| ADA016056 | ON THE FORMULATION OF CONTACT PROBLEMS OF SHELLS AND PLATES  |
|-----------|--|
| ADA016057 | RESEARCH ON THE MILITARY FAMILY: AN ASSESSMENT   |
| ADA016058 | WORLDWIDE DETECTION CAPABILITY OF A PROTOTYPE NETWORK OF SEISMOGRAPH STATIONS  |
| ADA016059 | NEAR FIELD SMALL EARTHQUAKE STRONG MOTION STUDIES  |
| ADA016060 | INVARIANTS AND CANONICAL FORMS UNDER DYNAMIC COMPENSATION  |
| ADA016061 | MIDLATITUDE E-REGION: AN EXAMINATION OF THE EXISTENCE OF A CORPUSCULAR SOURCE  |
| ADA016062 | VIBRATIONAL RELAXATION OF DF BY HE AND AR  |
| ADA016063 | MECHANISMS OF EXHAUST POLLUTANTS AND PLUME FORMATION IN CONTINUOUS COMBUSTION  |
| ADA016064 | RESEARCH ON NON-STEADY COMBUSTION AND EXTINGUISHMENT   |
| ADA016089 | A ROTARY VIBRATOR FOR THE CALIBRATION OF ANGULAR MOTION TRANSDUCERS  |
| ADA016090 | THERMODYNAMIC PROPERTIES OF ORGANIC COMPOUNDS AND THERMODYNAMIC PROPERTIES OF FLUIDS   |
| ADA016091 | LASER HAZARDS AND SAFETY IN THE MILITARY ENVIRONMENT   |
| ADA016092 | DOCUMENTATION OF PROGRAMS FOR THE ANALYSIS OF PERFORMANCE AND SPINDLE TORQUE OF CONTROLLABLE PITCH PROPELLERS  |
| ADA016093 | STUDYING SNOW STRUCTURE  |
| ADA016094 | FURTHER OBSERVATIONS ON A533-B STEEL PLATE TAILORED FOR IMPROVED RADIATION EMBRITTLEMENT RESISTANCE  |
| ADA016095 | HIGH TEMPERATURE CORROSION OF AEROSPACE ALLOYS   |
| ADA016096 | THE BEHAVIOR OF TRANSPIRED TURBULENT BOUNDARY LAYERS   |
| ADA016097 | MATHEMATICAL MODEL FOR DISEASE PREDICTION  |
| ADA016098 | SAFETY ENGINEERING AND PROTECTIVE TECHNOLOGY IN SUPPORT OF ARMY MODERNIZATION PROGRAMSPICATINNY ARSENAL PAPERS PRESENTED AT THE 16TH ANNUAL EXPLOSIVE SAFETY SEMINAR |
| ADA016099 | INERTIAL-RANGE INSTRUMENTED HYBRID NAVIGATION SYSTEMS  |
| ADA016100 | ANALYSIS OF A DEGREE COMPATIBILITY TEST FOR POLYNOMIAL IRREDUCIBILITY  |
| ADA016101 | A DERANGEMENT PROBLEM  |
| ADA016102 | AN INVERSE SCATTERING TRANSFORM FOR WAVE-WAVE SCATTERING   |
| ADA016103 | APPLICATION OF THE THEORY OF SLENDER CURVED RODS TO THE ANALYSIS OF ELASTIC YARNS  |
| ADA016104 | AMMUNITION COST RESEARCH: MEDIUM-BORE AUTOMATIC CANNON AMMUNITION  |
|           |  |

# DoD Tech Reports | Order Form | Catalog | Part 560 of 1597 | Page 2 of 22

| ADA016105 | RESEARCH INVESTIGATION DIRECTED TOWARD EXTENDING THE USEFUL RANGE OF THE ELECTROMAGNETIC SPECTRUM   |
|-----------|---|
| ADA016106 | DEVELOPMENT OF URETHANE ROADWHEEL TIRES WITH EMPHASIS ON METHOD OF BONDING (FIRST SIX SAMPLES)  |
| ADA016107 | ANALOGS OF CORDYCEPIN AND ADENINE ARABINOSIDE (ARA-A) AS POTENTIAL ANTIMALARIAL NUCLEOSIDES   |
| ADA016108 | ESTABLISHING THE CONCEPTS AND TECHNIQUES OF PERFORMANCE-<br>ORIENTED TRAINING IN ARMY TRAINING CENTERS: A SUMMARY REPORT                      |
| ADA016109 | COOKED, BONELESS TURKEY ROLLS: THE EFFECT OF GROUND SKIN AND FROZEN STORAGE ON QUALITY AND ACCEPTANCE   |
| ADA016110 | DETECTION OF BASE SEPARATION IN 175MM ARTILLERY SHELL BY GAMMA-RAY TRANSMISSION   |
| ADA016111 | UNIFORM RATION COST SYSTEM - SUMMARY REPORT   |
| ADA016112 | INERTIAL PROPERTIES OF SYMMETRIC SABOT COMPONENTS   |
| ADA016113 | A SOLUTION FOR LAMINAR FLOW PAST A ROTATING CYLINDER IN CROSSFLOW   |
| ADA016114 | DUMDUM: A COMPUTER CODE TO GENERATE AN INITIAL DENSITY MATRIX FOR AB INITIO MO-LCAO-SCF CALCULATIONS  |
| ADA016115 | WIND TUNNEL DATA ACQUISITION PROCEDURES   |
| ADA016117 | RMAC ANALYSIS OF CH-47 HELICOPTER   |
| ADA016118 | AN EVALUATION OF LAND TREATMENT OF MUNICIPAL WASTEWATER AND PHYSICAL SITING OF FACILITY INSTALLATIONS   |
| ADA016119 | PRODUCTION ENGINEERING MEASURE FOR THIN FILM RATIOMETER   |
| ADA016120 | HEAVY LIFT HELICOPTER ENGINE DEVELOPMENT PROGRAM DESIGN TO COST, 2ND PERIOD AWARD FEE EVALUATION REPORT                                       |
| ADA016121 | LASER DAMAGE PREDICTIONS FOR ALUMINUM AND STAINLESS STEEL PLATE   |
| ADA016122 | TURBULENCE MEASUREMENTS FROM THE ARMY GAS DYNAMICS LASER RANGE  |
| ADA016123 | PERFORMANCE EVALUATION OF A FUSED-ALKALI ELECTROLYTE, INTERNAL-REFORMING FUEL CELL  |
| ADA016124 | PERSISTENT CURRENTS IN SODIUM CHOLATE   |
| ADA016125 | EXTENDED OIL AND OIL FILTER CHANGE INTERVAL FOR DOD 5- TO 200-<br>KILOWATT DED GENERATOR SETS INTERIM REPORT ON 60- AND 100-<br>KILOWATT SETS |
| ADA016126 | CRITICAL PARTS PROGRAM UH-1H, AH-1G, OH-6A, OH-58A, CH-47, AND CH-54<br>AIRCRAFT  |
| ADA016127 | DEVELOPMENT OF A WATER SOLUBLE FOAM PACKAGING MATERIAL  |
| ADA016128 | BIODEGRADATION OF ALPHA TNT AND ITS PRODUCTION ISOMERS  |

| ADA016129 | UTILIZATION OF THE BEND TEST FOR DETERMINING TENSILE PROPERTIES OF A BRITTLE MATERIAL  |
|-----------|--|
| ADA016130 | WORLD AREAS WITH HIGHER PRECIPITATION INTENSITIES AND FREQUENCIES THAN THE TROPIC TEST CENTER, CANAL ZONE                    |
| ADA016131 | OPTICAL POWER SPECTRUM ANALYSIS (OPSA). REPORT NO. 1. RECORDING OPTICAL SPECTRUM ANALYZER SYSTEM HARDWARE                    |
| ADA016132 | INVESTIGATION OF CHARGING METHODS FOR NICKEL-CADMIUM BATTERIES   |
| ADA016133 | THE DIFFUSION OF ANTIMONY OF ALPHA IRON  |
| ADA016134 | RESEARCH ON TRAUMA INDICES   |
| ADA016135 | TWO PROGNOSTIC INDICES FOR THE TRAUMA PATIENT  |
| ADA016136 | RATIONAL CONSTRUCTION OF MATHEMATICAL MODELS OF OBJECTS IN COMPUTER PROCESSING OF GEOMETRIC INFORMATION                      |
| ADA016137 | SUCCESSFUL INTERNATIONAL TESTING OF JSEP EC 7902 - CZECHOSLOVAK COMPOUND UNIT FOR TAPE PUNCHING                              |
| ADA016138 | ADHERENCE OF ROADWAYS AND ANTI-SKID QUALITIES OF TIRES   |
| ADA016139 | MEETING OF THE NATO AC/258/EED SUBGROUP AT TOULON ON 25, 26, 27 FEBRUARY 1975  |
| ADA016140 | TOWARD KNOWLEDGE OF THE FLUORESCENCE OF MERCURY VAPOR  |
| ADA016141 | TAMING A PHENOMENON  |
| ADA016142 | ANGULAR MOVEMENT PICK-UP   |
| ADA016144 | SELECTION OF OPTIMUM CAPITAL EXPENDITURES DURING THE DESIGNING OF AN ASU   |
| ADA016145 | INTERFERENCE METHOD OF MEASURING VALUES OF LINEAR AND ANGULAR DISPLACEMENTS  |
| ADA016146 | PRELIMINARY ASSESSMENT OF THE ACUTE TOXICITY OF MALATHION IN ANIMALS   |
| ADA016147 | PROTECTION OF SLOPES AGAINST RAINFALL EROSION  |
| ADA016148 | DESIGN OF ENTRANCE CHANNEL IMPROVEMENTS FOR LUDINGTON HARBOR, MICHIGAN; HYDRAULIC MODEL INVESTIGATION                        |
| ADA016149 | WAVE AND CURRENT CONDITIONS FOR VARIOUS MODIFICATIONS OF KEWALO BASIN, HONOLULU, OAHU, HAWAII, HYDRAULIC MODEL INVESTIGATION |
| ADA016151 | PRELIMINARY HAZARD EVALUATION OF CANDIDATE INSECT REPELLENT AI3-36438-GA, USDA PROPRIETARY COMPOUND                          |
| ADA016152 | TOXICOLOGICAL EVALUATION OF N-HEXYL CARBORANE,<br>CARBORANYLMETHYLETHYL SULFIDE AND CARBORANYLMETHYLPROPYL<br>SULFIDE        |
| ADA016153 | EFFICIENT USE OF MODULARIZATION IN TRANSPORTATION SYSTEMS  |
| ADA016156 | DIRECT UTILIZATION OF CRUDE OILS AS FUELS IN U.S. ARMY DIESEL ENGINES  |
|           |  |

| ADA016157 | UNIVERSAL FUEL REQUIREMENTS  |
|-----------|--|
| ADA016158 | RESEARCH IN THE AREA OF ATMOSPHERIC MODELING: HIGH-RESOLUTION ATMOSPHERIC IR TRANSMITTANCE PREDICTION (PART II)                                |
| ADA016159 | ACOUSTIC VELOCITY CORRELATOR   |
| ADA016161 | PROFILES OF SCHEDULED AIR CARRIER OPERATIONS BY STATE LENGTH. FEDERAL AVIATION ADMINISTRATION REGIONS' TOP 100 U.S. AIRPORTS. NOVEMBER 1, 1974 |
| ADA016162 | PLANAR HIGH ENERGY PERMANENT MAGNETS   |
| ADA016163 | INSTALLATION AND OPERATION OF AN ATMOSPHERIC PARTICULATE COLLECTOR   |
| ADA016164 | TACTICAL FIELD DEMONSTRATION OF MOBILE WEATHER RADAR SET AN/TPS-41 AT FORT RUCKER, ALABAMA   |
| ADA016165 | LASER RANGEFINDING TECHNIQUES FOR HELICOPTER FIRE CONTROL APPLICATIONS. PHASE I. HARDMOUNTED LASER CONCEPT                                     |
| ADA016166 | THE ESTIMATION OF YIELD STRENGTH FROM HARDNESS MEASUREMENTS  |
| ADA016167 | TECHNIQUE FOR ABSOLUTE MEASUREMENT OF NOISE POWER AT ALL RADIO FREQUENCIES   |
| ADA016168 | MEDICAL ENTOMOLOGY PROJECT   |
| ADA016169 | MECHANISM OF INNATE RESISTANT TO VIRAL ENCEPHALITIS  |
| ADA016170 | CRITICAL BEHAVIOR IN MANY BODY SYSTEMS   |
| ADA016171 | U.S. AERONAUTICAL L-BAND SATELLITE TECHNOLOGY TEST PROGRAM   |
| ADA016172 | THE INTEGRATION OF CELLULAR AND HUMORAL RESPONSES TO PROTOZOAN PARASITES   |
| ADA016173 | NONLINEAR PROBLEMS IN CONTINUUM MECHANICS  |
| ADA016174 | THE USE OF SIMPLE OBSERVABLES TO PREDICT INFRARED EXTINCTION COEFFICIENTS OF ATMOSPHERIC AEROSOLS  |
| ADA016175 | THE AMPLITUDE DISTRIBUTION OF FIELD-ALIGNED CURRENTS AT NORTHERN HIGH LATITUDES OBSERVED BY TRIAD  |
| ADA016176 | NET FIELD-ALIGNED CURRENTS OBSERVED BY TRIAD   |
| ADA016177 | THE SPATIAL RELATIONSHIP BETWEEN THE EVENING RADAR AURORA AND FIELD-ALIGNED CURRENTS   |
| ADA016178 | TIME DEPENDENT SUPERCONDUCTIVITY AND SUPERCONDUCTING QUANTUM ELECTRONICS   |
| ADA016179 | A SYNOPTIC STUDY OF THE VARIABILITY OF MESOSPHERIC IONIZATION IN WINTER  |
| ADA016180 | ON LARGE-SCALE LINEAR PROGRAMMING  |
| ADA016181 | CRYOGENIC LOOP ANTENNAS FOR VLF RECEPTION IN SEAWATER  |
| ADA016182 | ON THE SHEAR INDUCED GROWTH AND DAMPING OF WAVES   |
|           |  |

| ADA016183 | AN ACCURACY TEST FOR UPDATING TRIANGULAR FACTORS  |
|-----------|---|
| ADA016184 | FORMULATING A PILOT MODEL FOR ENERGY IN RELATION TO THE NATIONAL ECONOMY  |
| ADA016185 | NUCLEAR FUEL REPROCESSING EXPANSION STRATEGIES  |
| ADA016186 | THE PARAMETRIC LINEAR COMPLEMENTARITY PROBLEM IN THE DE DONATO-MAIER ANALYSIS OF REINFORCED CONCRETE BEAMS          |
| ADA016187 | ON A PILOT LINEAR PROGRAMMING MODEL FOR ASSESSING PHYSICAL IMPACT ON THE ECONOMY OF A CHANGING ENERGY PICTURE       |
| ADA016188 | PARAMETRIC TECHNIQUES FOR MULTISTAGE STOCHASTIC ALLOCATION  |
| ADA016189 | PERFORMANCE OF FIRST-TOUR WAC ENLISTED WOMEN: DATA BASE FOR THE PERFORMANCE ORIENTATION OF WOMEN'S BASIC TRAINING   |
| ADA016190 | THE INFLUENCE OF A GRANULOCYTIC INHIBITOR (CHALONE) ON HEMATOPOIESIS IN AN 'IN VIVO' CULTURE SYSTEM                 |
| ADA016191 | EVALUATION OF BIOLOGIC ACTIVITY OF ATTENUATED ENDOTOXIN IN MICE   |
| ADA016192 | SHOCK WAVE PROPAGATION IN AN INHOMOGENEOUS MEDIUM USING FINITE DIFFERENCES  |
| ADA016217 | A NOTE ON THE OBJECTIVE JUNCTION FOR THE PILOT MODEL  |
| ADA016218 | APPLICATIONS OF INTERVAL ARITHMETIC IN SIGNOMIAL PROGRAMMING  |
| ADA016219 | VECTOR AVERAGING CURRENT METER SPEED CALIBRATION AND RECORDING TECHNIQUE  |
| ADA016220 | THE SOCIAL COST OF MAINTAINING A MILITARY LABOR FORCE   |
| ADA016221 | SLANT VISUAL RANGE/APPROACH LIGHT CONTACT HEIGHT MEASUREMENT TECHNIQUE WITH DATA CONVERTER AND REMOTE READOUT PANEL |
| ADA016222 | ILLIAC IV APPLICATIONS RESEARCH   |
| ADA016223 | CARBONACEOUS CATALYSTS FOR H3P04 FUEL CELLS   |
| ADA016224 | COSTS AND RETENTION IMPACTS OF THE NAVY'S CONUS RECREATION PROGRAM  |
| ADA016225 | COSTS AND RETENTION IMPACTS OF THE NAVY'S CONUS RECREATION PROGRAM. APPENDICES                                      |
| ADA016226 | COSTS AND RETENTION IMPACTS OF THE NAVY'S CONUS RECREATION PROGRAM. INDIVIDUAL INSTALLATION INFORMATION             |
| ADA016227 | BOUNDS ON THE SPEED-UP OF PARALLEL EVALUATION OF RECURRENCES  |
| ADA016228 | OPTIMAL USE OF INFORMATION IN CERTAIN ITERATIVE PROCESSES   |
| ADA016229 | ARMY VEHICLE ENGINES. PART II. DESIGN AND CALCULATION   |
| ADA016230 | THE DESIGN AND DEVELOPMENT OF A TELEVISION CONFIRMING SENSOR  |
| ADA016231 | SEQUENTIAL MEDICAL TRIALS FOR COMPARING AN EXPERIMENTAL WITH A STANDARD TREATMENT                                   |

# DoD Tech Reports | Order Form | Catalog | Part 560 of 1597 | Page 6 of 22

| ADA016232 | ASYMPTOTIC PROPERTIES OF SOME ESTIMATORS IN MOVING AVERAGE MODELS   |
|-----------|---|
| ADA016233 | MARKOV DECISION PROBLEMS WITH EXPECTED UTILITY CRITERIA   |
| ADA016234 | ON THE RISK-SENSITIVE OPTIMALITY CRITERIA FOR MARKOV DECISION PROCESSES   |
| ADA016235 | MARKOV DECISION PROBLEMS WITH EXPECTED UTILITY CRITERIA   |
| ADA016236 | SEQUENTIAL MEDICAL TRIALS FOR COMPARING AN EXPERIMENTAL WITH A STANDARD TREATMENT   |
| ADA016237 | A POISSON CONVERGENCE THEOREM FOR A PARTICLE SYSTEM WITH DEPENDENT MOTIONS  |
| ADA016238 | POINT PROCESSES ATTACHED TO A MARKOV PROCESS BY A MARKOV ADDITIVE PROCESS   |
| ADA016239 | MACHINERY SIMULATION FACILITY USER'S GUIDE TO ANALOG/HYBRID COMPUTER SCALING TECHNIQUES   |
| ADA016240 | SEAKEEPING TRAILS OF THE BH.7 HOVERCRAFT  |
| ADA016241 | TESTING OF BIOMARINE CCR 1000 CLOSED CIRCUIT U.B.A  |
| ADA016242 | DESIGN AND PERFORMANCE OF PARAMETRIC SONAR SYSTEMS  |
| ADA016243 | ACOUSTIC AND RELATED PROPERTIES OF THE SEA FLOOR: DENSITY AND POROSITY PROFILES AND GRADIENTS   |
| ADA016244 | AN EFFECTIVENESS EVALUATION BETWEEN MANUAL AND AUTOMATED READABILITY COUNTING TECHNIQUES  |
| ADA016245 | WORKSHOP ON PROBLEMS OF ASSESSING POPULATIONS OF NEKTON HELD AT SANTA BARBARA, CALIFORNIA ON FEBRUARY 25-27, 1975   |
| ADA016246 | SOVIET SEISMOGRAPHIC STATIONS AND SEISMIC INSTRUMENTS. PART 2   |
| ADA016247 | SIMULTANEOUS T-TESTS IN NORMAL MODELS   |
| ADA016248 | CONDITIONS UNDER WHICH EMPLOYEES RESPOND POSITIVELY TO ENRICHED WORK  |
| ADA016249 | THE ENVIRONMENTAL STRESS-CRAZING AND CRACKING IN POLYSTYRENE UNDER HIGH PRESSURE  |
| ADA016250 | BEHAVIORAL ENHANCEMENT  |
| ADA016251 | SUMMARY OF SYNOPTIC METEOROLOGICAL OBSERVATIONS. SIBERIAN COASTAL MARINE AREAS. VOLUME 1. AREA 1 - WRANGEL ISLAND, AREA 2 - SW CHUKCHI SEA, AREA 3 - ANADYRSKIY GULF, AREA 4 - KHATYRKA, AREA 5 - KHATYRKA 340S, AREA 6 - KARAGINSKIY ISLAND, AREA 7 - KRONOTSKIY PENINSULA |
| ADA016252 | THE IMPEDANCE MIRROR TECHNIQUE FOR MEASURING DETONATION REACTION TIMES  |
| ADA016253 | NEAR-ULTRAVIOLET LASING DYES. PART 2. EFFECTS OF COAXIAL FLASHLAMP EXCITATION   |

| ADA016254 | RECORDING AND PROCESSING OF THERMOVISION DATA  |
|-----------|--|
| ADA016255 | THE EFFECT OF EXTREMELY LOW FREQUENCY ELECTROMAGNETIC FIELDS ON THE CIRCADIAN BIORHYTHMS OF SWISS WEBSTER MICE                                   |
| ADA016256 | HYDROGEN STORAGE AND TRANSFER  |
| ADA016257 | PLASMA ELECTRON GUN  |
| ADA016258 | HYBRID WAVEGUIDES AND HETERODYNE DETECTORS INTEGRATED OPTICS FOR 10 MICRON WAVELENGTHS   |
| ADA016259 | MODELING OF CRATERING, CLOSE-IN DISPLACEMENTS, AND EJECTA  |
| ADA016260 | EMP GENERATION NEAR OBJECTS WITH CYLINDRICAL SYMMETRY IN THE SOURCE REGION   |
| ADA016261 | A COMPARATIVE ANALYSIS OF ORGANIZATIONAL CLIMATE EXISTING IN SYSTEM PROGRAM OFFICES IN DIFFERENT PHASES OF THE WEAPON SYSTEM ACQUISITION PROCESS |
| ADA016262 | AN APPRAISAL OF THE SHORT-TERM COST RESULTS OF A SELECTED NUMBER OF AIR FORCE SHOULD COST STUDIES  |
| ADA016263 | AN ANALYSIS OF THE RELATIONSHIP OF OVERAGE TIME SPANS IN THE CONTRACT- CLOSURE PROCESS AND OPPORTUNITY COSTS                                     |
| ADA016264 | ACQUISITION PRODUCTION MANAGEMENT TASKS: A PROGRAM OFFICE/AFPRO COMPARISON OF RELATIVE TASK SIZE AND PRIORITY                                    |
| ADA016265 | A COMPARATIVE ANALYSIS OF LEADERSHIP STYLES EXISTING IN SYSTEM PROGRAM OFFICES IN DIFFERENT PHASES OF THE WEAPON SYSTEM ACQUISITION LIFE CYCLE   |
| ADA016266 | OPTIMAL REPLACEMENT POLICY FOR THE F-15 AIRCRAFT ENGINE MODULES  |
| ADA016267 | AN EVALUATION OF THE USE OF THE LOGISTICS COMPOSITE MODEL TO MEASURE THE EFFECTIVENESS OF AIRCRAFT FLYING SCHEDULES                              |
| ADA016268 | AN EVALUATION OF THE AIR FORCE LOGISTICS CAREER AREA ADVANCED ACADEMIC DEGREE POSITION VALIDATION PROCESS  |
| ADA016269 | A SIMULATION APPROACH TO DETERMINE COMMUNICATIONS MAINTENANCE MANPOWER REQUIREMENTS  |
| ADA016270 | COST/SCHEDULE CONTROL SYSTEM CRITERIA: AN ANALYSIS OF MANAGERIAL UTILITY   |
| ADA016271 | SENDS ESCAPE ALERT SYSTEM DEVELOPMENT PROGRAM. PHASE II - AIRCRAFT/AIRCREW ANALYSIS. PHASE III - AIRCRAFT COMPUTER PROGRAM                       |
| ADA016272 | AN ARMY LOGISTIC SUPPORT INFORMATION SYSTEM  |
| ADA016273 | GROUP DECISION ANALYSIS  |
| ADA016274 | INSTRUMENT LANDING SYSTEM MEASUREMENT PROGRAM  |
| ADA016275 | THE USE OF FREQUENCY AGILITY TO ACHIEVE HIGH PROBABILITY OF TARGET DETECTION ON A SINGLE RADAR SCAN  |
| ADA016276 | MODELING AND DECISION ANALYSIS   |

# DoD Tech Reports | Order Form | Catalog | Part 560 of 1597 | Page 8 of 22

| ADA016277 | TO SEE OR NOT TO SEE: VISUAL ACUITY OF PILOTS INVOLVED IN MIDAIR COLLISIONS  |
|-----------|--|
| ADA016278 | AIRCRAFT NOISE DEFINITION. PHASE I. ANALYSIS OF EXISTING DATA FOR THE DC-8, DC-9 AND DC-10 AIRCRAFT  |
| ADA016279 | A PARAMETRIC SONAR ANALYSIS OF R. LAVAL'S 'VARIOUS CONCEPTS FOR FUTURE SONARS IN SHALLOW WATER'  |
| ADA016280 | EVALUATION OF NOISE SUPPRESSING TRANSMISSION LINES   |
| ADA016282 | ASSESSING THE RELIABILITY AND VALIDITY OF MULTI-ATTRIBUTE UTILITY PROCEDURES: AN APPLICATION OF THE THEORY OF GENERALIZABILITY             |
| ADA016283 | SOVIET CIVIL DEFENSE IN THE SEVENTIES  |
| ADA016284 | HYDROGEN MASER FREQUENCY STANDARD SYSTEMS TECHNOLOGY   |
| ADA016285 | DISTRIBUTED FERRITE ISOLATION IN TRAVELING-WAVE TUBES  |
| ADA016286 | AUTOMATED RESPONSE SURFACE METHODOLOGY IN DIGITAL COMPUTER SIMULATION (U). VOLUME I: PROGRAM DESCRIPTION AND USER'S GUIDE                  |
| ADA016287 | AUTOMATED RESPONSE SURFACE METHODOLOGY IN DIGITAL COMPUTER SIMULATION. VOLUME II. PROGRAM FLOWCHARTS AND LISTINGS                          |
| ADA016288 | FRACTURING CHARACTERISTICS OF ADHESIVE JOINTS  |
| ADA016289 | MOLECULAR-ORBITAL STUDIES OF TRANSITION- AND NOBLE-METAL CLUSTERS BY THE SCF-X(ALPHA) SCATTERED-WAVE METHOD                                |
| ADA016290 | SEASONAL CHANGES OF OCEANOGRAPHIC AND MARINE-CLIMATOLOGICAL CONDITIONS IN THE EQUATORIAL ATLANTIC  |
| ADA016291 | PROFILES OF TRANSPORT, CURRENT AND TEMPERATURE IN THE MODE AREAS OF THE NORTH ATLANTIC   |
| ADA016292 | LOW LEVEL MODULATOR AND ISOLATOR-LIMITER-DETECTOR DEVELOPMENT  |
| ADA016293 | TOKEN REINFORCEMENT AND SELECTIVE EXPOSURE TO PERSUASION   |
| ADA016294 | HOW FAR SHOULD YOU GO WITH THE LANCZOS PROCESS   |
| ADA016295 | INTERPRETATION OF WINTER ICE CONDITIONS FROM SLAR IMAGERY  |
| ADA016296 | CHEMICAL HAZARDS RESPONSE INFORMATION SYSTEM FOR MULTIMODAL ACCIDENTS (CHRISMA). (A REEVALUATION OF CHRIS FOR ALL MODES OF TRANSPORTATION) |
| ADA016297 | A CLASS OF DISTRIBUTIONS USEFUL IN LIFE TESTING AND RELIABILITY  |
| ADA016298 | AXIAL FLOW ROTOR UNSTEADY RESPONSE TO CIRCUMFERENTIAL INFLOW DISTORTIONS   |
| ADA016299 | A STRENGTH-STRESS INTERFERENCE MODEL FOR TIME-VARYING PROBABILITY OF FAILURE AND ITS APPLICATION TO AN ELECTROMECHANICAL SYSTEM            |
| ADA016300 | FABRICATION OF SPECIAL WAVEGUIDE SHAPES AND MECHANICAL PROPERTIES OF GLASS FIBER WAVEGUIDES  |

# DoD Tech Reports | Order Form | Catalog | Part 560 of 1597 | Page 9 of 22

| ADA016301 | MECHANICAL PROPERTIES OF GLASS FIBER WAVEGUIDES AND FABRICATION OF SPECIAL WAVEGUIDE SHAPES  |
|-----------|--|
| ADA016302 | SEMANTICS OF COMMUNICATING PARALLEL PROCESSES  |
| ADA016303 | FABRICATION AND TESTING OF SAPPHIRE FILAMENT REINFORCED SUPERPLASTIC NI-CR-FE ALLOY COMPOSITES   |
| ADA016304 | ENDOCRINE AND PULMONARY RESPONSE TO HEMORRHAGIC SHOCK  |
| ADA016305 | INTRAORAL THERMOGRAPHY   |
| ADA016307 | MOLECULAR DYNAMICAL STUDIES OF THE PROPERTIES OF SOLIDS UNDER PRESSURE   |
| ADA016308 | A SAMPLED DATA PRODUCTION CONTROLLER USING PREDICTIVE ERROR CORRECTION   |
| ADA016309 | DEVELOPMENT OF CARBON FIBER-RESIN COMPOSITE MATERIALS FOR ADVANCED ABM STRUCTURES  |
| ADA016334 | M483 PROJECTILE SHORT TERM STICKER INVESTIGATION   |
| ADA016335 | A PROGRESSIVE MODEL FOR LEADERSHIP DEVELOPMENT   |
| ADA016336 | AN ANALYSIS OF RESPONSE DISTRIBUTIONS FROM THREE DIFFERENT ETIOLOGICAL GROUPS OF EDUCATIONALLY HANDICAPPED LEARNERS  |
| ADA016337 | BEAMS ON NONLINEAR FOUNDATIONS   |
| ADA016338 | PROJECT MANAGER AND TEST AND EVALUATION FACILITY RELATIONSHIP  |
| ADA016339 | A SYSTEMS ANALYSIS OF THE NAVAL ENVIRONMENTAL DATA NETWORK (NEDN)  |
| ADA016340 | HISTORY AND EVALUATION OF THE INTEGRATED AVIONIC SYSTEMS SPECIALTY   |
| ADA016341 | THE FEASIBILITY OF DEVELOPING AND SOLVING A MODEL TO DETERMINE LOGAIR ROUTING STRUCTURES   |
| ADA016342 | AN ANALYSIS OF ALTERNATIVE METHODS OF DETERMINING CHARGES TO USERS OF THE AIRLIFT SERVICE INDUSTRIAL FUND  |
| ADA016343 | AN INVESTIGATION AND ANALYSIS OF PERCEIVED CONFLICT BETWEEN MILITARY AND CIVILIAN PERSONNEL IN AN AIR FORCE COMBINED WORK GROUP                                      |
| ADA016344 | COST PREDICTION MODELS FOR BRINGING SELECTED AIR FORCE LOGISTICS COMMAND FACILITIES INTO COMPLIANCE WITH THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION STANDARDS |
| ADA016345 | A MODEL FOR DETERMINING ECONOMIC RETENTION LEVELS OF EXPENDABLE INVENTORY ITEMS  |
| ADA016346 | A COMPARATIVE ANALYSIS OF THE PARAMETERS OF ECONOMIC PRICE ADJUSTMENT CLAUSES  |
| ADA016347 | DATA MODELS FOR SECONDARY STORAGE REPRESENTATIONS  |
| -         |  |

# DoD Tech Reports | Order Form | Catalog | Part 560 of 1597 | Page 10 of 22

| EFFECT OF DISCONTINUOUS BOUNDARY CONDITIONS ON FINITE-DIFFERENCE SOLUTIONS                             |
|--|
| CALCULATION OF POTENTIAL IN A SECTOR, PART I   |
| A CHARACTERIZATION OF STABILITY IN LINEAR PROGRAMMING  |
| DEVELOPING TECHNOLOGY FOR ANALYZING PSYOP SYSTEMS (DETAPS): 1972-73 COMPARATIVE EVENT DATA ANALYSIS    |
| A NEW CONCEPT FOR A RAPID SURVEILLANCE ACOUSTIC BATHYMETRIC SYSTEM                                     |
| ON REID'S CHARACTERIZATION OF THE TERNARY MATROIDS   |
| AUTOMATED FRADULENT ENLISTMENT DETECTION SYSTEM. A STUDY OF THE FRADULENT ENLISTMENT PROBLEM           |
| CONTROL OF REACTIVE CARBONATE ROCKS IN CONCRETE  |
| DABS (DISCRETE ADDRESS BEACON SYSTEM) DOWNLINK CODING  |
| ANNUAL REPORT (59TH) OF THE CHIEF, NATIONAL GUARD BUREAU FOR THE FISCAL YEAR 1965                      |
| ANNUAL REPORT (60TH) OF THE CHIEF, NATIONAL GUARD BUREAU FOR THE FISCAL YEAR 1966                      |
| ANNUAL REPORT (61ST) OF THE CHIEF, NATIONAL GUARD BUREAU FOR THE FISCAL YEAR 1967                      |
| ANNUAL REPORT (62ND) OF THE CHIEF, NATIONAL GUARD BUREAU FOR THE FISCAL YEAR 1968                      |
| ANNUAL REPORT (63RD) OF THE CHIEF, NATIONAL GUARD BUREAU FOR THE FISCAL YEAR 1969                      |
| ANNUAL REPORT OF THE CHIEF, NATIONAL GUARD BUREAU FOR THE FISCAL<br>YEAR 1970                          |
| ANNUAL REPORT OF THE CHIEF, NATIONAL GUARD BUREAU FOR THE FISCAL<br>YEAR 1971                          |
| ANNUAL REPORT (66TH) OF THE CHIEF, NATIONAL GUARD BUREAU FOR FISCAL YEAR 1972                          |
| IONOSPHERIC RESEARCH USING SATELLITES  |
| TRANS WORLD TIDAL GRAVITY PROFILE  |
| STUDY OF AN ANTHRAX PROTECTIVE ANTIGEN   |
| CONTAINERIZED COMMAND/CONTROL SPACES: A FEASIBILITY STUDY  |
| MEASUREMENTS OF THE MEAN LATERAL FORCE AND YAWING MOMENT ON A SERIES 60 MODEL IN OBLIQUE REGULAR WAVES |
| TUNNEL LOCATION BY MAGNETOMETER, ACTIVE SEISMIC, AND RADON   |
|  |

| ADA016371 | COMPUTATION OF VISCOUS COMPRESSIBLE FLOWS BASED ON THE NAVIER-STOKES EQUATIONS   |
|-----------|--|
| ADA016372 | A FURTHER REVIEW OF CURRENT RESEARCH AIMED AT THE DESIGN AND OPERATION OF LARGE WIND TUNNELS. (SECOND REPORT OF THE MINILAWS WORKING GROUP)  |
| ADA016373 | A MULTI-RESOURCE LEVELING ALGORITHM FOR PROJECT NETWORKS   |
| ADA016374 | A HISTORY OF MILITARY DEPENDENT MEDICAL CARE PROGRAMS  |
| ADA016375 | NUMERICAL PERFORMANCE OF MATRIX INVERSION WITH BLOCK PIVOTING  |
| ADA016376 | THE EFFECT OF COMPLEX INFORMATION PROCESSING TECHNIQUES APPLIED TO SHORT TERM MEMORY OF MILITARY OFFICERS  |
| ADA016377 | INVESTIGATION OF VARIOUS NAVIGATION SYSTEMS THAT WOULD BE COMPATIBLE TO THE TASES AIRCRAFT   |
| ADA016378 | TIME-SHARING EFFECTS ON PILOT TRACKING PERFORMANCE   |
| ADA016379 | RADIATIONAL PARAMETERIZATION FOR THE FNWC PRIMITIVE EQUATION MODEL USING DATA OVER THE OCEANS FOR 16 APRIL 1974  |
| ADA016380 | ANALYSIS OF THE VARIABLE BEHAVIOR MANIFESTED IN ALL NAVY/MARINE MAJOR AIRCRAFT ACCIDENT RATES  |
| ADA016381 | THE SOCIAL WELFARE UNDER STOCHASTIC DEMAND   |
| ADA016382 | KINEMATICS OF SURF ZONE BREAKING WAVES: MEASUREMENT AND ANALYSIS   |
| ADA016383 | A SURVEY OF THE PRESSURE DISTRIBUTION WITHIN THE PLENUM CHAMBER OF THE XR-3 TESTCRAFT  |
| ADA016384 | SEPARATION OF OIL BILGE WATER BY SEMIPERMEABLE MEMBRANE  |
| ADA016385 | DIGITAL RECORDING AND PROCESSING OF DOPPLER MICROWAVE LANDING SYSTEM DATA  |
| ADA016386 | THE EFFECT OF PRESSURE OF THE CORRODING LIQUID ON THE STRENGTH OF METALS DURING LOW CYCLE FATIGUE TESTING (VLIYANIE DAVLENIYA ZHIDKOY KORROZIONNOY SREDY NA PROCHNOST METALLOV PRI ISPYTANII IKH NA MALOTSIKLOVUYU USTALOST) |
| ADA016387 | CALCULATION OF THE REINFORCED THIN-WALLED STRUCTURES BY THE METHOD OF FINITE ELEMENTS (RASCHET PODKREPLENNYKH TONKOSTENNYKH KONSTRUKTSII METODOM KONECHNOGO ELEMENTA)  |
| ADA016388 | THE INFORMATIONAL DIFFERENCES BETWEEN THE DEPARTMENT OF DEFENSE SPONSORED AND CIVILIAN-SPONSORED MANAGEMENT INFORMATION SYSTEMS  |
| ADA016389 | THE IDENTIFICATION OF A PRECEDENCE NETWORK ASSOCIATED WITH BASE LEVEL AIRCRAFT MAINTENANCE   |
| ADA016390 | FOREIGN MILITARY SALES LEGISLATION: IMPACT ON THE ACHIEVEMENT OF UNITED STATES FOREIGN POLICY OBJECTIVES AND ITS IMPLICATION FOR THE DEPARTMENT OF DEFENSE   |

| ADA016391 | UNITED STATES FOREIGN MILITARY SALES TO IRAN: MAJOR ADVANTAGES AND DISADVANTAGES TO BOTH COUNTRIES   |
|-----------|--|
| ADA016392 | IMPACT OF EXTERNAL ENVIRONMENTAL FACTORS ON MINUTEMAN III<br>INERTIAL GUIDANCE SYSTEM (NS-20) FAILURES   |
| ADA016393 | AN EVALUATION OF THE OPERATIONAL CAPABILITIES AND FUEL CONSERVATION IMPLICATIONS OF USING REMOTELY PILOTED VEHICLES, ADVANCED AIRCRAFT FLIGHT SIMULATORS, AND LIGHTER-THAN-AIR AIRCRAFT      |
| ADA016394 | A TOOL REDUCTION STUDY FOR AIR FORCE CIVIL ENGINEERING PRIME BEEF CONTINGENCY TEAMS  |
| ADA016395 | AN ANALYSIS OF THE OPINIONS OF AIR FORCE AND DEFENSE SUPPLY AGENCY PROPERTY ADMINISTRATORS CONCERNING METHODS TO MANAGE GOVERNMENT FURNISHED PROPERTY  |
| ADA016396 | ABLATION AND VISCOUS EFFECTS ON THE FORCE AND MOMENT CHARACTERISTICS OF SLENDER CONE MODELS AT MACH 10 UNDER LAMINAR FLOW CONDITIONS   |
| ADA016397 | AFCRL INFRARED SKY SURVEY. VOLUME I. CATALOG OF OBSERVATIONS AT 4, 11, AND 20 MICRONS  |
| ADA016398 | PC1 AND PC5 MICROPULSATION POLARIZATION PATTERNS   |
| ADA016399 | ADVANCED ELECTRONIC TECHNOLOGY   |
| ADA016400 | COMMUNICATIONS/ELECTRONICS RECEIVER PERFORMANCE DEGRADATION HANDBOOK (SECOND EDITION)  |
| ADA016402 | CHARACTERIZATION OF THE DIGITAL HIGH-SPEED AUTOVON CHANNEL   |
| ADA016403 | JOBSTREAM SEPARATOR SYSTEM DESIGN  |
| ADA016404 | REMOTE-TERMINAL EMULATOR (DESIGN VERIFICATION MODEL)DATA STRUCTURES, SCENARIO INSTRUCTIONS AND COMMANDS  |
| ADA016405 | A LIMITED-SCAN ANTENNA COMPRISED OF A MICROWAVE LENS AND PHASED-ARRAY FEED   |
| ADA016406 | DEVELOPMENT OF FLIGHT-BY-FLIGHT FATIGUE TEST DATA FROM STATISTICAL DISTRIBUTIONS OF AIRCRAFT STRESS DATA. VOLUME 1   |
| ADA016407 | DEVELOPMENT OF FLIGHT-BY-FLIGHT FATIGUE TEST DATA FROM STATISTICAL DISTRIBUTIONS OF AIRCRAFT STRESS DATA. VOLUME II. DOCUMENTATION OF THE B-58 AND F-106 FATIGUE SPECTRA SIMULATION PROGRAMS |
| ADA016408 | WEAPON SYSTEM COSTING METHODOLOGY FOR AIRCRAFT AIRFRAMES AND BASIC STRUCTURES. VOLUME I. TECHNICAL VOLUME  |
| ADA016409 | WEAPON SYSTEM COSTING METHODOLOGY FOR AIRCRAFT AIRFRAMES AND BASIC STRUCTURES. VOLUME II. ESTIMATING HANDBOOK AND USER'S MANUAL. PART I  |
| ADA016410 | WEAPON SYSTEM COSTING METHODOLOGY FOR AIRCRAFT AIRFRAMES AND BASIC STRUCTURES VOLUME II - ESTIMATING HANDBOOK AND USER'S MANUAL, PART 2  |
|           |  |

# DoD Tech Reports | Order Form | Catalog | Part 560 of 1597 | Page 13 of 22

| ADA016411 | ANALYSIS OF ENERGY RESOURCES AND PROGRAMS OF THE SOVIET UNION AND EASTERN EUROPE. SUMMARY                              |
|-----------|--|
| ADA016412 | ANALYSIS OF ENERGY RESOURCES AND PROGRAMS OF THE SOVIET UNION AND EASTERN EUROPE. APPENDIX B. COAL                     |
| ADA016413 | ANALYSIS OF ENERGY RESOURCES AND PROGRAMS OF THE SOVIET UNION AND EASTERN EUROPE. APPENDIX C. OIL                      |
| ADA016414 | STRUCTURED PROGRAMMING SERIES. VOLUME VII. DOCUMENTATION STANDARDS. ADDENDUM   |
| ADA016415 | STRUCTURED PROGRAMMING SERIES. VOLUME VIII. PROGRAM DESIGN STUDY   |
| ADA016416 | STRUCTURED PROGRAMMING SERIES. VOLUME XI. ESTIMATING SOFTWARE PROJECT RESOURCE REQUIREMENTS                            |
| ADA016417 | SELF-PERCEIVED PROBLEMS OF STUDENT PILOTS ELIMINATED FROM UNDERGRADUATE PILOT TRAINING                                 |
| ADA016418 | DESIGN OPTION DECISION TREE: A METHOD FOR SYSTEMATIC ANALYSIS OF DESIGN PROBLEMS AND INTEGRATION OF HUMAN FACTORS DATA |
| ADA016419 | ANNOTATED BIBLIOGRAPHY OF THE ADVANCED SYSTEMS DIVISION REPORTS (1973 - 1974)  |
| ADA016420 | CRITERION REFERENCED MEASURES OF TECHNICAL PROFICIENCY IN MAINTENANCE ACTIVITIES                                       |
| ADA016421 | EIGHT CHANNEL PORTABLE DATA ACQUISITION SYSTEM (SESPODAS)  |
| ADA016422 | AN ENVIRONMENTAL EVALUATION OF ACID SCRUBBERS; BUILDING 628, MCCLELLAN AFB CA  |
| ADA016423 | COMPUTERS AND STRATEGIC ADVANTAGE: I. COMPUTER TECHNOLOGY IN THE UNITED STATES AND THE SOVIET UNION                    |
| ADA016424 | CARDINAL UTILITY FROM INTENSITY COMPARISONS  |
| ADA016425 | AIR-FORCE-PREPARED FROZEN MEALS EVALUATED FOR INFLIGHT SERVICE   |
| ADA016426 | AUGER ANALYSIS OF THREE ENHANCED MULTILAYER DIELECTRIC MIRROR DESIGNS  |
| ADA016427 | MID-INFRARED SPECTRAL BEHAVIOR OF SEDIMENTARY ROCKS  |
| ADA016428 | AFPAV COMPUTER CODE FOR STRUCTURAL ANALYSIS OF AIRFIELD PAVEMENTS  |
| ADA016429 | THE CHROMATOGRAPHIC ANALYSIS OF JP-9 FUEL  |
| ADA016430 | LOW COST HYPERMIXING EJECTOR RAMJET PROGRAM  |
| ADA016431 | OPTIMAL DATA BASE SCHEMA DESIGN  |
| ADA016432 | HIGH POWER MICROWAVE FIELD EFFECT TRANSISTOR DEVELOPMENT   |
| ADA016433 | ANALYSIS OF THE ENERGY RESOURCES AND DEMAND OF WESTERN EUROPE  |

|           | IDENTIFICATION OF THREE DIMENSIONAL AID OD AFT DIVITIED TWO   |
|-----------|---|
| ADA016434 | IDENTIFICATION OF THREE-DIMENSIONAL AIRCRAFT BY THEIR TWO-<br>DIMENSIONAL OPTICAL IMAGES                                    |
| ADA016435 | SPECTROPHONE MEASUREMENT OF THE WATER VAPOR CONTINUUM AT DF LASER FREQUENCIES   |
| ADA016436 | RADC ON-LINE RETRIEVAL SYSTEM EVALUATION  |
| ADA016437 | LASER RELIABILITY PREDICTION  |
| ADA016438 | TPAP OPERATING SYSTEM EXECUTIVE   |
| ADA016439 | INVESTIGATION OF RADAR RAIN CLUTTER CANCELLATION USING A POLARIZATION METHOD  |
| ADA016440 | MANPOWER PLANNING MODELS - 3. LONGITUDINAL MODELS   |
| ADA016441 | A COMPARISON OF OPTIMAL CONTROL THEORY PREDICTIONS WITH ACTUAL PILOT PERFORMANCE IN A HELICOPTER LONGITUDINAL TRACKING TASK |
| ADA016442 | ECONOMIC EFFECTS OF ENFORCEMENT VARIABLES ON COMMERCIAL OIL POLLUTION CONTROL STRATEGY                                      |
| ADA016443 | ANALYSIS OF THE NAVAL SUPPLY CORPS NEWSLETTER AS A MEANS OF INFORMATION TRANSFER  |
| ADA016444 | AN EVALUATION OF THE NAVY'S SELECTED ACQUISITION REPORTING SYSTEM   |
| ADA016445 | REGRESSION ANALYSIS WITH CORRELATED OBSERVATIONS  |
| ADA016446 | THE DEVELOPMENT OF AN OPTICALLY ACTIVE LASER SCHLIEREN SYSTEM WITH APPLICATION TO HIGH PRESSURE SOLID PROPELLANT COMBUSTION |
| ADA016447 | SULFUR OXIDE MEASUREMENT IN AIRCRAFT TURBINE ENGINE EXHAUST   |
| ADA016448 | SCATTERING OF MILLIMETER WAVES IN LINE-OF-SIGHT PROPAGATION   |
| ADA016449 | A STUDY OF ELECTROMAGNETIC WAVE INTERACTIONS WITH AIR PLASMAS   |
| ADA016450 | PAVEMENT RESPONSE TO AIRCRAFT DYNAMIC LOADS; VOLUME I. INSTRUMENTATION SYSTEMS AND TESTING PROGRAM                          |
| ADA016451 | PREDICTING THE RECTAL TEMPERATURE RESPONSE TO HEAT STRESS   |
| ADA016452 | CONCEPT OF A MANAGEMENT INFORMATION SYSTEM FOR TESPO  |
| ADA016453 | PROGRAM MILESTONES FOR NEAR-TERM COR  |
| ADA016454 | TURBULENCE IN FREE DIFFUSION FLAMES OF HYDROGEN-NITROGEN MIXTURES BURNING IN STILL AIR                                      |
| ADA016455 | TESTING A FLUIDIC TEMPERATURE SENSOR ON A SUBSCALE RAMJET ENGINE COMBUSTION CHAMBER   |
| ADA016456 | EVALUATION OF METHODS TO PRODUCE AVIATION TURBINE FUELS FROM SYNTHETIC CRUDE OILS. PHASE I                                  |
| ADA016457 | AN ANALYSIS OF HEAT TRANSFER ON A JOUKOWSKI AIRFOIL WITH SEPARATION AND REATTACHMENT  |
| ADA016458 | ADVANCED LITHIUM-WATER BATTERY FOR ELECTRONIC COUNTERMEASURE DEVICES  |
|           |   |

| ADA016459 | EFFECT OF 19 MHZ RF RADIATION ON NEUROTRANSMITTERS IN MOUSE BRAIN  |
|-----------|--|
| ADA016460 | OPTIMIZATION AND EVALUATION OF A FLUORESCENCE OIL SPILL DETECTOR. VOLUME 1. LABORATORY MEASUREMENTS AND FIELD EVALUATION |
| ADA016461 | PETROLEUM OIL DETECTION BUOY SYSTEM  |
| ADA016462 | FORCE TRANSDUCERS FOR DUAL RAIL SLEDS  |
| ADA016463 | AREA NAVIGATION WAYPOINT DESIGNATION STANDARDS   |
| ADA016464 | OPTIMIZATION AND EVALUATION OF A FLUORESCENCE OIL SPILL DETECTOR. VOLUME 2. PROTOTYPE DESIGN                             |
| ADA016465 | TESTS OF OIL RECOVERY DEVICES IN BROKEN ICE FIELDS. PHASE I  |
| ADA016466 | LOS ANGELES HARBOR FIELD INVESTIGATION OF OIL AND BACKGROUND LUMINESCENCE SIGNATURES                                     |
| ADA016467 | A GENERAL SECURITY MARKING POLICY FOR CLASSIFIED COMPUTER INPUT/OUTPUT MATERIAL  |
| ADA016468 | LOW RATE LITHIUM BATTERIES FOR ECM EXPENDABLES   |
| ADA016469 | TWO-DIMENSIONAL SHOCK WAVE BOUNDARY LAYER INTERACTIONS   |
| ADA016470 | DOT MATRIX DISPLAY SYMBOLOGY STUDY   |
| ADA016471 | CATALYSTS FOR A CESIUM BICARBONATE MEMBRANE CARBON DIOXIDE SCRUBBER  |
| ADA016472 | EVALUATION OF SELECTED REFRACTORIES AS HIGH TEMPERATURE THERMOPHYSICAL PROPERTY CALIBRATION MATERIALS                    |
| ADA016473 | DEFORMATION MODE OF VOID-GROWTH AND COALESCENCE IN THE PROCESS OF DUCTILE FRACTURE                                       |
| ADA016474 | INFERRING MECHANICAL RELAXATION SPECTRA, AN ILL-POSED PROBLEM  |
| ADA016475 | SYNTHESIS OF OXYARYLENE BBB POLYMERS   |
| ADA016476 | REMOTE-TERMINAL EMULATOR (DESIGN VERIFICATION MODEL)SCENARIO ASSEMBLER   |
| ADA016477 | MEASUREMENT OF ELF NOISE PROCESSING  |
| ADA016478 | AVIONICS PROLIFERATION: A LIFE CYCLE COST PERSPECTIVE  |
| ADA016479 | CREW DUTIES AND TASKS FOR MAINTENANCE OF THE M551  |
| ADA016480 | ELECTRONIC SENSOR PACKAGE AND DATA TRANSMISSION SYSTEM FOR PROJECT 'TELEPLANE'   |
| ADA016481 | CAMERA TUBE FOR SPACE SURVEILLANCE   |
| ADA016482 | DISTRIBUTED PROCESSOR/MEMORY ARCHITECTURES DESIGN PROGRAM  |
| ADA016483 | PROBABILITY OF RAIN VERSUS SNOW BASED ON 1000-500MB THICKNESS VALUES   |
| ADA016484 | AN OBJECTIVE TECHNIQUE FOR FORECASTING SURFACE WIND DIRECTION AND SPEED, 25KTS AND GREATER, AT GEORGE AFB, CA            |
| •         |  |

| ADA016485 | INVESTIGATION OF INERTIAL PROPERTIES OF THE HUMAN BODY   |
|-----------|--|
| ADA016486 | TRAINING RESEARCH PROGRAM AND PLANS: ADVANCED SIMULATION IN UNDERGRADUATE PILOT TRAINING                             |
| ADA016487 | PRELIMINARY OPERATIONAL EVALUATION OF AN AUDIOVISUAL INSTRUMENT TRAINER  |
| ADA016488 | AN AIR FORCE GUIDE FOR MONITORING AND REPORTING SOFTWARE DEVELOPMENT STATUS  |
| ADA016489 | AN OUTLINE OF THE APPLICATIONS SOFTWARE FOR THE RIDS EXPERIMENTAL TDM BUS  |
| ADA016490 | BRIGHTNESS TEMPERATURES AND POLARIZATIONS OF SOLAR ACTIVE REGIONS AT 3.8 CM - THEORY AND OBSERVATIONS                |
| ADA016491 | EXTERNAL GRAVITY POTENTIAL OF THE EARTH, GRAVIMETRIC QUANTITIES AND GEODETIC PARAMETERS AFFECTED BY GRAVITY          |
| ADA016492 | LATIN AMERICA AND THE CARIBBEAN: ANALYTICAL SURVEY OF LITERATURE, 1974 EDITION                                       |
| ADA016493 | PRIVACY AND SECURITY IN COMPUTER SYSTEMS   |
| ADA016494 | MEDIA FOR SATELLITE COMMUNICATION  |
| ADA016495 | TECHNOLOGICAL EXCHANGE BETWEEN THE UNITED STATES AND EUROPE: AN ATTEMPT IN EXPLAINING SHIFTING PERCEPTIONS           |
| ADA016496 | THE FOUNDATIONS OF PROBABILITY AND MATHEMATICAL STATISTICS   |
| ADA016497 | AN ANALYST'S VIEW OF THE USES AND ABUSES OF MODELING FOR DECISIONMAKING  |
| ADA016498 | A STRUCTURAL EVALUATION OF RAPID METHODS OF BACKFILLING FOR BOMB DAMAGE REPAIR - PHASE II                            |
| ADA016499 | MULTIPLE PULSE LASER   |
| ADA016500 | DECLASSIFIED AD DOCUMENT INDEX   |
| ADA016525 | EXPLORATORY DEVELOPMENT OF COATED FABRIC FOR FIREFIGHTERS' PROTECTIVE CLOTHING                                       |
| ADA016526 | COMPARISON OF UPWARD CONTINUED ANOMALIES COMPUTED BY THE POISSON INTEGRAL AND BY COLLOCATION                         |
| ADA016527 | VLF/LF TE-MODE PROPAGATION UNDER DISTURBED IONOSPHERIC CONDITIONS  |
| ADA016528 | THE RELATIVE ABUNDANCE OF NEON AND MAGNESIUM IN THE SOLAR CORONA   |
| ADA016529 | A GENERAL APPROACH TO THE SHADED SUN SENSOR MODELING PROBLEM WITH AN APPLICATION TO THE FLTSATCOM SHADED SUN SENSORS |
| ADA016530 | MEASUREMENT OF ENERGETIC PARTICLE RADIATION AT THE SYNCHRONOUS ALTITUDE ABOARD ATS-6                                 |
| ADA016531 | VOLATILE MATTER RELEASED FROM COALS  |
|           |  |

| ADA016532 PROGRAM PROCESSO:  ADA016533 CONTRACT PROGRAM PROCESSO:  ADA016534 CONTRACT COMPUTER FLIGHT PROCESSO:  ADA016535 COMPRESS | T END ITEM DETAIL SPECIFICATION. VOLUME I. PART II. COMPUTER DETAILED TECHNICAL DESCRIPTION CEI-11-72-B POST-FLIGHT R FOR CIRIS  T END ITEM DETAIL SPECIFICATION. VOLUME II. PART II. COMPUTER DETAILED TECHNICAL DESCRIPTION CEI-11-72-B POST-FLIGHT R FOR CIRIS  T END ITEM DETAIL SPECIFICATION. VOLUME III. PART II. R PROGRAM DETAILED TECHNICAL DESCRIPTION CEI-II-72-B POST-OCESSOR FOR CIRIS  SIBILITY EFFECTS IN FREE TURBULENT SHEAR FLOWS |
|---|--|
| ADA016533 PROGRAM PROCESSO:  ADA016534 CONTRACT COMPUTER FLIGHT PROCESSO:  ADA016535 COMPRESS                                       | DETAILED TECHNICAL DESCRIPTION CEI-11-72-B POST-FLIGHT R FOR CIRIS  T END ITEM DETAIL SPECIFICATION. VOLUME III. PART II. R PROGRAM DETAILED TECHNICAL DESCRIPTION CEI-II-72-B POST-OCESSOR FOR CIRIS  SIBILITY EFFECTS IN FREE TURBULENT SHEAR FLOWS  |
| ADA016534 COMPUTER<br>FLIGHT PRO<br>ADA016535 COMPRESS  | R PROGRAM DETAILED TECHNICAL DESCRIPTION CEI-II-72-B POST-OCESSOR FOR CIRIS SIBILITY EFFECTS IN FREE TURBULENT SHEAR FLOWS   |
|   |  |
| HVDPODV   |  |
| 1 / 1 1 / 1 1 1 6 5 4 6 1   | NAMIC STABILITY AND TRANSITION TO TURBULENCE IN THE IC BOUNDARY LAYER OVER A SHARP CONE  |
| ADA016537 PERFORMA<br>RATIOS  | NCE OF THE PHILTRE PROCESSOR AT LOW SIGNAL-TO-NOISE  |
| ADA016562 LF FIELD M  | IEASUREMENTS AND NOISE SUPPRESSION   |
| 1 4 1 1 4 1 1 1 6 5 6 2 1   | N AND FLIGHT TEST OF A 30 KW ROCKET-BORNE ELECTRON<br>TOR MODULE (EXCEDE II TEST) HAES REPORT NUMBER 22  |
|   | F AXIAL SLOT ARRAYS ON A CIRCULAR CYLINDER FOR USE ON<br>ALLY SMALL VEHICLES   |
|   | CAL LANGMUIR PROBE MEASUREMENTS FROM ROCKET FLIGHTS THE PERIOD 31 JANUARY 1969 THROUGH 3 APR 1974  |
| ADA016566 FORCE FRE   | EE MAGNETIC FIELDS AND SOLAR ACTIVITY  |
| ADA016567 SOLAR RAI   | DIO STUDIES AT MANILA OBSERVATORY  |
| 4  1  4  1  1  1  1  1  1  1  1  1  1  1  1  1  | THE THREE CENTIMETER RADIO FREQUENCY EMANATION FROM RATMOSPHERE  |
|   | LUX DATA OBTAINED ON AIR FORCE SATELLITE 72-1 OVER THE<br>TOBER 1972 - FEBRUARY 1973   |
| ADA016570 UNSTEADY<br>THICKNESS   | SUPERSONIC CASCADE THEORY INCLUDING NONLINEAR SEFFECTS   |
| ADA016571 PROVISION   | IING AN AIRCRAFT WEAPONS SYSTEM  |
| 1 / 1 1 / 1 1 6 5 / / 1   | Γ THERMAL STRESS ANALYSIS OF COMPOSITE STRUCTURES<br>G CONTINUOUSLY VARYING PROPERTIES   |
| ADA016573 SUBTIDAL  | CONCRETE PILING FAUNA IN MONTEREY HARBOR, CALIFORNIA   |
| ADA016574 HIGH FREQ<br>BOUNDARY   | UENCY TEMPERATURE FLUCTUATIONS IN THE ATMOSPHERIC Y LAYER  |
| ADA016575 ESCALATIO   | ON PROVISIONS FOR NAVY CONTRACTS ISSUES AND CHOICES  |
| 1 4 1 1 4 1 1 6 5 7 6 1   | TO PREDICT THE THERMAL PERFORMANCE OF PRINTED CIRCUIT DUNTED SOLID STATE DEVICES   |
| ADA016577 THE PRACT   | TICAL IMPACT OF RECENT COMPUTER ADVANCES ON THE ANALYSIS   |

# DoD Tech Reports | Order Form | Catalog | Part 560 of 1597 | Page 18 of 22

|           | AND DESIGN OF LARGE SCALE NETWORKS  |
|-----------|---|
| ADA016578 | THE PRACTICAL IMPACT OF RECENT COMPUTER ADVANCES ON THE ANALYSIS AND DESIGN OF LARGE SCALE NETWORKS           |
| ADA016579 | TRAINING EFFECTIVENESS OF FILMS DEVELOPED USING SYSTEMS APPROACH TO TRAINING PRINCIPLES                       |
| ADA016580 | DESIGN OF PRELIMINARY TESTS, PROBABILITY OF HIT BY ANTIAIRCRAFT GUNS  |
| ADA016581 | THE RAYLEIGH QUOTIENT ITERATION FOR NON-NORMAL MATRICES   |
| ADA016582 | VECTORIZATION OF RECURSION RELATIONS  |
| ADA016583 | AN INTEGRAL EQUATION METHOD FOR ELECTROMAGNETIC SCATTERING PROBLEMS   |
| ADA016584 | TRANSPORT TECHNIQUES FOR DESCRIBING SCATTERING AND ENERGY DEPOSITION OF ENERGETIC AURORAL ELECTRONS           |
| ADA016585 | LINEAR MODELS OF MESOSPHERIC CIRCULATION  |
| ADA016586 | DEVICE 2F90 FLYING QUALITIES AND PERFORMANCE EVALUATION AND DISCREPANCY CORRECTION                            |
| ADA016587 | DETERMINATION OF MISS DISTANCES AND HIT PROBABILITIES IN THE PRESENCE OF TIME VARYING RANDOM, AND BIAS ERRORS |
| ADA016588 | LIFE CHANGE EVENTS, BALLISTOCARDIOGRAPHY AND CORONARY DEATH   |
| ADA016589 | BIBLIOGRAPHY OF TECHNICAL REPORTS - 1974  |
| ADA016590 | ADAPTIVE OPTIMUM ARRAY TRACKING DETECTORS   |
| ADA016591 | STRATOSPHERIC AEROSOL MEASUREMENTS III: OPTICAL MODEL CALCULATIONS  |
| ADA016592 | DEVELOPMENT OF HIGH STABILITY FUEL  |
| ADA016593 | MAN - WATER - PRESSURE. VOLUME II. PUBLICATIONS IN UNDERWATER PHYSIOLOGY                                      |
| ADA016594 | BAYES LINEAR ESTIMATORS OF THE INTENSITY FUNCTION OF THE NONSTATIONARY POISSON PROCESS                        |
| ADA016595 | NEW NORMALIZING APPROXIMATIONS FOR 'STUDENT'S' T DISTRIBUTION   |
| ADA016596 | EDF STATISTICS FOR TESTING FOR THE GAMMA DISTRIBUTION WITH APPLICATION TO TESTING FOR EQUAL VARIANCES         |
| ADA016597 | DERIVING UNBIASED RISK ESTIMATORS OF MULTINORMAL MATRIX MEAN ESTIMATORS USING ZONAL POLYNOMIALS               |
| ADA016598 | OPTIMAL DESIGN OF RELIABLE SYSTEMS  |
| ADA016599 | IMPORTANCE MEASURES FOR HIGHLY RELIABLE SYSTEMS   |
| ADA016600 | ECOLOGY   |
| ADA016601 | OPTIMAL SYSTEM ALLOCATIONS WITH PENALTY COSTS   |

| ADA016602 | THE APPLICATION OF NEW METHODOLOGIES TO ANALYZE THE SOVIET PERCEPTIONS OF U. S. POLICIES. VOLUME I     |
|-----------|--|
| ADA016603 | THE APPLICATION OF NEW METHODOLOGIES TO ANALYZE THE SOVIET PERCEPTIONS OF U. S. POLICIES. VOLUME II    |
| ADA016604 | A STUDY OF COMMUNICATIONS FOR THE SEISMIC DATA COLLECTION NETWORK                                      |
| ADA016605 | CARBON MONOXIDE LASER  |
| ADA016606 | EXCIMER LASER RESEARCH   |
| ADA016607 | TURBULENT ENTRAINMENT AT THE DENSITY INTERFACE OF A TWO-LAYER STABLY STRATIFIED FLUID SYSTEM           |
| ADA016608 | ON THE EXISTENCE OF SIMULTANEOUS EDGE DISJOINT REALIZATIONS OF DEGREE SEQUENCES WITH 'FEW' EDGES       |
| ADA016609 | DEVELOPMENT OF A WOBBLE PLATE SLURRY PUMP  |
| ADA016610 | RESEARCH IN LASER PROCESSES  |
| ADA016611 | EFFICIENT HIGH-ENERGY HCL CHEMICAL LASER   |
| ADA016612 | EXPERIMENTAL APPLICATIONS OF THE MODULAR ACOUSTIC SYSTEM FOR THE SUBMERSIBLE ALVIN                     |
| ADA016613 | INTELLIGENT CAI  |
| ADA016614 | INTERFACE MESSAGE PROCESSORS FOR THE ARPA COMPUTER NETWORK   |
| ADA016615 | AN EXPERIMENTAL STUDY ON THE COMPRESSIVE BIAXIAL STRENGTH OF CERAMICS                                  |
| ADA016616 | AN EXPERIMENTAL INVESTIGATION OF ARTIFICIALLY INDUCED TRANSITION TO TURBULENCE ON A BODY OF REVOLUTION |
| ADA016617 | DETECTION OF WANDERING SIGNALS WITH AN ALI PROCESSOR. PART I. OVER-RESOLUTION CASE                     |
| ADA016618 | DETECTION OF WANDERING SIGNALS WITH AN ALI PROCESSOR. PART II. UNDER-RESOLUTION CASE                   |
| ADA016619 | ANALYSIS OF COUPLING EFFICIENCY BETWEEN SEMICONDUCTOR LASERS AND RECTANGULAR DIELECTRIC WAVEGUIDES     |
| ADA016620 | ELIGIBLE CUTS IN SIMPLE POLYTOPES  |
| ADA016621 | STRUCTURE, EVALUATION, AND CONTROL OF DECISION ACTIVITY NETWORKS                                       |
| ADA016622 | CAPACITY AND PRODUCTIVITY IMPLICATIONS OF ENROUTE AIR TRAFFIC CONTROL AUTOMATION                       |
| ADA016623 | THE OSCILLATION OF SHORT IMMERSED FLUID-FILLED HOSES   |
| ADA016625 | ONRODA WARFARE SCENARIO  |
| ADA016626 | AGMC LCC MODEL FOR INERTIAL NAVIGATION SYSTEMS   |
| ADA016627 | A BRIEF SURVEY OF POTENTIAL DECISION AIDS FOR THE TASK FORCE COMMANDER AND HIS STAFF                   |
|           |  |

| ADA016628 | THE VIBRATIONS OF AN INFINITE ORTHOTROPIC LAYERED VISCOELASTIC SHELL IN AN ACOUSTIC MEDIUM                 |
|-----------|--|
| ADA016629 | A COMPUTER CODE TO CALCULATE THE EFFECT OF INTERNAL WAVES ON ACOUSTIC PROPAGATION                          |
| ADA016630 | LOW-FREQUENCY SOUND PROPAGATION IN A FLUCTUATING INFINITE OCEAN. II  |
| ADA016632 | PERFORMANCE EVALUATION OF THE DIGITAL AM RECEIVER  |
| ADA016633 | FABRICATION OF LINEAR WAVEGUIDES AND HORN SHAPED COUPLING STRUCTURES                                       |
| ADA016634 | MINI-NAMPS PROGRAMMER'S MANUAL   |
| ADA016635 | A RECURRENCE AMONG THE ELEMENTS OF FUNCTIONS OF TRIANGULAR MATRICES  |
| ADA016636 | DYNAMIC PROGRAMMING WITH NEGATIVE REWARDS AND AVERAGE REWARD CRITERION                                     |
| ADA016637 | A SEQUENTIAL GOODNESS-OF-FIT TEST FOR COMPOSITE HYPOTHESES INVOLVING UNKNOWN SCALE AND LOCATION PARAMETERS |
| ADA016638 | A BIOGRAPHICAL APPROACH TO CHINESE POLITICAL ANALYSIS  |
| ADA016639 | AN APPLICATION OF DISCRIMINANT ANALYSIS TO THE PROBLEM OF ASSIGNING VARIABLE REENLISTMENT BONUSES          |
| ADA016640 | POINT ELECTROANESTHESIA (GENERAL ELECTRO-PHARMACEUTICAL ANESTHESIA FOR MAJOR UROLOGICAL HUMAN SURGERY      |
| ADA016641 | DATA REDUCTION OF AIRBORNE SENSOR RECORDS  |
| ADA016642 | EFFECTS OF DYES AND FINISHES ON THE WEATHERING OF NYLON TEXTILES   |
| ADA016643 | LITHIUM BATTERIES - AN OVERVIEW  |
| ADA016644 | CONTROLLED SOURCE DIPOLE-DIPOLE SOUNDINGS OF THE CRUST IN NORTHERN WISCONSIN                               |
| ADA016645 | ALTERATIONS OF FFA GLUCOSE AND LACTATE METABOLISM IN SHOCK   |
| ADA016646 | WATER PROTON RELAXATION AS A MONITOR OF MEMBRANE-BOUND MANGANESE IN SPINACH CHLOROPLASTS                   |
| ADA016647 | SOME RESULTS ON VALUES OF FINITE AND INFINITE GAMES  |
| ADA016648 | THE INTERACTION OF WIND WAVES AND INTERNAL WAVES: THEORETICAL ANALYSIS                                     |
| ADA016649 | LEAST PREFERRED COWORKER SCALES: RESEARCH AND DEVELOPMENT  |
| ADA016650 | AN ANALYSIS OF MILITARY LEADERSHIP IN A REALISTIC FIELD SETTING  |
| ADA016651 | FINAL REPORT FOR BEHAVIORAL RESEARCH CONTRACT 1 MARCH 1970 - 30 JUNE 1974                                  |
| ADA016652 | THE NATURE OF THE REAGINIC-LIKE RESPONSE IN INFECTED MICE  |
| ADA016653 | SYNTHESIS: A PROGRAM FOR GENERATING PICTURES   |
|           |  |

# DoD Tech Reports | Order Form | Catalog | Part 560 of 1597 | Page 21 of 22

| ADA016654 | ON MATHEMATICS IN ENERGY RESEARCH  |
|-----------|--|
| ADA016655 | AN EXPERIMENTAL AND THEORETICAL INVESTIGATION OF THE MAGNETIZATION PROPERTIES AND BASIC ELECTROMECHANICS OF FERROFLUIDS        |
| ADA016656 | FRACTURE, STATIC FATIGUE, AND REACTIONS OF WATER WITH GLASS  |
| ADA016657 | RESEARCH ON THE MASS PHYSICAL AND ENGINEERING PROPERTIES OF DEEP-SEA SEDIMENTS   |
| ADA016658 | ULTRASTRUCTURE OF ARTHROPOD SENSORY STRUCTURES   |
| ADA016659 | A NEW APPROACH TO SCATTERING PROBLEMS IN RANDOM MEDIA  |
| ADA016660 | S-3A GRAPHITE/EPOXY SPOILER FABRICATION FOR FLIGHT EVALUATION  |
| ADA016661 | UNBALANCED RANDOM-EFFECT MODEL WITH UNEQUAL GROUP VARIANCES: MAXIMUM LIKELIHOOD ESTIMATION OF PRIOR PARAMETERS AND TEST DESIGN |
| ADA016662 | A RESEARCH PROGRAM IN COMPUTER TECHNOLOGY  |
| ADA016664 | THEORETICAL STUDIES OF HIGH-POWER ULTRAVIOLET AND INFRARED MATERIALS   |
| ADA016665 | ENROUTE SECTOR REDESIGN (FIELD SURVEY OF FLIGHT STRIP DATA)  |
| ADA016666 | RADAR ENHANCEMENT OF SMALL AIRCRAFT IN THE AIR TRAFFIC CONTROL (ATC) SYSTEM  |
| ADA016667 | OPTICALLY PUMPED LASER   |
| ADA016668 | STRUCTURED PROGRAMMING SERIES. VOLUME 15. VALIDATION AND VERIFICATION STUDY  |
| ADA016669 | TABLES OF ANGULAR SPHEROIDAL WAVE FUNCTIONS. VOLUME 1. PROLATE, M $=0$   |
| ADA016670 | TABLES OF ANGULAR SPHEROIDAL WAVE FUNCTIONS. VOLUME 2. OBLATE, M $=0$  |
| ADA016671 | EMP INDUCED HIGH-FREQUENCY CURRENTS IN AERIAL WIRES  |
| ADA016672 | CAPO USER'S GUIDE. VOLUME I  |
| ADA016673 | IONOSPHERIC EFFECTS INDUCED BY PRECIPITATING AURORAL ELECTRONS. HAES REPORT NO. 14   |
| ADA016674 | EXAMINATION OF THE MECHANICAL PROPERTIES FOR A KAYENTA SANDSTONE FROM THE MIXED COMPANY SITE                                   |
| ADA016675 | EFFECTIVE RECOMBINATION COEFFICIENT OF THE POLAR D-REGION UNDER CONDITIONS OF INTENSE IONIZING RADIATION                       |
| ADA016676 | COLLOCATION FOR SYSTEMS OF ORDINARY DIFFERENTIAL EQUATIONS   |
| ADA016677 | GUIDELINES FOR DEVELOPING A TRAINING PROGRAM IN NOISE SURVEY TECHNIQUES  |
|           |  |

# DoD Tech Reports | Order Form | Catalog | Part 560 of 1597 | Page 22 of 22

| ADA016678 | ARPA-BUREAU OF MINES ROCK MECHANICS AND RAPID EXCAVATION PROGRAM, A RESEARCH PROJECT SUMMARY   |
|-----------|--|
| ADA016679 | AN OUTLINE OF CANADA'S DEFENCE SCIENTIFIC INFORMATION SERVICE  |
| ADA016680 | RESISTANCE TEST RESULTS FOR 1/12 SCALE MODELS OF THREE PLANING CATAMARANS  |
| ADA016681 | FEASIBILITY OF AUTOMATED ELECTRONIC MAINTENANCE TRAINING (AEMT). VOLUME II - COST ANALYSIS   |
| ADA016682 | SHALLOW-WATER PERFORMANCE OF A PLANING BOAT  |
| ADA016684 | PROCEEDINGS OF GAS TURBINE MATERIALS 1972 CONFERENCE HELD AT THE NAVAL SHIP ENGINEERING CENTER, HYATTSVILLE, MD. ON OCTOBER 1972   |
| ADA016685 | COLLOCATION METHODS FOR PARABOLIC PARTIAL DIFFERENTIAL EQUATIONS IN ONE SPACE DIMENSION  |
| ADA016686 | HIGH REYNOLDS NUMBER FLOW BETWEEN ROTATING COAXIAL DISKS; A NUMERICAL EXPERIMENT   |
| ADA016687 | SUMMARY OF SYNOPTIC METEOROLOGICAL OBSERVATIONS. SIBERIAN COASTAL MARINE AREAS. VOLUME 2. AREA 8-COMMANDER ISLANDS, AREA 9-KURIL STRAIT W, AREA 10-KURIL STRAIT E, AREA 11-KURIL STRAIT 400E, AREA 12-OKHOTSK SEA N, AREA 13-SHELIKHOVA GULF, AREA 14-OKHOTSK SEA NW |
| ADA016712 | CALCULATED UNSTEADY LIFT AND MOMENT CHARACTERISTICS FOR THE AGEH HYDROFOIL, BASED ON TWO-DIMENSIONAL THEORY  |