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RADAR COUNTERMEASURES SIMULATOR AN/GPA-
98A.# SECOND QUARTERLY REPORT.
20907 NAT U

AAI CORP., COCKEYSVILLE, MD. |
INVESTIGATION OF A PERSONNEL SEATING
SYSTEM DYNAMIC TEST FACILITY /PROJECT/
VAE/.# FINAL REPORT.
21419 U

ABBONA, M. |
SOME EFFECTS OF BLADE CHARACTERISTICS ON
COMPRESSOR NOISE LEVEL.#
20895 R NAT U

ABBUTT, M. R. |
DIGITAL SIMULATION STUDY OF AN IDEALISED
MODEL OF A COMPUTER-CONTROLLED PROCEDURAL
FREE-ROUTE SYSTEM FOR NORTH ATLANTIC AIR
TRAFFIC.#
20819 NAT U

ABEGASSIS, L. |
A STUDY OF HAZARDS IN TERNARY SWITCHING
CIRCUITS.#
19863 U

ABEL, I. |
FLUTTER STUDIES OF SIMPLIFIED COMPONENT
MODELS OF A VARIABLE-WEEP-WING AIRPLANE AT
MACH NUMBERS UP TO 3.0.#
20129 NAT U

ABERF, J. G. |
SOME PROBLEMS IN COST ANALYSIS.#
20700 NAT U

ABRAMENKOV, A. D. |
IONIZATION OF SUPERSONIC STREAM OF
MERCURY VAPOR BY A BEAM OF HYDROGEN
IONS.# TRANSLATION FROM RUSSIAN.
21274 U

ABZUG, M. J. |
EFFECT OF JET AND ROCKET OPERATION ON
STATIC LONGITUDINAL AND DIRECTIONAL
STABILITY.#
21435 U

ACKERMAN, R. E. |
ADVANCED ARMY AIRCRAFT INSTRUMENTATION
SYSTEM.# FINAL REPORT.
19703 U

ALTSCHUL /SELIG/ AVIATION ADVISORY SERVICE, |
NEW YORK. |
AIRLINE FINANCIAL CAPABILITY TO PURCHASE
SST AIRCRAFT BEGINNING 1 JANUARY 1973.#
20218 NAT U

ADAMS, L. F. |
ANALYSES OF COMPOSITE STRUCTURES.#
20046 U

ADAMS, G. D. |
V/STOL APPROACH SYSTEM STEEP ANGLE FLIGHT
TESTS.# INTERIM REPORT.
20302 R NAT U

ADAMS, G. D. |
V/STOL APPROACH SYSTEM FLIGHT TESTS.# FINAL
REPORT.
20937 R NAT U

ADAMS, J. A. |
THE CONTRIBUTION OF PART TASK TRAINING TO
THE RELEARNING OF A FLIGHT MANEUVER.#
20945 NAT U

ADAMS, J. D. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
II. MAJOR AND MINOR ATMOSPHERIC COMPONENTS.#
20180 NAT U

ADAMS, V. M. |
THE INFLUENCE OF GAS STREAMS AND MAGNETIC
FIELDS ON ELECTRIC DISCHARGES.#
21649 U

ADAPTRONICS, INC., MCLEAN, VA. |
SELF-ORGANIZING CONTROL OF AIRCRAFT PITCH
RATE AND MANUAL ACCELERATION.#
20535 NAT U

ADCOLE CORP., WALTHAM, MASS. |
V/STOL APPROACH SYSTEM.#
21825 U

ADKINS, L. A. |
DEVELOPMENT OF ALL WEATHER LANDING SYSTEM
RELIABILITY ANALYSIS AND CRITERIA FOR CATEGORY
III GROUND SYSTEMS SUMMARY REPORT.# PHASE II
REPORT. VOLUME I.
20257 NAT U

ADKINS, L. A. |
DEVELOPMENT OF ALL WEATHER LANDING SYSTEM
RELIABILITY ANALYSIS AND CRITERIA FOR CATEGORY
III GROUND SYSTEMS.# PHASE II REPORT. VOLUME
II.
20258 NAT U

ADKINS, L. A. |
DEVELOPMENT OF ALL WEATHER LANDING SYSTEM
RELIABILITY ANALYSIS AND CRITERIA FOR
CATEGORY III AIRBORNE SYSTEMS.# SUMMARY
REPORT.
21552 U

ADKINS, L. A. |
DEVELOPMENT OF ALL WEATHER LANDING
RELIABILITY ANALYSIS AND CRITERIA FOR
CATEGORY III AIRBORNE SYSTEMS.#
VOLUME II. APPENDICES.
21553 U

ADVANCED KINETICS, INC., COSTA MESA, CALIF. |
INDUCTIVE STORAGE SWITCH STUDY.#
FINAL REPORT.
21486 U

ADVANCED RESEARCH PROJECTS AGENCY, WASHINGTON, |
D. C. |
APPLICATION OF TRANSVERSAL EQUALIZER TO
RADAR RECEIVER WITH EMPHASIS ON DOPPLER
SENSITIVITY.#
19895 U

ADVANCED RESEARCH PROJECTS AGENCY, WASHINGTON, |
D. C. |
A TABULATION OF BASE FLOW PROPERTIES FOR
CONES AND WEDGES.#
19932 U

ADVANCED RESEARCH PROJECTS AGENCY, WASHINGTON, |
U. C. |
EVALUATION OF THE FEASIBILITY OF DEVELOPING
AN AIRPLANE HAVING A SILENT MODE OF OPERATION
.#
19997 U

ADVANCED RESEARCH PROJECTS AGENCY, WASHINGTON, |
U. C. |
FULL-SCALE PATTERN MEASUREMENTS OF SIMPLE
HF FIELD ANTENNAS.#
20038 U

ADVANCED RESEARCH PROJECTS AGENCY, WASHINGTON, |
U. C. |
CENTER FOR THE STUDY OF INFORMATION
PROCESSING.# PROPOSAL.
20305 NAT U

ADVANCED RESEARCH PROJECTS AGENCY, WASHINGTON, |
U. C. |
WIDTH-MODULATED PULSE-DOPPLER WAVEFORMS
FOR CLUTTER REJECTION.#
20192 NAT U

ADVANCED RESEARCH PROJECTS AGENCY, WASHINGTON, |
U. C. |
DOD USER NEEDS STUDY.# PHASE I.
VOLUME I. FINAL REPORT.
21377 U

ADVANCED TECHNOLOGY CORP., TIMONIUM, MD. |
STUDY OF ADAPTIVE ANTENNA TECHNIQUES FOR
MILLIMETER WAVE APPLICATIONS.# FINAL REPORT.
20547 NAT U

AERONAUTICAL SYSTEMS DIV. ADVERSE WEATHER |
BRANCH, WRIGHT-PATTERSON AFB, OHIO. |
CATEGORY II ADVERSE WEATHER TESTS
OF THE T-39A AIRCRAFT.#
21985 U

AERONAUTICAL SYSTEMS DIV. DEPUTY FOR FLIGHT |
TEST, WRIGHT-PATTERSON AFB, OHIO. |
CATEGORY II HIGH TEMPERATURE EVALUATION OF
THE C-141A AIRCRAFT.#
20605 NAT U

AERONAUTICAL SYSTEMS DIV. DIRECTORATE OF |
FLIGHT TEST ENGINEERING, WRIGHT-PATTERSON |
AFB, OHIO. |
CATEGORY II ADVERSE WEATHER TESTS OF THE
UH-1F HELICOPTER.#
20603 NAT U

AERONAUTICAL SYSTEMS DIV. DIRECTORATE OF |
FLIGHT TEST ENGINEERING, WRIGHT-PATTERSON |
AFB, OHIO. |
FLIGHT TEST CONDUCTED BY AST DURING C-133
AIRCRAFT DESIGN REVIEW.#
20604 NAT U

AERONAUTICAL SYSTEMS DIV. DIRECTORATE OF TEST |
ENGINEERING, WRIGHT-PATTERSON AFB, OHIO. |
STRUCTURAL TEST PROGRAM B-58A AIRPLANE.#
20645 NAT U

AERONAUTICAL SYSTEMS DIV. FLIGHT DYNAMICS LAB |
WRIGHT-PATTERSON AFB, OHIO. |
UNIFORM HEATING EFFECTS ON THE RESPONSE
OF A HIGH SPEED VEHICLE TO DISCRETE AND
CONTINUOUS GUSTS.#
21760 U

AERONAUTICAL SYSTEMS DIV. FLIGHT DYNAMICS |
LAB., WRIGHT-PATTERSON AFB, OHIO. |
COMMERCIAL SUPERSONIC TRANSPORT PANEL
FLUTTER STUDIES.#
20443 R NAT U

AERONAUTICAL SYSTEMS DIV. FLIGHT DYNAMICS |
LAB., WRIGHT-PATTERSON AFB, OHIO. |
VERTICAL VELOCITY MEASURING SYSTEM.#
20957 NAT U

AERONAUTICAL SYSTEMS DIV. FLIGHT DYNAMICS |
LAB., WRIGHT-PATTERSON AFB, OHIO. |
HUMAN ENGINEERING SUPPORT TO AIR FORCE
FLIGHT CONTROL AND FLIGHT DISPLAY INTEGRATION
PROGRAM.# FINAL REPORT.
21085 NAT U

AERONAUTICAL SYSTEMS DIV., WRIGHT-PATTERSON |
AFB, OHIO. |
LOW ALTITUDE ATMOSPHERIC TURBULENCE
LO-LOGAT MID-TERM TECHNICAL DATA ANALYSIS.#
21335 U

AERONAUTICAL SYSTEMS DIV., WRIGHT-PATTERSON |
AFB, OHIO. |
RESEARCH STUDIES ON PROBLEMS RELATED TO
ANTENNAS.# SECOND QUARTERLY PROGRESS REPORT.
19864 U

AERONAUTICAL SYSTEMS DIV., WRIGHT-PATTERSON |
AFB, OHIO. |
SYSTEM EFFECTIVENESS - CONCEPTS AND
ANALYTICAL TECHNIQUES.#
19974 U

AERONAUTICAL SYSTEMS DIV., WRIGHT-PATTERSON |
AFB, OHIO. |
A BETTER UNDERSTANDING OF DATA MANAGEMENT
BY BOTH AIR FORCE AND INDUSTRY.# PROCEEDINGS
OF AIR FORCE/INDUSTRY DATA MANAGEMENT
CONFERENCE, OCTOBER 20-21 1964, DAYTON, OHIO.
20427 NAT U

AERONAUTICAL SYSTEMS DIV., WRIGHT-PATTERSON |
AFB, OHIO. |
C-141A ENGINEERING FLIGHT TEST RESULTS OF
THE STRUCTURAL DYNAMIC RESPONSE TESTS.#
20954 NAT U

AERONAUTICAL SYSTEMS DIV., WRIGHT-PATTERSON |
AFB, OHIO. |
SIX-DEGREE-OF-FREEDOM FLIGHT-PATH STUDY
GENERALIZED COMPUTER PROGRAM.# USERS MANUAL.
PART II.
20995 NAT U

AERONAUTICAL SYSTEMS DIV., WRIGHT-PATTERSON |
AFB, OHIO. |
SIX-DEGREE-OF-FREEDOM FLIGHT-PATH STUDY
GENERALIZED COMPUTER PROGRAM.# PROBLEM
FORMULATION. PART I.
20996 NAT U

AERONAUTICAL SYSTEMS DIV., WRIGHT-PATTERSON |
AFB, OHIO. |
ANTICIPATED FUEL SYSTEM ENVIRONMENT FOR
THE SUPERSONIC TRANSPORT.#
21144 NAT U

AERONAUTICAL SYSTEMS DIV., WRIGHT-PATTERSON
AFB, OHIO. |
C-5A FLIGHT CONTROL REPORT/AEROSPACE
VEHICLE/. FLIGHT CONTROL SUBSYSTEM.#
VOLUME I. REVISED APRIL 17, 1967.
21404 U

AERONAUTICAL SYSTEMS DIV., WRIGHT-PATTERSON
AFB, OHIO. |
C-5A FLIGHT CONTROL REPORT
/AEROSPACE VEHICLE/. FLIGHT CONTROL
SUBSYSTEM.# VOLUME II.
21405 U

AERONAUTICAL SYSTEMS DIV., WRIGHT-PATTERSON
AFB, OHIO. |
C-5 PROGRAM/ CARGO AND TRANSPORT
SUBSYSTEM REPORT.#
21411 U

AERONAUTICAL SYSTEMS DIV., WRIGHT-PATTERSON
AFB, OHIO. |
CATEGORY II LOW TEMPERATURE
EVALUATION OF A T-39A AIRCRAFT IN THE
ARCTIC AND CLIMATIC LABORATORY.#
21486 U

AEROPHYSICS CO., WASHINGTON, D. C. |
AERODYNAMIC TESTING OF AN AIRBORNE
LIGHTWEIGHT HIGH-EFFICIENCY RADIAL FAN.#
21542 U

AEROSPACE CORP., EL SEGUNDO, CALIF. |
AN APPLICATION OF PERT/CUST IN R AND D
MANAGEMENT.#
19932 U

AEROSPACE CORP., SAN BERNARDINO, CALIF. |
DIGITALLY CONTROLLED RECEIVER.#
19933 U

AEROSPACE MEDICAL DIV. AEROSPACE MEDICAL
RESEARCH LABS., WRIGHT-PATTERSON AFB, OHIO. |
ZERO-GRAVITY MANEUVER INSTRUMENTS AND
INSTRUMENTATION.#
20166 NAT U

AEROSPACE MEDICAL DIV. AEROSPACE MEDICAL
RESEARCH LABS., WRIGHT-PATTERSON AFB, OHIO. |
DEVELOPMENT AND APPLICATION OF
COMPUTER SOFTWARE TECHNIQUES TO HUMAN
FACTORS TASK DATA HANDLING PROBLEMS.#
FINAL REPORT.
21375 U

AEROSPACE MEDICAL DIV. AEROSPACE MEDICAL
RESEARCH LABS., WRIGHT-PATTERSON AFB, OHIO. |
EFFECTS OF SONIC BOOM ON PEOPLE- REVIEW
AND OUTLOOK.#
20124 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL
LAB., FORT JUNATHAN M. WAINWRIGHT, ALASKA. |
NUTRITIONAL REQUIREMENTS FOR SURVIVAL IN
THE COLD AND AT ALTITUDE.# PART V.
20126 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL
LAB., FORT JUNATHAN M. WAINWRIGHT, ALASKA. |
COLD WATER TESTS OF USAF ANTI-EXPOSURE
SUITS.#
20150 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL
LAB., FORT JUNATHAN M. WAINWRIGHT, ALASKA. |
THERMAL EVALUATION OF FOOTGEAR ASSOCIATED
WITH THE FULL PRESSURE HIGH ALTITUDE FLYING
OUTFIT A/P 225-2.#
20151 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL
LAB., FORT JUNATHAN M. WAINWRIGHT, ALASKA. |
IRON METABOLISM AND TRYPTOPHAN PYRROLASE
ACTIVITY IN ENDOTOXIN-POISONED AND CORTISONE-
PROTECTED MICE.#
20152 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL
LAB., FORT JUNATHAN M. WAINWRIGHT, ALASKA. |
ONE METHOD FOR ASSESSING COLD TOLERANCE-
THERMAL AND METABOLIC RESPONSES TO MODERATE
WHOLE BODY COLD EXPOSURE AT NIGHT.# FINAL
REPORT.
20153 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL
LAB., FORT JUNATHAN M. WAINWRIGHT, ALASKA. |
EFFECT OF ATROPINE AND ETHER ON
PARENTERALLY INDUCED COXSACKIE B INFECTION IN
MICE.#
20154 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL
LAB., FORT JUNATHAN M. WAINWRIGHT, ALASKA. |
COMPARATIVE STUDIES ON MORTALITY OF COLD-
STRESSED MICE CHALLENGED WITH VIRUSES BY
DIFFERENT ROUTES.#
20155 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL
LAB., FORT JUNATHAN M. WAINWRIGHT, ALASKA. |
HISTOLOGIC STUDY OF THE EFFECTS OF PROFOUND
HYPOTHERMIA ON SPINAL CORD OF THE DOG.#
20156 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL
LAB., FORT JUNATHAN M. WAINWRIGHT, ALASKA. |
RESEARCH ON THE INFLUENCE OF VARIATIONS IN
ENVIRONMENTAL TEMPERATURES ON THE SYSTEMIC
EFFECTS OF ALCOHOL ALONE AND IN COMBINATION
WITH OTHER DRUGS.#
20157 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL
LAB., FORT JUNATHAN M. WAINWRIGHT, ALASKA. |
EFFECTS OF MODERATE, REPEATED COLD EXPOSURE
ON HANDS.#
20158 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL
LAB., FORT JUNATHAN M. WAINWRIGHT, ALASKA. |
AMELIORATIVE MEASURES IN FASTING, SUBARCTIC
SURVIVAL SITUATIONS.#
20159 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL
LAB., FORT JUNATHAN M. WAINWRIGHT, ALASKA. |
THE EFFECT OF ENVIRONMENTAL TEMPERATURE
ON LETHALITY OF ENDOTOXIN AND ITS EFFECT ON
BODY TEMPERATURE IN MICE.#
20160 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL
LAB., FORT JUNATHAN M. WAINWRIGHT, ALASKA. |
RESEARCH AND REPORTS ON EFFECTS OF
ALCOHOL AND DRUGS ON RATS UNDER AMBIENT AND
LOW TEMPERATURES MEASURED BY AVOIDANCE
RESPONSE.#
20161 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL |
LAB., FORT JONATHAN M. WAINWRIGHT, ALASKA. |
INFRARED THERMOGRAPHY OF SUBJECTS IN
DIVERSE ENVIRONMENTS.#
20162 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL |
LAB., FORT JONATHAN M. WAINWRIGHT, ALASKA. |
CMU-1/P SUSTENANCE KIT MODIFICATION
/T-337.#
20163 NAT U

AEROSPACE MEDICAL DIV. ARCTIC AEROMEDICAL |
LAB., FORT JONATHAN M. WAINWRIGHT, ALASKA. |
EFFECTS OF COLD EXPOSURE UPON THE ACTION
OF THERAPEUTIC DRUGS.# PART II.
20164 NAT U

AEROSPACE MEDICAL DIV. DEPUTY FOR RESEARCH |
AND DEVELOPMENT, BRUOKS AFB, TEX. |
SPACE RADIOBIOLOGY.# TRAINING AND
OPERATIONS -- A CONCEPT.
20165 NAT U

AEROSPACE MEDICAL DIV. 6570TH AEROSPACE |
MEDICAL RESEARCH LAB., WRIGHT-PATTERSON AFB, |
OHIO. |
COMMUNITY REACTIONS TO SONIC BOOMS IN THE
OKLAHOMA CITY AREA.# VOLUME III. APPENDIX TO
VOLUME II.
20523 R NAT U

AEROSPACE MEDICAL DIV. 6570TH AEROSPACE |
MEDICAL RESEARCH LAB., WRIGHT-PATTERSON AFB, |
OHIO. |
COMMUNITY REACTIONS TO SONIC BOOMS IN THE
OKLAHOMA CITY AREA.# DATA ON COMMUNITY
REACTIONS AND INTERPRETATIONS. VOLUME II.
20524 R NAT U

AEROSPACE RESEARCH LABS., WRIGHT-PATTERSON |
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DEMOUNTABLE VACUUM SCANNER AND VACUUM
SEALED CRYSTAL SPECIMENS FOR ELECTRONIC
SCANNING.#
21049 NAT U

AEROSPACE RESEARCH LABS., WRIGHT-PATTERSON |
AFB, OHIO. |
THE FLOW FIELD AND HEAT TRANSFER
DOWNSTREAM OF A REARWARD FACING STEP IN
21905 U

AGEE, D. M. |
RADAR SET AN/FPS-77.# SPECTRUM
SIGNATURE REPORT.
20561 NAT U

AGEE, F. L., JR. |
EQUIDISTANCE JUDGMENTS IN THE VICINITY OF
A BINOCULAR ILLUSION- PROBLEMS IN DEPTH
PERCEPTION.#
20286 R NAT U

AGENCY FOR INTERNATIONAL DEVELOPMENT. CIVIL |
AVIATION ASSISTANCE GROUP. |
A PROFESSIONAL VOCATION.# AN AIR TRAFFIC
CONTROL PAPER.
20228 NAT U

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DOMINICAN REPUBLIC. |
AIR TRAFFIC CONTROL TOWER AND ASSOCIATED
FACILITIES.# PRELIMINARY STUDY.
20006 U

AGENCY FOR INTERNATIONAL DEVELOPMENT, GUINEA |
'
REQUIREMENTS AND FEASIBILITY OF ASSISTANCE
TO THE CIVIL AVIATION PROGRAM IN GUINEA.#
STUDY REPORT.
21091 NAT U

AGENCY FOR INTERNATIONAL DEVELOPMENT, REPUBLIC |
OF PANAMA. |
PRELIMINARY INSPECTION OF POTENTIAL
AIRPORT SITES FOR THE SANTIAGO AND LAS
TABLAS-GUARARE AREAS.#
20002 U

AGENCY FOR INTERNATIONAL DEVELOPMENT, REPUBLIC |
OF PANAMA. |
AVIATION IN PANAMA 1967.#
21441 NAT U

AGENCY FOR INTERNATIONAL DEVELOPMENT, |
VENEZUELA. |
STUDY OF FUTURE RUNWAY CONSTRUCTION AND
EXPANSION OF MATIQUETIA INTERNATIONAL AIRPORT,
CARACAS, VENEZUELA.#
20003 U

ALUMALIA, M. S. |
JP-4 FUELED MOLTEN CARBONATE FUEL CELLS.#
FIRST REPORT. JANUARY 1 TO JULY 1, 1966.
19890 U

AMO, A. |
NAVIGATION/CONTROL SATELLITE SYSTEM.#
INTERIM STUDY REPORT.
19900

AILMAN, C. M. |
SPECIMA AND SPACE-TIME CORRELATIONS OF THE
FLUCTUATING PRESSURES AT A WALL BENEATH A
SUPERSONIC TURBULENT BOUNDARY LAYER PERTURBED
BY STEPS AND SHOCK WAVES.#
20114 NAT U

AIR CANADA. |
THE ENGINE OIL SYSTEM AS A MEANS OF EARLY
FAILURE DETECTION.#
20332 NAT U

AIR CANADA. ENGINEERING RESEARCH AND |
DEVELOPMENT DEPT., MONTREAL. |
BIRD STRIKE HAZARDS CAN BE REDUCED.#
21733 U

AIR DEFENSE COMMAND, ENT AFB, COLO. |
COLD WATER TESTS OF USAF ANTI-EXPOSURE
SUITS.#
20150 NAT U

AIR FORCE AERU LOGISTICS, WRIGHT-PATTERSON |
AFB, OHIO. |
SEALED NICKEL-CADMIUM BATTERIES FOR AIRCRAFT
ELECTRICAL SYSTEMS.# PRESENTED AT THE IEEE
AEROSPACE SYSTEMS CONFERENCE, SEATTLE, JULY
11-15, 1966.
20639 NAT U

AIR FORCE AERO PROPULSION LAB., AFB, TEXAS. |
LUBRICITY PROPERTIES OF HIGH-TEMPERATURE
JET FUELS.#
20637 NAT U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
INVESTIGATION OF SUPERSONIC AIRCRAFT FUEL
TANK FIRE AND EXPLOSION HAZARDS.# FINAL
REPORT.
20062 U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
RESEARCH ON ELASTOHYDRODYNAMIC LUBRICATION
ON HIGH-SPEED ROLLING CONTACTS.# FINAL REPORT
20635 NAT U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
SOLID FILM LUBRICATION RESEARCH.# PART I.
20636 NAT U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
STUDY AND EVALUATION OF THE OXIDATIVE AND
DEPOSIT-FORMING PROPERTIES OF HIGH TEMPERATURE
LUBRICANTS.#
20638 NAT U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
RESEARCH AND TECHNOLOGY FOR AIRCRAFT FIRE
PROTECTION.# PRESENTED AT THE AIRCRAFT
FLUIDS FIRE HAZARDS SYMPOSIUM, FORT MONROE,
VA., JUNE 7-9, 1966.
20640 NAT U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
SEALED AIRCRAFT BATTERIES.# PRESENTED AT
THE 20TH ANNUAL POWER SOURCES CONFERENCE,
ATLANTIC CITY, MAY 24-26, 1966.
20641 NAT U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
TEST RESULTS OF RESEARCH FOR RAPID SITE
PREPARATION FOR VTOL AIRCRAFT.#
20642 NAT U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
THERMAL STABILITY OF HYDROCARBON FUELS.#
PART III. FINAL REPORT.
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AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
MECHANISM OF MICROBIOLOGICAL CONTAMINATION
OF JET FUEL AND DEVELOPMENT OF TECHNIQUES FOR
DETECTION OF MICROBIOLOGICAL CONTAMINATION.#
PART III.
20644 NAT U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
RESEARCH ON GAS LUBRICATION AT HIGH
TEMPERATURES AND LOW FLOW RATES.# PART III.
20646 NAT U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
HYDROCARBON FUELS FOR HYPERSONIC VEHICLES.#
PRESENTED AT THE 13TH ANNUAL AIR FORCE SCIENCE
AND ENGINEERING SYMPOSIUM, SEPTEMBER 27-29,
1966.
20675 NAT U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
GENERAL DEVELOPMENT OF MATERIALS AND FIRST
ORDER EQUIPMENT.#
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AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
MICROBIAL CONTAMINATION OF USAF JP-4 FUELS.
FINAL REPORT.
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WRIGHT-PATTERSON AFB, OHIO. |
GEAR LOAD-CARRYING CAPACITIES OF VARIOUS
LUBRICANT TYPES AT HIGH TEMPERATURES IN AIR
AND NITROGEN ATMOSPHERES.#
20749 NAT U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
HYDROGEN-JP-4 DUAL FUEL CONCEPT FOR THE
C-5A AIRCRAFT.#
20915 NAT U

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WRIGHT-PATTERSON AFB, OHIO. |
THERMAL STABILITY OF TEN JP-6 FUELS AFTER
1-YEAR STORAGE.#
21044 NAT U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
COALESCENCE OF SINGLE DROPS AT LIQUID-
LIQUID AND LIQUID-SOLID INTERFACES.#
21045 NAT U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
ADVANCED PROTOTYPE FILM THICKNESS, FILM
CONTINUITY, AND FILM PRESSURE SENSORS.#
21114 NAT U

AIR FORCE AERO PROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
DEPOSITION OF SELECTED SYNTHETIC
LUBRICANTS IN THE RTD SEAL RIG.#
21483 U

AIR FORCE AERO PROPULSION, DIRECTORATE OF I
LABS., WRIGHT-PATTERSON AFB, OHIO. |
BEARING DEPOSITION TEST-ANALYSIS OF
48-HOUR TEST RESULTS.#
21784 U

AIR FORCE AEROPROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
FIBERCELL OVERHEAT HAZARD DETECTION
SYSTEM.#
21658 U

AIR FORCE AEROPROPULSION LAB., |
WRIGHT-PATTERSON AFB, OHIO. LAB., |
DEVELOPMENT OF ADVANCED DYNAMIC FAULT
DIAGNOSIS TECHNIQUES.#
21610 U

AIR FORCE AVIONICS LAB., ELECTRONIC WARFARE
 DIV. I
 SINGLE-AND DUAL-BEAM SLOTTED FEED-LINE
 ANTENNAS.#
 19773 U

AIR FORCE AVIONICS LAB., WRIGHT-PATTERSON AFB, I
 OHIO. I
 LARGE SCALE INTEGRATED CIRCUIT ARRAY.#
 INTERIM REPORT NO. 2.
 20047 NAT U

AIR FORCE AVIONICS LAB., WRIGHT-PATTERSON AFB, I
 OHIO. I
 3-BAND RADIOSET SYSTEM.# FINAL REPORT.
 20048 NAT U

AIR FORCE AVIONICS LAB., WRIGHT-PATTERSON AFB, I
 OHIO. I
 UNBALANCED STEAKABLE ARRAYS FOR ECM
 APPLICATIONS.#
 20049 NAT U

AIR FORCE AVIONICS LAB., WRIGHT-PATTERSON AFB, I
 OHIO. I
 TUNABLE DIODE RECEIVERS.#
 20050 NAT U

AIR FORCE AVIONICS LAB., WRIGHT-PATTERSON AFB, I
 OHIO. I
 ONE HIGH POWER, SOLID-STATE TRANSMITTER.#
 20051 NAT U

AIR FORCE AVIONICS LAB., WRIGHT-PATTERSON AFB, I
 OHIO. I
 RELATIVISTIC THEORY OF WIDE-BANDWIDTH
 RADARS.#
 20052 NAT U

AIR FORCE AVIONICS LAB., WRIGHT-PATTERSON AFB, I
 OHIO. I
 SOLID-STATE UNBALANCED IMPULSE INTERFERENCE
 AND CALIBRATION SOURCES.#
 20053 NAT U

AIR FORCE AVIONICS LAB., WRIGHT-PATTERSON AFB, I
 OHIO. I
 STUDY AND INVESTIGATION OF A UHF-VHF
 ANTENNA.# FINAL REPORT.
 20054 NAT U

AIR FORCE AVIONICS LAB., WRIGHT-PATTERSON AFB, I
 OHIO. I
 STUDY OF PROBLEM AREAS IN OPTICAL
 COMMUNICATIONS.#
 20055 NAT U

AIR FORCE AVIONICS LAB., WRIGHT-PATTERSON AFB, I
 OHIO. I
 DEVELOPMENT OF FLIGHT TEST INSTRUMENTATION.
 PART II.
 20059 NAT U

AIR FORCE AVIONICS LAB., WRIGHT-PATTERSON AFB, I
 OHIO. I
 SUPER-DIRECTIVE APERTURE ANTENNAS.#
 20086 NAT U

AIR FORCE AVIONICS LAB., WRIGHT-PATTERSON AFB, I
 OHIO. I
 LOW-ALTITUDE LONG-RANGE ALL-WEATHER
 VEHICLE INTERFERENCE INVESTIGATION.#
 LABORATORY INVESTIGATION. PART I.
 21001 NAT U

AIR FORCE CAMBRIDGE RESEARCH CENTER, I
 GEOPHYSICS RESEARCH DIV., MASS. I
 NOTES ON THE THEORY OF LARGE-SCALE
 DISTURBANCES IN ATMOSPHERIC FLOW WITH
 APPLICATIONS TO NUMERICAL WEATHER PREDICTION.#
 21076 NAT U

AIR FORCE CAMBRIDGE RESEARCH CENTER, I
 OPERATIONAL APPLICATIONS LAB., BEDFORD, MASS. I
 THE EVOLUTION AND RATIONALE OF THE ICAO
 WORD-SPELLING ALPHABET.#
 21725 U

AIR FORCE CAMBRIDGE RESEARCH CENTER, I
 OPERATIONAL APPLICATIONS LAB., BOLLING AFB, I
 WASHINGTON, D. C. I
 PHONOLOGY OF INTERNATIONAL LANGUAGE
 OF THE AIR.# /SENTENCE FROM/
 21991 U

AIR FORCE CAMBRIDGE RESEARCH CENTER, I
 OPERATIONAL APPLICATIONS LABORATORY, BOLLING
 AFB, WASHINGTON, D. C. I
 AN INTERIM REPORT ON INTERNATIONAL
 LANGUAGE FOR AVIATION.#
 21940 U

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 CAMBRIDGE, MASS. I
 THE STRUCTURE AND COMPOSITION OF THE
 STRATOSPHERE AND IONOSPHERE.#
 21917 U

AIR FORCE CAMBRIDGE RESEARCH LABS., ELECTRONIC I
 RESEARCH DIRECTORATE, BEDFORD, MASS. I
 INFORMATION PROCESSING OPERATIONS AND
 PROBLEMS AT THE AFCEC RESEARCH LIBRARY.#
 AT THE AFCEC RESEARCH LIBRARY.# SPECIAL REPORT
 SPECIAL REPORT NUMBER I /REVISED/.
 19858 U

AIR FORCE CAMBRIDGE RESEARCH LABS., ELECTRONIC I
 RESEARCH DIRECTORATE, BEDFORD, MASS. I
 TECHNIQUES FOR MACHINE-ASSISTED CATALOGING
 OF BOOKS.# SPECIAL REPORT NUMBER III
 /REVISED/.
 19859 U

AIR FORCE CAMBRIDGE RESEARCH LABS., GEOPHYSICS I
 RESEARCH DIRECTORATE, BEDFORD, MASS. I
 THE BEHAVIOR OF THE MACH DISC UP TO
 MODERATE PRESSURE RATIOS.#
 20073 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS., OFFICE OF I
 AEROSPACE RESEARCH, BEDFORD, MASS. I
 STUDY OF ADAPTIVE ANTENNA TECHNIQUES FOR
 MILLIMETER WAVE APPLICATIONS.# FINAL REPORT.
 20047 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS., OFFICE OF I
 AEROSPACE RESEARCH, BEDFORD, MASS. I
 IMPEDANCE MEASUREMENTS OF UNBALANCED
 ROCKET ANTENNAS NEAR THE EARTH'S SURFACE.#
 REPORT NO. 1.
 20048 NAT U

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 AEROSPACE RESEARCH, BEDFORD, MASS. I
 AN EXPERIMENTAL INVESTIGATION OF DIELECTRIC
 COATED ANTENNAS.# REPORT N. 13.
 20049 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS. OFFICE OF |
AEROSPACE RESEARCH, BEDFORD, MASS. |
CELLULAR ARRAYS FOR LOGIC AND STORAGE.#
FINAL REPORT.
20550 NAT U

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AEROSPACE RESEARCH, BEDFORD, MASS. |
IMPEDANCE OF AN INSULATED LINEAR ANTENNA FO
LAYERS OF COMPRESSIBLE PLASMA.# REPORT NO. 5.
20551 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS. OFFICE OF |
AEROSPACE RESEARCH, BEDFORD, MASS. |
IMPEDANCE OF A FINITE INSULATED ANTENNA
IN A COLD PLASMA WITH A PERPENDICULAR MAGNETIC
FIELD.# REPORT NO. 4.
20552 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS. OFFICE OF |
AEROSPACE RESEARCH, BEDFORD, MASS. |
GUIDED WAVES SUPPORTED BY LAYERS OF A LOSSY
COMPRESSIBLE PLASMA.# REPORT NO. 3.
20553 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS. OFFICE OF |
AEROSPACE RESEARCH, BEDFORD, MASS. |
IMPEDANCE OF A FINITE INSULATED CYLINDRICAL
ANTENNA IN A COLD PLASMA WITH A LONGITUDINAL
MAGNETIC FIELD.# REPORT NO. 2.
20554 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS. OFFICE OF |
AEROSPACE RESEARCH, BEDFORD, MASS. |
AIRCRAFT INVESTIGATIONS OF ATMOSPHERIC
ELECTRICITY AND THUNDERSTORM DEVELOPMENT IN
RELATION TO THE ATMOSPHERIC ELECTRICITY
DETECTION SYSTEM AT CAPE KENNEDY, FLORIDA.#
FINAL REPORT.
20555 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS. OFFICE OF |
AEROSPACE RESEARCH, BEDFORD, MASS. |
OPTIMIZATION & SYNTHESIS OF ANTENNA ARRAYS
.# FINAL REPORT.
20556 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS. OFFICE OF |
AEROSPACE RESEARCH, BEDFORD, MASS. |
ANTENNA IMPEDANCE IN THE IONOSPHERE.#
REPORT NO. 3.
20557 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS. OFFICE OF |
AEROSPACE RESEARCH, L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
INVESTIGATION OF THE TURBULENT STRUCTURE
AND ORBIT MOTIONS IN THE IONOSPHERE.#
21679 U

AIR FORCE CAMBRIDGE RESEARCH LABS. OFFICE OF |
AEROSPACE RESEARCH, L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
MESOSCALE STRUCTURE OF THE ATMOSPHERE
IN REGIONS OF CLEAR-AIR TURBULENCE.#
VOLUME 1.
21703 U

AIR FORCE CAMBRIDGE RESEARCH LABS. OFFICE OF |
AEROSPACE RESEARCH, L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
STUDY OF CIRCULAR ARRAYS OF RADIAL
AND TANGENTIAL DIPOLES.# PART 1.
21704 U

AIR FORCE CAMBRIDGE RESEARCH LABS. OFFICE OF |
AEROSPACE RESEARCH, BEDFORD, MASS. |
ON TWO ARBITRARILY LOCATED IDENTICAL
PARALLEL ANTENNAS.#
21705 U

AIR FORCE CAMBRIDGE RESEARCH LABS. L. G. |
HANSCOM FIELD, BEDFORD, MASS. |
DESIGN, DEVELOPMENT AND FLIGHT TESTING OF
AN INSTRUMENTED TRANSPONDER DART.# FINAL
REPORT.
20669 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS. L. G. |
HANSCOM FIELD, BEDFORD, MASS. |
THE EXCITATION OF MAGNETOACOUSTIC WAVES AT
MICROWAVE FREQUENCIES.# FINAL REPORT.
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AIR FORCE CAMBRIDGE RESEARCH LABS., L. G. |
HANSCOM FIELD, BEDFORD, MASS. |
DESIGN STUDY OF LASER RADAR FOR DETECTION
OF CLEAR AIR TURBULENCE.# FINAL REPORT.
20559 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS., L. G. |
HANSCOM FIELD, BEDFORD, MASS. |
THE USE OF TRANSIENT AND IMPULSE RESPONSE
APPROXIMATIONS IN ELECTROMAGNETIC SCATTERING
PROBLEMS.# REPORT NO. 3.
20560 NAT U

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HANSCOM FIELD, BEDFORD, MASS. |
STUDY OF LOW FREQUENCY ELECTRICAL
CHARACTERISTICS OF CLEAR AIR TURBULENCE AND
STORM FRONT CENTERS.# FINAL REPORT.
20566 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS., L. G. |
HANSCOM FIELD, BEDFORD, MASS. |
STUDY OF TECHNIQUES FOR DETECTION AND
MEASUREMENT OF CLEAR AIR TURBULENCE.# FINAL
REPORT.
20572 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS., L. G. |
HANSCOM FIELD, BEDFORD, MASS. |
RESEARCH FOR THE DEVELOPMENT OF AIRBORNE
ATMOSPHERIC AND METEOROLOGICAL INSTRUMENTATION
.# FINAL REPORT.
20571 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS., L. G. |
HANSCOM FIELD, BEDFORD, MASS. |
V-LINE SURFACE WAVE RADIATION AND SCANNING.
REPORT NO. 85.
20572 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS., L. G. |
HANSCOM FIELD, BEDFORD, MASS. |
JOINT AFLC/ESD/MITRE ADVANCED DATA
MANAGEMENT /ADAM/ EXPERIMENT.# FINAL REPORT.
21172 NAT U

AIR FORCE CAMBRIDGE RESEARCH LABS., L. G. |
HANSCOM FIELD, BEDFORD, MASS. |
OPTIMUM SPATIAL PROCESSING IN A NOISY
ENVIRONMENT FOR ARBITRARY ANTENNA ARRAYS
SUBJECT TO RANDOM ERRORS.#
21536 U

- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
STUDIES IN RADAR CROSS SECTIONS I -
DIFFRACTION AND SCATTERING BY REGULAR BODIES
IV- THE CIRCULAR CYLINDER.# REPORT NO. 3.
20508 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
SOME OPTIMUM ANTENNA ARRAYS.# MASTER'S
THESIS.
20387 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
REMOTE SENSING OF ENVIRONMENT.#
PROCEEDINGS OF THE FOURTH SYMPOSIUM HELD AT
THE UNIVERSITY OF MICHIGAN, APRIL 12-14, 1966.
19920 U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
INVESTIGATION OF THE TURBULENT STRUCTURE
AND DRIFT MOTIONS IN THE IONOSPHERE.# FINAL
REPORT.
20333 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
THE FEASIBILITY OF DETECTING SHOCK WAVES
BY PULSE DOPPLER RADAR.#
20558 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
THE SIGNAL EFFECT.#
20562 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
UPPER ATMOSPHERE RESEARCH USING AIRCRAFT.#
20503 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
ESTIMATING THE PROBABILITY OF CLEAR LINES-
OF-SIGHT FROM SUNSHINE AND CLOUD COVER
OBSERVATIONS.#
20564 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
AN ADVANCED METEOROLOGICAL SOUNDING SYSTEM.
DESIGN PLAN. REPORT NO. 1.
20505 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
AIRCRAFT-INDUCED IONOSPHERIC DISTURBANCES.#
20507 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
PULSION INTEGRATOR FOR METEOROLOGICAL
ECHOES /PRIME/.# FINAL REPORT.
20509 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
ARRAYS OF UNEQUAL AND UNEQUALLY-SPACED
DIPLES WITH APPLICATION TO THE LOG-PERIODIC
ANTENNA.#
20701 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
OPTIMIZING THE RADAR DETECTION OF CLEAR
AIR TURBULENCE.#
20768 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
RESEARCH INVESTIGATION IN TRANSIENT HIGH-
POWER PHENOMENA AT MICROWAVE FREQUENCIES.#
FINAL REPORT.
21046 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
INTEGRATED LOGIC NETS.# FINAL REPORT.
21000 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
DOPPLER RADAR OBSERVATION OF TURBULENCE
IN A THUNDERSTORM.# PRELIMINARY REPORT.
21115 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
THE BALANCE LEVEL IN CONVECTIVE STORMS.#
21116 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
THE THEORY OF REFLECTOR ANTENNAS.#
21306 U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
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AN EXPERIMENTAL STUDY OF AN ELECTRICALLY
THICK, TUBULAR, MONOPOLE ANTENNA DRIVEN BY
A COAXIAL TRANSMISSION LINE.#
21439 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
CURRENT DISTRIBUTION AND INPUT ADMITTANCE
OF AN ELECTRICALLY THICK TUBULAR ANTENNA
DRIVEN BY A VOLTAGE ACROSS A FINITE GAP
ON AN INFINITELY LARGE GROUND PLANE.#
21445 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
ON THE ACCURACY OF CERTAIN APPROXIMATIONS
FOR THE CHAPMAN FUNCTION.#
21453 NAT U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
AIRCRAFT INSTRUMENTATION TO MEASURE CLOUD
REFLECTANCE PROPERTIES AND THE ATMOSPHERIC
ATTENUATION OF SOLAR AND INFRARED ENERGY.#
21599 U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
INVESTIGATION OF THE FEASIBILITY OF
BURNING EMULSIFIED FUEL IN GAS TURBINE
ENGINES.#
21701 U
- AIR FORCE CAMBRIDGE RESEARCH LABS., L. G.
HANSCOM FIELD, BEDFORD, MASS. |
A STATISTICAL MODEL OF THE TEMPERATURE
FIELD AT SUPERSONIC AIRCRAFT ALTITUDES.#
21782 U

AIR FORCE CAMBRIDGE RESEARCH LABS., L. G. |
HANSCOM FIELD, BEDFORD, MASS. |
CLEAR LINES-OF-SIGHT FROM
AIRCRAFT.#
21929 U

AIR FORCE COMMUNICATIONS SERVICE. OPERATIONS |
RESEARCH ANALYSIS OFFICE, SCOTT AFB, ILL. |
CONCEPT FOR FLEXIBLE, MOBILE AND
TRANSPORTABLE COMMUNICATIONS AND ELECTRONIC
EQUIPMENT.#
20431 NAT U

AIR FORCE FLIGHT DYNAMICS LAB. RESEARCH AND |
TECHNOLOGY DIV. AIR FORCE SYSTEMS COMMAND, |
WRIGHT-PATTERSON AFB, OHIO. |
EXTERNAL VISIBILITY CRITERIA FOR
VIOL AIRCRAFT.#
21875 U

AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT- |
PATTERSON AFB, OHIO. |
INVESTIGATIONS OF DESCRIBING FUNCTION
TECHNIQUE.# FINAL REPORT.
20086 U

AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT- |
PATTERSON AFB, OHIO. |
HUMAN PILOT DYNAMICS WITH VARIOUS
MANIPULATORS.#
20334 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT- |
PATTERSON AFB, OHIO. |
OPTIMAL ACTUATION RESEARCH AND STUDY.#
21842 U

AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT- |
PATTERSON AFB, OHIO. |
DEVELOPMENT OF A SOLID-STATE MATRIX
DISPLAY.#
21843 U

AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT- |
PATTERSON AFB, OHIO. |
DEVELOPMENT OF HIGH CONTRAST CATHODE
RAY TUBES.#
21870 U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
TRACK TYPE LANDING GEAR STUDIES.#
21783 U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
HUMAN ENGINEERING SUPPORT TO AIR FORCE
FLIGHT CONTROL AND FLIGHT DISPLAY INTEGRATION
PROGRAM.#
20533 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
SOLID STATE DISPLAY TECHNIQUES.#
20534 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
SELF-ORGANIZING CONTROL OF AIRCRAFT PITCH
RATE AND NORMAL ACCELERATION.#
20535 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
NONLINEAR EFFECTS.#
20536 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
EFFECTS OF ENGINES, STORES AND WING-TAIL
INTERFERENCE.#
20537 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
PRACTICAL APPLICATIONS OF ELECTROMECHANICAL
REUNDANCY FOR FLIGHT CONTROL SYSTEMS.#
20538 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
THEORETICAL AND EXPERIMENTAL MODEL
INVESTIGATIONS OF SEMI-ANECHOIC AND SEMI-
REVERBERANT ENVIRONMENTS AND THEIR APPLICATION
TO THE KTO SONIC FATIGUE FACILITY.#
20539 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
SONIC FATIGUE IN COMBINED ENVIRONMENT.#
20540 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
DEVELOPMENT OF HIGH CONTRAST
ELECTROLUMINESCENT TECHNIQUES FOR AIRCRAFT
DISPLAYS.#
20541 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
STUDY OF APPLICATION OF RELIABILITY
PREDICTION TECHNIQUES ON FLIGHT CONTROL
COMPONENTS.#
20543 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
A HANDLING QUALITIES THEORY FOR PRECISE
FLIGHT PATH CONTROL.#
20544 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
AN ANALYSIS OF FLEXIBLE AIRCRAFT STRUCTURAL
MODE CONTROL.# PART I.
20545 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
OFF-LINE ADAPTIVE FLIGHT CONTROL SYSTEM.#
20546 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
HIGH ALTITUDE CLEAR AIR TURBULENCE.#
20688 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
MODELING TECHNIQUES FOR SONIC FATIGUE
PREDICTION.# FINAL REPORT.
20704 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. AERODYNAMIC NOISE SIMULATION IN SONIC FATIGUE FACILITY.# FINAL REPORT. 20705 NAT U	AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. ATMOSPHERIC TURBULENCE SPECTRA FROM B-52 FLIGHT LOADS DATA.# 21345 U
AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. INVESTIGATION OF ADVANCED FLIGHT CONTROL SYSTEMS THROUGH APPLICATION OF LINEAR SENSITIVITY TECHNIQUES.# VOLUME I. 20706 NAT U	AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. THE UNSTEADY FLOW FIELD ABOUT A RIGHT CIRCULAR CONE IN UNSTEADY FLIGHT.# 21367 U
AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. A FORTRAN IV PROGRAM TO DERIVE THE EQUATIONS OF MOTION OF SYSTEMS.# 20753 NAT U	AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. -A PROTOTYPE PERIPHERAL VISION AIRCRAFT ATTITUDE DISPLAY.# 21376 U
AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. GLASS FIBER MATERIALS AND FABRICATION METHODS.# 20754 NAT U	AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. INVESTIGATION OF A PERSONNEL SEATING SYSTEM DYNAMIC TEST FACILITY /PROJECT/ VAE/# FINAL REPORT. 21419 U
AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. EXPERIMENTAL RESULTS.# 20755 NAT U	AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. DEVELOPMENT OF HIGH CONTRAST ELECTROLUMINESCENT DISPLAYS.# 21466 U
AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. A FEASIBILITY STUDY OF SELF-LEARNING ADAPTIVE FLIGHT CONTROL FOR HIGH PERFORMANCE AIRCRAFT.# 20890 NAT U	AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. PRIMARY CONTROLLER DESIGNS FOR JET TRANSPORTS.# 21467 U
AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. KC-135 POWER SPECTRAL VERTICAL GUST LOAD ANALYSIS.# SUPPLEMENT RESULTS. VOLUME II. 20913 NAT U	AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. INVESTIGATION OF NUMERICAL TECHNIQUES AS APPLIED TO DIGITAL FLIGHT CONTROL SYSTEMS.# 21467 U
AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. KC-135 POWER SPECTRAL VERTICAL GUST LOAD ANALYSIS.# SUPPLEMENT RESULTS. VOLUME II. 20914 NAT U	AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. DYNAMIC LOADS IN VARIABLE-GEOMETRY AIRCRAFT.# 21537 U
AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. EFFECTS OF MANIPULATOR RESTRAINTS ON HUMAN OPERATOR PERFORMANCE.# FINAL REPORT. 21047 NAT U	AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. RELIABILITY PREDICTION TECHNIQUES FOR FLIGHT CONTROL SYSTEMS.# 21538 U
AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. LARGE AIRCRAFT VALIDATION OF A FORCE WHEEL STEERING TECHNIQUE WITH A SPLIT AXIS CONFIGURATION.# FINAL REPORT. 21117 NAT U	AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. INVESTIGATION AND DEVELOPMENT OF REDUNDANCY TECHNIQUES TO ACHIEVE DUAL FAULT CORRECTIVE CAPABILITY IN FLIGHT CONTROL AVIATORS.# 21539 U
AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. MEASUREMENT AND ANALYSIS OF THE J-7-P21 NOISE FIELD.# 21163 NAT U	AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. LOW PRESSURE TYPE EXPANDABLE AIRCRAFT TIRE CHARACTERISTICS.# 21680 U
AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. FLYING QUALITIES CONFERENCE WRIGHT- PATTERSON AIR FORCE BASE, OHIO.# HELD APRIL 5-6 1966. 21179 NAT U	AIR FORCE FLIGHT DYNAMICS LAB., WRIGHT-PATTERSON AFB, OHIO. EFFECTS OF COCKPIT LIGHTING COLOR ON DARK ADAPTATION.# 21706 U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
ANALYSIS OF SEVERAL HANDLING QUALITY
TOPICS PERTINENT TO ADVANCED MANNED
AIRCRAFT.#
21785 U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
DEVELOPMENT OF UNIQUE AND PROMISING
EXPANDABLE TAKE SUBSYSTEM FOR AN ADVANCED
CAPABILITY OF LANDING AND TAKE-OFF FROM ROUGH
UNIMPROVED AREAS.#
21786 U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
EFFECTS OF GUST VELOCITY SPATIAL
DISTRIBUTIONS ON LATERAL-DIRECTIONAL
21787 U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
HIGH ALTITUDE CRITICAL ATMOSPHERIC
TURBULENCE DATA SYSTEM.#
21841 U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
HANDLING QUALITIES AND PILOT WORK
LOAD.#
21916 U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
FLIGHT INVESTIGATION OF LONGITUDINAL
SHORT PERIOD FREQUENCY REQUIREMENTS AND
PILOT TENDENCIES.#
21941 U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
IN-FLIGHT SIMULATION AND PILOT
FLY-BY-WIRE TECHNIQUES.#
21952 U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
SURVEY OF AIRCRAFT THERMAL CONTROL
SYSTEMS.#
21601 U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
IMPACT OF RELIABILITY REQUIREMENTS ON
FLIGHT CONTROL DEVELOPMENT.#
21175 NAT U

AIR FORCE FLIGHT DYNAMICS LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
EXPERIMENTAL STUDY OF THE AERODYNAMIC
CHARACTERISTICS OF A MODEL OF AN AIR CUSHION
VEHICLE IN HOVERING FLIGHT.#
20097 U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
SYSTEMS COMMAND, EDWARDS AFB, CALIF. |
ACCELERATIONS ON AIRCRAFT INDUCED
BY THE EARTH'S ROTATION.#
20999 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
KC-135A LOW SPEED CONTRROLLABILITY TESTS.#
20106 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
IMPORTANT VSTOL AIRCRAFT STABILITY
DERIVATIVES IN HOVER AND TRANSITION.#
20574 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
A PROPOSED ORGANIZATION AND SYSTEM FOR
HANDLING AND MANAGING AIR FORCE IN-HOUSE
GENERATED TEST AND EVALUATION TECHNICAL DATA
AND INFORMATION.#
20575 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
FREQUENCY RESPONSE METHOD OF DETERMINING
AIRCRAFT LONGITUDINAL SHORT-PERIOD STABILITY
AND CONTROL SYSTEM CHARACTERISTICS IN FLIGHT.#
20576 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
KC-135A HYDRAULIC SYSTEM CAPABILITY
DEGRADATION TESTS.#
20577 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
LIMITED PERFORMANCE EVALUATION OF THE CH-
47A EQUIPPED WITH INFRARED SUPPRESSIVE
TAILPIPES.#
20578 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
FLIGHT EVALUATION OF THE BELL HELICOPTER
COMPANY MODEL 208 HELICOPTER.#
20579 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
C-141A CATEGORY II PERFORMANCE TESTS.#
20580 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
RF-4C WET RUNWAY PERFORMANCE EVALUATION.#
20581 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
CATEGORY II PERFORMANCE TESTS OF THE
CH-47A HELICOPTER.#
20583 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
F-104A AIRSPEED SYSTEM CALIBRATIONS.#
20584 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
C-141A CATEGORY II SYSTEMS EVALUATION.#
20585 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
FLIGHT TEST ENGINEERING HANDBOOK.#
20659 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
C-141A AIRCRAFT AERIAL DELIVERY SYSTEM
CATEGORY I EVALUATION TESTS.#
20663 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
EVALUATION OF AUTOMATIC PERSONNEL EMERGENCY
BACK PARACHUTE.# FINAL REPORT.
20665 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
DETERMINATION OF THE EFFECTS OF ROTOR
BLADE COMPRESSIBILITY ON THE PERFORMANCE OF
THE CH-47A HELICOPTER.# FINAL REPORT.
20702 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
HC-130H CATEGORY II PERFORMANCE AND
LIMITED STABILITY AND CONTROL TESTS.#
20825 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
FEASIBILITY AND CONCEPTUAL DESIGN STUDY OF
AN AIRCRAFT TRACTION EVALUATION SYSTEM.# FINA
REPORT.
20897 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
T-38A SINGLE-ENGINE TAKEOFF TESTS.#
FINAL REPORT.
21046 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
FLIGHT EVALUATION OF THE XV-5A VSTOL
AIRCRAFT.# FINAL REPORT.
21118 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
EVALUATION OF THE C-130E STABILITY AND
CONTROL CHARACTERISTICS AND THE A/A32H-4
DUAL RAIL CARGO HANDLING SYSTEM DURING LOW
LEVEL CARGO DELIVERIES.# FINAL REPORT.
21119 NAT U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
BIOMEDICAL ASPECTS OF THE X-15 PROGRAM
1959 - 1964.#
21342 U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
EVALUATION OF THE GIANNINI DUAL STALL
WARNING SYSTEM AND STALL MARGIN INDICATORS
INSTALLED IN A C-133B.#
21402 U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
C-141A CATEGORY II LIGHTWEIGHT STABILITY
AND CONTROL TESTS.#
21540 U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
C-141A CATEGORY II AERIAL DELIVERY
SYSTEM EVALUATION.#
21630 U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
DETERMINATION OF THE EFFECTS OF
ROTOR BLADE COMPRESSIBILITY ON THE LEVEL
FLIGHT PERFORMANCE OF THE CH-3C
HELICOPTER.#
21838 U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
C-123K LIMITED PERFORMANCE AND
STABILITY AND CONTROL TESTS.#
21839 U

AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, |
CALIF. |
PERFORMANCE EFFECTS OF DEFLATION
POCKETS INSTALLED ON AIR FORCE TYPE
C-9 PERSONNEL PARACHUTE CANOPIES.#
21951 U

AIR FORCE INST. OF TECH. SCHOOL OF |
ENGINEERING, WRIGHT-PATTERSON AFB, OHIO. |
DOD PROGRAMMING SYSTEM- AN EXPLANATION
AND EVALUATION.# MASTER'S THESIS.
20428 NAT U

AIR FORCE INST. OF TECH. SCHOOL OF SYSTEMS AND |
LOGISTICS, WRIGHT-PATTERSON AFB, OHIO. |
A STUDY OF THE ADEQUACY AND USE OF THE
MAINTENANCE MANAGEMENT INFORMATION SYSTEM AT
THE BASE LEVEL.# MASTER'S THESIS.
20938 NAT U

AIR FORCE INST. OF TECH. SCHOOL OF SYSTEMS |
AND LOGISTICS, WRIGHT-PATTERSON AFB, OHIO. |
A SIMULATION AND ANALYSIS OF THE EFFECTS OF
INCREASED AIRLIFT CAPACITY ON FORWARD OPERATING
BASE AIR TERMINAL FACILITIES IN THE 1970'S.#
MASTER'S THESIS.
20926 NAT U

AIR FORCE INST. OF TECH. SCHOOL OF SYSTEMS |
AND LOGISTICS, WRIGHT-PATTERSON AFB, OHIO. |
A STUDY OF THE ESTIMATED COST OF LABOR FOR
THE MAINTENANCE OF FIXED NAVIGATIONAL-AID
FACILITIES UP TO 1971.# MASTER'S THESIS.
20927 NAT U

AIR FORCE INST. OF TECH. SCHOOL OF SYSTEMS |
AND LOGISTICS, WRIGHT-PATTERSON AFB, OHIO. |
RELIABILITY OF AIRBORNE ELECTRONIC
EQUIPMENT AND ITS EFFECT ON LOGISTICS
REQUIREMENTS.# MASTER'S THESIS.
20928 NAT U

AIR FORCE INST. OF TECH. SCHOOL OF SYSTEMS |
AND LOGISTICS, WRIGHT-PATTERSON AFB, OHIO. |
AN INVESTIGATION OF THE APPLICATION OF
AVAILABLE DOD SOURCES OF COST INFORMATION TO
20939 NAT U

AIR FORCE INST. OF TECH., WRIGHT-PATTERSON |
AFB, OHIO. |
MICROWAVE ANTENNA RELATIVE GAIN
MEASUREMENTS IN A PARTIALLY COHERENT FIELD.#
MASTER'S THESIS.
20433 NAT U

AIR FORCE INST. OF TECH., WRIGHT-PATTERSON|
AFB, OHIO. |
SLOW COMPUTER ALGORITHMS FOR STRAP-DOWN
INERTIAL NAVIGATION SYSTEMS.# MASTER'S
THESIS.
20436 NAT U

AIR FORCE INST. OF TECH., WRIGHT-PATTERSON|
AFB, OHIO. |
AFSC DATA MANAGEMENT METHODS IN THE
ACQUISITION OF AN AIRCRAFT WEAPON SYSTEM-
AN EXPLANATION AND EVALUATION.# MASTER'S
THESIS.
20898 NAT U

AIR FORCE LOGISTICS COMMAND, WRIGHT-PATTERSON|
AFB, OHIO. |
PILOT OPINION SURVEY OF A MOVING TAPE
VERNIER PITCH DISPLAY CONCEPT.#
20435 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
KOSSEL STUDIES OF IRON WHISKERS.#
21597 U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
RESEARCH ON THE APPLICATION OF ELECTRICAL
CURING TO HEAT RESISTANCE STRUCTURAL
ADHESIVES.#
20513 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
PUMP AND SEAL EVALUATION OF MLO-00-18
/MLO-7c77B TYPE/.#
20514 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
BALLISTIC BEHAVIOR OF ADHESIVELY BONDED
HONEYCOMB ALUMINUM PANELS FOR AIRCRAFT.#
PART II.
20516 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
FLUIDS, LUBRICANTS, FUELS AND RELATED
MATERIALS.#
20517 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
OPERATIONS OF A DOCUMENT RETRIEVAL SYSTEM
USING A CONTROLLED VOCABULARY.#
20518 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
PHYSICAL AND CHEMICAL PROPERTIES OF
LUBRICANTS.#
20519 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
FATIGUE, CREEP AND STRESS-RUPTURE PROPERTIES
OF NICKELUM, SUPER A-286, AND INCONEL 718.#
20520 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
THE ELECTRONIC PROPERTIES INFORMATION
CENTER.#
20521 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
THE MODIFICATION OF AN INFORMATION
RETRIEVAL SYSTEM BY IMPROVING VOCABULARY
CONTROL, INDEXING CONSISTENCY AND SEARCH
CAPABILITIES.#
20522 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
FERROUS ALLOYS.# SUPPLEMENT NO. 3. FINAL
REPORT.
20632 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
FERROUS ALLOYS.# SUPPLEMENT NO. 2.
20633 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
FERROUS ALLOYS.# SUPPLEMENT NO. 1.
20634 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
ADDITIVES FOR HIGH TEMPERATURE HYDRAULIC
FLUIDS.# PART I.
20707 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
MIL-HDBK-5 GUIDELINES FOR THE PRESENTATION
OF DATA.#
20722 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
INTERMITTENT CREEP AND STABILITY OF
MATERIALS FOR SST APPLICATIONS.#
20750 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
EFFECT OF EXTREME CONDITIONS ON THE
BEHAVIOR OF LUBRICANTS AND FLUIDS.# PART I.
20751 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
MATERIALS RESEARCH ON SOLID LUBRICANT
FILMS.# PART I.
20752 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
APPLICATIONS REPORT ON A TUNABLE X-BAND
COAXIAL MAGNETRON.#
20953 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
EXPLORATORY APPLICATION OF FILAMENT
WOUND REINFORCED PLASTICS FOR AIRCRAFT
LANDING GEAR.# FINAL REPORT.
21030 NAT U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON|
AFB, OHIO. |
HIGH TEMPERATURE THERMALLY STABLE
GREASES.# PART I.
21364 U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON
AFB, OHIO. |
MECHANICAL AND GENERAL PROPERTIES OF
HIGH-TEMPERATURE TITANIUM ALLOYS.#
FINAL REPORT.
21403 U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON
AFB, OHIO. |
FLUIDS, LUBRICANTS, FUELS AND RELATED
MATERIALS.#
21790 U

AIR FORCE MATERIALS LAB., WRIGHT-PATTERSON
AFB, OHIO. |
IMPROVED HIGH-TEMPERATURE SOLID
FILM LUBRICANTS.#
21840 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
SOME RESULTS AND PROBLEMS IN THE FIELD
OF SPACE RADIOBIOLOGY.# TRANSLATION FROM
RUSSIAN.
21595 U

AIR FORCE SYSTEMS COMMAND. AERONAUTICAL
SYSTEMS DIV., EUROPEAN OFFICE. |
FATIGUE LIVES OBTAINED IN RANDOM AND
PROGRAM TESTS ON FULL-SCALE WING CENTER
SECTIONS.#
20929 NAT U

AIR FORCE SYSTEMS COMMAND. ASSISTANT FOR
MANAGEMENT OFFICE, ANDREWS AFB, MD. |
ABL PRIMER FOR SYSTEMS MANAGEMENT.#
20004 U

AIR FORCE SYSTEMS COMMAND. ELECTRONIC SYSTEMS
DIV., L. G. HANSCOM FIELD, BEDFORD, MASS. |
A HUMAN FACTORS REVIEW OF THE AN/TSC-47 AIR
TRAFFIC CONTROL/COMMUNICATIONS SYSTEM.# FINAL
REPORT.
20602 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
JET FUELS.# TRANSLATION.
20532 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
EFFECT OF ALTITUDE ON THE ORGANISM OF
FLIERS IN FLIGHT.# TRANSLATION FROM
RUSSIAN
21298 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
ON THE PROBLEM OF CHANGES IN
PHYSICO-CHEMICAL AND BIOLOGICAL PROPERTIES
OF PILOTS SALIVA DURING ROLLING, TURNING,
AND HYPOXIA.#
21315 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
PARAMETRIC AMPLIFIER.#
21600 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
EFFECT OF VITAMIN B1 ON THE ACTIVITY OF
SALIVARY AND INTESTINAL GLANDS IN ANOXIA
CONDITIONS.#
21517 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
PHYSICAL NATURE OF EXPLOITATION
LIMITATIONS.# TRANSLATION FROM RUSSIAN.
20090 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
METHOD OF TESTING ACTUAL SPECIMENTS AND
PANELS OF AIRPLANE SKIN FOR RESISTANCE TO
VIBRATION.# TRANSLATION.
20525 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
SYSTEM FOR MEASURING THE DRIFT ANGLE AND
FLIGHT SPEED OF AIRCRAFT.# TRANSLATION.
20526 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
STRUCTURAL MECHANICS OF AIRFRAME
STRUCTURES.# TRANSLATION.
20527 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
TURBULENCE ASSOCIATED WITH TEMPERATURE
STRATIFICATION OF THE ATMOSPHERE.#
TRANSLATION.
20528 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
WHAT IS A TRANSISTOR?# TRANSLATION.
20529 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
ANALYSIS OF METHODS OF DETERMINING LOSSES
OF FUEL DUE TO MECHANICAL INCOMPLETENESS OF
COMBUSTION.# TRANSLATION.
20530 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
DOPPLER SPEED AND DRIFT-ANGLE METERS FOR
AIRCRAFT.# TRANSLATION.
20531 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
CONTROL OF SUPERSONIC AIRCRAFT.#
TRANSLATION FROM RUSSIAN.
20670 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
AUTOMATIC SYSTEMS IN RADICEENGINEERING
DEVICES.# TRANSLATION FROM RUSSIAN.
20677 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
CERTAIN HORMONAL CHANGES IN PILOT STUDENTS
DURING FIRST FLIGHTS ON JET AIRCRAFT.#
TRANSLATION FROM RUSSIAN.
20764 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
THE DYNAMICS OF FLIGHT STABILITY AND
CONTROLLABILITY OF FLYING VEHICLES.#
TRANSLATION FROM RUSSIAN.
20766 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
PRODUCTION OF HONEYCOMB CONSTRUCTIONS.#
TRANSLATION FROM RUSSIAN.
20767 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
BALL LIGHTNING.# TRANSLATION FROM RUSSIAN.
21008 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
A COURSE IN AIRCRAFT DESIGN.# TRANSLATION
FROM RUSSIAN.
21009 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
SUPERSONIC PASSENGER AIRPLANE.#
TRANSLATION FROM RUSSIAN.
21024 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
ELECTRONIC AIDS TO AIRCRAFT NAVIGATION.#
TRANSLATION FROM RUSSIAN.
21031 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
AIRCRAFT CONSTRUCTION.# SELECTED PARTS.
TRANSLATION FROM RUSSIAN.
21032 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
INCREASING THE WEAR-RESISTANCE OF BRONZE
AND GRAPHITE PARTS OF AIRCRAFT ENGINES.#
TRANSLATION FROM RUSSIAN.
21162 NAT U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
PROBLEMS OF CYBERNETICS IN MEDICINE.#
TRANSLATION FROM RUSSIAN.
21202 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
BERYLLIUM TOXICOLOGY, SYMPTOMATOLOGY OF
AFFECTIONS AND INDUSTRIAL HYGIENE.#
TRANSLATION FROM RUSSIAN.
21203 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
INJURIES TO THE SKULL AND BRAIN IN ACUTE
RADIATION SICKNESS.# TRANSLATION FROM
RUSSIAN.
21204 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
NEW METHODS IN MEDICINE.# TRANSLATION
FROM RUSSIAN.
21205 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
PRIMARY PROCESSES OF RADIATION LESION.#
TRANSLATION FROM RUSSIAN.
21206 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
MEASURING PULSATING PRESSURES WITH THE AID
OF MEMBRANE TRANSDUCERS.# TRANSLATION FROM
RUSSIAN.
21207 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
RADIOELECTRONICS IN BIOLOGY.# TRANSLATION
FROM RUSSIAN.
21208 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
DATA FROM THE CONFERENCE DEALING IN METHODS
OF PHYSIOLOGICAL INVESTIGATIONS OF HUMAN
BEINGS.# SELECTED ARTICLES. TRANSLATION
FROM RUSSIAN.
21209 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
EXPONENTIAL MODEL OF BIOLOGICAL EXCRETION
OF A RADIOISOTOPE AND ITS UTILIZATION WHEN
CALCULATING ABSORBED RADIATION DOSAGES.#
TRANSLATION FROM RUSSIAN.
21210 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
ANTIBACTERIAL IMMUNITY AND RADIORESISTANCE
.# TRANSLATION FROM RUSSIAN.
21211 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
ANALYZING THE EFFECT OF PHYSICAL LOAD, HIGH
TEMPERATURE OF THE MEDIUM AND HIGHER OXYGEN
CONTENT IN INHALED AIR ON THE EXCITABILITY
OF HUMAN VISUAL ANALYZER.#
21212 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
BULLETIN OF EXPERIMENTAL BIOLOGY AND
MEDICINE.# TRANSLATION FROM RUSSIAN.
21213 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
STRESS AND FATIGUE UNDER ISOLATED
CONDITIONS.# TRANSLATION FROM RUSSIAN.
21214 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
A MINIATURE RADIOTELEMETRIC APPARATUS FOR
RECORDING PHYSIOLOGICAL FUNCTIONS.#
TRANSLATION FROM RUSSIAN.
21215 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
PORTRAIT OF AN ELECTRONIC PHYSICIAN.#
TRANSLATION FROM RUSSIAN.
21216 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
THE BIOLOGICAL ACTION OF HIGH ENERGY FAST
NEUTRONS AND PROTONS.# TRANSLATION FROM
RUSSIAN.
21217 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
ON THE UNIVERSAL UNIT OF RADIATION DOSE.#
21218 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
NEWS OF THE ACADEMY OF SCIENCES OF THE
USSR.# BIOLOGICAL SERIES. SELECTED
ARTICLES. TRANSLATION FROM RUSSIAN.
21219 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
HANDBOOK OF MEDICAL INSTRUMENTS.#
TRANSLATION FROM RUSSIAN.
21220 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
THE VALUE OF FEEDING FACTORS IN PROPHYLAXIS
OF RADIATION DISEASES.# SELECTED ARTICLES.
TRANSLATION FROM RUSSIAN.
21221 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
EFFECT OF MICROWAVES EMITTED BY RADAR
TRANSMITTERS ON THE ORIGINATION OF
CATARACTS.# TRANSLATION FROM RUSSIAN.
21222 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
PHYSIOLOGICAL REACTIONS OF THE HUMAN
ORGANISM DURING THE ACTION OF ACCELERATIONS,
MAXIMUM IN TIME AND INTENSITY, DIRECTED ALONG
THE SPINE-BREAST AXIS.# TRANSLATION FROM
RUSSIAN.
21223 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
INVESTIGATION OF CATECHOLAMINES IN VARIOUS
ORGANS OF DOGS UNDER CONDITIONS OF DEEP
HYPOTHERMIA.# TRANSLATION FROM RUSSIAN.
21224 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
THE ROLE OF ASCORBIC ACID IN RADIATION
SICKNESS.# TRANSLATION FROM RUSSIAN.
21225 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
MULTIPLE ELECTRODE IMPLANTATION INTO
SUBCORTICAL STRUCTURES OF THE HUMAN
BRAIN.# TRANSLATION FROM RUSSIAN.
21226 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
ON CERTAIN DEBATABLE PROBLEMS OF
ETIOLOGY AND PATHOGENESIS OF MALIGNANT
TUMORS.# TRANSLATION FROM RUSSIAN.
21227 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
THE EFFECT OF TRANSVERSE ACCELERATION ON
OXYGEN TENSION IN BRAIN TISSUE.#
TRANSLATION FROM RUSSIAN.
21228 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
ADRENALIN-LIKE SUBSTANCES AND BIOLOGICAL
ACTIVITY OF THE BLOOD IN CERTAIN FORMS OF
NERVOUS PATHOLOGY.# TRANSLATION FROM RUSSIAN.
21229 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
LATEST EXPERIMENTAL DATA ON THE ETIOLOGY
OF LEUKEMIAS.# TRANSLATION FROM RUSSIAN.
21230 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
CONTEMPORARY RADIO ELECTRONICS AND PROBLEMS
OF MEDICINE AND BIOLOGY.# TRANSLATION FROM
RUSSIAN.
21231 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
AN ELECTROENCEPHALOSCOPE WITH DUAL
COMMUTATION.# TRANSLATION FROM RUSSIAN.
21232 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
SOME PROBLEMS OF RECORDING HEART SOUNDS.#
TRANSLATION FROM RUSSIAN.
21233 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
OPTIMAL CONTROL WITH RANDOM LOAD.#
TRANSLATION FROM RUSSIAN.
21234 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
ON THE MECHANISM OF GEOMAGNETIC EFFECTS OF
MAJOR EXPLOSIONS.# TRANSLATION FROM RUSSIAN.
21235 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
PROTECTING THE POPULATION FROM
BACTERIOLOGICAL WARFARE WEAPONS.#
TRANSLATION FROM RUSSIAN.
21236 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
REGIONAL HEMODYNAMICS INDICATORS AT
VESTIBULAR LOADS.# TRANSLATION FROM
RUSSIAN.
21237 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
DISTURBANCES IN PURKINJ FALSE IMAGES IN
NEUROSES AND CERTAIN PSEUDONEUROSES
INVESTIGATED BY THE OPTOINDUCOGRAPHIC METHOD.#
TRANSLATION FROM RUSSIAN.
21238 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY |
DIV., WRIGHT-PATTERSON AFB, OHIO. |
CONTRIBUTION TO METHODS OF EVALUATING THE
ANALGESIC EFFECT OF DRUGS.# TRANSLATION FROM
RUSSIAN.
21239 U

- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
ON THE PROBLEM OF PSYCHIC DISORDERS AFTER
CLOSED CRANIAL BRAIN TRAUMAS.# TRANSLATION
FROM RUSSIAN.
21240 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
PRELIMINARY DATA ON PSYCHOSES ORIGINATED
UNDER THE EFFECT OF CYCLOSERINE.# TRANSLATED
FROM RUSSIAN.
21241 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
CHANGES IN THE STEREOTYPE OF CONDITIONED
RESPIRATORY REFLEXES AND RESPIRATORY RESPONSES
TO CO2 UNDER THE INFLUENCE OF CHLORPRIMAZINE.#
TRANSLATED FROM RUSSIAN.
21242 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
OVERLOAD CENTRIFUGE FOR EXAMINING FLIGHT
PERSONNEL.# TRANSLATION FROM RUSSIAN.
21243 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
THE ELECTRONIC INTERLOCUTOR-AND THE MACHINE
SAID IN RESPONSE.# TRANSLATION FROM RUSSIAN.
21244 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
CYBERNETICS IN SCHOOL.# TRANSLATION FROM
RUSSIAN.
21245 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
SPACESUITS.# TRANSLATION FROM RUSSIAN.
21246 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
THE STATE OF WEIGHTLESSNESS AND TECHNOLOGY
GRAVITY.# TRANSLATION FROM RUSSIAN.
21247 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
ELECTROSYNTHESIS OF OZONE FROM OXYGEN AT
HIGH PRESSURES.# TRANSLATION FROM RUSSIAN.
21248 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
CHANGES IN THE CONTENT OF BIOLOGICALLY
ACTIVE SUBSTANCES IN RATS UNDER THE ACTION OF
RADIAL ACCELERATIONS.# TRANSLATION FROM
RUSSIAN.
21249 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
AEROSPACE MEDICINE.# TRANSLATION FROM
RUSSIAN.
21250 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
ABOUT OPTIMUM DROPPING OF LOAD.#
TRANSLATION FROM RUSSIAN.
21251 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
APPLICATION OF THE INFORMATION THEORY TO
THE STUDY OF NEURAL AND HUMERAL INFORMATION
PROCESSING.# TRANSLATION FROM RUSSIAN.
21252 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
EXAMINATIONS OF THE EFFECT OF LOW
FREQUENCY MECHANICAL VIBRATIONS ON
CHANGES IN THE BLOOD OF WHITE RATS.#
TRANSLATION FROM RUSSIAN.
21253 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
AUTOMATIC CONTROL OF ALGAE CULTURE.#
TRANSLATION FROM RUSSIAN.
21254 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
PATHOPHYSIOLOGY AND PSYCHOPATHOLOGY OF
SMOKING.# TRANSLATION FROM RUSSIAN.
21255 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
HIGHER NUCLEUS ACTIVITY /SELECTED
ARTICLES/.# TRANSLATION FROM RUSSIAN.
21256 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
CZECHOSLOVAKIAN PSYCHIATRY /SELECTED
ARTICLES/.# TRANSLATION FROM RUSSIAN.
21257 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
CZECHOSLOVAKIAN NEUROLOGY /SELECTED
ARTICLES/.# TRANSLATION FROM RUSSIAN.
21258 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
CZECHOSLOVAKIAN PHYSIOLOGY /SELECTED
ARTICLES/.# TRANSLATION FROM RUSSIAN.
21259 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
PHILOSOPHICAL PROBLEMS OF MODERN
NEUROPHYSIOLOGY.# TRANSLATION FROM RUSSIAN.
21260 U
- AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY
DIV., WRIGHT-PATTERSON AFB, OHIO. |
INTERACTION OF SIMULTANEOUS REACTION
CONDITIONS OF HUMANS.# TRANSLATION FROM
RUSSIAN.
21261 U

<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. CHARACTER OF CHANGES IN THE BLOOD IN PERSONS ENTERING AT THE VOSTOK STATION.# TRANSLATION FROM RUSSIAN. 21262 U</p>	<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. MATERIALS ON THE TOXICOLOGY OF RADIOACTIVE SUBSTANCES.# TRANSLATION FROM RUSSIAN 21272 U</p>
<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. CERTAIN PHYSIOLOGICAL SHIFTS IN THE HUMAN ORGANISM DURING ACCLIMATIZATION IN THE INTRACONTINENTAL REGIONS OF ANTARCTICA.# TRANSLATION FROM RUSSIAN. 21263 U</p>	<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. IONIZATION OF SUPERSONIC STREAM OF MERCURY VAPOR BY A BEAM OF HYDROGEN IONS.# TRANSLATION FROM RUSSIAN. 21274 U</p>
<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. M. P. KREMER AND HIS THEORY OF AGING AND REGENERATION.# TRANSLATION FROM RUSSIAN. 21264 U</p>	<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. OXYGENATION OF BRAIN TISSUES DURING AIR AND OXYGEN RESPIRATION WITH AN ADMIXTURE OF CO₂.# TRANSLATION FROM RUSSIAN. 21275 U</p>
<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. MEDICAL INVESTIGATIONS IN EASTERN ANTARCTICA.# TRANSLATION FROM RUSSIAN. 21265 U</p>	<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. EFFECTS OF IONIZING RADIATION OF THE LEVEL OF HISTAMINE IN THE TISSUES AND ITS SIGNIFICANCE IN EARLY RADIATION DAMAGE TO THE HISTONEMATIC BARRIERS.# TRANSLATION FROM RUSSIAN. 21277 U</p>
<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. MEDICAL MAGNETISM /SELECTED ARTICLES/.# TRANSLATION FROM RUSSIAN. 21266 U</p>	<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. FOR SPACE /GARDENS/.# TRANSLATION FROM RUSSIAN. 21278 U</p>
<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. PROTECTION OF HEALTH AGAINST CHEMICAL WARFARE AGENTS.# TRANSLATION FROM RUSSIAN. 21267 U</p>	<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. /AN OUTER SPACE EXPERIMENT ON EARTH/.# TRANSLATION FROM RUSSIAN. 21279 U</p>
<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. JOURNAL OF PHYSIOLOGY.# /SELECTED ARTICLES/ TRANSLATED FROM RUSSIAN 21268 U</p>	<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. /APPLIANCE FOR DEVIATION OF ELECTROENCEPHALOGRAM DURING PROLONGED ROTATION OF HUMAN SUBJECTS/.# TRANSLATION FROM RUSSIAN 21281 U</p>
<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. DEVICE IMITATING NERVE-CELL CHARACTERISTICS.# TRANSLATION FROM RUSSIAN. 21269 U</p>	<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. /SENIOR SERGEANT/.# /SELECTED ARTICLES/ TRANSLATION FROM RUSSIAN 21282 U</p>
<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. INTRALINGUAL PHONOLOGY.# TRANSLATION FROM RUSSIAN. 21270 U</p>	<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. THE EFFECTS OF X-RADIATION ON GASTRIC MOTILITY IN THE DOG.# TRANSLATION FROM RUSSIAN 21283 U</p>
<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. NEWS OF THE ACADEMY OF SCIENCES OF THE USSR. BIOLOGICAL SERIES.# /SELECTED ARTICLES/ TRANSLATION FROM RUSSIAN. 21271 U</p>	<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. /WHEN DOES RADIATION REcede /.# TRANSLATION FROM RUSSIAN. 21284 U</p>
<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. CURRENT PROBLEMS IN BIOMEDICINE.# TRANSLATION FROM RUSSIAN. 21272 U</p>	<p>AIR FORCE SYSTEMS COMMAND, FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. /SELF-CONTAINED METHODS OF ANTI-RADIATION AND ANTICHEMICAL PROTECTION/.# TRANSLATION FROM RUSSIAN. 21285 U</p>

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
/BIOELECTRIC CONTROL IN MEDICINE/.#
TRANSLATION FROM RUSSIAN
21284 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
/PROBLEMS OF RADIATION SAFETY OF SPACE
FLIGHTS. PHYSICAL AND BIOLOGICAL
INVESTIGATIONS WITH HIGH-ENERGY PROTON/.#
TRANSLATION FROM RUSSIAN
21287 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
SOME RESULTS AND PROBLEMS OF OBSERVATION
UNDER SPACEFLIGHT CONDITIONS/.# TRANSLATION
FROM RUSSIAN.
21288 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
/OXYGEN DEFICIENCY AND AGE/.# TRANSLATION
FROM RUSSIAN
21288 001 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
/OPPOSITE CHANGES IN THE ELECTROPHYSIOLOGIC
REACTIONS OF THE HUMAN BRAIN IN ADAPTING THE
FREQUENCY OF LIGHT FLASHES AT VESTIBULAR AND
OPTOKINETIC STIMULI/.# TRANSLATION FROM
RUSSIAN
21290 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
NEWS OF THE ACADEMY OF SCIENCE OF THE USSR.
BIOLOGICAL SERIES.# /SELECTED ARTICLES/
TRANSLATION FROM RUSSIAN
21291 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
COSMIC HORIZONS OF ANABIOSIS.# TRANSLATION
FROM RUSSIAN.
21292 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
/THE PROBLEMS OF BIOLOGY OF SPACE FLIGHT.
THE IDEAS OF TSOLKOVSKI BECOME
REALIZED/.# TRANSLATION FROM RUSSIAN.
21293 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
/MAN IN A STATE OF WEIGHTLESSNESS/.#
TRANSLATION FROM RUSSIAN.
21294 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
/INFLUENCE OF ELEVATED PULMONARY
PRESSURE-ON RESPIRATION AND CIRCULATION/.#
TRANSLATION FROM RUSSIAN.
21295 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
THRESHOLD OF CALORIC NYSTAGMUS DURING
ROTATION AT CONSTANT SPEED.# TRANSLATION
FROM RUSSIAN.
21296 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
/MILITARY HEALTH AFFAIRS/.# /SELECTED
ARTICLES/ TRANSLATION FROM RUSSIAN.
21297 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
/ACCELERATION, GRAVITY AND
WEIGHTLESSNESS/.# TRANSLATION FROM RUSSIAN.
21299 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
THE INFLUENCE OF CERTAIN PHARMACOLOGICAL
PREPARATIONS ON THE BIOELECTRIC ACTIVITY OF
THE BRAIN IN SCHIZOPHRENIA.# TRANSLATION
FROM RUSSIAN.
21300 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
BIOLOGICAL WEAPONS.# TRANSLATION
FROM RUSSIAN.
21301 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
EFFECT OF VESTIBULAR IRRITATION ON
ELECTRICAL ACTIVITY OF THE CORTEX AND BASAL
AREAS OF THE BRAIN.# TRANSLATION FROM
RUSSIAN.
21302 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
CHEMICAL DOSIMETRY OF IONIZING
RADIATIONS.# TRANSLATION FROM RUSSIAN.
21303 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
CHANGES IN THE ELECTROENCEPHALOGRAM
AND DERMA-GALVANIC REACTIONS IN THE PROCESS
OF FORMATION OF TENTATIVE RELATIONSHIP
BETWEEN MOTORIAL AND VISUAL ANALYZERS IN
HUMANS.# TRANSLATION FROM RUSSIAN.
21304 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
CERTAIN PATHOLOGICAL FINDINGS ON
EXPERIMENTAL ANIMALS AT LONG LASTING OXYGEN
INHALATION.# TRANSLATION FROM RUSSIAN.
21305 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
COSMONAUTS PUT ON THE PRESSURE SUITS.#
TRANSLATION FROM RUSSIAN.
21306 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
MAN AT GREAT ALTITUDES.# TRANSLATION
FROM RUSSIAN.
21307 U

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY|
DIV., WRIGHT-PATTERSON AFB, OHIO. |
TOXIC EFFECT OF HIGH PRESSURES ON THE
ANIMAL ORGANISM.# TRANSLATION FROM RUSSIAN
21308 U

<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. REACTIVITY OF ADRENERGIC AND CHOLINERGIC RECEPTORS IN ACUTE RADIATION.# TRANSLATION FROM RUSSIAN. 21309 U</p>	<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. CHARACTERISTICS OF EXPERIMENTS WITH AUTOMATS.# TRANSLATION FROM RUSSIAN. 21322 U</p>
<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. TOXIC EFFECT OF HIGH OXYGEN PRESSURES RUSSIAN. 21310 U</p>	<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. A CONTRIBUTION TO THE STRUCTURE AND DESIGN OF THIN-WALLED CONSTRUCTION PARTS OF GLASS-FIBER REINFORCED PLASTIC LAMINATES.# TRANSLATION FROM RUSSIAN. 21323 U</p>
<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. EFFECT OF IONIZING RADIATION ON THE HEART REACTION OF THE HEART IN NORMAL CONDITIONS TO RADIATION.# TRANSLATION FROM RUSSIAN. 21311 U</p>	<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. THE TESTERS.# TRANSLATION FROM RUSSIAN. 21324 U</p>
<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. DOCTORS IN INTERPLANETARY FLIGHTS.# TRANSLATION FROM RUSSIAN. 21312 U</p>	<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. THE CEREBRAL CORTEX AND THE FUNCTION OF THE VESTIBULAR APPARATUS.# /SELECTED PARTS/ TRANSLATION FROM RUSSIAN. 21325 U</p>
<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. PROBLEMS OF THE PHYSIOLOGY AND PATHOLOGY OF THE HIGH MOUNTAINS.# TRANSLATION FROM RUSSIAN. 21313 U</p>	<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. DESIGN OF RADIO ENGINEERING INSTRUMENTS.# TRANSLATION FROM RUSSIAN. 21368 U</p>
<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. MAN IN A SPACESHIP.# TRANSLATION FROM RUSSIAN. 21314 U</p>	<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. FUNDAMENTALS OF THE THEORY OF DETECTION OF RADAR SIGNALS AND MEASUREMENT OF THEIR PARAMETERS.# 21369 U</p>
<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. EFFECT OF ASCORBIC ACID ON THE ACTIVITY OF SALIVARY AND INTESTINAL GLANDS IN CONDITIONS OF ANOXIA.# TRANSLATION FROM RUSSIAN. 21316 U</p>	<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. /MORPHOLOGICAL VARIATIONS IN THE PERIPHERAL LEUKOCYTES DURING GENERAL ROENTGEN IRRADIATION IN CONJUNCTION WITH THE WOUNDING OF A KIDNEY.# TRANSLATION FROM RUSSIAN. 21420 U</p>
<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. EARLY POST RADIATIONS REACTIONS AND THEIR MODIFICATION BY CHEMICAL MEANS.# 21318 U</p>	<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. INFLUENCE ON THE ORGANISM OF LONG-TERM INHALATION OF OXYGEN AT NORMAL BAROMETRIC PRESSURE.# TRANSLATION FROM RUSSIAN. 21437 U</p>
<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. RADIATION SAFETY.# TRANSLATION FROM RUSSIAN. 21319 U</p>	<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. ACTIVITY OF CYTOCHROME OXIDASE IN BODILY ORGANS OF RATS ADAPTED TO HIGHER AND LOWER TEMPERATURES.# TRANSLATED FROM RUSSIAN. 21438 U</p>
<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. TOXIC EFFECT OF HIGH OXYGEN PRESSURES ON THE ANIMAL ORGANISM.# TRANSLATION FROM RUSSIAN. 21320 U</p>	<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. PHYSIOLOGICAL BASES FOR INCREASED ENDURANCE OF PEOPLE UNDER INTENSE THERMAL CONDITIONS.# 21468 U</p>
<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. TRANSACTIONS OF THE OMSK INSTITUTE OF RAILROAD ENGINEERS.# SELECTED ARTICLES TRANSLATION FROM RUSSIAN. 21321 U</p>	<p>AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. COMMANDERS OF FIERY ARROWS, REMARKS ABOUT ROCKET DESIGNERS AND ROCKETS.# SELECTED CHAPTERS. TRANSLATION FROM RUSSIAN. 21469 U</p>

AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. TREATMENT OF MIGRAINE AND EPISODES OF UNCONSCIOUSNESS DURING THE COURSE OF ARTERIAL HYPERTENSION.# TRANSLATION FROM RUSSIAN. 21723 U	AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. BASIS OF INERTIAL NAVIGATION.# TRANSLATION FROM RUSSIAN. 21944 U
AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. CHARACTERISTICS OF VERY HIGH FREQUENCY AND ULTRA HIGH FREQUENCY DIRECTIONAL ANTENNAS AND THEIR MEASUREMENT.# TRANSLATION FROM RUSSIAN. 21788 U	AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIVISION, WRIGHT-PATTERSON AFB, OHIO. AERODYNAMIC EXPERIMENTS ON AIRCRAFT.# TRANSLATION FROM RUSSIAN. 21923 U
AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. TEST OF AVIATION ENGINES.# 21789 U	AIR FORCE SYSTEMS COMMAND. OFFICE OF AEROSPACE RESEARCH. E. J. SEITER RESEARCH LAB. DYNAMICS OF THE SACCADEIC EYE-MOVEMENT MECHANISM.# 21330 U
AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. BIONIC RESEARCH.# TRANSLATION FROM RUSSIAN. 21791 U	AIR FORCE SYSTEMS COMMAND. RESEARCH AND TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. 1ST NATIONAL V/STOL AIRCRAFT SYMPOSIUM.# SUPPLEMENT. 20432 NAT U
AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. TECHNICAL CYBERNETICS.# TRANSLATION FROM RUSSIAN. 21792 U	AIR FORCE SYSTEMS COMMAND. TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. /RADIOELECTRONICS IN SPACE MEDICINE/.# TRANSLATION FROM RUSSIAN. 21280 U
AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. CREATIVITY AND CYBERNETICS.# TRANSLATION FROM RUSSIAN. 21793 U	AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. /SOME PROBLEMS IN /PROCESS OF TRAINING/ HELICOPTER PILOTS/.# 21378 U
AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. RADIATION SITUATION AND ACTION OF TROPICS.# TRANSLATION FROM RUSSIAN. 21794 U	AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. ANTENNAS.# 21406 U
AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. POST-TRAUMATIC ADJUSTMENT OF RADIUS, RESEMBLING THE PAGET ILLNESS.# TRANSLATION FROM RUSSIAN. 21795 U	AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. NEWS OF INSTITUTIONS OF HIGHER LEARNING. AERONAUTICAL ENGINEERING /COLLECTION OF ARTICLES/.# TRANSLATION FROM RUSSIAN. 21922 U
AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. RF PULSE-AMPLITUDE FLIP-FLOP BASED ON TUNNEL DIODES.# 21835 U	AIR FORCE SYSTEMS COMMAND, WRIGHT-PATTERSON AFB, OHIO. FLUIDIC YAW DAMPER SYSTEM.# 21574 U
AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. ALL UNION CONFERENCE-SEMINAR ON THE THEORY AND METHODS OF USING MATHEMATICAL MODELS.# TRANSACTIONS. TRANSLATION FROM RUSSIAN. 21921 U	AIR FORCE SYSTEMS COMMAND, WRIGHT-PATTERSON AFB, OHIO. SYNTHESIS OF FLIGHT CONTROL SYSTEMS SUBJECT TO VEHICLE PARAMETER VARIATIONS.# 21575 U
AIR FORCE SYSTEMS COMMAND. FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO. /THRESHOLDS OF LALURIC NYSTAGMUS DURING ROTATION AT CONSTANT SPEED/.# TRANSLATION FROM RUSSIAN. 21926 U	AIR FORCE SYSTEMS COMMAND, WRIGHT-PATTERSON AFB, OHIO. A COMPARISON OF COCKPIT WARNING SYSTEMS.# 21874 U
	AIR FORCE WEAPONS LAB. RESEARCH AND TECHNOLOGY DIV., KIRTLAND AFB, N. MEX. A SONIC BOOM STUDY FOR THE STRUCTURAL ENGINEER.# 21142 NAT U

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FORECASTING THE TIME OF FOG CLEARANCE.#
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RELATIONAL DATA FILE/ A TOOL FOR MECHANIZED INFERENCE EXECUTION AND DATA RETRIEVAL.#
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REALLY HIGH SPEED PROPULSION BY SCRAMJETS.#
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AN INVESTIGATION OF SUPERSONIC COMBUSTION AND HETEROGENEOUS TURBULENT JET MIXING RELATED TO THE DESIGN/OPERATION OF SCRAMJETS.# DOCTOR'S THESIS.
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RELATING THE ACCOMPLISHMENTS OF AFOSR TO THE NEEDS OF THE AIR FORCE.#
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INFORMATION SYSTEM NETWORKS - LET'S PROFIT FROM WHAT WE KNOW.#
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TURBULENCE MEASUREMENTS RELEVANT TO JET NOISE.#
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WASHINGTON, D. C. |
BOOKS AND LIBRARIES IN THE SCIENTIFIC AGE.# PRESENTED AT SARAH LAWRENCE COLLEGE- WESTCHESTER LIBRARY ASSOCIATION LECTURESHIP. JANUARY 1967.
20796 NAT U

AIR FORCE. OFFICE OF SCIENTIFIC RESEARCH, |
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QUEUEING AND INTERFERENCE AMONG MESSAGES IN A COMMUNICATION SYSTEM WITH TRANSMISSION DELAY.#
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SYNTHESIS OF TIME-VARYING PASSIVE NETWORKS.#
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WASHINGTON, D. C. |
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21379 U

AIR FORCE. OFFICE OF SCIENTIFIC RESEARCH, |
WASHINGTON, D. C. |
ASSOCIATIVE ADJUSTMENTS TO REDUCE ERRORS IN DOCUMENT SCREENING.#
21391 U

AIR FORCE. OGDEN AIR MATERIEL AREA, HILL AFB, |
UTAH. |
EVALUATION OF IMPROVED T-39 BRAKES GOODYEAR P/N 9550338.#
21937 U

AIR FORCE, WASHINGTON, D. C. |
ANALYSIS OF REQUIREMENT FOR HIGH-PERFORMANCE NAVIGATOR-TRAINING AIRCRAFT.#
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AIR FORCE, WASHINGTON, D. C. |
MID-AIR COLLISIONS.#
21602 U

AIR LOGISTICS SUPPORT, NEW YORK. |
METRO AIR SUPPORT 1966, NOV 5-6.#
21926 U

AIR MISSILE DEVELOPMENT CENTER. CENTRAL INERTIAL GUIDANCE TEST FACILITY, HOLLoman AFB, N. MEX. |
AIRCRAFT INERTIAL NAVIGATION SYSTEM TEST PROGRAM INFORMATION.#
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AIR RESEARCH AND DEVELOPMENT COMMAND, COMMAND AND CONTROL DEVELOPMENT DIV., L. G. HANSCOM FIELD, BEDFORD, MASS. |
RESEARCH AND RELATED OPERATIONAL SERVICES FOR SIMPLIFIED INTERNATIONAL AERONAUTICAL LANGUAGE.#
21724 U

AIR RESEARCH AND DEVELOPMENT COMMAND, EUROPEAN OFFICE.]
EXPERIMENTAL STUDY OF THE RANDOM VIBRATIONS OF AN AIRCRAFT STRUCTURE EXCITED BY JET NOISE. #
20840 NAT U

AIR RESEARCH AND DEVELOPMENT COMMAND, EUROPEAN OFFICE.]
FURTHER ANALYSIS OF THE RANDOM VIBRATIONS OF THE CAKAVELLE TEST SECTION.#
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AIR TECHNICAL SERVICE COMMAND,]
WRIGHT-PATTERSON AFB, OHIO.]
TAB FLUTTER THEORY AND APPLICATION.#
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AIR TRAFFIC CONTROL DIV., MOODY AFB, TEXAS.]
T-38 TAILOR APC OPERATIONS.#
20615 NAT U

AIR TRAINING COMMAND, RANDOLPH AFB, TEX.]
CONTROL-DISPLAY PILOT FACTORS PROGRAM - INSTRUMENT EVALUATION.#
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AIR WEATHER SERVICE, ANDREWS AFB, WASHINGTON, D. C.]
SONIC BOOM.#
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AIR WEATHER SERVICE, SCOTT AFB, ILL.]
FORECASTERS' GUIDE ON AIRCRAFT ICING.#
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AIR WEATHER SERVICE, WASHINGTON, D. C.]
THE RADIATION ENVIRONMENT.#
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AIR WEATHER SERVICE, WASHINGTON, D. C.]
SEVERE WEATHER FORECASTING.#
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AIR WEATHER SERVICE, WASHINGTON, D. C.]
CLIMATOLOGICAL PROBABILITY OF AIRCRAFT ICING.#
21424 U

AIRBORNE INSTRUMENTS LAB. SPECIAL SYSTEMS AND TECHNIQUES, DEER PARK, N. Y.]
PREFERRED-CIRCUIT TECHNIQUES FOR CRYSTAL-DIODE MIXERS.# INTERIM REPORT.
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AIRBORNE INSTRUMENTS LAB., DEER PARK, N. Y.]
RESEARCH ON COMPACT AND EFFICIENT ANTENNAS.# FINAL REPORT.
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AIRBORNE INSTRUMENTS LAB., DEER PARK, N. Y.]
ELECTRONICALLY STEERABLE FIELD REFLECTOR ANTENNA TECHNIQUES.# FINAL REPORT.
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AIRBORNE INSTRUMENTS LAB., DEER PARK, N. Y.]
HF TUNABLE FILTERS.# FINAL REPORT.
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AIRBORNE INSTRUMENTS LAB., DEER PARK, N. Y.]
PRECISION INTEGRATOR FOR METEOROLOGICAL ECHOS /PRIME/.# FINAL REPORT.
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AIRBORNE INSTRUMENTS LAB., DEER PARK, N. Y.]
VOR/LOCALIZER FLIGHT INSPECTION RECEIVER.# FINAL REPORT.
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AIRBORNE INSTRUMENTS LAB., DEER PARK, N. Y.]
PREFERRED CIRCUIT TECHNIQUES FOR TRANSISTOR AMPLIFIERS.# SEVENTH INTERIM REPORT.
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AIRBORNE INSTRUMENTS LAB., DEER PARK, N. Y.]
CONGESTION OF AIRPORT SYSTEMS IN METROPOLITAN AREAS.# ANALYSES AND VALIDATION VOLUME. FINAL REPORT.
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AIRBORNE INSTRUMENTS LAB., DEER PARK, N. Y.]
PREFERRED-CIRCUIT TECHNIQUES FOR TUNNEL-DIODE AMPLIFIERS.#
21464 U

AIRBORNE INSTRUMENTS LAB., DEER PARK, N. Y.]
EXTENDED FREQUENCY RANGE COMPONENTS FOR IN-GUIDE SPECTRUM ANALYZER, AM/GPM-59.#
21844 U

AIRCRAFT ARMAMENTS, INC., COCKEYSVILLE, MD.]
RADAR COUNTERMEASURES SIMULATOR AM/GPA-98.# QUARTERLY REPORT.
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AIRCRAFT CORP. MISSILES AND SPACE DIV.,]
SUNNYVALE, CALIF.]
SOLDER PLATED PRINTED CIRCUIT BOARDS.#
19933 U

AIRESEARCH MFG. CO. DEPT. OF LIFE SCIENCES,]
LOS ANGELES.]
REDUCED BAROMETRIC PRESSURE AND RESPIRATORY WATER LOSS.#
20170 NAT U

AIRPLRT OPERATORS COUNCIL INTERNATIONAL, INC.,]
WASHINGTON, D. C.]
AIRPORT COMPATIBILITY FEATURES OF NEW
21900 U

AKADEMIYA NAUK S.S.S.R.]
TITANIUM AND ITS ALLOYS.# TRANSLATED FROM RUSSIAN.
20128 NAT U

AKULINICHEV, I. T.]
CONTEMPORARY RADIO ELECTRONICS AND PROBLEMS OF MEDICINE AND BIOLOGY.# TRANSLATION FROM RUSSIAN.
21231 U

AKULINICHEV, I. T.]
/RADIOELECTRONICS IN SPACE MEDICINE/.# TRANSLATION FROM RUSSIAN.
21280 U

ALASKA. UNIV., COLLEGE. GEOPHYSICAL INST.]
NUTRITIONAL REQUIREMENTS FOR SURVIVAL IN THE GOLD AND AT ALTITUDE.# PART V.
20126 NAT U

ALBRECHT, B.]
ELECTRONICALLY TUNABLE PARAMETRIC AMPLIFIER.# FINAL REPORT.
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RELIABILITY OF PROGRESS CURVES IN AIRFRAME
PRODUCTION.# STATISTICAL REPORT.#
20961 NAT U
- ALDWICH, K. |
A COST-EFFECTIVENESS ANALYSIS OF
ENGINEERING TEST PILOT RECRUITMENT AND
TRAINING PROGRAMS.#
20016 R U
- ALEKSANDROV, N. N. |
INJURIES TO THE SKULL AND BRAIN IN ACUTE
RADIATION SICKNESS.# TRANSLATION FROM
RUSSIAN.
21204 U
- ALEKSANDROVA, I. V. |
AUTOMATIC CONTROL OF ALGAE CULTURE.#
TRANSLATION FROM RUSSIAN.
21254 U
- ALEKSEYENKO, N. Y. |
INTERACTION OF SIMULTANEOUS REACTION
CONDITIONS OF HUMANS.# TRANSLATION FROM
RUSSIAN.
21261 U
- ALEX, F. A. |
PILOT RELIEF MODE SYNTHESIS FOR A
HELICOPTER DURING TERRAIN-FOLLOWING.# FINAL
REPORT.
20670 NAT U
- ALEXOPOULOS, N. G. |
STUDY AND INVESTIGATION OF A UHF-VHF
ANTENNA.# FINAL REPORT.
20654 NAT U
- ALFORD, W. J., JR. |
AERODYNAMIC-CENTER CONSIDERATIONS OF WINGS
AND WING-BODY COMBINATIONS.#
20149 NAT U
- ALKHAZOV, V. A. |
/SELF-CONTAINED METHODS OF ANTI-RADIATION
AND ANTICHEMICAL PROTECTION./.# TRANSLATION
FROM RUSSIAN.
21265 U
- ALL AMERICAN ENGINEERING CO., WILMINGTON. |
AIRCRAFT CARGO RESTRAINT SYSTEM.#
20373 NAT U
- ALLEN, G. C. |
FINAL ENGINEERING REPORT ON PHASE IV OF
ANTENNA DEVELOPMENT FOR FPS-7 IMPROVEMENT
PROGRAM.# REPORT NO. II, PART 2.
20497 NAT U
- ALLEN, G. C. |
FINAL ENGINEERING REPORT ON PHASE IV OF
ANTENNA DEVELOPMENT FOR FPS-7 IMPROVEMENT
PROGRAM.# REPORT NO. II, PART 1.
20498 NAT U
- ALLEN, G. A. |
RESEARCH ON ELASTOHYDRODYNAMIC LUBRICATION
ON HIGH-SPEED ROLLING CONTACTS.# FINAL REPORT
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ADVANCED PROTOTYPE FILM THICKNESS, FILM
CONTINUITY, AND FILM PRESSURE SENSORS.#
21114 NAT U
- ALLEN, D. |
AVIATION MECHANICS OCCUPATION.# NATIONAL
STUDY.
20042 U
- ALLEN, F. G. |
FLOW OF SCIENTIFIC AND TECHNICAL INFORMATIO
WITHIN THE DEFENSE INDUSTRY.# FINAL REPORT.
20793 NAT U
- ALLEN, J. L. |
RELIABILITY OF AIRBORNE ELECTRONIC
EQUIPMENT AND ITS EFFECT ON LOGISTICS
REQUIREMENTS.# MASTER'S THESIS.
20928 NAT U
- ALLEN, L. C. |
IMPROVED DIGITAL BEARING COMPUTER
TECHNIQUES.#
20689 NAT U
- ALLEN, M. E. |
AVIATION MEDICINE REPORTS.# AN ANNOTATED
CATALOG OF OFFICE OF AVIATION MEDICINE REPORTS
1961 THROUGH 1965.
20272 R NAT U
- ALLEN, M. E. |
AVIATION MEDICINE TRANSLATIONS.# ANNOTATED
BIBLIOGRAPHY OF RECENTLY TRANSLATED MATERIAL.
-IV.
20275 R NAT U
- ALLEN, R. A. |
A PRELIMINARY ANALYSIS OF THE EFFECT OF
WEATHER ON AIRPORT TRAFFIC FLOW, AIRPORT
CAPACITY AND ACCEPTANCE RATES.#
20725 R NAT U
- ALLIED RESEARCH ASSOCIATES, INC., CONCORD, |
MASS. |
SUMMARY REPORT ON A REVIEW OF BIOLOGICAL
MECHANISMS FOR APPLICATION TO INSTRUMENT
DESIGN.# VOLUME III.
21796 U
- ALLIED RESEARCH ASSOCIATES, INC., CONCORD, |
MASS. |
A REVIEW OF BIOLOGICAL MECHANISMS FOR
APPLICATION TO INSTRUMENT DESIGN.#
21820 U
- AMERICAN AIRLINES. |
ANATOMY OF A STRUCTURAL REPAIR.#
20323 NAT U
- AMERICAN ELECTRONIC LABS., INC., LANSDALE, |
PENNA. |
ANALYSIS AND DEVELOPMENT OF FEASIBILITY RFI
ANTENNA SYSTEM FOR CONVAIR C-131 TURBOPROP
AIRCRAFT AND KC-135 JET AIRCRAFT.#
FINAL REPORT.
20252 NAT U
- AMERICAN ELECTRONICS LABS., INC., COLMAR, |
PENNA. |
SOLID-STATE BROADBAND IMPULSE INTERFERENCE
AND CALIBRATION SOURCE.#
20653 NAT U

- AMERICAN HELICOPTER SOCIETY. |
1ST NATIONAL V/STOL AIRCRAFT SYMPOSIUM.#
SUPPLEMENT.
20432 NAT U
- AMERICAN INST. OF AERONAUTICS AND ASTRONAUTICS |
NEW YORK. |
ON FAVORABLE THICKNESS DISTRIBUTIONS FOR
WINGS IN SUPERSONIC FLOW.# PROCEEDINGS OF
AIRCRAFT DESIGN AND TECHNOLOGY MEETING, LOS
ANGELES, NOVEMBER 15-18, 1965.
20611 NAT U
- AMERICAN INST. OF AERONAUTICS AND ASTRONAUTICS |
NEW YORK. |
THE LANDING TASK AND PILOT ACCEPTANCE OF
DISPLAYS FOR LANDING IN REDUCED WEATHER
MINIMUMS.# PROCEEDINGS OF AIRCRAFT DESIGN AND
TECHNOLOGY MEETING, LOS ANGELES, NOVEMBER 15-
18, 1965.
20612 NAT U
- AMERICAN INST. OF AERONAUTICS AND |
ASTRONAUTICS, NEW YORK. |
IN-FLIGHT MEASUREMENT OF HUMAN RESPONSE
CHARACTERISTICS.# AIAA FLIGHT TEST,
SIMULATION AND SUPPORT CONFERENCE, LUCCA
BEACH, FLORIDA, FEBRUARY 6-8, 1967.
21084 NAT U
- AMERICAN OIL CO. DEPT. OF RESEARCH AND |
DEVELOPMENT, WHITING, IND. |
HIGH TEMPERATURE THERMALLY STABLE
GREASES.# PART I.
21364 U
- AMERICAN ORDNANCE ASSN., WASHINGTON, D. C. |
MINUTES OF EIGHTH ANNUAL MEETING OF THE
ENGINEERING DOCUMENTATION SECTION, AMERICAN
ORDNANCE ASSOCIATION.# HELD IN DAYTONA BEACH,
FLORIDA, APRIL 27-29, 1966.
19977 U
- AMERICAN PHYSICAL THERAPY ASSN., NEW YORK. |
HISTOLOGIC STUDY OF THE EFFECTS OF PROFOUND
HYPOTHERMIA ON SPINAL CORD OF THE DOG.#
20156 NAT U
- AMERICAN POWER JET CO., RIDGEFIELD, N. J. |
IMPLEMENTATION OF CARGO TRANSPORTER
PROGRAM - WEIGHT RATE NEGOTIATIONS.#
19975 U
- AMERICAN POWER JET CO., RIDGEFIELD, N. J. |
IMPLEMENTATION OF CARGO TRANSPORTER PROGRAM
.# SUMMARY REPORT.
19976 U
- AMERICAN POWER JET CO., RIDGEFIELD, N. J. |
COST AND EFFECTIVENESS EVALUATION OF THE
FLOATING AIRCRAFT MAINTENANCE FACILITY.#
FINAL REPORT.
20881 NAT U
- AMERICAN SOCIETY OF MECHANICAL ENGINEERS, NEW |
YORK. |
SYSTEMS ANALYSIS AND AN AID IN AIR
TRANSPORTATION.# PRESENTED AT NATIONAL
TRANSPORTATION SYMPOSIUM, SAN FRANCISCO, MAY
9, 1960.
20737 NAT U
- AMIN, N. |
ANALYSIS OF CONTROL AND TRAFFIC IN
OPERATIONAL NAS ENVIRONMENT.# FINAL REPORT.
21549 U
- AMMUNITION PROCUREMENT AND SUPPLY AGENCY, |
JOLIET, ILL. |
USING OPERATIONS RESEARCH TECHNIQUES FOR
MINIMUM COST PROCUREMENT.#
19980 U
- ANNICH, J. |
QUALITY CONTROL MANUAL.#
19889 U
- ANALYTIC SERVICES INC., FALLS CHURCH, VA. |
THE DOMESTIC AIR FREIGHT INDUSTRY
AND INTRODUCTION OF LARGE SUBSONIC
TRANSPORT.#
21935 U
- ANALYTIC SERVICES, INC., FALLS CHURCH, VA. |
ANALYSIS OF REQUIREMENT FOR HIGH-
PERFORMANCE NAVIGATOR-TRAINING AIRCRAFT.#
19979 U
- ANANIYEV, V. M. |
AN ELECTROENCEPHALOSCOPE WITH DUAL
COMMUTATION.# TRANSLATION FROM RUSSIAN.
21232 U
- AND OTHERS |
PRECISION ELECTROMAGNETIC MEASUREMENTS.#
CONFERENCE HELD AT NBS, BOULDER, COLO., JUNE
21-24, 1960.
19902 U
- AND OTHERS |
PARAMETRIC ANALYSIS AND PRELIMINARY DESIGN
OF A SHAFT-DRIVEN ROTOR SYSTEM FOR A HEAVY
-LIFT HELICOPTER.# FINAL REPORT.
20360 NAT U
- ANDERSON, A. A. |
GUIDELINES FOR THE UTILIZATION OF
STATISTICIANS IN THE DESIGN AND EXECUTION OF
INFORMATION RETRIEVAL SYSTEM EVALUATION
STUDIES.#
20875 NAT U
- ANDERSON, B. D. O. |
STATE VARIABLE RESULTS FOR MINIMAL
CAPACITOR INTEGRATED CIRCUITS.#
19846 U
- ANDERSON, B. D. O. |
SYNTHESIS OF TIME-VARYING PASSIVE
NETWORKS.#
21052 NAT U
- ANDERSON, E. L. |
GEAR LOAD-CARRYING CAPACITIES OF VARIOUS
LUBRICANT TYPES AT HIGH TEMPERATURES IN AIR
AND NITROGEN ATMOSPHERES.#
20749 NAT U
- ANDERSON, G. G. |
PRACTICAL APPLICATIONS OF ELECTROMECHANICAL
REUNDANCY FOR FLIGHT CONTROL SYSTEMS.#
20538 NAT U

ANDERSON, J. E. |
TRANSIT NAVIGATION SATELLITE STUDIES.#
21980 U

ANDERSON, R. E. |
TRANSIT NAVIGATION SATELLITE STUDIES.#
21980 U

ANDERSON, R. E. |
A NAVIGATION SYSTEM USING RANGE
MEASUREMENTS FROM SATELLITES WITH
COOPERATING GROUND STATIONS.#
21981 U

ANDERSON, R. G. |
SPECIFYING THE CALIBRATION OF STATIC
PRESSURE SYSTEMS FOR THE SAFE USE OF 1000
FEET VERTICAL SEPARATION STANDARD IN NORTH
ATLANTIC JET TRAFFIC.#
20820 NAT U

ANDERSON, R. G. |
A REVIEW OF THE EVIDENCE ON THE TRACK-
KEEPING PERFORMANCE OF JETS IN THE NORTH
ATLANTIC REGION IN THE PERIOD 1965-1966.#
21648 U

ANDERSON, R. J. |
HANDLING QUALITIES AND PILOT WORK
LOAD.#
21916 U

ANDERSON, W. A. |
ENGINEERING FLIGHT RESEARCH EVALUATION OF
THE XV-5A LIFT-FAN AIRCRAFT.# FINAL REPORT.
PART 1 OF 2 PARTS - STABILITY AND CONTROL.
20337 NAT U

ANDERSSON, A. |
SOME EFFECTS OF BLADE CHARACTERISTICS ON
COMPRESSOR NOISE LEVEL.#
20895 K NAT U

ANDRASKI, C. A. |
COST AND EFFECTIVENESS EVALUATION OF
AUTOMATED CARGO DELIVERY SYSTEMS IN ARMY
AIRCRAFT.#
20350 NAT U

ANDREWS, J. N. |
UNDERSECRETARY OF TRANSPORTATION POLICY,
THE FUTURE HIGHWAY SYSTEM OF THE BOSTON-
WASHINGTON CORRIDOR.#
19881 U

ANDREWS, K. S. |
HUMAN FACTORS RESEARCH IN COMMAND
INFORMATION PROCESSING SYSTEMS.#
20376 NAT U

ANDREWS, W. H. |
SUMMARY OF PRELIMINARY DATA DERIVED FROM
THE XB-70 AIRPLANES.#
20047 U

ANGALET, B. W. |
FLO. OF SCIENTIFIC AND TECHNICAL
INFORMATION WITHIN THE DEFENSE INDUSTRY.#
FINAL REPORT.
20780 NAT U

ANGLIN, E. L. |
RELATIONSHIP BETWEEN MAGNITUDE OF
APPLIED SPIN RECOVERY MOMENT AND ENSUING
NUMBER OF RECOVERY TURNS.#
21751 U

ANTALIK, L. E. |
HIGH RELIABILITY MICROCIRCUIT MODULES.#
20385 NAT U

ANTONYAN, S. G. |
EFFECT OF IONIZING RADIATION ON THE
HEART REACTION OF THE HEART IN NORMAL
CONDITIONS TO RADIATION.# TRANSLATION
FROM RUSSIAN.
21311 U

ANTUNOV, V. V. |
SOME RESULTS AND PROBLEMS IN THE FIELD
OF SPACE RADIOBIOLOGY.# TRANSLATION FROM
RUSSIAN.
21595 U

AOYAGI, K. |
LARGE-SCALE WIND-TUNNEL TESTS OF A
SUBSONIC TRANSPORT WITH AFT ENGINE MACELLES
AND HIGH TAIL.#
20686 NAT U

APOLLONOV, A. |
/MILITARY HEALTH AFFAIRS/.# /SELECTED
ARTICLES/ TRANSLATION FROM RUSSIAN.
21297 U

APOLLONOV, A. |
/EFFECT OF ALTITUDE ON THE ORGANISM OF
FLIEKS IN FLIGHT/.# TRANSLATION FROM
RUSSIAN
21298 U

APPEL, A. V. |
STUDY TO DETERMINE DESIGN CRITERIA FOR
A STEREO FIBER OPTIC PERISCOPE FOR AIRCRAFT
APPLICATION.# FINAL REPORT.
21547 U

APPELDOORN, J. K. |
LUBRICITY PROPERTIES OF HIGH-TEMPERATURE
JET FUELS.#
20637 NAT U

APPLIED PSYCHOLOGY COMP., ARLINGTON, VA. |
STUDY OF HUMAN FACTORS IN SYSTEM CONTROL
OF AIR COMMUNICATIONS TRAFFIC.# FINAL REPORT
20591 NAT U

ARENDT, R. H. |
DEVELOPMENT OF A GENERAL PURPOSE AIRBORNE
SIMULATOR.#
20115 NAT U

ARENTZ, A. A., JR. |
WASHINGTON-BOSTON TRANSPORTATION STUDY-
FEASIBILITY AND COST OF IMPROVED RAILROAD
SERVICE.# PART B. FINAL REPORT.
20742 NAT U

ARGAN, E. |
JP-4 FUELED MOLTEN CARBONATE FUEL CELLS.#
FIRST REPORT. JANUARY 1 TO JULY 1, 1966.
19890 U

ARINC RESEARCH CORP., ANNAPOLIS. |
AVIONICS RELIABILITY AND MAINTAINABILITY
PREDICTION BY FUNCTION.# FINAL REPORT.
20454 NAT U

ARINC RESEARCH CORP., WASHINGTON, D. C. |
A MODEL FOR SCHEDULING MAINTENANCE
UTILIZING MEASURES OF EQUIPMENT PERFORMANCE.#
19877 U

ARINC RESEARCH CORP., WASHINGTON, D. C. |
SYSTEM EFFECTIVENESS - CONCEPTS AND
ANALYTICAL TECHNIQUES.#
19974 U

ARINC RESEARCH CORP., WASHINGTON, D. C. |
EVALUATION OF RELIABILITY PROGRAMS.#
21077 NAT U

ARIZONA UNIV., TUCSON. |
MINIMUM TIME AIRCRAFT TRAJECTORIES BETWEEN
TWO POINTS IN RANGE ALTITUDE SPACE.#
20045 U

ARIZONA UNIV., TUCSON. ENGINEER RESEARCH |
LAB. |
MAINTENANCE AND REPAIR OF CONCRETE AND
MASONRY STRUCTURES-A SURVEY OF MATERIALS AND
METHODS.# VOLUME 1.
21561 U

ARMED SERVICES TECHNICAL INFORMATION AGENCY, |
ARLINGTON, VA. |
AUTOMATION OF ASTIA.# PRELIMINARY REPORT.
20687 NAT U

ARMSTRONG, B. D. |
THE EFFECT ON THE SPECIFICATION AND
ANALYSIS OF AUTOMATIC LANDING PERFORMANCE OF
IGNORING THE FEEDBACK NATURE OF I.L.S. BEAM
BENDS.#
20074 U

ARMSTRONG, B. D. |
AUTOMATIC LANDING-RECENT RAE
CONTRIBUTIONS.#
21495 U

ARMSTRONG, R. |
PROBLEMS IN AEROMEDICAL CERTIFICATION-
CARDIOVASCULAR RESPONSES TO EXERCISE
FOLLOWING MYOCARDIAL INFARCTION.#
20282 R NAT U

ARMY AIR DEFENSE HUMAN RESEARCH UNIT, FORT |
BLISS, TEX. |
PREPARATION OF MAINTRAIN TROUBLESHOOTING
MANUALS.# WORKING PAPER.
19887 U

ARMY AVIATION MATERIEL COMMAND, COST AND |
ECONOMIC INFORMATION SYSTEM BRANCH, ST. |
LOUIS, MO. |
HELICOPTER COST ESTIMATING
RELATIONSHIPS. SUPPLEMENT NO. 1.
21983 U

ARMY AVIATION MATERIEL COMMAND, FORT EUSTIS, |
VA. |
INVESTIGATION OF CIRCULATION CONTROL
AIRFUELS BY MEANS OF JETS.#
21535 U

ARMY AVIATION MATERIEL COMMAND, FORT EUSTIS, |
VA. |
ADVANCEMENT OF SMALL GAS TURBINE ENGINE
TECHNOLOGY.#
21541 U

ARMY AVIATION MATERIEL COMMAND, FORT EUSTIS, |
VA. |
FLOOR ACCELERATIONS AND PASSENGER
INJURIES IN TRANSPORT AIRCRAFT ACCIDENTS.#
21571 U

ARMY AVIATION MATERIEL COMMAND, FORT EUSTIS, |
VA. |
DYNAGYRO-A MECHANICAL STABILITY
AUGMENTATION SYSTEM FOR HELICOPTERS.#
21572 U

ARMY AVIATION MATERIEL COMMAND, FORT EUSTIS, |
VA. |
A METHOD FOR PREDICTING THE AERODYNAMIC
LOADS AND DYNAMIC RESPONSE OF THE ROTOR
BLADES OF A TANDEM-ROTOR HELICOPTER.#
21729 U

ARMY AVIATION MATERIEL COMMAND, FORT EUSTIS, |
VA. |
ROTOR AIR LOADS, BLADE MOTION, AND STRESS
CAUSED BY TRANSIENT INPUTS OF SHAFT TORQUE
AS RELATED TO STOPPABLE ROTOR OPERATIONS.#
21730 U

ARMY AVIATION MATERIEL COMMAND, FORT EUSTIS, |
VA. |
CRASH SURVIVAL DESIGN GUIDE.#
21766 U

ARMY AVIATION MATERIEL COMMAND, FORT EUSTIS, |
VA. |
AERODYNAMIC PROBLEMS ASSOCIATED WITH
V/STOL AIRCRAFT.#
21884 U

ARMY AVIATION MATERIEL COMMAND, FORT EUSTIS, |
VA. |
AERODYNAMIC PROBLEMS ASSOCIATED WITH
V/STOL AIRCRAFT.#
21885 U

ARMY AVIATION MATERIEL COMMAND, FORT EUSTIS, |
VA. |
AERODYNAMIC PROBLEMS ASSOCIATED WITH
V/STOL AIRCRAFT.#
21886 U

ARMY AVIATION MATERIEL COMMAND, FORT EUSTIS, |
VA. |
CRASH SURVIVAL DESIGN GUIDE.#
21942 U

ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. |
INVESTIGATION OF THE MECHANICS OF CARGO
HANDLING BY AERIAL CRANE-TYPE AIRCRAFT.#
20071 U

ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. |
DESIGN CRITERIA, TECHNICAL CHARACTERISTICS,
AND DESIGN CONCEPTS FOR AN AIR TRANSPORTABLE
CONTAINER.#
20351 NAT U

ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. A PROLEGOMENON TO THE FORECASTING OF TRANSPORTATION DEVELOPMENT.# FINAL REPORT. 20352 NAT U	ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. 20-HOUR FOLLOW-ON FLIGHT TEST PROGRAM, XV-9 HOT CYCLE RESEARCH AIRCRAFT.# SUMMARY REPORT. 20888 NAT U
ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. SINGLE ROTOR HELICOPTER DYNAMICS FOLLOWING POWER FAILURE AT HIGH SPEEDS.# 20353 NAT U	ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. STUDY OF THE HEAVY-LIFT HELICOPTER ROTOR CONFIGURATION.# 20889 NAT U
ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. A PRESENTATION OF MEASURED AND CALCULATED FULL-SCALE ROTOR BLADE AERODYNAMIC AND STRUCTURAL LOADS.# 20354 NAT U	ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. CARGO COMPARTMENT OPTIMIZATION STUDY, ARMY TRANSPORT AIRCRAFT.# FINAL REPORT. 21003 NAT U
ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. FULL-SCALE DYNAMIC CRASH TEST OF A SMALL OBSERVATION TYPE HELICOPTER.# 20355 NAT U	ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. INVESTIGATION OF LOW-LEVEL AIRCRAFT OPERATIONAL HAZARDS.# FINAL REPORT. 21004 NAT U
ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. COST AND EFFECTIVENESS EVALUATION OF AUTOMATED CARGO DELIVERY SYSTEMS IN ARMY AIRCRAFT.# 20356 NAT U	ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. RESEARCH IN FABRICATION TECHNIQUES FOR FIBER GLASS REINFORCED PRIMARY AIRCRAFT STRUCTURES.# 21005 NAT U
ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. PRINCIPLES FOR IMPROVING STRUCTURAL CRASH WORTHINESS FOR STOL AND CTOL AIRCRAFT.# 20357 NAT U	ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. APPLICATION OF FLUIDICS TO AUTOMATIC FLIGHT CONTROL.# FINAL REPORT. 21006 NAT U
ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. FEASIBILITY STUDY OF AN IN-FLIGHT FLAMEOUT AND ENGINE-OUT DETECTION SYSTEM.# FINAL REPORT. 20358 NAT U	ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. HELICOPTER ROTOR NOISE GENERATION AND PROPAGATION.# FINAL REPORT. 21007 NAT U
ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. UNITED STATES ARMY AVIATION CRASH SURVIVAL RESEARCH.# SUMMARY REPORT. 20359 NAT U	ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. SURVIVABILITY SEAT DESIGN DYNAMIC TEST PROGRAM.# FINAL REPORT. 21344 U
ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. PARAMETRIC ANALYSIS AND PRELIMINARY DESIGN OF A SHAFT-DRIVEN ROTOR SYSTEM FOR A HEAVY -LIFT HELICOPTER.# FINAL REPORT. 20360 NAT U	ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. IMPROVED CRASH-RESISTANT FUEL MATERIAL.# INTERREPORT. 21370 U
ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. DESIGN AND TEST EVALUATION OF A SUPERCRITICAL SPEED SHAFT.# 20372 NAT U	ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. -FLUID STATE HYDRAULIC DAMPER.# FINAL REPORT 21372 U
ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. AIRCRAFT CARGO RESTRAINT SYSTEM.# 20373 NAT U	ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. INVESTIGATION OF SOLID LUBRICANTS FOR HELICOPTER TRANSMISSIONS.# FINAL REPORT. 21373 U
ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. UTILIZATION OF AMMONIA AS AN ALTERNATE FUEL IN ARMY AIRCRAFT ENGINES.# 20374 NAT U	ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. PARAMETRIC ANALYSIS AND PRELIMINARY DESIGN OF A SHAFT-DRIVEN ROTOR SYSTEM FOR A HEAVY LIFT HELICOPTER.# FINAL REPORT. 21401 U
ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. AN ANALYTICAL STUDY OF FACTORS INFLUENCING THE LONGITUDINAL STABILITY OF TILT-WING VTOL AIRCRAFT.# 20375 NAT U	ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. AERODYNAMIC TESTING OF AN AIRBORNE LIGHTWEIGHT HIGH-EFFICIENCY RADIAL FAN.# 21542 U
ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. POWER PLANT STUDY FOR SHAFT-DRIVEN HEAVY -LIFT ROTARY-WING AIRCRAFT.# 20765 NAT U	

ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. |
INVESTIGATION OF THE FEASIBILITY OF
BURNING EMULSIFIED FUEL IN GAS TURBINE
ENGINES.#
21701 U

ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. |
DIAGNOSTIC NOISE STUDY OF POWER
TRANSMISSION SYSTEMS.#
21747 U

ARMY AVIATION MATERIEL LABS., FORT EUSTIS, VA. |
CAL/USAAVLABS SYMPOSIUM PROCEEDINGS.#
21883 U

ARMY AVIATION TEST ACTIVITY, EDWARDS AFB, |
CALIF. |
ENGINEERING FLIGHT RESEARCH EVALUATION OF
THE XV-5A LIFT-FAN AIRCRAFT.# FINAL REPORT.
PART 1 OF 2 PARTS - STABILITY AND CONTROL.
20337 NAT U

ARMY AVIATION TEST ACTIVITY, EDWARDS AFB, |
CALIF. |
STABILITY AND CONTROL AND PERFORMANCE TEST
/PHASE D/ OF THE CV-7A TRANSPORT AIRPLANE.#
FINAL REPORT.
20340 NAT U

ARMY AVIATION TEST ACTIVITY, EDWARDS AFB, |
CALIF. |
ENGINEERING FLIGHT RESEARCH EVALUATION
OF THE XV-5A LIFT-FAN AIRCRAFT.# PART II.
PERFORMANCE. FINAL REPORT
21336 U

ARMY AVIATION TEST BOARD, FORT RUCKER, ALA. |
SERVICE TEST OF THE AN/ASN-64 DOPPLER
NAVIGATION SET IN THE UH-1D HELICOPTER.#
FINAL REPORT OF TEST.
20335 NAT U

ARMY BIOLOGICAL LABS., FORT DETRICK, MD. |
SERIAL LIBRARY SYSTEM.#
19908 U

ARMY BIOLOGICAL LABS., FORT DETRICK, MD. |
CONVERSION OF NIN DATA.#
19469 U

ARMY CHEMICAL RESEARCH AND DEVELOPMENT LAB., |
EDGEMOND ARSENAL, MD. |
FIRST LETTER FREQUENCY OF RELATED TERM
REFERENCES IN FOUK TECHNICAL THESAURI.#
SPECIAL PUBLICATION.
20377 NAT U

ARMY COLD REGIONS RESEARCH AND ENGINEERING |
LAB., HANOVER, N. H. |
DEGRADATION OF BASE COURSE AGGREGATES
DURING COMPACTION.#
20362 NAT U

ARMY COLD REGIONS RESEARCH AND ENGINEERING |
LAB., HANOVER, N. H. |
A SURVEY OF WINTER CONSTRUCTION PRACTICES
EARTHWORK, CONCRETE AND ASPHALT.#
20363 NAT U

ARMY COLD REGIONS RESEARCH AND ENGINEERING |
LAB., HANOVER, N. H. |
BASE COURSE REQUIREMENTS FOR RIGID
PAVEMENTS.#
20746 NAT U

ARMY COLD REGIONS RESEARCH AND ENGINEERING |
LAB., HANOVER, N. H. |
FOG DISPERSAL EXPERIMENTS USING PROPANE
AT WALLA WALLA, WASHINGTON.#
21657 U

ARMY COLD REGIONS
RESEARCH AND ENGINEERING LAB., HANOVER, N. H. |
IMPROVING VISIBILITY DURING PERIODS
OF SUPERCOOLED FOG.# TECHNICAL REPORT 201.
21748 U

ARMY COMBAT DEVELOPMENTS COMMAND, FORT |
BELVOIR, VA. |
AN INFORMATION STORAGE AND RETRIEVAL
SYSTEM FOR THE SPECIAL DOCTRINE AND
EQUIPMENT GROUP.#
20348 NAT U

ARMY COMBAT DEVELOPMENTS COMMAND, FORT |
BELVOIR, VA. |
AN INFORMATION STORAGE AND RETRIEVAL
SYSTEM FOR THE SPECIAL DOCTRINE AND
EQUIPMENT GROUP.#
21759 U

ARMY DUGWAY PROVING GROUND, SALT LAKE CITY. |
A STUDY OF THE DIFFUSION OF AEROSOLS
RELEASED FROM AERIAL LINE SOURCES UPWIND OF
AN URBAN COMPLEX.# FINAL REPORT. VOLUME I.
20099 U

ARMY DUGWAY PROVING GROUND, SALT LAKE CITY. |
A STUDY OF THE DIFFUSION OF AEROSOLS
RELEASED FROM AERIAL LINE SOURCES UPWIND
OF AN URBAN COMPLEX.# DATA SUPPLEMENT. FINAL
REPORT. VOLUME II.
20912 NAT U

ARMY ELECTRONICS COMMAND, ELECTRONICS |
COMPLEMENTS LAB., FORT MONMOUTH, N. J. |
SHIELDING EFFECTIVENESS OF PCP CABLE
SYSTEM.# PART I.
20701 NAT U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
GENERATION, DIRECT CURRENT, 5-24 KHZ
/HANG CRANKED/.# FINAL REPORT.
21433 U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
A STUDY OF HAZARDS IN TERNARY SWITCHING
CIRCUITS.#
19863 U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
QUALITY CONTROL MANUAL.#
19889 U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
RESEARCH ON TROPICAL RAINFALL PATTERNS AND
ASSOCIATED MESOSCALE SYSTEMS.# FINAL REPORT.
19897 U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
AIR-EARTH CURRENTS MEASURED WITH
RADIOSONDES.# FINAL REPORT.
19935 U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
ADVANCED ARMY AIRCRAFT INSTRUMENTATION
SYSTEM.# FINAL REPORT.
19963 U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
RESEARCH AND DEVELOPMENT INVESTIGATION OF A
PRECISION DIGITAL FREQUENCY SYNTHESIZER FOR
SSB.# FINAL ENGINEERING REPORT. INTERIM
DEVELOPMENT REPORT.
20627 U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
FULL-SCALE PATTERN MEASUREMENTS OF SIMPLE
HF FIELD ANTENNAS.#
20630 U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
STUDIES AND INVESTIGATIONS LEADING TO THE
DESIGN OF A RADIC DIRECTION FINDER SYSTEM FOR
THE HF-VHF RANGE.# FOURTH QUARTERLY
REPORT. PART I.
20605 NAT U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
DESIGN OF INTEGRATED ELECTRONIC DELAY LINE
FOR A MAN-TRANSPORTABLE MTI RADAR SET.#
20670 NAT U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
INVESTIGATION OF OROGRAPHIC EFFECTS ON
PRECIPITATION PROCESSES.# INTERIM REPORT
20675 NAT U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
COMPACT H-F AIRCRAFT ANTENNAS (2-30MC).#
SEMI-ANNUAL REPORT. REPORT NO. 1.
20590 NAT U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
TECHNOLOGY, DESIGN AND APPLICATION OF
INTEGRATED CIRCUITS.#
20381 NAT U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
ACCESSORY EQUIPMENT FOR RADIO FREQUENCY
COMPATIBILITY MEASUREMENTS.# FINAL REPORT.
20364 NAT U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
HIGH RELIABILITY MICROCIRCUIT MODULES.#
20285 NAT U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
DIURNAL VARIATIONS IN THE STRATOSPHERIC
CIRCULATION.#
20384 NAT U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
RECENT DEVELOPMENTS IN SOLID-STATE
MICKLWAVE DEVICES.#
20385 NAT U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
DIRECT PRODUCTION OF ELECTRICAL PULSES
FROM GALVANIC CELLS-II.#
20366 NAT U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
SELECTIVE DISSEMINATION OF INFORMATION
/SCL/.#
20795 NAT U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
ON THE STATISTICS OF VHF FIELD STRENGTH
MEASUREMENTS USING LOW ANTENNA HEIGHTS.#
PART I.
20992 NAT U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
LIGHT WEIGHT AUDIO ACCESSORIES.# FINAL
REPORT.
21026 NAT U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
INVESTIGATION OF THE QUANTITATIVE
DETERMINATION OF PRECIPITATION BY RADAR.#
21707 U

ARMY ELECTRONICS COMMAND, FORT MONMOUTH, N. J. |
INVESTIGATION OF SOLID-STATE
TRAVELING-WAVE AMPLIFIER.#
21833 U

ARMY ELECTRONICS LABS. ATMOSPHERIC PHYSICS I
BRANCH, FORT MONMOUTH, N. J. |
TROPICAL METEOROLOGY.# PROCEEDINGS OF THE
1966 ARMY CONFERENCE, MIAMI BEACH, MAY 26-27,
1966.
20667 NAT U

ARMY ELECTRONICS MATERIEL AGENCY, FORT
MONMOUTH, N. J. |
RESEARCH ON COMPACT AND EFFICIENT ANTENNAS
.# FINAL REPORT.
19976 U

ARMY ELECTRONICS RESEARCH AND DEVELOPMENT I
AGENCY, FORT MONMOUTH, N. J. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS/
CONTEMPORARY CHARTS AND PILOT PERFORMANCE.#
A JANAIR REPORT.
19939 U

ARMY ELECTRONICS RESEARCH AND DEVELOPMENT I
AGENCY, FORT MONMOUTH, N. J. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS/
METHEOLOGICAL ADVANCEMENT.# A JANAIR
REPORT.
19940 U

ARMY ELECTRONICS RESEARCH AND DEVELOPMENT I
AGENCY, FORT MONMOUTH, N. J. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS-
SPEED CONTROL INVERSION.#
20504 NAT U

ARMY ELECTRONICS RESEARCH AND DEVELOPMENT I
LAB., FORT MONMOUTH, N. J. |
INTERCONNECTING DEVICES AND TECHNIQUES FOR
TELEPHONE COMMUNICATION EQUIPMENT.# FINAL
REPORT.
1990 U

ARMY ELECTRONICS RESEARCH AND DEVELOPMENT I
LABS., FORT MONMOUTH, N. J. |
HIGH FREQUENCY ANTENNA STUDY. LOG
PERIODIC VERSUS RHOMBIC.#
20095 U

ARMY ENGINEER RESEARCH AND DEVELOPMENT LABS., I
FORT BELVOIR, VA. |
JP-4 FUELED MOLTEN CARBONATE FUEL CELLS.#
FIRST REPORT. JANUARY 1 TO JULY 1, 1966.
19890 U

ARMY ENGINEER RESEARCH AND DEVELOPMENT LABS., |
FORT BELVOIR, VA. |
DESIGN AND DEVELOPMENT OF LIGHT, GLIDE
ANGLE INDICATOR.# FINAL TECHNICAL REPORT.
19991 U

ARMY ENGINEER RESEARCH AND DEVELOPMENT LABS., |
FORT BELVOIR, VA. |
AN APPROACH TO COST EFFECTIVENESS OF A
SELECTIVE MECHANIZED DOCUMENT PROCESSING
SYSTEM.#
21470 NAT U

ARMY FOREIGN SCIENCE AND TECHNOLOGY CENTER, |
WASHINGTON, D. C. |
WINGED GIANT.# TRANSLATION FROM THE
RUSSIAN.
19938 U

ARMY HUMAN ENGINEERING LABS., ABERDEEN PROVING |
GROUND, MD. |
MILESTONES - A DIRECTORY OF HUMAN
ENGINEERING LABORATORIES PUBLICATIONS, 1953-
1965.#
20775 NAT U

ARMY HUMAN ENGINEERING LABS., ABERDEEN PROVING |
GROUND, MD. |
AN EVALUATION GUIDE FOR ARMY AVIATION HUMAN
FACTORS ENGINEERING REQUIREMENTS.#
20776 NAT U

ARMY LOGISTICS MANAGEMENT CENTER, FORT LEE, |
VA. |
COMPARISON OF THE LOGISTICS ORGANIZATIONS
AND FUNCTIONS OF THE ARMY, NAVY, AND AIR FORCE
.#
20777 NAT U

ARMY MATERIEL COMMAND, REDSTONE ARSENAL, ALA. |
ADAPTIVE FILTERS I- FUNDAMENTALS.#
20887 NAT U

ARMY MATERIEL COMMAND, WASHINGTON, D. C. |
COST AND EFFECTIVENESS EVALUATION OF THE
FLOATING AIRCRAFT MAINTENANCE FACILITY.#
FINAL REPORT.
20881 NAT U

ARMY MATERIEL LABS., FORT EUSTIS, VA. |
XV-11A DESCRIPTION AND PRELIMINARY FLIGHT
TEST.#
21706 U

ARMY MISSILE COMMAND, PROPULSION LAB., |
REDSTONE ARSENAL, ALA. |
METHOD OF DETERMINING SAFE DISTANCES FROM
RF TRANSMITTERS.#
20341 NAT U

ARMY MISSILE COMMAND, REDSTONE SCIENTIFIC |
INFORMATION CENTER, REDSTONE ARSENAL, ALA. |
THE IMPACT OF ADP ON THE FUTURE
MANAGERIAL ENVIRONMENT.#
21593 U

ARMY MISSILE COMMAND, REDSTONE SCIENTIFIC |
INFORMATION CENTER, DIRECTORATE OF RESEARCH |
AND DEVELOPMENT, REDSTONE ARSENAL, ALA. |
AUTOMATION IN LIBRARIES.#
FIRST ATLAS WORKSHOP.
21832 U

ARMY MISSILE COMMAND, REDSTONE SCIENTIFIC |
INFORMATION CENTER, REDSTONE ARSENAL, ALA. |
AERODYNAMIC CHARACTERISTICS OF RING WINGS.#
A BIBLIOGRAPHY.
20342 NAT U

ARMY MISSILE COMMAND, REDSTONE ARSENAL, ALA. |
A TABULATION OF BASE FLOW PROPERTIES FOR
CONES AND WEDGES.#
19932 U

ARMY MISSILE COMMAND, REDSTONE ARSENAL, ALA. |
VALUE ENGINEERING SYMPOSIUM - ADVANCEMENT
IN THE STATE OF THE ART.#
20336 NAT U

ARMY MISSILE COMMAND, REDSTONE ARSENAL, ALA. |
DEVELOPMENT INDEPENDENT COST ESTIMATE.#
21152 NAT U

ARMY NATICK LABS., PIONEERING RESEARCH DIV., |
NATICK, MASS. |
HUMAN FACTORS REQUIREMENTS FOR THE DESIGN
OF HELICOPTER AIRCREWMEN'S SEAT AND GROIN
PROTECTIVE UNITS.#
20335 NAT U

ARMY NATICK LABS., NATICK, MASS. |
SELECTIVE DISSEMINATION OF INFORMATION/
REVIEW OF SELECTED SYSTEMS AND A DESIGN FOR
ARMY TECHNICAL LIBRARIES.#
19936 U

ARMY NATICK LABS., NATICK, MASS. |
SELECTIVE DISSEMINATION OF INFORMATION
VOLUME 2 - PILOT TEST AT U. S. ARMY NATICK
21804 U

ARMY NATICK LABS., NATICK, MASS. |
IMPLEMENTATION MANUAL.# VOLUME II.
21865 U

ARMY PERSONNEL RESEARCH OFFICE, WASHINGTON, D. |
C. |
HUMAN FACTORS RESEARCH IN COMMAND
INFORMATION PROCESSING SYSTEMS.#
20376 NAT U

ARMY RESEARCH OFFICE, LIFE SCIENCES DIV., |
WASHINGTON, D. C. |
A STUDY OF MILITARY IMPLICATIONS OF
PROTECTIVE DEVICES DESIGNED TO PREVENT OR
AMELIORATE HEAD AND NECK INJURIES.#
21331 U

ARMY RESEARCH OFFICE, OFFICE OF THE CHIEF OF |
RESEARCH AND DEVELOPMENT, WASHINGTON, D. C. |
A PARAMETRIC ANALYSIS OF AUTOMATIC
LOW-ALTITUDE FLIGHT.#
20061 U

ARMY RESEARCH OFFICE, OFFICE OF THE CHIEF OF |
RESEARCH AND DEVELOPMENT, WASHINGTON, D. C. |
PROJECTED MANPOWER NEEDS, AND PROJECTED
TRAINING REQUIREMENTS FOR OPERATORS AND USERS
OF FUTURE STINFO SYSTEMS.#
19879 U

ARMY RESEARCH OFFICE, OFFICE OF THE CHIEF OF |
RESEARCH AND DEVELOPMENT, WASHINGTON, D. C. |
AN EXPERIMENTAL EVALUATION OF A DRIVER
SIMULATOR FOR SAFETY TRAINING.#
19937 U

ARMY RESEARCH OFFICE, OFFICE OF THE CHIEF OF RESEARCH AND DEVELOPMENT, WASHINGTON, D. C. | THE PERFORMANCE OF GROUND OBSERVERS IN DETECTING, RECOGNIZING, AND ESTIMATING RANGE TO LOW-ALTITUDE AIRCRAFT.#
20088 U

ARMY RESEARCH OFFICE, OFFICE OF THE CHIEF OF RESEARCH AND DEVELOPMENT, WASHINGTON, D. C. | SOME COMMENTS ON THE DISPLAY OF CARTOGRAPHIC INFORMATION FOR VERY LOW LEVEL FLIGHT.# PRESENTED AT SYMPOSIUM ON AERONAUTICAL CHARTS AND MAP DISPLAYS, NOVEMBER 1966.
21429 U

ARMY RESEARCH OFFICE, DURHAM, N. C. | THE THEORETICAL CHARACTERISTICS OF ONE-LOBED PARAMINGS IN COMBINED PITCH AND SIDE-SLIP.#
20101 NAT U

ARMY RESEARCH OFFICE, DURHAM, N. C. | SYNTHESIS AND ANALYSIS OF SOME TRANSPORT PRICE POLICIES WITH A CHANGE-CONSTRAINED DEMAND CAPTURE MODEL.# PRESENTED AT SECOND INTERNATIONAL SYMPOSIUM ON RAILROAD CYBERNETICS, MONTREAL, OCTOBER 1-6, 1967.
21423 U

ARMY SATELLITE COMMUNICATIONS AGENCY, FORT MONMOUTH, N. J. | DATA BUFFERING TECHNIQUES STUDY.# FINAL REPORT.
20600 NAT U

ARMY SATELLITE COMMUNICATIONS AGENCY, FORT MONMOUTH, N. J. | TV DATA COMPACTION STUDY.# FINAL REPORT.
20869 NAT U

ARMY SATELLITE COMMUNICATIONS AGENCY, FORT MONMOUTH, N. J. | SATELLITE COMMUNICATIONS SCHEDULING SYSTEM.# DESIGN PLAN.
20880 NAT U

ARMY SIGNAL RESEARCH AND DEVELOPMENT ACTIVITY, WHITE SANDS MISSILE RANGE, N. MEX. | PULSE COHERENT TRANSPONDER.# FINAL REPORT.
21113 NAT U

ARMY SIGNAL RESEARCH AND DEVELOPMENT LAB., FORT MONMOUTH, N. J. | PULSAR NEPHELOMETER AND POWER SUPPLY.#
19954 U

ARMY SIGNAL RESEARCH AND DEVELOPMENT LAB., FORT MONMOUTH, N. J. | APPARATUS FOR MEASUREMENT OF ATMOSPHERIC EXTINCTION.#
19955 U

ARMY SUPPLY AND MAINTENANCE COMMAND, WASHINGTON, D. C. | MANAGING TRANSPORTATION AND THE IMPACT OF AUTOMATIC DATA PROCESSING - PRESENT AND FUTURE.#
21195 NAT U

ARMY TEST AND EVALUATION COMMAND, ABERDEEN PROVING GROUND, MD. | EFFECTS OF ALCOHOL AND WATER IN FUEL.# FINAL REPORT ON RESEARCH TEST.
21171 NAT U

ARMY TEST AND EVALUATION COMMAND, ABERDEEN PROVING GROUND, MD. | A SURVEY OF TEMPERATURE AND RELATIVE HUMIDITY FLUCTUATIONS IN THE LOWER ATMOSPHERE.# PART I - DATA SURVEY SUMMARY. PART II - MEASUREMENT SYSTEMS SURVEY. FINAL REPORT.
20098 U

ARMY TEST AND EVALUATION COMMAND, ABERDEEN PROVING GROUND, MD. | INTEGRATED ENGINEERING/SERVICE TEST OF MEMBRANE, AIRFIELD SURFACING, T-17.# FINAL REPORT.
20338 NAT U

ARMY TRANSPORTATION RESEARCH COMMAND, FORT EUSTIS, VA. | A STUDY OF RAPID SOLIDIFICATION OF HYDROCARBON FUELS.#
20361 NAT U

ARMY TRANSPORTATION RESEARCH COMMAND, FORT EUSTIS, VA. | A STUDY OF RAPID SOLIDIFICATION OF HYDROCARBON FUELS.# PROGRESS REPORT.
20955 NAT U

ARMY, CORPS OF ENGINEERS. | DEGRADATION OF BASE COURSE AGGREGATES DURING COMPACTION.#
20362 NAT U

ARMY, CORPS OF ENGINEERS. | A SURVEY OF WINTER CONSTRUCTION PRACTICES EARTHWORK, CONCRETE AND ASPHALT.#
20363 NAT U

ARMY, CORPS OF ENGINEERS, ARMY ENGINEER WATERWAYS EXPERIMENT STATION, VICKSBURG, MISS. | LABORATORY AND ENGINEERING FIELD TESTS OF ELECTRONIC-WELDED MEMBRANE SURFACING /T15/ FOR HELICOPTER LANDING PAUS.#
21546 U

ARMY, CORPS OF ENGINEERS, ARMY ENGINEER WATERWAYS EXPERIMENT STATION, VICKSBURG, MISS. | DRAINAGE CHARACTERISTICS OF BASE COURSE MATERIALS LABORATORY INVESTIGATION.#
21767 U

ARMY, CORPS OF ENGINEERS, ARMY ENGINEER WATERWAYS EXPERIMENT STATION, VICKSBURG, MISS. | EVALUATION OF GASKETING TAPES FOR WATERPROOFING STRUCTURAL-PLATE JOINTS AND SEAMS.#
21598 U

ARMY, CORPS OF ENGINEERS, OHIO RIVER DIV. | LABS., CINCINNATI. | REPORT ON ENGINEERING INVESTIGATIONS FOR TUNNELS.#
20349 NAT U

ARMY, CORPS OF ENGINEERS, OHIO RIVER DIV. | LABS., CINCINNATI. | BASIS OF RIGID PAVEMENT DESIGN FOR MILITARY AIRFIELDS.#
20350 NAT U

ARMY. CORPS OF ENGINEERS. OHIO RIVER DIV. |
LABS., CINCINNATI. |
STUDY OF THE EFFECTS OF SURFACE
PRETREATMENT OF CONCRETE AS RELATED TO
PAINT ADHERENCE.#
21473 U

ARMY. CORPS OF ENGINEERS. OHIO RIVER DIV. |
LABS., CINCINNATI. |
MAINTENANCE AND REPAIR OF CONCRETE AND
MASONRY STRUCTURES-A SURVEY OF MATERIALS AND
METHODS.# VOLUME 1.
21561 U

ARMY. CORPS OF ENGINEERS. OHIO RIVER DIV. |
LABS., CINCINNATI. |
MAINTENANCE AND REPAIR OF CONCRETE AND
MASONRY STRUCTURES-A SURVEY OF MATERIALS
AND METHODS.# VOLUME 2.
21562 U

ARMY. CORPS OF ENGINEERS. OHIO RIVER DIV. |
LABS., CINCINNATI. |
DEVELOPMENT STUDY FOR A HELIPAD
STANDARD MARKING PATTERN.#
21939 U

ARMY. OFFICE OF THE CHIEF OF RESEARCH AND |
DEVELOPMENT, WASHINGTON, D. C. |
TECHNIQUES FOR LOW ALTITUDE NAVIGATION/
DIRECTION ESTIMATION FROM TACTICAL MAPS.#
21400 U

ARMY. OFFICE OF THE CHIEF OF RESEARCH AND |
DEVELOPMENT, WASHINGTON, D. C. |
THE DESIGN OF INSTRUCTIONAL SYSTEMS.#
21034 NAT U

ARMY. OFFICE OF THE CHIEF OF RESEARCH AND |
DEVELOPMENT, WASHINGTON, D. C. |
AIRCRAFT DETECTION, RANGE ESTIMATION,
AND AUDITORY TRACKING TESTS IN A DESERT
ENVIRONMENT.#
21126 NAT U

ARMY. OFFICE OF THE CHIEF OF TRANSPORTATION, |
WASHINGTON, D. C. |
AVIATION CRASH INJURY.# SYMPOSIUM HELD IN
ARLINGTON, VIRGINIA, DECEMBER 8, 1961.
19960 U

ARMY. OFFICE OF THE CHIEF OF TRANSPORTATION, |
WASHINGTON, D. C. |
MANAGING TRANSPORTATION AND THE IMPACT
OF AUTOMATIC DATA PROCESSING - PRESENT AND
FUTURE.#
21195 NAT U

ARMY. RESEARCH INST. OF ENVIRONMENTAL |
MEDICINE, NATICK, MASS. |
THERMOGNIC PROCESSES DURING COLD IN
HYPOXIA.#
21328 U

ARMY. SIGNAL CORPS, WASHINGTON, D. C. |
SIGNAL OPTIMIZATION FOR CHANNELS WITH
FEEDBACK.#
20059 U

ARMY. WEAPONS SYSTEMS LAB., ABERDEEN PROVING |
GROUND, ABERDEEN, MD. |
A SIMPLIFIED METHOD FOR FORECASTING
ROTARY WING AIRCRAFT TRENDS.# FINAL REPORT.
21611 U

ARMY, WASHINGTON, D. C. |
ARMY SCIENCE CONFERENCE PROCEEDINGS.#
14-17 JUNE 1966. VOLUME II - PRINCIPAL
AUTHORS L THROUGH Z.
20344 NAT U

ARMY, WASHINGTON, D. C. |
ARMY SCIENCE CONFERENCE PROCEEDINGS.#
AUTHORS A THROUGH K.
20345 NAT U

ARMY, WASHINGTON, D. C. |
THE IMPORTANCE OF TRAINING REQUIREMENTS
INFORMATION IN THE DESIGN AND USE OF AVIATION
TRAINING DEVICES.# PRESENTED AT FLIGHT SAFETY
FOUNDATION'S 16TH ANNUAL INTERNATIONAL AIR
SAFETY SEMINAR, ATHENS, NOVEMBER 1963.
20952 NAT U

ARNOT, R. F. |
AN/URT-27 RADIO BEACON SET.#
21656 U

ARNOLD ENGINEERING DEVELOPMENT CENTER, ARNOLD |
AF STATION, TENN. |
ON THE RELATIVE IMPORTANCE OF THE LOW
SPEED CONTROL REQUIREMENT FOR V/STOL AIRCRAFT
.#
20310 NAT U

ARNOLD ENGINEERING DEVELOPMENT CENTER, ARNOLD |
AF STATION, TENN. |
WING SHOCK LOCATION TESTS OF A C-141
MODEL AT MACH NUMBERS FROM 0.75 TO 0.90.#
20656 NAT U

ARNOLD, J. |
MATHEMATICAL COMPUTER PROGRAMS.#
20630 NAT U

ARO, INC., ST. LOUIS. |
ON THE RELATIVE IMPORTANCE OF THE LOW
SPEED CONTROL REQUIREMENT FOR V/STOL AIRCRAFT
.#
20310 NAT U

AROUCHON, G. J. |
CRUISE CONTROL TECHNIQUES AND
INSTRUMENTATION FOR GAS TURBINE POWERED
AIRCRAFT.#
20435 NAT U

ASHER, N. J. |
DEMAND ANALYSIS FOR AIR TRAVEL BY
SUPERSONIC TRANSPORT.# VOLUME I.
21129 R NAT U

ASHER, N. J. |
DEMAND ANALYSIS FOR AIR TRAVEL BY
SUPERSONIC TRANSPORT.# APPENDIXES. VOLUME II
21130 R NAT U

ASHER, N. J. |
ECONOMIC EFFECTS TO SST SONIC
BOOM.#
21943 U

ASHKENAS, I. L. |
SOME OPEN- AND CLOSED-LOOP ASPECTS OF
AIRPLANE LATERAL-DIRECTIONAL HANDLING
QUALITIES.#
21183 NAT U

ASHKENAS, I. L. |
ANALYSIS OF SEVERAL HANDLING QUALITY
TOPICS PERTINENT TO ADVANCED MANNED
AIRCRAFT.#
21785 U

ASHLEY, W. G. |
RELATING THE ACCOMPLISHMENTS OF AFOSR
TO THE NEEDS OF THE AIR FORCE.#
20509 NAT U

ASHANI, G. C. |
DESIGN AND DEVELOPMENT OF REMOTE MONITOR
INDICATOR AND CONTROL SYSTEM FOR CATEGORY III
ILS.# FINAL REPORT.
20782 R NAT U

ASSED, S. J. |
UNDERSECRETARY OF TRANSPORTATION POLICY,
THE FUTURE HIGHWAY SYSTEM OF THE BOSTON-
WASHINGTON CORRIDOR.#
19881 U

ASSOCIATED TESTING LABS., INC., WAYNE, N. J. |
ESTABLISHMENT OF FAILURE RATES FOR
INSTRUMENT, POWER, AND TELEPHONE FUSES.#
FINAL REPORT.
19999 U

ASTAF'YEV, G. P. |
ELECTRONIC AIDS TO AIRCRAFT NAVIGATION.#
TRANSLATION FROM RUSSIAN.#
21031 NAT U

ASTAKHOV, M. F. |
METHOD OF TESTING ACTUAL SPECIMENTS AND
PANELS OF AIRPLANE SKIN FOR RESISTANCE TO
VIBRATION.# TRANSLATION.
20525 NAT U

ASVITI, G. A. |
AIRCRAFT STRUCTURE SAMPLING INSPECTION
PROGRAMS.#
20320 NAT U

ASYAPULOV, B. F. |
MEMO OF THE ACADEMY OF SCIENCES OF THE
USSR.# BIOLOGICAL SERIES. SELECTED
ARTICLES. TRANSLATION FROM RUSSIAN.
21219 U

ATLANTIC AVIATION CORP., WILMINGTON, DEL. |
STRUCTURAL INSPECTION PROGRAMS -
CORPORATION AIRCRAFT.#
20326 NAT U

ATLANTIC RESEARCH CORP. FLARE-NORTHERN DIV., |
SAUGUS, CALIF. |
IGNITION SENSITIZATION OF GELLED JP-5
FUEL.# FINAL REPORT.
20415 NAT U

ATLAS, D. |
OPTIMIZING THE RADAR DETECTION OF CLEAR
AIR TURBULENCE.#
20768 NAT U

ATLAS, D. |
THE BALANCE LEVEL IN CONVECTIVE STORMS.#
21116 NAT U

ATMOSPHERIC SCIENCES LAB., WHITE SANDS MISSILE |
RANGE, N. MEX. |
DIURNAL VARIATIONS IN THE STRATOSPHERIC
CIRCULATION.#
20384 NAT U

ATOMIC ENERGY COMMISSION. CIVIL EFFECTS TEST |
OPERATIONS, WASHINGTON, D. C. |
BIOLOGICAL TOLERANCE TO AIR BLAST
AND RELATED BIOMEDICAL CRITERIA.#
21904 U

ATOMIC ENERGY COMMISSION. NEVADA TEST |
ORGANIZATION. CIVIL EFFECTS TESTS GROUP, |
WASHINGTON, D. C. |
EXPERIMENTAL EVALUATION OF TECHNIQUES
FOR IMPROVING FALLOUT PROTECTION IN HOME
BASEMENTS.#
21479 U

ATOMIC ENERGY COMMISSION. OPERATIONS OFFICE, |
ALBUQUERQUE. |
FEDERAL AVIATION AGENCY AIRSPACE
CLOSURE.# PROJECT GNOME. FINAL REPORT.
20009 R U

ATOMIC ENERGY COMMISSION, IDAHO FALLS, IDAHO. |
A WIDE RANGE TIME TO PULSE HEIGHT
CONVERTER USING A TRANSISTOR IN THE
AVALANCHE SWITCHING MODE.#
21711 U

ATOMIC ENERGY COMMISSION, OAK RIDGE, TENN. |
BIOLOGICAL TOLERANCE TO AIR BLAST AND
RELATED BIOMEDICAL CRITERIA.#
20935 NAT U

ATTWOLL, V. W. |
SOME COST ESTIMATES OF THE TRAFFIC SYSTEM
FOR THE CONCORD ON THE NORTH ATLANTIC.#
20837 NAT U

ATTWOLL, V. W. |
METHODS OF COSTING DEVIATIONS FROM THE
OPTIMUM CRUISE FLIGHT PATH, WITH EXAMPLES
FOR THE LONDON-NEW YORK ROUTE.#
21083 U

ATVARS, J. |
REFRACTION OF SOUND BY JET FLOW OR JET
TEMPERATURE.#
20112 NAT U

AUBURN UNIV., ALA. ANTENNA STUDY GROUP. |
STUDY OF CIRCULAR ARRAYS OF RADIAL
AND TANGENTIAL DIPOLES.# PART I.
21704 U

AUERBACH CORP., PHILADELPHIA. |
DESIGN OF RELIABILITY CENTRAL DATA
MANAGEMENT SUBSYSTEM.# FINAL REPORT.
20508 NAT U

AUERBACH CORP., PHILADELPHIA. |
DOD USER NEEDS STUDY.# PHASE I.
VOLUME I. FINAL REPORT.
21377 U

AUFFRET, K. |
MEDICO-PHYSIOLOGICAL INCIDENCES ON THE
PILOT FOR FLIGHT PATTERNS TYPICAL OF VTOL.#
21460 U

AUFFRET, R. |
MEASUREMENT OF LOW FREQUENCY VIBRATIONS
IN BIG HELICOPTERS AND THEIR TRANSMISSION TO
THE PILOT.#
21558 U

AUFFRET, R. |
MEDIO-PHYSIOLOGICAL INCIDENCES ON THE
PILOT FOR FLIGHT PATTERNS TYPICAL OF VTOL.#
21815 U

AUGENBAUGH, N. B. |
DEGRADATION OF BASE COURSE AGGREGATES
DURING COMPACTION.#
20362 NAT U

AURIANA, M. |
INTERCONNECTING DEVICES AND TECHNIQUES FOR
TELEPHONE COMMUNICATION EQUIPMENT.# FINAL
REPORT.
19990 U

AUSTIN, L. G. |
FUEL CELL CONTRACTS.# A BIBLIOGRAPHY.
19924 U

AUSTIN, W. H., JR. |
A SUMMARY OF SOME RECENT DEVELOPMENTS IN
THE DESCRIPTION OF ATMOSPHERIC TURBULENCE USED
FOR AIRCRAFT STRUCTURAL DESIGN.#
20664 NAT U

AVCO CORP., STRATFORD, CONN. |
POWER PLANT STUDY FOR SHAFT-DRIVEN HEAVY
-LIFT ROTARY-WING AIRCRAFT.#
20765 NAT U

AVERS, C. D. |
INTEGRATED SWITCHING AND MULTIPLEXING
/ISAM/ FILTER STUDY.# FINAL REPORT.
21489 U

AVERY, J. P., PH.D. |
PRINCIPLES FOR IMPROVING STRUCTURAL CRASH
WORTHINESS FOR STOL AND CTOL AIRCRAFT.#
20357 NAT U

AVIATION TEST BOARD, FORT RUCKER, ALA. |
INTEGRATED ENGINEERING AND SERVICE
TESTS OF INSTRUMENT BLIND FLYING HOOD.#
FINAL REPORT.
21472 U

AVILN ELECTRONICS, INC., PARAMUS, N. J. |
PULSE COHERENT TRANSPONDER.# FINAL REPORT.
21113 NAT U

AYHAPET YANTS, E. S. |
THE CEREBRAL CORTEX AND THE FUNCTION OF
THE VESTIBULAR APPARATUS.# /SELECTED PARTS/
TRANSLATION FROM RUSSIAN.
21325 U

AYVAZIAN, M. |
A PARAMETRIC STUDY OF SYMMETRICAL LANDING
AND TAXIING LOADS BY MEANS OF ANALOGUE
COMPUTATIONS.#
21011 NAT U

AYVAZIAN, M. |
AN ANALOGUE STUDY OF NONSYMMETRICAL
LANDING AND TAXIING LOADS AND A RATIONAL
FORMULATION OF THE SYMMETRICAL SPINUP
LOADS PROBLEM.#
21013 NAT U

BABEL, P. S. |
VIDICON SCAN CONVERTER AND SUPER BRIGHT
RADAR DISPLAY SYSTEM.# FINAL REPORT.
20262 R NAT U

BABER, B. B. |
GEAR LOAD-CARRYING CAPACITIES OF VARIOUS
LUBRICANT TYPES AT HIGH TEMPERATURES IN AIR
AND NITROGEN ATMOSPHERES.#
20749 NAT U

BABER, B. B. |
BEARING DEPOSITION TEST-ANALYSIS OF
48-HOUR TEST RESULTS.#
21784 U

BABSKIY, V. B. |
DATA FROM THE CONFERENCE DEALING IN METHODS
OF PHYSIOLOGICAL INVESTIGATIONS OF HUMAN
BEINGS.# SELECTED ARTICLES. TRANSLATION
FROM RUSSIAN.
21209 U

BACHMAN, K. L. |
DETERMINATION AND APPLICATION OF
INERTIAL COMPONENT WARM-UP CHARACTERISTICS.#
FINAL REPORT.
21973 U

BACON, D. C., JR. |
FLIGHT INVESTIGATION OF THE LANDING
TASK IN A JET TRAINER WITH RESTRICTED FIELDS
OF VIEW.#
21555 U

BAGNETTO, L. |
THERMAL STABILITY OF HYDROCARBON FUELS.#
PART III. FINAL REPORT.
20643 NAT U

BAIER, R. |
DESIGN AND TEST EVALUATION OF A
SUPERCRITICAL SPEED SHAFT.#
20372 NAT U

BAILEY, A. D. |
STUDIES AND INVESTIGATIONS LEADING TO THE
DESIGN OF A RADIO DIRECTION FINDER SYSTEM FOR
THE HF-HF-VHF RANGE.# FOURTH QUARTERLY
REPORT. PART I.
20105 NAT U

BAILEY, D. |
A SONIC BOOM STUDY FOR THE STRUCTURAL
ENGINEER.#
21142 NAT U

BAIR, B. L. |
FAILURE MECHANISMS IN SEMICONDUCTOR
DIODES.#
21690 U

BAIRD, J. R. |
STUDY AND INVESTIGATION OF MILLIMETER AND
SUBMILLIMETER WAVE RECEIVER TECHNIQUES.#
20466 NAT U

BAKER, B. S. |
JP-4 FUELED MOLYBEN CARBONATE FUEL CELLS.#
FIRST REPORT. JANUARY 1 TO JULY 1, 1966.
19890 U

BAKER, F. T. |
RESEARCH ON AUTOMATIC CLASSIFICATION,
INDEXING AND EXTRACTING.# ANNUAL PROGRESS
REPORT.
19867 U

BAKER, H. |
A DIFFUSION BONDING PROGRAM.#
FINAL REPORT
21413 U

BAKER, K. D. |
IMPEDANCE MEASUREMENTS OF UNBALANCED
ROCKET ANTENNAS NEAR THE EARTH'S SURFACE.#
REPORT NO. 1.
20548 NAT U

BAKER, K. A. |
C-5 PROGRAM/ CARGO AND TRANSPORT
SUBSYSTEM REPORT.#
21411 U

BAKER, K. E. |
IMPROVED CRASH-RESISTANT FUEL
MATERIAL.# INTERREPORT.
21370 U

BAKULEV, P. A. |
MOVING-TARGET SELECTION BY RADAR.#
21560 U

BALABAN, M. S. |
SYSTEM EFFECTIVENESS - CONCEPTS AND
ANALYTICAL TECHNIQUES.#
19974 U

BALABAN, P. S. |
AVIONICS RELIABILITY AND MAINTAINABILITY
PREDICTION BY FUNCTION.# FINAL REPORT.
20454 NAT U

BALCERAK, J. C. |
A METHOD FOR PREDICTING THE AERODYNAMIC
LOADS AND DYNAMIC RESPONSE OF THE ROTOR
BLADES OF A TANDEM-ROTOR HELICOPTER.#
21729 U

BALDWIN, R. D. |
AIRCRAFT DETECTION, RANGE ESTIMATION,
AND AUDITORY TRACKING TESTS IN A DESERT
ENVIRONMENT.#
21126 NAT U

BALDWIN, R. L. |
FLIGHT EVALUATION OF THE XV-5A VSTOL
AIRCRAFT.# FINAL REPORT.
21118 NAT U

BALDWIN, T. E., JR. |
ELECTROMAGNETIC COMPATIBILITY PREDICTION
STUDIES.# FINAL REPORT.
20451 NAT U

BALFE, P. J. |
CATEGORY II PERFORMANCE TESTS OF THE
UH-47A HELICOPTER.#
20583 NAT U

BALIN, I. |
CHARTS FOR ESTIMATING AERODYNAMIC FORCES ON
STOL AIRCRAFT WINGS IMMERSER IN PROPELLER
SLIPSTREAMS.#
19957 U

BALL, R. J. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
X. ENTERIC MICROBIAL FLORA.#
20190 NAT U

BALLARD, G. R. |
THE EVALUATION OF HEAT SHIELD PLASTICS FOR
HIGH SPEED AIRCRAFT TRANSPARENCIES.#
20843 NAT U

BALLENTINE, J. R. |
SONIC FATIGUE IN COMBINED ENVIRONMENT.#
20540 NAT U

BALLISTIC RESEARCH LABS., ABERDEEN PROVING |
GROUND, MD. |
A SOLID STATE PHASE-LOCKED TRACKING
FILTER.#
20314 NAT U

BALLISTIC RESEARCH LABS., ABERDEEN PROVING |
GROUND, MD. |
THE MODULAR CONSTRUCTION OF DISPERSIVE
DUPPLER RECEIVERS.#
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BALLISTIC RESEARCH LABS., ABERDEEN PROVING |
GROUND, MD. |
AIRCRAFT SKIN PEELING TEST.#
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BALLISTIC RESEARCH LABS., ABERDEEN PROVING |
GROUND, MD. |
DUPPLER DETERMINATION OF POSITION.#
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BALLISTIC RESEARCH LABS., ABERDEEN PROVING |
GROUND, MD. |
THE EFFECTIVENESS OF VARIOUS MATERIALS
IN REDUCING REFLECTION AND TRANSMISSION OF
AIR SHOCK.# MEMORANDUM REPORT.
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BALLISTIC RESEARCH LABS., ABERDEEN PROVING |
GROUND, MD. |
SOME METHODS FOR ESTIMATING PRECISION OF
MEASURING INSTRUMENTS AND PRODUCT
VARIABILITY.#
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BALLISTIC RESEARCH LABS., ABERDEEN PROVING |
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SIGNAL-TO-NOISE ANALYSIS OF THE ITS-
DUPPLER SYSTEM.# MEMORANDUM REPORT.
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BALLISTIC RESEARCH LABS., ABERDEEN PROVING |
GROUNDS, MD. |
COST-EFFECTIVENESS ANALYSES.#
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BALLISTIC SYSTEMS DIV., NORTON AFB, CALIF. |
DIGITALLY CONTROLLED RECEIVER.#
19983 U

BALMAIN, K. G. |
THE SERIES-FED, LOG-PERIODIC FOLDED DIPOLE
ARRAY.# PART V. FINAL REPORT.#
23772 NAT U

BALSHEM, F. |
SOLID-STATE BROADBAND IMPULSE INTERFERENCE
AND CALIBRATION SOURCE.#
20653 NAT U

BAMBERGER, E. H. |
BEARING TORQUE AND FATIGUE LIFE STUDIES
WITH SEVERAL LUBRICANTS FOR USE IN THE
RANGE 500 TO 700 F.#
21557 U

BAR-ATID AKADI |
NOTES ON THE MEASUREMENT OF CONTROL LOAD
AND SECUR DESIGN IN THE ENROUTE ENVIRONMENT.#
APPENDIX TO THE FINAL REPORT OF PROJECT 102-
11.
20230 R NAT U

BARASCH, M. L. |
STUDY OF PROBLEM AREAS IN OPTICAL
COMMUNICATIONS.#
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BARATOFF, A. |
FOREIGN AIRCRAFT GROUND SUPPORT
EQUIPMENT.#
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BARBANO, N. |
HIGH FREQUENCY ANTENNA STUDY. LOG
PERIODIC VERSUS RHOMBIC.#
20095 U

BARBINI, W. J. |
DETERMINATION OF THE EFFECTS OF
ROTOR BLADE COMPRESSIBILITY ON THE LEVEL
FLIGHT PERFORMANCE OF THE CH-3C
HELICOPTER.#
21838 U

BARDEN, W. A. |
AUTOMATION OF ASTIA.# PRELIMINARY REPORT.
20687 NAT U

BARER, A. A. |
PHYSIOLOGICAL REACTIONS OF THE HUMAN
ORGANISM DURING THE ACTION OF ACCELERATIONS,
MAXIMUM IN TIME AND INTENSITY, DIRECTED ALONG
THE SPINE-BREAST AXIS.# TRANSLATION FROM
RUSSIAN.
21223 U

JARFOOT, C. B. |
A PRELIMINARY COST-EFFECTIVENESS
HANDBOOK.#
21744 U

BARHAN, V. F. |
DESIGN OF RADIO ENGINEERING
INSTRUMENTS.# TRANSLATION FROM RUSSIAN.
21368 U

BARKER, F. J. |
EFFECT OF EXTREME CONDITIONS ON THE
BEHAVIOR OF LUBRICANTS AND FLUIDS.# PART I.
20751 NAT U

BARKER, G. |
APPLICATIONS REPORT ON A TUNABLE X-BAND
COAXIAL MAGNETRON.#
20953 NAT U

BARKER, P. R. |
VIBROCARDIOGRAPHIC SYSTEM STUDY.#
21801 U

BARMACK, J. E. |
HUMAN PROBLEMS IN THE OPERATION OF HIGH
SPEED AIRCRAFT ATMOSPHERIC OZONE.#
19970 U

BARNARD, C. |
THE AEROMEDICAL ASSESSMENT OF HUMAN
SYSTOLIC- AND DIASTOLIC-BLOOD-PRESSURE
TRANSIENTS WITHOUT DIRECT ARTERIAL
PUNCTURE.#
20281 R NAT U

BARNEYBY, S. F. |
ALL WEATHER LANDING SIMULATION FOR
CATEGORY III AIRBORNE CONFIGURATION.#
21827 U

BARNES ENGINEERING CO. DEFENSE AND SPACE |
DIV., STAMFORD, CONN. |
REMOTE DETECTION OF CLEAR AIR TURBULENCE
BY MEANS OF AIRBORNE INFRARED INSTRUMENTS.#
20614 NAT U

BARNES, G. S. |
A DEVELOPED THEORY OF SPOILERS ON
AEROFOLLS.#
21033 NAT U

BARNES, G. S. |
FLIGHT MEASUREMENTS OF THE LIFT,
LONGITUDINAL TRIM AND DRAG OF THE FAIREY
DELTA 2 AT MACH NUMBERS UP TO 1.65 AND
COMPARISONS WITH WIND TUNNEL RESULTS.#
21997 U

BARR, S. M. |
COST-ESTIMATING RELATIONSHIPS FOR AIRCRAFT
AIRFRAMES.#
20964 NAT U

BARRON, R. L. |
SELF-ORGANIZING CONTROL OF AIRCRAFT PITCH
RATE AND NORMAL ACCELERATION.#
20535 NAT U

BARRY, F. G. |
DESIGN CONCEPT FOR THE APPLICATION OF
AUTOMATIC DATA PROCESSING TO FAA PERSONNEL
ADMINISTRATION AND TRAINING.#
21673 R U

BARSIS, A. P. |
SUMMARY OF 20-100 MHZ PROPAGATION MEASUREME
RESULTS OVER IRREGULAR TERRAIN USING LOW
ANTENNA HEIGHTS.#
20998 NAT U

BARTEK, M. J. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
IV. SELECTED BLOOD ENZYME RESPONSE.#
20184 NAT U

BARTLETT, E. P. |
FLIGHT TEST ENGINEERING HANDBOOK.#
20659 NAT U

BARTLETT, N. R. |
SIGNAL MARK SIZE AND VISIBILITY OF RADAR
SIGNALS ON A PLAN POSITION INDICATOR.#
19869 U

BARTLETT, N. R. |
COMPARISON OF MANUAL AND STANDARD METHODS
OF TARGET INDICATION.# MEMORANDUM REPORT.
19871 U

BARTNIK, J. C. |
UHF HIGH POWER, SOLID-STATE TRANSMITTER.#
20651 NAT U

BARTON, R. L. |
SCALE FACTORS FOR PARACHUTE
OPENING.#
21894 U

BARWOOD, A. J., CAPT. |
AN INVESTIGATION OF PILOT'S WORK-LOAD AND
WORKING CONDITIONS IN A CIVIL AIR LINE.#
20847 NAT U

BARYKIN, K. |
FOR SPACE /GARDENS/.# TRANSLATION FROM
RUSSIAN.
21278 U

BASKEN, P. |
APPLICATION OF SEMICONDUCTOR DEVICES TO
HIGH POWER DUPLEXERS.# FINAL REPORT.
20469 NAT U

BASQUEZ, J. G., CAPT. |
FLIGHT EVALUATION OF THE BELL HELICOPTER
COMPANY MODEL 208 HELICOPTER.#
20579 NAT U

BASS-SHADKHAN, K. F. |
THE VALUE OF FEEDING FACTORS IN PROPHYLAXIS
OF RADIATION DISEASES.# SELECTED ARTICLES.
TRANSLATION FROM RUSSIAN.
21221 U

BASS, B. M. |
ABILITY, VALUES AND CONCEPTS OF
EQUITABLE SALARY INCREASES.#
21920 U

BATE, A. J. |
A COMPARISON OF COCKPIT WARNING
SYSTEMS.#
21874 U

BATES, F. |
NAVIGATION/CONTROL SATELLITE SYSTEM.#
INTERIM STUDY REPORT.
19900

BATES, C., JR. |
A COMPARISON OF COCKPIT WARNING
SYSTEMS.#
21874 U

BATTELLE MEMORIAL INST. PACIFIC NORTHWEST
LAB., RICHLAND, WASH. |
EXPERIMENTAL INVESTIGATION OF THE
TURBULENCE STRUCTURE IN THE LOWER
ATMOSPHERE.#
21576 U

BATTELLE MEMORIAL INST., COLUMBUS, OHIO. |
EVALUATION OF THE FEASIBILITY OF DEVELOPING
AN AIRPLANE HAVING A SILENT MODE OF OPERATION
.#
19997 U

BATTELLE MEMORIAL INST., COLUMBUS, OHIO. |
AN APPRAISAL OF THE USEFULNESS OF ALUMINUM
ALLOYS FOR AIRCRAFT AND SUPERSONIC VEHICLE
CONSTRUCTION.# FOR PROJECT RAND.
19998 U

BATTELLE MEMORIAL INST., COLUMBUS, OHIO. |
STUDY OF APPLICATION OF RELIABILITY
PREDICTION TECHNIQUES ON FLIGHT CONTROL
COMPONENTS.#
20543 NAT U

BATTELLE MEMORIAL INST., COLUMBUS, OHIO. |
RESEARCH ON ELASTOHYDRODYNAMIC LUBRICATION
ON HIGH-SPEED ROLLING CONTACTS.# FINAL REPORT
20635 NAT U

BATTELLE MEMORIAL INST., COLUMBUS, OHIO. |
MIL-HDBK-5 GUIDELINES FOR THE PRESENTATION
OF DATA.#
20722 NAT U

BATTELLE MEMORIAL INST., COLUMBUS, OHIO. |
AN EXAMINATION OF JET TRANSPORT LANDING
FLARE CHARACTERISTICS.# FINAL REPORT.
20893 NAT U

BATTELLE MEMORIAL INST., COLUMBUS, OHIO. |
ADVANCED PROTOTYPE FILM THICKNESS, FILM
CONTINUITY, AND FILM PRESSURE SENSORS.#
21114 NAT U

BATTERSBY, D. |
LOW COST ILS GLIDE SLOPE AND MARKERS.#
FINAL REPORT.
20219 NAT U

BAUM, C. |
SDC RESEARCH AND TECHNOLOGY DIVISION
EXTERNAL PUBLICATIONS 1961-1965.#
20673 NAT U

BAUMEISTER, K. J. |
LAMINAR FLOW ANALYSIS OF FILM BOILING
FROM A HORIZONTAL WIRE.#
21753 U

BAYEVSKIY, R. M. |
/RADIOELECTRONICS IN SPACE MEDICINE/.#
TRANSLATION FROM RUSSIAN.
21280 U

BAYEVSKIY, R. M. |
INTRODUCTION TO MEDICAL CYBERNETICS.#
21812 NAT U

BAYLUK UNIV., HOUSTON, TEX. |
PHYSIOLOGIC OBSERVATIONS ON RACE CAR
DRIVERS.#
21817 U

BEACH, N. E. |
GLOSSARY OF PLASTICS TERMS; A CONSENSUS.#
20981 NAT U

BEACHLER, L. W. |
REAL TIME BEAM STEERING.#
21763 U

BEAIRD, A. E., CAPT. |
CATEGORY II ADVERSE WEATHER TESTS
OF THE T-39A AIRCRAFT.#
21965 U

BEAN /W. T./, INC., DETROIT. |
THE -S/N- FATIGUE LIFE GAGE.#
APPLICATIONS MANUAL.
20327 NAT U

BEAN /W. T./, INC., DETROIT. |
THE -S/N- FATIGUE LIFE GAGE.# ADVANCE
RELEASE.
20328 NAT U

BEANE, G. A., IV. |
GEAR LOAD-CARRYING CAPACITIES OF VARIOUS
LUBRICANT TYPES AT HIGH TEMPERATURES IN AIR
AND NITROGEN ATMOSPHERES.#
20749 NAT U

BEARD, M. G. |
CLEAR AIR TURBULENCE.#
20048 U

BEASLEY, W. C. |
A STUDY OF THE POSSIBLE PREVENTIVE EFFECTS
OF MUSCULAR EXERCISES AND INTERMITTENT
VENOUS OCCLUSION ON THE CARDIOVASCULAR
DECONDITIONING OBSERVED AFTER 10 DAYS BED
RECUMBENCY.# EXPERIMENTAL DESIGN.
21805 U

BEATTY, H. A. |
JET FUEL DECONTAMINATION STUDIES.#
21686 U

BEATTY, H. A. |
JET FUEL DECONTAMINATION STUDIES.#
21687 U

BEATTY, K. W. |
DISCUSSION OF ERRORS IN GAIN MEASUREMENTS
OF STANDARD ELECTROMAGNETIC HURNS.#
21651 U

BEAVER, O. |
SATELLITE COMMUNICATIONS SCHEDULING
SYSTEM.# DESIGN PLAN.
20880 NAT U

BEAZER, W. F. |
DEMAND ANALYSIS FOR AIR TRAVEL BY
SUPERSONIC TRANSPORT.# VOLUME I.
21129 R NAT U

BEAZER, W. F. |
DEMAND ANALYSIS FOR AIR TRAVEL BY
SUPERSONIC TRANSPORT.# APPENDICES. VOLUME II
21130 R NAT U

BECKER, S. |
PREFERRED-CIRCUIT TECHNIQUES FOR RECEIVER
APPLICATIONS.#
21629 U

BECKLER, B. S. |
METHODOLOGY FOR INDUSTRY IMPACT ANALYSIS.#
METHODOLOGY AND SUMMARY RESULTS. VOLUME I.
20960 NAT U

BEDURN, W. G. |
FLUIDIC YAW DAMPER SYSTEM.#
21574 U

BEER, C. R. |
DESIGN CONCEPT FOR THE APPLICATION OF
AUTOMATIC DATA PROCESSING TO FAA PERSONNEL
ADMINISTRATION AND TRAINING.#
21673 R U

BEERY, G. T. |
RESEARCH AND TECHNOLOGY FOR AIRCRAFT FIRE
PROTECTION.# PRESENTED AT THE AIRCRAFT
FLUIDS FIRE HAZARDOUS SYMPOSIUM, FORT MONROE,
VA., JUNE 7-8, 1966.
20640 NAT U

BEHAN, R. A. |
THE LANDING TASK AND PILOT ACCEPTANCE OF
DISPLAYS FOR LANDING IN REDUCED WEATHER
MINIMUMS.# PROCEEDINGS OF AIRCRAFT DESIGN AND
TECHNOLOGY MEETING, LOS ANGELES, NOVEMBER 15-
18, 1965.
20612 NAT U

BEHAN, R. A. |
UTILIZATION OF ACCEPTANCE DATA IN A
DESCRIPTIVE MODEL FOR DETERMINING MAN'S
ROLE IN A SYSTEM.#
21819 U

BEHAR, V. S., CPT. |
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - III. HEAT EXCHANGE.#
20188 NAT U

BEHAR, V. S., CPT. |
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - II. RESPIRATORY.#
20189 NAT U

BEHAR, V. S., CPT. |
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - I. CLINICAL.#
20191 NAT U

BEHREDAHL, J. L. |
RELIABILITY OF MICROELECTRONIC CIRCUIT
CONNECTIONS.# FINAL REPORT.
CONNECTIONS.# FINAL REPORT
21999 U

BEL'SKIY, V. L. |
AIRCRAFT CONSTRUCTION.# SELECTED PARTS.
TRANSLATION FROM RUSSIAN.
21032 NAT U

BELDING, R. R. |
COST AND EFFECTIVENESS EVALUATION OF
AUTOMATED CARGO DELIVERY SYSTEMS IN ARMY
AIRCRAFT.#
20356 NAT U

BELHOUSE, H. C. |
THE MEASUREMENT AND REPORTING OF CLOUD
HEIGHT AND AMOUNT BY AUTOMATIC WEATHER
STATION.# PRESENTED AT THE TECHNICAL
CONFERENCE ON AUTOMATIC WEATHER STATIONS
METEOROLOGICAL ORGANIZATION, GENEVA.
20723 NAT U

BELL AEROSYSTEMS CO., BUFFALO. |
A GENERALIZED EXPERIMENTAL STUDY OF INLET
TEMPERATURE RISE OF JET V/STOL AIRCRAFT IN
GROUND EFFECT.#
19994 U

BELL AEROSYSTEMS CO., BUFFALO. |
FAA AUTOMATIC WEATHER BROADCAST EQUIPMENT
FOR VOR.# INTERIM REPORT.
21097 R NAT U

BELL HELICOPTER CO., FORT WORTH, TEX. |
FLIGHT EVALUATION OF THE CONTACT ANALOG
PICTORIAL DISPLAY SYSTEM.#
19878 U

BELL HELICOPTER CO., FORT WORTH, TEX. |
A HELICOPTER FLIGHT EVALUATION OF A HEAD-UP
DISPLAY.#
19995 U

BELL HELICOPTER CO., FORT WORTH, TEX. |
CONTACT ANALOG SIMULATOR EVALUATIONS.
UNUSUAL ATTITUDE MANEUVERS.#
19996 U

BELL HELICOPTER CO., FORT WORTH, TEX. |
/HELICOPTER INSTRUMENTATION/.# FINAL
TECHNICAL REPORT.
20087 U

BELL HELICOPTER CO., FORT WORTH, TEX. |
RESULTS OF MAIN ROTOR RADAR BLADE FLIGHT
TESTS, MODEL UH-1B, S/N AF622023.#
21868 U

BELL, C. B. |
AUTOMATIC DISTRIBUTION-FREE STATISTICAL
SIGNAL DETECTION.# KESLAKH REPORT.
20408 NAT U

BELL, J. C. |
RESEARCH ON ELASTOHYDRODYNAMIC LUBRICATION
ON HIGH-SPEED ROLLING CONTACTS.# FINAL REPORT
20635 NAT U

BELLAND, A. |
RELIABILITY CENTRAL DATA ENTRY & CONVERSION
SYSTEM.# FINAL REPORT.
20474 NAT U

BELUTSERKOVSKIY, G. B. |
ANTENNAS.#
21406 U

BEMENT, R. P., MAJ. |
C-141A CATEGORY II AERIAL DELIVERY
SYSTEM EVALUATION.#
21630 U

BENDIX CORP. AEROSPACE SYSTEMS DIV., ANN
ARBOR, MICH. |
UHF SINGLE FREQUENCY REPEATER.# FINAL
REPORT.
21124 NAT U

BENDIX CORP. COMMUNICATIONS DIV., BALTIMORE. |
REAL TIME BEAM STEERING.#
21763 U

BENDIX CORP. ECLIPSE-PIONEER DIV., TETERBORO, |
N. J. |
BANC-461 STEERING COMPUTER PERFORMANCE.#
FINAL REPORT.
20216 NAT U

BENDIX CORP. ECLIPSE-PIONEER DIV., TETERBORO, |
N. J. |
OFF-LINE ADAPTIVE FLIGHT CONTROL SYSTEM.#
20546 NAT U

BENDIX CORP. ELECTRODYNAMICS DIV., NORTH
HOLLYWOOD, CALIF. |
RELIABILITY ASSURANCE TEST FOR PRODUCTION
ACCEPTANCE OF AN/APN-141/V/ RADAR ALTIMETER.#
FINAL REPORT.
20941 NAT U

BENDIX CORP. RADIO DIV., BALTIMORE. |
EXPERIMENTAL EVALUATION OF COOPERATIVE
COLLISION AVOIDANCE SYSTEM. FLIGHT TEST DATA
FOR PHASE II TESTS.#
20624 NAT U

BENDIX FIELD ENGINEERING CORP., WINGS MILLS, |
MD. |
STUDY PROGRAM FOR DEVELOPMENT OF A RADAR
AS A TROPIC COMMUNICATION FACILITY.# FINAL
REPORT.
20459 NAT U

BENEFIELD, T. D., MAJOR |
C-141A CATEGORY II STABILITY AND CONTROL
TEST.#
20582 NAT U

BENESOVA, U. |
CZECHOSLOVAKIAN PHYSIOLOGY /SELECTED
ARTICLES/.# TRANSLATION FROM RUSSIAN.
21259 U

BENICE, R. J. |
FORWARD ERROR CORRECTION FOR LANDLINE
AND MICROWAVE LINKS.# FINAL REPORT.
20706 NAT U

BENJAMIN, J. |
AIRBORNE MEASUREMENTS OF I.L.S.
LOCALIZER PERFORMANCE.#
21962 U

BENNETT, G. K. |
PSYCHOLOGICAL STUDIES OF ADVANCED
NAVAL AIR TRAINING. EVALUATION OF
OPERATIONAL FLIGHT TRAINERS.#
21529 U

BENNETT, H. F. |
STUDY TO DETERMINE DESIGN CRITERIA FOR
A STEREO FIBER OPTIC PERISCOPE FOR AIRCRAFT
APPLICATION.# FINAL REPORT.
21547 U

- BENSON, R. W. |
A MOBILE LABORATORY FOR GROUP HEARING
TESTS.#
20127 NAT U
- BEPPU, G. |
AN ANALYTICAL STUDY OF FACTORS INFLUENCING
THE LONGITUDINAL STABILITY OF TILT-WING VTOL
AIRCRAFT.#
20375 NAT U
- BERGH, H. |
THE NETHERLANDS.#
21339 U
- BERGMAN, H. C. |
EFFECTS OF COLD EXPOSURE UPON THE ACTION
OF THERAPEUTIC DRUGS.# PART II.
20164 U
20164 NAT U
- BERGOLITS, V. M. |
LATEST EXPERIMENTAL DATA ON THE ETIOLOGY
OF LEUKEMIAS.# TRANSLATION FROM RUSSIAN.
21230 U
- BERGQUIST, C. H. |
INVESTIGATION AND DEMONSTRATION OF
TECHNIQUES FOR PRACTICAL APPLICATIONS
OF REDUNDANCY FOR FLIGHT CONTROLS.#
21950 U
- BERKOPEC, F. D. |
PERFORMANCE OF TWO SUBLIMING-SOLID-
PROPELLANT THRUSTOR SYSTEMS FOR ATTITUDE
CONTROL OF SPACECRAFT.#
20921 NAT U
- BERMAN, L. J. |
CRUISE CONTROL TECHNIQUES AND
INSTRUMENTATION FOR GAS TURBINE POWERED
AIRCRAFT.#
20435 NAT U
- BERNADYN, J. |
OFF-LINE ADAPTIVE FLIGHT CONTROL SYSTEM.#
20540 NAT U
- BERNHTEYN, N. A. |
DATA FROM THE CONFERENCE DEALING IN METHODS
OF PHYSIOLOGICAL INVESTIGATIONS OF HUMAN
BEINGS.# SELECTED ARTICLES. TRANSLATION
FROM RUSSIAN.
21209 U
- BERRY, D. I. |
DESIGN, DEVELOPMENT, AND UTILIZATION
OF A GENERAL PURPOSE AIRBORNE SIMUL TOR.#
21359 U
- BERRY, L. J. |
IRON METABOLISM AND TRYPTOPHAN PYRROLASE
ACTIVITY IN ENDOTOXIN-POISONED AND CORTISONE-
PROTECTED MICE.#
20152 NAT U
- BERRY, L. J. |
THE EFFECT OF ENVIRONMENTAL TEMPERATURE
ON LETHALITY OF ENDOTOXIN AND ITS EFFECT ON
BODY TEMPERATURE IN MICE.#
20160 NAT U
- BERSUOSKIY, V. YE. |
PRODUCTION OF HONEYCOMB CONSTRUCTIONS.#
TRANSLATION FROM RUSSIAN.
20767 NAT U
- BERTONE, C. M. |
ALL WEATHER LANDING SIMULATION FOR
CATEGORY III AIRBORNE CONFIGURATION.#
21627 U
- BERTONI, E. A. |
CLEAR LINES-OF-SIGHT FROM
AIRCRAFT.#
21929 U
- BERTRAM, H. L. |
PUMP AND SEAL EVALUATION OF MLG-66-18
/MLU-72776 TYPE/.#
20514 NAT U
- BEST, J. J. |
ANALYSIS OF SEVERAL HANDLING QUALITY
TOPICS PERTINENT TO ADVANCED MANEUVRING
AIRCRAFT.#
21765 U
- BESTER, M. M. |
RELIABILITY OF MICROELECTRONIC CIRCUIT
CONNECTIONS.# FINAL REPORT.
CONNECTIONS.# FINAL REPORT
21999 U
- BETZ, H. T. |
STUDY TO DETERMINE DESIGN CRITERIA FOR
A STEREO FIBER OPTIC PERISCOPE FOR AIRCRAFT
APPLICATION.# FINAL REPORT.
21547 U
- BEZANSON, A. F. |
EFFECTS OF PILOT TECHNIQUE ON MINIMUM
APPROACH SPEED.# FINAL REPORT.
20401 NAT U
- BEZDNEZHNYKH, I. |
PROTECTING THE POPULATION FROM
BACTERIOLOGICAL WARFARE WEAPONS.#
TRANSLATION FROM RUSSIAN.
21236 U
- BIANCO, G. K. |
THE TRANSMISSION MEDIA IN SPACE
STUDY OF STABLE OSCILLATOR FOR USE
IN NAVIGATION SATELLITE.#
21854 U
- BIBL, K. |
INVESTIGATION OF THE TURBULENT STRUCTURE
AND DRIFT MOTIONS IN THE IONOSPHERE.# FINAL
REPORT.
20333 NAT U
- BIBL, K. |
INVESTIGATION OF THE TURBULENT STRUCTURE
AND DRIFT MOTIONS IN THE IONOSPHERE.#
21679 U
- BIEBER, H. E. |
FLUIDS, LUBRICANTS, FUELS AND RELATED
MATERIALS.#
20517 NAT U

- BILICKI, Z. |
OVERLOAD CENTRIFUGE FOR EXAMINING FLIGHT
PERSONNEL.# TRANSLATION FROM RUSSIAN.#
21243 U
- BIMBLE, W., JR. |
A HANDLING QUALITIES THEORY FOR PRECISE
FLIGHT PATH CONTROL.# NAT U
20544
- BILBY, J. C. |
UNDERSECRETARY OF TRANSPORTATION POLICY,
THE FUTURE HIGHWAY SYSTEM OF THE BOSTON-
WASHINGTON CC AIRDR.# U
19001
- BILEZIKJIAN, V. |
PARAMETRIC ANALYSIS AND PRELIMINARY DESIGN
OF A SHAFT-DRIVEN ROTOR SYSTEM FOR A HEAVY
LIFT HELICOPTER.# FINAL REPORT.
20360 NAT U
- BILLEC, W. O. |
DYNAMIC PERFORMANCE OF A MARR 7 MOD 1
ARRESTING GEAR WITH HEAVY DEADLOADS.# FINAL
REPORT.
20422 NAT U
- BINFORD, R. L. |
A COMPARISON OF KEYWORD-IN-CONTEXT /KWIC/
INDEXING TO MANUAL INDEXING.# MASTER'S THESIS
19906 U
- BUSYSTEMS, INC., CAMBRIDGE, MASS. |
VISUAL AND CONTROL ASPECTS OF SACCADIC
EYE MOVEMENTS.# U
10
- BUSYSTEMS, INC., CAMBRIDGE, MASS. |
BIOLOGICAL CONTROL SYSTEMS.3
A CRITICAL REVIEW AND EVALUATION.
2181 U
- BIOTECHNOLOGY, INC., ARLINGTON, VA. |
THE DEVELOPMENT OF A PROTOTYPE
SPECIFICATION FOR THE PREPARATION OF MILITARY
FLIGHT MANUALS.# NAT U
20418
- BIOTECHNOLOGY, INC., ARLINGTON, VA. |
PROTOTYPE SPECIFICATION FOR THE PREPARATION
OF FLIGHT MANUALS.# NAT U
20419
- BIRD, W. H. |
BIKE STRIKE HAZARDS CAN BE REDUCED.# U
21733
- BIRMINGHAM, W. P. |
THE ALTITUDE RATE COMMAND SYSTEM.# NAT U
20400
- BISBEE, E. F. |
SURVEY OF TECHNOLOGY FOR HIGH SPEED GROUND
TRANSPORT.# PART I. U
19917
- BISGOU, P. L. |
RESULTS OF FLIGHT TESTS ON A SLENDER
HIGH LOW SPEED RESEARCH AIRCRAFT /H.P.1107.# U
21361
- BISGOU, P. L. |
A REVIEW OF RECENT RESEARCH ON HANDLING
QUALITIES, AND ITS APPLICATION TO THE
HANDLING PROBLEMS OF LARGE AIRCRAFT.# U
21850
- BISHOP, D. E. |
FREQUENCY SPECTRUM AND TIME DURATION
DESCRIPTIONS OF AIRCRAFT FLYOVER NOISE
SIGNALS.# U
21533
- BISHOP, D. E. |
DESCRIPTIONS OF FLYOVER NOISE SIGNALS
PRODUCED BY VARIOUS JET TRANSPORT AIRCRAFT.# R U
21672
- BISHOP, D. E. |
PROCEDURES FOR DEVELOPING NOISE
EXPOSURE FORECAST AREAS FOR AIRCRAFT
FLIGHT OPERATIONS.# U
21965
- BISHOP, D. E. |
1965, 1970 AND 1975 NOISE EXPOSURE
FORECAST AREAS FOR JOHN F KENNEDY AIRPORT,
NEW YORK.# TECHNICAL REPORT. U
21966
- BISHOP, D. E. |
1965, 1970 AND 1975 NOISE EXPOSURE
FORECAST AREAS FOR CHICAGO OHARE
INTERNATIONAL AIRPORT.# TECHNICAL REPORT. U
21907
- BISHOP, D. E. |
1965, 1970 AND 1975 NOISE EXPOSURE
FORECAST AREAS FOR LOS ANGELES
INTERNATIONAL AIRPORT.# TECHNICAL REPORT. U
21966
- BISHOP, E. W. |
STUDY, ASSESSMENT OF PILOT PROFICIENCY.# NAT U
20420
- BITTEN, J. F. |
STUDY OF AVIATION-FUEL
FILTER/SEPARATORS.# ANNUAL SUMMARY REPORT. U
21605
- BIVONA, W. A. |
SELECTIVE DISSEMINATION OF INFORMATION/
REVIEW OF SELECTED SYSTEMS AND A DESIGN FOR
ARMY TECHNICAL LIBRARIES.# U
19936
- BIVONA, W. A. |
SELECTIVE DISSEMINATION OF INFORMATION
VOLUME 2 - PILOT TEST AT U. S. ARMY NATICK
21864 U
- BIVONA, W. A. |
IMPLEMENTATION MANUAL.# VOLUME II. U
21865
- BURKMAN, W. |
NAVIGATION/CONTROL SATELLITE SYSTEM.#
INTERIM STUDY REPORT. U
19900

- BLACK, J. A. |
WING SHOCK LOCATION TESTS OF A C-141
MODEL AT MACH NUMBERS FROM 0.75 TO 0.90.#
20656 NAT U
- BLACK, K. J. |
ECONOMIC IMPLICATIONS OF A UNITED STATES
SUPERSONIC TRANSPORT AIRCRAFT UPON AIRPORTS
AND ENROUTE SUPPORT SERVICES.# EXECUTIVE
SUMMARY. VOLUME I.
21132 R NAT U
- BLACK, K. J. |
AIRPORTS AND TERMINALS.#
21133 R NAT U
- BLACK, K. J. |
ENROUTE SUPPORT SERVICES.#
21134 R NAT U
- BLACK, K. J. |
AIRPORT PAVEMENT REQUIREMENTS FOR LARGE
COMMERCIAL AIRCRAFT.#
21135 R NAT U
- BLACK, P. G. |
USE OF MET-BEAM DOPPLER WINDS IN THE
DETERMINATION OF THE VERTICAL VELOCITY OF
RAINDROPS INSIDE HURRICANE RAINBANDS.#
21632 U
- BLAGEVESHENSKAYA, I. N. |
ANALYZING THE EFFECT OF PHYSICAL LOAD, HIGH
TEMPERATURE OF THE MEDIUM AND HIGHER OXYGEN
CONTENT IN INHALED AIR ON THE EXCITABILITY
OF HUMAN VISUAL ANALYZER.#
21212 U
- BLAHA, J. T. |
STABILITY AND CONTROL AND PERFORMANCE TEST
/PHASE D/ OF THE CV-7A TRANSPORT AIRPLANE.#
FINAL REPORT.
20340 NAT U
- BLAIR, J. C. |
PROPAGATION STUDIES FOR KFO.# FINAL
REPORT.
20462 NAT U
- BLAKE, L. V. |
A GUIDE TO BASIC PULSE-RADAR MAXIMUM-
RANGE CALCULATION.# PART I, EQUATIONS,
DEFINITIONS, AND AIDS TO CALCULATION.
21608 U
- BLAKE, N. A. |
NAS SYSTEMS IN THE 1970S.#
20027 U
- BLANCHARD, G. C. |
MECHANISM OF MICROBIOLOGICAL CONTAMINATION
OF JET FUEL AND DEVELOPMENT OF TECHNIQUES FOR
DETECTION OF MICROBIOLOGICAL CONTAMINATION.#
PART III.
20644 NAT U
- BLANKENHORN, A. A. |
FATIGUE, CREEP AND STRESS-RUPTURE PROPERTIES
OF DUCTILE, DUCTILE A-256, AND INCONEL 718.#
20520 NAT U
- BLATT, J. D. |
FEDERAL AVIATION AGENCY AERONAUTICAL
GOALS.# PRESENTED AT NASA/DOO/FAA NAVIGATION,
GUIDANCE, AND CONTROL SYMPOSIUM, OCTOBER
11, 1966.
20791 R NAT U
- BLATTEIS, C. M. |
THERMOGENIC PROCESSES DURING COLD IN
HYPOXIA.#
21328 U
- BLETHROW, J. G. |
EMERGENCY EVACUATION TESTS OF A CRASHED
L-1649.#
20091 R U
- BLITZ, M. |
IMPLEMENTATION OF DOCUMENT FORMAT
RECOGNITION.# FINAL REPORT.
20449 NAT U
- BLUNT, C. R. |
A GENERAL MODEL FOR SIMULATING INFORMATION
STORAGE AND RETRIEVAL SYSTEMS.#
19943 U
- BLUNT, C. R. |
AN INFORMATION RETRIEVAL SYSTEM MODEL.#
19944 U
- BOAZ, V. |
XV-11A DESCRIPTION AND PRELIMINARY FLIGHT
TEST.#
21700 U
- BOBER, E. S. |
SOLID FILM LUBRICATION RESEARCH.# PART I.
20036 NAT U
- BOBKOV, V. G. |
RADIATION SAFETY DURING SPACE
FLIGHTS.#
21809 U
- BODUM, G. J. |
USING OPERATIONS RESEARCH TECHNIQUES FOR
MINIMUM COST PROCUREMENT.#
19980 U
- BOEHLER, G. |
AERODYNAMIC TESTING OF AN AIRBORNE
LIGHTWEIGHT HIGH-EFFICIENCY RADIAL FAN.#
21542 U
- BOEING CO. AIRPLANE DIV., RENTON, WASH. |
STATE OF THE ART IN DESIGN AND TESTING TO
ENSURE CONTINUED AIRCRAFT STRUCTURAL
INTEGRITY.#
20315 NAT U
- BOEING CO. AIRPLANE DIV., RENTON, WASH. |
FRIENDSHIP INTERNATIONAL AIRPORT
COMPATIBILITY ANALYSIS BOEING MODEL
733-290 SST.#
21500 U
- BOEING CO. COMMERCIAL AIRPLANE DIV., RENTON, |
WASH. |
SOME EFFECTS OF BLADE CHARACTERISTICS ON
COMPRESSOR NOISE LEVEL.#
20895 R NAT U

- BOEING CO. COMMERCIAL AIRPLANE DIV., RENTON, WASH. 1
 KC-135 POWER SPECTRAL VERTICAL GUST LOAD ANALYSIS.# SUPPLEMENT RESULTS. VOLUME II. 20913 NAT U
- BOEING CO. COMMERCIAL AIRPLANE DIV., RENTON, WASH. 1
 KC-135 POWER SPECTRAL VERTICAL GUST LOAD ANALYSIS.# SUPPLEMENT RESULTS. VOLUME II. 20914 NAT U
- BOEING CO. MILITARY AIRCRAFT PRODUCT DEVELOPMENT. 1
 FEASIBILITY STUDY OF RAPID ON-SITE FABRICATED HELICOPTER PADS - PHASE II.# 20922 NAT U
- BOEING CO. SCIENTIFIC RESEARCH LABS., SEATTLE. 1
 A SCATTERED LIGHT PHOTOELASTIC METHOD FOR THE DETERMINATION OF TEMPERED STRESSES IN AIRCRAFT WINDSHIELDS.# 21607 U
- BOEING CO. TRANSPORT DIV., RENTON, WASH. 1
 METHODology DEVELOPED IN THE DETERMINATION OF AIR POTENTIAL IN WJLD INTERNATIONAL FREIGHT MOVEMENTS.# FINAL REPORT. 20607 NAT U
- BOEING CO. VERTOL DIV., MORTON, PENNA. 1
 INVESTIGATION OF THE MECHANICS OF CARGO HANDLING BY AERIAL CRANE-TYPE AIRCRAFT.# 20071 U
- BOEING CO. VERTOL DIV., MORTON, PENNA. 1
 DESIGN AND TEST EVALUATION OF A SUPERCRITICAL SPEED SHAFT.# 20372 NAT U
- BOEING CO. VERTOL DIV., MORTON, PENNA. 1
 STUDY OF THE HEAVY-LIFT HELICOPTER ROTOR CONFIGURATION.# 20905 NAT U
- BOEING CO. VERTOL DIV., PUFFETT FIELD, CALIF. 1
 FEASIBILITY OF V/SIGL CONCEPTS FOR SHORT-HAUL TRANSPORT AIRCRAFT.# 21559 U
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 EVALUATION STUDY OF TRANSPORT VEHICLES.# 21592 U
- BOEING CO., SEATTLE. 1
 INFLIGHT AND GROUND-BASED SIMULATION OF HANDLING QUALITIES OF VERY LARGE AIRPLANES IN LANDING APPROACH.# 20044 U
- BOEING CO., SEATTLE. 1
 STEP-A COMPUTER PROGRAM FOR SUPERSONIC TRANSPORT TRAJECTORY OPTIMIZATION.# 21461 U
- BOEING CO., SEATTLE. 1
 LOS ANGELES INTERNATIONAL AIRPORT COMPATIBILITY ANALYSIS.# BOEING MODEL 733-290 SST. 21505 U
- BOEING CO., SEATTLE. 1
 PHILADELPHIA INTERNATIONAL AIRPORT COMPATIBILITY ANALYSIS.# BOEING MODEL 733-290 SST. 21509 U
- BOEING CO., SEATTLE. 1
 J. F. KENNEDY INTERNATIONAL AIRPORT COMPATIBILITY ANALYSIS.# BOEING MODEL 733-290 SST. 21515 U
- BOEING CO., SEATTLE. 1
 ANCHORAGE INTERNATIONAL AIRPORT COMPATIBILITY ANALYSIS.# 21516 U
- BOEING CO., SEATTLE. 1
 MIAMI INTERNATIONAL AIRPORT COMPATIBILITY ANALYSIS.# 21518 U
- BOEING CO., SEATTLE. 1
 SAN FRANCISCO INTERNATIONAL AIRPORT.# 21519 U
- BOEING CO., SEATTLE. 1
 SEATTLE-TACOMA INTERNATIONAL AIRPORT COMPATIBILITY ANALYSIS.# 21520 U
- BOEING CO., SEATTLE. 1
 BOSTON-LOGAN INTERNATIONAL AIRPORT COMPATIBILITY ANALYSIS.# 21521 U
- BOEING CO., SEATTLE. 1
 WILLES INTERNATIONAL AIRPORT.# 21522 U
- BOEING CO., SEATTLE. 1
 PORTLAND INTERNATIONAL AIRPORT.# BOEING MODEL 733-290 SST. 21523 U
- BOEING CO., SEATTLE. 1
 HOUSTON INTERCONTINENTAL AIRPORT COMPATIBILITY ANALYSIS.# BOEING MODEL 733-290 SST. 21530 U
- BOEING CO., SEATTLE. 1
 HONOLULU INTERNATIONAL AIRPORT COMPATIBILITY ANALYSIS.# BOEING MODEL 733-290 SST. 21531 U
- Woods, G. J. 1
 SOLID FILM LUBRICATION RESEARCH PART I. 20036 NAT U
- SELT, BERANEK AND NEUMAN, INC., CAMBRIDGE, MASS. 1
 HAZARDOUS EXPOSURE TO INTERMITTENT AND STEADY-STATE NOISE.# REPORT OF WORKING GROUP TO THE NIOSH COMMITTEE ON HEARING, BIOACOUSTICS AND BIOMECHANICS. 1965. 19993 U

- BOLT, BERANEK AND NEWMAN, INC., CAMBRIDGE, |
MASS. |
AERODYNAMIC NOISE SIMULATION IN SONIC
FATIGUE FACILITY.# FINAL REPORT.
20705 NAT U
- BOLT, BERANEK AND NEWMAN, INC., CAMBRIDGE, |
MASS. |
EFFECTIVENESS OF INFORMATION RETRIEVAL
METHODS.#
21877 U
- BOLT, BERANEK AND NEWMAN, INC., CAMBRIDGE, |
MASS. |
THE SPEECH INTERFERENCE EFFECTS OF
AIRCRAFT NOISE.# TECHNICAL REPORT.
21970 U
- BOLT, BERANEK AND NEWMAN, INC., LOS ANGELES, |
CALIF. |
OBJECTIVE LIMITS FOR MOTOR VEHICLE NOISE.#
21996 NAT U
- BOLT, BERANEK AND NEWMAN, INC., VAN NUYS, |
CALIF. |
NOISE/ISSUE JUDGMENTS OF HELICOPTER
FLYOVERS.#
21015 R NAT U
- BOLT, BERANEK AND NEWMAN, INC., VAN NUYS, |
CALIF. |
PROCEDURES FOR DEVELOPING NOISE
EXPOSURE FORECAST AREAS FOR AIRCRAFT
FLIGHT OPERATIONS.#
21965 U
- BOLT, BERANEK AND NEWMAN, INC., VAN NUYS, |
CALIF. |
1965, 1970 AND 1975 NOISE EXPOSURE
FORECAST AREAS FOR JOHN F. KENNEDY AIRPORT,
NEW YORK.# TECHNICAL REPORT.
21966 U
- BOLT, BERANEK AND NEWMAN, INC., VAN NUYS, |
CALIF. |
1965, 1970 AND 1975 NOISE EXPOSURE
FORECAST AREAS FOR CHICAGO OHARE
INTERNATIONAL AIRPORT.# TECHNICAL REPORT.
21967 U
- BOLT, BERANEK AND NEWMAN, INC., VAN NUYS, |
CALIF. |
1965, 1970 AND 1975 NOISE EXPOSURE
FORECAST AREAS FOR LOS ANGELES
INTERNATIONAL AIRPORT.# TECHNICAL REPORT.
21968 U
- BLANE, W. N. |
EVALUATION STUDY OF TRANSPORT VEHICLES.#
21592 U
- BONNER, L. M. |
THE INPUT-OUTPUT ANALYSIS.#
20917 NAT U
- BONNER, L. M. |
THE INCOME-PROJECT ACCOUNTS.#
20916 NAT U
- BONNER, L. T. |
MULTI-TYPE SPECIFICATION FOR THE PREPARATION
OF FLIGHT MANIFESTS.#
20915 NAT U
- BONNEY, E. A. |
AERODYNAMIC CHARACTERISTICS OF WINGS AT
SUPERSONIC SPEEDS.#
19873 U
- BOONE, H. G. |
DEVELOPMENT OF PROTOTYPE DOUBLE SIDEBAND
DOPPLER VOR TRANSMITTER AND CARRIER
MODULATOR.# FINAL REPORT.
20731 R NAT U
- BOONE, J. P. |
HIGH ALTITUDE CRITICAL ATMOSPHERIC
TURBULENCE DATA SYSTEM.#
21841 U
- BOOTH, R. A. |
COST ANALYSIS OF SUPERSONIC TRANSPORT IN
AIRLINE OPERATION.# VOLUME I.
21157 R NAT U
- BOOTH, R. A. |
COST ANALYSIS OF SUPERSONIC TRANSPORT IN
AIRLINE OPERATION.# VOLUME II.
21138 R NAT U
- BOUZ ALLEN APPLIED RESEARCH, INC., BETHESDA, |
MD. |
SUPERSONIC TRANSPORT DEVELOPMENT AND
PRODUCTION COST ANALYSIS PROGRAM.# VOLUME I.
FINAL REPORT.
21156 R NAT U
- BOUZ ALLEN APPLIED RESEARCH, INC., BETHESDA, |
MD. |
MECHANIZATION STUDY OF THE U. S. NAVAL
ORDNANCE TEST STATION LIBRARY, CHINA LAKE,
CALIFORNIA.#
21909 U
- BOUZ ALLEN APPLIED RESEARCH, INC., BETHESDA, |
MD. |
SOME CONSIDERATIONS IN THE OPERATIONAL
CLASSIFICATION OF SUDDEN LONGPERMIC
DISTURBANCES AND COMPUTATION OF PEAK IN-
CREASED ABSORPTION ON HF CIRCUITS.#
21979 U
- BOUZ, ALLEN AND HAMILTON, INC., WASHINGTON, D. |
C. |
SUPPLY SYSTEM MANAGEMENT IN THE WORKING
CAPITAL FUND ENVIRONMENT.#
20661 NAT U
- BORDEN, G. J. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS/
METHODOLOGICAL ADVANCEMENT.# A JANAP
REPORT.
19940 U
- BORDEN, G. J. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT
PILOTS/ A RESEARCH METHOD.#
21343 U
- BORDEN, G. J. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT
PILOTS. A POST-FLIGHT METHOD OF REPORTING
NAVIGATIONAL PERFORMANCE.#
21776 U

BORIS, M.]
ANALYSIS OF RUNWAY SLUSH MEASURING
TECHNIQUES.# MEMORANDUM REPORT.
20237 R NAT U

BORIS, M. S.]
ANALYSIS OF RUNWAY SLUSH MEASURING
TECHNIQUES.#
21350 R NAT U

BORIS, P. N.]
A STUDY OF THE FIRE RESISTANCE OF
ALUMINUM ALLOY TUBING AND FITTINGS.#
21452 R U

BORKO, H.]
THE ANALYSIS AND DESIGN OF INFORMATION
SYSTEMS.# PRESENTED AT DREXEL INST. OF
TECH. SYMPOSIUM, AUGUST 29-SEPTEMBER 1, 1966.
21082 NAT U

BORSKY, P. N.]
COMMUNITY REACTIONS TO SONIC BOOMS IN THE
OKLAHOMA CITY AREA.# VOLUME III. APPENDIX TO
VOLUME II.
20523 R NAT U

BORSKY, P. N.]
COMMUNITY REACTIONS TO SONIC BOOMS IN THE
OKLAHOMA CITY AREA.# DATA ON COMMUNITY
REACTIONS AND INTERPRETATIONS. VOLUME II.
20524 R NAT U

BOS, H. J.]
THE STATE-OF-THE-ART ON OMEGA.# PRELIMINAR
REPORT.
20865 NAT U

BOSSENGA, J. R.]
20959 NAT U

BOTENI, B. P.]
RESEARCH AND TECHNOLOGY FOR AIRCRAFT FIRE
PROTECTION.# PRESENTED AT THE AIRCRAFT
FLUIDS FIRE HAZARDS SYMPOSIUM, FORT MONROE,
VA., NOV 7-8, 1966.
20640 NAT U

BOUTINING, B. A.]
INFLUENCE OF ELEVATED PULMONARY
PRESSURE ON RESPIRATION AND CIRCULATION.#
TRANSLATION FROM RUSSIAN.
21295 U

BOUCHER, C. W.]
HIGH POWER MODULATOR SWITCH STUDY
/TRANSISTOR.# FINAL REPORT.
20471 NAT U

BOUDREAU, E. J., III]
CATALAY II ADVERSE WEATHER TESTS OF THE
UH-1F HELICOPTER.#
26603 NAT U

BOEHR, H. P.]
STUDY, ASSESSMENT OF PILOT PROFICIENCY.#
20426 NAT U

BOEHR, H. P.]
CIRCULATORY RESPONSE TO AIR BLAST AND
RELATED BIOMEDICAL CRITERIA.#
20925 NAT U

BOWEN, I. G.]
A FLUID-MECHANICAL MODEL OF THE
THORACO-ABDOMINAL SYSTEM WITH APPLICATIONS
TO BLAST BIOLOGY.#
21326 U

BOWEN, I. G.]
BIOLOGICAL TOLERANCE TO AIR BLAST
AND RELATED BIOMEDICAL CRITERIA.#
21904 U

BOWEN, P. H.]
INVESTIGATION OF SOLID LUBRICANTS FOR
HELICOPTER TRANSMISSIONS.# FINAL REPORT.
HELICOPTER TRANSMISSIONS/.# FINAL REPORT
21373 U

BOWENS, W. K.]
AVIATION MECHANICS OCCUPATION.# NATIONAL
STUDY.
20042 U

BOWEN, R. H.]
FLYING QUALITIES AND PERFORMANCE
EVALUATION OF THE MODEL C-2A AIRPLANE.#
FINAL REPORT.
21918 U

BOWLES ENGINEERING CORP., SILVER SPRING, MD. |
APPLICATION OF FLUIDICS TO AUTOMATIC
FLIGHT CONTROL.# FINAL REPORT.
21006 NAT U

BOWLINE, J. L.]
C-123K LIMITED PERFORMANCE AND
STABILITY AND CONTROL TESTS.#
21839 U

BOWNE, N. E.]
A SURVEY OF TEMPERATURE AND RELATIVE
HUMIDITY FLUCTUATIONS IN THE LOWER
ATMOSPHERE.# PART I - DATA SURVEY
SUMMARY. PART II - MEASUREMENT SYSTEMS
SURVEY. FINAL REPORT.
20098 U

BOWNE, N. E.]
A STUDY OF THE DIFFUSION OF AEROSOLS
RELEASED FROM AERIAL LINE SOURCES UPWIND OF
AN URBAN COMPLEX.# FINAL REPORT. VOLUME I.
20099 U

BOWNE, N. E.]
A STUDY OF THE DIFFUSION OF AEROSOLS
RELEASED FROM AERIAL LINE SOURCES UPWIND
OF AN URBAN COMPLEX.# DATA SUPPLEMENT. FINAL
REPORT. VOLUME II.
20912 NAT U

BOYD, A. S.]
REMARKS PREPARED FOR DELIVERY BEFORE THE
TRANSPORTATION ASSOCIATION OF AMERICA, NATIONAL
TRANSPORTATION INSTITUTE, CHICAGO, ILLINOIS,
FEBRUARY 1, 1967.#
20012 U

BOYD, A. S.]
TRANSPORTATION.# STATEMENT DELIVERED AT
6TH ANNUAL EDITORIAL CONFERENCE, WASHINGTON,
D. C., APRIL 3, 1967.
20623 NAT U

- BLVD, A. S. |
 FUNCTION OF DEPARTMENT OF TRANSPORTATION.#
 STATEMENT BEFORE SUBCOMMITTEE ON ADVANCED
 RESEARCH AND TECHNOLOGY, APRIL 4, 1967.
 20787 NAT U
- BUYD, A. S. |
 TRANSPORTATION AND THE HUMAN ENVIRONMENT.#
 TESTIMONY BEFORE THE SUBCOMMITTEE ON
 INTERGOVERNMENTAL OPERATIONS, APRIL 6, 1967.
 20788 NAT U
- BOYD, A. S. |
 PROGRESS IN TRANSPORTATION.# REMARKS
 BEFORE THE 61ST ANNUAL MEETING OF THE CHAMBER
 OF COMMERCE OF ALLENTOWN/LEHIGH COUNTY,
 ALLENTOWN, PENNSYLVANIA, APRIL 11, 1967.
 20789 NAT U
- BOYD, A. S. |
 LABOR MANAGEMENT RELATIONS OF THE RAILROAD.
 STATEMENT BEFORE THE SENATE LABOR AND PUBLIC
 WELFARE COMMITTEE, MAY 11, 1967.
 20790 NAT U
- BRADLEY, A. D. |
 EVALUATION OF THE WEATHER INFORMATION
 REMOTING AND DISPLAY SYSTEM.# FINAL REPORT.
 20294 R NAT U
- BRADLEY, A. D. |
 LOW-COST WEATHER-CONTOURING DEVICE.#
 FINAL REPORT.
 21158 R NAT U
- BRADLEY, C. E. |
 A MODEL FOR SCHEDULING MAINTENANCE
 UTILIZING MEASURES OF EQUIPMENT PERFORMANCE.#
 19677 U
- BRADLEY, J. R. |
 HORIZONTAL TRACON CONSOLE DEVELOPMENT.#
 21741 R U
- BRADY, P. |
 FEASIBILITY AND CONCEPTUAL DESIGN STUDY OF
 AN AIRCRAFT TRACTION EVALUATION SYSTEM.# FINAL
 REPORT.
 20897 NAT U
- BRADY, P. T. |
 QUEUEING AND INTERFERENCE AMONG MESSAGES
 IN A COMMUNICATION SYSTEM WITH TRANSMISSION
 DELAY.#
 20989 NAT U
- BRAFF, R. |
 VORTAC ERROR ANALYSIS FOR HELICOPTER
 NAVIGATION NEW YORK CITY AREA.# FINAL
 REPORT.
 20255 R NAT U
- BRANNIGAN, F. L. |
 HIGH EXPANSION FOAM FOR FIRE SUPPRESSION.#
 MINUTES OF MEETING DECEMBER 10, 1965.
 19605 U
- BRATT, F. W. ET AL. |
 BIOPELICAL ASPECTS OF THE A-15 PROGRAM
 1974 - 1964-8
 21342 U
- BRAUN, J. F. |
 A STRUCTURAL FLIGHT LOADS RECORDING
 PROGRAM ON CIVIL TRANSPORT HELICOPTERS.#
 20270 NAT U
- BRAUN, J. F. |
 A HELICOPTER STRUCTURAL FLIGHT LOADS
 RECORDING PROGRAM.#
 20733 NAT U
- BRAUN, J. F., JR. |
 CONTINUED STUDY OF RANDOM ALTITUDE
 DEVIATIONS OF GENERAL AVIATION AIRCRAFT
 DURING CRUISE.# FINAL REPORT.
 21159 R NAT U
- BRECKNER, N. V. |
 COSTING FIR SYSTEMS ANALYSIS.#
 19930 U
- BREECE, R. C. |
 DESIGN STUDY OF LASER RADAR FOR DETECTION
 OF CLEAR AIR TURBULENCE.# FINAL REPORT.
 20559 NAT U
- BRENDE, C. C. |
 EVALUATION STUDY OF TRANSPORT VEHICLES.#
 21592 U
- BRENNAN, J. E. |
 STRUCTURAL INSPECTION PLANNING FOR
 BUSINESS/EXECUTIVE AIRCRAFT.#
 20324 NAT U
- BRENNAN, L. E. |
 A COMPARISON OF AVERAGE LIKELIHOOD
 AND MAXIMUM LIKELIHOOD RATIO TESTS FOR
 DETECTING RADAR TARGETS OF UNKNOWN DOPPLER
 FREQUENCY.#
 21083 NAT U
- BRENNER, C. H. |
 A COHERENT TRANSMITTING ARRAY USING
 CONJUGATE PHASING AND BEAM TAGGING.#
 20467 NAT U
- BRENNER, C. W. |
 HORIZONTAL TAIL MANEUVERING LOADS.#
 20657 NAT U
- BRENNER, S. H. |
 METHODOLOGY DEVELOPED IN THE USE-MINIATON
 OF AIR FORCE/INIA IN WORLD INTERNATIONAL
 FREIGHT MOVEMENTS.# FINAL REPORT.
 20607 NAT U
- BRIGGS, P. |
 INVESTIGATION OF ADVANCED FLIGHT CONTROL
 SYSTEMS THROUGH APPLICATION OF LINEAR
 SENSITIVITY TECHNIQUES.# VOLUME I.
 20706 NAT U
- BRISHAW, S. J. |
 INVESTIGATION OF THE USE OF ENGINE
 OILS IN AIRCRAFT HYDRAULIC SYSTEMS.#
 FINAL REPORT.
 21245 U
- BRISTOL UNIVERSITY, ENGLAND. DR. H. HILLS (PHYSICS)
 LAB. |
 ELECTRIC LADDERION AND SCALAR PARTICLES AT
 AIRCRAFT ALTITUDES.#
 20857 NAT U

- BRITISH AIRCRAFT CORP. OPERATING, LTD. |
WEYBRIDGE DIV., SURREY, ENGLAND. |
THE STATE OF THE ART IN DESIGN AND TESTING
CONCEPTS TO ENSURE STRUCTURAL INTEGRITY.#
20318 NAT U
- BRUCKMANN, H. E. |
DEVELOPMENT OF REVISED SIMPLEX FABRIC FOR
SUMMER FLYING GLOVES.#
20195 NAT U
- BRUCKMANN, H. E. |
DESIGN OF WOVEN AND LAMINATED FABRICS FOR
TESTING OF THERMAL RESISTANCE.#
20198 NAT U
- BRUEK, D. |
FATIGUE TESTS WITH RANDOM AND PROGRAMMED
LOAD SEQUENCES WITH AND WITHOUT GROUND-TO-AIR
CYCLES. A COMPARATIVE STUDY ON FULL-SCALE
WING CENTER SECTIONS.#
20756 NAT U
- BRUEK, D. |
CRACK PROPAGATION AND RESIDUAL STRENGTH OF
FULL SCALE WING CENTER SECTIONS.#
20930 NAT U
- BRUEK, D. |
FATIGUE TEST RESULTS OF TWO FULL-SCALE
WING CENTER SECTIONS UNDER GROUND-TO-AIR CYCLE
LOADING.#
20931 NAT U
- BRUEK, D. |
EXPERIMENTAL DETAILS OF TESTING A FULL-SCALE
STRUCTURE WITH RANDOM AND PROGRAMMED FATIGUE
LOAD SEQUENCES.#
20933 NAT U
- BRUEK, D. |
THE NETHERLANDS.#
21339 U
- BRUCE, E. A. |
THE UNSTEADY FLOW FIELD ABOUT A RIGHT
CIRCULAR CONE IN UNSTEADY FLIGHT.#
21367 U
- BROOKLYN POLYTECHNIC INST. MICROWAVE
RESEARCH INST. |
FEEDBACK-PAIR DESIGN PROCEDURE.#
19985 U
- BRONKS, F. C. |
PUMP AND SEAL EVALUATION OF MILC-66-18
/MILC-72718 (TPP).#
20514 NAT U
- BROSHIMAN, D. D. |
SOLUTION OF THE INTERFERENCE FIELD FOR
TACAN SITES.# VOLUME II. INTERIM REPORT.
20775 NAT U
- BROSHIMAN, D. D. |
SOLUTION OF THE INTERFERENCE FIELD FOR
TACAN SITES.# VOLUME I. INTERIM REPORT.
20776 NAT U
- BROTHERTON, D. E. |
HYBRID ASSOCIATIVE COMPUTER STUDY.#
FINAL REPORT. VOLUME I. BASIC REPORT.
20492 NAT U
- BROUGH, R. D. |
PERFORMANCE DEGRADATION MEASUREMENTS OF
AN VOICE COMMUNICATIONS RECEIVER.#
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- BROWN /D./ ASSOCIATES, INC., EAU GALLIE, FLA. |
MATHEMATICAL TARGETING RESEARCH II- THE
UPDATING OF INERTIAL NAVIGATION SYSTEMS BY
PHOTOGRAMMETRIC TECHNIQUES.# FINAL REPORT.
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- BROWN ENGINEERING CO., INC., HUNTSVILLE, ALA. |
NEGATIVE RESISTANCE STUDY - PHASE I.#
20476 NAT U
- BROWN UNIV., PROVIDENCE. |
FLUTTER.# TRANSLATION FROM RUSSIAN.
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- BROWN, D. E., JR. |
MANUAL INPUT CODING STUDY.# FINAL REPORT.#
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- BROWN, D. N. |
EVALUATION OF APPLICABILITY OF AASHO ROAD
TEST RESULTS TO CORPS OF ENGINEERS FLEXIBLE
PAVEMENT DESIGN CRITERIA.#
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- BROWN, D. R. |
TRANSIT NAVIGATION SATELLITE STUDIES.#
2 980 U
- BROWN, G. S. |
A CONFIGURATION DESIGN CONCEPT FOR DISTANCE
CODED MARKING OF CATEGORY II AND IIIA
RUNWAYS.# FINAL REPORT.
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- BROWN, H. E. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
IV. SELECTED BLOOD ENZYME RESPONSE.#
20184 NAT U
- BROWN, J. B. |
A FORTRAN IV PROGRAM TO DERIVE THE
EQUATIONS OF MOTION OF SYSTEMS.#
20753 NAT U
- BROWN, J. E. |
ALL WEATHER LANDING SIMULATION FOR
CATEGORY III AIRBORNE CONFIGURATION.#
21827 U
- BROWN, J. F., JR. |
EFFECTS OF ALCOHOL AND WATER IN FUEL.#
FINAL REPORT ON RESEARCH TEST.
21171 NAT U
- BROWN, R. A. |
CATECHOL AMINE MEASUREMENTS ASSOCIATED WITH
AUTONOMIC-LABYRINTHINE RESPONSES IN MAN
EXPOSED TO POSITIVE /PLUS GZ/ ACCELERATION.#
FINAL REPORT.
20207 NAT U

BROWN, K. C. |
SIX-DEGREE-OF-FREEDOM FLIGHT-PATH STUDY
GENERALIZED COMPUTER PROGRAM.# PROBLEM
FORMULATION. PART I.
20996 NAT U

BROWN, K. I. |
BACKSCATTER SIGNATURE STUDIES FOR
HORIZONTAL AND SLANT RANGE VISIBILITY.#
21824 U

BROWN, K. T., JR. |
BACKSCATTER SIGNATURE STUDIES FOR
HORIZONTAL AND SLANT RANGE VISIBILITY.#
INTERIM REPORT.
20068 R U

BROWN, S. L. |
INDUSTRIAL RECOVERY TECHNIQUES.#
20056 U

BROWN, W. M. |
POPULATION DENSITY IN THE UNITED STATES
URBANIZED AREAS.# FINAL RESEARCH REPORT.
19941 U

BROWNE, G. A. |
WIND FACTOR EFFECT ON DESCENT RATE.#
20901 NAT U

BRUGGINK, G. M. |
IMPACT SURVIVAL IN AIR TRANSPORT
ACCIDENTS.#
21898 U

BRULLE, K. V. |
SIX-DEGREE-OF-FREEDOM FLIGHT-PATH STUDY
GENERALIZED COMPUTER PROGRAM.# PROBLEM
FORMULATION. PART I.
20996 NAT U

BRUNER, H. |
INVESTIGATIONS ON THE STRESS IMPOSED ON
PILOTS IN CIVIL JET AIRCRAFT DURING LONG-RANGE
FLIGHTS - REPORT ON RESULTS ON THE NORTH
ATLANTIC ROUTE.# TRANSLATION FROM GERMAN.
20353 NAT U

BRUNER, G. D. |
THE COST OF BASIC RESEARCH EFFORT- AIR
FORCE EXPERIENCE, 1954-1964.#
20966 NAT U

BRUNSMAN, G. L. |
AFSC DATA MANAGEMENT METHODS IN THE
ACQUISITION OF AN AIRCRAFT WEAPON SYSTEM-
AN EXPLANATION AND EVALUATION.# MASTER'S
THESIS.
20598 NAT U

BRUSHICK CORP. DEFENSE PRODUCTS DIV. |
MARION, VA. |
RESEARCH ON THE APPLICATION OF ELECTRICAL
LOADING TO HEAT RESISTANCE STRUCTURAL
MEMBERS.#
20525 NAT U

BRUNYANOV, B. Y. |
TEST OF AVIATION ENGINES.#
21789 U

BRYANT, E. C. |
ASSOCIATIVE ADJUSTMENTS TO REDUCE ERRORS
IN DOCUMENT SCREENING.#
21391 U

BRYANT, G. |
XV-11A DESCRIPTION AND PRELIMINARY FLIGHT
TEST.#
21700 U

BRYANT, J. A., MAJ. |
OPERATIONAL TEST & EVALUATION OF MB-4
FIRE FIGHTING TRUCK.#
20439 NAT U

BRYANT, R. D. |
RELIABILITY OF MICROELECTRONIC CIRCUIT
CONNECTIONS.# FINAL REPORT.
21999 U

BRYANT, W. B. |
CRUISE CONTROL TECHNIQUES FOR TURBOJET
AIRCRAFT.#
20438 NAT U

BRYE, J. |
PARAMETRIC ANALYSIS AND PRELIMINARY DESIGN
OF A SHAFT-DRIVEN ROTOR SYSTEM FOR A HEAVY
-LIFT HELICOPTER.# FINAL REPORT.
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BRYN MAWR COLL., PENNA. DEPT. OF BIOLOGY. |
IRON METABOLISM AND TRYPTOPHAN PYRROLASE
ACTIVITY IN LINDOXIN-POISONED AND CORTISONE-
PROTECTED MICE.#
20152 NAT U

BRYN MAWR COLL., PENNA. DEPT. OF BIOLOGY. |
THE EFFECT OF ENVIRONMENTAL TEMPERATURE
ON LETHALITY OF ENDOTOXIN AND ITS EFFECT ON
BODY TEMPERATURE IN MICE.#
20160 NAT U

BUCK, A. C. |
AMELIORATIVE MEASURES IN FASTING, SUBARCTIC
SURVIVAL SITUATIONS.#
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BUCKLAND, L. F. |
INFORMATION PROCESSING OPERATIONS AND
PROBLEMS AT THE AFRL RESEARCH LIBRARY.#
AT THE AFRL RESEARCH LIBRARY.# SPECIAL REPORT
SPECIAL REPORT NUMBER 1 (REVISED).
19658 U

BUCKLEY, E. P. |
HUMAN FACTORS EVALUATION OF A LARGE SCREEN
RADAR DISPLAY.# FINAL REPORT.
20734 R NAT U

BUCKLEY, H. J., JR. |
FEASIBILITY STUDY OF THE EXPLOSIVE EXIT
CONCEPT FOR CIVIL AIRCRAFT.#
20666 U

- BUCKOWSKA, E. U. |
EXAMINATIONS OF THE EFFECT OF LOW
FREQUENCY MECHANICAL VIBRATIONS ON
CHANGES IN THE BLOOD OF WHITE RATS.#
TRANSLATION FROM RUSSIAN.
21253 U
- BUKHARIN, V. A. |
INVESTIGATION OF CATECHOLAMINES IN VARIOUS
ORGANS OF DOGS UNDER CONDITIONS OF DEEP
HYPOTHERMIA.# TRANSLATION FROM RUSSIAN.
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- BULFORD, U. E. |
COLLISION AVOIDANCE FROM 1955 TO APRIL
1967.# A BIOGEOGRAPHY.
21161 R NAT U
- BULL, E. M. |
METHODOLOGY FOR INDUSTRY IMPACT ANALYSIS.#
METHODOLOGY AND SUMMARY RESULTS. VOLUME I.
20960 NAT U
- BULLEN, M. I. |
A REVIEW OF COUNTING ACCELEROMETER DATA ON
AIRCRAFT GUST LOADS.#
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- BULVA WATCH CO., INC. SYSTEMS AND INSTRUMENT
DIV., FLUSHING, N. Y. |
DESIGN AND DEVELOPMENT OF LIGHT, GLIDE
ANGLE INDICATOR.# FINAL TECHNICAL REPORT.
19991 U
- BUNKER-RAND CORP. DEFENSE SYSTEMS DIV., |
CANAHA PARK, CALIF. |
HUMAN ENGINEERING SUPPORT TO AIR FORCE
FLIGHT CONTROL AND FLIGHT DISPLAY INTEGRATION
PROGRAM.#
20533 NAT U
- BUNKER-RAND CORP. HUMAN ENGINEERING SUPPORT |
GROUP, RANDOLPH AFB, TEXAS. |
CONTROL-DISPLAY PILOT FACTORS PROGRAM -
INSTRUMENT EVALUATION.#
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- BUNKER-RAND CORP. SYSTEMS EFFECTIVENESS LAB., |
CANAHA PARK, CALIF. |
THE UTILIZATION OF HUMAN FACTORS
INFORMATION BY DESIGNERS.#
19604 U
- BUNKER-RAND CORP., CANAHA PARK, CALIF. |
DEVELOPMENT OF HIGH CONTRAST
ELECTROLUMINESCENT TECHNIQUES FOR AIRCRAFT
DISPLAYS.#
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- BUNKER-RAND CORP., CANAHA PARK, CALIF. |
ALL WEATHER LANDING SIMULATION FOR
CATEGORY III AIRCRAFT CONFIGURATION.#
21001 U
- BUNKER-RAND CORP., NEW YORK. |
PILOT OPINION SURVEY OF A MOVING TAPE
VELOCITY PITCH DISPLAY CONCEPT.#
20405 NAT U
- BUNKER-RAND CORP., NEW YORK. |
HUMAN ENGINEERING SUPPORT TO AIR FORCE
FLIGHT CONTROL AND FLIGHT DISPLAY INTEGRATION
PROGRAM.# FINAL REPORT.
21115 NAT U
- BUNTING, K. R. |
HIGH TEMPERATURE THERMALLY STABLE GREASES.#
PART I.
20515 NAT U
- BUNTING, K. R. |
HIGH TEMPERATURE THERMALLY STABLE
GREASES.# PART I.
21364 U
- BURCHAM, J. B., JR. |
ECONOMIC IMPLICATIONS OF A UNITED STATES
SUPERSONIC TRANSPORT AIRCRAFT UPON AIRPORTS
AND ENROUTE SUPPORT SERVICES.# EXECUTIVE
SUMMARY. VOLUME I.
21132 R NAT U
- BURCHAM, J. B., JR. |
AIRPORTS AND TERMINALS.#
21133 R NAT U
- BURCHAM, J. B., JR. |
ENROUTE SUPPORT SERVICES.#
21134 R NAT U
- BURCHAM, J. B., JR. |
AIRPORT PAVEMENT REQUIREMENTS FOR LARGE
COMMERCIAL AIRCRAFT.#
21135 R NAT U
- BURDEN, K. |
THE DESIGN AND FLIGHT TESTING OF A TAKE-OFF
AND OVERSHOOT DIRECTOR.#
20807 NAT U
- BURDINE, W. |
HF COMMUNICATION TERMINAL TECHNIQUES.#
21502 U
- BUREAU OF NAVAL PERSONNEL, PERSONNEL RESEARCH |
LAB., WASHINGTON, D. C. |
TRAINING EQUIPMENT AND BUILDING
AUTHORIZATION STUDY.#
20508 NAT U
- BUREAU OF NAVAL WEAPONS, WASHINGTON, D. C. |
RESEARCH ON JET NOISE GENERATION AND
SUPPRESSION.#
19883 U
- BUREAU OF NAVAL WEAPONS, WASHINGTON, D. C. |
AN EXTENDED LIFTING LINE THEORY FOR THE
LOADS ON A ROTOR BLADE IN THE VICINITY OF A
VORTEX.#
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- BUREAU OF NAVAL WEAPONS, WASHINGTON, D. C. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS/
CONTINGENCY CHARTS AND PILOT PERFORMANCE.#
A JANNAF REPORT.
19559 U
- BUREAU OF NAVAL WEAPONS, WASHINGTON, D. C. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS/
METNOMOLOGICAL ADVANCEMENT.# A JANNAF
REPORT.
19561 U
- BUREAU OF NAVAL WEAPONS, WASHINGTON, D. C. |
RESEARCH ON JET NOISE GENERATION AND
SUPPRESSION.# PHASE I.
19905 U

BUREAU OF NAVAL WEAPONS, WASHINGTON, D. C. |
CHARTS FOR ESTIMATING AERODYNAMIC FORCES ON
STOL AIRCRAFT WINGS IMMERSSED IN PROPELLER
SLIPSTREAMS.#
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A GENERALIZED EXPERIMENTAL STUDY OF INLET
TEMPERATURE RISE OF JET V/STOL AIRCRAFT IN
GROUND EFFECT.#
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BUREAU OF NAVAL WEAPONS, WASHINGTON, D. C. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS-
SPEED CONTROL INVERSION.#
20504 NAT U

BUREAU OF NAVAL WEAPONS, WASHINGTON, D. C. |
PILOT RELIEF MODE SYNTHESIS FOR A
HELICOPTER DURING TERRAIN-FOLLOWING.# FINAL
REPORT.
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BUREAU OF NAVAL WEAPONS, WASHINGTON, D. C. |
LIGHT WEIGHT PROPELLER BLADE DEVELOPMENT.#
PHASE II. SUMMARY REPORT.
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BUREAU OF NAVAL WEAPONS, WASHINGTON, D. C. |
RELIABILITY ASSURANCE TEST FOR PRODUCTION
ACCEPTANCE OF AN/APN-141/V/ RADAR ALTIMETER.#
FINAL REPORT.
20941 NAT U

BUREAU OF NAVAL WEAPONS, WASHINGTON, D. C. |
ALTITUDE TEST ADVANCED FUEL CONTROL AND
LUBRICATION SYSTEM FOR TURBOPROP ENGINES.#
TEST REPORT.
20985 NAT U

BUREAU OF NAVAL WEAPONS, WASHINGTON, D. C. |
WASHINGTON, D. C. |
WEATHER ASPECTS OF THE SONIC BOOM.#
21543 U

BUREAU OF PUBLIC WORKS, WASHINGTON, D. C. |
THE VALUE OF TIME FOR PASSENGER CARS
A THEORETICAL ANALYSIS AND DESCRIPTION OF
PRELIMINARY EXPERIMENTS.# FINAL REPORT
VOLUME I.
21447 NAT U

BUREAU OF RECLAMATION, OFFICE OF CHIEF |
ENGINEER, DENVER, COLO. |
THEORY AND APPLICATION OF THE ELECTROSTATIC
INDUCTION POWER SUPPLY.#
21722 U

BUREAU OF SOCIAL SCIENCE RESEARCH, INC. |
WASHINGTON, D. C. |
THE PASSION FOR DYING.#
21579 U

BURKE, J. P. |
WALL STATE FLOW COMPRESSION
TECHNIQUES.# FINAL REPORT.
21495 U

BURKE, J. P. |
FINITE ELEMENT ANALYSIS OF THE EFFECTS OF
SOUNDING LINEAR DISPLAY AND CONTROL SYSTEM
21586 U

BURNISTER, D. M. |
INFLUENCE DIAGRAMS FOR STRESSES AND
DISPLACEMENTS IN THREE-LAYER PAVEMENT SYSTEMS
FOR AIRFIELDS.# PART II.
20759 NAT U

BURNISTER, D. M. |
INFLUENCE DIAGRAMS FOR STRESSES AND
DISPLACEMENTS IN A TWO-LAYER PAVEMENT
SYSTEM FOR AIRFIELDS.# PART I.
21790 U

BURNAUGH, H. P. |
THE BOLD /BIBLIOGRAPHIC ON-LINE DISPLAY/
SYSTEM.#
20877 NAT U

BURNBY CORP., NORWALK, CONN. |
INTERCONNECTING DEVICES AND TECHNIQUES FOR
TELEPHONE COMMUNICATION EQUIPMENT.# FINAL
REPORT.
19990 U

BURNHAM, J. |
NORMAL ACCELERATIONS MEASURED IN THE
COCKPIT AND AT THE C.G. OF A JET TRANSPORT
AEROPLANE DURING FLIGHT THROUGH ROUGH AIR.#
20079 U

BURNHAM, J. |
SOME RESULTS OF A STUDY OF ATMOSPHERIC
TURBULENCE IN CLEAR AIR ABOVE THUNDERSTORMS
AND OF ITS RELATIONSHIP TO WEATHER RADAR
PICTURES.#
20842 NAT U

BURNHAM, J. |
TURBULENCE IN CLEAR AIR NEAR
THUNDERSTORMS.#
21075 NAT U

BURNS, A. |
TURBULENCE IN CLEAR AIR NEAR
THUNDERSTORMS.#
21075 NAT U

BURNS, J. M. |
SOLUTION OF THE INTERFERENCE FIELD FOR
TACAN SITING.# VOLUME II. INTERIM REPORT.
20773 NAT U

BURNS, J. M. |
SOLUTION OF THE INTERFERENCE FIELD FOR
TACAN SITING.# VOLUME I. INTERIM REPORT.
20774 NAT U

BURSE, R. L. |
HUMAN FACTORS REQUIREMENTS FOR THE DESIGN
OF HELICOPTER AIRCREWMEN'S SEAT AND GROUND
PROTECTIVE UNITS.#
20335 NAT U

BURSON, Z. M. |
EXPERIMENTAL EVALUATION OF TECHNIQUES
FOR IMPACTING FALLOUT PROTECTION IN HOME
BASEMENTS.#
21475 U

BURTON, S. |
DIRECTION FINDING PERFORMANCE OF A
WIDE-ANGLE SAMPLING LINEAR ARRAY.#
21522 NAT U

BURTON, R. V. |
-FLUID STATE HYDRAULIC DAMPER.-#
FINAL REPORT
21372 U

BURTON, W. H. |
ADDITIVES FOR HIGH TEMPERATURE HYDRAULIC
FLUIDS.# PART I.
20707 NAT U

BUSCH, A. C. |
A HUMAN FACTORS REVIEW OF THE AN/TSC-47 AIR
TRAFFIC CONTROL/COMMUNICATIONS SYSTEM.# FINAL
REPORT.
20602 NAT U

BUSHELL, W. G. |
AN AUTOMATIC THREE-DIMENSIONAL MODELS
MEASURING MACHINE IN R.A.E. WORKSHOPS.#
21773 U

BUTLER, E. D. |
AN INVESTIGATION OF FLIGHT PROFICIENCY OF
STUDENT PILOTS TRAINED IN AN AIRCRAFT EQUIPPED
WITH AN AUTOMATIC STABILITY/CONTROL
AUGMENTATION SYSTEM.# TECHNICAL REPORT.
21384 R U

BUTLER, E. D. |
AN EXPERIMENTAL ASSESSMENT OF A GROUND
PILOT TRAINER IN GENERAL AVIATION.#
21388 R U

BUTLER, J. E. |
DESIGN OF STRIP TRANSMISSION LINE SYSTEMS
AND ANTENNAS.# MASTER'S THESIS.
20412 NAT U

BUTLER, J. E. |
GENERAL DEVELOPMENT OF MATERIALS AND FIRST
ORDER EQUIPMENT.#
20682 NAT U

BUTLER, J. W. |
REPORT OF NRL PROGRESS.#
21548 U

BUTLER, S. F. J. |
LOW SPEED WIND-TUNNEL TESTS ON A DELTA-WING
AIRCRAFT MODEL /S.N.-177/ WITH BLOWING OVER THE
TRAILING-EDGE FLAPS AND AILERONS.#
20650 NAT U

BUTZ, A. H. |
LOGIC-NETWORKS FOR FLIGHT CONTROL
APPLICATIONS.#
20542 NAT U

DYMAN, E. I. |
REPORT OF NRL PROGRESS.#
21948 U

CAFFERTY, J. G. |
COMPUTERS IN SYSTEMS OF HIGHER EDUCATION.#
20878 NAT U

CAINE, D. |
SCOPE EFFECTS OF VERTICAL VIBRATION ON A
PILOT'S HEAD POSITION AND HIS INSTANT REACTION
CAPABILITY.#
20892 NAT U

CAINES, K. L. D. |
PROFICIENCY FLYING PROGRAM STUDY.#
21662 U

CALHOUN, C. C., JR. |
EVALUATION OF GASKETING TAPES FOR
WATERPROOFING STRUCTURAL-PLATE JOINTS AND
SEAMS.#
21598 U

CALHOUN, C. C., JR. |
DRAINAGE CHARACTERISTICS OF BASE COURSE
MATERIALS LABORATORY INVESTIGATION.#
21767 U

CALIFORNIA HIGHWAY PATROL, SACRAMENTO, CALIF. |
OBJECTIVE LIMITS FOR MOTOR VEHICLE NOISE.#
21096 NAT U

CALIFORNIA INST. OF TECH., PASADENA. KARMAN |
LAB. OF FLUID MECHANICS AND JET PROPULSION. |
SOME RECENT DEVELOPMENTS IN PROPELLER
THEORY.#
20416 NAT U

CALIFORNIA INST. OF TECH., PASADENA. JET |
PROPULSION LAB. |
BIPOLAR ANALOG-TO-PULSE-WIDTH CONVERTER.#
21064 NAT U

CALIFORNIA. AIR POLLUTION CONTROL DISTRICT, |
LOS ANGELES COUNTY. |
AIR POLLUTION FROM AIRCRAFT IN LOS ANGELES
COUNTY.#
20609 NAT U

CALIFORNIA. DEPT. OF EDUCATION, BUREAU OF |
INDUSTRIAL EDUCATION. |
AVIATION MECHANICS OCCUPATION.# NATIONAL
STUDY.
20042 U

CALIFORNIA. UNIV., BERKELEY. |
CHRONIC ACCELERATION STUDIES
PHYSIOLOGICAL RESPONSES TO ARTIFICIAL
ALTERATIONS IN HEIGHT.#
21800 U

CALIFORNIA. UNIV., BERKELEY. INST. OF |
TRANSPORTATION AND TRAFFIC ENGINEERING. |
PHOTOMETER DETECTION CONTRAST AND
VISIBILITY OF RUNWAY LIGHTING IN DENSE FOG
19972 NAT U

CALIFORNIA. UNIV., BERKELEY. INST. OF |
TRANSPORTATION AND TRAFFIC ENGINEERING. |
PHOTOMETRIC DETECTION CONTRAST OF AIRPORT
LIGHTING IN DECREASING VISIBILITY.# FINAL
REPORT.
20256 NAT U

CALIFORNIA. UNIV., BERKELEY. INST. OF |
TRANSPORTATION AND TRAFFIC ENGINEERING. |
EFFECT OF LANDING-LIGHT BACKSCATTER ON
TARGET VISIBILITY IN FOG.# FINAL REPORT.
20266 NAT U

CALIFORNIA. UNIV., BERKELEY. INST. OF |
TRANSPORTATION AND TRAFFIC ENGINEERING. |
ALLOCATING THE COSTS OF ALLEVIATING
SUBSONIC JET AIRCRAFT NOISE.#
20553 NAT U

- CALIFORNIA. UNIV., BERKELEY. INST. OF TRANSPORTATION AND TRAFFIC ENGINEERING. | EFFECT OF BACKSCATTER FROM AIRCRAFT BEACON LIGHTS ON TARGET VISIBILITY IN FOG.# FINAL REPORT. 21056 R NAT U
- CALIFORNIA. UNIV., BERKLEY. TRANSPORTATION AND TRAFFIC ENGINEERING. | EVALUATION OF CENTERLINE-LIGHTING INDICATIONS FOR RUNWAY-DISTANCE REMAINING AND TAXIWAY EXITS.# 21020 U
- CALIFORNIA. UNIV., LIVERMORE. LAWRENCE | RADIATION LAB. | DEVELOPMENT OF AN AIRBORNE EHF RADAR SYSTEM FOR CLOUD DETECTION.# 21710 U
- CALIFORNIA. UNIV., LOS ANGELES. DIV. OF VOCATIONAL EDUCATION. | AVIATION MECHANICS OCCUPATION.# NATIONAL STUDY. 20042 U
- CALIFORNIA. UNIV., SAN FRANCISCO. | CARDIOVASCULAR RESEARCH INST. | CATECHOL AMINE MEASUREMENTS ASSOCIATED WITH AUTONOMIC-LABYRINTHINE RESPONSES IN MAN EXPOSED TO POSITIVE /PLUS GZ/ ACCELERATION.# FINAL REPORT. 20209 NAT U
- CALLAGHAN, J. G. | A FEASIBILITY INVESTIGATION CONCERNING THE SIMULATION OF SONIC BOOM BY BALLISTIC MODELS.# 20052 U
- CALVERT, E. S. | SAFETY AND REGULARITY IN AIR TRANSPORT IN MARGINAL VISIBILITIES.# 21112 NAT U
- CAMBRIDGE. UNIV., ENGLAND. ENGINEERING LAB. | SOME EFFECTS OF THICKNESS ON THE LONGITUDINAL CHARACTERISTICS OF SHARP-EDGED DELTA WINGS AT LOW SPEEDS.# 20835 NAT U
- CAMERON, P. A., JR., CAPT. | LOG PROGRAMMING SYSTEM- AN EXPLANATION AND EVALUATION.# MASTER'S THESIS. 20428 NAT U
- CAMPDELL, G. S. | TABLES OF DERIVATIVES TO EXTEND THE ZERO INCIDENCE CURVE TABLES TO INTERMEDIATE MACH NUMBERS AND CONE ANGLES.# 20661 NAT U
- CAMPDELL, H. S. | PROCUREMENT AND MANAGEMENT OF SPARES.# 20573 NAT U
- CAMPDELL, J. S. | PREDICTED OPERATIONAL REQUIREMENTS FOR A NONMILITARY TRAFFIC COORDINATION AND NAVIGATION SATELLITE SYSTEM.# 21859 NAT U
- CAMPION, R. J. | LUBRICITY PROPERTIES OF HIGH-TEMPERATURE JET FUELS.# 20637 NAT U
- CANADA. ARMAMENT RESEARCH AND DEVELOPMENT | ESTABLISHMENT, VALCARTIER, QUE. | ATMOSPHERIC ENERGY CHANGE BY POLLUTION OF THE UPPER ATMOSPHERE.# 21600 U
- CANADA. DEFENCE RESEARCH BOARD. | SPEECH INTELLIGIBILITY AT REDUCED AMBIENT AIR PRESSURES.# 21814 U
- CANADA. DEFENSE RESEARCH BOARD. | THE EFFECT OF HINGED OR FLEXIBLE BLADES ON PROPELLED WHIRL FLUTTER.# 21508 U
- CANADA. DEPT. OF TRANSPORTATION. | METEOROLOGICAL BRANCH, TORONTO. | THE MEASUREMENT AND REPORTING OF CLOUD HEIGHT AND AMOUNT BY AUTOMATIC WEATHER STATION.# PRESENTED AT THE TECHNICAL CONFERENCE ON AUTOMATIC WEATHER STATIONS METEOROLOGICAL ORGANIZATION, GENEVA. 20723 NAT U
- CANADA. DEPT. OF TRANSPORTATION. | METEOROLOGICAL BRANCH, TORONTO. | MESS-METEOROLOGY AND SHORT RANGE FORECASTING. A SYSTEM FOR AUTOMATED STUDY OF MULTI-DIMENSIONAL RELATIONSHIPS WITHIN LARGE -VOLUME DATA SAMPLES.# 20757 NAT U
- CANADA. NATIONAL RESEARCH COUNCIL. DIV. OF | MECHANICAL ENGINEERING, OTTAWA. | BIRD STRIKE PROBABILITY. STRIKE PREDICTIONS USING OBSERVED BIRD DENSITY DATA.# 21645 U
- CANADA. NATIONAL RESEARCH COUNCIL. DIV. OF | MECHANICAL ENGINEERING, OTTAWA. | THE EFFECT OF ICING DURING HELICOPTER GROUND RUN-UP.# 21949 U
- CANADA. NATIONAL RESEARCH COUNCIL. NATIONAL | AERONAUTICAL ESTABLISHMENT, OTTAWA. | THE VORTEX WAKE AND AERODYNAMIC LOAD DISTRIBUTION OF SLENDER RECTANGULAR PLATES. THE EFFECTS OF A 20 DEGREE BEND AT MID-CHORD.# 21478 U
- CANADA. NATIONAL RESEARCH COUNCIL. NATIONAL | AERONAUTICAL ESTABLISHMENT, OTTAWA. | FLIGHT EVALUATION OF AN INFRARED SPECTROMETER AS A CLEAR AIR TURBULENCE DETECTOR.# 21031 U
- CANADA. NATIONAL RESEARCH COUNCIL. NATIONAL | AERONAUTICAL ESTABLISHMENT, OTTAWA. | TABLES OF DERIVATIVES TO EXTEND THE ZERO INCIDENCE CURVE TABLES TO INTERMEDIATE MACH NUMBERS AND CONE ANGLES.# 20661 NAT U

CANADA. NATIONAL RESEARCH COUNCIL, NATIONAL AERONAUTICAL ESTABLISHMENT, OTTAWA. |
SOME EFFECTS OF VERTICAL VIBRATION ON A PILOT'S HEAD MOTION AND HIS INSTRUMENT READING CAPABILITY.#
20891 NAT U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA |
ON APPLYING FINITE ELEMENTS TO PANEL FILTER.#
21774 U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA |
A MOMENTUM RULE FOR OPTIMUM AIRCRAFT PERFORMANCE IN THE V/STOL TRANSITION REGIME.#
21775 U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA |
DIRECTION FINDING PERFORMANCE OF A WIDEAPERTURE SAMPLING LINEAR ARRAY.#
21912 NAT U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA. |
THE INFLUENCE OF AIRCRAFT SIZE ON CONTROL POWER AND CONTROL SENSITIVITY REQUIREMENTS.# A COMPARISON OF RESULTS FROM TWO VARIABLE STABILITY HELICOPTERS.
20077 U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA. |
TURBULENCE MEASUREMENTS RELEVANT TO JET NOISE.#
20679 NAT U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA. |
TIP-TURBINE DRIVEN LIFTING FANS FOR VTOL. ESTIMATION OF FAN POWER CURVE FROM DECELERATION CHARACTERISTICS.#
21043 NAT U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA. |
AERODYNAMICALLY GENERATED SOUND.# FINAL REPORT. SECTION E.
21074 NAT U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA. |
QUARTERLY BULLETIN OF THE DIVISION OF MECHANICAL ENGINEERING AND THE NATIONAL AERONAUTICAL ESTABLISHMENT.#
21338 U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA. |
THE NAE T-33 TURBULENCE RESEARCH AIRCRAFT.#
21394 U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA. |
GUST ALLEVIATION FACTOR FOR HELICOPTERS AND AUTOGYRUS.# NCTES.
21395 U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA. |
SOME THOUGHTS ON THE FORCES ASSOCIATED WITH A BIRD STRIKE.#
21637 U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA. |
A DISCUSSION OF METHODS OF TESTING BIRD-IMPACT ON WINDSHIELDS AND OTHER AIRCRAFT PARTS.#
21638 U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA. |
A SPECIFIC PROPOSAL FOR BIRD-IMPACT TESTING ON AIRCRAFT PARTS.#
21639 U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA. |
MORE THOUGHTS ON FORCES ASSOCIATED WITH A BIRD STRIKE.#
21640 U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA. |
NATIONAL AERONAUTICAL ESTABLISHMENT. |
QUANTITATIVE FATIGUE CRACK PROPAGATION ANALYSIS BY MEANS OF ELECTRON FRACTOGRAPHY.#
20862 NAT U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA. |
RADIO AND ELECTRICAL ENGINEERING DIV. |
OTTAWA. |
/RADIO AND ELECTRICAL ENGINEERING RESEARCH PROJECTS/.#
21035 NAT U

CANADA. NATIONAL RESEARCH COUNCIL, OTTAWA. |
A COMPARISON OF V/STOL AIRCRAFT DIRECTIONAL HANDLING QUALITIES CRITERIA FOR VISUAL AND INSTRUMENT FLIGHT USING AND AIRBORNE SIMULATOR.#
21396 U

CANADA. ROYAL CANADIAN AIR FORCE. CENTRAL EXPERIMENTAL AND PROVING ESTABLISHMENT, |
ROCKCLIFFE, ONT. |
TRUCK CRASH FOAM TEST AND EVALUATION.#
20863 NAT U

CANADA. ROYAL CANADIAN AIR FORCE. CENTRAL EXPERIMENTAL AND PROVING ESTABLISHMENT, |
ROCKCLIFFE, ONT. |
T33 AIRCRAFT EMERGENCY ESCAPE SYSTEM MODIFICATION.#
21145 NAT U

CANADA. ROYAL CANADIAN AIR FORCE, ONT. |
THE RCAF OBSERVER.# VOLUME XII, NUMBER 2.
20839 NAT U

CANN, M. W. P. |
HELICOPTERS.# CALCULATION AND DESIGN SYSTEMS.#
21955 U

CANNELL, J. N. |
TAKE-OFF TESTS ON A TRANSPORT AIRCRAFT INCLUDING THE USE OF A "SCAT" TAKE-OFF DIRECTOR.#
20811 NAT U

CANNING, M. |
LARGE SCALE INTEGRATED CIRCUIT ARRAY.# INTERIM REPORT NO. 3.
20647 NAT U

CANNON, W. M. |
RELATIONSHIPS AMONG PROGRAMMERS' BACKGROUND AND INTEREST CHARACTERISTICS - VOCATIONAL INTERESTS OF COMPUTER PROGRAMMERS.#
20794 NAT U

CANTRELL, G. K., MAJOR |
FACTORS IN JOB-SATISFACTION- ANALYSIS OF SPONTANEOUS COMMENTS.#
20173 NAT U

CAPEL, M. W. |
 RELIABILITY ASSURANCE TEST FOR PRODUCTION
 ACCEPTANCE OF AN/APN-141/V/ RADAR ALTIMETER.#
 FINAL REPORT.
 20941 NAT U

CARDARG, J. T. |
 STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
 X. ENTERIC MICROBIAL FLORA.#
 20190 NAT U

CAROUS, D. |
 THE EFFECT OF BEDREST ON VARIOUS PARAMETERS
 OF PHYSIOLOGICAL FUNCTION.#
 21798 U

CAROUS, D. |
 A STUDY OF THE POSSIBLE PREVENTIVE EFFECTS
 OF MUSCULAR EXERCISES AND INTERMITTENT
 VENOUS OCCLUSION ON THE CARDIOVASCULAR
 DECONDITIONING OBSERVED AFTER 10 DAYS BED
 RECUMBENCY.# EXPERIMENTAL DESIGN.
 21805 U

CARLSON, D. N. |
 -FLUID STATE HYDRAULIC DAMPER.-#
 FINAL REPORT
 21372 U

CARLSON, H. W. |
 SONIC-BOOM CHARACTERISTICS OF PROPOSED
 SUPERSONIC AND HYPERSONIC AIRPLANES.#
 20146 NAT U

CARNAGHIE, J. A. |
 SLOW COMPUTER ALGORITHMS FOR STRAP-DOWN
 INERTIAL NAVIGATION SYSTEMS.# MASTER'S
 THESIS.
 20436 NAT U

CARNEGIE INST. OF TECH., PITTSBURGH. |
 CENTER FOR THE STUDY OF INFORMATION
 PROCESSING.# PROPOSAL.
 20305 NAT U

CARNEGIE INST. OF TECH., PITTSBURGH. |
 SUMMARY AND EVALUATION OF RECENT WORK IN
 MEASURING THE PRODUCTIVITY OF FEDERAL
 AGENCIES.#
 21698 U

CAROUS, D. |
 THE EFFECT OF BEDREST ON VARIOUS PARAMETERS
 OF PHYSIOLOGICAL FUNCTION.#
 21797 U

CARPENTER, M. R. |
 RELIABILITY STUDIES FOR ADVANCED
 INTEGRATED CIRCUITS.# FINAL REPORT.
 21365 U

CARR, G. |
 AVIATION USER CHARGES.#
 20265 NAT U

CARROLL, D. F. |
 FULL-SCALE DYNAMIC CRASH TEST OF A SMALL
 OBSERVATION TYPE HELICOPTER.#
 20355 NAT U

CARROLL, D. F. |
 CRASH SURVIVAL DESIGN GUIDE.#
 21766 U

CARROLL, D. F. |
 CRASH SURVIVAL DESIGN GUIDE.#
 21942 U

CARSTENS, J. P. |
 LITERATURE SURVEY OF PASSENGER COMFORT
 LIMITATIONS OF HIGH-SPEED GROUND TRANSPORTS.#
 20993 NAT U

CARTAINO, T. F. |
 DESIGN AND COST CONSIDERATIONS FOR
 HIGH-ALTITUDE AIRCRAFT SYSTEMS.#
 21837 U

CARTER, A. W. |
 INVESTIGATION OF THE FREE-FLIGHT
 CHARACTERISTICS AND HANDLING QUALITIES OF
 A GROUND-EFFECT MACHINE.#
 21190 NAT U

CARTER, H. L. |
 ATC CONCEPTS FOR SUPERSONIC VEHICLES.#
 21675 R U

CARTER, K. S. |
 DULLES INTERNATIONAL AIRPORT.
 CL-823 SUPERSONIC TRANSPORT.#
 21501 U

CARTER, K. S. |
 HOUSTON INTERNATIONAL AIRPORT.#
 CL-823 SUPERSONIC TRANSPORT.
 21503 U

CARTER, K. S. |
 AIRPORT COMPATIBILITY STUDIES
 PHILADELPHIA INTERNATIONAL AIRPORT.#
 21504 U

CARTER, K. S. |
 FRIENDSHIP INTERNATIONAL AIRPORT.#
 CL-823 SUPERSONIC TRANSPORT.
 21506 U

CARTER, K. S. |
 SUMMARY OF AIRPORT COMPATIBILITY STUDIES.#
 21507 U

CARTER, K. S. |
 LOGAN INTERNATIONAL AIRPORT.#
 21512 U

CARTER, K. S. |
 LOS ANGELES INTERNATIONAL AIRPORT.#
 CL-823 SUPERSONIC TRANSPORT.
 21513 U

CARTER, K. S. |
 DETROIT METROPOLITAN WAYNE COUNTY AIRPORT.#
 CL-823 SUPERSONIC TRANSPORT.
 21526 U

CARTER, K. S. |
 AIRPORT COMPATIBILITY STUDIES
 J. F. KENNEDY INTERNATIONAL AIRPORT.#
 CL-823 SUPERSONIC TRANSPORT.
 21527 U

CARTER, K. S. |
AIRPORT COMPATIBILITY STUDIES MIAMI
INTERNATIONAL AIRPORT.# CL-823 SUPERSONIC
TRANSPORT.
21529 U

CASE INST. OF TECH., CLEVELAND. |
PROFESSIONAL MEN AND WOMEN AT WORK - A
COMPARATIVE STUDY IN A RESEARCH AND
DEVELOPMENT ORGANIZATION.# DOCTORAL THESIS.
20942 NAT U

CASE INST. OF TECH., CLEVELAND. ENGINEERING |
DESIGN CENTER. |
A PATH OPTIMIZATION SCHEME FOR A
NUMERICALLY CONTROLLED REMOTE MANIPULATOR.#
PRESENTED AT THE SIXTH ANNUAL SYMPOSIUM OF THE
PROFESSIONAL GROUP ON HUMAN FACTORS IN
ELECTRONICS, MAY 6-8, 1965.
19909 U

CASE, E. R. |
A STUDY OF THE EFFECTS OF CL-COUPPLING
ON THE LATERAL STABILITY OF AIRCRAFT IN
ATMOSPHERIC TURBULENCE.#
21991 U

CASEY, I. |
ANALYSIS OF REQUIREMENT FOR HIGH-
PERFORMANCE NAVIGATOR-TRAINING AIRCRAFT.#
19979 U

CASPER, W. |
LOW COST ILS GLIDE SLOPE AND MARKERS.#
FINAL REPORT.
20219 NAT U

CASSATT, R. K. |
AN EVALUATION GUIDE FOR ARMY AVIATION HUMAN
FACTORS ENGINEERING REQUIREMENTS.#
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CASSELL, R. |
NEW YORK INTERIM COMMON TRACON FACILITY
SIMULATION STUDY.# FINAL REPORT.
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CASTON, J. G. |
COMBUSTION SYSTEM DEVELOPMENT.
CONTAMINATED FUEL PROGRAM.# PHASE REPORT.
19882 U

CATALANO, J. F. |
ARGUS AS A FACTOR IN REMINISCENCE.#
21397 U

CATANEL, R. |
INVESTIGATION OF THE QUANTITATIVE
DETERMINATION OF PRECIPITATION BY RADAR.#
21707 U

CATMAN, J. |
LOW COST CAPTURE EFFECT GLIDE SLOPE
AMPLITUDE AND PHASE CONTROL UNIT.# FINAL
REPORT.
21334 R U

LATT, K. E. |
RADAR SET AN/FPS-77.# SPECTRUM
SIGNATURE REPORT.
20501 NAT U

CANTHORN, J. M. |
MEASUREMENT OF PERFORMANCE, INLET FLOW
CHARACTERISTICS, AND RADIATED NOISE FOR A
TURBOJET ENGINE HAVING CHOKED INLET FLOW.#
21822 U

CELENTANO, J. T. |
VIBROCARDIOGRAPHIC SYSTEM S ULY.#
21201 U

CENTRAL AIR DOCUMENTS OFFICE, WRIGHT-PATTERSON |
AFB, OHIO. |
FLUTTER.# TRANSLATION FROM RUSSIAN.
19992 U

CENTRAL INST. FOR THE DEAF, ST. LOUIS. |
A MOBILE LABORATORY FOR GROUP HEARING
TESTS.#
20127 NAT U

CERS, A. |
FATIGUE, CREEP AND STRESS-RUPTURE PROPERTIES
OF NICKOTUNG, SUPER A-286, AND INCONEL 718.#
20520 NAT U

CERVANTES, J. |
HIGH POWER MODULATOR SWITCH STUDY
/TRANSISTOR/.# FINAL REPORT.
20471 NAT U

CEVI, J. J. |
OPERATIONAL EVALUATION OF DME CO-LOCATED
WITH ILS FACILITIES.# FINAL REPORT.
21073 R NAT U

CHAMBERLAIN, B. S. |
FAILURE-CORRECTING FLIGHT CONTROL SYSTEM.#
PHASE I. FINAL REPORT.
19926 U

CHAMBERLAIN, T. E. |
NONLINEAR EFFECTS.#
20536 NAT U

CHAMBERLIN, W. H. |
AIRFIELD PAVEMENT EVALUATION - USMCALF
CAMP PENDLETON, CALIFORNIA.#
20403 NAT U

CHAMBERLIN, W. P. |
BASE COURSE REQUIREMENTS FOR RIGID
PAVEMENTS.#
20746 NAT U

CHANG, D. C. |
AN EXPERIMENTAL STUDY OF AN ELECTRICALLY
THICK, TUBULAR, MONOPOLE ANTENNA DRIVEN BY
A COAXIAL TRANSMISSION LINE.#
21439 NAT U

CHANG, D. C. |
CURRENT DISTRIBUTION AND INPUT ADMITTANCE
OF AN ELECTRICALLY THICK TUBULAR ANTENNA
DRIVEN BY A VOLTAGE ACROSS A FINITE GAP
ON AN INFINITELY LARGE GROUND PLANE.#
21445 NAT U

CHANG, V. W. H. |
ON TWO ARBITRARILY LOCATED IDENTICAL
PARALLEL ANTENNAS.#
21705 U

- CHANGE VOUGHT AIRCRAFT, INC. AERONAUTICS I
DIV., DALLAS. I
DEVELOPMENT OF CRITERIA AND METHODS FOR
EVALUATING TRAINER AIRCRAFT EFFECTIVENESS.#
21484 U
- CHANNELL, R. C. I
VISUAL REQUIREMENTS FOR A WHEELS-UP
WARNING SIGNAL DEVICE ON AIRCRAFT.#
20061 U
- CHANNELL, R. C. I
AN ANALYSIS OF PILOTS' PERFORMANCES IN
MULTI-ENGINE AIRCRAFT 750/.#
20394 NAT U
- CHANNELL, F. L. I
SYSTEMS RESEARCH WITH SPECIAL REFERENCE
TO HUMAN ENGINEERING.#
21010 NAT U
- CHAPLIN, H. R. I
SOME DESIGN PRINCIPLES OF GROUND EFFECT
MACHINES.# SECTION A. INTRODUCTORY SURVEY.
20410 NAT U
- CHAPMAN, G. C. I
AN EXPERIMENTAL ASSESSMENT OF A
GROUND PILOT TRAINER IN GENERAL AVIATION.#
21385 R U
- CHAPMAN, J. H. I
THE INPUT-OUTPUT ANALYSIS.#
20917 NAT U
- CHAPMAN, R. P. I
EXPANDED LITTLE IUA PROGRAM
INSTRUMENTATION.# THIRD INTERIM REPORT.
21123 NAT U
- CHAPPELL, M. S. I
TIP-TURBINE DRIVEN LIFTING FANS FOR
VTOL. ESTIMATION OF FAN POWER CURVE FROM
DECELERATION CHARACTERISTICS.#
21043 NAT U
- CHAPPELON, C. C., JR. I
ADDITIVES FOR HIGH TEMPERATURE HYDRAULIC
FLUIDS.# PART I.
20707 NAT U
- CHAR, B. F. I
JOINT AFLL/ESU/MITRE ADVANCED DATA
MANAGEMENT /ADAM/ EXPERIMENT.# FINAL REPORT.
21172 NAT U
- CHANNES, A. I
SYNTHESIS AND ANALYSIS OF SOME TRANSPORT
PRICE POLICIES WITH A CHANGE-CONSTRAINED
DEMAND CAPTURE MODEL.# PRESENTED AT SECOND
INTERNATIONAL SYMPOSIUM ON RAILROAD
CYBERNETICS, MONTREAL, OCTOBER 1-6, 1967.
21423 U
- CHASE, V. A. I
RESEARCH ON THE APPLICATION OF ELECTRICAL
CURING TO HEAT RESISTANCE STRUCTURAL
ADHESIVES.#
20513 NAT U
- CHELNUKOV, A. F. I
INCREASING THE WEAR-RESISTANCE OF BRONZE
AND GRAPHITE PARTS OF AIRCRAFT ENGINES.#
TRANSLATION FROM RUSSIAN.
21162 NAT U
- CHELNUKOVA, N. A. I
BULLETIN OF EXPERIMENTAL BIOLOGY AND
MEDICINE.# TRANSLATION FROM RUSSIAN.
21213 U
- CHEN, C. C. I
STUDY AND INVESTIGATION OF A UHF-VHF
ANTENNA.# FINAL REPORT.
20854 NAT U
- CHEN, J. Y. P. I
EFFECTS OF COLD EXPOSURE UPON THE ACTION
OF THERAPEUTIC DRUGS.# PART II.
20164 U
20164 NAT U
- CHEN, W. I
INDUCTIVE STORAGE SWITCH STUDY.#
FINAL REPORT.
21486 U
- CHENG, D. K. I
INVESTIGATION OF GROUND ANTENNA
CHARACTERISTICS.# FINAL REPORT.
20478 NAT U
- CHENG, D. K. I
OPTIMUM SPATIAL PROCESSING IN A NOISY
ENVIRONMENT FOR ARBITRARY ANTENNA ARRAYS
SUBJECT TO RANDOM ERRORS.#
21536 U
- CHENG, Y. F. I
A SCATTERED LIGHT PHOTOELASTIC METHOD
FOR THE DETERMINATION OF TEMPERED STRESSES
IN AIRCRAFT WINDSHIELDS.#
21607 U
- CHERNIN, S. I
TECHNICAL INVESTIGATION OF RF
CHARACTERISTICS FOR TALEN ANTENNAS.# FINAL
REPORT.
20398 NAT U
- CHERNOV, G. M. I
N. P. KRENKE AND HIS THEORY OF AGING
AND REJUVENATION.# TRANSLATION FROM
RUSSIAN.
21264 U
- CHERNYAKOV, I. L. I
OXYGENATION OF BRAIN TISSUES DURING
AIR AND OXYGEN RESPIRATION WITH AN
ADMIXTURE OF CO2.# TRANSLATION FROM
RUSSIAN.
21275 U
- CHERNYAKOV, I. N. I
THE EFFECT OF TRANSVERSE ACCELERATION ON
OXYGEN TENSION IN BRAIN TISSUE.#
TRANSLATION FROM RUSSIAN.
21228 U
- CHERNYAVSKAYA, M. A. I
INVESTIGATION OF CATECHOLAMINES IN VARIOUS
ORGANS OF DOGS UNDER CONDITIONS OF DEEP
HYPOTHERMIA.# TRANSLATION FROM RUSSIAN.
21224 U

CHERNYY, A. YE. |
SYSTEM FOR MEASURING THE DRIFT ANGLE AND
FLIGHT SPEED OF AIRCRAFT. # TRANSLATION.
20526 NAT U

CHICAGO O'HARE INTERNATIONAL AIRPORT. |
ANALYSIS OF CAPACITY AND MASTER PLAN. #
VOLUME 4.
20625 NAT U

CHICAGO UNIV. |
ON THE BALANCE OF FORCES AND RADIAL
ACCELERATIONS IN HURRICANES. #
19948 U

CHICAGO UNIV. |
INVENTORY, USE AND AVAILABILITY OF NATIONAL
RESEARCH PROJECT METEOROLOGICAL DATA GATHERED
BY AIRCRAFT. #
19949 U

CHICAGO UNIV. |
ON THE STRUCTURE OF HURRICANE DAISY /1950/

19950 U

CHICAGO UNIV. CLOUD PHYSICS LAB. |
UREA AS AN ICE NUCLEANT FOR SUPERCOOLED
CLOUDS. #
19986 U

CHICAGO UNIV. DEPT OF GEOPHYSICAL SCIENCES. |
USE OF MET-BEAM DOPPLER WINDS IN THE
DETERMINATION OF THE VERTICAL VELOCITY OF
RAINDROPS INSIDE HURRICANE RAINBANDS. #
21632 U

CHICAGO UNIV., NEW YORK. NATIONAL OPINION |
RESEARCH CENTER. |
COMMUNITY REACTIONS TO SONIC BOOMS IN THE
OKLAHOMA CITY AREA. # VOLUME III. APPENDIX TO
VOLUME II.
20523 R NAT U

CHICAGO UNIV., NEW YORK. NATIONAL OPINION |
RESEARCH CENTER. |
COMMUNITY REACTIONS TO SONIC BOOMS IN THE
OKLAHOMA CITY AREA. # DATA ON COMMUNITY
REACTIONS AND INTERPRETATIONS. VOLUME II.
20524 R NAT U

CHIFFELLE, T. L. |
PATHOLOGY OF DIRECT AIR-BLAST INJURY. #
TECHNICAL PROGRESS REPORT.
19911 U

CHILDERS, H. |
PARAMETRIC ANALYSIS AND PRELIMINARY DESIGN
OF A SHAFT-DRIVEN ROTOR SYSTEM FOR A HEAVY
-LIFT HELICOPTER. # FINAL REPORT.
20360 NAT U

CHIN, C. L. D. |
RESEARCH FOR THE DEVELOPMENT OF AIRBORNE
ATMOSPHERIC AND METEOROLOGICAL INSTRUMENTATION
FINAL REPORT.
20571 NAT U

CHINN, H. W. |
RESULTS OF FLIGHT TESTS ON THE SHORT SCI
VTOL RESEARCH AIRCRAFT WITH PARTICULAR
REFERENCE TO HANDLING QUALITIES IN THE HOVER
AND TRANSITION. #
20049 U

CHISHOLM, M. F. |
MESSAGE LOGIC AND SHORT RANGE
FORECASTING. SYSTEM FOR AUTOMATED STUDY OF
MULTI-DIMENSIONAL RELATIONSHIPS WITHIN LARGE
-VOLUME DATA SAMPLES. #
20757 NAT U

CHISHOLM, M. F. |
/RADIO AND ELECTRICAL ENGINEERING
RESEARCH PROJECTS/. #
21635 NAT U

CHISUM, S. T. |
DEVELOPMENT OF IMPROVED EYE-PROTECTIVE
GOGGLES. #
20196 NAT U

CHOU, D. C. |
EFFECTS OF ENGINES, STORES AND WING-TAIL
INTERFERENCE. #
20537 NAT U

CHRISTENSEN, F. E. |
INVENTORY, USE AND AVAILABILITY OF NATIONAL
RESEARCH PROJECT METEOROLOGICAL DATA GATHERED
BY AIRCRAFT. #
19949 U

CHRISTENSEN, J. V. |
MIDCOURSE NAVIGATION USING STATISTICAL FILTER
COMPUTER CONTROL. #
20923 NAT U

CHRISTENSEN, P. R. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS-
SPEED CONTROL INVERSION. #
20504 NAT U

CHRISTIANSON, C. |
ELECTROMAGNETIC RADIATION HAZARDS IN
THE NAVY. #
21029 NAT U

CHRISTOPHER, A. |
WIDE BAND FERRIMAGNETIC LIMITER STUDY. #
FINAL REPORT.
20446 NAT U

CHRISTOPHER, A. |
WIDE BAND FERRIMAGNETIC LIMITER STUDY. #
20472 NAT U

CHU, W. T. |
TURBULENCE MEASUREMENTS RELEVANT TO JET
NOISE. #
20679 NAT U

CHUNN, S. P., MAJOR |
TRENDS IN USAF AIRCREW ESCAPE - 1 JANUARY
1950 TO 30 JUNE 1964. #
20660 NAT U

CISCO, D. O. |
RADAR TARGET SCATTER SITE /RAT SCAT/ VHF
MEASUREMENT FEASIBILITY INVESTIGATION. #
INTERIM REPORT.
20477 NAT U

CIVIL AERONAUTICS BOARD. BUREAU OF ECONOMICS, |
WASHINGTON, D. C. |
SST ECONOMIC STUDY. # PRELIMINARY REPORT.
21193 NAT U

- CIVIL AERONAUTICS BOARD, WASHINGTON, D. C. |
TRENDS OF PRODUCTIVITY IN THE AIRLINE
INDUSTRY 1957-1965.#
21058 NAT U
- CIVIL AERONAUTICS BOARD, WASHINGTON, D. C. |
ANALYSIS OF DOMESTIC CURRENT FARE
STRUCTURE AND HISTORICAL FARE DATA.#
21059 NAT U
- CLARK, D. C. |
GENERAL PURPOSE AIRBORNE SIMULATOR -
CONCEPTUAL DESIGN REPORT.#
20117 NAT U
- CLARK, G. |
PROBLEMS IN AERIAL APPLICATION- A
COMPARISON OF THE EFFECTS OF DIETHERIN
POISONING IN COLD-ADAPTED AND ROOM-TEMPERATURE
MAMMALS.#
20273 R NAT U
- CLARK, G. A. |
GLASS FIBER MATERIALS AND FABRICATION
METHODS.#
20754 NAT U
- CLARK, J. R. |
OBJECTIVE ASSEMBLY OF METEOROLOGICAL
SATELLITE INFORMATION.# FINAL REPORT.
20085 U
- CLARK, L. |
FAILURE MECHANISMS IN MOS TRANSISTORS.#
FIRST QUARTERLY REPORT.
20456 NAT U
- CLARK, P. R. |
A DIFFUSION BONDING PROGRAM.#
FINAL REPORT
21413 U
- CLARK, S. |
LARGE SCALE INTEGRATED CIRCUIT ARRAY.#
INTERIM REPORT NO. 3.
20647 NAT U
- CLARK, S. R. |
AN EXPERIMENTAL STUDY OF PRESSURE
DISTRIBUTION CURVES APPLICABLE TO PNEUMATIC
TIRES.#
21573 U
- CLARKE, C. E. |
RANDOM PATTERN PROCESSING TECHNIQUES.#
INTERIM REPORT.
20906 NAT U
- CLARKSON, G. L. |
EXPERIMENTAL STUDY OF THE RANDOM VIBRATIONS
OF AN AIRCRAFT STRUCTURE EXCITED BY JET NOISE.
20840 NAT U
- CLARKSON, G. L. |
FURTHER ANALYSIS OF THE RANDOM VIBRATIONS
OF THE CARAVELLE TEST SECTION.#
20841 NAT U
- CLAUNCH, F. E. |
A NEW NEW LOOK AT FACAN PROPAGATION
CHARACTERISTICS.#
20231 NAT U
- CLAY, L. E. |
CONTINUED STUDY OF RANDOM ALTITUDE
DEVIATIONS OF GENERAL AVIATION AIRCRAFT
DURING FLIGHT.# FINAL REPORT.
21159 P NAT U
- CLEARINGHOUSE FOR FEDERAL SCIENTIFIC AND
TECHNICAL INFORMATION, SPRINGFIELD, VA. |
FIRE INCIDENCE & INHIBITION.#
A BIBLIOGRAPHY
21110 NAT U
- CLEARY, R. W. |
EVALUATION OF A MULTIPLE FM/CW RADIC
ALTIMETER INSTALLATION.# FINAL REPORT.
21714 R U
- CLINK, W. L. |
A SURVEY OF TEMPERATURE AND RELATIVE
HUMIDITY FLUCTUATIONS IN THE LOWER
ATMOSPHERE.# PART I - DATA SURVEY
SUMMARY. PART II - MEASUREMENT SYSTEMS
SURVEY. FINAL REPORT.
20098 U
- CLOSSON, H. T. |
APPLICATIONS REPORT ON A TUNABLE X-BAND
COAXIAL MAGNETRON.#
20953 NAT U
- CLYNE, D. M. |
FIELD STUDY OF OFF-RUNWAY LANDINGS IN THE
ARCTIC.#
19913 U
- COAKLEY, J. D. |
HUMAN PROBLEMS IN THE OPERATION OF HIGH
SPEED AIRCRAFT ATMOSPHERIC OZONE.#
19970 U
- COAKLEY, J. D. |
THE USE OF HUMAN ENGINEERING DATA IN
EQUIPMENT DESIGN.#
20417 NAT U
- COAST AND GEODETIC SURVEY, WASHINGTON, D. C. |
PHOTOGRAMMETRIC SURVEYS FOR AERONAUTICAL
CHARTING.# SUBMITTED AT THE XI CONSULTATION
ON CARTOGRAPHY, BUENOS AIRES, ARGENTINA,
AUGUST 1-15, 1961.
19951 U
- COAST AND GEODETIC SURVEY, WASHINGTON, D. C. |
REFINEMENT OF THE CHART PROJECTION BASE FOR
LONG RANGE AIR NAVIGATION.# PRESENTED AT THE
REGIONAL CONVENTION OF THE AMERICAN CONGRESS
ON SURVEYING AND MAPPING, KANSAS CITY,
MISSOURI, SEPTEMBER 24-26, 1964.
19952 U
- COAST AND GEODETIC SURVEY, WASHINGTON, D. C. |
EFFECT OF STRATIFIED AIRSPACE SYSTEMS ON
AERONAUTICAL CHARTING.# PRESENTED AT THE
THIRD UNITED NATIONS REGIONAL CARTOGRAPHIC
CONFERENCE FOR ASIA AND THE FAR EAST, BANGKOK,
THAILAND, OCTOBER 27 TO NOVEMBER 10, 1961.
19953 U
- COATES, R. J. |
EXPANDED LITTLE IDA PROGRAM
INSTRUMENTATION.# THIRD INTERIM REPORT.
21123 NAT U

COBB, L. G. |
RESEARCH ON TROPICAL RAINFALL PATTERNS AND
ASSOCIATED MESOCAL SYSTEMS.# FINAL REPORT.
19897 U

COBURN, K. R. |
A REPORT OF THE PHYSIOLOGICAL,
PSYCHOLOGICAL, AND BACTERIOLOGICAL ASPECTS
OF 20 DAYS IN FULL PRESSURE SUITS, 20 DAYS
AT 27,000 FEET ON 100 OXYGEN, AND 34 DAYS
OF CONFINEMENT.# PARTS I, II, III.
21806 U

COCHRAN, B. T. |
LIGHT WEIGHT AUDIO ACCESSORIES.# FINAL
REPORT.
21026 NAT U

COCHRAN, J. W. |
SYSTEM REQUIREMENTS.#
TRACON P.
21738 U

COCKSHUTT, E. P. |
BIRD STRIKE PROBABILITY, STRIKE
PREDICTIONS USING OBSERVED BIRD DENSITY
DATA.#
21645 U

COE, G. |
NAVIGATION/CONTROL SATELLITE SYSTEM.#
INTERIM STUDY REPORT.
19900

COHEN, C. L. |
INVESTIGATION AND DEMONSTRATION OF
TECHNIQUES FOR PRACTICAL APPLICATIONS
OF REDUNDANCY FOR FLIGHT CONTROLS.#
21950 U

COHEN, I. K. |
MAINTENANCE DATA COLLECTION AND WORKLOAD
20940 NAT U

COHEN, S. E. |
C-141A FUEL SYSTEM COMPONENTS RELIABILITY
TEST.#
19904 U

COHSEEN, B. A. |
CRITERIA FOR EVALUATING THE EFFECTIVENESS
OF LIBRARY OPERATIONS AND SERVICES.#
PHASE I. LITERATURE SEARCH AND STATE OF THE
ART.
21728 U

COLBORN, I. M. |
ORGANISATION OF TRIALS AT BOSCOMBE DOWN TO
MEASURE AIRCRAFT TAKE-OFF NOISE.#
20836 NAT U

COLE, H. G. /EDITOR/ |
CONCLUSION OF AIRCRAFT.#
21186 NAT U

COLE, K. H. |
GENERATOR, DIRECT CURRENT, G-54 90/G
/HAND CRANKED/.# FINAL REPORT.
21435 U

COLEAL, E. |
FEASIBILITY AND CONCEPTUAL DESIGN STUDY OF
AN AIRCRAFT TRACTION EVALUATION SYSTEM.# FINAL
REPORT.
20897 NAT U

COLLEGE OF AERONAUTICS, CRANFIELD, BUCKS. |
ENGLAND. |
AN INVESTIGATION OF THE NOISE FIELD FROM A
SMALL JET AND METHODS FOR ITS REDUCTION.#
20838 NAT U

COLLINS RADIO CO., CEDAR RAPIDS, IOWA. |
TV-36 VHF AND TU-9 UHF 50-WATT TRANSMITTERS
.# FINAL REPORT.
20606 R NAT U

COLLINS RADIO CO., CEDAR RAPIDS, IOWA. |
TV-37 VHF AND TU-11 UHF 2000-WATT
TRANSMITTERS.# FINAL REPORT.
21550 U

COLLINS RADIO CO., DALLAS. |
RESEARCH AND DEVELOPMENT INVESTIGATION OF A
PRECISION DIGITAL FREQUENCY SYNTHESIZER FOR
SSB.# FINAL ENGINEERING REPORT. INTERIM
DEVELOPMENT REPORT.
19987 U

COLLINS RADIO CO., DALLAS. |
AN INVESTIGATION OF AIRBORNE MICROWAVE
MARCUM RELAY.# FINAL REPORT. VOLUME I.
20441 NAT U

COLLINS, M. F. |
ON THE ACCURACY OF CERTAIN APPROXIMATIONS
FOR THE CHAPMAN FUNCTION.#
21453 NAT U

COLLINS, M. F. |
FAA R&D REPORT TO INDUSTRY.# FIRST
ANNUAL.
21454 R U

COLLINS, V. P. |
PHYSIOLOGIC OBSERVATIONS ON RACE CAR
DRIVERS.#
21817 U

COLMAR, P. V. |
DEVELOPMENT OF AN AIRBORNE EHF RADAR
SYSTEM FOR CLOUD DETECTION.#
21710 U

COLORADO STATE UNIV., FORT COLLINS. |
ON THE BALANCE OF FORCES AND RADIAL
ACCELERATIONS IN HURRICANES.#
19948 U

COLORADO STATE UNIV., FORT COLLINS. |
INVENTORY, USE AND AVAILABILITY OF NATIONAL
RESEARCH PROJECT METEOROLOGICAL DATA GATHERED
BY AIRCRAFT.#
19949 U

COLORADO STATE UNIV., FORT COLLINS. |
ON THE STRUCTURE OF HURRICANE DAISY /1958/
.#
19950 U

COLORADO UNIV., BOULDER. |
DISSEMINATION RESEARCH.# FINAL REPORT.
20495 NAT U

COLORADO. UNIV., BOULDER. INST. OF |
BEHAVIORAL SCIENCE. |
THE INPUT-OUTPUT ANALYSIS.#
20917 NAT U

COLORADO. UNIV., BOULDER. INST. OF |
BEHAVIORAL SCIENCE. |
THE INCOME-PRODUCT ACCOUNTS.#
20918 NAT U

COLOSI, N. J. |
HUMAN BIOCHEMICAL PARAMETERS OF ACCELERATIV
STRESS.# FINAL REPORT.
20662 NAT U

COLSON, D. |
ANALYSIS OF CLEAR AIR TURBULENCE DURING
SELECTED 5-DAY DATA PERIODS.# FINAL REPORT.
21057 R NAT U

COLTON, J. A. |
ON THE STRUCTURE OF HURRICANE DAISY /1958/
.#
19950 U

COLUMBIA UNIV., NEW YORK. DEPT. OF CIVIL |
ENGINEERING. |
INFLUENCE DIAGRAMS FOR STRESSES AND
DISPLACEMENTS IN THREE-LAYER PAVEMENT SYSTEMS
FOR AIRFIELDS.# PART II.
20759 NAT U

COLUMBIA UNIV., NEW YORK. OPERATIONS RESEARCH |
GROUP. |
A PRIMAL METHOD FOR MINIMAL COST FLOWS WITH
APPLICATIONS TO THE ASSIGNMENT AND
TRANSPORTATION PROBLEMS.#
19888 U

COLUMBIA UNIV., NEW YORK. SCHOOL OF |
ENGINEERING. |
V-LINE SURFACE WAVE RADIATION AND SCANNING.
REPORT NO. 85.
20572 NAT U

COLUMBIA UNIV., NEW YORK. DEPT. OF CIVIL |
ENGINEERING. |
INFLUENCE DIAGRAMS FOR STRESSES AND
DISPLACEMENTS IN A TWO-LAYER PAVEMENT
SYSTEM FOR AIRFIELDS.# PART I.
21380 U

COMBS, C. |
ADVANCED INTEGRATED CIRCUIT DEVELOPMENT.#
FINAL REPORT.
20894 NAT U

COMBS, C., JR. |
AN INFORMATION STORAGE AND RETRIEVAL
SYSTEM FOR THE SPECIAL DOCTRINE AND
EQUIPMENT GROUP.#
20348 NAT U

COMBS, C., JR. |
AN INFORMATION STORAGE AND RETRIEVAL
SYSTEM FOR THE SPECIAL DOCTRINE AND
EQUIPMENT GROUP.#
21759 U

COMMUNICATION SYSTEMS, INC. PARAMUS, N. J. |
VCR SITING CRITERIA.#
21605 R U

COMMUNICATION SYSTEMS, INC., PARAMUS, N. J. |
ANALYSIS AND DEFINEMENT OF THE PERFORMANCE
CHARACTERISTICS OF TACAN ANTENNAS.# FINAL
REPORT.
21039 R NAT U

COMMUNICATION SYSTEMS, INC., PARAMUS, N. J. |
FUTURE AIR-GROUND-AIR COMMUNICATION
SUBSYSTEM INVESTIGATION.# FINAL REPORT.
PART A-INTRODUCTION, AND PART F-SUMMARY,
CONCLUSIONS AND RECOMMENDATIONS. VOLUME I.
20220 NAT U

COMMUNICATION SYSTEMS, INC., PARAMUS, N. J. |
FUTURE AIR-GROUND-AIR COMMUNICATION
SUBSYSTEM INVESTIGATION.# FINAL REPORT.
PART B-CHARACTERIZATION OF THE PRESENT ATC
A/G/A COMMUNICATION SUBSYSTEM AND ITS
ENVIRONMENT. VOLUME II.
20221 NAT U

COMMUNICATION SYSTEMS, INC., PARAMUS, N. J. |
FUTURE AIR-GROUND-AIR COMMUNICATION
SUBSYSTEM INVESTIGATION.# FINAL REPORT.
PART B-CHARACTERIZATION OF THE PRESENT ATC
A/G/A COMMUNICATION SUBSYSTEM AND ITS
ENVIRONMENT. VOLUME III.
20222 NAT U

COMMUNICATION SYSTEMS, INC., PARAMUS, N. J. |
FUTURE AIR-GROUND-AIR COMMUNICATION
SUBSYSTEM INVESTIGATION.# FINAL REPORT.
PARTS C, D, E, G, H. VOLUME IV.
20223 NAT U

COMMUNICATION SYSTEMS, INC., PARAMUS, N. J. |
FUTURE AIR-GROUND-AIR COMMUNICATION
SUBSYSTEM INVESTIGATION.# FINAL REPORT.
PART J-APPENDICES I THRU IV. VOLUME V.
20224 NAT U

COMMUNICATION SYSTEMS, INC., PARAMUS, N. J. |
FUTURE AIR-GROUND-AIR COMMUNICATION
SUBSYSTEM INVESTIGATION.# FINAL REPORT.
PART J-APPENDICES V THRU XIV. VOLUME VI.
20225 NAT U

COMMUNICATION SYSTEMS, INC., PARAMUS, N. J. |
LOST FACTORS AND ESTIMATES FOR POINT-TO-
POINT TRANSMISSION SYSTEMS /SUPPLEMENT-1966/.#
20590 NAT U

COMPUTER USAGE CO., INC., BALTIMORE. |
SERIAL LIBRARY SYSTEM.#
19968 U

COMPUTER USAGE CO., INC., BALTIMORE. |
CONVERSION OF NIH DATA.#
19969 U

CUNDT, P. M. |
INFLIGHT AND GROUND-BASED SIMULATION OF
HANDLING QUALITIES OF VERY LARGE AIRPLANES IN
LANDING APPROACH.#
20044 U

CONIGLIONE, J. |
PREFERRED-CIRCUIT TECHNIQUES FOR CRYSTAL-
DIODE MIXERS.# INTERIM REPORT.
20447 NAT U

- CUNKLE, J. P. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
II. MAJOR AND MINOR ATMOSPHERIC COMPONENTS.#
20180 NAT U
- CUNLUN, R. J. |
STUDY OF APPLICATION OF RELIABILITY
PREDICTION TECHNIQUES ON FLIGHT CONTROL
COMPONENTS.#
20543 NAT U
- CUNNECTICUT. UNIV., STURRS, NEW ENGLAND |
RESEARCH APPLICATION CENTER. |
FEASIBILITY STUDY FOR ESTABLISHMENT OF
REGIONAL DISSEMINATION CENTER FOR NEW
ENGLAND.#
21778 U
- CONNELL, F. H. |
HOUSTON INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT.
21503 U
- CONNELL, F. H. |
AIRPORT COMPATIBILITY STUDIES
PHILADELPHIA INTERNATIONAL AIRPORT.#
21504 U
- CONNELL, F. H. |
FRIENDSHIP INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT.
21506 U
- CONNELL, F. H. |
SUMMARY OF AIRPORT COMPATIBILITY STUDIES.#
21507 U
- CONNELL, F. H. |
LGGAN INTERNATIONAL AIRPORT.#
21512 U
- CONNELL, F. H. |
LOS ANGELES INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT.
21513 U
- CONNELL, F. H. |
AIRPORT COMPATIBILITY STUDIES MIAMI
INTERNATIONAL AIRPORT.# CL-823 SUPERSONIC
TRANSPORT.
21529 U
- CONNELLY, M. N. |
THE FEASIBILITY OF DERIVING A COST/
EFFECTIVENESS FORMULA FOR MAN/MACHINE
FUNCTION ALLOCATION.#
20397 NAT U
- CONNORS, A. J. |
EFFECTS OF GUST VELOCITY SPATIAL
DISTRIBUTIONS ON LATERAL-DIRECTIONAL
21787 U
- CUNWAY, R. C. |
DALLAS/FT. WORTH REGIONAL AIRPORT SIMULATIO
STUDY.# FINAL REPORT.
20732 R NAT U
- CUNWAY, W. |
PARAMETRIC ANALYSIS AND PRELIMINARY DESIGN
OF A SHAFT-DRIVEN ROTOR SYSTEM FOR A HEAVY
-LIFT HELICOPTER.# FINAL REPORT.
20360 NAT U
- COOK, G., LT. |
DYNAMICS OF THE SACCADIC
EYE-MOVEMENT MECHANISM.#
21330 U
- COOK, P. H. |
FURTHER EXPERIMENTAL RESULTS ON THE MUTUAL
INTERFERENCE BETWEEN SEPARATED WINGS AND
BODIES AT M=2.49.#
20830 NAT U
- COOK, R. L. |
IMPROVED CRASH-RESISTANT FUEL
MATERIAL.# INTERMREPORT.
21370 U
- COOK, L. H. |
EVALUATION STUDY OF TRANSPORT VEHICLES.#
21592 U
- COOK, W. L. |
CORRELATION OF WIND-TUNNEL AND FLIGHT-TEST
AERODYNAMIC DATA FOR FIVE V/STOL AIRCRAFT.#
21449 U
- COOKE, G. R. |
BROADBAND OPTICAL TRANSCEIVER STUDY.#
FINAL REPORT.
20464 NAT U
- COOMBS, C. P. |
CATEGORY II HIGH TEMPERATURE EVALUATION OF
THE C-141A AIRCRAFT.#
20605 NAT U
- COOMBS, C. P. |
CATEGORY II LOW TEMPERATURE
EVALUATION OF A T-39A AIRCRAFT IN THE
ARCTIC AND CLIMATIC LABORATORY.#
21986 U
- COOPER, A. B., III. |
SOLID STATE UHF REPEATER/AMPLIFIER.#
21627 U
- COOPER, A. E. |
PROJECT SHAMP /SHIPS ANALYSIS AND RETRIEVAL
PROJECT/ COMPUTER ASPECTS AND PROGRAMS.#
INTERIM REPORT.
20409 NAT U
- COOPER, D. |
SINGLE ROTOR HELICOPTER DYNAMICS FOLLOWING
POWER FAILURE AT HIGH SPEEDS.#
20353 NAT U
- COOPER, G. E. |
A PILOTTED SIMULATION STUDY OF OPERATIONAL
ASPECTS OF THE STALL PITCH-UP.#
21348 U
- COOPER, G. R. |
ANALYSIS OF A WIDEBAND RANDOM SIGNAL RADAR
SYSTEM.#
19984 U
- COORDINATING RESEARCH COUNCIL, INC., NEW YORK. |
ANTICIPATED FUEL SYSTEM ENVIRONMENT FOR
THE SUPERSONIC TRANSPORT.#
21144 NAT U

COPE, R. J. |
TECHNICAL EVALUATION OF TACAN VISUAL
IDENTITY SYSTEM.# FINAL REPORT.
20718 NAT U

COPELAND, J. R. |
SINGLE-AND DUAL-BEAM SLOTTED TEM-LINE
ANTENNAS.#
19973 U

COPELAND, R. L. |
RESEARCH ON THE APPLICATION OF ELECTRICAL
CURING TO HEAT RESISTANCE STRUCTURAL
ADHESIVES.#
20513 NAT U

COPELAND, W. L. |
NOISE MEASUREMENT EVALUATIONS OF VARIOUS
TAKE-OFF-CLIMBOUT PROFILES OF A FOUR-ENGINE
TURBOJET TRANSPORT AIRPLANE.#
20692 NAT U

COPPOLA, P. S. |
INVESTIGATION AND DEVELOPMENT OF
REDUNDANT TECHNIQUES TO ACHIEVE DUAL
FAULT CORRECTIVE CAPABILITY IN FLIGHT
CONTROL AVIATORS.#
21539 U

CORNELL AERONAUTICAL LAB., INC. COMPUTER |
RESEARCH DEPT., BUFFALO. |
A FEASIBILITY STUDY OF SELF-LEARNING
ADAPTIVE FLIGHT CONTROL FOR HIGH PERFORMANCE
AIRCRAFT.#
20890 NAT U

CORNELL AERONAUTICAL LAB., INC. TRANSPORTATION |
RESEARCH DEPT., BUFFALO. |
UNDERSECRETARY OF TRANSPORTATION POLICY,
THE FUTURE HIGHWAY SYSTEM OF THE BOSTON-
WASHINGTON CORRIDOR.#
19681 U

CORNELL AERONAUTICAL LAB., INC., BUFFALO. |
THE TURBULENCE AND TERRAIN ENVIRONMENTS
AFFECTING LOW-ALTITUDE, HIGH-SPEED FLIGHT.#
19965 U

CORNELL AERONAUTICAL LAB., INC., BUFFALO. |
CONTROL AND STABILITY AT SUPERSONIC
SPEEDS.# SYMPOSIUM HELD JUNE 19 & 20, 1946.
19967 U

CORNELL AERONAUTICAL LAB., INC., BUFFALO. |
FLIGHT EVALUATION OF A STABILITY
AUGMENTATION SYSTEM FOR LIGHT AIRPLANES.#
FINAL REPORT.
20069 R U

CORNELL AERONAUTICAL LAB., INC., BUFFALO. |
DEVELOPMENT OF A GENERAL PURPOSE AIRBORNE
SIMULATOR.#
20115 NAT U

CORNELL AERONAUTICAL LAB., INC., BUFFALO. |
GENERAL PURPOSE AIRBORNE SIMULATOR -
CONCEPTUAL DESIGN REPORT.#
20117 NAT U

CORNELL AERONAUTICAL LAB., INC., BUFFALO. |
LATERAL-DIRECTIONAL STABILITY.# LECTURE
NOTES.
20934 NAT U

CORNELL AERONAUTICAL LAB., INC., BUFFALO. |
A METHOD FOR PREDICTING THE AERODYNAMIC
LOADS AND DYNAMIC RESPONSE OF THE ROTOR
BLADES OF A TANDEM-ROTOR HELICOPTER.#
21729 U

CORNELL AERONAUTICAL LAB., INC., BUFFALO. |
ROTOR AIR LOADS, BLADE MOTION, AND STRESS
CAUSED BY TRANSIENT INPUTS OF SHAFT TORQUE
AS RELATED TO STOPPABLE ROTOR OPERATIONS.#
21730 U

CORNELL AERONAUTICAL LAB., INC., BUFFALO. |
CAL/USAAVLABS SYMPOSIUM PROCEEDINGS.#
21883 U

CORNELL AERONAUTICAL LAB., INC., BUFFALO. |
AERODYNAMIC PROBLEMS ASSOCIATED WITH
V/STOL AIRCRAFT.#
21884 U

CORNELL AERONAUTICAL LAB., INC., BUFFALO. |
AERODYNAMIC PROBLEMS ASSOCIATED WITH
V/STOL AIRCRAFT.#
21885 U

CORNELL AERONAUTICAL LAB., INC., BUFFALO. |
AERODYNAMIC PROBLEMS ASSOCIATED WITH
V/STOL AIRCRAFT.#
21886 U

CORNELL AERONAUTICAL LAB., INC., BUFFALO. |
FLIGHT INVESTIGATION OF LONGITUDINAL
SHORT PERIOD FREQUENCY REQUIREMENTS AND
PIU TENDENCIES.#
21941 U

CORNELL AERONAUTICAL LAB., INC., BUFFALO. |
IN-FLIGHT SIMULATION AND PILOT
HANDLING QUALITIES OF A LARGE LOGISTICS
TRANSPORT AIRPLANE.#
21953 U

CORNELL UNIV., ITHACA, N. Y. |
A LASER TRIGGERED HIGH-FREQUENCY HIGH
POWER MICROWAVE CAVITY SWITCH.#
21337 U

CORNELL UNIV., ITHACA, NEW YORK. DANIEL AND |
FLORENCE GUGGENHEIM AVIATION SAFETY CENTER. |
AVIATION CRASH INJURY.# SYMPOSIUM HELD IN
ARLINGTON, VIRGINIA, DECEMBER 8, 1961.
19968 U

CORNETT, J. S. |
RESEARCH ON TROPICAL RAINFALL PATTERNS AND
ASSOCIATED MESOSCALE SYSTEMS.# FINAL REPORT.
19897 U

CORRIE, B. L. |
AN ELECTRONIC SCANNING TECHNIQUE
FOR H. F. ARRAYS.#
21987 U

CORY, T. S. |
FEASIBILITY STUDY FOR A TACTICAL LOKAN-D
ANTENNA.#
21693 U

COST, S. T. |
A DESCRIPTION OF THE COMING RECEIVER TO
BE USED IN THE OSU SATELLITE COMMUNICATIONS
FACILITY.# INTERIM REPORT.
20903 NAT U

CUSTELLO, G. C. |
SYSTEM EFFECTIVENESS - CONCEPTS AND
ANALYTICAL TECHNIQUES.#
19974 U

CUTTON, J. M., JR. |
STUDY OF ADAPTIVE ANTENNA TECHNIQUES FOR
MILLIMETER WAVE APPLICATIONS.# FINAL REPORT.
20547 NAT U

CUTTRELL, C. F. |
DOMINANT OPERATING AND STORAGE EFFECTS ON
ELECTRONIC EQUIPMENT AND PART RELIABILITY.#
SECOND INTERIM REPORT.
21146 NAT U

COMPERIMAITO, W. J. |
ERROR OSCILLATIONS IN INERTIAL
NAVIGATION SYSTEMS.#
21067 U

COURTNEY AND CO., PHILADELPHIA. |
SELECTION OF A SAMPLE FOR A CROSS
SECTIONAL REVIEW OF JOB STRUCTURES IN AIR
TRAFFIC CONTROL.#
20716 R NAT U

COURTNEY AND CO., PHILADELPHIA. |
METHODOLOGY USED IN CONDUCTING A CROSS-
SECTIONAL REVIEW OF JOB STRUCTURES IN AIR
TRAFFIC CONTROL.#
20717 R NAT U

COURTNEY, A. L. |
TRACK TYPE LANDING GEAR STUDIES.#
21783 U

COUSAS, A. R. |
TRUCK CRASH FOAM TEST AND EVALUATION.#
20863 NAT U

CUMBER, C. |
EXTENSION OF MICROMINIATURIZATION OF THE
MAYTIC-19 ELECTRONIC SWITCHING CENTER.# FINAL
REPORT.
20716 NAT U

CUMMINGS, J. L. |
FEASIBILITY OF UTILIZING LUMINESCENT AND
REFLECTIVE COATINGS AS VISUAL AIDS FOR NIGHT
CARRIER LANDINGS.# FINAL REPORT.
20719 NAT U

COX, J. H. |
A MCWILLIAMS LABORATORY FOR GROUP HEARING
TESTS.#
20127 NAT U

COX, W. A. |
DEMAND ANALYSIS FOR AIR TRAVEL BY
SUPERSONIC TRANSPORT.# VOLUME I.
21129 R NAT U

COX, W. A. |
DEMAND ANALYSIS FOR AIR TRAVEL BY
SUPERSONIC TRANSPORT.# APPENDIXES. VOLUME II
21130 R NAT U

COY, R. G. |
ATMOSPHERIC TURBULENCE SPECTRA FROM
B-52 FLIGHT LOADS DATA.#
21345 U

CRABBE, R. S. |
TABLES OF DERIVATIVES TO EXTEND THE ZERO
INCIDENCE CONE TABLES TO INTERMEDIATE MACH
NUMBERS AND CONE ANGLES.#
20861 NAT U

CRANTREE, L. F. |
EXPERIMENTS ON HYPERSONIC LIFTING
BODIES.#
21758 U

CRAIG, S. U. |
THE EVALUATION OF HEAT SHIELD PLASTICS FOR
HIGH SPEED AIRCRAFT TRANSPARENCIES.#
20643 NAT U

CRAIGHEAD, C. M. |
AN APPRAISAL OF THE USEFULNESS OF ALUMINUM
ALLOYS FOR AIRCRAFT AND SUPERSONIC VEHICLE
CONSTRUCTION.# FOR PROJECT RAND.
19998 U

CRAIN, R. A. |
AVIATION MEDICINE TRANSLATIONS.# ANNOTATED
BIBLIOGRAPHY OF RECENTLY TRANSLATED MATERIAL.
-IV.
20275 R NAT U

CRANE, H. D. |
A THEORETICAL ANALYSIS OF THE VISUAL
ACCOMMODATION SYSTEM IN HUMANS.#
21063 NAT U

CRANE, J. R. F. |
SIMULATION OF AN AIR-TRAFFIC CONTROL SYSTEM
20936 R NAT U

CRENCA, J. J. |
NADAP SET AN/FPS-77.# SPECTRUM
SIGNATURE REPORT.
20501 NAT U

CRISTIAN, D. |
GMC - CURRENT PROBLEMS IN
BIOASTRONAUTICS.# TRANSLATION FROM
RUSSIAN.
21272 U

CRONKER, M. J. |
ACOUSTIC PREDICTION METHODS FOR ROCKET
ENGINES, INCLUDING THE EFFECTS OF CLUSTERED
ENGINES AND DEFLECTED EXHAUST FLOW.#
20554 U

CROKE, P. V. |
LESSONS LEARNED FROM CONTRACT DEFINITION.#
19922 U

CROOK, W. G. |
EXPERIMENTAL ASSESSMENT OF GROUND
TRAINERS IN GENERAL AVIATION PILOT
TRAINING.# FINAL REPORT.
21191 R NAT U

CROOK, W. G. |
CONTROL/STABILITY AUGMENTATION SYSTEM
EVALUATION.# TECHNICAL REPORT.
21383 R U

CROOKS, W. J.
HIGH ALTITUDE CLEAR AIR TURBULENCE.#
20688 NAT U

CROSS, C. S. J.
KC-135A LOW SPEED CONTROLLABILITY TESTS.#
20106 NAT U

CROSS, C. S., CAPT. J.
C-141A CATEGORY II PERFORMANCE TESTS.#
20580 NAT U

CROW, L. W. J.
SONIC BOOM.#
20997 NAT U

CRUNDER, O. J.
MECHANIZATION STUDY OF THE U. S. NAVAL
ORDNANCE TEST STATION LIBRARY, CHINA LAKE,
CALIFORNIA.#
21909 U

CRUMLEY, W. J.
RELIABILITY CENTRAL DATA ENTRY & CONVERSION
SYSTEM.# FINAL REPORT.
20474 NAT U

CROXTON, F. E. J.
AUTOMATION IN LIBRARIES.#
FIRST ATLAS WORKSHOP.
21032 U

CRUMKINE, O. E. J.
A STUDY AND INVESTIGATION OF THE
QUANTIFICATION OF PERSONNEL IN MAINTENANCE.#
INTERIM REPORT.
20460 NAT U

COELLAR, J. P. J.
BEARING DEPOSITION TEST-ANALYSIS OF
40-HOUR TEST RESULTS.#
21784 U

CULLARI, C. C. J.
ESTABLISHMENT OF FAILURE RATES FOR
INSTRUMENT, POWER, AND TELEPHONE FUSES.#
FINAL REPORT.
19999 U

CULMELL, C. J.
NEGATIVE RESISTANCE STUDY - PHASE I.#
20476 NAT U

LUNNINGHAM, L. L. J.
EVALUATION OF THE NAVY NAVIGATION
SATELLITE SYSTEM AND THE OMEGA
NAVIGATION SYSTEM.#
21984 U

LUNNINGHAM, P. J. J.
TEST AND EVALUATION OF THE MB-3 AIR
TRANSPORTABLE FIRE TRUCK.#
20440 NAT U

CURRAN, E. T. J.
REALLY HIGH SPEED PROPULSION BY
SCRAMJET.#
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CURTIN, J. G. J.
FLIGHT EVALUATION OF THE CONTACT ANALOG
PICTORIAL DISPLAY SYSTEM.#
19878 U

CURTIN, J. G. J.
A HELICOPTER FLIGHT EVALUATION OF A HEAD-UP
DISPLAY.#
19995 U

CURTIN, J. P. J.
COMPARISON OF THE LOGISTICS ORGANIZATIONS
AND FUNCTIONS OF THE ARMY, NAVY, AND AIR FORCE
.#
20777 NAT U

CURTIS, D. W., PH.D. J.
A THEORETICAL TREATMENT OF SCHULER
TUNING AS APPLIED TO INERTIAL NAVIGATION
SYSTEMS.#
21975 U

CURTIS, L. C., JR., CAPT. J.
F-104A AIRSPEED SYSTEM CALIBRATIONS.#
20584 NAT U

CURTISS-WRIGHT CORP., CALDWELL, N. J. J.
DIAGNOSTIC NOISE STUDY OF POWER
TRANSMISSION SYSTEMS.#
21747 U

CURTISS-WRIGHT CORP., WOODRIDGE, N. J. J.
ADVANCEMENT OF SMALL GAS TURBINE ENGINE
TECHNOLOGY.#
21541 U

CURTIS, H. C., JR. J.
AN ANALYTICAL STUDY OF FACTORS INFLUENCING
THE LONGITUDINAL STABILITY OF TILT-WING VTOL
AIRCRAFT.#
20375 NAT U

CURMEN, E. C. J.
EFFECT OF LANDING-LIGHT BACKSCATTER ON
TARGET VISIBILITY IN FOG.# FINAL REPORT.
20266 NAT U

CURMEN, E. C. J.
EFFECT OF BACKSCATTER FROM AIRCRAFT
BEACON LIGHTS ON TARGET VISIBILITY IN
FOG.# FINAL REPORT.
21056 R NAT U

CUTHKELL, C. J.
SAV-A-LIFE SELF-INFLATING LIFE PRESERVER.#
21702 U

CZARNECKI, K. R. J.
THE PROBLEM OF ROUGHNESS DRAG AT
SUPERSONIC SPEEDS.#
20144 NAT U

CZARNECKI, K. R. J.
MEASUREMENT BY WAKE MOMENTUM SURVEYS AT
MACH 1.61 AND 2.01 OF TURBULENT BOUNDARY
-LAYER SKIN FRICTION ON FIVE SWEEP WINGS.#
20695 NAT U

CZECHA, S. J. J.
HYBRID ASSOCIATIVE COMPUTER STUDY.#
FINAL REPORT. VOLUME II. APPENDIXES.
20489 NAT U

CZECHA, S. J. |
HYBRID ASSOCIATIVE COMPUTER STUDY.#
FINAL REPORT. VOLUME I. BASIC REPORT.
20490 NAT U

D'ATTORRE, L. |
THE BEHAVIOR OF THE MACH DISC UP TO
MODERATE PRESSURE RATIOS.#
20573 NAT U

DAMMEN, G. H. |
PERFORMANCE EFFECTS OF DEFLATION
POCKETS INSTALLED ON AIR FORCE TYPE
C-9 PERSONNEL PARACHUTE CANOPIES.#
21951 U

DAILEY, W. H. |
NAVY AIRCRAFT UTILIZATION STUDY.# FINAL
REPORT. VOLUME I. U
19961

DAINES, J. V. |
RESEARCH IN FABRICATION TECHNIQUES FOR
FIBER GLASS REINFORCED PRIMARY AIRCRAFT
STRUCTURES.# NAT U
21005

DALE, A. G. |
RETRIEVAL SYSTEM EXPERIMENTATION AND
EVALUATION AT LNC.# U
21855

DANCEN, P. |
DEVELOPMENT OF HIGH CONTRAST CATHODE
RAY TUBES.# U
21876

DANCEN, R. W. |
THE EXCITATION OF MAGNETOACOUSTIC WAVES AT
MICROWAVE FREQUENCIES.# FINAL REPORT.
20700 NAT U

DANA, W. H. |
FLIGHT TESTS OF A WIDE-ANGLE, INDIRECT
OPTICAL VIEWING SYSTEM IN A HIGH-PERFORMANCE
JET AIRCRAFT.# NAT U
20091

DANA, W. H. |
FLIGHT INVESTIGATION OF THE LANDING
TASK IN A JET TRAINER WITH RESTRICTED FIELDS
OF VIEW.# U
21555

DANCEWICZ, A. M. |
EARLY POST RADIATIONS REACTIONS AND
THEIR MODIFICATION BY CHEMICAL MEANS.# U
21318

DANHOF, R. H. |
RF-4C WEI RUNWAY PERFORMANCE EVALUATION.#
20581 NAT U

DANIEL, MANN, JOHNSON AND MENDENHALL. SYSTEMS |
ENGINEERING DIV., LOS ANGELES. |
FEASIBILITY AND CONCEPTUAL DESIGN STUDY OF
AN AIRCRAFT TRACTION EVALUATION SYSTEM.# FINA
REPORT. NAT U
20897

DANIELSON, G. |
STUDY AND INVESTIGATION OF
MICROMINIATURIZATION OF VOCODER ANALOG
CIRCUITRY.# FINAL REPORT. NAT U
20770

DANOFF, M. N. |
PROFICIENCY FLYING PROGRAM STUDY.# U
21662

DANTZIG, G. B. |
LINEAR PROGRAMMING AND EXTENSIONS.# NAT U
20909

DANYSZ, A. |
REACTIVITY OF ADRENERGIC AND CHOLINERGIC
RECEPTORS IN ACUTE RADIATION.# TRANSLATION
FROM RUSSIAN. U
21309

DARRUM, R. A. |
DEVELOPMENT OF FEASIBILITY MODEL AIRBORNE
FLIGHT INSPECTION GLIDE SLOPE SENSOR SYSTEM.#
FINAL REPORT. NAT U
20745

DAUKSHER, W. |
PREFERRED CIRCUIT TECHNIQUES FOR TRANSISTOR
AMPLIFIERS.# SEVENTH INTERIM REPORT. NAT U
20771

DAVENPORT, C. R. |
AIRPORT COMPATIBILITY STUDIES
ANCHORAGE INTERNATIONAL AIRPORT.# U
21496

DAVENPORT, C. R. |
DULLES INTERNATIONAL AIRPORT.
CL-823 SUPERSUNIC TRANSPORT.# U
21501

DAVENPORT, C. R. |
SAN FRANCISCO INTERNATIONAL AIRPORT.
CL-823 SUPERSONIC TRANSPORT.# U
21502

DAVENPORT, C. R. |
SUMMARY OF AIRPORT COMPATIBILITY STUDIES.# U
21507

DAVENPORT, C. R. |
AIRPORT COMPATIBILITY STUDIES HONOLULU
INTERNATIONAL AIRPORT.# U
21510

DAVENPORT, C. R. |
PORTLAND INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT. U
21514

DAVENPORT, C. R. |
SEATTLE-TACOMA INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT. U
21525

DAVENPORT, C. R. |
DETROIT METROPOLITAN WAYNE COUNTY AIRPORT.#
CL-823 SUPERSONIC TRANSPORT. U
21526

DAVENPORT, C. H. |
AIRPORT COMPATIBILITY STUDIES
J. F. KENNEDY INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT.#
21527 U

DAVIDSON, K. W. |
NON-DESTRUCTIVE RELIABILITY SCREENING OF
SEMICONDUCTOR DIODES.# FINAL REPORT.
20486 NAT U

DAVIES, J. M. |
SELF-ORGANIZING CONTROL OF AIRCRAFT PITCH
RATE AND NORMAL ACCELERATION.#
20535 NAT U

DAVIS, C. G. |
SELECTION OF A SAMPLE FOR A CROSS-
SECTIONAL REVIEW OF JOB STRUCTURES IN AIR
TRAFFIC CONTROL.#
20716 R NAT U

DAVIS, C. G. |
METHODOLOGY USED IN CONDUCTING A CROSS-
SECTIONAL REVIEW OF JOB STRUCTURES IN AIR
TRAFFIC CONTROL.#
20717 R NAT U

DAVIS, J. E. |
ARCATA FIELD TESTS FOR ATMOSPHERIC
BACKSCATTER SIGNATURE STUDIES.# FINAL REPORT.
21712 U

DAVIS, J. E. |
MECHANIZATION STUDY OF THE U. S. NAVAL
ORDNANCE TEST STATION LIBRARY, CHINA LAKE,
CALIFORNIA.#
21909 U

DAVIS, L. W. |
MANPOWER REQUIREMENTS OF THE CIVIL
AVIATION INDUSTRY.# PROJECT LONG LOOK.
20008 R U

DAVIS, C. E. |
ECONOMIC DECISION CRITERIA FOR REPAIR
VERSUS THROUGHWAY MAINTENANCE.#
20118 NAT U

DAY, J. C., JR. |
AN INVESTIGATION OF THE NEED FOR
FORMALIZED TRAINING OF FACILITY MAINTENANCE
PERSONNEL.#
20390 NAT U

DAYMAN, B., JR. |
FREE-FLIGHT TESTING IN HIGH-SPEED WIND
TUNNELS.#
21187 NAT U

DAYTON UNIV., OHIO. |
THE FLOW FIELD AND HEAT TRANSFER
DOWNSTREAM OF A REARWARD FACING STEP IN
SUPERSONIC FLOW.#
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DAYTON UNIV., OHIO. RESEARCH INST. |
BALLISTIC BEHAVIOR OF ADHESIVELY BONDED
HONEYCOMB ALUMINUM PANELS FOR AIRCRAFT.#
PART II.
20516 NAT U

DAYTON UNIV., OHIO. RESEARCH INST. |
OPERATIONS OF A DOCUMENT RETRIEVAL SYSTEM
USING A CONTROLLED VOCABULARY.#
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DAYTON UNIV., OHIO. RESEARCH INST. |
THE MODIFICATION OF AN INFORMATION
RETRIEVAL SYSTEM BY IMPROVING VOCABULARY
CONTROL, INDEXING CONSISTENCY AND SEARCH
CAPABILITIES.#
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ATMOSPHERIC TURBULENCE SPECTRA FROM
B-52 FLIGHT LOADS DATA.#
21345 U

DAYTON UNIV., OHIO. RESEARCH INST. |
STRUCTURAL LOADS DATA FROM C-141A
AIRCRAFT.#
21682 NAT U

DEALON, J. A. |
CARGO COMPARTMENT OPTIMIZATION STUDY.
ARMY TRANSPORT AIRCRAFT.# FINAL REPORT.
21003 NAT U

DEAL, P. L. |
-FLIGHT INVESTIGATION OF V/STOL
HEIGHT-CONTROL REQUIREMENTS FOR HOVERING
AND LOW-SPEED FLIGHT UNDER VISUAL
CONDITIONS.#
21355 U

DEAN, W. A. |
SIGNAL-TU-NOISE ANALYSIS OF THE ITS-
DOPPLER SYSTEM.# MEMORANDUM REPORT.
20370 NAT U

DEANDA, A. G. |
F-104A AIRSPEED SYSTEM CALIBRATIONS.#
20584 NAT U

DEANGELIS, F. V. |
SOLDER PLATED PRINTED CIRCUIT BOARDS.#
19933 U

DEBRUNN, L. J. |
STUDY AND EVALUATION OF THE OXIDATIVE AND
DEPOSIT-FORMING PROPERTIES OF HIGH TEMPERATURE
LUBRICANTS.#
20638 NAT U

DEBRUNN, L. J. |
DEPOSITION OF SELECTED SYNTHETIC
LUBRICANTS IN THE RTD SEAL RIG.#
21483 U

DECKER, M. F. |
MODERNIZED WEATHER TELETYPEWRITER
COMMUNICATIONS SYSTEM.# SYSTEM DESCRIPTION.
20210 R NAT U

DEEM, W. H. |
AIRPORT LAND NEEDS.# CRITICAL ISSUES IN
URBAN MANAGEMENT.
21092 NAT U

DEETS, D. A. |
DESIGN, DEVELOPMENT, AND UTILIZATION
OF A GENERAL PURPOSE AIRBORNE SIMULATOR.#
21359 U

DEFENCE RESEARCH MEDICAL LABS., TORONTO. |
 SPEECH INTELLIGIBILITY AT REDUCED
 AMBIENT AIR PRESSURES.#
 21814 U

DEFENSE ATOMIC SUPPORT AGENCY, WASHINGTON, D. |
 C. |
 PATHOLOGY OF DIRECT AIR-BLAST INJURY.#
 TECHNICAL PROGRESS REPORT.
 19911 U

DEFENSE ATOMIC SUPPORT AGENCY, WASHINGTON, D. |
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 IMPEDANCE MEASUREMENTS OF UNBALANCED
 ROCKET ANTENNAS NEAR THE EARTH'S SURFACE.#
 REPORT NO. 1.
 20548 NAT U

DEFENSE ATOMIC SUPPORT AGENCY, WASHINGTON, D. |
 C. |
 A FLUID-MECHANICAL MODEL OF THE
 THORACO-ABDOMINAL SYSTEM WITH APPLICATIONS
 TO BLAST BIOLOGY.#
 21326 U

DEFENSE ATOMIC SUPPORT AGENCY, WASHINGTON, D. |
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 BIOLOGICAL EFFECTS OF BLAST AND SHOCK.#
 21327 U

DEFENSE COMMUNICATIONS AGENCY, ARLINGTON, VA. |
 A PRELIMINARY COST/EFFECTIVENESS COMPARISON
 OF MESSAGE AND CIRCUIT SWITCHING IN MILITARY
 COMMUNICATION NETWORKS SERVICING RECORD
 TRAFFIC.#
 20762 NAT U

DEFENSE COMMUNICATIONS AGENCY, WASHINGTON, D. |
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 A STUDY OF HIGH FREQUENCY COMMUNICATIONS
 IMPROVEMENT TO OVERCOME THE IMPACT OF MINIMUM
 SOLAR ACTIVITY.# VOLUME I-II, FINAL REPORT.
 19875 U

DEFENSE COMMUNICATIONS AGENCY, WASHINGTON, D. |
 C. |
 A STUDY OF HIGH FREQUENCY COMMUNICATIONS
 IMPROVEMENT TO OVERCOME THE IMPACT OF MINIMUM
 SOLAR ACTIVITY.# SECOND INTERIM REPORT.
 19876 U

DEFENSE COMMUNICATIONS AGENCY, WASHINGTON, D. |
 C. |
 DCA RESEARCH AND DEVELOPMENT GUIDE. DCS
 TRANSMISSION CONCEPTS 1970-1980.#
 20797 NAT U

DEFENSE DOCUMENTATION CENTER, CAMERON STATION, |
 ALEXANDRIA, VA. |
 COST - ANALYSIS AND METHODOLOGY.#
 OPERATIONS RESEARCH SERIES. VOLUME I.
 A BIBLIOGRAPHY.
 21199 NAT U

DEFENSE DOCUMENTATION CENTER, CAMERON STATION, |
 ALEXANDRIA, VA. |
 COST EFFECTIVENESS ANALYSIS.# OPERATIONS
 RESEARCH SERIES. VOLUME III. A BIBLIOGRAPHY.
 21200 NAT U

DEFENSE DOCUMENTATION CENTER, CAMERON STATION, |
 ALEXANDRIA, VA. |
 PARAMETRIC IDENTIFICATIONS FOR COST
 ANALYSIS.# VOLUME V. A BIBLIOGRAPHY.
 OPERATIONS RESEARCH SERIES.
 21201 U

DEFENSE DOCUMENTATION CENTER, CAMERON STATION, |
 ALEXANDRIA, VA. |
 ANALYSIS OF DEPARTMENT OF DEFENSE
 CONFERENCE ON TECHNICAL DATA MANAGEMENT.#
 21756 U

DEFENSE RESEARCH CORP., SANTA BARBARA, CALIF. |
 WIDTH-MODULATED PULSE-DOPPLER WAVEFORMS
 FOR CLUTTER REJECTION.#
 20792 NAT U

DEGENNARD, J. J. |
 ADDITIVES FOR HIGH TEMPERATURE HYDRAULIC
 FLUIDS.# PART I.
 20707 NAT U

DEJNEKA, R. |
 J79-GE-8 ENGINE COMPONENT PERFORMANCE.#
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DEL BALZO, J. M. |
 PRINCIPLES AND PERFORMANCE ANALYSIS OF
 MULTIPLE RADAR ALTIMETER INSTALLATIONS.#
 FINAL REPORT.
 21157 R NAT U

DEL BALZO, J. M. |
 ECONOMIC AND TECHNICAL FEASIBILITY
 ANALYSIS OF ESTABLISHING AN ALL-WEATHER
 V/STOL TRANSPORTATION SYSTEM.#
 21671 R U

DELANEY, R. M. |
 IMPLEMENTATION OF A RADAR VIDEO RECORDING/
 REPRODUCING FACILITY AT NAFEC.#
 IMPLEMENTATION DOCUMENT.
 20243 R NAT U

DELEY, G. M. |
 WIDTH-MODULATED PULSE-DOPPLER WAVEFORMS
 FOR CLUTTER REJECTION.#
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DELKER, T. C. |
 TRACK TYPE LANDING GEAR STUDIES.#
 21783 U

DELTA AIR LINES, INC. |
 STRUCTURAL INSPECTIONS AND TECHNIQUES
 FOR OLDER TRANSPORT AIRCRAFT.#
 20319 NAT U

DEMIN, V. P. |
 RADIATION SAFETY DURING SPACE
 FLIGHTS.#
 21809 U

DENISOVA, A. M. |
 THE INFLUENCE OF CERTAIN PHARMACOLOGICAL
 PREPARATIONS ON THE BIOELECTRIC ACTIVITY OF
 THE BRAIN IN SCHIZOPHRENIA.# TRANSLATION
 FROM RUSSIAN.
 21300

DENNY, H. W. |
RF BONDING IMPEDANCE STUDY.# INTERIM
REPLKT. U
21412

DENT, J. M. |
OVERCOMING GROUND EROSION EFFECTS IN THE
OPERATION OF JET LIFT AIRCRAFT.#
21105 NAT U

DENT, P. L. |
ALL WEATHER LANDING SIMULATION FOR
CATEGORY III AIRBORNE CONFIGURATION.#
21827 U

DENVER, UNIV. RESEARCH INST. ELECTRONICS |
DIV. |
RESEARCH ON NEW TYPES OF ANTENNA SYSTEMS FOR THE
FREQUENCY RANGE 450-1150 MC.#
21606 U

DEPARTMENT OF AGRICULTURE, OFFICE OF |
PERSONNEL, WASHINGTON, D. C. |
A PATH TO MANAGEMENT DEVELOPMENT AND TO THE
MEASUREMENT OF ITS GROWTH.#
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DEPARTMENT OF COMMERCE, AERONAUTICS |
COMMISSION, WASHINGTON, D. C. |
COMMERCIAL AND GENERAL AVIATION.#
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DEPARTMENT OF COMMERCE, DEPUTY UNDERSECRETARY |
OF COMMERCE, WASHINGTON, D. C. |
HIGHWAY TRAVEL IN WASHINGTON-NEW YORK-
BOSTON-MEGALOPOLIS.#
20741 NAT U

DEPARTMENT OF COMMERCE, HIGH SPEED GROUND |
TRANSPORTATION OFFICE, WASHINGTON, D. C. |
OPERATING COST ESTIMATES FOR LONG-HAUL
SUB-SONIC JET AIRCRAFT.#
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DEPARTMENT OF COMMERCE, NORTHEAST CORRIDOR |
TRANSPORTATION PROJECT, WASHINGTON, D. C. |
IMPROVEMENTS TO RAILROAD PASSENGER SERVICE
BETWEEN NEW YORK AND WASHINGTON.#
SUPPLEMENTAL REPORT.
20739 NAT U

DEPARTMENT OF COMMERCE, OFFICE OF THE |
UNDERSECRETARY OF TRANSPORTATION, WASHINGTON, |
D. C. |
TRANS-LEAN TRANSPORTATION OF HIGH VALUE
PACKAGED CARGO.# BIBLIOGRAPHY.
20561 NAT U

DEPARTMENT OF COMMERCE, OFFICE OF THE |
UNDERSECRETARY OF TRANSPORTATION, WASHINGTON, |
D. C. |
INTERMODAL FREIGHT TRANSPORTATION
COORDINATION- PROBLEMS AND POTENTIAL.#
20738 NAT U

DEPARTMENT OF COMMERCE, OFFICE OF THE |
UNDERSECRETARY OF TRANSPORTATION, WASHINGTON, |
D. C. |
WASHINGTON-BOSTON TRANSPORTATION STUDY-
FEASIBILITY AND COST OF IMPROVED RAILROAD
SERVICE.# PART B. FINAL REPORT.
20742 NAT U

DEPARTMENT OF COMMERCE, OFFICE OF THE |
UNDERSECRETARY OF TRANSPORTATION, WASHINGTON, |
D. C. |
COST ACCOUNTING SYSTEM FOR GROUND MODES OF
COMMON TRANSPORTATION CARRIERS. RAILROAD
MANUAL.# VOLUME I.
20796 NAT U

DEPARTMENT OF COMMERCE, OFFICE OF THE |
UNDERSECRETARY OF TRANSPORTATION, WASHINGTON, |
D. C. |
RESPONSIBILITY ACCOUNTING SYSTEM AND WORK
MEASUREMENT FOR THE RAILROAD INDUSTRY.#
RAILROAD MANUAL.
21167 NAT U

DEPARTMENT OF COMMERCE, OFFICE OF THE |
UNDERSECRETARY OF TRANSPORTATION, WASHINGTON, |
D. C. |
CONCEPTS ON COST ACCOUNTING FOR THE MOTOR
CARRIER INDUSTRY.# MOTORS MANUAL.
21168 NAT U

DEPARTMENT OF COMMERCE, OFFICE OF THE |
UNDERSECRETARY OF TRANSPORTATION, WASHINGTON, |
D. C. |
RESPONSIBILITY ACCOUNTING SYSTEM AND WORK
MEASUREMENT FOR THE MOTOR CARRIER INDUSTRY.#
MOTORS MANUAL.
21169 NAT U

DEPARTMENT OF COMMERCE, OFFICE OF THE |
UNDERSECRETARY OF TRANSPORTATION, WASHINGTON, |
D. C. |
CONCEPTS IN COST ACCOUNTING FOR THE BARGE
LINE INDUSTRY.# BARGE MANUAL.
21170 NAT U

DEPARTMENT OF COMMERCE, OFFICE OF THE |
UNDERSECRETARY OF TRANSPORTATION, WASHINGTON, |
D. C. |
COST-BASED FREIGHT RATES - DESIRABILITY
AND FEASIBILITY.#
21198 NAT U

DEPARTMENT OF COMMERCE, OFFICE OF WASHINGTON, |
D. C. |
UNDERSECRETARY OF TRANSPORTATION POLICY,
THE FUTURE HIGHWAY SYSTEM OF THE BOSTON-
WASHINGTON CORRIDOR.#
19881 U

DEPARTMENT OF COMMERCE, WASHINGTON, D. C. |
HIGH SPEED GROUND TRANSPORT.#
A BIBLIOGRAPHY, PART 1A.
19915 U

DEPARTMENT OF COMMERCE, WASHINGTON, D. C. |
HIGH PRIORITY RESEARCH TASKS FOR HIGH SPEED
GROUND TRANSPORT.# PART II.
19916 U

DEPARTMENT OF COMMERCE, WASHINGTON, D. C. |
SURVEY OF TECHNOLOGY FOR HIGH SPEED GROUND
TRANSPORT.# PART I.
19917 U

DEPARTMENT OF COMMERCE, WASHINGTON, D. C. |
LITERATURE SURVEY OF PASSENGER COMFORT
LIMITATIONS OF HIGH-SPEED GROUND TRANSPORTS.#
20993 NAT U

DEPARTMENT OF COMMERCE, WASHINGTON, D. C. |
SST AN ECONOMIC ANALYSIS.#
21906 U

DEPARTMENT OF COMMERCE, WASHINGTON, D. C. |
SST ECONOMIC ANALYSIS.# PART III
21907 U

DEPARTMENT OF COMMERCE, WASHINGTON, D. C. |
SST AN ECONOMIC ANALYSIS.# PART III.
21931 U

DEPARTMENT OF COMMERCE, WASHINGTON, D. C. |
SST AN ECONOMIC ANALYSIS.# PART I
21932 U

DEPARTMENT OF COMMERCE, WASHINGTON, D. C. |
SST AN ECONOMIC ANALYSIS.# PART I.
21933 U

DEPARTMENT OF COMMERCE, WASHINGTON, D. C. |
SST AN ECONOMIC ANALYSIS.# PART III.
21934 U

DEPARTMENT OF DEFENSE, OFFICE OF CIVIL |
DEFENSE, WASHINGTON, D. C. |
BASIC EMERGENCY BROADCAST SYSTEM
PLAN.#
21990 U

DEPARTMENT OF DEFENSE, OFFICE OF THE |
SECRETARY OF DEFENSE, DIRECTOR OF DEFENSE |
RESEARCH AND ENGINEERING. |
LESSONS LEARNED FROM CONTRACT DEFINITION.#
19922 U

DEPARTMENT OF DEFENSE, WASHINGTON, D. C. |
CRITERIA FOR REPAIR VS. DISCARD DECISIONS.#
19910 U

DEPARTMENT OF DEFENSE, WASHINGTON, D. C. |
PILOT PROCUREMENT, TRAINING AND CAREER |
SYSTEMS.#
19947 U

DEPARTMENT OF DEFENSE, WASHINGTON, D. C. |
NAVY SATELLITE NAVIGATION SYSTEM.#
20051 U

DEPARTMENT OF DEFENSE, WASHINGTON, D. C. |
PLAN FOR THE SECURITY CONTROL OF AIR |
TRAFFIC AND AIR NAVIGATION AIDS.# SHORT |
TITLE- SCATANA.
20226 NAT U

DEPARTMENT OF DEFENSE, WASHINGTON, D. C. |
METHODOLOGY FOR INDUSTRY IMPACT ANALYSIS.#
METHODOLOGY AND SUMMARY RESULTS. VOLUME I.
20960 NAT U

DEPARTMENT OF DEFENSE, WASHINGTON, D. C. |
REPORT OF THE ELECTROMAGNETICS SUBPANEL OF |
THE AEROSPACE APPLICATIONS REQUIREMENTS PANEL- |
AEROSPACE MANUFACTURING COMMITTEE.# FINAL |
REPORT.
20991 NAT U

DEPARTMENT OF DEFENSE, WASHINGTON, D. C. |
PRINCIPLES AND APPLICATIONS OF VALUE |
ENGINEERING.# TRAINING GUIDE.
21154 NAT U

DEPARTMENT OF DEFENSE, WASHINGTON, D. C. |
QUALITY AND RELIABILITY MANAGEMENT |
CONCEPTS.# VOLUME II. PRESENTED AT DEFENSE |
CONFERENCE, UNITED STATES NAVAL ACADEMY, |
AUGUST 2-4, 1966.
21177 NAT U

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE. |
VOCATIONAL REHABILITATION ADMINISTRATION, |
WASHINGTON, D.C. WASHINGTON, D. C. |
HISTOLOGIC STUDY OF THE EFFECTS OF PROFOUND |
HYPOTHERMIA ON SPINAL CORD OF THE DOG.#
20156 NAT U

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE. |
OFFICE OF EDUCATION, WASHINGTON, D. C. |
AVIATION MECHANICS OCCUPATION.# NATIONAL |
STUDY.
20042 U

DEPARTMENT OF TRANSPORTATION, OFFICE OF |
SECRETARY OF TRANSPORTATION, WASHINGTON, D. |
C. |
REMARKS PREPARED FOR DELIVERY BEFORE THE |
TRANSPORTATION ASSOCIATION OF AMERICA, NATIONAL |
TRANSPORTATION INSTITUTE, CHICAGO, ILLINOIS, |
FEBRUARY 1, 1967.#
20012 U

DEPARTMENT OF TRANSPORTATION, OFFICE OF THE |
SECRETARY, WASHINGTON, D. C. |
ORGANIZATION OF THE DEPARTMENT OF |
TRANSPORTATION.# STATEMENT DELIVERED AT THE |
4TH ANNUAL CONFERENCE OF THE NATIONAL DEFENSE |
TRANSPORTATION ASSOCIATION, BERLIN, MARCH 30, |
1967.
20619 NAT U

DEPARTMENT OF TRANSPORTATION, OFFICE OF THE |
SECRETARY, WASHINGTON, D. C. |
TRANSPORTATION.# STATEMENT DELIVERED TO |
6TH ANNUAL EDITORIAL CONFERENCE, WASHINGTON, |
D. C., APRIL 3, 1967.
20623 NAT U

DEPARTMENT OF TRANSPORTATION, OFFICE OF THE |
SECRETARY, WASHINGTON, D. C. |
EVOLUTION OF DEPARTMENT OF TRANSPORTATION.#
REMARKS BEFORE COLUMBUS TRAFFIC CLUB, COLUMBUS |
GEORGIA, MAY 11, 1967.
20786 NAT U

DEPARTMENT OF TRANSPORTATION, WASHINGTON, D. |
C. |
FUNCTION OF DEPARTMENT OF TRANSPORTATION.#
STATEMENT BEFORE SUBCOMMITTEE ON ADVANCED |
RESEARCH AND TECHNOLOGY, APRIL 4, 1967.
20787 NAT U

DEPARTMENT OF TRANSPORTATION, WASHINGTON, D. |
C. |
TRANSPORTATION AND THE HUMAN ENVIRONMENT.#
TESTIMONY BEFORE THE SUBCOMMITTEE ON |
INTERGOVERNMENTAL OPERATIONS, APRIL 6, 1967.
20788 NAT U

DEPARTMENT OF TRANSPORTATION, WASHINGTON, D. |
C. |
PROGRESS IN TRANSPORTATION.# REMARKS |
BEFORE THE 61ST ANNUAL MEETING OF THE CHAMBER |
OF COMMERCE OF ALLENTOWN/LEHIGH COUNTY, |
ALLENTOWN, PENNSYLVANIA, APRIL 11, 1967.
20789 NAT U

DEPARTMENT OF TRANSPORTATION, WASHINGTON, D. |
C. |
LABOR MANAGEMENT RELATIONS OF THE RAILROAD.
STATEMENT BEFORE THE SENATE LABOR AND PUBLIC
WELFARE COMMITTEE, MAY 11, 1967.
20790 NAT U

DEPARTMENT OF TRANSPORTATION, WASHINGTON, D. |
C. |
THE VALUE OF TIME FOR PASSENGER CARS -
AN EXPERIMENTAL STUDY OF COMMUTERS'
VALUES.# FINAL REPORT. VOLUME II.
21443 NAT U

DEPARTMENT OF TRANSPORTATION, WASHINGTON, D. |
C. |
TECHNIQUE FOR DEVELOPING NOISE EXPOSURE
FORECASTS NOISE EXPOSURE FORECASTS FOR
(MAKING INTERNATIONAL AIRPORTS.# TECHNICAL
REPORT.
21964 U

DEPUTY FOR SURVEILLANCE AND CONTROL SYSTEMS. |
ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
WEATHER SUPPORT TO AN ADVANCED TACTICAL
COMMAND AND CONTROL SYSTEM.#
20596 NAT U

DEPUTY FOR SURVEILLANCE AND CONTROL SYSTEMS. |
ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
BEACON TARGET DETECTION ANALYSIS.#
20598 NAT U

DEPUTY FOR THE INSPECTOR GENERAL. LIFE |
SCIENCES DIV., NORFOLK AFB, CALIF. |
TRENDS IN USAF AIRCREW ESCAPE - 1 JANUARY
1950 TO 30 JUNE 1964.#
20660 NAT U

DERIJK, P. |
FATIGUE TESTS WITH RANDOM AND PROGRAMMED
LOAD SEQUENCES WITH AND WITHOUT GROUND-TO-AIR
CYCLES. A COMPARATIVE STUDY ON FULL-SCALE
WING CENTER SECTIONS.#
20750 NAT U

DERIJK, P. |
FATIGUE LIVES OBTAINED IN RANDOM AND
PROGRAM TESTS ON FULL-SCALE WING CENTER
SECTIONS.#
20929 NAT U

DERIJK, P. |
EXPERIMENTAL DETAILS OF TESTING A FULL-SCALE
STRUCTURE WITH RANDOM AND PROGRAMMED FATIGUE
LOAD SEQUENCES.#
20933 NAT U

DERIJK, P. |
THE NETHERLANDS.#
21339 U

DESIZE, L. K. |
ELECTRONICALLY STEERABLE FIELD REFLECTOR
ANTENNA TECHNIQUES.# FINAL REPORT.
20468 NAT U

DESPAIN, A. M. |
ANTENNA IMPEDANCE IN THE IONOSPHERE.#
REPORT NO. 3.
20557 NAT U

DETRICK, W. R., MAJOR |
TRENDS IN USAF AIRCREW ESCAPE - 1 JANUARY
1950 TO 30 JUNE 1964.#
20660 NAT U

DEUTSCHE GESELLSCHAFT FÜR ORTUNG UND |
NAVIGATION. |
LONG RANGE RADIO NAVIGATION.# SELECTED
PAPERS PRESENTED AT CONGRESS ON LONG RANGE
NAVIGATION, MUNICH, GERMANY, AUGUST 26-31,
1965.
21090 NAT U

DEVLETUGLUU, E. H. |
NEGATIVE RESISTANCE STUDY - PHASE I.#
20476 NAT U

DEVUE, D. B. |
MANUAL INPUT CODING STUDY.# FINAL REPORT.
20458 NAT U

DEVUE, D. B. |
AN INVESTIGATION OF HUMAN PROCESSING OF
INFORMATION IN WEATHER FORECASTING.#
FINAL REPORT.
21486 U

DEVORE, G. |
AN EVALUATION OF THE HEIGHT VELOCITY
DIAGRAM OF A HEAVYWEIGHT, HIGH ROTOR INERTIA,
SINGLE ENGINE HELICOPTER.#
21014 R NAT U

DEWEY, M. L. |
RESEARCH ON THE INFLUENCE OF VARIATIONS IN
ENVIRONMENTAL TEMPERATURES ON THE SYSTEMIC
EFFECTS OF ALCOHOL ALONE AND IN COMBINATION
WITH OTHER DRUGS.#
20157 NAT U

DEXTER, E. M. |
APPLICATION OF FLUIDICS TO AUTOMATIC
FLIGHT CONTROL.# FINAL REPORT.
21006 NAT U

DI FRANCO, D. A. |
FLIGHT INVESTIGATION OF LONGITUDINAL
SHORT PERIOD FREQUENCY REQUIREMENTS AND
PIU TENDENCIES.#
21941 U

DIAMANT, P. |
V-LINE SURFACE WAVE RADIATION AND SCANNING.
REPORT NO. 85.
20572 NAT U

DIAZ, H. |
PRELIMINARY INSPECTION OF POTENTIAL
AIRPORT SITES FOR THE SANTIAGO AND LAS
TABLAS-GUARAKE AREAS.#
20002 U

DIAZ, R. A. |
REDUCED BAROMETRIC PRESSURE AND
RESPIRATORY WATER LOSS.#
20170 NAT U

DIBBLE, A. C., JR. |
NOISE MEASUREMENT EVALUATIONS OF VARIOUS
TAKE-OFF-CLIMBOUT PROFILES OF A FOUR-ENGINE
TURBOJET TRANSPORT AIRPLANE.#
20692 NAT U

- DIBOS, R. A. |
MARITIME AND AIRLINE APPLICATIONS.#
21095 NAT U
- DICAMILLO, C. V. |
APPLICATION OF FLUIDICS TO AUTOMATIC
FLIGHT CONTROL.# FINAL REPORT.
21006 NAT U
- DICARLO, D. J. |
FLIGHT INVESTIGATION OF AN ON-OFF CONTROL
FOR V/STOL AIRCRAFT UNDER VISUAL CONDITIONS.#
20131 NAT U
- DICARLO, D. J. |
A SUMMARY OF OPERATIONAL EXPERIENCES
OF THREE LIGHT OBSERVATION HELICOPTERS
AND TWO LARGE LOAD-LIFTING MILITARY
HELICOPTERS.#
21893 U
- DIGHTL, R. J., CAPT. |
MICROWAVE ANTENNA RELATIVE GAIN
MEASUREMENTS IN A PARTIALLY COHERENT FIELD.#
MASTER'S THESIS.
20433 NAT U
- DICKENS, H. B. |
MEASUREMENTS IN A THREE-DIMENSIONAL
TURBULENT BOUNDARY LAYER IN SUPERSONIC FLOW.#
20828 NAT U
- DICKENS, L. F. |
TUNNEL DIODE RECEIVERS.#
20650 NAT U
- DICKERSON, K. H. |
A LOW PRESSURE CHAMBER FOR ESTIMATION OF
THE GAS EXCHANGE RATIO.#
20205 NAT U
- DICKS, A. |
A COST-EFFECTIVENESS ANALYSIS OF
ENGINEERING TEST PILOT RECRUITMENT AND
TRAINING PROGRAMS.#
20016 R U
- DICKSON, J. S. |
THE MEASUREMENT AND REPORTING OF CLOUD
HEIGHT AND AMOUNT BY AUTOMATIC WEATHER
STATION.# PRESENTED AT THE TECHNICAL
CONFERENCE ON AUTOMATIC WEATHER STATIONS
METEOROLOGICAL ORGANIZATION, GENEVA.
20723 NAT U
- DIENEMANN, P. F. |
ESTIMATING AIRCRAFT BASE MAINTENANCE
PERSONNEL.#
20966 NAT U
- DIENSTBIER, Z. |
EXPONENTIAL MODEL OF BIOLOGICAL EXCRETION
OF A RADIOISOTOPE AND ITS UTILIZATION WHEN
CALCULATING ABSORBED RADIATION DOSAGES.#
TRANSLATION FROM RUSSIAN.
21210 U
- DIERSING, R. J. |
ADVANCED PROTOTYPE FILM THICKNESS, FILM
CONTINUITY, AND FILM PRESSURE SENSORS.#
21114 NAT U
- DILLE, J. R. |
HUMAN FACTORS IN GENERAL AVIATION
ACCIDENTS.#
20291 R NAT U
- DILLE, J. R. |
PROBLEMS IN AVIATION PERSONNEL- INFLUENCE
OF A TRANQUILIZER ON TEMPERATURE REGULATION IN
MAN.#
20292 R NAT U
- DIRECTORATE OF AEROSPACE INSTRUMENTATION. |
ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
COMPARATIVE PERFORMANCE EVALUATION OF
DIGITAL DATA MODEMS FOR HF RADIO.#
20599 NAT U
- DISCROLL, M. R. |
FLIGHT INVESTIGATION OF AN ON-OFF CONTROL
FOR V/STOL AIRCRAFT UNDER VISUAL CONDITIONS.#
20131 NAT U
- DISNEY, M. L. |
RELIABILITY PREDICTION-MECHANICAL STRESS/
STRENGTH INTERFERENCE.# FINAL REPORT .
21418 U
- DIXMIE, G. |
COMPOSITE MATERIALS.# PART I AND PART II.
20110 NAT U
- DIXON, B. C. |
ZERO-GRAVITY MANEUVER INSTRUMENTS AND
INSTRUMENTATION.#
20100 NAT U
- DIXON, P. J. |
DESIGN OF RELIABILITY CENTRAL DATA
MANAGEMENT SUBSYSTEM.# FINAL REPORT.
20508 NAT U
- DIXON, S. C. |
FLUTTER AT MACH 3 OF THERMALLY STRESSED
PANELS AND COMPARISON WITH THEORY FOR PANELS
WITH EDGE ROTATIONAL RESTRAINT.#
20139 NAT U
- DOBRIKOV, K. F. |
ANALYSIS OF METHODS OF DETERMINING LOSSES
OF FUEL DUE TO MECHANICAL INCOMPLETENESS OF
COMBUSTION.# TRANSLATION.
20530 NAT U
- DOBRY, N. N. |
SOME RESULTS AND PROBLEMS IN THE FIELD
OF SPACE RADIOBIOLOGY.# TRANSLATION FROM
RUSSIAN.
21595 U
- DOBROWOLSKI, R. |
J52-P-6A ENGINE- ALTITUDE ANTI-ICING
EVALUATION.#
20421 NAT U
- DOBRY, A. M. |
HIGH TEMPERATURE THERMALLY STABLE GREASES.#
PART I.
20515 NAT U

AUTHOR INDEX

04/01* |

DOBRY, A. M. |
HIGH TEMPERATURE THERMALLY STABLE
GREASES.# PART I.
21364 U

JUD, L. K. |
A COMPLEMENTARY SLOT-DIPOLE ANTENNA FOR
HEMISPHERICAL COVERAGE.#
21425 U

JUDCO, INC., BLANENBURG, N. J. |
EQUATIONS AND PROGRAMS FOR THE USE OF
LOW COST DIGITAL COMPUTING EQUIPMENT IN
AERODYNAMIC DESIGN SYNTHESIS AND ANALYSIS OF
GENERAL AVIATION AIRCRAFT CONFIGURATIONS.#
21019 R NAT U

JUDGE, M. |
DESIGN OF RELIABILITY CENTRAL DATA
MANAGEMENT SUBSYSTEM.# FINAL REPORT.
20508 NAT U

JOLEZAL, V. |
CERTAIN HORMONAL CHANGES IN PILOT STUDENTS
DURING FIRST FLIGHTS ON JET AIRCRAFT.#
TRANSLATION FROM RUSSIAN.
20764 NAT U

JOLEZAL, V. |
CERTAIN PATHOLOGICAL FINDINGS ON
EXPERIMENTAL ANIMALS AT LONG LASTING OXYGEN
INHALATION.# TRANSLATION FROM RUSSIAN.
21305 U

JOLEZAL, V. |
INFLUENCE ON THE ORGANISM OF LONG-TERM
INHALATION OF OXYGEN AT NORMAL BAROMETRIC
PRESSURE.# TRANSLATION FROM RUSSIAN.
21437 U

JOLGICH, A. |
DEVELOPMENT OF SOVIET SUPERSONIC
TRANSPORT EQUIPMENT AND SUBSYSTEMS.#
21849 U

JUMHASCHE, D. U. |
EQUATIONS AND PROGRAMS FOR THE USE OF
LOW COST DIGITAL COMPUTING EQUIPMENT IN
AERODYNAMIC DESIGN SYNTHESIS AND ANALYSIS OF
GENERAL AVIATION AIRCRAFT CONFIGURATIONS.#
21019 R NAT U

JUNALDSON, R. J., JR. |
DUPPLER RADAR OBSERVATION OF TURBULENCE
IN A THUNDERSTORM.# PRELIMINARY REPORT.
21115 NAT U

JUNE, G. T. S. |
THE FLUTTER AND STABILITY OF UNDAMPED
SYSTEMS.#
21544 U

JUNER, D. H. |
ANALYSES OF COMPOSITE STRUCTURES.#
20046 U

JURDICK, H. S. |
AN INTRODUCTION TO SYSTEM EFFECTIVENESS.#
20866 NAT U

DORE, B. D. |
THE UNSTEADY MOTION OF SLENDER WINGS WITH
LEADING-EDGE VORTICES.#
20846 NAT U

DOTSON, C. L. |
MECHANICAL AND THERMAL PROPERTIES OF
HIGH-TEMPERATURE TITANIUM ALLOYS.#
FINAL REPORT.
21403 U

DUTY, D. L. |
21907 U

DOUGHERTY, D. J. |
FLIGHT EVALUATION OF THE CONTACT ANALOG
PICTORIAL DISPLAY SYSTEM.#
19878 U

DOUGHERTY, D. J. |
CONTACT ANALOG SIMULATOR EVALUATIONS.
UNUSUAL ATTITUDE MANEUVERS.#
19996 U

DOUGHERTY, D. J. |
/HELICOPTER INSTRUMENTATION/.# FINAL
TECHNICAL REPORT.
20087 U

DOUGHERTY, J. E. |
FAA DEVELOPMENTS RELATIVE TO DESIGN OF
NEW AIRCRAFT STRUCTURES.#
20331 R NAT U

DOUGHTY, L. E., JR. |
GENERAL DEVELOPMENT OF MATERIALS AND FIRST
ORDER EQUIPMENT.#
20682 NAT U

DOUGLAS AIRCRAFT CO., INC. AIRCRAFT DIV., |
LONG BEACH, CALIF. |
THE EFFECTS OF TIME IN SERVICE ON
STRUCTURAL INTEGRITY OF OLDER TRANSPORT
AIRCRAFT.#
20317 R NAT U

DOUGLAS AIRCRAFT CO., INC. MISSILE AND SPACE |
DIV., SANTA MONICA, CALIF. |
OPTIMAL ACTUATION RESEARCH AND STUDY.#
21842 U

DOUGLAS AIRCRAFT CO., INC., LONG BEACH, CALIF. |
RELIABILITY AND MAINTAINABILITY RATES BY
OPNAV 2.#
19958 U

DOUGLAS AIRCRAFT CO., INC., LONG BEACH, CALIF. |
RELIABILITY AND MAINTAINABILITY RATES BY
DETAIL SUBSYSTEM.#
19959 U

DOUGLAS AIRCRAFT CO., INC., LONG BEACH, CALIF. |
NAVY AIRCRAFT UTILIZATION STUDY.# FINAL
REPORT. VOLUME I.
19961 U

DOUGLAS AIRCRAFT CO., INC., LONG BEACH, CALIF. |
ADVANCED ARMY AIRCRAFT INSTRUMENTATION
SYSTEM.# FINAL REPORT.
19963 U

DOUGLAS AIRCRAFT CO., INC., LONG BEACH, CALIF. |
A FEASIBILITY INVESTIGATION CONCERNING THE
SIMULATION OF SONIC BOOM BY BALLISTIC MODELS.#
20052 U

DOUGLAS AIRCRAFT CO., INC., LONG BEACH, CALIF. |
COST AND EFFECTIVENESS EVALUATION OF
AUTOMATED CARGO DELIVERY SYSTEMS IN ARMY
AIRCRAFT.#
20356 NAT U

DOUGLAS AIRCRAFT CO., INC., SANTA MONICA, |
CALIF. |
NAVY AIRCRAFT UTILIZATION STUDY.# FINAL
REPORT. VOLUME II. APPENDICES A, B, C, F, G,
H, J.
19960 U

DOUGLAS AIRCRAFT CO., INC., SANTA MONICA, |
CALIF. |
VIBRATION AND SHOCK TESTING OF MULTILAYER
PRINTED WIRING BOARDS.#
19962 U

DOUGLAS AIRCRAFT CO., INC., SANTA MONICA, |
CALIF. |
SPECTRA AND SPACE-TIME CORRELATIONS OF THE
FLUCTUATING PRESSURES AT A WALL BENEATH A
SUPERSONIC TURBULENT BOUNDARY LAYER PERTURBED
BY STEPS AND SHOCK WAVES.#
20114 NAT U

DOUGLAS, J. |
CONSTRUCTION-EQUIPMENT POLICY. THE
ECONOMIC LIFE OF EQUIPMENT.#
20037 U

DOUGLASS, L. N., JR. |
OKINAWA FLIGHT INFORMATION REGION
SIMULATION STUDY.#
21857 R U

DOUMANIAN, N. |
NAVY AIRCRAFT UTILIZATION STUDY.# FINAL
REPORT. VOLUME I.
19961 U

DOUD, M. J. |
INDUCTIVE STORAGE SWITCH STUDY.#
FINAL REPORT.
21486 U

DOUD, P. J. |
SPEED OF RECOVERY FROM CURCULIS
STIMULATION IN MOTION SICKNESS IN RELATION TO
PILOTS AND NONPILOTS.#
20174 NAT U

DOWE, E. J. |
STUDY OF AIRPORT SURFACE TRAFFIC MOVEMENT
PROBLEMS.# MEMORANDUM REPORT.
20214 R NAT U

DRAKE, J. E. |
ELECTRIC POWER DRIVEN ENGINE CONTROL
SYSTEM STUDY.#
21919 U

CRANE, C. J., JR. |
SOME OPTIMUM ANTENNA ARRAYS.# MASTER'S
THESIS.
20307 NAT U

DRECHSLER, B. |
CZECHOSLOVAKIAN NEUROLOGY /SELECTED
ARTICLES/.# TRANSLATION FROM RUSSIAN.
21258 U

DREHER, J. J. |
-PHRASEOLOGY OF INTERNATIONAL LANGUAGE
OF THE AIR.# /SENTENCE FROM/
21341 U

DREHER, R. C. |
GROUND-RUN TESTS WITH A ROGIE LANDING
GEAR IN WATER AND SLUSH.#
20138 NAT U

DREITZLER, U. R. |
METHOD OF DETERMINING SAFE DISTANCES FROM
RF TRANSMITTERS.#
20341 NAT U

DRESSLER, K. |
STATISTICAL MAGNIFICATIONS OF SONIC BOOMS
BY THE ATMOSPHERE.#
20859 NAT U

DRIGGS, I. H. |
STUDY OF HIGH ALTITUDE LAND SEARCH
PLANE.# ADM REPORT.
21511 U

DRINKWATER, F. J., III. |
FLIGHT EXPERIENCE WITH THE OCEC WING
AT LOW SPEED.#
21569 U

DRISCOLL, N. K. |
EFFECTS OF A SIMPLE STABILITY
AUGMENTATION SYSTEM ON THE PERFORMANCE OF
NON-INSTRUMENT-QUALIFIED LIGHT-AIRCRAFT
PILOTS DURING INSTRUMENT FLIGHT.#
21459 U

DRISKO, R. W., PH. D. |
DETERIORATION ON UNSLURRIED ASPHALT.#
20672 NAT U

DRISKO, R. W., PH. D. |
EFFECT ON LIFTING OF SLURR. SEAL.#
20673 R NAT U

DROGIN, F. M. |
VCR/LOCALIZER FLIGHT INSPECTION RECEIVER.#
FINAL REPORT.
20744 NAT U

DUDKO, G. K. |
DOPPLER SPEED AND DRIFT-ANGLE METERS FOR
AIRCRAFT.# TRANSLATION.
20531 NAT U

DUFF, W. G. |
ELECTROMAGNETIC COMPATIBILITY PREDICTION
STUDIES.# FINAL REPORT.
20451 NAT U

DUKE UNIV., DURHAM, N. C. |
INFORMATION OR NOISE? AN INVESTIGATION OF
RESPONSE ERRORS.#
19956 U

DUKES, W. H. |
 UNRESOLVED PROBLEMS IN BRITTLE MATERIAL
 REVIEW.#
 21545 U

DUMKA, F. N. |
 BIONICS RESEARCH.# TRANSLATION FROM
 RUSSIAN.
 21791 U

DUNCAN, W. J. |
 THE FUNDAMENTALS OF FLUTTER.#
 21022 NAT U

DUNKEL, H. G. |
 AIRBORNE RADAR FOR HELICOPTER NAVIGATION.#
 FINAL REPORT.
 20948 NAT U

DUNLAP AND ASSOCIATES, INC., DARIEN, CONN. |
 STUDY, ASSESSMENT OF PILOT PROFICIENCY.#
 20420 NAT U

DUNLAP AND ASSOCIATES, INC., DARIEN, CONN. |
 PERIPHERAL VISION DISPLAYS.#
 SWEEP ARCON WIND.#
 21615 U

DUNLAP AND ASSOCIATES, INC., NEW YORK. |
 VISUAL REQUIREMENTS FOR A WHEELS-UP
 WARNING SIGNAL DEVICE ON AIRCRAFT.#
 20061 U

DUNLAP ASSOCIATES, INC., STAMFORD, CONN. |
 SYSTEMS RESEARCH WITH SPECIAL REFERENCE
 TO HUMAN ENGINEERING.#
 21010 NAT U

DUNLAP, E. W. |
 FLIGHT TEST ENGINEERING HANDBOOK.#
 20659 NAT U

DUNLAP, E. W. |
 ACCELERATIONS ON AIRCRAFT INDUCED
 BY THE EARTH'S ROTATION.#
 20999 NAT U

DUNN, G. A. |
 ECONOMIC FEASIBILITY OF MICROWAVE POWER
 TRANSMISSION IN CIRCULAR WAVEGUIDE.#
 20994 NAT U

DUNN, R. |
 LARGE SCALE INTEGRATED CIRCUIT ARRAY.#
 INTERIM REPORT NO. 3.
 20647 NAT U

DUPATKIN, W. L. |
 V-LINE SURFACE WAVE RADIATION AND SCANNING.
 REPORT NO. 85.
 20572 NAT U

DUQUET, K. T. |
 A GENERAL MODEL FOR SIMULATING INFORMATION
 STORAGE AND RETRIEVAL SYSTEMS.#
 19943 U

DURBIN, E. P. |
 AN INTERDICTION MODEL OF HIGHWAY
 TRANSPORTATION.#
 21148 NAT U

DURSPEK, W. |
 TV-36 VHF AND TU-9 UHF 50-WATT TRANSMITTERS
 .# FINAL REPORT.
 20606 R NAT U

DUSHSKIY, V. A. |
 CHARACTERISTICS OF EXPERIMENTS WITH
 AUTOMATS.# TRANSLATION FROM RUSSIAN.
 21322 U

DUTTON, R. A. |
 THE DRAG OF SOME WEDGE CENTRE-BODY INTAKES
 AT MACH NUMBERS OF 1.56, 1.86 AND 2.14.#
 20827 NAT U

DUTTON, W. J. |
 PARAMETRIC ANALYSIS AND PRELIMINARY
 DESIGN OF A SHAFT-DRIVEN ROTOR SYSTEM
 FOR A HEAVY LIFT HELICOPTER.# FINAL
 REPORT.
 21401 U

DYCHKO, A. A. |
 TRANSACTIONS OF THE OMSK INSTITUTE OF
 RAILROAD ENGINEERS.# SELECTED ARTICLES
 TRANSLATION FROM RUSSIAN.
 21321 U

DYGERT, P. K. |
 ALLOCATING THE COSTS OF ALLEVIATING
 SUBSONIC JET AIRCRAFT NOISE.#
 21053 R NAT U

DYNAMIC SCIENCE, MONROVIA, CALIF. |
 INVESTIGATION OF SUPERSONIC AIRCRAFT FUEL
 TANK FIRE AND EXPLOSION HAZARDS.# FINAL
 REPORT.
 20062 U

DYNASCIENCES CORP., BLUE BELL, PENNA. |
 CHARTS FOR ESTIMATING AERODYNAMIC FORCES ON
 STOL AIRCRAFT WINGS IMMERSED IN PROPELLER
 SLIPSTREAMS.#
 19957 U

DYNASCIENCES CORP., BLUE BELL, PENNA. |
 DYNAGYRO-A MECHANICAL STABILITY
 AUGMENTATION SYSTEM FOR HELICOPTERS.#
 21572 U

DYNATECH CORP., CAMBRIDGE, MASS. |
 TEMPERATURE ACTIVATED GALVANIC CELLS
 FOR SELF-POWERED AIRCRAFT FIRE-DETECTION
 SYSTEM /U/.#
 21684 U

DYSON, J. D. |
 STUDIES AND INVESTIGATIONS LEADING TO THE
 DESIGN OF A RADIO DIRECTION FINDER SYSTEM FOR
 THE MF-HF-VHF RANGE.# FOURTH QUARTERLY
 REPORT. PART I.
 20105 NAT U

DYSON, J. D. |
 THE SERIES-FED, LOW-PERIODIC FOLDED DIPOLE
 ARRAY.# PART V. FINAL REPORT.
 20772 NAT U

EARL, W. K. |
 GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS-
 ACHROMATIC DISPLAY OF COLOUR-CODED CHARTS.#
 20711 NAT U

- CAHLEY, G. J.
THE DYNAMIC STABILITY DERIVATIVES OF A
SLENDER WING: A COMPARISON OF THEORY WITH
FREE-FLIGHT MODEL TESTS AT NEAR-ZERO LIFT.
NACA REPT. NO. 2-4-0
20422 NAT U
- CAST, L. F. J.
LOW-SPEED MEASUREMENTS OF SKIN-FRICTION ON
A SLENDER WING.#
20090 NAT U
- CASTER, R. J.
STABILITY/CONTROL AUGMENTATION
SYSTEM EVALUATION.#
2337 R U
- CASTERNOVA, G. J. J.
AN EXPERIMENTAL INVESTIGATION INTO RADIO
PROPAGATION AT 11.0 TO 11.5 GC/S.#
20045 NAT U
- CASTROVAY, J. L. J.
STUDY OF APPLICATION OF RELIABILITY
PREDICTION TECHNIQUES IN FLIGHT CONTROL
COMPONENTS.#
20543 NAT U
- CASPER AIR LINES, INC. METEOROLOGY DEPT. #1
MIAMI, FLA. J.
LIGHT OBSERVATIONS OF ATMOSPHERIC
TURBULENCE.#
20290 NAT U
- CASTRO, L. M. J.
AN APPRAISAL OF THE USEFULNESS OF ALUMINUM
ALLOYS FOR AIRCRAFT AND SUPERSONIC VEHICLE
CONSTRUCTION.# FOR PROJECT XANDU.
19950 U
- CAVES, G. R. J.
IRON METABOLISM AND TRYPTOPHAN PYRROLASE
ACTIVITY IN ENDOTOXIN-POISONED AND CORTISONE-
PROTECTED MICE.#
20152 NAT U
- CHMUS, A. L. J.
A STUDY OF RAPID SOLIDIFICATION OF
HYDROCARBON FUELS.#
20301 NAT U
- CHRENNAK, G. R. J.
A SIMULATION AND ANALYSIS OF THE EFFECTS OF
INCREASED AIRLIFT CAPACITY ON FORWARD OPERATING
BASE AIR TERMINAL FACILITIES IN THE 1970'S.#
NASTED'S THESIS.
20920 NAT U
- CHURCH, F. F. J.
FLIGHT EVALUATION OF A STABILITY
AUGMENTATION SYSTEM FOR LIGHT AIRPLANES.#
FINAL REPORT.
20005 R U
- EVER, J. L. J.
THE ENGINE OIL SYSTEM AS A MEANS OF EARLY
FAILURE DETECTION.#
20332 NAT U
- EDFURS, H. C.
DATA COLLECTION & CONVERSION. FINAL
REPORT.
20475 NAT U
- EDGENTON, GERMESHAUSEN, AND GRIEN, INC. #1
BEDFORD, MASS. J.
DEVELOPMENT OF IMPROVED EYE-PROTECTIVE
GOGGLES.#
20190 NAT U
- EDRINGTON, T. S. J.
FLUCTUATIONS OF CW RADAR ECHOES
FROM AIRCRAFT.#
21057 U
- EDWARDS, D. K., III J.
REDUCED BAROMETRIC PRESSURE AND
RESPIRATORY WATER LOSS.#
20170 NAT U
- EDWARDS, E. L. J.
SELECTED INSTRUMENTATION APPLICATION PAPERS
FROM AGARD FLIGHT MECHANICS PANEL - TWENTY-
SIXTH MEETING.#
21101 NAT U
- EDWARDS, J. W. W. J.
FREE-FLIGHT TESTS OF VORTEX GENERATOR
CONFIGURATIONS AT TRANSONIC SPEEDS.#
20849 NAT U
- EHRLINGER, R. J. J.
REAL TIME BEAM STEERING.#
21763 U
- EHREICH, J. E. J.
TEMPERATURE ACTIVATED GALVANIC CELLS
FOR SELF-POWERED AIRCRAFT FIRE-DETECTION
SYSTEM #1/#.#
21004 U
- EIMANSSON, O. J.
STUDIES IN RADAR CROSS SECTIONS I -
DIFFRACTION AND SCATTERING BY REGULAR BODIES
IV- THE CIRCULAR CYLINDER.# REPORT NO. 3.
20700 NAT U
- EISENBERG, J. O. J.
POTENTIAL OF LIQUID-METHANE FUEL FOR
MACH 3 COMMERCIAL SUPERSONIC TRANSPORTS.#
20140 NAT U
- EISENBERG, J. O. J.
HIGH-ENERGY FUELS FOR SUPERSONIC
TRANSPORT RESERVES.#
21456 U
- EISENSTADT, B. J.
MANUAL INPUT CODING STUDY.# FINAL REPORT.
20453 NAT U
- ERKHOV, L. A. J.
COMMANDERS OF FIERY ARROWS, REMARKS ABOUT
ROCKET DESIGNERS AND ROCKETS.# SELECTED
CHAPTERS. TRANSLATION FROM RUSSIAN.
21469 U
- ELAM, C. B. J.
FLIGHT EVALUATION OF THE CONTACT ANALOG
PICTORIAL DISPLAY SYSTEM.#
19870 U
- ELCON LAB., INC., SALEM, MASS. J.
POLAR NEPHELOMETER AND POWER SUPPLY.#
19954 U

ELCON LAB., INC., SALEM, MASS. |
APPARATUS FOR MEASUREMENT OF ATMOSPHERIC
EXTINCTION.#
19955 U

ELDERKIN, C. E. |
EXPERIMENTAL INVESTIGATION OF THE
TURBULENCE STRUCTURE IN THE LOWER
ATMOSPHERE.#
21576 U

ELDRED, M. W. |
OPERATIONAL EVALUATION OF INERTIAL
NAVIGATION SYSTEM.# FINAL REPORT.
21217 NAT U

ELDRIDGE, W. M. |
USE OF A LARGE JET TRANSPORT AS AN
INFLIGHT DYNAMIC SIMULATOR.#
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ELECTRO-METRICS CORP., AMSTERDAM, N. Y. |
ACCESSORY EQUIPMENT FOR RADIO FREQUENCY
COMPATIBILITY MEASUREMENTS.# FINAL REPORT.
20382 NAT U

ELECTRO-OPTICAL SYSTEMS, INC., PASADENA, |
CALIF. |
A TABULATION OF BASE FLOW PROPERTIES FOR
CONES AND WEDGES.#
19932 U

ELECTRO-VOICE, INC., BUCHANAN, MICH. |
LIGHT WEIGHT AUDIO ACCESSORIES.# FINAL
REPORT.
21026 NAT U

ELECTRON-TECHNICAL ANALYSIS CORP., TUCSON, |
ARIZ. |
21670 R U

ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
RESEARCH INTO THE MANAGEMENT OF COMPUTER
PROGRAMMING. SOME CHARACTERISTICS OF
PROGRAMMING COST DATA FROM GOVERNMENT AND
INDUSTRY.#
19894 U

ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
NOISE TEMPERATURE OF AIRBORNE ANTENNAS
AT UHF.#
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ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
NAVIGATION WITH HIGH-ALTITUDE SATELLITES-
A STUDY OF RANGING ERRORS.#
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ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
RADIO SUBSCRIBER NETWORK EMPLOYING AN
AIRBORNE TRANSPONDER.#
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ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
EVALUATION OF SPECIAL MODULATION TECHNIQUES
.# VOLUME II. APPENDICES A, C, D, E, AND F.
20586 NAT U

ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
EVALUATION OF SPECIAL MODULATION TECHNIQUES
.# VOLUME I.
20589 NAT U

ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
COST FACTORS AND ESTIMATES FOR POINT-TO-
POINT TRANSMISSION SYSTEMS /SUPPLEMENT-1966/.#
20590 NAT U

ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
STUDY OF HUMAN FACTORS IN SYSTEM CONTROL
OF AIR COMMUNICATIONS TRAFFIC.# FINAL REPORT
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ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
SYSTEMS STUDY AND DESIGN PHASE.# FINAL
REPORT.
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ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
CURRENT RESULTS FROM THE ANALYSIS OF COST
DATA FOR COMPUTER PROGRAMMING.#
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ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
ANALYSIS OF RADAR ELECTRONIC SCAN
TECHNIQUE /REST/.#
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ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
SOME PRACTICAL CONSIDERATIONS FOR REDUCING
THE SURFACE RESISTIVITY OF X-BAND COMPONENTS.#
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ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
DESIGN PROBLEMS IN VISUAL DISPLAYS-
CLASSICAL FACTORS IN THE LEGIBILITY OF NUMERAL
AND CAPITAL LETTERS.# PART I.
20597 NAT U

ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
HISTORICAL FOUNDATIONS OF RESEARCH ON
STATISTICAL ASSOCIATION TECHNIQUES FOR
MECHANIZED DOCUMENTATION.#
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ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
THE INTERPRETATION OF WORD ASSOCIATIONS.#
20601 NAT U

ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
RESEARCH INTO THE MANAGEMENT OF COMPUTER
ESTIMATION TECHNIQUES.#
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ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
RESEARCH INVESTIGATIONS ON
VOICE-COMMUNICATION IN NOISE.# FINAL REPORT.
21061 NAT U

ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
BEDFORD, MASS. |
MANAGEMENT HANDBOOK FOR THE
ESTIMATION OF COMPUTER PROGRAMMING
COSTS.#
21374 U

ELECTRONIC SYSTEMS DIV., L. G. HANSCOM FIELD, |
MASS. |
AN INVESTIGATION OF HUMAN PROCESSING OF
INFORMATION IN WEATHER FORECASTING.#
FINAL REPORT.
21488 U

ELICH, R. L. |
AN AUTOMATIC-THRUSTLE LEVICE FOR AIRSPEED
CONTROL DURING FLARE TO FIELD LANDINGS.#
MASTER'S THESIS.
20414 NAT U

ELKIND, J. I. |
AN INVESTIGATION OF THE VISUAL SAMPLING
BEHAVIOUR OF HUMAN OBSERVERS.#
21799 U

ELLIOTT, W. M. |
STUDY PROGRAM FOR DEVELOPMENT OF A KADAR
AS A TRUPO COMMUNICATION FACILITY.# FINAL
REPORT.
20454 NAT U

ELLIS, N. C. |
PILOT PERFORMANCE TRANSFER OF TRAINING
AND DEGREE OF SIMULATION. II. VARIATIONS
IN AERODYNAMIC COEFFICIENTS.# TECHNICAL
REPORT.
21674 U

ELLIS, W. |
CONTINUOUS DISPLAY CORRELATOR.# FINAL
REPORT.
21050 NAT U

ELMS, S. K. |
INVESTIGATION OF INERTIAL SYSTEM ERROR
ANALYSIS METHODS.# PHASE REPORT.
21147 NAT U

ELMS, S. K. |
OPTIMIZATION OF DOPPLER DAMPING OF
INERTIAL NAVIGATION SYSTEMS.# PHASE REPORT.
21659 U

ELMS, S. K. |
PINSAC. A NEW CONCEPT IN INERTIAL
NAVIGATION SYSTEM ALIGNMENT AND
MAINTENANCE.# PHASE REPORT.
21769 U

ELRUD, C. M. |
HYDROGEN-JP-4 DUAL FUEL CONCEPT FOR THE
C-5A AIRCRAFT.#
20915 NAT U

EMERY, J. H. |
FLIGHT EVALUATION OF THE CONTACT ANALOG
PICTORIAL DISPLAY SYSTEM.#
19878 U

EMERY, J. H. |
A HELICOPTER FLIGHT EVALUATION OF A HEAD-UP
DISPLAY.#
19995 U

EMERSON, J. E. |
IN-FLIGHT SIMULATION AND PILOT
FLY-BY-WIRE TECHNIQUES.#
21952 U

EMMICK, D. T. |
GENERAL DEVELOPMENT OF MATERIALS AND FIRST
ORDER EQUIPMENT.#
20682 NAT U

ENDLICH, R. M. |
OBJECTIVE ANALYSIS AND FORECASTING OF
CLEAR-AIR TURBULENCE.# FINAL REPORT.
20060 U

ENG, DR. |
EFFECTS OF SONIC BOOM ON PEOPLE- REVIEW
AND OUTLOOK.#
20124 NAT U

ENGINEERING RESEARCH ASSOCIATES, TORONTO. |
THE EFFECT OF HINGED OR FLEXIBLE BLADES
ON PROPELLED WHIRL FLUTTER.#
21508 U

ENGLAND, K. J. |
A HYDRAULIC TRANSMISSION SYSTEM FOR
POWERED WIND-TUNNEL MODELS.#
20829 NAT U

ENGLAND, P. |
A TAXI-GUIDANCE SYSTEM FOR AIRCRAFT USING
A SINGLE MAGNETIC LEADER CABLE.#
20802 NAT U

ENGLEMAN & CO., INC., WASHINGTON, D. C. |
STUDY OF GUSHIPS LIBRARY CATALOG SYSTEMS
AND THE INSTALLATION OF A KRUS-TERM SYSTEM
FOR INFORMATION STORAGE & RETRIEVAL.#
19931 U

ENGLER, C. F. |
RUGGEDIZED CABLE ASSEMBLY FOR PCM
EQUIPMENT.#
21866 U

ENVIRONMENTAL SCIENCE SERVICE ADMINISTRATION. |
INST. FOR TELECOMMUNICATION, BOULDER, COLO. |
SUMMARY OF 20-100 MHZ PROPAGATION MEASUREME
RESULTS OVER IRREGULAR TERRAIN USING LOW
ANTENNA HEIGHTS.#
20998 NAT U

ENVIRONMENTAL SCIENCE SERVICE ADMINISTRATION. |
INST. FOR TELECOMMUNICATION, BOULDER, COLO. |
EXPERIMENTAL STUDY OF ATMOSPHERIC ERRORS
IN MICROWAVE AZIMUTH MEASUREMENTS.#
20313 NAT U

ENVIRONMENTAL SCIENCE SERVICE ADMINISTRATION. |
INST. FOR TELECOMMUNICATION, BOULDER, COLO. |
PROPAGATION STUDIES FOR RFD.# FINAL
REPORT.
20462 NAT U

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION, |
ATLANTIC CITY. |
AN ANALYSIS OF RUNWAY VISUAL RANGE.# FINAL
REPORT.
21676 R U

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION, |
BOULDER, COLO. |
AN HF ANTENNA ARRAY ELECTRONICALLY SCANNED
IN ELEVATION.#
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ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION, |
BOULDER, COLO. |
INTERFERENCE PREDICTIONS FOR VHF/UHF
AIR NAVIGATION AIDS.#
21551 U

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION, |
SILVER SPRING, MD. |
ANALYSIS OF CLEAR AIR TURBULENCE DURING
SELECTED 5-DAY DATA PERIODS.# FINAL REPORT.
21057 R NAT U

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION, |
WASHINGTON, D. C. |
NAVY SATELLITE NAVIGATION SYSTEM.#
20051 U

EPPELSON, T. B. |
DYNAMIC LOADS IN VARIABLE-GEOMETRY
AIRCRAFT.#
21537 U

EPPELSON, W. L. |
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - III. HEAT EXCHANGE.#
20186 NAT U

ERDELYI, I. |
SELECTED PAPERS FROM AGARD STRUCTURES AND
MATERIALS PANEL - NINETEENTH MEETING.#
21103 NAT U

ERENETA, W. J. |
FEASIBLE AUTOMATED AND MANUAL
IMPLEMENTATION CONCEPTS FOR SST ACTIVITIES AND
FUNCTIONS.#
20043 U

ERENETA, W. J. |
WORKLOAD, CREW RULES, FLIGHT DECK CONCEPTS,
AND CONCLUSIONS.#
20055 U

ERICKSON, J. |
SYNTHESIS OF POST-1970 AIR-GROUND-AIR
COMMUNICATION SUBSYSTEMS.# INTERIM MEMO
REPORT.
20212 R NAT U

ERICKSON, J. L. |
COST/BENEFIT ANALYSIS OF TELEVIEWED RADAR
FOR GENERAL AVIATION.#
21677 R U

ERNST, E. W. |
STUDIES IN TIME AVERAGING AND WAVE
INTERFERENCE IN RADIO DIRECTION FINDING.#
TECHNICAL REPORT NUMBER 211.
19866 U

ERNST, E. W. |
STUDIES AND INVESTIGATIONS LEADING TO THE
DESIGN OF A RADIO DIRECTION FINDER SYSTEM FOR
THE HF-HF-VHF RANGE.# FOURTH QUARTERLY
REPORT. PART I.
20105 NAT U

ERNST, E. W. |
IMPROVED DIGITAL BEARING COMPUTER
TECHNIQUES.#
20689 NAT U

ERNST, E. W. |
AN ELECTRONIC SCANNING TECHNIQUE
FOR H. F. ARRAYS.#
21987 U

ERZBERGER, H. |
APPLICATION OF KALMAN FILTERING TO ERROR
CORRECTION OF INERTIAL NAVIGATORS.#
20922 NAT U

ESSO RESEARCH AND ENGINEERING CO. PRODUCTS |
RESEARCH DIV., LINDEN, N. J. |
LUBRICITY PROPERTIES OF HIGH-TEMPERATURE
JET FUELS.#
20637 NAT U

ETHYL CORP., FERRDALE, MICH. |
JET FUEL DECONTAMINATION STUDIES.#
21686 U

ETHYL CORP., FERRDALE, MICH. |
JET FUEL DECONTAMINATION STUDIES.#
21687 U

ETMANOWICZ, S. |
OVERLOAD CENTRIFUGE FOR EXAMINING FLIGHT
PERSONNEL.# TRANSLATION FROM RUSSIAN.
21243 U

EUSEPI, M. |
RESEARCH ON GAS LUBRICATION AT HIGH
TEMPERATURES AND LOW FLOW RATES.# PART III.
20646 NAT U

EWELL, H. E., JR. |
FIRST AND SECOND SIMULATOR EVALUATIONS OF
ADVANCED INTEGRATED DISPLAY AND CONTROL SYSTEM
21346 U

EWEN KNIGHT CORP., EAST NATICK, MASS. |
X-BAND RADIOMETER SYSTEM.# FINAL REPORT.
20648 NAT U

FAIRCHILD HILLER CORP., FARMINGDALE, N. Y. |
EFFECT OF DIET AND ATMOSPHERE ON
INTESTINAL AND SKIN FLORA.# VOLUME I -
EXPERIMENTAL DATA.
21802 U

FAIRCHILD HILLER CORP., FARMINGDALE, N. Y. |
EFFECT OF DIET AND ATMOSPHERE ON
INTESTINAL AND SKIN FLORA.# VOLUME II -
LITERATURE SURVEY.
21803 U

FAIRCHILD HILLER CORP., STRATOS DIV., BAY |
SHORE, N. Y. |
APPLICATION OF A POWDER LUBRICATION
SYSTEM TO A GAS TURBINE ENGINE.#
PART II.
21000 NAT U

FANKHAUSER, J. C. |
THUNDERSTORM CIRCULATIONS AND TURBULENCE
STUDIES FROM AIRCRAFT AND RADAR DATA.#
21668 U

- FARBER, Y. V. |
BULLETIN OF EXPERIMENTAL BIOLOGY AND
MEDICINE.# TRANSLATION FROM RUSSIAN.#
21213 U
- FARR, D. E. |
THE UTILIZATION OF HUMAN FACTORS
INFORMATION BY DESIGNERS.#
19864 U
- FARRELL, D. G., MAJOR |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
XI. BACTERIOLOGIC EVALUATION.#
20185 NAT U
- FASANA, P. J. |
TECHNIQUES FOR MACHINE-ASSISTED CATALOGING
OF BOOKS.# SPECIAL REPORT NUMBER III
/REVISED/.
19859 U
- FASCENELLI, F. W., CPT. |
MAXILLARY SINUS DISEASE IN AVIATORS.#
20167 NAT U
- FEDERAL AVIATION ADMINISTRATION. AIRCRAFT |
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
EXPERIMENTAL ASSESSMENT OF GROUND
TRAINERS IN GENERAL AVIATION PILOT
TRAINING.# FINAL REPORT.
21191 R NAT U
- FEDERAL AVIATION ADMINISTRATION. AIRCRAFT |
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
A STUDY OF THE FIRE RESISTANCE OF
ALUMINUM ALLOY TUBING AND FITTINGS.#
21452 R U
- FEDERAL AVIATION ADMINISTRATION. AIRCRAFT |
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
CONTROL/STABILITY AUGMENTATION SYSTEM
EVALUATION.# TECHNICAL REPORT.
21383 R U
- FEDERAL AVIATION ADMINISTRATION. AIRCRAFT |
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
AN INVESTIGATION OF FLIGHT PROFICIENCY OF
STUDENT PILOTS TRAINED IN AN AIRCRAFT EQUIPPED
WITH AN AUTOMATIC STABILITY/CONTROL
AUGMENTATION SYSTEM.# TECHNICAL REPORT.
21384 R U
- FEDERAL AVIATION ADMINISTRATION. AIRCRAFT |
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
AN EXPERIMENTAL ASSESSMENT OF A
GROUND PILOT TRAINER IN GENERAL AVIATION.#
21385 R U
- FEDERAL AVIATION ADMINISTRATION. AIRCRAFT |
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
AN EXPERIMENTAL ASSESSMENT OF A GROUND
PILOT TRAINER IN GENERAL AVIATION.#
TECHNICAL REPORT.
21386 R U
- FEDERAL AVIATION ADMINISTRATION. AIRCRAFT |
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
STABILITY/CONTROL AUGMENTATION
SYSTEM EVALUATION.#
21387 R U
- FEDERAL AVIATION ADMINISTRATION. AIRCRAFT |
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
AN EXPERIMENTAL ASSESSMENT OF A GROUND
PILOT TRAINER IN GENERAL AVIATION.#
21388 R U
- FEDERAL AVIATION ADMINISTRATION. AIRCRAFT |
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
DESCRIPTIONS OF FLYOVER NOISE SIGNALS
PRODUCED BY VARIOUS JET TRANSPORT AIRCRAFT.#
21672 R U
- FEDERAL AVIATION ADMINISTRATION. COLLISION |
PREVENTION ADVISORY GROUP, WASHINGTON, D. C. |
COLLISION PREVENTION ADVISORY GROUP
28TH MEETING, MAY 18, 1967.#
21940 R U
- FEDERAL AVIATION ADMINISTRATION. FLIGHT |
STANDARDS SERVICE, WASHINGTON, D. C. |
SLUSH AND WATER EFFECTS ON TAKE-OFF GROUND
RUN DISTANCES OF JET TRANSPORTS.# SUPPLEMENTA
REPORT.
20613 R NAT U
- FEDERAL AVIATION ADMINISTRATION. NATIONAL |
AVIATION FACILITIES EXPERIMENTAL CENTER. |
TEST AND EVALUATION DIV., ATLANTIC CITY. |
PARAKEETIC AMPLIFIER INTERIM WEATHER
FIX.# FINAL REPORT.
21624 U
- FEDERAL AVIATION ADMINISTRATION. NATIONAL |
AVIATION FACILITIES EXPERIMENTAL CENTER. TEST |
AND EVALUATION DIV., ATLANTIC CITY. |
HORIZONTAL TRACK CONSOLE DEVELOPMENT.#
21741 R U
- FEDERAL AVIATION ADMINISTRATION. NATIONAL |
AVIATION FACILITIES EXPERIMENTAL CENTER. TEST |
AND EVALUATION DIV., ATLANTIC CITY. |
RADIALIVE TAXI GUIDANCE TEST CATEGORY
III GROUND GUIDANCE EQUIPMENT.# FINAL REPORT.
21742 R U
- FEDERAL AVIATION ADMINISTRATION. NATIONAL |
AVIATION FACILITIES EXPERIMENTAL CENTER, |
ATLANTIC CITY. |
DALLAS/FT. WORTH REGIONAL AIRPORT SIMULATI
ON STUDY.# FINAL REPORT.
20732 R NAT U
- FEDERAL AVIATION ADMINISTRATION. NATIONAL |
AVIATION FACILITIES EXPERIMENTAL CENTER, |
ATLANTIC CITY. |
COLLISION AVOIDANCE FROM 1955 TO APRIL
1967.# A BIBLIOGRAPHY.
21161 R NAT U
- FEDERAL AVIATION ADMINISTRATION. NATIONAL |
AVIATION FACILITIES EXPERIMENTAL CENTER, |
ATLANTIC CITY. |
USAF TOWER CONSOLE CONFIGURATION.#
21451 R U
- FEDERAL AVIATION ADMINISTRATION. NATIONAL |
AVIATION FACILITIES EXPERIMENTAL CENTER, |
ATLANTIC CITY. |
EVALUATION OF A MULTIPLE FM/CW RADAR
ALTIMETER INSTALLATION.# FINAL REPORT.
21714 R U

- FEDERAL AVIATION ADMINISTRATION, NATIONAL AVIATION FACILITIES EXPERIMENTAL CENTER, | ATLANTIC CITY. |
OKINAWA FLIGHT INFORMATION REGION
SIMULATION STUDY.#
21557 R U
- FEDERAL AVIATION ADMINISTRATION, NATIONAL AVIATION FACILITIES EXPERIMENTAL CENTER, | ATLANTIC CITY. |
TEST AND EVALUATION OF THE RADAR VIDEO DATA PROCESSOR.#
21924 R U
- FEDERAL AVIATION ADMINISTRATION, NATIONAL AVIATION FACILITIES EXPERIMENTAL CENTER. | TEST AND EVALUATION DIV., ATLANTIC CITY. |
WTC CONCEPTS FOR SUPERSONIC VEHICLES.#
21075 R U
- FEDERAL AVIATION ADMINISTRATION, NATIONAL AVIATION FACILITIES EXPERIMENTAL CENTER. | TEST AND EVALUATION DIV., ATLANTIC CITY. |
EVALUATION OF A HIGH-GAIN VHF/UHF COMMUNICATION FACILITY.#
21823 R U
- FEDERAL AVIATION ADMINISTRATION, NATIONAL AVIATION FACILITIES EXPERIMENTAL CENTER. | TEST AND EVALUATION DIV., ATLANTIC CITY. |
TALAN CM INTERFERENCE.#
21826 K U
- FEDERAL AVIATION ADMINISTRATION, NATIONAL AVIATION FACILITIES EXPERIMENTAL CENTER. | TEST AND EVALUATION DIV., ATLANTIC CITY. |
AIR TRAFFIC CONTROL OF MILITARY AND CIVIL SUPERSONIC CRUISE AIRCRAFT.#
21828 R U
- FEDERAL AVIATION ADMINISTRATION, OFFICE OF SUPERSONIC TRANSPORT DEVELOPMENT, WASHINGTON, | D. C. |
REVIEW OF THE ECONOMIC FEASIBILITY REPORT FOR THE SST AND SUPPORTING MATERIALS.#
21776 R U
- FEDERAL AVIATION ADMINISTRATION, OFFICE OF POLICY DEVELOPMENT, WASHINGTON, D. C. |
HOURLY AIRCRAFT OPERATIONS 1965, 1970, 1975 - BY NOISE CLASSIFICATION.#
20018 R NAT U
- FEDERAL AVIATION ADMINISTRATION, OFFICE OF POLICY DEVELOPMENT, WASHINGTON, D. C. |
AIR TRAFFIC GROWTH, AIRLINE FINANCES, AND PUBLIC BENEFITS IN RELATION TO THE COST OF NEW PROGRAMS TO ALLEVIATE JET AIRCRAFT NOISE NEAR AIRPORTS.#
20674 R NAT U
- FEDERAL AVIATION ADMINISTRATION, OFFICE OF POLICY DEVELOPMENT, WASHINGTON, D. C. |
ALLOCATING THE COSTS OF ALLEVIATING SUBSONIC JET AIRCRAFT NOISE.#
21053 R NAT U
- FEDERAL AVIATION ADMINISTRATION, OFFICE OF SUPERSONIC TRANSPORT DEVELOPMENT, WASHINGTON, | D. C. |
COMMUNITY REACTIONS TO SONIC BOOMS IN THE OKLAHOMA CITY AREA.# VOLUME III. APPENDIX TO VOLUME II.
20523 R NAT U
- FEDERAL AVIATION ADMINISTRATION, OFFICE OF SUPERSONIC TRANSPORT DEVELOPMENT, WASHINGTON, | D. C. |
UNITED STATES SUPERSONIC TRANSPORT. ECONOMIC FEASIBILITY REPORT.#
21131 R NAT U
- FEDERAL AVIATION ADMINISTRATION, SOUTHWEST REGION, FORT WORTH, TEXAS. |
AIRCRAFT NOISE AND THE COMMUNITY.#
21351 R U
- FEDERAL AVIATION ADMINISTRATION, WESTERN REGIONAL OFFICE, LOS ANGELES. |
AIRCRAFT NOISE AND COMMUNITY RELATIONS.#
20617 R NAT U
- FEDERAL AVIATION ADMINISTRATION, SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, AIR TRAFFIC CONTROL DIV., WASHINGTON, D. C. |
SYSTEM DESCRIPTION BEACON TRACKING LEVEL.#
21633 R U
- FEDERAL AVIATION ADMINISTRATION, SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, | D. C. |
CONGESTION OF AIRPORT SYSTEMS IN METROPOLITAN AREAS.# ANALYSES AND VALIDATION VOLUME. FINAL REPORT.
21027 NAT U
- FEDERAL AVIATION ADMINISTRATION, SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, | D. C. |
EARTH COVER AND CONTOUR EFFECTS ON IMAGE GLIDE PATHS.# PHASE II. FINAL REPORT.
21037 R NAT U
- FEDERAL AVIATION ADMINISTRATION, SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, | D. C. |
EXPERIMENTAL EVALUATION OF COOPERATIVE COLLISION AVOIDANCE SYSTEM. FLIGHT TEST DATA FOR PHASE II TESTS.#
20824 NAT U
- FEDERAL AVIATION ADMINISTRATION, SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, | D. C. |
TIME STEP VARIATIONS OF WINDS, HEIGHTS AND TEMPERATURES IN THE NATIONAL METEOROLOGICAL CENTER PRIMITIVE EQUATION FORECAST MODEL.#
FINAL REPORT.
20620 NAT U
- FEDERAL AVIATION ADMINISTRATION, SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, | D. C. |
ANALYSIS OF RUNWAY SLUSH MEASURING TECHNIQUES.#
21350 R NAT U
- FEDERAL AVIATION ADMINISTRATION, SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, | D. C. |
EMPIRICAL HUMAN-FACTORS INVESTIGATION OF DISPLAY DESIGN.#
21369 R U

FEDERAL AVIATION ADMINISTRATION, SYSTEMS|
RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON,|
D. C. |
SYSTEMS DESCRIPTION HAS HIGH DENSITY
TERMINAL AREA TRACON M.#
21901 R U

FEDERAL AVIATION ADMINISTRATION, SYSTEMS|
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ECONOMIC AND TECHNICAL FEASIBILITY
ANALYSIS OF ESTABLISHING AN ALL-WEATHER
V/STOL TRANSPORTATION SYSTEM.#
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AN ANALYSIS OF RUNWAY VISUAL RANGE.# FINAL
REPORT.
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CGST/BENEFIT ANALYSIS OF TELEVIEWED RADAR
FOR GENERAL AVIATION.#
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BACKSCATTER SIGNATURE STUDIES FOR
HORIZONTAL AND SLANT RANGE VISIBILITY.#
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RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON,|
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V/STOL APPROACH SYSTEM.#
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ALL WEATHER LANDING SIMULATION FOR
CATEGORY III AIRBORNE CONFIGURATION.#
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FEDERAL AVIATION ADMINISTRATION, WASHINGTON,|
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SUPERSONIC TRANSPORTS AND AIRCRAFT NOISE.#
STATEMENT BEFORE SUBCOMMITTEE ON ADVANCED
RESEARCH AND TECHNOLOGY, MARCH 21, 1967.
20620 R NAT U

FEDERAL AVIATION ADMINISTRATION, WASHINGTON,|
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ABATEMENT OF AIRCRAFT NOISE.# STATEMENT
BEFORE SUBCOMMITTEE ON ADVANCED RESEARCH AND
TECHNOLOGY, MARCH 21, 1967.
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FEDERAL AVIATION ADMINISTRATION, WASHINGTON,|
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SUPERSONIC TRANSPORTS.# STATEMENT BEFORE
HOUSE SUBCOMMITTEE ON ADVANCED RESEARCH AND
TECHNOLOGY, MARCH 21, 1967.
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FEDERAL AVIATION ADMINISTRATION, WASHINGTON,|
D. C. |
MONSANTO AVIATION SAFETY AWARD.# PRESENTED
AT THE 29TH ANNUAL MEETING OF AVIATION/SPACE
WRITERS ASSOCIATION, LAS VEGAS, MAY 17, 1966.
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FEDERAL AVIATION ADMINISTRATION, WASHINGTON,|
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HAS ENROUTE STAGE A MODEL 2C FLIGHT DATA
PROCESSING.# PROPOSED SYSTEM PACKAGE PLAN.
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FEDERAL AVIATION ADMINISTRATION, WASHINGTON,|
D. C. |
THE SUPERSONIC TRANSPORT - THE SONIC
BOOM AND YOU.#
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D. C. |
FAA R&D REPORT TO INDUSTRY.# FIRST
ANNUAL.
21454 R U

FEDERAL AVIATION ADMINISTRATION, WASHINGTON,|
D. C. |
FREQUENCY SPECTRUM AND TIME DURATION
DESCRIPTIONS OF AIRCRAFT FLYOVER NOISE
SIGNALS.#
21533 U

FEDERAL AVIATION ADMINISTRATION, WASHINGTON,|
D. C. |
EVALUATION OF AN AIRPORT TRAFFIC SIGNAL
SYSTEM CONCEPT.#
21563 R U

FEDERAL AVIATION ADMINISTRATION, WASHINGTON,|
D. C. |
EVALUATION OF RADAR VIDEO RECORDERS.#
21564 R U

FEDERAL AVIATION ADMINISTRATION, WASHINGTON,|
D. C. |
THE SUPERSONIC TRANSPORT - THE SONIC BOOM
AND YOU.#
21603 U

FEDERAL AVIATION ADMINISTRATION, WASHINGTON,|
D. C. |
VOR SITING CRITERIA.#
21605 R U

FEDERAL AVIATION ADMINISTRATION, WASHINGTON,|
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DESIGN CONCEPT FOR THE APPLICATION OF
AUTOMATIC DATA PROCESSING TO FAA PERSONNEL
ADMINISTRATION AND TRAINING.#
21673 R U

FEDERAL AVIATION ADMINISTRATION, WASHINGTON,|
D. C. |
SYSTEM REQUIREMENTS.#
TRACON M.
21738 U

FEDERAL AVIATION ADMINISTRATION, WASHINGTON,|
D. C. |
FLIGHT STANDARDS SERVICE STUDY FOR
RESPONSE TO BOB BOB QUESTION .#
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FEDERAL AVIATION ADMINISTRATION, WASHINGTON, |
D. C. |
PRELIMINARY AIR TRAFFIC CONTROL
STUDY OF THE MEXICO CITY TERMINAL AREA.#
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FEDERAL AVIATION ADMINISTRATION, WASHINGTON, |
D. C. |
CATEGORY SCALING JUDGEMENT TESTS ON MOTOR
VEHICLE AND AIRCRAFT NOISE.# TECHNICAL REPORT
21743 R U

FEDERAL AVIATION AGENCY. ADMINISTRATIVE- |
MANAGEMENT DEVELOPMENT PROGRAM, WASHINGTON, |
D. C. |
SHOULD THE FAA CERTIFICATE AIRPORTS.#
FIELD PROJECT NO. 2 OF THE 1965-1966
ADMINISTRATIVE-MANAGEMENT DEVELOPMENT PROGRAM,
FEDERAL AVIATION AGENCY.
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FEDERAL AVIATION AGENCY. AIR ROUTE TRAFFIC |
CONTROL CENTER, ALBUQUERQUE, N. MEX. |
FEDERAL AVIATION AGENCY AIRSPACE
CLOSURE.# PROJECT GNOME. FINAL REPORT.
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FEDERAL AVIATION AGENCY. AIR TRAFFIC SERVICE, |
WASHINGTON, D. C. |
GOVERNMENT USE OF SATELLITE COMMUNICATIONS
.# STATEMENT BEFORE THE MILITARY OPERATIONS
SUBCOMMITTEE OF THE HOUSE COMMITTEE ON
GOVERNMENT OPERATIONS, AUGUST 26, 1966.
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SERVICE, WASHINGTON, D. C. |
EVALUATION OF LOW-COST CARBON MONOXIDE
INDICATORS.#
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SERVICE, WASHINGTON, D. C. |
FLIGHT EVALUATION OF A STABILITY
AUGMENTATION SYSTEM FOR LIGHT AIRPLANES.#
FINAL REPORT.
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FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICE, WASHINGTON, D. C. |
EMERGENCY EVACUATION TESTS OF A CRASHED
L-1649.#
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FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICE, WASHINGTON, D. C. |
TECHNICAL AND ECONOMIC EVALUATION OF
AIRCRAFT FOR INTERCITY SHORT-HAUL
TRANSPORTATION.# FINAL REPORT. VOLUME III.
20269 NAT U

FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICE, WASHINGTON, D. C. |
A STRUCTURAL FLIGHT LOADS RECORDING
PROGRAM ON CIVIL TRANSPORT HELICOPTERS.#
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FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICE, WASHINGTON, D. C. |
AN ANALYSIS OF INTERCITY PASSENGER
TRAFFIC MOVEMENT WITHIN THE CALIFORNIA
CORRIDOR THROUGH 1980.# FINAL REPORT.
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FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICE, WASHINGTON, D. C. |
MODEL FREON COMPRESSOR FOR ACOUSTIC
INVESTIGATIONS.#
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FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICE, WASHINGTON, D. C. |
TECHNICAL AND ECONOMIC EVALUATION OF
AIRCRAFT FOR INTERCITY SHORT-HAUL
TRANSPORTATION.# FINAL REPORT. VOLUME I.
20297 NAT U

FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICE, WASHINGTON, D. C. |
TECHNICAL AND ECONOMIC EVALUATION OF
AIRCRAFT FOR INTERCITY SHORT-HAUL
TRANSPORTATION.# FINAL REPORT. VOLUME II.
20298 NAT U

FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICE, WASHINGTON, D. C. |
A HELICOPTER STRUCTURAL FLIGHT LOADS
RECORDING PROGRAM.#
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FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICE, WASHINGTON, D. C. |
AN EVALUATION OF THE WEIGHT VELOCITY
DIAGRAM OF A HEAVYWEIGHT, HIGH ROTOR INERTIA,
SINGLE ENGINE HELICOPTER.#
21054 R NAT U

FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICE, WASHINGTON, D. C. |
NOISINESS JUDGMENTS OF HELICOPTER
FLYOVERS.#
21015 R NAT U

FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICE, WASHINGTON, D. C. |
EQUATIONS AND PROGRAMS FOR THE USE OF
LOW COST DIGITAL COMPUTING EQUIPMENT IN
AERODYNAMIC DESIGN SYNTHESIS AND ANALYSIS OF
GENERAL AVIATION AIRCRAFT CONFIGURATIONS.#
21019 R NAT U

FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICE, WASHINGTON, D. C. |
STOL AND VTOL SYSTEM STUDY.#
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FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICE, WASHINGTON, D. C. |
LITERATURE STUDY - PROJECT CLOMEX.#
21349 U
21349 R NAT U

FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICE, WASHINGTON, D. C. |
AIRFLOW VELOCITY EFFECTS ON LIGHTNING
IGNITION OF AIRCRAFT FUEL VENT EFFLUX.#
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FEDERAL AVIATION AGENCY. AIRCRAFT DEVELOPMENT |
SERVICES, WASHINGTON, D. C. |
SOME EFFECTS OF BLADE CHARACTERISTICS ON
COMPRESSOR NOISE LEVEL.#
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SYSTEM PLANNING DIV., WASHINGTON, D. C. |
AIRPORT FACILITIES CHAPTER.#
21936 R U

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RESOURCES STUDY BOARD, WASHINGTON, D. C. |
MANPOWER REQUIREMENTS OF THE CIVIL
AVIATION INDUSTRY.# PROJECT LONG LOOK.
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FEDERAL AVIATION AGENCY. AVIATION RESEARCH|
AND DEVELOPMENT SERVICE, WASHINGTON, D. C. |
FAA AUTOMATIC WEATHER BROADCAST EQUIPMENT
FLR VOR.# INTERIM REPORT.
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FEDERAL AVIATION AGENCY. BUREAU OF FACILITIES|
AND MATERIEL, WASHINGTON, D. C. |
FACILITIES TO SUPPORT THE SUPERSONIC
TRANSPORT IN THE 1970'S.# PRESENTED AT THE
INSTITUTE OF NAVIGATION. U. S. AIR FORCE
SYMPOSIUM-LAITIQUE ON GUIDANCE AND CONTROL
OF A MACH 3 TRANSPORT/ FORT WORTH, TEXAS,
JUNE 19-21, 1961.
20021 R U

FEDERAL AVIATION AGENCY. CENTRAL REGION|
AIRWAY FACILITIES DIV., KANSAS CITY, MO. |
A MONITORING AND COMMUNICATIONS CONSOLE
FOR ARTCC RADAR EQUIPMENT ROOMS /MONCOM/.#
20229 R NAT U

FEDERAL AVIATION AGENCY. CIVIL AVIATION|
ASSISTANCE GROUP, LIBERIA. |
AIR SYSTEMS PLANNING REPORT FOR REPUBLIC
OF LIBERIA.#
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FEDERAL AVIATION AGENCY. DISTRICT OFFICE,|
MIAMI, FLA. |
FOURTH MEETING OF TECHNICAL COMMITTEE ON
LIGHTNING.# MINUTES.
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FEDERAL AVIATION AGENCY. EXPERIMENTATION|
DIV., WASHINGTON, D. C. |
HIGH ANGLE GLIDE SLOPE FOR HELICOPTERS.#
MEMORANDUM REPORT.
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FEDERAL AVIATION AGENCY. FLIGHT STANDARDS|
SERVICE, OKLAHOMA CITY. |
AN OPERATIONAL EVALUATION OF THE
FLYABILITY OF A CME ARC USING "LIGHT TWIN"
AIRCRAFT.#
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FEDERAL AVIATION AGENCY. FLIGHT STANDARDS|
SERVICE, WASHINGTON, D. C. |
PRACTICE GUIDE FOR DECONTAMINATING
AIRCRAFT.#
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SERVICE, WASHINGTON, D. C. |
ANALYSIS OF BIRD STRIKE REPORTS ON
TRANSPORT CATEGORY AIRPLANES OPERATING IN
CONTINENTAL LIMITS OF THE UNITED STATES.#
ADVISORY CIRCULAR.
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FEDERAL AVIATION AGENCY. HUMAN FACTORS|
BRANCH, WASHINGTON, D. C. |
SELECTION OF A SAMPLE FOR A CROSS
SECTIONAL REVIEW OF JOB STRUCTURES IN AIR
TRAFFIC CONTROL.#
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FEDERAL AVIATION AGENCY. HUMAN FACTORS|
BRANCH, WASHINGTON, D. C. |
METHODOLOGY USED IN CONDUCTING A CROSS-
SECTIONAL REVIEW OF JOB STRUCTURES IN AIR
TRAFFIC CONTROL.#
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MATERIEL SERVICE, WASHINGTON, D. C. |
COLLOCATION INFORMATION VOR/DME/TACAN.#
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FACILITIES EXPERIMENTAL CENTER |
AUTOMATIC HEIGHT TRANSMISSION IS ONE STEP
CLOSER.#
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FACILITIES EXPERIMENTAL CENTER. TEST AND|
EVALUATION DIV., ATLANTIC CITY. |
INVESTIGATION OF RBDE-5 HORIZONTAL DISPLAY
AC INTERFERENCE PROBLEM.# FINAL REPORT.
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FEDERAL AVIATION AGENCY. NATIONAL AVIATION|
FACILITIES EXPERIMENTAL CENTER, ATLANTIC|
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EVALUATION OF USAF FIXED RAPCOM CONSOLE.#
FINAL REPORT.
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FACILITIES EXPERIMENTAL CENTER, ATLANTIC|
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EVALUATION OF WIRELESS CONTROL SYSTEM FOR
AIRPORT AIDS.# FINAL REPORT.
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CITY. |
FIELD APPRAISAL OF THE STORED PROGRAM ALPHA
NUMERIC BEACON SYSTEM (SPAN).# APPENDIX TO
THE FINAL REPORT.
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FACILITIES EXPERIMENTAL CENTER, ATLANTIC|
CITY. |
A STUDY OF RADAR METEOROLOGICAL FINDINGS
RELATED TO RADAR WEATHER DETECTION AND AIR
TRAFFIC CONTROL.# FINAL REPORT.
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EXPERIMENT WITH DOPPLER VOR MONITORS.#
FINAL REPORT.
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IMPLEMENTATION OF A RADAR VIDEO RECORDING/
REPRODUCING FACILITY AT NAFEC.#
IMPLEMENTATION DOCUMENT.
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CITY. |

EVALUATION OF RUNWAY CENTERLINE, HIGH-
SPEED EXIT TAXIWAY AND RUNWAY-REMAINING
LIGHTING SYSTEMS FOR CATEGORY III
OPERATIONS.# INTERIM REPORT.
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FACILITIES EXPERIMENTAL CENTER, ATLANTIC
CITY. |

VOR LOCALIZER /VOMLOC/.# INTERIM REPORT.
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FACILITIES EXPERIMENTAL CENTER, ATLANTIC
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OFFSET MARKER BEACON ANTENNA FOR
INSTRUMENT LANDING SYSTEM IMPROVEMENT.#
INTERIM REPORT.
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FACILITIES EXPERIMENTAL CENTER, ATLANTIC
CITY. |

ATC CONCEPTS FOR SUPERSONIC VEHICLES.#
PART I. FINAL REPORT.
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TEST APPROACH LIGHTING FOR DISPLACED
THRESHOLDS.# INTERIM REPORT.
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CITY. |

TESTING OF MASKED LAMPS IN TAXIWAY EDGE
LIGHTS.# FINAL REPORT.
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FACILITIES EXPERIMENTAL CENTER, ATLANTIC
CITY. |

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NAVIGATION NEW YORK CITY AREA.# FINAL
REPORT.
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FACILITIES EXPERIMENTAL CENTER, ATLANTIC
CITY. |

A CONFIGURATION DESIGN CONCEPT FOR DISTANCE
CODED MARKING OF CATEGORY II AND IIIA
RUNWAYS.# FINAL REPORT.
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CITY. |

DISCUSSION OF THE UTILITY OF AVAILABLE
TECHNIQUES FOR MEASURING AIRCRAFT NOISE AND
PREDICTING COMMUNITY RESPONSE.# FINAL
REPORT.
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CITY. |

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TRAFFIC CONTROL TOWERS.# FINAL REPORT.
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FACILITIES EXPERIMENTAL CENTER, ATLANTIC
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VIDICON SCAN CONVERTER AND SUPER BRIGHT
RADAR DISPLAY SYSTEM.# FINAL REPORT.
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FACILITIES EXPERIMENTAL CENTER, ATLANTIC
CITY. |

NEW YORK INTERIM COMMON TRACON FACILITY
SIMULATION STUDY.# FINAL REPORT.
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CITY. |

EVALUATION OF THE WEATHER INFORMATION
REMOVING AND DISPLAY SYSTEM.# FINAL REPORT.
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FACILITIES EXPERIMENTAL CENTER, ATLANTIC
CITY. |

FIELD APPRAISAL OF THE STORED PROGRAM
ALPHA NUMERIC BEACON SYSTEM /SPAN/.# FINAL
REPORT.
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CITY. |

V/STOL APPROACH SYSTEM STEEP ANGLE FLIGHT
TESTS.# INTERIM REPORT.
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CITY. |

TESTING OF REFLECTIVE MARKERS FOR
INDICATING THE THRESHOLD AND CENTERLINE OF
RUNWAYS FOR SMALL AIRPORTS.# INTERIM REPORT.
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CITY. |

INTERFERENCE REDUCTION EQUIPMENT,
TRANSMITTER FIXES.# FINAL REPORT.
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CITY. |

HUMAN FACTORS EVALUATION OF A LARGE SCREEN
RADAR DISPLAY.# FINAL REPORT.
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CITY. |

VORTAC IDENTIFICATION LIGHT.#
FINAL REPORT.
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EVALUATE TACAN SEPARATE SQUITTER SOURCE.#
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V/STOL APPROACH SYSTEM FLIGHT TESTS.# FINAL REPORT.
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AIRBORNE RADAR FOR HELICOPTER NAVIGATION.# FINAL REPORT.
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- FEDERAL AVIATION AGENCY. NATIONAL AVIATION FACILITIES EXPERIMENTAL CENTER, ATLANTIC CITY. |
OPERATIONAL EVALUATION OF ONE CO-LOCATED WITH ILS FACILITIES.# FINAL REPORT.
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AIRFIELD PAVEMENT EVALUATION STUDY.#
21099 R NAT U
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LOW-COST WEATHER-COUNTOURING DEVICE.# FINAL REPORT.
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- FEDERAL AVIATION AGENCY. NATIONAL AVIATION FACILITIES EXPERIMENTAL CENTER, ATLANTIC CITY. |
JAMESTOWN VOR LOCALIZER /VORLOC.# INTERIM REPORT.
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- FEDERAL AVIATION AGENCY. NATIONAL AVIATION FACILITIES EXPERIMENTAL CENTER, ATLANTIC CITY, N. J. |
ASK ANTENNA SYSTEM EXPERIMENTAL TRIPLE-CHANNEL ROTARY JOINT ASSEMBLY.# MEMORANDUM REPORT.
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FEASIBILITY STUDY OF THE EXPLOSIVE EXIT CONCEPT FOR CIVIL AIRCRAFT.#
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- FEDERAL AVIATION AGENCY. OFFICE OF AVIATION MEDICINE, OKLAHOMA CITY |
PROBLEMS IN DEPTH PERCEPTION- PERCEIVED SIZE AND DISTANCE OF FAMILIAR OBJECTS.#
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- FEDERAL AVIATION AGENCY. OFFICE OF AVIATION MEDICINE, OKLAHOMA CITY. |
AVIATION MEDICINE REPORTS.# AN ANNOTATED CATALOG OF OFFICE OF AVIATION MEDICINE REPORTS 1961 THROUGH 1965.
20272 R NAT U
- FEDERAL AVIATION AGENCY. OFFICE OF AVIATION MEDICINE, OKLAHOMA CITY. |
PROBLEMS IN AERIAL APPLICATION- A COMPARISON OF THE EFFECTS OF DIELDRIN POISONING IN COLD-ADAPTED AND ROOM-TEMPERATURE MAMMALS.#
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- FEDERAL AVIATION AGENCY. OFFICE OF AVIATION MEDICINE, OKLAHOMA CITY. |
COCKPIT DESIGN FOR IMPACT SURVIVAL.#
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- FEDERAL AVIATION AGENCY. OFFICE OF AVIATION MEDICINE, OKLAHOMA CITY. |
AVIATION MEDICINE TRANSLATIONS.# ANNOTATED BIBLIOGRAPHY OF RECENTLY TRANSLATED MATERIAL. -IV.
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- FEDERAL AVIATION AGENCY. OFFICE OF AVIATION MEDICINE, OKLAHOMA CITY. |
FATIGUE AND STRESS STUDIES- AN IMPROVED SEMI-AUTOMATED PROCEDURE FOR FLUOROMETRIC DETERMINATION OF PLASMA CATECHOLAMINES.#
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THE PREDOMINANT CAUSES OF CRASHES AND RECOMMENDED THERAPY.#
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EFFECTS OF DECOMPRESSION ON OPERATOR PERFORMANCE.#
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SELECTED FACIAL MEASUREMENTS OF CHILDREN FOR OXYGEN-MASK DESIGN.#
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- FEDERAL AVIATION AGENCY. OFFICE OF AVIATION MEDICINE, OKLAHOMA CITY. |
HYPOXIA AND PERFORMANCE DECREMENT.#
20280 R NAT U
- FEDERAL AVIATION AGENCY. OFFICE OF AVIATION MEDICINE, OKLAHOMA CITY. |
THE AEROMEDICAL ASSESSMENT OF HUMAN SYSTOLIC- AND DIASTOLIC-BLOOD-PRESSURE TRANSIENTS WITHOUT DIRECT ARTERIAL PUNCTURE.#
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- FEDERAL AVIATION AGENCY. OFFICE OF AVIATION MEDICINE, OKLAHOMA CITY. |
PROBLEMS IN AEROMEDICAL CERTIFICATION- CAROTIDOVASCULAR RESPONSES TO EXERCISE FOLLOWING MYOCARDIAL INFARCTION.#
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- FEDERAL AVIATION AGENCY. OFFICE OF AVIATION MEDICINE, OKLAHOMA CITY. |
EVALUATION OF HEAD AND FACE INJURY POTENTIAL OF CURRENT AIRLINE SEATS DURING CRASH DECELERATIONS.#
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- FEDERAL AVIATION AGENCY. OFFICE OF AVIATION MEDICINE, OKLAHOMA CITY. |
CLINICAL AVIATION MEDICINE- A PHYSICAL-CONDITIONING PROGRAM FOR CARDIAC PATIENTS.# A PROGRESS REPORT.
20284 R NAT U

- FEDERAL AVIATION AGENCY. OFFICE OF AVIATION MEDICINE, OKLAHOMA CITY. |
EQUIDISTANCE JUDGMENTS IN THE VICINITY OF A BINOCULAR ILLUSION- PROBLEMS IN DEPTH PERCEPTION.#
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HUMAN FACTORS IN GENERAL AVIATION ACCIDENTS.#
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PROBLEMS IN AVIATION PERSONNEL- INFLUENCE OF A TRANQUILIZER ON TEMPERATURE REGULATION IN MAN.#
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PHYSIOLOGICAL RESPONSES OF PILOTS TO SEVERE WEATHER FLYING.#
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EXPOSURE OF MEN TO INTERMITTENT PHOTIC STIMULATION UNDER SIMULATED IFR CONDITIONS.#
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RECOMMENDATIONS FOR RESTRAINT INSTALLATION IN GENERAL AVIATION AIRCRAFT.#
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OXYGEN IN GENERAL AVIATION.#
21491 R U
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LATENCY OF PUPILLARY REFLEX TO LIGHT STIMULATION AND ITS RELATIONSHIP TO AGING.#
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PHYSICIAN FLIGHT ACCIDENTS.#
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OXYGEN IN GENERAL AVIATION.#
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PROTECTING THE AG PILOT.#
20289 R NAT U
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IN-FLIGHT RESPONSE TO A NEW NON-GYROSCOPIC BLIND FLIGHT INSTRUMENT.#
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- FEDERAL AVIATION AGENCY. OFFICE OF MANAGEMENT SERVICES, WASHINGTON, D. C. |
PROJECT FOCUS.# A PROJECT FOR SIMULTANEOUS TESTING OF A NUMBER OF EXPERIMENTAL DESIGNS IN FIELD ORGANIZATION UNDER ACTUAL WORKING CONDITIONS.
20010 R U
- FEDERAL AVIATION AGENCY. OFFICE OF POLICY DEVELOPMENT, WASHINGTON, D. C. |
A COST-EFFECTIVENESS ANALYSIS OF ENGINEERING TEST PILOT RECRUITMENT AND TRAINING PROGRAMS.#
20016 R U
- FEDERAL AVIATION AGENCY. OFFICE OF POLICY DEVELOPMENT, WASHINGTON, D. C. |
DIRECT OPERATING COSTS AND OTHER PERFORMANCE CHARACTERISTICS OF TRANSPORT AIRCRAFT IN AIRLINE SERVICE.#
CALENDAR YEAR 1965.
20239 R NAT U
- FEDERAL AVIATION AGENCY. OFFICE OF POLICY DEVELOPMENT, WASHINGTON, D. C. |
GENERAL AVIATION- A STUDY AND FORECAST OF THE FLEET AND ITS USE IN 1975.#
20900 R NAT U
- FEDERAL AVIATION AGENCY. OFFICE OF SUPERSONIC TRANSPORT DEVELOPMENT, WASHINGTON, D. C. |
INTEGRATION OF SST ECONOMIC STUDIES.#
20244 R NAT U
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COMMUNITY REACTIONS TO SONIC BOOMS IN THE OKLAHOMA CITY AREA.# DATA ON COMMUNITY REACTIONS AND INTERPRETATIONS. VOLUME II.
20524 R NAT U
- FEDERAL AVIATION AGENCY. OFFICE OF SUPERSONIC TRANSPORT DEVELOPMENT, WASHINGTON, D. C. |
DEMAND ANALYSIS FOR AIR TRAVEL BY SUPERSONIC TRANSPORT.# VOLUME I.
21129 R NAT U
- FEDERAL AVIATION AGENCY. OFFICE OF SUPERSONIC TRANSPORT DEVELOPMENT, WASHINGTON, D. C. |
DEMAND ANALYSIS FOR AIR TRAVEL BY SUPERSONIC TRANSPORT.# APPENDICES. VOLUME II.
21130 R NAT U
- FEDERAL AVIATION AGENCY. OFFICE OF SUPERSONIC TRANSPORT DEVELOPMENT, WASHINGTON, D. C. |
ECONOMIC IMPLICATIONS OF A UNITED STATES SUPERSONIC TRANSPORT AIRCRAFT UPON AIRPORTS AND ENROUTE SUPPORT SERVICES.# EXECUTIVE SUMMARY. VOLUME I.
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AIRPORTS AND TERMINALS.#
21133 R NAT U
- FEDERAL AVIATION AGENCY. OFFICE OF SUPERSONIC TRANSPORT DEVELOPMENT, WASHINGTON, D. C. |
ENROUTE SUPPORT SERVICES.#
21134 R NAT U

- FEDERAL AVIATION AGENCY. OFFICE OF SUPERSONIC TRANSPORT DEVELOPMENT, WASHINGTON, D. C. | AIRPORT PAVEMENT REQUIREMENTS FOR LARGE COMMERCIAL AIRCRAFT.#
21135 R NAT U
- FEDERAL AVIATION AGENCY. OFFICE OF SUPERSONIC TRANSPORT DEVELOPMENT, WASHINGTON, D. C. | SUPERSONIC TRANSPORT DEVELOPMENT AND PRODUCTION COST ANALYSIS PROGRAM.# VOLUME I. FINAL REPORT.
21136 R NAT U
- FEDERAL AVIATION AGENCY. OFFICE OF SUPERSONIC TRANSPORT DEVELOPMENT, WASHINGTON, D. C. | COST ANALYSIS OF SUPERSONIC TRANSPORT IN AIRLINE OPERATION.# VOLUME I.
21137 R NAT U
- FEDERAL AVIATION AGENCY. OFFICE OF SUPERSONIC TRANSPORT DEVELOPMENT, WASHINGTON, D. C. | COST ANALYSIS OF SUPERSONIC TRANSPORT IN AIRLINE OPERATION.# VOLUME II.
21138 R NAT U
- FEDERAL AVIATION AGENCY. OFFICE OF THE ASSISTANT ADMINISTRATOR FOR MANAGEMENT SERVICES, WASHINGTON, D. C. | REPORT ON REVIEW AND APPRAISAL OF THE OFFICE OF AIR NAVIGATION FACILITIES.#
20600 R NAT U
- FEDERAL AVIATION AGENCY. SOUTHERN REGION, | ATLANTA, GA. | AIR TRAFFIC CONTROL TOWER AND ASSOCIATED FACILITIES.# PRELIMINARY STUDY.
22006 U
- FEDERAL AVIATION AGENCY. STANDARDS | DEVELOPMENT BRANCH, LEXINGTON CITY. | AN OPERATIONAL EVALUATION OF UNIFORM LOCALIZER COURSE WIDTH AT LANDING THRESHOLD- ILS CATEGORY II.#
20634 R NAT U
- FEDERAL AVIATION AGENCY. STANDARDS | DEVELOPMENT BRANCH, WASHINGTON, D. C. | AN OPERATIONAL EVALUATION OF THE MISSED APPROACH MANEUVER AT ALBUQUERQUE, NEW MEXICO, SAMPSON AIRPORT, RUNDAY DR, USING 4-ENGINE TURBO-JET AIRCRAFT.#
21016 R NAT U
- FEDERAL AVIATION AGENCY. STANDARDS | DEVELOPMENT BRANCH, WASHINGTON, D. C. | AN OPERATIONAL EVALUATION OF AN OFFSET ILS LOCALIZER AT KANSAS CITY MUNICIPAL AIRPORT.# PROJECT REPORT.
21017 R NAT U
- FEDERAL AVIATION AGENCY. SUPERSONIC TRANSPORT | DEVELOPMENT, WASHINGTON, D. C. | AIRLINE FINANCIAL CAPABILITY TO PURCHASE SET AIRCRAFT BEGINNING 1 JANUARY 1973.#
20210 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS PLANNING | PLANNING DIV., WASHINGTON, D. C. | FINANCING FUTURE INTERCITY TRANSPORTATION SYSTEMS.# PROCEEDINGS OF THE AMERICAN SOCIETY OF CIVIL ENGINEERS.
20610 R NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, ATLANTIC CITY. | PENDANT CABLE MARKING ANALYSIS.# MEMORANDUM REPORT.
20093 R U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, ATLANTIC CITY. | SYNTHESIS OF POST-1970 AIR-GROUND-AIR COMMUNICATION SUBSYSTEMS.# INTERIM MEMO REPORT.
20212 R NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | THE EFFECTS OF A GROUND COVERING OF SNOW UPON THE IMAGE-TYPE, NULL REFERENCE GLIDE SLOPE MONITOR.#
20062 R U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | THE EFFECTS OF IRREGULAR CONTOUR ON IMAGE GLIDE-PATH SYSTEMS.#
20063 R U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | TACAN TEST SIGNAL SET AND DME TEST SIGNAL SET.# PHASE I. FINAL REPORT.
20064 R U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | BACKSCATTER SIGNATURE STUDIES FOR HORIZONTAL AND SLANT RANGE VISIBILITY.# INTERIM REPORT.
20068 R U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | FALSE DME REPLY DATA ANALYSIS.# INTERIM REPORT.
20076 R U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | THE USE OF RADAR GATING DEVICES FOR REJECTION OF FALSE ATCRBS REPLIES.#
20092 R U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | MODERNIZED WEATHER TELETYPEWRITER COMMUNICATIONS SYSTEM.# SYSTEM DESCRIPTION.
20210 R NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | DEVELOPMENT OF A TECHNIQUE FOR ESTIMATING THE COST OF GENERAL AVIATION ACCIDENTS.# FINAL REPORT.
20211 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | STUDY OF AIRPORT SURFACE TRAFFIC MOVEMENT PROBLEMS.# MEMORANDUM REPORT.
20214 R NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | BANC-461 STEERING COMPUTER PERFORMANCE.# FINAL REPORT.
20216 NAT U

- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | LOW COST ILS GLIDE SLOPE AND MARKERS.# FINAL REPORT. 20219 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | FUTURE AIR-GROUND-AIR COMMUNICATION SUBSYSTEM INVESTIGATION.# FINAL REPORT. PART A-INTRODUCTION, AND PART F-SUMMARY, CONCLUSIONS AND RECOMMENDATIONS. VOLUME I. 20220 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | FUTURE AIR-GROUND-AIR COMMUNICATION SUBSYSTEM INVESTIGATION.# FINAL REPORT. PART B-CHARACTERIZATION OF THE PRESENT ATC A/G/A COMMUNICATION SUBSYSTEM AND ITS ENVIRONMENT. VOLUME II. 20221 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | FUTURE AIR-GROUND-AIR COMMUNICATION SUBSYSTEM INVESTIGATION.# FINAL REPORT. PART B-CHARACTERIZATION OF THE PRESENT ATC A/G/A COMMUNICATION SUBSYSTEM AND ITS ENVIRONMENT. VOLUME III. 20222 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | FUTURE AIR-GROUND-AIR COMMUNICATION SUBSYSTEM INVESTIGATION.# FINAL REPORT. PARTS C, D, E, G, H. VOLUME IV. 20223 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | FUTURE AIR-GROUND-AIR COMMUNICATION SUBSYSTEM INVESTIGATION.# FINAL REPORT. PART J-APPENDICES I THRU IV. VOLUME V. 20224 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | FUTURE AIR-GROUND-AIR COMMUNICATION SUBSYSTEM INVESTIGATION.# FINAL REPORT. PART J-APPENDICES V THRU XIV. VOLUME VI. 20225 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | NOTES ON THE MEASUREMENT OF CONTROL LOAD AND SECTOR DESIGN IN THE ENROUTE ENVIRONMENT.# APPENDIX TO THE FINAL REPORT OF PROJECT 102-11. 20230 R NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | ANALYSIS OF ROOF LOAD REQUIREMENTS FOR ASR BUILDING.# MEMORANDUM REPORT. 20236 R NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | ANALYSIS OF RUNWAY SLUSH MEASURING TECHNIQUES.# MEMORANDUM REPORT. 20237 R NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | GROUND-AIR-GROUND COMMUNICATIONS.# PROGRAM OF TASKS NECESSARY TO DETERMINE OPERATIONAL PRACTICABILITY AND ECONOMIC JUSTIFICATION FOR AN AUTOMATIC GROUND-AIR-GROUND DATA LINK. 20241 R NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | DEVELOPMENT OF LINEAR GLIDE SLOPE FIELD DETECTOR CATEGORY I, II, AND III LANDING SYSTEM MONITORS.# FINAL REPORT. 20245 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | MODULAR SOLID STATE UNINTERRUPTIBLE POWER SYSTEM.# FINAL REPORT. 20249 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | ANALYSIS AND DEVELOPMENT OF FEASIBILITY RFI ANTENNA SYSTEM FOR CONVAIR C-131 TURBOPROP AIRCRAFT AND KC-135 JET AIRCRAFT.# FINAL REPORT. 20252 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | EVALUATION OF SEVERAL MULTI-TRANSMISSIONER SYSTEMS.# INTERIM REPORT. 20254 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | PHOTOMETRIC DETECTION CONTRAST OF AIRPORT LIGHTING IN DECREASING VISIBILITY.# FINAL REPORT. 20256 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | DEVELOPMENT OF ALL WEATHER LANDING SYSTEM RELIABILITY ANALYSIS AND CRITERIA FOR CATEGORY III GROUND SYSTEMS SUMMARY REPORT.# PHASE II REPORT. VOLUME I. 20257 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | DEVELOPMENT OF ALL WEATHER LANDING SYSTEM RELIABILITY ANALYSIS AND CRITERIA FOR CATEGORY III GROUND SYSTEMS.# PHASE II REPORT. VOLUME II. 20258 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | EFFECT OF LANDING-LIGHT BACKSCATTER ON TARGET VISIBILITY IN FOG.# FINAL REPORT. 20266 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | DESIGN AND DEVELOPMENT OF ILS MONITOR ADAPTER TYPE 5479X/6.# FINAL REPORT. 20300 NAT U
- FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. | DESIGN AND DEVELOPMENT OF A CATEGORY III ILS MONITOR.# FINAL REPORT. 20301 NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
VOR PROPAGATION AND STABILITY STUDY.#
FINAL REPORT.
20304 NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
TV-36 VHF AND TU-9 UHF 50-WATT TRANSMITTERS
.# FINAL REPORT.
20606 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
DEVELOPMENT OF HEATED COMMUNICATIONS
ANTENNAS.# FINAL REPORT.
20713 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
ATCRBS STUDY OF RADAR TERMINALS WITHIN
WASHINGTON, D. C., AIR ROUTE TRAFFIC CONTROL
CENTER AREA.# MEMORANDUM REPORT.
20724 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
DEVELOPMENT OF PROTOTYPE DOUBLE SIDEBAND
DOPPLER VOR TRANSMITTER AND CARRIER
MODULATOR.# FINAL REPORT.
20731 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
FEASIBILITY OF AREA MAINTENANCE CONCEPT WITH
SELF-CONTAINED TEST VEHICLE FOR USE ON LOW
COST INSTRUMENT LANDING SYSTEMS.#
FINAL REPORT.
20736 NAT U

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DEVELOPMENT SERVICE, WASHINGTON, D. C. |
VOR/LOCALIZER FLIGHT INSPECTION RECEIVER.#
FINAL REPORT.
20744 NAT U

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DEVELOPMENT SERVICE, WASHINGTON, D. C. |
DEVELOPMENT OF FEASIBILITY MODEL AIRBORNE
FLIGHT INSPECTION GLIDE SLOPE SENSOR SYSTEM.#
FINAL REPORT.
20745 NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
DESIGN AND DEVELOPMENT OF REMOTE MONITOR
INDICATOR AND CONTROL SYSTEM FOR CATEGORY III
ILS.# FINAL REPORT.
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DEVELOPMENT SERVICE, WASHINGTON, D. C. |
ANALYSIS AND MODIFICATION OF MVR EQUIPMENT
FOR RVR VALUES 500 FEET AND ABOVE.# FINAL
REPORT.
20784 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
DEVELOPMENT OF 60 WATT WIDE ANGLE TAXIWAY
LIGHT FOR SHORT RADIUS TAXIWAY TURNS.# FINAL
REPORT.
20896 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
SIMULATION OF AN AIR-TRAFFIC CONTROL SYSTEM
20936 R NAT U

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DEVELOPMENT SERVICE, WASHINGTON, D. C. |
WEATHER INFORMATION REMOTING AND DISPLAY
SYSTEM.# FINAL REPORT.
21030 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
ANALYSIS AND DEFINEMENT OF THE PERFORMANCE
CHARACTERISTICS OF TACAN ANTENNAS.# FINAL
REPORT.
21039 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
IMPROVED ATC TRANSPONDER ANTENNA
PERFORMANCE.#
21040 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
EFFECT OF BACKSCATTER FROM AIRCRAFT
BEACON LIGHTS ON TARGET VISIBILITY IN
FOG.# FINAL REPORT.
21056 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
ANALYSIS OF CLEAR AIR TURBULENCE DURING
SELECTED 5-DAY DATA PERIODS.# FINAL REPORT.
21057 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
SATIN - AN EXPERIMENTAL ENROUTE AIR
TRAFFIC CONTROL SYSTEM.#
21100 R NAT U

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DEVELOPMENT SERVICE, WASHINGTON, D. C. |
PRINCIPLES AND PERFORMANCE ANALYSIS OF
MULTIPLE RADAR ALTIMETER INSTALLATIONS.#
FINAL REPORT.
21157 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
CONTINUED STUDY OF RANDOM ALTITUDE
DEVIATIONS OF GENERAL AVIATION AIRCRAFT
DURING CRUISE.# FINAL REPORT.
21159 R NAT U

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DEVELOPMENT SERVICE, WASHINGTON, D. C. |
LONG DISTANCE VHF/UHF COMMUNICATIONS GROUND
ANTENNA ARRAY.# FINAL REPORT.
21160 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
ANALYSIS OF AIRBORNE NAVIGATION EQUIPMENT
CAPABILITY.# INTERIM REPORT.
21180 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND
DEVELOPMENT SERVICE, WASHINGTON, D. C. |
OPERATIONAL EVALUATION OF INERTIAL
NAVIGATION SYSTEM.# FINAL REPORT.
21217 NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. |
LOW COST CAPTURE EFFECT GLIDE SLOPE
AMPLITUDE AND PHASE CONTROL UNIT.# FINAL
REPORT.
21334 R U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. |
RADIOISOTOPE TAXI GUIDANCE SYSTEM.#
PHASE I. FEASIBILITY STUDY. FINAL REPORT.
21471 R NAT U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. |
INTERFERENCE PREDICTIONS FOR THE
INSTRUMENT LANDING SYSTEM.#
21534 U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. |
SUMMARY TABLES OF WEATHER-OBSTRUCTIONS
TO VISION ASSOCIATED WITH NEAR-ZERO
CONDITION.# MEMORANDUM REPORT.
21548 U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. |
ANALYSIS OF CONTROL AND TRAFFIC IN
OPERATIONAL NAS ENVIRONMENT.# FINAL REPORT.
21549 U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. |
TV-37 VHF AND TU-11 UHF 2000-WATT
TRANSMITTERS.# FINAL REPORT.
21550 U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. |
DEVELOPMENT OF ALL WEATHER LANDING SYSTEM
RELIABILITY ANALYSIS AND CRITERIA FOR
CATEGORY III AIRBORNE SYSTEMS.# SUMMARY
REPORT.
21552 U

FEDERAL AVIATION AGENCY. SYSTEMS RESEARCH AND DEVELOPMENT SERVICE, WASHINGTON, D. C. |
DEVELOPMENT OF ALL WEATHER LANDING
RELIABILITY ANALYSIS AND CRITERIA FOR
CATEGORY III AIRBORNE SYSTEMS.#
VOLUME II. APPENDICES.
21553 U

FEDERAL AVIATION AGENCY. WEATHER RESEARCH BRANCH, WASHINGTON, D. C. |
A PRELIMINARY ANALYSIS OF THE EFFECT OF
WEATHER ON AIRPORT TRAFFIC FLOW, AIRPORT
CAPACITY AND ACCEPTANCE RATES.#
20725 K NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
SPEECH PREPARED FOR DELIVERY BEFORE THE
ALPA AIR SAFETY FORUM, LOS ANGELES,
CALIFORNIA, OCTOBER 5, 1966.#
20000 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
AIRWAYS USER CHARGES.# STATEMENT BEFORE
THE HOUSE WAYS AND MEANS COMMITTEE, AUGUST
24, 1966.
20001 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
HOW THE NATIONAL CAPITAL AIRPORTS IN
WASHINGTON ARE HELPING BUSINESS AVIATION.#
PRESENTED AT THE NBAA CONVENTION, ST. LOUIS,
MISSOURI, SEPTEMBER 28, 1966.
20005 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
PROJECT SCAN.# FINAL REPORT.
20007 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
STATEMENT BEFORE THE SENATE COMMITTEE ON
AERONAUTICAL AND SPACE SCIENCES, JANUARY 26,
1967.#
20013 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
SPEECH DELIVERED AT CONFERENCE ON AIRPORT
REQUIREMENTS FOR THE 1970'S, SEATTLE,
WASHINGTON, JANUARY 31, 1967.#
20014 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
SEVENTH MEETING OF TECHNICAL COMMITTEE ON
LIGHTNING.# MINUTES.
20017 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
EIGHTH MEETING OF THE TECHNICAL COMMITTEE
ON LIGHTNING PROTECTION OF AIRCRAFT FUEL
SYSTEMS.# MINUTES.
20018 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
NINTH MEETING OF TECHNICAL COMMITTEE ON
LIGHTNING.# MINUTES.
20019 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
AIRCRAFT NOISE.# STATEMENT BEFORE THE
TRANSPORTATION AND AERONAUTICS COMMITTEE OF
THE HOUSE INTERSTATE AND FOREIGN COMMERCE
COMMITTEE, OCTOBER 12, 1966.
20023 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
SPEECH PREPARED FOR DELIVERY AT ATCA
CONVENTION, MIAMI, FLORIDA, OCTOBER 10, 1966.#
20024 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
EXTENSION OF THE FEDERAL-AID AIRPORT
PROGRAM.# STATEMENT BEFORE THE HOUSE
COMMITTEE ON INTERSTATE AND FOREIGN COMMERCE,
SEPTEMBER 28, 1966.
20025 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
AGENCY EFFECTIVENESS WITH RESPECT TO AIR
CARRIER MAINTENANCE PROGRAMS.#
20028 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
THIRD MEETING OF TECHNICAL COMMITTEE ON
LIGHTNING.# MINUTES.
20031 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
FIFTH MEETING OF TECHNICAL COMMITTEE ON
LIGHTNING.# MINUTES.
20032 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
SIXTH MEETING OF TECHNICAL COMMITTEE ON
LIGHTNING.# MINUTES.#
20033 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
DESIGN AND DEVELOPMENT OF AN AIRPORT
RUNWAY SURFACE TRACTION MEASURING DEVICE.#
FINAL REPORT.
20083 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
SIMULATION STUDIES OF SST TERMINAL AREA
NAVIGATION IN THE ATC SYSTEM.# PRESENTED AT
THE SIXTEENTH IATA TECHNICAL CONFERENCE,
MIAMI BEACH, FLA., APRIL 22-30, 1965.
20111 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
CONTROL-DISPLAY PILOT FACTORS PROGRAM -
INSTRUMENT EVALUATION.#
20215 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
PLAN FOR THE SECURITY CONTROL OF AIR
TRAFFIC AND AIR NAVIGATION AIDS.# SHORT
TITLE- SCATANA.
20226 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
AGENDA OF GOVERNMENT/INDUSTRY MEETING TO
UPDATE SST STANDARDS NOVEMBER 8-10, 1966.#
20238 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
FORECASTS OF ARTCC AIRCRAFT HANDLED BASED
ON HISTORICAL TRENDS.# WORKING PAPER.
20240 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
STATUS OF THE FEDERAL AIRCRAFT NOISE
ABATEMENT PROGRAM.#
20264 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
AVIATION USER CHARGES.#
20265 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
AIR TRAFFIC DIVISION CHIEFS' CONFERENCE,
WASHINGTON, D. C., APRIL 12-14, 1966.#
MINUTES.
20267 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
FLIGHT OBSERVATIONS OF ATMOSPHERIC
TURBULENCE.#
20296 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
STATE OF THE ART IN DESIGN AND TESTING TO
ENSURE CONTINUED AIRCRAFT STRUCTURAL
INTEGRITY.#
20315 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
AGENDA OF FEDERAL AVIATION AGENCY
MAINTENANCE SYMPOSIUM ON CONTINUED RELIABILITY
OF TRANSPORT-TYPE AIRCRAFT STRUCTURE.#
20316 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
THE EFFECTS OF TIME IN SERVICE ON
STRUCTURAL INTEGRITY OF OLDER TRANSPORT
AIRCRAFT.#
20317 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
THE STATE OF THE ART IN DESIGN AND TESTING
CONCEPTS TO ENSURE STRUCTURAL INTEGRITY.#
20318 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
STRUCTURAL INSPECTIONS AND TECHNIQUES
FOR OLDER TRANSPORT AIRCRAFT.#
20319 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
AIRCRAFT STRUCTURE SAMPLING INSPECTION
PROGRAMS.#
20320 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
AIRCRAFT STRUCTURE RELIABILITY PROGRAMS.#
20321 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
STRUCTURAL INSPECTION PROGRAMS.#
20322 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
ANATOMY OF A STRUCTURAL REPAIR.#
20323 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
STRUCTURAL INSPECTION PLANNING FOR
BUSINESS/EXECUTIVE AIRCRAFT.#
20324 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
CARE OF AIRFRAME STRUCTURES FOR BUSINESS
AND EXECUTIVE AIRCRAFT.#
20325 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
STRUCTURAL INSPECTION PROGRAMS -
CORPORATION AIRCRAFT.#
20326 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
FACTORS OF SAFETY AND FAIL SAFE STRENGTH
CRITERIA.#
20329 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
FAA PRESENT AND FUTURE PHILOSOPHY IN
REGULATING AIRCRAFT STRUCTURAL MAINTENANCE
PROGRAMS.#
20330 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
FAA DEVELOPMENTS RELATIVE TO DESIGN OF
NEW AIRCRAFT STRUCTURES.#
20331 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
THE ENGINE OIL SYSTEM AS A MEANS OF EARLY
FAILURE DETECTION.#
20332 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
COMMERCIAL SUPERSONIC TRANSPORT PANEL
FLUTTER STUDIES.#
20443 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
INTERMITTENT CREEP AND STABILITY OF
MATERIALS FOR SST APPLICATIONS.#
20750 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
OMEGA PHASE VARIATION STUDY.# FINAL
REPORT.
20703 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
FEDERAL AVIATION AGENCY AERONAUTICAL
GOALS.# PRESENTED AT NASA/DOD/FAA NAVIGATION,
GUIDANCE, AND CONTROL SYMPOSIUM, OCTOBER
11, 1966.
20791 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
AIR TRAFFIC CAPACITY CONFERENCE.# HELD AT
JOHN F. KENNEDY INTERNATIONAL AIRPORT, N. Y.,
JANUARY 26, 1967.
20902 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
LATERAL-DIRECTIONAL STABILITY.# LECTURE
NOTES.
20934 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
DEVELOPMENT OF HELIPORT CONFIGURATION
DESIGN GUIDE.# TECHNICAL PROPOSAL.
20946 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
FAA RESEARCH, DEVELOPMENT, AND
AIRWORTHINESS COMPLIANCE FOR GENERAL AVIATION
AIRCRAFT.# PRESENTED AT BUSINESS AIRCRAFT
CONFERENCE, WICHITA, MARCH 30-APRIL 1, 1966.
21041 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
PROBING AIR MOTION BY DOPPLER ANALYSIS OF
RADAR CLEAR AIR RETURNS.#
21042 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
AIDS AVAILABLE FOR COMPATIBLE LAND USE
PLANNING AROUND AIRPORTS.#
21071 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
COMPATIBLE LAND USE PLANNING ON AND
AROUND AIRPORTS.#
21072 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
FAST TIME SIMULATION.# SUMMARY REPORT.
21098 R NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
ANTICIPATED FUEL SYSTEM ENVIRONMENT FOR
THE SUPERSONIC TRANSPORT.#
21144 NAT U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
BOT/FAA DISCUSSIONS OF COMMON VARIOUS
AIRCRAFT PROBLEMS.# MEETING HELD IN LONDON,
FEBRUARY 13, 1967.
21477 R U
21477

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
FRIENDSHIP INTERNATIONAL AIRPORT
COMPATIBILIT. ANALYSIS BOEING MODEL
733-290 SST.#
21500 U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
DEPARTMENTAL CONFERENCE ON URBAN
TRANSPORTATION.#
21634 R U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
TECHNIQUE FOR DEVELOPING NOISE EXPOSURE
FORECASTS NOISE EXPOSURE FORECASTS FOR
LOS ANGELES INTERNATIONAL AIRPORT.#
TECHNICAL REPORT.
21963 U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
PROCEDURES FOR DEVELOPING NOISE
EXPOSURE FORECAST AREAS FOR AIRCRAFT
FLIGHT OPERATIONS.#
21965 U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
1965, 1970 AND 1975 NOISE EXPOSURE
FORECAST AREAS FOR JOHN F KENNEDY AIRPORT,
NEW YORK.# TECHNICAL REPORT.
21966 U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
1965, 1970 AND 1975 NOISE EXPOSURE
FORECAST AREAS FOR CHICAGO OHARE
INTERNATIONAL AIRPORT.# TECHNICAL REPORT.
21967 U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
1965, 1970 AND 1975 NOISE EXPOSURE
FORECAST AREAS FOR LOS ANGELES
INTERNATIONAL AIRPORT.# TECHNICAL REPORT.
21968 U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
TECHNIQUE FOR DEVELOPING NOISE EXPOSURE
FORECASTS.# TECHNICAL REPORT.
21969 U

FEDERAL AVIATION AGENCY, WASHINGTON, D. C. |
THE SPEECH INTERFERENCE EFFECTS OF
AIRCRAFT NOISE.# TECHNICAL REPORT.
21970 U

FEDERAL AVIATION ADMINISTRATION, WASHINGTON, D. |
C. |
RECOMMENDATIONS FOR UPDATING AND
IMPROVING THE FEDERAL AIRCRAFT NOISE
ALLEVIATION PROGRAM.#
21604 U

FEDERAL COMMUNICATIONS COMMISSION, WASHINGTON, |
D. C. |
PLAN FOR THE SECURITY CONTROL OF AIR
TRAFFIC AND AIR NAVIGATION AIDS.# SHORT
TITLE- SCATANA.
20226 NAT U

FEDERAL ELECTRIC CORP., PARAMUS, N. J. |
DESIGN CRITERIA FOR SYSTEMS
EFFECTIVENESS.# FINAL REPORT.
22000 NAT U

FEDERAL FIRE COUNCIL, WASHINGTON, D. C. |
HIGH EXPANSION FOAM FOR FIRE SUPPRESSION.#
MINUTES OF MEETING DECEMBER 15, 1965.
19885 U

FEDERAL FIRE COUNCIL, WASHINGTON, D. C. |
PORTABLE FIRE EXTINGUISHERS - HOW GOOD ARE
THEY?.# MINUTES OF MEETING, DECEMBER 8, 1964.
19429 U

FEDERATION OF AMERICAN SOCIETIES FOR |
EXPERIMENTAL BIOLOGY, LIFE SCIENCES RESEARCH |
OFFICE, WASHINGTON, D. C. |
A STUDY OF MILITARY IMPLICATIONS OF
PROTECTIVE DEVICES DESIGNED TO PREVENT OR
AMELIORATE HEAD AND NECK INJURIES.#
21331 U

FEDUCCIA, A. J. |
RELIABILITY PREDICTION - TODAY AND
TOMORROW.#
21002 NAT U

FENR, J. L. |
EVALUATE TACAN SEPARATE SQUITTER SOURCE.#
20743 R NAT U

FEIK, R. L. |
CONCEPT FOR FLEXIBLE, MOBILE AND
TRANSPORTABLE COMMUNICATIONS AND ELECTRONIC
EQUIPMENT.#
20431 NAT U

FEINBERG, R., DR. |
LATENCY OF PUPILLARY REFLEX TO LIGHT
STIMULATION AND ITS RELATIONSHIP TO AGING.#
20271 R NAT U

FEISTEL, T. W. |
RESULTS OF A BRIEF FLIGHT INVESTIGATION
OF A COIN-TYPE STOL AIRCRAFT.#
21780 U

FEISTEL, T. W. |
RESULTS OF A BRIEF FLIGHT INVESTIGATION
OF A COIN-TYPE STOL AIRCRAFT.#
21821 U

FELDMAN, L. A. |
/INFLUENCE OF ELEVATED PULMONARY
PRESSURE-ON RESPIRATION AND CIRCULATION/.#
TRANSLATION FROM RUSSIAN.
21295 U

FELTZ, J. F. |
FREQUENCY ANALYSIS OF KROTKOV BLOOD
PRESSURE SOUNDS USING THE FOURIER TRANSFORM.#
20171 NAT U

FEMRITE, C. |
AVIATION USER CHARGES.#
20265 NAT U

FENSKE, M. R. |
FLUIDS, LUBRICANTS, FUELS AND RELATED
MATERIALS.#
20517 NAT U

FENSKE, M. R. |
FLUIDS, LUBRICANTS, FUELS AND RELATED
MATERIALS.#
21790 U

FEOFANOV, A. F. |
STRUCTURAL MECHANICS OF AIRFRAME
STRUCTURES.# TRANSLATION.
20527 NAT U

FERRANTE, F. F. |
ELECTROMAGNETIC COMPATIBILITY PREDICTION
STUDIES.# FINAL REPORT.
20451 NAT U

FERRELL, K. R. |
ENGINEERING FLIGHT RESEARCH EVALUATION OF
THE XV-5A LIFT-FAN AIRCRAFT.# FINAL REPORT.
PART 1 OF 2 PARTS - STABILITY AND CONTROL.
20337 NAT U

FERRELL, K. R. |
ENGINEERING FLIGHT RESEARCH EVALUATION
OF THE XV-5A LIFT-FAN AIRCRAFT.# PART II.
PERFORMANCE. FINAL REPORT
21336 U

FESSENDEN, D. E. |
ELECTRIC FIELD, RADIATION RESISTANCE, AND
GAIN OF SLOW WAVE ANTENNAS.#
21025 NAT U

FETERIS, P. J. |
RELATION OF LIGHTNING, RAIN-FALL, AND HAIL
TO THE PROPERTIES OF MESOSCALE METEOROLOGICAL
PATTERNS.# FIRST PROGRESS REPORT.
21436 U

FETTER, R. B. |
A MODEL FOR THE DESIGN AND EVALUATION OF
AIR CARGO SYSTEMS.#
20965 NAT U

FETTIS, H. E. |
TABLES OF LIFT AND MOMENT COEFFICIENTS FOR
AN OSCILLATING WING-AILERON COMBINATION IN
TWO-DIMENSIONAL SUBSONIC FLOW.# SUPPLEMENT
I.
21012 NAT U

FETTIS, H. E. |
TABLES OF LIFT AND MOMENTS COEFFICIENTS
FOR AN OSCILLATING WING-AILERON COMBINATION
IN TWO-DIMENSIONAL SUBSONIC FLOW.#
21054 NATU

FEWER, D. R. |
INVESTIGATION OF RELIABILITY TESTING AND
PREDICTION TECHNIQUES FOR INTEGRATED CIRCUITS
.#
20470 NAT U

FEWER, D. R. |
INVESTIGATION OF RELIABILITY TESTING
AND PREDICTION TECHNIQUES FOR INTEGRATED
CIRCUITS.#
21762 U

FEWKES, E. H. A. |
AN AUTOMATIC THREE-DIMENSIONAL MODELS
MEASURING MACHINE IN R.A.E. WORKSHOPS.#
21773 U

- FILKES, J. W. |
FREQUENCY ANALYSIS OF KOROTKOV BLOOD
PRESSURE SOUNDS USING THE FOURIER TRANSFORM.#
20171 NAT U
- FIGGE, I. E. |
CRACK PROPAGATION, DELAYED FAILURE, AND
RESIDUAL STATIC STRENGTH OF TITANIUM,
ALUMINUM, AND STAINLESS STEEL ALLOYS IN
AQUEOUS ENVIRONMENTS.#
20919 NAT U
- FILIP'YEV, Y. A. |
CREATIVITY AND CYBERNETICS.# TRANSLATION
FROM RUSSIAN.
21793 U
- FILIPPONE, I. C. |
THE EFFECTIVENESS OF VARIOUS MATERIALS
IN REDUCING REFLECTION AND TRANSMISSION OF
AIR SHOCK.# MEMORANDUM REPORT.
20367 NAT U
- FILIPPOVICH, S. I. |
EFFECT OF VITAMIN B1 ON THE ACTIVITY OF
SALIVARY AND INTESTINAL GLANDS IN ANOXIA
CONDITIONS.#
21317 U
- FILIPPOVICH, S. I. |
EFFECT OF ASCORBIC ACID ON THE ACTIVITY
OF SALIVARY AND INTESTINAL GLANDS IN
CONDITIONS OF ANOXIA.# TRANSLATION FROM
RUSSIAN.
21316 U
- FILLEBROWN, A. |
AVIATION USER CHANGES.#
20265 NAT U
- FINCH, D. M. |
PHOTOMETER DETECTION CONTRAST AND
VISIBILITY OF RUNWAY LIGHTING IN DENSE FOG
19972 NAT U
- FINCH, D. M. |
PHOTOMETRIC DETECTION CONTRAST OF AIRPORT
LIGHTING IN DECREASING VISIBILITY.# FINAL
REPORT.
20256 NAT U
- FINCH, D. M. |
EFFECT OF LANING-LIGHT BACKSCATTER ON
TARGET VISIBILITY IN FOG.# FINAL REPORT.
20266 NAT U
- FINCH, D. M. |
EFFECT OF BACKSCATTER FROM AIRCRAFT
BEACON LIGHTS ON TARGET VISIBILITY IN
FOG.# FINAL REPORT.
21056 R NAT U
- FINCH, D. M. |
EVALUATION OF CENTERLINE-LIGHTING
INDICATIONS FOR RUNWAY-DISTANCE REMAINING
AND TAXIWAY EXITS.#
21620 U
- FINEFRUCK, V. H. |
MICROBIAL CONTAMINATION OF USAF JP-4 FUELS.
FINAL REPORT.
20703 NAT U
- FINK, C. D. |
PROJECTED MANPOWER NEEDS, AND PROJECTED
TRAINING REQUIREMENTS FOR OPERATORS AND USERS
OF FUTURE STINFO SYSTEMS.#
19879 U
- FINK, M. P. |
AERODYNAMIC DATA ON A LARGE SEMISPAN
TILTING WING WITH A 0.5-DIAMETER CHORD, A
DOUBLE-SLOTTED FLAP, AND LEFT- AND RIGHT-HAND
ROTATION OF A SINGLE PROPELLER, IN PRESENCE OF
FUSELAGE.#
20066 U
- FINK, Z. |
PROTECTION OF HEALTH AGAINST CHEMICAL
WARFARE AGENTS.# TRANSLATION FROM
RUSSIAN.
21267 U
- FINKELSTEIN, R. P. |
A PARAMETRIC ANALYSIS OF AUTOMATIC
LOW-ALTITUDE FLIGHT.#
20061 U
- FINN, M. M. |
OPTIMUM KADAR SURVEILLANCE MODE
PROGRAM.#
21761 U
- FINNESTEAD, R. L. |
ENGINEERING FLIGHT RESEARCH EVALUATION OF
THE XV-5A LIFT-FAN AIRCRAFT.# FINAL REPORT.
PART 1 OF 2 PARTS - STABILITY AND CONTROL.
20337 NAT U
- FINNEY, A. T. |
AN APPLICATION OF PERT/COST IN R AND D
MANAGEMENT.#
19982 U
- FIORICA, V. |
FATIGUE AND STRESS STUDIES- AN IMPROVED
SEMI-AUTOMATED PROCEDURE FOR FLUOROMETRIC
DETERMINATION OF PLASMA CATECHOLAMINES.#
20276 R NAT U
- FIORICA, V. |
PROBLEMS IN AVIATION PERSONNEL- INFLUENCE
OF A TRANQUILIZER ON TEMPERATURE REGULATION IN
MAN.#
20292 R NAT U
- FIORICA, V. |
PHYSIOLOGICAL RESPONSES OF PILOTS TO
SEVERE WEATHER FLYING.#
20720 R NAT U
- FISBEE, L. E. |
STUDY ON THE FEASIBILITY OF V/STOL
CONCEPTS FOR SHORT HAUL TRANSPORT
AIRCRAFT.# ADDENDUM REPORT. VOLUME 1.
21847 U
- FISCH, F. J. |
INVESTIGATION OF A PERSONNEL SEATING
SYSTEM DYNAMIC TEST FACILITY /PROJECT/
VAE/.# FINAL REPORT.
21419 U

- FISCHER, M. C. |
SIMULATION STUDIES OF SST TERMINAL AREA
NAVIGATION IN THE ATC SYSTEM.# PRESENTED AT
THE SIXTEENTH IATA TECHNICAL CONFERENCE,
MIAMI BEACH, FLA., APRIL 22-30, 1965.
20111 R NAT U
- FISCHER, M. C. |
A SIMULATOR STUDY OF A PICTORIAL
NAVIGATION DISPLAY IN INSTRUMENT DEPARTURES
OF THE SUPERSONIC TRANSPORT.#
21618 U
- FISHER, D. |
WEATHER ASPECTS OF THE SONIC BOOM.#
21543 U
- FISHER, G. H. |
THE WORLD OF PROGRAM BUDGETING.#
20976 NAT U
- FISHER, H. D., DR. |
INVESTIGATION OF SUPERSONIC AIRCRAFT FUEL
TANK FIRE AND EXPLOSION HAZARDS.# FINAL
REPORT.
20082 U
- FISHER, H. I. |
AIRPLANE-ALBATROSS COLLISIONS ON
MIDWAY ATOLL.#
21382 NAT U
- FISHER, I. A. |
TESTING THE KESTREL.#
- FISHER, L. |
ADAPTATION TO VISUAL AND NONVISUAL
REARRANGEMENT.#
21804 U
- FISHER, L. |
THE EFFECTS OF SENSORY DEPRIVATION ON
SENSORY, PERCEPTUAL, MOTOR, COGNITIVE, AND
PHYSIOLOGICAL FUNCTIONS.#
21807 U
- FISHER, R. |
VERTICAL VELOCITY MEASURING SYSTEM.#
20957 NAT U
- FITZGERALD, D. M. |
INDUCTIVE STORAGE SWITCH STUDY.#
FINAL REPORT.
21486 U
- FITZGERRELL, R. G. |
AN HF ANTENNA ARRAY ELECTRONICALLY SCANNED
IN ELEVATION.#
21020 NAT U
- FITZSIMMONS, R. D. |
EVALUATION STUDY OF TRANSPORT VEHICLES.#
21592 U
- FLANIGEN, E. G., CAPT. |
FLIGHT EVALUATION OF THE BELL HELICOPTER
COMPANY MODEL 208 HELICOPTER.#
20579 NAT U
- FLANNAGAN, J. |
AN INFORMATION STORAGE AND RETRIEVAL
SYSTEM FOR THE SPECIAL DOCTRINE AND
EQUIPMENT GROUP.#
20348 NAT U
- FLANNAGAN, J. |
AN INFORMATION STORAGE AND RETRIEVAL
SYSTEM FOR THE SPECIAL DOCTRINE AND
EQUIPMENT GROUP.#
21759 U
- FLEISHMAN, T. |
CURRENT RESULTS FROM THE ANALYSIS OF COST
DATA FOR COMPUTER PROGRAMMING.#
20593 NAT U
- FLETCHER, E. R. |
A FLUID-MECHANICAL MODEL OF THE
THORACO-ABDOMINAL SYSTEM WITH APPLICATIONS
TO BLAST BIOLOGY.#
21326 U
- FLEVNIK, S. |
AEROSPACE MEDICINE.# TRANSLATION FROM
RUSSIAN.
21250 U
- FLIGHT SAFETY FOUNDATION, INC. AVIATION |
SAFETY ENGINEERING AND RESEARCH DIV., |
PHOENIX, ARIZ. |
FULL-SCALE DYNAMIC CRASH TEST OF A SMALL
OBSERVATION TYPE HELICOPTER.#
20355 NAT U
- FLIGHT SAFETY FOUNDATION, INC. AVIATION |
SAFETY ENGINEERING AND RESEARCH DIV., |
PHOENIX, ARIZ. |
PRINCIPLES FOR IMPROVING STRUCTURAL CRASH
WORTHINESS FOR STOL AND CTOL AIRCRAFT.#
20357 NAT U
- FLIGHT SAFETY FOUNDATION, INC. AVIATION |
SAFETY ENGINEERING AND RESEARCH DIV., |
PHOENIX, ARIZ. |
UNITED STATES ARMY AVIATION CRASH
SURVIVAL RESEARCH.# SUMMARY REPORT.
20359 NAT U
- FLIGHT SAFETY FOUNDATION, INC. AVIATION |
SAFETY ENGINEERING AND RESEARCH DIV., |
PHOENIX, ARIZ. |
SURVIVABILITY SEAT DESIGN DYNAMIC TEST
PROGRAM.# FINAL REPORT.
21344 U
- FLIGHT SAFETY FOUNDATION, INC. AVIATION |
SAFETY ENGINEERING DIV., PHOENIX, ARIZ. |
CRASH SURVIVAL DESIGN GUIDE.#
21766 U
- FLIGHT SAFETY FOUNDATION, INC. AVIATION |
SAFETY ENGINEERING DIV., PHOENIX, ARIZ. |
IMPACT SURVIVAL IN AIR TRANSPORT
ACCIDENTS.#
21898 U
- FLIGHT SAFETY FOUNDATION, INC., NEW YORK. |
PROJECT SCAN.# FINAL REPORT.
20007 R U
- FLIGHT SAFETY FOUNDATION, INC., NEW YORK. |
CLEAR AIR TURBULENCE.#
20048 U

FLIGHT SAFETY FOUNDATION, INC., NEW YORK. |
DEVELOPMENT OF A TECHNIQUE FOR ESTIMATING
THE COST OF GENERAL AVIATION ACCIDENTS.#
FINAL REPORT.
20211 NAT U

FLORA, J. H. |
ADVANCED PROTOTYPE FILM THICKNESS, FILM
CONTINUITY, AND FILM PRESSURE SENSORS.#
21114 NAT U

FOGEL, Y. M. |
IONIZATION OF SUPERSONIC STREAM OF
MERCURY VAPOR BY A BEAM OF HYDROGEN
IONS.# TRANSLATION FROM RUSSIAN.
21274 U

FOJIMOTO, K. |
DEVELOPMENT OF HIGH CONTRAST CATHODE
RAY TUBES.#
21876 U

FOLK, B. J. |
SPECTRUM SIGNATURE OF A AN/TPN-12A
RADAR.# FINAL REPORT.
20500 NAT U

FOLLETTIE, J. F. |
AIRCRAFT DETECTION, RANGE ESTIMATION,
AND AUDITORY TRACKING TESTS IN A DESERT
ENVIRONMENT.#
21126 NAT U

FURBES, C. U. |
SPECTRUM SIGNATURE OF A AN/TPN-12A
RADAR.# FINAL REPORT.
20500 NAT U

FURD, A. G. |
SOME DESIGN PRINCIPLES OF GROUND EFFECT
MACHINES.# SECTION A. INTRODUCTORY SURVEY.
20410 NAT U

FURD, F. E. |
NICKEL-CADMIUM BATTERY RECONDITIONER.#
20399 NAT U

FURD, J. A. |
C-141A CATEGORY II SYSTEMS EVALUATION.#
20585 NAT U

FURD, R. D. |
EXPERIMENTAL STUDY OF THE RANDOM VIBRATIONS
OF AN AIRCRAFT STRUCTURE EXCITED BY JET NOISE.
20840 NAT U

FURD, M. D. |
FURTHER ANALYSIS OF THE RANDOM VIBRATIONS
OF THE CARAVELLE TEST SECTION.#
20841 NAT U

FURKHAND, M. |
FAILURE MECHANISMS IN MOS TRANSISTORS.#
FIRST QUARTERLY REPORT.
20456 NAT U

FUREMAN, A. C. |
JOINT AFLC/ESU/MITRE ADVANCED DATA
MANAGEMENT /ADAM/ EXPERIMENT.# FINAL REPORT.
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FORREST, R. H. |
INTERFERENCE PRODUCED BY RECURRENT
THYRISTOR SWITCHING OF AC SUPPLIES.#
21393 U

FORSYTH, S. E. |
SPEECH INTELLIGIBILITY AT REDUCED
AMBIENT AIR PRESSURES.#
21814 U

FORT, D. M. |
SYSTEMS ANALYSIS AND AN AID IN AIR
TRANSPORTATION.# PRESENTED AT NATIONAL
TRANSPORTATION SYMPOSIUM, SAN FRANCISCO, MAY
5, 1966.
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FORT, D. M. |
PROPOSAL FOR A SMOG TAXI.#
21915 U

FOSHAG, W. |
AERODYNAMIC TESTING OF AN AIRBORNE
LIGHTWEIGHT HIGH-EFFICIENCY RADIAL FAN.#
21542 U

FOSTER, C. C., DR. |
HYBRID ASSOCIATIVE COMPUTER STUDY.#
FINAL REPORT. VOLUME II. APPENDICES.
20489 NAT U

FOSTER, C. C., DR. |
HYBRID ASSOCIATIVE COMPUTER STUDY.#
FINAL REPORT. VOLUME I. BASIC REPORT.
20490 NAT U

FOSTER, C. W. |
AIRPORT COMPATIBILITY STUDIES
ANCHORAGE INTERNATIONAL AIRPORT.#
21496 U

FOSTER, C. W. |
SAN FRANCISCO INTERNATIONAL AIRPORT.
CL-823 SUPERSONIC TRANSPORT.#
21502 U

FOSTER, C. W. |
SUMMARY OF AIRPORT COMPATIBILITY STUDIES.#
21507 U

FOSTER, C. W. |
AIRPORT COMPATIBILITY STUDIES HONOLULU
INTERNATIONAL AIRPORT.#
21510 U

FOSTER, C. W. |
PORTLAND INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT.
21514 U

FOSTER, C. W. |
SEATTLE-TACOMA INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT.
21525 U

FWLER, H. S. |
A DISCUSSION OF METHODS OF TESTING
BIRD-IMPACT ON WINDSHIELDS AND OTHER
AIRCRAFT PARTS.#
21638 U

FOWLER, H. S. |
 A SPECIFIC PROPOSAL FOR BIRD-IMPACT TESTING
 ON AIRCRAFT PARTS.#
 21639 U

FOWLER, P. H. |
 COSMIC RADIATION AND SOLAR PARTICLES AT
 AIRCRAFT ALTITUDES.#
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FOX, A. |
 FAILURE MECHANISMS IN SEMICONDUCTOR
 DIODES.#
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FOX, H. |
 SATELLITE COMMUNICATIONS SCHEDULING
 SYSTEM.# DESIGN PLAN.
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FOX, T. |
 HIGH POWER MODULATOR SWITCH STUDY
 /TRANSISTOR./# FINAL REPORT.
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 EVALUATION OF WIRELESS CONTROL SYSTEM FOR
 AIRPORT AIDS.# FINAL REPORT.
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FRAENKEL, E. |
 CONTRIBUTION TO METHODS OF EVALUATING THE
 ANALGESIC EFFECT OF DRUGS.# TRANSLATION FROM
 RUSSIAN.
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FRANCO, M. |
 COLLISION AVOIDANCE TECHNIQUES FOR SST.#
 FEASIBILITY STUDY.
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FRANKEN, P. A. |
 AIRBORNE INVESTIGATIONS OF CLEAR AIR
 TURBULENCE WITH OPTICAL RADAR.# A PROGRESS
 REPORT.
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FRANKLIN INST. LABS. FOR RESEARCH AND
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 EMPIRICAL HUMAN-FACTORS INVESTIGATION
 OF DISPLAY DESIGN.#
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FRANKLIN INST. RESEARCH AND DEVELOPMENT
 LABS., PHILADELPHIA. |
 ANALYSIS OF CONTROL AND TRAFFIC IN
 OPERATIONAL NAS ENVIRONMENT.# FINAL REPORT.
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FRANKLIN INST. CENTER FOR NAVAL ANALYSES, |
 WASHINGTON, D. C. |
 COSTING FOR SYSTEMS ANALYSIS.#
 19930 U

FRANKS, L. H. |
 THE INCOME-PRODUCT ACCOUNTS.#
 20918 NAT U

FRANZEN, R. V. |
 KC-135A LOW SPEED CONTROLLABILITY TESTS.#
 20106 NAT U

FRANZEN, R. V. |
 KC-135A HYDRAULIC SYSTEM CAPABILITY
 DEGRADATION TESTS.#
 20577 NAT U

FRANZEN, R. V. |
 C-141A CATEGORY II LIGHTWEIGHT STABILITY
 AND CONTROL TESTS.#
 21540 U

FREDERICKSON, E. W. |
 AIRCRAFT DETECTION, RANGE ESTIMATION,
 AND AUDITORY TRACKING TESTS IN A DESERT
 ENVIRONMENT.#
 21126 NAT U

FREDHOLM, N. |
 STATISTICAL MAGNIFICATIONS OF SONIC BOOMS
 BY THE ATMOSPHERE.#
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FREEMAN, D. C., JR. |
 LOW SUBSONIC FLIGHT AND FORCE INVESTIGATION
 OF A SUPERSONIC TRANSPORT MODEL WITH A HIGHLY
 SWEEPED ARROW WING.#
 21616 U

FREENY, C. C. |
 RADAR TARGET SCATTER SITE /RAT SCAT/ VHF
 MEASUREMENT FEASIBILITY INVESTIGATION.#
 INTERIM REPORT.
 20477 NAT U

FREENY, C. C., DR. |
 RADAR TARGET SCATTER SITE /RAT/SCAT/
 VHF DEMONSTRATION PROGRAM.# FINAL REPORT.
 21416 U

FRENK, J. W. |
 STOP-A COMPUTER PROGRAM FOR SUPERSONIC
 TRANSPORT TRAJECTORY OPTIMIZATION.#
 21461 U

FRED, S. F., DR. |
 PHYSICIAN FLIGHT ACCIDENTS.#
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FREUND, K. |
 CZECHOSLOVAKIAN PSYCHIATRY /SELECTED
 ARTICLES./# TRANSLATION FROM RUSSIAN.
 21257 U

FREY, A. H., JR. |
 FORWARD ERROR CORRECTION FOR LANDLINE
 AND MICROWAVE LINKS.# FINAL REPORT.
 20708 NAT U

FREY, S. D. |
 NAVY AIRCRAFT UTILIZATION STUDY.# FINAL
 REPORT. VOLUME I.
 19961 U

FRIED, C. |
 EFFECTS OF INDEXING AIDS ON INDEXING
 PERFORMANCE.# FINAL REPORT.
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FRIED, D. L. |
 DESIGN STUDY OF LASER RADAR FOR DETECTION
 OF CLEAR AIR TURBULENCE.# FINAL REPORT.
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- FRIEDBERG, I. S. |
A TECHNIQUE FOR MEASURING
PULSE-TRAIN JITTER.#
21863 U
- FRIEDMAN, H. |
REPORT OF NRL PROGRESS.#
21948 U
- FRISBEE, L. E. |
STUDY ON THE FEASIBILITY OF V/STOL
CONCEPTS FOR SHORT HAUL TRANSPORT
AIRCRAFT.# ADDENDUM REPORT. VOLUME II.
21848 U
- FRY, B. L. |
FEASIBILITY OF V/STOL CONCEPTS FOR
SHORT-HAUL TRANSPORT AIRCRAFT.#
21559 U
- FRY, D. E. |
THE DESIGN AND FLIGHT TESTING OF A TAKE-OFF
AND OVERSHOOT DIRECTOR.#
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- FRYER, D. M. |
THE DEVELOPMENT OF AVIATION TRAINING
SYLLABUS MATERIAL.#
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- FUJITA, T. |
USE OF MET-BEAM DOPPLER WINDS IN THE
DETERMINATION OF THE VERTICAL VELOCITY OF
RAINDROPS INSIDE HURRICANE RAINBANDS.#
21632 U
- FULLER, P. K., DR. |
DEVELOPMENT OF HIGH CONTRAST
ELECTROLUMINESCENT DISPLAYS.#
21466 U
- FUNKHOUSER, G. |
PROBLEMS IN AVIATION PERSONNEL- INFLUENCE
OF A TRANQUILIZER ON TEMPERATURE REGULATION IN
MAN.#
20292 R NAT U
- FURTH, H. P., DR. |
INDUCTIVE STORAGE SWITCH STUDY.#
FINAL REPORT.
21486 U
- GABRIEL, W. F. |
A COMPLEMENTARY SLOT-DIPOLE ANTENNA FOR
HEMISPHERICAL COVERAGE.#
21425 U
- GADDIS, M. |
XV-11A DESCRIPTION AND PRELIMINARY FLIGHT
TEST.#
21700 U
- GAGNIER, T. R. |
DORMANT OPERATING AND STORAGE EFFECTS ON
ELECTRONIC EQUIPMENT AND PART RELIABILITY.#
SECOND INTERIM REPORT.
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- GAINER, G. A. |
ALL WEATHER LANDING SIMULATION FOR
CATEGORY III AIRBORNE CONFIGURATION.#
21827 U
- GALEJS, J. |
IMPEDANCE OF AN INSULATED LINEAR ANTENNA IN
LAYERS OF COMPRESSIBLE PLASMA.# REPORT NO. 5.
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- GALEJS, J. |
IMPEDANCE OF A FINITE INSULATED ANTENNA
IN A COLD PLASMA WITH A PERPENDICULAR MAGNETIC
FIELD.# REPORT NO. 4.
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- GALEJS, J. |
GUIDED WAVES SUPPORTED BY LAYERS OF A LOSSY
COMPRESSIBLE PLASMA.# REPORT NO. 3.
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- GALEJS, J. |
IMPEDANCE OF A FINITE INSULATED CYLINDRICAL
ANTENNA IN A COLD PLASMA WITH A LONGITUDINAL
MAGNETIC FIELD.# REPORT NO. 2.
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- GALL, L. S. |
EFFECT OF DIET AND ATMOSPHERE ON
INTESTINAL AND SKIN FLORA.# VOLUME I -
EXPERIMENTAL DATA.
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- GALL, L. S. |
EFFECT OF DIET AND ATMOSPHERE ON
INTESTINAL AND SKIN FLORA.# VOLUME II -
LITERATURE SURVEY.
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- GALL, R. G. |
HYBRID ASSOCIATIVE COMPUTER STUDY.#
FINAL REPORT. VOLUME II. APPENDICES.
20489 NAT U
- GALL, R. G. |
HYBRID ASSOCIATIVE COMPUTER STUDY.#
FINAL REPORT. VOLUME I. BASIC REPORT.
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- GALLAGHER, V. |
SYNTHESIS OF POST-1970 AIR-CONTROL-AIR
COMMUNICATION SUBSYSTEMS.# INTERIM MEMO.
REPORT.
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- GALIBERG, I. Y. |
KF PULSE-AMPLITUDE FLIP-FLOP BASED ON
TUNNEL DIODES.#
21835 U
- GAMBURG, A. L. |
THE INFLUENCE OF CERTAIN PHARMACOLOGICAL
PREPARATIONS ON THE BIOELECTRIC ACTIVITY OF
THE BRAIN IN SCHIZOPHRENIA.# TRANSLATION
FROM RUSSIAN.
21300
- GAMBURTSEV, V. A. |
ON THE PROBLEM OF CHANGES IN
PHYSICO-CHEMICAL AND BIOLOGICAL PROPERTIES
OF PILOTS SALIVA DURING ROLLING, TURNING,
AND HYPOXIA.#
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- GAMCHUKOV, K. S. |
THE APPLICATION OF MATHEMATICAL
METHODS IN AVIATION AND SPACE MEDICINE.#
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TV DATA COMPACTION STUDY.# FINAL REPORT.
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ON THE ACCURACY OF CERTAIN APPROXIMATIONS
FOR THE CHAPMAN FUNCTION.#
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DOPPLER DETERMINATION OF POSITION.#
26306 NAT U
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EMERGENCY EVALUATION TESTS OF A CRASHED
1-1000-6
20052 R U
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SCENE PERCEPTION PROBLEMS IN THE USE OF THE
CG REMOTE PPI.#
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FLIGHT INVESTIGATION OF AN "ON-DR" CONTROL
FOR "V/SIG" AIRCRAFT UNDER VISUAL CONDITIONS.#
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FLIGHT INVESTIGATION OF "V/SIG"
MISSION-CONTROL REQUIREMENTS FOR HOVERING
AND LOW-SPEED FLIGHT UNDER VISUAL
CONDITIONS.#
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APPLICATION OF THE MODEL TECHNIQUE TO A
VARIABLE-STABILITY HELICOPTER FOR SIMULATION
OF VTC HANDLING QUALITY S.#
71448
- ARTI CORP. AIRSEARCH P. Co. LTD., PHOENIX, |
ALTITUDE TEST ADVANCED FUEL CONTROL AND
COMBUSTION SYSTEM FOR TURBOPROP ENGINES.#
TEST REPORT.
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- SARRETT CORP. AIRSEARCH P. Co. LTD., PHOENIX, |
SARRETT |
COMBUSTION SYSTEM DEVELOPMENT.
LANTANINUM FUEL PROGRAM.# PHASE REPORT.
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THE IMPACT OF AWP ON THE FUTURE
MANAGERIAL ENVIRONMENT.#
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- GARRISON, W. L. |
TRANSPORTATION FORECAST AND PREDICTION
STUDY.#
19054 U
- GARRISON, W. L. |
A PRELIMINARY TO THE FORECASTING OF
TRANSPORTATION DEVELOPMENT.# FINAL REPORT.
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THE STREAMWISE DEVELOPMENT OF TWO-
DIMENSIONAL WALL JETS AND OTHER TWO-
DIMENSIONAL TURBULENT SHEAR FLOWS.# DOCTORAL
THESIS.
19914 U
- GASSMANN, G. J. |
UPPER ATMOSPHERE RESEARCH USING AIRCRAFT.#
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- GASSNER, R. L. |
ANALYSIS OF A WIDERAND RANDOM SIGNAL RADAR
SYSTEM.#
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- GATES, A. H. |
RANAN SET AN/FPS-77.# SPECTRUM
SIGNATURE REPORT.
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- GAULT, J. D. |
LOW ALTITUDE ATMOSPHERIC TURBULENCE
LG-LOCAT MID-TERM TECHNICAL DATA ANALYSIS.#
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- GAZENKO, A. A. |
MEMS OF THE ACADEMY OF SCIENCES OF THE
USSR. BIOLOGICAL SERIES.# /SELECTED
ARTICLES/ TRANSLATION FROM RUSSIAN.
21271 U
- GERHARD, J. W. |
EFFECT OF THE REFLECTION PLOTTER ON THE
VISIBILITY OF SIGNALS ON PPI SCREENS.#
19868 U
- GEIJD, J. D. |
RADAR COUNTERMEASURES SIMULATOR AN/GPA-
98.# QUARTERLY REPORT.
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- GEHAIN, P. |
TRANSONIC FLOWS IN THE NEIGHBORHOOD
OF A POINT WHERE A SHOCK WAVE MEETS THE
SONIC LINE.#
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WASHINGTON-BOSTON TRANSPORTATION STUDY-
FEASIBILITY AND COST OF IMPROVED RAILROAD
SERVICE.# PART B. FINAL REPORT.
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THE DESIGN OF SINGLE-PROPELLER AIR CUSHION
VEHICLE CONTROL CONFIGURATIONS.#
FINAL REPORT.
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A STUDY OF THE EFFECTS OF REGULAR WAVES
ON THE LANDING AND TAKE-OFF DISTANCES OF A
SEAPLANE.#
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TACAN TEST SIGNAL SET AND DME TEST SIGNAL
SET.# PHASE I. FINAL REPORT.
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FALSE DME REPLY DATA ANALYSIS.# INTERIM
REPLANT.
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THE BEHAVIOR OF THE MACH DISC UP TO
MODERATE PRESSURE RATIOS.#
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AIRCRAFT INSTRUMENTATION TO MEASURE CLOUD
REFLECTANCE PROPERTIES AND THE ATMOSPHERIC
ATTENUATION OF SOLAR AND INFRARED ENERGY.#
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A FORTRAN IV PROGRAM TO DERIVE THE
EQUATIONS OF MOTION OF SYSTEMS.#
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LOUNGE COMPARTMENT AREA BULKHEAD AND
SEAT BACK HEAD IMPACT DEVELOPMENT TESTS.#
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PASSENGER SEAT CRASH RESEARCH TESTS
MODEL COMMERCIAL JET.#
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LAB., TEX. |
INTERMITTENT CREEP AND STABILITY OF
MATERIALS FOR SST APPLICATIONS.#
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RADAR TARGET SCATTER SITE /RAT SCAT/ VHF
MEASUREMENT FEASIBILITY INVESTIGATION.#
INTERIM REPORT.
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RADAR TARGET SCATTER SITE /RAT/SCAT/
VHF DEMONSTRATION PROGRAM.# FINAL REPORT.
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TECHNOLOGY DEPT., CINCINNATI. |
RESEARCH ON JET NOISE GENERATION AND
SUPPRESSION.#
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TECHNOLOGY DEPT., CINCINNATI. |
PRIMARY FLIGHT CONTROL SYSTEMS STRUCTURAL
ANALYSIS.#
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RESEARCH ON JET NOISE GENERATION AND
SUPPRESSION.# PHASE I.
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MODEL FREQU COMPRESSOR FOR ACOUSTIC
INVESTIGATIONS.#
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DEVELOPMENT OPERATION. HEAVY MILITARY |
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ARRAY BEAM SWITCHING STUDY.#
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TRANSIT NAVIGATION SATELLITE STUDIES.#
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A NAVIGATION SYSTEM USING RANGE
MEASUREMENTS FROM SATELLITES WITH
COOPERATING GROUND STATIONS.#
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.# FINAL REPORT.
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AIRPLANE DETAIL SPECIFICATION.#
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ANTENNA DEVELOPMENT FOR FPS-7 IMPROVEMENT
PROGRAM.# REPORT NO. II, PART 2.
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ANTENNA DEVELOPMENT FOR FPS-7 IMPROVEMENT
PROGRAM.# REPORT NO. II, PART 1.
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FINAL ENGINEERING REPORT ON PHASES I AND
II OF ANTENNA DEVELOPMENT FOR FPS-7
IMPROVEMENT PROGRAM.# REPORT NO. I.
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EXPANDED LITTLE IDA PROGRAM
INSTRUMENTATION.# THIRD INTERIM REPORT.
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FAILURE-CORRECTING FLIGHT CONTROL SYSTEM.#
PHASE I. FINAL REPORT.
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INVESTIGATION OF ADVANCED FLIGHT CONTROL
SYSTEMS THROUGH APPLICATION OF LINEAR
SENSITIVITY TECHNIQUES.# VOLUME I.
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ELECTRONICS DEPT., JOHNSON CITY, N. Y. |
RESEARCH AND INVESTIGATION ON
SATELLITE ATTITUDE CONTROL.#
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STUDY AND INVESTIGATION OF
MICROMINIATURIZATION OF VOCODER ANALOG
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QUALITY CONTROL MANUAL.#
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LAMINAR INCOMPRESSIBLE LEADING AND
TRAILING EDGE FLOWS AND THE NEAR WAKE REAR
STAGNATION POINT.#
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EFFECTS OF INDEXING AIDS ON INDEXING
PERFORMANCE.# FINAL REPORT.
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INVESTIGATION AND DEVELOPMENT OF
REUNDANCY TECHNIQUES TO ACHIEVE DUAL
FAULT CORRECTIVE CAPABILITY IN FLIGHT
CONTROL AVIATORS.#
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-LIFT FAN TECHNOLOGY STUDIES.-#
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THE UNSTEADY FLOW FIELD ABOUT A RIGHT
CIRCULAR CONE IN UNSTEADY FLIGHT.#
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GENERAL MOTORS CORP. ALLISON DIV.,|
INDIANAPOLIS. |
EXPERIMENTAL INVESTIGATION OF ADVANCED
CONCEPTS TO INCREASE TURBINE BLADE LOADING.#
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GENERAL PRECISION, INC., BINGHAMTON, N. Y. |
-A PROTOTYPE PERIPHERAL VISION AIRCRAFT
ATTITUDE DISPLAY.-#
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GENERAL TECHNICAL SERVICES, INC., UPPER DARBY,|
PENNA. |
ANATOMY AND DC CHARACTERISTICS OF THE
ARTERIAL SYSTEMS WITH AN INTRODUCTION TO ITS
AC CHARACTERISTICS.#
21358 U

GENTRY, G. L. |
LONGITUDINAL STABILITY AND CONTROL
CHARACTERISTICS OF A POWERED MODEL OF A
TWIN-PROPPELLER DEFLECTED-SLIPSTREAM STOL
AIRPLANE CONFIGURATION.#
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RF-4C WET RUNWAY PERFORMANCE EVALUATION.#
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PROJECTED MANPOWER NEEDS, AND PROJECTED
TRAINING REQUIREMENTS FOR OPERATORS AND USERS
OF FUTURE STINFO SYSTEMS.#
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AN EXPERIMENTAL EVALUATION OF A DRIVER
SIMULATOR FOR SAFETY TRAINING.#
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THE PERFORMANCE OF GROUND OBSERVERS IN
DETECTING, RECOGNIZING, AND ESTIMATING RANGE
TO LOW-ALTITUDE AIRCRAFT.#
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RESOURCES RESEARCH OFFICE. |
A DESCRIPTION AND ANALYTIC DISCUSSION OF
TEN NEW CONCEPTS FOR ELECTRONICS MAINTENANCE.#
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THE IMPORTANCE OF TRAINING REQUIREMENTS
INFORMATION IN THE DESIGN AND USE OF AVIATION
TRAINING DEVICES.# PRESENTED AT FLIGHT SAFETY
FOUNDATION'S 16TH ANNUAL INTERNATIONAL AIR
SAFETY SEMINAR, ATHENS, NOVEMBER 1963.
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THE DESIGN OF INSTRUCTIONAL SYSTEMS.#
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AIRCRAFT DETECTION, RANGE ESTIMATION,
AND AUDITORY TRACKING TESTS IN A DESERT
ENVIRONMENT.#
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TECHNIQUES FOR LOW ALTITUDE NAVIGATION/
DIRECTION ESTIMATION FROM TACTICAL MAPS.#
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RESOURCES RESEARCH OFFICE. |
SOME COMMENTS ON THE DISPLAY OF
CARTOGRAPHIC INFORMATION FOR VERY LOW
LEVEL FLIGHT.# PRESENTED AT SYMPOSIUM
ON AERONAUTICAL CHARTS AND MAP DISPLAYS,
NOVEMBER 1966.
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HUMAN FACTORS IN AVIATION. SOME RECURRENT
PROBLEMS AND NEW APPROACHES.#
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A SUGGESTED GENERAL SOP FOR THE
PREPARATION OF EQUIPMENT SERVICEABILITY
CRITERIA.#
21977 U

GEORGE WASHINGTON UNIV., WASHINGTON, D. C. |
MANAGEMENT RESEARCH GROUP. |
MANAGING TRANSPORTATION AND THE IMPACT
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FUTURE.#
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MANAGEMENT PLANNING OF A LIGHT TRANSPORT
AIRCRAFT FOR MILITARY AND CIVIL AVIATION.#
MASTERS THESIS.
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SCHOOL OF ENGINEERING AND APPLIED SCIENCE. |
A SYSTEMATIC METHOD FOR DETERMINING THE
BEST ALTIMETER DISPLAY FOR HIGH PERFORMANCE
AIRCRAFT.# MASTER'S THESIS.
20395 NAT U

GEORGE, M. |
DYNAGYRO-A MECHANICAL STABILITY
AUGMENTATION SYSTEM FOR HELICOPTERS.#
21572 U

GEORGIA INST. OF TECH., ATLANTA. |
HYDRODYNAMICS OF TIRE HYDROPLANING.#
20053 U

GEORGIA INST. OF TECH., ATLANTA. |
RF BUNDLING IMPEDANCE STUDY.# INTERIM
REPORT.
21412 U

GEORGIA INST. OF TECH., ATLANTA. |
COMMUNICATIONS INTERFERENCE REDUCTION
TECHNIQUES.# FINAL REPORT.
21422 U

GEORGIA INST. OF TECH., ATLANTA. ENGINEERING |
EXPERIMENT STATION. |
UHF ACTIVE CANCELLATION FILTER.#
20485 NAT U

GERARD, G. |
COMPOSITE MATERIALS.# PART I AND PART II.
20110 NAT U

GERARD, H. |
PREDICTED SIGNAL-TO-NOISE RATIOS AROUND
THREE HF TRANSMITTING STATIONS.#
20763 NAT U

GERMANY. FEDERAL MINISTRY OF TRANSPORT. |
-BASIC CONCEPTION FOR AN AIR TRAFFIC
CONTROL SYSTEM IN THE FEDERAL REPUBLIC OF
GERMANY COVERING THE PERIOD 1964-1975.#
PART I AND II.
21490 U

GERRISH, H. P. |
TROPICAL METEOROLOGY.# PROCEEDINGS OF THE
1966 ARMY CONFERENCE, MIAMI BEACH, MAY 26-27,
1966.
20667 NAT U

GIANNETTA, C. L. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
III. RENAL RESPONSE.#
20182 NAT U

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C-5A ENVIRONMENTAL NOISE, VIBRATION, AND
SONIC FATIGUE PROGRAM REPORT.#
19880 U

GIERHART, G. D. |
INTERFERENCE PREDICTIONS FOR THE
INSTRUMENT LANDING SYSTEM.#
21534 U

GIERHART, G. D. |
INTERFERENCE PREDICTIONS FOR VHF/UHF
AIR NAVIGATION AIDS.#
21551 U

GIESEKING, D. L. |
OPTIMAL ACTUATION RESEARCH AND STUDY.#
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GISSLER, F. J. |
A STRUCTURAL FLIGHT LOADS RECORDING
PROGRAM ON CIVIL TRANSPORT HELICOPTERS.#
20270 NAT U

GISSLER, F. J. |
A HELICOPTER STRUCTURAL FLIGHT LOADS
RECORDING PROGRAM.#
20733 NAT U

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INVESTIGATION OF RELIABILITY TESTING AND
PREDICTION TECHNIQUES FOR INTEGRATED CIRCUITS
.#
20470 NAT U

GILL, W. L. |
INVESTIGATION OF RELIABILITY TESTING
AND PREDICTION TECHNIQUES FOR INTEGRATED
CIRCUITS.#
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TRANSONIC FLOWS IN THE NEIGHBORHOOD
OF A POINT WHERE A SHOCK WAVE MEETS THE
SONIC LINE.#
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EVALUATION OF RUNWAY CENTERLINE, HIGH-
SPEED EXIT TAXIWAY AND RUNWAY-REMAINING
LIGHTING SYSTEMS FOR CATEGORY III
OPERATIONS.# INTERIM REPORT.
20246 NAT U

GIMBLE, E. P. |
JOS. PROBLEM SOLVING FOR ENGINEERS.#
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PRODUCTION SCHEDULING AND CONTROL
PROCEEDINGS OF A JOINT AIR FORCE-RAND
SYMPOSIUM.#
21697 U

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/INFLUENCE OF ELEVATED PULMONARY
PRESSURE-ON RESPIRATION AND CIRCULATION./#
TRANSLATION FROM RUSSIAN.
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ENGINEERING OBSERVATIONS ON AN MB-5
AIRCRAFT FIRE-FIGHTING AND RESCUE VEHICLE.#
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THE INTERPRETATION OF WORD ASSOCIATIONS.#
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INDUCTIVE STORAGE SWITCH STUDY.#
FINAL REPORT.
21486 U
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LOGIC-NETWORKS FOR FLIGHT CONTROL
APPLICATIONS.#
20542 NAT U
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PROFESSIONAL MEN AND WOMEN AT WORK - A
COMPARATIVE STUDY IN A RESEARCH AND
DEVELOPMENT ORGANIZATION.# DOCTORAL THESIS.
20942 NAT U
- GLATTE, H. V. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
XII. CLINICAL OBSERVATIONS.#
20179 NAT U
- GLATTE, H. V. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
III. RENAL RESPONSE.#
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DEVELOPMENT OF 60 FOOT WIDE ANGLE TAXIWAY
LIGHT FOR SHUKI RADIUS TAXIWAY TURNS.# FINAL
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APPLICATIONS REPORT ON A TUNABLE X-BAND
COAXIAL MAGNETRON.#
20953 NAT U
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EFFECTS OF NOISE IN CHARACTER RECOGNITION
SYSTEMS.# FINAL REPORT.
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STUDIES IN TIME AVERAGING AND WAVE
INTERFERENCE IN RADIO DIRECTION FINDING.#
TECHNICAL REPORT NUMBER 211.
19866 U
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THE FEASIBILITY OF DETECTING SHOCK WAVES
BY PULSE DOPPLER RADAR.#
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DEVELOPMENT OF A TECHNIQUE FOR ESTIMATING
THE COST OF GENERAL AVIATION ACCIDENTS.#
FINAL REPORT.
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- GOBLICK, T. J., JR. |
NAVIGATION WITH HIGH-ALTITUDE SATELLITES-
A STUDY OF RANGING ERRORS.#
20483 NAT U
- GODDARD, C. |
EFFECTS OF COCKPIT LIGHTING COLOR
ON DARK ADAPTATION.#
21706 U
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ANALYSIS OF TURBOJET AIRPLANE DRAG AND
FUEL CONSUMPTION DATA.#
21174 NAT U
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AVOIDANCE OF THERMAL STRAIN.#
21362 U
- GOGEL, W. C. |
PROBLEMS IN DEPTH PERCEPTION- PERCEIVED
SIZE AND DISTANCE OF FAMILIAR OBJECTS.#
20285 R NAT U
- GOGEL, W. C. |
EQUIDISTANCE JUDGMENTS IN THE VICINITY OF
A BINOCULAR ILLUSION- PROBLEMS IN DEPTH
PERCEPTION.#
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CHARTS FOR ESTIMATING AERODYNAMIC FORCES ON
STOL AIRCRAFT WINGS IMMersed IN PROPELLER
SLIPSTREAMS.#
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CELLULAR ARRAYS FOR LOGIC AND STORAGE.#
FINAL REPORT.
20550 NAT U
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PHYSICS OF FAILURE IN ELECTRONICS.# VOLUME
2. PROCEEDINGS OF THE 1963 SYMPOSIUM HELD AT
THE ILLINOIS INST. OF TECH., CHICAGO, 25 AND
26 SEPTEMBER 1963.
19861 U
- GOLDBERG, M. F. |
PHYSICS OF FAILURE IN ELECTRONICS.# VOLUME
III, PROCEEDINGS OF THE 1964 SYMPOSIUM HELD AT
THE ILLINOIS INST. OF TECH., CHICAGO, 29
SEPTEMBER TO 1 OCTOBER 1964.
19860 U
- GOLDBERGER, S. |
ON THE RELATIVE IMPORTANCE OF THE LOW
SPEED CONTROL REQUIREMENT FOR V/STOL AIRCRAFT
.#
20310 NAT U
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SELECTIVE DISSEMINATION OF INFORMATION/
REVIEW OF SELECTED SYSTEMS AND A DESIGN FOR
ARMY TECHNICAL LIBRARIES.#
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CATECHOL AMINE MEASUREMENTS ASSOCIATED WITH
AUTONOMIC-LABYRINTHINE RESPONSES IN MAN
EXPOSED TO POSITIVE /PLUS GZ/ ACCELERATION.#
FINAL REPORT.
20209 NAT U

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AN EXPERIMENTAL INVESTIGATION INTO RADIO
PROPAGATION AT 11.0 TO 11.5 GC/S.#
20845 NAT U
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BOUNDARY LAYER BLEED DRAG AT SUPERSONIC
SPEEDS.#
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VARIABLE GEOMETRY AIR INTAKES AT
SUPERSONIC SPEEDS.#
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- GOLDSMITH, E. L. |
THE DRAG OF SOME WEDGE CENTRE-BODY INTAKES
AT MACH NUMBERS OF 1.56, 1.86 AND 2.14.#
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PARAMETRIC ANALYSIS AND PRELIMINARY DESIGN
OF A SHAFT-DRIVEN ROTOR SYSTEM FOR A HEAVY
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FUNDAMENTALS OF THE THEORY OF DETECTION
OF RADAR SIGNALS AND MEASUREMENT OF THEIR
PARAMETERS.#
21369 U
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SELECTED PAPERS FROM AGARD STRUCTURES AND
MATERIALS PANEL - NINETEENTH MEETING.#
21103 NAT U
- GOLLNITZ, H. |
SELECTED PAPERS FROM AGARD STRUCTURES AND
MATERIALS PANEL - NINETEENTH MEETING.#
21103 NAT U
- GOLOV, G. A. |
BULLETIN OF EXPERIMENTAL BIOLOGY AND
MEDICINE.# TRANSLATION FROM RUSSIAN.
21213 U
- GOLLOV, G. A. |
PHYSIOLOGICAL REACTIONS OF THE HUMAN
ORGANISM DURING THE ACTION OF ACCELERATIONS,
MAXIMUM IN TIME AND INTENSITY, DIRECTED ALONG
THE SPINE-ORFAST AXIS.# TRANSLATION FROM
RUSSIAN.
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ABOUT OPTIMUM DROPPING OF LOAD.#
TRANSLATION FROM RUSSIAN.
21251 U
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LOADING-UNLOADING OPERATIONS AT
RAILROAD STATIONS.#
21653 U
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FLOW OF SCIENTIFIC AND TECHNICAL
INFORMATION WITHIN THE DEFENSE INDUSTRY.#
FINAL REPORT.
20780 NAT U
- GOODMAN, A. F. |
FLOW OF SCIENTIFIC AND TECHNICAL INFORMATION
WITHIN THE DEFENSE INDUSTRY.# FINAL REPORT.
20793 NAT U
- GOODMAN, J. M. |
PREDICTION OF FARADAY ROTATION ANGLES
AT VHF AND UHF.# INTERIM REPORT.
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GROUND EFFECTS ON A FOUR-PROPELLER
TILT-WING CONFIGURATION OVER A FIXED AND A
MOVING GROUND PLANE.#
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THE THEORETICAL CHARACTERISTICS OF
ONE-LOBED PANAINGS IN COMBINED PITCH AND
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- GOODYEAR AEROSPACE CORP., AKRON, OHIO. |
HYBRID ASSOCIATIVE COMPUTER STUDY.#
FINAL REPORT. VOLUME I. BASIC REPORT.
20490 NAT U
- GOODYEAR AEROSPACE CORP., AKRON, OHIO. |
HYBRID ASSOCIATIVE COMPUTER STUDY.#
FINAL REPORT. VOLUME II. APPENDICES.
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- GOODYEAR AEROSPACE CORP., LITCHFIELD PARK, |
ARIZ. |
IMPROVED CRASH-RESISTANT FUEL
MATERIAL.# INTERIM REPORT.
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- GOODYEAR AIRCRAFT CORP., LITCHFIELD PARK, |
ARIZ. |
A THEORETICAL TREATMENT OF SCHULER
TUNING AS APPLIED TO INERTIAL NAVIGATION
SYSTEMS.#
21975 U
- GOODYEAR, B. J. |
TRAINING EQUIPMENT AND BUILDING
AMORTIZATION STUDY.#
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JOURNAL OF PHYSIOLOGY.# /SELECTED
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STRESS AND FATIGUE UNDER ISOLATED
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AERODYNAMIC NOISE SIMULATION IN SONIC
FATIGUE FACILITY.# FINAL REPORT.
20705 NAT U
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AVIATION MECHANICS OCCUPATION.# NATIONAL
STUDY.
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INVESTIGATION OF THE TURBULENT STRUCTURE
AND DRIFT MOTIONS IN THE IONOSPHERE.# FINAL
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INVESTIGATION OF THE TURBULENT STRUCTURE
AND DRIFT MOTIONS IN THE IONOSPHERE.#
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GORMAN, J. T. |
VOR PROPAGATION AND STABILITY STUDY.#
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GORMAN, J. T. |
EARTH COVER AND CONTOUR EFFECTS ON IMAGE
GLIDE PATHS.# PHASE II. FINAL REPORT.
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RELIABILITY PREDICTION TECHNIQUES
FOR FLIGHT CONTROL SYSTEMS.#
21538 U

GOULD, A. V. |
GUST ANALYSIS OF SUPERSONIC TRANSPORT IN
AIRLINE OPERATION.# VOLUME I.
21137 R NAT U

GOULD, A. V. |
GUST ANALYSIS OF SUPERSONIC TRANSPORT IN
AIRLINE OPERATION.# VOLUME II.
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GOULD, D. G. |
RESULTS OF RECENT INVESTIGATIONS OF V/STOL
CONTROL AND RESPONSE REQUIREMENTS USING
VARIABLE STABILITY HELICOPTERS.#
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GUST ALLEVIATION FACTOR FOR HELICOPTERS
AND AUTOGYRUS.# NOTES.
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EXPERIMENTAL STUDY OF THE AERODYNAMIC
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VEHICLE IN HOVERING FLIGHT.#
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EVALUATION OF CROSS-POINTER TYPE
INSTRUMENT DISPLAY IN LANDING APPROACHES WITH
A HELICOPTER.#
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EVALUATION OF A MOVING-MAP INSTRUMENT
DISPLAY IN LANDING APPROACHES WITH A
HELICOPTER.#
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MULTIPLE ELECTRODE IMPLANTATION INTO
SUBCORTICAL STRUCTURES OF THE HUMAN
BRAIN.# TRANSLATION FROM RUSSIAN.
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GRAFTON, S. B. |
A STUDY TO DETERMINE EFFECTS OF APPLYING
THRUST ON RECOVERY FROM INCIPIENT AND
DEVELOPED SPINS FOR FOUR AIRPLANE
CONFIGURATIONS.#
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INVESTIGATIONS OF DESCRIBING FUNCTION
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GRAHAM, D. |
ANALYSIS OF SEVERAL HANDLING QUALITY
TOPICS PERTINENT TO ADVANCED MANNED
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/INFLUENCE OF ELEVATED PULMONARY
PRESSURE-ON RESPIRATION AND CIRCULATION/.#
TRANSLATION FROM RUSSIAN.
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GRAMZA, K. R. |
METHODOLOGY FOR INDUSTRY IMPACT ANALYSIS.#
METHODOLOGY AND SUMMARY RESULTS. VOLUME I.
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REFRACTION OF SOUND BY JET FLOW OR JET
TEMPERATURE.#
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DEVELOPMENT OF HEATED COMMUNICATIONS
ANTENNAS.# FINAL REPORT.
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NEWS OF THE ACADEMY OF SCIENCES OF THE
USSR. BIOLOGICAL SERIES.# /SELECTED
ARTICLES/ TRANSLATION FROM RUSSIAN.
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PROJECT SHARP /SHIPS ANALYSIS AND RETRIEVAL
PROJECT/ COMPUTER ASPECTS AND PROGRAMS.#
INTERIM REPORT.
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MEASUREMENT OF ANTENNA NEAR FIELDS.#
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TECHNIQUES FOR LOW ALTITUDE NAVIATION/
DIRECTION ESTIMATION FROM TACTICAL MAPS.#
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ON THE BALANCE OF FORCES AND RADIAL
ACCELERATIONS IN HURRICANES.#
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DEVELOPMENT OF A PRACTICAL TACAN SITING
CRITERIA.# FINAL REPORT.
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REDUCED BAROMETRIC PRESSURE AND
RESPIRATORY WATER LOSS.#
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RESEARCH INVESTIGATION IN TRANSIENT HIGH-
POWER PHENOMENA AT MICROWAVE FREQUENCIES.#
FINAL REPORT.
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GREEN, J. E. |
TWO-DIMENSIONAL TURBULENT REATTACHMENT
AS A BOUNDARY-LAYER PROBLEM.#
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SHORT CUMULATIVE FRONT FAN TURBOJETS & FRICTION
DRAG AND WALL-JET EFFECTS ON CYLINDRICAL
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AIRBORNE MEASUREMENTS OF I.L.S.
LOCALISER PERFORMANCE.#
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THE DESIGN AND FLIGHT TESTING OF A TAKE-OFF
AND OVFERSHOOT DIRECTOR.#
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GREEN, M. W. |
CELLULAR ARRAYS FOR LOGIC AND STORAGE.#
FINAL REPORT.
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VIDICON DEFLECTION SYSTEM.#
21828 U

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DISCUSSION OF THE UTILITY OF AVAILABLE
TECHNIQUES FOR MEASURING AIRCRAFT NOISE AND
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GREENBERG, D. L. |
PRECISION INTEGRATOR FOR METEOROLOGICAL
ECHOES /PRIME/.# FINAL REPORT.
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GREENMAN, R. |
DUCTED PROPELLER TECHNICAL STUDY.#
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PREFERRED CIRCUIT TECHNIQUES FOR TRANSISTOR
AMPLIFIERS.# SEVENTH INTERIM REPORT.
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GREENWOOD, G. H. |
FREE-FLIGHT MEASUREMENTS OF THE ZERO-LIFT
ROLLING EFFECTIVENESS OF AN AIR-JET SPOILER
ON A HIGHLY-SWEPT WING /M=0.87 TO 1.4/.#
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GREENWOOD, G. H. |
AN INVESTIGATION INTO A TECHNIQUE FOR
MEASURING JET INTERFERENCE EFFECTS USING
FREE-FLIGHT MODELS.#
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GREIM, R. E. |
COMPARATIVE PERFORMANCE EVALUATION OF
DIGITAL DATA MODEMS FOR HF RADIO.#
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GRIFFON, D. J. |
LOGISTICS SUPPORT MANUAL.#
RADIOSONDES.# FINAL REPORT.
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GRIESER, D. R. |
ADVANCED PROTOTYPE FILM THICKNESS, FILM
CONTINUITY, AND FILM PRESSURE SENSORS.#
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GRIFFIN, G. D. |
SIX-DEGREE-OF-FREEDOM FLIGHT-PATH STUDY
GENERALIZED COMPUTER PROGRAM.# PROBLEM
FORMULATION. PART I.
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GRIFFIN, P. A. |
AIRCRAFT LANDING APPROACH PATHS WITH THE
RAINBOW OPTICAL LANDING SYSTEM.# INTERIM
REPORT.
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GRIFFITH, W. H. |
A STUDY OF MILITARY IMPLICATIONS OF
PROTECTIVE DEVICES DESIGNED TO PREVENT OR
AMELIORATE HEAD AND NECK INJURIES.#
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RESEARCH ON TROPICAL RAINFALL PATTERNS AND
ASSOCIATED MESOSCALE SYSTEMS.# FINAL REPORT.
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AIRCRAFT INSTRUMENTATION TO MEASURE CLOUD
REFLECTANCE PROPERTIES AND THE ATMOSPHERIC
ATTENUATION OF SOLAR AND INFRARED ENERGY.#
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GRIGNETTI, M. C. |
AN INVESTIGATION OF THE VISUAL SAMPLING
BEHAVIOUR OF HUMAN OBSERVERS.#
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GRIGOROVICH, S. M. |
TEN APPLICATIONS OF MATHEMATICAL
METHODS IN AVIATION AND SPACE MEDICINE.#
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GRIGORIEV, Y. |
RADIATION SAFETY.# TRANSLATION FROM
FROM RUSSIAN.
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GRIGSBY, D. L. |
THE ELECTRONIC PROPERTIES INFORMATION
CENTER.#
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GRIMES, D. L. |
TRENDS AND APPLICATIONS OF STRUCTURAL
COMPOSITE MATERIALS.#
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GRINGORTEN, I. I. |
A STATISTICAL MODEL OF THE TEMPERATURE
FIELD AT SUPERSONIC AIRCRAFT ALTITUDES.#
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GRISSMAN, R. J. |
 SELECTED AIRCRAFT INTEGRATED DATA SYSTEMS
 PAPERS FROM AGARD FLIGHT MECHANICS PANEL -
 TWENTY-SIXTH MEETING.#
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GROGAN, A. |
 ON THE PROBLEM OF PSYCHIC DISORDERS AFTER
 CLOSED CRANIAL BRAIN TRAUMAS.# TRANSLATION
 FROM RUSSIAN.
 21240 U

GROGAN, J. C. |
 STRUCTURAL TEST PROGRAM B-58A AIRPLANE.#
 20645 NAT U

GROSCHOPP, H. |
 ANALYSIS AND DEVELOPMENT OF FEASIBILITY RFI
 ANTENNA SYSTEM FOR CONVAIR C-131 TURBOPROP
 AIRCRAFT AND KC-135 JET AIRCRAFT.#
 FINAL REPORT.
 20252 NAT U

GROSECLOSE, B. |
 AVIATION USER CHARGES.#
 20265 NAT U

GRUSS, A. G. |
 RELIABILITY OF MICROELECTRONIC CIRCUIT
 CONNECTIONS.# FINAL REPORT.
 CONNECTIONS.# FINAL REPORT
 21999 U

GRUSSER, K. W. |
 TV-37 VHF AND TU-11 UHF 2000-WATT
 TRANSMITTERS.# FINAL REPORT.
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GROSSETT, K. W. |
 SOLID FILM LUBRICATION RESEARCH.# PART 1.
 20636 NAT U

GRUSSMAN, E. P. |
 FLUTTER.# TRANSLATION FROM RUSSIAN.
 19992 U

GROUDAN, J. |
 THE APPLICATION OF DEFENSE VALUE
 ENGINEERING.#
 21151 NAT U

GROUND ELECTRONICS ENGINEERING INSTALLATION |
 AGENCY, GRIFFISS AFB, N. Y. |
 SPECTRUM SIGNATURE OF A AN/TPN-12A
 RADAR.# FINAL REPORT.
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GROUND ELECTRONICS ENGINEERING INSTALLATION |
 AGENCY, GRIFFISS AFB, N. Y. |
 RADAR SET AN/FPS-77.# SPECTRUM
 SIGNATURE REPORT.
 20501 NAT U

GROUND ELECTRONICS ENGINEERING INSTALLATION |
 AGENCY, TINKER AFB, OKLA. |
 A NEW LOOK AT TACAN PROPAGATION
 CHARACTERISTICS.#
 20231 NAT U

GROUND ELECTRONICS ENGINEERING INSTALLATION |
 AGENCY, TINKER AFB, OKLA. |
 A NEW LOOK AT TACAN PROPAGATION
 CHARACTERISTICS.#
 20232 NAT U

GROVE, R. D. |
 PASSIVE BEACON TECHNIQUES.# FINAL REPORT.
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GROW, J. W. |
 EFFECT OF SKEWED WING-TIP CONTROLS ON A
 VARIABLE-WEPT WING-FUSELAGE CONFIGURATION.#
 21079 NAT U

GRUBBS, F. E. |
 SOME METHODS FOR ESTIMATING PRECISION OF
 MEASURING INSTRUMENTS AND PRODUCT
 VARIABILITY.#
 20309 NAT U

GRUMMAN AIRCRAFT ENGINEERING CORP., BETHPAGE, |
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 STRUCTURAL INSPECTION PLANNING FOR
 BUSINESS/EXECUTIVE AIRCRAFT.#
 20324 NAT U

GRUMMAN AIRCRAFT ENGINEERING CORP., BETHPAGE, |
 N. Y. |
 SYNTHESIS OF FLIGHT CONTROL SYSTEMS
 SUBJECT TO VEHICLE PARAMETER VARIATIONS.#
 21575 U

GRZEGORZEWSKI, J. |
 /ACCELERATION, GRAVITY AND
 WEIGHTLESSNESS.# TRANSLATION FROM RUSSIAN.
 21299 U

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 NORMAL ACCELERATIONS MEASURED IN THE
 COCKPIT AND AT THE C.G. OF A JET TRANSPORT
 AIRCRAFT DURING FLIGHT THROUGH ROUGH AIR.#
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GT. BRIT. AERONAUTICAL RESEARCH COUNCIL. |
 FLEXIBLE MASS-BALANCE ARMS AND CONTROL-
 SURFACE FLUTTER.#
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 SOME EFFECTS OF THICKNESS ON THE
 LONGITUDINAL CHARACTERISTICS OF SHARP-EDGED
 DELTA WINGS AT LOW SPEEDS.#
 20835 NAT U

GT. BRIT. AERONAUTICAL RESEARCH COUNCIL. |
 THE UNSTEADY MOTION OF SLENDER WINGS WITH
 LEADING-EDGE VORTICES.#
 20846 NAT U

GT. BRIT. AERONAUTICAL RESEARCH COUNCIL. |
 FREE-FLIGHT TESTS OF VORTEX GENERATOR
 CONFIGURATIONS AT TRANSONIC SPEEDS.#
 20849 NAT U

GT. BRIT. AERONAUTICAL RESEARCH COUNCIL. |
 LOW-SPEED WIND-TUNNEL TESTS ON A DELTA-WING
 AIRCRAFT MODEL /S.R.177/ WITH BLOWING OVER THE
 TRAILING-EDGE FLAPS AND AILERONS.#
 20850 NAT U

- GT. BRIT. AERONAUTICAL RESEARCH COUNCIL. |
HANDLING QUALITIES OF AIRCRAFT WITH
MARGINAL LONGITUDINAL STABILITY.#
20852 NAT U
- GT. BRIT. AERONAUTICAL RESEARCH COUNCIL. |
THEORETICAL STUDY OF THE ROLLING RESPONSE
OF AIRCRAFT TO TURBULENT AIR.#
20853 NAT U
- GT. BRIT. AERONAUTICAL RESEARCH COUNCIL. |
THE FUNDAMENTALS OF FLUTTER.#
21022 NAT U
- GT. BRIT. AERONAUTICAL RESEARCH COUNCIL. |
AERODYNAMIC FORCES ON WINGS IN SIMPLE
HARMONIC MOTION.#
21023 NAT U
- GT. BRIT. AERONAUTICAL RESEARCH COUNCIL. |
A DEVELOPED THEORY OF SPOILERS ON
AEROFOLDS.#
21033 NAT U
- GT. BRIT. AERONAUTICAL RESEARCH COUNCIL. |
THE BREAKDOWN OF CERTAIN TYPES OF
VORTEX.#
21143 NAT U
- GT. BRIT. AERONAUTICAL RESEARCH COUNCIL. |
THE FLUTTER AND STABILITY OF UNDAMPED
SYSTEMS.#
21544 U
- GT. BRIT. AERONAUTICAL RESEARCH COUNCIL. |
A REVIEW OF RECENT RESEARCH ON HANDLING
QUALITIES, AND ITS APPLICATION TO THE
HANDLING PROBLEMS OF LARGE AIRCRAFT.#
21850 U
- GT. BRIT. AIRCRAFT AND ARMAMENT EXPERIMENTAL
ESTABLISHMENT. |
ORGANISATION OF TRIALS AT BOSCOMBE DOWN TO
MEASURE AIRCRAFT TAKE-OFF NOISE.#
20636 NAT U
- GT. BRIT. BOARD OF TRADE, LONDON. |
BOT/FAA DISCUSSIONS OF COMMON VARIOUS
AIRCRAFT PROBLEMS.# MEETING HELD IN LONDON.
FEBRUARY 13, 1967.
21477 R U
21477 U
- GT. BRIT. MINISTRY OF AVIATION. DIRECTORATE |
OF MATERIALS RESEARCH AND DEVELOPMENT. |
LONDON. |
THE EVALUATION OF HEAT SHIELD PLASTICS FOR
HIGH SPEED AIRCRAFT TRANSPARENCIES.#
20843 NAT U
- GT. BRIT. MINISTRY OF AVIATION. TECHNICAL |
INFORMATION AND LIBRARY SERVICES, LONDON. |
THE DRAG OF A LARGE AND SMALL PNEUMATIC
TYRE TRAVELLING THROUGH WATER, SLUSH, AND
SNOW.#
20720 NAT U
- GT. BRIT. MINISTRY OF AVIATION. TECHNICAL |
INFORMATION AND LIBRARY SERVICES, LONDON. |
NON-DETERIORATION OF H.R.C. FUSE-LINKS ON
AIRCRAFT.#
20854 NAT U
- GT. BRIT. MINISTRY OF AVIATION. TECHNICAL |
INFORMATION AND LIBRARY SERVICES, LONDON. |
INVESTIGATIONS ON THE STRESS IMPOSED ON
AIRCREW IN CIVIL JET AIRCRAFT DURING LONG-RANGE
FLIGHTS - REPORT ON RESULTS ON THE NORTH
ATLANTIC ROUTE.# TRANSLATION FROM GERMAN.
20855 NAT U
- GT. BRIT. MINISTRY OF PUBLIC BUILDING AND |
WORKS. |
A NOTE ON AQUAPLANING AND SURFACE TREATMENT
USED TO IMPROVE THE SKID RESISTANCE OF AIRFIELD
PAVEMENTS.#
20856 NAT U
- GT. BRIT. OFFICE OF NAVAL RESEARCH, LONDON. |
JET ENGINE EXHAUST SMOKE.#
20916 NAT U
- GT. BRIT. POST OFFICE. ENGINEERING DEPT. |
AN EXPERIMENTAL INVESTIGATION INTO RADIO
PROPAGATION AT 11.0 TO 11.5 GC/S.#
20845 NAT U
- GT. BRIT. ROYAL AIR FORCE. INST. OF AVIATION |
MEDICINE. FLYING PERSONNEL RESEARCH |
COMMITTEE. |
AN INVESTIGATION OF PILOT'S WORK-LOAD AND
WORKING CONDITIONS IN A CIVIL AIR LINE.#
20847 NAT U
- GT. BRIT. ROYAL AIR FORCE. INST. OF AVIATION |
MEDICINE. FLYING PERSONNEL RESEARCH |
COMMITTEE. |
AN INVESTIGATION OF PILOT'S WORK LOAD AND
WORKING CONDITIONS IN A CIVIL AIR LINE.#
20848 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT. |
FARNBOROUGH, HANTS, ENGLAND. |
RESULTS OF FLIGHT TESTS ON THE SHORT SCI
VTOL RESEARCH AIRCRAFT WITH PARTICULAR
REFERENCE TO HANDLING QUALITIES IN THE HOVER
AND TRANSITION.#
20049 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT. |
FARNBOROUGH, HANTS, ENGLAND. |
THE EFFECT ON THE SPECIFICATION AND
ANALYSIS OF AUTOMATIC LANDING PERFORMANCE OF
IGNORING THE FEEDBACK NATURE OF I.L.S. BEAM
BENDS.#
20074 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT. |
FARNBOROUGH, HANTS, ENGLAND. |
THE PROBLEM OF THE PENETRABILITY OF BIRDS
WINGS.# TRANSLATION FROM RUSSIAN.
20075 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT. |
FARNBOROUGH, HANTS, ENGLAND. |
FACTORS DETERMINING ENGINE INSTALLATION
DRAG ON SUBSONIC AND SUPERSONIC LONG-RANGE
AIRCRAFT.#
20307 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT. |
FARNBOROUGH, HANTS, ENGLAND. |
A REVIEW OF COUNTING ACCELEROMETER DATA ON
AIRCRAFT GUST LOADS.#
20680 NAT U

- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
THE ROLE OF THE PILOT IN ALL-WEATHER
OPERATION.#
20684 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
LOW-SPEED MEASUREMENTS OF SKIN-FRICTION ON
A SLENDER WING.#
20698 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
I.L.S. FEASIBILITY STUDY. PERFORMANCE OF
I.L.S. TEST GEAR.#
20699 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
AUTOLANDING FLIGHT PERFORMANCE MEASUREMENTS
OF THE F.A.A. DC-7 AIRCRAFT AT B.L.E.U.
BEDFORD.#
20799 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A COMPUTER STUDY OF AUTOMATIC CONTROL ON
THE I.L.S. GLIDE PATH.#
20800 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
TWO-DIMENSIONAL TURBULENT REATTACHMENT
AS A BOUNDARY-LAYER PROBLEM.#
20801 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A TAXI-GUIDANCE SYSTEM FOR AIRCRAFT USING
A SINGLE MAGNETIC LEADER CABLE.#
20802 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A DESIGN METHOD FOR AIRCRAFT BASIC SHAPES
WITH FULLY ATTACHED SHOCK WAVES USING KNOWN
AXISYMMETRIC FLOW FIELDS.#
20803 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
GUIDANCE AND CONTROL OF AIRCRAFT GROUND
MOVEMENT AT AIRPORTS DURING RESTRICTED
VISIBILITY- A SURVEY OF REQUIREMENTS AND
POSSIBLE SYSTEMS.#
20804 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
AN INVESTIGATION OF THE EFFECT OF BANGS ON
THE SUBJECTIVE REACTION OF A COMMUNITY.#
20805 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
PARACHUTES FOR ESCAPE SYSTEMS.#
20806 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
THE DESIGN AND FLIGHT TESTING OF A TAKE-OFF
AND OVERSHOOT DIRECTOR.#
20807 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
FREE-FLIGHT MEASUREMENTS OF THE ZERO-LIFT
ROLLING EFFECTIVENESS OF AN AIR-JET SPOILER
ON A HIGHLY-SWEPT WING /M=0.87 TO 1.4/.#
20808 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A NOMOGRAM FOR A SINGLE-PATH LINE-OF-SIGHT
RADIO LINK FOR THE FREQUENCY RANGE 100 MC/S
TO 100 GC/S.#
20809 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A LIGHTWEIGHT, FOUR-CHANNEL, AIRCRAFT
ELECTRICAL SYSTEM USING CHANGE-OVER CONTACTORS.
20810 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
TAKE-OFF TESTS ON A TRANSPORT AIRCRAFT
INCLUDING THE USE OF A "SCAT" TAKE-OFF
DIRECTOR.#
20811 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
PROJECT TOPCAT.# SUMMARY OF METEOROLOGICAL
OBSERVATIONS AND AIRCRAFT MEASUREMENTS DURING
ROUTINE FLIGHTS IN THE AUSTRALIAN JET STREAM.
20812 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
FURTHER MEASUREMENTS OF TRANSIENT PRESSURES
ON A NARROW-DELTA WING DUE TO A VERTICAL GUST.
20813 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
EXPLORATORY INVESTIGATION OF THE EFFECTS
OF BLOWING FROM THE LEADING EDGE OF A DELTA
WING.#
20814 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
EXPLORATORY WIND-TUNNEL TESTS ON A 55
DEGREE SWEPTBACK WING OF ASPECT-RATIO 3, WITH
BLOWING OVER LEADING-AND TRAILING-EDGE FLAPS.#
20815 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A PILOTED FLIGHT SIMULATOR STUDY OF SPEED
INSTABILITY DURING THE LANDING APPROACH.#
20816 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
BOUNDARY LAYER BLEED DRAG AT SUPERSONIC
SPEEDS.#
20817 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
ZERO RATE OF CLIMB SPEED AS A LOW SPEED
LIMITATION FOR THE STALL-FREE AIRCRAFT.#
20818 NAT U

- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
DIGITAL SIMULATION STUDY OF AN IDEALISED
MODEL OF A COMPUT. 9-CONTROLLED PROCEDURAL
FREE-ROUTE SYSTEM FOR NORTH ATLANTIC AIR
TRAFFIC.#
20819 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
SPECIFYING THE CALIBRATION OF STATIC
PRESSURE SYSTEMS FOR THE SAFE USE OF 1000
FEET VERTICAL SEPARATION STANDARD IN NORTH
ATLANTIC JET TRAFFIC.#
20820 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
STUDIES OF FAILURE MECHANISMS AND
DIAGNOSIS OF FAILURES IN SEMI-CONDUCTOR
DEVICES.#
20821 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
THE DYNAMIC STABILITY DERIVATIVES OF A
SLENDER WING, A COMPARISON OF THEORY WITH
FREE-FLIGHT MODEL TESTS AT NEAR-ZERO LIFT,
M=0.8 TO 2.4.#
20822 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
THE REDUCTION OF NOISE FROM SUPERSONIC
NOZZLES.#
20823 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
FREE-FLIGHT MEASUREMENTS OF THE INCREMENTAL
DRAG DUE TO ENGINE NACELLES ON A TRANSONIC
SNEPT-WING AIRCRAFT.#
20824 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
VARIABLE GEOMETRY AIR INTAKES AT
SUPERSONIC SPEEDS.#
20825 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
AN ANALYSIS OF SOME PERFORMANCE ASPECTS OF
VARIOUS TYPES OF AIRCRAFT DESIGNED TO FLY OVER
DIFFERENT RANGES AT DIFFERENT SPEEDS.#
20826 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
THE DRAG OF SOME WEDGE CENTRE-BODY INTAKES
AT MACH NUMBERS OF 1.50, 1.86 AND 2.14.#
20827 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
MEASUREMENTS IN A THREE-DIMENSIONAL
TURBULENT BOUNDARY LAYER IN SUPERSONIC FLOW.#
20828 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A HYDRAULIC TRANSMISSION SYSTEM FOR
POWERED WIND-TUNNEL MODELS.#
20829 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
FURTHER EXPERIMENTAL RESULTS ON THE MUTUAL
INTERFERENCE BETWEEN SEPARATED WINGS AND
BODIES AT M=2.49.#
20830 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A PILOTTED SIMULATOR STUDY OF THE TAKE-OFF
MANOEUVRE OF A LARGE AIRCRAFT WITH AND
WITHOUT A TAKE-OFF DIRECTOR.#
20831 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
FREE-FLIGHT MODEL MEASUREMENTS OF THE
DYNAMIC STABILITY OF A SUPERSONIC STRIKE
AIRCRAFT /TSR27-0
20832 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A FLIGHT EXPERIMENT TO DETERMINE THE
EFFECTS OF FLARE ENTRY CONDITIONS ON
AUTOMATIC LANDING PERFORMANCE.#
20833 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
SOME ASPECTS OF THE ASSESSMENT OF VISUAL
MILITARY TRANSPORT AIRCRAFT.#
20834 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
SOME COST ESTIMATES OF THE TRAFFIC SYSTEM
FOR THE CONCORD ON THE NORTH ATLANTIC.#
20837 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
SOME RESULTS OF A STUDY OF ATMOSPHERIC
TURBULENCE IN CLEAR AIR ABOVE THUNDERSTORMS
AND OF ITS RELATIONSHIP TO WEATHER RADAR
PICTURES.#
20842 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
PILOTING A HEAVY AIRCRAFT DURING TAKE-
OFF.# TRANSLATION FROM RUSSIAN.
20844 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
SOME CONSIDERATIONS ON PERFORMANCE
ESTIMATION OF HELICOPTERS.# TRANSLATION
FROM JAPANESE.
20851 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
I.L.S. MONITORING - A STATEMENT OF THE
PROBLEM.#
21021 NAT U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
SAFETY AND REGULARITY IN AIR TRANSPORT
IN MARGINAL VISIBILITIES.#
21112 NAT U

- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
AN INVESTIGATION INTO A TECHNIQUE FOR
MEASURING JET INTERFERENCE EFFECTS USING
FREE-FLIGHT MODELS.#
21363 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
MEASUREMENTS OF PRESSURE FLUCTUATIONS
AND SKIN-FRICTION ON THE UPPER SURFACE OF
A SLENDER WING AT LIF /M50.8 TO 2.00.#
21392 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
INTERFERENCE PRODUCED BY RECURRENT
INVAISTOR SWITCHING OF AC SUPPLIES.#
21393 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A METHOD OF INVESTIGATING THE DEPLOYMENT
CHARACTERISTICS OF MAN-CARRYING PARACHUTES.#
21476 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
PROPOSAL FOR A SHOCK-TUBE FACILITY TO
SIMULATE SONIC BANGS.#
21474 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
AUTOMATIC LANDING-RECINT RAE
CONTRIBUTIONS.#
21495 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
MEASUREMENT OF AIRCRAFT GROUND RUN SPEED
AND DISTANCE USING AN UNCOMPENSATED
ACCELEROMETER.#
21554 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
AERODYNAMIC INTERFERENCE EFFECTS
WITH JET-LIFT V/STOL AIRCRAFT UNDER
STATIC AND FORWARD-SPEED CONDITIONS.#
21583 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
SOME DEVELOPMENTS IN AEROFOIL THEORY.#
21584 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A THEORY FOR THE DESIGN AND ANALYSIS
OF RADIO INTERFERENCE SUPPRESSORS.#
21585 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
THE DEVELOPMENT OF WIDEBAND
WAVEGUIDE-MOUNTED FERRITE-PENCIL PHASE
SHIFTERS FOR X-BAND.#
21586 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
THE NEED FOR ACCURATE THRUST
MEASUREMENTS IN FLIGHT.#
21588 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
STABILITY AND CONTROL FLIGHT TESTING
SOME OF THE TEST INSTRUMENTATION
REQUIREMENTS.#
21625 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
THE DYNAMICS OF AIRCRAFT ROTATION
AND LIFT OFF AND ITS IMPLICATION FOR TAIL
CLEARANCE REQUIREMENTS, ESPECIALLY WITH
LARGE AIRCRAFT.#
21647 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A REVIEW OF THE EVIDENCE ON THE TRACK-
KEEPING PERFORMANCE OF JETS IN THE NORTH
ATLANTIC REGION IN THE PERIOD 1965-1966.#
21646 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
THE INFLUENCE OF GAS STREAMS AND MAGNETIC
FIELDS ON ELECTRIC DISCHARGES.#
21649 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
INVISCID SHEAR FLOW NEAR THE TRAILING
EDGE OF AN AEROFOIL.#
21650 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A COMPUTER AND FLIGHT INVESTIGATION
OF THE EFFECTS OF LOCALIZER NOISE AND
WIND GUSTS ON AUTOMATIC LANDING LATERAL
PERFORMANCE.#
21669 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
PROPOSAL FOR THE UNAMBIGUOUS DISPLAY OF
A QUANTITY OVER A WIDE RANGE BY MEANS OF
CONTRA-MOVING POINTER AND SCALE.#
21678 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
METHODS OF COSTING DEVIATIONS FROM THE
OPTIMUM CRUISE FLIGHT PATH, WITH EXAMPLES
FOR THE LONDON-NEW YORK ROUTE.#
21683 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
IMPROVEMENTS TO FLIGHT INSTRUMENTS TO
ENABLE THE PILOT TO CONTROL THE AIRCRAFT
RIGHT TO TOUCH-DOWN.#
21694 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
AN EXPERIMENTAL DETERMINATION OF THE
STRESSES AROUND A REINFORCING FIBRE.#
21757 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
EXPERIMENTS ON HYPERSONIC LIFTING
BODIES.#
21758 U

- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
ON THE MEASUREMENT OF HUMAN OPERATOR
DESCRIBING FUNCTIONS IN FLIGHT EXPERIMENTS.#
21772 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
AN AUTOMATIC THREE-DIMENSIONAL MODELS
MEASURING MACHINE IN R.A.E. WORKSHOPS.#
21773 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
ERROR OSCILLATIONS IN INERTIAL
NAVIGATION SYSTEMS.#
21867 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A FLIGHT SIMULATOR FOR RESEARCH INTO
AIRCRAFT HANDLING CHARACTERISTICS.#
21887 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A SCHEME OF NOTATION AND NOMENCLATURE
FOR AIRCRAFT DYNAMICS AND ASSOCIATED
AERODYNAMICS.# PART I. GENERAL.
21888 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A SCHEME OF NOTATION AND NOMENCLATURE FOR
AIRCRAFT DYNAMICS AND ASSOCIATED
AERODYNAMICS.#
21889 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A SCHEME OF NOTATION AND NOMENCLATURE
FOR AIRCRAFT DYNAMICS AND ASSOCIATED
AERODYNAMICS.# PART III. AIRCRAFT
DYNAMICS.
21890 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A SCHEME OF NOTATION AND NOMENCLATURE
AND ASSOCIATED AERODYNAMICS.#
21891 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A SCHEME OF NOTATION AND NOMENCLATURE
FOR AIRCRAFT DYNAMICS AND ASSOCIATED
AERODYNAMICS.# PART V. APPENDICES.
21892 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
THE IMPLICATIONS OF ALL-WEATHER LANDING
IN THE U. K.#
21925 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
RECORDS OF DIURNAL PHASE VARIATIONS
AT VLF FOR VARIOUS PROPAGATION PATHS.#
21959 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
AN EXPERIMENTAL FOUR STATION
AUTOMATED INTEGRATING VLF NAVIGATION
AID.#
21960 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
THE CAPABILITY OF HIGH SPEED TRANSPORT
AIRCRAFT TO AVOID AREAS OF ADVERSE
WEATHER.#
21961 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
AIRBORNE MEASUREMENTS OF I.L.S.
LOCALISER PERFORMANCE.#
21962 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
TRANSIENT RESPONSE OF A COMMERCIAL
STICK-ON THERMOCOUPLE.#
21989 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
SHORT COWL FRONT FAN TURBOJETS & FRICTION
DRAG AND WALL-JET EFFECTS ON CYLINDRICAL
AFTERBODIES.#
21992 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
SOME NOTES ON FUEL BOILING LOSSES AND
FUEL TANK PRESSURISATION IN A LONG RANGE
SUPERSONIC AIRCRAFT.#
21993 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
A MOMENTUM ANALYSIS OF LIFTING SURFACES
IN INVISCID SUPERSONIC FLOW.#
21994 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
VIBRATIONS IN PARACHUTES AND TOWING
STRAPS WITH PARTICULAR REFERENCE TO THE
ELASTIC CHARACTERISTICS OF THE MATERIALS.#
21995 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
FLIGHT TESTS ON THE SHORT SB 5 WITH 60
SHEEPBACK AND LOW TAILPLANE.# PART I. FORCES
AND MOMENTS.
21996 U
- GT. BRIT. ROYAL AIRCRAFT ESTABLISHMENT, |
FARNBOROUGH, HANTS, ENGLAND. |
FLIGHT MEASUREMENTS OF THE LIFT,
LONGITUDINAL TRIM AND DRAG OF THE FAIREY
DELTA 2 AT MACH NUMBERS UP TO 1.65 AND
COMPARISONS WITH WIND TUNNEL RESULTS.#
21997 U
- GT. BRIT. ROYAL RADAR ESTABLISHMENT, MALVERN, |
WORCS, ENGLAND. |
RADAR AMBIGUITY ANALYSIS.#
21661 U

GT638 BRIT. MINISTRY OF AVIATION, LONDON. |
CIVIL AVIATION INFORMATION CIRCULAR
UNITED KINGDOM.#
21492 U

GUINARD, M. W. |
MRL TERRAIN CLUTTER STUDY.#
21768 U

GUMUSHIAN, S. |
PHYSICAL AND CHEMICAL PROPERTIES OF
LUBRICANTS.#
20519 NAT U

GUMFINKELS, V. S. |
/BIGELTIC CONTROL IN MEDICINE./#
TRANSLATION FROM RUSSIAN
21286 U

GUTELLE, P. |
POPULATION DENSITY IN THE UNITED STATES
URBANIZED AREAS.# FINAL RESEARCH REPORT.
19941 U

GUTENBERG, A. W. |
MANAGERIAL CONTROL THEORY.# PAPER
PRESENTED AT THE TWENTY-FOURTH ANNUAL MEETING
OF THE ACADEMY OF MANAGEMENT, CHICAGO,
DECEMBER 29, 1964.
21149 NAT U

GUTWEIN, T. A. |
VOR PROPAGATION AND STABILITY STUDY.#
FINAL REPORT.
20304 NAT U

GUYETT, M. B. |
LOW-SPEED WIND-TUNNEL TESTS ON A DELTA-WING
AIRCRAFT MODEL /S.R.177/ WITH BLOWING OVER THE
TRAILING-EDGE FLAPS AND AILERONS.#
20850 NAT U

GYER, M. S. |
MATHEMATICAL TARGETING RESEARCH II- THE
UPDATING OF INERTIAL NAVIGATION SYSTEMS BY
PHOTOGRAMMETRIC TECHNIQUES.# FINAL REPORT.
20450 NAT U

HAAKE, H. B. |
INVESTIGATION OF ADVANCED FLIGHT CONTROL
SYSTEMS THROUGH APPLICATION OF LINEAR
SENSITIVITY TECHNIQUES.# VOLUME I.
20706 NAT U

HAASE, R. H. |
ANALYSIS OF SOME LAND TRANSPORTATION
VEHICLES - TODAY AND TOMORROW.# PRESENTED AT
32ND ANNUAL MEETING OF THE INSTITUTE OF
TRAFFIC ENGINEERS, DENVER, AUGUST 13-17, 1962.
20778 NAT U

HAASIS, J. M. |
COMBUSTION SYSTEM DEVELOPMENT.
CONTAMINATED FUEL PROGRAM.# PHASE REPORT.
19882 U

HADUCH, S. |
OVERLOAD CENTRIFUGE FOR EXAMINING FLIGHT
PERSONNEL.# TRANSLATION FROM RUSSIAN.
21243 U

HAFNER, K. F., JR. |
ELECTRIC FIELD, RADIATION RESISTANCE, AND
GAIN OF SLOW WAVE ANTENNAS.#
21025 NAT U

HALEY AND ALDRICH, INC., CAMBRIDGE, MASS. |
A SURVEY OF WINTER CONSTRUCTION PRACTICES
EARTHWORK, CONCRETE AND ASPHALT.#
20363 NAT U

HALEY, J. L. |
FLOOR ACCELERATIONS AND PASSENGER
INJURIES IN TRANSPORT AIRCRAFT ACCIDENTS.#
21571 U

HALEY, J. L., JR. |
CRASH SURVIVAL DESIGN GUIDE.#
21766 U

HALEY, J. L., JR. |
CRASH SURVIVAL DESIGN GUIDE.#
21942 U

HALL, G. R. |
DEFENSE PROCUREMENT AND PUBLIC UTILITY
REGULATION.#
21111 NAT U

HALL, G. W. |
FLIGHT EVALUATION OF A STABILITY
AUGMENTATION SYSTEM FOR LIGHT AIRPLANES.#
FINAL REPORT.
20069 R U

HALL, L. P. |
AERODYNAMIC CHARACTERISTICS OF LARGE-SCALE
V/STOL TRANSPORT MODEL WITH LIFT AND LIFT-
CRUISE FANS.#
21752 U

HALL, M. G. |
MEASUREMENTS IN A THREE-DIMENSIONAL
TURBULENT BOUNDARY LAYER IN SUPERSONIC FLOW.#
20828 NAT U

HALL, S. F. |
PRECISION INTEGRATOR FOR METEOROLOGICAL
ECHOES /PRIME/.# FINAL REPORT.
20569 NAT U

HALLENBECK, W. H. |
OPERATIONAL EVALUATION OF DME CO-LOCATED
WITH ILS FACILITIES.# FINAL REPORT.
21073 R NAT U

HAMILL, T. D. |
LAMINAR FLOW ANALYSIS OF FILM BOILING
FROM A HORIZONTAL WIRE.#
21753 U

HAMILTON, A. |
MAXILLARY SINUS DISEASE IN AVIATORS.#
20167 NAT U

HAMMEL, H. T. |
LAE METHOD FOR ASSESSING COLD TOLERANCE-
THERMAL AND METABOLIC RESPONSES TO MODERATE
WINGLE BODY COLD EXPOSURE AT NIGHT.# FINAL
REPORT.
20153 NAT U

HAMMOND, A. D. |
LONGITUDINAL STABILITY AND CONTROL
CHARACTERISTICS OF A POWERED MODEL OF A
TWIN-PROPELLER DEFLECTED-SLIPSTREAM STOL
AIRPLANE CONFIGURATION.#
20130 NAT U

HAMMOND, A. F. |
GUIDANCE AND CONTROL OF AIRCRAFT GROUND
MOVEMENT AT AIRPORTS DURING RESTRICTED
VISIBILITY- A SURVEY OF REQUIREMENTS AND
POSSIBLE SYSTEMS.#
20804 NAT U

HAMMOND, P. W. |
A PATH OPTIMIZATION SCHEME FOR A
NUMERICALLY CONTROLLED REMOTE MANIPULATOR.#
PRESENTED AT THE SIXTH ANNUAL SYMPOSIUM OF THE
PROFESSIONAL GROUP ON HUMAN FACTORS IN
ELECTRONICS, MAY 6-8, 1965.
19909 U

HAMMOND, R. E. |
EVALUATION STUDY OF TRANSPORT VEHICLES.#
21592 U

HAMMOND, W., LT. COL. |
AUTOMATION OF ASTIA.# PRELIMINARY REPORT.
20687 NAT U

HAMPSON, J. |
ATMOSPHERIC ENERGY CHANGE BY POLLUTION
OF THE UPPER ATMOSPHERE.#
21600 U

HANDEL, S. S. |
A STUDY OF FORMALLY ADVERTISED
PROCUREMENT.#
20963 NAT U

HANDMAN, A. L. |
AIRCRAFT INVESTIGATIONS OF ATMOSPHERIC
ELECTRICITY AND THUNDERSTORM DEVELOPMENT IN
RELATION TO THE ATMOSPHERIC ELECTRICITY
DETECTION SYSTEM AT CAPE KENNEDY, FLORIDA.#
FINAL REPORT.
20555 NAT U

HANEY, D. G. |
THE VALUE OF TIME FOR PASSENGER CARS
A THEORETICAL ANALYSIS AND DESCRIPTION OF
PRELIMINARY EXPERIMENTS.# FINAL REPORT
VOLUME I.
21447 NAT U

HANFF, G. E. |
COLLISION AVOIDANCE VISIBILITY.#
20728 NAT U

HANLEY, D. L., CAPT. |
C-141A CATEGORY II AERIAL DELIVERY
SYSTEM EVALUATION.#
21630 U

HANLEY, W. J. |
AN EVALUATION OF THE HEIGHT VELOCITY
DIAGRAM OF A HEAVYWEIGHT, HIGH ROTOR INERTIA,
SINGLE ENGINE HELICOPTER.#
21014 R NAT U

HANNIGAN, F. J. |
THE DESIGN OF SINGLE-PROPELLER AIR CUSHION
VEHICLE CONTROL CONFIGURATIONS.#
FINAL REPORT.
19928 U

HANNON, R. C. |
ECONOMIC IMPLICATIONS OF A UNITED STATES
SUPERSONIC TRANSPORT AIRCRAFT UPON AIRPORTS
AND ENROUTE SUPPORT SERVICES.# EXECUTIVE
SUMMARY. VOLUME I.
21132 R NAT U

HANNON, R. C. |
AIRPORTS AND TERMINALS.#
21133 R NAT U

HANNON, R. C. |
ENROUTE SUPPORT SERVICES.#
21134 R NAT U

HANNON, R. C. |
AIRPORT PAVEMENT REQUIREMENTS FOR LARGE
COMMERCIAL AIRCRAFT.#
21135 R NAT U

HANSEN, K. C. |
SINGLE ROTOR HELICOPTER DYNAMICS FOLLOWING
POWER FAILURE AT HIGH SPEEDS.#
20353 NAT U

HANSEN, R. J. |
SURVEY OF TECHNOLOGY FOR HIGH SPEED GROUND
TRANSPORT.# PART I.
19917 U

HANSEN, V. |
AIR TRAFFIC CONTROL TOWER AND ASSOCIATED
FACILITIES.# PRELIMINARY STUDY.
20006 U

HANSUN, C. W. |
A THEORETICAL INVESTIGATION OF THE
AERODYNAMICS OF SLENDER WING-BODY
COMBINATIONS EXHIBITING LEADING-EDGE
SEPARATION.#
21080 NAT U

HANSUN, J. A. |
CHARACTERISTICS OF TECHNICAL REPORTS THAT
AFFECT READER BEHAVIOR.# A REVIEW OF THE
LITERATURE.
20100 U

HARDEN, W. R. |
SOLID STATE UHF REPEATER/AMPLIFIER.#
21627 U

HARDING, D. |
INVESTIGATION OF THE MECHANICS OF CARGO
HANDLING BY AERIAL CRANE-TYPE AIRCRAFT.#
20071 U

HARDY, K. R. |
OPTIMIZING THE RADAR DETECTION OF CLEAR
AIR TURBULENCE.#
20768 NAT U

HARGREAVES, J. J. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
I. INTRODUCTION AND GENERAL EXPERIMENTAL
DESIGN.#
20176 NAT U

HARMON, F. L. |
A PATH TO MANAGEMENT DEVELOPMENT AND TO THE
MEASUREMENT OF ITS GROWTH.#
20943 NAT U

HARRIS, J. S. |
PREPARATION OF MAINTRAIN TROUBLESHOOTING
MANUALS.# WORKING PAPER.
19887 U

HARRIS, L. F., CAPT. |
FLIGHT TEST CONDUCTED BY AST DURING C-133
AIRCRAFT DESIGN REVIEW.#
20604 NAT U

HARRISON, G. T. |
AVIONICS RELIABILITY AND MAINTAINABILITY
PREDICTION BY FUNCTION.# FINAL REPORT.
20454 NAT U

HARRISON, H. |
THE AEROMEDICAL ASSESSMENT OF HUMAN
SYSTOLIC- AND DIASTOLIC-BLOOD-PRESSURE
TRANSIENTS WITHOUT DIRECT ARTERIAL
PUNCTURE.#
20281 R NAT U

HARRISON, H. T. |
CLEAR AIR TURBULENCE.#
20048 U

HARRISON, H. T. |
KUMMAY CLUTTER PATTERNS AT SELECTED
AIRPORTS.#
21641 U

HARROLD, R. T. |
HIGH VOLTAGE POWER LINE TEST RESULTS.#
ANALYSIS AND APPENDICES.
21120 NAT U

HARROLD, R. T. |
APPLICATION OF PREDICTION TECHNIQUES TO
COMMUNICATION AND ELECTRONIC SITES.#
21121 NAT U

HARROLD, R. T. |
HIGH VOLTAGE POWER LINE SITING CRITERIA.#
A BIBLIOGRAPHY. VOLUME III. FINAL REPORT.
21122 NAT U

HARROLD, T. W. |
NOTES ON THUNDERSTORM MOTIONS, HEIGHTS,
AND CIRCULATIONS.#
20312 NAT U

HARROLD, T. W. |
TURBULENCE IN CLEAR AIR NEAR
THUNDERSTORMS.#
21675 NAT U

HARRY DIAMOND LABS., WASHINGTON, D. C. |
FUEL CELL CONTRACTS.# A BIBLIOGRAPHY.
19924 U

HARRY DIAMOND LABS., WASHINGTON, D. C. |
INVESTIGATION OF THE POWER SPECTRUM
PRODUCED BY THE LINEAR MIXING OF FREQUENCY
MODULATED SIGNALS.# FINAL REPORT.
20437 NAT U

HARRY DIAMOND LABS., WASHINGTON, D. C. |
DOPPLER WAVE RECOGNITION WITH HIGH
CLUTTER REJECTION.#
21654 U

HARRY DIAMOND LABS., WASHINGTON, D. C. |
A TECHNIQUE FOR MEASURING
PULSE-TRAIN JITTER.#
21063 U

HARSHBARGER, F. |
THE BEHAVIOR OF THE MACH DISC UP TO
MODERATE PRESSURE RATIOS.#
20573 NAT U

HART, J. A., JR. |
UHF ACTIVE CANCELLATION FILTER.#
20485 NAT U

HART, J. E. |
C-5A FLIGHT CONTROL REPORT/AEROSPACE
VEHICLE/. FLIGHT CONTROL SUBSYSTEM.#
VOLUME I. REVISED APRIL 17, 1967.
21404 U

HARTMAN, B. O. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
XIII. BEHAVIOR FACTORS.
20183 NAT U

HARTMAN, B. O., DR. |
FACTORS IN JOB-SATISFACTION- ANALYSIS OF
SPONTANEOUS COMMENTS.#
20173 NAT U

HARTMAN, R. D. |
AN INVESTIGATION OF AN AUTOMATIC THROTTLE
DEVICE DURING TURNING FLIGHT.# MASTER'S
THESIS.
20413 NAT U

HARTWIG, C. |
RESEARCH INVESTIGATION IN TRANSIENT HIGH-
POWER PHENOMENA AT MICROWAVE FREQUENCIES.#
FINAL REPORT.
21046 NAT U

HARVARD UNIV., CAMBRIDGE, MASS. CRUFT LAB. |
ARRAYS OF UNEQUAL AND UNEQUALLY-SPACED
DIPLES WITH APPLICATION TO THE LOG-PERIODIC
ANTENNA.#
20701 NAT U

HARVARD UNIV., CAMBRIDGE, MASS. CRUFT LAB. |
THE THEORY OF LONG COUPLED ANTENNAS.#
FINAL REPORT.
21173 NAT U

HARVARD UNIV., CAMBRIDGE, MASS. CRUFT LAB. |
AN EXPERIMENTAL STUDY OF AN ELECTRICALLY
THICK, TUBULAR, MONOPOLE ANTENNA DRIVEN BY
A COAXIAL TRANSMISSION LINE.#
21439 NAT U

HARVARD UNIV., CAMBRIDGE, MASS. CRUFT LAB. |
CURRENT DISTRIBUTION AND INPUT ADMITTANCE
OF AN ELECTRICALLY THICK TUBULAR ANTENNA
DRIVEN BY A VOLTAGE ACROSS A FINITE GAP
ON AN INFINITELY LARGE GROUND PLANE.#
21445 NAT U

HARVARD UNIV., CAMBRIDGE, MASS. ENGINEERING
AND APPLIED PHYSICS DIV. |
AN EXPERIMENTAL INVESTIGATION OF DIELECTRIC
COATED ANTENNAS.# REPORT N. 13.
20549 NAT U

HARVARD UNIV., CAMBRIDGE, MASS. GORDON MCKAY |
LAB. ENGINEERING AND APPLIED PHYSICS DEPT. |
ON TWO ARBITRARILY LOCATED IDENTICAL
PARALLEL ANTENNAS.#
21705 U

HARVEY, A. G. |
OPERATING COST ESTIMATES FOR LONG-HAUL
SUPER-SONIC JET AIRCRAFT.#
20740 NAT U

HASBROCK, A. H. |
IN-FLIGHT RESPONSE TO A NEW NON-GYROSCOPIC
BLIND FLIGHT INSTRUMENT.#
20290 R NAT U

HASSFURTHER, M. C. |
STUDY OF APPLICATION OF RELIABILITY
PREDICTION TECHNIQUES ON FLIGHT CONTROL
COMPONENTS.#
20543 NAT U

HASTINGS, J. A. |
RELIABILITY STUDIES FOR ADVANCED
INTEGRATED CIRCUITS.# FINAL REPORT.
HECKER, M. H. L.
21971 U

HATAKA, M. |
CZECHOSLOVAKIAN PHYSIOLOGY /SELECTED
ARTICLES/.# TRANSLATION FROM RUSSIAN.
21259 U

HATCHER, N. H. |
A SURVEY OF ATTITUDE SENSORS FOR
SPACECRAFT.#
21755 U

HATHGADKE, G. A., MAJOR |
C-141A CATEGORY II SYSTEMS EVALUATION.#
20585 NAT U

HAYERS, J. A. |
BASE COURSE REQUIREMENTS FOR RIGID
PAVEMENTS.#
20746 NAT U

HAWAII, UNIV., HONOLULU. PACIFIC BIOMEDICAL |
RESEARCH CENTER. |
AMELIORATIVE MEASURES IN FASTING, SUBARCTIC
SURVIVAL SITUATIONS.#
20159 NAT U

HAWKINS, W. F. |
INVENTORY, USE AND AVAILABILITY OF NATIONAL
RESEARCH PROJECT METEOROLOGICAL DATA GATHERED
BY AIRCRAFT.#
19949 U

HAWKINS, R. |
CHANGES IN THE FLOW AT THE BASE OF A BLUFF
BODY DUE TO A DISTURBANCE IN ITS WAKE.#
21185 NAT U

HAWKINS, S. D. |
OOD PROGRAMMING SYSTEM- AN EXPLANATION
AND EVALUATION.# MASTER'S THESIS.
20428 NAT U

HAYES, A. J. |
MANPOWER REQUIREMENTS OF THE CIVIL
AVIATION INDUSTRY.# PROJECT LONG LOOK.
20008 R U

HAYES, C. |
MEASUREMENT OF PERFORMANCE, INLET FLOW
CHARACTERISTICS, AND RADIATED NOISE FOR A
TURBOJET ENGINE HAVING CHOKED INLET FLOW.#
21822 U

HAYES, J. A. |
EXPERIMENTAL RESULTS.#
20755 NAT U

HAYES, J. F. |
PROJECTED MANPOWER NEEDS, AND PROJECTED
TRAINING REQUIREMENTS FOR OPERATORS AND USERS
OF FUTURE STINFO SYSTEMS.#
19879 U

HAYD, F. J. |
DESIGN, DEVELOPMENT AND FLIGHT TESTING OF
AN INSTRUMENTED TRANSPONDER DART.# FINAL
REPORT.
20669 NAT U

HAYS, M. B. |
DEVELOPMENT OF AN AIRCRAFT UPHOLSTERY
FABRIC IN A STANDARD CONSTRUCTION /FIRE AND
FLAME RESISTANT/.#
20747 NAT U

HAZNEKS, V. |
TACAN TEST SIGNAL SET AND DME TEST SIGNAL
SET.# PHASE I. FINAL REPORT.
20664 R U

HEALD, J. H. |
AUTOMATION OF ASTIA.# PRELIMINARY REPORT.
20687 NAT U

HEALER, J. |
SUMMARY REPORT ON A REVIEW OF BIOLOGICAL
MECHANISMS FOR APPLICATION TO INSTRUMENT
DESIGN.# VOLUME III.
21796 U

HEALER, J. |
A REVIEW OF BIOLOGICAL MECHANISMS FOR
APPLICATION TO INSTRUMENT DESIGN.#
21320 U

HEALY, M. J. |
SATIRE- A USER'S SYSTEM OF INFORMATION
RETRIEVAL.#
20679 NAT U

HEAP, H. F. |
AIRCRAFT STRUCTURE SAMPLING INSPECTION
PROGRAMS.#
20320 NAT U

HEARLE, E. F. R. |
 POSSIBLE ECONOMIES THROUGH ELECTRONIC DATA
 PROCESSING. # PRESENTED AT THE LEAGUE OF
 CALIFORNIA CITIES ANNUAL CONFERENCE, SAN
 FRANCISCO, OCTOBER 23, 1961.
 20868 NAT U

HEARTON, L. E. |
 NRL TERRAIN CLUTTER STUDY. #
 21768 U

HECHT, S. |
 PREFERRED-CIRCUIT TECHNIQUES FOR VARACTOR-
 TUNED FILTERS. # INTERIM REPORT.
 20909 NAT U

HECKER, M. H. L. |
 THE SPEECH INTERFERENCE EFFECTS OF
 AIRCRAFT NOISE. # TECHNICAL REPORT.
 21970 U

HEDMAN, S. G. |
 VORTEX LATTICE METHOD FOR CALCULATION OF
 QUASI STEADY STATE LOADINGS ON THIN ELASTIC
 WINGS IN SUBSONIC FLOW. #
 20866 NAT U

HEGNER, C. F. |
 HIGH EXPANSION FOAM FOR FIRE SUPPRESSION. #
 MINUTES OF MEETING, DECEMBER 15, 1965.
 19885 U

HEIDELBAUGH, N. D. |
 STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
 VIII. OBSERVATIONS ON FEEDING BITE-SIZE
 FOODS. #
 20187 NAT U

HEIDELBAUGH, N. D. |
 STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
 IX. NUTRITIONAL EVALUATION OF BITE-SIZE
 FOODS. #
 20186 NAT U

HEIM, C. W. |
 ARRAY BEAM SWITCHING STUDY. #
 21764 U

HEIMAN, F. P. |
 INTEGRATED LOGIC NETS. # FINAL REPORT.
 21086 NAT U

HEIMOVICS, J. F., JR. |
 DEVELOPMENT OF UNIQUE AND PROMISING
 EXPANDABLE TIRE SUBSYSTEM FOR AN ADVANCED
 CAPABILITY OF LANDING AND TAKE-OFF FROM ROUGH
 UNIMPROVED AREAS. #
 21786 U

HEINECKE, R. L. |
 -FLUID STATE HYDRAULIC DAMPER. - #
 FINAL REPORT
 21372 U

HEININGER, H. G., JR. |
 A SYSTEMATIC METHOD FOR DETERMINING THE
 BEST ALTIMETER DISPLAY FOR HIGH PERFORMANCE
 AIRCRAFT. # MASTER'S THESIS.
 20395 NAT U

HEIRICH, C. J. |
 DULLES INTERNATIONAL AIRPORT.
 CL-823 SUPERSONIC TRANSPORT. #
 21501 U

HEIRICH, C. J. |
 SAN FRANCISCO INTERNATIONAL AIRPORT.
 CL-823 SUPERSONIC TRANSPORT. #
 21502 U

HEIRICH, C. J. |
 HOUSTON INTERNATIONAL AIRPORT. #
 CL-823 SUPERSONIC TRANSPORT.
 21503 U

HEIRICH, C. J. |
 AIRPORT COMPATIBILITY STUDIES
 PHILADELPHIA INTERNATIONAL AIRPORT. #
 21504 U

HEIRICH, C. J. |
 FRIENDSHIP INTERNATIONAL AIRPORT. #
 CL-823 SUPERSONIC TRANSPORT.
 21506 U

HEIRICH, C. J. |
 SUMMARY OF AIRPORT COMPATIBILITY STUDIES. #
 21507 U

HEIRICH, C. J. |
 AIRPORT COMPATIBILITY STUDIES HONOLULU
 INTERNATIONAL AIRPORT. #
 21510 U

HEIRICH, C. J. |
 LOGAN INTERNATIONAL AIRPORT. #
 21512 U

HEIRICH, C. J. |
 LOS ANGELES INTERNATIONAL AIRPORT. #
 CL-823 SUPERSONIC TRANSPORT.
 21513 U

HEIRICH, C. J. |
 PORTLAND INTERNATIONAL AIRPORT. #
 CL-823 SUPERSONIC TRANSPORT.
 21514 U

HEIRICH, C. J. |
 SEATTLE-TACOMA INTERNATIONAL AIRPORT. #
 CL-823 SUPERSONIC TRANSPORT.
 21525 U

HEIRICH, C. J. |
 DETROIT METROPOLITAN WAYNE COUNTY AIRPORT. #
 CL-823 SUPERSONIC TRANSPORT.
 21526 U

HEIRICH, C. J. |
 AIRPORT COMPATIBILITY STUDIES
 J. F. KENNEDY INTERNATIONAL AIRPORT. #
 CL-823 SUPERSONIC TRANSPORT.
 21527 U

HEIRICH, C. J. |
 AIRPORT COMPATIBILITY STUDIES MIAMI
 INTERNATIONAL AIRPORT. # CL-823 SUPERSONIC
 TRANSPORT.
 21529 U

- HENDERSHOT, J. H. |
COMPACT H-F AIRCRAFT ANTENNAS /2-30MC/.#
SEMI-ANNUAL REPORT. REPORT NO. 1.
20380 NAT U
- HENDERSON, E. L. |
OPTIMUM RADAR SURVEILLANCE MODE
PROGRAM.#
21761 U
- HENDERSON, J. A. |
ATC CONCEPTS FOR SUPERSONIC VEHICLES.#
21675 R U
- HENDERSON, J. T., DR. |
PRECISION ELECTROMAGNETIC MEASUREMENTS.#
CONFERENCE HELD AT NBS, BOULDER, COLO., JUNE
21-24, 1966.
19902 U
- HENDERSON, W. P. |
STUDIES OF VARIOUS FACTORS AFFECTING DRAG
DUE TO LIFT AT SUBSONIC SPEEDS.#
20147 NAT U
- HENLEY, E. J. |
COMMERCIAL POTENTIALS OF SEMIPERMEABLE
MEMBRANES.#
20924 NAT U
- HENMAN, M. |
A COMPUTER STUDY OF AUTOMATIC CONTROL ON
THE I.L.S. GLIDE PATH.#
20800 NAT U
- HENRY, W. R. |
RESEARCH ON TROPICAL RAINFALL PATTERNS AND
ASSOCIATED MESOSCALE SYSTEMS.# FINAL REPORT.
19897 U
- HERBS, F. R. |
PROBLEMS ASSOCIATED WITH THE PRESENCE OF
WATER, SLUSH, SNOW AND ICE ON RUNWAYS.#
20193 NAT U
- HERGEL, W. F. |
INTERFERENCE REDUCTION EQUIPMENT,
TRANSMITTER FIXES.# FINAL REPORT.
20714 R NAT U
- HERGET, W. F. |
PARAMETRIC AMPLIFIER INTERIM WEATHER
FIX.# FINAL REPORT.
21624 U
- HERICH, C. J. |
AIRPORT COMPATIBILITY STUDIES
ANCHORAGE INTERNATIONAL AIRPORT.#
21496 U
- HIRMES, P. H. |
MEASUREMENT AND ANALYSES OF THE J57-P21
NOISE FIELD.#
21163 NAT U
- HERR, E. A. |
FAILURE MECHANISMS IN SEMICONDUCTOR
DIODES.#
21690 U
- HERRINGTON, R. M., MAJOR |
FLIGHT TEST ENGINEERING HANDBOOK.#
20659 NAT U
- HERRMANN, J. E. |
THE USE OF RADAR GATING DEVICES FOR
REJECTION OF FALSE ATCRBS REPLIES.#
20092 R U
- HICKEY, D. H. |
FULL-SCALE WIND-TUNNEL INVESTIGATION OF A
VTOL AIRCRAFT WITH A JET-EJECTOR SYSTEM FOR
LIFT AUGMENTATION.#
2093 NAT U
- HICKEY, D. H. |
CORRELATION OF WIND-TUNNEL AND FLIGHT-TEST
AERODYNAMIC DATA FOR FIVE V/STOL AIRCRAFT.#
21449 U
- HICKEY, D. H. |
AERODYNAMIC CHARACTERISTICS OF LARGE-SCALE
V/STOL TRANSPORT MODEL WITH LIFT AND LIFT-
CRUISE FANS.#
21752 U
- HICKEY, E. |
SOLID STATE PHASE SHIFTER.# FINAL REPORT.
20479 NAT U
- HICKEY, J. V. |
S-64A /YCH-54A/ HELICOPTER HEATER OPERATION
AND VENTILATING AIRFLOW SURVEY.#
21642 U
- HICKS, J. R. |
FUG DISPERSAL EXPERIMENTS USING PROPANE
AT WALLA WALLA, WASHINGTON.#
21657 U
- HICKS, J. R. |
IMPROVING VISIBILITY DURING PERIODS
OF SUPERCOOLED FOG.# TECHNICAL REPORT 281.
21748 U
- HICKS, K. M. |
TRANSITION FIXING FOR HYPERSONIC
FLOW.#
21444 NAT U
- HIGENBOTTAM, C. |
MEASUREMENT OF AIRCRAFT GROUND RUN SPEED
AND DISTANCE USING AN UNCOMPENSATED
ACCELEROMETER.#
21554 U
- HIGGINS, E. A. |
PROBLEMS IN AVIATION PERSONNEL- INFLUENCE
OF A TRANQUILIZER ON TEMPERATURE REGULATION IN
MAN.#
20292 R NAT U
- HIGGINS, E. A. |
EXPOSURE OF MEN TO INTERMITTENT PHOTIC
STIMULATION UNDER SIMULATED IFR CONDITIONS.#
20721 R NAT U
- HIGGINS, E. L. |
SOLID STATE PULSE COMPRESSION
TECHNIQUES.# FINAL REPORT.
21465 U

- HIGGS, J. A. |
INTEGRATED RADIATOR TECHNIQUES STUDY.#
FINAL REPORT.
20709 NAT U
- HILBURN, J. L. |
STUDY OF CIRCULAR ARRAYS OF RADIAL
AND TANGENTIAL DIPOLES.# PART I.
21704 U
- HILDEBRAND, G. M. |
INTERIM PILOT INSTRUMENT PANEL FOR THE
P3/A-NEW AIRCRAFT.# FINAL REPORT.
20426 NAT U
- HILL, A. S. |
AN EXPERIMENTAL FOUR STATION
AUTOMATED INTEGRATING VLF NAVIGATION
AID.#
21960 U
- HILL, D. A. |
THE EFFECTS OF IRREGULAR CONTOUR ON IMAGE
GLIDE-PATH SYSTEMS.#
20063 R U
- HILL, D. A. |
EARTH COVER AND CONTOUR EFFECTS ON IMAGE
GLIDE PATHS.# PHASE II. FINAL REPORT.
21037 R NAT U
- HILL, J. M. |
FLASHBLINDNESS- THE EFFECTS OF PREFLASH
ADAPTION AND PUPIL SIZE.#
20202 NAT U
- HILL, L. S. |
MANAGERIAL CONTROL THEORY.# PAPER
PRESENTED AT THE TWENTY-FOURTH ANNUAL MEETING
OF THE ACADEMY OF MANAGEMENT, CHICAGO,
DECEMBER 29, 1964.
21149 NAT U
- HILL, R. L. |
TRANSISTORIZED BUILDING BLOCKS FOR DATA
INSTRUMENTATION.#
21107 NAT U
- HILLER AIRCRAFT CO. ADVANCED RESEARCH DIV. |
PALO ALTO, CALIF. |
DUCTED PROPELLER TECHNICAL STUDY.#
19942 U
- HILST, G. R. |
A STUDY OF THE DIFFUSION OF AEROSOLS
RELEASED FROM AERIAL LINE SOURCES UPWIND OF
AN URBAN COMPLEX.# FINAL REPORT. VOLUME I.
20099 U
- HILST, G. R. |
A STUDY OF THE DIFFUSION OF AEROSOLS
RELEASED FROM AERIAL LINE SOURCES UPWIND
OF AN URBAN COMPLEX.# DATA SUPPLEMENT. FINAL
REPORT. VOLUME II.
20912 NAT U
- HILTON, D. A. |
SONIC-BOOM MEASUREMENTS DURING BOMBER
TRAINING OPERATIONS IN THE CHICAGO AREA.#
20067 U
- HILTON, D. A. |
EXPERIMENTS ON THE EFFECTS OF
ATMOSPHERIC REFRACTION AND AIRPLANE
ACCELERATIONS ON SONIC-BOOM GROUND-PRESSURE
PATTERNS.#
20137 NAT U
- HILTON, D. A. |
NOISE MEASUREMENT EVALUATIONS OF VARIOUS
TAKE-OFF-CLIMBOUT PROFILES OF A FOUR-ENGINE
TURBOJET TRANSPORT AIRPLANE.#
20692 NAT U
- HIMMELHEBER, P. |
MODIFICATION OF RADIO SET AN/ARN-21B
FOR TACAN Y-CHANNEL OPERATION.# FINAL
REPORT.
21652 U
- HIMMELHEBER, P. A. |
INVESTIGATION OF TACAN/IFF COMPATIBILITY.#
FINAL REPORT.
21426 U
- HINE LABS., INC., SAN FRANCISCO. |
RESEARCH ON THE INFLUENCE OF VARIATIONS IN
ENVIRONMENTAL TEMPERATURES ON THE SYSTEMIC
EFFECTS OF ALCOHOL ALONE AND IN COMBINATION
WITH OTHER DRUGS.#
20157 NAT U
- HINE LABS., INC., SAN FRANCISCO. |
RESEARCH AND REPORTS ON EFFECTS OF
ALCOHOL AND DRUGS ON RATS UNDER AMBIENT AND
LOW TEMPERATURES MEASURED BY AVOIDANCE
RESPONSE.#
20161 NAT U
- HINTON, W. R. |
A THEORY FOR THE DESIGN AND ANALYSIS
OF RADIO INTERFERENCE SUPPRESSORS.#
21585 U
- HIRSH, N. B. |
20-HOUR FOLLOW-ON FLIGHT TEST PROGRAM, XV-9
HOT CYCLE RESEARCH AIRCRAFT.# SUMMARY REPORT.
20888 NAT U
- HISER, M. W. |
TROPICAL METEOROLOGY.# PROCEEDINGS OF THE
1966 ARMY CONFERENCE, MIAMI BEACH, MAY 26-27,
1966.
20667 NAT U
- HITCHCOCK, L., JR. |
PULMONARY FUNCTION IN MAN UNDER PROLONGED
ACCELERATION - II. CORRELATION OF ARTERIAL
BLOOD OXYGEN SATURATION WITH VENTILATION AND
GAS BEING BREATHED.#
20208 NAT U
- HITCO, GARDENA, CALIF. |
RESEARCH IN FABRICATION TECHNIQUES FOR
FIBER GLASS REINFORCED PRIMARY AIRCRAFT
STRUCTURES.#
21005 NAT U
- HIXON, G. M. |
MAINTENANCE DATA COLLECTION AND WORKLOAD
20940 NAT U

HJORT, E. F. |
SPECTRUM SIGNATURE REPORT ON THE AN/GRC-
27 COMMUNICATIONS SYSTEM.# FINAL REPORT.
20904 NAT U

HLK, W. R. |
PSYCHOLOGICAL STUDIES OF ADVANCED
NAVAL AIR TRAINING. EVALUATION OF
OPERATIONAL FLIGHT TRAINERS.#
21329 U

HOAG, P. C. |
T-38A SINGLE-ENGINE TAKEOFF TESTS.#
FINAL REPORT.
21048 NAT U

HOBBS, J. W. |
C-141A RESULTS OF ENGINEERING SUITABILITY
TEST OF THE CARGO HANDLING SYSTEM.#
19907 U

HOBBS, J. W. |
C-141A ENGINEERING FLIGHT TEST RESULTS OF
THE AERIAL DELIVERY SYSTEM TESTS.#
19908 U

HODGES, J. D., JR. |
FLOW OF SCIENTIFIC AND TECHNICAL
INFORMATION WITHIN THE DEFENSE INDUSTRY.#
FINAL REPORT.
20780 NAT U

HODGES, J. D., JR. |
FLOW OF SCIENTIFIC AND TECHNICAL INFORMATIO
WITHIN THE DEFENSE INDUSTRY.# FINAL REPORT.
20793 NAT U

HODGES, J. D., JR. |
DOD USER-NEEDS STUDY PHASE II. SCIENTIFIC
AND TECHNICAL INFORMATION IN THE DEFENSE
INDUSTRY. INTERVIEW GUIDE HANDBOOK.#
21914 U

HUGGSON, O. A. |
THE DEVELOPMENT OF WIDEBAND
WAVEGUIDE-MOUNTED FERRITE-PENCIL PHASE
SHIFTERS FOR X-BAND.#
21586 U

HUDSON, C. H. |
COMMERCIAL SUPERSONIC TRANSPORT PANEL
FLUTTER STUDIES.#
20443 R NAT U

HUEHNE, V. C. |
EVALUATION OF THE FEASIBILITY OF DEVELOPING
AN AIRPLANE HAVING A SILENT MODE OF OPERATION
.#
19997 U

HUEKSTRA, H. |
FAA R&D REPORT TO INDUSTRY.# FIRST
ANNUAL.
21454 R U

HUEKSTRA, H. D. |
FAA RESEARCH, DEVELOPMENT, AND
AIRWORTHINESS COMPLIANCE FOR GENERAL AVIATION
AIRCRAFT.# PRESENTED AT BUSINESS AIRCRAFT
CONFERENCE, WICHITA, MARCH 30-APRIL 1, 1966.
21041 R NAT U

HOFFMAN ELECTRONICS CORP. MILITARY PRODUCTS |
DIV., EL MONTE, CALIF. |
ANALYSIS OF AIRBORNE NAVIGATION EQUIPMENT
CAPABILITY.# INTERIM REPORT.
21180 R NAT U

HOFFMAN, W. C. |
DEVELOPMENT OF HIGH CONTRAST CATHODE
RAY TUBES.#
21876 U

HOFFMAN, M. A. |
CRUISE CONTROL TECHNIQUES FOR TURBOJET
AIRCRAFT.#
20438 NAT U

HOFFINE, P. A. |
A WIDE RANGE TIME TO PULSE HEIGHT
CONVERTER USING A TRANSISTOR IN THE
AVALANCHE SWITCHING MODE.#
21711 U

HOFFMANN, L. G. |
INVESTIGATIONS OF DESCRIBING FUNCTION
TECHNIQUE.# FINAL REPORT.
20086 U

HOK, G. |
STUDY OF PROBLEM AREAS IN OPTICAL
COMMUNICATIONS.#
20655 NAT U

HOLFORD, J. F. |
SOME ASPECTS OF THE ASSESSMENT OF VSTOL
MILITARY TRANSPORT AIRCRAFT.#
20834 NAT U

HOLFORD, W. |
EFFECTS OF NOISE IN CHARACTER RECOGNITION
SYSTEMS.# FINAL REPORT.
20769 NAT U

HOLL, M. M. |
OBJECTIVE ASSEMBLY OF METEOROLOGICAL
SATELLITE INFORMATION.# FINAL REPORT.
20089 U

HOLLADAY, A. |
A FLUID-MECHANICAL MODEL OF THE
THORACIC-ABDOMINAL SYSTEM WITH APPLICATIONS
TO BLAST BIOLOGY.#
21326 U

HOLLINGSWORTH, J. B. |
AN ANALYSIS OF AIR FORCE MASTER PLANNING
AND THE EFFECT OF SPACE PROGRAMS ON LAND
DEVELOPMENT.# MASTER'S THESIS.
19886 U

HOLLITCH, R. S. |
DATA COLLECTION & CONVERSION. FINAL
REPORT.
20475 NAT U

HOLMEAD, J. H. |
HIGH EXPANSION FOAM FOR FIRE SUPPRESSION.#
MINUTES OF MEETING DECEMBER 15, 1965.
19885 U

HOLMES, L. H. |
STUDY OF CIRCULAR ARRAYS OF RADIAL
AND TANGENTIAL DIPOLES.# PART I.
21704 U

HGLMES, P. J. |
STUDIES OF FAILURE MECHANISMS AND
DIAGNOSIS OF FAILURES IN SEMI-CONDUCTOR
DEVICES.#
20821 NAT U

HOLMSTROM, E. J. |
INFORMATION OR NOISE? AN INVESTIGATION OF
RESPONSE ERRORS.#
19956 U

HOLLOMAN, T. V. |
COMPARISONS BETWEEN SOUND PRESSURE LEVELS
AT CREW STATIONS IN THE "STANDARD" AND A-NEW
MO. 3 P-3A AIRCRAFT.#
20199 NAT U

HOMONOFF, H. |
A REVIEW OF BIOLOGICAL MECHANISMS FOR
APPLICATION TO INSTRUMENT DESIGN.#
21820 U

HONDA, T. |
INVESTIGATION AND DEVELOPMENT OF
REDUNDANCY TECHNIQUES TO ACHIEVE DUAL
FAULT CORRECTIVE CAPABILITY IN FLIGHT
CONTROL AVIATORS.#
21539 U

HONEYWELL, INC. AERONAUTICAL DIV., |
MINNEAPOLIS. |
FEASIBILITY STUDY OF AN IN-FLIGHT FLAMEOUT
AND ENGINE-OUT DETECTION SYSTEM.# FINAL
REPORT.#
20358 NAT U

HONEYWELL, INC. AERONAUTICAL DIV., |
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PRACTICAL APPLICATIONS OF ELECTROMECHANICAL
REDUNDANCY FOR FLIGHT CONTROL SYSTEMS.#
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HONEYWELL, INC. AERONAUTICAL DIV., |
MINNEAPOLIS. |
FLUIDIC YAW DAMPER SYSTEM.#
21574 U

HONEYWELL, INC. AEROSPACE DIV., MINNEAPOLIS. |
INVESTIGATION AND DEMONSTRATION OF
TECHNIQUES FOR PRACTICAL APPLICATIONS
OF REDUNDANCY FOR FLIGHT CONTROLS.#
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HONEYWELL, INC. RESEARCH CENTER, ROSEVILLE, |
MINN. |
STUDY OF TECHNIQUES FOR DETECTION AND
MEASUREMENT OF CLEAR AIR TURBULENCE.# FINAL
REPORT.#
20570 NAT U

HONEYWELL, INC. RESEARCH DIV., ST. PAUL. |
STUDY OF LOW FREQUENCY ELECTRICAL
CHARACTERISTICS OF CLEAR AIR TURBULENCE AND
STORM FRONT CENTERS.# FINAL REPORT.#
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HONEYWELL, INC., HOPKINS, MINN. |
GENERATOR, DIRECT CURRENT, G-54 90/G
/HAND CRANKED/.# FINAL REPORT.#
21433 U

HONEYWELL, INC., MINNEAPOLIS. |
PRINCIPLES AND PERFORMANCE ANALYSIS OF
MULTIPLE RADAR ALTIMETER INSTALLATIONS.#
FINAL REPORT.#
21157 R NAT U

HONEYWELL, INC., MINNEAPOLIS. |
DERIVATION OF A METEOROLOGICAL BODY OF
DATA COVERING THE NORTHERN HEMISPHERE IN
THE LONGITUDE REGION BETWEEN 600 W AND 1600 W
FROM MARCH 1964 THROUGH FEBRUARY 1965.#
21356 U

HONEYWELL, INC., MINNEAPOLIS. |
-FLUID STATE HYDRAULIC DAMPER.-#
FINAL REPORT
21372 U

HONEYWELL, INC., MINNEAPOLIS. |
A DIFFUSION BONDING PROGRAM.#
FINAL REPORT
21413 U

HONEYWELL, INC., MINNEAPOLIS. |
STUDY OF FLUID FLIGHT PATH CONTROL
SYSTEM.#
21911 NAT U

HONIG, W. |
WIDE BAND FERRIMAGNETIC LIMITER STUDY.#
FINAL REPORT.#
20446 NAT U

HONIG, W. |
WIDE BAND FERRIMAGNETIC LIMITER STUDY.#
20472 NAT U

HONSBERGER, W. D. |
FEASIBLE AUTOMATED AND MANUAL
IMPLEMENTATION CONCEPTS FOR SST ACTIVITIES AND
FUNCTIONS.#
20043 U

HONSBERGER, W. D. |
WORKLOAD, CREW RULES, FLIGHT DECK CONCEPTS,
AND CONCLUSIONS.#
20055 U

HOPPRICH, E. A. |
A REVIEW OF ELECTRONICS TRAINING RESEARCH
LITERATURE.#
20397 NAT U

HOPKIN, H. R. |
PROPOSAL FOR THE UNAMBIGUOUS DISPLAY OF
A QUANTITY OVER A WIDE RANGE BY MEANS OF
CONTRA-MOVING POINTER AND SCALE.#
21678 U

HOPKIN, H. R. |
A SCHEME OF NOTATION AND NOMENCLATURE
FOR AIRCRAFT DYNAMICS AND ASSOCIATED
AERODYNAMICS.# PART I. GENERAL.
21888 U

HOPKIN, H. R. |
A SCHEME OF NOTATION AND NOMENCLATURE FOR
AIRCRAFT DYNAMICS AND ASSOCIATED
AERODYNAMICS.#
21889 U

HOPKIN, H. R. |
A SCHEME OF NOTATION AND NOMENCLATURE
FOR AIRCRAFT DYNAMICS AND ASSOCIATED
AERODYNAMICS.# PART III. AIRCRAFT
DYNAMICS. U
21890

HOPKIN, H. R. |
A SCHEME OF NOTATION AND NOMENCLATURE
FOR AIRCRAFT DYNAMICS AND ASSOCIATED
AERODYNAMICS.# PART V. APPENDICES. U
21892

HOPKINS, H. R. |
A SCHEME OF NOTATION AND NOMENCLATURE
AND ASSOCIATED AERODYNAMICS.# U
21891

HOPKINS, R. M. |
A STUDY OF THE EFFECTS OF REGULAR WAVES
ON THE LANDING AND TAKE-OFF DISTANCES OF A
SEAPLANE.# NAT U
21176

HOPKINS, V. |
EFFECT OF EXTREME CONDITIONS ON THE
BEHAVIOR OF LUBRICANTS AND FLUIDS.# PART I. NAT U
20751

HOPKINS, V. |
IMPROVED HIGH-TEMPERATURE SOLID
FILM LUBRICANTS.# U
21840

HOPPE, S. G. |
A FEASIBILITY STUDY OF SELF-LEARNING
ADAPTIVE FLIGHT CONTROL FOR HIGH PERFORMANCE
AIRCRAFT.# NAT U
20890

HOPPIN, F. G., JR. |
PULMONARY FUNCTION IN MAN DURING PROLONGED
ACCELERATION - I. DIFFUSING CAPACITY AND
BLOOD FLOW.# NAT U
20203

HOPPIN, F. G., JR. |
DISTRIBUTION OF PULMONARY BLOOD FLOW AS
AS AFFECTED BY TRANSVERSE PLUS GX/
ACCELERATION.# FINAL REPORT. NAT U
20207

HOPPIN, F. G., JR. |
PULMONARY FUNCTION IN MAN UNDER PROLONGED
ACCELERATION - II. CORRELATION OF ARTERIAL
BLOOD OXYGEN SATURATION WITH VENTILATION AND
GAS BEING BREATHED.# NAT U
20208

HOREFF, T. G. |
ON THE ACCURACY OF CERTAIN APPROXIMATIONS
FOR THE CHAPMAN FUNCTION.# NAT U
21453

HOREFF, T. G. |
FAA R&D REPORT TO INDUSTRY.# FIRST
ANNUAL. R U
21454

HURNE, W. B. |
GROUND-RUN TESTS WITH A BOGIE LANDING
GEAR IN WATER AND SLUSH.# NAT U
20158

HORNSBY, J. |
A COST-EFFECTIVENESS ANALYSIS OF
ENGINEERING TEST PILOT RECRUITMENT AND
TRAINING PROGRAMS.# R U
20016

HORONJEFF, R. |
PHOTOMETRIC DETECTION CONTRAST OF AIRPORT
LIGHTING IN DECREASING VISIBILITY.# FINAL
REPORT. NAT U
20256

HORONJEFF, R. D. |
PROCEDURES FOR DEVELOPING NOISE
EXPOSURE FORECAST AREAS FOR AIRCRAFT
FLIGHT OPERATIONS.# U
21965

HORONJEFF, R. D. |
1965, 1970 AND 1975 NOISE EXPOSURE
FORECAST AREAS FOR JOHN F KENNEDY AIRPORT,
NEW YORK.# TECHNICAL REPORT. U
21966

HORONJEFF, R. D. |
1965, 1970 AND 1975 NOISE EXPOSURE
FORECAST AREAS FOR CHICAGO OHARE
INTERNATIONAL AIRPORT.# TECHNICAL REPORT. U
21967

HORONJEFF, R. D. |
1965, 1970 AND 1975 NOISE EXPOSURE
FORECAST AREAS FOR LOS ANGELES
INTERNATIONAL AIRPORT.# TECHNICAL REPORT. U
21968

HORONJIFF, R. |
PHOTOMETER DETECTION CONTRAST AND
VISIBILITY OF RUNWAY LIGHTING IN DENSE FOG
1972 NAT U

HORONJIFF, R. |
EVALUATION OF CENTERLINE-LIGHTING
INDICATIONS FOR RUNWAY-DISTANCE REMAINING
AND TAXIWAY EXITS.# U
21620

HORONJIFF, R. D. |
CATEGORY SCALING JUDGEMENT TESTS ON MOTOR
VEHICLE AND AIRCRAFT NOISE.# TECHNICAL REPORT
21743 R U

HORSFIELD, W. D. |
T.S.R.2-A COMPARISON OF ACTUAL HANDLING
QUALITIES WITH ESTIMATES.# U
21360

HORVATH, J. F. |
USAF TOWER CONSOLE CONFIGURATION.# R U
21451

HORVATH, J.F. |
EVALUATION OF USAF FIXED RAPCON CONSOLE.#
FINAL REPORT. R U
20070

HOSKINS, D. B. |
TV DATA COMPACTION STUDY.# FINAL REPORT.
NAT U
20869

HOUGHTEN, J. W. |
MATCHING THE AFSC REQUIREMENTS COMPUTATION
POLICY TO THE OFFICIAL BASE STOCKAGE POLICY.#
20967 NAT U

HOWARD, C. B. |
NAVY AIRCRAFT UTILIZATION STUDY.# FINAL
REPORT. VOLUME I.
19961 U

HOWARD, W. M. |
AIR TRAFFIC DEMAND 1967-1990.#
21524 U

HOWELL, G. C. |
FLIGHT EXPERIENCE OF RATE DEMAND CONTROL
USING ELECTRIC SIGNALING IN THE AVRO 707C
AIRCRAFT.#
21184 NAT U

HOWICK, G. J. |
SOLDERING ELECTRICAL CONNECTIONS.#
FOURTH EDITION.
21954 U

HRB-SINGER, INC., STATE COLLEGE, PENNA. |
A GENERAL MODEL FOR SIMULATING INFORMATION
STORAGE AND RETRIEVAL SYSTEMS.#
19943 U

HRB-SINGER, INC., STATE COLLEGE, PENNA. |
AN INFORMATION RETRIEVAL SYSTEM MODEL.#
19944 U

HRB-SINGER, INC., STATE COLLEGE, PENNA. |
SPECTRUM SIGNATURE OF A AN/TPN-12A
RADAR.# FINAL REPORT.
20500 NAT U

HRB-SINGER, INC., STATE COLLEGE, PENNA. |
A HUMAN FACTORS REVIEW OF THE AN/TSQ-47 AIR
TRAFFIC CONTROL/COMMUNICATIONS SYSTEM.# FINAL
REPORT.
20602 NAT U

HRDINA, V., UK. |
PROTECTION OF HEALTH AGAINST CHEMICAL
WARFARE AGENTS.# TRANSLATION FROM
RUSSIAN.
21267 U

HRIVNAK, G. A. |
DESIGN OF INTEGRATED ELECTRONIC DELAY LINE
FOR A MAN-TRANSPORTABLE MTI RADAR SET.#
20378 NAT U

HUSKA, G. R. |
THEORETICAL AND EXPERIMENTAL MODEL
INVESTIGATIONS OF SEMI-ANECHOIC AND SEMI-
REVERBERANT ENVIRONMENTS AND THEIR APPLICATION
TO THE RTD SONIC FATIGUE FACILITY.#
20539 NAT U

HUANG, K. P. |
CHARTS FOR ESTIMATING AERODYNAMIC FORCES ON
STGL AIRCRAFT WINGS IMMERSSED IN PROPELLER
SLIPSTREAMS.#
19957 U

HUGHINGSO, K. D. |
FIRST AND SECOND SIMULATOR EVALUATIONS OF
ADVANCED INTEGRATED DISPLAY AND CONTROL SYSTEM
21346 U

HUCKEL, V. |
SONIC-BOOM MEASUREMENTS DURING BOMBER
TRAINING OPERATIONS IN THE CHICAGO AREA.#
20067 U

HUCKEL, V. |
GROUND MEASUREMENTS OF SHOCK-WAVE PRESSURE
FOR FIGHTER AIRPLANES FLYING AT VERY LOW
ALTITUDES AND COMMENTS ON ASSOCIATED RESPONSE
PHENOMENA.#
20141 NAT U

HUCKEL, V. |
NOISE MEASUREMENT EVALUATIONS OF VARIOUS
TAKE-OFF-CLIMBOUT PROFILES OF A FOUR-ENGINE
TURBOJET TRANSPORT AIRPLANE.#
20692 NAT U

HUDSON INST., INC., NEW YORK. |
POPULATION DENSITY IN THE UNITED STATES
URBANIZED AREAS.# FINAL RESEARCH REPORT.
19941 U

HUDSON, C. M. |
CRACK PROPAGATION, DELAYED FAILURE, AND
RESIDUAL STATIC STRENGTH OF TITANIUM,
ALUMINUM, AND STAINLESS STEEL ALLOYS IN
AQUEOUS ENVIRONMENTS.#
20919 NAT U

HUELSMAN, L. P. |
STATE-VARIABLE SYNTHESIS FOR INSENSITIVE
INTEGRATED CIRCUIT TRANSFER FUNCTIONS.#
21127 NAT U

HUFF, J. |
INTEGRATED WINDSHIELD TEST PLAN.#
21499 U

HUFF, R. |
ARRAY APPLICATIONS TO SATELLITE
COMMUNICATIONS PROBLEMS. PHASED TRANSMISSION
AND MULTIPLE ACCESS TECHNIQUES.#
21691 U

HUFFORD, G. A. |
ON THE STATISTICS OF VHF FIELD STRENGTH
MEASUREMENTS USING LOW ANTENNA HEIGHTS.#
PART I.
20992 NAT U

HUFFORD, L. E. |
THE CONTRIBUTION OF PART TASK TRAINING TO
THE RELEARNING OF A FLIGHT MANEUVER.#
20945 NAT U

HUGHES AIRCRAFT CO. GROUND SYSTEMS GROUP, |
FULLERTON, CALIF. |
RADC UNANALYZED NONELECTRONIC PART FAILURE
RATE DATA.# INTERIM REPORT.
21051 NAT U

HUGHES AIRCRAFT CO. SYSTEM DEVELOPMENT LABS., |
CULVER CITY, CALIF. |
MARITIME AND AIRLINE APPLICATIONS.#
21095 NAT U

HUGHES AIRCRAFT CO., CULVER CITY, CALIF. |
THE ELECTRONIC PROPERTIES INFORMATION
CENTER.#
20521 NAT U

HUGHES AIRCRAFT CO., CULVER CITY, CALIF. |
PRIMARY CONTROLLER DESIGNS FOR JET
TRANSPORTS.#
21467 U

HUGHES AIRCRAFT CO., FULLERTON, CALIF. |
BROADBAND OPTICAL TRANSCIEVER STUDY.#
FINAL REPORT.
20464 NAT U

HUGHES AIRCRAFT CO., FULLERTON, CALIF. |
HIGH POWER MODULATOR SWITCH STUDY
/TRANSISTOR/.# FINAL REPORT.
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HUGHES AIRCRAFT CO., FULLERTON, CALIF. |
PHASE LOCKED MICROWAVE OSCILLATOR
/FREQUENCY MODULATOR AND EXCITER/ ITEM 6
/PARTIAL/.# FINAL REPORT.
20488 NAT U

HUGHES AIRCRAFT CO., FULLERTON, CALIF. |
HANDBOOK OF DESIGN CRITERIA FOR
MICROELECTRONIC SYSTEM PACKAGES.# VOLUME IIIA
DESIGN DATA.
21732 U

HUGHES TOOL CO. AIRCRAFT DIV., CULVER CITY, |
CALIF. |
20-HOUR FOLLOW-ON FLIGHT TEST PROGRAM, XV-9
HUI CYCLE RESEARCH AIRCRAFT.# SUMMARY REPORT.
20888 NAT U

HUGHES, N. H. |
A FLIGHT EXPERIMENT TO DETERMINE THE
EFFECTS OF FLARE ENTRY CONDITIONS ON
AUTOMATIC LANDING PERFORMANCE.#
20833 NAT U

HULL, J. |
LARGE SCALE INTEGRATED CIRCUIT ARRAY.#
INTERIM REPORT NO. 3.
20647 NAT U

HULSE, B. |
SOME EFFECTS OF BLADE CHARACTERISTICS ON
COMPRESSOR NOISE LEVEL.#
20895 R NAT U

HULT, J. L. |
SATELLITES AND FUTURE COMMUNICATIONS
INCLUDING BROADCAST.# PRESENTED AT
THIRTEENTH ANNUAL MEETING OF AMERICAN
ASTRONAUTICAL SOCIETY, DALLAS, MAY 1-3, 1967.
21431 U

HUMAN ENGINEERING LABS., ABERDEEN PROVING |
GROUND, MD. |
HUMAN FACTORS ANALYSIS OF REAR-VIEW
MIRRORS FOR MOTOR VEHICLES.#
21856 U

HUMAN FACTORS RESEARCH, INC., GALETA, CALIF. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS-
ACHROMATIC DISPLAY OF COLOR-CODED CHARTS.#
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HUMAN FACTORS RESEARCH, INC., GALETA, CALIF. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT
PILOTS. A POST-FLIGHT METHOD OF REPORTING
NAVIGATION PERFORMANCE.#
21770 U

HUMAN FACTORS RESEARCH, INC., LOS ANGELES. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS/
METHODOLOGICAL ADVANCEMENT.# A JAMAIR
REPORT.
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HUMAN FACTORS RESEARCH, INC., LOS ANGELES. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT
PILOTS/ A RESEARCH METHOD.#
21343 U

HUMAN FACTORS RESEARCH, INC., SANTA BARBARA, |
CALIF. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS/
CONTEMPORARY CHARTS AND PILOT PERFORMANCE.#
A JAMAIR REPORT.
19939 U

HUMAN FACTORS RESEARCH, INC., SANTA BARBARA, |
CALIF. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS-
SPEED CONTROL INVERSION.#
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HUMPHREYS, B. H. |
IFF MARK X/SIF "DEFRUITER" AND ITS
APPLICATION.#
20951 NAT U

HUNERWADL, J. |
RADIOISOTOPE TAXI GUIDANCE SYSTEM.#
PHASE I. FEASIBILITY STUDY. FINAL REPORT.
21471 R NAT U

HUNG, J. M. DR. |
INVESTIGATION OF NUMERICAL TECHNIQUES
AS APPLIED TO DIGITAL FLIGHT CONTROL
SYSTEMS.#
21487 U

HUNGER, H. F. |
DIRECT PRODUCTION OF ELECTRICAL PULSES
FROM GALVANIC CELLS-II.#
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HUNSUCKER, K. D. |
PROPAGATION STUDIES FOR RFD.# FINAL
REPORT.
20462 NAT U

HUNT, G. K. |
FURTHER MEASUREMENTS OF TRANSIENT PRESSURES
ON A NARROW-DELTA WING DUE TO A VERTICAL GUST.
20311 NAT U

HUNT, G. K. |
FREE-FLIGHT MEASUREMENTS OF THE INCREMENTAL
DRAG DUE TO ENGINE NACELLES ON A TRANSONIC
SWEEP-WING AIRCRAFT.#
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HUNT, G. K. |
FREE-FLIGHT MODEL MEASUREMENTS OF THE
DYNAMIC STABILITY OF A SUPERSONIC STRIKE
AIRCRAFT /TSR47.#
20832 NAT U

HUNT, H. N. |
BALLISTIC BEHAVIOR OF ADHESIVELY BONDED
HONEYCOMB ALUMINUM PANELS FOR AIRCRAFT.#
PART II.
20516 NAT U

HUNTER, A. R. |
DEVELOPMENT AND APPLICATION OF A
PHOTOLASTO-PLASTIC METHOD TO STUDY STRESS
DISTRIBUTIONS IN VICINITY OF A SIMULATED
CRACK.#
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HUNTER, H. G. |
AN EXPERIMENTAL EVALUATION OF A DRIVER
SIMULATOR FOR SAFETY TRAINING.#
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HUNTER, H. J. |
C-141A AIRCRAFT AERIAL DELIVERY SYSTEM
CATEGORY I EVALUATION TESTS.#
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HUNTON, G. W. |
NON-DETERIORATION OF H.R.C. FUSE-LINKS ON
AIRCRAFT.#
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HUNTON, L. W. |
SONIC-BOOM CHARACTERISTICS OF PROPOSED
SUPERSONIC AND HYPERSONIC AIRPLANES.#
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HUNTOON, J. K. |
A PRELIMINARY ANALYSIS OF THE EFFECT OF
WEATHER ON AIRPORT TRAFFIC FLOW, AIRPORT
CAPACITY AND ACCEPTANCE RATES.#
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HUPPERT, L. D. |
SELECTED AIRCRAFT INTEGRATED DATA SYSTEMS
PAPERS FROM AGARD FLIGHT MECHANICS PANEL -
TWENTY-SIXTH MEETING.#
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HURTER, A. P., JR. |
PRICE AND PRODUCTIVE UNCERTAINTIES IN
DYNAMIC PLANNING.#
20971 NAT U

HUSON, H. |
SYSTEMS PANEL REPORT.#
20011 U

HUTCHINSON, E. |
ORGANIZATION OF THE DEPARTMENT OF
TRANSPORTATION.# STATEMENT DELIVERED AT THE
4TH ANNUAL CONFERENCE OF THE NATIONAL DEFENSE
TRANSPORTATION ASSOCIATION, BERLIN, MARCH 30,
1967.
20619 NAT U

HUTCHINSON, R. L. |
BASIS OF RIGID PAVEMENT DESIGN FOR MILITARY
AIRFIELDS.#
20350 NAT U

HUYETT, R. A. |
IMPROVED CRASH-RESISTANT FUEL
MATERIAL.# INTERIM REPORT.
21370 U

HYDE, R. W. |
PULMONARY FUNCTION IN MAN DURING PROLONGED
ACCELERATION. - I. DIFFUSING CAPACITY AND
BLOOD FLOW.#
20203 NAT U

HYDE, R. W., DR. |
DISTRIBUTION OF PULMONARY BLOOD FLOW AS
AS AFFECTED BY TRANSVERSE /PLUS GX/
ACCELERATION.# FINAL REPORT.
20207 NAT U

HYLER, W. S. |
MIL-HDBK-5 GUIDELINES FOR THE PRESENTATION
OF DATA.#
20722 NAT U

IAMPIETRO, P. F. |
PROBLEMS IN AVIATION PERSONNEL- INFLUENCE
OF A TRANQUILIZER ON TEMPERATURE REGULATION IN
MAN.#
20292 R NAT U

IANOV, P. |
/SENIOR SERGEANT/.# /SELECTED
ARTICLES/ TRANSLATION FROM RUSSIAN
21282 U

IBERALL, A. S. |
ANATOMY AND DC CHARACTERISTICS OF THE
ARTERIAL SYSTEMS WITH AN INTRODUCTION TO ITS
AC CHARACTERISTICS.#
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IDEN, F. |
LOW COST ILS GLIDE SLOPE AND MARKERS.#
FINAL REPORT.
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IGO, D. J. |
INDUSTRIAL CLASSIFICATION AND ECONOMIC-
IMPACT ANALYSIS.#
19901 U

IGO, D. J. |
METHODOLOGY FOR INDUSTRY IMPACT ANALYSIS.#
METHODOLOGY AND SUMMARY RESULTS. VOLUME I.
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IGOE, W. B. |
APPLICATION OF RICHARDSONS EXTRAPOLATION
TO NUMERICAL EVALUATION OF SONIC-BOOM
INTEGRALS.#
21078 NAT U

IL'YICHEVA, A. D. |
SOME ERRORS IN INERTIAL NAVIGATION SYSTEMS.
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ILIFF, K. W. |
RECENT RESEARCH DIRECTED TOWARD THE
PREDICTION OF LATERAL-DIRECTIONAL HANDLING
QUALITIES.#
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ILLINOIS INST. OF TECH., CHICAGO. |
STUDY TO DETERMINE DESIGN CRITERIA FOR
A STEREO FIBER OPTIC PERISCOPE FOR AIRCRAFT
APPLICATION.# FINAL REPORT.
19547 U

ILLINOIS INST. OF TECH., CHICAGO. (IIT)
RESEARCH INST. |
PHYSICS OF FAILURE IN ELECTRONICS.# VOLUME
III, PROCEEDINGS OF THE 1964 SYMPOSIUM HELD AT
THE ILLINOIS INST. OF TECH., CHICAGO, 29
SEPTEMBER TO 1 OCTOBER 1964.
19860 U

- ILLINOIS INST. OF TECH., CHICAGO. IIT|
RESEARCH INST. |
PASSIVE DEVICES FOR PROVIDING CONTINUITY
OF ELECTRIC POWER.# FINAL REPORT.
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- ILLINOIS INST. OF TECH., CHICAGO IIT|
RESEARCH INST. |
RELIABILITY CENTRAL DATA ENTRY & CONVERSION
SYSTEM.# FINAL REPORT.
20474 NAT U
- ILLINOIS INST. OF TECH., CHICAGO. IIT|
RESEARCH INST. |
DATA COLLECTION & CONVERSION. FINAL
REPORT.
20475 NAT U
- ILLINOIS INST. OF TECH., CHICAGO. IIT|
RESEARCH INST. |
THEORETICAL AND EXPERIMENTAL MODEL
INVESTIGATIONS OF SEMI-ANECHOIC AND SEMI-
REVERBERANT ENVIRONMENTS AND THEIR APPLICATION
TO THE RTD SONIC FATIGUE FACILITY.#
20549 NAT U
- ILLINOIS INST. OF TECH., CHICAGO. IIT|
RESEARCH INST. |
SURVEY OF DETECTORS AND DYNAMIC CALIBRATION
METHODS FOR REMOTE SENSING SYSTEMS.#
21188 NAT U
- ILLINOIS INST. OF TECH., CHICAGO. IIT|
RESEARCH INST. |
STUDY OF AVIATION-FUEL
FILTER/SEPARATORS.# ANNUAL SUMMARY REPORT.
21685 U
- ILLINOIS INST. OF TECH., CHICAGO. CHEMICAL|
LAB. |
JP-4 FUELLED MOLTEN CARBONATE FUEL CELLS.#
FIRST REPORT. JANUARY 1 TO JULY 1, 1966.
19690 U
- ILLINOIS INST. OF TECH., CHICAGO. IIT RESEARCH|
INST. |
PHYSICS OF FAILURE IN ELECTRONICS.# VOLUME
2. PROCEEDINGS OF THE 1963 SYMPOSIUM HELD AT
THE ILLINOIS INST. OF TECH., CHICAGO, 25 AND
26 SEPTEMBER 1963.
19861 U
- ILLINOIS. UNIV., URBANA. |
THE EFFECTS OF ELIMINATING BINOCULAR AND
PERIPHERAL MONOCULAR CAUSES UPON AIRPLANE
PILOT PERFORMANCE IN LANDING.#
19862 U
- ILLINOIS. UNIV., URBANA. |
A STUDY OF THE MOVING PART, HEADING
PRESENTATION, AND MAP DETAIL ON PICTORIAL AIR
NAVIGATION DISPLAYS.#
19865 U
- ILLINOIS. UNIV., URBANA. |
THE CONTRIBUTION OF PART TASK TRAINING TO
THE RELEARNING OF A FLIGHT MANEUVER.#
20945 NAT U
- ILLINOIS. UNIV., URBANA. COORDINATED SCIENCE|
LAB. |
STUDY OF HAZARDS IN TERNARY SWITCHING
CIRCUITS.#
19863 U
- ILLINOIS. UNIV., URBANA. DEPT. OF ELECTRICAL|
ENGINEERING. |
STUDIES AND INVESTIGATIONS LEADING TO THE
DESIGN OF A RADIO DIRECTION FINDER SYSTEM FOR
THE HF-HF-VHF RANGE.# FOURTH QUARTERLY
REPORT. PART I.
20105 NAT U
- ILLINOIS. UNIV., URBANA. DEPT. OF ELECTRICAL|
ENGINEERING. |
STUDY AND INVESTIGATION OF MILLIMETER AND
SUBMILLIMETER WAVE RECEIVER TECHNIQUES.#
20466 NAT U
- ILLINOIS. UNIV., URBANA. DEPT. OF ELECTRICAL|
ENGINEERING. |
THE SERIES-FED, LOG-PERIODIC FOLDED DIPOLE
ARRAY.# PART V. FINAL REPORT.
20772 NAT U
- ILLINOIS. UNIV., URBANA. ELECTRICAL|
ENGINEERING RESEARCH LAB. |
RESEARCH STUDIES ON PROBLEMS RELATED TO
ANTENNAS.# SECOND QUARTERLY PROGRESS REPORT.
19864 U
- ILLINOIS. UNIV., URBANA. ELECTRICAL|
ENGINEERING RESEARCH LAB. |
STUDIES IN TIME AVERAGING AND WAVE
INTERFERENCE IN RADIO DIRECTION FINDING.#
TECHNICAL REPORT NUMBER 211.
19866 U
- ILLINOIS. UNIV., URBANA. ELECTRICAL|
ENGINEERING RESEARCH LAB. |
IMPROVED DIGITAL BEARING COMPUTER
TECHNIQUES.#
20689 NAT U
- ILLINOIS. UNIV., URBANA. ENGINEERING|
EXPERIMENT STATION. |
AN ELECTRONIC SCANNING TECHNIQUE
FOR H. F. ARRAYS.#
21987 U
- ILLINOIS. UNIV., URBANA. STATE WATER SURVEY.|
ATMOSPHERIC SCIENCES SECTION. |
RELATION OF LIGHTNING, RAINFALL, AND HAIL
TO THE PROPERTIES OF MESOSCALE METEOROLOGICAL
PATTERNS.# FIRST PROGRESS REPORT.
21436 U
- ILLINOIS. UNIV., URBANA. STATE WATER SURVEY. |
INVESTIGATION OF THE QUANTITATIVE
DETERMINATION OF PRECIPITATION BY RADAR.#
21707 U
- INCE, D. B. |
XB-70A REMOTE BASE RECOVERY PLAN.#
21517 U
- INCE, D. B. |
SUMMARY REPORT ON THE AIRBORNE AND
GROUND INSTRUMENTATION SYSTEM.#
21655 U
- INFORMATICS, INC., BETHESDA, MD. |
EXECUTIVE CONTROL PROGRAM II /ECP-2/.#
FINAL REPORT.
20457 NAT U

INFORMATION DYNAMICS CORP., READING, MASS. |
SELECTIVE DISSEMINATION OF INFORMATION/
REVIEW OF SELECTED SYSTEMS AND A DESIGN FOR
ARMY TECHNICAL LIBRARIES.#
19936 U

INFORMATION DYNAMICS CORP., READING, MASS. |
SELECTIVE DISSEMINATION OF INFORMATION
VOLUME 2 - PILLI TEST AT U. S. ARMY NATICK
21064 U

INFORMATION MANAGEMENT, INC., WASHINGTON, D.C. |
SYSTEM PERFORMANCE SPECIFICATION
FOR A NATIONAL CHEMICAL INFORMATION SYSTEM.#
21910 U

INNIS, R. C. |
A FLIGHT AND SIMULATOR STUDY OF
DIRECTIONAL AUGMENTATION CRITERIA FOR A
FOUR-PROPELLERED STOL AIRPLANE.#
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INNIS, R. C. |
SIMULATOR AND FLIGHT STUDY OF YAW
COUPLING IN TURNING MANEUVERS OF LARGE
TRANSPORT AIRCRAFT.#
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INNIS, R. C. |
RESULTS OF A BRIEF FLIGHT INVESTIGATION
OF A COIN-TYPE STOL AIRCRAFT.#
21780 U

INNIS, R. C. |
RESULTS OF A BRIEF FLIGHT INVESTIGATION
OF A COIN-TYPE STOL AIRCRAFT.#
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INSTITUTE FOR DEFENSE ANALYSES. ECONOMIC AND
POLITICAL STUDIES DIV., WASHINGTON, D. C. |
SIMULATION OF AN AIR-TRAFFIC CONTROL SYSTEM
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INSTITUTE FOR DEFENSE ANALYSES. ECONOMIC AND
POLITICAL STUDIES DIV., WASHINGTON, D. C. |
DEMAND ANALYSIS FOR AIR TRAVEL BY
SUPERSONIC TRANSPORT.# VOLUME I.
21129 R NAT U

INSTITUTE FOR DEFENSE ANALYSES. ECONOMIC AND
POLITICAL STUDIES DIV., WASHINGTON, D. C. |
DEMAND ANALYSIS FOR AIR TRAVEL BY
SUPERSONIC TRANSPORT.# APPENDIXES. VOLUME II
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INSTITUTE FOR DEFENSE ANALYSES. RESEARCH AND
ENGINEERING SUPPLT DIV., WASHINGTON, D. C. |
SOME PROBLEMS IN COST ANALYSIS.#
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INSTITUTE FOR DEFENSE ANALYSES, WASHINGTON, D.C. |
RESOLUTION OF MULTIPLE TARGETS IN
CLUTTER.#
21591 U

INSTITUTE FOR DEFENSE ANALYSES, WASHINGTON, D.C. |
ECONOMIC EFFECTS TO SST SONIC
BOOM.#
21943 U

INSTITUTE OF AVIATION MEDICINE, TORONTO. |
AGAKU BODY MEASUREMENTS OF 1578 RCAF
AIRCRAFT TRAINEES.#
21332 U

INTERNATIONAL AIR TRANSPORT ASSN., MONTREAL. |
VERTICAL SEPARATION STUDY - NAT REGION
/1963/.#
21108 NAT U

INTERNATIONAL BUSINESS MACHINES CORP. FEDERAL
SYSTEMS DIV., GAITHERSBURG, MD. |
RESEARCH ON AUTOMATIC CLASSIFICATION,
INDEXING AND EXTRACTING.# ANNUAL PROGRESS
REPORT.
19867 U

INTERNATIONAL BUSINESS MACHINES CORP. FEDERAL
SYSTEMS DIV., ROCKVILLE, MD. |
FORWARD ERROR CORRECTION FOR LANDLINE
AND HIGHWAY LINKS.# FINAL REPORT.
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INTERNATIONAL BUSINESS MACHINES CORP. FEDERAL
SYSTEMS DIV., BETHESDA, MD. |
INTEGRATED SWITCHING AND MULTIPLEXING.#
FINAL REPORT.
20494 NATU

INTERNATIONAL BUSINESS MACHINES CORP. FEDERAL
SYSTEMS DIV., KINGSTON, N. Y. |
FAST TIME SIMULATION.# SUMMARY REPORT.
21098 R NAT U

INTERNATIONAL BUSINESS MACHINES CORP.,
GAITHERSBURG, MD. |
INTEGRATED SWITCHING AND MULTIPLEXING
/ISAM/ FILTER STUDY.# FINAL REPORT.
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INTERNATIONAL CIVIL AVIATION ORGANIZATION. |
FOURTH CARIBBEAN REGIONAL AIR NAVIGATION
MEETING.#
20035 U

INTERNATIONAL TELEPHONE AND TELEGRAPH CORP.,
NEW YORK. |
LOW COST ILS GLIDE SLOPE AND MARKERS.#
FINAL REPORT.
20219 NAT U

INTERNATIONAL TELEPHONE AND TELEGRAPH CORP.,
NEW YORK. |
DATA BUFFERING TECHNIQUES STUDY.# FINAL
REPORT.
20668 NAT U

IOSELEVICH, F. M. |
EFFECT OF VESTIBULAR IRRITATION ON
ELECTRICAL ACTIVITY OF THE CORTEX AND BASAL
AREAS OF THE BRAIN.-# TRANSLATION FROM
RUSSIAN.
21302 U

IOSELISON, S. A. |
PHYSIOLOGICAL BASES FOR INCREASED
ENDURANCE OF PEOPLE UNDER INTENSE THERMAL
CONDITIONS.#
21468 U

ISAACS, J. C. |
INVESTIGATION OF THE POWER SPECTRUM
PRODUCED BY THE LINEAR MIXING OF FREQUENCY
MODULATED SIGNALS.# FINAL REPORT.
20437 NAT U

ISAKSON, G. |
HORIZONTAL TAIL MANEUVERING LOADS.#
20657 NAT U

ISKRAEL PROGRAM FOR SCIENTIFIC TRANSLATIONS. |
JERUSALEM. |
TITANIUM AND ITS ALLOYS.# TRANSLATED FROM
RUSSIAN.
20128 NAT U

ITEK CORP. RESEARCH DIV., LEXINGTON, MASS. |
INFORMATION PROCESSING OPERATIONS AND
PROBLEMS AT THE AFGL RESEARCH LIBRARY.#
AT THE AFGL RESEARCH LIBRARY.# SPECIAL REPORT
SPECIAL REPORT NUMBER I /REVISED/.
19858 U

ITEK CORP. RESEARCH DIV., LEXINGTON, MASS. |
TECHNIQUES FOR MACHINE-ASSISTED CATALOGING
OF BOOKS.# SPECIAL REPORT NUMBER III
/REVISED/.
19859 U

ITEK CORP., PALO ALTO, CALIF. |
A THEORETICAL INVESTIGATION OF THE
AERODYNAMICS OF SLENDER WING-BODY
COMBINATIONS EXHIBITING LEADING-EDGE
SEPARATION.#
21080 NAT U

ITT COMMUNICATION SYSTEMS, INC., PARAMUS, N. J. |
RADIO SUBSCRIBER NETWORK EMPLOYING AN
AIRBORNE TRANSPONDER.#
20587 NAT U

ITT COMMUNICATION SYSTEMS, INC., PARAMUS, N. J. |
J. |
EVALUATION OF SPECIAL MODULATION TECHNIQUES
.# VOLUME II. APPENDICES A, C, D, E, AND F.
20588 NAT U

ITT COMMUNICATION SYSTEMS, INC., PARAMUS, N. J. |
J. |
EVALUATION OF SPECIAL MODULATION TECHNIQUES
.# VOLUME I.
20589 NAT U

ITT COMMUNICATION SYSTEMS, INC., PARAMUS, N. J. |
J. |
STUDY OF HUMAN FACTORS IN SYSTEM CONTROL
OF AIR COMMUNICATIONS TRAFFIC.# FINAL REPORT
20591 NAT U

ITT COMMUNICATION SYSTEMS, INC., PARAMUS, N. J. |
J. |
SYSTEMS STUDY AND DESIGN P.H.S.# FINAL
REPORT.
20592 NAT U

ITT FEDERAL LABS., NUTLEY, N. J. |
RUGGEDIZED CABLE ASSEMBLY FOR PCM
EQUIPMENT.#
21866 U

ITT GILFILLAN, INC., LOS ANGELES. |
TALAN ANTENNA TECHNIQUES.# INTERIM REPORT.
20461 NAT U

ITT INDUSTRIAL LABS., FORT WAYNE. |
DEMOUNTABLE VACUUM SCANNER AND VACUUM
SEALED CRYSTAL SPECIMENS OR ELECTRONIC
SCANNING.#
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ITT SEMICONDUCTOR PRODUCT LABS., PALO ALTO, |
CALIF. |
RELIABILITY PHYSICS STUDIES ON
TRANSISTORS.# FINAL REPORT.
20480 NAT U

ITT SEMICONDUCTOR PRODUCT LABS., PALO ALTO, |
CALIF. |
RELIABILITY PHYSICS STUDIES ON TRANSISTORS
.#
20492 NAT U

IVANOV-MURONSKIY, K. A. |
THE APPLICATION OF MATHEMATICAL
METHODS IN AVIATION AND SPACE MEDICINE.#
21610 U

IVANOV, A. |
BIOLOGICAL WEAPONS.# TRANSLATION
FROM RUSSIAN.
21301 U

IVANOV, G. I. |
/INFLUENCE OF ELEVATED PULMONARY
PRESSURE-ON RESPIRATION AND CIRCULATION/.#
TRANSLATION FROM RUSSIAN.
21295 U

IVANOV, I. M. |
TOXIC EFFECT OF HIGH PRESSURES ON THE
ANIMAL ORGANISM.# TRANSLATION FROM RUSSIAN
21308 U

IVANOV, V. I. |
ON THE UNIVERSAL UNIT OF RADIATION DOSE.#
21218 U

IVANOV, Y. A. |
AUTOMATIC CONTROL OF ALGAE CULTURE.#
TRANSLATION FROM RUSSIAN.
21254 U

IVANOV, YU. N. |
CHANGES IN THE STEREOTYPE OF CONDITIONED
RESPIRATORY REFLEXES AND RESPIRATORY RESPONSES
TO CO₂ UNDER THE INFLUENCE OF CHLORPROMAZINE.#
TRANSLATED FROM RUSSIAN.
21242 U

IVCHENKO, U. I. |
/INFLUENCE OF ELEVATED PULMONARY
PRESSURE-ON RESPIRATION AND CIRCULATION/.#
TRANSLATION FROM RUSSIAN.
21295 U

JACKSON, C. T., JR. |
VALIDATION OF A RESEARCH SIMULATOR FOR
INVESTIGATING JET TRANSPORT HANDLING QUALITIES
AND AIRWORTHINESS CRITERIA DURING TAKEOFF.#
20136 NAT U

JACKSON, M. W. |
MEASUREMENT BY WAKE MOMENTUM SURVEYS AT
MACH 1.61 AND 2.01 OF TURBULENT BOUNDARY
-LAYER SKIN FRICTION ON FIVE SWEEP WINGS.#
20895 NAT U

- JACOBI, G. F. |
DATA COLLECTION & CONVERSION. FINAL
REPORT.
20475 NAT U
- JACOBUS, G. C. |
MANAGEMENT, TRANSPORTATION AND THE IMPACT
OF AUTOMATIC DATA PROCESSING - PRESENT AND
FUTURE.#
21195 NAT U
- JACOBY, G. |
APPLICATION OF MICROFRACTOGRAPHY TO THE
STUDY OF CRACK PROPAGATION UNDER FATIGUE
STRESSES.#
21567 U
- JAKL, A. DR. |
PROTECTION OF HEALTH AGAINST CHEMICAL
WARFARE AGENTS.# TRANSLATION FROM
RUSSIAN.
21267 U
- JAMES, D. |
THE STATE OF THE ART IN DESIGN AND TESTING
CONCEPTS TO ENSURE STRUCTURAL INTEGRITY.#
20318 NAT U
- JAMIESON, C. |
A REVIEW OF BIOLOGICAL MECHANISMS FOR
APPLICATION TO INSTRUMENT DESIGN.#
21020 U
- JANES, H. B. |
EXPERIMENTAL STUDY OF ATMOSPHERIC ERRORS
IN MICROWAVE AZIMUTH MEASUREMENTS.#
20313 NAT U
- JANNING, E. A. |
OPERATIONS OF A DOCUMENT RECOVERY SYSTEM
USING A CONTROLLED VOCABULARY.#
20518 NAT U
- JANNING, E. A. |
THE MODIFICATION OF AN INFORMATION
RETRIEVAL SYSTEM BY IMPROVING VOCABULARY
CONTROL, INDEXING CONSISTENCY AND SEARCH
CAPABILITIES.#
20522 NAT U
- JANSEN, C. H. |
KOSSSEL STUDIES OF IRON WHISKERS.#
21597 U
- JANSKIY, L. |
ACTIVITY OF CYTOCHROME OXIDASE IN BODILY
ORGANS OF RATS ADAPTED TO HIGHER AND LOWER
TEMPERATURES.# TRANSLATED FROM RUSSIAN.
21438 U
- JANSKY & BAILEY, ALEXANDRIA, VA. |
RADAR SET AN/FPS-77.# SPECTRUM
SIGNATURE REPORT.
20501 NAT U
- JANSKY AND BAILEY, RESEARCH AND ENGINEERING |
DEPT., ALEXANDRIA, VA. |
ELECTROMAGNETIC COMPATIBILITY PREDICTION
STUDIES.# FINAL REPORT.
20451 NAT U
- JANSKY AND BAILEY, ALEXANDRIA, VA. |
A STUDY OF HIGH FREQUENCY COMMUNICATIONS
IMPROVEMENT TO OVERCOME THE IMPACT OF MINIMUM
SOLAR ACTIVITY.# VOLUME 1-1; FINAL REPORT.
19875 U
- JANSKY AND BAILEY, ALEXANDRIA, VA. |
A STUDY OF HIGH FREQUENCY COMMUNICATIONS
IMPROVEMENT TO OVERCOME THE IMPACT OF MINIMUM
SOLAR ACTIVITY.# SECOND INTERIM REPORT.
19875 U
- JAPAN, MINISTRY OF TRANSPORTATION, SHIP |
RESEARCH INST., TOKYO. |
A FEW STATISTICAL DATA ON ATC COMMUNICATION
CONGESTION IN TOKYO AREA CONTROL CENTER.#
21194 NAT U
- JASCHECK, J. H. |
MINUTES OF EIGHTH ANNUAL MEETING OF THE
ENGINEERING DOCUMENTATION SECTION, AMERICAN
ORDNANCE ASSOCIATION.# HELD IN DAYTONA BEACH,
FLORIDA, APRIL 27-29, 1966.
19977 U
- JEN-PAU, C. |
THE EFFECTS OF X-IRRADIATION ON GASTRIC
MOTILITY IN THE DOG.# TRANSLATION FROM
RUSSIAN
21283 U
- JENKINS, J. L., JR. |
A NUMERICAL METHOD FOR STUDYING
THE TRANSIENT BLADE MOTIONS OF A
ROTOR WITH FLAPPING AND LEAD-LAG DEGREES
OF FREEDOM.#
21958 U
- JENNETTI, A. G. |
SUPER-DIRECTIVE APERTURE ANTENNAS.#
20986 NAT U
- JENNEY, J. A. |
AIRBORNE INVESTIGATIONS OF CLEAR AIR
TURBULENCE WITH OPTICAL RADAR.# A PROGRESS
REPORT.
19919 U
- JENNINGS, I. C. |
STUDIES OF FAILURE MECHANISMS AND
DIAGNOSIS OF FAILURES IN SEMI-CONDUCTOR
DEVICES.#
20821 NAT U
- JESSEN, F. A. |
RANDOM PATTERN PROCESSING TECHNIQUES.#
INTERIM REPORT.
20906 NAT U
- JESTER, W. A. |
FLUIDS, LUBRICANTS, FUELS AND RELATED
MATERIALS.#
20517 NAT U
- JEX, H. R. |
THEORY AND EXPERIMENTS WITH A FIRST-ORDER
DIVERGENT CONTROLLED ELEMENT.#
20050 U
- JEX, H. R. |
EXPERIMENTAL EFFECTS OF SYSTEM INPUT
SPECTRA, CONTROL STICK STIFFNESS, AND
CONTROLLED ELEMENT ORDER.#
21068 U

JOHNS HOPKINS UNIV., BALTIMORE. CARLYLE|
BARTON LAB. |
BROADBAND STEERABLE ARRAYS FOR ECM
APPLICATIONS.#
20649 NAT U

JOHNS HOPKINS UNIV., BALTIMORE. CARLYLE|
BARTON LAB. |
TUNNEL DIQUE RECEIVERS.#
20650 NAT U

JOHNS HOPKINS UNIV., BALTIMORE. INST. FOR|
COOPERATIVE RESEARCH. |
EFFECT OF THE REFLECTION PLOTTER ON THE
VISIBILITY OF SIGNALS ON PPI SCREENS.#
19868 U

JOHNS HOPKINS UNIV., BALTIMORE. PSYCHOLOGICAL|
LAB. |
SIGNAL MARK SIZE AND VISIBILITY OF RADAR
SIGNALS ON A PLAN POSITION INDICATOR.#
19869 U

JOHNS HOPKINS UNIV., BALTIMORE. PSYCHOLOGICAL|
LAB. |
COMPARISON OF MANUAL AND STANDARD METHODS
OF TARGET INDICATION.# MEMORANDUM REPORT.
19871 U

JOHNS HOPKINS UNIV., BALTIMORE. SYS.(F&S)|
RESEARCH FIELD LAB. |
SOME PERCEPTUAL PROBLEMS IN THE USE OF THE
VF REMOTE PPI.#
19870 U

JOHNS HOPKINS UNIV., BALTIMORE. SYSTEMS|
RESEARCH FIELD LAB. |
COMPARISON OF THE CENTER-VERSUS-LEADING
EDGE OF THE TARGET PIP IN RANGE DETERMINATION
BY THE VF REMOTE RADAR INDICATOR.# MEMORANDUM
REPORT.
19872 U

JOHNS HOPKINS UNIV., JAMESTOWN, R. I. |
A SURVEY OF THE IMPORTANCE AND USE OF
CONTROLS AND DISPLAYS ON RADAR CONSOLE PANELS.
20988 NAT U

JOHNS HOPKINS UNIV., SILVER SPRING, MD. |
APPLIED PHYSICS LAB. |
AERODYNAMIC CHARACTERISTICS OF WINGS AT
SUPERSONIC SPEEDS.#
15873 U

JOHNS HOPKINS UNIV., SILVER SPRING, MD. |
APPLIED PHYSICS LAB. |
STUDIES IN SUPERSONIC AERODYNAMICS AS
APPLIED TO CONTROLLED FLIGHT.#
19874 U

JOHNS HOPKINS UNIV., SILVER SPRING, MD. |
APPLIED PHYSICS LAB. |
VIDICON DEFLECTION SYSTEM.#
21828 U

JOHNS HOPKINS UNIV., SILVER SPRING, MD. |
APPLIED PHYSICS LAB. |
INERTIAL NAVIGATION SYSTEM DYNAMICS.#
21829 U

JOHNS HOPKINS UNIV., SILVER SPRING, MD. |
APPLIED PHYSICS LAB. |
A PHOTOGRAPHIC METHOD FOR ANALYZING
RADAR OSCILLOSCOPE PHOTOGRAPHS.#
21830 U

JOHNS HOPKINS UNIV., SILVER SPRING, MD. |
APPLIED PHYSICS LAB. |
INVESTIGATION OF VOLTAGE OPERATIONAL
TECHNIQUES USING A HIGH GAIN CURRENT
AMPLIFIER.#
21852 U

JOHNS HOPKINS UNIV., SILVER SPRING, MD. |
APPLIED PHYSICS LAB. |
THE TRANSMISSION MEDIA IN SPACE
COMMUNICATION.#
21853 U

JOHNS HOPKINS UNIV., SILVER SPRING, MD. |
APPLIED PHYSICS LAB. |
THE TRANSMISSION MEDIA IN SPACE
STUDY OF STABLE OSCILLATOR FOR USE
IN NAVIGATION SATELLITE.#
21854 U

JOHNS HOPKINS UNIV., SILVER SPRING, MD. |
APPLIED PHYSICS LAB. |
TRANSONIC FLOWS IN THE NEIGHBORHOOD
OF A POINT WHERE A SHOCK WAVE MEETS THE
SONIC LINE.#
21920 U

JOHNS, D. J. |
A SURVEY ON PANEL FLUTTER.#
20192 NAT U

JOHNSON, A. E. |
SHROUDED PROPELLER TESTS OF THE EFFECT
OF SHROUD CHANGE ON THE THRUST COEFFICIENT FOR
MINIMUM SHROUD DRAG.#
20402 NAT U

JOHNSON, A. P. |
EVALUATION OF THE GIANNINI DUAL STALL
WARNING SYSTEM AND STALL MARGIN INDICATORS
INSTALLED IN A C-130B.#
21402 U

JOHNSON, G. |
SURVEY OF DETECTORS AND DYNAMIC CALIBRATION
METHODS FOR REMOTE SENSING SYSTEMS.#
21188 NAT U

JOHNSON, G. L. |
RESEARCH ON AUTOMATIC CLASSIFICATION,
FIXING AND EXTRACTING.# ANNUAL PROGRESS
REPORT.
19867 U

JOHNSON, G. W. S. |
ECONOMIC IMPLICATIONS OF A UNITED STATES
SUPERSONIC TRANSPORT AIRCRAFT UPON AIRPORTS
AND ENROUTE SUPPORT SERVICES.# EXECUTIVE
SUMMARY. VOLUME I.
21132 R NAT U

JOHNSON, G. W. S. |
AIRPORTS AND TERMINALS.#
21133 R NAT U

JOHNSON, G. W. S. |
ENROUTE SUPPORT SERVICES.#
21134 R NAT U

JOHNSON, G. W. S. |
AIRPORT PAVEMENT REQUIREMENTS FOR LARGE
COMMERCIAL AIRCRAFT.#
21135 R NAT U

JOHNSON, H. E. |
THE ELECTRONIC PROPERTIES INFORMATION
CENTER.#
20521 NAT U

JOHNSON, I. E. |
FEASIBILITY STUDY FOR A TACTICAL LORAN-D
ANTENNA.#
21693 U

JOHNSON, L. L. |
THE IMPACT OF COMMUNICATIONS SATELLITES
ON THE TELEVISION INDUSTRY.#
21408 U

JOHNSON, M. E. |
INTERFERENCE PREDICTIONS FOR THE
INSTRUMENT LANDING SYSTEM.#
21534 U

JOHNSON, M. E. |
INTERFERENCE PREDICTIONS FOR VHF/UHF
AIR NAVIGATION AIDS.#
21551 U

JOHNSON, N. L. |
FORECASTING AIRPORT TRAFFIC.# PRESENTED
TO AMERICAN SOCIETY OF CIVIL ENGINEERS.
20015 U

JOHNSON, P. C. |
ANATOMY OF A STRUCTURAL REPAIR.#
20323 NAT U

JOHNSON, R. B. |
DEGRADATION OF BASE COURSE AGGREGATES
DURING COMPACTION.#
20362 NAT U

JOHNSON, R. S. |
OPTIMUM RADAR SURVEILLANCE MODE
PROGRAM.#
21761 U

JOHNSTON, J. L. |
COST ANALYSIS OF SUPERSONIC TRANSPORT IN
AIRLINE OPERATION.# VOLUME I.
21137 R NAT U

JOHNSTON, J. L. |
COST ANALYSIS OF SUPERSONIC TRANSPORT IN
AIRLINE OPERATION.# VOLUME II.
21138 R NAT U

JOINT ARMY-NAVY AIRCRAFT INSTRUMENT RESEARCH |
COMMITTEE, WASHINGTON, D. C. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS-
ALPHABETIC DISPLAY OF COLOR-CODED CHARTS.#
20711 NAT U

JOINT ARMY-NAVY AIRCRAFT INSTRUMENT RESEARCH |
COMMITTEE, WASHINGTON, D. C. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT
PILOTS/ A RESEARCH METHOD.#
21343 U

JOINT NAVIGATION SATELLITE COMMITTEE, |
WASHINGTON, D. C. |
SYSTEMS PANEL REPORT.#
20011 U

JOINT NAVIGATION SATELLITE COMMITTEE, |
WASHINGTON, D. C. |
AD HOC JOINT NAVIGATION SATELLITE COMMITTEE
.# FINAL REPORT.
20608 NAT U

JOINT SERVICES ELECTRONICS PROGRAMS. |
PAPERS ON INTEGRATED CIRCUIT SYNTHESIS.#
21000 NAT U

JOINT SERVICES ELECTRONICS PROGRAMS. |
STATE-VARIABLE SYNTHESIS FOR INSENSITIVE
INTEGRATED CIRCUIT TRANSFER FUNCTIONS.#
21127 NAT U

JOLLY, A. G. |
A METHOD OF INVESTIGATING THE DEPLOYMENT
CHARACTERISTICS OF MAN-CARRYING PARACHUTES.#
21476 U

JONES, E. C. |
STUDIES IN TIME AVERAGING AND WAVE
INTERFERENCE IN RADIO DIRECTION FINDING.#
TECHNICAL REPORT NUMBER 211.
19806 U

JONES, G. L. |
C-141A CATEGORY II LIGHTWEIGHT STABILITY
AND CONTROL TESTS.#
21540 U

JONES, J. G. |
ON THE MEASUREMENT OF HUMAN OPERATOR
DESCRIBING FUNCTIONS IN FLIGHT EXPERIMENTS.#
21772 U

JONES, J. M. |
AIRBORNE MEASUREMENTS OF I.L.S.
LOCALISER PERFORMANCE.#
21962 U

JONES, J. P. |
AN EXTENDED LIFTING LINE THEORY FOR THE
LOADS ON A ROTOR BLADE IN THE VICINITY OF A
VORTEX.#
19918 U

JONES, J. P. |
A COST-EFFECTIVENESS ANALYSIS OF
ENGINEERING TEST PILOT RECRUITMENT AND
TRAINING PROGRAMS.#
20016 R U

JONES, K. C. |
PRACTICAL APPLICATIONS OF ELECTROMECHANICAL
REUNDANCY FOR FLIGHT CONTROL SYSTEMS.#
20538 NAT U

JONES, M. |
RESEARCH ON AUTOMATIC CLASSIFICATION,
INDEXING AND EXTRACTING. 5 ANNUAL PROGRESS
REPORT.
19867 U

JONES, P. E. |
HISTORICAL FOUNDATIONS OF RESEARCH ON
STATISTICAL ASSOCIATION TECHNIQUES FOR
MECHANIZED DOCUMENTATION.#
20600 NAT U

JONES, R. L. |
INTERMITTENT CREEP AND STABILITY OF
MATERIALS FOR SST APPLICATIONS.#
20750 NAT U

JONES, S. S. D. |
I.L.S. MONITORING - A STATEMENT OF THE
PROBLEM.#
21021 NAT U

JONES, W. P. |
AERODYNAMIC FORCES ON WINGS IN SIMPLE
HARMONIC MOTION.#
21023 NAT U

JUPSON, H. B. |
EVALUATION OF TITANIUM ALLOY CABLES FOR
AIRCRAFT USE.# FINAL REPORT.
21421 U

JORDAN, P. F. |
A METHOD FOR DETERMINING THREE-DIMENSIONAL
FLUTTER COEFFICIENTS FOR WINGS OF ARBITRARY
PLANFORM IN INCOMPRESSIBLE FLOW.#
20434 NAT U

JUYNES, J. L. |
ELECTROMAGNETIC REFLECTIONS FROM SEA
SURFACES AND THE OVER-WATER PERFORMANCE OF
DOPPLER RADAR.#
20392 NAT U

JUDGE, K. F. A. |
A NOTE ON AQUAPLANING AND SURFACE TREATMENT
USED TO IMPROVE THE SKID RESISTANCE OF AIRFIELD
PAVEMENTS.#
20850 NAT U

JUNEK, F. F. |
REFINEMENT OF THE CHART PROJECTION BASE FOR
LONG RANGE AIR NAVIGATION.# PRESENTED AT THE
REGIONAL CONVENTION OF THE AMERICAN CONGRESS
ON SURVEYING AND MAPPING, KANSAS CITY,
MISSOURI, SEPTEMBER 24-26, 1964.
19952 U

KABAKCHI, A. M. |
CHEMICAL DOSIMETRY OF IONIZING
RADIATION.# TRANSLATION FROM RUSSIAN.
21303 U

KADLEC, P. W. |
FLIGHT OBSERVATIONS OF ATMOSPHERIC
TURBULENCE.#
20240 NAT U

KAIL, F. |
OPTICAL AND MICROWAVE COMMUNICATIONS.#
21550 U

KAILOS, N. C. |
UTILIZATION OF AMMONIA AS AN ALTERNATE FUEL
IN ARMY AIRCRAFT ENGINES.#
20374 NAT U

KAKU, N. |
A FEW STATISTICAL DATA ON ATC COMMUNICATION
CONGESTION IN TOKYO AREA CONTROL CENTER.#
21194 NAT U

KALLENBORN, J. P. |
ELECTROMAGNETIC COMPATIBILITY PREDICTION
STUDIES.# FINAL REPORT.
20451 NAT U

KALMUS, H. P. |
DOPPLER WAVE RECOGNITION WITH HIGH
CLUTTER REJECTION.#
21654 U

KAMINIR, L. B. |
RADIOELECTRONICS IN BIOLOGY.# TRANSLATION
FROM RUSSIAN.
21208 U

KANISCHAK, G. |
PREFERRED CIRCUIT TECHNIQUES FOR TRANSISTOR
AMPLIFIERS.# SEVENTH INTERIM REPORT.
20771 NAT U

KANISCHAK, G. |
PREFERRED-CIRCUIT TECHNIQUES FOR
TUNNEL-DIODE AMPLIFIERS.#
21464 U

KANISCHAK, G. |
PREFERRED-CIRCUIT TECHNIQUES FOR RECEIVER
APPLICATIONS.#
21629 U

KANNEL, J. |
RESEARCH ON ELASTOHYDRODYNAMIC LUBRICATION
ON HIGH-SPEED ROLLING CONTACTS.# FINAL REPORT
20635 NAT U

KANNISCHAK, G. |
PREFERRED-CIRCUIT TECHNIQUES FOR VARACTOR-
TUNED FILTERS.# INTERIM REPORT.
20909 NAT U

KANSAS STATE UNIV., MANHATTAN. COLL. OF |
ARCHITECTURE AND DESIGN. |
AN ANALYSIS OF AIR FORCE MASTER PLANNING
AND THE EFFECT OF SPACE PROGRAMS ON LAND
DEVELOPMENT.# MASTER'S THESIS.
19886 U

KAPITONOVA, G. V. |
EFFECTS OF IONIZING RADIATION OF THE
LEVEL OF HISTAMINE IN THE TISSUES AND ITS
SIGNIFICANCE IN EARLY RADIATION DAMAGE TO
THE HISTOEMATIC BARRIERS.# TRANSLATION
FROM RUSSIAN.
21277 U

KAPLITA, T. T. |
SINGLE ROTOR HELICOPTER DYNAMICS FOLLOWING
POWER FAILURE AT HIGH SPEEDS.#
20353 NAT U

KAREV, YU. E. |
SYSTEM FOR MEASURING THE DRIFT ANGLE AND
FLIGHT SPEED OF AIRCRAFT.# TRANSLATION.
20520 NAT U

- KARER, A. J. |
ANALYSIS OF COMMUNICATION SCHEMES
USING AN INTERMITTENT FEEDBACK LINK.#
21590 U
- KARPMAN, V. L. |
DATA FROM THE CONFERENCE DEALING IN METHODS
OF PHYSIOLOGICAL INVESTIGATIONS OF HUMAN
BEINGS.# SELECTED ARTICLES. TRANSLATION
FROM RUSSIAN.
21209 U
- KAS'YAN, I. I. |
NEWS OF THE ACADEMY OF SCIENCES OF THE
USSR. BIOLOGICAL SERIES.# /SELECTED
ARTICLES/ TRANSLATION FROM RUSSIAN.
21271 U
- KASSILO, G. N. |
ACREMIN-LIKE SUBSTANCES AND BIOLOGICAL
ACTIVITY OF THE BLOOD IN CERTAIN FORMS OF
NERVOUS PATHOLOGY.# TRANSLATION FROM RUSSIAN.
21229 U
- KASIYAN, I. I. |
NEWS OF THE ACADEMY OF SCIENCES OF THE
USSR.# BIOLOGICAL SERIES. SELECTED
ARTICLES. TRANSLATION FROM RUSSIAN.
21219 U
- KASIYAN, I. I. |
THE STATE OF WEIGHTLESSNESS AND TECHNOLOGY
GRAVITY.# TRANSLATION FROM RUSSIAN.
21247 U
- KATARA, P. C. |
BIOLOGICAL CONTROL SYSTEMS.#
A CRITICAL REVIEW AND EVALUATION.
21810 U
- KATZ, I. |
A PHOTOGRAPHIC METHOD FOR ANALYZING
RADAR OSCILLOSCOPE PHOTOGRAPHS.#
21820 U
- KATZ, I. |
THE TRANSMISSION MEDIA IN SPACE
COMMUNICATION.#
21853 U
- KATZ, I. |
THE TRANSMISSION MEDIA IN SPACE
COMMUNICATION.#
21853 U
- KATZ, L. G. |
CLIMATOLOGICAL PROBABILITY OF AIRCRAFT
ICING.#
21424 U
- KAUFMAN, L. A. |
APPLICATION OF FLUIDICS TO AUTOMATIC
FLIGHT CONTROL.# FINAL REPORT.
21006 NAT U
- KAUTZ, W. H. |
CELLULAH ARRAYS FOR LOGIC AND STORAGE.#
FINAL REPORT.
20550 NAT U
- KAWASAKI, I. |
ON FAVORABLE THICKNESS DISTRIBUTIONS FOR
WINGS IN SUPERSONIC FLOW.# PROCEEDINGS OF
AIRCRAFT DESIGN AND TECHNOLOGY MEETING, LOS
ANGELES, NOVEMBER 15-18, 1965.
20611 NAT U
- KAWL, J. P. K. |
PASSIVE DEVICES FOR PROVIDING CONTINUITY
OF ELECTRIC POWER.# FINAL REPORT.
20406 NAT U
- KAY, M. |
THE CATALOG INPUT/OUTPUT SYSTEM.#
20883 NAT U
- KAZI, A. M. |
STUDY AND INVESTIGATION OF A UHF-VHF
ANTENNA.# FINAL REPORT.
20654 NAT U
- KEIRIM-MARKUS, I. B. |
RADIATION SAFETY DURING SPACE
FLIGHTS.#
21809 U
- KEITH, L. A. |
HC-130H CATEGORY II PERFORMANCE AND
LIMITED STABILITY AND CONTROL TESTS.#
20885 NAT U
- KELLER, D. J. |
STUDY OF THE EFFECTS OF SURFACE
PRETREATMENT OF CONCRETE AS RELATED TO
PAINT ADHERENCE.#
21473 U
- KELLEY R. M. |
FLUIDS, LUBRICANTS, FUELS AND RELATED
MATERIALS.#
20517 NAT U
- KELLEY, H. L. |
COMPARISON OF FLIGHT-MEASURED
HELICOPTER ROTOR-BLADE CHORDWISE PRESSURE
DISTRIBUTIONS WITH STATIC TWO-DIMENSIONAL
AIRFOIL CHARACTERISTICS.#
21352 U
- KELLY, C. F. |
CHRONIC ACCELERATION STUDIES
PHYSIOLOGICAL RESPONSES TO ARTIFICIAL
ALTERATIONS IN WEIGHT.#
21800 U
- KELLY, C. R. |
HUMAN OPERATOR RESPONSE SPEED,
FREQUENCY, AND FLEXIBILITY.# A
REVIEW, ANALYSIS AND DEVICE DEMONSTRATION.
21896 U
- KELLY, G. R. |
WEATHER SUPPORT TO AN ADVANCED TACTICAL
COMMAND AND CONTROL SYSTEM.#
20596 NAT U
- KELLY, J. R. |
-FLIGHT INVESTIGATION OF V/STOL
HEIGHT-CONTROL REQUIREMENTS FOR HOVERING
AND LOW-SPEED FLIGHT UNDER VISUAL
CONDITIONS.#
21355 U

KELLY, L. G. |
HYDROGEN-JP-4 DUAL FUEL CONCEPT FOR THE
C-5A AIRCRAFT.#
20915 NAT U

KELLY, S. W. |
DESIGN AND DEVELOPMENT OF ILS MONITOR
ADAPTER TYPE 5479X/6.# FINAL REPORT.
20300 NAT U

KELSO, B. |
PILOT OPINION SURVEY OF A MOVING TAPE
VERNIER PITCH DISPLAY CONCEPT.#
20405 NAT U

KEMP, L. D. |
INVESTIGATION OF CIRCULATION CONTROL
AIRFOILS BY MEANS OF JETS.#
21535 U

KEMP, W. B., JR. |
GROUND EFFECTS RELATED TO LANDING OF
AIRPLANES WITH LOW-ASPECT-RATIO WINGS.#
20148 NAT U

KENDRICK, J. W. |
SUMMARY AND EVALUATION OF RECENT WORK IN
MEASURING THE PRODUCTIVITY OF FEDERAL
AGENCIES.#
21698 U

KENNAUGH, E. M. |
THE USE OF TRANSIENT AND IMPULSE RESPONSE
APPROXIMATIONS IN ELECTROMAGNETIC SCATTERING
PROBLEMS.# REPORT NO. 3.
20566 NAT U

KERLL, R. |
SELECTION OF A SAMPLE FOR A CROSS
SECTIONAL REVIEW OF JOB STRUCTURES IN AIR
TRAFFIC CONTROL.#
20716 NAT U

KERLE, R. |
METHODOLOGY USED IN CONDUCTING A CROSS-
SECTIONAL REVIEW OF JOB STRUCTURES IN AIR
TRAFFIC CONTROL.#
20717 R NAT U

KERSHAW, G. A. |
MECHANIZATION STUDY OF THE U. S. NAVAL
ORANGE TEST STATION LIBRARY, CHINA LAKE,
CALIFORNIA.#
21909 U

KERWIN, W. J. |
STATE-VARIABLE SYNTHESIS FOR INSENSITIVE
INTEGRATED CIRCUIT TRANSFER FUNCTIONS.#
21127 NAT U

KESSLER, A. H. |
SOME PRACTICAL CONSIDERATIONS FOR REDUCING
THE SURFACE RESISTIVITY OF X-BAND COMPONENTS.#
26995 NAT U

KESTER, R. E. |
SYNTHESIS OF POST-1970 AIR-GROUND-AIR
COMMUNICATION SUBSYSTEMS.# INTERIM MEMO
REPORT.
20212 R NAT U

KHAZEN, I. M. |
CHANGES IN THE CONTENT OF BIOLOGICALLY
ACTIVE SUBSTANCES IN RATS UNDER THE ACTION OF
RADIAL ACCELERATIONS.# TRANSLATION FROM
RUSSIAN.
21249 U

KHOLODOV, Y. A. |
THE EFFECT OF ELECTROMAGNETIC AND
MAGNETIC FIELDS ON THE CENTRAL NERVOUS
SYSTEM.#
21813 U

KHVOSTIKOV, I. A. |
THE STRUCTURE AND COMPOSITION OF THE
STRATOSPHERE AND IONOSPHERE.#
21917 U

KILCOYNE, T. E. |
SINGLE-AND DUAL-BEAM SLOTTED TEM-LINE
ANTENNAS.#
19973 U

KILMARTIN, J. |
BANC-462 STEERING COMPUTER PERFORMANCE.#
FINAL REPORT.
20216 NAT U

KIMBALL, U. A. |
MANPOWER REQUIREMENTS OF THE CIVIL
AVIATION INDUSTRY.# PROJECT LONG LOOK.
20008 R U

KIMBALL, E. W. |
DORMANT OPERATING AND STORAGE EFFECTS ON
ELECTRONIC EQUIPMENT AND PART RELIABILITY.#
SECURON INTERIM REPORT.
21146 NAT U

KIMBREL, L. G. |
INFLIGHT AND GROUND-BASED SIMULATION OF
HANDLING QUALITIES OF VERY LARGE AIRPLANES IN
LANDING APPROACH.#
20044 U

KIMURA, D. |
A REVIEW OF BIOLOGICAL MECHANISMS FOR
APPLICATION TO INSTRUMENT DESIGN.#
21620 U

KING, H. H. |
A TABULATION OF BASE FLOW PROPERTIES FOR
CONES AND WEDGES.#
19932 U

KING, L. E. |
EFFECT OF LANDING-LIGHT BACKSCATTER ON
TARGET VISIBILITY IN FOG.# FINAL REPORT.
20206 NAT U

KING, L. E. |
EFFECT OF BACKSCATTER FROM AIRCRAFT
BEACON LIGHTS ON TARGET VISIBILITY IN
FOG.# FINAL REPORT.
21056 R NAT U

KING, L. H. |
A STUDY OF HIGH FREQUENCY COMMUNICATIONS
IMPROVEMENT TO OVERCOME THE IMPACT OF MINIMUM
SOLAR ACTIVITY.# VOLUME I-II, FINAL REPORT.
19875 U

KING, L. H. |
A STUDY OF HIGH FREQUENCY COMMUNICATIONS
IMPROVEMENT TO OVERCOME THE IMPACT OF MINIMUM
SOLAR ACTIVITY. # SECOND INTERIM REPORT.
19876 U

KING, R. |
HELICOPTER ROTOR NOISE GENERATION
AND PROPAGATION. # FINAL REPORT.
21007 NAT U

KING, R. B. |
A HUMAN FACTORS REVIEW OF THE AN/TSC-47 AIR
TRAFFIC CONTROL/COMMUNICATIONS SYSTEM. # FINAL
REPORT.
20602 NAT U

KING, R. D. |
LOGISTICS SUPPORT MANUAL. #
RAUCSUNDES. # FINAL REPORT.
19934 U

KING, R. W. P. |
THE THEORY OF LONG COUPLED ANTENNAS. #
FINAL REPORT.
21173 NAT U

KIPPING, E. D. |
MIDCOURSE NAVIGATION USING STATISTICAL FILTER
COMPUTER CONTROL. #
20923 NAT U

KIRBY, M. J. L. |
SYNTHESIS AND ANALYSIS OF SOME TRANSPORT
PRICE POLICIES WITH A DEMAND-CONSTRAINED
DEMAND CAPTURE MODEL. # PRESENTED AT SECOND
INTERNATIONAL SYMPOSIUM ON RAILROAD
CYBERNETICS, MONTREAL, OCTOBER 1-6, 1967.
21423 U

KIRK, J. V. |
FULL-SCALE WIND-TUNNEL INVESTIGATION OF A
VTOL AIRCRAFT WITH A JET-EJECTOR SYSTEM FOR
LIFT AUGMENTATION. #
20693 NAT U

KIRK, J. V. |
AERODYNAMIC CHARACTERISTICS OF LARGE-SCALE
V/STOL TRANSPORT MODEL WITH LIFT AND LIFT-
CRUISE FANS. #
21752 U

KIRKCONNELL, T. W. |
AN INTERIM REPORT ON INTERNATIONAL
LANGUAGE FOR AVIATION. #
21340 U

KIRKEGAARD, P. M. |
IGNITION SENSITIZATION OF GELLED JP-5
FUEL. # FINAL REPORT.
20415 NAT U

KIRKPATRICK, L. H. |
TV-37 VHF AND TU-11 UHF 2000-WATT
TRANSMITTERS. # FINAL REPORT.
21550 U

KIRKWOOD, T. F. |
COMMENTS ON FUTURE AIR TRANSPORTATION
SYSTEMS. #
20975 NAT U

KIRPATRICK, A. L. |
EVALUATION STUDY OF TRANSPORT VEHICLES. #
21592 U

KISIELOWSKI, E. |
DYNAGYRO-A MECHANICAL STABILITY
AUGMENTATION SYSTEM FOR HELICOPTERS. #
21572 U

KISLIN, B., LT. COL. |
THE STEREOSCOPIC ANGLE AND ITS
RELATIONSHIP TO THE STANDARD AIR FORCE TESTS
FOR DEPTH PERCEPTION. #
20175 NAT U

KISLYAKOV, V. A. |
THE CEREBRAL CORTEX AND THE FUNCTION OF
THE VESTIBULAR APPARATUS. # /SELECTED PARTS/
TRANSLATION FROM RUSSIAN.
21325 U

KIVIAT, P. J. |
MANPOWER REQUIREMENTS PREDICTION AND
ALLOCATION FOR UNSCHEDULED MAINTENANCE
ON AIRCRAFT. #
21432 U

KLAUDER /IRVING T./ AND ASSOCIATES, |
PHILADELPHIA. |
IMPROVEMENTS TO RAILROAD PASSENGER SERVICE
BETWEEN NEW YORK AND WASHINGTON. #
SUPPLEMENTAL REPORT.
20739 NAT U

KLAUS, E. E. |
FLUIDS, LUBRICANTS, FUELS AND RELATED
MATERIALS. #
20517 NAT U

KLAUS, E. E. |
FLUIDS, LUBRICANTS, FUELS AND RELATED
MATERIALS. #
21790 U

KLAUSNER, S. Z. |
THE PASSION FOR SKYDIVING. #
21379 U

KLEIN, E. L. |
AIRBORNE OMEGA RECEIVER. # INTERIM
REPORT NUMBER 4.
21666 U

KLEIN, E. L. |
AIRBORNE OMEGA RECEIVER. # INTERIM REPORT
NUMBER 5.
21667 U

KLEIN, K. E. |
INVESTIGATIONS ON THE STRESS IMPOSED ON
AIRCREW IN CIVIL JET AIRCRAFT DURING LONG-RANGE
FLIGHTS - REPORT ON RESULTS ON THE NORTH
ATLANTIC ROUTE. # TRANSLATION FROM GERMAN.
20655 NAT U

KLEINMAN, R. E. |
STUDIES IN RADAR CROSS SECTIONS I -
DIFFRACTION AND SCATTERING BY REGULAR BODIES
IV- THE CIRCULAR CYLINDER. # REPORT NO. 3.
20568 NAT U

- KLEMPARSKAYA, I. N. |
ANTIBACTERIAL IMMUNITY AND RADIORESISTANCE
.# TRANSLATION FROM RUSSIAN.
21211 U
- KLICKA, M. V. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
VIII. OBSERVATIONS ON FEEDING BITE-SIZE
FOODS.#
20187 NAT U
- KLIEN, M. |
A PRIMAL METHOD FOR MINIMAL COST FLOWS WITH
APPLICATIONS TO THE ASSIGNMENT AND
TRANSPORTATION PROBLEMS.#
19888 U
- KLUNG, H. A., JR., CAPT. |
FREQUENCY RESONANCE METHOD OF DETERMINING
AIRCRAFT LONGITUDINAL SHORT-PERIOD STABILITY
AND CONTROL SYSTEM CHARACTERISTICS IN FLIGHT.#
20576 NAT U
- KNECHT, A. T., JR. |
MICROBIAL UTILIZATION OF HYDROCARBON
FUEL FORMULATIONS WITH THE PRODUCTION
OF GUMS, SLIMES, SLUDGE AND SURFACE
ACTIVE COMPOUNDS.# FINAL REPORT.
21897 U
- KNOLLENBERG, R. G. |
UREA AS AN ICE NUCLEANT FOR SUPERCOOLED
CLOUDS.#
19988 U
- KNURK, K. |
ON THE COST-EFFECTIVENESS APPROACH
TO MILITARY R & D. A CRITIQUE.#
21745 U
- KNOWLES, W. B. |
PRIMARY CONTROLLER DESIGNS FOR JET
TRANSPORTS.#
21467 U
- KUBAYASHI, A. S. |
PLANE-STRESS, ELASTIC-PLASTIC STATES IN THE
VICINITY OF CRACK TIPS.#
21189 NAT U
- KOBLENT'-MIDSHKE, A. I. |
SOME PROBLEMS OF RECORDING HEART SOUNDS.#
TRANSLATION FROM RUSSIAN.
21233 U
- KORCZEV, N. I. |
ELECTROSYNTHESIS OF OZONE FROM OXYGEN AT
HIGH PRESSURES.# TRANSLATION FROM RUSSIAN.
21248 U
- KOCH, C. |
CONTACT ANALOG SIMULATOR EVALUATIONS.
UNUSUAL ATTITUDE MANEUVERS.#
19996 U
- KOENIG, D. G. |
FLIGHT-MEASURED GROUND EFFECT ON A LOW-
ASPECT-RATIO WIGEE WING INCLUDING A
COMPARISON WITH WIND-TUNNEL RESULTS.#
20132 NAT U
- KOENIG, R. W. |
INLET SENSITIVITY STUDY FOR A SUPERSONIC
TRANSPORT.#
21140 NAT U
- KOGAN, B. Y. |
ALL UNION CONFERENCE-SEMINAR ON THE
THEORY AND METHODS OF USING MATHEMATICAL
MODELS.# TRANSACTIONS. TRANSLATION FROM
RUSSIAN.
21921 U
- KOHANE, T. |
RESEARCH INVESTIGATION IN TRANSIENT HIGH-
POWER PHENOMENA AT MICROWAVE FREQUENCIES.#
FINAL REPORT.
21046 NAT U
- KOLANKIEWICZ, T. |
FAA R&D REPORT TO INDUSTRY.# FIRST
ANNUAL.
21454 R U
- KOLCHINSKAYA, A. Z. |
OXYGEN DEFICIENCY AND AGE.# TRANSLATION
FROM RUSSIAN
21288 001 U
- KOLCHINSKIY, V. YE. |
SYSTEM FOR MEASURING THE DRIFT ANGLE AND
FLIGHT SPEED OF AIRCRAFT.# TRANSLATION.
20526 NAT U
- KOLUSOV, S. P. |
COMPONENTS OF AVIATION AUTOMATIC
DEVICES.# /PART II OF II PAGES 296-586/.
TRANSLATION FROM RUSSIAN.
21434 U
- KUMPKUA, J. |
POST-TRAUMATIC ADJUSTMENT OF RADIUS,
RESEMBLING THE PACET ILLNESS.# TRANSLATION
FROM RUSSIAN.
21795 U
- KUNUSHENKU, P. |
/SOME PROBLEMS IN /PROCESS OF TRAINING/
HELICOPTER PILOTS/.#
21378 U
- KOULS, J. W. |
MICROBIAL UTILIZATION OF HYDROCARBON
FUEL FORMULATIONS WITH THE PRODUCTION
OF GUMS, SLIMES, SLUDGE AND SURFACE
ACTIVE COMPOUNDS.# FINAL REPORT.
21897 U
- KOPANEV, V. I. |
THE STATE OF WEIGHTLESSNESS AND TECHNOLOGY
GRAVITY.# TRANSLATION FROM RUSSIAN.
21247 U
- KOPANEV, V. I. |
NEWS OF THE ACADEMY OF SCIENCE OF THE USSR.
BIOLOGICAL SERIES.# /SELECTED ARTICLES/
TRANSLATION FROM RUSSIAN
21291 U
- KOPPA, R. J. |
FIRST AND SECOND SIMULATOR EVALUATIONS OF
ADVANCED INTEGRATED DISPLAY AND CONTROL SYSTEM
21346 U

KOPPERS CO., INC. MONROEVILLE, PENNA. |
DEPOSITION OF SELECTED SYNTHETIC
LUBRICANTS IN THE RTD SEAL RIG.#
21483 U

KORNFELD, D. |
PREFERRED CIRCUIT TECHNIQUES FOR TRANSISTOR
AMPLIFIERS.# SEVENTH INTERIM REPORT.
20771 NAT U

KORNFELD, D. |
PREFERRED-CIRCUIT TECHNIQUES FOR RECEIVER
APPLICATIONS.#
21629 U

KORNILOV, I. I. |
TITANIUM AND ITS ALLOYS.# TRANSLATED FROM
RUSSIAN.
20128 NAT U

KUSCELNIK, J. G. |
INDUCTIVE STORAGE SWITCH STUDY.#
FINAL REPORT.
21486 U

KUSENKOV, M. M. |
SOME RESULTS AND PROBLEMS OF OBSERVATION
UNDER SPACEFLIGHT CONDITIONS.# TRANSLATION
FROM RUSSIAN.
21288 U

KOSLOV, S. |
A REVIEW OF BIOLOGICAL MECHANISMS FOR
APPLICATION TO INSTRUMENT DESIGN.#
21620 U

KUTIK, M. G. |
FLIGHT TESTING OF AIRCRAFT.# TRANSLATION
FROM RUSSIAN.
21139 NAT U

KUJUCUNARIS, A. |
VIBRATION AND SHOCK TESTING OF MULTILAYER
PRINTED WIRING BOARDS.#
19962 U

KOVALENKO, V. A. |
OXYGENATION OF BRAIN TISSUES DURING
AIR AND OXYGEN RESPIRATION WITH AN
ADMIXTURE OF CO2.# TRANSLATION FROM
RUSSIAN.
21275 U

KOVALENKO, Ye. A. |
THE EFFECT OF TRANSVERSE ACCELERATION ON
OXYGEN TENSION IN BRAIN TISSUE.#
TRANSLATION FROM RUSSIAN.
21228 U

KOVALEV, V. |
PILOTING A HEAVY AIRCRAFT DURING TAKE-
OFF.# TRANSLATION FROM RUSSIAN.
20844 NAT U

KOVALEV, V. |
PORTRAIT OF AN ELECTRONIC PHYSICIAN.#
TRANSLATION FROM RUSSIAN.
21216 U

KOVALEV, V. |
RADIATION SAFETY.# TRANSLATION FROM
FROM RUSSIAN.
21319 U

KOVALEV, Y. Y. |
RADIATION SAFETY DURING SPACE
FLIGHTS.#
21809 U

KOVALEVSKIY, A. F. |
ON THE MECHANISM OF GEOMAGNETIC EFFECTS OF
MAJOR EXPLOSIONS.# TRANSLATION FROM RUSSIAN.
21235 U

KOZLOV, V. M. |
BERYLLIUM TOXICOLOGY, SYMPTOMOLOGY OF
AFFECTIONS AND INDUSTRIAL HYGIENE.#
TRANSLATION FROM RUSSIAN.
21203 U

KRAMER, S. A. |
INVESTIGATION OF VOLTAGE OPERATIONAL
TECHNIQUES USING A HIGH GAIN CURRENT
AMPLIFIER.#
21852 U

KRANTWEISS, G., 1ST. LT. |
SURVEY OF AIRCRAFT THERMAL CONTROL
SYSTEMS.#
21601 U

KRASIN, F. F. |
AN ADVANCED METEOROLOGICAL SOUNDING SYSTEM.
DESIGN PLAN. REPORT NO. 1.
20565 NAT U

KRASNOGOR, L. J. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
XII. CLINICAL OBSERVATIONS.#
20179 NAT U

KRASOVSKIY, N. N. |
OPTIMAL CONTROL WITH RANDOM LOAD.#
TRANSLATION FROM RUSSIAN.
21234 U

KRAVCHINSKIY, B. D. |
TOXIC EFFECT OF HIGH PRESSURES ON THE
ANIMAL ORGANISM.# TRANSLATION FROM RUSSIAN
21308 U

KRAWETZ, A. A. |
PHYSICAL AND CHEMICAL PROPERTIES OF
LUBRICANTS.#
20519 NAT U

KRAWETZ, G. A. |
PHYSICAL AND CHEMICAL PROPERTIES OF
LUBRICANTS.#
20519 NAT U

KRAWETZ, J. |
PHYSICAL AND CHEMICAL PROPERTIES OF
LUBRICANTS.#
20519 NAT U

KRAYZMER, L. P. |
TECHNICAL CYBERNETICS.# TRANSLATION FROM
RUSSIAN.
21792 U

KREINDLER, E. |
SYNTHESIS OF FLIGHT CONTROL SYSTEMS
SUBJECT TO VEHICLE PARAMETER VARIATIONS.#
21575 U

KREJCAR, M., DR. |
PROTECTION OF HEALTH AGAINST CHEMICAL
WARFARE AGENTS.# TRANSLATION FROM
RUSSIAN. 21267 U

KRESGE, D. |
LITERATURE SURVEY OF PASSENGER COMFORT
LIMITATIONS OF HIGH-SPEED GROUND TRANSPORTS.#
20993 NAT U

KREYTSER, A. G. |
HANDBOOK OF MEDICAL INSTRUMENTS.#
TRANSLATION FROM RUSSIAN. 21220 U

KRICHEVSKAYA, Y. I. |
EFFECTS OF IONIZING RADIATION OF THE
LEVEL OF HISTAMINE IN THE TISSUES AND ITS
SIGNIFICANCE IN EARLY RADIATION DAMAGE TO
THE HISTOCHEMICAL BARRIERS.# TRANSLATION
FROM RUSSIAN. 21277 U

KRIEGL, J. D. |
MAINTENANCE AND REPAIR OF CONCRETE AND
MASONRY STRUCTURES-A SURVEY OF MATERIALS AND
METHODS.# VOLUME 1. 21561 U

KRIEGL, J. D. |
MAINTENANCE AND REPAIR OF CONCRETE AND
MASONRY STRUCTURES-A SURVEY OF MATERIALS
AND METHODS.# VOLUME 2. 21562 U

KRIVITSKIY, B. KH. |
AUTOMATIC SYSTEMS IN RADIOENGINEERING
DEVICES.# TRANSLATION FROM RUSSIAN.
20677 NAT U

KRULL, J. |
DEVELOPMENT OF A GENERAL PURPOSE AIRBORNE
SIMULATOR.# 20115 NAT U

KRULL, J. |
GENERAL PURPOSE AIRBORNE SIMULATOR -
CONCEPTUAL DESIGN REPORT.# 20117 NAT U

KRYLOV, G. |
/SENIOR SERGEANT/.# /SELECTED
ARTICLES/ TRANSLATION FROM RUSSIAN
21282 U

KRYSIN, V. N. |
PRODUCTION OF HONEYCOMB CONSTRUCTIONS.#
TRANSLATION FROM RUSSIAN. 20767 NAT U

KRYTER, K. D. |
HAZARDOUS EXPOSURE TO INTERMITTENT AND
STEADY-STATE NOISE.# REPORT OF WORKING GROUP
46 TO NAS-NRC COMMITTEE ON HEARING,
BIODACOUSTICS, AND BIOMECHANICS, 1965.
19993 U

KRYTER, K. D. |
DEFINITION STUDY OF THE EFFECTS OF BOOMS
FROM THE SST ON STRUCTURES, PEOPLE, AND
ANIMALS.# 20057 U

KU, P. M. |
GEAR LOAD-CARRYING CAPACITIES OF VARIOUS
LUBRICANT TYPES AT HIGH TEMPERATURES IN AIR
AND NITROGEN ATMOSPHERES.# 20749 NAT U

KU, P. M. |
BEARING DEPOSITION TEST-ANALYSIS OF
48-HOUR TEST RESULTS.# 21784 U

KUCHEMANN, D. |
AN ANALYSIS OF SOME PERFORMANCE ASPECTS OF
VARIOUS TYPES OF AIRCRAFT DESIGNED TO FLY OVER
DIFFERENT RANGES AT DIFFERENT SPEEDS.#
20826 NAT U

KUCHEMANN, D. |
SOME DEVELOPMENTS IN AEROFOIL THEORY.#
21584 U

KUCHEMANN, D. |
INVISCID SHEAR FLOW NEAR THE TRAILING
EDGE OF AN AEROFOIL.# 21650 U

KUHL, D. E., DR. |
DISTRIBUTION OF PULMONARY BLOOD FLOW AS
AS AFFECTED BY TRANSVERSE /PLUS GX/
ACCELERATION.# FINAL REPORT. 20207 NAT U

KUHN, D. H. |
ARRAY BEAM SWITCHING STUDY.# 21764 U

KULAGIN, L. V. |
ANALYSIS OF METHODS OF DETERMINING LOSSES
OF FUEL DUE TO MECHANICAL INCOMPLETENESS OF
COMBUSTION.# TRANSLATION. 20530 NAT U

KULAGIN, V. A. |
LOADING-UNLOADING OPERATIONS AT
RAILROAD STATIONS.# 21653 U

KUMMER, H. W. |
DESIGN AND DEVELOPMENT OF AN AIRPORT
RUNWAY SURFACE TRACTION MEASURING DEVICE.#
FINAL REPORT. 20083 R U

KUNTYREV, I. |
/SENIOR SERGEANT/.# /SELECTED
ARTICLES/ TRANSLATION FROM RUSSIAN
21282 U

KUPEKSMITH, F. |
MANPACK MICROWAVE RADIO AND P. C. M.
MULTIPLEX TERMINAL.# 21692 U

KUSEWITT, J. B. |
DEVELOPMENT OF CRITERIA AND METHODS FOR
EVALUATING TRAINER AIRCRAFT EFFECTIVENESS.#
21484 U

KUSKU /ALEXANDER/, INC., CAMBRIDGE, MASS. |
MODULAR SOLID STATE UNINTERRUPTIBLE POWER
SYSTEM.# FINAL REPORT. 20249 NAT U

KUSKO, A., DR.]
MODULAR SOLID STATE UNINTERRUPTIBLE POWER
SYSTEM.# FINAL REPORT.
20249 NAT U

KUZMINOV, A. P.]
SOME RESULTS AND PROBLEMS OF OBSERVATION
UNDER SPACEFLIGHT CONDITIONS./.# TRANSLATION
FROM RUSSIAN.
21286 U

KYDD, G. R., DR.]
A LOW PRESSURE CHAMBER FOR ESTIMATION OF
THE GAS EXCHANGE RATIO.#
20205 NAT U

KYLE, D. W.]
A SYSTEMS STUDY OF TRANSPORTATION IN
NORTHEAST BRAZIL.#
21094 NAT U

LA PLANT, P., III]
FLIGHT EVALUATION OF THE XV-5A VSTOL
AIRCRAFT.# FINAL REPORT.
21118 NAT U

LA PLANT, P., II.]
EVALUATION OF THE GIANNINI DUAL STALL
WARNING SYSTEM AND STALL MARGIN INDICATORS
INSTALLED IN A C-133B.#
21402 U

LAB, W. L., TSGT]
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
XI. BACTERIOLOGIC EVALUATION.#
20185 NAT U

LAFRANCHI, V. E.]
EXPERIMENTAL RESULTS OF A SIMULATED
FLIGHT TEST USING VARIOUS CONTACT ANALOG
TEXTURE FORMATS.# FINAL REPORT.
20200 NAT U

LAHN, T. G.]
INVESTIGATION AND DEMONSTRATION OF
TECHNIQUES FOR PRACTICAL APPLICATIONS
OF REDUNDANCY FOR FLIGHT CONTROLS.#
21950 U

LAING, M. B.]
NRL TERRAIN CLUTTER STUDY.#
21768 U

LAMAR, J. E.]
AERODYNAMIC-CENTER CONSIDERATIONS OF WINGS
AND WING-BODY COMBINATIONS.#
20149 NAT U

LAMAR, S. A.]
COST ANALYSIS OF SUPERSONIC TRANSPORT IN
AIRLINE OPERATION.# VOLUME I.
21137 R NAT U

LAMAR, S. A.]
COST ANALYSIS OF SUPERSONIC TRANSPORT IN
AIRLINE OPERATION.# VOLUME II.
21138 R NAT U

LAMB, L. E., DR.]
INFLUENCE OF LOWER BODY NEGATIVE PRESSURE
ON THE LEVEL OF HYDRATION DURING BED REST.#
20166 NAT U

LAMB, L. E., DR.]
EFFECTS OF LOWER BODY NEGATIVE PRESSURE ON
THE CARDIOVASCULAR SYSTEM.#
20169 NAT U

LAMBOURNE, N. G.]
THE BREAKDOWN OF CERTAIN TYPES OF
VORTEX.#
21143 NAT U

LAMBROPOULOS, P.]
STUDY OF PROBLEM AREAS IN OPTICAL
COMMUNICATIONS.#
20655 NAT U

LAMENDORF, D.]
AN EXPERIMENTAL INVESTIGATION OF DIELECTRIC
COATED ANTENNAS.# REPORT N. 13.
20549 NAT U

LAMI, R.]
IMPROVEMENTS TO FLIGHT INSTRUMENTS TO
ENABLE THE PILOT TO CONTROL THE AIRCRAFT
RIGHT TO TOUCH-DOWN.#
21694 U

LAMPKIN, H. J.]
AIRBORNE OMEGA RECEIVER.# INTERIM REPORT.
21665 U

LAN, T. D.]
21409 U

LANCASHIRE, T.]
INVESTIGATION OF THE MECHANICS OF CARGO
HANDLING BY AERIAL CRANE-TYPE AIRCRAFT.#
20071 U

LANDA, L.]
CYBERNETICS IN SCHOOL.# TRANSLATION FROM
RUSSIAN.
21245 U

LANDER, H. R., JR.]
HYDROCARBON FUELS FOR HYPERSONIC VEHICLES.#
PRESENTED AT THE 13TH ANNUAL AIR FORCE SCIENCE
AND ENGINEERING SYMPOSIUM, SEPTEMBER 27-29,
1966.
20675 NAT U

LANDER, H. R., JR.]
THERMAL STABILITY OF TEN JP-6 FUELS AFTER
1-YEAR STORAGE.#
21044 NAT U

LANDMANN, H.]
A CONTRIBUTION TO THE STRUCTURE AND
DESIGN OF THIN-WALLED CONSTRUCTION PARTS OF
GLASS-FIBER REINFORCED PLASTIC LAMINATES.#
TRANSLATION FROM RUSSIAN.
21323 U

LANDRUM, E. J.]
EFFECT OF SKEWED WING-TIP CONTROLS ON A
VARIABLE-SWEEP WING-FUSELAGE CONFIGURATION.#
21079 NAT U

LANGBERG, E., DR.]
APPARATUS FOR MEASUREMENT OF ATMOSPHERIC
EXTINCTION.#
19955 U

LANGDON, S. D., LT. |
FLYING QUALITIES AND PERFORMANCE
EVALUATION OF THE MODEL C-2A AIRPLANE.#
FINAL REPORT.
21918 U

LANGLEY RESEARCH CENTER, LANGLEY STATION, |
HAMPTON, VA. |
A SUMMARY OF OPERATIONAL EXPERIENCES
OF THREE LIGHT OBSERVATION HELICOPTERS
AND TWO LARGE LOAD-LIFTING MILITARY
HELICOPTERS.#
21893 U

LANIER, H. M. |
AN INVESTIGATION OF FLIGHT PROFICIENCY OF
STUDENT PILOTS TRAINED IN AN AIRCRAFT EQUIPPED
WITH AN AUTOMATIC STABILITY/CONTROL
AUGMENTATION SYSTEM.# TECHNICAL REPORT.
21384 R U

LANIER, H. M. |
AN EXPERIMENTAL ASSESSMENT OF A GROUND
PILOT TRAINER IN GENERAL AVIATION.#
21388 R U

LANIN, A. M. |
MEDICAL RADIOLOGY /SELECTED
ARTICLES/.# TRANSLATION FROM RUSSIAN.
21266 U

LARICHEV, A. V. |
RADIATION SAFETY DURING SPACE
FLIGHTS.#
21809 U

LARSEN, A. C. |
STATE OF THE ART IN DESIGN AND TESTING TO
ENSURE CONTINUED AIRCRAFT STRUCTURAL
INTEGRITY.#
20315 NAT U

LARSEN, R. K. |
STATISTICAL ANALYSIS OF LANDING-CONTACT
CONDITIONS FOR THE XB-70 AIRPLANE.#
21481 U

LARSON, R. K. |
STATISTICAL ANALYSIS OF LANDING-CONTACT
CONDITIONS FOR THE XB-70 AIRPLANE.#
21646 U

LATEGULA, M. T., DR. |
THE AEROMEDICAL ASSESSMENT OF HUMAN
SYSTOLIC- AND DIASTOLIC-BLOOD-PRESSURE
TRANSIENTS WITHOUT DIRECT ARTERIAL
PUNCTURE.#
20281 R NAT U

LATEGULA, M. T., DR. |
PROBLEMS IN AEROMEDICAL CERTIFICATION-
CARDIOVASCULAR RESPONSES TO EXERCISE
FOLLOWING MYOCARDIAL INFARCTION.#
20282 R NAT U

LATEGULA, M. T., DR. |
CLINICAL AVIATION MEDICINE- A PHYSICAL
-CONDITIONING PROGRAM FOR CARDIAC PATIENTS.#
A PROGRESS REPORT.
20284 R NAT U

LATHAN, B. F. |
DATA COLLECTION & CONVERSION. FINAL
REPORT.
20475 NAT U

LATHROP, J. |
LARGE SCALE INTEGRATED CIRCUIT ARRAY.#
INTERIM REPORT NO. 3.
20647 NAT U

LATOURRETTE, J. T., DR. |
DOPPLER OPTICAL NAVIGATOR.# INTERIM
ENGINEERING REPORT.
21028 NAT U

LATZ, K. M. |
KC-135 POWER SPECTRAL VERTICAL GUST LOAD
ANALYSIS.# SUPPLEMENT RESULTS. VOLUME II.
20913 NAT U

LATZ, K. M. |
KC-135 POWER SPECTRAL VERTICAL GUST LOAD
ANALYSIS.# SUPPLEMENT RESULTS. VOLUME II.
20914 NAT U

LAUFFENBURGER, H. A. |
DATA COLLECTION & CONVERSION. FINAL
REPORT.
20475 NAT U

LAUGHLIN, T. F. |
SUMMARY OF AIRPORT COMPATIBILITY STUDIES.#
21507 U

LAURIN, P. |
STUDIES IN RADAR CROSS SECTIONS I -
DIFFRACTION AND SCATTERING BY REGULAR BODIES
IV- THE CIRCULAR CYLINDER.# REPORT NO. 3.
20568 NAT U

LAVE, R. E., JR. |
A SYSTEMS STUDY OF TRANSPORTATION IN
NORTHEAST BRAZIL.#
21094 NAT U

LAVKENTOVICH, Y. I. |
CHEMICAL DOSIMETRY OF IONIZING
RADIATIONS.# TRANSLATION FROM RUSSIAN.
21303 U

LAYTON, G. P., JR. |
FLIGHT TESTS OF A WIDE-ANGLE, INDIRECT
OPTICAL VIEWING SYSTEM IN A HIGH-PERFORMANCE
JET AIRCRAFT.#
20691 NAT U

LAZENBY, G. P. |
A FLIGHT EXPERIMENT TO DETERMINE THE
EFFECTS OF FLARE ENTRY CONDITIONS ON
AUTOMATIC LANDING PERFORMANCE.#
20833 NAT U

LAZZARA, S. P. |
BROADBAND OPTICAL TRANSCEIVER STUDY.#
FINAL REPORT.
20484 NAT U

LEAGUE, A. W. |
 GOVERNMENT USE OF SATELLITE COMMUNICATIONS
 .# STATEMENT BEFORE THE MILITARY OPERATIONS
 SUBCOMMITTEE OF THE HOUSE COMMITTEE ON
 GOVERNMENT OPERATIONS, AUGUST 26, 1964.
 20026 R U

LEAK, W. M. |EDITOR/|
 NRL PROGRESS BULLETIN.#
 21156 NAT U

LEAR SIEGLER, INC. INSTRUMENT DIV., GRAND
 RAPIDS. |
 DEVELOPMENT OF HIGH CONTRAST
 ELECTROLUMINESCENT DISPLAYS.#
 21466 U

LEAR SIEGLER, INC. INSTRUMENT DIV., GRAND
 RAPIDS. |
 OMEGA PHASE VARIATION STUDY.# FINAL
 REPORT.
 20783 R NAT U

LEAR SIEGLER, INC., HARRISBURG, PENNA. |
 ZERO-GRAVITY MANEUVER INSTRUMENTS AND
 INSTRUMENTATION.#
 20160 NAT U

LEARY, E. J. |
 GENERAL DEVELOPMENT OF MATERIALS AND FIRST
 ORDER EQUIPMENT.#
 20682 NAT U

LEATHERMAN, A. F. |
 ADVANCED PROTOTYPE FILM THICKNESS, FILM
 CONTINUITY, AND FILM PRESSURE SENSORS.#
 21114 NAT U

LEBEDEVA, V. V. |
 ANALYZING THE EFFECT OF PHYSICAL LOAD, HIGH
 TEMPERATURE OF THE MEDIUM AND HIGHER OXYGEN
 CONTENT IN INHALED AIR ON THE EXCITABILITY
 OF HUMAN VISUAL ANALYZER.#
 21212 U

LEBEDINSKIY, A. |
 MAN IN A SPACESHIP.# TRANSLATION
 FROM RUSSIAN.
 21314 U

LEBER, A. |
 PREFERRED-CIRCUIT TECHNIQUES FOR
 TUNNEL-DIODE AMPLIFIERS.#
 21464 U

LECHNER, B. J. |
 DEVELOPMENT OF A SOLID-STATE MATRIX
 DISPLAY.#
 21843 U

LEDERER, J. |
 PROJECT SCAN.# FINAL REPORT.
 20007 R U

LEDERER, J. |
 DEVELOPMENT OF A TECHNIQUE FOR ESTIMATING
 THE COST OF GENERAL AVIATION ACCIDENTS.#
 FINAL REPORT.
 20211 NAT U

LEDERER, P. S. |
 METHODS FOR PERFORMANCE-TESTING
 OF ELECTROMECHANICAL PRESSURE TRANSDUCERS.#
 21462 U

LEE, F. J. T. |
 THUNDERSTORM CIRCULATIONS AND TURBULENCE
 STUDIES FROM AIRCRAFT AND RADAR DATA.#
 21668 U

LEE, Y. S. |
 LOGIC-NETWORKS FOR FLIGHT CONTROL
 APPLICATIONS.#
 20542 NAT U

LEEDY, H. B. |
 PROJECTED MANPOWER NEEDS, AND PROJECTED
 TRAINING REQUIREMENTS FOR OPERATORS AND USERS
 OF FUTURE STINFO SYSTEMS.#
 19879 U

LEFF, G. H. |
 RUGGEDIZED CABLE ASSEMBLY FOR PCM
 EQUIPMENT.#
 21866 U

LEFKOWITZ, M. |
 EVALUATION OF SEVERAL MULTI-TRANSMISSOMETER
 SYSTEMS.# INTERIM REPORT.
 20254 NAT U

LEFKOWITZ, M. |
 AN ANALYSIS OF RUNWAY VISUAL RANGE.# FINAL
 REPORT.
 21676 R U

LEHMANN, K. L. |
 ECONOMIC IMPLICATIONS OF A UNITED STATES
 SUPERSONIC TRANSPORT AIRCRAFT UPON AIRPORTS
 AND ENROUTE SUPPORT SERVICES.# EXECUTIVE
 SUMMARY. VOLUME I.
 21132 R NAT U

LEHMANN, K. L. |
 AIRPORTS AND TERMINALS.#
 21133 R NAT U

LEHMANN, K. L. |
 ENROUTE SUPPORT SERVICES.#
 21134 R NAT U

LEHMANN, K. L. |
 AIRPORT PAVEMENT REQUIREMENTS FOR LARGE
 COMMERCIAL AIRCRAFT.#
 21135 R NAT U

LEMKE, E. E. |
 AIR POLLUTION FROM AIRCRAFT IN LOS ANGELES
 COUNTY.#
 20409 NAT U

LEMMON, G. C. |
 A PROPOSED ORGANIZATION AND SYSTEM FOR
 HANDLING AND MANAGING AIR FORCE IN-HOUSE
 GENERATED TEST AND EVALUATION TECHNICAL DATA
 AND INFORMATION.#
 20575 NAT U

LENINGRAD INST. OF PRECISION, MECHANICS |
 OPTICS. |
 SOME ERRORS IN INERTIAL NAVIGATION SYSTEMS.
 20661 NAT U

LEONARDI, S. J. |
STUDY AND EVALUATION OF THE OXIDATIVE AND
DEPOSIT-FORMING PROPERTIES OF HIGH TEMPERATURE
LUBRICANTS.#
20638 NAT U

LERNER, H. |
FUEL CELL CONTRACTS.# A BIBLIOGRAPHY.
19924 U

LESAGE, M. A. |
HISTOLOGIC STUDY OF THE EFFECTS OF PROFOUND
HYPOTHERMIA ON SPINAL CORD OF THE DOG.#
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LESNYKH, S. I. |
PRODUCTION OF HONEYCOMB CONSTRUCTIONS.#
TRANSLATION FROM RUSSIAN.
20767 NAT U

LESS, F. |
UHF COMMUNICATION TERMINAL TECHNIQUES.#
21582 U

LESTER, W. G. S. |
SOME NOTES ON FUEL BOILING LOSSES AND
FUEL TANK PRESSURISATION IN A LONG RANGE
SUPERSONIC AIRCRAFT.#
21993 U

LETH, T. |
MATHEMATICAL COMPUTER PROGRAMS.#
20630 NAT U

LEUNG, K. C. |
RESEARCH AND REPORTS ON EFFECTS OF
ALCOHOL AND DRUGS ON RATS UNDER AMBIENT AND
LOW TEMPERATURES MEASURED BY AVOIDANCE
RESPONSE.#
20161 NAT U

LEUNG, S. T. C. |
RESEARCH ON THE INFLUENCE OF VARIATIONS IN
ENVIRONMENTAL TEMPERATURES ON THE SYSTEMIC
EFFECTS OF ALCOHOL ALONE AND IN COMBINATION
WITH OTHER DRUGS.#
20157 NAT U

LEVENSON, G. S. |
COST-ESTIMATING RELATIONSHIPS FOR AIRCRAFT
AIRFRAMES.#
20964 NAT U

LEVIEN, R. |
RELATIONAL DATA FILE/ A TOOL FOR
MECHANIZED INFERENCE EXECUTION AND DATA
RETRIEVAL.#
19891 U

LEVIEN, R. E. |
A COMPUTER SYSTEM FOR INFERENCE EXECUTION
AND DATA RETRIEVAL.#
19903 U

LEVINE, D. A. |
MARITIME AND AIRLINE APPLICATIONS.#
21095 NAT U

LEVINE, L. |
ANALYSIS AND DEFINEMENT OF THE PERFORMANCE
CHARACTERISTICS OF TACAN ANTENNAS.# FINAL
REPORT.
21039 R NAT U

LEVINE, R. A. |
RANDOM VARIATIONS AND SAMPLING MODELS IN
PRODUCTION ECONOMICS.# PRESENTED AT THE
ECONOMETRIC SOCIETY MEETING, CHICAGO, DECEMBER
27-29, 1958.
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LEVINE, T. H. |
A STUDY AND INVESTIGATION OF THE
QUANTIFICATION OF PERSONNEL IN MAINTENANCE.#
INTERIM REPORT.
20460 NAT U

LEVINSKIY, S. |
MAN IN A SPACESHIP.# TRANSLATION
FROM RUSSIAN.
21314 U

LEVINSUN, D. S. |
HF TUNABLE FILTERS.# FINAL REPORT.
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LEVISON, D. S. |
EXTENDED FREQUENCY RANGE COMPONENTS FOR
IN-GUIDE SPECTRUM ANALYZER, AN/GPM-59.#
21644 U

LEVNIK, S. |
AEROSPACE MEDICINE.# TRANSLATION FROM
RUSSIAN.
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LEVY, G. G. |
TIP-TURBINE DRIVEN LIFTING FANS FOR
VTOL. ESTIMATION OF FAN POWER CURVE FROM
DECELERATION CHARACTERISTICS.#
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LEVY, G. G. |
A DISCUSSION OF METHODS OF TESTING
BIRD-IMPACT ON WINDSHIELDS AND OTHER
AIRCRAFT PARTS.#
21638 U

LEVY, G. G. |
A SPECIFIC PROPOSAL FOR BIRD-IMPACT TESTING
ON AIRCRAFT PARTS.#
21639 U

LEVY, J. |
FIELD APPRAISAL OF THE STORED PROGRAM ALPHA
NUMERIC BEACON SYSTEM (SPAN).# APPENDIX TO
THE FINAL REPORT.
20080 R U

LEVY, J. |
FIELD APPRAISAL OF THE STORED PROGRAM
ALPHA NUMERIC BEACON SYSTEM /SPAN/.# FINAL
REPORT.
20299 R NAT U

LEVY, J. |
OPERATIONAL EVALUATION OF DME CO-LOCATED
WITH ILS FACILITIES.# FINAL REPORT.
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LEWIS, P. |
RESEARCH ON GAS LUBRICATION AT HIGH
TEMPERATURE, AND LOW FLOW RATES.# PART III.
20646 NAT U

- LEYTLES, F. L. |
MEDICAL RADIOLOGY /SELECTED
ARTICLES/.# TRANSLATION FROM RUSSIAN.#
21266 U
- LHERMITTE, R. M. |
PROBING AIR MOTION BY DOPPLER ANALYSIS OF
RADAR CLEAR AIR RETURNS.#
21042 R NAT U
- LHERMITTE, R. M. |
MOTIONS OF SCATTERERS AND THE VARIANCE OF
THE MEAN INTENSITY OF WEATHER RADAR SIGNALS.#
21093 NAT U
- LHERMITTE, R. M. |
NOTE ON PROBING BALLOON MOTION
BY DOPPLER RADAR.#
21927 U
- LIBIN, V. M. |
/INFLUENCE OF ELEVATED PULMONARY
PRESSURE-ON RESPIRATION AND CIRCULATION/.#
TRANSLATION FROM RUSSIAN.#
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AND ABBREVIATIONS.# PART II.
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FOREIGN AIRCRAFT GROUND SUPPORT
EQUIPMENT.#
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TRANSPORT EQUIPMENT AND SUBSYSTEMS.#
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VARIATIONS IN PROGRAM CYCLE TIME AND
AERODYNAMIC EQUATIONS.#
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AN INVESTIGATION OF THE NOISE FIELD FROM A
SMALL JET AND METHODS FOR ITS REDUCTION.#
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- LIMBURG, W. R. |
PERFORMANCE DEGRADATION MEASUREMENTS OF
AN VOICE COMMUNICATIONS RECEIVER.#
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- LIN, H. |
SPANWISE AIRLOAD DISTRIBUTION.#
20658 NAT U
- LIN, T. L. |
FIRST LETTER FREQUENCY OF RELATED TERM
REFERENCES IN FOUR TECHNICAL THESAURI.#
SPECIAL PUBLICATION.
20377 NAT U
- LINDSJO, G. |
OPTIMISATION OF THE REDUCTION OF
TRANSIENT HEAT TRANSFER DATA.#
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- LINFORD, R. K. |
IMPEDANCE MEASUREMENTS OF UNBALANCED
ROCKET ANTENNAS NEAR THE EARTH'S SURFACE.#
REPORT NO. 1.
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DALLAS. |
RESEARCH ON VTOL WATER HOVER EFFECTS.#
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- LING-TEMCO-VOUGHT, INC. AERONAUTICS DIV., |
DALLAS. |
GENERAL DEVELOPMENT OF MATERIALS AND FIRST
ORDER EQUIPMENT.#
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- LING-TEMCO-VOUGHT, INC. AERONAUTICS DIV., |
DALLAS. |
STUDY ON THE FEASIBILITY OF V/STOL CONCEPTS
FOR SHORT-HAUL TRANSPORT AIRCRAFT.#
20685 NAT U
- LING-TEMCO-VOUGHT, INC. AERONAUTICS DIV., |
DALLAS. |
FIRST AND SECOND SIMULATOR EVALUATIONS OF
ADVANCED INTEGRATED DISPLAY AND CONTROL SYSTEM
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- LIPETZ, B. A. |
TECHNIQUES FOR MACHINE-ASSISTED CATALOGING
OF BOOKS.# SPECIAL REPORT NUMBER III
/REVISED/.
19859 U
- LIPETZ, B. A. |
INFORMATION PROCESSING OPERATIONS AND
PROBLEMS AT THE AFRL RESEARCH LIBRARY.#
AT THE AFRL RESEARCH LIBRARY.# SPECIAL REPORT
SPECIAL REPORT NUMBER I /REVISED/.
19858 U
- LIPSCHULTZ, H. L. |
A SURVEY OF THE IMPORTANCE AND USE OF
CONTROLS AND DISPLAYS ON RADAR CONSOLE PANELS.
20988 NAT U
- LIPSUN, C. |
RELIABILITY PREDICTION-MECHANICAL STRESS/
STRENGTH INTERFERENCE.# FINAL REPORT .
21418 U
- LIPTON, A. H. |
ALIGNMENT OF INERTIAL SYSTEMS
ON A MOVING BASE.#
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- LISTER, E. |
J52-P-6A ENGINE- ALTITUDE ANTI-ICING
EVALUATION.#
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LITTLE /ARTHUR D./, INC., CAMBRIDGE, MASS. |
AIRPORT LAND NEEDS.# CRITICAL ISSUES IN
URBAN MANAGEMENT.
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DESIGN CRITERIA, TECHNICAL CHARACTERISTICS,
AND DESIGN CONCEPTS FOR AN AIR TRANSPORTABLE
CONTAINER.#
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HISTORICAL FOUNDATIONS OF RESEARCH ON
STATISTICAL ASSOCIATION TECHNIQUES FOR
MECHANIZED DOCUMENTATION.#
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THE INTERPRETATION OF WORD ASSOCIATIONS.#
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AIRCRAFT INVESTIGATIONS OF ATMOSPHERIC
ELECTRICITY AND THUNDERSTORM DEVELOPMENT IN
RELATION TO THE ATMOSPHERIC ELECTRICITY
DETECTION SYSTEM AT (APC) KENNEDY, FLORIDA.#
FINAL REPORT.
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RADIUSONDES.# FINAL REPORT.
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SOLID STATE PULSE COMPRESSION
TECHNIQUES.# FINAL REPORT.
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LITVIN, N. |
THE APPLICATION OF MATHEMATICAL
METHODS IN AVIATION AND SPACE MEDICINE.#
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LIU, MEU-SING |
AERODYNAMIC EXPERIMENTS ON AIRCRAFT.#
TRANSLATION FROM RUSSIAN.
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LIVINGSTON, M. L. |
LIGHTWEIGHT ANTENNA TECHNIQUES.#
21581 U

LIVSHITS, N. N. |
THE EFFECT OF SPACE-FLIGHT FACTORS ON
FUNCTIONS OF THE CENTRAL NERVOUS SYSTEM.#
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LIZAK, A. A. |
A PRESENTATION OF MEASURED AND CALCULATED
FULL-SCALE ROTOR BLADE AERODYNAMIC AND
STRUCTURAL LOADS.#
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LLOYD, J. L. |
HF AND LF PROPAGATION MODELS FOR
INTERFERENCE PREDICTION.#
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LOCKHEED AIRCRAFT CORP., MISSILES AND SPACE |
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LOGISTICS SUPPORT MANUAL.#
RADIUSONDES.# FINAL REPORT.
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LOCKHEED AIRCRAFT CORP., BURBANK, CALIF. |
HOUSTON INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT.
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LOCKHEED AIRCRAFT CORP., SUNNYVALE, CALIF. |
DEVELOPMENT AND APPLICATION OF A
PHOTOLASTO-PLASTIC METHOD TO STUDY STRESS
DISTRIBUTIONS IN VICINITY OF A SIMULATED
CRACK.#
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LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
PARAMETRIC ANALYSIS AND PRELIMINARY DESIGN
OF A SHAFT-DRIVEN ROTOR SYSTEM FOR A HEAVY
-LIFT HELICOPTER.# FINAL REPORT.
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LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
HIGH ALTITUDE CLEAR AIR TURBULENCE.#
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LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
COLLISION AVOIDANCE VISIBILITY.#
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LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
SUPERSONIC TRANSPORT IMPACT ON THE
COMMERCIAL AIRPLANE MARKET IN THE
1970-1990 TIME PERIOD.# STUDY NO. 2.
21333 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
COLLISION AVOIDANCE TECHNIQUES FOR SST.#
FEASIBILITY STUDY.
21407 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
PRELIMINARY DESCRIPTION OF FUNCTIONAL
REQUIREMENTS FOR THE SST HEAD-UP AND
HORIZONTAL SITUATION DISPLAYS.#
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LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
AIRPORT COMPATIBILITY STUDIES
ANCHORAGE INTERNATIONAL AIRPORT.#
21496 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
SUPERSONIC TRANSPORT IMPACT ON THE
COMMERCIAL AIRPLANE MARKET.# STUDY NO. 5.
21497 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
SUPERSONIC TRANSPORT IMPACT ON THE
COMMERCIAL AIRPLANE MARKET.# ADDENDUM I.
21498 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
INTEGRATED WINDSHIELD TEST PLAN.#
21499 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
DULLES INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT.#
21501 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
SAN FRANCISCO INTERNATIONAL AIRPORT.
CL-823 SUPERSONIC TRANSPORT.#
21362 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
FRIENDSHIP INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT.
21368 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
SUMMARY OF AIRPORT COMPATIBILITY STUDIES.#
21367 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
AIRPORT COMPATIBILITY STUDIES MEMPHIS
INTERNATIONAL AIRPORT.#
21310 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
LOGAN INTERNATIONAL AIRPORT.#
21312 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
LOS ANGELES INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT.
21313 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
PHOENIX INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT.
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AIR TRAFFIC DEMAND 1967-1990.#
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LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
SEATTLE-TACOMA INTERNATIONAL AIRPORT.#
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LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
SEATTLE METROPOLITAN WAYNE COUNTY AIRPORT.#
CL-823 SUPERSONIC TRANSPORT.
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LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
AIRPORT COMPATIBILITY STUDIES
J. F. KENNEDY INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT.
21327 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
SUPERSONIC TRANSPORT IMPACT ON THE
COMMERCIAL AIRPLANE MARKET.# STUDY NUMBER
FOUR.
21328 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
AIRPORT COMPATIBILITY STUDIES MIAMI
INTERNATIONAL AIRPORT.# CL-823 SUPERSONIC
TRANSPORT.
21329 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
SUPERSONIC TRANSPORT IMPACT ON THE
COMMERCIAL AIRPLANE MARKET.# STUDY NO. 3.
21332 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
COMMUNITY NOISE AND PAVEMENT DATA
FOR L-300-1, L-501 AND L-2000 COMMERCIAL
TRANSPORT AIRCRAFT.#
21644 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
STUDY ON THE FEASIBILITY OF V/STOL
CONCEPTS FOR SHORT HAUL TRANSPORT
AIRCRAFT.# ADDENDUM REPORT, VOLUME I.
21647 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
STUDY ON THE FEASIBILITY OF V/STOL
CONCEPTS FOR SHORT HAUL TRANSPORT
AIRCRAFT.# ADDENDUM REPORT, VOLUME II.
21648 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
ELECTRIC POWER DRIVEN ENGINE CONTROL
SYSTEM STUDY.#
21919 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
FLYING QUALITIES REQUIREMENTS.#
21982 U

LOCKHEED MISSILES AND SPACE CO., SUNNYVALE, |
CALIF. |
COSMIC RADIATION.# AN ANNOTATED
BIBLIOGRAPHY.
19946 U

LOCKHEED-GEORGIA CO., MARIETTA, GA. |
C-5A ENVIRONMENTAL NOISE, VIBRATION, AND
SONIC FATIGUE PROGRAM REPORT.#
19880 U

LOCKHEED-GEORGIA CO., MARIETTA, GA. |
C-141A FUEL SYSTEM COMPONENTS RELIABILITY
TEST.#
19904 U

LOCKHEED-GEORGIA CO., MARIETTA, GA. |
C-141A ENGINEERING FLIGHT TEST RESULTS OF
THE FINAL PHASE 100 PER CENT STRUCTURAL
DEMONSTRATION.#
19905 U

LOCKHEED-GEORGIA CO., MARIETTA, GA. |
C-141A ENGINEERING FLIGHT TESTS RESULTS OF
THE FLIGHT LOAD SURVEY AND 80 PER CENT
DEMONSTRATION.#
19906 U

LOCKHEED-GEORGIA CO., MARIETTA, GA. |
C-141A RESULTS OF ENGINEERING SUITABILITY
TEST OF THE CARGO HANDLING SYSTEM.#
19907 U

LOCKHEED-GEORGIA CO., MARIETTA, GA. |
C-141A ENGINEERING FLIGHT TEST RESULTS OF
THE AERIAL DELIVERY SYSTEM TESTS.#
19908 U

LOCKHEED-GEORGIA CO., MARIETTA, GA. |
C-5 FLIGHT CONTROL REPORT /AEROSPACE
VEHICLE/ STABILITY AND CONTROL.#
19909 U

LOCKHEED CALIFORNIA CO., BURBANK, CALIF. |
AIRPORT COMPATIBILITY STUDIES
PHILADELPHIA INTERNATIONAL AIRPORT.#
21504 U

- LOCKHEED-GEORGIA CO., MARIETTA, GA. |
DEVELOPMENT OF ALL WEATHER LANDING SYSTEM
RELIABILITY ANALYSIS AND CRITERIA FOR CATEGORY
III GROUND SYSTEMS SUMMARY REPORT.# PHASE II
REPORT. VOLUME I.
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- LOCKHEED-GEORGIA CO., MARIETTA, GA. |
DEVELOPMENT OF ALL WEATHER LANDING SYSTEM
RELIABILITY ANALYSIS AND CRITERIA FOR CATEGORY
III GROUND SYSTEMS.# PHASE II REPORT. VOLUME
II.
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- LOCKHEED-GEORGIA CO., MARIETTA, GA. |
SONIC FATIGUE IN COMBINED ENVIRONMENT.#
20540 NAT U
- LOCKHEED-GEORGIA CO., MARIETTA, GA. |
C-141A ENGINEERING FLIGHT TEST RESULTS OF
THE STRUCTURAL DYNAMIC RESPONSE TESTS.#
20954 NAT U
- LOCKHEED-GEORGIA CO., MARIETTA, GA. |
C-5A FLIGHT CONTROL REPORT/AEROSPACE
VEHICLE/. FLIGHT CONTROL SUBSYSTEM.#
VOLUME I. REVISED APRIL 17, 1967.
21404 U
- LOCKHEED-GEORGIA CO., MARIETTA, GA. |
C-5A FLIGHT CONTROL REPORT
/AEROSPACE VEHICLE/. FLIGHT CONTROL
SUBSYSTEM.# VOLUME II.
21405 U
- LOCKHEED-GEORGIA CO., MARIETTA, GA. |
C-5A FLIGHT CONTROL REPORT
/AEROSPACE VEHICLE/. FLIGHT CONTROL
SUBSYSTEM.# VOLUME I. REVISED FEB 17, 1967.
21410 U
- LOCKHEED-GEORGIA CO., MARIETTA, GA. |
C-5 PROGRAM/ CARGO AND TRANSPORT
SUBSYSTEM REPORT.#
21411 U
- LOCKHEED-GEORGIA CO., MARIETTA, GA. |
DEVELOPMENT OF ALL WEATHER LANDING SYSTEM
RELIABILITY ANALYSIS AND CRITERIA FOR
CATEGORY III AIRBORNE SYSTEMS.# SUMMARY
REPORT.
21552 U
- LOCKHEED-GEORGIA CO., MARIETTA, GA. |
DEVELOPMENT OF ALL WEATHER LANDING
RELIABILITY ANALYSIS AND CRITERIA FOR
CATEGORY III AIRBORNE SYSTEMS.#
VOLUME II. APPENDICES.
21553 U
- LOCKHEED-GEORGIA CO., MARIETTA, GA. |
C-5 FLIGHT CONTROL REPORT /AEROSPACE
VEHICLE/ STABILITY AND CONTROL.#
21671 U
- LOCKLIN, R. G. |
DIAGNOSTIC NOISE STUDY OF POWER
TRANSMISSION SYSTEMS.#
21747 U
- LOCKWOOD, V. E. |
GROUND EFFECTS RELATED TO LANDING OF
AIRPLANES WITH LOW-ASPECT-RATIO WINGS.#
20149 NAT U
- LOSCH, A. G. |
USE OF MET-BEAM DOPPLER WINDS IN THE
DETERMINATION OF THE VERTICAL VELOCITY OF
RAINDROPS INSIDE HURRICANE RAINBANDS.#
21632 U
- LOEWENSTERN, W., JR. |
ECONOMIC FEASIBILITY OF MICROWAVE POWER
TRANSMISSION IN CIRCULAR WAVEGUIDE.#
20994 NAT U
- LOGES, E. G. |
MECHANIZATION STUDY OF THE U. S. NAVAL
ORDNANCE TEST STATION LIBRARY, CHINA LAKE,
CALIFORNIA.#
21909 U
- LOGISTICS MANAGEMENT INST., WASHINGTON, D. C. |
CRITERIA FOR REPAIR VS. DISCARD DECISIONS.#
19910 U
- LOGISTICS MANAGEMENT INST., WASHINGTON, D. C. |
PILOT PROCUREMENT, TRAINING AND CAREER
SYSTEMS.#
19947 U
- LOGISTICS MANAGEMENT INST., WASHINGTON, D. C. |
SUPPLY SYSTEM MANAGEMENT IN THE WORKING
CAPITAL FUND ENVIRONMENT.#
20681 NAT U
- LOGISTICS MANAGEMENT INST., WASHINGTON, D. C. |
ANALYSIS OF DEPARTMENT OF DEFENSE
CONFERENCE ON TECHNICAL DATA MANAGEMENT.#
21756 U
- LOGISTICS MANAGEMENT INST., WASHINGTON, D. C. |
LIFE CYCLE COSTING IN EQUIPMENT
PROCUREMENT SUPPLEMENTAL REPORT.#
21834 U
- LOLLI, A. V. |
VHF TRANSCEIVERS FOR LOW ACTIVITY AIR
TRAFFIC CONTROL TOWERS.# FINAL REPORT.
20201 R NAT U
- LONDON, S. A. |
MICROBIAL CONTAMINATION OF USAF JP-4 FUELS.
FINAL REPORT.
20703 NAT U
- LONEGAN, T. L. |
AN INVESTIGATION OF THE NEED FOR
FORMALIZED TRAINING OF FACILITY MAINTENANCE
PERSONNEL.#
20390 NAT U
- LONGLET, M. W. |
CARE OF AIRFRAME STRUCTURES FOR BUSINESS
AND EXECUTIVE AIRCRAFT.#
20325 NAT U
- LOUIS, J. P. |
AN EXAMINATION OF JET TRANSPORT LANDING
FLAME CHARACTERISTICS.# FINAL REPORT.
20893 NAT U
- LOGAL ELECTRONIC SYSTEMS, NEW YORK. |
WIDE BAND FERRIMAGNETIC LIMITER STUDY.#
FINAL REPORT.
20461 NAT U

- LORAL ELECTRONIC SYSTEMS, NEW YORK. |
WIDE BAND FERRIMAGNETIC LIMITER STUDY.#
20472 NAT U
- LORIG, C. H. |
AN APPRAISAL OF THE USEFULNESS OF ALUMINUM
ALLOYS FOR AIRCRAFT AND SUPERSONIC VEHICLE
CONSTRUCTION.# FOR PROJECT RAND.
19998 U
- LOTSPEICH, J. F. |
BROADBAND OPTICAL TRANSDUCER STUDY.#
FINAL REPORT.
20464 NAT U
- LOUGHBUROUGH COLL. OF TECH., LEICESTERSHIRE, |
ENGLAND. |
A SURVEY ON PANEL FLUTTER.#
20192 NAT U
- LOVELACE FOUNDATION FOR MEDICAL EDUCATION AND |
RESEARCH, ALBUQUERQUE, N. MEX. |
PATHOLOGY OF DIRECT AIR-BLAST INJURY.#
TECHNICAL PROGRESS REPORT.
19911 U
- LOVELACE FOUNDATION FOR MEDICAL EDUCATION AND |
RESEARCH, ALBUQUERQUE, N. MEX. |
BIOLOGICAL TOLERANCE TO AIR BLAST AND
RELATED BIOMEDICAL CRITERIA.#
20935 NAT U
- LOVELACE FOUNDATION FOR MEDICAL EDUCATION AND |
RESEARCH, ALBUQUERQUE, N. MEX. |
A FLUID-MECHANICAL MODEL OF THE
THORACO-ABDOMINAL SYSTEM WITH APPLICATIONS
TO BLAST BIOLOGY.#
21326 U
- LOVELACE FOUNDATION FOR MEDICAL EDUCATION AND |
RESEARCH, ALBUQUERQUE, N. MEX. |
BIOLOGICAL EFFECTS OF BLAST AND SHOCK.#
21327 U
- LOVELL, J. A. |
VOR/LOCALIZER FLIGHT INSPECTION RECEIVER.#
FINAL REPORT.
20744 NAT U
- LOVING, D. L. |
STING-SUPPORT INTERFERENCE ON LONGITUDINAL
AERODYNAMIC CHARACTERISTICS OF CARGO-TYPE
AIRPLANE MODELS AT MACH 0.70 TO 0.84.#
21708 U
- LOWE, C. |
LIGHTNING PROTECTION FOR UNDERGROUND
CABLES.#
21978 U
- LOWE, R. J. |
AIRFIELD PAVEMENT EVALUATION - USMCALF
CAMP PENDLETON, CALIFORNIA.#
20403 NAT U
- LOWELL TECHNOLOGICAL INST. RESEARCH |
FOUNDATION, LOWELL, MASS. |
INVESTIGATION OF THE TURBULENT STRUCTURE
AND DRIFT MOTIONS IN THE IONOSPHERE.# FINAL
REPORT.
20333 NAT U
- LOWELL TECHNOLOGICAL INST. RESEARCH |
FOUNDATION, LOWELL, MASS. |
INVESTIGATION OF THE TURBULENT STRUCTURE
AND DRIFT MOTIONS IN THE IONOSPHERE.#
21679 U
- LOWES, A. L. |
PILOT PERFORMANCE TRANSFER OF TRAINING
AND DEGREE OF SIMULATION. II. VARIATIONS
IN AERODYNAMIC COEFFICIENTS.# TECHNICAL
REPORT.
21674 U
- LOZANO, E. R. |
AIR POLLUTION EMISSIONS FROM JET ENGINES.#
21635 U
- LUCAS, R. M. |
DESIGN CRITERIA, TECHNICAL CHARACTERISTICS,
AND DESIGN CONCEPTS FOR AN AIR TRANSPORTABLE
CONTAINER.#
20351 NAT U
- LUCE, R. G. |
EVALUATION OF THE FEASIBILITY OF DEVELOPING
AN AIRPLANE HAVING A SILENT MODE OF OPERATION
.#
19997 U
- LUCKIE, D. T. |
A GENERAL MODEL FOR SIMULATING INFORMATION
STORAGE AND RETRIEVAL SYSTEMS.#
19943 U
- LUEDERS, H. G. |
EXPERIMENTAL INVESTIGATION OF ADVANCED
CONCEPTS TO INCREASE TURBINE BLADE LOADING.#
21347 U
- LUKASIEWICZ, M. |
CONTRIBUTION TO METHODS OF EVALUATING THE
ANALGESIC EFFECT OF DRUGS.# TRANSLATION FROM
RUSSIAN.
21239 U
- LUKE, R. H. |
THE EFFECTS OF TIME IN SERVICE ON
STRUCTURAL INTEGRITY OF OLDER TRANSPORT
AIRCRAFT.#
20327 R NAT U
- LUND, I. A. |
ESTIMATING THE PROBABILITY OF CLEAR LINES-
OF-SIGHT FROM SUNSHINE AND CLOUD COVER
OBSERVATIONS.#
20564 NAT U
- LUNDBERG, R. E. |
A THEORETICAL INVESTIGATION OF THE
AERODYNAMICS OF SLENDER WING-BODY
COMBINATIONS EXHIBITING LEADING-EDGE
SEPARATION.#
21080 NAT U
- LUOMA, A. A. |
STING-SUPPORT INTERFERENCE ON LONGITUDINAL
AERODYNAMIC CHARACTERISTICS OF CARGO-TYPE
AIRPLANE MODELS AT MACH 0.70 TO 0.84.#
21708 U
- LUPINETTI, A. A. |
TEST AND EVALUATION OF THE RADAR VIDEO
DATA PROCESSOR.#
21924 R U

- LUTES, C. L. |
INVESTIGATION OF NUMERICAL TECHNIQUES
AS APPLIED TO DIGITAL FLIGHT CONTROL
SYSTEMS.#
21487 U
- LUTTERMOSE, D. L. |
THE EFFECTS OF A GROUND COVERING OF SNOW
UPON THE IMAGE-TYPE, NULL REFERENCE GLIDE
SLOPE MONITOR.#
20062 R U
- LUTTERMOSE, D. L. |
EARTH CURVE AND CONTOUR EFFECTS ON IMAGE
GLIDE PATHS.# PHASE II. FINAL REPORT.
21637 R NAT U
- LUTZ, G. E. |
DURMANT OPERATING AND STORAGE EFFECTS ON
ELECTRONIC EQUIPMENT AND PART RELIABILITY.#
SECOND INTERIM REPORT.
21146 NAT U
- LYBKAND, ROSS BRUS. AND MONTGOMERY, NEW YORK. |
COST ACCOUNTING SYSTEM FOR GROUND MODES OF
COMMON TRANSPORTATION CARRIERS. RAILROAD
MANUAL.# VOLUME I.
20798 NAT U
- LYBRAND, RUSS BRUS. AND MONTGOMERY, NEW YORK. |
CONCEPTS ON COST ACCOUNTING FOR THE MOTOR
CARRIER INDUSTRY.# MOTORS MANUAL.
21168 NAT U
- LYBRAND, RUSS BRUS. AND MONTGOMERY, NEW YORK. |
CONCEPTS IN COST ACCOUNTING FOR THE BARGE
LINE INDUSTRY.# BARGE MANUAL.
21170 NAT U
- LYNCH, F. J. |
DESIGN AND DEVELOPMENT OF AN AIRPORT
RUNWAY SURFACE TRACTION MEASURING DEVICE.#
FINAL REPORT.
20063 R U
- LYNES, L. L. |
THE THEORETICAL CHARACTERISTICS OF
ONE-LOBBED PARABOLAS IN COMBINED PITCH AND
SIDESLIP.#
20101 NAT U
- LYON, J. A. M. |
STUDY AND INVESTIGATION OF A UHF-VHF
ANTENNA.# FINAL REPORT.
20654 NAT U
- LYON, R. H. |
AERODYNAMIC NOISE SIMULATION IN SONIC
FATIGUE FACILITY.# FINAL REPORT.
20705 NAT U
- LYONS, D. H. |
THE EXCITATION OF MAGNETOACOUSTIC WAVES AT
MICROWAVE FREQUENCIES.# FINAL REPORT.
20700 NAT U
- LYTHYN, R. T. |
INVESTIGATION OF THE MECHANICS OF CARGO
HANDLING BY AERIAL CRANE-TYPE AIRCRAFT.#
20071 U
- MABSON, W. E. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
II. MAJOR AND MINOR ATMOSPHERIC COMPONENTS.#
20180 NAT U
- MACDOUGALL, J. B. |
INTEGRATED RADIATOR TECHNIQUES STUDY.#
FINAL REPORT.
20709 NAT U
- MACK, J. |
DESIGN AND TEST EVALUATION OF A
SUPERCRITICAL SPEED SHAFT.#
20372 NAT U
- MACKENZIE, K. R. |
RELIABILITY STUDIES FOR ADVANCED
INTEGRATED CIRCUITS.# FINAL REPORT.
21565 U
- MACKENZIE, W. E. |
THE MODIFICATION OF IN-FLIGHT RAIN
REPELLENTS AND SPECIFICATION REQUIREMENTS
THEREFOR.#
20425 NAT U
- MAENPAA, J. H. |
DEVELOPMENT OF ADVANCED DYNAMIC FAULT
DIAGNOSIS TECHNIQUES.#
21610 U
- MAGDALENO, R. E. |
HUMAN PILOT DYNAMICS WITH VARIOUS
MANIPULATORS.#
20554 NAT U
- MAGDALENO, R. E. |
EFFECTS OF MANIPULATOR RESTRAINTS ON
HUMAN OPERATOR PERFORMANCE.# FINAL REPORT.
21047 NAT U
- MAGLIERI, D. J. |
SONIC-BOOM MEASUREMENTS DURING BOMBER
TRAINING OPERATIONS IN THE CHICAGO AREA.#
20067 U
- MAGLIERI, D. J. |
EXPERIMENTS ON THE EFFECTS OF
ATMOSPHERIC REFRACTION AND AIRPLANE
ACCELERATIONS ON SONIC-BOOM GROUND-PRESSURE
PATTERNS.#
20157 NAT U
- MAGLIERI, D. J. |
GROUND MEASUREMENTS OF SHOCK-WAVE PRESSURE
FOR FIGHTER AIRPLANES FLYING AT VERY LOW
ALTITUDES AND COMMENTS ON ASSOCIATED RESPONSE
PHENOMENA.#
20141 NAT U
- MAGLIERI, D. J. |
NOISE MEASUREMENT EVALUATIONS OF VARIOUS
TAKE-OFF-CLIMBOUT PROFILES OF A FOUR-ENGINE
TURBOJET TRANSPORT AIRPLANE.#
20692 NAT U
- MAGNUSON, W. G. |
STATEMENT ON SUPERSONIC TRANSPORT.# FOR
DELIVERY ON SENATE FLOOR, AUGUST 29, 1966.
20020 U

MAKERS, D. T. |
INVESTIGATION OF ADVANCED FLIGHT CONTROL
SYSTEMS THROUGH APPLICATION OF LINEAR
SENSITIVITY TECHNIQUES.# VOLUME I.
20706 NAT U

MALKIN, V. B. |
/THE PROBLEMS OF BIOLOGY OF SPACE FLIGHT.
THE IDEAS OF TSIOLKOVSKI BECOME
REALIZED/.# TRANSLATION FROM RUSSIAN.
21293 U

MALOV, R. B. |
REPORT OF U. S. AVIATION TECHNICAL TEAM
MEETING WITH SOVIETS IN U.S.S.R.#
20036 U

MALBY, R. L. |
TAKE-OFF TESTS ON A TRANSPORT AIRCRAFT
INCLUDING THE USE OF A "SCAT" TAKE-OFF
DIRECTOR.#
20811 NAT U

MANASSE, R. |
THE APPLICATION OF THE THEORY OF SIGNAL
DETECTABILITY TO SIGNALS WITH UNKNOWN
POLARIZATION AND PHASE.#
21696 U

MANCUSO, R. L. |
OBJECTIVE ANALYSIS AND FORECASTING OF
CLEAR-AIR TURBULENCE.# FINAL REPORT.
20060 U

MANDUROVSKIY, I. A. |
SYSTEM FOR MEASURING THE DRIFT ANGLE AND
FLIGHT SPEED OF AIRCRAFT.# TRANSLATION.
20526 NAT U

MANGUM, J. A. |
RESULTS OF MAIN ROTOR RADAR BLADE FLIGHT
TESTS, MODEL UH-1B, S/N AF622023.#
21868 U

MANN, A. O. |
DESIGN CONCEPT FOR THE APPLICATION OF
AUTOMATIC DATA PROCESSING TO FAA PERSONNEL
ADMINISTRATION AND TRAINING.#
21673 R U

MANTLER, K. L. |
MCDONNELL PRESSURE JET PROPULSION SYSTEM
CHARACTERISTICS.#
19912 U

MARBLE, D. F. |
A PROLEGOMENON TO THE FORECASTING OF
TRANSPORTATION DEVELOPMENT.# FINAL REPORT.
20352 NAT U

MARCHAND, N. |
ANALYSIS AND DEFINITION OF THE PERFORMANCE
CHARACTERISTICS OF TACAN ANTENNAS.# FINAL
REPORT.
21039 R NAT U

MARCUS, F. A. |
AIRCRAFT-INDUCED IONOSPHERIC DISTURBANCES.#
20567 NAT U

MARCUS, S. |
EFFECT OF ATROPINE AND ETHER ON
PARENTERALLY INDUCED COXSACKIE B INFECTION IN
MICE.#
20154 NAT U

MARCUS, S. |
COMPARATIVE STUDIES ON MORTALITY OF COLD-
STRESSED MICE CHALLENGED WITH VIRUSES BY
DIFFERENT ROUTES.#
20155 NAT U

MARGASON, R. J. |
LONGITUDINAL STABILITY AND CONTROL
CHARACTERISTICS OF A POWERED MODEL OF A
TWIN-PROPELLER DEFLECTED-SLIPSTREAM STOL
AIRPLANE CONFIGURATION.#
20130 NAT U

MARGGRAF, W. A. |
AIRCRAFT INSTRUMENTATION TO MEASURE CLOUD
REFLECTANCE PROPERTIES AND THE ATMOSPHERIC
ATTENUATION OF SOLAR AND INFRARED ENERGY.#
21599 U

MARGOLIA, M. A. |
USE OF COST-ESTIMATING RELATIONSHIPS IN
THE AIRFRAME INDUSTRY.#
20970 NAT U

MARIANOWSKI, L. G. |
JP-4 FUELED MOLTEN CARBONATE FUEL CELLS.#
FIRST REPORT. JANUARY 1 TO JULY 1, 1966.
19890 U

MARINE CORPS, WASHINGTON, D. C. |
TACTICAL SUPPORT TRANSPORT AIRCRAFT
STUDY.#
21974 U

MARINE CORPS SCHOOL, LANDING FORCE |
DEVELOPMENT CENTER, QUANTICO, VA. |
FEASIBILITY STUDY OF RAPID ON-SITE
FABRICATED HELICOPTER PADS - PHASE II.#
20481 NAT U

MARINICHEV, A. A. |
/APPLIANCE FOR DERIVATION OF
ELECTROENCEPHALOGRAM DURING PROLONGED
ROTATION OF HUMAN SUBJECTS/.# TRANSLATION
FROM RUSSIAN
21281 U

MARK, H. H. |
FEDERAL AVIATION AGENCY AIRSPACE
CLOSURE.# PROJECT GNOME. FINAL REPORT.
20009 F U

MARKOWITZ, U. |
DEVELOPMENT OF DEFINITIONS AND LIMITS FOR
FREQUENCY TRANSIENTS AND FREQUENCY MODULATION
IN AIRCRAFT 380- TO 420- CPS ELECTRIC SYSTEMS.
PHASE REPORT NO. 2.
20683 NAT U

MARKS, B. G. |
MAINTENANCE DATA COLLECTION AND WORKLOAD
20940 NAT U

MARLOWE, W. R. |
KC-135A LOW SPEED CONTROLLABILITY TESTS.#
20106 NAT U

- MARON, M. E. |
RELATIONAL DATA FILE/ A TOOL FOR
MECHANIZED INFERENCE EXECUTION AND DATA
RETRIEVAL.#
19891 U
- MARON, M. E. |
A COMPUTER SYSTEM FOR INFERENCE EXECUTION
AND DATA RETRIEVAL.#
19903 U
- MARSHALL, F. |
RADIOACTIVE TAXI GUIDANCE TEST CATEGORY
III GROUND GUIDANCE EQUIPMENT.# FINAL REPORT.
21742 R U
- MARSHALL, F. M. |
VOR LOCALIZER /VORLOC/.# INTERIM REPORT.
20247 NAT U
- MARSHALL, F. M. |
JAMESTOWN VOR LOCALIZER /VORLOC/.#
INTERIM REPORT.
21453 U
- MARSH, K. R. |
STUDY ON THE FEASIBILITY OF V/STOL CONCEPTS
FOR SHORT-HAUL TRANSPORT AIRCRAFT.#
20085 NAT U
- MARSH, K. A. |
SEALED AIRCRAFT BATTERIES.# PRESENTED AT
THE 20TH ANNUAL POWER SOURCES CONFERENCE,
ATLANTIC CITY, MAY 24-26, 1966.
20041 NAT U
- MARSHALL, J. A. |
RESEARCH ON THE APPLICATION OF ELECTRICAL
CURING TO HEAT RESISTANCE STRUCTURAL
ADHESIVES.#
20513 NAT U
- MARSHALL, K. J. |
CONTINUED STUDY OF RANDOM ALTITUDE
DEVIATIONS OF GENERAL AVIATION AIRCRAFT
DURING CRUISE.# FINAL REPORT.
21159 R NAT U
- MARTIN /GLENN L./ CO., BALTIMORE. |
LANDING VERTICAL VELOCITY AND ACCELERATION
MEASUREMENTS OF BERLIN AIRLIFT C-54
AIRCRAFT.#
21055 NAT U
- MARTIN CO., BALTIMORE. |
COMPACT H-F AIRCRAFT ANTENNAS /2-30MC/.#
SEMI-ANNUAL REPORT. REPORT NO. 1.
20380 NAT U
- MARTIN CO., BALTIMORE. |
A METHOD FOR DETERMINING THREE-DIMENSIONAL
FLUTTER COEFFICIENTS FOR WINGS OF ARBITRARY
PLANFORM IN INCOMPRESSIBLE FLOW.#
20434 NAT U
- MARTIN CO., BALTIMORE. |
PILOT SIMULATOR PERFORMANCE WITH STANDARD
AND VERTICAL READING PRIMARY FLIGHT
INSTRUMENTS.#
21164 NAT U
- MARTIN CO., BALTIMORE. |
PILOT PERFORMANCE MEASUREMENT EQUIPMENT
FOR ELECTRONIC FLIGHT SIMULATOR.#
21165 NAT U
- MARTIN CO., BALTIMORE. |
PILOT SIMULATOR PERFORMANCE WITH
STANDARD AND VERTICAL READING PRIMARY FLIGHT
INSTRUMENTS.#
21381 U
- MARTIN-MARIETTA CORP. AEROSPACE DIV. |
BALTIMORE. |
URGENT OPERATING AND STORAGE EFFECTS ON
ELECTRONIC EQUIPMENT AND PART RELIABILITY.#
SECOND INTERIM REPORT.
21146 NAT U
- MARTIN, C. S. |
HYDRODYNAMICS OF TIRE HYDROPLANING.#
20053 U
- MARTIN, E. C. |
A STUDY OF RAPID SOLIDIFICATION OF
HYDROCARBON FUELS.# PROGRESS REPORT.
20955 NAT U
- MARTIN, J. A. |
LOW-ALTITUDE LONG-RANGE ALL-WEATHER
VEHICLE INTERFERENCE INVESTIGATION.#
LABORATORY INVESTIGATION. PART I.
21081 NAT U
- MARTIN, K. L. |
EVALUATION OF THE C-130E STABILITY AND
CONTROL CHARACTERISTICS AND THE A/A32H-4
DUAL RAIL CARGO HANDLING SYSTEM DURING LOW
LEVEL CARGO DELIVERIES.# FINAL REPORT.
21119 NAT U
- MARTIN, S. |
AN EVALUATION OF THE HEIGHT VELOCITY
DIAGRAM OF A HEAVYWEIGHT, HIGH ROTOR INERTIA,
SINGLE ENGINE HELICOPTER.#
21014 R NAT U
- MARTINEK, A. |
PHILOSOPHICAL PROBLEMS OF MODERN
NEUROPHYSIOLOGY.# TRANSLATION FROM RUSSIAN.
21260 U
- MARTINETZ, C. F. |
A STUDY AND INVESTIGATION OF THE
QUANTIFICATION OF PERSONNEL IN MAINTENANCE.#
INTERIM REPORT.
20460 NAT U
- MARTINO, J. P. |
RELATING THE ACCOMPLISHMENTS OF AFOSR
TO THE NEEDS OF THE AIR FORCE.#
20509 NAT U
- MARTINO, P. A. |
FLIGHT EVALUATION OF A STABILITY
AUGMENTATION SYSTEM FOR LIGHT AIRPLANES.#
FINAL REPORT.
20069 R U
- MARVUDIADI, V. G. |
CONTEMPORARY RADIO ELECTRONICS AND PROBLEMS
OF MEDICINE AND BIOLOGY.# TRANSLATION FROM
RUSSIAN.
21231 U

MARX, H. J. |
STUDY OF BUSHIPS LIBRARY CATALOG SYSTEMS
AND THE INSTALLATION OF A XROS-TERM SYSTEM
FOR INFORMATION STORAGE & RETRIEVAL.#
19931 U

MASGLET, G. A. |
A LASER TRIGGERED HIGH-FREQUENCY HIGH
POWER MICROWAVE CAVITY SWITCH.#
21337 U

MASON, L. D. |
DORMANT OPERATING AND STORAGE EFFECTS ON
ELECTRONIC EQUIPMENT AND PART RELIABILITY.#
SECOND INTERIM REPORT.
21146 NAT U

MASSACHUSETTS INST. OF TECH., CAMBRIDGE. |
HIGH SPEED GROUND TRANSPORT.#
A BIBLIOGRAPHY, PART 1A.
19915 U

MASSACHUSETTS INST. OF TECH., CAMBRIDGE. |
HIGH PRIORITY RESEARCH TASKS FOR HIGH SPEED
GROUND TRANSPORT.# PART II.
19916 U

MASSACHUSETTS INST. OF TECH., CAMBRIDGE. |
SURVEY OF TECHNOLOGY FOR HIGH SPEED GROUND
TRANSPORT.# PART I.
19917 U

MASSACHUSETTS INST. OF TECH., CAMBRIDGE. |
SOME OPTIMUM ANTENNA ARRAYS.# MASTER'S
THESIS.
20387 NAT U

MASSACHUSETTS INST. OF TECH., CAMBRIDGE. |
NASA-UNIVERSITY CONFERENCE ON MANUAL
CONTROL.# SECOND ANNUAL MEETING.
21070 NAT U

MASSACHUSETTS INST. OF TECH., CAMBRIDGE. |
AERO-ELASTIC AND STRUCTURES RESEARCH LAB. |
AN EXTENDED LIFTING LINE THEORY FOR THE
LOADS ON A ROTOR BLADE IN THE VICINITY OF A
VORTEX.#
19918 U

MASSACHUSETTS INST. OF TECH., CAMBRIDGE. |
AERO-ELASTIC AND STRUCTURES RESEARCH LAB. |
HORIZONTAL TAIL MANEUVERING LOADS.#
20657 NAT U

MASSACHUSETTS INST. OF TECH., CAMBRIDGE. |
AERO-ELASTIC AND STRUCTURES RESEARCH LAB. |
SPANWISE AIRLOAD DISTRIBUTION.#
20658 NAT U

MASSACHUSETTS INST. OF TECH., CAMBRIDGE. |
AERO-ELASTIC AND STRUCTURES RESEARCH LAB. |
A PARAMETRIC STUDY OF SYMMETRICAL LANDING
AND TAXIING LOADS BY MEANS OF ANALOGUE
COMPUTATIONS.#
21011 NAT U

MASSACHUSETTS INST. OF TECH., CAMBRIDGE. |
AERO-ELASTIC AND STRUCTURES RESEARCH LAB. |
AN ANALOGUE STUDY OF NONSYMMETRICAL
LANDING AND TAXIING LOADS AND A RATIONAL
FORMULATION OF THE SYMMETRICAL SPINUP
LOADS PROBLEM.#
21013 NAT U

MASSACHUSETTS INST. OF TECH., CAMBRIDGE. |
AEROPHYSICS LAB. |
NONLINEAR EFFECTS.#
20536 NAT U

MASSACHUSETTS INST. OF TECH., CAMBRIDGE. |
AEROPHYSICS LAB. |
EFFECTS OF ENGINES, STORES AND WING-TAIL
INTERFERENCE.#
20537 NAT U

MASSACHUSETTS INST. OF TECH., CAMBRIDGE. DEPT. |
OF AERONAUTICAL ENGINEERING. |
CRUISE CONTROL TECHNIQUES AND
INSTRUMENTATION FOR GAS TURBINE POWERED
AIRCRAFT.#
20435 NAT U

MASSACHUSETTS INST. OF TECH., CAMBRIDGE. DEPT. |
OF AERONAUTICAL ENGINEERING. |
CRUISE CONTROL TECHNIQUES FOR TURBOJET
AIRCRAFT.#
20438 NAT U

MASSACHUSETTS INST. OF TECH., LEXINGTON. |
LINCOLN LAB. |
APPLICATION OF TRANSVERSAL EQUALIZER TO
RADAR RECEIVER WITH EMPHASIS ON DOPPLER
SENSITIVITY.#
19895 U

MASSACHUSETTS INST. OF TECH., LEXINGTON. |
LINCOLN LAB. |
NOISE TEMPERATURE OF AIRBORNE ANTENNAS
AT UHF.#
20311 NAT U

MASSACHUSETTS INST. OF TECH., LEXINGTON. |
LINCOLN LAB. |
NAVIGATION WITH HIGH-ALTITUDE SATELLITES-
A STUDY OF RANGING ERRORS.#
20483 NAT U

MASSACHUSETTS INST. OF TECH., LEXINGTON. |
LINCOLN LAB. |
SOME PRACTICAL CONSIDERATIONS FOR REDUCING
THE SURFACE RESISTIVITY OF X-BAND COMPONENTS.#
20595 NAT U

MASSACHUSETTS INST. OF TECH., LEXINGTON. |
LINCOLN LAB. |
THE APPLICATION OF THE THEORY OF SIGNAL
DETECTABILITY TO SIGNALS WITH UNKNOWN
POLARIZATION AND PHASE.#
21696 U

MASAKUTTI, R. A. |
A SIMPLIFIED METHOD FOR FORECASTING
ROTARY WING AIRCRAFT TRENDS.# FINAL REPORT.
21611 U

MASSEY, R. J. |
A CONCEPT FOR PROGRESS MANAGEMENT.#
20950 NAT U

MATHENY, W. G. |
PILOT PERFORMANCE TRANSFER OF TRAINING
AND DEGREE OF SIMULATION. II. VARIATIONS
IN AERODYNAMIC COEFFICIENTS.# TECHNICAL
REPORT.
21674 U

MATHER, G. K. |
THE NAET T-33 TURBULENCE RESEARCH
AIRCRAFT.#
21394 U

MATHER, G. K. |
FLIGHT EVALUATION OF AN INFRARED
SPECTROMETER AS A CLEAR AIR TURBULENCE
DETECTOR.#
21681 U

MATHERS, B. L. |
SYSTEM PERFORMANCE SPECIFICATION
FOR A NATIONAL CHEMICAL INFORMATION SYSTEM.#
21910 U

MATLINA, E. A. |
ADRENALIN-LIKE SUBSTANCES AND BIOLOGICAL
ACTIVITY OF THE BLOOD IN CERTAIN FORMS OF
NERVOUS PATHOLOGY.# TRANSLATION FROM RUSSIAN.
21229 U

MATERN, J. |
PASSIVE BEACON TECHNIQUES.# FINAL REPORT.
20908 NAT U

MATHEI, M. G. |
RECENT DEVELOPMENTS IN SOLID-STATE
MILLIMETER WAVE DEVICES.#
20385 NAT U

MATTHEWS, M. L. |
STUP-A COMPUTER PROGRAM FOR SUPERSONIC
TRANSPORT TRAJECTORY OPTIMIZATION.#
21461 U

MATTHEWS, R. W. |
TV DATA COMPACTION STUDY.# FINAL REPORT.
20869 NAT U

MATTMULLER, N. A. |
STABILITY AND CONTROL AND PERFORMANCE TEST
/PHASE D/ OF THE CV-7A TRANSPORT AIRPLANE.#
FINAL REPORT.
20340 NAT U

MAXWELL, J. C., GEN. |
SUPERSONIC TRANSPORTS.# STATEMENT BEFORE
HOUSE SUBCOMMITTEE ON ADVANCED RESEARCH AND
TECHNOLOGY, MARCH 21, 1967.
20622 R NAT U

MAY, G. |
A NOMOGRAM FOR A SINGLE-PATH LINE-OF-SIGHT
RADAR LINK FOR THE FREQUENCY RANGE 100 MC/S
TO 100 GC/S.#
20809 NAT U

MAYER, A. J. |
SOLID STATE UHF REPEATER/AMPLIFIER.#
21627 U

MAYFIELD, G. E. |
EMPIRICAL HUMAN-FACTORS INVESTIGATION
OF DISPLAY DESIGN.#
21389 R U

MAYFIELD, G. E. |
ANALYSIS OF CONTROL AND TRAFFIC IN
OPERATIONAL NAS ENVIRONMENT.# FINAL REPORT.
21549 U

MAYHEW, M. D. |
I.L.S. FEASIBILITY STUDY. PERFORMANCE OF
I.L.S. TEST GEAR.#
20699 NAT U

MAYNARD, J. H. |
A HIGH-RANGE-RESOLUTION RADAR.#
INTERIM REPORT.
21440 NAT U

MAYZNER, M. S. |
FACTORS AFFECTING INFORMATION STORAGE AND
RETRIEVAL IN MAN.# FINAL REPORT.
20990 NAT U

MAZZOLA, F. D. |
MAINTAINABILITY DEMONSTRATION MIL-STD-471.#
20444 NAT U

MCCALPINE, G. A. |
INVESTIGATION OF THE POWER SPECTRUM
PRODUCED BY THE LINEAR MIXING OF FREQUENCY
MODULATED SIGNALS.# FINAL REPORT.
20437 NAT U

MCCBRIDE, R. A. |
STUDY PROGRAM FOR DEVELOPMENT OF A RADAR
AS A TROPIC COMMUNICATION FACILITY.# FINAL
REPORT.
20459 NAT U

MCCABE, J. W., CAPT. |
C-119A CATEGORY II STABILITY AND CONTROL
TEST.#
20582 NAT U

MCCALL, C. P. |
RADAR SET AN/FPS-77.# SPECTRUM
SIGNATURE REPORT.
20501 NAT U

MCCARTY, D. B. |
KC-135A HYDRAULIC SYSTEM CAPABILITY
DEGRADATION TESTS.#
20577 NAT U

MCCLEUNG, F. E. |
EFFECT OF STRATIFIED AIRSPACE SYSTEMS ON
AERONAUTICAL CHARTING.# PRESENTED AT THE
THIRD UNITED NATIONS REGIONAL CARTOGRAPHIC
CONFERENCE FOR ASIA AND THE FAR EAST, BANGKOK,
THAILAND, OCTOBER 27 TO NOVEMBER 10, 1961.
19953 U

MCCUNATHY, D. K., JR. |
A DETAILED ANALYSIS OF CLEAR-AIR TURBULENCE
OVER UTAH ON APRIL 10-11, 1963.#
19923 U

MCCORD, R. B. |
FLOW OF SCIENTIFIC AND TECHNICAL
INFORMATION WITHIN THE DEFENSE INDUSTRY.#
FINAL REPORT.
20780 NAT U

MCCORMICK, H. B. |
COSMIC RADIATION.# AN ANNOTATED
BIBLIOGRAPHY.
19946 U

MCCORMICK, W. |
THE INCOME-PRODUCT ACCOUNTS.#
20918 NAT U

MCCRONE /W. C./ ASSOCIATES, INC., CHICAGO. |
TEST PROGRAM ON DURABILITY OF
AIRCRAFT COATINGS.# FINAL REPORT.
21831 U

MCCULLOUGH, J. D. |
COST ANALYSIS FOR PLANNING-PROGRAMMING-
BUDGETING COST-BENEFIT STUDIES.#
20944 NAT U

MCDAVITT, P. W. |
A SIMPLIFIED METHOD FOR FORECASTING
ROTARY WING AIRCRAFT TRENDS.# FINAL REPORT.
21611 U

MCDONNELL, J. E. |
TIME STEP VARIATIONS OF WINDS, HEIGHTS AND
TEMPERATURES IN THE NATIONAL METEOROLOGICAL
CENTER PRIMITIVE EQUATION FORECAST MODEL.#
FINAL REPORT.
20626 NAT U

MCDONNELL AIRCRAFT CORP., ST. LOUIS. |
MCDONNELL PRESSURE JET PROPULSION SYSTEM
CHARACTERISTICS.#
19912 U

MCDONNELL AIRCRAFT CORP., ST. LOUIS. |
TECHNICAL AND ECONOMIC EVALUATION OF
AIRCRAFT FOR INTERCITY SHORT-HAUL
TRANSPORTATION.# FINAL REPORT. VOLUME III.
20269 NAT U

MCDONNELL AIRCRAFT CORP., ST. LOUIS. |
TECHNICAL AND ECONOMIC EVALUATION OF
AIRCRAFT FOR INTERCITY SHORT-HAUL
TRANSPORTATION.# FINAL REPORT. VOLUME I.
20297 NAT U

MCDONNELL AIRCRAFT CORP., ST. LOUIS. |
TECHNICAL AND ECONOMIC EVALUATION OF
AIRCRAFT FOR INTERCITY SHORT-HAUL
TRANSPORTATION.# FINAL REPORT. VOLUME II.
20298 NAT U

MCDONNELL AIRCRAFT CORP., ST. LOUIS. |
SIX-DEGREE-OF-FREEDOM FLIGHT-PATH STUDY
GENERALIZED COMPUTER PROGRAM.# USERS MANUAL.
PART II.
20995 NAT U

MCDONNELL AIRCRAFT CORP., ST. LOUIS. |
SIX-DEGREE-OF-FREEDOM FLIGHT-PATH STUDY
GENERALIZED COMPUTER PROGRAM.# PROBLEM
FORMULATION. PART I.
20996 NAT U

MCDONNELL, J. D. |
THEORY AND EXPERIMENTS WITH A FIRST-ORDER
DIVERGENT CONTROLLED ELEMENT.#
20050 U

MCDONNELL, J. D. |
EXPERIMENTAL EFFECTS OF SYSTEM INPUT
SPECTRA, CONTROL STICK STIFFNESS, AND
CONTROLLED ELEMENT ORDER.#
21068 U

MCDUGAL, R. L. |
C-5A ENVIRONMENTAL NOISE, VIBRATION, AND
SUNIL FATIGUE PROGRAM REPORT.#
19880 U

MCEVOY, W. J. |
RESEARCH ON COMPACT AND EFFICIENT ANTENNAS
.# FINAL REPORT.
19978 U

MCFADDEN, J. V. |
INVESTIGATION OF OROGRAPHIC EFFECTS ON
PRECIPITATION PROCESSES.# INTERIM REPORT
NO. 2.
20379 NAT U

MCFANN, H. L. |
IMPLEMENTATION OF A RADAR VIDEO RECORDING/
REPRODUCING FACILITY AT NAFEC.#
IMPLEMENTATION DOCUMENT.
20243 R NAT U

MCFARLAND, R. H. |
VOR PROPAGATION AND STABILITY STUDY.#
FINAL REPORT.
20304 NAT U

MCFARLAND, R. H. |
EARTH COVER AND CONTOUR EFFECTS ON IMAGE
GLIDE PATHS.# PHASE II. FINAL REPORT.
21037 R NAT U

MCGILL UNIV., MONTREAL. DEPT. OF CIVIL |
ENGINEERING AND APPLIED MATHEMATICS. SOIL |
MECHANICS LAB. |
FIELD STUDY OF OFF-RUNWAY LANDINGS IN THE
ARCTIC.#
19913 U

MCGILL UNIV., MONTREAL. DEPT. OF MECHANICAL |
ENGINEERING. |
THE STREAMWISE DEVELOPMENT OF TWO-
DIMENSIONAL WALL JETS AND OTHER TWO-
DIMENSIONAL TURBULENT SHEAR FLOWS.# DOCTORAL
THESIS.
19914 U

MCGILL, D. |
SHOULD THE FAA CERTIFICATE AIRPORTS.#
FIELD PROJECT NO. 2 OF THE 1965-1966
ADMINISTRATIVE-MANAGEMENT DEVELOPMENT PROGRAM,
FEDERAL AVIATION AGENCY.
20213 R NAT U

MCGOUGH, J. |
OFF-LINE ADAPTIVE FLIGHT CONTROL SYSTEM.#
20546 NAT U

MCGRATH, J. J. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS/
CONTEMPORARY CHARTS AND PILOT PERFORMANCE.#
A JANAIR REPORT.
A JANAIR REPORT.
19939 U

MCGRATH, J. J. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS/
METHODOLOGICAL ADVANCEMENT.# A JANAIR
REPORT.
19940 U

MCGRATH, J. J. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS-
SPEED CONTROL INVERSION.#
.0504 NAT U

- MCGRATH, J. J. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS-
ACHROMATIC DISPLAY OF COLOR-CODED CHARTS.#
20711 NAT U
- MCGRATH, J. J. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT
PILOTS/ A RESEARCH METHOD.#
21343 U
- MCGREGOR, D. M. |
THE INFLUENCE OF AIRCRAFT SIZE ON CONTROL
POWER AND CONTROL SENSITIVITY REQUIREMENTS.#
A COMPARISON OF RESULTS FROM TWO VARIABLE
STABILITY HELICOPTERS.
20077 U
- MCGREW, J. M. |
MODEL FREON COMPRESSOR FOR ACOUSTIC
INVESTIGATIONS.#
20295 NAT U
- MCGUIRE, R. C. |
ON THE ACCURACY OF CERTAIN APPROXIMATIONS
FOR THE CHAPMAN FUNCTION.#
21453 NAT U
- MCGUIRE, R. C. |
A R&D REPORT TO INDUSTRY.# FIRST
ANNUAL.
21454 R U
- MCHENRY, R. R. |
UNDERSECRETARY OF TRANSPORTATION POLICY,
THE FUTURE HIGHWAY SYSTEM OF THE BOSTON-
WASHINGTON CORRIDOR.#
19881 U
- MCKAY, J. M. |
THEORETICAL DYNAMIC ANALYSIS OF THE
LANDING LOADS ON A VEHICLE WITH A TRICYCLE
LANDING GEAR.#
21720 U
- MCKECHNIE, R. M., III |
SELF-ORGANIZING CONTROL OF AIRCRAFT PITCH
RATE AND NORMAL ACCELERATION.#
20535 NAT U
- MCKEE, W. F. |
STATEMENT BEFORE THE SENATE COMMITTEE ON
AERONAUTICAL AND SPACE SCIENCES, JANUARY 26,
1967.#
20013 R U
- MCKEE, W. F. |
AIRCRAFT NOISE.# STATEMENT BEFORE THE
TRANSPORTATION AND AERONAUTICS COMMITTEE OF
THE HOUSE INTERSTATE AND FOREIGN COMMERCE
COMMITTEE, OCTOBER 12, 1966.
20023 R U
- MCKEE, W. F. |
SPEECH PREPARED FOR DELIVERY AT ATCA
CONVENTION, MIAMI, FLORIDA, OCTOBER 10, 1966.#
20024 R U
- MCKEE, W. F. |
EXTENSION OF THE FEDERAL-AID AIRPORT
PROGRAM.# STATEMENT BEFORE THE HOUSE
COMMITTEE ON INTERSTATE AND FOREIGN COMMERCE,
SEPTEMBER 28, 1966.
20025 R U
- MCKEE, W. F. |
SUPERSONIC TRANSPORTS AND AIRCRAFT NOISE.#
STATEMENT BEFORE SUBCOMMITTEE ON ADVANCED
RESEARCH AND TECHNOLOGY, MARCH 21, 1967.
20620 R NAT U
- MCKEEL, D. D., DR. |
FACILITIES TO SUPPORT THE SUPERSONIC
TRANSPORT IN THE 1970'S.# PRESENTED AT THE
INSTITUTE OF NAVIGATION. U. S. AIR FORCE
SYMPOSIUM-CRITIQUE ON GUIDANCE AND CONTROL
OF A MACH 3 TRANSPORT/ FORT WORTH, TEXAS,
JUNE 19-21, 1961.
20021 R U
- MCKEEL, P. D. |
AUTOMATIC HEIGHT TRANSMISSION IS ONE STEP
CLOSER.#
20022 R U
- MCKEEMAN, W. M. |
AN APPROACH TO COMPUTER LANGUAGE DESIGN.#
20058 U
- MCKELVEY, R. K. |
A CONFIGURATION DESIGN CONCEPT FOR DISTANCE
CODED MARKING OF CATEGORY II AND IIIA
RUNWAYS.# FINAL REPORT.
20259 R NAT U
- MCKENZIE, J. M. |
PHYSIOLOGICAL RESPONSES OF PILOTS TO
SEVERE WEATHER FLYING.#
20720 R NAT U
- MCKENZIE, R. L. A. |
A LIGHTWEIGHT, FOUR-CHANNEL, AIRCRAFT
ELECTRICAL SYSTEM USING CHANGEOVER CONTACTORS.
20810 NAT U
- MCKIE, J. W. |
PROPRIETARY RIGHTS AND COMPETITION IN
PROCUREMENT.#
20962 NAT U
- MCKNIGHT, A. J. |
AN EXPERIMENTAL EVALUATION OF A DRIVER
SIMULATOR FOR SAFETY TRAINING.#
19937 U
- MCKOY, J. |
PROBLEMS IN AEROMEDICAL CERTIFICATION-
CARDIOVASCULAR RESPONSES TO EXERCISE
FOLLOWING MYOCARDIAL INFARCTION.#
20282 R NAT U
- MCLAUGHLIN, C. P. |
COMPUTER AIDS FOR AEROSPACE DESIGN
AND ENGINEERING INNOVATION, ECONOMICS AND
PUBLIC POLICY.#
21976 U
- MCLAUGHLIN, M. D. |
INVESTIGATION OF PITCH MANEUVER
SPEED MARGINS FOR A SUPERSONIC TRANSPORT
CONFIGURATION WITH A VARIABLE-SWEEP WING.#
21945 U
- MCLAUGHLIN, M. D. |
SIMULATOR INVESTIGATION OF MANEUVER
SPEED INCREASES OF AN SST CONFIGURATION
IN RELATION TO SPEED MARGINS.#
21957 U

- * LAUGHLIN, R. L. |
VALIDATION OF DISCARD-AT-FAILURE
MAINTENANCE MATHEMATICAL MODEL.# FINAL REPORT
20507 NAT U
- MCLEAN, F. E. |
SONIC-BOOM CHARACTERISTICS OF PROPOSED
SUPERSONIC AND HYPERSONIC AIRPLANES.#
20146 NAT U
- MCLEOD, N. J. |
EXPERIMENTS ON THE EFFECTS OF
ATMOSPHERIC REFRACTION AND AIRPLANE
ACCELERATIONS ON SONIC-BOOM GROUND-PRESSURE
PATTERNS.#
20137 NAT U
- MC LYNN, J. M. |
21207 U
- MCMAHON, J. H. |
LONG DISTANCE VHF/UHF COMMUNICATIONS GROUND
ANTENNA ARRAY.# FINAL REPORT.
21160 R NAT U
- MCNAHON, M. L. |
AN EXPERIMENTAL INVESTIGATION OF THE FLOW
FIELDS ABOUT DELTA AND DOUBLE-DELTA WINGS AT
LOW SPEEDS.#
20116 NAT U
- MCRILLAN, J. G. |
FEASIBILITY STUDY OF AN IN-FLIGHT FLAMEOUT
AND ENGINE-OUT DETECTION SYSTEM.# FINAL
REPORT.
20358 NAT U
- MCNAIR, W. J. |
FACTORS OF SAFETY AND FAIL SAFE STRENGTH
CRITERIA.#
20329 R NAT U
- MCNEILL, W. E. |
"SIMULATOR AND FLIGHT STUDY OF YAW
COUPLING IN TURNING MANEUVERS OF LARGE
TRANSPORT AIRCRAFT."#
21062 NAT U
- MCNULTY, J. E. |
TOP MANAGEMENT REPORTING AT THE AVIATION
SUPPLY OFFICE PRACTICE AND POSSIBILITIES.#
21594 U
- MCREAE, G. L. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
VII. RESPIRATORY FUNCTION.#
20177 NAT U
- MCRUER, D. T. |
HUMAN PILOT DYNAMICS WITH VARIOUS
MANIPULATORS.#
20334 NAT U
- MCRUER, D. T. |
EFFECTS OF MANIPULATOR RESTRAINTS ON
HUMAN OPERATOR PERFORMANCE.# FINAL REPORT.
21047 NAT U
- MCWILLIAM, R. D. |
FULL-SCALE DYNAMIC CRASH TEST OF A SMALL
OBSERVATION TYPE HELICOPTER.#
20355 NAT U
- MECCA, M. A., LT. COL. |
TEST AND EVALUATION OF THE MB-3 AIR
TRANSPORTABLE FIRE TRUCK.#
20440 NAT U
- MECHANICAL TECHNOLOGY, INC., LARCHES, N. Y. |
RESEARCH ON GAS LUBRICATION AT HIGH
TEMPERATURES AND LOW FLOW RATES.# PART III.
20646 NAT U
- MECKLENBURG, K. R. |
MATERIALS RESEARCH ON SOLID LUBRICANT
FILMS.# PART I.
20752 NAT U
- MEDVECKY, J. |
ON THE PROBLEM OF PSYCHIC DISORDERS AFTER
CLOSED CRANIAL BRAIN TRAUMAS.# TRANSLATION
FROM RUSSIAN.
21240 U
- MEGHIR, S. |
HIGH TEMPERATURE THERMALLY STABLE GREASES.#
PART I.
20515 NAT U
- MEGHIR, S. |
HIGH TEMPERATURE THERMALLY STABLE
GREASES.# PART I.
21364 U
- MEISTER, D. |
THE UTILIZATION OF HUMAN FACTORS
INFORMATION BY DESIGNERS.#
19884 U
- MELANSON, L. L. |
PROPAGATION STUDIES FOR RFD.# FINAL
REPORT.
20462 NAT U
- MELLANDER, K. |
EVALUATION OF CENTERLINE-LIGHTING
INDICATIONS FOR RUNWAY-DISTANCE REMAINING
AND TAXIWAY EXITS.#
21620 U
- MELPAR, INC., RESEARCH DIV., FALLS CHURCH, VA. |
MECHANISM OF MICROBIOLOGICAL CONTAMINATION
OF JET FUEL AND DEVELOPMENT OF TECHNIQUES FOR
DETECTION OF MICROBIOLOGICAL CONTAMINATION.#
PART III.
20644 NAT U
- MELTON, C. E. |
EXPOSURE OF MEN TO INTERMITTENT PHOTIC
STIMULATION UNDER SIMULATED IFR CONDITIONS.#
20721 R NAT U
- MELVIN, W. W., LT. COL. |
AIR POLLUTION EMISSIONS FROM JET ENGINES.#
21635 U
- MELNIKOV, V. G. |
THE APPLICATION OF MATHEMATICAL
METHODS IN AVIATION AND SPACE MEDICINE.#
21810 U
- MENDENHALL, L. D. |
INVESTIGATION OF OROGRAPHIC EFFECTS ON
PRECIPITATION PROCESSES.# INTERIM REPORT
NO. 2.
20379 NAT U

MENGLKUCH, R. F. |
PILOT SIMULATOR PERFORMANCE WITH STANDARD
AND VERTICAL READING PRIMARY FLIGHT
INSTRUMENTS.#
21164 NAT U

MENGLKUCH, R. F. |
PILOT PERFORMANCE MEASUREMENT EQUIPMENT
FOR ELECTRONIC FLIGHT SIMULATOR.#
21165 NAT U

MENGLKUCH, R. F. |
PILOT SIMULATOR PERFORMANCE WITH
STANDARD AND VERTICAL READING PRIMARY FLIGHT
INSTRUMENTS.#
21381 U

MENGES, W. R. |
COMPARATIVE PERFORMANCE EVALUATION OF
DIGITAL DATA MODEMS FOR HF RADIO.#
20599 NAT U

MERCHANT, J. |
THE OCULOMETER.#
21779 U

MERCHANT, J. |
A REVIEW OF BIOLOGICAL MECHANISMS FOR
APPLICATION TO INSTRUMENT DESIGN.#
21820 U

MERLINCINI, E. |
MECHANIZATION STUDY OF THE U. S. NAVAL
ORDNANCE TEST STATION LIBRARY, CHINA LAKE,
CALIFORNIA.#
21909 U

MERGLER, H. W., DR. |
A PATH OPTIMIZATION SCHEME FOR A
NUMERICALLY CONTROLLED REMOTE MANIPULATOR.#
PRESENTED AT THE SIXTH ANNUAL SYMPOSIUM OF THE
PROFESSIONAL GROUP ON HUMAN FACTORS IN
ELECTRONICS, MAY 6-8, 1965.
19989 U

MERRIGAN, M. A. |
HANDBOOK OF DESIGN CRITERIA FOR
MICROELECTRONIC SYSTEM PACKAGES.#
VOLUME IV DESIGN EXAMPLE.
21726 U

MERRIGAN, M. A. |
HANDBOOK OF DESIGN CRITERIA FOR
MICROELECTRONIC SYSTEM PACKAGES.# VOLUME I
PACKAGING SYSTEM METHODOLOGY. VOLUME II
PACKAGING SYSTEM DESIGN AND EVALUATION
PROCEDURE.
21731 U

MERRIGAN, M. A. |
HANDBOOK OF DESIGN CRITERIA FOR
MICROELECTRONIC SYSTEM PACKAGES.# VOLUME IIIA
DESIGN DATA.
21732 U

MERRIGAN, M. A. |
HANDBOOK OF DESIGN CRITERIA FOR
MICROELECTRONIC SYSTEM PACKAGES.#
VOLUME IIIB DESIGN DATA.
21737 U

MERRILL, K. |
PRODUCTION SCHEDULING AND CONTROL
PROCEEDINGS OF A JOINT AIR FORCE-RAAF
SYMPOSIUM.#
21697 U

MERTAUGH, L. |
XV-11A DESCRIPTION AND PRELIMINARY FLIGHT
TEST.#
21700 U

MERTENS, H. W. |
PROBLEMS IN DEPTH PERCEPTION- PERCEIVED
SIZE AND DISTANCE OF FAMILIAR OBJECTS.#
20285 R NAT U

MESSER, M. |
SUMMARY REPORT ON A REVIEW OF BIOLOGICAL
MECHANISMS FOR APPLICATION TO INSTRUMENT
DESIGN.# VOLUME III.
21796 U

METAL RESEARCH INST., DELFT, NETHERLANDS. |
SPRAYED METAL COATINGS FOR PROTECTION OF
BARE ALUMINUM ALLOY PARTS IN AIRCRAFT.#
20864 NAT U

METEOROLOGY INTERNATIONAL, INC., MONTEREY, |
CALIF. |
OBJECTIVE ASSEMBLY OF METEOROLOGICAL
SATELLITE INFORMATION.# FINAL REPORT.
20089 U

METRO AIR SUPPORT 1966, NEW YORK. |
V/STOL DEMONSTRATION IN THE CITY CENTER.#
20641 U

METROPHYSICS, INC., SANTA BARBARA, CALIF. |
DESIGN, DEVELOPMENT AND FLIGHT TESTING OF
AN INSTRUMENTED TRANSPONDER DART.# FINAL
REPORT.
20609 NAT U

METZGER, W. L. |
AN ANALYSIS OF INTERCITY PASSENGER
TRAFFIC MOVEMENT WITHIN THE CALIFORNIA
CORRIDOR THROUGH 1980.# FINAL REPORT.
20293 NAT U

MEYER, C. W. |
PARAMETRIC AMPLIFIER.# MASTERS THESIS.
19921 U

MEYER, J. M. |
AVIATION MECHANICS OCCUPATION.# NATIONAL
STUDY.
20042 U

MEYER, K. H. |
JODD USER-NEEDS STUDY PHASE II. SCIENTIFIC
AND TECHNICAL INFORMATION IN THE DEFENSE
INDUSTRY. INTERVIEW GUIDE HANDBOOK.#
21914 U

MEYER, M. A. |
V/STOL APPROACH SYSTEM.#
21825 U

MEYER, W. E. |
DESIGN AND DEVELOPMENT OF AN AIRPORT
RUNWAY SURFACE TRACTION MEASURING DEVICE.#
FINAL REPORT.
20083 R U

MARIANA, P. L. | NAVAJO METEOROLOGICAL LAB. |
 TROPICAL METEOROLOGY. PROCEEDINGS OF THE
 1966 ARMY CONFERENCE, MIAMI BEACH, MAY 26-27,
 1966.
 20067 NAT U

MARRASANO, L. P. |
 REMOTE PRACTICAL PROCESSING TECHNIQUES. |
 FINAL REPORT.
 20080 NAT U

MARIAN, UNIV., ANN ARBOR. |
 AIRBORNE INVESTIGATION OF CLEAR AIR
 TURBULENCE WITH OPTICAL RADAR. | A PROGRESS
 REPORT.
 19419 U

MARIAN, UNIV., ANN ARBOR. |
 RELIABILITY PREDICTION-MECHANICAL STRESS/
 VIBRATION INTERFERENCE. | FINAL REPORT.
 21418 U

MARIAN, UNIV., ANN ARBOR. |
 AN EXPERIMENTAL STUDY OF PRESSURE
 DISTRIBUTION CONFS APPLICABLE TO PNEUMATIC
 TIRAS. |
 21573 U

MARIAN, UNIV., ANN ARBOR. COLL. OF
 ENGINEERING. |
 STUDIES IN AREA CROSS SECTIONS I -
 DIFFRACTION AND SCATTERING BY REGULAR BODIES
 IN THE CIRCULAR CYLINDER. | REPORT NO. 3.
 10508 NAT U

MARIAN, UNIV., ANN ARBOR. COLL. OF
 ENGINEERING. |
 STUDY AND INVESTIGATION OF A ONE-WAY
 ANTENNA. | FINAL REPORT.
 21654 NAT U

MARIAN, UNIV., ANN ARBOR. COLL. OF
 ENGINEERING. |
 STUDY OF PROBLEMS AREAS IN OPTICAL
 COMMUNICATIONS. |
 20055 NAT U

MARIAN, UNIV., ANN ARBOR. INFRARED PHYSICS
 LAB. |
 REMOTE SENSING OF ENVIRONMENT. |
 PROCEEDINGS OF THE FOURTH SYMPOSIUM HELD AT
 THE UNIVERSITY OF MICHIGAN, APRIL 12-14, 1966.
 19543 U

MARIAN STATE ELECTRONICS CORP., MURRAY HILL, N.J.
 40 |
 SOLID STATE PHASE SHIFTER. | FINAL REPORT.
 20479 NAT U

MARIAN STATE ELECTRONICS CORP., MURRAY HILL, N.J.
 40 |
 ELECTRONICALLY TUNABLE YIG FILTERS WITH
 ELECTRONICALLY VARIABLE BANDWIDTH. | FINAL
 REPORT.
 21125 NAT U

MICRO-MEASUREMENTS, INC., ROMULUS, MICH. |
 THE -S/N- FATIGUE LIFE GAGE. |
 APPLICATIONS MANUAL.
 20327 NAT U

MICRO-MEASUREMENTS, INC., ROMULUS, MICH. |
 THE -S/N- FATIGUE LIFE GAGE. |
 RELEASE.
 20328 NAT U

MICRO-RADIONICS, INC., VAN NUYS, CALIF. |
 LOW COST CAPTURE EFFECT GLIDE SLOPE
 AMPLITUDE AND PHASE CONTROL UNIT. | FINAL
 REPORT.
 21334 R U

MICROWAVE ASSOCIATES, INC., BURLINGTON, MASS. |
 APPLICATION OF SEMICONDUCTOR DEVICES TO
 HIGH POWER DUPLEXERS. | FINAL REPORT.
 20469 NAT U

MIDDLE TENNESSEE STATE UNIV., |
 AN INVESTIGATION OF FLIGHT PROFICIENCY OF
 STUDENT PILOTS TRAINED IN AN AIRCRAFT EQUIPPED
 WITH AN AUTOMATIC STABILITY/CONTROL
 AUGMENTATION SYSTEM. | TECHNICAL REPORT.
 21304 R U

MIDDLE TENNESSEE STATE UNIV., MURFREESBORO. |
 AN EXPERIMENTAL ASSESSMENT OF A GROUND
 PILOT TRAINER IN GENERAL AVIATION. |
 21308 R U

MIDLAND, A. D., II. |
 RELIABILITY PREDICTION TECHNIQUES
 FOR FLIGHT CONTROL SYSTEMS. |
 21558 U

MIDWEST RESEARCH INST., KANSAS CITY, MO. |
 ADDITIVES FOR HIGH TEMPERATURE HYDRAULIC
 FLUIDS. | PART I.
 20707 NAT U

MIDWEST RESEARCH INST., KANSAS CITY, MO. |
 EFFECT OF EXTREME CONDITIONS ON THE
 BEHAVIOR OF LUBRICANTS AND FLUIDS. | PART I.
 20751 NAT U

MIDWEST RESEARCH INST., KANSAS CITY, MO. |
 MATERIALS RESEARCH ON SOLID LUBRICANT
 FILMS. | PART I.
 20752 NAT U

MIDWEST RESEARCH INST., KANSAS CITY, MO. |
 IMPROVED HIGH-TEMPERATURE SOLID
 FILM LUBRICANTS. |
 21840 U

MIDWIN, M. A. |
 LOW COST CAPTURE EFFECT GLIDE SLOPE
 AMPLITUDE AND PHASE CONTROL UNIT. | FINAL
 REPORT.
 21334 R U

MIERAYK, W. H. |
 THE INPUT-OUTPUT ANALYSIS. |
 20917 NAT U

MIKANEN, W. A. |
 PROPOSAL FOR A SMOG TAXI. |
 21915 U

MIKISA, A. |
 CZECHOSLOVAKIAN PHYSIOLOGY /SELECTED
 ARTICLES/. | TRANSLATION FROM RUSSIAN.
 21259 U

- MILAN, F. A. |
COLD WATER TESTS OF USAF ANTI-EXPOSURE
SUITS.#
20150 NAT U
- MILAN, F. A. |
THERMAL EVALUATION OF FOOTGEAR ASSOCIATED
WITH THE FULL PRESSURE HIGH ALTITUDE FLYING
OUTFIT A/P 225-2.#
20151 NAT U
- MILES, M. J. |
SUMMARY OF 20-100 MHZ PROPAGATION MEASUREMENTS
RESULTS OVER IRREGULAR TERRAIN USING LOW
ANTENNA HEIGHTS.#
20998 NAT U
- MILES, R. |
STUDY AND INVESTIGATION OF
MICROMINIATURIZATION OF Vocoder ANALOG
CIRCUITRY.# FINAL REPORT.
20770 NAT U
- MILLEN, A. M., JR. |
MANAGEMENT PLANNING OF A LIGHT TRANSPORT
AIRCRAFT FOR MILITARY AND CIVIL AVIATION.#
MASTERS THESIS.
20096 U
- MILLER, D. A. |
EARTH COVER AND CONTOUR EFFECTS ON IMAGE
GLIDE PATHS.# PHASE II. FINAL REPORT.
21037 R NAT U
- MILLER, E. K. |
STUDY OF PROBLEM AREAS IN OPTICAL
COMMUNICATIONS.#
20655 NAT U
- MILLER, F. L. |
IN-FLIGHT SIMULATION AND PILOT
FLY-BY-WIRE TECHNIQUES.#
21952 U
- MILLER, G. C. |
LATERAL-DIRECTIONAL FLYING QUALITIES FOR
PULK APPROACH.# FINAL REPORT.
20882 NAT U
- MILLER, G. H. |
SEALED NICKEL-CADMIUM BATTERIES FOR AIRCRAFT
ELECTRICAL SYSTEMS.# PRESENTED AT THE IEEE
AEROSPACE SYSTEMS CONFERENCE, SEATTLE, JULY
11-15, 1966.
20634 NAT U
- MILLER, J. |
SST AN ECONOMIC ANALYSIS.# PART III
21907 U
- MILLER, J. |
RECORDS OF DIURNAL PHASE VARIATIONS
AT VLF FOR VARIOUS PROPAGATION PATHS.#
21959 U
- MILLER, J. W. |
HUMAN ENGINEERING PROBLEMS OF LOW-
ALTITUDE, HIGH-SPEED FLIGHT.# PRESENTED AT
AGARD SPECIALISTS MEETING ON LOW-ALTITUDE,
HIGH-SPEED FLIGHT HEADQUARTERS, NATO, PARIS,
OCTOBER 20-23, 1964.
21196 NAT U
- MILLER, P. B., LT. COL. |
MEDICAL PROBLEMS OF "HEIGHTLESSNESS".#
20176 NAT U
- MILLER, P. R., MAJ. |
DDG PROGRAMMING SYSTEM- AN EXPLANATION
AND EVALUATION.# MASTER'S THESIS.
20428 NAT U
- MILLS, PETTICORD AND MILLS, WASHINGTON, D. C. |
AIRFIELD PAVEMENT EVALUATION STUDY.#
21099 R NAT U
- MILOBEDSKI, K. |
COMMUNICATIONS NETWORKS. DESIGNATIONS
AND ABBREVIATIONS.# PART II.
20758 NAT U
- MILSTEIN, L. |
FEEDBACK-PAIR DESIGN PROCEDURE.#
19985 U
- MILL, M. L. |
HELICOPTERS.#
21956 U
- MIMKEN, F. |
TACAN TEST SIGNAL SET AND DME TEST SIGNAL
SET.# PHASE I. FINAL REPORT.
20064 R U
- MINKLER, L. F. |
LOUNGE COMPARTMENT AREA BULKHEAD AND
SEAT BACK HEAD IMPACT DEVELOPMENT TESTS.#
21621 U
- MINKLER, L. F. |
PASSENGER SEAT CRASH RESEARCH TESTS
MODEL COMMERCIAL JET.#
21622 U
- MINNESOTA MINING AND MFG. CO., ST. PAUL. |
CASE OF AIRFRAME STRUCTURES FOR BUSINESS
AND EXECUTIVE AIRCRAFT.#
20325 NAT U
- MINNESOTA UNIV., MINNEAPOLIS. DEPT. OF
AERONAUTICS AND ENGINEERING MECHANICS. |
FATIGUE, CREEP AND STRESS-RUPTURE PROPERTIES
OF INCONEL, SUPER A-286, AND INCONEL 718.#
20520 NAT U
- MINNICK, K. C. |
CELLULAR ARRAYS FOR LOGIC AND STORAGE.#
FINAL REPORT.
20550 NAT U
- MINTZ, F. |
AIRPORT COMPATIBILITY STUDIES
ANCHORAGE INTERNATIONAL AIRPORT.#
21496 U
- MINTZ, F. |
DULLES INTERNATIONAL AIRPORT.
CL-823 SUPERSONIC TRANSPORT.#
21501 U
- MINTZ, F. |
SAN FRANCISCO INTERNATIONAL AIRPORT.
CL-823 SUPERSONIC TRANSPORT.#
21502 U

MINTZ, F. |
HOUSTON INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT. U
21503

MINTZ, F. |
AIRPORT COMPATIBILITY STUDIES
PHILADELPHIA INTERNATIONAL AIRPORT.#
21504 U

MINTZ, F. |
FRIENDSHIP INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT. U
21506

MINTZ, F. |
SUMMARY OF AIRPORT COMPATIBILITY STUDIES.#
21507 U

MINTZ, F. |
AIRPORT COMPATIBILITY STUDIES HONOLULU
INTERNATIONAL AIRPORT.#
21510 U

MINTZ, F. |
LOGAN INTERNATIONAL AIRPORT.#
21512 U

MINTZ, F. |
LOS ANGELES INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT. U
21513

MINTZ, F. |
PORTLAND INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT. U
21514

MINTZ, F. |
SEATTLE-TACOMA INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT. U
21525

MINTZ, F. |
DETROIT METROPOLITAN WAYNE COUNTY AIRPORT.#
CL-823 SUPERSONIC TRANSPORT. U
21526

MINTZ, F. |
AIRPORT COMPATIBILITY STUDIES
J. F. KENNEDY INTERNATIONAL AIRPORT.#
CL-823 SUPERSONIC TRANSPORT. U
21527

MINTZ, F. |
AIRPORT COMPATIBILITY STUDIES MIAMI
INTERNATIONAL AIRPORT.# CL-823 SUPERSONIC
TRANSPORT. U
21529

MIROLYUBOV, V. |
/MILITARY HEALTH AFFAIRS/.# /SELECTED
ARTICLES/ TRANSLATION FROM RUSSIAN. U
21297

MIROLYUBOV, V. |
/EFFECT OF ALTITUDE ON THE ORGANISM OF
FLIERS IN FLIGHT/.# TRANSLATION FROM
RUSSIAN U
21298

MIRTH, L. A. |
DATA COLLECTION & CONVERSION. FINAL
REPORT. NAT U
20475

MISSISSIPPI STATE UNIV., STATE COLLEGE, MISS. |
CV-11A DESCRIPTION AND PRELIMINARY FLIGHT
TEST.# U
21700

MISSOURI, UNIV., COLUMBIA. SCHOOL OF |
ENGINEERING. |
PARAMETRIC AMPLIFIER.# MASTERS THESIS. U
19921

MITCHELL, F. T. |
A STUDY OF HIGH FREQUENCY COMMUNICATIONS
IMPROVEMENT TO OVERCOME THE IMPACT OF MINIMUM
SOLAR ACTIVITY.# VOLUME I-II, FINAL REPORT. U
19875

MITCHELL, F. T. |
A STUDY OF HIGH FREQUENCY COMMUNICATIONS
IMPROVEMENT TO OVERCOME THE IMPACT OF MINIMUM
SOLAR ACTIVITY.# SECOND INTERIM REPORT. U
19876

MITCHELL, J. |
MORE THOUGHTS ON FORCES ASSOCIATED
WITH A BIRD STRIKE.# U
21640

MITCHELL, J. L. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
XI. BACTERIOLOGIC EVALUATION.# NAT U
20185

MITCHELL, M. S. |
HUMAN OPERATOR RESPONSE SPEED,
FREQUENCY, AND FLEXIBILITY.# A
REVIEW, ANALYSIS AND DEVICE DEMONSTRATION. U
21896

MITRE CORP., BEDFORD, MASS. |
WEATHER SUPPORT TO AN ADVANCED TACTICAL
COMMAND AND CONTROL SYSTEM.# NAT U
20596

MITRE CORP., BEDFORD, MASS. |
DESIGN PROBLEMS IN VISUAL DISPLAYS-
CLASSICAL FACTORS IN THE LEGIBILITY OF NUMERAL
AND CAPITAL LETTERS.# PART I. NAT U
20597

MITRE CORP., BEDFORD, MASS. |
BEACON TARGET DETECTION ANALYSIS.# NAT U
20598

MITRE CORP., BEDFORD, MASS. |
COMPARATIVE PERFORMANCE EVALUATION OF
DIGITAL DATA MODEMS FOR HF RADIO.# NAT U
20599

MITRE CORP., BEDFORD, MASS. |
SATIN - AN EXPERIMENTAL ENROUTE AIR
TRAFFIC CONTROL SYSTEM.# R NAT U
21100

MITRE CORP., BEDFORD, MASS. |
JOINT AFLC/ESD/MITRE ADVANCED DATA
MANAGEMENT /ADAM/ EXPERIMENT.# FINAL REPORT. NAT U
21172

MITRE CORP., WASHINGTON, D. C. |
A PRELIMINARY COST/EFFECTIVENESS COMPARISON
OF MESSAGE AND CIRCUIT SWITCHING IN MILITARY
COMMUNICATION NETWORKS SERVICING RECORD
TRAFFIC.#
20762 NAT U

MIYA, F. |
EFFECT OF ATRAPINE AND ETHER ON
PARENTERALLY INDUCED COXSACKIE B INFECTION IN
MICE.#
20154 NA J

MIYA, F. |
COMPARATIVE STUDIES ON MORTALITY OF COLD-
STRESSED MICE CHALLENGED WITH VIRUSES BY
DIFFERENT ROUTES.#
20155 NAT U

Mobil Oil Corp. RESEARCH DEPT., PAULSBORO, N.J. |
J. |
STUDY AND EVALUATION OF THE OXIDATIVE AND
DEPOSIT-FORMING PROPERTIES OF HIGH TEMPERATURE
LUBRICANTS.#
20636 NAT U

MOER, I. |
METHODOLOGY FOR INDUSTRY IMPACT ANALYSIS.#
METHODOLOGY AND SUMMARY RESULTS. VOLUME I.
20960 NAT U

MUELLMANN, H. |
POWER PLANT STUDY FOR SHAFT-DRIVEN HEAVY
-LIFT ROTARY-WING AIRCRAFT.#
20755 NAT U

MUFFATI, U. L. |
THE USE OF TRANSIENT AND IMPULSE RESPONSE
APPROXIMATIONS IN ELECTROMAGNETIC SCATTERING
PROBLEMS.# REPORT NO. 3.
20560 NAT U

MUFFITT, T. P. |
TURBINE DESIGN AND OVERALL STATOR
PERFORMANCE.#
20694 NAT U

MUFFORD, E. K. |
EXPANDED LITTLE IDA PROGRAM
INSTRUMENTATION.# THIRD INTERIM REPORT.
21123 NAT U

MUHLER, S. R. |
-OXYGEN IN GENERAL AVIATION.-#
21491 R U

MUHLER, S. R., DR. |
AVIATION MEDICINE REPORTS.# AN ANNOTATED
CATALOG OF OFFICE OF AVIATION MEDICINE REPORTS
1961 THROUGH 1965.
20272 R NAT U

MUHLER, S. R., DR. |
COCKPIT DESIGN FOR IMPACT SURVIVAL.#
20274 R NAT U

MUHLER, S. R., DR. |
THE PREDOMINANT CAUSES OF CRASHES AND
RECOMMENDED THERAPY.#
20277 R NAT U

MOHLER, S. R., DR. |
PHYSICIAN FLIGHT ACCIDENTS.#
20287 R NAT U

MOHLER, S. R., DR. |
OXYGEN IN GENERAL AVIATION.#
20288 R NAT U

MOHLER, S. R., DR. |
PROTECTING THE AG PILOT.#
20289 R NAT U

MOHLER, S. R., DR. |
IN-FLIGHT RESPONSE TO A NEW NON-GYROSCOPIC
BLIND FLIGHT INSTRUMENT.#
20290 R NAT U

MOLLET, R. L. |
INDUCTIVE STORAGE SWITCH STUDY.#
FINAL REPORT.
21486 U

MOLOTKOVSKIY, Y. G. |
NEWS OF THE ACADEMY OF SCIENCES OF THE
USSR.# BIOLOGICAL SERIES. SELECTED
ARTICLES. TRANSLATION FROM RUSSIAN.
21219 U

MORGE, U. E. |
TURBINE DESIGN AND OVERALL STATOR
PERFORMANCE.#
20694 NAT U

MORGE, K. D. |
PILOT PERFORMANCE MEASUREMENT EQUIPMENT
FOR ELECTRONIC FLIGHT SIMULATOR.#
21165 NAT U

MORDE, R. D. |
ALL WEATHER LANDING SIMULATION FOR
CATEGORY III AIRBORNE CONFIGURATION.#
21827 U

MONSANTO RESEARCH CORP., DAYTON, OHIO. |
THERMAL STABILITY OF TEN JP-6 FUELS AFTER
1-YEAR STORAGE.#
21044 NAT U

MOITA, M. J. |
CONSIDERATIONS REGARDING THE EVALUATION
AND REDUCTION OF SUPERSONIC SKIN FRICTION.#
20145 NAT U

MONTGOMERY, A. J. |
SURVEY OF DETECTORS AND DYNAMIC CALIBRATION
METHODS FOR REMOTE SENSING SYSTEMS.#
21188 NAT U

MONTGOMERY, J. L. |
ON THE STATISTICS OF VHF FIELD STRENGTH
MEASUREMENTS USING LOW ANTENNA HEIGHTS.#
PART I.
20192 NAT U

MONTGOMERY, R. M., DR. |
TV DATA COMPACTION STUDY.# FINAL REPORT.
20869 NAT U

MOON, U. P. |
MIL-HDBK-5 GUIDELINES FOR THE PRESENTATION
OF DATA.#
20722 NAT U

- MOORE, D. R. |
AN EXPERIMENTAL INVESTIGATION OF THE
TURBULENT BOUNDARY LAYER BEHIND A FORWARD
FACING STEP IN SUPERSONIC FLOW.#
21913 NAT U
- MOORE, E. P. |
HF AND LF PROPAGATION MODELS FOR
INTERFERENCE PREDICTION.#
21881 U
- MOORE, E. S., MAJOR |
RESPONSES TO CORIOLIS STIMULATION IN
FLYING PERSONNEL WITH DIFFERENT LEVELS OF
PROFICIENCY.#
20172 NAT U
- MOORE, F. T. |
OPERATIONS RESEARCH ON URBAN PROBLEMS.#
PRESENTED AT WASHINGTON OPERATIONS RESEARCH
COUNCIL SYMPOSIUM, WASHINGTON, D.C., JUNE 1966.
20972 NAT U
- MOORE, R. B. |
SATELLITE CELESTIAL NAVIGATION.#
21166 NAT U
- MUREAU, J. G., CAPT. |
INTEGRATED ENGINEERING AND SERVICE
TESTS OF INSTRUMENT BLIND FLYING HOOD.#
FINAL REPORT.
21472 U
- MORGAN, C. T. |
COMPARISON OF THE CENTER-VERSUS-LEADING
EDGE OF THE TARGET PIP IN RANGE DETERMINATION
BY THE VF REMOTE RADAR INDICATOR.# MEMORANDUM
REPORT.
19872 U
- MURGAN, M. C. |
A TAXI-GUIDANCE SYSTEM FOR AIRCRAFT USING
A SINGLE MAGNETIC LEADER CABLE.#
20862 NAT U
- MORI, A. S. |
AN ANALYSIS OF FLEXIBLE AIRCRAFT STRUCTURAL
MODE CONTROL.# PART I.
20545 NAT U
- MOROZOVA, P. B. /EDITOR/ |
FLIGHT TESTING OF AIRCRAFT.# TRANSLATION
FROM RUSSIAN.
21139 NAT U
- MORRALL, J. C. |
SAFETY AND REGULARITY IN AIR TRANSPORT
IN MARGINAL VISIBILITIES.#
21112 NAT U
- MURRELL, J. C. |
THE ROLE OF THE PILOT IN ALL-WEATHER
OPERATION.#
20684 NAT U
- MORRIS, C. S. |
A PHOTOGRAPHIC METHOD FOR ANALYZING
RADAR OSCILLOSCOPE PHOTOGRAPHS.#
21830 U
- MORRIS, E. W. |
HUMAN FACTORS IN GENERAL AVIATION
ACCIDENTS.#
20291 R NAT U
- MORRIS, G. J. |
MEASUREMENT OF PERFORMANCE, INLET FLOW
CHARACTERISTICS, AND RADIATED NOISE FOR A
TURBOJET ENGINE HAVING CHOKED INLET FLOW.#
21822 U
- MORRIS, R. E. |
ECONOMIC IMPLICATIONS OF A UNITED STATES
SUPERSONIC TRANSPORT AIRCRAFT UPON AIRPORTS
AND ENROUTE SUPPORT SERVICES.# EXECUTIVE
SUMMARY. VOLUME I.
21132 R NAT U
- MORRIS, K. E. |
AIRPORTS AND TERMINALS.#
21133 R NAT U
- MORRIS, R. E. |
ENROUTE SUPPORT SERVICES.#
21134 R NAT U
- MORRIS, R. E. |
AIRPORT PAVEMENT REQUIREMENTS FOR LARGE
COMMERCIAL AIRCRAFT.#
21135 R NAT U
- MORRISETTE, E. L. |
TRANSITION FIXING FOR HYPERSONIC
FLOW.#
21444 NAT U
- MORROW, T. H., JR. |
DEVELOPMENT STUDY FOR A HELIPAD
STANDARD MARKING PATTERN.#
21939 U
- MORT, K. W. |
WIND-TUNNEL TESTS OF A SERIES OF
PARACHUTES DESIGNED FOR CONTROLLABLE
GLIDING FLIGHT.#
21354 U
- MORYAKOVA, V. F. |
NEWS OF THE ACADEMY OF SCIENCES OF THE
USSR.# BIOLOGICAL SERIES. SELECTED
ARTICLES. TRANSLATION FROM RUSSIAN.
21219 U
- MOSELEY, R. E. |
LIGHTWEIGHT ANTENNA TECHNIQUES.#
21581 U
- MOSER, H. M. |
RESEARCH INVESTIGATIONS ON
VOICE-COMMUNICATION IN NOISE.# FINAL REPORT.
21061 NAT U
- MOSER, H. M. |
RESEARCH AND RELATED OPERATIONAL SERVICES
FOR SIMPLIFIED INTERNATIONAL AERONAUTICAL
LANGUAGE.#
21724 U
- MOSER, H. M. |
THE EVOLUTION AND RATIONALE OF THE ICAO
WORD-SPELLING ALPHABET.#
21725 U

MUSES, H. M. |
AN INTERIM REPORT ON INTERNATIONAL
LANGUAGE FOR AVIATION.#
21340 U

MUSES, H. M. |
-PHRASEOLOGY OF INTERNATIONAL LANGUAGE
OF THE AIR.# /SENTENCE FROM/
21341 U

MUSES, M. A. |
PRICE AND PRODUCTIVE UNCERTAINTIES IN
DYNAMIC PLANNING.#
20971 NAT U

MUSES, R. |
PROBLEMS IN AVIATION PERSONNEL- INFLUENCE
OF A TRANQUILIZER ON TEMPERATURE REGULATION IN
MAN.#
20292 R NAT U

MUSKALENK, Y. Y. |
NEWS OF THE ACADEMY OF SCIENCES OF THE
USSR. BIOLOGICAL SERIES.# /SELECTED
ARTICLES/ TRANSLATION FROM RUSSIAN.
21271 U

MUSKALEV, A. D. |
RADIATION SITUATION AND ACTION OF
TROUPO.# TRANSLATION FROM RUSSIAN.
21794 U

MUSKALEV, Y. I. |
THE BIOLOGICAL ACTION OF HIGH ENERGY FAST
NEUTRONS AND PROTONS.# TRANSLATION FROM
RUSSIAN.
21217 U

MUSS, W. H. |
OPERATIONAL EVALUATION OF INERTIAL
NAVIGATION SYSTEM.# FINAL REPORT.
21217 NAT U

MUSTOVIC, A. S. |
A COURSE IN AIRCRAFT DESIGN.# TRANSLATION
FROM RUSSIAN.
21000 NAT U

MOTOROLA, INC. ELECTRONICS DIV., SCOTTSDALE, |
ARIZ. |
AN ADVANCED METEOROLOGICAL SOUNDING SYSTEM.
DESIGN PLAN. REPORT NO. 1.
20565 NAT U

MOTOROLA, INC. SEMICONDUCTOR PRODUCTS DIV., |
PHOENIX, ARIZ. |
FAILURE MECHANISMS IN MOS TRANSISTORS.#
FIRST QUARTERLY REPORT.
20456 NAT U

MOTOROLA, INC. SEMICONDUCTOR PRODUCTS DIV., |
PHOENIX, ARIZ. |
RELIABILITY STUDIES FOR ADVANCED
INTEGRATED CIRCUITS.# FINAL REPORT.
21365 U

MOTOROLA, INC. SEMICONDUCTOR PRODUCTS DIV., |
PHOENIX, ARIZ. |
SOLID STATE MICROWAVE RECTIFICATION.#
21846 U

MOTOROLA, INC., SCOTTSDALE, ARIZ. |
INTEGRATED RADIATOR TECHNIQUES STUDY.#
FINAL REPORT.
20709 NAT U

MOTSAY, G. J. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
XII. CLINICAL OBSERVATIONS.#
20179 NAT U

MOTT, M. H. |
BROADBAND MEDIUM-POWER RADAR
DUPLER.#
21713 U

MOMBRAY, G. H. |
EFFECT OF THE REFLECTION PLOTTER ON THE
VISIBILITY OF SIGNALS ON PPI SCREENS.#
1986d U

MOXON, D. |
FLEXIBLE MASS-BALANCE ARMS AND CONTROL-
SURFACE FLUTTER.#
20730 NAT U

MOYER, J. E., MAJOR |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
XI. BACTERIOLOGIC EVALUATION.#
20185 NAT U

MOYSE, J. |
WIDE BAND FERRIMAGNETIC LIMITER STUDY.#
FINAL REPORT.
20446 NAT U

MOYSE, J. |
WIDE BAND FERRIMAGNETIC LIMITER STUDY.#
20472 NAT U

MUCKLER, F. A. |
PILOT PERFORMANCE MEASUREMENT EQUIPMENT
FOR ELECTRONIC FLIGHT SIMULATOR.#
21165 NAT U

MUELLER, G. |
LARGE SCALE INTEGRATED CIRCUIT ARRAY.#
INTERIM REPORT NO. 3.
20647 NAT U

MUHLBAIER, D. J. |
MICROBIAL UTILIZATION OF HYDROCARBON
FUEL FORMULATIONS WITH THE PRODUCTION
OF GUMS, SLIMES, SLUDGE AND SURFACE
ACTIVE COMPOUNDS.# FINAL REPORT.
21897 U

MULL, H. |
HELICOPTER ROTOR NOISE GENERATION
AND PROPAGATION.# FINAL REPORT.
21007 NAT U

MULLEN, E. A. |
INVESTIGATION OF THE QUANTITATIVE
DETERMINATION OF PRECIPITATION BY RADAR.#
21707 U

MULLER, F. B. |
MESO-METEOROLOGY AND SHORT RANGE
FORECASTING. A SYSTEM FOR AUTOMATED STUDY OF
MULTI-DIMENSIONAL RELATIONSHIPS WITHIN LARGE
-VOLUME DATA SAMPLES.#
20757 NAT U

MULLER, H. G. |
PROPAGATION STUDIES FOR RFD.# FINAL
REPR.T. NAT U
20462

MULLER, J. A. |
VURTAC IDENTIFICATION LIGHT.#
FINAL REPORT. R NAT U
20735

MULLIGAN, T. J. |
THE BALANCE OF PAYMENTS OF THE UNITED
STATE.- A MEASURE OF THE NATION'S ECONOMIC
WELL BEING.# MASTER'S THESIS. NAT U
20388

MULQUEEN, M. M. |
RESEARCH ON COMPACT AND EFFICIENT ANTENNAS
.# FINAL REPORT. U
19978

MUND, M. A. |
HIGH POWER MODULATOR SWITCH STUDY
/TRANSISTOR.# FINAL REPORT. NAT U
20471

MUNICK, R. J. |
DESIGN STUDY OF LASER RADAR FOR DETECTION
OF CLEAR AIR TURBULENCE.# FINAL REPORT. NAT U
20559

MUNRO, G. C. |
INERTIAL NAVIGATION SYSTEM DYNAMICS.#
21029 U

MURPHY, E. |
INTEGRATED RADIATOR TECHNIQUES STUDY.#
FINAL REPORT. NAT U
20709

MURRAY, W. M., JR. |
HEAT-TRANSFER AND PRESSURE DISTRIBUTIONS
ON 60 DEGREE AND 70 DEGREE SWEEP DELTA WINGS
HAVING TURBULENT BOUNDARY LAYERS.# NAT U
20142

MUSKER, G. |
A COMPUTER STUDY OF AUTOMATIC CONTROL ON
THE I.L.S. GLIDE PATH.# NAT U
20800

MUSKER, G. |
A COMPUTER AND FLIGHT INVESTIGATION
OF THE EFFECTS OF LOCALIZER NOISE AND
WIND GUSTS ON AUTOMATIC LANDING LATERAL
PERFORMANCE.# U
21669

MUSKER, E. |
INVESTIGATION AND DEVELOPMENT OF
REDUNDANCY TECHNIQUES TO ACHIEVE DUAL
FAULT CORRECTIVE CAPABILITY IN FLIGHT
CONTROL AVIATORS.# U
21539

MUTH, R. F. |
DEMAND ANALYSIS FOR AIR TRAVEL BY
SUPERSONIC TRANSPORT.# VOLUME I. R NAT U
21129

MUTH, R. F. |
DEMAND ANALYSIS FOR AIR TRAVEL BY
SUPERSONIC TRANSPORT.# APPENDIXES. VOLUME II
21130 R NAT U

MYASNIKOV, V. I. |
STRESS AND FATIGUE UNDER ISOLATED
CONDITIONS.# TRANSLATION FROM RUSSIAN. U
21214

MYRYTOW, W. J. |
TAB FLUTTER THEORY AND APPLICATION.#
21087 NAT U

MYSLINSKI, J. |
SHIELDING EFFECTIVENESS OF PCM CABLE
SYSTEM.# PART I. NAT U
20761

MYURA, A. J. |
VIDICON SCAN CONVERTER AND SUPER BRIGHT
RADAR DISPLAY SYSTEM.# FINAL REPORT. R NAT U
20262

NADAN, J. S. |
INVESTIGATION OF SOLID-STATE
TRAVELING-WAVE AMPLIFIER.# U
21833

NADVORNIK, F. |
CERTAIN PATHOLOGICAL FINDINGS ON
EXPERIMENTAL ANIMALS AT LONG LASTING OXYGEN
INHALATION.# TRANSLATION FROM RUSSIAN. U
21305

NAESS, E. |
A TECHNIQUE FOR MEASURING
PULSE-TRAIN JITTER.# U
21863

NAGLE, R. E. |
OBJECTIVE ASSEMBLY OF METEOROLOGICAL
SATELLITE INFORMATION.# FINAL REPORT. U
20089

NAGY, M. |
NON-DESTRUCTIVE RELIABILITY SCREENING OF
SEMICONDUCTOR DIODES.# FINAL REPORT. NAT U
20486

NAIRN, J. R. |
PULMONARY FUNCTION IN MAN DURING PROLONGED
ACCELERATION. - I. DIFFUSING CAPACITY AND
BLOOD FLOW.# NAT U
20203

NAITU, K. |
OPTIMIZING THE RADAR DETECTION OF CLEAR
AIR TURBULENCE.# NAT U
20768

NAKHAPETOV, B. D. |
REGIONAL HEMODYNAMICS INDICATORS AT
VESTIBULAR LOADS.# TRANSLATION FROM
RUSSIAN. U
21237

NANEVICZ, J. E. |
DEVELOPMENT OF FLIGHT TEST INSTRUMENTATION.
PART II. NAT U
20899

- NANEVICZ, J. E. |
LOW-ALTITUDE LONG-RANGE ALL-WEATHER
VEHICLE INTERFERENCE INVESTIGATION.#
LABORATORY INVESTIGATION. PART I.
21081 NAT U
- NARESKY, J. J. |
RELIABILITY AND MAINTAINABILITY RESEARCH
IN THE UNITED STATES AIR FORCE.#
20445 NAT U
- NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS. |
LANGLEY AERONAUTICAL LAB., LANGLEY FIELD, VA. |
NACA CONFERENCE ON AIRCRAFT LOADS.#
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EXPERIMENTS ON THE EFFECTS OF
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ACCELERATIONS ON SONIC-BOOM GROUND-PRESSURE
PATTERNS.#
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MINIMUM TIME AIRCRAFT TRAJECTORIES BETWEEN
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FEASIBLE AUTOMATED AND MANUAL
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THEORY AND EXPERIMENTS WITH A FIRST-ORDER
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WORKLOAD, CREW ROLES, FLIGHT DECK CONCEPTS,
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FLIGHT-MEASURED GROUND EFFECT ON A LOW-
ASPECT-RATIO OGEE WING INCLUDING A
COMPARISON WITH WIND-TUNNEL RESULTS.#
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AND AIRWORTHINESS CRITERIA DURING TAKEOFF.#
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SONIC-BOOM CHARACTERISTICS OF PROPOSED
SUPERSONIC AND HYPERSONIC AIRPLANES.#
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LARGE-SCALE WIND-TUNNEL TESTS OF A
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AND HIGH TAIL.#
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FULL-SCALE WIND-TUNNEL INVESTIGATION OF A
VTOL AIRCRAFT WITH A JET-EJECTOR SYSTEM FOR
LIFT AUGMENTATION.#
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APPLICATION OF KALMAN FILTERING TO ERROR
CORRECTION OF INERTIAL NAVIGATORS.#
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MIDCOURSE NAVIGATION USING STATISTICAL FILTER
COMPUTER CONTROL.#
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A FLIGHT AND SIMULATOR STUDY OF
DIRECTIONAL AUGMENTATION CRITERIA FOR A
FOUR-PROPULSION STOL AIRPLANE.#
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NATIONAL AERONAUTICS AND SPACE ADMINISTRATION. AMES RESEARCH CENTER, MOFFETT FIELD, CALIF. RESULTS OF A BRIEF FLIGHT INVESTIGATION OF A COIN-TYPE STOL AIRCRAFT.# 21821 U	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION. FLIGHT RESEARCH CENTER, EDWARDS, CALIF. STATISTICAL ANALYSIS OF LANDING-CONTACT CONDITIONS FOR THE X8-70 AIRPLANE.# 21646 U
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STUDY OF FLUID FLIGHT PATH CONTROL
SYSTEM.#
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ENGINES AND DEFLECTED EXHAUST FLOW.#
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METHODS FOR REMOTE SENSING SYSTEMS.#
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DIFFERENT FORMS OF DAMPING.#
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A COMPLEMENTARY SLOT-DIPOLE ANTENNA FOR
HEMISPHERICAL COVERAGE.#
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GODDARD SPACE FLIGHT CENTER, GREENBELT, MD. |
OPTICAL AND MICROWAVE COMMUNICATIONS.#
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A FEASIBILITY INVESTIGATION CONCERNING THE
SIMULATION OF SONIC BOOM BY BALLISTIC MODELS.#
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EXPLORATORY FLIGHT INVESTIGATION AND
ANALYSIS OF STRUCTURAL LOADS ENCOUNTERED BY A
HELICOPTER HINGELESS MOTOR SYSTEM.#
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AERODYNAMIC DATA ON A LARGE SEMISPAN
TILTING WING WITH A 0.5-DIAMETER CHORD, A
DOUBLE-SLOTTED FLAP, AND LEFT- AND RIGHT-HAND
ROTATION OF A SINGLE PROPELLER, IN PRESENCE OF
FUSELAGE.#
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SONIC-BOOM MEASUREMENTS DURING BOMBER
TRAINING OPERATIONS IN THE CHICAGO AREA.#
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LANGLEY RESEARCH CENTER, LANGLEY STATION, |
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SIMULATION STUDIES OF SST TERMINAL AREA
NAVIGATION IN THE ATC SYSTEM.# PRESENTED AT
THE SIXTEENTH IATA TECHNICAL CONFERENCE,
MIAMI BEACH, FLA., APRIL 22-30, 1965.
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FLUTTER STUDIES OF SIMPLIFIED COMPONENT
MODELS OF A VARIABLE-SWEEP-WING AIRPLANE AT
MACH NUMBERS UP TO 3.0.#
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LONGITUDINAL STABILITY AND CONTROL
CHARACTERISTICS OF A POWERED MODEL OF A
TWIN-PROPELLER DEFLECTED-SLIPSTREAM STOL
AIRPLANE CONFIGURATION.#
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FLIGHT INVESTIGATION OF AN ON/OFF CONTROL
FOR V/STOL AIRCRAFT UNDER VISUAL CONDITIONS.#
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A STUDY TO DETERMINE EFFECTS OF APPLYING
THRUST ON RECOVERY FROM INCIPIENT AND
DEVELOPED SPINS FOR FOUR AIRPLANE
CONFIGURATIONS.#
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AERODYNAMICS OF AIRFRAME-ENGINE
INTEGRATION OF SUPERSONIC AIRCRAFT.#
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EXPERIMENTS ON THE EFFECTS OF
ATMOSPHERIC REFRACTION AND AIRPLANE
ACCELERATIONS ON SONIC-BOOM GROUND-PRESSURE
PATTERNS.#
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GROUND-RUN TESTS WITH A BUGIE LANDING
GEAR IN WATER AND SLUSH.#
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FLUTTER AT MACH 3 OF THERMALLY STRESSED
PANELS AND COMPARISON WITH THEORY FOR PANELS
WITH EDGE ROTATIONAL RESTRAINT.#
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GROUND MEASUREMENTS OF SHOCK-WAVE PRESSURE
FOR FIGHTER AIRPLANES FLYING AT VERY LOW
ALTITUDES AND COMMENTS ON ASSOCIATED RESPONSE
PHENOMENA.#
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HEAT-TRANSFER AND PRESSURE DISTRIBUTIONS
ON 60 DEGREE AND 70 DEGREE SWEEP DELTA WINGS
HAVING TURBULENT BOUNDARY LAYERS.#
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A FLIGHT STUDY WITH A LARGE HELICOPTER
SHOWING TRENDS OF LATERAL AND LONGITUDINAL
CONTROL RESPONSE WITH SIZE.#
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THE PROBLEM OF ROUGHNESS DRAG AT
SUPERSONIC SPEEDS.#
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CONSIDERATIONS REGARDING THE EVALUATION
AND REDUCTION OF SUPERSONIC SKIN FRICTION.#
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SONIC-BOOM CHARACTERISTICS OF PROPOSED
SUPERSONIC AND HYPERSONIC AIRPLANES.#
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STUDIES OF VARIOUS FACTORS AFFECTING DRAG
DUE TO LIFT AT SUBSONIC SPEEDS.#
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GROUND EFFECTS RELATED TO LANDING OF
AIRPLANES WITH LOW-ASPECT-RATIO WINGS.#
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AERODYNAMIC-CENTER CONSIDERATIONS OF WINGS
AND WING-BODY COMBINATIONS.#
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EVALUATION OF CROSS-POINTER TYPE
INSTRUMENT DISPLAY IN LANDING APPROACHES WITH
A HELICOPTER.#
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NGISE MEASUREMENT EVALUATIONS OF VARIOUS
TAKE-OFF-CLIMBOUT PROFILES OF A FOUR-ENGINE
TURBOJET TRANSPORT AIRPLANE.#
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MEASUREMENT BY WAKE MOMENTUM SURVEYS AT
MACH 1.61 AND 2.01 OF TURBULENT BOUNDARY
-LAYER SKIN FRICTION ON FIVE SWEEP WINGS.#
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A CONCEPT OF THE VORTEX LIFT OF SHARP-EDGE
DELTA WINGS BASED ON A LEADING-EDGE-SUCTION
ANALOGY.#
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EFFECTS OF AFT-FUSELAGE-MOUNTED NACELLES ON
THE SUBSONIC LONGITUDINAL AERODYNAMIC
CHARACTERISTICS OF A TWIN-TURBOJET AIRPLANE.#
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CRACK PROPAGATION, DELAYED FAILURE, AND
RESIDUAL STATIC STRENGTH OF TITANIUM,
ALUMINUM, AND STAINLESS STEEL ALLOYS IN
AQUEOUS ENVIRONMENTS.#
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AERODYNAMIC CHARACTERISTICS AT MACH 2.03
OF A SERIES OF CURVED-LEADING-EDGE WINGS
EMPLOYING VARIOUS DEGREES OF TWIST AND
CAMBER.#
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HOVERING PERFORMANCE CHARACTERISTICS OF A
ROTOR WITH AND WITHOUT BLADE-PITCH SERVO-
CONTROL FLAPS.#
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DEVELOPMENT AND APPLICATION OF A
PHOTOLASTO-PLASTIC METHOD TO STUDY STRESS
DISTRIBUTIONS IN VICINITY OF A SIMULATED
CRACK.#
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APPLICATION OF RICHARDSONS EXTRAPOLATION
TO NUMERICAL EVALUATION OF SONIC-BOOM
INTEGRALS.#
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EFFECT OF SKEWED WING-TIP CONTROLS ON A
VARIABLE-SWEEP WING-FUSELAGE CONFIGURATION.#
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INVESTIGATION OF THE FREE-FLIGHT
CHARACTERISTICS AND HANDLING QUALITIES OF
A GROUND-EFFECT MACHINE.#
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COMPARISON OF FLIGHT-MEASURED
HELICOPTER ROTOR-BLADE CHORDWISE PRESSURE
DISTRIBUTIONS WITH STATIC TWO-DIMENSIONAL
AIRFOIL CHARACTERISTICS.#
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GROUND EFFECTS ON A FOUR-PROPELLER
TILT-WING CONFIGURATION OVER A FIXED AND A
MOVING GROUND PLANE.#
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FLIGHT INVESTIGATION OF V/STOL
HEIGHT-CONTROL REQUIREMENTS FOR HOVERING
AND LOW-SPEED FLIGHT UNDER VISUAL
CONDITIONS.#
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DERIVATION OF A METEOROLOGICAL BODY OF
DATA COVERING THE NORTHERN HEMISPHERE IN
THE LONGITUDE REGION BETWEEN 600 W AND 1600 W
FROM MARCH 1964 THROUGH FEBRUARY 1965.#
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HANDBOOK OF ORBIT POSITION CONTROL FOR
PASSIVE COMMUNICATIONS SATELLITES.#
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TRANSITION FIXING FOR HYPERSONIC
FLOW.#
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EVALUATION OF A MOVING-MAP INSTRUMENT
DISPLAY IN LANDING APPROACHES WITH A
HELICOPTER.#
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EFFECTS OF A SIMPLE STABILITY
AUGMENTATION SYSTEM ON THE PERFORMANCE OF
NON-INSTRUMENT-QUALIFIED LIGHT-AIRCRAFT
PILOTS DURING INSTRUMENT FLIGHT.#
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STOP-A COMPUTER PROGRAM FOR SUPERSONIC
TRANSPORT TRAJECTORY OPTIMIZATION.#
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V/STOL CHARACTERISTICS IN RELATION TO
TERMINAL REQUIPMENTS.# PRESENTED AT
NATIONAL TRANSPORT ENGINEERING CONFERENCE,
MINNEAPOLIS, MAY 19-20, 1965.
21462

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DETERMINATION OF FLIGHT CHARACTERISTICS
OF SUPERSONIC TRANSPORTS DURING THE LANDING
APPROACH WITH A LARGE JET TRANSPORT IN-FLIGHT
SIMULATOR.#
21617

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MEASUREMENT OF PERFORMANCE, INLET FLOW
CHARACTERISTICS, AND RADIATED NOISE FOR A
TURBOJET ENGINE HAVING CHOKED INLET FLOW.#
21822

U

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HAMPTON, VA. |

INVESTIGATION OF PITCH MANEUVER
SPEED MARGINS FOR A SUPERSONIC TRANSPORT
CONFIGURATION WITH A VARIABLE-SWEEP WING.#
21945

U

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FATIGUE BEHAVIOR OF A FUSION WELDED
TI-8AL-1MO-1V SIMULATED WING STRUCTURE
UNDER THE ENVIRONMENT OF A SUPERSONIC
TRANSPORT.#
21946

U

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POTENTIAL OF LIQUID-METHANE FUEL FOR
MACH 3 COMMERCIAL SUPERSONIC TRANSPORTS.#
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TURBINE DESIGN AND OVERALL STATOR
PERFORMANCE.#
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PERFORMANCE OF THE SUBLIMING-SOLID-
PROPELLANT THROUSTER SYSTEMS FOR ATTITUDE
CONTROL OF SPACECRAFT.#
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MULTI-SENSITIVITY STUDY FOR A SUPERSONIC
TRANSPORT.#
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EXPERIMENTAL INVESTIGATION OF ADVANCED
CONCEPTS TO INCREASE TURBINE BLADE LOADING.#
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LEWIS RESEARCH CENTER, CLEVELAND. |
HIGH-ENERGY FUELS FOR SUPERSONIC
TRANSPORT RESERVES.#
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LIQUEFIED NATURAL GAS AS A FUEL FOR
SUPERSONIC AIRCRAFT.#
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THE DEVELOPMENT OF A MICROMINIATURE
DC SIGNAL-COMPENSATING AMPLIFIER.#
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SCALE FACTORS FOR PARACHUTE
OPENING.#
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MATHEMATICAL COMPUTER PROGRAMS.#
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THE INCOME-PRODUCT ACCOUNTS.#
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ANATOMY AND CHARACTERISTICS OF THE
ARTERIAL SYSTEMS WITH AN INTRODUCTION TO ITS
AC CHARACTERISTICS.#
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PHYSIOLOGIC OBSERVATIONS ON RACE CAR
DRIVERS.#
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HAMPTON, VA. |
STING-SUPPORT INTERFERENCE ON LONGITUDINAL
AERODYNAMIC CHARACTERISTICS OF CARGO-TYPE
AIRPLANE MODELS AT MACH 0.70 TO 0.84.#
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STRUCTURAL DESIGN CONCEPTS.#
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VISUAL AND CONTROL ASPECTS OF SACCADIC
EYE MOVEMENTS.#
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ANALYSES OF COMPOSITE STRUCTURES.#
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CLEAR AIR TURBULENCE.#
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NAVY SATELLITE NAVIGATION SYSTEM.#
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HYDRODYNAMICS OF TIRE HYDROPLANING.#
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WASHINGTON, D. C. |
INVESTIGATION OF SUPERSONIC AIRCRAFT FUEL
TANK FIRE AND EXPLOSION HAZARDS.# FINAL
REPORT.
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REFRACTION OF SOUND BY JET FLOW OR JET
TEMPERATURE.#
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SPECTRA AND SPACE-TIME CORRELATIONS OF THE
FLUCTUATING PRESSURES AT A WALL BENEATH A
SUPERSONIC TURBULENT BOUNDARY LAYER PERTURBED
BY STEPS AND SHOCK WAVES.#
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AN EXPERIMENTAL INVESTIGATION OF THE FLOW
FIELDS ABOUT DELTA AND DOUBLE-DELTA WINGS AT
LOW SPEEDS.#
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DEFENSE/SPACE EXPENDITURES AND THE
DOMESTIC ECONOMY.#
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TITANIUM AND ITS ALLOYS.# TRANSLATED FROM
RUSSIAN.
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STUDY ON THE FEASIBILITY OF V/STOL CONCEPTS
FOR SHORT-HAUL TRANSPORT AIRCRAFT.#
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THE INPUT-OUTPUT ANALYSIS.#
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MEMBRANES.#
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SELECTED ELECTRONIC CIRCUITRY.#
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NASA-UNIVERSITY CONFERENCE ON MANUAL
CONTROL.# SECOND ANNUAL MEETING.
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EVALUATION OF RELIABILITY PROGRAMS.#
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FLIGHT TESTING OF AIRCRAFT.# TRANSLATION
FROM RUSSIAN.
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PLANE-STRESS, ELASTIC-PLASTIC STATES IN THE
VICINITY OF CRACK TIPS.#
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FIRST AND SECOND SIMULATOR EVALUATIONS OF
ADVANCED INTEGRATED DISPLAY AND CONTROL SYSTEM
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MEDICO-PHYSIOLOGICAL INCIDENCES ON THE
PILOT FOR FLIGHT PATTERNS TYPICAL OF VTOL.#
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GENERAL THEORY OF ASYMMETRIC WAVES
IN A CIRCULAR WAVEGUIDE WITH AN OPEN
END.# TRANSLATION FROM RUSSIAN
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BEARING TORQUE AND FATIGUE LIFE STUDIES
WITH SEVERAL LUBRICANTS FOR USE IN THE
RANGE 500 TO 700 F.#
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MEASUREMENT OF LOW FREQUENCY VIBRATIONS
IN BIG HELICOPTERS AND THEIR TRANSMISSION TO
THE PILOT.#
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AN EXPERIMENTAL STUDY OF PRESSURE
DISTRIBUTION CURVES APPLICABLE TO PNEUMATIC
TIRES.#
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REVIEW OF PROPELLER-ROTOR WHIRL FLUTTER.#
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SWEEP ARROW WING.#
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OF A SUPERSONIC TRANSPORT MODEL WITH A HIGHLY
SWEEP ARROW WING.#
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A SIMULATOR STUDY OF A PICTORIAL
NAVIGATION DISPLAY IN INSTRUMENT DEPARTURES
OF THE SUPERSONIC TRANSPORT.#
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NASA RESEARCH ON NOISE-ABATEMENT
APPROACH PROFILES FOR MULTIENGINE JET
TRANSPORT AIRCRAFT.#
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CONDITIONS FOR THE XB-70 AIRPLANE.#
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FAN BEAM NAVIGATION SATELLITE STUDY.#
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A STUDY OF THE POSSIBLE PREVENTIVE EFFECTS
OF MUSCULAR EXERCISES AND INTERMITTENT
VENOUS OCCLUSION ON THE CARDIOVASCULAR
RECONDITIONING OBSERVED AFTER 10 DAYS BED
RECUMBENCY.# EXPERIMENTAL DESIGN.#
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PSYCHOLOGICAL, AND BACTERIOLOGICAL ASPECTS
OF 20 DAYS IN FULL PRESSURE SUITS, 20 DAYS
AT 27,000 FEET ON 100 OXYGEN, AND 34 DAYS
OF CONFINEMENT.# PARTS I, II, III.
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THE EFFECTS OF SENSORY DEPRIVATION ON
SENSORY, PERCEPTUAL, MOTOR, COGNITIVE, AND
PHYSIOLOGICAL FUNCTIONS.#
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PROBLEMS OF RADIATION SAFETY IN SPACE
FLIGHTS.#
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RADIATION SAFETY DURING SPACE
FLIGHTS.#
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THE APPLICATION OF MATHEMATICAL
METHODS IN AVIATION AND SPACE MEDICINE.#
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THE EFFECT OF SPACE-FLIGHT FACTORS ON
FUNCTIONS OF THE CENTRAL NERVOUS SYSTEM.#
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INTRODUCTION TO MEDICAL CYBERNETICS.#
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THE EFFECT OF ELECTROMAGNETIC AND
MAGNETIC FIELDS ON THE CENTRAL NERVOUS
SYSTEM.#
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MEDICO-PHYSIOLOGICAL INCIDENCES ON THE
PILOT FOR FLIGHT PATTERNS TYPICAL OF VTOL.#
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BIOLOGICAL CONTROL SYSTEMS.3
A CRITICAL REVIEW AND EVALUATION.
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UTILIZATION OF ACCEPTANCE DATA IN A
DESCRIPTIVE MODEL FOR DETERMINING MAN'S
ROLE IN A SYSTEM.#
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A REVIEW OF BIOLOGICAL MECHANISMS FOR
APPLICATION TO INSTRUMENT DESIGN.#
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A SUMMARY OF OPERATIONAL EXPERIENCES
OF THREE LIGHT OBSERVATION HELICOPTERS
AND TWO LARGE LOAD-LIFTING MILITARY
HELICOPTERS.#
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HUMAN OPERATOR RESPONSE SPEED,
FREQUENCY, AND FLEXIBILITY.# A
REVIEW, ANALYSIS AND DEVICE DEMONSTRATION.
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PREDICTED OPERATIONAL REQUIREMENTS
FOR A NONMILITARY TRAFFIC COORDINATION
AND NAVIGATION SATELLITE SYSTEM.#
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SOLDERING ELECTRICAL CONNECTIONS.#
FOURTH EDITION.
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HELICOPTERS.# CALCULATION AND DESIGN.
SYSTEMS.#
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HELICOPTERS.#
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SIMULATOR INVESTIGATION OF MANEUVER
SPEED INCREASES OF AN SST CONFIGURATION
IN RELATION TO SPEED MARGINS.#
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A NUMERICAL METHOD FOR STUDYING
THE TRANSIENT BLADE MOTIONS OF A
ROTOR WITH FLAPPING AND LEAD-LAG DEGREES
OF FREEDOM.#
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FATIGUE TESTS WITH RANDOM AND PROGRAMMED
LOAD SEQUENCES WITH AND WITHOUT GROUND-TO-AIR
CYCLES. A COMPARATIVE STUDY ON FULL-SCALE
WING CENTER SECTIONS.#
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ON FAVORABLE THICKNESS DISTRIBUTIONS FOR
WINGS IN SUPERSONIC FLOW.# PROCEEDINGS OF
AIRCRAFT DESIGN AND TECHNOLOGY MEETING, LOS
ANGELES, NOVEMBER 15-18, 1965.
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AIRCRAFT STRUCTURE RELIABILITY PROGRAMS.#
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NAS SYSTEMS IN THE 1970S.#
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ON THE STATISTICS OF VHF FIELD STRENGTH
MEASUREMENTS USING LOW ANTENNA HEIGHTS.#
PART I.
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PRECISION ELECTROMAGNETIC MEASUREMENTS.#
CONFERENCE HELD AT NBS, BOULDER, COLO., JUNE
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INTERFERENCE PREDICTIONS FOR THE
INSTRUMENT LANDING SYSTEM.#
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FIELD STRENGTH MEASUREMENTS - PHASE II.#
FINAL REPORT.
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BACKSCATTER STUDIES OF IONOSPHERIC
IRREGULARITIES.#
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DISCUSSION OF ERRORS IN GAIN MEASUREMENTS
OF STANDARD ELECTROMAGNETIC HORNS.#
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TRANSISTORIZED BUILDING BLOCKS FOR DATA
INSTRUMENTATION.#
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METHODS FOR PERFORMANCE-TESTING
OF ELECTROMECHANICAL PRESSURE TRANSDUCERS.#
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ARCATA FIELD TESTS FOR ATMOSPHERIC
BACKSCATTER SIGNATURE STUDIES.# FINAL REPORT.
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CRITERIA FOR EVALUATING THE EFFECTIVENESS
OF LIBRARY OPERATIONS AND SERVICES.#
PHASE I. LITERATURE SEARCH AND STATE OF THE
ART.
21728 U

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A STANDARD FOR ACCURATE PHASE-ANGLE
MEASUREMENTS AT AUDIO FREQUENCIES.#
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FACILITIES DIV., BOULDER, COLO. |
AIRCRAFT AND INSTRUMENTATION IN
ATMOSPHERIC RESEARCH.#
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PULMONARY FUNCTION IN MAN DURING PROLONGED
ACCELERATION. - I. DIFFUSING CAPACITY AND
BLOOD FLOW.#
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REPORT OF THE ELECTROMAGNETICS SUBPANEL OF
THE AEROSPACE APPLICATIONS REQUIREMENTS PANEL-
AEROSPACE MANUFACTURING COMMITTEE.# FINAL
REPORT.
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STATE VARIABLE RESULTS FOR MINIMAL
CAPACITOR INTEGRATED CIRCUITS.#
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ANALYSIS OF A WIDEBAND RANDOM SIGNAL RADAR
SYSTEM.#
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UREA AS AN ICE NUCLEANT FOR SUPERCOOLED
CLOUDS.#
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CHARACTERISTICS OF TECHNICAL REPORTS THAT
AFFECT READER BEHAVIOR.# A REVIEW OF THE
LITERATURE.
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TITANIUM AND ITS ALLOYS.# TRANSLATED FROM
RUSSIAN.
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AN EXPERIMENTAL INVESTIGATION OF DIELECTRIC
COATED ANTENNAS.# REPORT N. 13.
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ARRAYS OF UNEQUAL AND UNEQUALLY-SPACED
DIPOLES WITH APPLICATION TO THE LOG-PERIODIC
ANTENNA.#
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RELATION OF LIGHTNING, RAINFALL, AND HAIL
TO THE PROPERTIES OF MESOSCALE METEOROLOGICAL
PATTERNS.# FIRST PROGRESS REPORT.
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A QUASILOSSLESS TIME-VARIABLE SYNTHESIS
SUITABLE FOR INTEGRATED CIRCUITS.#
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NOTES ON THUNDERSTORM MOTIONS, HEIGHTS,
AND CIRCULATIONS.#
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PROBING AIR MOTION BY DOPPLER ANALYSIS OF
RADAR CLEAR AIR RETURNS.#
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TURBULENCE IN CLEAR AIR NEAR
THUNDERSTORMS.#
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MOVEMENT AND PREDICTABILITY OF RADAR
ECHOES.#
21128 NAT U
- NATIONAL SEVERE STORMS LAB., NORMAN, OKLA. |
THUNDERSTORM CIRCULATIONS AND TURBULENCE
STUDIES FROM AIRCRAFT AND RADAR DATA.#
21666 U
- NATIONAL SEVERE STORMS LAB., NORMAN, OKLA. |
NOTE ON PROBING BALLOON MOTION
BY DOPPLER RADAR.#
21927 U
- NAUGHTON, J., DR. |
PROBLEMS IN AEROMEDICAL CERTIFICATION-
CARDIOVASCULAR RESPONSES TO EXERCISE
FOLLOWING MYOCARDIAL INFARCTION.#
20262 R NAT U
- NAUGHTON, J., DR. |
CLINICAL AVIATION MEDICINE- A PHYSICAL
-CONDITIONING PROGRAM FOR CARDIAC PATIENTS.#
A PROGRESS REPORT.
20294 R NAT U
- NAVARATIKYAN, A. G. |
ANALYZING THE EFFECTS OF PHYSICAL LOAD, HIGH
TEMPERATURE OF THE MEDIUM AND HIGHER OXYGEN
CONTENT IN INHALED AIR ON THE EXCITABILITY
OF HUMAN VISUAL ANALYZER.#
21212 U
- NAVAL AIR DEVELOPMENT CENTER, AEROMECHANICS |
DEPT., JOHNSVILLE, PENNA. |
EXPERIMENTAL RESULTS OF A SIMULATED
FLIGHT TEST USING VARIOUS CONTACT ANGLE
TEXTURE FORMATS.# FINAL REPORT.
20200 NAT U
- NAVAL AIR DEVELOPMENT CENTER, AERONAUTICAL |
ELECTRONIC AND ELECTRICAL LAB., JOHNSVILLE, |
PENNA. |
DEVELOPMENT OF DEFINITIONS AND LIMITS FOR
FREQUENCY TRANSIENTS AND FREQUENCY MODULATION
IN AIRCRAFT 380- TO 420- CPS ELECTRIC SYSTEMS.
PHASE REPORT NO. 2.
20503 NAT U
- NAVAL AIR DEVELOPMENT CENTER, AERONAUTICAL |
INSTRUMENTS LAB., JOHNSVILLE, PENNA. |
INTERIM PILOT INSTRUMENT PANEL FOR THE
P3/A-NEW AIRCRAFT.# FINAL REPORT.
20426 NAT U
- NAVAL AIR DEVELOPMENT CENTER, AEROSPACE |
MEDICAL RESEARCH DEPT., JOHNSVILLE, PENNA. |
DEVELOPMENT OF REVISED SIMPLEX FABRIC FOR
SUMMER FLYING GLOVES.#
20295 NAT U
- NAVAL AIR DEVELOPMENT CENTER, AEROSPACE |
MEDICAL RESEARCH DEPT., JOHNSVILLE, PENNA. |
DEVELOPMENT OF IMPROVED EYE-PROTECTIVE
GOGGLES.#
20196 NAT U
- NAVAL AIR DEVELOPMENT CENTER, AEROSPACE |
MEDICAL RESEARCH DEPT., JOHNSVILLE, PENNA. |
EVALUATION OF THE AMBIENT NOISE
DIFFERENTIAL OF THE S2E AND T-39 SERIES
AIRCRAFT.#
20197 NAT U
- NAVAL AIR DEVELOPMENT CENTER, AEROSPACE |
MEDICAL RESEARCH DEPT., JOHNSVILLE, PENNA. |
DESIGN OF WOVEN AND LAMINATED FABRICS FOR
TESTING OF THERMAL RESISTANCE.#
20198 NAT U
- NAVAL AIR DEVELOPMENT CENTER, AEROSPACE |
MEDICAL RESEARCH DEPT., JOHNSVILLE, PENNA. |
COMPARISONS BETWEEN SOUND PRESSURE LEVELS
AT CREW STATIONS IN THE "STANDARD" AND A-NEW
MOD- 3 P-3A AIRCRAFT.#
20199 NAT U
- NAVAL AIR DEVELOPMENT CENTER, AEROSPACE |
MEDICAL RESEARCH DEPT., JOHNSVILLE, PENNA. |
CINERADIOGRAPHIC OBSERVATIONS OF HUMAN
SUBJECTS DURING TRANSVERSE ACCELERATIONS OF
PLUS 5GX AND PLUS 10GX.#
20204 NAT U
- NAVAL AIR DEVELOPMENT CENTER, AEROSPACE |
MEDICAL RESEARCH DEPT., JOHNSVILLE, PENNA. |
A LOW PRESSURE CHAMBER FOR ESTIMATION OF
THE GAS EXCHANGE RATIO.#
20205 NAT U
- NAVAL AIR DEVELOPMENT CENTER, AEROSPACE |
MEDICAL RESEARCH DEPT., JOHNSVILLE, PENNA. |
POST-FLIGHT CHEST DISCOMFORT IN AVIATORS-
AERO-AT-LECTASIS.#
20206 NAT U
- NAVAL AIR DEVELOPMENT CENTER, AEROSPACE |
MEDICAL RESEARCH DEPT., JOHNSVILLE, PENNA. |
DISTRIBUTION OF PULMONARY BLOOD FLOW AS
AS AFFECTED BY TRANSVERSE /PLUS GX/
ACCELERATION.# FINAL REPORT.
20207 NAT U

NAVAL AIR DEVELOPMENT CENTER, AEROSPACE |
MEDICAL RESEARCH DEPT., JOHNSVILLE, PENNA. |
PULMONARY FUNCTION IN MAN UNDER PROLONGED
ACCELERATION - II. CORRELATION OF ARTERIAL
BLOOD OXYGEN SATURATION WITH VENTILATION AND
GAS BEING BREATHED.#
20208 NAT U

NAVAL AIR DEVELOPMENT CENTER, AEROSPACE |
MEDICAL RESEARCH DEPT., JOHNSVILLE, PENNA. |
CATECHOL AMINE MEASUREMENTS ASSOCIATED WITH
AUTONOMIC-LABYRINTHINE RESPONSES IN MAN
EXPOSED TO POSITIVE /PLUS GZ/ ACCELERATION.#
FINAL REPORT.
20209 NAT U

NAVAL AIR DEVELOPMENT CENTER, AEROSPACE |
MEDICAL RESEARCH DEPT., JOHNSVILLE, PENNA. |
HUMAN BIOCHEMICAL PARAMETERS OF ACCELERATIVE
STRESS.# FINAL REPORT.
20002 NAT U

NAVAL AIR DEVELOPMENT CENTER, AVIATION |
MEDICAL ACCELERATION LAB., JOHNSVILLE, PENNA. |
EQUATIONS OF MOTION IN CIRCULAR MOTION
TERMS FOR THE LINACON.#
20201 NAT U

NAVAL AIR DEVELOPMENT CENTER, AVIATION |
MEDICAL ACCELERATION LAB., JOHNSVILLE, PENNA. |
FLASHBLINDNESS- THE EFFECTS OF PRE-LASH
ADAPTION AND PUPIL SIZE.#
20202 NAT U

NAVAL AIR DEVELOPMENT CENTER, AVIATION |
MEDICAL ACCELERATION LAB., JOHNSVILLE, PENNA. |
PULMONARY FUNCTION IN MAN DURING PROLONGED
ACCELERATION. - I. DIFFUSING CAPACITY AND
BLOOD FLOW.#
20203 NAT U

NAVAL AIR DEVELOPMENT CENTER, JOHNSVILLE, PENN. |
TEST PROCEDURES FOR FORCED AIR COOLED
EQUIPMENT.#
20743 NAT U

NAVAL AIR DEVELOPMENT CENTER, JOHNSVILLE, |
PENNA. |
INVESTIGATION OF INERTIAL SYSTEM ERROR
ANALYSIS METHODS.# PHASE REPORT.
21147 NAT U

NAVAL AIR DEVELOPMENT CENTER, JOHNSVILLE, |
PENNA. |
FLIGHT EVALUATION OF THREE AXIS STABILITY
AUGMENTATION SYSTEM FOR LIGHT HELICOPTERS.#
FINAL REPORT.
21390 U

NAVAL AIR DEVELOPMENT CENTER, JOHNSVILLE, |
PENNA. |
EVALUATION OF TITANIUM ALLOY CABLES FOR
AIRCRAFT USE.# FINAL REPORT.
21421 U

NAVAL AIR DEVELOPMENT CENTER, JOHNSVILLE, |
PENNA. |
OPTIMIZATION OF DOPPLER DAMPING OF
INERTIAL NAVIGATION SYSTEMS.# PHASE REPORT.
21659 U

NAVAL AIR DEVELOPMENT CENTER, JOHNSVILLE, |
PENNA. |
PINSAC. A NEW CONCEPT IN INERTIAL
NAVIGATION SYSTEM ALIGNMENT AND
MAINTENANCE.# PHASE REPORT.
21769 U

NAVAL AIR DEVELOPMENT CENTER, JOHNSVILLE, |
PENNA. |
DEVELOPMENT OF AIR-TO-AIR RANGE
CAPABILITY WITH TACAN EQUIPMENT.# FINAL
REPORT.
21860 U

NAVAL AIR DEVELOPMENT CENTER, JOHNSVILLE, |
PENNA. |
IN-FLIGHT SIMULATION AND PILOT
HANDLING QUALITIES OF A LARGE LOGISTICS
TRANSPORT AIRPLANE.#
21953 U

NAVAL AIR ENGINEERING CENTER, AERONAUTICAL |
MATERIALS LAB., PHILADELPHIA. |
DEVELOPMENT OF A FUEL SIGHT WINDOW FOR
EXTERNAL FUEL TANKS AND PREPARATION OF
ENGINEERING DOCUMENTATION FOR SAME.#
20424 NAT U

NAVAL AIR ENGINEERING CENTER, AERONAUTICAL |
MATERIALS LAB., PHILADELPHIA. |
THE MODIFICATION OF IN-FLIGHT RAIN
REPELLENTS AND SPECIFICATION REQUIREMENTS
THEREFOR.#
20425 NAT U

NAVAL AIR ENGINEERING CENTER, AERONAUTICAL |
MATERIALS LAB., PHILADELPHIA. |
DEVELOPMENT OF AN AIRCRAFT UPHOLSTERY
FABRIC IN A STANDARD CONSTRUCTION /FIRE AND
FLAME RESISTANT/.#
20747 NAT U

NAVAL AIR ENGINEERING CENTER, PHILADELPHIA. |
A REPORT OF THE PHYSIOLOGICAL,
PSYCHOLOGICAL, AND BACTERIOLOGICAL ASPECTS
OF 20 DAYS IN FULL PRESSURE SUITS, 20 DAYS
AT 27,000 FEET ON 100 OXYGEN, AND 34 DAYS
OF CONFINEMENT.# PARTS I, II, III.
21806 U

NAVAL AIR SYSTEMS COMMAND, FLEET WEATHER |
CENTRAL, WASHINGTON, D. C. |
OBJECTIVE ASSEMBLY OF METEOROLOGICAL
SATELLITE INFORMATION.# FINAL REPORT.
20089 U

NAVAL AIR SYSTEMS COMMAND, WASHINGTON, D. C. |
ENGINEERING OBSERVATIONS ON AN MB-5
AIRCRAFT FIRE-FIGHTING AND RESCUE VEHICLE.#
20104 NAT U

NAVAL AIR SYSTEMS COMMAND, WASHINGTON, D. C. |
LATERAL-DIRECTIONAL FLYING QUALITIES FOR
POWER APPROACH.# FINAL REPORT.
20882 NAT U

NAVAL AIR SYSTEMS COMMAND, WASHINGTON, D. C. |
DEVELOPMENT OF CRITERIA AND METHODS FOR
EVALUATING TRAINER AIRCRAFT EFFECTIVENESS.#
21484 U

NAVAL AIR SYSTEMS COMMAND, WASHINGTON, D. C. INVESTIGATION OF THE USE OF ENGINE OILS IN AIRCRAFT HYDRAULIC SYSTEMS.# FINAL REPORT. 21545	U	NAVAL AIR TEST FACILITY, LAKEHURST, N. J. DYNAMIC PERFORMANCE OF A MARK 7 MOD 1 ARRESTING GEAR WITH HEAVY DEADLOADS.# FINAL REPORT. 20422	NAT U
NAVAL AIR SYSTEMS COMMAND, WASHINGTON, D. C. STUDY TO DETERMINE DESIGN CRITERIA FOR A STEELED FIBER OPTIC PERISCOPE FOR AIRCRAFT APPLICATION.# FINAL REPORT. 21547	U	NAVAL AIR TURBINE TEST STATION, AERONAUTICAL TURBINE LAB., TRENTON. J79-GE-8 ENGINE COMPONENT PERFORMANCE.# 20073	U
NAVAL AIR SYSTEMS COMMAND, WASHINGTON, D. C. TEMPERATURE ACTIVATED GALVANIC CELLS FOR SELF-POWERED AIRCRAFT FIRE-DETECTION SYSTEM /U/.# 21664	U	NAVAL AIR TURBINE TEST STATION, AERONAUTICAL TURBINE LAB., TRENTON. J52-P-6A ENGINE- ALTITUDE ANTI-ICING EVALUATION.# 20421	NAT U
NAVAL AIR SYSTEMS COMMAND, WASHINGTON, D. C. STUDY OF AVIATION-FUEL FILTER/SEPARATORS.# ANNUAL SUMMARY REPORT. 21665	U	NAVAL APPLIED SCIENCE LAB. PHYSICAL SCIENCES DIV., BROOKLYN, N. Y. ELECTROMAGNETIC RADIATION HAZARDS IN THE NAVY.# 21029	NAT U
NAVAL AIR TEST CENTER, WEAPONS SYSTEMS TEST DIV., PATUXENT RIVER, MD. TECHNICAL EVALUATION OF TACAN VISUAL IDENTITY SYSTEM.# FINAL REPORT. 20718	NAT U	NAVAL APPLIED SCIENCE LAB., WASHINGTON, D. C. HANDBOOK FOR SYSTEMS APPLICATION OF REDUNDANCY.# REVIEW DRAFT. 20666	NAT U
NAVAL AIR TEST CENTER, WEAPONS SYSTEMS TEST DIV., PATUXENT RIVER, MD. SOLUTION OF THE INTERFERENCE FIELD FOR TACAN SITING.# VOLUME II. INTERIM REPORT. 20773	NAT U	NAVAL AVIONICS FACILITY, INDIANAPOLIS. INTRODUCTION TO MAINTAINABILITY.# 20423	NAT U
NAVAL AIR TEST CENTER, WEAPONS SYSTEMS TEST DIV., PATUXENT RIVER, MD. SOLUTION OF THE INTERFERENCE FIELD FOR TACAN SITING.# VOLUME I. INTERIM REPORT. 20774	NAT U	NAVAL CIVIL ENGINEERING LAB., PORT HUENEME, CALIF. AIRFIELD PAVEMENT EVALUATION - USMCALF CAMP PENDLETON, CALIFORNIA.# 20403	NAT U
NAVAL AIR TEST CENTER, JOHNNSVILLE, PENNA. AERO MECHANICS DEPARTMENT, JOHNNSVILLE, PENNA. DETERMINATION AND APPLICATION OF INERTIAL COMPLIMENT WARM-UP CHARACTERISTICS.# FINAL REPORT. 21973	U	NAVAL CIVIL ENGINEERING LAB., PORT HUENEME, CALIF. PASSIVE DEVICES FOR PROVIDING CONTINUITY OF ELECTRIC POWER.# FINAL REPORT. 20404	NAT U
NAVAL AIR TEST CENTER, PATUXENT RIVER, MD. EFFECTS OF PILOT TECHNIQUE ON MINIMUM APPROACH SPEED.# FINAL REPORT. 20401	NAT U	NAVAL CIVIL ENGINEERING LAB., PORT HUENEME, CALIF. TRANSIENT-SUPPRESSION NETWORKS FOR ELECTRONIC EQUIPMENT.# FINAL REPORT. 20671	NAT U
NAVAL AIR TEST CENTER, PATUXENT RIVER, MD. ANALYSIS OF TURBOJET AIRPLANE DRAG AND FUEL CONSUMPTION DATA.# 21174	NAT U	NAVAL CIVIL ENGINEERING LAB., PORT HUENEME, CALIF. DETERIORATION ON UNSLURRIED ASPHALT.# 20672	NAT U
NAVAL AIR TEST CENTER, PATUXENT RIVER, MD. MODIFICATION OF RADIO SET AN/ARN-21B FOR TACAN Y-CHANNEL OPERATION.# FINAL REPLR1. 21652	U	NAVAL CIVIL ENGINEERING LAB., PORT HUENEME, CALIF. EFFECT ON LIFTING OF SLURRY SEAL.# 20673	R NAT U
NAVAL AIR TEST CENTER, PATUXENT RIVER, MD. FLYING QUALITIES AND PERFORMANCE EVALUATION OF THE MODEL C-2A AIRPLANE.# FINAL REPORT. 21916	U	NAVAL ELECTRONIC SYSTEMS COMMAND, PATUXENT RIVER, MD. TECHNICAL INVESTIGATION OF RF CHARACTERISTICS FOR TACAN ANTENNAS.# FINAL REPORT. 20398	NAT U
		NAVAL ELECTRONIC SYSTEMS COMMAND, PATUXENT RIVER, MD. INVESTIGATION OF TACAN/IFF COMPATIBILITY.# FINAL REPORT. 21426	U

NAVAL ELECTRONIC SYSTEMS COMMAND, PATUXENT RIVER, MD. DEVELOPMENT OF A PRACTICAL TACAN SITING CRITERIA.# FINAL REPORT. 21589	U	NAVAL POSTGRADUATE SCHOOL, MONTEREY, CALIF. AN INVESTIGATION OF AN AUTOMATIC THROTTLE DEVICE DURING TURNING FLIGHT.# MASTER'S THESIS. 20413	NAT U
NAVAL OCEANOGRAPHIC OFFICE, WASHINGTON, D. C. EVALUATION OF THE NAVY NAVIGATION SATELLITE SYSTEM AND THE OMEGA NAVIGATION SYSTEM.# 21984	U	NAVAL POSTGRADUATE SCHOOL, MONTEREY, CALIF. AN AUTOMATIC-THROTTLE DEVICE FOR AIRSPEED CONTROL DURING FLARE TO FIELD LANDINGS.# MASTER'S THESIS. 20414	NAT U
NAVAL ORDNANCE TEST STATION, INYOKERN /CHINA LAKE/, CALIF. IGNITION SENSITIZATION OF GELLED JP-5 FUEL.# FINAL REPORT. 20415	NAT U	NAVAL RESEARCH LAB. CHEMISTRY DIV., WASHINGTON, D. C. THE EFFECTS OF A JET FUEL ANTI-ICING ADDITIVE ON FUEL TANK LININGS.# FINAL REPORT. 20570	NAT U
NAVAL ORDNANCE LAB. RESEARCH DEPT., CORONA, CALIF. AN EASILY CONSTRUCTED VLF TRANSMITTING ANTENNA.# 20371	NAT U	NAVAL RESEARCH LAB. CHEMISTRY DIV., WASHINGTON, D. C. FEASIBILITY OF UTILIZING LUMINESCENT AND REFLECTIVE COATINGS AS VISUAL AIDS FOR NIGHT LANDING.# FINAL REPORT. 20719	NAT U
NAVAL PERSONNEL RESEARCH ACTIVITY, SAN DIEGO, CALIF. THE FEASIBILITY OF DERIVING A COST/EFFECTIVENESS FORMULA FOR MAN/MACHINE FUNCTION ALLOCATION.# 20396	NAT U	NAVAL RESEARCH LAB. ENGINEERING PSYCHOLOGY BRANCH, WASHINGTON, D. C. THE ALTITUDE RATE COMMAND SYSTEM.# 20406	NAT U
NAVAL PERSONNEL RESEARCH ACTIVITY, SAN DIEGO, CALIF. A REVIEW OF ELECTRONICS TRAINING RESEARCH LITERATURE.# 20397	NAT U	NAVAL RESEARCH LAB. ENGINEERING RESEARCH BRANCH, WASHINGTON, D. C. ENGINEERING OBSERVATIONS ON AN M8-5 AIRCRAFT FIRE-FIGHTING AND RESCUE VEHICLE.# 20104	NAT U
NAVAL PERSONNEL RESEARCH ACTIVITY, SAN DIEGO, CALIF. CAREER-RELATED VALUES OF DESIGNATED NAVAL AVIATORS AND NAVAL FLIGHT OFFICERS.# 20678	NAT U	NAVAL RESEARCH LAB. SEARCH RADAR BRANCH, WASHINGTON, D. C. PREDICTION OF FARADAY ROTATION ANGLES AT VHF AND UHF.# INTERIM REPORT. 20407	NAT U
NAVAL POSTGRADUATE SCHOOL, MONTEREY, CALIF. THE BALANCE OF PAYMENTS OF THE UNITED STATES- A MEASURE OF THE NATION'S ECONOMIC WELL BEING.# MASTER'S THESIS. 20388	NAT U	NAVAL RESEARCH LAB. SHOCK AND VIBRATION CENTER, WASHINGTON, D. C. THE SHOCK AND VIBRATION BULLETIN.# PAPERS PRESENTED AT THE 36TH SYMPOSIUM ON SHOCK AND VIBRATION, LOS ANGELES, OCTOBER 16-20, 1966. PART III. 20715	NAT U
NAVAL POSTGRADUATE SCHOOL, MONTEREY, CALIF. INFORMATION RETRIEVAL.# MASTER'S THESIS. 20369	NAT U	NAVAL RESEARCH LAB., WASHINGTON, D. C. AIRCRAFT LANDING APPROACH PATHS WITH THE RAINBOW OPTICAL LANDING SYSTEM.# INTERIM REPORT. 20308	NAT U
NAVAL POSTGRADUATE SCHOOL, MONTEREY, CALIF. AN INVESTIGATION OF THE NEED FOR FORMALIZED TRAINING OF FACILITY MAINTENANCE PERSONNEL.# 20390	NAT U	NAVAL RESEARCH LAB., WASHINGTON, D. C. NRL PROGRESS BULLETIN.# 21156	NAT U
NAVAL POSTGRADUATE SCHOOL, MONTEREY, CALIF. A CRITICAL SURVEY OF PERT/COST, WITH EMPHASIS ON THE MONTE CARLO TECHNIQUE OF NETWORK CALCULATION.# MASTER'S THESIS. 20391	NAT U	NAVAL RESEARCH LAB., WASHINGTON, D. C. SATELLITE CELESTIAL NAVIGATION.# 21160	NAT U
NAVAL POSTGRADUATE SCHOOL, MONTEREY, CALIF. A TELETYPE SELECTIVE CALL SYSTEM.# MASTER'S THESIS. 20393	NAT U	NAVAL RESEARCH LAB., WASHINGTON, D. C. THE DEPTH OF FLASH OPTICAL LANDING SYSTEM.# 21398	U
NAVAL POSTGRADUATE SCHOOL, MONTEREY, CALIF. DESIGN OF STRIP TRANSMISSION LINE SYSTEMS AND ANTENNAS.# MASTER'S THESIS. 20412	NAT U	NAVAL RESEARCH LAB., WASHINGTON, D. C. THE SHADOW BOX OPTICAL LANDING SYSTEM.# 21399	U

NAVAL RESEARCH LAB., WASHINGTON, D. C. |
A GUIDE TO BASIC PULSE-RADAR MAXIMUM-
RANGE CALCULATION.# PART I, EQUATIONS,
DEFINITIONS, AND AIDS TO CALCULATION.#
21608 U

NAVAL RESEARCH LAB., WASHINGTON, D. C. |
INTERIM REPORT NUMBER 2 ON AIRBORNE OMEGA
RECEIVER.#
21664 U

NAVAL RESEARCH LAB., WASHINGTON, D. C. |
AIRBORNE OMEGA RECEIVER.# INTERIM REPORT.
21665 U

NAVAL RESEARCH LAB., WASHINGTON, D. C. |
AIRBORNE OMEGA RECEIVER.# INTERIM
REPORT NUMBER 4.
21666 U

NAVAL RESEARCH LAB., WASHINGTON, D. C. |
AIRBORNE OMEGA RECEIVER.# INTERIM REPORT
NUMBER 5.
21667 U

NAVAL RESEARCH LAB., WASHINGTON, D. C. |
NRL TERRAIN CLUTTER STUDY.#
21768 U

NAVAL RESEARCH LAB., WASHINGTON, D. C. LAB., |
HANOVER, N. H. |
REPORT OF NRL PROGRESS.#
21948 U

NAVAL SCHOOL OF AVIATION MEDICINE, PENSACOLA, |
FLA. |
A MOBILE LABORATORY FOR GROUP HEARING
TESTS.#
20127 NAT U

NAVAL SHIP SYSTEMS COMMAND, WASHINGTON, D. C. |
ADAPTIVE FILTERS I- FUNDAMENTALS.#
20887 NAT U

NAVAL TEST PILOT SCHOOL, PATUXENT RIVER, MD. |
PERFORMANCE TESTING MANUAL.#
20411 NAT U

NAVAL TRAINING DEVICE CENTER, ORLANDO, FLA. |
AKOUSAL AS A FACTOR IN REMINISCENCE.#
21397 U

NAVAL TRAINING DEVICE CENTER, ORLANDO, FLA. |
PILOT PERFORMANCE TRANSFER OF TRAINING
AND DEGREE OF SIMULATION. II. VARIATIONS
IN AERODYNAMIC COEFFICIENTS.# TECHNICAL
REPORT.
21674 U

NAVAL TRAINING DEVICE CENTER, PORT WASHINGTON, |
N. Y. |
THE USE OF HUMAN ENGINEERING DATA IN
EQUIPMENT DESIGN.#
20417 NAT U

NAVAL TRAINING DEVICE CENTER, PORT WASHINGTON, |
N. Y. |
THE DEVELOPMENT OF A PROTOTYPE
SPECIFICATION FOR THE PREPARATION OF MILITARY
FLIGHT MANUALS.#
20418 NAT U

NAVAL TRAINING DEVICE CENTER, PORT WASHINGTON, |
N. Y. |
PROTOTYPE SPECIFICATION FOR THE PREPARATION
OF FLIGHT MANUALS.#
20419 NAT U

NAVAL TRAINING DEVICE CENTER, PORT WASHINGTON, |
N. Y. |
STUDY, ASSESSMENT OF PILOT PROFICIENCY.#
20420 NAT U

NAVAL TRAINING DEVICE CENTER, PORT WASHINGTON, |
N. Y. |
THE CONTRIBUTION OF PART TASK TRAINING TO
THE RELEARNING OF A FLIGHT MANEUVER.#
20945 NAT U

NAVAL TRAINING DEVICE CENTER, PORT WASHINGTON, |
N. Y. |
VARIATIONS IN PROGRAM CYCLE TIME AND
AERODYNAMIC EQUATIONS.#
20980 NAT U

NAVAL TRAINING DEVICES CENTER, PORT |
WASHINGTON, N. Y. |
USE OF THE OPERATIONAL FLIGHT TRAINER.#
20309 NAT U

NAVAL WEAPONS LAB., DAHLGREN, VA. |
MEASUREMENT OF ANTENNA NEAR FIELDS.#
21178 NAT U

NAVY, A. J. |
CRUISE CONTROL TECHNIQUES AND
INSTRUMENTATION FOR GAS TURBINE POWERED
AIRCRAFT.#
20435 NAT U

NAVY, A. J. |
CRUISE CONTROL TECHNIQUES FOR TURBOJET
AIRCRAFT.#
22438 NAT U

NAVY ELECTRONICS LAB., SAN DIEGO, CALIF. |
AUTOMATIC DISTRIBUTION-FREE STATISTICAL
SIGNAL DETECTION.# RESEARCH REPORT.
20406 NAT U

NAVY ELECTRONICS LAB., SAN DIEGO, CALIF. |
PREDICTED SIGNAL-TO-NOISE RATIOS AROUND
THREE HF TRANSMITTING STATIONS.#
20763 NAT U

NAVY ELECTRONICS LAB., SAN DIEGO, CALIF. |
THE SERIES-FED, LOG-PERIODIC FOLDED DIPOLE
ARRAY.# PART V. FINAL REPORT.
20772 NAT U

NAVY ELECTRONIC LAB., SAN DIEGO, CALIF. |
LIBRARY EMPLOYEE DEVELOPMENT.# PROCEEDINGS
OF THE TENTH ANNUAL MILITARY LIBRARIANS
WORKSHOP, SAN DIEGO, CALIF., OCTOBER 12-14,
1966.
20949 NAT U

NAVY ELECTRONICS LAB., SAN DIEGO, CALIF. |
IFF MARK X/SIF "DEFROUTER" AND ITS
APPLICATION.#
20951 NAT U

NAVY ELECTRONICS LAB., SAN DIEGO, CALIF. |
A HIGH-RANGE-RESOLUTION RADAR.#
INFTRIM REPORT.
21440 NAT U

NAVY ELECTRONICS LAB., SAN DIEGO, CALIF. |
BROADBAND MEDIUM-POWER RADAR
DUPLEXER.#
21713 U

NAVY MARINE ENGINEERING LAB., ANNAPOLIS. |
ELECTROMAGNETIC REFLECTIONS FROM SEA
SURFACES AND THE OVER-WATER PERFORMANCE OF
DOPPLER RADAR.#
20392 NAT U

NAVY MARINE ENGINEERING LAB., ANNAPOLIS. |
NICKEL-CADIUM BATTERY RECONDITIONER.#
20399 NAT U

NAVY UNDERWATER SOUND LAB., FORT TRUMBULL, |
CONN. |
ELECTRIC FIELD, RADIATION RESISTANCE, AND
GAIN OF SLIM WAVE ANTENNAS.#
21025 NAT U

NAVY WEATHER RESEARCH FACILITY, NORFOLK, VA. |
SYNOPTIC PATTERNS FOR CLEAR AIR
TURBULENCE.#
21155 NAT U

NAVY. BUREAU OF AERONAUTICS, WASHINGTON D. C. |
DESIGN HANDBOOK FOR SUBMERGED ENGINE
COOLING SYSTEMS AND DUCT SYSTEMS.#
20103 NAT U

NAVY. BUREAU OF AERONAUTICS, WASHINGTON, D. |
C. |
DUCTED PROPELLER DEVELOPMENT STATUS.#
20400 NAT U

NAVY. BUREAU OF AERONAUTICS, WASHINGTON, D. |
C. |
STUDY OF HIGH ALTITUDE LAND SEARCH
PLANE.# ADM REPORT.
21511 U

NAVY. BUREAU OF ORDNANCE. |
AERODYNAMIC CHARACTERISTICS OF WINGS AT
SUPERSONIC SPEEDS.#
19873 U

NAVY. BUREAU OF ORDNANCE. |
STUDIES IN SUPERSONIC AERODYNAMICS AS
APPLIED TO CONTROLLED FLIGHT.#
19874 U

NAVY. BUREAU OF ORDNANCE. |
CONTROL AND STABILITY AT SUPERSONIC
SPEEDS.# SYMPOSIUM HELD JUNE 19 & 20, 1946.
19967 U

NAVY. BUREAU OF SHIPS. |
STUDY OF BUSHIPS LIBRARY CATALOG SYSTEMS
AND THE INSTALLATION OF A KROS-TERM SYSTEM
FOR INFORMATION STORAGE & RETRIEVAL.#
19931 U

NAVY. BUREAU OF SHIPS. |
ESTABLISHMENT OF FAILURE RATES FOR
INSTRUMENT, POWER, AND TELEPHONE FUSES.#
FINAL REPORT.
19959 U

NAVY. BUREAU OF SHIPS. |
ECONOMIC DECISION CRITERIA FOR REPAIR
VERSUS THROWAWAY MAINTENANCE.#
20116 NAT U

NAVY. BUREAU OF SHIPS. ELECTRONICS DIV. |
MICRO HF RECEIVER.# PHASE I. FINAL
DEVELOPMENT REPORT.
20123 NAT U

NAVY. BUREAU OF YARDS AND DOCKS. |
INFLUENCE DIAGRAMS FOR STRESSES AND
DISPLACEMENTS IN THREE-LAYER PAVEMENT SYSTEMS
FOR AIRFIELDS.# PART II.
20759 NAT U

NAVY. BUREAU OF YARDS AND DOCKS. WASHINGTON, |
D. C. |
INFLUENCE DIAGRAMS FOR STRESSES AND
DISPLACEMENTS IN A TWO-LAYER PAVEMENT
SYSTEM FOR AIRFIELDS.# PART I.
21380 U

NAVY. FACILITIES ENGINEERING COMMAND, |
WASHINGTON, D. C. |
CONSTRUCTION-EQUIPMENT POLICY, THE
ECONOMIC LIFE OF EQUIPMENT.#
20037 U

NAVY. OFFICE OF RESEARCH AND INVENTIONS. |
SOME PERCEPTUAL PROBLEMS IN THE USE OF THE
VG REMOTE PPI.#
19870 U

NAVY, WASHINGTON, D. C. |
EFFECT OF JET AND ROCKET OPERATION ON
STATIC LONGITUDINAL AND DIRECTIONAL
STABILITY.#
21435 U

NAVY, WASHINGTON, D. C. |
TEMPERATURE ACTIVATED GALVANIC CELLS
FOR SELF-POWERED AIRCRAFT FIRE-DETECTION
SYSTEM /U/.#
21684 U

NEDERVEEN, A. |
FATIGUE TESTS WITH RANDOM AND PROGRAMMED
LOAD SEQUENCES WITH AND WITHOUT GROUND-TO-AIR
CYCLES. A COMPARATIVE STUDY ON FULL-SCALE
WING CENTER SECTIONS.#
20756 NAT U

NEDERVEEN, A. |
EXPERIMENTAL DETAIL OF TESTING A FULL-SCALE
STRUCTURE WITH RANDOM AND PROGRAMMED FATIGUE
LOAD SEQUENCES.#
20933 NAT U

NEDERVEEN, A. |
THE NETHERLANDS.#
21339 U

NEDFEDOV, Y. |
MAN IN A SPACESHIP.# TRANSLATION
FROM RUSSIAN.
21314 U

NEEBE, F. C. |
FAILURE-CORRECTING FLIGHT CONTROL SYSTEM.#
PHASE I. FINAL REPORT.
19926 U

NEELY, K. K. |
 SPEECH INTELLIGIBILITY AT REDUCED
 AMBIENT AIR PRESSURES.#
 21814 U

NEFEDOV, Y. G. |
 PROBLEMS OF RADIATION SAFETY IN SPACE
 FLIGHTS.#
 21808 U

NEFEDOVA, Y. G. |
 /PROBLEMS OF RADIATION SAFETY OF SPACE
 FLIGHTS. PHYSICAL AND BIOLOGICAL
 INVESTIGATIONS WITH HIGH-ENERGY PROTONS.#
 TRANSLATION FROM RUSSIAN
 21287 U

NEIDHART, J. |
 APPLICATION OF THE INFORMATION THEORY TO
 THE STUDY OF NEURAL AND HUMERAL INFORMATION
 PROCESSING.# TRANSLATION FROM RUSSIAN.
 21252 U

NELAND, K. E. |
 FAA PRESENT AND FUTURE PHILOSOPHY IN
 REGULATING AIRCRAFT STRUCTURAL MAINTENANCE
 PROGRAMS.#
 20330 R NAT U

NELSON, G. M. |
 HISTOLOGIC STUDY OF THE EFFECTS OF PROFOUND
 HYPOTHERMIA ON SPINAL CORD OF THE DOG.#
 20156 NAT U

NELSON, E. A. |
 MANAGEMENT THEORY AND THE ECONOMIC SIZE OF
 ORGANIZATIONS.#
 19698 U

NELSON, L. A. |
 RESEARCH INTO THE MANAGEMENT OF COMPUTER
 PROGRAMMING. SOME CHARACTERISTICS OF
 PROGRAMMING COST DATA FROM GOVERNMENT AND
 INDUSTRY.#
 19899 U

NELSON, F. (see JM.) |
 COMPARATIVE PERFORMANCE EVALUATION OF
 DIGITAL DATA MODEMS FOR HF RADIO.#
 20599 NAT U

NELSON, H. W. |
 INTEGRATED MATERIEL MANAGEMENT.#
 21474 U

NESSLE, RUDY K. |
 OPERATIONAL TEST & EVALUATION OF MB-4
 FIRE FIGHTING TRUCK.#
 20439 NAT U

NESTERENKO, M. A. |
 LOADING-UNLOADING OPERATIONS AT
 RAILROAD STATIONS.#
 21653 U

NETHERLANDS. ARMED FORCES TECHNICAL |
 DOCUMENTATION CENTER, THE HAGUE. |
 THE STATE-OF-THE-ART ON OMEGA.# PRELIMINAR
 REPORT.
 20865 NAT U

NETHERLANDS. NATIONAL AEROSPACE LAB. |
 THE NETHERLANDS.#
 21339 U

NETHERNOGO, P. |
 STUDY, INVESTIGATION AND DEVELOPMENT OF
 NON-DESTRUCTIVE RELIABILITY SCREENING OF
 METALLIZED NYLAR CAPACITORS.# FINAL REPORT.
 21001 NAT U

NETTLES, E. M. |
 DRAINAGE CHARACTERISTICS OF BASE COURSE
 MATERIALS LABORATORY INVESTIGATION.#
 21767 U

NEUF, G. |
 ELECTROMAGNETICALLY TUNABLE PARAMETRIC
 AMPLIFIER.# FINAL REPORT.
 20910 MIT U

NEW YORK UNIV., NEW YORK. DEPT. OF ELECTRICAL
 ENGINEERING. |
 JEREMIES AND INTERFERENCE AMONG MESSAGES
 IN A COMMUNICATION SYSTEM WITH TRANSMISSION
 DELAY.#
 20989 NAT U

NEW YORK UNIV., NEW YORK. INDUSTRIAL
 ENGINEERING LAB. |
 A SURVEY OF THE IMPORTANCE AND USE OF
 CONTROLS AND DISPLAYS ON RADAR COASOLE PANELS.
 20988 NAT U

NEW YORK UNIV., NEW YORK. SCHOOL OF ENGINEERIG
 AND SCIENCE. |
 FACTORS AFFECTING INFORMATION STORAGE AND
 RETRIEVAL IN MAN.# FINAL REPORT.
 20990 NAT U

NEWCOMB, K. W. |
 STATE VARIABLE RESULTS FOR MINIMAL
 CAPACITOR INTEGRATED CIRCUITS.#
 19896 U

NEWCOMB, K. W. |
 PAPERS ON INTEGRATED CIRCUIT SYNTHESIS.#
 21009 NAT U

NEWCOMB, K. W. |
 STATE-VARIABLE SYNTHESIS FOR INSENSITIVE
 INTEGRATED CIRCUIT TRANSFER FUNCTIONS.#
 21127 NAT U

NEWCOMB, K. W. |
 A QUASILUSSLESS TIME-VARIABLE SYNTHESIS
 SUITABLE FOR INTEGRATED CIRCUITS.#
 21463 U

NEWELL, A. |
 CENTER FOR THE STUDY OF INFORMATION
 PROCESSING.# PROPOSAL.
 20305 NAT U

NEWELL, F. D. |
 LATERAL-DIRECTIONAL STABILITY.# LECTURE
 NOTES.
 20944 NAT U

- NEBEL, F. D. |
IN-FLIGHT MEASUREMENT OF HUMAN RESPONSE
CHARACTERISTICS.# AIAA FLIGHT TEST,
SIMULATION AND SUPPORT CONFERENCE, COCOA
BEACH, FLORIDA, FEBRUARY 6-8, 1967.
21084 NAT U
- NEWELL, J. C. |
TIME STEP VARIATIONS OF WINDS, HEIGHTS AND
TEMPERATURES IN THE NATIONAL METEOROLOGICAL
CENTER PRIMITIVE EQUATION FORECAST MODEL.#
FINAL REPORT.
20620 NAT U
- NEWMAN, M. M. |
AIRCRAFT VELOCITY EFFECT ON LIGHTNING
IGNITION OF AIRCRAFT FUEL JET EFFLUX.#
21947 R U
- NEWMAN, R. |
DUCTED PROPELLER TECHNICAL STUDY.#
19942 U
- NEUSTEIN, M. |
NEW TECHNIQUES FOR MILLIMETER-WAVE
RADIATION.# FINAL REPORT.
20925 NAT U
- NEYMAN, I. M. |
ON CERTAIN DEBATABLE PROBLEMS OF
ETIOLOGY AND PATHOGENESIS OF MALIGNANT
TUMORS.# TRANSLATION FROM RUSSIAN.
21227 U
- NICHOL, R. C. |
RESEARCH AND INVESTIGATION ON
SATELLITE ATTITUDE CONTROL.#
21902 U
- NICHOLS, C. W. |
EVALUATION OF AUTOMATIC PERSONNEL EMERGENCY
BACK PARACHUTE.# FINAL REPORT.
20665 NAT U
- NICHOLS, G. W. |
ALL WEATHER LANDING SIMULATION FOR
CATEGORY III AIRBORNE CONFIGURATION.#
21227 U
- NICHOLS, M. R. |
AERODYNAMICS OF AIRFRAME-ENGINE
INTEGRATION OF SUPERSONIC AIRCRAFT.#
20134 NAT U
- NICOLAI, F. A. |
A COMPARISON OF SALARIES PAID TO
SCIENTISTS AND ENGINEERS BY DEFENSE
LABORATORIES AND BY PRIVATE INDUSTRY.#
20072 U
- NICK AIDES, J. L. |
A REVIEW OF SOME RECENT PROGRESS IN
UNDERSTANDING CATASTROPHIC YAW.#
21566 U
- NIELSEN, J. M. |
THE THEORETICAL CHARACTERISTICS OF
ONE-LOBED PARAMINGS IN COMBINED PITCH AND
SLIP.#
20701 NAT U
- NIELSEN, K. W. |
INVESTIGATION OF NUMERICAL TECHNIQUES
AS APPLIED TO DIGITAL FLIGHT CONTROL
SYSTEMS.#
21487 U
- NIEMANN, L. E., JR. |
NEGATIVE RESISTANCE STUDY - PHASE I.#
20476 NAT U
- NIEMEYER, W. A. |
INVESTIGATION OF A PERSONNEL SEATING
SYSTEM DYNAMIC TEST FACILITY /PROJECT/
VAE/# FINAL REPORT.
21419 U
- NIEMOELLER, A. F. |
A MOBILE LABORATORY FOR GROUP HEARING
TESTS.#
20127 NAT U
- NIEUNLAND, G. Y. |
THE NETHERLANDS.#
21339 U
- NIKOLAYEV, A. |
COSMONAUTS PUT ON THE PRESSURE SUITS.#
TRANSLATION FROM RUSSIAN.
21306 U
- NIKOLAYEV, A. |
MAN AT GREAT ALTITUDES.# TRANSLATION
FROM RUSSIAN.
21307 U
- NISHINA, M. |
A FEW STATISTICAL DATA ON ATC COMMUNICATION
CONGESTION IN TOKYO AREA CONTROL CENTER.#
21194 NAT U
- NIXON, R. H. |
BIPOLAR ANALOG-TO-PULSE-WIDTH CONVERTER.#
21064 NAT U
- NIXON, W. B. |
LATERAL-DIRECTIONAL FLYING QUALITIES FOR
POWER APPROACH.# FINAL REPORT.
20882 NAT U
- NOAH, J. W. |
COSTING FOR SYSTEMS ANALYSIS.#
19930 U
- NOBLE, S. B. |
METODOLOGY FOR INDUSTRY IMPACT ANALYSIS.#
METODOLOGY AND SUMMARY RESULTS. VOLUME I.
20962 NAT U
- NOLL, H. B. |
THEORETICAL DYNAMIC ANALYSIS OF THE
LANDING LOADS OF A VEHICLE WITH A TRICYCLE
LANDING GEAR.#
21720 U
- NORMAN, G. A. |
VARIATIONS IN PROGRAM CYCLE TIME AND
AERODYNAMIC EQUATIONS.#
20960 NAT U

NORMAN, D. A. |
PILOT PERFORMANCE TRANSFER OF TRAINING
AND DEGREE OF SIMULATION. II. VARIATIONS
IN AERODYNAMIC COEFFICIENTS.# TECHNICAL
REPORT.
21674 U

NORRIS, E. B. |
STUDIES IN COMPLEX COORDINATION-
PERFORMANCE OF THE TWO-HAND COORDINATOR AS A
FUNCTION OF THE RELATIONS BETWEEN DIRECTION OF
ROTATION OF CONTROLS AND DIRECTION OF MOVEMENT
OF DISPLAY.# PART II.
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NORTH AMERICAN AVIATION, INC. AUTONETICS DIV. |
ANAHEIM, CALIF. |
FLOW OF SCIENTIFIC AND TECHNICAL INFORMATIO
WITHIN THE DEFENSE INDUSTRY.# FINAL REPORT.
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NORTH AMERICAN AVIATION, INC. AUTONETICS |
DIV., ANAHEIM, CALIF. |
FLOW OF SCIENTIFIC AND TECHNICAL
INFORMATION WITHIN THE DEFENSE INDUSTRY.#
FINAL REPORT.
20780 NAT U

NORTH AMERICAN AVIATION, INC. AUTONETICS |
DIV., ANAHEIM, CALIF. |
HUMAN ENGINEERING CHECKLIST.#
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NORTH AMERICAN AVIATION, INC. AUTONETICS |
DIV., ANAHEIM, CALIF. |
RELIABILITY OF MICROELECTRONIC CIRCUIT
CONNECTIONS.# FINAL REPORT.
CONNECTIONS.# FINAL REPORT
21999 U

NORTH AMERICAN AVIATION, INC. SPACE AND |
INFORMATION SYSTEMS DIV., DOWNEY, CALIF. |
EFFECTS OF COLD EXPOSURE UPON THE ACTION
OF THERAPEUTIC DRUGS.# PART II.
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NORTH AMERICAN AVIATION, INC. SPACE AND |
INFORMATION SYSTEMS DIV., DOWNEY, CALIF. |
DESIGN STUDY OF LASER RADAR FOR DETECTION
OF CLEAR AIR TURBULENCE.# FINAL REPORT.
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NORTH AMERICAN AVIATION, INC. SPACE AND |
INFORMATION SYSTEMS DIV., DOWNEY, CALIF. |
AIRBORNE INSTRUMENTATION RECORDER.
INSTRUCTION HANDBOOK.
20987 NAT U

NORTH AMERICAN AVIATION, INC. AUTONETICS DIV. |
ANAHEIM, CALIF. |
INVESTIGATION OF NUMERICAL TECHNIQUES
AS APPLIED TO DIGITAL FLIGHT CONTROL
SYSTEMS.#
21457 U

NORTH AMERICAN AVIATION, INC. SPACE AND |
INFORMATION SYSTEMS DIV., DOWNEY, CALIF. |
CCO USER-NEEDS STUDY PHASE II. SCIENTIFIC
AND TECHNICAL INFORMATION IN THE DEFENSE
INDUSTRY. INTERVIEW GUIDE HANDBOOK.#
21764 U

NORTH AMERICAN AVIATION, INC., COLUMBUS, OHIO. |
GLASS FIBER MATERIALS AND FABRICATION
METHODS.#
20754 NAT U

NORTH AMERICAN AVIATION, INC., COLUMBUS, OHIO. |
EXPERIMENTAL RESULTS.#
20755 NAT U

NORTH AMERICAN AVIATION, INC., COLUMBUS, OHIO. |
INVESTIGATION OF THE USE OF ENGINE
CILS IN AIRCRAFT HYDRAULIC SYSTEMS.#
FINAL REPORT.
21545 U

NORTH AMERICAN AVIATION, INC., LOS ANGELES. |
COMMERCIAL SUPERSONIC TRANSPORT PANEL
FLUTTER STUDIES.#
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NORTH AMERICAN AVIATION, INC., LOS ANGELES. |
AN ANALYSIS OF FLEXIBLE AIRCRAFT STRUCTURAL
MODE CONTROL.# PART I.
20545 NAT U

NORTH AMERICAN AVIATION, INC., LOS ANGELES. |
MODELING TECHNIQUES FOR SONIC FATIGUE
PREDICTION.# FINAL REPORT.
20704 NAT U

NORTH AMERICAN AVIATION, INC., LOS ANGELES. |
XB-70A REMOTE BASE RECOVERY PLAN.#
21517 U

NORTH AMERICAN AVIATION, INC., LOS ANGELES. |
SUMMARY REPORT ON THE AIRBORNE AND
GROUND INSTRUMENTATION SYSTEM.#
21655 U

NORTH AMERICAN AVIATION, INC., LOS ANGELES. |
XB-70 FLIGHT TEST SUMMARY REPORT, THERMAL
ENVIRONMENT AND CONTROL /FLIGHTS 1-50
THRU 1-60.#
21688 U

NORTH AMERICAN AVIATION, INC., LOS ANGELES. |
SUMMARY TEST REPORT FOR THE STRUCTURES
SUBSYSTEM OF THE B-70 PROTOTYPE AIR VEHICLE
FOR FLIGHTS 50 THROUGH 60.#
21689 U

NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
CONSIDERATIONS IN THE DETERMINATION OF
STABILITY AND CONTROL DERIVATIVES AND
DYNAMIC CHARACTERISTICS FROM FLIGHT
DATA.#
21613 U

NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
UNRESOLVED PROBLEMS IN BRITTLE MATERIAL
REVIEW.#
21565 U

NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
A REVIEW OF SOME RECENT PROGRESS IN
UNDERSTANDING CATASTROPHIC YAW.#
21566 U

NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
APPLICATION OF MICROFRACTOGRAPHY TO THE
STUDY OF CRACK PROPAGATION UNDER FATIGUE
STRESSES.#
21567 U

- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
THE USE OF WIND SYCAWS IN THE DESIGN OF
AEROSPACE VEHICLES.#
21508 U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
FLIGHT EXPERIENCE WITH THE OGEE WING
AT LOW SPEED.#
21569 U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
FLIGHT-MEASURED TURBULENCE IN THE
NATO NATIONS.#
21570 U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
APPLICATION OF THE MODEL TECHNIQUE TO A
VARIABLE-STABILITY HELICOPTER FOR SIMULATION
OF VTOL HANDLING QUALITIES.#
21448 U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
CORRELATION OF WIND-TUNNEL AND FLIGHT-TEST
AERODYNAMIC DATA FOR FIVE V/STOL AIRCRAFT.#
21449 U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
THE PRODUCTION OF INTENSE SHEAR LAYERS
BY VORTEX SHEETING AND CONVECTION.#
21450 U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
DESIGN, DEVELOPMENT, AND UTILIZATION
OF A GENERAL PURPOSE AIRBORNE SIMULATOR.#
21354 U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
USE OF A LARGE JET TRANSPORT AS AN
INFLIGHT DYNAMIC SIMULATOR.#
21184 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
RESULTS OF FLIGHT TESTS ON THE SHORT SCI
VTOL RESEARCH AIRCRAFT WITH PARTICULAR
REFERENCE TO HANDLING QUALITIES IN THE HOVER
AND TRANSITION.#
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- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
THE CONTROL MOMENT DISTRIBUTION FOR THE
DC 31 HOVERING RIG.#
20107 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
PILOT BEHAVIOR IN VTOL AIRCRAFT.#
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- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
TRENDS AND APPLICATIONS OF STRUCTURAL
COMPOSITE MATERIALS.#
20109 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
COMPOSITE MATERIALS.# PART I AND PART II.
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- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
LAMINAR INCOMPRESSIBLE LEADING AND
TRAILING EDGE FLOWS AND THE REAR WAKE REAR
STAGNATION POINT.#
20113 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
A SURVEY ON PANEL FLUTTER.#
20132 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
PROBLEMS ASSOCIATED WITH THE PRESENCE OF
WATER, SLUSH, SNOW AND ICE ON RUNWAYS.#
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- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
RESULTS OF RECENT INVESTIGATIONS OF V/STOL
CONTROL AND RESPONSE REQUIREMENTS USING
VARIABLE STABILITY HELICOPTERS.#
20194 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
SEPARATED FLOW.# PART II.
20125 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
SELECTED INSTRUMENTATION APPLICATION PAPERS
FROM AGARD FLIGHT MECHANICS PANEL - TWENTY-
SIXTH MEETING.#
21101 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
SELECTED AIRCRAFT INTEGRATED DATA SYSTEMS
PAPERS FROM AGARD FLIGHT MECHANICS PANEL -
TWENTY-SIXTH MEETING.#
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- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND
DEVELOPMENT. |
SELECTED PAPERS FROM AGARD STRUCTURES AND
MATERIALS PANEL - NINETEENTH MEETING.#
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ADVISORY GROUP FOR AEROSPACE RESEARCH AND |
DEVELOPMENT. |
PREDICTING MATERIAL BEHAVIOR UNDER LOAD,
TIME AND TEMPERATURE CONDITIONS. #
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- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND |
DEVELOPMENT. |
OVERCOMING GROUND EROSION EFFECTS IN THE
OPERATION OF JET LIFT AIRCRAFT. #
21105 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND |
DEVELOPMENT. |
TESTING THE KESTREL. #
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND |
DEVELOPMENT. DEVELOPMENT. |
RECENT RESEARCH DIRECTED TOWARD THE
PREDICTION OF LATERAL-DIRECTIONAL HANDLING
QUALITIES. #
21182 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND |
DEVELOPMENT. |
SOME OPEN- AND CLOSED-LOOP ASPECTS OF
AIRPLANE LATERAL-DIRECTIONAL HANDLING
QUALITIES. #
21183 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND |
DEVELOPMENT. |
FLIGHT EXPERIENCE OF RATE DEMAND CONTROL
USING ELECTRIC SIGNALING IN THE AVRO 707C
AIRCRAFT. #
21184 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND |
DEVELOPMENT. |
CHANGES IN THE FLOW AT THE BASE OF A BLUFF
BODY DUE TO A DISTURBANCE IN ITS WAKE. #
21185 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND |
DEVELOPMENT. |
CURVATURE OF AIRCRAFT. #
21186 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND |
DEVELOPMENT. |
FREE-FLIGHT TESTING IN HIGH-SPEED WIND
TUNNELS. #
21187 NAT U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND |
DEVELOPMENT. |
T.O.S.R.-2-A COMPARISON OF ACTUAL HANDLING
QUALITIES WITH ESTIMATES. #
21360 U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH AND |
DEVELOPMENT. |
AVOIDANCE OF THERMAL STRAINS. #
21362 U
- NORTH ATLANTIC TREATY ORGANIZATION, PARIS. |
ADVISORY GROUP FOR AEROSPACE RESEARCH |
DEVELOPMENT. |
RESULTS OF FLIGHT TESTS ON A SLENDER
WING LOW SPEED RESEARCH AIRCRAFT /H.O.P.115/. #
21361 U
- NORTH ELECTRIC CO., GALION, OHIO. |
MICROMINIATURIZATION OF THE AN/TTG-19
ELECTRONIC SWITCHBOARD. # FINAL REPORT.
20491 NAT U
- NORTH ELECTRIC CO., GALION, OHIO. |
EXTENSION OF MICROMINIATURIZATION OF THE
AN/TTG-19 ELECTRONIC SWITCHING CENTER. # FINAL
REPORT.
20710 NAT U
- NORTHROP CORP. NORTHROP NOAIR DIV., |
HAWTHORNE, CALIF. |
INVESTIGATION OF LOW-LEVEL AIRCRAFT
OPERATIONAL HAZARDS. # FINAL REPORT.
21004 NAT U
- NORTHROP SPACE LABS., HAWTHORNE, CALIF. |
SELECTED ELECTRONIC CIRCUITRY. #
21009 U
- NORTHWEST AIRLINES, INC. |
AN EXAMINATION OF JET TRANSPORT LANDING
FLARE CHARACTERISTICS. # FINAL REPORT.
20893 NAT U
- NORTHWESTERN UNIV., EVANSTON, ILL. |
A PROLEGOMENON TO THE FORECASTING OF
TRANSPORTATION DEVELOPMENT. # FINAL REPORT.
20352 NAT U
- NORTHWESTERN UNIV., EVANSTON, ILL. |
SYNTHESIS AND ANALYSIS OF SOME TRANSPORT
PRICE POLICIES WITH A CHANCE-CONSTRAINED
DEMAND CAPTURE MODEL. # PRESENTED AT SECOND
INTERNATIONAL SYMPOSIUM ON RAILROAD
CYBERNETICS, MONTREAL, OCTOBER 1-6, 1967.
21423 U
- NORTHWESTERN UNIV., EVANSTON, ILL. DEPT. OF |
GEOGRAPHY. |
TRANSPORTATION FORECAST AND PREDICTION
STUDY. #
19894 U
- NORTHWESTERN UNIV., EVANSTON, ILL. |
TECHNOLOGICAL INST. |
A REAL-TIME STUDY OF INFORMATION
REQUIREMENTS FOR PROJECT SELECTION IN
RESEARCH AND DEVELOPMENT. #
2145 U
- NOVICK, D. |
SYSTEM AND TOTAL FORCE COST ANALYSIS. #
21695 U
- NOVIKOV, V. M. |
ABOUT OPTIMUM DROPPING OF LOAD. #
TRANSLATION FROM RUSSIAN.
21251 U
- NOWAK, K. |
AN INTEGRATED METEOR RADAR SYSTEM FOR
WIND AND DENSITY MEASUREMENTS IN THE UPPER
ATMOSPHERE. # FINAL REPORT.
21988 U

NOZHENKO, A. A. |
THE VALUE OF FEEDING FACTORS IN PROPHYLAXIS
OF RADIATION DISEASES. # SELECTED ARTICLES.
TRANSLATION FROM RUSSIAN. #
21221 U

NTANARI, C. |
21409 U

NUNN, W. M., JR. |
ELECTROMAGNETIC REFLECTIONS FROM SEA
SURFACES AND THE OVER-WATER PERFORMANCE OF
DOPPLER RADAR. #
20392 NAT U

O'BRIEN, J. P. |
SIMULATION STUDIES OF SST TERMINAL AREA
NAVIGATION IN THE ATC SYSTEM. # PRESENTED AT
THE SIXTEENTH IATA TECHNICAL CONFERENCE,
MIAMI BEACH, FLA., APRIL 22-30, 1965.
20111 R NAT U

O'BRIEN, I. F. |
A PARAMETRIC STUDY OF SYMMETRICAL LANDING
AND TAXIING LOADS BY MEANS OF ANALOGUE
COMPUTATIONS. #
21011 NAT U

O'BRIEN, T. F. |
AN ANALOGUE STUDY OF NONSYMMETRICAL
LANDING AND TAXIING LOADS AND A RATIONAL
FORMULATION OF THE SYMMETRICAL SPIRUP
LOADS PROBLEM. #
21013 NAT U

O'CONNOR, W. |
POWER PLANT STUDY FOR SHAFT-DRIVEN HEAVY
-LIFT ROTARY-WING AIRCRAFT. #
20765 NAT U

O'CONNOR, W. F., DR. |
EFFECTS OF DECOMPRESSION ON OPERATOR
PERFORMANCE. #
20278 R NAT U

O'CONNOR, W. F., DR. |
HYPERBARIA AND PERFORMANCE DEGRADATION. #
20280 R NAT U

O'DONNELL, E., JR. |
MANPOWER REQUIREMENTS OF THE CIVIL
AVIATION INDUSTRY. # PROJECT LONG-LOOK.
20666 R U

O'HARA, E. |
PHYSICAL AND CHEMICAL PROPERTIES OF
LUBRICANTS. #
20519 NAT U

O'HARA, M. J. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
IX. ADDITIONAL EVALUATION OF BITE-SIZE
FOODS. #
20186 NAT U

O'HARA, M. J. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
VIII. OBSERVATIONS ON FEEDING BITE-SIZE
FOODS. #
20187 NAT U

O'LEARY, C. O. |
TAKE-OFF TESTS ON A TRANSPORT AIRCRAFT
INCLUDING THE USE OF A "SCAT" TAKE-OFF
DIRECTOR. #
20811 NAT U

O'LEARY, C. O. |
A PILOTED SIMULATOR STUDY OF THE TAKE-OFF
MANOEUVRE OF A LARGE AIRCRAFT WITH AND
WITHOUT A TAKE-OFF DIRECTOR. #
20831 NAT U

O'NEILL, D. O. |
COST-EFFECTIVENESS ANALYSES. #
20347 NAT U

OBERRIGHT, E. A. |
STUDY AND EVALUATION OF THE OXIDATIVE AND
DEPOSIT-FORMING PROPERTIES OF HIGH TEMPERATURE
LUBRICANTS. #
20638 NAT U

OCCHINI, G. |
SELECTED PAPERS FROM AGARD STRUCTURES AND
MATERIALS PANEL - NINETEENTH MEETING. #
21103 NAT U

OCTAVIAN, P. |
G-U - CURRENT PROBLEMS IN
BIODYNAMICS. # TRANSLATION FROM
RUSSIAN. #
21272 U

ODA, J. J. |
PRELIMINARY DESCRIPTION OF FUNCTION
REQUIREMENTS FOR THE SST HEAD-UP AND
HORIZONTAL SITUATION DISPLAYS. #
21427 U

ODONNELL, T. N. |
AN EXPERIMENTAL INVESTIGATION OF A
SIMPLIFIED METHOD FOR MEASURING HEAT
TRANSFER AT SUPERSONIC SPEEDS. #
21870 U

OFF, D. L. |
INTERFERENCE REDUCTION EQUIPMENT,
TRANSMITTER SIZES. # FINAL REPORT.
20714 R NAT U

OFF, D. L. |
PARAMETRIC AMPLIFIER INTERIM WEATHER
FIX. # FINAL REPORT.
21624 U

OFFICE OF AEROSPACE RESEARCH, EUROPEAN OFFICE. |
CRACK PROPAGATION AND RESIDUAL STRENGTH OF
FULL SCALE WING CENTER SECTIONS. #
20930 NAT U

OFFICE OF AEROSPACE RESEARCH, EUROPEAN OFFICE. |
FATIGUE TEST RESULTS OF TWO FULL-SCALE
WING CENTER SECTIONS UNDER GROUND-TO-AIR CYCLE
LOADING. #
20931 NAT U

OFFICE OF AEROSPACE RESEARCH, EUROPEAN OFFICE. |
FATIGUE LOADS APPLIED ON A FULL-SCALE
STRUCTURE IN WINDGAGE AND PROGRAMMED TESTS. #
20932 NAT U

OFFICE OF AEROSPACE RESEARCH, EUROPEAN OFFICE. |
EXPERIMENTAL DETAILS OF TESTING A FULL-SCALE
STRUCTURE WITH RANDOM AND PROGRAMMED FATIGUE
LOAD SEQUENCES.#
20933 NAT U

OFFICE OF AEROSPACE RESEARCH, WASHINGTON, D. C. |
C. |
FEEDBACK-PAIR DESIGN PROCEDURE.#
19985 U

OFFICE OF CIVIL DEFENSE, WASHINGTON, D. C. |
POPULATION DENSITY IN THE UNITED STATES
URBANIZED AREAS.# FINAL RESEARCH REPORT.
1994. U

OFFICE OF CIVIL DEFENSE, WASHINGTON, D. C. |
INDUSTRIAL RECOVERY TECHNIQUES.#
20056 U

OFFICE OF CIVIL DEFENSE, WASHINGTON, D. C. |
EXPERIMENTAL EVALUATION OF TECHNIQUES
FOR IMPROVING FALLOUT PROTECTION IN HOME
BASEMENTS.#
21479 U

OFFICE OF NAVAL RESEARCH, ENGINEERING |
PSYCHOLOGY BRANCH, WASHINGTON, D. C. |
THE UTILIZATION OF HUMAN FACTORS
INFORMATION BY DESIGNERS.#
19884 U

OFFICE OF NAVAL RESEARCH, ENGINEERING |
PSYCHOLOGY BRANCH, WASHINGTON, D. C. |
FACTORS AFFECTING INFORMATION STORAGE AND
RETRIEVAL IN MAN.# FINAL REPORT.
20990 NAT U

OFFICE OF NAVAL RESEARCH, GROUP PSYCHOLOGY |
BRANCH, WASHINGTON, D. C. |
BEHAVIOR.# FINAL REPORT.
20102 NAT U

OFFICE OF NAVAL RESEARCH, GROUP PSYCHOLOGY |
BRANCH, WASHINGTON, D. C. |
ORGANIZATIONAL FACTORS IN SCIENTIFIC
PERFORMANCE IN AN INDUSTRIAL RESEARCH
LABORATORY.# FINAL REPORT.
20115 NAT U

OFFICE OF NAVAL RESEARCH, INFORMATION SYSTEMS |
BRANCH OFFICE, WASHINGTON, D. C. |
A GENERAL MODEL FOR SIMULATING INFORMATION
STORAGE AND RETRIEVAL SYSTEMS.#
19942 U

OFFICE OF NAVAL RESEARCH, INFORMATION SYSTEMS |
BRANCH, WASHINGTON, D. C. |
RESEARCH ON AUTOMATIC CLASSIFICATION,
INDEXING AND EXTRACTING.# ANNUAL PROGRESS
REPORT.
19867 U

OFFICE OF NAVAL RESEARCH, INFORMATION SYSTEMS |
BRANCH, WASHINGTON, D. C. |
AN INFORMATION RETRIEVAL SYSTEM MODULE.#
19944 U

OFFICE OF NAVAL RESEARCH, NAVAL ANALYSIS |
GROUP, WASHINGTON, D. C. |
A CONCEPT FOR KNOWLEDGE MANAGEMENT.#
20950 NAT U

OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
STUDIES IN TIME AVERAGING AND WAVE
INTERFERENCE IN RADIO DIRECTION FINDING.#
TECHNICAL REPORT NUMBER 211.
19866 U

OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
FLIGHT EVALUATION OF THE CONTACT ANALOG
PICTORIAL DISPLAY SYSTEM.#
19878 U

OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
A PRIMAL METHOD FOR MINIMAL COST FLUMS WITH
APPLICATIONS TO THE ASSIGNMENT AND
TRANSPORTATION PROBLEMS.#
19888 U

OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
AIRBORNE INVESTIGATIONS OF CLEAR AIR
TURBULENCE WITH OPTICAL RADAR.# A PROGRESS
REPORT.
19919 U

OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
REMOTE SENSING OF ENVIRONMENT.#
PROCEEDINGS OF THE FOURTH SYMPOSIUM HELD AT
THE UNIVERSITY OF MICHIGAN, APRIL 12-14, 1966.
19920 U

OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS/
CONTEMPORARY CHARTS AND PILOT PERFORMANCE.#
A JANAIR REPORT.
19939 U

OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS/
METHODOLOGICAL ADVANCEMENT.# A JANAIR
REPORT.
19940 U

OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
JOB MANUAL FOR BUILDING A TECHNICAL
THESAURUS.#
19964 U

OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
HAZARDOUS EXPOSURE TO INTERMITTENT AND
STEADY-STATE NOISE.# REPORT OF WORKING GROUP
46 TO NAS-NRC COMMITTEE ON HEARING,
BIOLUOSTICS, AND BIOMECHANICS, 1965.
19993 U

OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
A HELICOPTER FLIGHT EVALUATION OF A HEAD-UP
DISPLAY.#
19992 U

OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
CONTACT ANALOG SIMULATOR EVALUATIONS.
UNUSUAL ATTITUDE MANEUVERS #
19996 U

OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
AN APPROACH TO COMPUTER LANGUAGE DESIGN.#
20058 U

OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
SIGNAL OPTIMIZATION FOR CHANNELS WITH
FEEDBACK.#
20059 U

- OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
RESEARCH ON VTOL WATER HOVER EFFECTS.#
20085 U
- OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
/HELICOPTER INSTRUMENTATION/.# FINAL
TECHNICAL REPORT.
20087 U
- OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
A MOBILE LABORATORY FOR GROUP HEARING
TESTS.#
20127 NAT U
- OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
SOME RECENT DEVELOPMENTS IN PROPELLER
THEORY.#
20416 NAT U
- OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS-
SPEED CONTROL INVERSION.#
20504 NAT U
- OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
IMPROVED DIGITAL BEARING COMPUTER
TECHNIQUES.#
20689 NAT U
- OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS-
ACHROMATIC DISPLAY OF COLOR-CODED CHARTS.#
20711 NAT U
- OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
ECONOMIC FEASIBILITY OF MICROWAVE POWER
TRANSMISSION IN CIRCULAR WAVEGUIDE.#
20994 NAT U
- OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
THE THEORY OF LONG COUPLED ANTENNAS.#
FINAL REPORT.
21173 NAT U
- OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
A STUDY OF THE EFFECTS OF REGULAR WAVES
ON THE LANDING AND TAKE-OFF DISTANCES OF A
SEAPLANE.#
21176 NAT U
- OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
HUMAN ENGINEERING PROBLEMS OF LOW-
ALTITUDE, HIGH-SPEED FLIGHT.# PRESENTED AT
AHEAD SPECIALISTS MEETING ON LOW-ALTITUDE,
HIGH-SPEED FLIGHT HEADQUARTERS, NATO, PARIS,
OCTOBER 20-23, 1964.
21196 NAT U
- OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
SYNTHESIS AND ANALYSIS OF SOME TRANSPORT
PRICE POLICIES WITH / CHANCE-CONSTRAINED
DEMAND CAPTURE MODEL.# PRESENTED AT SECOND
INTERNATIONAL SYMPOSIUM ON RAILROAD
OPERATIONS, MONTREAL, OCTOBER 1-6, 1967.
21423 U
- OFFICE OF NAVAL RESEARCH, WASHINGTON, D. C. |
TOP MANAGEMENT REPORTING AT THE AVIATION
SUPPLY OFFICE PRACTICE AND POSSIBILITIES.#
21594 U
- OFFICE OF THE CHIEF OF RESEARCH AND
DEVELOPMENT, ARMY RESEARCH OFFICE, |
WASHINGTON D. C. |
A DESCRIPTION AND ANALYTIC DISCUSSION OF
TEN NEW CONCEPTS FOR ELECTRONICS MAINTENANCE.#
20892 NAT U
- OFFICE OF THE DIRECTOR OF DEFENSE RESEARCH AND |
ENGINEERING, ADVISORY GROUP ON ELECTRONIC |
DEVICES, WASHINGTON, D. C. |
RELIABILITY OF SEMICONDUCTOR DEVICES AND
INTEGRATED CIRCUITS.# PROCEEDINGS ON
CONFERENCE SPONSORED BY THE WORKING GROUP ON
LOW POWER DEVICES, NEW YORK, JUNE 17-19, 1964.
VOLUME II.
20993 NAT U
- OFFICE OF THE DIRECTOR OF DEFENSE RESEARCH AND |
ENGINEERING, ADVISORY GROUP ON ELECTRONIC |
DEVICES, WASHINGTON, D. C. |
RELIABILITY OF SEMICONDUCTOR DEVICES AND
INTEGRATED CIRCUITS.# PROCEEDING OF
CONFERENCE SPONSORED BY THE WORKING GROUP ON
LOW POWER DEVICES, NEW YORK, JUNE 17-19, 1964.
VOLUME I.
20984 NAT U
- OFFICE OF THE DIRECTOR OF DEFENSE RESEARCH AND |
ENGINEERING, OFFICE FOR LABORATORY |
MANAGEMENT, WASHINGTON, D. C. |
A COMPARISON OF SALARIES PAID TO
SCIENTISTS AND ENGINEERS BY DEFENSE
LABORATORIES AND BY PRIVATE INDUSTRY.#
20072 U
- OFFICE OF THE DIRECTOR OF DEFENSE RESEARCH AND |
ENGINEERING, WASHINGTON, D. C. |
A REPORT ON CONTRACT DEFINITION.#
20729 NAT U
- OFFICE OF THE DIRECTOR OF DEFENSE RESEARCH AND |
ENGINEERING, WASHINGTON, D. C. |
FLOW OF SCIENTIFIC AND TECHNICAL
INFORMATION WITHIN THE DEFENSE INDUSTRY.#
FINAL REPORT.
20780 NAT U
- OFFICE OF THE DIRECTOR OF DEFENSE RESEARCH AND |
ENGINEERING, WASHINGTON, D. C. |
FLOW OF SCIENTIFIC AND TECHNICAL INFORMATION
WITHIN THE DEFENSE INDUSTRY.# - FINAL REPORT.
20793 NAT U
- OGDEN, W. M. |
INTERIM PILOT INSTRUMENT PANEL FOR THE
P3A-NEW AIRCRAFT.# FINAL REPORT.
20420 NAT U
- OGG, F. C., JR. |
BROADBAND STEERABLE ARRAYS FOR ECM
APPLICATIONS.#
20649 NAT U
- OGILVIE, R. E. |
KOSSEL STUDIES OF IRON WHISKERS.#
21597 U
- OHIO STATE UNIV., COLUMBUS, DEPT. OF |
AVIATION, |
AN EXPERIMENTAL ASSESSMENT OF A
GROUND PILOT TRAINER IN GENERAL AVIATION.#
21365 NAT U

OHIO STATE UNIV., COLUMBUS. DEPT. OF AVIATION. |
STABILITY/CONTROL AUGMENTATION -- -- --
SYSTEM EVALUATION.#
21387 R U

OHIO STATE UNIV., COLUMBUS. RESEARCH |
THE USE OF TRANSIENT AND IMPULSE RESPONSE
APPROXIMATIONS IN ELECTROMAGNETIC SCATTERING
PROBLEMS.# REPORT NO. 3.
20560 NAT U

OHIO STATE UNIV., COLUMBUS. RESEARCH |
FOUNDATION |
A DESCRIPTION OF THE COVERING RECEIVER TO
BE USED IN THE USU SATELLITE COMMUNICATIONS
FACILITY.# INTERIM REPORT.
20903 NAT U

OHIO STATE UNIV., COLUMBUS. RESEARCH |
FOUNDATION. |
SUPER-DIRECTIVE APERTURE ANTENNAS.#
20586 NAT U

OHIO STATE UNIV., COLUMBUS. RESEARCH |
FOUNDATION. |
RESEARCH INVESTIGATIONS ON
VOICE-COMMUNICATION IN NOISE.# FINAL REPORT.
21061 NAT U

OHIO STATE UNIV., COLUMBUS. RESEARCH |
FOUNDATION. |
AN INTERIM REPORT ON INTERNATIONAL
LANGUAGE FOR AVIATION.#
21340 U

OHIO STATE UNIV., COLUMBUS. RESEARCH |
FOUNDATION. |
-PHRASEOLOGY OF INTERNATIONAL LANGUAGE
OF THE AIR.# /SENTENCE FROM/
21341 U

OHIO STATE UNIV., COLUMBUS. RESEARCH |
FOUNDATION. |
RESEARCH AND RELATED OPERATIONAL SERVICES
FOR SIMPLIFIED INTERNATIONAL AERONAUTICAL
LANGUAGE.#
21724 U

OHIO STATE UNIV., COLUMBUS. RESEARCH |
FOUNDATION. |
THE EVOLUTION AND RATIONALE OF THE ICAO
WORD-SPELLING ALPHABET.#
21725 U

OHIO STATE UNIV., COLUMBUS. RESEARCH |
FOUNDATION. ANTENNA LAB. |
SINGLE-AND DUAL-BEAM SLOTTED TEM-LINE
ANTENNAS.#
19973 U

OHIO STATE UNIV., COLUMBUS. RESEARCH |
FOUNDATION. ANTENNA LAB. |
A COHERENT TRANSMITTING ARRAY USING
CONJUGATE PHASING AND BEAM TAGGING.#
20467 NAT U

OHIO UNIV., ATHENS. AVIONICS RESEARCH GROUP. |
THE EFFECTS OF IRREGULAR CONTOUR ON IMAGE
GLIDE-PATH SYSTEMS.#
20003 R U

OHIO UNIV., ATHENS. AVIONICS RESEARCH GROUP. |
VOR PROPAGATION AND STABILITY STUDY.#
FINAL REPORT.
20304 NAT U

OHIO UNIV., ATHENS. DEPT. OF ELECTRICAL |
ENGINEERING. |
EARTH COVER AND CONTOUR EFFECTS ON IMAGE
GLIDE PATHS.# PHASE II. FINAL REPORT.
21037 R NAT U

OHIO UNIV., ATHENS. RESEARCH INST. AVIONICS |
RESEARCH GROUP. |
THE EFFECTS OF A GROUND COVERING OF SNOW
UPON THE IMAGE-TYPE, NULL REFERENCE GLIDE
SLO' MONITOR.#
200 R U

CHLHABER, R. L. |
STUDY TO DETERMINE DESIGN CRITERIA FOR
A STEREO FIBER OPTIC PERISCOPE FOR AIRCRAFT
APPLICATION.# FINAL REPORT.
21547 U

CI, H. Y. |
DEMAND ANALYSIS FOR AIR TRAVEL BY
SUPERSONIC TRANSPORT.# VOLUME I.
21129 R NAT U

CI, H. Y. |
DEMAND ANALYSIS FOR AIR TRAVEL BY
SUPERSONIC TRANSPORT.# APPENDICES. VOLUME II
21130 R NAT U

OKHOTNIKOV, S. S. |
ANALYSIS OF METHODS OF DETERMINING LOSSES
OF FUEL DUE TO MECHANICAL-INCOMPLETENESS OF
COMBUSTION.# TRANSLATION.
20530 NAT U

OLIVA, J. J. |
RADAR SET AN/FPS-77.# SPECTRUM
SIGNATURE REPORT.
20501 NAT U

OLLERHEAD, J. B. |
ON THE PREDICTION OF THE NEAR FIELD
NOISE OF SUPERSONIC JETS.#
21754 U

OLSEN, W. H. |
EVALUATION OF IMPROVED T-39 BRAKES
GOODYEAR P/N 9550378.#
21937 U

OLSON, K. H. |
INVESTIGATION OF THE TURBULENT STRUCTURE
AND DRIFT MOTIONS IN THE IONOSPHERE.# FINAL
REPORT.
20333 NAT U

OLSON, K. H. |
INVESTIGATION OF THE TURBULENT STRUCTURE
AND DRIFT MOTIONS IN THE IONOSPHERE.#
21679 J

OLSON, M. C. |
ON APPLYING FINITE ELEMENTS TO PANEL
FILTER.#
21774 U

OMURA, J. K. |
SIGNAL OPTIMIZATION FOR CHANNELS WITH
FEEDBACK.#
20059 U

ONEAL, G. B. |
GENERAL DEVELOPMENT OF MATERIALS AND FIRST
ORDER EQUIPMENT.#
20682 NAT U

OPERATIONS RESEARCH, INC., SILVER SPRING, MD. |
DESIGN CONCEPT FOR THE APPLICATION OF
AUTOMATIC DATA PROCESSING TO FAA PERSONNEL
ADMINISTRATION AND TRAINING.#
21673 R U

OPERATIONS RESEARCH, INC., SILVER SPRING, MD. |
SST AN ECONOMIC ANALYSIS.# PART III
21907 U

OPERATIONS RESEARCH, INC., SILVER SPRING, MD. |
FINANCIAL CAPABILITY.# PART III.
CONTRACTORS REPORT
SST AN ECONOMIC ANALYSIS
21908 U

OREGON STATE UNIV., CORVALLIS. |
INVESTIGATION OF OROGRAPHIC EFFECTS ON
PRECIPITATION PROCESSES.# INTERIM REPORT
NO. 2.
20279 NAT U

ORENSTEIN, H. D. |
OPERATING COST ESTIMATES FOR LONG-HAUL
SUB-SONIC JET AIRCRAFT.#
20740 NAT U

ORLANSKY, J. |
THE HUMAN FACTOR IN THE DESIGN OF STICK AND
RUDDER CONTROLS FOR AIRCRAFT.#
19971 U

ORLOV, I. V. |
THRESHOLD OF CALORIC NYSTAGMUS DURING
ROTATION AT CONSTANT SPEED.# TRANSLATION
FROM RUSSIAN.
21296 U

ORLOV, I. V. |
THRESHOLDS OF CALORIC NYSTAGMUS DURING
METRO AIR SUPPORT 1966, NGV 5-6.#
ROTATION AT CONSTANT SPEED.# TRANSLATION
FROM RUSSIAN.
21926 U

ORRICK, W. P., JR. |
EVALUATION OF THE AMBIENT NOISE
DIFFERENTIAL OF THE 52E AND T-39 SERIES
AIRCRAFT.#
20197 NAT U

ORRICK, W. P., JR. |
COMPARISONS BETWEEN SOUND PRESSURE LEVELS
AT CREW STATIONS IN THE "STANDARD" AND A-NEW
MO. 3 P-3A AIRCRAFT.#
20199 NAT U

OSBORNE, G. S. |
AN INVESTIGATION OF THE APPLICATION OF
AVAILABLE DOD SOURCES OF COST INFORMATION TO
20939 NAT U

OSGERBY, I. T. |
AN INVESTIGATION OF SUPERSONIC COMBUSTION
AND HETEROGENEOUS TURBULENT JET MIXING
RELATED TO THE DESIGN/OPERATION OF
SCRAMJETS.# DOCTOR'S THESIS.
20506 NAT U

OSHIMA, K. M. |
A STUDY OF THE ESTIMATED COST OF LABOR FOR
THE MAINTENANCE OF FIXED NAVIGATIONAL-AID
FACILITIES UP TO 1971.# MASTER'S THESIS.
20927 NAT U

OSSGFF, A. |
PULSE COHERENT TRANSPONDER.# FINAL REPORT.
21113 NAT U

OSSORIO, P. G. |
DISSEMINATION RESEARCH.# FINAL REPORT.
20495 NAT U

OSTENSO, H. A. |
AEROMAGNETIC RECONNAISSANCE OF ANTARCTICA
BETWEEN BYRD AND WILKES STATIONS.#
20125 NAT U

OSTERHOFF, W. E. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS/
CONTEMPORARY CHARTS AND PILOT PERFORMANCE.#
A JANAIR REPORT.
19939 U

OSTERHOFF, W. E. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS/
METHODOLOGICAL ADVANCEMENT.# A JANAIR
REPORT.
19940 U

OSTERHOFF, W. E. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS-
SPEED CONTROL INVERSION.#
20504 NAT U

OSTERHOFF, W. E. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS-
ACHROMATIC DISPLAY OF COLOR-CODED CHARTS.#
20711 NAT U

OSTERHOLT, W. L. |
C-141A ENGINEERING FLIGHT TEST RESULTS OF
THE FINAL PHASE 100 PER CENT STRUCTURAL
DEMONSTRATION.#
19905 U

OSTERHOLT, W. L. |
C-141A ENGINEERING FLIGHT TESTS RESULTS OF
THE FLIGHT LOAD SURVEY AND 80 PER CENT
DEMONSTRATION.#
19906 U

OSTLUND, U. E. |
FLUIDIC YAW DAMPER SYSTEM.#
21574 U

- USTUSLAVSKIY, I. V. |
THE DYNAMICS OF FLIGHT STABILITY AND
CONTROLLABILITY OF FLYING VEHICLES.#
TRANSLATION FROM RUSSIAN.
20766 NAT U
- OWENS, M. |
DESIGN AND DEVELOPMENT OF A CATEGORY III
ILS MONITOR.# FINAL REPORT.
21301 NAT U
- DIDONNELL, T. M. |
AN EXPERIMENTAL INVESTIGATION OF A
SIMPLIFIED METHOD FOR MEASURING HEAT
TRANSFER AT SUPERSONIC SPEEDS.#
21870 U
- PACKARD, D. |
EXTENSION OF MICROMINIATURIZATION OF THE
AN/TTC-19 ELECTRONIC SWITCHING CENTER.# FINAL
REPORT.
20710 NAT U
- PACURAR, C. |
JP-4 FUELED MOLTEN CARBONATE FUEL CELLS.#
FIRST REPORT. JANUARY 1 TO JULY 1, 1966.
19890 U
- PAGE COMMUNICATIONS ENGINEERS, INC. |
WASHINGTON, D. C. |
CONTINUOUS DISPLAY CORRELATOR.# FINAL
REPORT.
21050 NAT U
- PAGE COMMUNICATIONS ENGINEERS, INC. |
WASHINGTON, D. C. |
LONG DISTANCE VHF/UHF COMMUNICATIONS GROUND
ANTENNA ARRAY.# FINAL REPORT.
21160 R NAT U
- PAGES, R. E. |
WASHINGTON-BOSTON TRANSPORTATION STUDY-
FEASIBILITY AND COST OF IMPROVED RAILROAD
SERVICE.# PART B. FINAL REPORT.
20742 NAT U
- PAGLINO, V. M. |
A PRESENTATION OF MEASURED AND CALCULATED
FULL-SCALE ROTOR BLADE AERODYNAMIC AND
STRUCTURAL LOADS.#
20354 NAT U
- PAK PEI-MEIN |
TURBULENCE ASSOCIATED WITH TEMPERATURE
STRATIFICATION OF THE ATMOSPHERE.#
TRANSLATION.
20566 NAT U
- PAKALA, M. E. |
HIGH VOLTAGE POWER LINE TEST RESULTS.#
ANALYSIS AND APPENDICES.
21120 NAT U
- PAKALA, M. E. |
APPLICATION OF PREDICTION TECHNIQUES TO
COMMUNICATION AND ELECTRONIC SITES.#
21121 NAT U
- PAKALA, M. E. |
HIGH VOLTAGE POWER LINE SITING CRITERIA.#
A BIBLIOGRAPHY. VOLUME III. FINAL REPORT.
21122 NAT U
- PALEYEV, M. K. |
MEDICAL INVESTIGATIONS IN EASTERN
ANTARCTIC.# TRANSLATION FROM RUSSIAN.
21265 U
- PALMER, P. |
SHOULD THE FAA CERTIFICATE AIRPORTS.#
FIELD PROJECT NO. 2 OF THE 1965-1966
ADMINISTRATIVE-MANAGEMENT DEVELOPMENT PROGRAM,
FEDERAL AVIATION AGENCY.
20213 R NAT U
- PALMER, W. |
LONG RANGE RADIO NAVIGATION.# SELECTED
PAPERS PRESENTED AT CONGRESS ON LONG RANGE
NAVIGATION, MUNICH, GERMANY, AUGUST 26-31,
1965.
21090 AT U
- PAN AMERICAN WORLD AIRWAYS, INC., NEW YORK. |
REQUIREMENTS AND FEASIBILITY OF ASSISTANCE
TO THE CIVIL AVIATION PROGRAM IN GUINEA.#
STUDY REPORT.
21091 NAT U
- PAN AMERICAN WORLD AIRWAYS, INC., NEW YORK. |
OPERATIONAL EVALUATION OF INERTIAL
NAVIGATION SYSTEM.# FINAL REPORT.
21217 NAT U
- PANZARELLA, P. P., CAPT. |
FLIGHT TEST CONDUCTED BY AST DURING C-133
AIRCRAFT DESIGN REVIEW.#
20604 NAT U
- PAPIER, L. S. |
FIRST LETTER FREQUENCY OF RELATED TERM
REFERENCES IN FOUR TECHNICAL THESAURI.#
SPECIAL PUBLICATION.
20377 NAT U
- PAPIRNO, R. |
A REVIEW OF BIOLOGICAL MECHANISMS FOR
APPLICATION TO INSTRUMENT DESIGN.#
21820 U
- PARAMETRICS, INC., WALTHAM, MASS. |
RADIOISOTOPE TAXI GUIDANCE SYSTEM.#
PHASE I. FEASIBILITY STUDY. FINAL REPORT.
21471 R NAT U
- PARIN, V. V. |
INTRODUCTION TO MEDICAL CYBERNETICS.#
21812 NAT U
- PARIS, R. J. |
DESIGN AND DEVELOPMENT OF LIGHT, GLIDE
ANGLE INDICATOR.# FINAL TECHNICAL REPORT.
19991 U
- PARKER, J. F., JR. |
THE DEVELOPMENT OF A PROTOTYPE
SPECIFICATION FOR THE PREPARATION OF MILITARY
FLIGHT MANUALS.#
20418 NAT U
- PARKER, J. F., JR. |
PROTOTYPE SPECIFICATION FOR THE PREPARATION
OF FLIGHT MANUALS.#
20419 NAT U

PARKER, R. J. |
BEARING TORQUE AND FATIGUE LIFE STUDIES
WITH SEVERAL LUBRICANTS FOR USE IN THE
RANGE 500 TO 700 F. #
21557 U

PARRAG, M. |
LATERAL-DIRECTIONAL STABILITY. # LECTURE
NOTES. #
20934 NAT U

PARROTT, T. L. |
GROUND MEASUREMENTS OF SHOCK-WAVE PRESSURE
FOR FIGHTER AIRPLANES FLYING AT VERY LOW
ALTITUDES AND COMMENTS ON ASSOCIATED RESPONSE
PHENOMENA. #
20141 NAT U

PARSONS /RALPH H. / CO. ELECTRONICS DIV., |
PASADENA, CALIF. |
AIRBORNE INSTRUMENTATION RECORDER. #
INSTRUCTION HANDBOOK. #
20987 NAT U

PASCADOR, G. |
GENERAL DEVELOPMENT OF MATERIALS AND FIRST
ORDER EQUIPMENT. #
20682 NAT U

PASCAL, A. H. |
PROPOSAL FOR A SMOG TAXI. #
21915 U

PASHKOVSKIY, I. M. |
FLIGHT TESTING OF AIRCRAFT. # TRANSLATION
FROM RUSSIAN. #
21139 NAT U

PASTAN, H. L. |
CRUISE CONTROL TECHNIQUES AND
INSTRUMENTATION FOR GAS TURBINE POWERED
AIRCRAFT. #
20435 NAT U

PASTAN, H. L. |
CRUISE CONTROL TECHNIQUES FOR TURBOJET
AIRCRAFT. #
20438 NAT U

PATTERSON, V. L., SSGT. |
RECASTING THE TIME OF FOG CLEARANCE. #
21765 U

PATTON, W. T. |
ANALYSIS OF RADAR ELECTRONIC SCAN
TECHNIQUE /REST/. #
20594 NAT U

PAUL, L. E. |
HUMAN FACTORS EVALUATION OF A LARGE SCREEN
RADAR DISPLAY. # FINAL REPORT. #
20734 R NAT U

PAULA, H. G. |
PHOTOMETER DETECTION CONTRAST AND
VISIBILITY OF RUNWAY LIGHTING IN DENSE FOG
19972 NAT U

PAULA, H. G. |
PHOTOMETRIC DETECTION CONTRAST OF AIRPORT
LIGHTING IN DECREASING VISIBILITY. # FINAL
REPORT. #
20250 NAT U

PAULSEN, F. G. |
NAVY SATELLITE NAVIGATION SYSTEM. #
20051 U

PAULSON, R. M. |
A STUDY OF FORMALLY ADVERTISED
PROCUREMENT. #
20963 NAT U

PAVLOV, A. V. |
FLIGHT TESTING OF AIRCRAFT. # TRANSLATION
FROM RUSSIAN. #
21139 NAT U

PAYNE, J. B. |
SINGLE AND CASCADED WIDEBAND TRANSISTOR
AMPLIFIERS. #
20484 NAT U

PAYNE, T. A. |
A STUDY OF THE MOVING PART, HEADING
PRESENTATION, AND MAP DETAIL ON PICTORIAL AIR
NAVIGATION DISPLAYS. #
19865 U

PEACH, P. |
QUALITY CONTROL FOR COMPUTER PROGRAMMING. #
FINAL REPORT. #
20872 NAT U

PEARCE, S. C. |
INVENTORY, USE AND AVAILABILITY OF NATIONAL
RESEARCH PROJECT METEOROLOGICAL DATA GATHERED
BY AIRCRAFT. #
19949 U

PEARSON, C. |
SOME EFFECTS OF BLADE CHARACTERISTICS ON
COMPRESSOR NOISE LEVEL. #
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PEARSON, L. |
EVALUATION OF A HIGH-GAIN VHF/UHF
COMMUNICATION FACILITY. #
21823 R U

PEARSONS, K. S. |
BUSINESS JUDGMENTS OF HELICOPTER
FLYOVERS. #
21015 R NAT U

PEARSONS, K. S. |
CATEGORY SCALING JUDGEMENT TESTS ON MOTOR
VEHICLE AND AIRCRAFT NOISE. # TECHNICAL REPORT
21743 R U

PEARSONS, K. S. |
THE SPEECH INTERFERENCE EFFECTS OF
AIRCRAFT NOISE. # TECHNICAL REPORT. #
21970 U

PEARSONS, K. S. |
RELIABILITY STUDIES FOR ADVANCED
INTEGRATED CIRCUITS. # FINAL REPORT.
HECKER, M. H. L. #
21971 U

PEAT MARWICK MANAGEMENT SYSTEMS CO., BOSTON. |
LESSONS LEARNED FROM CONTRACT DEFINITION. #
19922 U

- PEAT, MARWICK, LIVINGSTON AND CO., BOSTON. |
A REPORT ON CONTRACT DEFINITION.#
20729 NAT U
- PECKHAM, C. G. |
A STRUCTURAL FLIGHT LOADS RECORDING
PROGRAM ON CIVIL TRANSPORT HELICOPTERS.#
20270 NAT U
- PECKHAM, C. G. |
FLIGHT-MEASURED TURBULENCE IN THE
NATO NATIONS.#
21570 U
- PEELE, T. L. |
HISTOLOGIC STUDY OF THE EFFECTS OF PROFOUND
HYPOTHERMIA ON SPINAL CORD OF THE DOG.#
20156 NAT U
- PELLETTIERI, J. |
ANALYSIS OF REQUIREMENT FOR HIGH-
PERFORMANCE NAVIGATOR-TRAINING AIRCRAFT.#
19979 U
- PELOUBET, R. P. |
DYNAMIC LOADS IN VARIABLE-GEOMETRY
AIRCRAFT.#
21537 U
- PELOUBET, R. P. |
UNIFORM HEATING EFFECTS ON THE RESPONSE
OF A HIGH SPEED VEHICLE TO DISCRETE AND
CONTINUOUS GUSTS.#
21760 U
- PENDERGRASS, G. E. |
EFFECTS OF DECOMPRESSION ON OPERATOR
PERFORMANCE.#
20278 R NAT U
- PENDERGRASS, G., CPT. |
HYPOXIA AND PERFORMANCE DECREMENT.#
20240 R NAT U
- PLAN, S. |
MESOSCALE STRUCTURE OF THE ATMOSPHERE
IN REGIONS OF CLEAR-AIR TURBULENCE.#
VOLUME I.
21703 U
- PENNSYLVANIA STATE UNIV., UNIVERSITY PARK. |
MINERAL INDUSTRIES EXPERIMENT STATION. |
A DETAILED ANALYSIS OF CLEAR-AIR TURBULENCE
OVER UTAH ON APRIL 10-11, 1963.#
19923 U
- PENNSYLVANIA STATE UNIV., UNIVERSITY PARK. |
MINERAL INDUSTRIES EXPERIMENT STATION. |
FUEL CELL CONTRACTS.# A BIBLIOGRAPHY.
19924 U
- PENNSYLVANIA STATE UNIV., UNIVERSITY PARK. |
PETROLEUM REFINING LAB. |
FLUIDS, LUBRICANTS, FUELS AND RELATED
MATERIALS.#
20517 NAT U
- PENNSYLVANIA UNIV., PHILADELPHIA, DEPT. OF |
PHYSIOLOGY. |
PULMONARY FUNCTION IN MAN DURING PROLONGED
ACCELERATION. - I. DIFFUSING CAPACITY AND
BLOOD FLOW.#
20203 NAT U
- PENNSYLVANIA UNIV., PHILADELPHIA. MOORE |
SCHOOL OF ELECTRICAL ENGINEERING. |
ESTABLISHMENT OF THE ACM REPOSITORY AND
PRINCIPLES OF THE IR SYSTEM APPLIED TO ITS
OPERATION.#
20511 NAT U
- PENNSYLVANIA UNIV., PHILADELPHIA. MOORE |
SCHOOL OF ELECTRICAL ENGINEERING. |
TOP MANAGEMENT REPORTING AT THE AVIATION
SUPPLY OFFICE PRACTICE AND POSSIBILITIES.#
21594 U
- PENNSYLVANIA UNIV., PHILADELPHIA. SCHOOL OF |
MEDICINE. |
DISTRIBUTION OF PULMONARY BLOOD FLOW AS
AS AFFECTED BY TRANSVERSE /PLUS GX/
ACCELERATION.# FINAL REPORT.
20207 NAT U
- PENNSYLVANIA UNIV., PHILADELPHIA. MOORE |
SCHOOL OF ELECTRICAL ENGINEERING. |
EFFECTS OF HIGH VOLTAGE POWER TRANSMISSION
LINE TOWERS ON ANTENNA PATTERNS AND GAIN.#
THIRD INTERIM REPORT.
22414 U
- PENIKOVSKIY, V. V. |
CHEMICAL DOSIMETRY OF IONIZING
RADIATIONS.# TRANSLATION FROM RUSSIAN.
21303 U
- PERFORMANCE TECHNOLOGY CORP., WASHINGTON, D. C. |
COST ACCOUNTING SYSTEM FOR GROUND MODES OF
COMMON TRANSPORTATION CARRIERS. RAILROAD
MANUAL.# VOLUME I.
20798 NAT U
- PERFORMANCE TECHNOLOGY CORP., WASHINGTON, D. C. |
RESPONSIBILITY ACCOUNTING SYSTEM AND WORK
MEASUREMENT FOR THE RAILROAD INDUSTRY.#
RAILROAD MANUAL.
21167 NAT U
- PERFORMANCE TECHNOLOGY CORP., WASHINGTON, D. C. |
CONCEPTS ON COST ACCOUNTING FOR THE MOTOR
CARRIER INDUSTRY.# MOTORS MANUAL.
21166 NAT U
- PERFORMANCE TECHNOLOGY CORP., WASHINGTON, D. C. |
RESPONSIBILITY ACCOUNTING SYSTEM AND WORK
MEASUREMENT FOR THE MOTOR CARRIER INDUSTRY.#
MOTORS MANUAL.
21169 NAT U
- PERFORMANCE TECHNOLOGY CORP., WASHINGTON, D. C. |
CONCEPTS IN COST ACCOUNTING FOR THE BARGE
LINE INDUSTRY.# BARGE MANUAL.
21170 NAT U
- PERKINS, D. H. |
COSMIC RADIATION AND SOLAR PARTICLES AT
AIRCRAFT ALTITUDES.#
20857 NAT U
- PERLIS, A. J. |
CENTER FOR THE STUDY OF INFORMATION
PROCESSING.# PROPOSAL.
20305 NAT U
- PERLJITTER, A. A. |
DYNAGYRO-A MECHANICAL STABILITY
AUGMENTATION SYSTEM FOR HELICOPTERS.#
21572 U

PERNET, D. F. |
THEORETICAL AND EXPERIMENTAL MODEL
INVESTIGATIONS OF SEMI-ANECHOIC AND SEMI-
REVERBERANT ENVIRONMENTS AND THEIR APPLICATION
TO THE RTD SONIC FATIGUE FACILITY.#
20539 NAT U

PERRY, B. L. |
AIRCRAFT LANDING APPROACH PATHS WITH THE
RAINBOW OPTICAL LANDING SYSTEM.# INTERIM
REPORT.
20366 NAT U

PERRY, B. L. |
THE ALTITUDE RATE COMMAND SYSTEM.#
29406 NAT U

PERRY, B. L. |
THE SHADOW BOX OPTICAL LANDING
SYSTEM.#
21399 U

PERRY, D. H. |
A PILOTED FLIGHT SIMULATOR STUDY OF SPEED
INSTABILITY DURING THE LANDING APPROACH.#
20816 NAT U

PERRY, D. H. |
A PILOTED SIMULATOR STUDY OF THE TAKE-OFF
MANOEUVRE OF A LARGE AIRCRAFT WITH AND
WITHOUT A TAKE-OFF DIRECTOR.#
20831 NAT U

PERRY, D. H. |
A FLIGHT SIMULATOR FOR RESEARCH INTO
AIRCRAFT HANDLING CHARACTERISTICS.#
21887 U

PERRY, D. K. |
RELATIONSHIPS AMONG PROGRAMMERS' BACKGROUND
AND INTEREST CHARACTERISTICS - VOCATIONAL
INTERESTS OF COMPUTER PROGRAMMERS.#
20794 NAT U

PERKY, F. T. |
DEVELOPMENT OF A FUEL SIGHT WINDOW FOR
EXTERNAL FUEL TANKS AND PREPARATION OF
ENGINEERING DOCUMENTATION FOR SAME.#
20424 NAT U

PERRY, J. J. |
FLIGHT INVESTIGATION OF THE LANDING
TASK IN A JET TRAINER WITH RESTRICTED FIELDS
OF VIEW.#
21555 U

PERSON, L. H., JR. |
INVESTIGATION OF THE FREE-FLIGHT
CHARACTERISTICS AND HANDLING QUALITIES OF
A GROUND-EFFECT MACHINE.#
21190 NAT U

PESSA, A. T. |
COLLISION AVOIDANCE VISIBILITY.#
20728 NAT U

PETERS, H. W., JR. |
A PROFESSIONAL VOCATION.# AN AIR TRAFFIC
CONTROL PAPER.
20228 NAT U

PETERS, O. J. |
LIGHT WEIGHT PROPELLER BLADE DEVELOPMENT.#
PHASE II. SUMMARY REPORT.
20884 NAT U

PETERS, R. A. |
PILOT RELIEF MODE SYNTHESIS FOR A
HELICOPTER DURING TERRAIN-FOLLOWING.# FINAL
REPORT.
20870 NAT U

PETERSEN, J. W. |
INTEGRATED MATERIEL MANAGEMENT.#
21474 U

PETERSEN, R. P. |
STUDIES IN SUPERSONIC AERODYNAMICS AS
APPLIED TO CONTROLLED FLIGHT.#
19874 U

PETERSON, C. J., CAPT. |
SOLID STATE DISPLAY TECHNIQUES.#
20534 NAT U

PETERSON, C. J., CAPT. |
DEVELOPMENT OF HIGH CONTRAST
ELECTROLUMINESCENT TECHNIQUES FOR AIRCRAFT
DISPLAYS.#
20541 NAT U

PETERSON, H. B. |
ENGINEERING OBSERVATIONS ON AN MB-5
AIRCRAFT FIRE-FIGHTING AND RESCUE VEHICLE.#
20104 NAT U

PETERSON, J. B., JR. |
CONSIDERATIONS REGARDING THE EVALUATION
AND REDUCTION OF SUPERSONIC SKIN FRICTION.#
20145 NAT U

PETERSON, J. J. |
FATIGUE BEHAVIOR OF A FUSION WELDED
TI-6AL-1MO-1V SIMULATED WING STRUCTURE
UNDER THE ENVIRONMENT OF A SUPERSONIC
TRANSPORT.#
21946 U

PETERSON, M. E. |
RESEARCH AND DEVELOPMENT INVESTIGATION OF A
PRECISION DIGITAL FREQUENCY SYNTHESIZER FOR
SSB.# FINAL ENGINEERING REPORT. INTERIM
DEVELOPMENT REPORT.
19987 U

PETERSON, R. E. |
DERIVATION OF A METEOROLOGICAL BODY OF
DATA COVERING THE NORTHERN HEMISPHERE IN
THE LONGITUDE REGION BETWEEN 600 W AND 1600 W
FROM MARCH 1964 THROUGH FEBRUARY 1965.#
21356 U

PETERTYL, S. V. |
DEVELOPMENT OF HIGH CONTRAST
ELECTROLUMINESCENT DISPLAYS.#
21466 U

PETKYAVICHUS, I. Y. |
ALL UNION CONFERENCE-SEMINAR ON THE
THEORY AND METHODS OF USING MATHEMATICAL
MODELS.# TRANSACTIONS. TRANSLATION FROM
RUSSIAN.
21921 U

PETRIE, W. C. |
 HIGH EXPANSION FGM FOR FIRE SUPPRESSION.#
 MINUTES OF MEETING DECEMBER 15, 1965.
 19885 U

PETROVA, J. |
 PRELIMINARY DATA ON PSYCHOSES ORIGINATED
 UNDER THE EFFECT OF CYCLOSERINE.# TRANSLATED
 FROM RUSSIAN.
 21241 U

PETROVICH, I. K. |
 MATERIALS ON THE TOXICOLOGY OF
 RADIOACTIVE SUBSTANCES.# TRANSLATION FROM
 RUSSIAN
 21273 U

PETROVICH, I. K. |
 THE BIOLOGICAL ACTION OF HIGH ENERGY FAST
 NEUTRONS AND PROTONS.# TRANSLATION FROM
 RUSSIAN.
 21217 U

PETAZILKA, V. A. |
 BALL LIGHTNING.# TRANSLATION FROM RUSSIAN.
 21008 NAT U

PETTAI, K. |
 SOLID STATE PHASE SHIFTER.# FINAL REPORT.
 20479 NAT U

PETTAI, K. |
 ELECTRONICALLY TUNABLE YIG FILTERS WITH
 ELECTRONICALLY VARIABLE BANDWIDTH.# FINAL
 REPORT.
 21125 NAT U

PETTI, G. D. |
 HUMAN FACTORS ANALYSIS OF REAR-VIEW
 MIRRORS FOR MOTOR VEHICLES.#
 21856 U

PETTY, D. R. |
 MANPOWER REQUIREMENTS OF THE CIVIL
 AVIATION INDUSTRY.# PROJECT LONG LOOK.
 20008 R U

PEVNY, S. A. |
 ANALYZING THE EFFECT OF PHYSICAL LOAD, HIGH
 TEMPERATURE OF THE MEDIUM AND HIGHER OXYGEN
 CONTENT IN INHALED AIR ON THE EXCITABILITY
 OF HUMAN VISUAL ANALYZER.#
 21212 U

PFEKSCHE, G. |
 OFF-LINE ADAPTIVE FLIGHT CONTROL SYSTEM.#
 20546 NAT U

PHATAK, A. V. |
 THEORY AND EXPERIMENTS WITH A FIRST-ORDER
 DIVERGENT CONTROLLED ELEMENT.#
 20050 U

PHATAK, A. V. |
 MODEL OF HUMAN OPERATOR RESPONSE TO STEP
 TRANSITIONS IN CONTROLLED ELEMENT DYNAMICS.#
 21067 NAT U

PHILCO CORP. WESTERN DEVELOPMENT LAB. DIV. |
 PALO ALTO, CALIF. |
 FAN BEAM NAVIGATION SATELLITE STUDY.#
 21715 U

PHILCO CORP. WESTERN DEVELOPMENT LAB. DIV. |
 PALO ALTO, CALIF. |
 FAN BEAM NAVIGATION SATELLITE STUDY.#
 VOLUME II. SIMULATION.
 21716 U

PHILCO CORP. WESTERN DEVELOPMENT LAB. DIV. |
 PALO ALTO, CALIF. |
 FAN BEAM NAVIGATION SATELLITE STUDY.#
 VOLUME III. ANTENNAS.
 21717 U

PHILCO CORP. WESTERN DEVELOPMENT LAB. DIV. |
 PALO ALTO, CALIF. |
 FAN BEAM NAVIGATION SATELLITE STUDY.#
 VOLUME IV. ELECTRICAL.
 21718 U

PHILCO CORP. WESTERN DEVELOPMENT LAB. DIV. |
 PALO ALTO, CALIF. |
 FAN BEAM NAVIGATION SATELLITE STUDY.#
 VOLUME V. EXPERIMENT.
 21719 U

PHILCO CORP. WESTERN DEVELOPMENT LABS., DIV. |
 PALO ALTO, CALIF. |
 NAVIGATION/CONTROL SATELLITE SYSTEM.#
 INTERIM STUDY REPORT.
 15900

PHILCO CORP., NEWPORT BEACH, CALIF. |
 ANALYSES OF COMPOSITE STRUCTURES.#
 20046 U

PHILCO CORP., WILLOW GROVE, PENNA. |
 A STUDY AND INVESTIGATION OF THE
 QUANTIFICATION OF PERSONNEL IN MAINTENANCE.#
 INTERIM REPORT.
 20460 NAT U

PHILCO-FORD CORP. ADVANCED TECHNOLOGY CENTER, |
 BLUE BELL, PENNA. |
 RANDOM PATTERN PROCESSING TECHNIQUES.#
 INTERIM REPORT.
 20906 NAT U

PHILLIPS PETROLEUM CO. RESEARCH DIV. |
 BARTLESVILLE, OKLA. |
 THERMAL STABILITY OF HYDROCARBON FUELS.#
 PART III. FINAL REPORT.
 20643 NAT U

PHILLIPS, C. B. |
 TESTING OF MASKED LAMPS IN TAXIWAY EDGE
 LIGHTS.# FINAL REPORT.
 20253 R NAT U

PHILLIPS, C. B. |
 TESTING OF REFLECTIVE MARKERS FOR
 INDICATING THE THRESHOLD AND CENTERLINE OF
 RUNWAYS FOR SMALL AIRPORTS.# INTERIM REPORT.
 20303 R NAT U

PHILLIPS, C. R., JR. |
 AN EXPERIMENTAL ASSESSMENT OF A GROUND
 PILOT TRAINER IN GENERAL AVIATION.#
 TECHNICAL REPORT.
 21386 R U

PHILLIPS, L. G. |
 PRELIMINARY INSPECTION OF POTENTIAL
 AIRPORT SITES FOR THE SANTIAGO AND LAS
 TABLAS-GUARAPE AREAS.#
 20002 U

PHILLIPS, R. |
A PRELIMINARY ANALYSIS OF THE EFFECT OF
WEATHER ON AIRPORT TRAFFIC FLOW, AIRPORT
CAPACITY AND ACCEPTANCE RATES.#
20725 R NAT U

PHILLIPS, M. P. |
GROUND EFFECTS RELATED TO LANDING OF
AIRPLANES WITH LOW-ASPECT-RATIO WINGS.#
2014b NAT U

PHIPPEN, J. R. |
ANALYSIS OF AIRBORNE NAVIGATION EQUIPMENT
CAPABILITY.# INTERIM REPORT.
21180 R NAT U

PHOENIX CHEMICAL LAB., INC., CHICAGO. |
PHYSICAL AND CHEMICAL PROPERTIES OF
LUBRICANTS.#
20519 NAT U

PHOENIX, W. W. |
HUMAN FACTORS IN AVIATION. SOME RECURRENT
PROBLEMS AND NEW APPROACHES.#
21938 U

PIAN, T. H. H. |
SPANWISE AIRLOAD DISTRIBUTION.#
20658 NAT U

PICATINNY ARSENAL. AMMUNITION ENGINEERING |
DIRECTORATE, DOVER, N. J. |
THE APPLICATION OF DEFENSE VALUE
ENGINEERING.#
21151 NAT U

PICATINNY ARSENAL. LIQUID ROCKET PROPULSION |
LAB., DOVER, N. J. |
FEASIBILITY STUDY OF THE EXPLOSIVE EXIT
CONCEPT FOR CIVIL AIRCRAFT.#
20040 U

PICKERING, J. C., COL. |
SPACE RADIOBIOLOGY.# TRAINING AND
OPERATIONS -- A CONCEPT.
20165 NAT U

PIEPER, C. W. |
20-HOUR FOLLOW-UP FLIGHT TEST PROGRAM, XV-9
HUT CYCLE RESEARCH AIRCRAFT.# SUMMARY REPORT.
20888 NAT U

PIEPER, J. W. |
C-141A ENGINEERING FLIGHT TEST RESULTS OF
THE AERIAL DELIVERY SYSTEM TESTS.#
19908 U

PIEPER, J. W. |
C-141A ENGINEERING FLIGHT TEST RESULTS OF
THE STRUCTURAL DYNAMIC RESPONSE TESTS.#
20954 NAT U

PIERCE /JOHN. B./ FOUNDATION LAB., NEW HAVEN. |
ONE METHOD FOR ASSESSING COLD TOLERANCE-
THERMAL AND METABOLIC RESPONSES TO MODERATE
WHOLE BODY COLD EXPOSURE AT NIGHT.# FINAL
REPORT.
20153 NAT U

PIERCE, J. A. |
LONG RANGE RADIO NAVIGATION.# SELECTED
PAPERS PRESENTED AT CONGRESS ON LONG RANGE
NAVIGATION, MUNICH, GERMANY, AUGUST 26-31,
1965.
21090 NAT U

PIETRAZAK, P. E. |
IN-FLIGHT MEASUREMENT OF HUMAN RESPONSE
CHARACTERISTICS.# AIAA FLIGHT TEST,
SIMULATION AND SUPPORT CONFERENCE, COCOA
BEACH, FLORIDA, FEBRUARY 2-8, 1967.
21084 NAT U

PIETRZAK, P. C. |
HANDLING QUALITIES AND PILOT WORK
LOAD.#
21916 U

PIETSCH, L. |
LIGHTWEIGHT ANTENNA TECHNIQUES.#
21581 U

PIKE, J. |
A DESIGN METHOD FOR AIRCRAFT BASIC SHAPES
WITH FULLY ATTACHED SHOCK WAVES USING KNOWN
AXISYMMETRIC FLOW FIELDS.#
20803 NAT U

PILBEAM, F. A. |
THE EVALUATION OF HEAT SHIELD PLASTICS FOR
HIGH SPEED AIRCRAFT TRANSPARENCIES.#
20843 NAT U

PINE, H. H. |
STUDY OF HUMAN FACTORS IN SYSTEM CONTROL
OF AIR COMMUNICATIONS TRAFFIC.# FINAL REPORT
20591 NAT U

PINE, H. H. |
SYSTEMS STUDY AND DESIGN PHASE.# FINAL
REPORT.
20592 NAT U

PINSKER, J. G. |
THE CAPABILITY OF HIGH SPEED TRANSPORT
AIRCRAFT TO AVOID AREAS OF ADVERSE
WEATHER.#
21961 U

PINSKER, W. J. G. |
ZERO RATE OF CLIMB SPEED AS A LOW SPEED
LIMITATION FOR THE STALL-FREE AIRCRAFT.#
20818 NAT U

PINSKER, W. J. G. |
THE DYNAMICS OF AIRCRAFT ROTATION
AND LIFT OFF AND ITS IMPLICATION FOR TAIL
CLEARANCE REQUIREMENTS, ESPECIALLY WITH
LARGE AIRCRAFT.#
21647 U

PIPAL, M. |
CERTAIN HORMONAL CHANGES IN PILOT STUDENTS
DURING FIRST FLIGHTS ON JET AIRCRAFT.#
TRANSLATION FROM RUSSIAN.
20764 NAT U

PIPER, G. F. |
LANDING VERTICAL VELOCITY AND ACCELERATION
MEASUREMENTS OF BERLIN AIRLIFT C-54
AIRCRAFT.#
21055 NAT U

PIPKO, A. |
WINGED GIANT.# TRANSLATION FROM THE
RUSSIAN. 19936 U

PIPKO, A. |
WINGED GIANT.# TRANSLATION FROM THE
RUSSIAN. 19936 U

PIPKO, D. |
THE TESTERS.# TRANSLATION FROM RUSSIAN.
2132 U

PIPKO, I. D. |
SUPERSONIC PASSENGER AIRPLANE.#
TRANSLATION FROM RUSSIAN. 21024 NAT U

PIRIE, R. B. |
MANPOWER REQUIREMENTS OF THE CIVIL
AVIATION INDUSTRY.# PROJECT LUNG LOOK.
20008 R U

PISINSKI, T. A. |
MESOSCALE STRUCTURE OF THE ATMOSPHERE
IN REGIONS OF CLEAR-AIR TURBULENCE.#
VOLUME I. 21703 U

PITSKHELARI, Y. N. |
ELECTROSYNTHESIS OF OZONE FROM OXYGEN AT
HIGH PRESSURES.# TRANSLATION FROM RUSSIAN.
21246 U

PITTEGER, E. W., CAPT. |
UPPER ATMOSPHERE RESEARCH USING AIRCRAFT.#
20563 NAT U

PITTSBURGH UNIV. RESEARCH STAFF. |
AVIONICS FOR LIGHT OBSERVATION HELICOPTER
/LUN/.# INTERIM REPORT. 21612 U

PITTSBURGH, UNIV. |
A COMPARISON OF KEYWORD-IN-CONTEXT /KWIC/
INDEXING TO MANUAL INDEXING.# MASTER'S THESIS
19586 U

PITTSBURGH, UNIV. GRADUATE SCHOOL OF |
BUSINESS. |
INTERMODAL FREIGHT TRANSPORTATION
COORDINATION- PROBLEMS AND POTENTIAL.#
20738 NAT U

PITTSBURGH, UNIV. GRADUATE SCHOOL OF |
BUSINESS. MANAGEMENT RESEARCH CENTER. |
ABILITY, VALUES AND CONCEPTS OF
EQUITABLE SALARY INCREASES.#
21920 U

PLAISTED, S. J. |
CATEGORY II HIGH TEMPERATURE EVALUATION OF
THE C-141A AIRCRAFT.#
20605 NAT U

PLANNING RESEARCH CORP., LOS ANGELES. |
A PLANNING-PROGRAMMING-BUDGETING SYSTEM
FOR TRANSPORTATION. VOLUME III EXERCISING
THE PPB SYSTEM.#
21872 U

PLANNING RESEARCH CORP., LOS ANGELES. |
STUDY OF A PLANNING-PROGRAMMING-
BUDGETING SYSTEM FOR TRANSPORTATION.#
VOLUME II. PPB SYSTEM METHODOLOGY.
21873 U

PLANNING RESEARCH CORP., WASHINGTON, D. C. |
OPERATING COST ESTIMATES FOR LONG-HAUL
SUB-SONIC JET AIRCRAFT.#
20740 NAT U

PLANNING RESEARCH CORP., WASHINGTON, D. C. |
ECONOMIC IMPLICATIONS OF A UNITED STATES
SUPERSONIC TRANSPORT AIRCRAFT UPON AIRPORTS
AND ENROUTE SUPPORT SERVICES.# EXECUTIVE
SUMMARY. VOLUME I. 21132 R NAT U

PLANNING RESEARCH CORP., WASHINGTON, D. C. |
AIRPORTS AND TERMINALS.#
21133 R NAT U

PLANNING RESEARCH CORP., WASHINGTON, D. C. |
ENROUTE SUPPORT SERVICES.#
21134 R NAT U

PLANNING RESEARCH CORP., WASHINGTON, D. C. |
AIRPORT PAVEMENT REQUIREMENTS FOR LARGE
COMMERCIAL AIRCRAFT.#
21135 R NAT U

PLANNING RESEARCH CORP., WASHINGTON, D. C. |
PROFICIENCY FLYING PROGRAM STUDY.#
21662 U

PLANNING RESEARCH CORP., WASHINGTON, D. C. |
STUDY OF A PLANNING-PROGRAMMING-BUDGETING
SYSTEM FOR TRANSPORTATION.# VOLUME III.
EXERCISING THE P P B SYSTEM. 21734 U

PLANNING RESEARCH CORP., WASHINGTON, D. C. |
STUDY OF A PLANNING-PROGRAMMING-BUDGETING
SYSTEM FOR TRANSPORTATION.# VOLUME II.
P P B SYSTEM METHODOLOGY. 21735 U

PLANNING RESEARCH CORP., WASHINGTON, D. C. |
STUDY OF A PLANNING-PROGRAMMING-BUDGETING
SYSTEM FOR TRANSPORTATION.# VOLUME I.
SYNOPSIS. 21736 U

PLANNING RESEARCH CORP., WASHINGTON, D. C. |
A PLANNING-PROGRAMMING-BUDGETING
SYSTEM FOR TRANSPORTATION. VOLUME I.
SYNOPSIS. 21851 U

PLASTIC TECHNICAL EVALUATION CENTER, PICATINNY |
ARSENAL, N. J. |
GLOSSARY OF PLASTICS TERMS; CONSENSUS.#
20981 NAT U

PLATH, D. W. |
HUMAN ENGINEERING CHECKLIST.#
20781 NAT U

PLIZAK, B. |
TEST PROCEDURES FOR FORCED AIR COOLED
EQUIPMENT.#
20748 NAT U

PLOTKIN, R. H. |
AVIONICS RELIABILITY AND MAINTAINABILITY
PREDICTION BY FUNCTION.# FINAL REPORT.
20454 NAT U

PLGUSSIGS, G. |
NOISE TEMPERATURE OF AIRBORNE ANTENNAS
AT UHF.#
20311 NAT U

PLUMBLEE, H. E. |
SONIC FATIGUE IN COMBINED ENVIRONMENT.#
20540 NAT U

PUDOLAK, E. |
LATENCY OF PUPILLARY REFLEX TO LIGHT
STIMULATION AND ITS RELATIONSHIP TO AGING.#
20271 R NAT U

PUDULSKI, G. A. |
SOLID-STATE BROADBAND IMPULSE INTERFERENCE
AND CALIBRATION SOURCE.#
20653 NAT U

POE, A. |
FAILURE MECHANISMS IN SEMICONDUCTOR
DIODES.#
21690 U

POKLONOV, A. |
/SENIOR SERGEANT/.# /SELECTED
ARTICLES/ TRANSLATION FROM RUSSIAN
21282 U

POKORNEY, I. L. |
AIR FORCE MANAGEMENT OF COMPUTER PROGRAM
ACQUISITION.#
20586 NAT U

POL, W. |
EFFECT OF MICROWAVES EMITTED BY RADAR
TRANSMITTERS ON THE ORIGINATION OF
CATARACTS.# TRANSLATION FROM RUSSIAN.
21222 U

PULHAMUS, E. C. |
A CONCEPT OF THE VORTEX LIFT OF SHARP-EDGE
DELTA WINGS BASED ON A LEADING-EDGE-SUCTION
ANALOGY.#
20696 NAT U

POMERANTZ, M. |
SHIELDING EFFECTIVENESS OF PCM CABLE
SYSTEM.# PART I.
20761 NAT U

PONTARELLI, D. A. |
STUDY TO DETERMINE DESIGN CRITERIA FOR
A STEREO FIBER OPTIC PERISCOPE FOR AIRCRAFT
APPLICATION.# FINAL REPORT.
21547 U

POULE, D. S. |
T33 AIRCRAFT EMERGENCY ESCAPE SYSTEM
MODIFICATION.#
21145 NAT U

POPKOV, V. L. |
THE EFFECT OF TRANSVERSE ACCELERATION ON
OXYGEN TENSION IN BRAIN TISSUE.#
TRANSLATION FROM RUSSIAN.
21228 U

POPKOV, V. L. |
OXYGENATION OF BRAIN TISSUES DURING
AIR AND O₂ PA RESPIRATION WITH AN
ADMIXTURE OF CL TRANSLATION FROM
RUSSIAN.
21275 U

POPEVICH, B. V. |
RESEARCH ON COMPACT AND EFFICIENT ANTENNAS
.# FINAL REPORT.
19978 U

PORCH, H. E. |
THE USE OF AVIATION IN AGRICULTURE AND
FORESTRY IN COMMUNIST CHINA.#
21430 U

PORT OF NEW YORK AUTHORITY. AVIATION |
ECONOMICS DIVISION. |
FORECASTING AIRPORT TRAFFIC.# PRESENTED
TO AMERICAN SOCIETY OF CIVIL ENGINEERS.
20015 U

PORTER, L. P., III |
T-38A SINGLE-ENGINE TAKEOFF TESTS.#
FINAL REPORT.
21048 NAT U

PORTER, M. B., 1ST. LT. |
ACCELERATIONS ON AIRCRAFT INDUCED
BY THE EARTH'S ROTATION.#
20999 NAT U

POSPISIL, M., DR. |
PROTECTION OF HEALTH AGAINST CHEMICAL
WARFARE AGENTS.# TRANSLATION FROM
RUSSIAN.
21267 U

POST, E. J. |
THE SAGNAC EFFECT.#
20562 NAT U

POST, T. J. |
THE DEVELOPMENT OF A PROTOTYPE
SPECIFICATION FOR THE PREPARATION OF MILITARY
FLIGHT MANUALS.#
20418 NAT U

POST, T. J. |
PROTOTYPE SPECIFICATION FOR THE PREPARATION
OF FLIGHT MANUALS.#
20419 NAT U

POTTER, K. W. |
DEVELOPMENT AND APPLICATION OF
COMPUTER SOFTWARE TECHNIQUES TO HUMAN
FACTORS TASK DATA HANDLING PROBLEMS.#
FINAL REPORT.
21375 U

POTTER, R. C. |
ACOUSTIC PREDICTION METHODS FOR ROCKET
ENGINES, INCLUDING THE EFFECTS OF CLUSTERED
ENGINES AND DEFLECTED EXHAUST FLOW.#
20054 U

POTTER, S. W. |
AN AUTOMATIC THREE-DIMENSIONAL MODELS
MEASURING MACHINE IN R.A.E. WORKSHOPS.#
21773 U

POTTHOFF, J. R. |
PREDICTED SIGNAL-TO-NOISE RATIOS AROUND
THREE HF TRANSMITTING STATIONS.#
20763 NAT U

POWER, G. G., JR. |
PULMONARY FUNCTION IN MAN DURING PROLONGED
ACCELERATION - I. DIFFUSING CAPACITY AND
BLOOD FLOW.#
20203 NAT U

POWER, K. |
THE SUPERSONIC TRANSPORT - THE SONIC
BOOM AND YOU.#
21442 R NAT U

POWER, K. |
THE SUPERSONIC TRANSPORT - THE SONIC BOOM
AND YOU.#
21603 U

POWERS, B. G. |
A PARAMETRIC STUDY OF FACTORS INFLUENCING
THE DEEP-STALL PITCH-UP CHARACTERISTICS OF
T-TAIL TRANSPORT AIRCRAFT.#
20135 NAT U

POWERS, J. G. |
THE SUPRSONIC TRANSPORT - THE SONIC
BOOM AND YOU.#
21442 R NAT U

POWERS, J. G. |
THE SUPERSONIC TRANSPORT - THE SONIC BOOM
AND YOU.#
21603 U

PRAT, V. |
CZECHOSLOVAKIAN PHYSIOLOGY /SELECTED
ARTICLES/.# TRANSLATION FROM RUSSIAN.
21259 U

PRESCOTT, E. J. |
REDUCED BAROMETRIC PRESSURE AND
RESPIRATORY WATER LOSS.#
20170 NAT U

PRESTON, A. L. |
FEASIBILITY STUDY OF AN IN-FLIGHT FLAMEOUT
AND ENGINE-OUT DETECTION SYSTEM.# FINAL
REPORT.
20358 NAT U

PREVEL, J. J. |
EFFECTS OF INDEXING AIDS ON INDEXING
PERFORMANCE.# FINAL REPORT.
20452 NAT U

PRICE, G. |
JP-4 FUELED MULTEN CARBONATE FUEL CELLS.#
FIRST REPORT. JANUARY 1 TO JULY 1, 1966.
19890 U

PRICE, H. A. |
OPTIMAL ACTUATION RESEARCH AND STUDY.#
21842 U

PRICE, H. E. |
FEASIBLE AUTOMATED AND MANUAL
IMPLEMENTATION CONCEPTS FOR SST ACTIVITIES AND
FUNCTIONS.#
20043 U

PRICE, H. E. |
WORKLOAD, CREW ROLES, FLIGHT DECK CONCEPTS,
AND CONCLUSIONS.#
20055 U

PRICE, H. E. |
UTILIZATION OF ACCEPTANCE DATA IN A
DESCRIPTIVE MODEL FOR DETERMINING MAN'S
ROLE IN A SYSTEM.#
21819 U

PRICE, R. D. |
THE EFFECT OF ICING DURING HELICOPTER
GROUND RUN-UP.#
21949 U

PRICE, W. J. |
RELATING THE ACCOMPLISHMENTS OF AFOSF
TO THE NEEDS OF THE AIR FORCE.#
20509 NAT U

PRIKLADVITSKIY, S. I. |
TOXIC EFFECT OF HIGH PRESSURES ON THE
ANIMAL ORGANISM.# TRANSLATION FROM RUSSIAN
21308 U

PRIKLADVITSKIY, S. I. |
TOXIC EFFECT OF HIGH OXYGEN PRESSURES ON
THE ANIMAL ORGANISM.# TRANSLATION FROM
RUSSIAN.
21320 U

PRINCETON UNIV., N. J. DEPT. OF AEROSPACE AND
MECHANICAL SCIENCES. |
AN ANALYTICAL STUDY OF FACTORS INFLUENCING
THE LONGITUDINAL STABILITY OF TILT-WING VTOL
AIRCRAFT.#
20375 NAT U

PRINCETON UNIV., N. J. DEPT. OF AEROSPACE AND
MECHANICAL SCIENCES. |
LATERAL-DIRECTIONAL FLYING QUALITIES FOR
POWER APPROACH.# FINAL REPORT.
20682 NAT U

PRINCETON UNIV., N. J. DEPT. OF CIVIL
ENGINEERING. |
THE CASE FOR FAST RAIL SERVICE AS THE BEST
FORM OF HIGH-SPEED CORRIDOR TRANSPORTATION.#
20034 U

PRITCHARD, F. E. |
THE TURBULENCE AND TERRAIN ENVIRONMENTS
AFFECTING LOW-ALTITUDE, HIGH-SPEED FLIGHT.#
19965 U

PRITCHARD, F. E. |
DEVELOPMENT OF A GENERAL PURPOSE AIRBORNE
SIMULATOR.#
20115 NAT U

PROCELYNE, INC., NEW BRUNSWICK, N. J. |
COMMERCIAL POTENTIALS OF SEMIPERMEABLE
MEMBRANES.#
20924 NAT U

PROCTOR, L. L. |
AN HF ANTENNA ARRAY ELECTRONICALLY SCANNED
IN ELEVATION.#
21020 NAT U

PRODESCO, INC., PERKASIE, PENNA. |
DEVELOPMENT OF REVISED SIMPLEX FABRIC FOR
SUMMER FLYING GLOVES.#
20195 NAT U

PRODESCO, INC., PERKASIE, PENNA. |
DESIGN OF WOVEN AND LAMINATED FABRICS FOR
TESTING OF THERMAL RESISTANCE.#
20198 NAT U

PRGKHCROV, A. I. |
PROBLEMS OF CYBERNETICS IN MEDICINE.#
TRANSLATION FROM RUSSIAN.
21202 U

PRCHISEL, D. |
STUDY, ASSESSMENT OF PILOT PROFICIENCY.#
20420 NAT U

PROPHET, W. W. |
THE IMPORTANCE OF TRAINING REQUIREMENTS
INFORMATION IN THE DESIGN AND USE OF AVIATION
TRAINING DEVICES.# PRESENTED AT FLIGHT SAFETY
FOUNDATION'S 16TH ANNUAL INTERNATIONAL AIR
SAFETY SEMINAR, ATHENS, NOVEMBER 1963.
20952 NAT U

PKYADKO, M. |
SOME PROBLEMS IN PROCESS OF TRAINING
HELICOPTER PILOTS.#
21378 U

PRZEDPELSKI, Z. J. |
LIFT FAN TECHNOLOGY STUDIES.#
21357 U

PSYCHOLOGICAL CORP., NEW YORK. |
HUMAN PROBLEMS IN THE OPERATION OF HIGH
SPEED AIRCRAFT ATMOSPHERIC GZONE.#
19970 U

PSYCHOLOGICAL CORP., NEW YORK. |
THE HUMAN FACTOR IN THE DESIGN OF STICK AND
RUDDER CONTROLS FOR AIRCRAFT.#
19971 U

PSYCHOLOGICAL CORP., NEW YORK. |
AN ANALYSIS OF PILOTS' PERFORMANCES IN
MULTI-ENGINE AIRCRAFT /50/.#
20394 NAT U

PSYCHOLOGICAL CORP., NEW YORK. |
THE USE OF HUMAN ENGINEERING DATA IN
EQUIPMENT DESIGN.#
20417 NAT U

PSYCHOLOGICAL CORP., NEW YORK. |
PSYCHOLOGICAL STUDIES OF ADVANCED
NAVAL AIR TRAINING. EVALUATION OF
OPERATIONAL FLIGHT TRAINERS.#
21329 U

PUBLIC HEALTH SERVICE, BUREAU OF DISEASE
PREVENTION AND ENVIRONMENTAL CONTROL, |
WASHINGTON, D. C. |
AIR POLLUTION EMISSIONS FROM JET ENGINES.#
21635 U

PUCKETT, H. R. |
RADAR COUNTERMEASURES SIMULATOR AN/GPA-
98.# QUARTERLY REPORT.
20463 NAT U

PUCKETT, H. R. |
RADAR COUNTERMEASURES SIMULATOR AN/GPA-
98.# SECOND QUARTERLY REPORT.
20967 NAT U

PUKITE, J. |
PRACTICAL APPLICATIONS OF ELECTROMECHANICAL
REDUNDANCY FOR FLIGHT CONTROL SYSTEMS.#
20538 NAT U

PULLING, R. W. |
FINANCING FUTURE INTERCITY TRANSPORTATION
SYSTEMS.# PROCEEDINGS OF THE AMERICAN
SOCIETY OF CIVIL ENGINEERS.
20610 R NAT U

PULTORAK, J. |
WHAT IS A TRANSISTOR?# TRANSLATION.
20529 NAT U

PURDAN, R. G., JR. |
THE MODULAR CONSTRUCTION OF DISPERSIVE
DOPPLER RECEIVERS.#
20364 NAT U

PURDUE RESEARCH FOUNDATION, LAFAYETTE, IND. |
DEGRADATION OF BASE COURSE AGGREGATES
DURING COMPACTION.#
20362 NAT U

PURDUE UNIV., LAFAYETTE, IND. |
FIRE EXTINGUISHING AGENTS.#
FINAL REPORT.
21861 U

PURDUE UNIV., LAFAYETTE, IND. SCHOOL OF CIVIL
ENGINEERING. |
BASE COURSE REQUIREMENTS FOR RIGID
PAVEMENTS.#
20746 NAT U

PURDUE UNIV., LAFAYETTE, IND. SCHOOL OF
ELECTRICAL ENGINEERING. |
ANALYSIS OF A WIDEBAND RANDOM SIGNAL RADAR
SYSTEM.#
19984 U

PURDUE UNIV., LAFAYETTE, IND. SCHOOL OF
ELECTRICAL ENGINEERING. |
PURDUE UNIV./ FIFTH SEMI-ANNUAL RESEARCH
SUMMARY.#
20712 NAT U

PURSLOW, D. |
TRANSIENT RESPONSE OF A COMMERCIAL
STICK-ON THERMOCOUPLE.#
21989 U

PURVIS, R. E. |
VALIDATION OF DISCARD-AT-FAILURE
MAINTENANCE MATHEMATICAL MODEL.# FINAL REPORT
20507 NAT U

PUTNAM, L. E. |
EFFECTS OF AFT-FUSELAGE-MOUNTED NACELLES ON
THE SUBSONIC LONGITUDINAL AERODYNAMIC
CHARACTERISTICS OF A TWIN-TURBOJET AIRPLANE.#
20697 NAT U

PUTSCHER, R. E. |
TEST PROGRAM ON DURABILITY OF
AIRCRAFT COATINGS.# FINAL REPORT.
21831 U

QUADE, E. S. |
SOME COMMENTS ON COST-EFFECTIVENESS.#
PRESENTED AT FOURTH ARMY OPERATIONS RESEARCH
SYMPOSIUM, REDSTONE ARSENAL, HUNTSVILLE,
ALABAMA, MARCH 31, 1965.
20867 NAT U

QUADE, E. S. |
SYSTEMS ANALYSIS TECHNIQUES FOR PLANNING-
PROGRAMMING-BUDGETING.#
20977 NAT U

QUANTAS AIRWAYS, SYDNEY, AUSTRALIA. |
STRUCTURAL INSPECTION PROGRAMS.#
20322 NAT U

QUIGLEY, D. G., CPT. |
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - III. HEAT EXCHANGE.#
20186 NAT U

QUIGLEY, D. G., CPT. |
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - I. CLINICAL.#
20191 NAT U

QUINE, J. P. |
HIGH POWER MICROWAVE COMPONENTS IN
OVER-SIZED WAVEGUIDES.#
21628 U

QUINN, G. F. |
HYDROGEN-JP-4 DUAL FUEL CONCEPT FOR THE
C-5A AIRCRAFT.#
20915 NAT U

QUINLEY, M. C. |
"A FLIGHT AND SIMULATOR STUDY OF
DIRECTIONAL AUGMENTATION CRITERIA FOR A
FOUR-PROPELLERED STOL AIRPLANE."#
21060 NAT U

RABBITT, J. P., JR. |
A PRESENTATION OF MEASURED AND CALCULATED
FULL-SCALE ROTOR BLADE AERODYNAMIC AND
STRUCTURAL LOADS.#
20354 NAT U

RABEN, M. W. |
CHARACTERISTICS OF TECHNICAL REPORTS THAT
AFFECT READER BEHAVIOR.# A REVIEW OF THE
LITERATURE.
20100 U

RABIDEAU, G. F. |
HUMAN ENGINEERING SUPPORT TO AIR FORCE
FLIGHT CONTROL AND FLIGHT DISPLAY INTEGRATION
PROGRAM.#
20533 NAT U

RADAY, J. |
DESIGN OF RELIABILITY CENTRAL DATA
MANAGEMENT SYSTEM.# FINAL REPORT.
20508 NAT U

RADAY, I. |
RELIABILITY CENTRAL DATA ENTRY & CONVERSION
SYSTEM.# FINAL REPORT.
20474 NAT U

RADIATION, INC. PHYSICAL ELECTRONICS DIV., |
MELBOURNE, FLA. |
ADVANCED INTEGRATED CIRCUIT DEVELOPMENT.#
FINAL REPORT.
20894 NAT U

RADIATION, INC., MELBOURNE, FLA. |
TV DATA COMPACTION STUDY.# FINAL REPORT.
20869 NAT U

RADIATION, INC., MELBOURNE, FLA. |
LIGHTWEIGHT ANTENNA TECHNIQUES.#
21581 U

RADIO CORP. OF AMERICA. DEFENSE ELECTRONIC |
PRODUCTS, MOORESTOWN, N. J. |
FREQUENCY AGILE CIRCUIT TUNER STUDY.#
21845 U

RADIO CORP. OF AMERICA. MISSILE & SURFACE |
RADAR DIV., MOORESTOWN, N. J. |
ANALYSIS OF RADAR ELECTRONIC SCAN
TECHNIQUE /WEST/.#
20594 NAT U

RADIO CORP. OF AMERICA. RCA LAB., PRINCETON, |
N. J. |
DEVELOPMENT OF A SOLID-STATE MATRIX
DISPLAY.#
21843 U

RADIO CORP. OF AMERICA. RCA LABS., PRINCETON, |
N. J. |
INTEGRATED LOGIC NETS.# FINAL REPORT.
21036 NAT U

RADIO CORP. OF AMERICA. SURFACE COMMUNICATION |
SYSTEMS, NEW YORK. |
STUDY OF HUMAN FACTORS IN SYSTEM CONTROL
OF AIR COMMUNICATIONS TRAFFIC.# FINAL REPORT
20591 NAT U

RADIO CORP. OF AMERICA, CAMDEN, N. J. |
VALIDATION OF DISCARD-AT-FAILURE
MAINTENANCE MATHEMATICAL MODEL.# FINAL REPORT
20507 NAT U

RADIO CORP. OF AMERICA, CAMDEN, N. J. |
MODELING OF INTEGRATED CIRCUIT
EFFECTIVENESS /MICE/.#
FINAL REPORT.
21926 U

RADIO TECHNICAL COMMISSION FOR AERONAUTICS, |
WASHINGTON, D. C. |
MINIMUM PERFORMANCE STANDARDS - AIRBORNE
WEATHER AND GROUND MAPPING PULSED RADARS.#
20727 NAT U

RADNIK, J. L. |
PASSIVE DEVICES FOR PROVIDING CONTINUITY
OF ELECTRIC POWER.# FINAL REPORT.
20404 NAT U

RAGOZIN, N. A. |
JET FUELS.# TRANSLATION.
20532 NAT U

RAHE, A. J. |
THE STEREOSCOPIC ANGLE AND ITS
RELATIONSHIP TO THE STANDARD AIR FORCE TESTS
FOR DEPTH PERCEPTION.#
20175 NAT U

RAKE, W. M. |
SYNTHESIS AND ANALYSIS OF SOME TRANSPORT
PRICE POLICIES WITH A CHANGE-CONSTRAINED
DEMAND CAPTURE MODEL.# PRESENTED AT SECOND
INTERNATIONAL SYMPOSIUM ON RAILROAD
CYBERNETICS, MONTREAL, OCTOBER 1-6, 1967.
21423 U

RAINEY, R. B. |
RANDOM VARIATIONS AND SAMPLING MODELS IN
PRODUCTION ECONOMICS.# PRESENTED AT THE
ECONOMETRIC SOCIETY MEETING, CHICAGO, DECEMBER
27-29, 1958.
20779 NAT U

RALLES, H. A. |
INVESTIGATION OF LOW-LEVEL AIRCRAFT
OPERATIONAL HAZARDS.# FINAL REPORT.
21004 NAT U

RAMPY, J. M. |
IMPORTANT VSTOL AIRCRAFT STABILITY
DERIVATIVES IN HOVER AND TRANSITION.#
20574 NAT U

RAMSAY, J. F. |
RESEARCH ON COMPACT AND EFFICIENT ANTENNAS
.# FINAL REPORT.
19978 U

RAND CORP., SANTA MONICA, CALIF. |
RELATIONAL DATA FILE/ A TOOL FOR
MECHANIZED INFERENCE EXECUTION AND DATA
RETRIEVAL.#
19891 U

RAND CORP., SANTA MONICA, CALIF. |
THE TRANSFORMATION OF SENTENCES FOR
INFORMATION RETRIEVAL.#
19892 U

RAND CORP., SANTA MONICA, CALIF. |
A COMPUTER SYSTEM FOR INFERENCE EXECUTION
AND DATA RETRIEVAL.#
19903 U

RAND CORP., SANTA MONICA, CALIF. |
ANALYSIS OF SOME LAND TRANSPORTATION
VEHICLES - TODAY AND TOMORROW.# PRESENTED AT
32ND ANNUAL MEETING OF THE INSTITUTE OF
TRAFFIC ENGINEERS, DENVER, AUGUST 13-17, 1962.
20778 NAT U

RAND CORP., SANTA MONICA, CALIF. |
RANDOM VARIATIONS AND SAMPLING MODELS IN
PRODUCTION ECONOMICS.# PRESENTED AT THE
ECONOMETRIC SOCIETY MEETING, CHICAGO, DECEMBER
27-29, 1958.
20779 NAT U

RAND CORP., SANTA MONICA, CALIF. |
AN INTRODUCTION TO SYSTEM EFFECTIVENESS.#
20866 NAT U

RAND CORP., SANTA MONICA, CALIF. |
SOME COMMENTS ON COST-EFFECTIVENESS.#
PRESENTED AT FOURTH ARMY OPERATIONS RESEARCH
SYMPOSIUM, REDSTONE ARSENAL, HUNTSVILLE,
ALABAMA, MARCH 31, 1965.
20867 NAT U

RAND CORP., SANTA MONICA, CALIF. |
POSSIBLE ECONOMIES THROUGH ELECTRONIC DATA
PROCESSING.# PRESENTED AT THE LEAGUE OF
CALIFORNIA CITIES ANNUAL CONFERENCE, SAN
FRANCISCO, OCTOBER 23, 1961.
20868 NAT U

RAND CORP., SANTA MONICA, CALIF. |
THE CATALYS INPUT/OUTPUT SYSTEM.#
20883 NAT U

RAND CORP., SANTA MONICA, CALIF. |
MAINTENANCE DATA COLLECTION AND WORKLOAD
20940 NAT U

RAND CORP., SANTA MONICA, CALIF. |
COST ANALYSIS FOR PLANNING-PROGRAMMING-
BUDGETING COST-BENEFIT STUDIES.#
20944 NAT U

RAND CORP., SANTA MONICA, CALIF. |
RELIABILITY OF PROGRESS CURVES IN AIRFRAME
PRODUCTION.# STATISTICAL REPORT.
20961 NAT U

RAND CORP., SANTA MONICA, CALIF. |
PROPRIETARY RIGHTS AND COMPETITION IN
PROCUREMENT.#
20962 NAT U

RAND CORP., SANTA MONICA, CALIF. |
A STUDY OF FORMALLY ADVERTISED
PROCUREMENT.#
20963 NAT U

RAND CORP., SANTA MONICA, CALIF. |
COST-ESTIMATING RELATIONSHIPS FOR AIRCRAFT
AIRFRAMES.#
20964 NAT U

RAND CORP., SANTA MONICA, CALIF. |
A MODEL FOR THE DESIGN AND EVALUATION OF
AIR CARGO SYSTEMS.#
20965 NAT U

RAND CORP., SANTA MONICA, CALIF. |
ESTIMATING AIRCRAFT BASE MAINTENANCE
PERSONNEL.#
20966 NAT U

RAND CORP., SANTA MONICA, CALIF. |
MATCHING THE AFLC REQUIREMENTS COMPUTATION
POLICY TO THE OFFICIAL BASE STOCKAGE POLICY.#
20967 NAT U

RAND CORP., SANTA MONICA, CALIF. |
THE COST OF BASIC RESEARCH EFFORT- AIR
FORCE EXPERIENCE, 1954-1964.#
20968 NAT U

RAND CORP., SANTA MONICA, CALIF. |
LINEAR PROGRAMMING AND EXTENSIONS.#
20969 NAT U

RAND CORP., SANTA MONICA, CALIF. |
USE OF COST-ESTIMATING RELATIONSHIPS IN
THE AIRFRAME INDUSTRY.#
20970 NAT U

RAND CORP., SANTA MONICA, CALIF. PRICE AND PRODUCTIVE UNCERTAINTIES IN DYNAMIC PLANNING.# 20971	NAT U	RAND CORP., SANTA MONICA, CALIF. COST ESTIMATES AS PREDICTORS OF ACTUAL WEAPON COSTS - A STUDY OF MAJOR HARDWARE ARTICLES.# 21153	NAT U
RAND CORP., SANTA MONICA, CALIF. OPERATIONS RESEARCH ON URBAN PROBLEMS.# PRESENTED AT WASHINGTON OPERATIONS RESEARCH COUNCIL SYMPOSIUM, WASHINGTON, D.C., JUNE 1966. 20972	NAT U	RAND CORP., SANTA MONICA, CALIF. A SIMULATION MODEL OF AN INERTIAL GUIDANCE SYSTEM REPAIR SHOP - A PLANNING TOOL.# 21197	NAT U
RAND CORP., SANTA MONICA, CALIF. PROCUREMENT AND MANAGEMENT OF SPARES.# 20973	NAT U	RAND CORP., SANTA MONICA, CALIF. THE IMPACT OF COMMUNICATIONS SATELLITES ON THE TELEVISION INDUSTRY.# 21408	U
RAND CORP., SANTA MONICA, CALIF. OVER THE HORIZON IN AIR TRANSPORTATION.# 20974	NAT U	RAND CORP., SANTA MONICA, CALIF. THE USE OF AVIATION IN AGRICULTURE AND FORESTRY IN COMMUNIST CHINA.# 21430	U
RAND CORP., SANTA MONICA, CALIF. COMMENTS ON FUTURE AIR TRANSPORTATION SYSTEMS.# 20975	NAT U	RAND CORP., SANTA MONICA, CALIF. SATELLITES AND FUTURE COMMUNICATIONS INCLUDING BROADCAST.# PRESENTED AT THIRTEENTH ANNUAL MEETING OF AMERICAN ASTRONAUTICAL SOCIETY, DALLAS, MAY 1-3, 1967. 21431	U
RAND CORP., SANTA MONICA, CALIF. THE WORLD OF PROGRAM BUDGETING.# 20976	NAT U	RAND CORP., SANTA MONICA, CALIF. MANPOWER REQUIREMENTS PREDICTION AND ALLOCATION FOR UNSCHEDULED MAINTENANCE ON AIRCRAFT.# 21432	U
RAND CORP., SANTA MONICA, CALIF. SYSTEMS ANALYSIS TECHNIQUES FOR PLANNING- PROGRAMMING-BUDGETING.# 20977	NAT U	RAND CORP., SANTA MONICA, CALIF. INTEGRATED MATERIEL MANAGEMENT.# 21474	U
RAND CORP., SANTA MONICA, CALIF. ORGANIZATIONAL STRUCTURES AND PLANNING.# 20978	NAT U	RAND CORP., SANTA MONICA, CALIF. AN ANALYSIS OF RUNWAY VISUAL RANGE.# FINAL REPORT. 21676	R U
RAND CORP., SANTA MONICA, CALIF. THE TRANSFORMATION OF SENTENCES FOR INFORMATION RETRIEVAL.# 20979	NAT U	RAND CORP., SANTA MONICA, CALIF. SYSTEM AND TOTAL FORCE COST ANALYSIS.# 21695	U
RAND CORP., SANTA MONICA, CALIF. BASE MAINTENANCE ACTIVITY AND REPAIR CYCLE TIMES.# 20982	NAT U	RAND CORP., SANTA MONICA, CALIF. PRODUCTION SCHEDULING AND CONTROL PROCEEDINGS OF A JOINT AIR FORCE-RAND SYMPOSIUM.# 21697	U
RAND CORP., SANTA MONICA, CALIF. A COMPARISON OF AVERAGE LIKELIHOOD AND MAXIMUM LIKELIHOOD RATIO TESTS FOR DETECTING RADAR TARGETS OF UNKNOWN DOPPLER FREQUENCY.# 21082	NAT U	RAND CORP., SANTA MONICA, CALIF. ON THE COST-EFFECTIVENESS APPROACH TO MILITARY R & D. A CRITIQUE.# 21745	U
RAND CORP., SANTA MONICA, CALIF. "DEFENSE PROCUREMENT AND PUBLIC UTILITY REGULATION".# 21111	NAT U	RAND CORP., SANTA MONICA, CALIF. BALL LIGHTNING.# 21746	U
RAND CORP., SANTA MONICA, CALIF. AN INTERDICTION MODEL OF HIGHWAY TRANSPORTATION.# 21148	NAT U	RAND CORP., SANTA MONICA, CALIF. JUS. PROBLEM SOLVING FOR ENGINEERS.# 21836	U
RAND CORP., SANTA MONICA, CALIF. MANAGERIAL CONTROL THEORY.# PAPER PRESENTED AT THE TWENTY-FOURTH ANNUAL MEETING OF THE ACADEMY OF MANAGEMENT, CHICAGO, DECEMBER 29, 1964. 21149	NAT U	RAND CORP., SANTA MONICA, CALIF. DESIGN AND COST CONSIDERATIONS FOR HIGH-ALTITUDE AIRCRAFT SYSTEMS.# 21837	U

RAND CORP., SANTA MONICA, CALIF. |
 PROPOSAL FOR A SMOG TAXI.#
 21915 U

RAND CORP., SANTA MONICA, CALIF. |
 COMPUTER AIDS FOR AEROSPACE DESIGN
 AND ENGINEERING INNOVATION, ECONOMICS AND
 PUBLIC POLICY.#
 21976 U

RANDOLPH, C., JR., Lt. COL. |
 MAXILLARY SINUS DISEASE IN AVIATORS.#
 20107 NAT U

RANGE COMMANDERS COUNCIL, SECRETARIAT, WHITE
 SANDS MISSILE RANGE, N. MEX. |
 TELETYPE STANDARDS /REVISED MARCH 1966/.#
 20343 NAT U

RANK, G. P. |
 AIRBORNE INVESTIGATIONS OF CLEAR AIR
 TURBULENCE WITH OPTICAL RADAR.# A PROGRESS
 REPORT.
 19919 U

RANSOME, J. L., JR. |
 SR. TERRAIN CLUSTER STUDY.#
 21708 U

RAO, T. R. |
 PAPERS ON INTEGRATED CIRCUIT SYNTHESIS.#
 21039 NAT U

RASCHE, R. R. |
 FINAL ENGINEERING REPORT ON PHASE IV OF
 ANTENNA DEVELOPMENT FOR FPS-7 IMPROVEMENT
 PROGRAM.# REPORT NO. II, PART 2.
 20497 NAT U

RASCHKE, R. R. |
 FINAL ENGINEERING REPORT ON PHASE IV OF
 ANTENNA DEVELOPMENT FOR FPS-7 IMPROVEMENT
 PROGRAM.# REPORT NO. II, PART 1.
 20498 NAT U

RASCHKE, R. R. |
 FINAL ENGINEERING REPORT ON PHASES I AND
 II OF ANTENNA DEVELOPMENT FOR FPS-7
 IMPROVEMENT PROGRAM.# REPORT NO. I.
 20495 NAT U

RASHNELL, G. G. |
 STUDY AND INVESTIGATION OF A UHF-VHF
 ANTENNA.# FINAL REPORT.
 20054 NAT U

RATHLIFF, J. R. |
 A FLIGHT AND SIMULATOR STUDY OF
 DIRECTIONAL AUGMENTATION CRITERIA FOR A
 FOUR-PROPULSION STOL AIRPLANE.#
 21006 NAT U

RATHBUN, E. A. |
 U.S.A ENVIRONMENTAL NOISE, VIBRATION, AND
 MUSIC FATIGUE PROGRAM REPORT.#
 19866 U

RALIKRUS, T. |
 FREQUENCY ANALYSIS OF KOROTKOV BLOOD
 PRESSURE SOUNDS USING THE FOURIER TRANSFORM.#
 20271 NAT U

RAY, H. |
 AERODYNAMIC TESTING OF AN AIRBORNE
 LIGHTWEIGHT HIGH-EFFICIENCY RADIAL FAN.#
 21542 U

RAY, W. A. |
 FULL-SCALE PATTERN MEASUREMENTS OF SIMPLE
 FIELD ANTENNAS.#
 20038 U

RAYEV, N. V. |
 ANTIBACTERIAL IMMUNITY AND RADIORESISTANCE
 .# TRANSLATION FROM RUSSIAN.
 21211 U

RAYMOND, A. E. |
 OVER THE HORIZON IN AIR TRANSPORTATION.#
 20974 NAT U

RAYNES, H. D. |
 RADAR COUNTERMEASURES SIMULATOR AN/GPA-
 98A.# SECOND QUARTERLY REPORT.
 20907 NAT U

RAYTHEON CO., RESEARCH DIV., WALTHAM, MASS. |
 RESEARCH INVESTIGATION IN TRANSIENT HIGH-
 POWER PHENOMENA AT MICROWAVE FREQUENCIES.#
 FINAL REPORT.
 21046 NAT U

RAYTHEON CO., WALTHAM, MASS. |
 HIGH POWER S BAND ELECTRON BEAM PHASE
 SHIFTER TECHNIQUE.# FINAL REPORT.
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RECHTER, W. L., JR. |
 INVESTIGATION OF CIRCULATION CONTROL
 AIRFOILS BY MEANS OF JETS.#
 21535 U

REAMER, E. L. |
 TEST APPROACH LIGHTING FOR DISPLACED
 THRESHOLDS.# INTERIM REPORT.
 20251 NAT U

REED, G. |
 DEVELOPMENT OF LINEAR GLIDE SLOPE FIELD
 DETECTOR CATEGORY I, II, AND III LANDING
 SYSTEM MONITORS.# FINAL REPORT.
 20245 NAT U

REED, H. R., DR. |
 TECHNICAL INVESTIGATION OF RF
 CHARACTERISTICS FOR TACAN ANTENNAS.# FINAL
 REPORT.
 20398 NAT U

REED, H. R., DR. |
 SOLUTION OF THE INTERFERENCE FIELD FOR
 TACAN SITING.# VOLUME II. INTERIM REPORT.
 20773 NAT U

REED, H. R., DR. |
 SOLUTION OF THE INTERFERENCE FIELD FOR
 TACAN SITING.# VOLUME I. INTERIM REPORT.
 20774 NAT U

REED, I. S. |
 A COMPARISON OF AVERAGE LIKELIHOOD
 AND MAXIMUM LIKELIHOOD RATIO TESTS FOR
 DETECTING RADAR TARGETS OF UNKNOWN DOPPLER
 FREQUENCY.#
 21083 NAT U

KEED, J. D. |
COMPARISON OF MANUAL AND STANDARD METHODS
OF TARGET INDICATION.# MEMORANDUM REPORT.
19871 U

KEED, J. S. |
AIRPORT LAND NEEDS.# CRITICAL ISSUES IN
URBAN MANAGEMENT.
21092 NAT U

KEEL, R. K. |
ANALYSIS OF STRUCTURAL RESPONSE WITH
DIFFERENT FORMS OF DAMPING.#
21709 U

KEED, W. H. |
PRINCIPLES FOR IMPROVING STRUCTURAL CRASH
WORTHINESS FOR STOL AND CTOL AIRCRAFT.#
20357 NAT U

KEED, W. H. |
CRASH SURVIVAL DESIGN GUIDE.#
21766 U

KEED, W. H. |
CRASH SURVIVAL DESIGN GUIDE.#
21942 U

KEED, W. H., III. |
REVIEW OF PROPELLER-ROTOR WHIRL FLUTTER.#
21614 U

KEEHER, C. H. |
THE DOMESTIC AIR FREIGHT INDUSTRY
AND INTRODUCTION OF LARGE SUBSONIC
TRANSPORT.#
21935 U

REGIONAL AVIATION ASSISTANCE GROUP FOR LATIN
AMERICA, REPUBLIC OF PANAMA. |
PRELIMINARY INSPECTION OF POTENTIAL
AIRPORT SITES FOR THE SANTIAGO AND LAS
TABLAS-GUARARE AREAS.#
20002 U

REGIONAL AVIATION ASSISTANCE GROUP FOR LATIN
AMERICA, REPUBLIC OF PANAMA. |
STUDY OF FUTURE RUNWAY CONSTRUCTION AND
EXPANSION OF MAIQUETIA INTERNATIONAL AIRPORT,
LAJAS, VENEZUELA.#
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REGIONAL AVIATION ASSISTANCE GROUP FOR LATIN
AMERICA, REPUBLIC OF PANAMA. |
AIR TRAFFIC CONTROL TOWER AND ASSOCIATED
FACILITIES.# PRELIMINARY STUDY.
20006 U

KEICH, G. |
LOW COST ILS GLIDE SLOPE AND MARKERS.#
FINAL REPORT.
20219 NAT U

KEICH, P. G. |
SPECIFYING THE CALIBRATION OF STATIC
PRESSURE SYSTEMS FOR THE SAFE USE OF 1000
FEET VERTICAL SEPARATION STANDARD IN NORTH
ATLANTIC JET TRAFFIC.#
20820 NAT U

REINISCH, B. W. |
INVESTIGATION OF THE TURBULENT STRUCTURE
AND DRIFT MOTIONS IN THE IONOSPHERE.# FINAL
REPORT.
20333 NAT U

REMMELTS, J. |
SPRAYED METAL COATINGS FOR PROTECTION OF
BARE ALUMINUM ALLOY PARTS IN AIRCRAFT.#
20864 NAT U

RESEARCH ANALYSIS CORP., MCLEAN, VA. |
INDUSTRIAL CLASSIFICATION AND ECONOMIC-
IMPACT ANALYSIS.#
19901 U

RESEARCH ANALYSIS CORP., MCLEAN, VA. |
20959 NAT U

RESEARCH ANALYSIS CORP., MCLEAN, VA. |
METHODOLOGY FOR INDUSTRY IMPACT ANALYSIS.#
METHODOLOGY AND SUMMARY RESULTS. VOLUME I.
20960 NAT U

RESEARCH ANALYSIS CORP., MCLEAN, VA. |
COST ANALYSIS OF SUPERSONIC TRANSPORT IN
AIRLINE OPERATION.# VOLUME I.
21137 R NAT U

RESEARCH ANALYSIS CORP., MCLEAN, VA. |
COST ANALYSIS OF SUPERSONIC TRANSPORT IN
AIRLINE OPERATION.# VOLUME II.
21138 R NAT U

RESEARCH ANALYSIS CORP., MCLEAN, VA. |
A PRIMER OF COST EFFECTIVENESS.#
21777 U

RESEARCH AND TECHNOLOGY DIV. SYSTEMS |
ENGINEERING GROUP, WRIGHT-PATTERSON AFB, |
OHIO. |
AN INVESTIGATION OF AIRBORNE MICROWAVE
MARGOM RELAY.# FINAL REPORT. VOLUME I.
20441 NAT U

RESEARCH AND TECHNOLOGY DIV. SYSTEMS |
ENGINEERING GROUP, WRIGHT-PATTERSON AFB, |
OHIO. |
A SUMMARY OF SOME RECENT DEVELOPMENTS IN
THE DESCRIPTION OF ATMOSPHERIC TURBULENCE USED
FOR AIRCRAFT STRUCTURAL DESIGN.#
20664 NAT U

RESEARCH AND TECHNOLOGY DIV., AIR FORCE AERO |
PROPULSION LAB., WRIGHT-PATTERSON AFB, OHIO. |
APPLICATION OF A POWDER LUBRICATION
SYSTEM TO A GAS TURBINE ENGINE.#
PART II.
21000 NAT U

RESOK, G., III |
PULAK NEPHELOMETER AND POWER SUPPLY.#
19954 U

RESTIVO, J. S. |
PERSISTENCE PROBABILITY.#
20430 NAT U

RETI, A. R. |
TEMPERATURE ACTIVATED GALVANIC CELLS
FOR SELF-POWERED AIRCRAFT FIRE-DETECTION
SYSTEM /U.#
21684 U

KETTERER, B. L. |
AVIONICS RELIABILITY AND MAINTAINABILITY
PREDICTION BY FUNCTION.# FINAL REPORT.
2054 NAT U

REYNOLDS, P. R. J. |
OPERATIONAL EVALUATION OF INERTIAL
NAVIGATION SYSTEM.# FINAL REPORT.
21217 NAT U

REYNOLDS, R. R. |
ANALYSIS AND MODIFICATION OF AVR EQUIPMENT
FOR PVR VALUES 500 FEET AND ABOVE.# FINAL
REPORT.
2078 R NAT U

REZNIKOV, G. B. |
DOPPLER SPEED AND DRIFT-ANGLE METERS FOR
AIRCRAFT.# TRANSLATION.
20521 NAT U

RHODES, C. W. |
IN-FLIGHT SIMULATION AND PILOT
FLY-BY-WIRE TECHNIQUES.#
21952 U

RIBEN, A. R. |
HIGH RELIABILITY MICROCIRCUIT MODULES.#
20383 NAT U

RIBNER, H. S. |
REFRACTION OF SOUND BY JET FLOW OR JET
TEMPERATURE.#
20112 NAT U

RIBNER, H. S. |
AERODYNAMICALLY GENERATED SOUND.# FINAL
REPORT. SECTION E.
21074 NAT U

RICCIARDI, C. A., CPT. |
THE STEREOSCOPIC ANGLE AND ITS
RELATIONSHIP TO THE STANDARD AIR FORCE TESTS
FOR DEPTH PERCEPTION.#
20175 NAT U

RICE, R. A. |
THE CASE FOR FAST RAIL SERVICE AS THE BEST
FORM OF HIGH-SPEED CORRIDOR TRANSPORTATION.#
20034 U

RICHARDS, H. K., JR. |
AN OPERATIONAL EVALUATION OF THE
FLYABILITY OF A DME ARC USING "LIGHT TWIN"
AIRCRAFT.#
20233 R NAT U

RICHARDSON, BELLOWS, HENRY AND CO., INC. |
THE DEVELOPMENT OF AVIATION TRAINING
SYLLABUS MATERIAL.#
20958 NAT U

RICHARDSON, H. J. |
ADVANCEMENT OF SMALL GAS TURBINE ENGINE
TECHNOLOGY.#
21541 U

RICHARDSON, J. M., DR. |
PRECISION ELECTROMAGNETIC MEASUREMENTS.#
CONFERENCE HELD AT NBS, BOULDER, COLO., JUNE
21-24, 1966.
19902 U

RICHARDSON, J. R. |
THE EFFECT OF HINGED OR FLEXIBLE BLADES
ON PROPELLED WHIRL FLUTTER.#
21508 U

RICHARDSON, J. T. |
TELEPHONE CHANNEL MONITOR SYSTEM
EVALUATION.# FINAL REPORT.
21580 U

RICHARDSON, W. C., JR. |
LITERATURE STUDY - PROJECT CLOMEX.#
21349 U
21349 R NAT U

RICHLIN, M. |
ADAPTATION TO VISUAL AND NONVISUAL
REARRANGEMENT.#
21804 U

RICHLIN, M. |
THE EFFECTS OF SENSORY DEPRIVATION ON
SENSORY, PERCEPTUAL, MOTOR, COGNITIVE, AND
PHYSIOLOGICAL FUNCTIONS.#
21807 U

RICHMAN, D. |
RESOLUTION OF MULTIPLE TARGETS IN
CLUTTER.#
21591 U

RICHMOND, D. R. |
BIOLOGICAL TOLERANCE TO AIR BLAST AND
RELATED BIOMEDICAL CRITERIA.#
20935 NAT U

RICHMOND, D. R. |
A FLUID-MECHANICAL MODEL OF THE
THORACO-ABDOMINAL SYSTEM WITH APPLICATIONS
TO BLAST BIOLOGY.#
21326 U

RICHMOND, D. R. |
BIOLOGICAL EFFECTS OF BLAST AND SHOCK.#
21327 U

RICHMOND, D. R. |
BIOLOGICAL TOLERANCE TO AIR BLAST
AND RELATED BIOMEDICAL CRITERIA.#
21904 U

RICHTER, S. L. |
V-LINE SURFACE WAVE RADIATION AND SCANNING.
REPORT NO. 85.
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RIDDLE, G. C. |
RELIABILITY PHYSICS STUDIES ON
TRANSISTORS.# FINAL REPORT.
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RIEGL, C. A. |
OBJECTIVE ASSEMBLY OF METEOROLOGICAL
SATELLITE INFORMATION.# FINAL REPORT.
20089 U

RIELY, P. E. |
EFFECT OF DIET AND ATMOSPHERE ON
INTESTINAL AND SKIN FLORA.# VOLUME I -
EXPERIMENTAL DATA.
21802 U

- RIELY, P. E. |
EFFECT OF DIET AND ATMOSPHERE ON
INTESTINAL AND SKIN FLORA.# VOLUME II -
LITERATURE SURVEY.#
21803 U
- RIEDE, J. E. |
INVESTIGATION AND DEVELOPMENT OF
REUNDANCY TECHNIQUES TO ACHIEVE DUAL
FAULT CORRECTIVE CAPABILITY IN FLIGHT
CONTROL AVIATORS.#
21539 U
- RINGEL, S. |
HUMAN FACTORS RESEARCH IN COMMAND
INFORMATION PROCESSING SYSTEMS.#
20370 NAT U
- RIPPIN, J. |
RESEARCH STUDIES ON PROBLEMS RELATED TO
ANTENNAS.# SECOND QUARTERLY PROGRESS REPORT.
19864 U
- RIVLIN, L. A. |
DEVICE IMITATING NERVE-CELL
CHARACTERISTICS.# TRANSLATION FROM
RUSSIAN.
21269 U
- RIZZUTO, A. R. |
MICROBIAL UTILIZATION OF HYDROCARBON
FUEL FORMULATIONS WITH THE PRODUCTION
OF GUMS, SLIMES, SLUDGE AND SURFACE
ACTIVE COMPOUNDS.# FINAL REPORT.
21897 U
- RLACH, W. T. |
NOTES ON THUNDERSTORM MOTIONS, HEIGHTS,
AND CIRCULATIONS.#
20312 NAT U
- RUBB, J. D. |
AIRFLOW VELOCITY EFFECTS ON LIGHTNING
IGNITION OF AIRCRAFT FUEL VENT EFFLUX.#
21947 R U
- RUBBINS, W. J. |
DESIGN CRITERIA FOR SYSTEMS
EFFECTIVENESS.# FINAL REPORT.
20000 NAT U
- RUBEN TO, G. |
REPORT ON ENGINEERING INVESTIGATIONS FOR
TOWERS.#
20349 NAT U
- RUBERTS /MERRILL J. AND ASSOCIATES. |
INTERMODAL FREIGHT TRANSPORTATION
COORDINATION- PROBLEMS AND POTENTIAL.#
20738 NAT U
- ROBERTS, D. R. |
FURTHER MEASUREMENTS OF TRANSIENT PRESSURES
ON A NARROW-DELTA WING DUE TO A VERTICAL GUST.
20813 NAT U
- ROBERTS, E. D. |
EXTERNAL VISIBILITY CRITERIA FOR
VTOL AIRCRAFT.#
21875 U
- ROBERTS, S. C. |
XV-11A DESCRIPTION AND PRELIMINARY FLIGHT
TEST.#
21700 U
- ROBERTSON, D. W. |
CAREER-RELATED VALUES OF DESIGNATED NAVAL
AVIATORS AND NAVAL FLIGHT OFFICERS.#
20678 NAT U
- ROBERTSON, J. C. |
PORTABLE FIRE EXTINGUISHERS - HOW GOOD ARE
THEY?# MINUTES OF MEETING, DECEMBER 8, 1964.
19929 U
- ROBERTSON, S. H. |
FULL-SCALE DYNAMIC CRASH TEST OF A SMALL
OBSERVATION TYPE HELICOPTER.#
20355 NAT U
- ROBERTSON, S. H. |
CRASH SURVIVAL DESIGN GUIDE.#
21766 U
- ROBERTSON, S. H. |
CRASH SURVIVAL DESIGN GUIDE.#
21942 U
- ROBERTSON, W. G. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
VII. RESPIRATORY FUNCTION.#
20177 NAT U
- ROBERTSON, W. G. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
I. INTRODUCTION AND GENERAL EXPERIMENTAL
DESIGN.#
20178 NAT U
- ROBERTSON, W. G. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
XII. CLINICAL OBSERVATIONS.#
20179 NAT U
- ROBERTSON, W. G. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE
- V. EXERCISE AND CARDIOVASCULAR RESPONSE.#
20181 NAT U
- ROBERTSON, W. G., CPT. |
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - III. HEAT EXCHANGE.#
20180 NAT U
- ROBERTSON, W. G., CPT. |
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - II. RESPIRATORY.#
20189 NAT U
- ROBINS, J. E. |
STUDY, ASSESSMENT OF PILOT PROFICIENCY.#
20420 NAT U
- ROBINSON, J. J. |
THE TRANSFORMATION OF SENTENCES FOR
INFORMATION RETRIEVAL.#
19892 U
- ROBINSON, J. J. |
THE TRANSFORMATION OF SENTENCES FOR
INFORMATION RETRIEVAL.#
20979 NAT U

RUBINSON, M. B. |
IMPLEMENTATION OF DOCUMENT FORMAT
RECOGNITION.# FINAL REPORT.
20449 NAT U

ROBINSON, T. M. |
PENDANT CABLE MARKING ANALYSIS.#
MEMORANDUM REPORT.
20093 R U

ROBLES, E. |
HIGH FREQUENCY ANTENNA STUDY. LOG
PERIODIC VERSUS RHOMBIC.#
20095 U

RUCHESTER, N. Y. UNIV. DEPT. OF PSYCHOLOGY. |
STUDIES IN COMPLEX COORDINATION-
PERFORMANCE OF THE TWO-HAND COORDINATOR AS A
FUNCTION OF THE RELATIONS BETWEEN DIRECTION OF
ROTATION OF CONTROLS AND DIRECTION OF MOVEMENT
OF DISPLAY.# PART II.
20631 NAT U

RODERICK, R. L. |
MARITIME AND AIRLINE APPLICATIONS.#
21095 NAT U

RODGIN, D. W., CPT. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
XIII. BEHAVIOR FACTORS.
20183 NAT U

ROE, C. W., CAPT. |
C-141A CATEGORY II PERFORMANCE TESTS.#
20580 NAT U

ROE, P. L. |
A MOMENTUM ANALYSIS OF LIFTING SURFACES
IN INVISCID SUPERSONIC FLOW.#
21994 U

ROEDIGER, J. H. |
HUMAN BIOCHEMICAL PARAMETERS OF ACCELERATIVE
STRESS.# FINAL REPORT.
20662 NAT U

ROEMER, K. M. |
INTEGRATED SWITCHING AND MULTIPLEXING.#
FINAL REPORT.
20494 NAT U

ROEMER, K. M. |
INTEGRATED SWITCHING AND MULTIPLEXING
/ISAM/ FILTER STUDY.# FINAL REPORT.
21489 U

ROGERS, J. A. |
HIGH POWER MODULATOR SWITCH STUDY
/TRANSISTOR/.# FINAL REPORT.
20471 NAT U

RUGERS, J. P. |
PREPARATION OF MAINTRAIN TROUBLESHOOTING
MANUALS.# WORKING PAPER.
19887 U

ROGERS, J. A. |
AMELIORATIVE MEASURES IN FASTING, SUBARCTIC
SURVIVAL SITUATIONS.#
20159 NAT U

ROGERS, V. M. |
MANPOWER REQUIREMENTS OF THE CIVIL
AVIATION INDUSTRY.# PROJECT LONG LOOK.
20008 R U

ROHL, G. E. |
THE EFFECTS OF A JET FUEL ANTI-ICING
ADDITIVE ON FUEL TANK LININGS.# FINAL REPORT.
20670 NAT U

ROHL, G. E. |
FEASIBILITY OF UTILIZING LUMINESCENT AND
REFLECTIVE COATINGS AS VISUAL AIDS FOR NIGHT
CARRIER LANDINGS.# FINAL REPORT.
20719 NAT U

ROLLS, L. S. |
FLIGHT-MEASURED GROUND EFFECT ON A LOW-
ASPECT-RATIO OGEE WING INCLUDING A
COMPARISON WITH WIND-TUNNEL RESULTS.#
20132 NAT U

ROLLS, L. S. |
FLIGHT EXPERIENCE WITH THE OGEE WING
AT LOW SPEED.#
21569 U

ROLSTEN, R. F. |
BALLISTIC BEHAVIOR OF ADHESIVELY BONDED
HONEYCOMB ALUMINUM PANELS FOR AIRCRAFT.#
PART II.
20516 NAT U

ROMANIN, A. L. |
COMBUSTION SYSTEM DEVELOPMENT.
CONTAMINATED FUEL PROGRAM.# PHASE REPORT.
19882 U

ROME AIR DEVELOPMENT CENTER. INTELLIGENCE AND
INFORMATION PROCESSING DIV., GRIFFISS AFB, N. Y. |
Y. |
HANDBOOK FOR PLANNING FILE CONVERSION.#
21415 U

ROME AIR DEVELOPMENT CENTER. RESEARCH AND
TECHNOLOGY DIV., GRIFFISS AFB, N. Y. |
FORWARD ERROR CORRECTION FOR LANDLINE
AND MICROWAVE LINKS.# FINAL REPORT.
20708 NAT U

ROME AIR DEVELOPMENT CENTER. RESEARCH AND
TECHNOLOGY DIV., GRIFFISS AFB, N. Y. |
INTEGRATED RADIATOR TECHNIQUES STUDY.#
FINAL REPORT.
20709 NAT U

ROME AIR DEVELOPMENT CENTER. RESEARCH AND
TECHNOLOGY DIV., GRIFFISS AFB, N. Y. |
EXTENSION OF MICROMINIATURIZATION OF THE
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ADVANCED INTEGRATED CIRCUIT DEVELOPMENT.#
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FACILITY.# INTERIM REPORT.
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PASSIVE BEACON TECHNIQUES.# FINAL REPORT.
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TUNED FILTERS.# INTERIM REPORT.
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ELECTRONICALLY TUNABLE PARAMETRIC
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STUDY, INVESTIGATION AND DEVELOPMENT OF
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METALLIZED MYLAR CAPACITORS.# FINAL REPORT.
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RELIABILITY PREDICTION - TODAY AND
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HIGH VOLTAGE POWER LINE TEST RESULTS.#
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APPLICATION OF PREDICTION TECHNIQUES TO
COMMUNICATION AND ELECTRONIC SITES.#
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HIGH VOLTAGE POWER LINE SITING CRITERIA.#
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ELECTRONICALLY TUNABLE YIG FILTERS WITH
ELECTRONICALLY VARIABLE BANDWIDTH.# FINAL
REPORT.
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DORMANT OPERATING AND STORAGE EFFECTS ON
ELECTRONIC EQUIPMENT AND PART RELIABILITY.#
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TECHNOLOGY DIV., GRIFFISS AFB, N. Y. |
A DIFFUSION BONDING PROGRAM.#
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LINE TOWERS ON ANTENNA PATTERNS AND GAIN.#
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VHF DEMONSTRATION PROGRAM.# FINAL REPORT.
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SYSTEM EVALUATION.# 21417 U

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SOLID STATE PULSE COMPRESSION
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TECHNOLOGY DIV., GRIFFISS AFB, N. Y. |
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FINAL REPORT. 21486 U

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HIGH POWER MICROWAVE COMPONENTS IN
OVER-SIZED WAVEGUIDE.# 21628 U

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TECHNOLOGY DIV., GRIFFISS AFB, N. Y. |
HANDBOOK OF DESIGN CRITERIA FOR
MICROELECTRONIC SYSTEM PACKAGES.# VOLUME I
PACKAGING SYSTEM METHODOLOGY. VOLUME II
PACKAGING SYSTEM DESIGN AND EVALUATION
PROCEDURE. 21751 U

ROME AIR DEVELOPMENT CENTER. RESEARCH AND
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RELIABILITY STUDIES FOR ADVANCED
INTEGRATED CIRCUITS.# FINAL REPORT.
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TECHNOLOGY DIV., GRIFFISS AFB, N. Y. |
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REPORT. 21412 U

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TECHNOLOGY DIV., GRIFFISS AFB, N. Y. |
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ANTENNA.# 21693 U

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Y. |
CRITERIA FORSTEMS TRADE OFFS.# 21596 U

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Y. |
PHYSICS OF FAILURE IN ELECTRONICS.# VOLUME
III, PROCEEDINGS OF THE 1964 SYMPOSIUM HELD AT
THE ILLINOIS INST. OF TECH., CHICAGO, 29
SEPTEMBER TO 1 OCTOBER 1964. 19860 U

ROME AIR DEVELOPMENT CENTER, GRIFFISS AFB, N. |
Y. |
PHYSICS OF FAILURE IN ELECTRONICS.# VOLUME
2, PROCEEDINGS OF THE 1963 SYMPOSIUM HELD AT
THE ILLINOIS INST. OF TECH., CHICAGO, 25 AND
26 SEPTEMBER 1963. 19861 U

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MAINTAINABILITY DEMONSTRATION MIL-STD-471.#
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FINAL REPORT.
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AN VOICE COMMUNICATIONS RECEIVER.#
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SUBMILLIMETER WAVE RECEIVER TECHNIQUES.#
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CONJUGATE PHASING AND BEAM TAGGING.#
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HIGH POWER DUPLEXERS.# FINAL REPORT.
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PREDICTION TECHNIQUES FOR INTEGRATED CIRCUITS
.#
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NEGATIVE RESISTANCE STUDY - PHASE I.#
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RADAR TARGET SCATTER SITE /RAT SCAT/ VHF
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CHARACTERISTICS.# FINAL REPORT.
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TRANSISTORS.# FINAL REPORT.
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AMPLIFIERS.#
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PHASE LOCKED MICROWAVE OSCILLATOR
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HYBRID ASSOCIATIVE COMPUTER STUDY.#
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MICROMINIATURIZATION OF THE AN/TTC-19
ELECTRONIC SWITCHBOARD.# FINAL REPORT.
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RELIABILITY PHYSICS STUDIES ON TRANSISTORS
.#
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FINAL ENGINEERING REPORT ON PHASE IV OF
ANTENNA DEVELOPMENT FOR FPS-7 IMPROVEMENT
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DESIGN OF RELIABILITY CENTRAL DATA
MANAGEMENT SUBSYSTEM.# FINAL REPORT.
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A LASER TRIGGERED HIGH-FREQUENCY HIGH
POWER MICROWAVE CAVITY SWITCH.#
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CRITERIA FOR SYSTEMS TRADE OFFS.
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EVALUATION.# FINAL REPORT. U
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APPLICATIONS.# U
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DIODES.# U
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ROME AIR DEVELOPMENT CENTER, GRIFFISS AFB, N. J.
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COMMUNICATIONS PROBLEMS. PHASED TRANSMISSION
AND MULTIPLE ACCESS TECHNIQUES.# U
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MULTIPLEX TERMINAL.# U
21692

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ROME AIR DEVELOPMENT CENTER, GRIFFISS AFB, N. J.
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MICROELECTRONIC SYSTEM PACKAGES.# VOLUME IIIA
DESIGN DATA. U
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MICROELECTRONIC SYSTEM PACKAGES.#
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CIRCUITS.# U
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Y. | REAL TIME BEAM STEERING.# U
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Y. | ARRAY BEAM SWITCHING STUDY.# U
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IN-GUIDE SPECTRUM ANALYZER, AN/GPM-59.# U
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Y. | 21878 U

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 MODELING OF INTEGRATED CIRCUIT EFFECTIVENESS /MICE/.#
 FINAL REPORT.
 21928 U

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 RELIABILITY STUDIES FOR ADVANCED INTEGRATED CIRCUITS.# FINAL REPORT.
 HECKER, M. H. L.
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 DESIGN CRITERIA FOR SYSTEMS EFFECTIVENESS.# FINAL REPORT.
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 CHARACTERISTICS OF TECHNICAL REPORTS THAT AFFECT READER BEHAVIOR.# A REVIEW OF THE LITERATURE.
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RONDEAU, E. |
 STUDY, INVESTIGATION AND DEVELOPMENT OF NON-DESTRUCTIVE RELIABILITY SCREENING OF METALLIZED MYLAR CAPACITORS.# FINAL REPORT.
 21001 NAT U

ROOKER, J. L., CAPT. |
 FLIGHT EVALUATION OF THE BELL HELICOPTER COMPANY MODEL 208 HELICOPTER.#
 20579 NAT U

ROLT, R. G. |
 INFLIGHT AND GROUND-BASED SIMULATION OF HANDLING QUALITIES OF VERY LARGE AIRPLANES IN LANDING APPROACH.#
 20044 U

ROSCOE, S. N. |
 THE EFFECTS OF ELIMINATING BINOCULAR AND PERIPHERAL MONOCULAR CAUSES UPON AIRPLANE PILOT PERFORMANCE IN LANDING.#
 19862 U

ROSE, R. |
 THE NEED FOR ACCURATE THRUST MEASUREMENTS IN FLIGHT.#
 21588 U

ROSE, R. |
 STABILITY AND CONTROL FLIGHT TESTING SOME OF THE TEST INSTRUMENTATION REQUIREMENTS.#
 21625 U

ROSE, R. |
 FLIGHT MEASUREMENTS OF THE LIFT, LONGITUDINAL TRIM AND DRAG OF THE FAIREY DELTA 2 AT MACH NUMBERS UP TO 1.65 AND COMPARISONS WITH WIND TUNNEL RESULTS.#
 21997 U

ROSENBERG, P. |
 CLEAR AIR TURBULENCE.#
 20048 U

ROSENDE, A., JR. |
 C-141A ENGINEERING FLIGHT TEST RESULTS OF THE FINAL PHASE 100 PER CENT STRUCTURAL DEMONSTRATION.#
 19905 U

ROSENDE, A., JR. |
 C-141A ENGINEERING FLIGHT TESTS RESULTS OF THE FLIGHT LOAD SURVEY AND 80 PER CENT DEMONSTRATION.#
 19906 U

ROSENDE, A., JR. |
 C-141A ENGINEERING FLIGHT TEST RESULTS OF THE STRUCTURAL DYNAMIC RESPONSE TESTS.#
 20954 NAT U

ROSS, A. J. |
 THE DYNAMIC STABILITY DERIVATIVES OF A SLENDER WING, A COMPARISON OF THEORY WITH FREE-FLIGHT MODEL TESTS AT NEAR-ZERO LIFT, M=0.8 TO 2.4.#
 20822 NAT U

ROSS, A. J. |
 FREE-FLIGHT MODEL MEASUREMENTS OF THE DYNAMIC STABILITY OF A SUPERSONIC STRIKE AIRCRAFT /TSR2/.#
 20832 NAT U

ROSS, H. R. |
 AN ANALYSIS OF INTERCITY PASSENGER TRAFFIC MOVEMENT WITHIN THE CALIFORNIA CORRIDOR THROUGH 1980.# FINAL REPORT.
 20293 NAT U

ROSS, R. |
 SYSTEMS PANEL REPORT.#
 20011 U

ROSSBACH, J. |
 SATELLITE COMMUNICATIONS SCHEDULING SYSTEM.# DESIGN PLAN.
 20880 NAT U

ROUMBANIS, T. |
 STUDY OF FLUID FLIGHT PATH CONTROL.#
 20911 NAT U

ROWAN, T. C. |
 SYSTEMS ANALYSIS- PROBLEMS, PROGRESS, AND POTENTIAL.#
 20874 NAT U

ROWLEY, M. R. C. |
 PRECISION ELECTROMAGNETIC MEASUREMENTS.# CONFERENCE HELD AT NBS, BOULDER, COLO., JUNE 21-24, 1966.
 19902 U

ROZENBLAT, V. V. |
 DATA FROM THE CONFERENCE DEALING IN METHODS OF PHYSIOLOGICAL INVESTIGATIONS OF HUMAN BEINGS.# SELECTED ARTICLES. TRANSLATION FROM RUSSIAN.
 21209 U

RUBENSTEIN, A. H. |
 A REAL-TIME STUDY OF INFORMATION REQUIREMENTS FOR PROJECT SELECTION IN RESEARCH AND DEVELOPMENT.#
 21475 U

RUBINOFF, M. |
ESTABLISHMENT OF THE ACM REPOSITORY AND
PRINCIPLES OF THE IR SYSTEM APPLIED TO ITS
OPERATION.#
20511 NAT U

RUBINSTEIN, I. |
HF TUNABLE FILTERS.# FINAL REPORT.
20487 NAT U

RUDNYI, N. M. |
/INFLUENCE OF ELEVATED PULMONARY
PRESSURE-ON RESPIRATION AND CIRCULATION./.#
TRANSLATION FROM RUSSIAN.
21295 U

RUEGGEBERG, W. |
RESEARCH ON COMPACT AND EFFICIENT ANTENNAS
.# FINAL REPORT.
19978 U

RUFF, S. |
INVESTIGATIONS ON THE STRESS IMPOSED ON
AIRCREW IN CIVIL JET AIRCRAFT DURING LONG-RANGE
FLIGHTS - REPORT ON RESULTS ON THE NORTH
ATLANTIC ROUTE.# TRANSLATION FROM GERMAN.
20855 NAT U

RUHLIN, G. L. |
FLUTTER STUDIES OF SIMPLIFIED COMPONENT
MODELS OF A VARIABLE-SWEEP-WING AIRPLANE AT
MACH NUMBERS UP TO 3.0.#
20129 NAT U

RUMKE, L. H. |
AIR-EARTH CURRENTS MEASURED WITH
RADIOSONDES.# FINAL REPORT.
19935 U

RUMPF-PURNITZ, H. |
SELECTED INSTRUMENTATION APPLICATION PAPERS
FROM AGARD FLIGHT MECHANICS PANEL - TWENTY-
SIXTH MEETING.#
21101 NAT U

RUSSO, A. |
AIRCRAFT CARGO RESTRAINT SYSTEM.#
20373 NAT U

RUST, T. |
EVALUATION OF TITANIUM ALLOY CABLES FOR
AIRCRAFT USE.# FINAL REPORT.
21421 U

RUTKOWSKI, A. |
ELECTROMAGNETIC RADIATION HAZARDS IN
THE NAVY.#
21029 NAT U

RYAN, B. |
SYSTEMS PANEL REPORT.#
20011 U

RYAN, P. E. |
A GENERAL ZED EXPERIMENTAL STUDY OF INLET
TEMPERATURE RISE OF JET V/STOL AIRCRAFT IN
GROUND EFFECT.#
19994 U

RYAN, P. S. |
THE USE OF WIND SHEARS IN THE DESIGN OF
AEROSPACE VEHICLES.#
21563 U

RYBALKO, V. F. |
IONIZATION OF SUPERSONIC STREAM OF
MERCURY VAPOR BY A BEAM OF HYDROGEN
IONS.# TRANSLATION FROM RUSSIAN.
21274 U

RYDMAN, A. G. |
HC-130H CATEGORY II PERFORMANCE AND
LIMITED STABILITY AND CONTROL TESTS.#
20885 NAT U

RYZHKOY, S. V. |
INJURIES TO THE SKULL AND BRAIN IN ACUTE
RADIATION SICKNESS.# TRANSLATION FROM
RUSSIAN.
21204 U

S-F-D LABS., INC., UNION, N. J. |
APPLICATIONS REPORT ON A TUNABLE X-BAND
COAXIAL MAGNETRON.#
20953 NAT U

SABLE, J., DR. |
DESIGN OF RELIABILITY CENTRAL DATA
MANAGEMENT SUBSYSTEM.# FINAL REPORT.
20508 NAT U

SACCO, M. |
COST-EFFECTIVENESS ANALYSES.#
20347 NAT U

SACKS, A. H. |
A THEORETICAL INVESTIGATION OF THE
AERODYNAMICS OF SLENDER WING-BODY
COMBINATIONS EXHIBITING LEADING-EDGE
SEPARATION.#
21080 NAT U

SACLANT ASM RESEARCH CENTRE, LA SPEZIA, ITALY. |
21409 U

SAFONOVA, YE. V. |
SOME ERRORS IN INERTIAL NAVIGATION SYSTEMS.
20861 NAT U

SAKOVICH, V. A. |
RADIATION SAFETY DURING SPACE
FLIGHTS.#
21809 U

SAKSONOV, P. P. |
SOME RESULTS AND PROBLEMS IN THE FIELD
OF SPACE RADIOBIOLOGY.# TRANSLATION FROM
RUSSIAN.
21 05 U

SALATI, D. M. |
EFFECTS OF HIGH VOLTAGE POWER TRANSMISSION
LINE TOWERS ON ANTENNA PATTERNS AND GAIN.#
THIRD INTERIM REPORT.
21414 U

SALDIYAR, J. |
EXPOSURE OF MEN TO INTERMITTENT PHOTIC
STIMULATION UNDER SIMULATED IFR CONDITIONS.#
20727 R NAT U

SALLIN, R. |
IMPLEMENTATION OF DOCUMENT FOR NAT
RECOGNITION.# FINAL REPORT.
20449 NAT U

- ALLEN, L. P.
/COMPARISON OF ELUCATED PULMONARY
PRESSURE IN RESPIRATION AND CIRCULATION.
TRANSLATION FROM RUSSIAN.
21297 U
- ALLEN, L. P.
/TRIAL CAUSE PLAN TEST AND EVALUATION.
21298 NAT U
- ALLEN, L. P.
/EFFECTS OF CHANGES IN THE ELECTROPHYSIOLOGIC
REACTIVITY OF THE HUMAN BRAIN IN ADAPTING THE
FREQUENCY OF LIGHT FLASHES AT VESTIBULAR AND
OPTIC NERVE STIMULATION.
TRANSLATION FROM
RUSSIAN.
21299 U
- AMERSON, J. R.
/CHARACTERISTICS OF 7 MEDICAL REPORTS THAT
AFFECT AVIATION SAFETY. A REVIEW OF THE
LITERATURE.
21300 U
- AMERSON, J. R.
/CAUSE DESCRIPTION AND ANALYSIS OF A
FLIGHT WITH AN ARBITRARY CAUSE SECTION.
21301 U
- ANDERSON, W. J.
/ELECTROPHYSIOLOGIC REACTIVITY OF
PULMONARY VESSEL WALLS.
21302 NAT U
- ANDERSON, W. J.
/MEDICAL ANALYSIS - PRESSURE AND
VELOCITY OF AIR FLOW.
21303 NAT U
- ANDERSON, W. J.
/A STUDY OF THE IMPORTANCE AND USE OF
CONTROLS AND DISPLAYS ON RADAR CONSOLE PANELS.
21304 NAT U
- ANDERSON, W. J.
/AVIATION TRANSPORTATION STUDY -
FEASIBILITY AND COST OF IMPROVED AIRCRAFT
OPERATION PART 2. FINAL REPORT.
21305 NAT U
- ANDERSON, W. J.
/THE "MORNING SICK" SYNDROME AND ITS
APPLICATION.
21306 NAT U
- ANDERSON, W. J.
/IMPLEMENTATION OF CURRENT FORMAT
REGISTRATION. FINAL REPORT.
21307 NAT U
- ANDERSON, W. J.
/FLIGHT STUDIES OF SIMPLIFIED COMPONENT
MOTION OF A VARIABLE-SWEEP WING AIRPLANE AT
MACH NUMBERS UP TO 2.000.
21308 NAT U
- ANDERSON, W. J.
/GENERAL AVIATION OBSERVATIONS OF HUMAN
SUBJECTS DURING TRANSVERSE ACCELERATIONS OF
FLIGHT. FINAL REPORT.
21309 NAT U
- SAPARINA, Y. I.
/THE ELECTRONIC INTERSECTION AND THE MACHINE
SAID IN RESPONSE. TRANSLATION FROM RUSSIAN.
21244 U
- SAPONNIKOVA, S. L.
/THE APPLICATION OF MATHEMATICAL
METHODS IN AVIATION AND SPACE MEDICINE.
21210 U
- SARDANOVSKIY, Y. S.
/FLIGHT TESTING OF AIRCRAFT. TRANSLATION
FROM RUSSIAN.
21199 NAT U
- SARTOR, D. R.
/DESIGN CRITERIA FOR SYSTEMS
EFFECTIVENESS. FINAL REPORT.
21240 NAT U
- SASSER, W. H.
/INTEGRATED RADIATOR TECHNIQUE STUDY.
FINAL REPORT.
21279 NAT U
- SANDERS, A. H.
/HOW THE NATIONAL CAPITAL AIRPORTS IN
WASHINGTON ARE HELPING BUSINESS AVIATION.
PRESENTED AT THE NBAA CONFERENCE, ST. LOUIS,
MISSOURI, SEPTEMBER 28, 1966.
20065 B U
- SANDERS, J. J.
/LANDING VELOCITY AND ACCELERATION
MEASUREMENTS OF DEALIN AIRLIFT C-54
AIRCRAFT.
21255 NAT U
- SANDERS, T. H.
/HANDLING QUALITIES OF AIRCRAFT WITH
MARGINAL LONGITUDINAL STABILITY.
20952 NAT U
- SANDS, A. J.
/A STUDY OF HAZAR METEOROLOGICAL FINDINGS
RELATED TO RADAR WEATHER DETECTION AND AIR
TRAFFIC CONTROL. FINAL REPORT.
20624 R U
- SAVITSKY, Y. I.
/SPACEFLIGHT. TRANSLATION FROM RUSSIAN.
21240 U
- SAYER, R. H.
/SIMULATION STUDIES OF SST TERMINAL AREA
NAVIGATION IN THE ATC SYSTEM. PRESENTED AT
THE SIXTEENTH IATA TECHNICAL CONFERENCE,
MIAMI BEACH, FLA., APRIL 22-30, 1965.
20111 R NAT U
- SAYER, R. H.
/INVESTIGATION OF PITCH MANEUVER
SPEED MARGINS FOR A SUPERSONIC TRANSPORT
CONFIGURATION WITH A VARIABLE-SWEEP WING.
21945 U
- SAZONOV, P. I.
/WHEN DOES RADIATION RECEED? TRANSLATION FROM RUSSIAN.
21264 U

- SCALZETTI, M. R. |
EXPANDED LITTLE IDA PROGRAM
INSTRUMENTATION.# THIRD INTERIM REPORT.
21123 NAT U
- SCANLON, D. J. P. |
ANALYSIS OF ROOF LOAD REQUIREMENTS FOR
ASR BUILDING.# MEMORANDUM REPORT.
20236 R NAT U
- SCARLETT, R. M. |
RELIABILITY PHYSICS STUDIES ON
TRANSISTORS.# FINAL REPORT.
21998 U
- SCHAEFER, W. T., JR. |
NASA RESEARCH ON NOISE-ABATEMENT
APPROACH PROFILES FOR MULTIENGINE JET
TRANSPORT AIRCRAFT.#
21619 U
- SCHATZ, E. K. |
CENTER FOR THE STUDY OF INFORMATION
PROCESSING.# PROPOSAL.
20305 NAT U
- SCHERMAN, J. |
COMPARISON OF FLIGHT-MEASURED
HELICOPTER ROTOR-BLADE CHORDWISE PRESSURE
DISTRIBUTIONS WITH STATIC TWO-DIMENSIONAL
AIRFOIL CHARACTERISTICS.#
21352 U
- SCHENCK, J. F. |
FAILURE MECHANISMS IN SEMICONDUCTOR
DIODES.#
21690 U
- SCHERER, G. K. |
REDUCED BAROMETRIC PRESSURE AND
RESPIRATORY WATER LOSS.#
20170 NAT U
- SCHIELL, J. S. |
KC-135A LOW SPEED CONTROLLABILITY TESTS.#
20100 NAT U
- SCHIELL, J. S. |
KC-135A HYDRAULIC SYSTEM CAPABILITY
DEGRADATION TESTS.#
20577 NAT U
- SCHIELL, J. S., MAJOR |
C-141A CATEGORY II SYSTEMS EVALUATION.#
20585 NAT U
- SCHIJVEL, J. |
FATIGUE TESTS WITH RANDOM AND PROGRAMMED
LOAD SEQUENCES WITH AND WITHOUT GROUND-TO-AIR
CYCLES. A COMPARATIVE STUDY ON FULL-SCALE
WING CENTER SECTIONS.#
20750 NAT U
- SCHIJVE, J. |
FATIGUE LIVES OBTAINED IN RANDOM AND
PROGRAM TESTS ON FULL-SCALE WING CENTER
SECTIONS.#
20929 NAT U
- SCHIJVE, J. |
FATIGUE TEST RESULTS OF TWO FULL-SCALE
WING CENTER SECTIONS UNDER GROUND-TO-AIR CYCLE
LOADING.#
20931 NAT U
- SCHIJVE, J. |
FATIGUE LOADS APPLIED ON A FULL-SCALE
STRUCTURE IN RANDOM AND PROGRAMMED SEQUENCES.#
20932 NAT U
- SCHIJVE, J. |
EXPERIMENTAL DETAILS OF TESTING A FULL-SCALE
STRUCTURE WITH RANDOM AND PROGRAMMED FATIGUE
LOAD SEQUENCES.#
20933 NAT U
- SCHIJVE, J. |
THE NETHERLANDS.#
21339 U
- SCHILLER, L. J. |
DEVELOPMENT OF ALL WEATHER LANDING SYSTEM
RELIABILITY ANALYSIS AND CRITERIA FOR CATEGORY
III GROUND SYSTEMS SUMMARY REPORT.# PHASE II
REPORT. VOLUME I.
20257 NAT U
- SCHILLER, L. D. |
DEVELOPMENT OF ALL WEATHER LANDING SYSTEM
RELIABILITY ANALYSIS AND CRITERIA FOR CATEGORY
III GROUND SYSTEMS.# PHASE II REPORT. VOLUME
II.
20258 NAT U
- SCHINDLER, R. P. |
TEST AND EVALUATION OF THE RADAR VIDEO
DATA PROCESSOR.#
21924 R U
- SCHLAK, W. B., JR. |
PROPAGATION STUDIES FOR RFD.# FINAL
REPORT.
20462 NAT U
- SCHLATTER, E. E. |
EVALUATION OF SEVERAL MULTI-TRANSMISSIONER
SYSTEMS.# INTERIM REPORT.
20254 NAT U
- SCHLATTER, E. E. |
AN ANALYSIS OF RUNWAY VISUAL RANGE.# FINAL
REPORT.
21676 R U
- SCHLESINGER, J. R. |
ORGANIZATIONAL STRUCTURES AND PLANNING.#
20978 NAT U
- SCHLESINGER, S. P. |
V-LINE SURFACE WAVE RADIATION AND SCANNING.
REPORT NO. 85.
20972 NAT U
- SCHLIEMAN, R. F. |
ACCESSORY EQUIPMENT FOR RADIO FREQUENCY
COMPATIBILITY MEASUREMENTS.# FINAL REPORT.
20382 NAT U

SCHLUMANN, E. |
RESEARCH INVESTIGATION IN TRANSIENT HIGH-
POWER PHENOMENA AT MICROWAVE FREQUENCIES.#
FINAL REPORT.
21046 NAT U

SCHMIDT, J. |
A SOLID STATE PHASE-LOCKED TRACKING
FILTER.#
20314 NAT U

SCHMIDT, J. P., DR. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
X. ENTERIC MICROBIAL FLORA.#
20190 NAT U

SCHMIDT, S. F., DR. |
NAVIGATION/CONTROL SATELLITE SYSTEM.#
INTERIM STUDY REPORT.
19900

SCHMIDT, W. A. |
PORTABLE FIRE EXTINGUISHERS - HOW GOOD ARE
THEY?# MINUTES OF MEETING, DECEMBER 8, 1964.
19929 U

SCHNEIDER, C. W. |
SCAIC FATIGUE IN COMBINED ENVIRONMENT.#
20540 NAT U

SCHGEN, L. G. |
AN OPERATIONAL EVALUATION OF THE
FLYABILITY OF A ONE ARC USING "LIGHT TWIN"
AIRCRAFT.#
20233 R NAT U

SCHNOEFELD, W. |
PREDICTION OF DEVELOPMENT COSTS FOR
LARGE RADAR SYSTEMS.#
21880 U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
MAXILLARY SINUS DISEASE IN AVIATORS.#
20167 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
INFLUENCE OF LOWER BODY NEGATIVE PRESSURE
ON THE LEVEL OF HYDRATION DURING BED REST.#
20168 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
EFFECTS OF LOWER BODY NEGATIVE PRESSURE ON
THE CARDIOVASCULAR SYSTEM.#
20169 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
REDUCED BAROMETRIC PRESSURE AND
RESPIRATORY WATER LOSS.#
20170 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
FREQUENCY ANALYSIS OF KOROTKOV BLOOD
PRESSURE SOUNDS USING THE FOURIER TRANSFORM.#
20171 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
RESPONSES TO CORIOLIS STIMULATION IN
FLYING PERSONNEL WITH DIFFERENT LEVELS OF
PROFICIENCY.#
20172 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
FACTORS IN JOB-SATISFACTION- ANALYSIS OF
SPONTANEOUS COMMENTS.#
20173 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
SPEED OF RECOVERY FROM CORIOLIS
STIMULATION IN MOTION SICKNESS II: RELATION TO
PILOTS AND NONPILOTS.#
20174 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
THE STEREOSCOPIC ANGLE AND ITS
RELATIONSHIP TO THE STANDARD AIR FORCE TESTS
FOR DEPTH PERCEPTION.#
20175 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
MEDICAL PROBLEMS OF WEIGHTLESSNESS.#
20176 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
VII. RESPIRATORY FUNCTION.#
20177 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
I. INTRODUCTION AND GENERAL EXPERIMENTAL
DESIGN.#
20178 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
XII. CLINICAL OBSERVATIONS.#
20179 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
II. MAJOR AND MINOR ATMOSPHERIC COMPONENTS.#
20180 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
V. EXERCISE AND CARDIOVASCULAR RESPONSE.#
20181 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
III. RENAL RESPONSE.#
20182 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
XIII. BEHAVIOR FACTORS.
20183 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
IV. SELECTED BLOOD ENZYME RESPONSE.#
20184 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
XI. BACTERIOLOGIC EVALUATION.#
20185 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
IX. NUTRITIONAL EVALUATION OF BITE-SIZE
FOODS.#
20186 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
VIII. OBSERVATIONS ON FEEDING BITE-SIZE
FOODS.#
20187 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - III. HEAT EXCHANGE.#
20188 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - II. RESPIRATORY.#
20189 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
X. ENTERIC MICROBIAL FLORA.#
20190 NAT U

SCHOOL OF AEROSPACE MEDICINE, BROOKS AFB, TEX. |
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - I. CLINICAL.#
20191 NAT U

SCHUPKE, E. N. |
LIGHTWEIGHT ANTENNA TECHNIQUES.#
21581 U

SCHROEDER, F. J. |
INVESTIGATION OF A PERSONNEL SEATING
SYSTEM DYNAMIC TEST FACILITY /PROJECT/
VAE/# FINAL REPORT.
21419 U

SCHROEDER, M. |
RELIABILITY PHYSICS STUDIES ON
TRANSISTORS.# FINAL REPORT.
20420 NAT U

SCHROEDER, M., DR. |
RELIABILITY PHYSICS STUDIES ON TRANSISTORS
.#
20492 NAT U

SCHUBERT, C. J. |
IV-37 VHF AND T-11 UHF 2000-WATT
TRANSMITTERS.# FINAL REPORT.
21590 U

SCHUBERT, L. K. |
REFRACTION OF SOUND BY JET FLOW OR JET
TEMPERATURE.#
20112 NAT U

SCHUETTE, H. W. |
INVESTIGATION OF A PERSONNEL SEATING
SYSTEM DYNAMIC TEST FACILITY /PROJECT/
VAE/# FINAL REPORT.
21419 U

SCHUETZ, J. |
DERIVATION OF A METEOROLOGICAL BODY OF
DATA COVERING THE NORTHERN HEMISPHERE IN
THE LONGITUDE REGION BETWEEN 600 W AND 1600 W
FROM MARCH 1964 THROUGH FEBRUARY 1965.#
21596 U

SCHULMAN, A. L. |
SUMMARY OF AIRPORT COMPATIBILITY STUDIES.#
21507 U

SCHULMAN, J. |
HUMAN PROBLEMS IN THE OPERATION OF HIGH
SPEED AIRCRAFT ATMOSPHERIC OZONE.#
19970 U

SCHULTZ, D. P. |
BEHAVIOR.# FINAL REPORT.
20102 NAT U

SCHUMANN, J. R., MSGT. |
CNU-1/P SUSTENANCE KIT MODIFICATION
/T-33/#
20163 NAT U

SCHWARTZ, L. S. |
FALSE DME REPLY DATA ANALYSIS.# INTERIM
REPORT.
20076 R U

SCHWARTZ, R. B. |
STRUCTURAL LOADS DATA FROM C-141A
AIRCRAFT.#
21682 NAT U

SCHWARTZKUPF, L. J. |
-PHRASEOLOGY OF INTERNATIONAL LANGUAGE
OF THE AIR.# /SENTENCE FROM/
21341 U

SCHWARTZ, M. E. |
DEVELOPMENT AND APPLICATION OF A
PHOTOLASTO-PLASTIC METHOD TO STUDY STRESS
DISTRIBUTIONS IN VICINITY OF A SIMULATED
CRACK.#
21066 NAT U

SCHWEISER, G. |
PILOT BEHAVIOR IN VTOL AIRCRAFT.#
20108 NAT U

SCHWEIZER, G. |
THE CONTROL MOMENT DISTRIBUTION FOR THE
DU 31 HOVERING RIG.#
20107 NAT U

SCIENTIFIC SERVICES BRANCH, AEROSPACE
SCIENCES DIV, ENT AFB, COLO. |
PERSISTENCE PROBABILITY.#
20430 NAT U

SCIPIO, L. A. |
STRUCTURAL DESIGN CONCEPTS.#
21568 U

SCOGGINS, J. K. |
THE USE OF WIND SHEARS IN THE DESIGN OF
AEROSPACE VEHICLES.#
21568 U

SCOPE, INC., FALLS CHURCH, VA. |
EFFECTS OF NOISE IN CHARACTER RECOGNITION
SYSTEMS.# FINAL REPORT.
20769 NAT U

SCOTT, W. W., JR. |
A STANDARD FOR ACCURATE PHASE-ANGLE
MEASUREMENTS AT AUDIO FREQUENCIES.#
21771 U

SCOW, J., DR. |
HYPOXIA AND PERFORMANCE DECREMENT.#
20280 R NAT U

SCRIBNER, W. G. |
THERMAL STABILITY OF TEN JP-6 FUELS AFTER
1-YEAR STORAGE.#
21044 NAT U

SCULLY INTERNATIONAL, INC., DOMNERS GROVE, |
ILL. |
DEVELOPMENT OF ADVANCED DYNAMIC FAULT
DIAGNOSIS TECHNIQUES.#
21610 U

SEALY, W. C. |
HISTOLOGIC STUDY OF THE EFFECTS OF PROFOUND
HYPOTHERMIA ON SPINAL CORD OF THE DOG.#
20156 NAT U

SEARLS, L. T. |
ASSOCIATIVE ADJUSTMENTS TO REDUCE ERRORS
IN DOCUMENT SCREENING.#
21391 U

SEASHCKE, C. R. |
STUDY OF LOW FREQUENCY ELECTRICAL
CHARACTERISTICS OF CLEAR AIR TURBULENCE AND
STORM FRONT CENTERS.# FINAL REPORT.
20566 NAT U

SEASTONE, U. |
THE INCOME-PRODUCT ACCOUNTS.#
20918 NAT U

SECKEL, E. |
LATERAL-DIRECTIONAL FLYING QUALITIES FOR
POWER APPROACH.# FINAL REPORT.
20862 NAT U

SEDDON, J. |
FACTORS DETERMINING ENGINE INSTALLATION
WRAG ON SUBSONIC AND SUPERSONIC LONG-RANGE
AIRCRAFT.#
20307 NAT U

SEELEY, L. W. |
AN EASILY CONSTRUCTED VLF TRANSMITTING
ANTENNA.#
20371 NAT U

SEELMANN, H. |
THE CONTRL MUMENT DISTRIBUTION FOR THE
DU 31 HOVERING RIG.#
20107 NAT U

SEGAARD, C. O. |
AN APPROACH TO COST EFFECTIVENESS OF A
SELECTIVE MECHANIZED DOCUMENT PROCESSING
SYSTEM.#
21470 NAT U

SECEL, L. |
ROTOR AIR LOADS, BLADE MOTION, AND STRESS
CAUSED BY TRANSIENT INPUTS OF SHAFT TORQUE
AS RELATED TO STOPPABLE ROTOR OPERATIONS.#
21730 U

SEIFERT, W. W. |
SURVEY OF TECHNOLOGY FOR HIGH SPEED GROUND
TRANSPORT.# PART I.
19917 U

SELIGMILLER, H. L. |
JET ENGINE EXHAUST SMOKE.#
20916 NAT U

SELLERS, W. M. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
X. ENTERIC MICROBIAL FLORA.#
20190 NAT U

SELTZER, M. L. |
GEOGRAPHIC ORIENTATION IN AIRCRAFT PILOTS/
METHODOLOGICAL ADVANCEMENT.# A JANAIR
REPORT.
19940 U

SEMEYKO, YE. I. |
CHANGES IN THE STEREOTYPE OF CONDITIONED
RESPIRATORY REFLEXES AND RESPIRATORY RESPONSES
TO CO2 UNDER THE INFLUENCE OF CHLORPROMAZINE.#
TRANSLATED FROM RUSSIAN.
21242 U

SEMIKHIN, I. A. |
ELECTROSYNTHESIS OF OZONE FROM OXYGEN AT
HIGH PRESSURES.# TRANSLATION FROM RUSSIAN.
21248 U

SEMELHACK, H. P. |
A FEASIBILITY STUDY OF SELF-LEARNING
ADAPTIVE FLIGHT CONTROL FOR HIGH PERFORMANCE
AIRCRAFT.#
20890 NAT U

SEMPLE, C. A., JR. |
HUMAN ENGINEERING SUPPORT TO AIR FORCE
FLIGHT CONTROL AND FLIGHT DISPLAY INTEGRATION
PROGRAM.#
20533 NAT U

SEMRAU, W. R. |
RESEARCH ON JET NOISE GENERATION AND
SUPPRESSION.#
19883 U

SEMRAU, W. R. |
RESEARCH ON JET NOISE GENERATION AND
SUPPRESSION.# PHASE I.
19945 U

SENDERS, J. W. |
AN INVESTIGATION OF THE VISUAL SAMPLING
BEHAVIOUR OF HUMAN OBSERVERS.#
21799 U

SENITZKY, B. |
NEW TECHNIQUES FOR MILLIMETER-WAVE
RADIATION.# FINAL REPORT.
20905 NAT U

SERENDIPITY ASSOCIATES, CHATSWORTH, CALIF. |
FEASIBLE AUTOMATED AND MANUAL
IMPLEMENTATION CONCEPTS FOR SST ACTIVITIES AND
FUNCTIONS.#
20043 U

SERENDIPITY ASSOCIATES, CHATSWORTH, CALIF. |
WORKLOAD, CREW ROLES, FLIGHT DECK CONCEPTS,
AND CONCLUSIONS.#
20055 U

SERENDIPITY ASSOCIATES, CHATSWORTH, CALIF. |
THE LANDING TASK AND PILOT ACCEPTANCE OF
DISPLAYS FOR LANDING IN REDUCED WEATHER
MINIMUMS.# PROCEEDINGS OF AIRCRAFT DESIGN AND
TECHNOLOGY MEETING, LOS ANGELES, NOVEMBER 15-
18, 1965.
20612 NAT U

- SERENOPIITY ASSOCIATES, SHERMAN OAKS, CALIF. |
UTILIZATION OF ACCEPTANCE DATA IN A
DESCRIPTIVE MODEL FOR DETERMINING MAN'S
ROLE IN A SYSTEM.#
21819 U
- SERIS, M. |
MEDICO-PHYSIOLOGICAL INCIDENCES ON THE
PILOT FOR FLIGHT PATTERNS TYPICAL OF VTOL.#
21460 U
- SERIS, M. |
MEASUREMENT OF LOW FREQUENCY VIBRATIONS
IN BIG HELICOPTERS AND THEIR TRANSMISSION TO
THE PILOT.#
21558 U
- SERIS, M. |
MEDICO-PHYSIOLOGICAL INCIDENCES ON THE
PILOT FOR FLIGHT PATTERNS TYPICAL OF VTOL.#
21815 U
- SESSLER, J. G. |
FERROUS ALLOYS.# SUPPLEMENT NO. 3. FINAL
REPORT.
20632 NAT U
- SESSLER, J. G. |
FERROUS ALLOYS.# SUPPLEMENT NO. 2.
20633 NAT U
- SESSLER, J. G. |
FERROUS ALLOYS.# SUPPLEMENT NO. 1.
20634 NAT U
- SETLIFF, J. A. |
AMELIORATIVE MEASURES IN FASTING, SUBARCTIC
SURVIVAL SITUATIONS.#
20159 NAT U
- SEUBERT, F. M. |
SIX-DEGREE-OF-FREEDOM FLIGHT-PATH STUDY
GENERALIZED COMPUTER PROGRAM.# USERS MANUAL.
PART II.
20955 NAT U
- SEVENHUYSEN, P. J. |
FATIGUE TESTS WITH RANDOM AND PROGRAMMED
LOAD SEQUENCES WITH AND WITHOUT GROUND-TO-AIR
CYCLES. A COMPARATIVE STUDY ON FULL-SCALE
WING CENTER SECTIONS.#
20756 NAT U
- SEVENHUYSEN |
THE NETHERLANDS.#
21335 U
- SEVER, R. J. |
PULMONARY FUNCTION IN MAN DURING PROLONGED
ACCELERATION. - I. DIFFUSING CAPACITY AND
BLOOD FLOW.#
20203 NAT U
- SEVER, R. J. |
PULMONARY FUNCTION IN MAN UNDER PROLONGED
ACCELERATION - II. CORRELATION OF ARTERIAL
BLOOD OXYGEN SATURATION WITH VENTILATION AND
GAS BEING BREATHED.#
20208 NAT U
- SHAFFER, E. E. |
DEVELOPMENT OF HEATED COMMUNICATIONS
ANTENNAS.# FINAL REPORT.
20713 R NAT U
- SHAFFER, T. |
TV-36 VHF AND TU-9 UHF 50-WATT TRANSMITTERS
.# FINAL REPORT.
20606 R NAT U
- SHAFFER, N. R. |
AIR POLLUTION FROM AIRCRAFT IN LOS ANGELES
COUNTY.#
20609 NAT U
- SHAH, R. C. |
PLANE-STRESS, ELASTIC-PLASTIC STATES IN THE
VICINITY OF CRACK TIPS.#
21189 NAT U
- SHAMES, G. |
DEVELOPMENT OF AIR-TO-AIR RANGE
CAPABILITY WITH TACAN EQUIPMENT.# FINAL
REPORT.
21860 U
- SHANBOUR, K. |
PROBLEMS IN AEROMEDICAL CERTIFICATION-
CARDIOVASCULAR RESPONSES TO EXERCISE
FOLLOWING MYOCARDIAL INFRACTION.#
20282 R NAT U
- SHANBOUR, K. |
CLINICAL AVIATION MEDICINE- A PHYSICAL
-CONDITIONING PROGRAM FOR CARDIAC PATIENTS.#
A PROGRESS REPORT.
20284 R NAT U
- SHANKS, W. E. |
PRINCIPLES OF COMMUNITY PLANNING IN AIR
BASE DEVELOPMENT.# MASTER'S THESIS.
21150 NAT U
- SHANNON, K. H. |
TRENDS IN USAF AIRCREW ESCAPE - 1 JANUARY
1950 TO 30 JUNE 1964.#
20660 NAT U
- SHAPIRO, N. |
SUMMARY OF AIRPORT COMPATIBILITY STUDIES.#
21507 U
- SHARPE, W. F. |
PROPOSAL FOR A SMOG TAXI.#
21915 U
- SHARPLEY, J. L. |
AN OPERATIONAL EVALUATION OF UNIFORM
LOCALIZER COURSE WIDTH AT LANDING THRESHOLD-
IIS CATEGORY II.#
20234 R NAT U
- SHAUGHNESSY, D. E. |
RELIABILITY STUDIES FOR ADVANCED
INTEGRATED CIRCUITS.# FINAL REPORT.
HECKER, M. H. L.
21971 U
- SHAW, E. G. |
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - I. CLINICAL.#
20191 NAT U

- SHAYLER, J. S. |
SAFETY AND REGULARITY IN AIR TRANSPORT
IN MARGINAL VISIBILITIES. #
21112 NAT U
- SHCHITAYEV, N. G. |
FLIGHT TESTING OF AIRCRAFT. # TRANSLATION
FROM RUSSIAN.
21139 NAT U
- SHEESHAYEVICH, V. S. |
ELECTRONIC AIDS TO AIRCRAFT NAVIGATION. #
TRANSLATION FROM RUSSIAN.
21031 NAT U
- SHEFFIELD, UNIV., ENGLAND. DEPT. OF FUEL |
TECHNOLOGY AND CHEMICAL ENGINEERING. |
REALLY HIGH SPEED PROPULSION BY
SCRAMJETS. #
20565 NAT U
- SHEFFIELD, UNIV., ENGLAND. DEPT. OF FUEL |
TECHNOLOGY AND CHEMICAL ENGINEERING. |
AN INVESTIGATION OF SUPERSONIC COMBUSTION
AND HETEROGENEOUS TURBULENT JET MIXING
RELATED TO THE DESIGN/OPERATION OF
SCRAMJETS. # DOCTOR'S THESIS.
20566 NAT U
- SHELLHAMER, K. |
THE INPUT-OUTPUT ANALYSIS. #
20917 NAT U
- SHENK, W. E. |
EXAMINATION OF A METEOROLOGICAL BODY OF
DATA COVERING THE NORTHERN HEMISPHERE IN
THE LONGITUDE REGION BETWEEN 600 W AND 1600 W
FROM MARCH 1964 THROUGH FEBRUARY 1965. #
21356 U
- SHESTAKOVA, G. S. |
THE PROBLEM OF THE PENETRABILITY OF BIRDS
WINGS. # TRANSLATION FROM RUSSIAN.
20075 U
- SHETH, N. J. |
RELIABILITY PREDICTION-MECHANICAL STRESS/
STRENGTH INTERFERENCE. # FINAL REPORT.
21418 U
- SHIDELL, J. L. |
FLUTTER AT MACH 3 OF THERMALLY STRESSED
PANELS AND COMPARISON WITH THEORY FOR PANELS
WITH EDGE ROTATIONAL RESTRAINT. #
20139 NAT U
- SHIELDS, R. H. |
THE DEPTH OF FLASH OPTICAL LANDING
SYSTEM. #
21398 U
- SHIH, S. L. |
OPTIMIZATION & SYNTHESIS OF ANTENNA ARRAYS
. # FINAL REPORT.
20556 NAT U
- SHIPLEY, P. P. |
INVESTIGATION OF NUMERICAL TECHNIQUES
AS APPLIED TO DIGITAL FLIGHT CONTROL
SYSTEMS. #
21487 U
- SHIRMAN Y. D. |
FUNDAMENTALS OF THE THEORY OF DETECTION
OF RADAR SIGNALS AND MEASUREMENT OF THEIR
PARAMETERS. #
21369 U
- SHIVERS, J. P. |
HOVERING PERFORMANCE CHARACTERISTICS OF A
ROTOR WITH AND WITHOUT BLADE-PITCH SERVO-
CONTROL FLAPS. #
21065 NAT U
- SHOEMACHER, P. E., CAPT. |
FLIGHT TEST ENGINEERING HANDBOOK. #
20659 NAT U
- SHOEMAKER, H. L. |
A TELETYPE SELECTIVE CALL SYSTEM. #
MASTER'S THESIS.
20393 NAT U
- SHORE, C. P. |
FLUTTER AT MACH 3 OF THERMALLY STRESSED
PANELS AND COMPARISON WITH THEORY FOR PANELS
WITH EDGE ROTATIONAL RESTRAINT. #
20139 NAT U
- SHORT, R. A. |
CELLULAR ARRAYS FOR LOGIC AND STORAGE. #
FINAL REPORT.
20550 NAT U
- SHOU-CHIEN, S. |
THE EFFECTS OF X-IRRADIATION ON GASTRIC
MOTILITY IN THE DOG. # TRANSLATION FROM
RUSSIAN
21283 U
- SHOVLIN, M. D. |
POTENTIAL OF LIQUID-METHANE FUEL FOR
MACH 3 COMMERCIAL SUPERSONIC TRANSPORTS. #
20140 NAT U
- SHRANK, H. E. |
PASSIVE BEACON TECHNIQUES. # FINAL REPORT.
20908 NAT U
- SHRIVER, E. L. |
A DESCRIPTION AND ANALYTIC DISCUSSION OF
TEN NEW CONCEPTS FOR ELECTRONICS MAINTENANCE. #
20892 NAT U
- SHROUT, B. L. |
AERODYNAMIC CHARACTERISTICS AT MACH 2.03
OF A SERIES OF CURVED-LEADING-EDGE WINGS
EMPLOYING VARIOUS DEGREES OF TWIST AND
CAMBER. #
20920 NAT U
- SHUL'ZHENKO, M. N. |
A COURSE IN AIRCRAFT DESIGN. # TRANSLATION
FROM RUSSIAN.
21009 NAT U
- SHULER, W. T. |
C-5A ENVIRONMENTAL NOISE, VIBRATION, AND
SONIC FATIGUE PROGRAM REPORT. #
19880 U

SHULTZ, A. J.
A STUDY AND INVESTIGATION OF THE
QUANTIFICATION OF PERSONNEL IN MAINTENANCE. #
INTERIM REPORT.
20460 NAT U

SHUMWAY, R. H. J.
ASSOCIATIVE ADJUSTMENTS TO REDUCE ERRORS
IN DOCUMENT SCREENING. #
21391 U

SHUTTLEFF, D. J.
DESIGN PROBLEMS IN VISUAL DISPLAYS-
CLASSICAL FACTORS IN THE LEGIBILITY OF NUMERAL
AND CAPITAL LETTERS. # PART I.
20597 NAT U

SHURUBURA, A. A. J.
NEWS OF THE ACADEMY OF SCIENCES OF THE
U.S.S.R. BIOLOGICAL SERIES. # /SELECTED
ARTICLES/ TRANSLATION FROM RUSSIAN.
21271 U

SHVATOV, L. P. J.
A MINIATURE RADIOTELEMETRIC APPARATUS FOR
RECORDING PHYSIOLOGICAL FUNCTIONS. #
TRANSLATION FROM RUSSIAN.
21215 U

SHVERN, U. J.
A STUDY AND INVESTIGATION OF THE
QUANTIFICATION OF PERSONNEL IN MAINTENANCE. #
INTERIM REPORT.
20460 NAT U

SIANKIEWICZ, K. H. J.
TALAK /TACTICAL LANDING APPROACH RADAR/
SYSTEM EVALUATION. #
21417 U

SILILIANI, F. A. J.
THE LANDING TASK AND PILOT ACCEPTANCE OF
DISPLAYS FOR LANDING IN REDUCED WEATHER
MINIMUM. # PROCEEDINGS OF AIRCRAFT DESIGN AND
TECHNOLOGY MEETING, LOS ANGELES, NOVEMBER 15-
18, 1965.
20612 NAT U

SIERRA RESEARCH CORP., BUFFALO, I.
DEVELOPMENT OF HELIPORT CONFIGURATION
DESIGN GUIDE. # TECHNICAL PROPOSAL.
20946 NAT U

SILSBY, N. S. J.
A SIMULATOR STUDY OF PICTORIAL
NAVIGATION DISPLAY IN INSTRUMENT DEPARTURES
OF THE SUPERSONIC TRANSPORT. #
21618 U

SILSBY, N. S. J.
INVESTIGATION OF PITCH MANEUVER
SPEED MARGINS FOR A SUPERSONIC TRANSPORT
CONFIGURATION WITH A VARIABLE-SWEEP WING. #
21945 U

SILVER, H. J.
AN APPLICATION OF PERT/COST IN R AND D
MANAGEMENT. #
19982 U

SILVESTRO, A. W. J.
METHODOLOGY USED IN CONDUCTING A CROSS-
SECTIONAL REVIEW OF JOB STRUCTURES IN AIR
TRAFFIC CONTROL. #
20717 R NAT U

SIMAT, N. J.
21907 U

SIMEROTH, J. W. J.
ARCATA FIELD TESTS FOR ATMOSPHERIC
BACKSCATTER SIGNATURE STUDIES. # FINAL REPORT.
21712 U

SIMMONS, D. E. J.
AN INTERPRETIVE TECHNIQUE FOR OM-A-PULSE
DIRECTION FINDING. #
21862 U

SIMONAITIS, D. F. J.
DATA COLLECTION & CONVERSION. FINAL
REPORT.
20475 NAT U

SIMPSON, J. J.
MATHEMATICAL COMPUTER PROGRAMS. #
20630 NAT U

SIMPSON, J. A. J.
INTEGRATED ELECTRONIC VERTICAL
DISPLAY RESEARCH. # INTERIM TECHNICAL
REPORT.
21472 U

SIMS, A. L. J.
INVESTIGATION OF THE QUANTITATIVE
DETERMINATION OF PRECIPITATION BY RADAR. #
21307 U

SIMS, L. S., JR., CPT. J.
FACTORS IN JOB-SATISFACTION- ANALYSIS OF
SPONTANEOUS COMMENTS. #
20173 NAT U

SIMS, R. F. J.
A LIGHTWEIGHT, FOUR-CHANNEL, AIRCRAFT
ELECTRICAL SYSTEM USING CHANGEOVER CONTACTORS.
20810 NAT U

SIMS, R. L. J.
A SIMULATION AND ANALYSIS OF THE EFFECTS OF
INCREASED AIRLIFT CAPACITY ON FORWARD OPERATING
BASE AIR TERMINAL FACILITIES IN THE 1970'S. #
MASTER'S THESIS.
20926 NAT U

SINCLAIR RESEARCH INC., HARVEY, ILL. J.
MICROBIAL UTILIZATION OF HYDROCARBON
FUEL FORMULATIONS WITH THE PRODUCTION
OF GUMS, SLIMES, SLUDGE AND SURFACE
ACTIVE COMPOUNDS. # FINAL REPORT.
21897 U

SING, C. Y. J.
RESEARCH FOR THE DEVELOPMENT OF AIRBORNE
ATMOSPHERIC AND METEOROLOGICAL INSTRUMENTATION
FINAL REPORT.
20571 NAT U

SINGCO, INC., BURLINGTON, MASS. |
 RESEARCH FOR THE DEVELOPMENT OF AIRBORNE
 ATMOSPHERIC AND METEOROLOGICAL INSTRUMENTATION
 .# FINAL REPORT.
 20571 NAT U

SINGER, A. |
 A TECHNIQUE FOR MEASURING
 PULSE-TRAIN JITTER.#
 21863 U

SISSINGH, G. J. |
 DUCTED PROPELLER TECHNICAL STUDY.#
 19942 U

SITTON, P. L. |
 EVOLUTION OF DEPARTMENT OF TRANSPORTATION.#
 REMARKS BEFORE COLUMBUS TRAFFIC CLUB, COLUMBUS
 GEORGIA, MAY 11, 1967.
 20786 NAT U

SKAHILL, G. E. |
 ELECTRONICALLY STEERABLE FIELD REFLECTOR
 ANTENNA TECHNIQUES.# FINAL REPORT.
 20468 NAT U

SKLYANSKI, F. |
 PILOTING A HEAVY AIRCRAFT DURING TAKE-
 OFF.# TRANSLATION FROM RUSSIAN.
 20844 NAT U

SKLYANSKIY, F. I. |
 CONTROL OF SUPERSONIC AIRCRAFT.#
 TRANSLATION FROM RUSSIAN.
 20676 NAT U

SKRPI, V. |
 CZECHOSLOVAKIAN NEUROLOGY /SELECTED
 ARTICLES/.# TRANSLATION FROM RUSSIAN.
 21258 U

SKRIPNIKOV, A. G. |
 THE APPLICATION OF MATHEMATICAL
 METHODS IN AVIATION AND SPACE MEDICINE.#
 21810 U

SKUDERNA, J. E. |
 THEORY AND APPLICATION OF THE ELECTROSTATIC
 INDUCTION POWER SUPPLY.#
 21722 U

SLETTEN, C. J. |
 THE THEORY OF REFLECTOR ANTENNAS.#
 21366 U

SLEVEN, R. L. |
 HF TUNABLE FILTERS.# FINAL REPORT.
 20487 NAT U

SLEVEN, R. L. |
 EXTENDED FREQUENCY RANGE COMPONENTS FOR
 IN-GUIDE SPECTRUM ANALYZER, AN/GPM-59.#
 21844 U

SLIV, E. J. |
 SOME ERRORS IN INERTIAL NAVIGATION SYSTEMS.
 20661 NAT U

SLGAN, G. |
 HIGH POWER MODULATOR SWITCH STUDY
 /TRANSISTOR/.# FINAL REPORT.
 20471 NAT U

SLOAN, H. J. |
 RELIABILITY OF AIRBORNE ELECTRONIC
 EQUIPMENT AND ITS EFFECT ON LOGISTICS
 REQUIREMENTS.# MASTER'S THESIS.
 20928 NAT U

SLUKA, A. L. |
 ATC CONCEPTS FOR SUPERSONIC VEHICLES.#
 PART I. FINAL REPORT.
 20250 R NAT U

SLUKA, A. L. |
 ATC CONCEPTS FOR SUPERSONIC VEHICLES.#
 21675 R U

SLUKA, A. L. |
 AIR TRAFFIC CONTROL OF MILITARY
 AND CIVIL SUPERSONIC CRUISE AIRCRAFT.#
 21058 R U

SLUSHER, G. R. |
 EVALUATION OF LOW-COST CARBON MONOXIDE
 INDICATORS.#
 20039 R U

SMALLWOOD, R. |
 AN INVESTIGATION OF THE VISUAL SAMPLING
 BEHAVIOUR OF HUMAN OBSERVERS.#
 21799 U

SMILEY, J. R. |
 AGARD BODY MEASUREMENTS OF 1578 RCAF
 AIRCREW TRAINEES.#
 21332 U

SMIRENNY, L. N. |
 RADIATION SAFETY DURING SPACE
 FLIGHTS.#
 21809 U

SMITH /WILBUR/ AND ASSOCIATES, NEW HAVEN. |
 HIGHWAY TRAVEL IN WASHINGTON-NEW YORK-
 BOSTON MEGALOPOLIS.#
 20741 NAT U

SMITH, A. H. |
 CHRONIC ACCELERATION STUDIES
 PHYSIOLOGICAL RESPONSES TO ARTIFICIAL
 ALTERATIONS IN WEIGHT.#
 21800 U

SMITH, C. G. |
 ORGANIZATIONAL FACTORS IN SCIENTIFIC
 PERFORMANCE IN AN INDUSTRIAL RESEARCH
 LABORATORY.# FINAL REPORT.
 20119 NAT U

SMITH, D. |
 EXPERIMENTAL STUDY OF ATMOSPHERIC ERRORS
 IN MICROWAVE AZIMUTH MEASUREMENTS.#
 20313 NAT U

SMITH, D. L. |
 STUDY AND INVESTIGATION OF A UHF-VHF
 ANTENNA.# FINAL REPORT.
 20654 NAT U

SMITH, D. L. |
 MEASUREMENT AND ANALYSES OF THE J57-P21
 NOISE FIELD.#
 21163 NAT U

SMITH, E. B. |
APPLICATION OF TRANSVERSAL EQUALIZER TO
RADAR RECEIVER WITH EMPHASIS ON DOPPLER
SENSITIVITY.#
19895 U

SMITH, E. E. |
UTILIZATION OF ACCEPTANCE DATA IN A
DESCRIPTIVE MODEL FOR DETERMINING MAINS
ROLE IN A SYSTEM.#
21819 U

SMITH, E. J. |
AIRCRAFT SKIN PEELING TEST.#
20365 NAT U

SMITH, F. B., JR. |
LOGIC-NETWORKS FOR FLIGHT CONTROL
APPLICATIONS.#
20542 NAT U

SMITH, H. A. |
DEVELOPMENT OF HIGH CONTRAST
ELECTROLUMINESCENT TECHNIQUES FOR AIRCRAFT
DISPLAYS.#
20541 NAT U

SMITH, H. A. |
EFFECTS OF COCKPIT LIGHTING COLOR
ON DARK ADAPTATION.#
21706 U

SMITH, H. E. |
THE FLOW FIELD AND HEAT TRANSFER
DOWNSTREAM OF A REARWARD FACING STEP IN
21905 U

SMITH, H. P. H. |
AN INVESTIGATION OF PILOT'S WORK LOAD AND
WORKING CONDITIONS IN A CIVIL AIR LINE.#
20846 NAT U

SMITH, H. H. |
POSITION FIXING BY TIME OF ARRIVAL.#
20482 NAT U

SMITH, J. N. |
THE ENGINE OIL SYSTEM AS A MEANS OF EARLY
FAILURE DETECTION.#
20332 NAT U

SMITH, L. B. |
LESSONS LEARNED FROM CONTRACT DEFINITION.#
19922 U

SMITH, N. H. |
HELICOPTER COST ESTIMATING
RELATIONSHIPS. SUPPLEMENT NO. 1.
21965 U

SMITH, R. H. |
SOLID STATE MICROWAVE RECTIFICATION.#
21846 U

SMITH, R. |
AIRCRAFT SKIN PEELING TEST.#
20365 NAT U

SMITH, R. C. |
HIGH ANGLE GLIDE SLOPE FOR HELICOPTERS.#
MEMORANDUM REPORT.
20242 R NAT U

SMITH, R. C. |
OFFSET MARKER BEACON ANTENNA FOR
INSTRUMENT LANDING SYSTEM IMPROVEMENT.#
INTERIM REPORT.
20248 NAT U

SMITH, R. E. |
A COMPARISON OF V/STOL AIRCRAFT
DIRECTIONAL HANDLING QUALITIES CRITERIA FOR
VISUAL AND INSTRUMENT FLIGHT USING AND
AIRBORNE SIMULATOR.#
21396 U

SMITH, R. G., JR. |
THE DESIGN OF INSTRUCTIONAL SYSTEMS.#
21034 NAT U

SMITH, W. I. |
FREQUENCY AGILE CIRCUIT TUNER STUDY.#
21845 U

SMYK, A. K. |
/MAN IN A STATE OF WEIGHTLESSNESS./#
TRANSLATION FROM RUSSIAN.
21294 U

SNOW, R. M. |
AERODYNAMIC CHARACTERISTICS OF WINGS AT
SUPERSONIC SPEEDS.#
19873 U

SNYDER, C. T. |
VALIDATION OF A RESEARCH SIMULATOR FOR
INVESTIGATING JET TRANSPORT HANDLING QUALITIES
AND AIRWORTHINESS CRITERIA DURING TAKEOFF.#
20136 NAT U

SNYDER, M. |
PINSAC. A NEW CONCEPT IN INERTIAL
NAVIGATION SYSTEM ALIGNMENT AND
MAINTENANCE.# PHASE REPORT.
21769 U

SNYDER, R. F. |
SELF-ORGANIZING CONTROL OF AIRCRAFT PITCH
RATE AND NORMAL ACCELERATION.#
20535 NAT U

SOBEL, S. A. |
A PRELIMINARY COST/EFFECTIVENESS COMPARISON
OF MESSAGE AND CIRCUIT SWITCHING IN MILITARY
COMMUNICATION NETWORKS SERVICING RECORD
TRAFFIC.#
20702 NAT U

SOCIETY OF AUTOMOTIVE ENGINEERS, INC. NEW
YORK. |
TECHNIQUE FOR DEVELOPING NOISE EXPOSURE
FORECASTS.3 TECHNICAL REPORT.
21969 U

SOCIETY OF AUTOMOTIVE ENGINEERS, INC., NEW
YORK. |
FAA RESEARCH, DEVELOPMENT, AND
AIRWORTHINESS COMPLIANCE FOR GENERAL AVIATION
AIRCRAFT.# PRESENTED AT BUSINESS AIRCRAFT
CONFERENCE, WICHITA, MARCH 30-APRIL 1, 1960.
21041 R NAT U

- SOCIETY OF AUTOMOTIVE ENGINEERS, INC., NEW YORK. |
TECHNIQUE FOR DEVELOPING NOISE EXPOSURE FORECASTS NOISE EXPOSURE FORECASTS FOR LOS ANGELES INTERNATIONAL AIRPORT.# TECHNICAL REPORT.
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TECHNIQUE FOR DEVELOPING NOISE EXPOSURE FORECASTS NOISE EXPOSURE FORECASTS FOR WAKE INTERNATIONAL AIRPORT.# TECHNICAL REPORT.
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- SOKOLINSKAYA, R. A. |
ADRENALIN-LIKE SUBSTANCES AND BIOLOGICAL ACTIVITY OF THE BLOOD IN CERTAIN FORMS OF NERVOUS PATHOLOGY.# TRANSLATION FROM RUSSIAN.
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- SOLLFREY, W. |
A COMPARISON OF AVERAGE LIKELIHOOD AND MAXIMUM LIKELIHOOD RATIO TESTS FOR DETECTING RADAR TARGETS OF UNKNOWN DOPPLER FREQUENCY.#
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- SOMMER, R. W. |
A FLIGHT STUDY WITH A LARGE HELICOPTER SHOWING TRENDS OF LATERAL AND LONGITUDINAL CONTROL RESPONSE WITH SITE.#
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- SOMMER, R. W. |
EVALUATION OF CROSS-POINTER TYPE INSTRUMENT DISPLAY IN LANDING APPROACHES WITH A HELICOPTER.#
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- SOMMER, R. W. |
EVALUATION OF A MOVING-MAP INSTRUMENT DISPLAY IN LANDING APPROACHES WITH A HELICOPTER.#
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- SOMSEL, J. R. |
LIMITED PERFORMANCE EVALUATION OF THE CH-47A EQUIPPED WITH INFRARED SUPPRESSIVE TAILPILES.#
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- SOMSEL, J. R. |
CATEGORY II PERFORMANCE TESTS OF THE CH-47A HELICOPTER.#
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- SOMSEL, J. R. |
DETERMINATION OF THE EFFECTS OF ROTOR BLADE COMPRESSIBILITY ON THE PERFORMANCE OF THE CH-47A HELICOPTER.# FINAL REPORT.
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MANAGEMENT HANDBOOK FOR THE ESTIMATION OF COMPUTER PROGRAMMING COSTS.#
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TOXIC EFFECT OF HIGH PRESSURES ON THE ANIMAL ORGANISM.# TRANSLATION FROM RUSSIAN
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- SORENSEN, J. E. |
SYNOPTIC PATTERNS FOR CLEAR AIR TURBULENCE.#
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BULLETIN OF EXPERIMENTAL BIOLOGY AND MEDICINE.# TRANSLATION FROM RUSSIAN.
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- SORRELLS, R. B. |
MEASUREMENT BY WAKE MOMENTUM SURVEYS AT MACH 1.61 AND 2.01 OF TURBULENT BOUNDARY-LAYER SKIN FRICTION ON FIVE SWEEP WINGS.#
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- SOSUVA, V. F. |
ANTIBACTERIAL IMMUNITY AND RADIORESISTANCE .# TRANSLATION FROM RUSSIAN.
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AERONAUTICS AND ASTRONAUTICS. |
EXPERIMENTAL STUDY OF THE RANDOM VIBRATIONS OF AN AIRCRAFT STRUCTURE EXCITED BY JET NOISE.
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- SOUTHAMPTON, UNIV., ENGLAND. DEPT. OF |
AERONAUTICS AND ASTRONAUTICS. |
FURTHER ANALYSIS OF THE RANDOM VIBRATIONS OF THE CARAVELLE TEST SECTION.#
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ZOOLOGY. |
AIRPLANE-ALBATROSS COLLISIONS ON MIDWAY ATOLL.#
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MECHANICAL AND THERMAL PROPERTIES OF HIGH-TEMPERATURE TITANIUM ALLOYS.# FINAL REPORT.
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AN EXPERIMENTAL FOUR STATION AUTOMATED INTEGRATING VLF NAVIGATION AID.#
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A STUDY OF RAPID SOLIDIFICATION OF HYDROCARBON FUELS.#
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GEAR LOAD-CARRYING CAPACITIES OF VARIOUS LUBRICANT TYPES AT HIGH TEMPERATURES IN AIR AND NITROGEN ATMOSPHERES.#
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A STUDY OF RAPID SOLIDIFICATION OF HYDROCARBON FUELS.# PROGRESS REPORT.
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COALESCENCE OF SINGLE DROPS AT LIQUID-LIQUID AND LIQUID-SOLID INTERFACES.#
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- SPACE NUCLEAR PROPULSION OFFICE, AEC/MASA. |
A PATH OPTIMIZATION SCHEME FOR A
NUMERICALLY CONTROLLED REMOTE MANIPULATOR.#
PRESENTED AT THE SIXTH ANNUAL SYMPOSIUM OF THE
PROFESSIONAL GROUP ON HUMAN FACTORS IN
ELECTRONICS, MAY 6-8, 1965.
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- SPACE SYSTEMS DIV., LOS ANGELES. |
AN APPLICATION OF PERT/CGST IN R AND D
MANAGEMENT.#
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WEATHER INFORMATION REMOTING AND DISPLAY
SYSTEM.# FINAL REPORT.
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- SPANKE, J. W. |
SAFETY AND REGULARITY IN AIR TRANSPORT
IN MARGINAL VISIBILITIES.#
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THE DEVELOPMENT OF AVIATION TRAINING
SYLLABUS MATERIAL.#
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TECHNIQUES FOR MACHINE-ASSISTED CATALOGING
OF BOOKS.#
/REVISED/.
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- SPARKS, D. E. |
INFORMATION PROCESSING OPERATIONS AND
PROBLEMS AT THE AFCL RESEARCH LIBRARY.#
AT THE AFCL RESEARCH LIBRARY.# SPECIAL REPORT
SPECIAL REPORT NUMBER 1 /REVISED/.
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VERTICAL VELOCITY MEASURING SYSTEM.#
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AND OF ITS RELATIONSHIP TO WEATHER RADAR
PICTURES.#
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- SPAVINS, C. S. |
TURBULENCE IN CLEAR AIR NEAR
THUNDERSTORMS.#
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FLUCTUATING PRESSURES AT A WALL BENEATH A
SUPERSONIC TURBULENT BOUNDARY LAYER PERTURBED
BY STEPS AND SHOCK WAVES.#
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STUDIES IN COMPLEX COORDINATION-
PERFORMANCE OF THE TWO-HAND COORDINATOR AS A
FUNCTION OF THE RELATIONS BETWEEN DIRECTION OF
LOCATION OF CONTROLS AND DIRECTION OF MOVEMENT
OF DISPLAY.# PART II.
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PERIPHERAL MONOCULAR CAUSES FOR AIRPLANE
PILOT PERFORMANCE IN LANDING.#
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PRESENTATION, AND MAP DETAIL ON PICTORIAL AIR
NAVIGATION DISPLAYS.#
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SIGNAL MARK SIZE AND VISIBILITY OF RADAR
SIGNALS ON A PLAN POSITION INDICATOR.#
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COMPARISON OF MANUAL AND STANDARD METHODS
OF TARGET INDICATION.# MEMORANDUM REPORT.
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COMPARISON OF THE CENTER-VERSUS-EDGE
EDGE OF THE TARGET PIP IN RANGE DETERMINATION
BY THE USE OF REMOTE RADAR INDICATOR.# MEMORANDUM
REPORT.
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HUMAN PROBLEMS IN THE OPERATION OF HIGH
SPEED AIRCRAFT ATMOSPHERIC DECISION.
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THE HUMAN FACTOR IN THE DESIGN OF SPECIAL
RUDDER CONTROLS FOR AIRCRAFT.#
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WARNING SIGNAL DEVICE ON AIRCRAFT.#
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MULTI-ENGINE AIRCRAFT /SUT.#
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THE DEVELOPMENT OF AVIATION TRAINING
SYLLABUS MATERIAL.#
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A SURVEY OF THE IMPORTANCE AND USE OF
CONTROLS AND DISPLAYS ON RADAR CONSOLE PANELS.
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SYSTEMS RESEARCH WITH SPECIAL REFERENCE
TO HUMAN ENGINEERING.#
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PSYCHOLOGICAL STUDIES OF ADVANCED
NAVAL AIR TRAINING. EVALUATION OF
OPERATIONAL FLIGHT TRAINERS.#
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EFFECTS OF HIGH VOLTAGE POWER TRANSMISSION
LINE TOWERS ON ANTENNA PATTERNS AND GAIN. #
THIRD INTERIM REPORT.
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SPENCER, D. |
SYSTEMS PANEL REPORT. #
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SPENCER, W. A. |
THE EFFECT OF BEDREST ON VARIOUS PARAMETERS
OF PHYSIOLOGICAL FUNCTION. #
21797 U

SPENCER, W. A. |
THE EFFECT OF BEDREST ON VARIOUS PARAMETERS
OF PHYSIOLOGICAL FUNCTION. #
21798 U

SPERGEL, J. |
SHIELDING EFFECTIVENESS OF PCM CABLE
SYSTEM. # PART I.
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MIDDLESEX, ENGLAND. |
AIRCRAFT GYROSCOPIC FLIGHT INSTRUMENTS. #
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HORIZONTAL AND SLANT RANGE VISIBILITY. #
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HORIZONTAL AND SLANT RANGE VISIBILITY. #
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IN-FLIGHT SIMULATION AND PILOT
FLY-BY-WIRE TECHNIQUES. #
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MOTIONS OF SCATTERERS AND THE VARIANCE OF
THE MEAN INTENSITY OF WEATHER RADAR SIGNALS. #
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A GENERALIZED EXPERIMENTAL STUDY OF INLET
TEMPERATURE RISE OF JET V/STOL AIRCRAFT IN
GROUND EFFECT. #
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SPICER, J. A., DR. |
INVESTIGATION OF NUMERICAL TECHNIQUES
AS APPLIED TO DIGITAL FLIGHT CONTROL
SYSTEMS. #
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SPIEGELBERG, C. H. |
EVALUATION STUDY OF TRANSPORT VEHICLES. #
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SPIELBERG, I. |
TAB FLUTTER THEORY AND APPLICATION. #
21087 NAT U

SPINDLER, E. |
CHARACTERISTICS OF VERY HIGH FREQUENCY
AND ULTRA HIGH FREQUENCY DIRECTIONAL ANTENNAS
AND THEIR MEASUREMENT. # TRANSLATION FROM
RUSSIAN.
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SPINGLER, G. F. |
ASR ANTENNA SYSTEM EXPERIMENTAL TRIPLE-
CHANNEL ROTARY JOINT ASSEMBLY. # MEMORANDUM
REPORT.
20029 U

SPOGNE, L. R., JR. |
HF AND LF PROPAGATION MODELS FOR
INTERFERENCE PREDICTION. #
21081 U

SPOHN, C. A. |
SONIC BOOM. #
20997 NAT U

SPRAGG, S. D. S. |
STUDIES IN COMPLEX COORDINATION-
PERFORMANCE OF THE TWO-HAND COORDINATOR AS A
FUNCTION OF THE RELATIONS BETWEEN DIRECTION OF
ROTATION OF CONTROLS AND DIRECTION OF MOVEMENT
OF DISPLAY. # PART II.
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STUDY, INVESTIGATION AND DEVELOPMENT OF
NON-DESTRUCTIVE RELIABILITY SCREENING OF
METALLIZED NYLAR CAPACITORS. # FINAL REPORT.
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FREE-STREAM INTERFERENCE EFFECTS ON
EFFECTIVENESS OF CONTROL JETS NEAR THE WING
TIP OF STOL AIRCRAFT MODEL. #
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SPRINGER, V. |
HIGHLY NERVOUS ACTIVITY /SELECTED
ARTICLES/. # TRANSLATION FROM RUSSIAN.
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SPURGEON, C. C. |
MANPOWER REQUIREMENTS OF THE CIVIL
AVIATION INDUSTRY. # PROJECT LONG LOOK.
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SOME EFFECTS OF THICKNESS ON THE
LONGITUDINAL CHARACTERISTICS OF SHARP-EDGED
DELTA WINGS AT LOW SPEEDS. #
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ST. CLAIR, J. D. |
DEVELOPMENT OF ALL WEATHER LANDING SYSTEM
RELIABILITY ANALYSIS AND CRITERIA FOR
CATEGORY III AIRBORNE SYSTEMS. # SUMMARY
REPORT.
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DEVELOPMENT OF ALL WEATHER LANDING
RELIABILITY ANALYSIS AND CRITERIA FOR
CATEGORY III AIRBORNE SYSTEMS.#
VOLUME II. APPENDICES.
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HIGH POWER S BAND ELECTRON BEAM ASE
MIXER TECHNIQUE.# FINAL REPORT.
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THE IMPLICATIONS OF ALL-WEATHER LANDING
IN THE U. S.#
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- ST. JOHN, R. R. |
FLUID STATE HYDRAULIC DAMPER.#
FINAL REPORT
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- STAMMING, D. |
FEASIBILITY OF AREA MAINTENANCE CONCEPT WITH
SELF-CONTAINED TEST VEHICLE FOR USE ON LGW
COST INSTRUMENT LANDING SYSTEMS.#
FINAL REPORT.
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- STAFFING, H. K. |
COMMERICAL POTENTIALS OF SEMIPERMEABLE
MEMBRANES.#
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- STAHN, E. J. |
DEVELOPMENT OF ADVANCED DYNAMIC FAULT
DIAGNOSIS TECHNIQUES.#
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- STAHMANN, J. R. |
AIRFLOW VELOCITY EFFECTS ON LIGHTNING
IGNITION OF AIRCRAFT FUEL VENT EFFLUX.#
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- STALLABRASS, J. R. |
THE EFFECT OF Icing DURING HELICOPTER
GROUND RUN-UP.#
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- STALLINGS, R. L., JR. |
HEAT-TRANSFER AND PRESSURE DISTRIBUTIONS
ON 60 DEGREE AND 70 DEGREE SWEEP DELTA WINGS
HAVING TURBULENT BOUNDARY LAYERS.#
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A PARAMETRIC ANALYSIS OF AUTOMATIC
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FULL-SCALE PATTERN MEASUREMENTS OF SIMPLE
HF FIELD ANTENNAS.#
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FROM THE SST ON STRUCTURES, PEOPLE, AND
ANIMALS.#
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CLEAR-AIR TURBULENCE.# FINAL REPORT.
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CELLULAR ARRAYS FOR LOGIC AND STORAGE.#
FINAL REPORT.
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DEVELOPMENT OF FLIGHT TEST INSTRUMENTATION.
PART II.
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A THEORETICAL ANALYSIS OF THE VISUAL
ACCOMMODATION SYSTEM IN HUMANS.#
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LOW-ALTITUDE LONG-RANGE ALL-WEATHER
VEHICLE INTERFERENCE INVESTIGATION.#
LABORATORY INVESTIGATION. PART I.
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THE VALUE OF TIME FOR PASSENGER CARS -
AN EXPERIMENTAL STUDY OF COMMUTERS'
VALUES.# FINAL REPORT. VOLUME II.
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THE VALUE OF TIME FOR PASSENGER CARS
A THEORETICAL ANALYSIS AND DESCRIPTION OF
PRELIMINARY EXPERIMENTS.# FINAL REPORT
VOLUME I.
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SONIC BOOM EXPERIMENTS AT EDWARDS
AIR FORCE BASE.# INTERIM REPORT.
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AN ANALYSIS OF INTERCITY PASSENGER
TRAFFIC MOVEMENT WITHIN THE CALIFORNIA
CORRIDOR THROUGH 1980.# FINAL REPORT.
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AN APPROACH TO COMPUTER LANGUAGE DESIGN.#
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ENGINEERING. |
CONSTRUCTION-EQUIPMENT POLICY. THE
ECONOMIC LIFE OF EQUIPMENT.#
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ECONOMIC SYSTEMS. |
A SYSTEMS STUDY OF TRANSPORTATION IN
NORTHEAST BRAZIL.#
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STANFORD UNIV., CALIF. MICROWAVE LAB. |
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STANFORD UNIV., CALIF. MICROWAVE LAB. |
BROADBAND ARRAY ANTENNA BEAM FORMATION
AND FILTERING.#
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STANFORD UNIV., CALIF. MICROWAVE LAB. |
PREDICTION OF DEVELOPMENT COSTS FOR
LARGE RADAR SYSTEMS.#
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STANFORD UNIV., CALIF. MICROWAVE LAB. |
HF AND LF PROPAGATION MODELS FOR
INTERFERENCE PREDICTION.#
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DIV., BLUE BELL, PENNA. |
RELIABILITY STUDIES FOR ADVANCED
INTEGRATED CIRCUITS.# FINAL REPORT.
HECKER, M. H. L.
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STANFORD UNIV., CALIF. RADIO SCIENCE LAB. |
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AN INTEGRATED METEOR RADAR SYSTEM FOR
WIND AND DENSITY MEASUREMENTS IN THE UPPER
ATMOSPHERE.# FINAL REPORT.
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LABS. |
ECONOMIC FEASIBILITY OF MICROWAVE POWER
TRANSMISSION IN CIRCULAR WAVEGUIDE.#
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WASHINGTON, D. C. |
SIGNAL OPTIMIZATION FOR CHANNELS WITH
FEEDBACK.#
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RELATIVISTIC THEORY OF WIDE-BANDWIDTH
RADAR.#
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STATE VARIABLE RESULTS FOR MINIMAL
CAPACITOR INTEGRATED CIRCUITS.#
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ADAPTIVE FILTERS I- FUNDAMENTALS.#
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NETWORKS.#
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PAPERS ON INTEGRATED CIRCUIT SYNTHESIS.#
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STANFORD UNIV., CALIF. SYSTEMS THEORY LAB. |
STATE-VARIABLE SYNTHESIS FOR INSENSITIVE
INTEGRATED CIRCUIT TRANSFER FUNCTIONS.#
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STANFORD UNIV., CALIF. SYSTEMS THEORY LAB. |
A QUASILOSSLESS TIME-VARIABLE SYNTHESIS
SUITABLE FOR INTEGRATED CIRCUITS.#
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STANFORD UNIV., CALIF. ELECTRONICS LABS. |
ANALYSIS OF COMMUNICATION SCHEMES
USING AN INTERMITTENT FEEDBACK LINK.#
21590 U

STANOJEVIC, L. |
TREATMENT OF MIGRAINE AND EPISODES OF
UNCONSCIOUSNESS DURING THE COURSE OF ARTERIAL
HYPERTENSION.# TRANSLATION FROM RUSSIAN.
21723 U

STAPLEFORD, R. L. |
ANALYSIS OF SEVERAL HANDLING QUALITY
TOPICS PERTINENT TO ADVANCED MANNED
AIRCRAFT.#
21785 U

STAPLES, K. J. |
FLIGHT TESTS ON THE SHORT S8 5 WITH 60
SHEEPBACK AND LOW TAILPLANE.# PART I. FORCES
AND MOMENTS.
21996 U

STARK, L. |
VISUAL AND CONTROL ASPECTS OF SACCADIC
EYE MOVEMENTS.#
18 U

STARK, L. |
DYNAMICS OF THE SACCADIC
EYE-MOVEMENT MECHANISM.#
21330 U

STARK, L. |
BIOLOGICAL CONTROL SYSTEMS.3
A CRITICAL REVIEW AND EVALUATION.
21816 U

STARZEC, F. J. |
UHF SINGLE FREQUENCY REPEATER.# FINAL
REPORT.
21124 NAT U

STEHMAN, C. J. |
DEVELOPMENT OF ADVANCED DYNAMIC FAULT
DIAGNOSIS TECHNIQUES.#
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STEIN, L. H. |
STOP-A COMPUTER PROGRAM FOR SUPERSONIC
TRANSPORT TRAJECTORY OPTIMIZATION.#
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STEINEMANN, J. H. |
A REVIEW OF ELECTRONICS TRAINING RESEARCH
LITERATURE.#
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STEINKE, F. J. |
TRACK TYPL LANDING GEAR STUDIES.#
21783 U

STELLING, R. P. |
INTERCONNECTING DEVICES AND TECHNIQUES FOR
TELEPHONE COMMUNICATION EQUIPMENT.# FINAL
REPORT.
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STEMBER, L. H., JR. |
 STUDY OF APPLICATION OF RELIABILITY
 PREDICTION TECHNIQUES ON FLIGHT CONTROL
 COMPONENTS.#
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STEGRIS, K. C. |
 A MODEL FOR THE DESIGN AND EVALUATION OF
 AIR CARGO SYSTEMS.#
 20965 NAT U

STEGRIS, K. C. |
 A SIMULATION MODEL OF AN INERTIAL
 GUIDANCE SYSTEM REPAIR SHGP - A PLANNING
 TOOL.#
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STEPANYAN, YE. P. |
 INVESTIGATION OF CATECHOLAMINES IN VARIOUS
 ORGANS OF DOGS UNDER CONDITIONS OF DEEP
 HYPOTHERMIA.# TRANSLATION FROM RUSSIAN.
 21224 U

STEIN, R. |
 AERODYNAMIC NOISE SIMULATION IN SONIC
 FATIGUE FACILITY.# FINAL REPORT.
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STEINBERG, S. |
 EXTENSION OF MICROMINIATURIZATION OF THE
 AN/TTC-19 ELECTRONIC SWITCHING CENTER.# FINAL
 REPORT.
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STEKRETT, J. R. |
 TRANSITION FIXING FOR HYPERSONIC
 FLOW.#
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STEVENS, G. W. H. |
 PARACHUTES FOR ESCAPE SYSTEMS.#
 20000 NAT U

STEVENS, G. W. H. |
 VIBRATIONS IN PARACHUTES AND TOWING
 STRIPS WITH PARTICULAR REFERENCE TO THE
 ELASTIC CHARACTERISTICS OF THE MATERIALS.#
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STEVENS, K. H. |
 THE SPEECH INTERFERENCE EFFECTS OF
 AIRCRAFT NOISE.# TECHNICAL REPORT.
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STEVENS, P. M., DR. |
 INFLUENCE OF LOWER BODY NEGATIVE PRESSURE
 ON THE LEVEL OF HYDRATION DURING BED REST.#
 20168 NAT U

STEVENS, P. M., DR. |
 EFFECTS OF LOWER BODY NEGATIVE PRESSURE ON
 THE CARDIOVASCULAR SYSTEM.#
 20169 NAT U

STEVENS, K. H. |
 STRUCTURAL INSPECTION PROGRAMS.#
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ST. MART, A. C. |
 TENSILE STRENGTH MEASUREMENTS - PHASE II.#
 FINAL REPORT.
 20493 NAT U

STEWART, D. |
 XV-11A DESCRIPTION AND PRELIMINARY FLIGHT
 TEST.#
 21700 U

STITCH, M. L. |
 MARITIME AND AIRLINE APPLICATIONS.#
 21095 NAT U

STOCKER, J. C. |
 COMMERCIAL SUPERSONIC TRANSPORT PANEL
 FLUTTER STUDIES.#
 20443 R NAT U

STODDARD, J. |
 IMPLEMENTATION OF DOCUMENT FORMAT
 RECOGNITION.# FINAL REPORT.
 20449 NAT U

STOKLUSA, E. |
 EXAMINATIONS OF THE EFFECT OF LOW
 FREQUENCY MECHANICAL VIBRATIONS ON
 CHANGES IN THE BLOOD OF WHITE RATS.#
 TRANSLATION FROM RUSSIAN.
 21253 U

STONE, A. |
 DUCTED PROPELLER DEVELOPMENT STATUS.#
 20400 NAT U

STONE, D. E. |
 21907 U

STONE, D. E. H. |
 AN EXPERIMENTAL DETERMINATION OF THE
 STRESSES AROUND A REINFORCING FIBRE.#
 21757 U

STONE, G. C. |
 RESEARCH AND REPORTS ON EFFECTS OF
 ALCOHOL AND DRUGS ON RATS UNDER AMBIENT AND
 LOW TEMPERATURES MEASURED BY AVOIDANCE
 RESPONSE.#
 20101 NAT U

STONE, H. S. |
 CELLULAR ARRAYS FOR LOGIC AND STORAGE.#
 FINAL REPORT.
 20550 NAT U

STONEY, H. L. |
 AIRCRAFT STRUCTURE SAMPLING INSPECTION
 PROGRAMS.#
 20320 NAT U

STOTTIS, F. D. |
 AN INVESTIGATION OF THE APPLICATION OF
 AVAILABLE DOD SOURCES OF COST INFORMATION TO
 20939 NAT U

STOVER, J. V. |
 HIGH POWER MODULATOR SWITCH STUDY
 /TRANSISTOR/.# FINAL REPORT.
 20471 NAT U

STRAIT, B. J. |
 ANTENNA ARRAYS WITH PARTIALLY TAPERED
 AMPLITUDES.# SCIENTIFIC REPORT NO. 2.
 20886 NAT U

STRAUB, H. |
SYSTEMS PANEL REPORTS.#
20011 U

STRAUS, T. M. |
BROADBAND OPTICAL TRANSCIEVER STUDY.#
FINAL REPORT.
20464 NAT U

STRAZHEVA, I. V. |
THE DYNAMICS OF FLIGHT STABILITY AND
CONTROLLABILITY OF FLYING VEHICLES.#
TRANSLATION FROM RUSSIAN.
20766 NAT U

STRELITSOVA, V. N. |
THE BIOLOGICAL ACTION OF HIGH ENERGY FAST
NEUTRONS AND PROTONS.# TRANSLATION FROM
RUSSIAN.
21217 U

STRICKLAND, W. L. |
METHOD OF DETERMINING SAFE DISTANCES FROM
RF TRANSMITTERS.#
20341 NAT U

STRIEBEL, J. H. |
MARITIME AND AIRLINE APPLICATIONS.#
21095 NAT U

STRIETER, F. |
LARGE SCALE INTEGRATED CIRCUIT ARRAY.#
INTERIM REPORT NO. 3.
20647 NAT U

STROMER, P. R. |
COSMIC RADIATION.# AN ANNOTATED
BIBLIOGRAPHY.
19946 U

STRUCTURAL ELECTRIC PRODUCTS CORP., WINDSOR |
LOCKS, CONN. |
DEVELOPMENT OF 60 WATT WIDE ANGLE TAXIWAY
LIGHT FOR SHORT RADIUS TAXIWAY TURNS.# FINAL
REPORT.
20890 R NAT U

STUART, J. T. |
THE PRODUCTION OF INTENSE SHEAR LAYERS
BY VORTEX STRETCHING AND CONVECTION.#
21450 U

STUDWELL, R. E. |
A SIMPLIFIED METHOD FOR FORECASTING
ROTARY WING AIRCRAFT TRENDS.# FINAL REPORT.
21611 U

SUGG, H. W. |
THE DRAG OF A LARGE AND SMALL PNEUMATIC
TYKE TRAVELLING THROUGH WATER, SLUSH, AND
SNOW.#
20726 NAT U

SUMMERS, H. F. |
A HIGH-RANGE-RESOLUTION RADAR.#
INTERIM REPORT.
21440 NAT U

SUMMERS, R. |
COST ESTIMATES AS PREDICTORS OF ACTUAL
WEAPON COSTS - A STUDY OF MAJOR HARDWARE
ARTICLES.#
21153 NAT U

SUMMERS, R. L. |
EXPERIMENTAL EVALUATION OF TECHNIQUES
FOR IMPROVING FALLOUT PROTECTION IN HOME
BASEMENTS.#
21479 U

SUMNER, G. C. |
ESTIMATING AIRCRAFT BASE MAINTENANCE
PERSONNEL.#
20966 NAT U

SUPERSONIC AEROPLANE AIRWORTHINESS COMMITTEE, |
ENGLAND. |
COSMIC RADIATION AND SOLAR PARTICLES AT
AIRCRAFT ALTITUDES.#
20857 NAT U

SURTEES, W. J. |
PROPAGATION STUDIES FOR RFD.# FINAL
REPORT.
20402 NAT U

SUTHERLAND, W. H. |
A PRIMER OF CGST EFFECTIVENESS.#
21777 U

SWAIN, R. L., PH.D. |
EFFECTS OF GUST VELOCITY SPATIAL
DISTRIBUTIONS ON LATERAL-DIRECTIONAL
21787 U

SWANSON, D. |
SHOULD THE FAA CERTIFICATE AIRPORTS.#
FIELD PROJECT NO. 2 OF THE 1965-1966
ADMINISTRATIVE-MANAGEMENT DEVELOPMENT PROGRAM,
FEDERAL AVIATION AGENCY.
20213 R NAT U

SWANSON, L. W., CAPT. |
PHOTOGRAMMETRIC SURVEYS FOR AERONAUTICAL
CHARTING.# SUBMITTED AT THE XI CONSULTATION
ON CARTOGRAPHY, BUENOS AIRES, ARGENTINA,
AUGUST 1-15, 1961.
19951 U

SWANSON, R. W. |
INFORMATION SYSTEM NETWORKS - LET'S PROFIT
FROM WHAT WE KNOW.#
20510 NAT U

SMARTWOOD, W. M. |
EVALUATION OF THE NAVY NAVIGATION
SATELLITE SYSTEM AND THE OMEGA
NAVIGATION SYSTEM.#
21984 U

SWARTZ, W. F. |
CONTROL-DISPLAY PILOT FACTORS PROGRAM -
INSTRUMENT EVALUATION.#
20215 NAT U

SWEARINGEN, J. J. |
COCKPIT DESIGN FOR IMPACT SURVIVAL.#
20274 R NAT U

SWEARINGEN, J. J. |
EVALUATION OF HEAD AND FACE INJURY
POTENTIAL OF CURRENT AIRLINE SEATS DURING
CRASH DECELERATIONS.#
20283 R NAT U

SWEDEN. AERONAUTICAL RESEARCH INST., |
ULVSUNDA. |
LAMINAR SEPARATION AND REATTACHMENT BEHIND
A DOWNSTREAM FACING STEP AT HYPERSONIC MACH
20858 NAT U

SWEDEN. AERONAUTICAL RESEARCH INST., |
ULVSUNDA. |
STATISTICAL MAGNIFICATIONS OF SONIC BOOMS
BY THE ATMOSPHERE.#
20859 NAT U

SWEDEN. AERONAUTICAL RESEARCH INST., |
ULVSUNDA. |
VORTEX LATTICE METHOD FOR CALCULATION OF
QUASI STEADY STATE LOADINGS ON THIN ELASTIC
WINGS IN SUBSONIC FLOW.#
20860 NAT U

SWEDEN. AERONAUTICAL RESEARCH INST., |
ULVSUNDA. |
OPTIMISATION OF THE REDUCTION OF
TRANSIENT HEAT TRANSFER DATA.#
21016 NAT U

SWEDEN. AERONAUTICAL RESEARCH INST., |
ULVSUNDA. |
CREEP DEFORMATION AND BUCKLING OF A
COLUMN WITH AN ARBITRARY CROSS SECTION.#
21611 U

SWEET, A. L. |
COMPARISON OF THE CENTER-VERSUS-LEADING
EDGE OF THE TARGET PIP IN RANGE DETERMINATION
BY THE VELOCITY RADAR INDICATOR.# MEMORANDUM
REPORT.
19872 U

SWETS, J. A. |
EFFECTIVENESS OF INFORMATION RETRIEVAL
METHODS.#
21677 U

SWIDEN, M. J. |
ON THE ACCURACY OF CERTAIN APPROXIMATIONS
FOR THE CHAPMAN FUNCTION.#
21422 NAT U

SWITHUNBANK, J. |
LOCALLY HIGH SPEED PROPULSION BY
SCRAMJETS.#
20905 NAT U

SWINGER, C. W. |
A FEASIBILITY STUDY OF SELF-LEARNING
ADAPTIVE FLIGHT CONTROL FOR HIGH PERFORMANCE
AIRCRAFT.#
20690 NAT U

SYL IKOV, I. A. |
RADIATION SAFETY DURING SPACE
FLIGHTS.#
21869 U

SYLVANIA ELECTRIC PRODUCTS, INC. ELECTRONIC |
DEFENSE LABS., MOUNTAIN VIEW, CALIF. |
HIGH FREQUENCY ANTENNA STUDY. LOG
PERIODIC VERSUS RHOMBIC.#
20095 U

SYLVANIA ELECTRONIC SYSTEMS. APPLIED RESEARCH |
LAB., WALTHAM, MASS. |
IMPLEMENTATION OF DOCUMENT FORMAT
RECOGNITION.# FINAL REPORT.
20449 NAT U

SYLVANIA ELECTRONIC SYSTEMS. APPLIED RESEARCH |
LAB., WALTHAM, MASS. |
IMPEDANCE OF AN INSULATED LINEAR ANTENNA FOR
LAYERS OF COMPRESSIBLE PLASMA.# REPORT NO. 5.
20551 NAT U

SYLVANIA ELECTRONIC SYSTEMS. APPLIED RESEARCH |
LAB., WALTHAM, MASS. |
IMPEDANCE OF A FINITE INSULATED ANTENNA
IN A COLD PLASMA WITH A PERPENDICULAR MAGNETIC
FIELD.# REPORT NO. 4.
20552 NAT U

SYLVANIA ELECTRONIC SYSTEMS. APPLIED RESEARCH |
LAB., WALTHAM, MASS. |
GUIDED WAVES SUPPORTED BY LAYERS OF A LOSSY
COMPRESSIBLE PLASMA.# REPORT NO. 3.
20553 NAT U

SYLVANIA ELECTRONIC SYSTEMS. APPLIED RESEARCH |
LAB., WALTHAM, MASS. |
IMPEDANCE OF A FINITE INSULATED CYLINDRICAL
ANTENNA IN A COLD PLASMA WITH A LONGITUDINAL
MAGNETIC FIELD.# REPORT NO. 2.
20554 NAT U

SYLVANIA ELECTRONIC SYSTEMS. WILLIAMSVILLE, |
N. Y. |
UHF HIGH POWER, SOLID-STATE TRANSMITTER.#
20651 NAT U

SYLVANIA ELECTRONIC SYSTEMS, NEEDHAM HEIGHTS, |
MASS. |
SATELLITE COMMUNICATIONS SCHEDULING
SYSTEM.# DESIGN PLAN.
20880 NAT U

SYLVANIA ELECTRONIC SYSTEMS, NEEDHAM, MASS. |
CRITERIA FOR SYSTEMS TRADE OFFS.
VOLUME I SUMMARY.
21577 U

SYLVANIA ELECTRONIC SYSTEMS, WALTHAM MASS. |
AN INVESTIGATION OF HUMAN PROCESSING OF
INFORMATION IN WEATHER FORECASTING.#
FINAL REPORT.
21468 U

SYRACUSE UNIV., N. Y. |
OPTIMUM SPATIAL PROCESSING IN A NOISY
ENVIRONMENT FOR ARBITRARY ANTENNA ARRAYS
SUBJECT TO RANDOM ERRORS.#
21536 U

SYRACUSE UNIV., N. Y. DEFENSE RESEARCH SYSTEM |
CORP. |
AN INTERPOLATIVE TECHNIQUE FOR ON-A-PULSE
DIRECTION FINDING.#
21862 U

SYRACUSE UNIV., N. Y. RESEARCH INST. |
INVESTIGATION OF GROUND ANTENNA
CHARACTERISTICS.# FINAL REPORT.
20478 NAT U

SYRACUSE UNIV., N. Y. RESEARCH INST. FERROUS ALLOYS.# SUPPLEMENT NO. 3. FINAL REPORT. 20632	NAT U	SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. USER REQUIREMENTS, PERSONAL INDEXES, AND COMPUTER SUPPORT.# 20876	NAT U
SYRACUSE UNIV., N. Y. RESEARCH INST. FERROUS ALLOYS.# SUPPLEMENT NO. 2. 20633	NAT U	SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. THE BOLD /BIBLIOGRAPHIC ON-LINE DISPLAY/ SYSTEM.# 20877	NAT U
SYRACUSE UNIV., N. Y. RESEARCH INST. FERROUS ALLOYS.# SUPPLEMENT NO. 1. 20634	NAT U	SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. COMPUTERS IN SYSTEMS OF HIGHER EDUCATION.# 20878	NAT U
SYRACUSE UNIV., N. Y. RESEARCH INST. ANTENNA ARKAYS WITH PARTIALLY TAPERED AMPLITUDES.# SCIENTIFIC REPORT NO. 2. 20886	NAT U	SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. SATIRE- A USER'S SYSTEM OF INFORMATION RETRIEVAL.# 20879	NAT U
SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. THE SYSTEM VIEW AND THE DISENCHANTED EXECUTIVE.# 19893	U	SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. MANAGEMENT HANDBOOK FOR THE ESTIMATION OF COMPUTER PROGRAMMING COSTS.# 21374	U
SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. MANAGEMENT THEORY AND THE ECONOMIC SIZE OF ORGANIZATIONS.# 19898	U	SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. DEVELOPMENT AND APPLICATION OF COMPUTER SOFTWARE TECHNIQUES TO HUMAN FACTORS TASK DATA HANDLING PROBLEMS.# FINAL REPORT. 21375	U
SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. RESEARCH INTO THE MANAGEMENT OF COMPUTER PROGRAMMING. SOME CHARACTERISTICS OF PROGRAMMING COST DATA FROM GOVERNMENT AND INDUSTRY.# 19899	U	SYSTEMS ANALYSIS AND RESEARCH CORP., WASHINGTON, D. C. TRANS-OCEAN TRANSPORTATION OF HIGH VALUE PACKAGED CARGO.# BIBLIOGRAPHY. 20561	NAT U
SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. CURRENT RESULTS FROM THE ANALYSIS OF COST DATA FOR COMPUTER PROGRAMMING.# 20595	NAT U	SYSTEMS ANALYSIS AND RESEARCH CORP., WASHINGTON, D. C. AIR TRAFFIC GROWTH, AIRLINE FINANCES, AND PUBLIC BENEFITS IN RELATION TO THE COST OF NEW PROGRAMS TO ALLEVIATE JET AIRCRAFT NOISE NEAR AIRPORTS.# 20674	R NAT U
SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. RELATIONSHIPS AMONG PROGRAMMERS' BACKGROUND AND INTEREST CHARACTERISTICS - VOCATIONAL INTERESTS OF COMPUTER PROGRAMMERS.# 20794	NAT U	SYSTEMS ANALYSIS AND RESEARCH CORP., WASHINGTON, D. C. COST-BASED FREIGHT RATES - DESIRABILITY AND FEASIBILITY.# 21198	NAT U
SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. RESEARCH INTO THE MANAGEMENT OF COMPUTER ESTIMATION TECHNIQUES.# 20871	NAT U	SYSTEMS DEVELOPMENT CORP., SANTA MONICA, CALIF. THE ANALYSIS AND DESIGN OF INFORMATION SYSTEMS.# PRESENTED AT DREXEL INST. OF TECH. SYMPOSIUM, AUGUST 29-SEPTEMBER 1, 1966. 21082	NAT U
SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. QUALITY CONTROL FOR COMPUTER PROGRAMMING.# FINAL REPORT. 20872	NAT U	SYSTEMS RESEARCH LABS., INC., DAYTON, OHIO. FREQUENCY ANALYSIS OF KOROTKOV BLOOD PRESSURE SOUNDS USING THE FOURIER TRANSFORM.# 20171	NAT U
SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. SDC RESEARCH AND TECHNOLOGY DIVISION EXTERNAL PUBLICATIONS 1961-1965.# 20873	NAT U	SYSTEMS RESEARCH LABS., INC., DAYTON, OHIO. MICROBIAL CONTAMINATION OF USAF JP-4 FUELS. FINAL REPORT. 20703	NAT U
SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. SYSTEMS ANALYSIS- PROBLEMS, PROGRESS, AND POTENTIAL.# 20874	NAT U	SYSTEMS TECHNOLOGY, INC., HANTHORNE, CALIF. THEORY AND EXPERIMENTS WITH A FIRST-ORDER DIVERGENT CONTROLLED ELEMENT.# 20050	U
SYSTEM DEVELOPMENT CORP., SANTA MONICA, CALIF. GUIDELINES FOR THE UTILIZATION OF STATISTICIANS IN THE DESIGN AND EXECUTION OF INFORMATION RETRIEVAL SYSTEM EVALUATION STUDIES.# 20875	NAT U		

SYSTEMS TECHNOLOGY, INC., HAWTHORNE, CALIF. |
INVESTIGATIONS OF DESCRIBING FUNCTION
TECHNIQUE.# FINAL REPORT.#
20086 U

SYSTEMS TECHNOLOGY, INC., HAWTHORNE, CALIF. |
HUMAN PILOT DYNAMICS WITH VARIOUS
MANIPULATORS.#
20334 NAT U

SYSTEMS TECHNOLOGY, INC., HAWTHORNE, CALIF. |
PILOT RELIEF MODE SYNTHESIS FOR A
HELICOPTER DURING TERRAIN-FOLLOWING.# FINAL
REPORT.
20670 NAT U

SYSTEMS TECHNOLOGY, INC., HAWTHORNE, CALIF. |
EFFECTS OF MANIPULATOR RESTRAINTS ON
HUMAN OPERATOR PERFORMANCE.# FINAL REPORT.
21047 NAT U

SYSTEMS TECHNOLOGY, INC., HAWTHORNE, CALIF. |
MODEL OF HUMAN OPERATOR RESPONSE TO STEP
TRANSITIONS IN CONTROLLED ELEMENT DYNAMICS.#
21067 NAT U

SYSTEMS TECHNOLOGY, INC., HAWTHORNE, CALIF. |
EXPERIMENTAL EFFECTS OF SYSTEM INPUT
SPECTRA, CONTROL STICK STIFFNESS, AND
CONTROLLED ELEMENT ORDER.#
21069 U

SZALAI, K. J. |
THE INFLUENCE OF RESPONSE FEEDBACK LOOPS
ON THE LATERAL-DIRECTIONAL DYNAMICS OF A
VARIABLE-STABILITY TRANSPORT AIRCRAFT.#
21458 U

TANCA, E. M. |
TURBINE DESIGN AND OVERALL STATOR
PERFORMANCE.#
20694 NAT U

TAN, YAL-TSU HU |
SOME RECENT DEVELOPMENTS IN PROPELLER
THEORY.#
20416 NAT U

TACTICAL AIR COMMAND, TACTICAL AIR WARFARE |
CENTER, LANGLEY AFB, VA. |
AN/UKT-27 RADIO BEACON SET.#
21656 U

TACTICAL AIR COMMAND, LANGLEY AFB, VA. |
OPERATIONAL TEST & EVALUATION OF MB-4
FIRE LIGHTING TRUCK.#
20435 NAT U

TACTICAL AIR COMMAND, LANGLEY AFB, VA. |
TEST AND EVALUATION OF THE MB-3 AIR
TRANSPORTABLE FIRE TRUCK.#
20441 NAT U

TAGGART, H. E. |
CALIBRATION PRINCIPLES AND PROCEDURES
FOR FIELD INTENSITY METERS /10 KHZ TO 1
GHZ/.#
21676 U

TAGLIAFERRI, D. A. |
SUPPORT TO DCA TROPOSPHERIC SCATTER
TESTS.# FINAL REPORT.
20448 NAT U

TALBOT, S. H. |
PERFORMANCE DEGRADATION MEASUREMENTS OF
AN VOICED COMMUNICATIONS RECEIVER.#
20465 NAT U

TAMBOUR, C. |
LESSONS LEARNED FROM CONTRACT DEFINITION.#
19922 U

TANAKA, F. H. |
CATEGORY II PERFORMANCE TESTS OF THE
CH-47A HELICOPTER.#
20583 NAT U

TANDY, D. F., MAJOR |
INTEGRATED ENGINEERING/SERVICE TEST OF
MEMBRANE, AIRFIELD SURFACING, T-17.# FINAL
REPORT.
20333 NAT U

TANG, W. |
DERIVATION OF A METEOROLOGICAL BODY OF
DATA COVERING THE NORTHERN HEMISPHERE IN
THE LONGITUDE REGION BETWEEN 600 W AND 1600 W
FROM MARCH 1964 THROUGH FEBRUARY 1965.#
21356 U

TAO, F. F. |
LUBRICITY PROPERTIES OF HIGH-TEMPERATURE
JET FUELS.#
20637 NAT U

TAPSCOTT, R. J. |
A FLIGHT STUDY WITH A LARGE HELICOPTER
SHOWING TRENDS OF LATERAL AND LONGITUDINAL
CONTROL RESPONSE WITH SIZE.#
20143 NAT U

TARASENKOV, A. M. |
PHYSICAL NATURE OF EXPLOITATION
LIMITATIONS.# TRANSLATION FROM RUSSIAN.
20090 U

TARUSOV, B. N. |
PRIMARY PROCESSES OF RADIATION LESION.#
TRANSLATION FROM RUSSIAN.
21206 U

TATARZYCKI, E. M. |
DEVELOPMENT OF UNIQUE AND PROMISING
EXPANDABLE TIRE SUBSYSTEM FOR AN ADVANCED
CAPABILITY OF LANDING AND TAKE-OFF FROM ROUGH
UNIMPROVED AREAS.#
21786 U

TAUB, A. |
BIOLOGICAL CONTROL SYSTEMS.3
A CRITICAL REVIEW AND EVALUATION.
21816 U

TAUB, R. |
BIOLOGICAL CONTROL SYSTEMS.3
A CRITICAL REVIEW AND EVALUATION.
21816 U

TAYLOR /DAVID/ MODEL BASIN, AERODYNAMICS |
LAB., WASHINGTON, D. C. |
SHROUDED PROPELLER TESTS OF THE EFFECT
OF SHROUD CAMBER ON THE THRUST COEFFICIENT FOR
MINIMUM SHROUD DRAG.#
20402 NAT U

TAYLOR /DAVID/ MODEL BASIN. AERODYNAMICS |
LAB., WASHINGTON, D. C. |
SOME DESIGN PRINCIPLES OF GROUND EFFECT
MACHINES.# SECTION A. INTRODUCTORY SURVEY.
20410 NAT U

TAYLOR /DAVID/ MODEL BASIN. APPLIED |
MATHEMATICS LAB., WASHINGTON, D. C. |
PROJECT SHARP /SHIPS ANALYSIS AND RETRIEVAL
PROJECT/ COMPUTER ASPECTS AND PROGRAMS.#
INTERIM REPORT.
20409 NAT U

TAYLOR, E. A., JR. |
HIGH VOLTAGE POWER LINE TEST RESULTS.#
ANALYSIS AND APPENDICES.
21120 NAT U

TAYLOR, E. P., JR. |
APPLICATION OF PREDICTION TECHNIQUES TO
COMMUNICATION AND ELECTRONIC SITES.#
21122 NAT U

TAYLOR, E. R., JR. |
HIGH VOLTAGE POWER LINE SITING CRITERIA.#
A BIBLIOGRAPHY. VOLUME III. FINAL REPORT.
21122 NAT U

TAYLOR, F. R. |
IMPACT OF RELIABILITY REQUIREMENTS ON
FLIGHT CONTROL DEVELOPMENT.#
21175 NAT U

TAYLOR, G. |
ADVANCED INTEGRATED CIRCUIT DEVELOPMENT.#
FINAL REPORT.
20894 NAT U

TAYLOR, G. W. |
DEVELOPMENT OF A SOLID-STATE MATRIX
DISPLAY.#
21843 U

TAYLOR, J. M. |
STRUCTURAL INSPECTION PROGRAMS -
CORPORATION AIRCRAFT.#
20326 NAT U

TAYLOR, L. W., JR. |
RECENT RESEARCH DIRECTED TOWARD THE
PREDICTION OF LATERAL-DIRECTIONAL HANDLING
QUALITIES.#
21182 NAT U

TAYLOR, R. L., MAJOR |
EFFECTS OF MODERATE, REPEATED COLD EXPOSURE
ON HANDS.#
20158 NAT U

TAYLOR, V. A. |
DEVELOPMENT OF A TECHNIQUE FOR ESTIMATING
THE COST OF GENERAL AVIATION ACCIDENTS.#
FINAL REPORT.
20211 NAT U

TECHNICAL INFORMATION CENTER. LIAISON OFFICE, |
WRIGHT-PATTERSON AFB, OHIO. |
COMPONENTS OF AVIATION AUTOMATIC
DEVICES.# /PART II OF II PAGES 296-588/.
TRANSLATION FROM RUSSIAN.#
21434 U

TECHNICAL INFORMATION CENTER, WRIGHT-PATTERSON |
AFB, OHIO. |
MOVING-TARGET SELECTION BY RADAR.#
21560 U

TECHNICAL OPERATION, INC. COMBAT OPERATIONS |
RESEARCH GROUP, BURLINGTON, MASS. |
A PRELIMINARY COST-EFFECTIVENESS
HANDBOOK.#
21744 U

TECHNICAL OPERATIONS, INC., ARLINGTON, VA. |
AN INFORMATION STORAGE AND RETRIEVAL
SYSTEM FOR THE SPECIAL DOCTRINE AND
EQUIPMENT GROUP.#
20348 NAT U

TECHNICAL REQUIREMENTS AND STANDARDS OFFICE, |
L. G. HANSCOM FIELD, BEDFORD, MASS. |
AIR FORCE MANAGEMENT OF COMPUTER PROGRAM
ACQUISITION.#
20586 NAT U

TECHNOLOGY AUDIT CORP., WASHINGTON, D. C. |
PREDICTED OPERATIONAL REQUIREMENTS
FOR A NONMILITARY TRAFFIC COORDINATION
AND NAVIGATION SATELLITE SYSTEM.#
21899 U

TECHNOLOGY INC., DAYTON, OHIO. |
A STRUCTURAL FLIGHT LOADS RECORDING
PROGRAM ON CIVIL TRANSPORT HELICOPTERS.#
20270 NAT U

TECHNOLOGY, INC., DAYTON, OHIO. |
A HELICOPTER STRUCTURAL FLIGHT LOADS
RECORDING PROGRAM.#
20733 NAT U

TECHNOLOGY, INC., DAYTON, OHIO. |
CONTINUED STUDY OF RANDOM ALTITUDE
DEVIATIONS OF GENERAL AVIATION AIRCRAFT
DURING CRUISE.# FINAL REPORT.
21159 R NAT U

TEGINS, J. M. |
VOR/LOCALIZER FLIGHT INSPECTION RECEIVER.#
FINAL REPORT.
20744 NAT U

TELETOV, G. S. |
BALL LIGHTNING.#
21746 U

TELYATNIKOV, L. I. |
KF PULSE-AMPLITUDE FLIP-FLOP BASED ON
TUNNEL DIODES.#
21835 U

TEMPLIN, R. J. |
A MOMENTUM RULE FOR OPTIMUM AIRCRAFT
PERFORMANCE IN THE V/STOL TRANSITION
REGIME.#
21775 U

TENBROEK, H. W. |
STUDY OF LOW FREQUENCY ELECTRICAL
CHARACTERISTICS OF CLEAR AIR TURBULENCE AND
STORM FRONT CENTERS.# FINAL REPORT.
20566 NAT U

TERP, V. E. |
IFF MARK X/SIF "DEFRUITER" AND ITS
APPLICATION.#
20951 NAT U

TERRY, J. E. |
AERODYNAMIC CHARACTERISTICS OF RING WINGS.#
A BIBLIOGRAPHY.
20342 NAT U

TESSMER, R. J. |
CRITERIA FOR SYSTEMS TRADE OFFS.
VOLUME 1 SUMMARY.
21577 U

TESSMER, R. J. |
CRITERIA FOR SYSTEMS TRADE OFFS.#
VOLUME 2 CASE HISTORIES.
21578 U

TESSMER, R. J. |
CRITERIA FOR SYSTEMS TRADE OFFS.#
21579 U

TESSLER, R. J. |
CRITERIA FOR SYSTEMS TRADE OFFS.#
21596 U

TEWKSBURY, E. J. |
FLUIDS, LUBRICANTS, FUELS AND RELATED
MATERIALS.#
20517 NAT U

TEWKSBURY, E. J. |
FLUIDS, LUBRICANTS, FUELS AND RELATED
MATERIALS.#
21790 U

TEXAS INST. FOR REHABILITATION AND RESEARCH. |
TEXAS MEDICAL CENTER, HOUSTON, TEX. |
A STUDY OF THE POSSIBLE PREVENTIVE EFFECTS
OF MUSCULAR EXERCISES AND INTERMITTENT
VENOUS OCCLUSION ON THE CARDIOVASCULAR
DECLINATION OBSERVED AFTER 10 DAYS BED
RECLINANCY.# EXPERIMENTAL DESIGN.
21805 U

TEXAS INSTRUMENTS, INC. SEMICONDUCTOR |
COMPONENTS DIV., DALLAS. |
LARGE SCALE INTEGRATED CIRCUIT ARRAY.#
INTERIM REPORT NO. 3.
20647 NAT U

TEXAS INSTRUMENTS, INC., DALLAS. |
INVESTIGATION OF RELIABILITY TESTING AND
PREDICTION TECHNIQUES FOR INTEGRATED CIRCUITS
.#
20470 NAT U

TEXAS. AGRICULTURAL AND MECHANICAL COLL. |
COLLEGE STATION. DEPT. OF METEOROLOGY. |
RESEARCH FOUNDATION. |
RESEARCH ON TROPICAL RAINFALL PATTERNS AND
ASSOCIATED MESOSCALE SYSTEMS.# FINAL REPORT.
13897 U

TEXAS. UNIV., AUSTIN |
INVESTIGATION OF CIRCULATION CONTROL
AIRFOILS BY MEANS OF JETS.#
21535 U

TEXAS. UNIV., AUSTIN. |
RETRIEVAL SYSTEM EXPERIMENTATION AND
EVALUATION AT LRC.#
21855 U

TEXAS. UNIV., AUSTIN. |
AN EXPERIMENTAL INVESTIGATION OF A
SIMPLIFIED METHOD FOR MEASURING HEAT
TRANSFER AT SUPERSONIC SPEEDS.#
21870 U

TEXAS. UNIV., AUSTIN. DEFENSE RESEARCH LAB. |
FLUCTUATIONS OF CW RADAR ECHOES
FROM AIRCRAFT.#
21859 U

TEXAS. UNIV., AUSTIN. DEFENSE RESEARCH LAB. |
AN EXPERIMENTAL INVESTIGATION OF THE
TURBULENT BOUNDARY LAYER BEHIND A FORWARD
FACING STEP IN SUPERSONIC FLOW.#
21913 NAT U

TEXAS. UNIV., AUSTIN. GRADUATE SCHOOL. |
PRINCIPLES OF COMMUNITY PLANNING IN AIR
BASE DEVELOPMENT.# MASTER'S THESIS.
21150 NAT U

THATRO, M. C. |
DEVELOPMENT OF ALL WEATHER LANDING SYSTEM
RELIABILITY ANALYSIS AND CRITERIA FOR CATEGORY
III GROUND SYSTEMS SUMMARY REPORT.# PHASE II
REPORT. VOLUME I.
20257 NAT U

THATRO, M. C. |
DEVELOPMENT OF ALL WEATHER LANDING SYSTEM
RELIABILITY ANALYSIS AND CRITERIA FOR CATEGORY
III GROUND SYSTEMS.# PHASE II REPORT. VOLUME
II.
20258 NAT U

THATRO, M. C. |
DEVELOPMENT OF ALL WEATHER LANDING SYSTEM
RELIABILITY ANALYSIS AND CRITERIA FOR
CATEGORY III AIRBORNE SYSTEMS.# SUMMARY
REPORT.
21552 U

THATRO, M. C. |
DEVELOPMENT OF ALL WEATHER LANDING
RELIABILITY ANALYSIS AND CRITERIA FOR
CATEGORY III AIRBORNE SYSTEMS.#
VOLUME II. APPENDICES.
21553 U

THIEL, E. C. |
AEROMAGNETIC RECONNAISSANCE OF ANTARCTICA
BETWEEN BYRD AND WILKES STATIONS.#
20125 NAT U

THOMANN, H. |
OPTIMISATION OF THE REDUCTION OF
TRANSIENT HEAT TRANSFER DATA.#
21018 NAT U

THOMAS, D. O. |
SPEECH PREPARED FOR DELIVERY BEFORE THE
ALPA AIR SAFETY FORUM, LOS ANGELES,
CALIFORNIA, OCTOBER 9, 1966.#
20000 R U

THOMAS, D. D. |
AIRWAYS USER CHARGES.# STATEMENT BEFORE
THE HOUSE WAYS AND MEANS COMMITTEE, AUGUST
24, 1966.
20001 R U

THOMAS, D. D. |
SPEECH DELIVERED AT CONFERENCE ON AIRPORT
REQUIREMENTS FOR THE 1970'S, SEATTLE,
WASHINGTON, JANUARY 31, 1967.#
20014 R U

THOMAS, D. D. |
ABATEMENT OF AIRCRAFT NOISE.# STATEMENT
BEFORE SUBCOMMITTEE ON ADVANCED RESEARCH AND
TECHNOLOGY, MARCH 21, 1967.
20621 R NAT U

THOMAS, D. D. |
MONSANTO AVIATION SAFETY AWARD.# PRESENTED
AT THE 29TH ANNUAL MEETING OF AVIATION/SPACE
WRITERS ASSOCIATION, LAS VEGAS, MAY 17, 1966.
20785 R NAT U

THOMAS, D. W., CAPT. |
LIMITED PERFORMANCE EVALUATION OF THE CH-
47A EQUIPPED WITH INFRARED SUPPRESSIVE
TAILPIFES.#
20578 NAT U

THOMAS, D. W., CAPT. |
DETERMINATION OF THE EFFECTS OF ROTOR
BLADE COMPRESSIBILITY ON THE PERFORMANCE OF
THE CH-47A HELICOPTER.# FINAL REPORT.
20702 NAT U

THOMAS, G. F. |
GENERAL DEVELOPMENT OF MATERIALS AND FIRST
ORDER EQUIPMENT.#
20682 NAT U

THOMAS, G. R. |
EFFECTS OF HIGH VOLTAGE POWER TRANSMISSION
LINE TOWERS ON ANTENNA PATTERNS AND GAIN.#
THIRD INTERIM REPORT.
21414 U

THOMAS, S. M. |
MECHANIZATION STUDY OF THE U. S. NAVAL
ORUNANCE TEST STATION LIBRARY, CHINA LAKE,
CALIFORNIA.#
21909 U

THOMAS, T. C. |
THE VALUE OF TIME FOR PASSENGER CABS -
AN EXPERIMENTAL STUDY OF COMMUTERS'
VALUES.# FINAL REPORT. VOLUME II.
21443 NAT U

THOMPSON /JOHN I./ AND CO., WASHINGTON, D. C. |
DESIGN AND DEVELOPMENT OF AN AIRPORT
RUNWAY SURFACE TRACTION MEASURING DEVICE.#
FINAL REPORT.
20083 R U

THOMPSON /JOHN I./ AND CO., WASHINGTON, D. C. |
CRITERIA FOR EVALUATING THE EFFECTIVENESS
OF LIBRARY OPERATIONS AND SERVICES.#
PHASE I. LITERATURE SEARCH AND STATE OF THE
ART.
21728 U

THOMPSON, C. O. |
SHOULD THE FAA CERTIFICATE AIRPORTS.#
FIELD PROJECT NO. 2 OF THE 1965-1966
ADMINISTRATIVE-MANAGEMENT DEVELOPMENT PROGRAM,
FEDERAL AVIATION AGENCY.
20213 R NAT U

THOMPSON, M. C., JR. |
EXPERIMENTAL STUDY OF ATMOSPHERIC ERRORS
IN MICROWAVE AZIMUTH MEASUREMENTS.#
20313 NAT U

THOMPSON, O. N. |
INTERMITTENT CREEP AND STABILITY OF
MATERIALS FOR SST APPLICATIONS.#
20750 NAT U

THOMPSON, P. D., MAJOR |
NOTES ON THE THEORY OF LARGE-SCALE
DISTURBANCES IN ATMOSPHERIC FLOW WITH
APPLICATIONS TO NUMERICAL WEATHER PREDICTION.#
21076 NAT U

THOMPSON, R. E. |
STUDY OF APPLICATION OF RELIABILITY
PREDICTION TECHNIQUES ON FLIGHT CONTROL
COMPONENTS.#
20543 NAT U

THOMPSON, V. B., CAPT. |
FLIGHT TEST CONDUCTED BY AST DURING C-133
AIRCRAFT DESIGN REVIEW.#
20604 NAT U

THORNHILL, A. F. |
AIRBORNE OMEGA RECEIVER.# INTERIM REPORT.
21665 U

THORNHILL, A. F. |
INTERIM REPORT NUMBER 2 ON AIRBORNE OMEGA
RECEIVER.#
21664 U

THRASH, J. |
TOP MANAGEMENT REPORTING AT THE AVIATION
SUPPLY OFFICE PRACTICE AND POSSIBILITIES.#
21594 U

THRASHER, P. M. |
INTEGRATED SWITCHING AND MULTIPLEXING.#
FINAL REPORT.
20494 NAT U

THRASHER, P. M. |
INTEGRATED SWITCHING AND MULTIPLEXING
/ISAM/ FILTER STUDY.# FINAL REPORT.
21489 U

TIBBS, D. F. |
EVALUATION OF CROSS-POINTER TYPE
INSTRUMENT DISPLAY IN LANDING APPROACHES WITH
A HELICOPTER.#
20690 NAT U

TIBBS, D. F. |
EVALUATION OF A MOVING-MAP INSTRUMENT
DISPLAY IN LANDING APPROACHES WITH A
HELICOPTER.#
21457 U

- TIGER, B. F.]
MODELING OF INTEGRATED CIRCUIT
EFFECTIVENESS /MICE/.#
FINAL REPORT.
21928 U
- TIJDEMAN, H.]
THE NETHERLANDS.#
21339 U
- TIKHOMIROV, I. I.]
CHARACTER OF CHANGES IN THE BLOOD IN
PERSONS ENTERING AT THE VOSTOK STATION.#
TRANSLATION FROM RUSSIAN.
21262 U
- TIKHOMIROV, I. I.]
CERTAIN PHYSIOLOGICAL SHIFTS IN THE
HUMAN ORGANISM DURING ACCLIMATIZATION IN
THE INTRACONTINENTAL REGIONS OF
ANTARCTICA.# TRANSLATION FROM RUSSIAN.
21263 U
- TIKHOMIROV, YE. P.]
PHYSIOLOGICAL REACTIONS OF THE HUMAN
ORGANISM DURING THE ACTION OF ACCELERATIONS,
MAXIMUM IN TIME AND INTENSITY, DIRECTED ALONG
THE SPINE-BREAST AXIS.# TRANSLATION FROM
RUSSIAN.
21223 U
- TIKTINSKIY, G. L.]
/MORPHOLOGICAL VARIATIONS IN THE
PERIPHERAL LEUKOCYTES DURING GENERAL
X-RAY IRRADIATION IN CONNECTION WITH
THE WOUNDING OF A KIDNEY.# TRANSLATION
FROM RUSSIAN.
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- TIPAREV, V. G.]
NEW METHODS IN MEDICINE.# TRANSLATION
FROM RUSSIAN.
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- TIMOFEEV, V.]
COSMIC HORIZONS OF ANABIOSIS.# TRANSLATION
FROM RUSSIAN.
21292 U
- TITHERINGTON, G. E.]
IMPLEMENTATION OF A RADAR VIDEO RECORDING/
REPRODUCING FACILITY AT NAFC.#
IMPLEMENTATION DOCUMENT.
20243 R NAT U
- TITHERINGTON, G. E.]
EVALUATION OF RADAR VIDEO RECORDERS.#
21564 R U
- TKACHEV, A. P.]
/SELF-CONTAINED METHODS OF ANTI-RADIATION
AND ANTICHEMICAL PROTECTION/.# TRANSLATION
FROM RUSSIAN.
21285 U
- TUCCI, R. G.]
STUDY OF THE HEAVY-LIFT HELICOPTER ROTOR
CONFIGURATION.#
20689 NAT U
- TOLMURST, B. H. JR.]
LARGE-SCALE WIND-TUNNEL TESTS OF A
SUBSONIC TRANSPORT WITH AFT ENGINE NOZZLES
AND HIGH TAIL.#
20686 NAT U
- TOLOKONNIKOV, A. V.]
ON THE PROBLEM OF CHANGES IN
PHYSIO-CHEMICAL AND BIOLOGICAL PROPERTIES
OF PILOTS SALIVA DURING ACCLIMATION,
TRAINING,
AND HYPOXIA.#
21315 U
- TOLVE, G. A.]
C-5A ENVIRONMENTAL NOISE, VIBRATION, AND
SOUND FATIGUE PROGRAM REPORT.#
19860 U
- TONLIN, R. H.]
C-5 FLIGHT CONTROL REPORT /AEROSPACE
VEHICLE/ STABILITY AND CONTROL.#
19909 U
- TORLIN, R. H.]
C-5 FLIGHT CONTROL REPORT /AEROSPACE
VEHICLE/ STABILITY AND CONTROL.#
19971 U
- TORMANEV, R. G.]
DESIGN CRITERIA FOR SYSTEMS
EFFECTIVENESS.# FINAL REPORT.
22000 NAT U
- TOMMASINI, R. P.]
ADVANCEMENT OF SMALL GAS TURBINE SYSTEM
TECHNOLOGY.#
21341 U
- TOMPRIAS, M.]
SATELLITE COMMUNICATIONS OPERATIONS
SYSTEM.# DESIGN PLAN.
20389 NAT U
- TORRES, J.]
RE-119W CATEGORY II PERFORMANCE A
LIMITED STABILITY AND CONTROL TEST.#
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- TOPOLCAN, G.]
PRELIMINARY DATA ON PSYCHOSIS INDUCED
UNDER THE EFFECT OF CYCLOSERINE.# TRANSLATED
FROM RUSSIAN.
21241 U
- TORONTO, UNIV. INST. FOR AEROSPACE STUDIES.]
TURQUENGE MEASUREMENTS RELEVANT TO JET
NOISE.#
20679 NAT U
- TORONTO, UNIV. INST. FOR AEROSPACE STUDIES.]
AERODYNAMICALLY GENERATED SOUND.# FINAL
REPORT. SECTION E.
21074 NAT U
- TORONTO, UNIV. INST. FOR AEROSPACE STUDIES.]
STUDIES. I
A STUDY OF THE EFFECTS OF CL-COUPLING
ON THE LATERAL STABILITY OF AIRCRAFT IN
ATMOSPHERIC TURBULENCE.#
21991 U

- TORONTO, UNIV., INST. FOR AEROSPACE STUDIES. |
EXPERIMENTAL STUDY OF THE AERODYNAMIC
CHARACTERISTICS OF A MODEL OF AN AIR CUSHION
VEHICLE IN HOVERING FLIGHT.#
20097 U
- TORONTO, UNIV. |
REFRACTION OF SOUND BY JET FLOW OR JET
TEMPERATURE.#
20112 NAT U
- TORRES, J. L., CAP.# |
RELATIVISTIC THEORY OF WIDE-BANDWIDTH
RADAR.#
20652 NAT U
- TOVRIG, T. |
PHYSICAL AND CHEMICAL PROPERTIES OF
LUBRICANTS.#
20519 NAT U
- TOWNEND, L. M. |
THE REDUCTION OF NOISE FROM SUPERSONIC
NOZZLES.#
20823 NAT U
- TOUNSEND, M. W., JR. |
PERFORMANCE TESTING MANUAL.#
20411 NAT U
- TRASE, T. P. |
HIGH TEMPERATURE THERMALLY STABLE GREASES.#
PART I.
20515 NAT U
- TRASE, T. P. |
HIGH TEMPERATURE THERMALLY STABLE
GREASES.# PART I.
21369 U
- TRANS WORLD AIRLINES, INC. METEOROLOGY DEPT., |
KANSAS CITY, MO. |
WIND FACTOR EFFECT ON DESCENT RATE.#
20901 NAT U
- TRANSPORTATION CONSULTANTS, INC., WASHINGTON, |
D. C. |
AIDS AVAILABLE FOR COMPATIBLE LAND USE
PLANNING AROUND AIRPORTS.#
21071 R NAT U
- TRANSPORTATION CONSULTANTS, INC., WASHINGTON, |
D. C. |
COMPATIBLE LAND USE PLANNING ON AND
AROUND AIRPORTS.#
21072 R NAT U
- TRANSPORTATION RESEARCH AND DEVELOPMENT |
COMMAND, FORT EUSTIS, VA. |
IMPLEMENTATION OF CARGO TRANSPORTER
PROGRAM - RENT RATE NEGOTIATIONS.#
19975 U
- TRANSPORTATION RESEARCH AND DEVELOPMENT |
COMMAND, FORT EUSTIS, VA. |
IMPLEMENTATION OF CARGO TRANSPORTER PROGRAM
.# SUMMARY REPORT.
19976 U
- TRAVELERS RESEARCH CENTER, INC., HARTFORD. |
A SURVEY OF TEMPERATURE AND RELATIVE
HUMIDITY FLUCTUATIONS IN THE LOWER
ATMOSPHERE.# PART I - DATA SURVEY
SUMMARY. PART II - MEASUREMENT SYSTEMS
SURVEY. FINAL REPORT.
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- TRAVELERS RESEARCH CENTER, INC., HARTFORD. |
A STUDY OF THE DIFFUSION OF AEROSOLS
RELEASED FROM AERIAL LINE SOURCES UPWIND OF
AN URBAN COMPLEX.# FINAL REPORT. VOLUME I.
20099 U
- TRAVELERS RESEARCH CENTER, INC., HARTFORD. |
A STUDY OF THE DIFFUSION OF AEROSOLS
RELEASED FROM AERIAL LINE SOURCES UPWIND
OF AN URBAN COMPLEX.# DATA SUPPLEMENT. FINAL
REPORT. VOLUME II.
20912 NAT U
- TRCALA, J. |
PATHOPHYSIOLOGY AND PSYCHOPATHOLOGY OF
SMOKING.# TRANSLATION FROM RUSSIAN.
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- TREADGOLD, D. A. |
EXPERIMENTS ON HYPERSONIC LIFTING
BODIES.#
21758 U
- TREBLE, H. J. G. |
EXPLORATORY INVESTIGATION OF THE EFFECTS
OF BLOWING FROM THE LEADING EDGE OF A DELTA
WING.#
20814 NAT U
- TREBLE, H. J. G. |
EXPLORATORY WIND-TUNNEL TESTS ON A 55
DEGREE SWEPTBACK WING OF ASPECT-RATIO 3, WITH
BLOWING OVER LEADING-AND TRAILING-EDGE FLAPS.#
20815 NAT U
- TRESCOT, G. D., JR. |
EFFECTS OF AFT-FUSELAGE-MOUNTED NACELLES ON
THE SUBSONIC LONGITUDINAL AERODYNAMIC
CHARACTERISTICS OF A TWIN-TURBOJET AIRPLANE.#
20697 NAT U
- TREVETT, E. G. |
CHANGES IN THE FLOW AT THE BASE OF A BLUFF
BODY DUE TO A DISTURBANCE IN ITS WAKE.#
21185 NAT U
- TREXLER, R. C. |
A DESCRIPTION AND ANALYTIC DISCUSSION OF
TEN NEW CONCEPTS FOR ELECTRONICS MAINTENANCE.#
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- TRG, INC., EAST BOSTON, MASS. |
GROUND RADONE STUDY.# FINAL REPORT.
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- TRG, INC., MELVILLE, N. Y. |
NEW TECHNIQUES FOR MILLIMETER-WAVE
RADIATION.# FINAL REPORT.
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- TRG, INC., MELVILLE, N. Y. |
ELECTRONICALLY TUNABLE PARAMETRIC
AMPLIFIER.# FINAL REPORT.
20910 NAT U

TRG, INC., MELVILLE, N. Y. |
 JOPLER OPTICAL NAVIGATOR.# INTERIM
 ENGINEERING REPORT.
 2102d NAT U

TRGSINO, R. G. |
 NAVY AIRCRAFT UTILIZATION STUDY.# FINAL
 REPORT. VOLUME I.
 19961 U

TRUXEL, G. I. |
 MODELING OF INTEGRATED CIRCUIT
 EFFECTIVENESS /MICE/.#
 FINAL REPORT.
 2192d U

TSAI, S. W. |
 ANALYSES OF COMPOSITE STRUCTURES.#
 20046 U

TSENG, F. I. |
 OPTIMUM SPATIAL PROCESSING IN A NOISY
 ENVIRONMENT FOR ARBITRARY ANTENNA ARRAYS
 SUBJECT TO RANDOM ERRORS.#
 21536 U

TUCKER, S. G. |
 LABORATORY AND ENGINEERING FIELD TESTS
 OF ELECTRONIC-WELDED MEMBRANE SURFACING
 /T19/ FOR HELICOPTER LANDING PADS.#
 21546 U

TUFTS UNIV., MEDFORD, MASS. INST. FOR |
 PSYCHOLOGICAL RESEARCH. |
 CHARACTERISTICS OF TECHNICAL REPORTS THAT
 AFFECT READER BEHAVIOR.# A REVIEW OF THE
 LITERATURE.
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TULACH, J., DR. |
 PROTECTION OF HEALTH AGAINST CHEMICAL
 WARFARE AGENTS.# TRANSLATION FROM
 RUSSIAN.
 21267 U

TULLEY, A. T. |
 DEVELOPMENT AND APPLICATION OF
 COMPUTER SOFTWARE TECHNIQUES TO HUMAN
 FACTORS TASK DATA HANDLING PROBLEMS.#
 FINAL REPORT.
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FULTS, J. |
 DEVELOPMENT OF A SOLID-STATE MATRIX
 DISPLAY.#
 21643 U

TURNBOW, J. W. |
 CRASH SURVIVAL DESIGN GUIDE.#
 2194c U

TURNBOW, J. W. |
 FULL-SCALE DYNAMIC CRASH TEST OF A SMALL
 OBSERVATION TYPE HELICOPTER.#
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 FLOOR ACCELERATIONS AND PASSENGER
 INJURIES IN TRANSPORT AIRCRAFT ACCIDENTS.#
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TURNBOW, J. W. |
 CRASH SURVIVAL DESIGN GUIDE.#
 21766 U

TURNBOW, J. W., PH. D. |
 SURVIVABILITY SEAT DESIGN DYNAMIC TEST
 PROGRAM.# FINAL REPORT.
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TURNER, D. |
 AN EXPERIMENTAL INVESTIGATION INTO RADIO
 PROPAGATION AT 11.0 TO 11.5 GC/S.#
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TURNER, K. J. |
 THE DYNAMIC STABILITY DERIVATIVES OF A
 SLENDER WING, A COMPARISON OF THEORY WITH
 FREE-FLIGHT MODEL TESTS AT NEAR-ZERO LIFT,
 M=0.6 TO 2.4.8
 21822 NAT U

TURNER, K. J. |
 MEASUREMENTS OF PRESSURE FLUCTUATIONS
 AND SKIN-FRICTION ON THE UPPER SURFACE OF
 A SLENDER WING AT LIFT/M50.8 TO 2.00.#
 21392 U

TURNER, D. |
 EFFECTS OF NOISE IN CHARACTER RECOGNITION
 SYSTEMS.# FINAL REPORT.
 20769 NAT U

TUROVSKIY, V. D. |
 BERYLLIUM TOXICOLOGY, SYMPTOMATOLOGY OF
 AFFECTIONS AND INDUSTRIAL HYGIENE.#
 TRANSLATION FROM RUSSIAN.
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TWINER, S. B. |
 COMMERCIAL POTENTIALS OF SEMIPERMEABLE
 MEMBRANES.#
 20924 NAT U

TVETEN, L. H. |
 PROPAGATION STUDIES FOR RFO.# FINAL
 REPORT.
 20462 NAT U

TWICHELL, N. H. |
 TESTING OF REFLECTIVE MARKERS FOR
 INDICATING THE THRESHOLD AND CENTERLINE OF
 RUNWAYS FOR SMALL AIRPORTS.# INTERIM REPORT.
 20303 R NAT U

TYRKOVA, YE. |
 PROTECTING THE POPULATION FROM
 BACTERIOLOGICAL WARFARE WEAPONS.#
 TRANSLATION FROM RUSSIAN.
 21236 U

UECKER, W. E. |
 PORTABLE FIRE EXTINGUISHERS - HOW GOOD ARE
 THEY?.# MINUTES OF MEETING, DECEMBER 8, 1964.
 19929 U

UFFELMAN, M. R. |
 EFFECTS OF NOISE IN CHARACTER RECOGNITION
 SYSTEMS.# FINAL REPORT.
 20769 NAT U

ULVEDAL, F. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
I. INTRODUCTION AND GENERAL EXPERIMENTAL
DESIGN.#
20178 NAT U

ULVEDAL, F. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
IV. SELECTED BLOOD ENZYME RESPONSE.#
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ULVEDAL, F. |
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - I. CLINICAL.#
20191 NAT U

UMBERGER, E. L. |
PHYSICIAN FLIGHT ACCIDENTS.#
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UNDERWOOD, J. L. |
A CRITICAL SURVEY OF PERT/COST, WITH
EMPHASIS ON THE MONTE CARLO TECHNIQUE OF
NETWORK CALCULATION.# MASTER'S THESIS.
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UNION CARBIDE PLASTICS CO., NEW YORK. |
LIGHTNING PROTECTION FOR UNDERGROUND
CABLES.#
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UNITED AIR LINES. |
AIRCRAFT STRUCTURE SAMPLING INSPECTION
PROGRAMS.#
20320 NAT U

UNITED AIR LINES. FLIGHT OPERATIONS |
ADMINISTRATION, CHICAGO. |
RUNWAY CLUTTER PATTERNS AT SELECTED
AIRPORTS.#
21641 U

UNITED AIR LINES, INC., CHICAGO. |
SYNOPTIC PATTERNS FOR CLEAR AIR
TURBULENCE.#
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UNITED AIRCRAFT CORP. HAMILTON STANDARD DIV., |
BROAD BROOK, CONN. |
HIGH RELIABILITY MICROCIRCUIT MODULES.#
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UNITED AIRCRAFT CORP. HAMILTON STANDARD DIV., |
WINDSOR LOCKS, CONN. |
LIGHT WEIGHT PROPELLER BLADE DEVELOPMENT.#
PHASE II. SUMMARY REPORT.
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UNITED AIRCRAFT CORP. NORDEN DIV., NORWALK |
CONN. |
INTEGRATED ELECTRONIC VERTICAL
DISPLAY RESEARCH.# INTERIM TECHNICAL
REPLK1.
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UNITED AIRCRAFT CORP. PRATT AND WHITNEY DIV. |
FLORIDA RESEARCH AND DEVELOPMENT CENTER, WEST |
PALM BEACH. |
ENERGY CONVERSION SYSTEMS/.# INDEPENDENT
RESEARCH AND DEVELOPMENT PROGRAM - 1967.
20120 NAT U

UNITED AIRCRAFT CORP. RESEARCH LABS., EAST |
HARTFORD, CONN. |
LITERATURE SURVEY OF PASSENGER COMFORT
LIMITATIONS OF HIGH-SPEED GROUND TRANSPORTS.#
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UNITED AIRCRAFT CORP. SIKORSKY AIRCRAFT DIV., |
STRATFORD, CONN. |
HELICOPTER ROTOR NOISE GENERATION
AND PROPAGATION.# FINAL REPORT.
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UNITED AIRCRAFT CORP. SIKORSKY AIRCRAFT DIV., |
STRATFORD, CONN. |
A SIMPLIFIED METHOD FOR FORECASTING
ROTARY WING AIRCRAFT TRENDS.# FINAL REPORT.
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UNITED AIRCRAFT CORP. SIKORSKY AIRCRAFT DIV., |
STRATFORD, CONN. |
S-4A /YCH-54A/ HELICOPTER HEATER OPERATION
AND VENTILATING AIRFLOW SURVEY.#
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UNITED AIRCRAFT CORP. SIKORSKY AIRCRAFT DIV., |
STRATFORD, CONN. |
S-64 /YCH-54A/ HELICOPTER CARBON
MONOXIDE SURVEY.#
21643 U

UNITED AIRCRAFT CORP. SIKORSKY AIRCRAFT |
DIV., STRATFORD, CONN. |
SINGLE ROTOR HELICOPTER DYNAMICS FOLLOWING
POWER FAILURE AT HIGH SPEEDS.#
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UNITED AIRCRAFT CORP. SIKORSKY AIRCRAFT |
DIV., STRATFORD, CONN. |
A PRESENTATION OF MEASURED AND CALCULATED
FULL-SCALE ROTOR BLADE AERODYNAMIC AND
STRUCTURAL LOADS.#
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UNITED AIRCRAFT CORP. SIKORSKY AIRCRAFT |
DIV., STRATFORD, CONN. |
PARAMETRIC ANALYSIS AND PRELIMINARY
DESIGN OF A SHAFT-DRIVEN ROTOR SYSTEM
FOR A HEAVY LIFT HELICOPTER.# FINAL
REPORT.
21401 U

UNITED RESEARCH, INC., CAMBRIDGE, MASS. |
COST ACCOUNTING SYSTEM FOR GROUND MODES OF
COMMON TRANSPORTATION CARRIERS. RAILROAD
MANUAL.# VOLUME I.
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UNITED RESEARCH, INC., CAMBRIDGE, MASS. |
RESPONSIBILITY ACCOUNTING SYSTEM AND WORK
MEASUREMENT FOR THE RAILROAD INDUSTRY.#
RAILROAD MANUAL.
21167 NAT U

UNITED RESEARCH, INC., CAMBRIDGE, MASS. |
CONCEPTS ON COST ACCOUNTING FOR THE MOTOR
CARRIER INDUSTRY.# MOTORS MANUAL.
21168 NAT U

UNITED RESEARCH, INC., CAMBRIDGE, MASS. |
RESPONSIBILITY ACCOUNTING SYSTEM AND WORK
MEASUREMENT FOR THE MOTOR CARRIER INDUSTRY.#
MOTORS MANUAL.
21169 NAT U

UNITED RESEARCH, INC., CAMBRIDGE, MASS. |
 CONCEPTS IN COST ACCOUNTING FOR THE BARGE
 LINE INDUSTRY.# BARGE MANUAL.#
 21170 NAT U

UNITED RESEARCH, INC., CAMBRIDGE, MASS. |
 THE EFFECT OF BEDREST ON VARIOUS PARAMETERS
 OF PHYSIOLOGICAL FUNCTION.#
 21798 U

UNITED STATES AIR FORCE ACADEMY, COLORADO. |
 DYNAMICS OF THE SACCADIC
 EYE-MOVEMENT MECHANISM.#
 21331 U

UNITED STATES AVIATION TECHNICAL TEAM. |
 REPORT OF U. S. AVIATION TECHNICAL TEAM
 MEETING WITH SOVIETS IN U.S.S.R.#
 20956 U

UNITED STATES COAST GUARD. |
 SAV-A-LIFE SELF-INFLATING LIFE PRESERVER.#
 21702 U

UNITED STATES MILITARY ACADEMY, WEST POINT, N.Y. |
 THE LIBRARY IN THE DEFENSE ESTABLISHMENT-
 MUTUAL OBLIGATIONS TOWARD MISSION
 ACCOMPLISHMENT.# PROCEEDINGS OF THE NINTH
 MILITARY LIBRARIANS' WORKSHOP, 3-5 NOVEMBER
 1965.
 20340 NAT U

UNITED STATES SENATE. |
 STATEMENT ON SUPERSONIC TRANSPORT.# FOR
 DELIVERY ON SENATE FLOOR, AUGUST 29, 1966.
 20920 U

URBAN, S. J. |
 RANDOM PATTERN PROCESSING TECHNIQUES.#
 INTERIM REPORT.
 20906 NAT U

URBANIK, R. |
 S-64 /YCH-54A/ HELICOPTER CARBON
 MONOXIDE SURVEY.#
 21643 U

USHER, N. E. |
 SIX-DEGREE-OF-FREEDOM FLIGHT-PATH STUDY
 GENERALIZED COMPUTER PROGRAM.# USERS MANUAL.
 PART II.
 20995 NAT U

USLENGHI, P. L. E. |
 STUDIES IN RADAR CROSS SECTIONS I -
 DIFFRACTION AND SCATTERING BY REGULAR BODIES
 IN THE CIRCULAR CYLINDER.# REPORT NO. 3.
 20568 NAT U

UTAH. UNIV., SALT LAKE CITY. COLLEGE OF |
 MEDICINE. |
 EFFECT OF ATROPINE AND ETHER ON
 PARENTERALLY INDUCED COXSACKIE B INFECTION IN
 MICE.#
 20154 NAT U

UTAH. UNIV., SALT LAKE CITY. COLLEGE OF |
 MEDICINE. |
 COMPARATIVE STUDIES ON MORTALITY OF COLD-
 STRESSED MICE CHALLENGED WITH VIRUSES BY
 DIFFERENT ROUTES.#
 20155 NAT U

UTAH. UNIV., SALT LAKE CITY. UPPER AIR |
 RESEARCH LAB. |
 IMPEDANCE MEASUREMENTS OF UNBALANCED
 ROCKET ANTENNAS NEAR THE EARTH'S SURFACE.#
 REPORT NO. 1.
 20548 NAT U

UTAH. UNIV., SALT LAKE CITY. UPPER AIR |
 RESEARCH LAB. |
 ANTENNA IMPEDANCE IN THE IONOSPHERE.#
 REPORT NO. 3.
 20557 NAT U

VACCARO, J. |
 PHYSICS OF FAILURE IN ELECTRONICS.# VOLUME
 2. PROCEEDINGS OF THE 1963 SYMPOSIUM HELD AT
 THE ILLINOIS INST. OF TECH., CHICAGO, 25 AND
 26 SEPTEMBER 1963.
 19861 U

VACCARO, J. |
 PHYSICS OF FAILURE IN ELECTRONICS.# VOLUME
 III, PROCEEDINGS OF THE 1964 SYMPOSIUM HELD AT
 THE ILLINOIS INST. OF TECH., CHICAGO, 29
 SEPTEMBER TO 1 OCTOBER 1964.
 19860 U

VALADEZ, F. |
 THE CATALOG INPUT/OUTPUT SYSTEM.#
 20883 NAT U

VALERY, H. A. |
 C-5A FLIGHT CONTROL REPORT
 /AEROSPACE VEHICLE/. FLIGHT CONTROL
 SUBSYSTEM.# VOLUME II.
 21405 U

VALERY, H. A. |
 C-5A FLIGHT CONTROL REPORT
 /AEROSPACE VEHICLE/. FLIGHT CONTROL
 SUBSYSTEM.# VOLUME I. REVISED FEB 17, 1967.
 21410 U

VALIUNAS, A. V. |
 TURBOFAN ENGINES-THEIR PRESENT AND FUTURE.#
 TRANSLATION FROM RUSSIAN.
 19981 U

VALLBONA, C. |
 THE EFFECT OF BEDREST ON VARIOUS PARAMETERS
 OF PHYSIOLOGICAL FUNCTION.#
 21797 U

VALLBONA, C. |
 THE EFFECT OF BEDREST ON VARIOUS PARAMETERS
 OF PHYSIOLOGICAL FUNCTION.#
 21798 U

VALLERIE, L. L. |
 PERIPHERAL VISION DISPLAYS.#
 SWEPT ARROW WING.#
 21615 U

VAN DE VAART, H. |
 THE EXCITATION OF MAGNETOACOUSTIC WAVES AT
 MICROWAVE FREQUENCIES.# FINAL REPORT.
 20700 NAT U

VAN DUSEN, C. |
 APPLICATION OF FLUIDICS TO AUTOMATIC
 FLIGHT CONTROL.# FINAL REPORT.
 21006 NAT U

VAN HORN, R. L. |
PRODUCTION SCHEDULING AND CONTROL
PROCEEDINGS OF A JOINT AIR FORCE-RAND
SYMPOSIUM.#
21697 U

VAN LEEYVEN, H. P. |
PREDICTING MATERIAL BEHAVIOR UNDER LOAD,
TIME AND TEMPERATURE CONDITIONS.#
2110# NAT U

VAN NORMAN, C. |
C-123K LIMITED PERFORMANCE AND
STABILITY AND CONTROL TESTS.#
21839 U

VAN SCOYOC, J. N. |
PASSIVE DEVICES FOR PROVIDING CONTINUITY
OF ELECTRIC POWER.# FINAL REPORT.
20404 NAT U

VANCE, E. F. |
DEVELOPMENT OF FLIGHT TEST INSTRUMENTATION.
PART II.
20899 NAT U

VANCE, E. F. |
LOW-ALTITUDE LONG-RANGE ALL-WEATHER
VEHICLE INTERFERENCE INVESTIGATION.#
LABORATORY INVESTIGATION. PART I.
21081 NAT U

VANDERVEEN, J. E. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
IX. NUTRITIONAL EVALUATION OF BITE-SIZE
FOODS.#
20186 NAT U

VANDERVEEN, J. E. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
VIII. OBSERVATIONS ON FEEDING BITE-SIZE
FOODS.#
20187 NAT U

VANNUS, T. H. |
INDUCTIVE STORAGE SWITCH STUDY.#
FINAL REPORT.
21486 U

VAKIAN ASSOCIATES, PALO ALTO, CALIF. |
20911 NAT U

VASILOFF, A. |
TEST RESULTS OF RESEARCH FOR RAPID SITE
PREPARATION FOR VTOL AIRCRAFT.#
20642 NAT U

VASILYIYEVA, V. M. |
CHANGES IN THE ELECTROENCEPHALOGRAM
AND DERMA-GALVANIC REACTIONS IN THE PROCESS
OF FORMATION OF TENTATIVE RELATIONSHIP
BETWEEN MOTORIAL AND VISUAL ANALYZERS IN
HUMANS.# TRANSLATION FROM RUSSIAN.
21304 U

VAUGHAN, L. |
NUTRITIONAL REQUIREMENTS FOR SURVIVAL IN
THE COLD AND AT ALTITUDE.# PART V.
20126 NAT U

VAUGHAN, R. S. |
PINSAC. A NEW CONCEPT IN INERTIAL
NAVIGATION SYSTEM ALIGNMENT AND
MAINTENANCE.# PHASE REPORT.
21769 U

VAYNSHTEYN, L. A. |
GENERAL THEORY OF ASYMMETRIC WAVES
IN A CIRCULAR WAVEGUIDE WITH AN OPEN
END.# TRANSLATION FROM RUSSIAN
21480 U

VAYSER, V. A. |
DATA FROM THE CONFERENCE DEALING IN METHODS
OF PHYSIOLOGICAL INVESTIGATIONS OF HUMAN
BEINGS.# SELECTED ARTICLES. TRANSLATION
FROM RUSSIAN.
21209 U

VAYSFELD, I. L. |
CHANGES IN THE CONTENT OF BIOLOGICALLY
ACTIVE SUBSTANCES IN RATS UNDER THE ACTION OF
RADIAL ACCELERATIONS.# TRANSLATION FROM
RUSSIAN.
21249 U

VEDRUS, P. J. |
EVALUATION OF APPLICABILITY OF AASHO ROAD
TEST RESULTS TO CORPS OF ENGINEERS FLEXIBLE
PAVEMENT DESIGN CRITERIA.#
20306 NAT U

VEGTE, J. H., CAPT. |
INFRARED THERMOGRAPHY OF SUBJECTS IN
DIVERSE ENVIRONMENTS.#
20162 NAT U

VEREGGE, J. E. |
PHYSICIAN FLIGHT ACCIDENTS.#
20287 R NAT U

VERSEN, J. A. |
AIR POLLUTION FROM AIRCRAFT IN LOS ANGELES
COUNTY.#
20609 NAT U

VERTOL AIRCRAFT CORP., MORTON, PENNA. |
DESIGN HANDBOOK FOR SUBMERGED ENGINE
COOLING SYSTEMS AND DUCT SYSTEMS.#
20103 NAT U

VICHNESS, J. A. |
CARGO COMPARTMENT OPTIMIZATION STUDY,
ARMY TRANSPORT AIRCRAFT.# FINAL REPORT.
21993 NAT U

VICINO, F. L. |
HUMAN FACTORS RESEARCH IN COMMAND
INFORMATION PROCESSING SYSTEMS.#
20376 NAT U

VICOLI, N. E. |
EXPANDED LITTLE IDA PROGRAM
INSTRUMENTATION.# THIRD INTERIM REPORT.
21123 NAT U

VICTOR, S. |
SOLID-STATE BROADBAND IMPULSE INTERFERENCE
AND CALIBRATION SOURCE.#
20653 NAT U

VIDYA, INC., PALO ALTO, CALIF. |
 THE THEORETICAL CHARACTERISTICS OF
 ONE-LOBED PARAMINGS IN COMBINED PITCH AND
 SIDESLIP.#
 20101 NAT U

VINCENT, T. L. |
 MINIMUM TIME AIRCRAFT TRAJECTORIES BETWEEN
 TWO POINTS IN RANGE ALTITUDE SPACE.#
 20045 U

VIRGINIA. UNIV., CHARLOTTESVILLE. SCHOOL OF |
 ENGINEERING AND APPLIED SCIENCE. |
 INVESTIGATION OF THE POWER SPECTRUM
 PRODUCED BY THE LINEAR MIXING OF FREQUENCY
 MODULATED SIGNALS.# FINAL REPORT.
 20437 NAT U

VIRGINIA. UNIV., FREDERICKSBURG. MARY |
 WASHINGTON COLLEGE. |
 BEHAVIOR.# FINAL REPORT.
 20102 NAT U

VITREX, F. |
 EXPONENTIAL MODEL OF BIOLOGICAL EXCRETION
 OF A RADIOISOTOPE AND ITS UTILIZATION WHEN
 CALCULATING ABSORBED RADIATION DOSAGES.#
 TRANSLATION FROM RUSSIAN.
 21210 U

VITRO LABS., SILVER SPRING, MD. |
 ECONOMIC DECISION CRITERIA FOR REPAIR
 VEKSUS THROWAWAY MAINTENANCE.#
 20118 NAT U

VLADIMIROVA, M. S. /EDITOK/ |
 FLIGHT TESTING OF AIRCRAFT.# TRANSLATION
 FROM RUSSIAN.
 21139 NAT U

VLASOV, I. P. |
 AIRCRAFT CONSTRUCTION.# SELECTED PARTS.
 TRANSLATION FROM RUSSIAN.
 21032 NAT U

VOGLER, R. O. |
 INVESTIGATION OVER MOVING GROUND PLANE
 OF A TRANSPORT AIRPLANE MODEL USING BLOWING
 OVER FLAPS FOR BOUNDARY-LAYER CONTROL.#
 21750 U

VOGT, F. O. |
 THE EFFECT OF BEDREST ON VARIOUS PARAMETERS
 OF PHYSIOLOGICAL FUNCTION.#
 21797 U

VOGT, F. O. |
 THE EFFECT OF BEDREST ON VARIOUS PARAMETERS
 OF PHYSIOLOGICAL FUNCTION.#
 21798 U

VOGT, F. O. |
 A STUDY OF THE POSSIBLE PREVENTIVE EFFECTS
 OF MUSCULAR EXERCISES AND INTERMITTENT
 VENOUS OCCLUSION ON THE CARDIOVASCULAR
 DECONDITIONING OBSERVED AFTER 10 DAYS BED
 RECUMBENCY.# EXPERIMENTAL DESIGN.
 21805 U

VOJTANOVA, L. |
 DISTURBANCES IN PURKINJ FALSE IMAGES IN
 NEUROSES AND CERTAIN PSEUDONEUROSES
 INVESTIGATED BY THE OPTOINDUCOGRAPHIC METHOD.#
 TRANSLATION FROM RUSSIAN.
 21238 U

VOKROUMICKY, L. |
 DOCTORS IN INTERPLANETARY FLIGHTS.#
 TRANSLATION FROM RUSSIAN.
 21312 U

VOMASKE, R. F. |
 A FLIGHT AND SIMULATOR STUDY OF
 DIRECTIONAL AUGMENTATION CRITERIA FOR A
 FOUR-PROPELLERED STOL AIRPLANE.#
 21060 NAT U

VON GIERKE, H. E. |
 EFFECTS OF SONIC BOOM ON PEOPLE- REVIEW
 AND OUTLOOK.#
 20124 NAT U

VONDRACEK, V., DR. |
 PROTECTION OF HEALTH AGAINST CHEMICAL
 WARFARE AGENTS.# TRANSLATION FROM
 RUSSIAN.
 21267 U

VOSKRESENSKIY, A. D. |
 PROBLEMS OF CYBERNETICS IN MEDICINE.#
 TRANSLATION FROM RUSSIAN.
 21202 U

VOSSLER, R. J. |
 BALLISTIC BEHAVIOR OF ADHESIVELY BONDED
 HONEYCOMB ALUMINUM PANELS FOR AIRCRAFT.#
 PART II.
 20516 NAT U

VYSKOCIL, J. |
 DISTURBANCES IN PURKINJ FALSE IMAGES IN
 NEUROSES AND CERTAIN PSEUDONEUROSES
 INVESTIGATED BY THE OPTOINDUCOGRAPHIC METHOD.#
 TRANSLATION FROM RUSSIAN.
 21238 U

WADA, K. |
 SOME CONSIDERATIONS ON PERFORMANCE
 ESTIMATION OF HELICOPTERS.# TRANSLATION
 FROM JAPANESE.
 20851 NAT U

WADSWORTH, W. C. |
 DEVELOPMENT OF FLIGHT TEST INSTRUMENTATION.
 PART II.
 20899 NAT U

WADSWORTH, W. C. |
 LOW-ALTITUDE LONG-RANGE ALL-WEATHER
 VEHICLE INTERFERENCE INVESTIGATION.#
 LABORATORY INVESTIGATION. PART I.
 21081 NAT U

WAGNER, P. A. |
 LOW PRESSURE TYPE EXPANDABLE AIRCRAFT
 TIRE CHARACTERISTICS.#
 21680 U

WAITE, H. R. |
 IGNITION SENSITIZATION OF GELLED JP-5
 FUEL.# FINAL REPORT.
 20415 NAT U

WALCHLI, R. M. |
 LARGE AIRCRAFT VALIDATION OF A FORCE WHEEL
 STEERING TECHNIQUE WITH A SPLIT AXIS
 CONFIGURATION.# FINAL REPORT.
 21117 NAT U

WANG, P. |
 MODELING TECHNIQUES FOR SONIC FATIGUE
 PREDICTION.# FINAL REPORT.
 20704 NAT U

WANIĘK, R. H., DR. |
 INDUCTIVE STORAGE SWITCH STUDY.#
 FINAL REPORT.
 21486 U

WAPELHORST, L. J. |
 INVESTIGATION OF RBDE-5 HORIZONTAL DISPLAY
 AC INTERFERENCE PROBLEM.# FINAL REPORT.
 21623 R U

WALKER, R. D. |
 BASE COURSE REQUIREMENTS FOR RIGID
 PAVEMENTS.#
 20746 NAT U

WALLACE, E. M. |
 USER REQUIREMENTS, PERSONAL INDEXES, AND
 COMPUTER SUPPORT.#
 20876 NAT U

WALLACE, W. H. |
 SELECTION OF A SAMPLE FOR A CROSS
 SECTIONAL REVIEW OF JOB STRUCTURES IN AIR
 TRAFFIC CONTROL.#
 20716 R NAT U

WALLACE, W. H. |
 METHODOLOGY USED IN CONDUCTING A CROSS-
 SECTIONAL REVIEW OF JOB STRUCTURES IN AIR
 TRAFFIC CONTROL.#
 20717 R NAT U

WALLER, J. P. |
 A STUDY OF RAPID SOLIDIFICATION OF
 HYDROCARBON FUELS.#
 20361 NAT U

WALLER, T. G. |
 TECHNIQUES FOR LOW ALTITUDE NAVIGATION/
 DIRECTION ESTIMATION FROM TACTICAL MAPS.#
 21400 U

WALLERSTEIN, S. |
 APPLICATION OF A POWDER LUBRICATION
 SYSTEM TO A GAS TURBINE ENGINE.#
 PART II.
 21000 NAT U

WALLS, J. E. |
 TACAN CW INTERFERENCE.#
 21826 R U

WALDWIN, J. A. |
 RESEARCH ON ELASTOHYDRODYNAMIC LUBRICATION
 ON HIGH-SPEED ROLLING CONTACTS.# FINAL REPORT
 20635 NAT U

WALSH, M. E. |
 FEASIBILITY STUDY OF THE EXPLOSIVE EXIT
 CONCEPT FOR CIVIL AIRCRAFT.#
 20040 U

WANER, P. G. |
 UNIFORM HEATING EFFECTS ON THE RESPONSE
 OF A HIGH SPEED VEHICLE TO DISCRETE AND
 CONTINUOUS GUSTS.#
 21760 U

WARD, R. J. |
 INTEGRATED SWITCHING AND MULTIPLEXING.#
 FINAL REPORT.
 20494 NATU

WARD, R. J. |
 INTEGRATED SWITCHING AND MULTIPLEXING
 /ISAM/ FILTER STUDY.# FINAL REPORT.
 21489 U

WARGO, M. J. |
 HUMAN OPERATOR RESPONSE SPEED,
 FREQUENCY, AND FLEXIBILITY.# A
 REVIEW, ANALYSIS AND DEVICE DEMONSTRATION.
 21896 U

WARREN, C. H. E. |
 AN INVESTIGATION OF THE EFFECT OF BANGS ON
 THE SUBJECTIVE REACTION OF A COMMUNITY.#
 20805 NAT U

WARREN, C. H. E. |
 PROPOSAL FOR A SHOCK-TUBE FACILITY TO
 SIMULATE SONIC BANGS.#
 21494 U

WARREN, D. A. |
 MILESTONES - A DIRECTORY OF HUMAN
 ENGINEERING LABORATORIES PUBLICATIONS, 1953-
 1965.#
 20775 NAT U

WARREN, W. B. |
 RF BONDING IMPEDANCE STUDY.# INTERIM
 REPORT.
 21412 U

WARREN, W. B., JR. |
 COMMUNICATIONS INTERFERENCE REDUCTION
 TECHNIQUES.# FINAL REPORT.
 21422 U

WARSKOW, M. A. |
 CONGESTION OF AIRPORT SYSTEMS IN
 METROPOLITAN AREAS.# ANALYSES AND VALIDATION
 VOLUME. FINAL REPORT.
 21027 NAT U

WARTON, L. H. |
 A FLIGHT SIMULATOR FOR RESEARCH INTO
 AIRCRAFT HANDLING CHARACTERISTICS.#
 21887 U

WASHINGTON, UNIV., SEATTLE. |
PLANE-STRESS, ELASTIC-PLASTIC STATES IN THE
VICINITY OF CRACK TIPS.#
21189 NAT U

WASHINGTON, UNIV., ST. LOUIS. DEPT. OF |
ECONOMICS. |
DEFENSE/SPACE EXPENDITURES AND THE
DOMESTIC ECONOMY.#
20121 NAT U

WASHINGTON, UNIV., SEATTLE. |
METHODOLOGY DEVELOPED IN THE DETERMINATION
OF AIR POTENTIAL IN WORLD INTERNATIONAL
FREIGHT MOVEMENTS.# FINAL REPORT.
20607 NAT U

WASHINGTON, D. C. |
ESTABLISHMENT OF THE ACM REPOSITORY AND
PRINCIPLES OF THE IR SYSTEM APPLIED TO ITS
OPERATION.#
20511 NAT U

WASSERMAN, L. S. |
TAB FLUTTER THEORY AND APPLICATION.#
21087 NAT U

WATERS, R. H. |
ANALYSIS AND MODIFICATION OF RVR EQUIPMENT
FOR RVR VALUES 500 FEET AND ABOVE.# FINAL
REPORT.
20784 R NAT U

WATKINS, R. |
21907 U

WATSON, J. T. |
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
II. MAJOR AND MINOR ATMOSPHERIC COMPONENTS.#
20100 NAT U

WATSON, R. E. |
STATE OF THE ART IN DESIGN AND TESTING TO
ENSURE CONTINUED AIRCRAFT STRUCTURAL
INTEGRITY.#
20315 NAT U

WATT, A. D. |
LONG RANGE RADIO NAVIGATION.# SELECTED
PAPERS PRESENTED AT CONGRESS ON LONG RANGE
NAVIGATION, MUNICH, GERMANY, AUGUST 26-31,
1965.
21090 NAT U

WATTS, J. H. |
DESIGN CRITERIA, TECHNICAL CHARACTERISTICS,
AND DESIGN CONCEPTS FOR AN AIR TRANSPORTABLE
CONTAINER.#
20351 NAT U

WATTS, J. M. |
PROPAGATION STUDIES FOR RFD.# FINAL
REPORT.
20462 NAT U

WAX, C. M. |
STUDY OF THE HEAVY-LIFT HELICOPTER ROTOR
CONFIGURATION.#
20889 NAT U

MAY, R. G. K. |
CIVIL AVIATION INFORMATION CIRCULAR
UNITED KINGDOM.#
21492 U

WEANT, C. M. |
INVESTIGATION OF THE POWER SPECTRUM
PRODUCED BY THE LINEAR MIXING OF FREQUENCY
MODULATED SIGNALS.# FINAL REPORT.
20437 NAT U

WEATHER BUREAU, NATIONAL METEOROLOGICAL |
CENTER, WASHINGTON, D. C. |
TIME STEP VARIATIONS OF WINDS, HEIGHTS AND
TEMPERATURES IN THE NATIONAL METEOROLOGICAL
CENTER PRIMITIVE EQUATION FORECAST MODEL.#
FINAL REPORT.
20626 NAT U

WEATHER BUREAU, OFFICE OF METEOROLOGICAL |
RESEARCH, WASHINGTON, D. C. |
A PRELIMINARY ANALYSIS OF THE EFFECT OF
WEATHER ON AIRPORT TRAFFIC FLOW, AIRPORT
CAPACITY AND ACCEPTANCE RATES.#
20725 R NAT U

WEATHER BUREAU, ATLANTIC CITY. |
EVALUATION OF SEVERAL MULTI-TRANSMISSOMETER
SYSTEMS.# INTERIM REPORT.
20254 NAT U

WEATHER BUREAU, SILVER SPRING, MD. |
ANALYSIS AND MODIFICATION OF RVR EQUIPMENT
FOR RVR VALUES 500 FEET AND ABOVE.# FINAL
REPORT.
20784 R NAT U

WEATHER BUREAU, WASHINGTON, D. C. |
A DETAILED ANALYSIS OF CLEAR-AIR TURBULENCE
OVER UTAH ON APRIL 10-11, 1963.#
19923 U

WEATHER BUREAU, WASHINGTON, D. C. |
ON THE BALANCE OF FORCES AND RADIAL
ACCELERATIONS IN HURRICANES.#
19948 U

WEATHER BUREAU, WASHINGTON, D. C. |
INVENTORY, USE AND AVAILABILITY OF NATIONAL
RESEARCH PROJECT METEOROLOGICAL DATA GATHERED
BY AIRCRAFT.#
19949 U

WEATHER BUREAU, WASHINGTON, D. C. |
ON THE STRUCTURE OF HURRICANE DAISY /1958/
.#
19950 U

WEATHER BUREAU, WASHINGTON, D. C. |
OBJECTIVE ANALYSIS AND FORECASTING OF
CLEAR-AIR TURBULENCE.# FINAL REPORT.
20060 U

WEATHERFORD, W. D., JR. |
COALESCENCE OF SINGLE DROPS AT LIQUID-
LIQUID AND LIQUID-SOLID INTERFACES.#
21045 NAT U

WEAVER, J. A. |
EQUATIONS OF MOTION IN CIRCULAR MOTION
TERMS FOR THE LIMACON.#
20201 NAT U

WEBB AFB, TEXAS. |
 I-38 OPERATIONS IN AREA POSITIVE CONTROL.#
 20616 NAT U

WEBB, D. K. B. |
 AN INVESTIGATION OF THE EFFECT OF BANGS ON
 THE SUBJECTIVE REACTION OF A COMMUNITY.#
 20805 NAT U

WEBB, W. L. |
 DIURNAL VARIATIONS IN THE STRATOSPHERIC
 CIRCULATION.#
 20384 NAT U

WEBER, J. |
 AN ANALYSIS OF SOME PERFORMANCE ASPECTS OF
 VARIOUS TYPES OF AIRCRAFT DESIGNED TO FLY OVER
 DIFFERENT RANGES AT DIFFERENT SPEEDS.#
 20826 NAT U

WEBER, R. J. |
 LIQUEFIED NATURAL GAS AS A FUEL FOR
 SUPERSONIC AIRCRAFT.#
 21903 U

WEBSTER, A. L., III |
 FORECASTS OF ARTCC AIRCRAFT HANDLED BASED
 ON HISTORICAL TRENDS.# WORKING PAPER.
 20240 NAT U

WEEKS, W. H. |
 FAA RESEARCH, DEVELOPMENT, AND
 AIRWORTHINESS COMPLIANCE FOR GENERAL AVIATION
 AIRCRAFT.# PRESENTED AT BUSINESS AIRCRAFT
 CONFERENCE, WICHITA, MARCH 30-APRIL 1, 1966.
 21041 R NAT U

WEHNER, D. H. |
 A HIGH-RANGE-RESOLUTION RADAR.#
 INTERIM REPORT.
 21440 NAT U

WEHNER, D. H. |
 BROADBAND MEDIUM-POWER RADAR
 DUPLEXER.#
 21713 U

WEIBERG, J. A. |
 WIND-TUNNEL TESTS OF A SERIES OF
 PARACHUTES DESIGNED FOR CONTROLLABLE
 GLIDING FLIGHT.#
 21354 U

WEIDENBAUM, M. L. |
 DEFENSE/SPACE EXPENDITURES AND THE
 DOMESTIC ECONOMY.#
 20121 NAT U

WEIFENBACH, A. |
 BASE MAINTENANCE ACTIVITY AND REPAIR CYCLE
 TIMES.#
 20982 NAT U

WEINBAUM, S. |
 LAMINAR INCOMPRESSIBLE LEADING AND
 TRAILING EDGE FLOWS AND THE NEAR WAKE REAR
 STAGNATION POINT.#
 20113 NAT U

WEINBERG, L. W. T. |
 SURVIVABILITY SEAT DESIGN DYNAMIC TEST
 PROGRAM.# FINAL REPORT.
 21344 U

WEINBERG, L. W. T. |
 CRASH SURVIVAL DESIGN GUIDE.#
 21766 U

WEINBERG, L. W. T. |
 CRASH SURVIVAL DESIGN GUIDE.#
 21942 U

WEINERT, A. E. |
 20959 NAT U

WEINMAN, D. G. |
 ASSOCIATIVE ADJUSTMENTS TO REDUCE ERRORS
 IN DOCUMENT SCREENING.#
 21391 U

WEINSTEIN, M. |
 ADAPTATION TO VISUAL AND NONVISUAL
 REARRANGEMENT.#
 21804 U

WEINSTEIN, S. |
 ADAPTATION TO VISUAL AND NONVISUAL
 REARRANGEMENT.#
 21804 U

WEINSTEIN, S. |
 THE EFFECTS OF SENSORY DEPRIVATION ON
 SENSORY, PERCEPTUAL, MOTOR, COGNITIVE, AND
 PHYSIOLOGICAL FUNCTIONS.#
 21807 U

WEINMURM, G. F. |
 RESEARCH INTO THE MANAGEMENT OF COMPUTER
 ESTIMATION TECHNIQUES.#
 20871 NAT U

WEIR, D. H. |
 MODEL OF HUMAN OPERATOR RESPONSE TO STEP
 TRANSITIONS IN CONTROLLED ELEMENT DYNAMICS.#
 21067 NAT U

WEISINGER, M. |
 THE EFFECTS OF SENSORY DEPRIVATION ON
 SENSORY, PERCEPTUAL, MOTOR, COGNITIVE, AND
 PHYSIOLOGICAL FUNCTIONS.#
 21807 U

WEISS, D. W. |
 RELIABILITY PREDICTION TECHNIQUES
 FOR FLIGHT CONTROL SYSTEMS.#
 21538 U

WEISS, H. G. |
 INVESTIGATION OF SUPERSONIC AIRCRAFT FUEL
 TANK FIRE AND EXPLOSION HAZARDS.# FINAL
 REPORT.
 20082 U

WEISS, V. |
 FERROUS ALLOYS.# SUPPLEMENT NO. 3. FINAL
 REPORT.
 20632 NAT U

WEISS, V. |
 FERROUS ALLOYS.# SUPPLEMENT NO. 2.
 20633 NAT U

WEISS, V. |
 FERROUS ALLOYS.# SUPPLEMENT NO. 1.
 20634 NAT U

- WEISSMANN, L.]
APPLICATION OF A POWDER LUBRICATION
SYSTEM TO A GAS TURBINE ENGINE.#
PART II.
21000 NAT U
- WELBOURN, C. E.]
A FLIGHT SIMULATOR FOR RESEARCH INTO
AIRCRAFT HANDLING CHARACTERISTICS.#
21887 U
- WELCH, B. E.]
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
II. MAJOR AND MINOR ATMOSPHERIC COMPONENTS.#
20180 NAT U
- WELCH, B. E.]
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE
- V. EXERCISE AND CARDIOVASCULAR RESPONSE.#
20181 NAT U
- WELCH, B. E.]
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - III. HEAT EXCHANGE.#
20188 NAT U
- WELCH, B. E.]
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - II. RESPIRATORY.#
20189 NAT U
- WELCH, B. E.]
OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - I. CLINICAL.#
20191 NAT U
- WELCH, B. E., DR.]
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
XII. CLINICAL OBSERVATIONS.#
20179 NAT U
- WELCH, B. F.]
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
I. INTRODUCTION AND GENERAL EXPERIMENTAL
DESIGN.#
20178 NAT U
- WELK, H. B., JR.]
FLIGHT EVALUATION OF THREE AXIS STABILITY
AUGMENTATION SYSTEM FOR LIGHT HELICOPTERS.#
FINAL REPORT.
21390 U
- WELKER, E. L.]
A MODEL FOR SCHEDULING MAINTENANCE
UTILIZING MEASURES OF EQUIPMENT PERFORMANCE.#
19877 U
- WELLS, E. W.]
PROJECT TOPCAT.# SUMMARY OF METEOROLOGICAL
OBSERVATIONS AND AIRCRAFT MEASUREMENTS DURING
ROUTINE FLIGHTS IN THE AUSTRALIAN JET STREAM.
20812 NAT U
- WELLS, G.]
XV-11A DESCRIPTION AND PRELIMINARY FLIGHT
TEST.#
21700 U
- WELLS, R. J.]
MODEL FREON COMPRESSOR FOR ACOUSTIC
INVESTIGATIONS.#
20295 NAT U
- WELTER, W. L.]
ENGINEERING FLIGHT RESEARCH EVALUATION OF
THE XV-5A LIFT-FAN AIRCRAFT.# FINAL REPORT.
PART 1 OF 2 PARTS - STABILITY AND CONTROL.
20337 NAT U
- WELTER, W. L.]
ENGINEERING FLIGHT RESEARCH EVALUATION
OF THE XV-5A LIFT-FAN AIRCRAFT.# PART II.
PERFORMANCE. FINAL REPORT
21336 U
- WENG-MENG CHEONG]
ARRAYS OF UNEQUAL AND UNEQUALLY-SPACED
DIPOLES WITH APPLICATION TO THE LOG-PERIODIC
ANTENNA.#
20701 NAT U
- WENGENROTH, R. D.]
EXPANDED LITTLE IDA PROGRAM
INSTRUMENTATION.# THIRD INTERIM REPORT.
21123 NAT U
- WENTWORTH, R. L.]
TEMPERATURE ACTIVATED GALVANIC CELLS
FOR SELF-POWERED AIRCRAFT FIRE-DETECTION
SYSTEM /W/.#
21684 U
- WENTZ, W. H., JR.]
AN EXPERIMENTAL INVESTIGATION OF THE FLOW
FIELDS ABOUT DELTA AND DOUBLE-DELTA WINGS AT
LOW SPEEDS.#
20116 NAT U
- WENZEL, G. E.]
THE DEVELOPMENT OF A MICROMINIATURE
DC SIGNAL-CONDITIONING AMPLIFIER.#
21721 U
- WERTZ, J. B.]
STUDY OF APPLICATION OF RELIABILITY
PREDICTION TECHNIQUES ON FLIGHT CONTROL
COMPONENTS.#
20543 NAT U
- WESSEL, C. J.]
CRITERIA FOR EVALUATING THE EFFECTIVENESS
OF LIBRARY OPERATIONS AND SERVICES.#
PHASE I. LITERATURE SEARCH AND STATE OF THE
ART.
21728 U
- WESTAT RESEARCH, INC., BETHESDA, MD.]
ASSOCIATIVE ADJUSTMENTS TO REDUCE ERRORS
IN DOCUMENT SCREENING.#
21391 U
- WESTBROOK, C. B.]
HANDLING QUALITIES AND PILOT WORK
LOAD.#
21916 U
- WESTERMAN, D. P.]
COST-EFFECTIVENESS ANALYSES.#
20347 NAT U
- WESTERN ELECTRO-ACOUSTIC LAB., INC., LOS
ANGELES.]
STUDY AND INVESTIGATION OF SPECIALIZED
ELECTRO-ACOUSTIC TRANSDUCERS FOR VOICE
COMMUNICATION IN AIRCRAFT.# FINAL REPORT.
APPENDICES 1-6.
20122 NAT U

- WESTERWICK, R. A. |
A FORTRAN IV PROGRAM TO DERIVE THE
EQUATIONS OF MOTION OF SYSTEMS.#
20753 NAT U
- WESTINGHOUSE DEFENSE AND SPACE CENTER. SURFACE |
DIV., BALTIMORE. |
PASSIVE BEACON TECHNIQUES.# FINAL REPORT.
20908 NAT U
- WESTINGHOUSE DEFENSE AND SPACE CENTER, |
BALTIMORE. |
HANDBOOK OF ORBIT POSITION CONTROL FOR
PASSIVE COMMUNICATIONS SATELLITES.#
21428 U
- WESTINGHOUSE ELECTRIC CORP. RESEARCH LABS., |
PITTSBURGH. |
SOLID FILM LUBRICATION RESEARCH.# PART I.
20636 NAT U
- WESTINGHOUSE ELECTRIC CORP. SURFACE DIV., |
BALTIMORE. |
MICRO HF RECEIVER.# PHASE I. FINAL
DEVELOPMENT REPORT.
20123 NAT U
- WESTINGHOUSE ELECTRIC CORP. RESEARCH LABS., |
PITTSBURGH. |
INVESTIGATION OF SOLID LUBRICANTS FOR
HELICOPTER TRANSMISSIONS.# FINAL REPORT.
21373 U
- WESTINGHOUSE ELECTRIC CORP., BALTIMORE. |
WEATHER INFORMATION REMOVAL AND DISPLAY
SYSTEM.# FINAL REPORT. R NAT U
21038
- WESTINGHOUSE ELECTRIC CORP., PITTSBURGH. |
HIGH VOLTAGE POWER LINE TEST RESULTS.#
ANALYSIS AND APPENDICES. NAT U
21120
- WESTINGHOUSE ELECTRIC CORP., PITTSBURGH. |
APPLICATION OF PREDICTION TECHNIQUES TO
COMMUNICATION AND ELECTRONIC SITES.#
21121 NAT U
- WESTINGHOUSE ELECTRIC CORP., PITTSBURGH. |
HIGH VOLTAGE POWER LINE SITING CRITERIA.#
A BIBLIOGRAPHY. VOLUME III. FINAL REPORT.
21122 NAT U
- WESTKAEMPER, J. C. |
INVESTIGATION OF CIRCULATION CONTROL
AIRFOILS BY MEANS OF JETS.#
21535 U
- WESTLEY, R. |
AUTOLANDING FLIGHT PERFORMANCE MEASUREMENTS
OF THE F.A.A. DC-7 AIRCRAFT AT B.L.E.U.
BEDFORD.#
20799 NAT U
- WESTLEY, R. |
AN INVESTIGATION OF THE NOISE FIELD FROM A
SMALL JET AND METHODS FOR ITS REDUCTION.#
20838 NAT U
- UETMORE, J. W. |
V/STOL CHARACTERISTICS IN RELATION TO
TERMINAL REQUIREMENTS.# PRESENTED AT
NATIONAL TRANSPORT ENGINEERING CONFERENCE,
MINNEAPOLIS, MAY 19-20, 1965.
21482 U
- WHEELER, W. R. |
RESEARCH ON NEW TYPES OF ANTENNA SYSTEMS
FOR THE FREQUENCY RANGE 450-1150 MC.#
21606 U
- WHISTLER, W. T. |
ARRAY BEAM SWITCHING STUDY.#
21764 U
- WHITE, A. D. |
PRECISION ELECTROMAGNETIC MEASUREMENTS.#
CONFERENCE HELD AT NBS, BOULDER, COLO., JUNE
21-24, 1966.
19902 U
- WHITE, B. L. |
CATEGORY II LOW TEMPERATURE
EVALUATION OF A T-39A AIRCRAFT IN THE
METRIC AND CLIMATIC LABORATORY.#
21986 U
- WHITE, C. S. |
BIOLOGICAL TOLERANCE TO AIR BLAST AND
RELATED BIOMEDICAL CRITERIA.#
20935 NAT U
- WHITE, C. S. |
A FLUID-MECHANICAL MODEL OF THE
THORACO-ABDOMINAL SYSTEM WITH APPLICATIONS
TO BLAST BIOLOGY.#
21326 U
- WHITE, C. S. |
BIOLOGICAL EFFECTS OF BLAST AND SHOCK.#
21327 U
- WHITE, C. S. |
BIOLOGICAL TOLERANCE TO AIR BLAST
AND RELATED BIOMEDICAL CRITERIA.#
21904 U
- WHITE, G. R. |
PRECISION ELECTROMAGNETIC MEASUREMENTS.#
CONFERENCE HELD AT NBS, BOULDER, COLO., JUNE
21-24, 1966.
19902 U
- WHITE, J. F., JR. |
ESTABLISHMENT OF THE ACM REPOSITORY AND
PRINCIPLES OF THE IR SYSTEM APPLIED TO ITS
OPERATION.#
20511 NAT U
- WHITE, M. D. |
A PILUTED SIMULATION STUDY OF OPERATIONAL
ASPECTS OF THE STALL PITCH-UP.#
21348 U
- WHITE, R. A. |
LAMINAR SEPARATION AND REATTACHMENT BEHIND
A DOWNSTREAM FACING STEP AT HYPERSONIC MACH
20858 NAT U

WHITEHEAD, A. H., JR. |
TRANSITION FIXING FOR HYPERSONIC
FLOW.#
21444 NAT U

WHITLOW, J. B., JR. |
POTENTIAL OF LIQUID-METHANE FUEL FOR
MACH 3 COMMERCIAL SUPERSONIC TRANSPORTS.#
20140 NAT U

WHITMORE, P. G. |
A SUGGESTED GENERAL SOP FOR THE
PREPARATION OF EQUIPMENT SERVICEABILITY
CRITERIA.#
21977 U

WHITNEY, W. J. |
TURBINE DESIGN AND OVERALL STATOR
PERFORMANCE.#
20694 NAT U

WIBLE, R. V. |
LARGE AIRCRAFT VALIDATION OF A FORCE WHEEL
STEERING TECHNIQUE WITH A SPLIT AXIS
CONFIGURATION.# FINAL REPORT.
21117 NAT U

WICMELS, J. |
SHOULD THE FAA CERTIFICATE AIRPORTS.#
FIELD PROJECT NO. 2 OF THE 1965-1966
ADMINISTRATIVE-MANAGEMENT DEVELOPMENT PROGRAM,
FEDERAL AVIATION AGENCY.
20213 R NAT U

WICHITA STATE UNIV., KAN. |
AN EXPERIMENTAL INVESTIGATION OF THE FLOW
FIELDS ABOUT DELTA AND DOUBLE-DELTA WINGS AT
LOW SPEEDS.#
20116 NAT U

WICKENS, R. H. |
THE VORTEX WAKE AND AERODYNAMIC LOAD
DISTRIBUTION OF SLENDER RECTANGULAR PLATES.
THE EFFECTS OF A 20 DEGREE BEND AT MID-CHORD.#
21478 U

WICKER, A. R., CAPT., USAF. |
CATEGORY II ADVANCED WEATHER TESTS
OF THE T-39A AIRCRAFT.#
21985 U

WICKS, S. M. |
EXPOSURE OF MEN TO INTERMITTENT PHOTIC
STIMULATION UNDER SIMULATED IFR CONDITIONS.#
20721 R NAT U

WIDMEYER, L. R. |
USING OPERATIONS RESEARCH TECHNIQUES FOR
MINIMUM COST PROCUREMENT.#
19980 U

WIDROW, B. |
ADAPTIVE FILTERS I- FUNDAMENTALS.#
20887 NAT U

WIEBE, M. |
QUANTITATIVE FATIGUE CRACK PROPAGATION
ANALYSIS BY MEANS OF ELECTRON FRACTOGRAPHY.#
20862 NAT U

WIENER, F. G. |
AERODYNAMIC NOISE SIMULATION IN SONIC
FATIGUE FACILITY.# FINAL REPORT.
20705 NAT U

WILBURN, P. |
A COST-EFFECTIVENESS ANALYSIS OF
ENGINEERING TEST PILOT RECRUITMENT AND
TRAINING PROGRAMS.#
20016

WILCOX ELECTRIC CO., INC., KANSAS CITY, MO. |
DEVELOPMENT OF LINEAR GLIDE SLOPE FIELD
DETECTOR CATEGORY I, II, AND III LANDING
SYSTEM MONITORS.# FINAL REPORT.
20245 NAT U

WILCOX ELECTRIC CO., INC., KANSAS CITY, MO. |
DESIGN AND DEVELOPMENT OF ILS MONITOR
ADAPTER TYPE 3479X/6.# FINAL REPORT.
20100 NAT U

WILCOX ELECTRIC CO., INC., KANSAS CITY, MO. |
DESIGN AND DEVELOPMENT OF A CATEGORY II
ILS MONITOR.# FINAL REPORT.
20101 NAT U

WILCOX ELECTRIC CO., INC., KANSAS CITY, MO. |
DEVELOPMENT OF PROTOTYPE DOUBLE SIDEBAND
DOPPLER VOR TRANSMITTER AND CARRIER
MODULATOR.# FINAL REPORT.
20731 R NAT U

WILCOX ELECTRIC CO., INC., KANSAS CITY, MO. |
FEASIBILITY OF AREA MAINTENANCE CONCEPT WITH
SELF-CONTAINED TEST VEHICLE FOR USE IN LOW
COST INSTRUMENT LANDING SYSTEMS.#
FINAL REPORT.
20736 NAT U

WILCOX ELECTRIC CO., INC., KANSAS CITY, MO. |
DEVELOPMENT OF FEASIBILITY MODEL AIRBORNE
FLIGHT INSPECTION GLIDE SLOPE SENSOR SYSTEM.#
FINAL REPORT.
20745 NAT U

WILCOX ELECTRIC CO., INC., KANSAS CITY, MO. |
DESIGN AND DEVELOPMENT OF REMOTE MONITOR
INDICATOR AND CONTROL SYSTEM FOR CATEGORY III
ILS.# FINAL REPORT.
20782 R NAT U

WILDBERGER, A. M. |
INFORMATION RETRIEVAL.# MASTER'S THESIS.
20389 NAT U

WILDER, G. B. |
STRUCTURAL INSPECTIONS AND TECHNIQUES
FOR OLDER TRANSPORT AIRCRAFT.#
20319 NAT U

WILDRIK, M. |
INVESTIGATION AND DEVELOPMENT OF
REDUNDANCY TECHNIQUES TO ACHIEVE DUAL
FAULT CORRECTIVE CAPABILITY IN FLIGHT
CONTROL AVIATORS.#
21539 U

WILHELM, L. D. |
SDC RESEARCH AND TECHNOLOGY DIVISION
EXTERNAL PUBLICATIONS 1961-1965.#
20813 NAT U

- WILK, A. E.]
NOTES ON THUNDERSTORM MOTIONS, HEIGHTS,
AND CIRCULATIONS.#
22322 NAT U
- WILKERSON, J. C.]
ASCATA FIELD TESTS FOR ATMOSPHERIC
BACK SCATTER SIGNATURE STUDIES.# FINAL REPORT.
21712 U
- WILKERSON, L. E.]
VARIATIONS IN PROGRAM CYCLE TIME AND
AERODYNAMIC EQUATIONS.#
20980 NAT U
- WILKERSON, L. E.]
PILOT PERFORMANCE TRANSFER OF TRAINING
AND DEGREE OF SIMULATION. II. VARIATIONS
IN AERODYNAMIC COEFFICIENTS.# TECHNICAL
REPORT.
21074 U
- WILLE, F.]
SELECTED PAPERS FROM AGARD STRUCTURES AND
MATERIALS PANEL - NINETEENTH MEETING.#
21103 NAT U
- WILLEY, T. E.]
EXPERIMENT WITH DOPPLER VOR MONITORS.#
FINAL REPORT.
20034 R U
- WILLIAMS, C. E.]
THE SPEECH INTERFERENCE EFFECTS OF
AIRCRAFT NOISE.# TECHNICAL REPORT.
21970 U
- WILLIAMS, H. W.]
BEACON TARGET DETECTION ANALYSIS.#
20598 NAT U
- WILLIAMS, J.]
SOME ASPECTS OF THE ASSESSMENT OF VSTOL
MILITARY TRANSPORT AIRCRAFT.#
20034 NAT U
- WILLIAMS, J.]
AERODYNAMIC INTERFERENCE EFFECTS
WITH JET-LIFT VSTOL AIRCRAFT UNDER
STATIC AND FORWARD-SPEED CONDITIONS.#
21523 U
- WILLIAMS, J. H.]
RESEARCH ON AUTOMATIC CLASSIFICATION,
INDEXING AND EXTRACTING.# ANNUAL PROGRESS
REPORT.
19807 U
- WILLIAMS, R. G.]
DEMOUNTABLE VACUUM SCANNER AND VACUUM
SOLID CRYSTAL SPECIMENS FOR ELECTRONIC
IMAGING.#
20049 NAT U
- WILLIAMS, R. T.]
DEVELOPMENT OF AN AIRBORNE HF RADAR
SYSTEM FOR CLOUD DETECTION.#
21711 U
- WILLIAMS, J. B.]
SIGNAL MARK SIZE AND VISIBILITY OF RADAR
ECHOES ON A PLAN POSITION INDICATOR.#
21074 U
- WILLIAMSON, W. R.]
-A PROTOTYPE PERIPHERAL VISION AIRCRAFT
ATTITUDE DISPLAY.#
21376 U
- WILLIS, H. R.]
DEVELOPMENT OF ALL WEATHER LANDING SYSTEM
RELIABILITY ANALYSIS AND CRITERIA FOR
CATEGORY III AIRBORNE SYSTEMS.# SUMMARY
REPORT.
21552 U
- WILLIS, H. R.]
DEVELOPMENT OF ALL WEATHER LANDING
RELIABILITY ANALYSIS AND CRITERIA FOR
CATEGORY III AIRBORNE SYSTEMS.#
VOLUME II. APPENDICES.
21553 U
- WILLS, S. D.]
APPLICATION OF FLUIDICS TO AUTOMATIC
FLIGHT CONTROL.# FINAL REPORT.
21006 NAT U
- WILLYARD, J. C.]
COST ANALYSIS OF SUPERSONIC TRANSPORT IN
AIRLINE OPERATION.# VOLUME I.
21137 R NAT U
- WILLYARD, J. C.]
COST ANALYSIS OF SUPERSONIC TRANSPORT IN
AIRLINE OPERATION.# VOLUME II.
21138 R NAT U
- WILSON, A. C.]
AN HF ANTENNA ARRAY ELECTRONICALLY SCANNED
IN ELEVATION.#
21020 NAT U
- WILSON, C. J.]
ELECTRONICALLY STEERABLE FIELD REFLECTOR
ANTENNA TECHNIQUES.# FINAL REPORT.
20464 NAT U
- WILSON, D.]
RESEARCH ON GAS LUBRICATION AT HIGH
TEMPERATURES AND LOW FLOW RATES.# PART III.
20246 NAT U
- WILSON, D. R.]
STABILITY AND CONTROL AND PERFORMANCE TEST
/PHASE D/ OF THE CV-7A TRANSPORT AIRPLANE.#
FINAL REPORT.
20340 NAT U
- WILSON, D. R.]
EFFECT OF EXTREME CONDITIONS ON THE
BEHAVIOR OF LUBRICANTS AND FLUIDS.# PART I.
20751 NAT U
- WILSON, G.]
INVESTIGATION OF THE MECHANICS OF CARGO
HANDLING BY AERIAL CRANE-TYPE AIRCRAFT.#
20071 U
- WILSON, J. W.]
MOVEMENT AND PREDICTABILITY OF RADAR
ECHOES.#
21120 NAT U
- WILSON, R. G.]
DIGITALLY CONTROLLED RECEIVER.#
19503 U

- WILSON, R. J.]
STATISTICAL ANALYSIS OF LANDING-CONTACT
CONDITIONS FOR THE XB-70 AIRPLANE.#
21481 U
- WILSON, R. J.]
STATISTICAL ANALYSIS OF LANDING-CONTACT
CONDITIONS FOR THE XB-70 AIRPLANE.#
21446 U
- WINCH, P. G.]
EXTENDED FREQUENCY RANGE COMPONENTS FOR
IN-GUIDE SPECTRUM ANALYZER, AN/GPM-59.#
21844 U
- WISCONSIN, UNIV., MADISON, GIDPHYSICAL AND]
POLAR RESEARCH CENTER.]
AEROMAGNETIC RECONNAISSANCE OF ANTARCTICA
BETWEEN BYRD AND WILKES STATIONS.#
20125 NAT U
- WISCONSIN, UNIV., MILWAUKEE, CENTER FOR]
ADVANCED STUDY IN ORGANIZATION SCIENCE.]
ORGANIZATIONAL FACTORS IN SCIENTIFIC
PERFORMANCE IN AN INDUSTRIAL RESEARCH
LABORATORY.# FINAL REPORT.
20119 NAT U
- WISE, K.]
IMPROVED ATC TRANSPONDER ANTENNA
PERFORMANCE.#
21040 R NAT U
- WISEPAP, I. S.]
CONGLTION OF AIRPORT SYSTEMS IN
METROPOLITAN AREAS.# ANALYSES AND VALIDATION
VOLUME. FINAL REPORT.
21027 NAT U
- WITT, J.]
PREDICTION OF DEVELOPMENT COSTS FOR
LARGE RADAR SYSTEMS.#
21860 U
- WITTMAN, A. S.]
SOLDERING ELECTRICAL CONNECTIONS.#
FOURTH EDITION.
21454 U
- WITTMAN, J.]
UHF COMMUNICATION TERMINAL TECHNIQUES.#
21582 U
- WOLF, J. K.]
ON A DEFINITION OF BANDWIDTH.#
20453 NAT U
- WOLF, P. H.]
STUDY OF MAN IN OXYGEN-HELIUM ATMOSPHERE -
II. MAJOR AND MINOR ATMOSPHERIC COMPONENTS.#
20180 NAT U
- WOLF, P. A.]
UNDERSECRETARY OF TRANSPORTATION POLICY.
THE FUTURE HIGHWAY SYSTEM OF THE BOSTON-
WASHINGTON CORRIDOR.#
19681 U
- WULFE, C. N.]
HIGH EXPANSION FOAM FOR FIRE SUPPRESSION.#
MINUTES OF MEETING DECEMBER 15, 1965.
19885 U
- WOLFE, J. L.]
DIRECTION FINDING PERFORMANCE OF A
WIDEAPERTURE SAMPLING LINEAR ARRAY.#
21912 NAT U
- WOLLASTON, J. H.]
COST AND EFFECTIVENESS EVALUATION OF
AUTOMATED CARGO DELIVERY SYSTEMS IN ARMY
AIRCRAFT.#
20356 NAT U
- WOLOWICZ, C. H.]
CONSIDERATIONS IN THE DETERMINATION OF
STABILITY AND CONTROL DERIVATIVES AND
DYNAMIC CHARACTERISTICS FROM FLIGHT
DATA.#
21613 U
- WOOD, S.]
PLANE-STRESS, ELASTIC-PLASTIC STATES IN THE
VICINITY OF CRACK TIPS.#
21189 NAT U
- WOOD, C. W.]
DESIGN CRITERIA, TECHNICAL CHARACTERISTICS,
AND DESIGN CONCEPTS FOR AN AIR TRANSPORTABLE
CONTAINER.#
20353 NAT U
- WOOD, K. J.]
AN ADVANCED METEOROLOGICAL SOUNDING SYSTEM.
DESIGN PLAN. REPORT NO. 1.
20569 NAT U
- WOODFIELD, A. A.]
FLIGHT MEASUREMENTS OF THE LIFT,
LONGITUDINAL TRIM AND DRAG OF THE FATKEY
DELTA 2 AT MACH NUMBERS UP TO 1.65 AND
COMPARISONS WITH WIND TUNNEL RESULTS.#
21497 U
- WOODING, H. C., JR.]
INTEGRATED ELECTRONIC VERTICAL
DISPLAY RESEARCH.# INTERIM TECHNICAL
REPORT.
21472 U
- WOODSON, F. B.]
IMPLEMENTATION OF A RADAR VIDEO RECORDING/
REPRODUCING FACILITY AT NAPEC.#
IMPLEMENTATION DOCUMENT.
20243 R NAT U
- WOODSON, F. B.]
INVESTIGATION OF RDE-5 HORIZONTAL DISPLAY
AC INTERFERENCE PROBLEM.# FINAL REPORT.
21623 R U
- WOODWARD, P. H.]
RADAR AMBIGUITY ANALYSIS.#
21661 U
- WOODWARD, R. H.]
LONG RANGE RADIO NAVIGATION.# SELECTED
PAPERS PRESENTED AT CONGRESS ON LONG RANGE
NAVIGATION, MUNICH, GERMANY, AUGUST 26-31,
1965.
21090 NAT U

WOOLSEY, H. J. |
BOOKS AND LIBRARIES IN THE SCIENTIFIC
AGE.# PRESENTED AT SARAH LAWRENCE COLLEGE-
WESTCHESTER LIBRARY ASSOCIATION LECTURESHIP.
JANUARY 1967.
20796 NAT U

WOOTEN, S. J. |
TRANSIENT-SUPPRESSION NETWORKS FOR
ELECTRONIC EQUIPMENT.# FINAL REPORT.
20671 NAT U

WORKMAN, J. L. |
CALIBRATION PRINCIPLES AND PROCEDURES
FOR FIELD INTENSITY METERS /10 KHZ TO 1
GHZ/.#
21626 U

WORMSER, E. M. |
REMOTE DETECTION OF CLEAR AIR TURBULENCE
BY MEANS OF AIRBORNE INFRARED INSTRUMENTS.#
20614 NAT U

WORTHINGTON, D. G. |
GLASS FIBER MATERIALS AND FABRICATION
METHODS.#
20754 NAT U

WURTZ, E. C. |
REDUCED BAROMETRIC PRESSURE AND
RESPIRATORY WATER LOSS.#
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WRIGHT AIR DEVELOPMENT CENTER. AERO MEDICAL |
LAB., WRIGHT-PATTERSON AFB, OHIO. |
PILOT SIMULATOR PERFORMANCE WITH STANDARD
AND VERTICAL READING PRIMARY FLIGHT
INSTRUMENTS.#
21164 NAT U

WRIGHT AIR DEVELOPMENT CENTER. AERO MEDICAL |
LAB., WRIGHT-PATTERSON AFB, OHIO. |
PILOT PERFORMANCE MEASUREMENT EQUIPMENT
FOR ELECTRONIC FLIGHT SIMULATOR.#
21165 NAT U

WRIGHT AIR DEVELOPMENT CENTER. AERO MEDICAL |
LAB., WRIGHT-PATTERSON AFB, OHIO. |
PILOT SIMULATOR PERFORMANCE WITH
STANDARD AND VERTICAL READING PRIMARY FLIGHT
INSTRUMENTS.#
21381 U

WRIGHT AIR DEVELOPMENT CENTER. AERONAUTICAL |
RESEARCH LAB., WRIGHT-PATTERSON AFB, OHIO. |
TABLES OF LIFT AND MOMENT COEFFICIENTS FOR
AN OSCILLATING WING-AILERON COMBINATION IN
TWO-DIMENSIONAL SUBSONIC FLOW.# SUPPLEMENT
I.
21012 NAT U

WRIGHT AIR DEVELOPMENT CENTER. AIRCRAFT LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
HORIZONTAL TAIL MANEUVERING LOADS.#
20657 NAT U

WRIGHT AIR DEVELOPMENT CENTER. AIRCRAFT LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
SPANWISE AIRLOAD DISTRIBUTION.#
20658 NAT U

WRIGHT AIR DEVELOPMENT CENTER. AIRCRAFT LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
A PARAMETRIC STUDY OF SYMMETRICAL LANDING
AND TAXIING LOADS BY MEANS OF ANALOGUE
COMPUTATIONS.#
21011 NAT U

WRIGHT AIR DEVELOPMENT CENTER. AIRCRAFT LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
AN ANALOGUE STUDY OF NONSYMMETRICAL
LANDING AND TAXIING LOADS AND A RATIONAL
FORMULATION OF THE SYMMETRICAL SPINUP
LOADS PROBLEM.#
21013 NAT U

WRIGHT AIR DEVELOPMENT CENTER. AIRCRAFT LAB., |
WRIGHT-PATTERSON AFB, OHIO. |
LANDING VERTICAL VELOCITY AND ACCELERATION
MEASUREMENTS OF BERLIN AIRLIFT C-94
AIRCRAFT.#
21055 NAT U

WRIGHT AIR DEVELOPMENT CENTER. FLIGHT |
RESEARCH LAB., WRIGHT-PATTERSON AFB, OHIO. |
TABLES OF LIFT AND MOMENTS COEFFICIENTS
FOR AN OSCILLATING WING-AILERON COMBINATION
IN TWO-DIMENSIONAL SUBSONIC FLOW.#
21054 NATU

WRIGHT AIR DEVELOPMENT CENTER, WRIGHT- |
PATTERSON AFB, OHIO. |
A METHOD FOR DETERMINING THREE-DIMENSIONAL
FLUTTER COEFFICIENTS FOR WINGS OF ARBITRARY
PLANFORM IN INCOMPRESSIBLE FLOW.#
20434 NAT U

WRIGHT AIR DEVELOPMENT CENTER, WRIGHT- |
PATTERSON AFB, OHIO. |
CRUISE CONTROL TECHNIQUES AND
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CRUISE CONTROL TECHNIQUES FOR TURBOJET
AIRCRAFT.#
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THE PERFORMANCE OF GROUND OBSERVERS IN
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TO LOW-ALTITUDE AIRCRAFT.#
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EVALUATION OF AN AIRPORT TRAFFIC SIGNAL
SYSTEM CONCEPT.#
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VIBROCARDIOGRAPHIC SYSTEM STUDY.#
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SOME COMMENTS ON THE DISPLAY OF
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NOVEMBER 1966.
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TECHNIQUES FOR LOW ALTITUDE NAVIGATION/
DIRECTION ESTIMATION FROM TACTICAL MAPS.#
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SERVICE TEST OF THE AN/ASN-64 DOPPLER
NAVIGATION SET IN THE UH-1D HELICOPTER.#
FINAL REPORT OF TEST.
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ANTENNA.# FINAL REPORT.
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PARAMETRIC AMPLIFIER.#
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EXPANDED LITTLE IDA PROGRAM
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ELECTROLUMINESCENT DISPLAYS.#
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SYSTEM.#
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DURING COMPACTION.#
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AERO-ATELECTASIS.#
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INSTALLATION IN GENERAL AVIATION AIRCRAFT.#
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EYE MOVEMENTS.#
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BIOLOGICAL CONTROL SYSTEMS.3
A CRITICAL REVIEW AND EVALUATION.
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CVR-SIZED WAVEGUIDE.#
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AIRFOILS BY MEANS OF JETS.#
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NEWS OF THE ACADEMY OF SCIENCES OF THE
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ELECTRONIC AIDS TO AIRCRAFT NAVIGATION.#
TRANSLATION FROM RUSSIAN.
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THE ROLE OF ASCORBIC ACID IN RADIATION
SICKNESS.# TRANSLATION FROM RUSSIAN.
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THE ROLE OF ASCORBIC ACID IN RADIATION
SICKNESS.# TRANSLATION FROM RUSSIAN.
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PHYSIOLOGICAL REACTIONS OF THE HUMAN
ORGANISM DURING THE ACTION OF ACCELERATIONS,
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SHORT-HAUL TRANSPORT AIRCRAFT.#
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RESEARCH INTO THE MANAGEMENT OF COMPUTER
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NASA RESEARCH ON NOISE-ABATEMENT
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BULLETIN OF EXPERIMENTAL BIOLOGY AND
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THEORETICAL STUDY OF THE ROLLING RESPONSE
OF AIRCRAFT TO TURBULENT AIR.#
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ENVIRONMENT - II. RESPIRATORY.#
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OBSERVATIONS ON MAN IN AN OXYGEN-HELIUM
ENVIRONMENT - I. CLINICAL. #
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THE NETHERLANDS. #
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RF PULSE-AMPLITUDE FLIP-FLOP BASED ON
TUNNEL DIODES. #
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ANALYSIS AND DEFINEMENT OF THE PERFORMANCE
CHARACTERISTICS OF TACAN ANTENNAS. # FINAL
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HYDROCARBON FUELS FOR HYPERSONIC VEHICLES. #
PRESENTED AT THE 13TH ANNUAL AIR FORCE SCIENCE
AND ENGINEERING SYMPOSIUM, SEPTEMBER 27-29,
1966.
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DESIGN OF RADIO ENGINEERING
INSTRUMENTS. # TRANSLATION FROM RUSSIAN.
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EFFECT OF VESTIBULAR IRRITATION ON
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MATERIALS ON THE TOXICOLOGY OF
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RADIOISOTOPE TAXI GUIDANCE SYSTEM. #
PHASE I. FEASIBILITY STUDY. FINAL REPORT.
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THE CATALOG INPUT/OUTPUT SYSTEM. #
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STUDY OF TECHNIQUES FOR DETECTION AND
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HIGH TEMPERATURE THERMALLY STABLE
GREASES. # PART I.
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CHARACTERISTICS OF A SPLIT PHASE
TELECOMMUNICATIONS LINK. #
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EYE MOVEMENTS. #
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