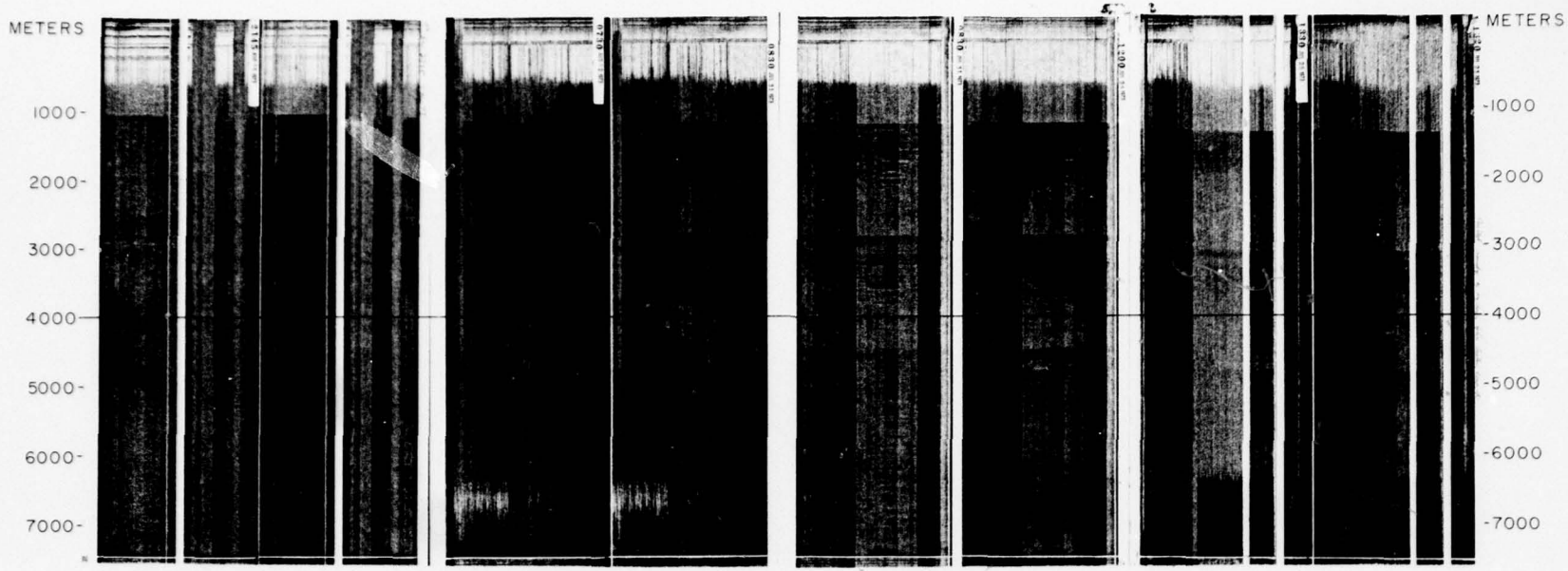
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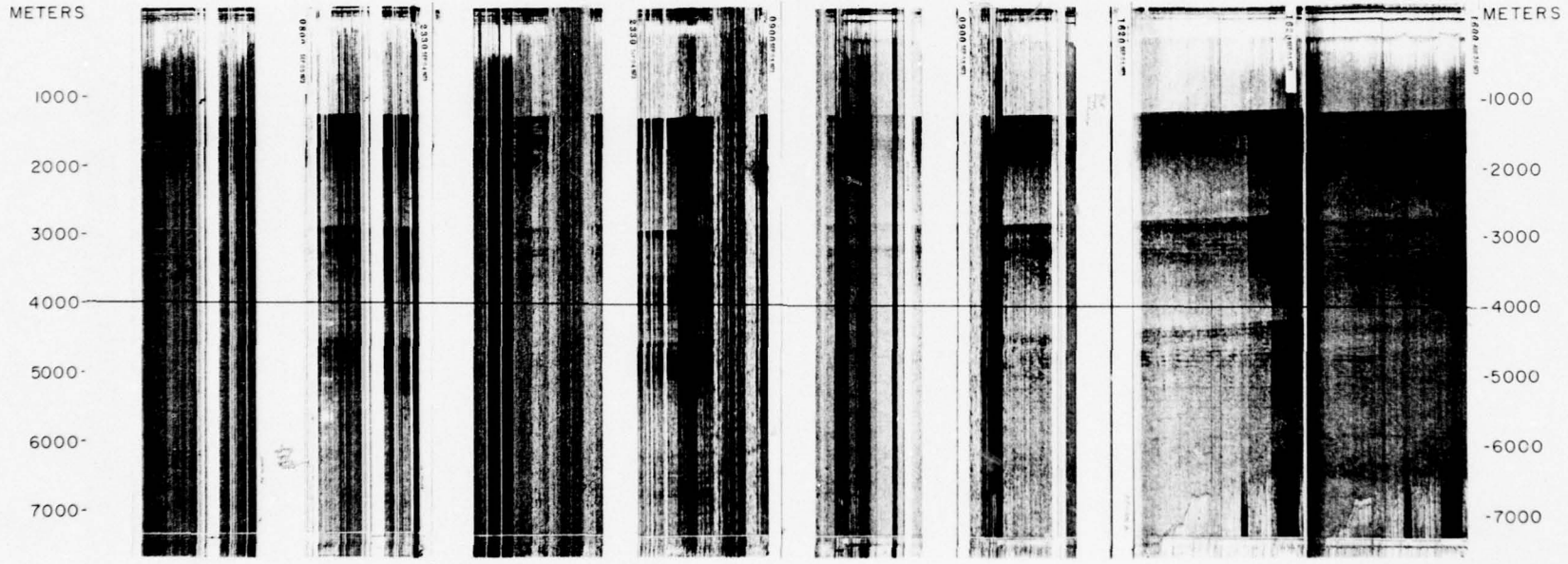


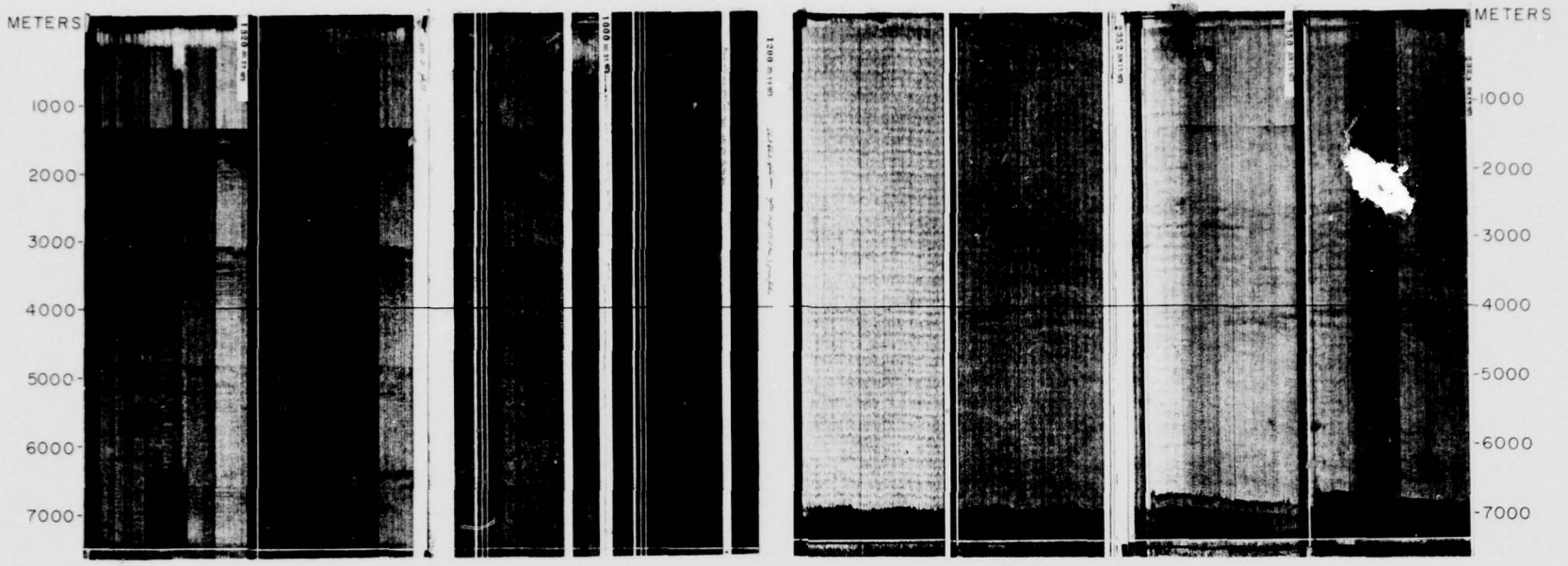
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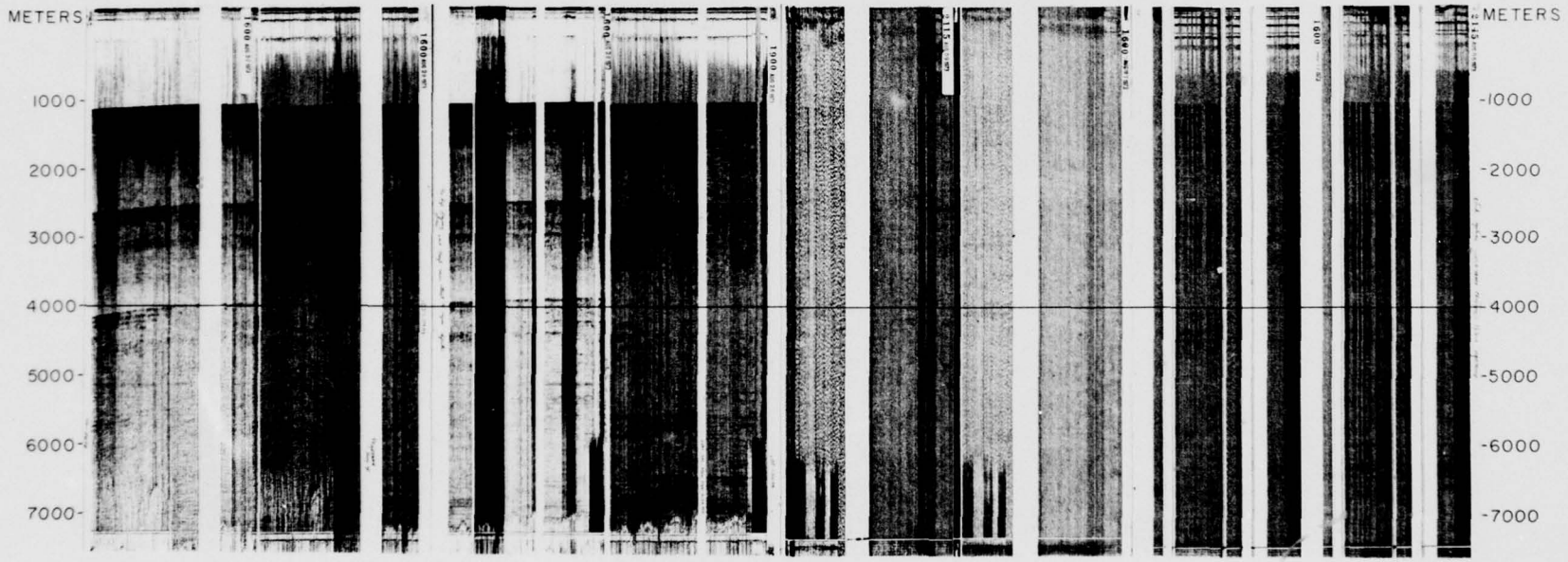

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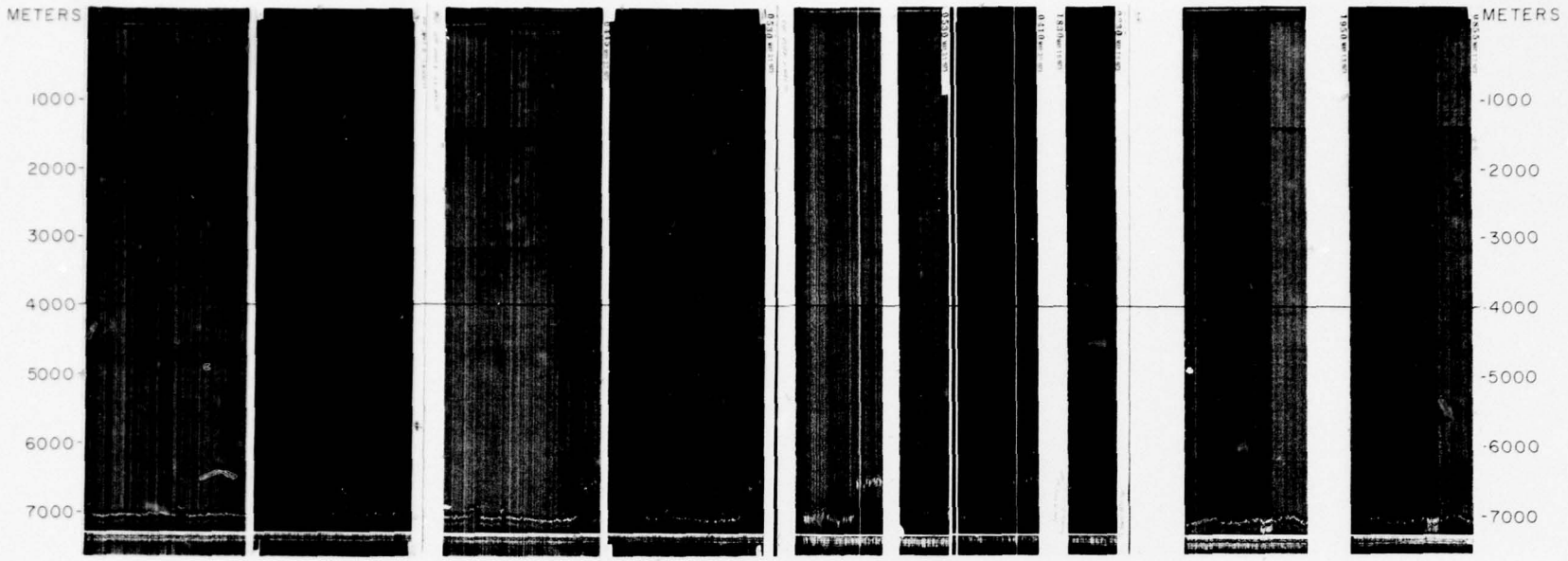

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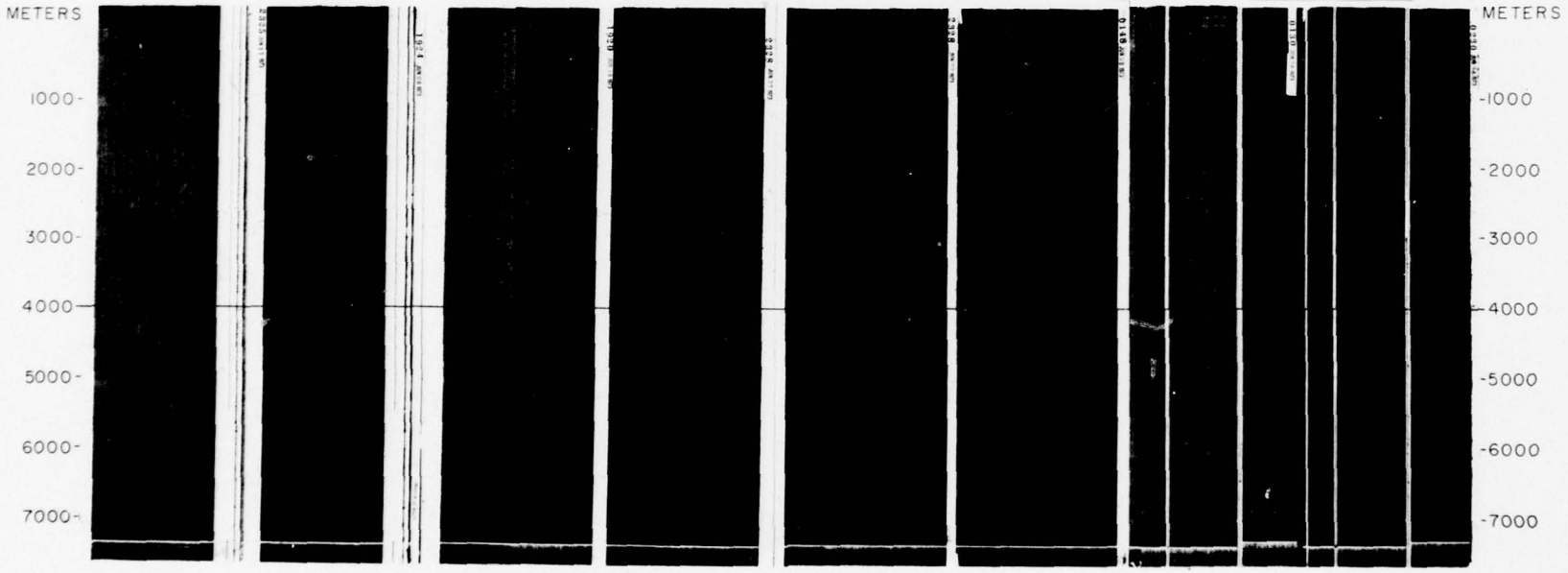

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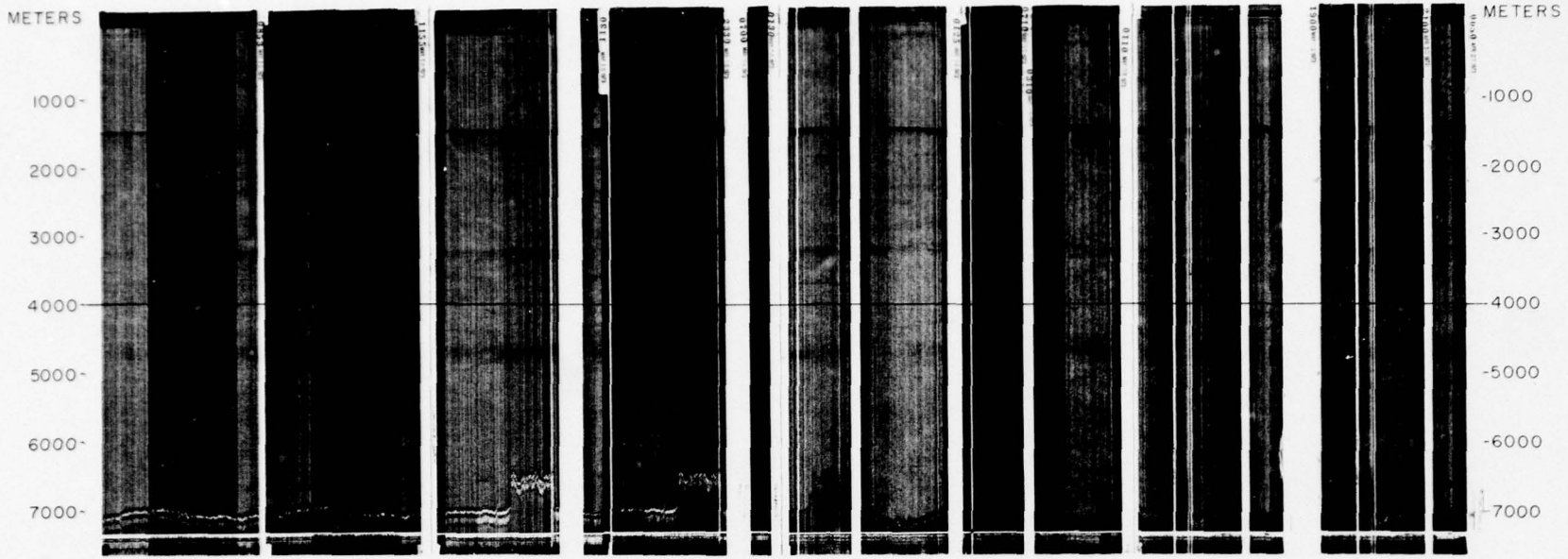

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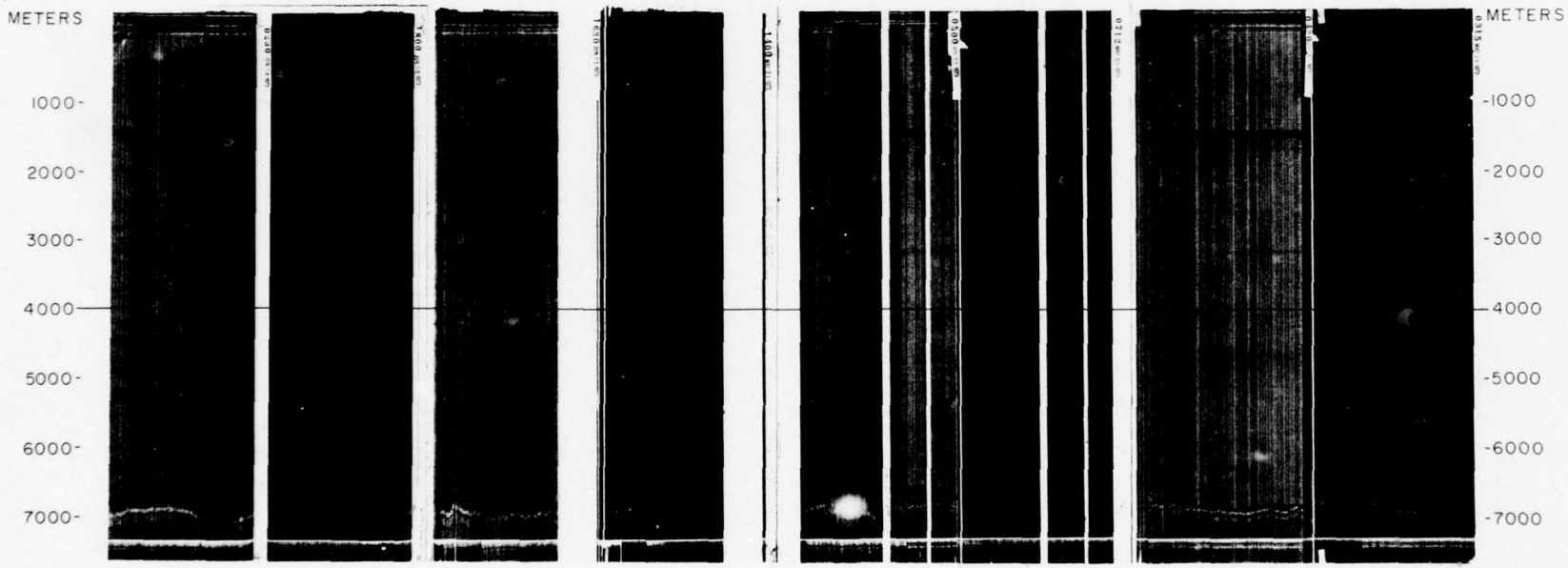

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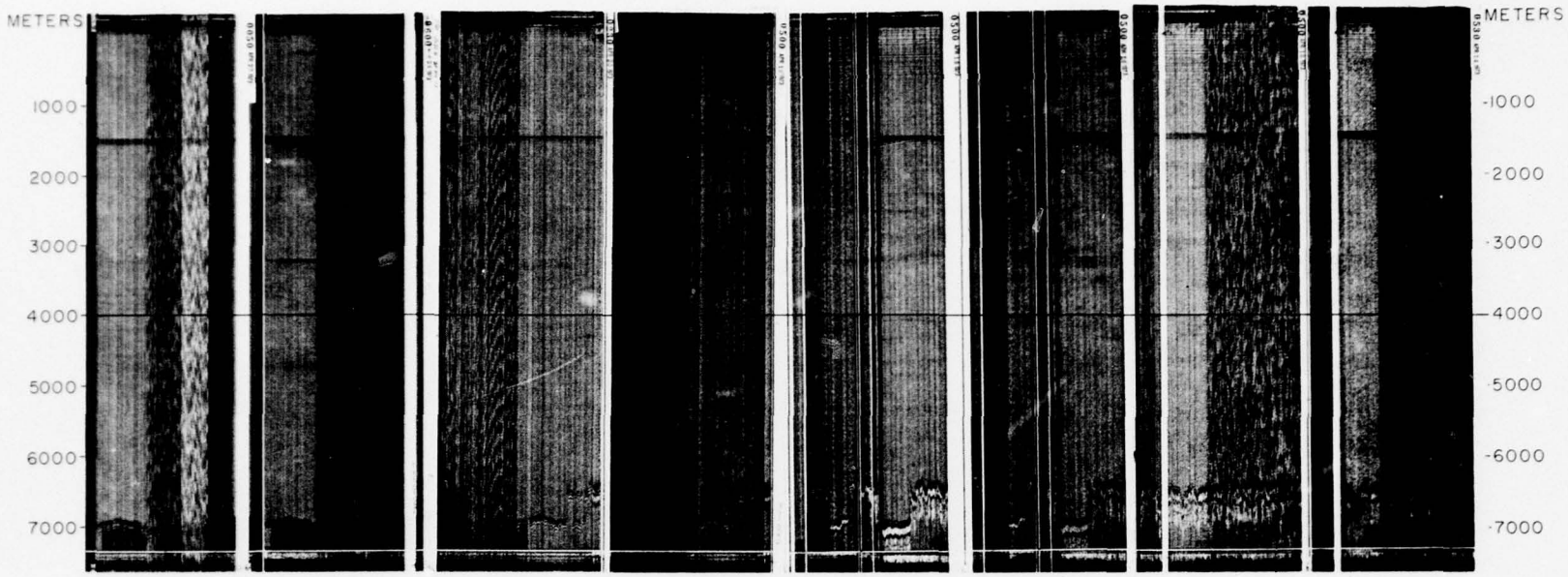

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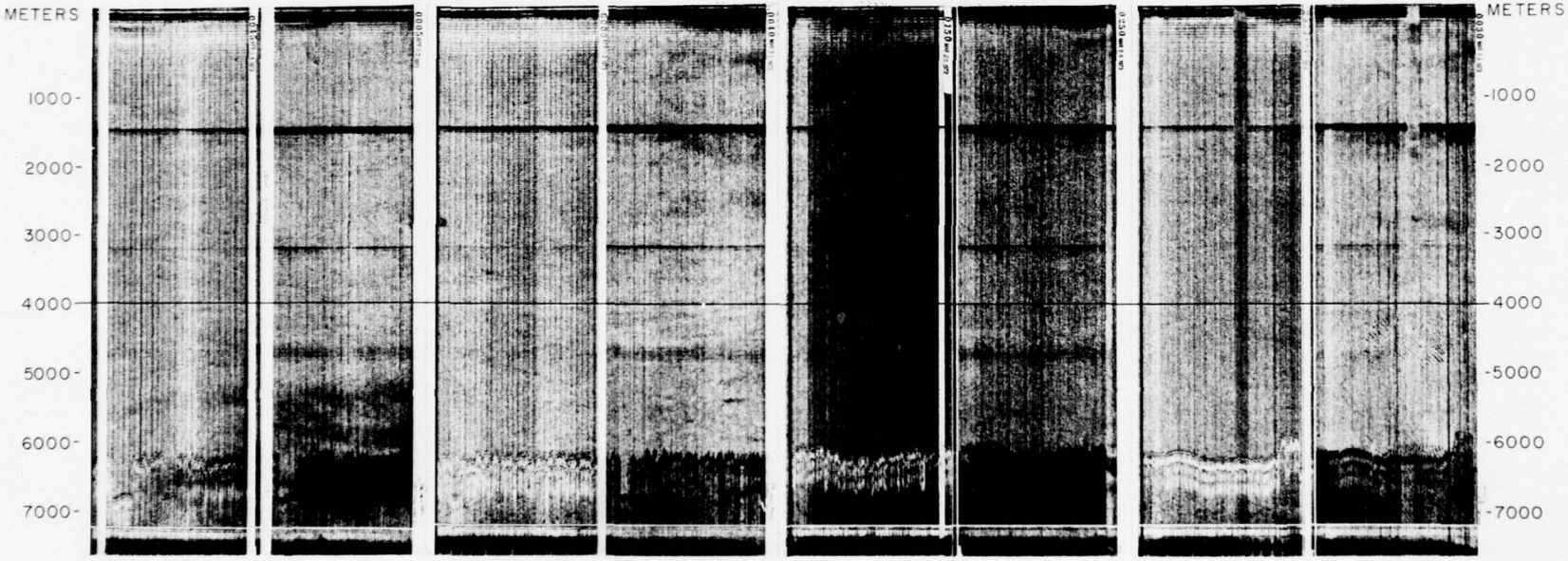

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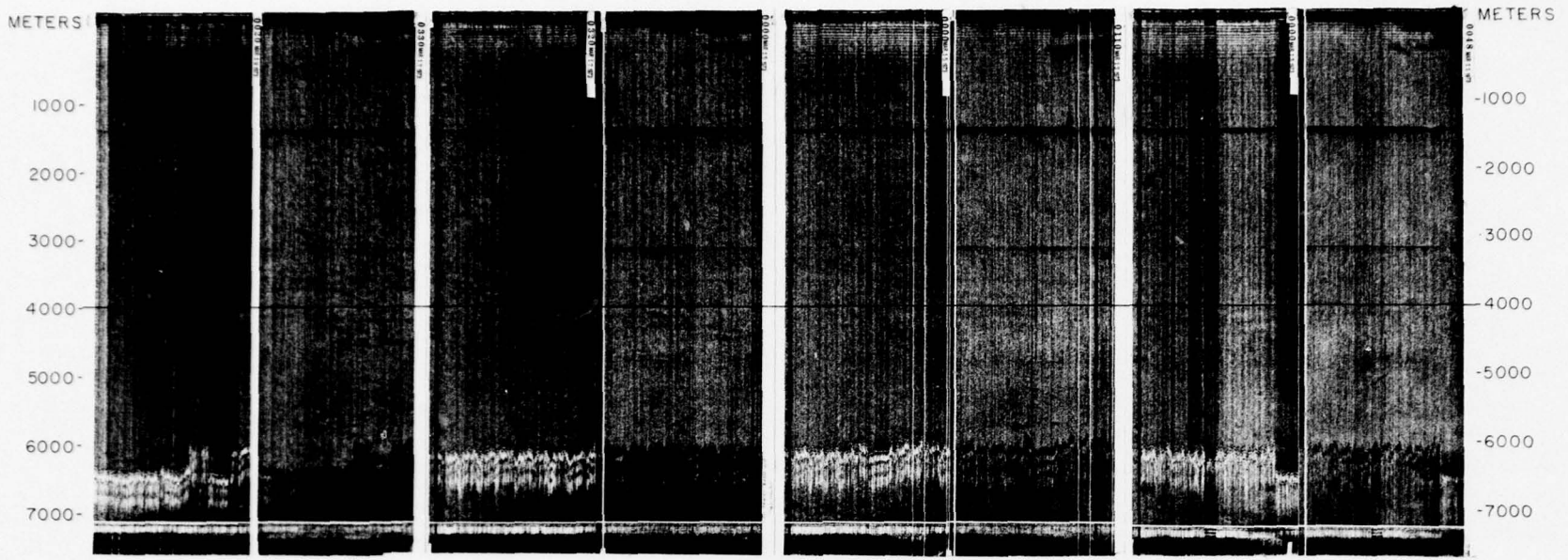

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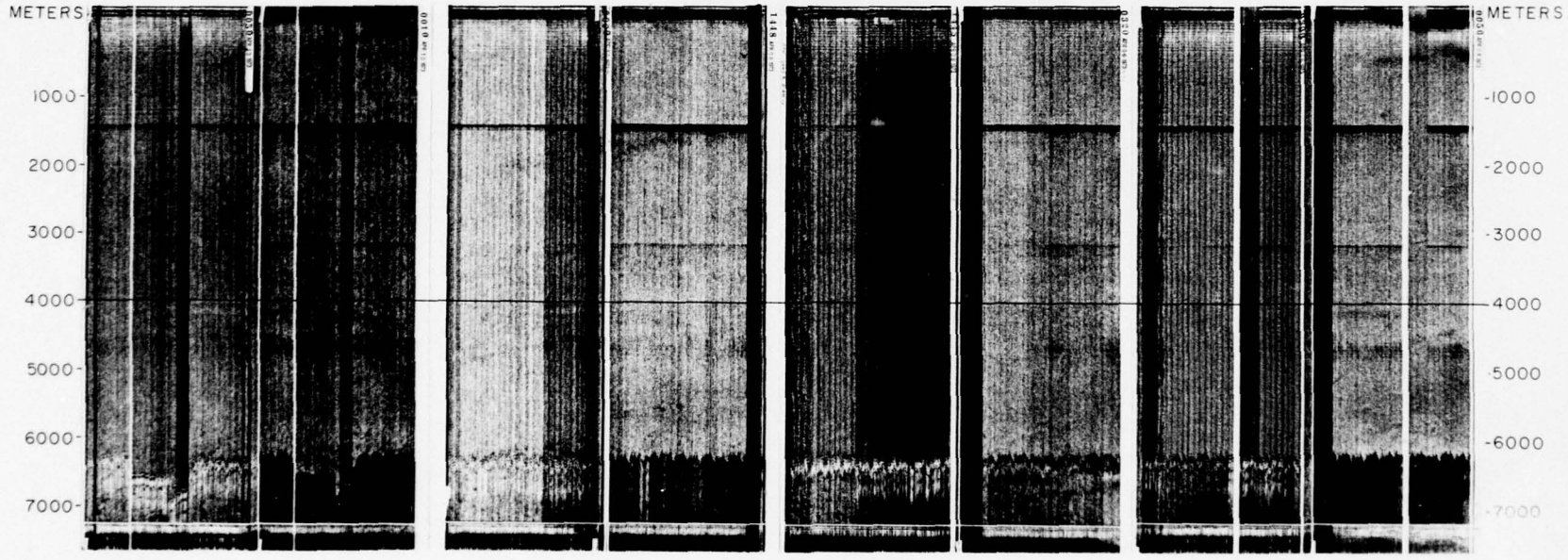

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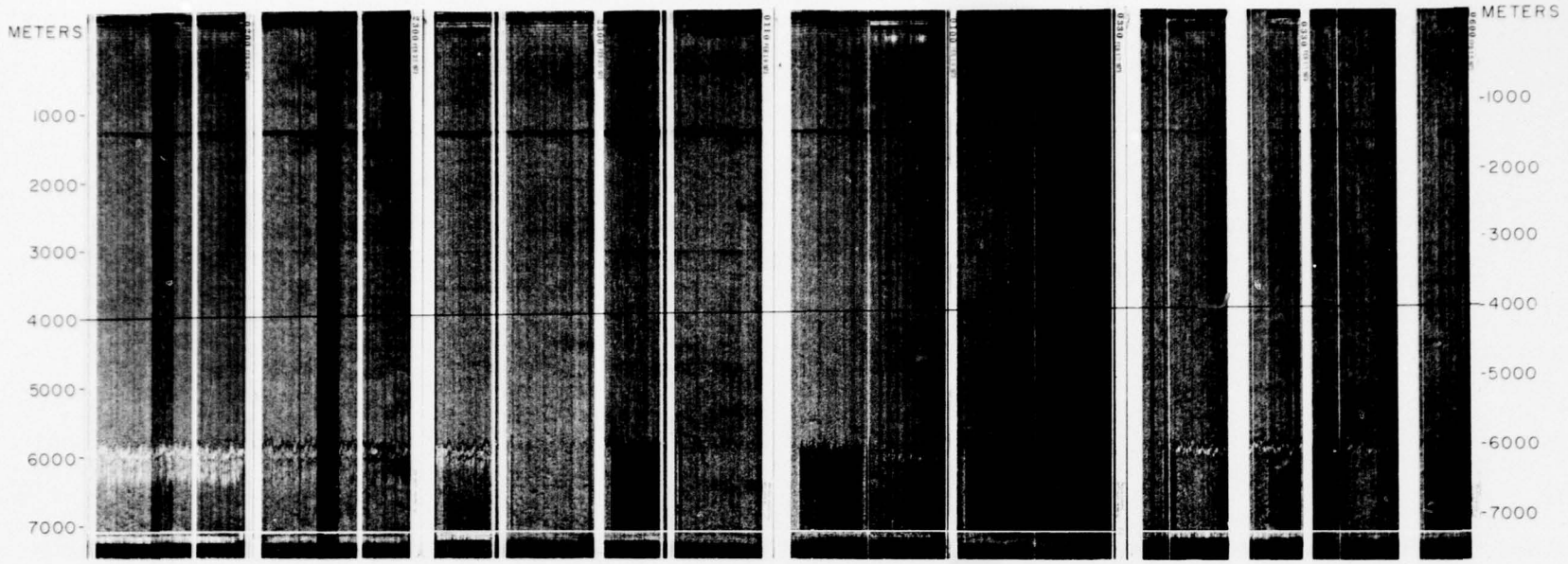

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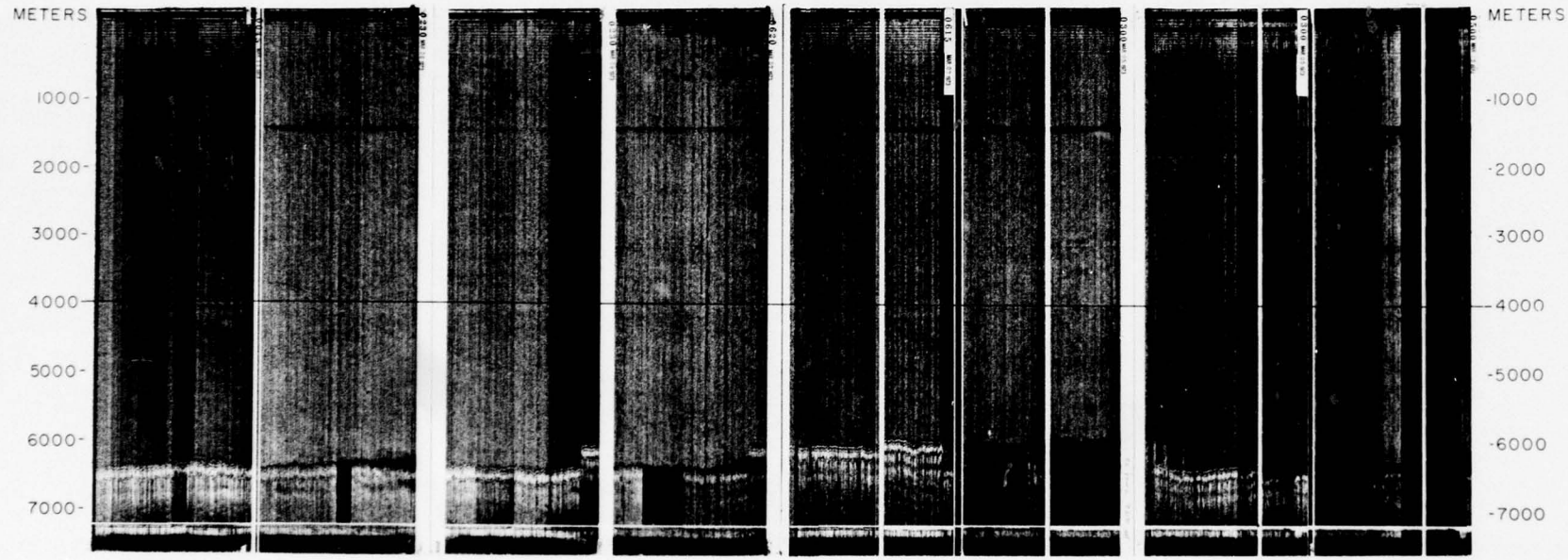

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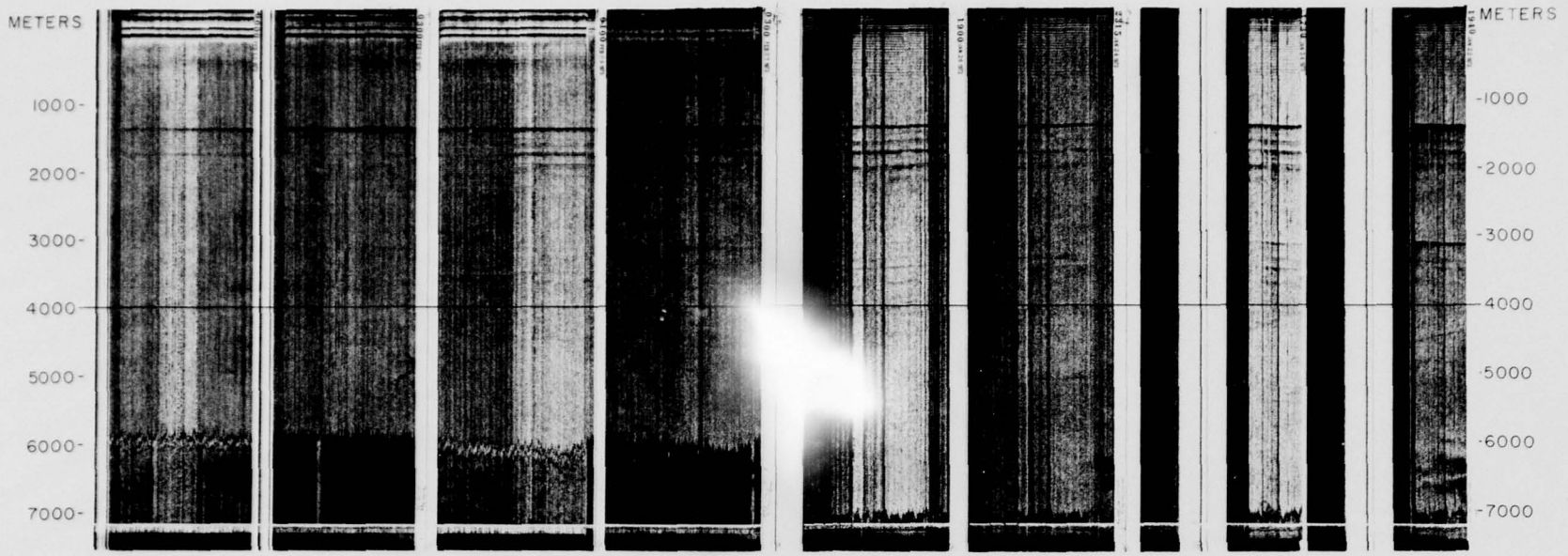

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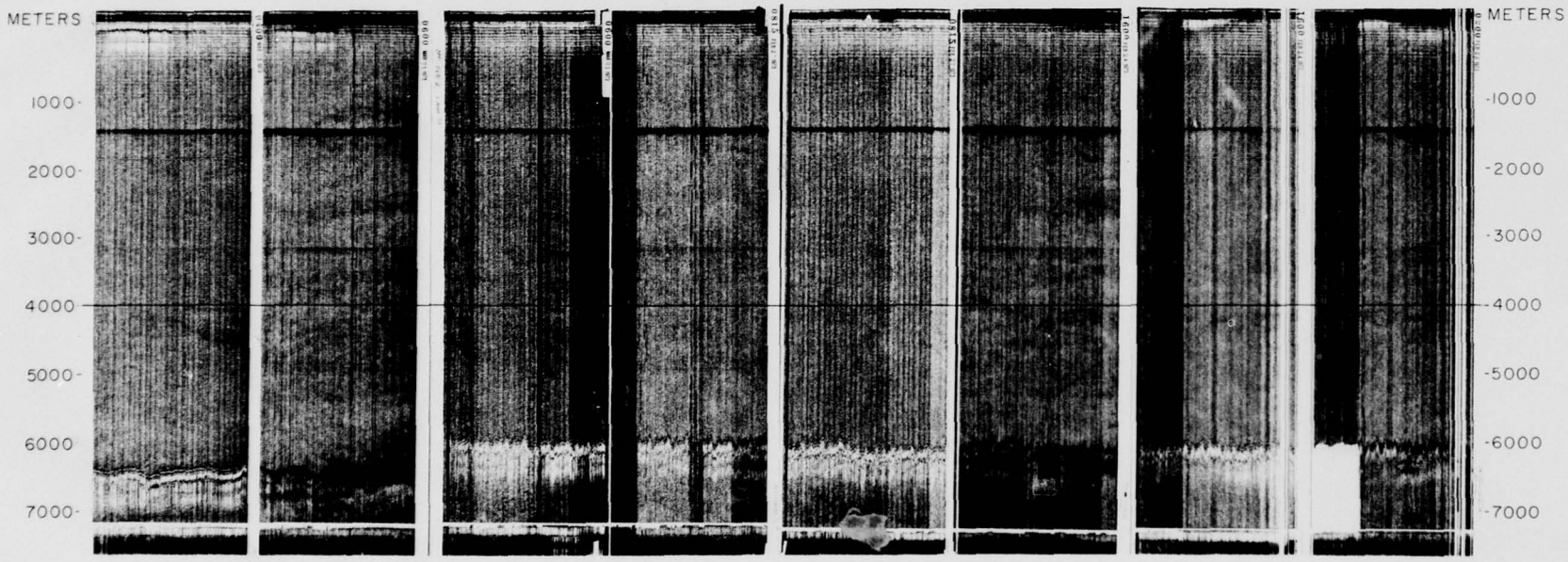

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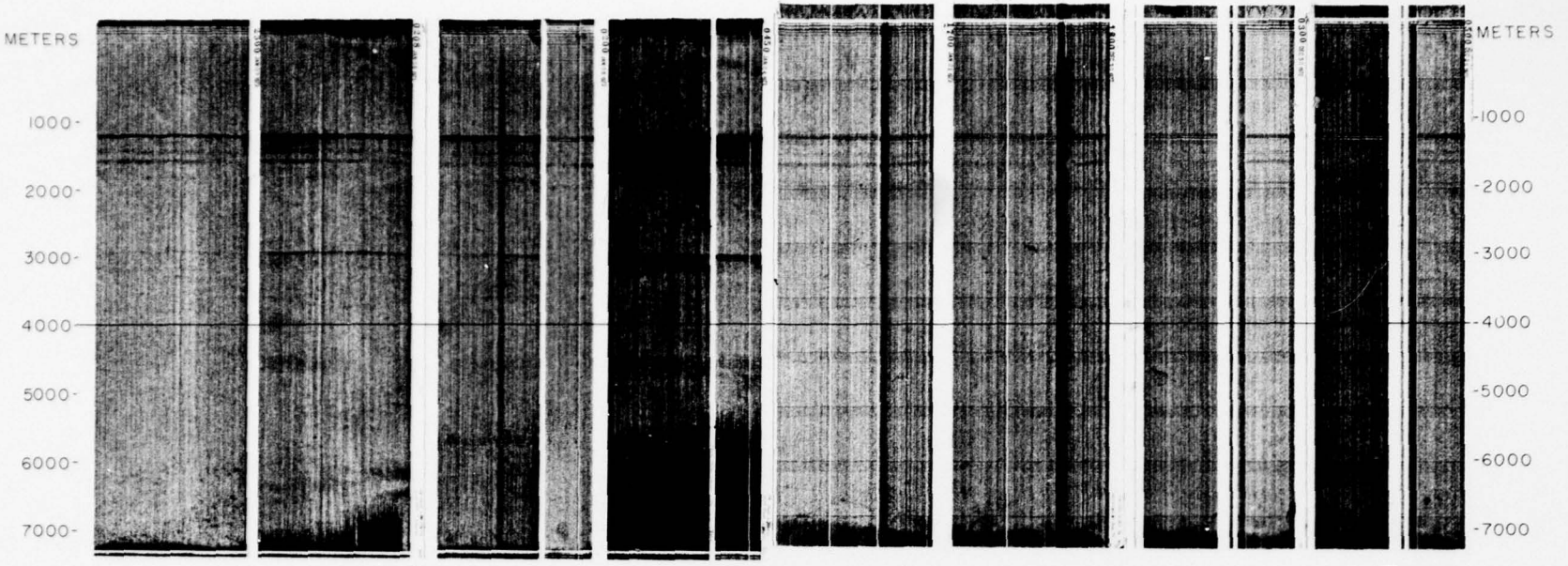

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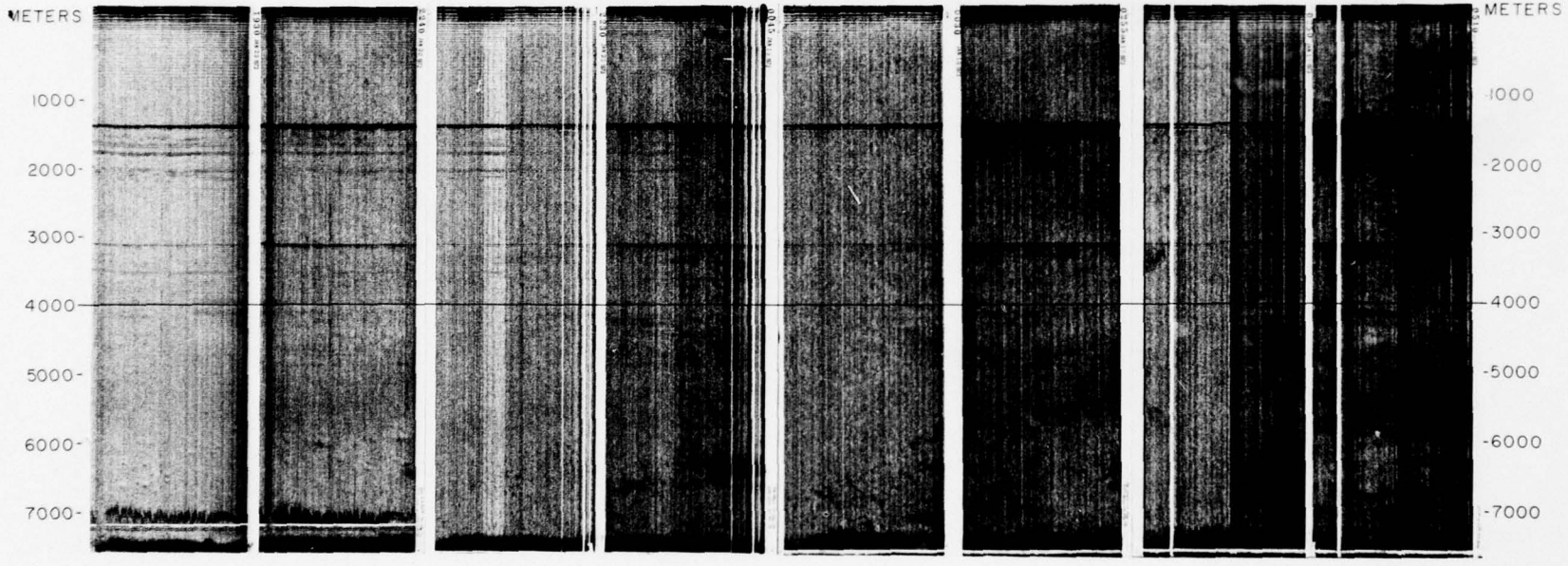

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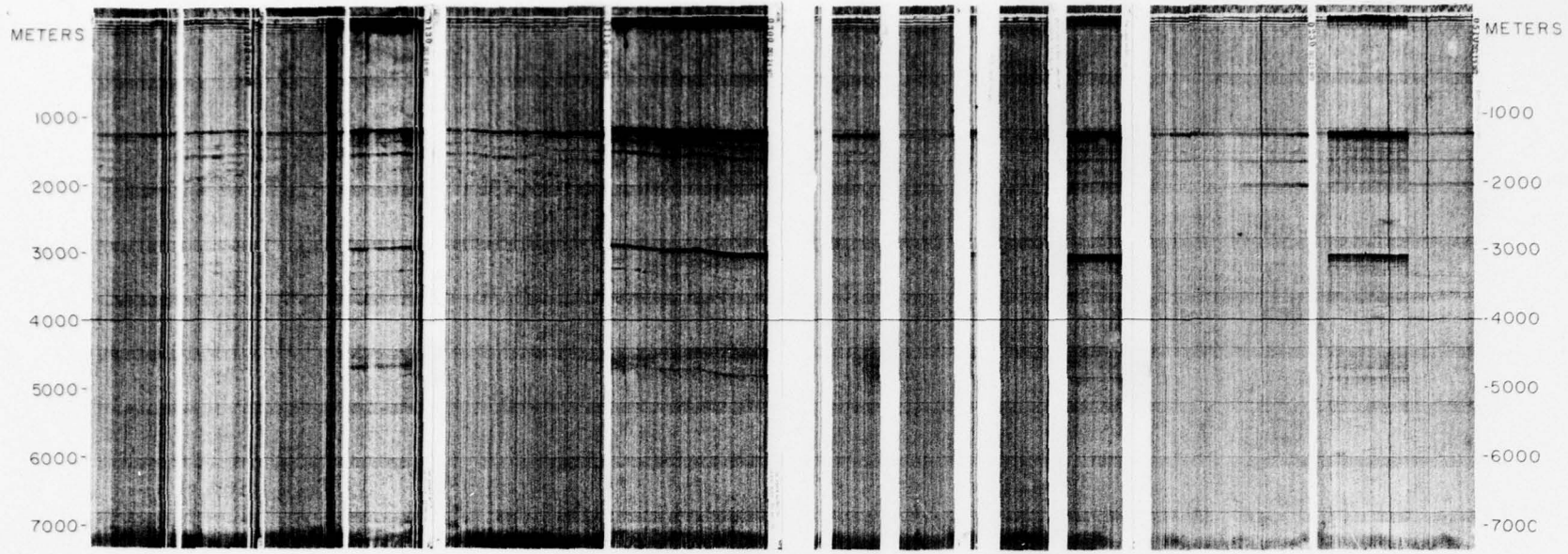

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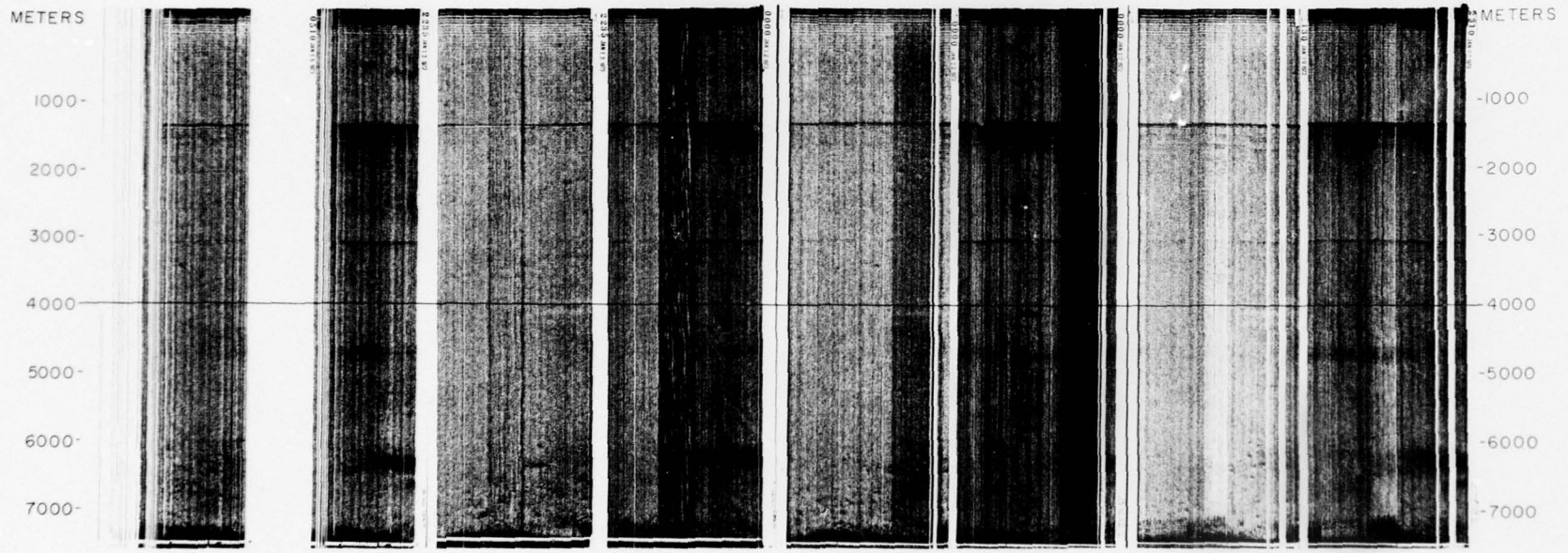

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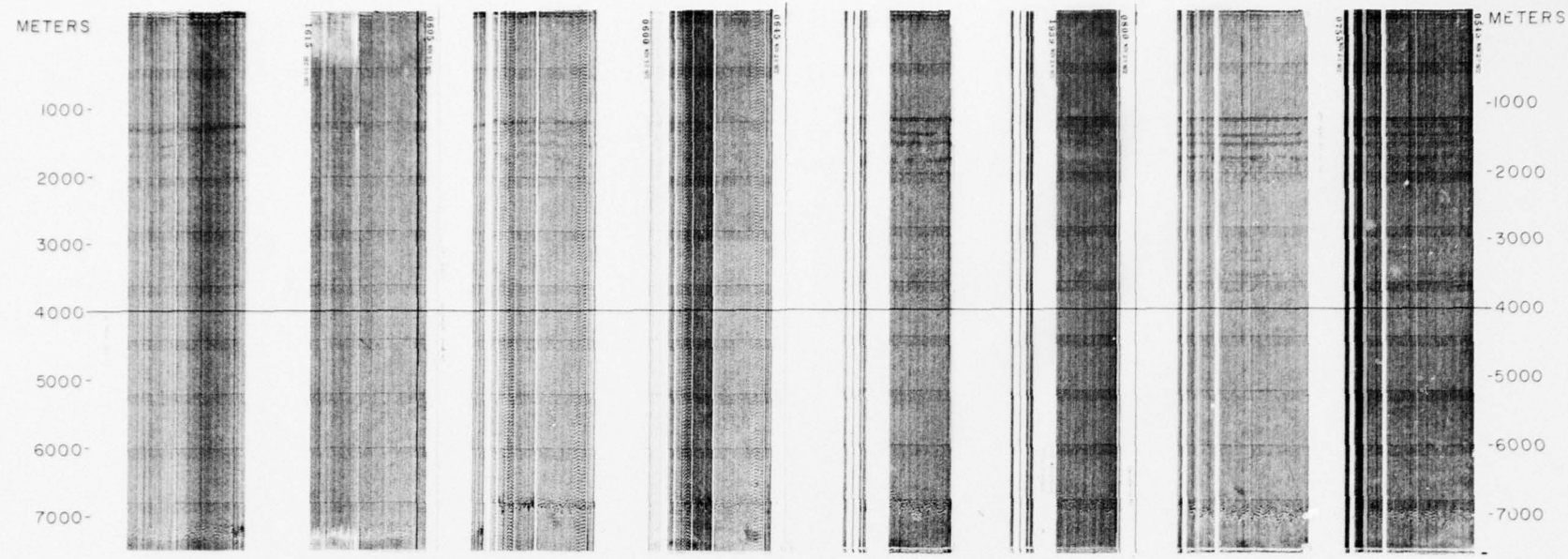

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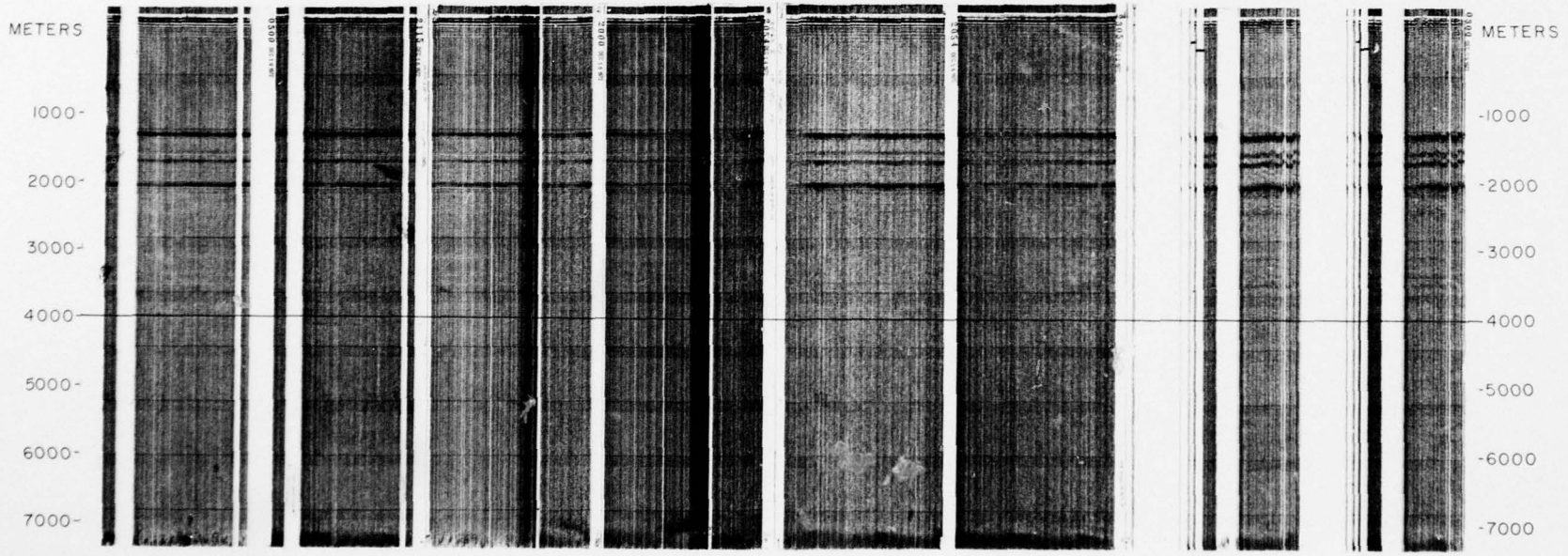

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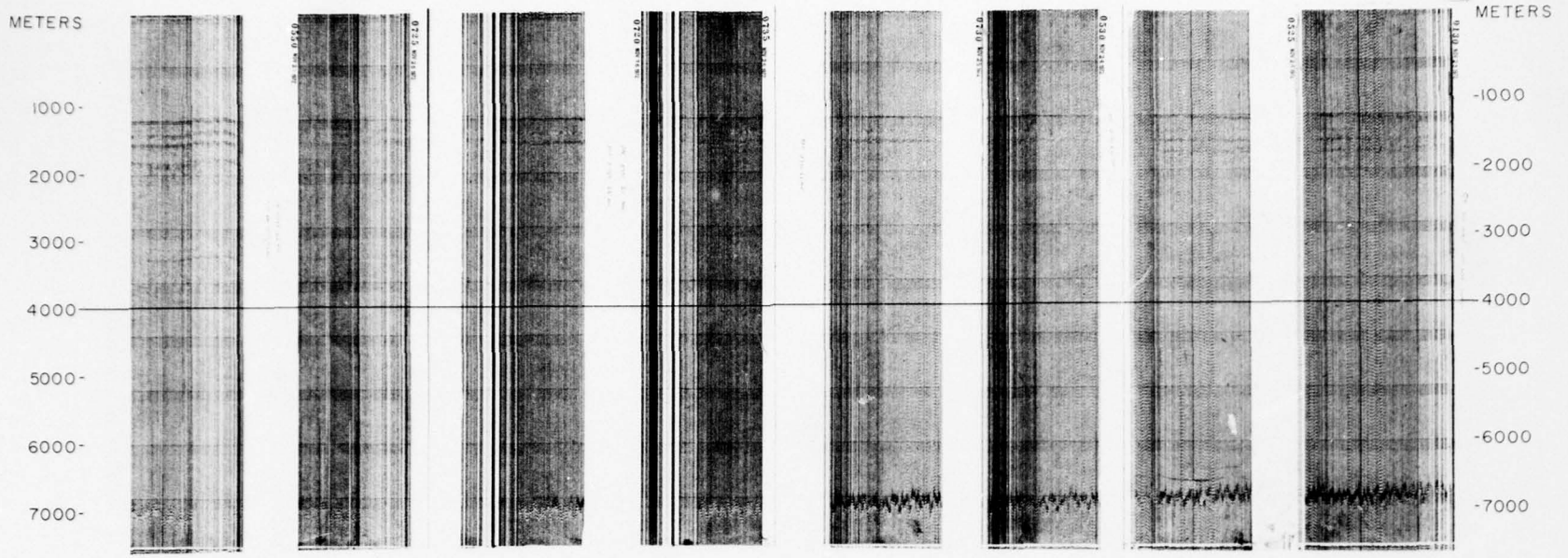

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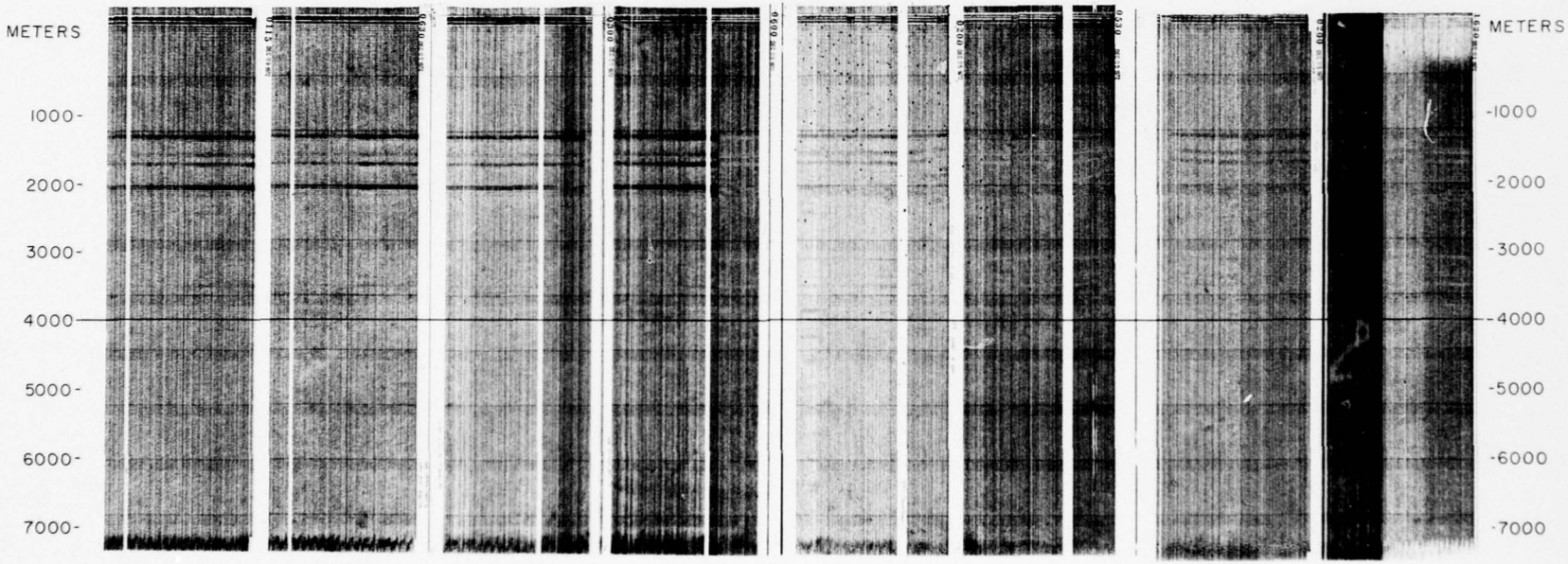

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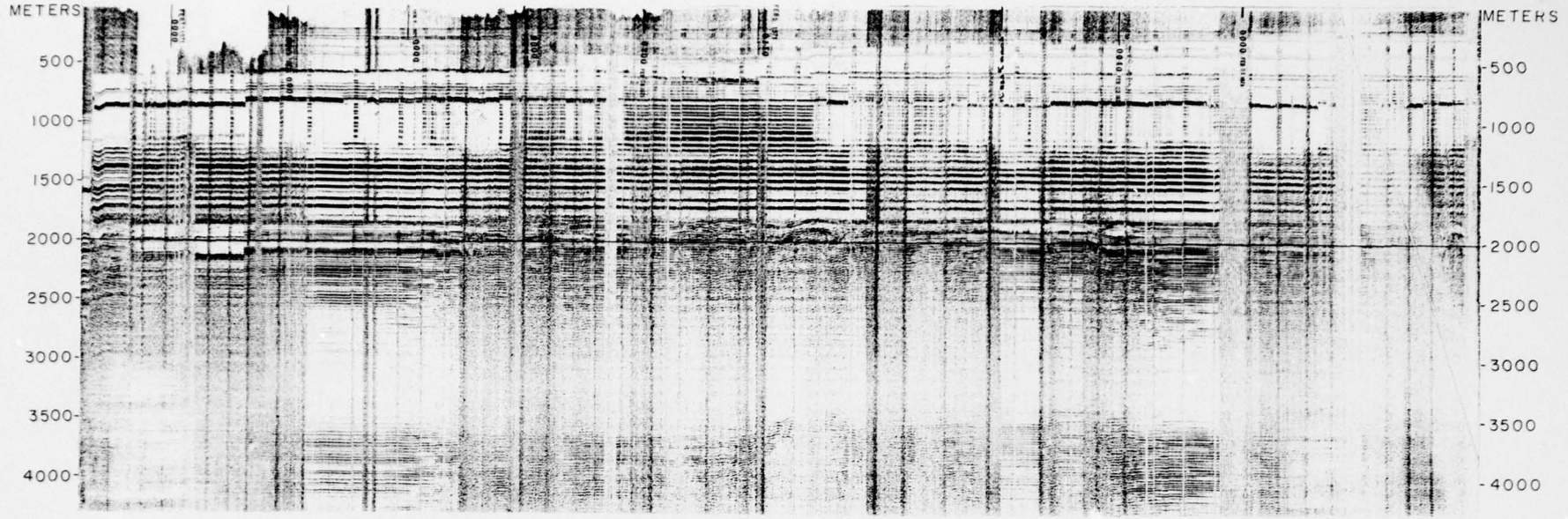

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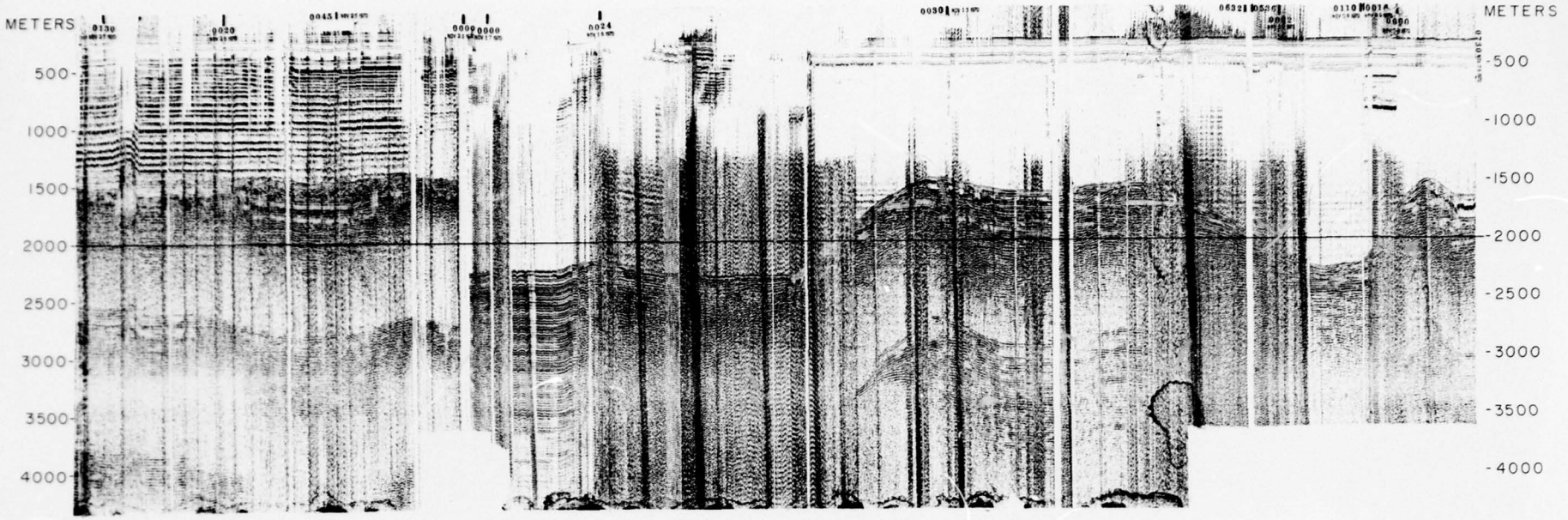

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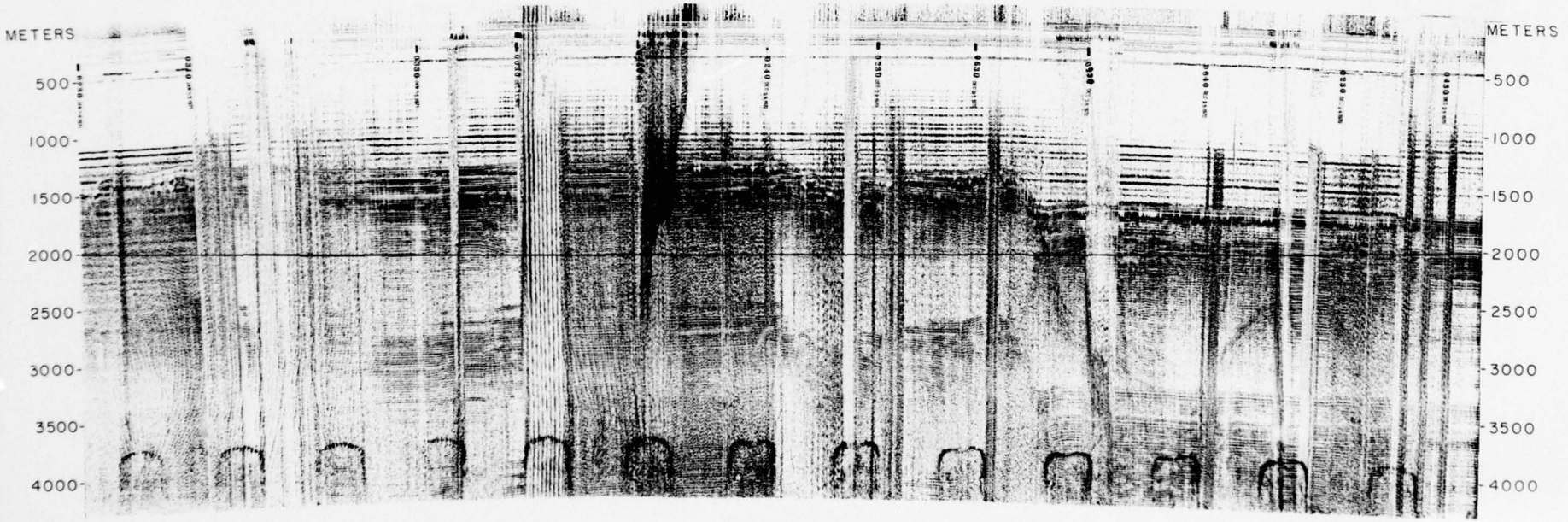

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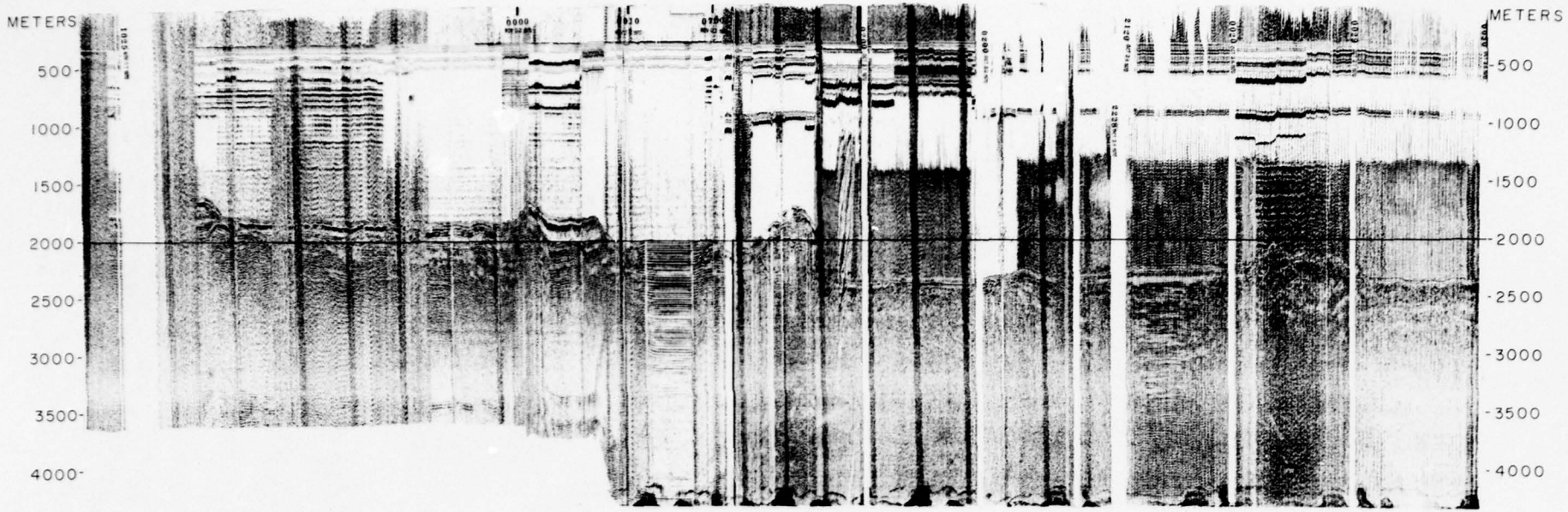

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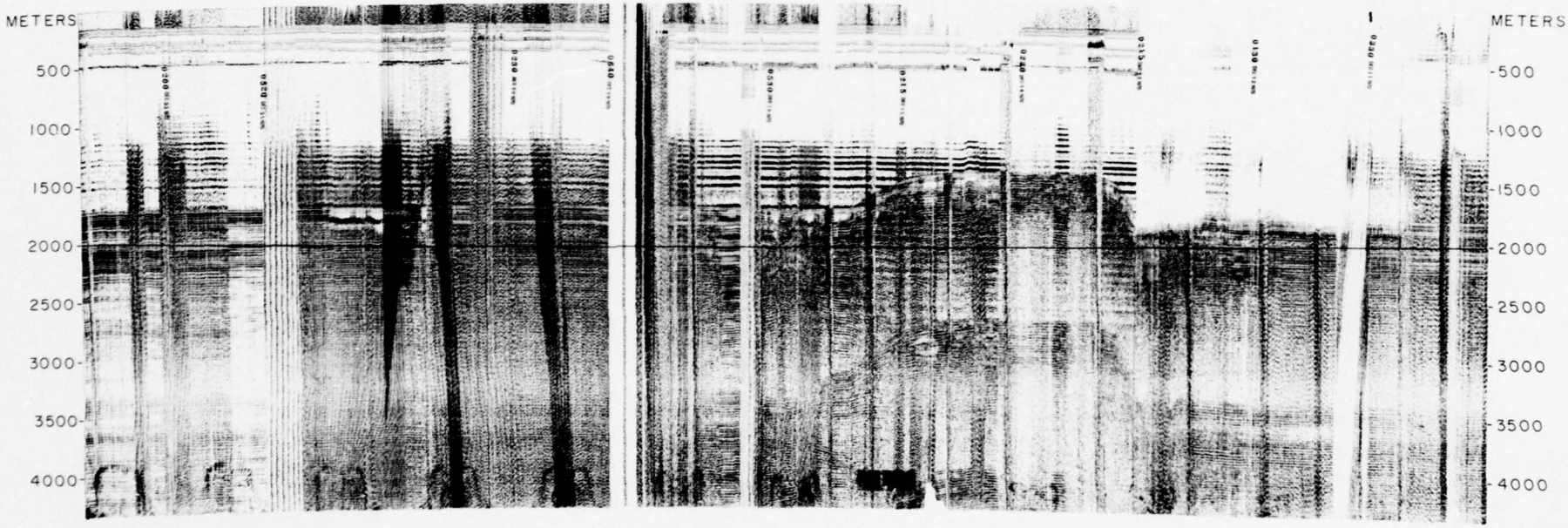

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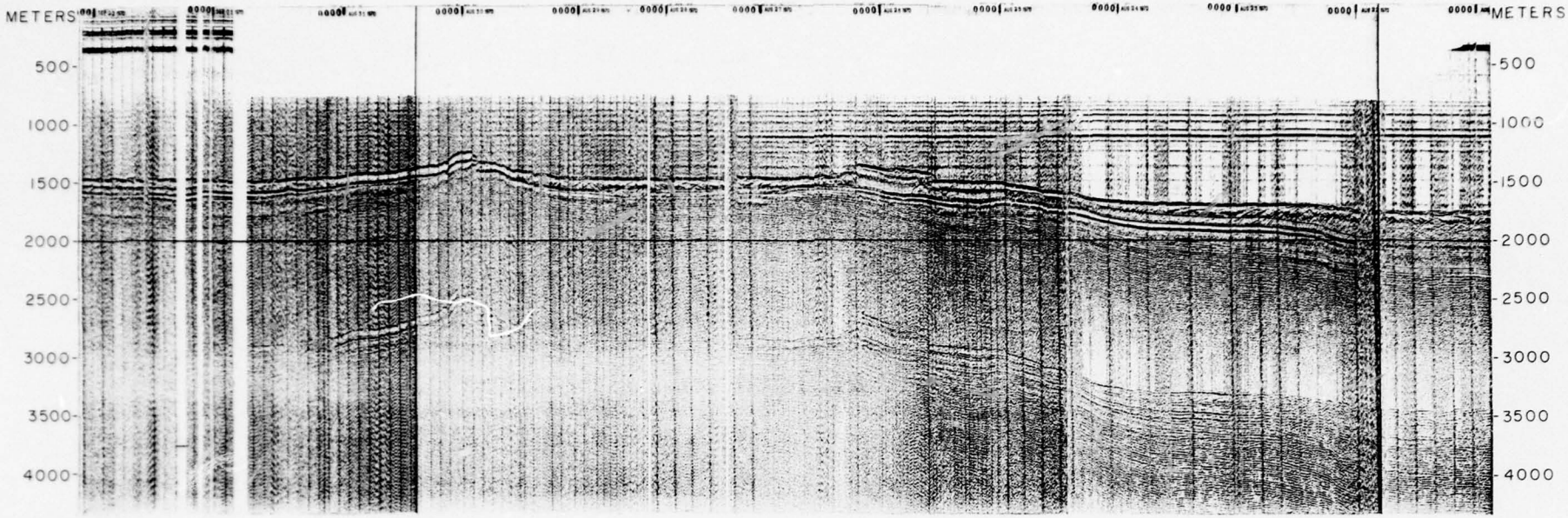

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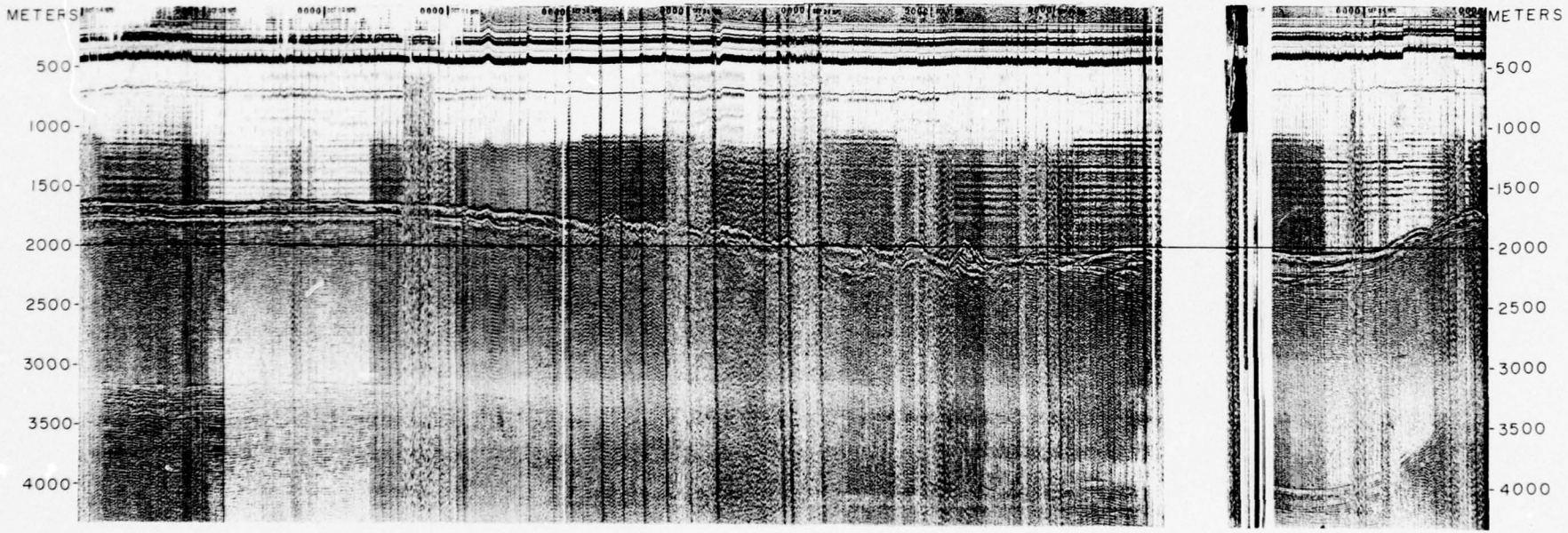

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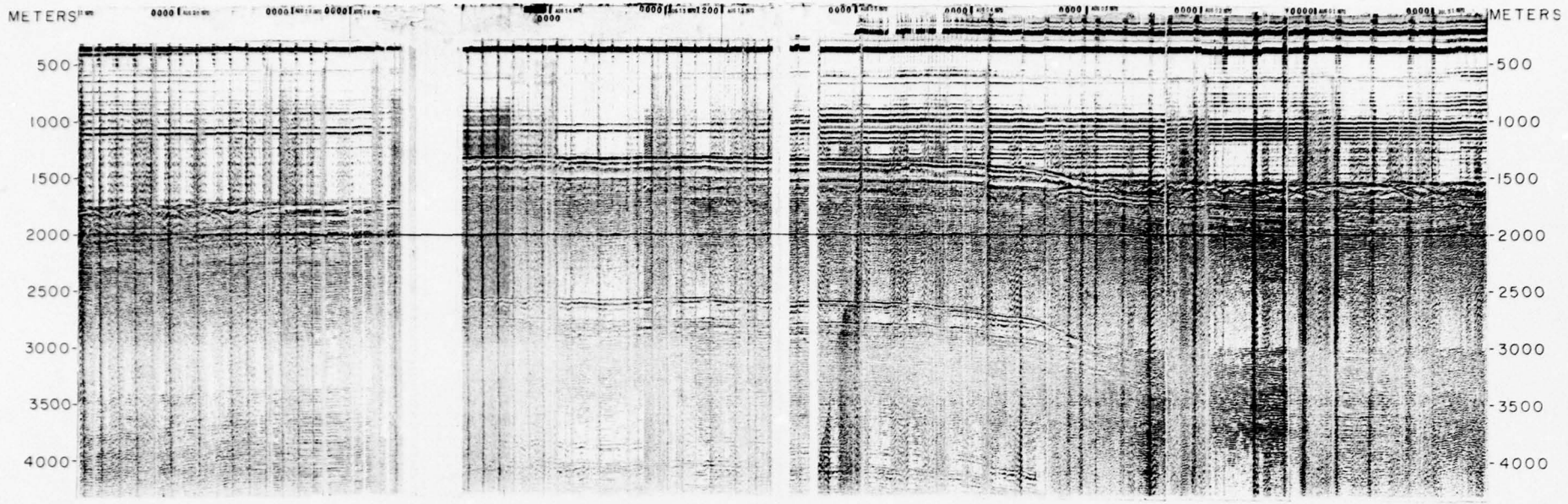

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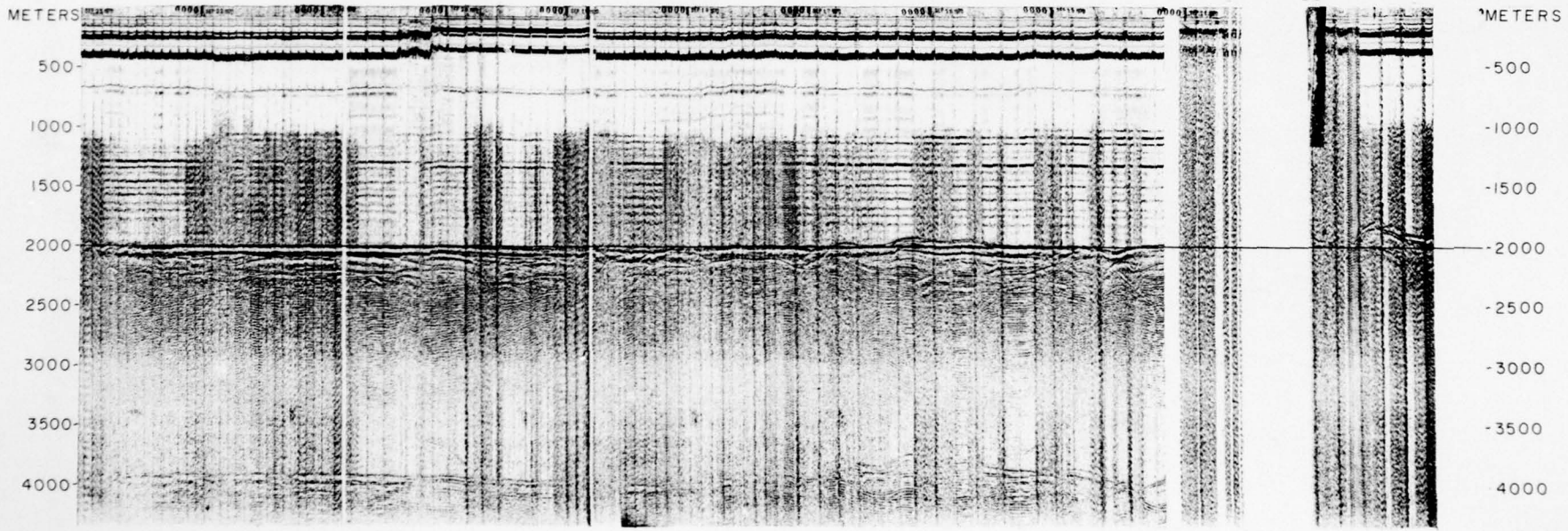

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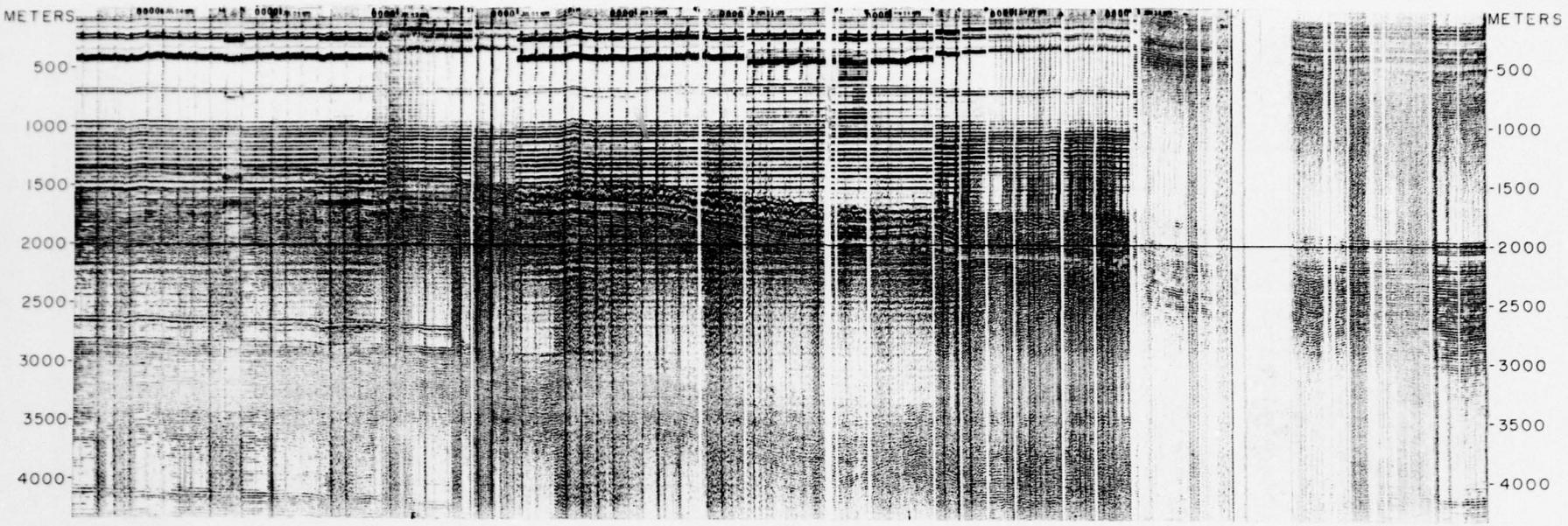

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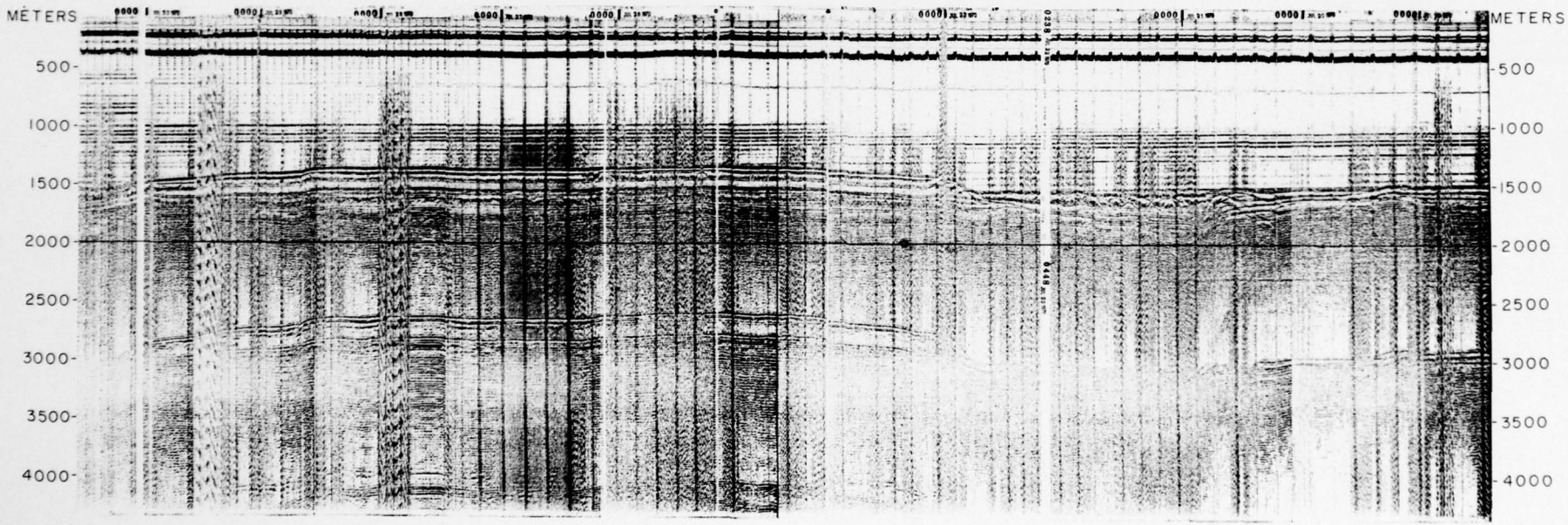

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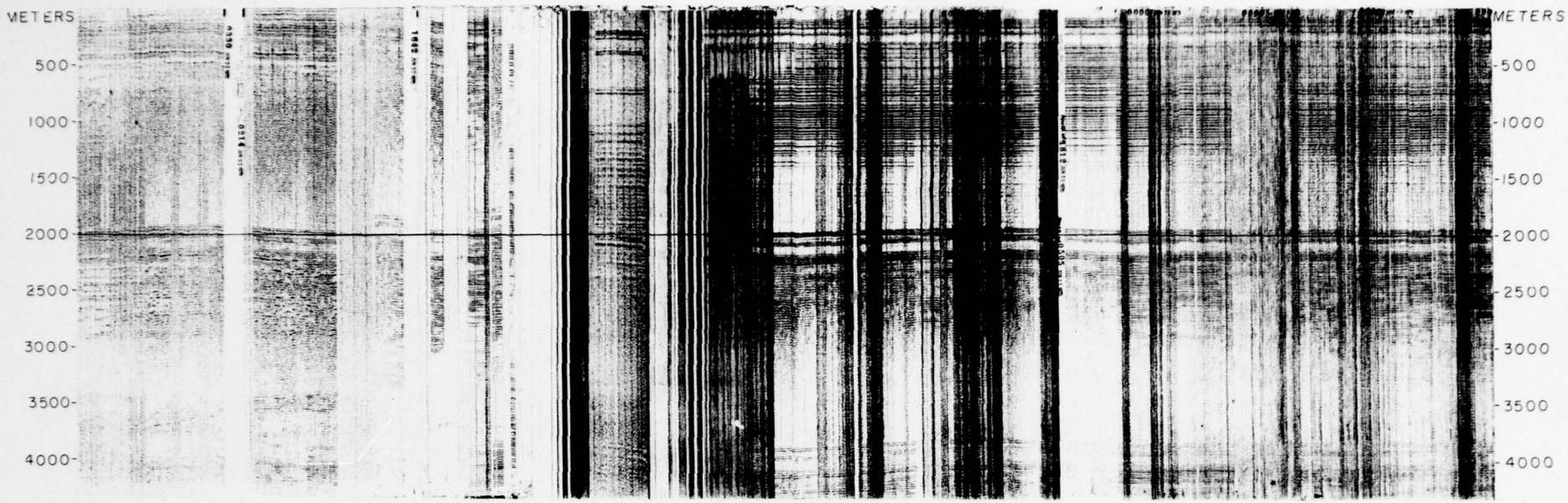

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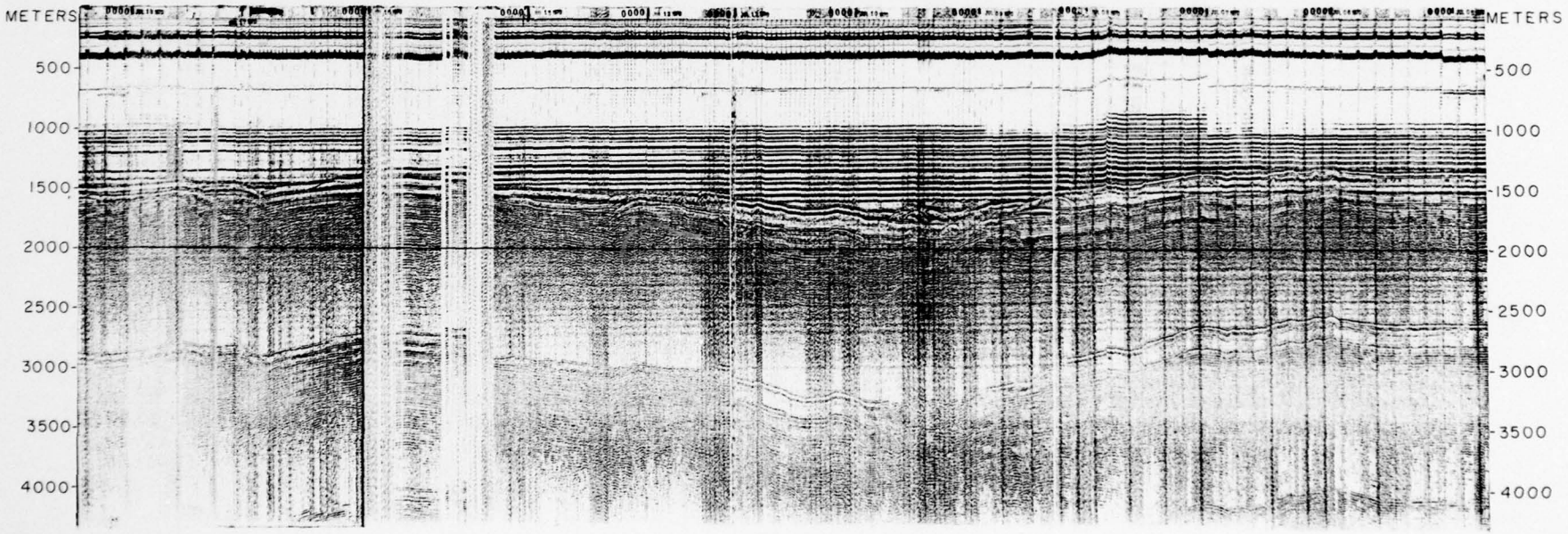

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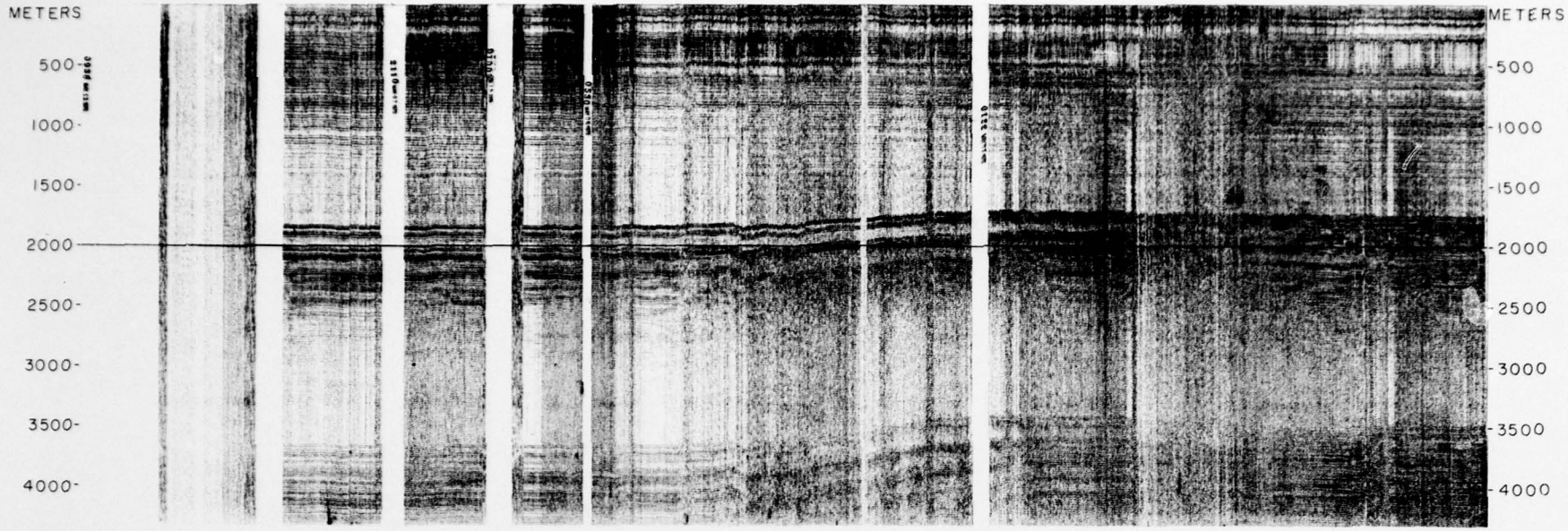

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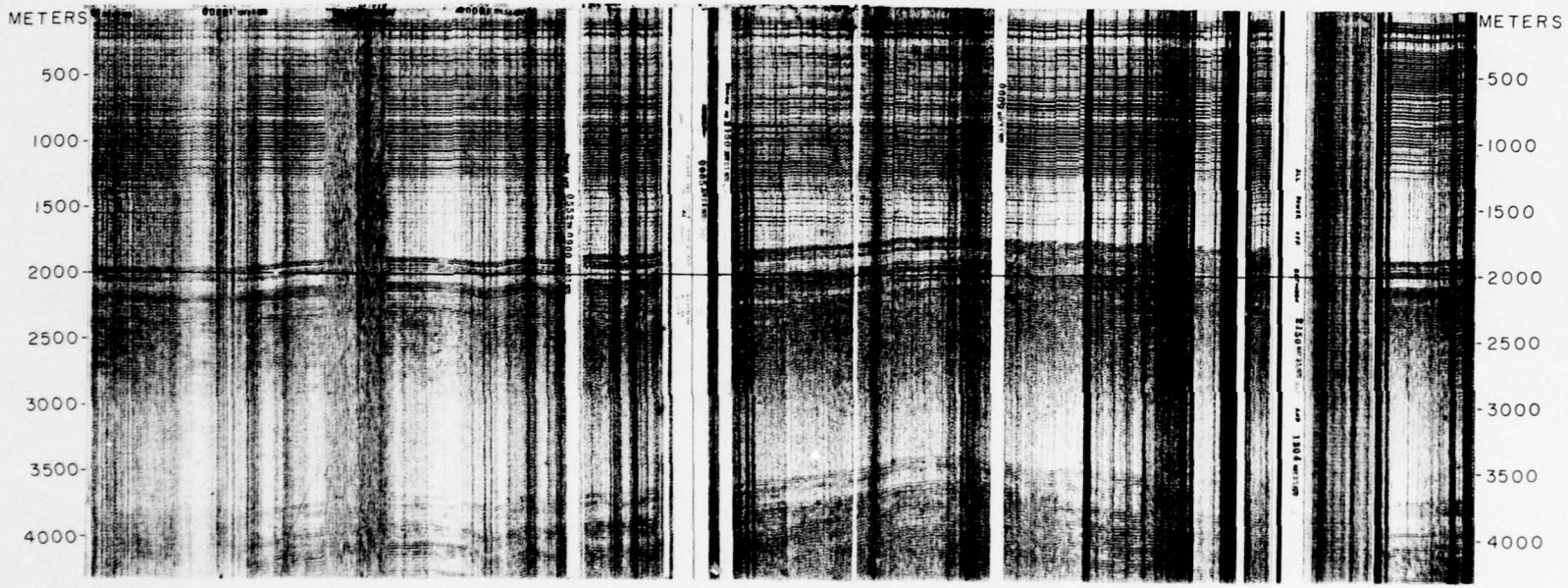

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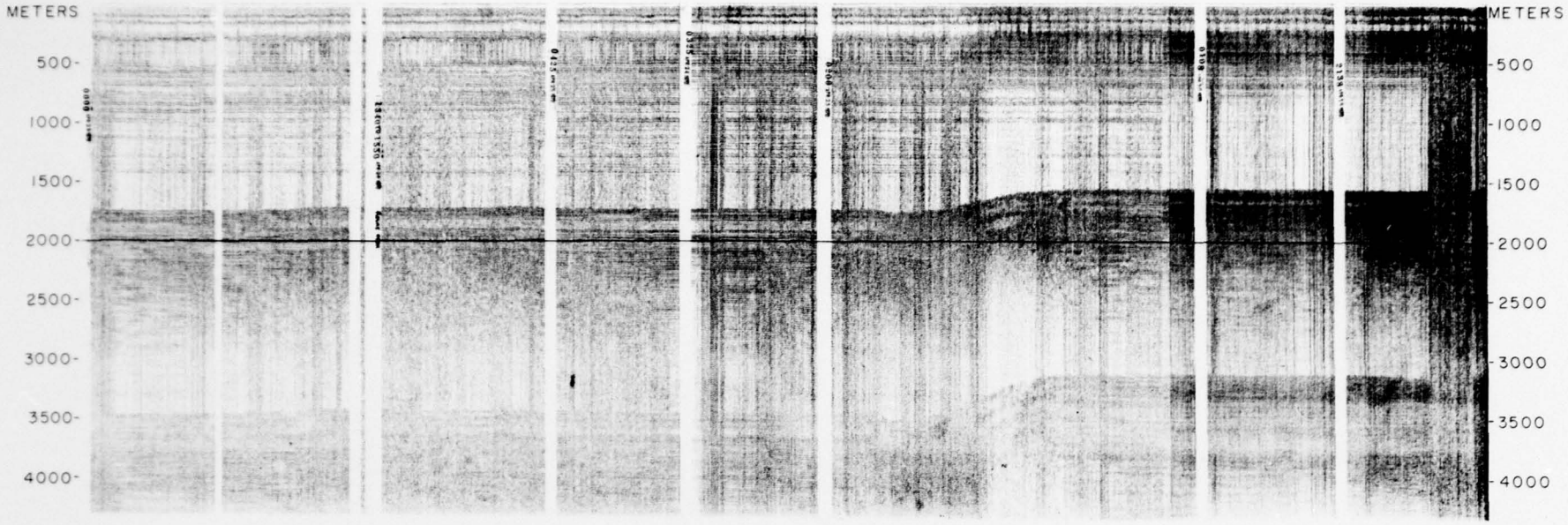

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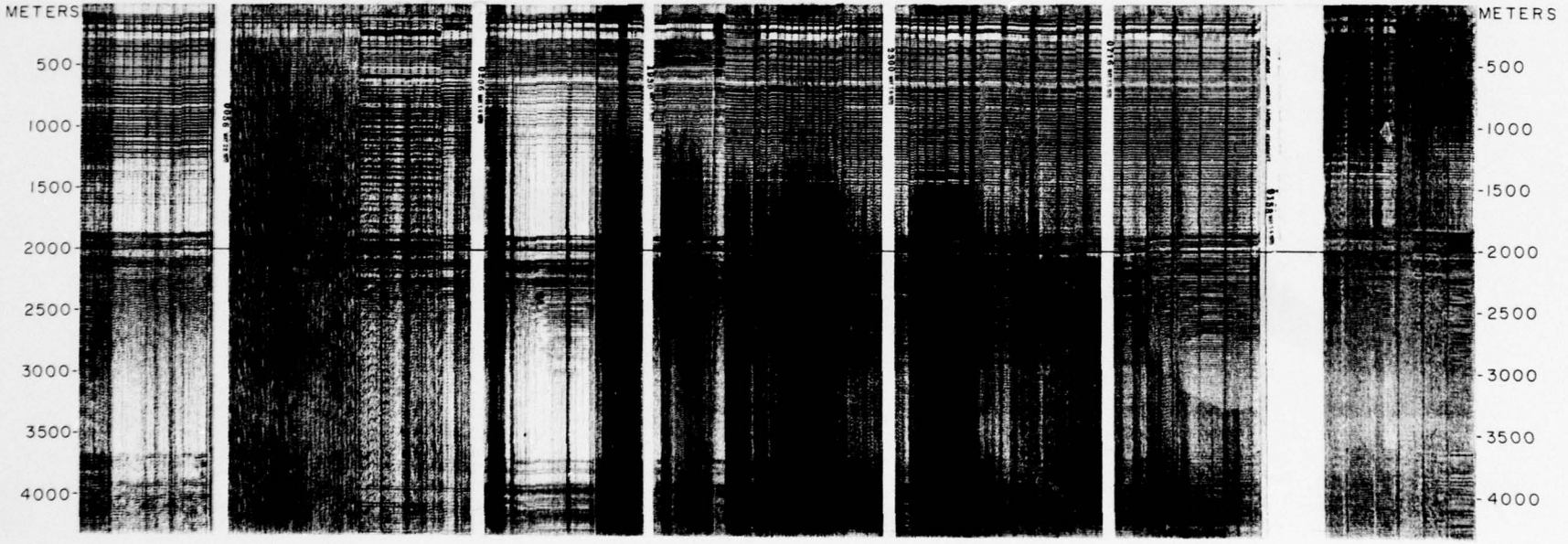

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