ADA016713	SOME OBSERVATIONS ON THE BEHAVIOUR OF SUPERIMPOSED AND LAP SEWN JOINTS
ADA016714	STRUCTURAL RESPONSE TO IMPACT DAMAGE
ADA016715	DEVELOPMENT OF AN AIR EVACUATING, GAS INJECTING HEAT SEALING MACHINE
ADA016716	ENGINEERING DESIGN HANDBOOK. PROPELLANT ACTUATED DEVICES
ADA016717	BIOLOGICAL OCEANOGRAPHY: SOME CRITICAL ISSUES, PROBLEMS, AND RECOMMENDATIONS
ADA016718	MARINE SCIENTIFIC RESEARCH AND THE THIRD LAW OF THE SEA CONFERENCE
ADA016719	THE OCEAN'S ROLE IN CLIMATE PREDICTION
ADA016720	AFRPL GRAPHITE PERFORMANCE PREDICTION PROGRAM. VOLUME I. RECOMMENDATIONS FOR A STANDARDIZED ANALYTIC PROCEDURE FOR MX NOZZLE THROAT RECESSION CALCULATIONS
ADA016721	CHARGE-DISCHARGE CYCLING OF DREO AIR ELECTRODES
ADA016722	NEPTUNE: MODIFICATIONS AND CURRENT APPLICATIONS
ADA016723	EXPERIMENTAL EVALUATION OF THE AERODYNAMIC DESIGN CRITERIA AND PERFORMANCE OF A TRANSONIC LUDWIEG TUBE WIND TUNNEL
ADA016724	COMPREHENSIVE OCCUPATIONAL DATA ANALYSIS PROGRAMS (CODAP): ORDERING OF HIERARCHICALLY GROUPED CASE DATA (KPATH) AND PRINT KPATH (PRKPTH) PROGRAMS
ADA016725	AIRBORNE ELECTRO-OPTICAL SENSOR SIMULATION
ADA016726	DESIGN OF A COMPUTER-CONTROLLED, RANDOM-ACCESS SLIDE PROJECTOR INTERFACE
ADA016727	MANAGEMENT OF SOCIAL INCENTIVES IN AIR FORCE TECHNICAL TRAINING: A FIELD EXPERIMENT
ADA016728	WIND TUNNEL TESTS OF A NEW DIFFUSER CONCEPT
ADA016729	APPROXIMATIONS TO THE DISTRIBUTIONS OF THE LIKELIHOOD RATIO STATISTICS FOR TESTING THE HYPOTHESES ON COVARIANCE MATRICES AND MEAN VECTORS SIMULTANEOUSLY
ADA016755	NEAR-INFRARED AURORAL SPECTRA
ADA016756	STUDY OF THE EFFECTS OF RADIATION ON THE ELECTRICAL AND OPTICAL PROPERTIES OF HGCDTE
ADA016757	IMPLEMENTS AND TECHNIQUES FOR THE ANALYSIS OF RADIO PROPAGATION THROUGH THE ARCTIC IONOSPHERE USING THREE-DIMENSIONAL RAY TRACING
ADA016758	A COMPARISON OF FLARES AND PROMINENCES IN D3 AND H(ALPHA)
ADA016759	CONTROLLED INVERSION DEVICES

DoD Tech Reports | Order Form | Catalog | Part 561 of 1597 | Page 2 of 22

ADA016760	TRACE ANALYSIS FOR METALS IN AEROSPACE MATERIALS BY GAS CHROMATOGRAPHY
ADA016761	JOB PERFORMANCE AID METHODS. (FOR JOB GUIDE MANUALS AND OTHER FORMATS)
ADA016762	AFSATCOM TERMINAL NO. 3 RELIABILITY IMPROVEMENT STUDY
ADA016763	ASSESSMENT OF JP-8 AS A REPLACEMENT FUEL FOR THE AIR FORCE STANDARD JET FUEL JP-4. PART I. ASSESSMENT OF JP-8/JP-4 FUEL IN NONCOMBAT ENVIRONMENT
ADA016764	LOW VISIBILITY LANDING PILOT MODELING EXPERIMENT AND DATA, PHASE II
ADA016765	THE ESTIMATION OF CLEAR SKY EMISSION VALUES FROM CLOUDY RADIOMETRIC DATA
ADA016766	SPARK CHAMBER SPECTROMETRY AND SPACE RADIATION STUDIES. III
ADA016767	LASER BACKSCATTER EXPERIMENT
ADA016768	TRACALS EVALUATION REPORT. PRECISION APPROACH RADAR STATION EVALUATION REPORT, FAIRCHILD AFB, WA
ADA016769	DEVELOPMENT OF POLYESTER/WOOL UNIFORM FABRICS WITH IMPROVED DURABILITY AND APPEARANCE
ADA016770	TELLURIUM CHLORIDE THERMOREGENERATIVE GALVANIC CELL
ADA016771	STRUCTURED PROGRAMMING SERIES. VOLUME I. PROGRAMMING LANGUAGE STANDARDS
ADA016772	COMPUTER SIMULATION OF RANDOM ATMOSPHERICALLY DEGRADED OPTICAL BEAMS
ADA016773	SUSCEPTIBILITY OF THE M52A3B1 PRIMER TO IGNITION FROM STATIC ELECTRICITY GENERATED BY A HUMAN SUBJECT
ADA016774	A TECHNIQUE FOR COMPENSATION OF KINEMATIC CONING DRIFT
ADA016775	COMPUTER-BASED SYSTEM FOR CONTROL AND DISSEMINATION OF ROUTINE MANAGEMENT ACTIONS AND NOTICES
ADA016776	DAMAGE ANALYSIS MODIFIED TRAC COMPUTER PROGRAM (DAMTRAC)
ADA016777	DEVELOPMENT PROGRAM FOR A LARGE PLANAR BEAM ELECTRON GUN
ADA016778	FEASIBILITY STUDY ON DESIGN OF SELF-ERECTING AIRCRAFT SHELTER
ADA016779	EXPERIMENTAL VERIFICATION OF THE PERFORMANCE OF THE APERTURE SAMPLING TECHNIQUE
ADA016780	SYSTEM TEST METHODOLOGY. VOLUME I
ADA016781	SYSTEM TEST METHODOLOGY. VOLUME II
	FEASIBILITY STUDY FOR A DIESEL ENGINE CONDITION MONITORING SYSTEM

ADA016783	EXPLORATORY DEVELOPMENT OF HYPERSONIC HEAT TRANSFER AND THERMOMECHANICAL ABLATION OF ADVANCED MATERIALS: REVIEW OF EUROPEAN PROGRESS
ADA016784	EXPERIMENTAL INVESTIGATION OF BEAM-PLASMA INTERACTIONS WITH AN INTENSE RELATIVISTIC ELECTRON BEAM
ADA016785	A PROCESS ELABORATION FORMALISM FOR WRITING AND ANALYZING PROGRAMS
ADA016786	AFRPL GRAPHITE PERFORMANCE PREDICTION PROGRAM. VOLUME II. ARC PLASMA GENERATOR EVALUATION OF GRAPHITE REACTION KINETICS IN ROCKET PROPELLANT ENVIRONMENTS
ADA016787	DESIGN AND POTENTIALS OF THE CALIFORNIUM-252 RADIATION FACILITY AT WES
ADA016788	CONSTRUCTION EQUIPMENT COST GUIDE
ADA016789	APPLICATIONS OF THE AUTOCORRELATION FUNCTION AND FOURIER ANALYSIS TO QUALITY CONTROL
ADA016790	VISUAL PERFORMANCE UNDER MONOCHROMATIC ILLUMINATION AND SCOTOPIC VISION CONDITIONS
ADA016791	FILLING AND EMPTYING SYSTEM. LITTLE GOOSE LOCK. SNAKE RIVER, WASHINGTON, HYDRAULIC MODEL INVESTIGATION
ADA016792	DEVELOPMENT OF A LOW-COST, LIGHT-WEIGHT, EFFICIENT, 1.5 KW INVERTER
ADA016793	TOWARD A CONSTITUTIVE EQUATION FOR BLOOD
ADA016794	CRUISE REPORT, KNORR 26
ADA016795	ELF FIELD STRENGTH MEASUREMENTS MADE IN CONNECTICUT DURING 1974
ADA016796	ASSURANCE LIMITS FOR VULNERABLE AREA
ADA016797	STUDY OF MODEL AEROELASTIC CHARACTERISTICS IN THE PROPOSED HIGH REYNOLDS NUMBER TRANSONIC WIND TUNNEL (HIRT) IN REFERENCE TO THE AEROELASTIC NATURE OF THE FLIGHT VEHICLE
ADA016798	PRELIMINARY HYDRODYNAMIC MODEL TESTS OF SEVERAL LVA PLANING HULL CONCEPTS
ADA016799	MONOLITHIC LASER
ADA016800	HISTAMINE-INDUCED HYPOTENSION MODIFIED BY H1 AND H2 ANTAGONISTS
ADA016801	RADIATION-RELEASED HISTAMINE IN THE RHESUS MONKEY AS MODIFIED BY MAST CELL DEPLETION AND ANTIHISTAMINE
ADA016802	PRESSURE AND TEMPERATURE STUDIES OF GLASS PROPERTIES RELATED TO VIBRATIONAL SPECTRA
ADA016803	EFFECT OF THE MGO/SIO2 RATIO ON THE STRENGTH OF HOT-PRESSED SI3N4. INTERRELATION BETWEEN CREEP AND SLOW CRACK GROWTH. CRACK EXTENSION AND ARREST: THEORY AND EXPERIMENTS FOR CONTACT STRESS FIELDS

DoD Tech Reports | Order Form | Catalog | Part 561 of 1597 | Page 4 of 22

ADA016804	ON THE SOLUTIONS OF THE POSITIVE SEMI-DEFINITE COMPLEMENTARITY PROBLEM
ADA016805	A COMPARISON OF THREE COMBINATIONS OF TEXT AND GRAPHICS FOR CONCEPT LEARNING
ADA016806	AN/UYK-17(XB-1)(V) SIGNAL PROCESSING ELEMENT MICROPROGRAMMING SUPPORT SOFTWARE
ADA016807	THE MACRO PROCESSING SYSTEM STAGE2: TRANSFER OF COMMENTS TO THE GENERATED TEXT
ADA016808	SYNCHRONIZATION OF CONCURRENT PROCESSES
ADA016809	EVALUATION OF SERMETEL W COATING FOR FASTENERS
ADA016810	PROCEDURAL EVENTS AS SOFTWARE INTERRUPTS
ADA016811	PYGMALION: A CREATIVE PROGRAMMING ENVIRONMENT
ADA016812	SHIPBOARD COMPUTER INTEGRATED INSTRUCTION IN GENERAL DAMAGE CONTROL: DEVELOPMENT PHASE
ADA016813	EXTRACTION OF STABILITY DERIVATIVE VALUES FROM TEST DATA TAKEN ON UNDERSEA VEHICLES - A COMPUTERIZED METHOD
ADA016814	ACOUSTIC AND RELATED PROPERTIES OF THE SEA FLOOR: SHEAR WAVE VELOCITY PROFILES AND GRADIENTS
ADA016815	THE VARIABLE TOUR EXPERIMENT IN THE ARMY RESERVE COMPONENTS
ADA016816	A NEW TECHNOLOGY FOR SUSPENDED ELECTROMECHANICAL CABLE AND SENSOR SYSTEMS IN THE OCEAN - A SUMMARY OF THE CABLE DEVELOPMENT PROGRAM
ADA016817	FIRST-ORDER MAGNETIC PHASE TRANSITION IN CR-SI ALLOYS
ADA016818	NEEL TEMPERATURES AND ANOMALIES IN ELECTRICAL TRANSPORT PROPERTIES OF ANTIFERROMAGNETIC BINARY CHROMIUM ALLOYS
ADA016819	UTILIZATION OF JUNIOR PROFESSIONALS AT NELC
ADA016820	STRENGTH AND FRACTURE TOUGHNESS OF BINARY ALKALI SILICATE GLASSES
ADA016821	THE LATTICE DYNAMICS OF ZINC FROM A GENERALIZED FIRST PRINCIPLES PSEUDOPOTENTIAL APPROACH
ADA016822	THE OXIDATION OF METALS
ADA016823	COMPUTER NETWORK RESEARCH
ADA016824	PRODUCTION ENGINEERING MEASURE FOR AN INTEGRATED POWER SWITCH (IPS). VOLUME II
ADA016825	DISTANCE MATRICES OF TREES
ADA016826	FINAL REPORT OF THE JOINT LOGISTICS COMMANDERS ELECTRONIC SYSTEMS RELIABILITY WORKSHOP
ADA016827	COMPUTER GRAPHICS BIBLIOGRAPHY

DoD Tech Reports | Order Form | Catalog | Part 561 of 1597 | Page 5 of 22

ADA016828	ELICITING SUBJECTIVE PROBABILITY DISTRIBUTIONS ON CONTINUOUS VARIABLES
ADA016829	MISAGGREGATION EXPLAINS CONSERVATIVE INFERENCE ABOUT NORMALLY DISTRIBUTED POPULATIONS
ADA016830	DEEP-OCEAN DYNAMICS FOR ENVIRONMENTAL-ACOUSTICS MODELS
ADA016831	TECHNIQUE FOR MEASURING THE ADIABATIC COMPRESSIBILITY, DENSITY, AND SOUND SPEED OF SUB-MICROLITER LIQUID SAMPLES
ADA016832	ATTITUDE DIFFERENCES AND TASK PERFORMANCE FOR BLACK AND WHITE NAVAL RECRUITS IN PROBLEM-SOLVING GROUPS OF DIFFERING SIZE AND RACIAL COMPOSITION
ADA016833	PERFORMANCE OF CYCLOIDAL PROPELLERS IN CAVITATING ENVIRONMENT
ADA016834	PROFESSIONAL ISSUES IN THE EVALUATION OF EDUCATION/TRAINING PROGRAMS
ADA016835	STRENGTH-SIZE RELATIONSHIPS IN CERAMIC MATERIALS: 1. INVESTIGATION OF A COMMERCIAL ALUMINA. 2. EFFECT OF FLAW SHAPE ON STRENGTH OF CERAMICS
ADA016836	THE VALUE OF INFORMATION GIVEN DECISION FLEXIBILITY
ADA016837	OPTIMIZATION OF EQUIPMENT AND TECHNIQUES FOR WELDING ALUMINUM IN THE THICKNESS RANGE OF ABOUT 1/16 TO 1/4 INCH
ADA016838	VISUAL DYNAMICS WHEN INTERRUPTING A CONTROL TASK TO SEARCH FOR A PERIPHERAL TARGET
ADA016839	LIGHTNING SOURCES IN SEVERE THUNDERSTORMS
ADA016840	ITERATED LOW-PASS FILTERS FOR TOWED ARRAYS
ADA016841	WEAR MECHANICS IN HIGH SPEED SLIDING CONTACT
ADA016842	PROJECT SQUID
ADA016843	PROCEEDINGS OF PIEZOELECTRIC AND PYROELECTRIC SYMPOSIUM-WORKSHOP HELD AT GAITHERSBURG, MARYLAND ON APRIL 15 AND 16, 1975
ADA016844	PIEZO- AND PYROELECTRIC PROPERTIES OF ELECTRETS
ADA016845	THE NMCSSC QUICK-REACTING GENERAL WAR GAMING SYSTEM (QUICK) PROGRAM MAINTENANCE MANUAL. VOLUME 1. DATA ASSEMBLY SUBSYSTEM. CHANGE 1
ADA016846	OPTICAL CABLE COMMUNICATIONS STUDY
ADA016847	THE USE OF THE PARABOLIC EQUATION METHOD IN SOUND PROPAGATION MODELLING
ADA016848	ELECTRON IMPACT EXCITATION PARAMETERS FOR SELECTED NITROGEN AND OXYGEN TRANSITIONS AND FOR OTHER HELIUM-LIKE IONS FOR HANE APPLICATIONS. VOLUME V OF THE CALENDAR YEAR 1974 ANNUAL REPORT TO THE DEFENSE NUCLEAR AGENCY
ADA016849	CRUISE REPORT, ATLANTIS II 66

ADA016850	RESEARCH TO DEVELOP IMPROVED MODELS OF CLIMATOLOGY THAT WILL ASSIST THE METEOROLOGIST IN THE TIMELY OPERATION OF THE AIR FORCE WEATHER DETACHMENTS
ADA016851	ELASTICITY SOLUTIONS FOR FIBER-REINFORCED POLYMERIC COMPOSITE LAMINATES
ADA016852	ON THE ESSENTIAL QUADRATIC NATURE OF LQG CONTROL-PERFORMANCE MEASURE CUMULANTS
ADA016853	EXPERIMENTAL INVESTIGATION OF A CIRCULATION CONTROLLED SHROUDED PROPELLER
ADA016854	EVALUATION OF A NUCLEAR ASPHALT CONTENT GAGE
ADA016855	THE SPACING EFFECT: ADDITIONS TO THE THEORETICAL AND EMPIRICAL PUZZLES
ADA016856	ADVANCED LOW ALTITUDE PANORAMIC CAMERA STUDY
ADA016857	PRODUCTION ENGINEERING MEASURE FOR AN INTEGRATED POWER SWITCH (IPS). VOLUME III
ADA016858	A COMPARATIVE STUDY OF SINGLE-VERSUS DOUBLE-SEQUENCE DATA-ENTRY METHODS FOR USE WITH THE SB-3614/TT SWITCHBOARD
ADA016859	DETENTE AND THE EASTERN MEDITERRANEAN
ADA016860	TERRORISM AND THE MILITARY RESPONSE
ADA016861	RUPTURE AS A FUNCTION OF DEFORMATION IN FLAT PLATES EXPOSED TO HE MINE BLAST
ADA016862	POSITION DETECTION FOR PNEUMATIC CYLINDERS
ADA016863	WABASH - RDX MANUFACTURE: A LABORATORY EXAMINATION OF THE AMMONIUM NITRATE PROCESS
ADA016864	GUNNER ERRORS WHEN USING THE M72A2 LAW SIGHT
ADA016865	THE EFFECT OF STATISTICAL VELOCITY VARIATION ON THE GAUSSIAN BIVARIATE PROBABILITY OF HIT FOR SMALL CALIBER SYSTEMS
ADA016866	ROTOR BLADE EFFECTS ON L-BAND SIGNALS RECEIVED BY HELICOPTER ANTENNAS MOUNTED ABOVE THE ROTOR BLADE: CW EXPERIMENTS
ADA016867	MONITORING FATIGUE FAILURE OF A HIGH STRENGTH TITANIUM ALLOY BY ACOUSTIC EMISSION TECHNIQUES
ADA016868	TESTING AND EVALUATION OF CHEMICAL WEAPONS
ADA016869	STANDARD SCENARIOS FOR THE LESS-LETHAL WEAPONS EVALUATION MODEL
ADA016870	PERCEIVED VELOCITY AND ALTITUDE JUDGMENTS DURING ROTARY WING AIRCRAFT FLIGHT
ADA016871	DETERMINATION OF BARIUM AND STRONTIUM PEROXIDES (ACTIVE OXYGEN) IN IGNITERS IN SMALL ARMS TRACER AMMUNITION
ADA016872	MEASUREMENT OF MISSILE POSITION AND ATTITUDE BY LASERS

ADA016873	RELATIONSHIPS BETWEEN THE DIELECTRIC CONSTANT, REFRACTIVE INDEX AND HYSTERESIS IN CRYSTAL STRUCTURES
ADA016874	DIGITAL AUTOPILOT SAMPLE RATE SELECTION BASED ON CONTROL SYSTEM REQUIREMENTS
ADA016875	STATISTICAL ANALYSIS OF CANNON LAUNCHED GUIDED MISSILE PROJECTILE HARDWARE-IN-THE-LOOP SIMULATIONS. VOLUME I
ADA016876	IGNITION TECHNIQUES FOR STUDYING ROCKET SIGNATURE EFFECTS - SMOKE
ADA016877	ANALYSIS OF SHELLS OF REVOLUTION BY A CURVED FINITE ELEMENT
ADA016878	THREE DIMENSIONAL VIBRATION ISOLATOR ANALOG COMPUTER ANALYSIS
ADA016879	AMALGAMATING THE RANKINGS OF JUDGES WITH VARIOUS DEGREES OF EXPERTISE
ADA016880	PHOTOELASTIC ANALYSIS OF SHRINKAGE STRESSES AND ITS APPLICATION TO THE MICROMECHANICS OF COMPOSITES
ADA016881	SOME CONSIDERATIONS ON TARGETS FOR RADAR GUIDED AIR DEFENSE SYSTEMS
ADA016882	BLOCKING ACTION OF SNAKE VENOM NEUROTOXINS AT RECEPTOR SITES TO PUTATIVE CENTRAL NERVOUS SYSTEM TRANSMITTERS
ADA016883	THE EFFECTS OF THE EVALUATOR ASSIGNED NITROGEN NUCLEAR CROSS SECTION UNCERTAINTIES UPON THE TRANSPORT OF NEUTRONS IN AIR
ADA016884	THE PROSPECTS OF SOVIET-AMERICAN ALLIANCE
ADA016885	BUETTNER CUEING CONCEPT FOR HELICOPTER FLIGHT CONTROL
ADA016886	OBJECT VISIBILITY PATTERNS IN LOW LEVEL FLIGHT
ADA016887	ANNUAL PROGRESS REPORT, 1 JULY 1974 - 30 JUNE 1975
ADA016888	CONVERSION OF GUANIDINE NITRATE TO NITROGUANIDINE WITH RECYCLE OF SPENT ACID
ADA016889	ANTITANK COVERING FIRE AND MINEFIELD EFFECTIVENESS MODEL
ADA016890	ANALYSIS OF COMMERCIAL CONTRACT TRAINING FOR THE NAVY
ADA016893	CONSUMER EVALUATION OF CASH FOOD SYSTEMS: SHAW AIR FORCE BASE
ADA016894	THE FOOD SERVICE WORKER AND THE TRAVIS AIR FORCE BASE EXPERIMENTAL FOOD SYSTEM: WORKER OPINION AND JOB SATISFACTION
ADA016895	AN ANALYSIS OF CONSUMER NUTRITION IN THE EXPERIMENTAL FOOD SERVICE SYSTEM AT TRAVIS AFB
ADA016896	THE ROLE OF THE ZONE OF DEPENDENCE CONCEPT IN THREE-DIMENSIONAL BOUNDARY-LAYER CALCULATIONS
ADA016897	RESULTS FROM AQUATIC ECOLOGICAL SURVEYS AT NEWPORT ARMY AMMUNITION PLANT, NEWPORT, INDIANA
ADA016898	FUNCTION GENERATION FOR ANALOG SIMULATION STUDIES
ADA016899	AN ACCELERATOR TECHNIQUE FOR THE STUDY OF BALLISTIC SURFACES

ADA016900	LAKE ERIE INTERNATIONAL JETPORT MODEL FEASIBILITY INVESTIGATION. REPORT 17-3 LONGSHORE WAVE ENERGY ANALYSES
ADA016901	A COMPUTER SOLUTION OF THE BUCKINGHAM PI THEOREM USING SYMBOLANG, A SYMBOLIC MANIPULATION LANGUAGE
ADA016902	SAMPLE SIZE DETERMINATION FOR A RANDOM VARIABLE OF BOUNDED VARIATION
ADA016903	THE SINGULAR NATURE OF THREE-DIMENSIONAL PERTURBATIONS OF BOUNDARY LAYERS AND THE SMALL CROSS FLOW THEORY
ADA016904	LOS ANGELES AND LONG BEACH HARBORS MODEL STUDY: REPORT 5. TIDAL VERIFICATION AND BASE CIRCULATION TESTS
ADA016905	KINETICS OF THE OXIDATION OF HYDRAZINE BY HYDROGEN PEROXIDE, CATALYZED BY COPPER (II)
ADA016906	APPLICATION OF MARQUARDT'S NONLINEAR LEAST SQUARES ALGORITHM TO FREE- FLIGHT YAW DATA ANALYSIS
ADA016907	ON THE POWER OF THE EXTREME SPREAD
ADA016908	FILTER DESIGN AND UNFOLDING TECHNIQUES FOR LOW-ENERGY X-RAY SPECTROMETRY
ADA016909	ANALYSIS OF PROJECTILE PENETRATION INTO CONCRETE AND ROCK TARGETS
ADA016911	EFFECTS OF VARIATION IN DRAWBAR HITCH LOCATION ON VEHICLE PERFORMANCE
ADA016912	PROTECTION AGAINST FROST DAMAGE. PART VI: FLOORS LAID DIRECTLY ON GROUND, WITH REDUCED FOUNDATION DEPTHS (GULV PA GUENNEN MED REDUSERT FUNDAMENTERINGSDYBDE)
ADA016913	SUMMARY OF SYNOPTIC METEOROLOGICAL OBSERVATIONS. SIBERIAN COASTAL MARINE AREAS. VOLUME 3. AREA 15 - OKHOTSK SEA NE, AREA 16 - WEST COAST KAMCHATKA, AREA 17 - TATAR STRAIT N, AREA 18 - TATAR STRAIT S, AREA 19 - OKHOTSK SEA SW, AREA 20 - SAKHALIN ISLAND SE, AREA 21 - OKHOTSK SEA SE
ADA016914	STUDIES OF EXCAVATING EQUIPMENT
ADA016915	TRANSDUCTION OF ACOUSTIC SURFACE WAVES BY INTERDIGITAL ARRAYS, AND EQUIVALENT CIRCUIT REPRESENTATIONS
ADA016916	ALTERATION OF TEMPERATURE COEFFICIENTS IN MASS-LOADED CRYSTAL VIBRATORS
ADA016917	HYPERFINE FIELDS IN ND2CO17, NDCO5, AND NDCO3
ADA016918	MAGNETIC PROPERTIES OF SINGLE CRYSTAL CUNI-18H AND MGZN-18H SOLID SOLUTIONS
ADA016919	SPECIFICATION PREPARATION METHODSSTATE OF THE ART
ADA016920	HAZARD EVALUATION OF CANDIDATE FACE NET IMPREGNANT ENT-20127, PENTYL MANDELATE

ADA016921	FLIGHT TEST OF THE AEROSPATIALE SA-342 HELICOPTER
ADA016922	EXTERIOR COLLOCATION FOR THREE DIMENSIONAL SURFACE FLAWS
ADA016923	A STUDY OF ROADWHEEL FAILURES MAGNITUDE - NATURE - CAUSES AND TESTING OF A CONCEPT TO PREVENT THEM
ADA016924	ENGINEER TESTS OF 2.5X REDUCTION PRINTER
ADA016925	INVESTIGATION OF ACCELERATED LIFE PREDICTION TECHNIQUES
ADA016926	OBSCURATION DUE TO DUST OF A LASER BEAM IN A GUN FIRING ENVIRONMENT - PRELIMINARY SURVEY
ADA016927	BUOY MOTION MEASUREMENT SYSTEM
ADA016928	INVESTIGATION OF DIGITAL FILTERING TECHNIQUES FOR THE ANALYSIS OF EXPERIMENTAL DATA
ADA016929	INCREASED ROTOR BLADE SURVIVABILITY
ADA016931	A CANOPY PENETRATION MODEL FOR AERIALLY DISSEMINATED INSECTICIDE SPRAY RELEASED ABOVE CONIFEROUS FORESTS
ADA016932	ROLL-AXIS HYDROFLUIDIC STABILITY AUGMENTATION SYSTEM DEVELOPMENT
ADA016933	DYNAMIC FRACTURE TOUGHNESS MEASUREMENT
ADA016934	WAVE-PATTERN MEASUREMENT USING A HALF-SHIP MODEL
ADA016935	NUMERICAL CALCULATION OF SECOND-ORDER WAVE RESISTANCE
ADA016936	THEORETICAL CONSIDERATIONS OF TUNNELING THROUGH THIN FILM HETEROJUNCTIONS
ADA016937	RADIO SET AN/PRC-70 ()
ADA016938	REAL-TIME TACTICAL OPERATING SYSTEM STUDY. VOLUME 1
ADA016939	LONG TERM MEMORY IN JUNCTION DEVICES USING MULTIVALENT TRAPPING IMPURITIES IN SILICON
ADA016940	DESIGN, FABRICATION, AND EVALUATION OF AN ELECTRON BEAM ADDRESSABLE HIGH INFORMATION DENSITY MEMORY TUBE
ADA016941	REAL-TIME-TACTICAL OPERATING SYSTEM STUDY. VOLUME 2
ADA016942	THE INTEGRATION OF DISCRETE VERBAL UNITS IN RECOGNITION MEMORY
ADA016943	RECOGNITION MEMORY FOR PAIRS OF WORDS AS A FUNCTION OF ASSOCIATIVE CONTEXT
ADA016944	SMITE - A SECOND ORDER EULERIAN CODE FOR HYDRODYNAMIC AND ELASTIC-PLASTIC PROBLEMS
ADA016945	MANUFACTURER'S CATALOG DATA OF AUTOMATION AND SURVEILLANCE SYSTEMS FOR UTILITY PLANTS AT FORT LEONARD WOOD, MISSOURI, VOLUME 2
ADA016947	ADVANCED CONCEPTS OF MICROWAVE GENERATION AND CONTROL IN SOLIDS

ADA016948	EFFECTS OF ENGINEERING ACTIVITIES ON THE ECOLOGY OF PISMO CLAMS
ADA016949	PRODUCTION ENGINEERING MEASURE FOR AN INTEGRATED CIRCUIT POWER AMPLIFIER 600-1000 MHZ FOR TACTICAL RADIO EQUIPMENT
ADA016950	SCATTERING PROPERTIES OF PERIODIC ARRAYS CONSISTING OF RESONANT MULTI-MODE ELEMENTS
ADA016951	RESEARCH INTO THE DEVELOPMENT OF A LOW-COST HARDWARE MONITOR
ADA016952	THE EFFECTIVENESS OF THE ARMY TECHNICAL DATA PACKAGE IN TECHNOLOGY TRANSFER FOR PROCUREMENT
ADA016953	A NUMERICAL METHOD FOR TWO-DIMENSIONAL, CAVITATING, LIFTING FLOWS
ADA016954	ENZYME IMMOBILIZATION ALTERNATIVES FOR THE ENZYME ALARM
ADA016955	THE USE OF FINITE FIELDS AND RINGS TO COMPUTE CONVOLUTIONS
ADA016956	PRODUCTION ENGINEERING MEASURE FOR POLYSULFONE CAPACITORS FOR SHORT INTRUSION PROXIMITY FUZE
ADA016957	CLOUD CONDENSATION NUCLEUS SPECTROMETER
ADA016958	MARINE FOG STUDIES OFF THE CALIFORNIA COAST
ADA016959	IMPROVING THE IMPACT AND FRACTURE RESISTANCE OF FIBROUS COMPOSITES
ADA016960	ANNUAL PROGRESS REPORT - FY 1975
ADA016961	DESIGN OF A TEST MACHINE FOR BIAXIAL TESTING OF COMPOSITE-LAMINATE CYLINDERS
ADA016962	PWB PRODUCTION ASSEMBLY COST GUIDELINES (U)
ADA016963	INVESTIGATION OF IMMOBILIZED ENZYMES FOR HYDROLYSIS OF GLUCURONIDES IN URINE
ADA016964	THE PHYSICS OF RELIABILITY OF FUTURE ELECTRONIC DEVICES
ADA016965	THE PHYSICS OF RELIABILITY OF FUTURE ELECTRONIC DEVICES
ADA016966	CREATING INTERORGANIZATIONAL COORDINATION: PROJECT REPORT
ADA016967	ACOUSTIC ANALYSIS FOR A MOVING SOURCE WITH APPLICATION TO AN ISOSPEED OCEAN
ADA016968	UH-1 HELICOPTER MECHANIC (MOS 67N20) JOB DESCRIPTION SURVEY: PERFORMANCE OF SPECIFIC MAINTENANCE TASKS
ADA016969	EFFECT OF LARGE NEARSHORE STRUCTURES ON WAVE MOTION IN THE VICINITY OF THE STRUCTURE AND ADJACENT COAST
ADA016970	INSTRUMENTAL FOR CLASSICAL CONDITIONING TECHNIQUES FOR ESTABLISHING CHRONIC AUTONOMIC AROUSAL
ADA016971	MACHINE CASTING OF FERROUS ALLOYS
ADA016972	PRODUCTION ENGINEERING MEASURE FOR AN INTEGRATED POWER SWITCH (IPS). VOLUME I
I	

ADA016073	HUMAN BITING ACTIVITY BY RAIN FOREST CULICOIDES
ADA0107/3	
ADA016974	ASSESSMENT OF AUDITORY ACUITY, EAR PROTECTION, AND PREDICTION OF HEARING LOSS IN MILITARY PERSONNEL
ADA016975	STUDIES OF THE INTERACTION OF X-RAYS WITH LIQUIDS, GASES WITH SOLID SURFACES AND THE PROPERTIES OF LIQUIDS, GASES AND PLASMA SYSTEMS
ADA016976	MANUFACTURING METHODS AND TECHNOLOGY PROGRAM AUTOMATED IMAGE DEVICE EVALUATOR (AIDE)
ADA016979	THE POLICY RELEVANCE OF MODELS IN WORLD POLITICS
ADA016980	MEASUREMENT OF MASS DISTRIBUTION PARAMETERS OF ANATOMICAL SEGMENTS
ADA016981	THE MARINE CORPS HUMAN RELATIONS PROGRAM: A STUDY IN THE INSTITUTIONALIZATION OF SOCIAL CHANGE. VOLUME II. APPENDIXES A - G
ADA016982	THE MARINE CORPS HUMAN RELATIONS PROGRAM: A STUDY IN THE INSTITUTIONALIZATION OF SOCIAL CHANGE. VOLUME III. APPENDIXES H THROUGH M
ADA016983	THE MARINE CORPS HUMAN RELATIONS PROGRAM: A STUDY IN THE INSTITUTIONALIZATION OF SOCIAL CHANGE. VOLUME IV. APPENDIXES N THROUGH OO
ADA016984	DEVELOPMENT OF HEURISTIC PROCEDURES TO ANALYZE THE PRODUCTION-TRANSPORTATION PROBLEM
ADA016985	NUMERICAL SOLUTION SCHEMES FOR HIGHLY NONLINEAR STATIC STRUCTURAL BEHAVIOR
ADA016986	INVESTIGATION OF THE GAIN MEASURED IN PERIODIC SLOTTED SURFACES
ADA016988	THE INTERNATIONAL DATA ARCHIVE: DATA HOLDINGS
ADA016989	WORLD HANDBOOK OF POLITICAL AND SOCIAL INDICATORS II. SECTION 1. CROSS- NATIONAL AGGREGATE DATA
ADA016990	INTERNATIONAL DATA ARCHIVE
ADA016991	EVALUATION OF THE TRIANGULAR DISTRIBUTION INTEGRAL
ADA016992	COULOMETRIC MEASUREMENT OF HCL IN SPACE LAUNCH VEHICLE EXHAUST
ADA016993	OVERSEAS AUTOVON PROVISION OF INTERIM CAPABILITY FOR PRECEDENCE NETWORK IN-DIALING (PNID) TO PABX'S
ADA016995	ARMS AND THE CAMPUS IN 1975: ARMY ROTC IN TRANSITION
ADA016996	US-THAI SECURITY COOPERATION IN A CHANGING SECURITY ENVIRONMENT
ADA016997	U.S. INDIAN OCEAN POLICY
ADA016998	THE ROLES OF WOMEN IN THE ARMY AND THEIR IMPACT ON MILITARY OPERATIONS AND ORGANIZATIONS
ADA016999	A CRITICAL ASSESSMENT OF ENGINEER COMPUTER MODELING
ADA017000	PROTOTYPE HIGH-SEAS DISC-DRUM OIL RECOVERY SYSTEM

ADA017001	EXAMPLES OF PLASMA FLOWS WITHIN THE EARTH'S MAGNETOSPHERE
ADA017002	FIELD-TESTING OF PROCEDURES FOR USING HOME BASEMENT SHELTERS AS GROUP SHELTERS (PHASE II)
ADA017003	FIELD-TESTING OF PROCEDURES FOR USING HOME BASEMENT SHELTERS AS GROUP SHELTERS (PHASE II): APPENDIX
ADA017004	AMPLITUDE DISTRIBUTION ANALYSIS OF ACOUSTIC EMISSION SIGNALS
ADA017005	SEALED PRIMARY LITHIUM-INORGANIC ELECTROLYTE CELL
ADA017006	COMPUTATION OF LONG-RANGE PROPAGATION LOSSES IN A DUCT
ADA017007	NEW RAY METHODS IN PROPAGATION
ADA017008	ISOTOPE STUDIES IN INTESTINAL CAPILLARIASIS
ADA017009	THE IMPACT STRENGTH OF POLYMERS. PART 1: UNREINFORCED MATERIALS
ADA017010	AN ADAPTIVE EQUALISER FOR DATA TRANSMISSION AT 2.4 AND 4.8 KB/SEC
ADA017011	STUDY OF NEW CHEMICAL LASER SYSTEMS
ADA017012	POSITION MEASUREMENT STANDARD EVALUATION
ADA017013	AN OPTIMAL STOPPING PROBLEM FOR SUMS OF DICHOTOMOUS RANDOM VARIABLES
ADA017014	SOME APPLICATIONS OF A METHOD OF IDENTIFYING AN ELEMENT OF A LARGE MULTIDIMENSIONAL POPULATION
ADA017015	DIGITAL TRANSMISSION EVALUATION PROJECT AN/FRC 162 TEST
ADA017016	DIGITAL TRANSMISSION EVALUATION PROJECT: 23P2B SENSOR LOGIC SWITCH
ADA017017	PROBLEMS OF THE NORTH. NUMBER 16, 1972
ADA017018	MODIFICATIONS TO THE MICOM DIGITAL ANALYSIS SIMULATION (MIDAS)
ADA017019	SOVRAD - A DIGEST OF RECENT SOVIET R AND D ARTICLES, VOLUME 1 NUMBER 8, 1975
ADA017020	MEASUREMENT OF X-RAY CROSS SECTIONS RELEVANT TO A SCANNING ION MICROSCOPE
ADA017021	RADIATION-HARDENED CMOS/SOS STANDARD CELL CIRCUITS
ADA017022	TRANSIENT RADIATION EFFECTS
ADA017023	RESULTS OF THE VISUAL DETECTION SIMULATION EXPERIMENT FOR THE EVALUATION OF AIRCRAFT PILOT WARNING INSTRUMENTS (APWI). VOLUME II
ADA017024	ADVANCES IN FATIGUE TEST TECHNOLOGY
ADA017026	RESEARCH IN THE AREA OF ATMOSPHERIC MODELING: HIGH RESOLUTION ATMOSPHERIC IR TRANSMITTANCE PREDICTION
ADA017027	NATIONAL MOTIVES AND DOMESTIC PLANNED VIOLENCE: AN EXAMINATION OF TIME-LAGGED CORRELATIONAL TRENDS IN CROSS-TIME REGRESSIONS
ADA017028	DOMESTIC AND FOREIGN CONFLICTS OF ENGLAND, 1350 - 1950

ADA017029	FOREIGN AID AND DOMESTIC VIOLENCE IN LATIN AMERICA
ADA017030	A COMPUTER-BASED DATA COLLECTION FOR COMPARATIVE AND INTERNATIONAL CONFLICT STUDIES
ADA017031	A WORLD POLITICAL DATA AND ANALYSIS PROGRAM
ADA017032	THE FLOW OF INTERNATIONAL EVENTS: JULY-DECEMBER 1970. A GENERAL SURVEY AND A LOOK AT THE JORDANIAN CRISIS
ADA017033	AN EXPLORATION IN SYSTEMS ANALYSIS OF DOMESTIC CONFLICT
ADA017034	APPLICATION OF DIFFERENTIAL GAMES TO AIR-TO-AIR COMBAT PROBLEMS
ADA017035	HYDROGEN EMBRITTLEMENT OF NIOBIUM. I - MACROSCOPIC BEHAVIOR AT LOW TEMPERATURES
ADA017036	HUMAN FACTORS ENGINEERING INTEGRATED TECHNOLOGY IN TOTAL SHIP PLANNING AND ACQUISITION: A FIRST APPROXIMATION
ADA017038	FEASIBILITY DETERMINATION OF A DYNAMIC TAXI FACILITY FOR EVALUATING MILITARY LANDING GEAR SYSTEMS
ADA017039	VORTEX DEVELOPMENT AND BREAKDOWN
ADA017040	AN ANALYTICAL MODEL FOR DETERMINING ENERGY DISSIPATION IN DYNAMICALLY LOADED STRUCTURES
ADA017041	THE USE OF A BALANCE EQUATION MODEL IN NUMERICAL WEATHER PREDICTION
ADA017042	COMPUTER MODELING OF MEASUREMENT OF WINDS BENEATH AIRCRAFT USING OMEGA SIGNAL BETRANSMISSION
ADA017043	APPLICATION OF PRINCIPAL COMPONENTS ANALYSIS TO THE STUDY OF SILICATE CRYSTAL STRUCTURES
ADA017044	CRYSTAL STRUCTURES OF IDEAL, ORDERED TWO-LAYER MICAS
ADA017045	CONCEPT DEVELOPMENT FOR STRUCTURES ON EXPANSIVE SOILS BY THE PATTERN LANGUAGE DESIGN METHODOLOGY
ADA017046	PSYCHOLOGICAL NEEDS AND PERCEIVED PRESSESUSAWC CLASS 1975
ADA017047	THE AMERICAN VOLUNTEER SOLDIER: WILL HE FIGHT. (A PROVISIONAL ATTITUDINAL ANALYSIS)
ADA017048	THE ARMY STOCK FUNDFRIEND OR FOE
ADA017049	A FIFTH ROUND IN THE MIDDLE EAST. WESTERN EUROPEAN PERCEPTIONS
ADA017050	NUCLEAR STRATEGY FOR DEFENDING A BORDER
ADA017051	A NEUROPHARMACOLOGICAL ANALYSIS OF HIPPOCAMPAL BIOELECTRIC PATTERNS
ADA017052	IMPACT OF DODINST. 4140.42 ON STRATEGIC WEAPON SYSTEM SUPPORT
ADA017053	SOME LINEAR PROGRAMMING ASPECTS OF COMBINATORICS
ADA017054	ANALYSIS OF THE SUBTRACTIVE ALGORITHM FOR GREATEST COMMON DIVISORS

DoD Tech Reports | Order Form | Catalog | Part 561 of 1597 | Page 14 of 22

ADA017055	FAA AIR TRAFFIC ACTIVITY, CALENDAR YEAR 1974 AND TERMINAL AREA RELATIONSHIPS, FISCAL YEAR 1974
ADA017056	DEVELOPMENT OF A HIGH-VELOCITY POWDER GUN AND ANALYSIS OF FRAGMENT PENETRATION TESTS INTO SAND
ADA017057	AN INDICATION FROM SATELLITE MEASUREMENTS OF ATMOSPHERIC CO2 VARIABILITY
ADA017058	APPLICATION OF OPTICAL FARADAY EFFECT FOR EMP MEASUREMENTS
ADA017059	AN AID TO INDEPENDENT STUDY THROUGH AUTOMATIC QUESTION GENERATION (AUTOQUEST)
ADA017060	NONLINEAR THEORY FOR A THIN-WALLED PIEZOELECTRIC CERAMIC RING EXCITED IN THE RADIAL BREATHING MODE
ADA017061	CHARACTERISTICS OF HALON 1301 DISPENSING SYSTEMS FOR AIRCRAFT CABIN FIRE PROTECTION
ADA017062	EVALUATION OF THE RING OVEN TECHNIQUE FOR WATER MONITORING
ADA017063	EVALUATION OF THE RING OVEN TECHNIQUE FOR WATER MONITORING. APPENDICES
ADA017064	STUDIES OF SUBMINIATURE LAMPS USED FOR INDICATING PURPOSES IN THE SYSTEM MAINTENANCE MONITOR CONSOLE
ADA017065	LABORATORY TESTS OF A DATA LINK MODEM
ADA017066	ANTHROPOMETRY OF LAW ENFORCEMENT OFFICERS
ADA017067	ANNOTATED BIBLIOGRAPHY OF RECENT REPORTS ON THE PSYCHOLOGICAL VARIABLES EFFECTING PERFORMANCE WITH CAMOUFLAGED OBJECTS
ADA017068	NUMERICAL METHODS FOR ANALYZING WORLD DYNAMICS MODELS
ADA017069	A NUMERICAL MODEL FOR THE EFFECT OF OCEAN WAVES ON THE ADJACENT AIRFLOW
ADA017070	EUROPEAN SCIENTIFIC NOTES. VOLUME 29, NUMBER 10
ADA017071	S-TRINITROBENZENE AS A BINDER IN COMPRESSION-MOLDED EXPLOSIVE COMPOSITIONS
ADA017072	INDEPENDENT RESEARCH AND INDEPENDENT EXPLORATORY DEVELOPMENT ANNUAL REPORT FISCAL YEAR 1975
ADA017073	UNSTEADY SURFACE FLOW BEHAVIOR ON A CASCADE OF AIRFOILS OSCILLATING BELOW STALL
ADA017074	SATELLITE PACKET BROADCASTING TO VERY SMALL EARTH STATIONS
ADA017076	TRENDS IN MERCHANT SHIPPING (1969-1980)
ADA017077	HF RECEIVING SYSTEM DESIGN STUDY FOR SMALL SHIPS. RECEIVE SYSTEM DESIGN FACTORS FOR SMALL-SHIP TYPES ARE EXAMINED
ADA017078	AMBIENT ELECTRON DENSITY PROFILES - PROJECT SECEDE II

ADA017079	REGRESSION OF ATMOSPHERIC DUST DATA TO ANALYTIC DERMENDJIAN GAMMA DISTRIBUTION FUNCTIONS
ADA017080	AN ELECTRONIC TARGET GENERATOR TO TEST TELEVISION CONTRAST AUTOMATIC TRACKERS
ADA017081	THE IMPACT OF DRAFT VULNERABILITY ON SERVICE ACADEMY ATTRITION
ADA017082	ANALYSIS OF THE EFFECT OF CONCORDE AIRCRAFT NOISE ON HISTORIC STRUCTURES
ADA017083	THE LOGAN MLS MULTIPATH EXPERIMENT
ADA017084	THE APPLICATION OF SIMULATION METHODS TO INTRA-AIRPORT LANDSIDE PROBLEMS
ADA017085	PERFORMANCE EVALUATION OF DATA MODEMS FOR THE AERONAUTICAL SATELLITE CHANNEL
ADA017086	THE CONTROLLER/COMPUTER INTERFACE WITH AN AIR-GROUND DATA LINK. VOLUME I
ADA017087	ILS GLIDE SLOPE STANDARDS: PART 1. A REVIEW OF FLIGHT INSPECTION STANDARDS AFFECTING LANDING PERFORMANCE AND COMPARISON WITH LIMITS EVOLVED FROM SYSTEM ANALYSIS
ADA017088	SPECTROSCOPIC STUDIES OF THE CHARGE TRANSFER REACTIONS HE(+) + HG YIELDS HE + (HG(+))* AND HE2(+) + N2 YIELDS 2HE + (N2(+))* AT THERMAL ENERGY
ADA017089	CLOUD PHYSICS AIRCRAFT AND DATA SUPPORT FOR AGGRAVATED EROSION TESTS
ADA017090	AIRCRAFT L-BAND BALLOON - SIMULATED SATELLITE EXPERIMENTS VOLUME I. EXPERIMENT DESCRIPTION AND VOICE AND DATA MODEM TEST RESULTS
ADA017091	DEVELOPMENT AND EVALUATION OF REFRACTORY MATERIALS FOR ADVANCED INTERCEPTOR AIR VANES
ADA017092	ON LEARNING MAPS
ADA017093	THE STRUCTURE AND RECALL OF NARRATIVE PROSE
ADA017094	INVESTIGATION AND STUDY OF COMPUTATIONAL TECHNIQUES FOR DESIGN AND FABRICATION OF INTEGRATED ELECTRONIC CIRCUITS
ADA017095	AVIATION FORECASTS. FISCAL YEARS 1976-1987
ADA017096	PRACTICES IN PROGRAM EVALUATION: A SURVEY AND SOME CASE STUDIES
ADA017097	DEVELOPMENT OF DEICING TECHNIQUES FOR DIELECTRIC WINDOWS
ADA017098	THE FEASIBILITY OF OIL-POLLUTION DETECTION AND MONITORING FROM SPACE: EXAMPLES USING ERTS-1 AND SKYLAB DATA
ADA017099	AN IN-SITU INVESTIGATION OF OIL BARRIER SHAPE AND DRAG COEFFICIENTS
ADA017100	FOLLOW-UP FIELD SURVEY OF THE OIL POLLUTION FROM THE TANKER 'METULA.'

ADA017101	INVESTIGATION OF THE PERFORMANCE OF PERSONAL FLOTATION DEVICES
ADA017102	AN ACTIVE BEACON-BASED COLLISION AVOIDANCE SYSTEM CONCEPT (BCAS)
ADA017103	TOWARD A METHODOLOGY FOR MAN-MACHINE FUNCTION ALLOCATION IN THE AUTOMATION OF SURVEILLANCE SYSTEMS. VOLUME 1. SUMMARY
ADA017104	EROSION IN LARGE GUN BARRELS
ADA017105	DRAG REDUCTION IN TURBULENT FLOW OF POLYMER SOLUTIONS
ADA017106	SURFACE ACOUSTIC WAVE FILTERS AT UHF: DESIGN AND ANALYSIS
ADA017107	THE FOREIGN AREA OFFICER PROGRAM: THE EFFICACY OF COMBINING THE FOREIGN AREA SPECIALIST AND THE MILITARY ASSISTANCE OFFICER PROGRAMS
ADA017108	IMPROVING THE ARMY OPERATIONS CENTER AS A CRISIS MANAGEMENT FACILITY
ADA017109	THE ROLE OF THE ARMY MANAGER IN THE CONGRESSIONAL PROCESS
ADA017110	A DESCRIPTIVE SURVEY OF SELECTED LIBRARY SERVICES OF THE MILITARY SENIOR SERVICE COLLEGE LIBRARIES AND REPORT OF LIBRARY USAGE AT THE U.S. ARMY WAR COLLEGE
ADA017111	FREEDOM OF INFORMATION IMPACT ON THE FEDERAL BUREAUCRACY
ADA017112	THE MULTINATIONAL CORPORATION: IMPLICATIONS FOR U.S. NATIONAL SECURITY. AN EXECUTIVE SUMMARY
ADA017113	INTRASTATE CONFLICT WITHIN THE CIRCUM-CARIBBEAN AREA
ADA017114	RETURN OF CIVILIAN CONTROL: AN AFTERMATH OF COUP D'ETAT IN SUBSAHARA AFRICA
ADA017115	PRESS COVERAGE OF SECRETARY KISSINGER'S REMARKS ON MILITARY ACTION IN THE MIDDLE EAST
ADA017116	PROGRAMMING LANGUAGE FOR THE SOLUTION OF PARTIAL DIFFERENTIAL EQUATIONS USING HYBRID COMPUTERS. PHASE I
ADA017117	INVESTIGATION OF NEW CELL COMPONENTS FOR VENTED NICKEL-CADMIUM BATTERIES
ADA017118	AN EFFECTIVENESS MODEL FOR MULTIPLE ATTACKS AGAINST AN AIRBASE AREA COMPLEX
ADA017119	AUTOMATIC TRACK IDENTIFICATION: AN ADAPTIVE PATTERN RECOGNITION ALGORITHM
ADA017120	AN IMPROVED VERSION OF THE TACTICAL RESOURCES AND COMBAT EFFECTIVENESS (TRACE) MODEL
ADA017121	TACTICAL AIRPOWER IN NATO CONTINGENCIES: A JOINT AIR-BATTLE/GROUND-BATTLE MODEL (TALLY/TOTEM)
ADA017122	MATHEMATICS OF STRATEGIC INDIRECT BOMB DAMAGE ASSESSMENT FOR POINT TARGETS
ADA017123	PROGRAM LISTING FOR AN IMPROVED VERSION OF THE TRACE MODEL

ADA017124	THE NEW TAGS THEATER AIR-GROUND WARFARE MODEL (INCORPORATING MAJOR GROUND-COMBAT REVISIONS): A DESCRIPTION AND OPERATING INSTRUCTIONS
ADA017125	A WEAPON-SYSTEM LIFE-CYCLE OVERVIEW: THE A-7D EXPERIENCE
ADA017126	THE LASER-GUIDED BOMB: CASE HISTORY OF A DEVELOPMENT
ADA017127	AIR RESERVE FORCES PERSONNEL STUDY: VOLUME IV. PERSONNEL SHORTAGES AND COMBAT CAPABILITY
ADA017128	AIR FORCE COMMAND AND CONTROL INFORMATION PROCESSING IN THE 1980S: TRENDS IN SOFTWARE TECHNOLOGY
ADA017129	TAGS-V: A TACTICAL AIR-GROUND WARFARE MODEL
ADA017130	EFFECTS OF TRIPLE EJECTOR RACK GEOMETRY ON THE PRESSURE DISTRIBUTION OF THE M-117 BOMB
ADA017131	INHIBITION OF CYCLIC ADENOSINE 3',5'-MONOPHOSPHATE-DEPENDENT PROTEIN KINASE BY CHLORPROMAZINE
ADA017132	VERTICAL SCREENING SMOKE CURTAIN
ADA017133	SEA TESTS OF STARLING INTERFEROMETER DF RECEIVER
ADA017158	IDIOPATHIC SPONTANEOUS PNEUMOTHORAX IN APPARENTLY HEALTHY MILITARY PERSONNEL
ADA017159	CARBON DIOXIDE TOLERANCE: A REVIEW
ADA017160	BINOCULARS AND THE EYE BURN PROBLEM
ADA017161	CRICOTHYROTOMY
ADA017162	LASERS: THEIR TECHNICAL, BIOLOGIC, AND AIR FORCE IMPLICATIONS
ADA017163	SYNCOPE AMONG AIRCREW EVALUATED AT THE USAF SCHOOL OF AEROSPACE MEDICINE
ADA017164	THE SIGNIFICANCE OF PHYSICAL TRAINING OF PILOTS
ADA017165	ADVANCED SIMULATION IN UNDERGRADUATE PILOT TRAINING: AUTOMATIC INSTRUCTIONAL SYSTEM
ADA017166	DIGITAL AVIONICS INFORMATION SYSTEM PRELIMINARY LIFE-CYCLE-COST ANALYSIS
ADA017167	ASSIGNMENT LOCATION PREFERENCES OF AIRMEN
ADA017168	AFHRL/FT CAPABILITIES IN UNDERGRADUATE PILOT TRAINING SIMULATION RESEARCH. EXECUTIVE SUMMARY
ADA017169	DRUG USE DATA BASE
ADA017170	PREDICTION OF DRUG ABUSE BY THE SOCIAL FACTORS QUESTIONNAIRE
ADA017171	ROTOR BURST PROTECTION PROGRAM: STATISTICS ON AIRCRAFT GAS TURBINE ENGINE ROTOR FAILURES THAT OCCURRED IN U.S. COMMERCIAL AVIATION DURING 1973

ADA017172	ROTOR BURST PROTECTION PROGRAM: STATISTICS ON AIRCRAFT GAS TURBINE ENGINE ROTOR FAILURES THAT OCCURRED IN U.S. COMMERCIAL AVIATION DURING 1974
ADA017173	STRESS-OPTIC COEFFICIENTS OF KCL, BAF2, CAF2, CDTE, TI-1120, AND TI-1173
ADA017174	MAGNETOSTATIC SURFACE WAVES ON A CYLINDER
ADA017175	TOWARDS A SEMANTIC THEORY OF DYNAMIC BINDING
ADA017176	OPERATIONAL REASONING AND DENOTATIONAL SEMANTICS
ADA017177	BASIC SEMICONDUCTOR HETEROJUNCTION STUDIES
ADA017179	THE EFFECT OF HIGH MAGNETIC FIELDS ON THE THRESHOLD OF LASER-INDUCED GAS BREAKDOWN
ADA017180	A SIMPLE DESCRIPTION OF AN ASCENDING NUCLEAR FIREBALL AND A FORTRAN SOLUTION
ADA017181	DETECTING IMPURITY LEVELS IN GAAS USING ELECTROREFLECTANCE
ADA017182	A NON-CONSERVATIVE RETRIEVAL OF A TETHERED PASSIVE ASTRONAUT
ADA017183	COMPUTER ERROR ANALYSIS OF TROPOSPHERIC EFFECTS FOR THE NAVSTAR GLOBAL POSITIONING SYSTEM
ADA017184	ANALYSIS OF THE OUTPUT NOISE INDUCED BY ACOUSTO-OPTIC CAVITY DUMPING OF A ND:YAG LASER
ADA017185	THE EFFECT OF INTRACAVITY SUBHARMONIC PHASE MODULATION ON A ND:YAG LASER
ADA017186	SIMULATION AND DESIGN OF A DIGITAL DATA COMPRESSOR
ADA017187	DETECTION AND IDENTIFICATION OF OBJECTS EMBEDDED IN CLUTTERED FIELDS: A RECONNAISSANCE PROBLEM
ADA017188	TIME AND AMPLITUDE FLUCTUATIONS OF TELESEISMIC P-SIGNALS AT NORSAR IN VIEW OF WAVE SCATTERING THEORY
ADA017189	PLANETARY SCALE WAVE RESPONSE TO AURORAL HEATING OF THE NEUTRAL ATMOSPHERE
ADA017190	HIGH VOLTAGE PULSE CAPACITORS
ADA017191	INSENSITIVITY OF DATA TRANSMISSION SYSTEMS WITH FEEDBACK TO BURST NOISE
ADA017192	THE ESZTER PROGRAM FAMILY
ADA017193	HADES SYSTEM FOR COLLECTION AND TRANSFER OF DATA (DARO CELLATRON 1600)
ADA017194	INTERACTION OF POLARIZABLE PARTICLES WITH AN ALMOST STATIONARY WAVE NETWORK
ADA017195	ATTACK OF AIRFIELD TARGETS USE OF AIR-TO-GROUND WEAPONS AGAINST RUNWAYS
ADA017196	SOME RESULTS OF RESEARCH CARRIED OUT IN THE FIELD OF FINE GRINDING
-	

ADA017197	NUMERICAL SOLUTION OF THE STEADY LAMINAR HYPERSONIC BOUNDARY LAYER EQUATIONS AT CHEMICAL NONEQUILIBRIUM
ADA017198	COCKPIT SYSTEMS STUDY YAK 40. RATING OF COCKPIT FACILITIES, FLIGHT, AND SYSTEMS PROPERTIES OF THE AIRCRAFT BY PILOTS
ADA017199	WEIGHTLESS ORBIT
ADA017200	RADIAL DIFFUSION ON INNER-ZONE PROTONS: OBSERVATIONS AND VARIATIONAL ANALYSIS
ADA017201	THERMAL MODEL OF LASER-INDUCED EYE DAMAGE
ADA017202	IDA GROUND-AIR MODEL I (IDAGAM I) VOLUME 1. COMPREHENSIVE DESCRIPTION
ADA017203	RESEARCH ON AEROELASTIC PHENOMENA IN AIRFOIL CASCADES; SUPERSONIC UNSTEADY AERODYNAMIC PHENOMENA IN A CONTROLLED OSCILLATING CASCADE
ADA017204	APPLICATION OF INVERSION THEORY TO NEW SATELLITE SYSTEMS FOR DETERMINATION OF THE GRAVITY FIELD
ADA017205	TECHNOLOGY AND PHYSICS OF INFRARED AND POINT CONTACT DIODES
ADA017206	ATOMIC AND MOLECULAR PROCESSES IN ATMOSPHERIC ENVIRONMENTS
ADA017207	DEVELOPMENT OF A LIQUID-HELIUM COOLED ROCKETBORNE SPECTROMETER
ADA017208	A MINIATURE ENVIRONMENTAL MONITOR
ADA017209	A BASIC TEST THEORY GENERALIZABLE TO TAILORED TESTING
ADA017210	ADVANCED SIMULATION IN UNDERGRADUATE PILOT TRAINING: SYSTEMS INTEGRATION
ADA017211	THE NMCSSC QUICK-REACTING GENERAL WAR GAMING SYSTEM (QUICK). USERS MANUAL. VOLUME II. WEAPON/TARGET IDENTIFICATION SUBSYSTEM
ADA017212	REGIONAL MANUFACTURING SYSTEMS: NUCLEAR WEAPONS EFFECTS AND CIVIL DEFENSE ACTIONS
ADA017213	STRUCTURE AND FUNCTION OF THE HUMAN PATELLA: THE ROLE OF CANCELLOUS BONE
ADA017214	MECHANICAL FACTORS IN ETIOLOGY OF OSTEOARTHROSIS
ADA017215	DREDGED MATERIAL RESEARCH: NOTES, NEWS, REVIEWS, ETC
ADA017216	NEW CONCEPTS IN MAINTENANCE TRAINERS AND PERFORMANCE AIDS
ADA017217	VISIBLE CW AND LONG-PULSE LASING IN S II AND S III
ADA017218	PULSED CATHODOLUMINESCENCE OF ION-IMPLANTED ZNO
ADA017219	MEASUREMENT OPTIMIZATION
ADA017220	SINGLE SCATTER MODEL FOR THERMAL RADIATION
ADA017221	DEVELOPMENT OF POSSIBLE GUIDELINES TO ASSIST USAF OPERATIVE EMPLOYEES TRANSITIONING IN FIRST-TIME SUPERVISORY POSITIONS

,	
ADA017222	INDEPENDENT COST ESTIMATE OF THE GAU-8 ALUMINUM CARTRIDGE CASE
ADA017223	COMPUTER SIMULATION OF BGM-34C MAINTENANCE MANPOWER REQUIREMENTS
ADA017224	3/4 INCH GREENHEART LUMBER-FLOOR POSITION
ADA017225	MOTOR-POWERED CAST CUTTER FOR USE IN AEROMEDICAL AIRLIFT
ADA017226	MEDICAL-TREATMENT CHEST FOR TACTICAL AEROMEDICAL AIRLIFT
ADA017227	CLINICAL-RECORDS RACK FOR TACTICAL AEROMEDICAL AIRLIFT
ADA017228	A REAL-TIME TRACKING ALGORITHM
ADA017229	PRODUCTION ENGINEERING MEASURES INFRARED FILTER FOR 1KW SEARCHLIGHT AN/VSS-3A
ADA017231	AREA HANDBOOK FOR THE FEDERAL REPUBLIC OF GERMANY. FIRST EDITION
ADA017232	IMPACT OF THE PERSON ON SOCIAL INTERCHANGE: RESULTS OF MOLECULAR CUE ANALYSIS STUDIES AND METHODOLOGICAL IMPLICATIONS
ADA017233	THE EXECUTIVE: PHILOSOPHY, PROBLEMS, PRACTICES. A BIBLIOGRAPHIC SURVEY OF LITERATURE. 1975 EDITION
ADA017234	PHOTODISSOCIATION DYE LASER
ADA017235	SOLVOLYTIC DEGRADATION OF POLYMERIC PROPELLANT BINDERS
ADA017236	INTERMEDIATE AND DEEP CURRENT MEASUREMENTS IN THE NORTHEAST PACIFIC OCEAN
ADA017237	SOCIAL CHOICE AND COHERENT STRUCTURES
ADA017238	OPTIMAL SYSTEM ALLOCATIONS WITH PENALTY COSTS
ADA017239	CREDIBILITY REGRESSION WITH SIMPLE TRENDS
ADA017240	MISSILE MANUFACTURING TECHNOLOGY CONFERENCE HELD AT HILTON HEAD ISLAND, SOUTH CAROLINA ON 22-26 SEPTEMBER 1975. PANEL PRESENTATIONS: CONTAINERS
ADA017241	MISSILE MANUFACTURING TECHNOLOGY CONFERENCE HELD AT HILTON HEAD ISLAND, SOUTH CAROLINA ON 22-26 SEPTEMBER 1975. PANEL PRESENTATIONS: CONTROL
ADA017242	MISSILE MANUFACTURING TECHNOLOGY CONFERENCE HELD AT HILTON HEAD ISLAND, SOUTH CAROLINA ON 22-26 SEPTEMBER 1975. PANEL PRESENTATIONS: GUIDANCE
ADA017243	MISSILE MANUFACTURING TECHNOLOGY CONFERENCE HELD AT HILTON HEAD ISLAND, SOUTH CAROLINA ON 22-26 SEPTEMBER 1975. PANEL PRESENTATIONS. LAUNCHERS
ADA017244	MISSILE MANUFACTURING TECHNOLOGY CONFERENCE HELD AT HILTON HEAD ISLAND, SOUTH CAROLINA ON 22-26 SEPTEMBER 1975. PANEL PRESENTATIONS. PROPULSION
ADA017245	MISSILE MANUFACTURING TECHNOLOGY CONFERENCE HELD AT HILTON HEAD ISLAND, SOUTH CAROLINA ON 22-26 SEPTEMBER 1975. PANEL

DoD Tech Reports | Order Form | Catalog | Part 561 of 1597 | Page 21 of 22

	PRESENTATIONS. STRUCTURES
ADA017246	MISSILE MANUFACTURING TECHNOLOGY CONFERENCE HELD AT HILTON HEAD ISLAND, SOUTH CAROLINA ON 22-26 SEPTEMBER 1975. PANEL PRESENTATIONS. TEST EQUIPMENT
ADA017247	HEPATIC LESIONS IN MICE AFTER CONTINUOUS INHALATION EXPOSURE TO 1,1,1-TRICHLOROETHANE
ADA017272	HIGH POWER DYE LASERS
ADA017273	BASIC INVESTIGATIONS FOR REMOTE SENSING OF COASTAL AREAS
ADA017274	HUMAN PERFORMANCE IN THE TROPICS I: MAN-PACKING A TYPICAL LOAD OVER A STANDARD JUNGLE COURSE IN THE WET AND DRY SEASONS
ADA017275	A STUDY OF THE DIGITAL N-PATH BAND-PASS FILTER WITH SPECIAL PURPOSE APPLICATIONS
ADA017276	3/4 INCH GREENHEART LUMBER
ADA017277	LAGEOS LASER OBSERVATIONS ERROR ANALYSIS
ADA017278	RADIATION PROPERTIES OF A SPHERICAL ARRAY DESIGNED FOR LOW SIDELOBES
ADA017279	RADIATION STUDIES OF METAL-OXYGEN MIXTURES
ADA017280	SOVRAD - A DIGEST OF RECENT SOVIET R AND D ARTICLES, VOLUME 1, NUMBER 9, 1975
ADA017281	ACOUSTICS TECHNOLOGIES ANALYSES
ADA017282	REFLECTED AND RADIATED ACOUSTIC PRESSURE FROM AN ELASTIC SHELL OF REVOLUTION
ADA017283	POLYALKYLENE GLYCOL AS A TRANSDUCER FLUID
ADA017284	HIGH FIELD CONDUCTION AND BREAKDOWN IN APROTIC LIQUIDS
ADA017285	STUDY OF GAS PHASE IGNITION MECHANISM WITH SKIMMING TRANSIENT MASS SPECTROSCOPY
ADA017286	STUDY OF MULTIPIECE, FLOW-THROUGH WIND TUNNEL MODELS FOR HIRT
ADA017288	RESULTS OF TESTING THE AEDC 5-MW SEGMENTED ARC HEATER AT PRESSURES UP TO 171 ATM
ADA017289	AN AGGREGATED MODEL OF A TWO - SIDED NUCLEAR WAR
ADA017290	1974 REVIEW
ADA017291	EFFECT OF CHARGE SHAPE ON CRATER DIMENSIONS
ADA017292	PROCEEDINGS OF THE AIR FORCE ACADEMY ASSEMBLY (17TH) ON MULTINATIONAL CORPORATIONS: AGENTS OF CONFLICT OR COOPERATION HELD AT THE AIR FORCE ACADEMY, COLORADO ON 12-16 MARCH 1975
ADA017293	WIND TUNNEL MEASUREMENTS AT M = 1.6 OF THE AERODYNAMIC EFFECTS OF A ROOT GAP ON A CONTROL SURFACE OF SQUARE PLANFORM MOUNTED ON A BODY

DoD Tech Reports | Order Form | Catalog | Part 561 of 1597 | Page 22 of 22

ADA017294	SOFTWARE IMPLEMENTATION OF A NEW METHOD OF COMBINATORIAL HASHING
ADA017295	ELECTRON SPIN RESONANCE STUDY OF MOLYBDENUM TRIOXIDE DOPED MANGANESE DIOXIDES
ADA017296	MEASUREMENTS OF INFRARED RADIATION CHARACTERISTICS OF A SMALL KEROSENE/GASEOUS OXYGEN HOT GAS GENERATOR
ADA017297	COST BENEFIT OF UTILIZING THERMAL STORAGE FOR PEAK COOLING POWER LEVELING
ADA017298	FLIGHT TEST EVALUATION OF A 240 TO 400 MHZ CAVITY-BACKED CROSS OPEN-SLEEVE DIPOLE ANTENNA
ADA017299	EMP TESTING OF BURIED CONDUITS, THE PULSED DIPOLE AND PULSED TRANSMISSION LINE
ADA017300	DISCHARGE DYNAMICS OF THE AC PLASMA DISPLAY PANEL