ADA009592	THE EFFECTS OF SAMPLING PROBE DESIGN AND SAMPLING TECHNIQUES ON AEROSOL MEASUREMENTS
ADA009593	EFFECTS OF THE ABNORMAL ACCELERATORY ENVIRONMENT OF FLIGHT
ADA009594	EXTENDED SCEPTRE. VOLUME 1. USER'S MANUAL
ADA009595	EXTENDED SCEPTRE. VOLUME 2. MATHEMATICAL FORMULATION
ADA009596	RADIO SERVICE CHANNEL TECHNIQUES IN A DIGITAL COMMUNICATIONS SYSTEM
ADA009597	DIGITAL COMMUNICATION SYSTEM IMPROVED OFFSET TIMING MONITOR
ADA009598	DIGITAL COMMUNICATION SYSTEM OFFSET THRESHOLD MONITOR
ADA009599	ANALYSIS OF DIELECTRIC SLAB-COVERED WAVEGUIDE ARRAYS ON LARGE CYLINDERS
ADA009623	EFFECTS OF LENS COLOR ON TARGET VISIBILITY FOR AIR-SEA RESCUE
ADA009626	THERMOELECTRIC CORRECTIONS ON THE ENERGY TRANSPORT ACROSS PLASMA-SOLID INTERFACES
ADA009627	GORE PANEL STRESS ANALYSIS OF HIGH ALTITUDE BALLOONS
ADA009628	PRECISE GRAVIMETRIC GEODESY
ADA009629	TESSERAL HARMONIC COEFFICIENTS AND STATION COORDINATES FROM SATELLITE OBSERVATIONS BY COLLOCATION
ADA009630	GRAVITY ANOMALY RECOVERY FROM SATELLITE ALTIMETRY DATA USING LEAST SQUARES COLLOCATION TECHNIQUES
ADA009631	MATHEMATICAL ANALYSIS AND SCIENTIFIC APPLICATIONS PROGRAMMING REPORT
ADA009632	AN EVALUATION OF AAPS ACCEPTANCE PERFORMANCE
ADA009633	ATTITUDE DETERMINATION TECHNIQUES FOR ROCKETS WITH INERTIAL MEASURING SYSTEMS
ADA009634	DROPSONDE WIND MEASUREMENTS USING OMEGA/LORAN TRACKING
ADA009635	RESEARCH DIRECTED TOWARD THE USE OF LONG AND INTERMEDIATE PERIOD SEISMIC WAVES FOR THE IDENTIFICATION OF SEISMIC SOURCES
ADA009636	VISUAL AND AUDITORY INFORMATION PROCESSING IN FLYING SKILL ACQUISITION
ADA009637	METHOD OF MOMENTS APPLICATIONS. VOLUME VI. MATRIX METHODS FOR STATIC MICROSTRIP
ADA009638	TRANSFER OF TRAINING WITH FORMATION FLIGHT TRAINER
ADA009639	IMPACT OF DESIGN TRADE STUDIES ON SYSTEM HUMAN RESOURCES
ADA009640	VISUAL SIMULATION VIDEO PROCESSING TECHNIQUES
ADA009641	A PROPOSAL FOR A PROGRAMMING LANGUAGE FOR PARALLEL PROCESSING ENVIRONMENTS

ADA009642	MICROWAVE SOLID STATE DEVICE AND CIRCUIT STUDIES
ADA009643	TIMING FIGURES FOR INVERTING LARGE MATRICES USING THE STARAN ASSOCIATIVE PROCESSOR
ADA009644	ACOUSTIC ATTENUATION BY VAPORIZATION OF LIQUID DROPLETS APPLICATION TO NOISE REDUCTION IN AIRCRAFT POWERPLANTS
ADA009645	INFERENTIAL TECHNIQUES FOR WEIBULL POPULATIONS
ADA009646	DYNAMICS OF A FOCUSSED DISCHARGE
ADA009647	A STUDY OF CRITICAL FACTORS IN MANAGEMENT INFORMATION SYSTEMS FOR U.S. AIR FORCE
ADA009648	SUMMARY OF SYNOPTIC METEOROLOGICAL OBSERVATIONS. INDONESIAN COASTAL MARINE AREAS. VOLUME 5. AREA 29 - MELVILLE ISLAND, AREA 30 - WEST ARAFURA SEA, AREA 31 - EAST ARAFURA SEA, AREA 32 - WEST TORRES STRAIT, AREA 33 - EAST TORRES STRAIT, AREA 34 - GULF OF PAPUA SOUTHEAST
ADA009649	HYDROMAGNETIC HEATING OF PLASMAS
ADA009650	REACTIVITY PATTERNS OF LIGHTER METALLIC ELEMENTS (TITANIUM)
ADA009651	APPLICATION OF NONLINEAR PLASMA PHYSICS TO SPACE PHYSICS
ADA009652	EXPERIMENTAL AND THEORETICAL STUDY OF AIRCRAFT VORTICES
ADA009653	RESULTS OF A TEST AT A LAND BASE OF A MEASURE OF WORK AND RESPONSIBILITY
ADA009654	NUMERICAL SOLUTION OF THE UNSTEADY NAVIER-STOKES EQUATIONS FOR THE OSCILLATORY FLOW OVER A CONCAVE BODY
ADA009655	SCANNING ELECTRON MICROSCOPE IRRADIATION OF MOS CAPACITORS
ADA009656	ESTABLISHING CERTIFICATION/DESIGN CRITERIA FOR ADVANCED SUPERSONIC AIRCRAFT UTILIZING ACCEPTANCE, INTERFERENCE, AND ANNOYANCE RESPONSE TO SIMULATED SONIC BOOMS BY PERSONS IN THEIR HOMES
ADA009657	REPORT ON RULE-MAKING AND ENFORCEMENT PROCEDURES: PROJECT TIGHTROPE
ADA009658	A STOCHASTIC MODEL OF CONTROLLED AIRWAY TRAFFIC
ADA009659	AIRFRAME/PROPULSION INTERFERENCE
ADA009660	POWER PLANT CONTROLS FOR AERO-GAS TURBINE ENGINES
ADA009661	FAILURE MODES OF COMPOSITE MATERIALS WITH ORGANIC MATRICES AND THEIR CONSEQUENCES ON DESIGN
ADA009662	FAA LIGHTNING PROTECTION STUDY: LIGHTNING PROTECTION REQUIREMENTS FOR THE ARTS III SYSTEM
ADA009663	SURVEY OF SONIC BOOM PHENOMENA FOR THE NON-SPECIALIST
ADA009664	HUMAN ENGINEERING IN THE DESIGN, OPERATION, STOWAGE, AND TRANSPORTATION OF AMMUNITION, PYROTECHNICS AND RELATED

DoD Tech Reports | Order Form | Catalog | Part 550 of 1597 | Page 3 of 22

	MATERIAL. PHASE II. VISIBILITY DATA AS IT APPLIES TO PYROTECHNICS
ADA009665	AIRBORNE METEOROLOGICAL INSTRUMENTATION SYSTEM AND DATA REDUCTION
ADA009666	HANDBOOK OF SOVIET MOLDED AND FORMED PLASTICS
ADA009667	PROBLEMS, REPAIR METHODS, MATERIALS, AND EQUIPMENT
ADA009668	DEVELOPMENT OF THE ENVIRONMENTAL TECHNICAL INFORMATION SYSTEM
ADA009694	MODEL INVESTIGATIONS OF ICE ENTRAINMENT BENEATH EDGE OF AN ICE COVER (MODELNYE ISSLEDOVANIYA BOBLECHENIYA L'DA POD KROMKU LEDYANOGO POKROBA)
ADA009695	EXTREME ESTIMATIONS IN GEOTHERMY AND GEOCRYOLOGY
ADA009696	ENGINEERING DEVELOPMENT AND TESTING OF THE 15,000-BTU/H MILITARY DESIGN MULTIFUEL SPACE HEATER
ADA009697	PHYSICAL PROPERTY TESTS OF ROCK CORES FROM THE MIXED COMPANY EVENT III SITE
ADA009698	DOPPLER SHIFT LIFETIME AND GAMMA-RAY ANGULAR MEASUREMENTS IN 93NB
ADA009699	A MODEL FOR PREDICTING THE RAIN BACKSCATTER FROM A 70-GHZ RADAR
ADA009700	SURVEY OF SOLDIERS' ATTITUDES TOWARD TROOP HOUSING. VOLUME I: SUMMARY REPORT
ADA009701	SURVEY OF SOLDIERS' ATTITUDES TOWARD TROOP HOUSING. VOLUME 2
ADA009702	RAPID TESTING OF FRESH CONCRETE
ADA009703	COMPRESSIBLE TURBULENT BOUNDARY LAYER COMPUTATIONS FOR FLOW WITH LONGITUDINAL CURVATURE
ADA009704	SOME AERODYNAMIC CHARACTERISTICS OF SUPERSONIC LIFTING BODIES
ADA009705	ISUA, GREENLAND: GLACIER FREEZING STUDY
ADA009706	A CHRONIC SAFETY AND TOLERANCE STUDY USING PYRIMETHAMINE WITH THE SULFONE, DFD. VOLUME ONE
ADA009707	A CHRONIC SAFETY AND TOLERANCE STUDY USING PYRIMETHAMINE WITH THE SULFONE, DFD. VOLUME TWO
ADA009709	THE ROLE OF BLACK POWDER IN PROPELLING CHARGES
ADA009710	CARDIOVASCULAR AND RESPIRATORY EFFECTS OF SNAKE VENOMS
ADA009711	FLIGHT EVALUATION: ROSEMOUNT ORTHOGONAL LOW AIRSPEED SYSTEM LOW AIRSPEED SENSOR
ADA009712	ARTIFICIAL ICING TESTS AH-1G HELICOPTER
ADA009713	ARMY PRELIMINARY EVALUATION I. MODEL 200 CEFLY LANCER
ADA009714	ARMY PRELIMINARY EVALUATION II. MODEL 200 CEFLY LANCER
ADA009715	SHOULD THE CODE OF CONDUCT BE REVISED OR ELIMINATED

ADA009716	ANALYSIS OF FLOW AND HEAT TRANSFER IN SMALL ARMS
ADA009717	THE USE OF OXYGEN IN CYANIDE POISONING
ADA009718	ACUTE SYSTEMIC TOXICITY OF PURE DIMERCAPROL AND TRIMERCAPTOPROPANE
ADA009719	LOW COST INJECTION LASER ENGAGEMENT SIMULATOR
ADA009720	INVESTIGATION OF LEAD ZIRCONATE-LEAD TITANATE GLASS-CERAMICS FOR HIGH ENERGY STORAGE DEVICES
ADA009721	DISTRIBUTED NETWORK MODELING OF BULK ACOUSTIC WAVES IN CRYSTAL PLATES AND STACKS
ADA009722	ATMOSPHERIC EFFECTS FOR GROUND TARGET SIGNATURE MODELING. 3. DISCUSSION AND APPLICATION OF THE ASL SCATTERING MODEL
ADA009723	A STUDY OF TRANSMITTANCE MODELS FOR THE 15-MICRON CO2 BAND
ADA009724	IMAGE INFORMATION BY MEANS OF SPECKLE PATTERN PROCESSING
ADA009725	BIBLIOGRAPHY OF REPORTS, MILITARY PERSONNEL SURVEYS, U.S. ARMY 1965-1973, SECOND EDITION
ADA009726	SAMPLE SURVEY OF MILITARY PERSONNEL MILPC-3 AS OF 30 NOVEMBER 1972. SURVEY ESTIMATE OF KINDS OF QUARTERS FAMILY OCCUPIES AND ATTITUDES OF ARMY MALE PERSONNEL TOWARD HOUSING OPTIONS
ADA009727	SAMPLE SURVEY OF MILITARY PERSONNEL (RCS AG-366) AS OF 31 AUGUST 1969. SURVEY ESTIMATE OF SATISFYING AND DISSATISFYING ASPECTS OF MILITARY LIFE AS INDICATED BY ARMY OFFICERS AND ENLISTED MEN
ADA009728	SAMPLE SURVEY OF MILITARY PERSONNEL RCS OPO-126 (MIN) AS OF 31 MAY 1970. SURVEY ESTIMATE OF OPINIONS ON ENLISTED MEN'S SERVICE CLUBS IN THE ARMY
ADA009729	LAKE ERIE INTERNATIONAL JETPORT MODEL FEASIBILITY INVESTIGATION. REPORT 17-2 FEASIBILITY STUDY
ADA009730	SUMMARY OF ARI RESEARCH ON DRUG AND ALCOHOL ABUSE
ADA009731	SLICE SYNTHESIS OF A THREE-DIMENSIONAL 'WORK-OF-FRACTURE' SPECIMEN
ADA009732	EXPERIMENTAL CONSTRUCTION OF A FROZEN-TYPE DAM IN YAKUTIYA
ADA009733	MEAT ENTREE ITEM PRODUCTION GUIDES DEVELOPED FOR USE IN FT. LEE INTERIM CENTRAL FOOD PREPARATION FACILITY
ADA009734	METHODS FOR RESTORING SHAPE AND STRUCTURE OF COMPRESSED DEHYDRATED ANIMAL AND COMBINATION PRODUCTS
ADA009735	THE AERODYNAMIC CHARACTERISTICS OF WRAP-AROUND FINS, INCLUDING FOLD ANGLE AT MACH NUMBERS FROM 0.5 TO 1.3
ADA009736	JOINT NRL/NELC OPTICAL-SATELLITE-COMMUNICATION ATMOSPHERIC-PROPAGATION TEST PLAN
ADA009737	TOWARDS SHORTER WAVELENGTH LASERS AND BREAKING THE 1000

DoD Tech Reports | Order Form | Catalog | Part 550 of 1597 | Page 5 of 22

	ANGSTROM BARRIER-III (RECOMBINATION)
ADA009738	ENGINEER DESIGN TEST OF DOW'S 4- BY 4-1/2-FT TRUSS WEB HEAVY-DUTY LANDING MAT
ADA009739	EVALUATION AND ANALYSES OF SOME FINITE ELEMENT AND FINITE DIFFERENCE PROCEDURES FOR TIME-DEPENDENT PROBLEMS
ADA009740	FRACTURE TOUGHNESS OF LIGHT-WATER REACTOR PRESSURE VESSEL MATERIALS: PROGRESS REPORT ENDING 28 FEB 75
ADA009741	GENERALIZATIONS OF THE FLUX-CORRECTED TRANSPORT TECHNIQUE
ADA009742	MINIMIZING ERRORS IN FLUX-CORRECTED TRANSPORT ALGORITHMS
ADA009743	FACILITY SIMULATION MODEL FOR ADVANCED BMD SYSTEMS. VOLUME I. EXECUTIVE SUMMARY
ADA009744	FACILITY SIMULATION MODEL FOR ADVANCED BMD SYSTEMS. VOLUME IIA. EXECUTIVE CONTROL MODULE: USER'S MANUAL
ADA009745	FACILITY SIMULATION MODEL FOR ADVANCED BMD SYSTEMS. VOLUME IIB. EXECUTIVE CONTROL MODULE: PROGRAM REFERENCE MANUAL
ADA009746	FACILITY SIMULATION MODEL FOR ADVANCED BMD SYSTEMS. VOLUME IIC. EXECUTIVE CONTROL MODULE: PROGRAM LISTING
ADA009747	FACILITY SIMULATION MODEL FOR ADVANCED BMD SYSTEMS. VOLUME IIIA. STRUCTURAL MODULE: USER'S MANUAL
ADA009748	FACILITY SIMULATION MODEL FOR ADVANCED BMD SYSTEMS. VOLUME IVB. POWER MODULE. PROGRAM REFERENCE MANUAL
ADA009749	FROZEN EGG PRODUCTS FOR AIR FORCE MISSILE SITES
ADA009750	APPLICATION OF THE CALDER FINITE DIFFERENCE DIFFUSION MODEL TO CALCULATIONS OF INSTANTANEOUS ELEVATED LINE SOURCE DOSAGES
ADA009751	EVALUATION OF THE CHEMICAL LABORATORY TNO CIRCULAR SLIDE RULE FOR HAZARD CALCULATIONS
ADA009752	A MONTH-BY-MONTH STUDY OF THE ELEVATED DUCT BETWEEN SAN DIEGO AND HAWAII (PROJECT TRADEWINDS IV). IX. SYNOPSIS OF AUGUST 21-26, 1961 FLIGHT
ADA009753	QUANTITATIVE APPLICATIONS OF HOLOGRAPHIC INTERFEROMETRY TO WIND-TUNNEL TESTING
ADA009754	DEVELOPMENT OF A COMPUTER SIMULATION MODEL FOR THE SEABORNE MOBILE LOGISTIC SYSTEM (SMLS) AT THE AMPHIBIOUS TASK UNIT/MARINE AMPHIBIOUS UNIT (ATU/MAU) LEVEL
ADA009755	ANALYSIS AND INTERPRETATION OF LITTORAL ENVIRONMENT OBSERVATION (LEO) AND PROFILE DATA ALONG THE WESTERN PANHANDLE COAST OF FLORIDA
ADA009756	CISTERNAL DRAINAGE, VENTRICULO-AQUEDUCTAL PERFUSION TECHNIQUES, AND THEIR APPLICATION IN RESEARCH RELATED TO BRAIN CHEMISTRY
ADA009757	TIEDOWN AND BENCH TESTING OF GREASE-LUBRICATED HELICOPTER TAIL

DoD Tech Reports | Order Form | Catalog | Part 550 of 1597 | Page 6 of 22

	AND INTERMEDIATE GEARBOXES
ADA009758	PEOPLE MANAGEMENT. FINAL REPORT OF THE PEOPLE MANAGEMENT COMMITTEE
ADA009759	DYNAMIC LOADS AND STRUCTURAL CRITERIA
ADA009760	PRIMARY IRRITATION EVALUATION OF CANDIDATE INSECT REPELLENTS
ADA009761	SEAKEEPING CHARACTERISTICS OF THE XR-5, A HIGH LENGTH-BEAM RATIO MANNED SURFACE EFFECT TESTCRAFT: 1. XR-5 MODEL RESPONSE IN REGULAR HEAD WAVES
ADA009762	MECHANISMS OF THERMAL DECOMPOSITION OF STORED MATERIALS
ADA009764	ENZYME IMMOBILIZATION ALTERNATIVES FOR THE ENZYME ALARM
ADA009765	DESIGN GUIDELINES FOR IMPRESSED-CURRENT CATHODIC PROTECTION SYSTEMS ON SURFACE-EFFECT SHIPS
ADA009766	ANNUAL REPORT OF THE ADVANCED CONCEPTS PROGRAM. SECTION IV. FISCAL YEAR 1974
ADA009767	A CDC-3800 FORTRAN SUBROUTINE TO PERFORM NONRECURSIVE DIGITAL FILTERING OF REAL DATA
ADA009768	LOW ELECTRICAL FIELD CHARACTERISTICS OF PIEZOELECTRIC CERAMIC RINGS, PART II
ADA009769	FREQUENCY RESPONSE OF THE OCULOVESTIBULAR SYSTEM DURING YAW OSCILLATION
ADA009770	A PROGRAM FOR PLOTTING AN ANNOTATED TRACK
ADA009771	A GUIDE FOR PROTOTYPE QUANTITY SELECTION
ADA009772	DOPPLER TRANSLOCATION TEST PROGRAM
ADA009773	RUNAWAY ESCAPEMENT REDESIGN M125A1 MODULAR BOOSTER
ADA009774	PEM FOR LOW NOISE SOLID-STATE OSCILLATOR
ADA009775	PRODUCTION ENGINEERING MEASURE FOR LOW NOISE SOLID-STATE OSCILLATOR
ADA009776	PRODUCTION ENGINEERING MEASURE FOR LOW NOISE SOLID-STATE OSCILLATOR
ADA009777	PRODUCTION ENGINEERING MEASURE FOR LOW NOISE SOLID-STATE OSCILLATOR
ADA009778	A USER ORIENTED REVIEW OF THE LITERATURE ON THE EFFECTS OF SLEEP LOSS, WORK-REST SCHEDULES, AND RECOVERY ON PERFORMANCE
ADA009779	A REMOTELY ACTUATED FLOOR ENGAGEMENT DUNNAGE SYSTEM FOR CONTAINERIZED SHIPMENTS OF HAZARDOUS MATERIALS
ADA009780	NEW PASSIVATION METHODS FOR GAAS
ADA009781	ENVIRONMENTAL INVENTORY AND ASSESSMENT OF NAVIGATION POOLS 24, 25, AND 26 UPPER MISSISSIPPI AND LOWER ILLINOIS RIVERS; FLOODPLAIN

DoD Tech Reports | Order Form | Catalog | Part 550 of 1597 | Page 7 of 22

	ANIMALS AND THEIR HABITATS
ADA009782	LITHIUM-INORGANIC ELECTROLYTE BATTERIES
ADA009783	A CUTTING PLANE METHOD FOR THE FIXED COST PROBLEM
ADA009784	RESERVE LOW TEMPERATURE LITHIUM-ORGANIC ELECTROLYTE BATTERY
ADA009785	COMPOUNDS WITH DEFECT LATTICE STRUCTURES
ADA009786	RESEARCH ON MINIMAL COST SEQUENTIAL MACHINES
ADA009787	SAMPLE SURVEY OF MILITARY PERSONNEL (RCS AG-366) AS OF 31 MAY 1969. SURVEY ESTIMATE OF RETENTION OF ARMY PERSONNEL
ADA009788	FILM BREAKDOWN AND PITTING
ADA009789	FATIGUE RESISTANCE CRITERIA FOR FIBER-REINFORCED COMPOSITE STRUCTURES
ADA009790	ATOMIC AND MOLECULAR PROCESSES
ADA009791	A COMPUTER PROGRAM FOR PREDICTING AIRLOADS ON A SINGLE OSCILLATING ROTOR BLADE IN HOVER
ADA009792	SORPTION AND RETENTION OF SUBSTANCES IN THE SURFACE LAYERS OF THE SKIN
ADA009793	THE ROLE OF TEXTURE IN COMPUTERIZED SCENE ANALYSIS
ADA009794	THE EFFECTS OF REENLISTMENT BONUSES
ADA009795	COMPUTER PROGRAM FOR NETWORK FLOW PROBLEMS
ADA009796	A PROGRAM FOR COPYING A GEODATA DATA TAPE
ADA009797	A GENERAL DERIVATION OF THE CONSERVATION EQUATION FOR WAVE ACTION
ADA009798	A PROGRAM FOR STORING OCEANOGRAPHIC DATA ON MAGNETIC TAPE
ADA009799	HUMAN BIOASSAY OF ANTIMOTION SICKNESS DRUGS
ADA009800	COMPUTER APPLICATIONS IN EDUCATION AND TRAINING: STATUS AND TRENDS
ADA009801	VELOCITY MEASUREMENTS IN A TRANSONIC COMPRESSOR USING A CALIBRATED PRESSURE PROBE
ADA009802	THE APPLICATION OF DESIGN-TO-COST ACQUISITION POLICIES TO SELECTED ELECTRONICS-SUBSYSTEM DEVELOPMENT PROGRAMS
ADA009803	THEORY OF OPTICAL IMAGE IMPROVEMENT
ADA009804	INVESTIGATION OF SHIPBOARD DISTILLING PLANT ENERGY CONSUMPTION
ADA009805	GENERALIZED TRAINING DEVICES FOR AVIONIC SYSTEMS MAINTENANCE
ADA009806	EQUIVALENCES OF VIGENERE SYSTEMS OVER FINITE GROUPS
ADA009807	SIMILARITY TO SYMMETRIC MATRICES OVER FIELDS WHICH ARE NOT FORMALLY REAL

DoD Tech Reports | Order Form | Catalog | Part 550 of 1597 | Page 8 of 22

ADA009808	POLYNOMIALS OVER A RING WHICH PERMUTE THE MATRICES OVER THAT RING
ADA009809	CARACAS AND BEYOND: NEGOTIATIONS ON THE LAW OF THE SEA
ADA009810	MATERIALS PROBLEMS USING SYNTHETIC FUELS IN ENGINE COMBUSTORS
ADA009811	DIRECTIONAL STABILITY OF THE WYTM ICE BREAKING TUGBOAT AS REPRESENTED BY MODEL 5336
ADA009812	A NOTE ON SYMMETRIC MATRICES AND SIMILARITY
ADA009813	THE NUMBER OF POLYNOMIAL FUNCTIONS WHICH PERMUTE THE MATRICES OVER A FINITE FIELD
ADA009814	A MODEL FOR PREDICTING INTEGRATED MAN-MACHINE SYSTEM RELIABILITY: MODEL LOGIC AND DESCRIPTION
ADA009815	THE ANALYSIS AND CORRELATION OF FALLOUT PATTERN DATA. PART TWO: DERIVATION OF A STATISTICAL FALLOUT PATTERN COMPUTATIONAL SYSTEM
ADA009816	SENSITIVITY FUNDAMENTALS
ADA009817	RECENT SOVIET DEVELOPMENTS IN SEISMOLOGY
ADA009818	HYBRID IMAGE PROCESSING SYSTEM (HIPS) USER'S INSTRUCTION MANUAL AND PROGRAM DOCUMENTATION
ADA009819	CHANGING ACCEPTABLE OCCUPATIONS FOR MILITARY AND CIVILIAN WOMEN: THE EFFECTS OF TWO WORLD WARS
ADA009820	A COMPUTER SIMULATION FOR THE EVALUATION OF FLEET AIR DEFENSE EMPLOYING MONOSTATIC AND BISTATIC SEARCH RADARS
ADA009821	ELECTRICAL ENERGY ALLOCATIONS AT NAVY AND MARINE CORPS BASES
ADA009822	FLIGHT DIRECTOR LAWS FOR THE LONGITUDINAL CYCLIC AND COLLECTIVE CONTROLS OF THE UH-1H HELICOPTER
ADA009823	THE ROMAN CATHOLIC MILITARY VICAR FOR THE ARMED FORCES OF THE UNITED STATES OF AMERICA
ADA009824	THE SIGNIFICANCE OF INTERNATIONAL STRAITS TO SOVIET NAVAL OPERATIONS
ADA009825	CAVITATION BREAKDOWN OF A PUMP OPERATING IN WATER HAVING A DILUTE POLYMER CONCENTRATION
ADA009826	OPERATION OF THE TONTO FOREST SEISMOLOGICAL OBSERVATORY
ADA009827	BLACK-WHITE DIFFERENCES IN PSYCHOLOGICAL CLIMATE AND ORGANIZATIONALLY RELATED ATTITUDES ABOARD NAVY SHIPS
ADA009828	AN EXAMINATION OF THE RELATIONSHIPS BETWEEN PSYCHOLOGICAL CLIMATE AND A VIE MODEL FOR WORK MOTIVATION
ADA009829	AN EXAMINATION OF JOB SATISFACTION DICHOTOMIES
ADA009830	EXPERIMENTAL STRESS ANALYSIS ACTIVITIES IN SELECTED EUROPEAN LABORATORIES. PART 2

ADA009831	OPPORTUNITY TO COUNTERARGUE AND VOLUNTARY EXPOSURE TO COUNTERATTITUDINAL MESSAGE
ADA009832	COMPUTERS, MODELING, AND MANAGEMENT EDUCATION
ADA009833	A STORAGE FORMAT FOR CURRENT METER DATA
ADA009834	OXYGEN AS A QUASI-CONSERVATIVE CONSTITUENT IN DEEP WATERS OF THE EASTERN CARIBBEAN
ADA009835	STUDY OF ELECTRICAL POTENTIAL METHODS FOR THE NONDESTRUCTIVE EVALUATION OF PERIPHERAL NERVE REGENERATION
ADA009836	A KINETIC STUDY OF SWARMING OF SMALL ANIMALS IN MOTION: DATA ANALYSIS WITH 'ANARETE PRITCHARDI' KIM
ADA009837	CRUISE REPORT, ATLANTIS II 57
ADA009838	CRUISE REPORT, KNORR 8
ADA009839	PILOT FACTORS FOR HELICOPTER PRE-EXPERIMENTAL PHASE
ADA009840	APPLICATION OF METEOROLOGICAL PREDICTION MODELS FOR FOREST SPRAY PROBLEMS
ADA009841	EFFECTS OF SHADOWS ON PHOTOCURRENT-COMPENSATED INTEGRATED CIRCUITS
ADA009842	TRAJECTORY RECONSTRUCTION PROGRAM MILESTONE 2/3 REPORT. VOLUME 1. DESCRIPTION AND OVERVIEW
ADA009843	THE RAND MONITOR/STIMULUS-GENERATOR: A SIMPLE APPROACH TO RESPONSE TIME ANALYSES IN ON-LINE COMPUTER SYSTEMS
ADA009844	AN APPRAISAL OF LOGISTICS SUPPORT COSTS USED IN THE AIR FORCE IROS PROGRAM
ADA009845	BALFRAM (BALANCED FORCE REQUIREMENTS ANALYSIS METHODOLOGY). PROGRAM MAINTENANCE MANUAL FOR THE STAFF OF THE COMMANDER IN CHIEF PACIFIC
ADA009846	THECOSOMATA (GASTROPODA, OPISTHOBRANCHIA) OF THE CARIBBEAN SEA AND ADJACENT AREAS
ADA009848	SOLID STATE RESEARCH
ADA009849	A SOFTWARE VALIDATION TECHNIQUE FOR CERTIFICATION: THE METHODOLOGY
ADA009850	THE NAVY'S ANALOG SCHEME FOR FORECASTING TROPICAL CYCLONE MOTION OVER THE NORTHEASTERN PACIFIC OCEAN
ADA009851	SPECIFICATIONS AS A BARRIER TO THE TRANSFER AND UTILIZATION OF NEW TECHNOLOGY INTO NAVY CONSTRUCTION: A CRITICAL REVIEW
ADA009852	FINAL REPORT ON DEVELOPMENT OF A SYSTEM TO SUPPRESS AND EXTINGUISH FULLY DEVELOPED COAL DUST EXPLOSIONS
ADA009853	HF CHAIN REACTION LASER
ADA009854	INVESTIGATION OF A COMBUSTION-DRIVEN CHAIN-REACTION HCL LASER

ADA009855	COMPARISON OF SEVERAL ALGORITHMS FOR COMPUTING SAMPLE MEANS AND VARIANCES
ADA009856	A MONOTONICITY PROPERTY OF THE MULTIVARIATE NORMAL DISTRIBUTION
ADA009857	PROBABILITY TABLES FOR CLUSTER ANALYSIS BASED ON A THEORY OF RANDOM GRAPHS
ADA009858	A BAYESIAN APPROACH TO A NONPARAMETRIC PROBLEM OF SELECTING THE POPULATION WITH THE LARGEST P-QUANTILE
ADA009860	SUMMER WEATHER PATTERNS OF THE WESTERN UNITED STATES
ADA009861	THE NUMERICAL SOLUTION OF BOUNDARY VALUE PROBLEMS FOR STIFF DIFFERENTIAL EQUATIONS
ADA009862	OPTIMAL DETECTION SEARCH
ADA009863	THE MECHANICAL BEHAVIOR OF POLY(METHYL METHACRYLATE) UNDER PRESSURE
ADA009864	CALIBRATION OF HLF-3 LOW FREQUENCY HYDROACOUSTIC SOURCE
ADA009865	TEST MECHANISM FOR MEASURING PITCH-DAMPING DERIVATIVES OF MISSILE CONFIGURATIONS AT HIGH ANGLES OF ATTACK
ADA009866	A PREDICTION INTERVAL APPROACH TO DEFINING VARIABLES SAMPLING PLANS FOR FINITE LOTS REQUIRED TO BE OF HIGH QUALITY: SINGLE SAMPLING FOR GAUSSIAN PROCESSES
ADA009867	CERAMIC SINTERING
ADA009868	ECONOMICALLY OPTIMAL DESIGN OF PARTICULATE AIR POLLUTANT CONTROL EQUIPMENT
ADA009869	THE STATISTICAL CHARACTERISTICS OF DIFFUSE MULTIPATH RADIATION AND ITS EFFECT ON ANTENNA PERFORMANCE
ADA009870	SET PARTITIONING
ADA009871	FORWARD ALGORITHMS AND PLANNING HORIZONS FOR DYNAMIC AND LINEAR PROGRAMMING
ADA009872	SPACE OBJECT SCATTERING DENSITY SYNTHESIS. VOLUME I
ADA009873	A COST EFFECTIVE ASSOCIATIVE PROCESSOR WITH APPLICATION TO WEATHER COMPUTATIONS
ADA009874	DISCRETE-CONTROL CORRECTION: A TECHNIQUE FOR THE SYNCHRONIZATION OF DIGITAL COMMUNICATION NETWORKS
ADA009875	AEROSOL ATTENUATION IN THE 2-4 MICROMETER REGION
ADA009876	INTERNATIONAL TRANSACTIONS AND REGIONALISM: DISTINGUISHING 'INSIDERS' FROM 'OUTSIDERS'
ADA009877	FEASIBILITY STUDY OF PHOTON-PHOTON SCATTERING CROSS SECTION MEASUREMENT USING EXISTING LASER SYSTEMS
ADA009878	T-39 LANDING GEAR DESIGN EVALUATION AND FATIGUE ANALYSIS. PHASE II. VOLUME 1 OF III
<u> </u>	

DoD Tech Reports | Order Form | Catalog | Part 550 of 1597 | Page 11 of 22

ADA009879	STUDY AND DEMONSTRATION OF LIQUID AND GASEOUS REACTANTS FOR ADVANCED CHEMICAL LASERS
ADA009880	CALIBRATION RESULTS FOR STATIONARY PRESSURE RAKES SENSING YAW ANGLE DOWNSTREAM OF AN AXIAL COMPRESSOR STAGE
ADA009881	RELIABLE LINE SIGNALING TECHNIQUES FOR THE FAA GRN-27(V) AND CAT-III ILS
ADA009882	AIRPORT VICINITY AIR POLLUTION STUDY: THE IMPACT OF MODIFIED AIRCRAFT TAXI PROCEDURES ON AIRPORT AIR QUALITY
ADA009883	STUDY TO DEVELOP REGIONAL AND NATION-WIDE ESTIMATES OF GENERAL AVIATION (GA) ACTIVITY AT NON-TOWERED AIRPORTS
ADA009884	RESULTS OF AN AIRCRAFT VISIBILITY QUESTIONNAIRE CONCERNED WITH THE ESTIMATED BENEFITS OF AIRBORNE PROXIMITY WARNING INDICATOR SYSTEMS
ADA009885	ON TESTING AND ESTIMATING THE INTERACTION BETWEEN TREATMENTS AND ENVIRONMENTAL CONDITIONS IN BINOMIAL EXPERIMENTS, I: THE CASE OF TWO STATIONS
ADA009886	EXPLOITATION OF CENTRAL MECHANISMS IN LISTENING TO NOISY SPEECH
ADA009887	HIGH DENSITY OPTICAL MEMORY
ADA009888	DETERMINATION OF KINETIC PARAMETERS BY THE FREQUENCY DEPENDENCE OF THE NMR COALESCENCE TEMPERATURE
ADA009889	CHROMATOGRAPHIC CHARACTERIZATION OF POROUS POLYMERS FOR USE AS ADSORBENTS IN SAMPLING COLUMNS
ADA009890	AVERAGE P AND PKP CODAS FOR EARTHQUAKES (103 DEGREES-118 DEGREES)
ADA009891	A SUBROUTINE FOR GENERATING PSEUDO-RANDOM NUMBERS FROM A VARIETY OF DISTRIBUTIONS
ADA009892	DEFORMATION BEHAVIOR IN QUENCHED AND AGED BETA TITANIUM ALLOYS
ADA009893	A STUDY OF REQUIREMENTS FOR COMMERCIAL VESSEL SURVIVAL SYSTEMS
ADA009894	ELECTROMAGNETIC DIRECTION FINDING TECHNIQUES
ADA009895	PREPARATION AND SINGLE CRYSTAL GROWTH OF YLIF4 LASER MATERIALS
ADA009896	LOW COST ALTITUDE REPORTER
ADA009897	OPTIMIZATION OF AUTOMOTIVE ENGINE EFFICIENCY AND EMISSIONS
ADA009898	CONVERGENCE ACCELERATION AND SHOCK FITTING FOR TRANSONIC AERODYNAMICS COMPUTATIONS
ADA009899	A MORPHOLOGICAL STUDY OF THE NAVAL INTELLIGENCE COMMUNITY - A NEW APPROACH TO TASK ANALYSIS
ADA009900	ANALYSIS AND FLIGHT SIMULATOR EVALUATION OF AN ADVANCED FIGHTER COCKPIT CONFIGURATION
ADA009901	THIN FILM LIGHT SOURCES FOR INTEGRATED OPTICS

DoD Tech Reports | Order Form | Catalog | Part 550 of 1597 | Page 12 of 22

ADA009902	SECOND-ORDER WAVE/BODY INTERACTION
ADA009903	A STUDY OF NAVAL ADMINISTRATIVE TELEPHONE SYSTEM MANAGEMENT
ADA009904	ADAPTIVE LOGIC TECHNIQUES AND DECISION-MAKING
ADA009905	AN ANALYSIS OF OD TECHNOLOGY IN THE U.S. NAVY: A CASE STUDY
ADA009906	KOLMOGOROV-SMIRNOV TEST FOR GROUPED DATA
ADA009907	THE ORGANIZATIONAL IMPACT OF C/SCSC UPON THE SUPERVISOR OF SHIPBUILDING
ADA009908	THE POWER LINE DISTURBANCE MONITOR: A CASE STUDY OF THE NAVY'S CONTINUING EFFORTS IN THE FIELD OF TECHNOLOGY TRANSFER
ADA009909	THE EDUCATION OF NAVAL OFFICERS IN RACE RELATIONS
ADA009910	ALCOHOLISM IN THE NAVY: A COST STUDY
ADA009911	CAUSAL FACTORS OF COLLISIONS AT SEA
ADA009912	GENERAL GROWTH AND BASIC PROBLEMS OF THE TURKISH ECONOMY
ADA009913	PROBABILITY AND ITS APPLICATIONS TO ANTISUBMARINE WARFARE
ADA009914	ADMIRAL OF THE FLEET OF THE SOVIET UNION, SERGEI G. GORSHKOV, AN OPERATIONAL CODE AND THEMATIC ANALYSIS
ADA009915	DISASTER PREPAREDNESS: A PRACTICAL ROLE FOR CIVIL AFFAIRS
ADA009916	LADY SOLDIERS IN THE 1970'S
ADA009917	AN EVALUATION OF THE PACIFICATION PROGRAM IN SOUTH VIETNAM AND THE BOMBING OF NORTH VIETNAM
ADA009918	IS NATO A VIABLE CONCEPT FOR THE 70'S
ADA009919	THE UNITED STATES FOREIGN MILITARY SALES PROGRAM
ADA009920	TIME SERIES APPLICATION OF A PERCENTILE ROLE DIFFERENTIATION INDICATOR
ADA009921	TEST AND EVALUATION OF A VTPR RETRIEVAL SYSTEM FROM CLEAR-COLUMN NOAA 2 RADIANCES
ADA009922	PREDICTION OF ACADEMIC PERFORMANCE OF THE U.S. NAVY OFFICER STUDENTS IN THE OPERATIONS RESEARCH/SYSTEMS ANALYSIS CURRICULUM AT THE NAVAL POSTGRADUATE SCHOOL
ADA009923	TECHNOLOGY TRANSFER AS APPLIED TO CHIEF RADIOMEN IN THE U.S. NAVY AND COMPARED TO NAVAL OFFICERS OF THE CIVIL ENGINEERING CORPS
ADA009924	A STUDY OF THE FLUCTUATIONS OF THE WIND FIELD OVER THE TROPICAL INDIAN OCEAN
ADA009925	THE ARMY RESERVE FORCES POLICY COMMITTEE
ADA009926	MANPOWER PLANNING MODELS. 2. CROSS SECTIONAL MODELS
ADA009928	THE SALT AGREEMENT - NO MORE WAR

DoD Tech Reports | Order Form | Catalog | Part 550 of 1597 | Page 13 of 22

ADA009929	THE CHURCH AND THE MILITARY IN CHILE: PROGRESSIVE OR RETROGRESSIVE
ADA009930	THE MIDDLE EAST: EVOLVING STRATEGIES
ADA009931	THE HIGHER COSTS OF BUYING LESS
ADA009932	AN OVERVIEW TOWARD ENHANCEMENT OF ARMY NATIONAL GUARD COMBAT READINESS
ADA009933	SOVIET TREATMENT OF JEWS INTERNATIONALIZATION OF AN INTERNAL ISSUE
ADA009934	DEVELOPMENT OF A MODIFIED AIDS TO NAVIGATION MANAGEMENT INFORMATION SYSTEM FOR THE UNITED STATES COAST GUARD WITH AN ILLUSTRATED APPLICATION THROUGH COST-EFFECTIVENESS AND MALFUNCTION ANALYSES
ADA009935	INVESTIGATION OF THE DUCTILE-BRITTLE TRANSITION FOR CERTAIN BCC AND HCP METALS
ADA009936	PRIM USER'S MANUAL
ADA009937	SURFACE WATER TEMPERATURES AT SHORE STATIONS. UNITED STATES WEST COAST 1973
ADA009938	THE STRENGTHENING OF HEXAGONAL CLOSE-PACKED MATERIALS DUE TO THE PRESENCE OF GRAIN BOUNDARIES
ADA009939	SYNTAX, SEMANTICS, AND SPEECH
ADA009940	EVALUATION OF NEUTRON AND PHOTON-PRODUCTION CROSS SECTIONS FOR NATURAL MAGNESIUM
ADA009941	AMBIENT ELECTRON DENSITY PROFILES FROM HIGH ALTITUDE NUCLEAR EFFECTS CHEMISTRY CODES
ADA009942	OPTICAL INTERFERENCE PHENOMENON
ADA009943	LATE STAGE OF RAYLEIGH-TAYLOR INSTABILITY
ADA009944	ACCOMPLISHMENTS TOWARD A UNITED STATES OF LATIN AMERICA
ADA009945	MAXIMUM UTILIZATION OF COMPUTER PRODUCED DATA PROVIDES OPTIMUM BENEFITS FOR ASSIGNED PERSONNEL
ADA009946	MARTIAL LAW PHILIPPINE STYLE NEW ERA IN US-PHILIPPINES RELATIONS
ADA009947	THEY'D JOLLY WELL BETTER DO IT: HAS CANADIAN ARMED FORCES UNIFICATION WORKED
ADA009948	BETTER CONTROL IS NEEDED
ADA009949	THE POTENTIAL FOR INSURGENCY AND GREAT POWER CONFLICT IN SOUTHERN AFRICA
ADA009950	UNIQUE ELECTRIC POWER AND WATER DESALINATION SCHEME UNDERWAY IN LIBYA
ADA009951	GUIDE FOR MONITORING CONTRACTORS' INDIRECT COST

ADA009952	CONCEPT OF A JUVENILE DELINQUENCY GAME
ADA009953	SOLA - A NUMERICAL SOLUTION ALGORITHM FOR TRANSIENT FLUID FLOWS
ADA009954	MARCHING ALGORITHMS FOR ELLIPTIC BOUNDARY VALUE PROBLEMS. I. THE CONSTANT COEFFICIENT CASE
ADA009955	DYNAMIC RESPONSE OF CYLINDRICAL SHELLS IN BILINEAR MEDIA-TWO DIMENSIONAL CASE
ADA009956	IDENTIFICATION OF THE OPTIMAL CONTROL MODEL FOR THE HUMAN OPERATOR
ADA009957	THE INFLUENCE OF SUBSTRUCTURE ON THE PROPERTIES OF METALS
ADA009958	ANALYSIS OF CONTROLLER/SYSTEM DYNAMICS FOR A REMOTELY PILOTED VEHICLE STRIKE MISSION
ADA009959	HETEROGENEOUS ICE NUCLEATION IN THE PRESENCE OF ALIPHATIC AMINES AND AMMONIA
ADA009960	NUCLEAR MAGNETIC RESONANCE STUDY OF THE ROLE OF ALLOYING ON THE BEHAVIOR OF HYDROGEN IN METALS
ADA009961	MEDICAL REQUIREMENTS AND EXAMINATION PROCEDURES IN RELATION TO THE TASKS OF TODAY'S AIRCREW: COMPARISON OF EXAMINATION TECHNIQUES IN NEUROLOGY, PSYCHIATRY AND PSYCHOLOGY WITH SPECIAL EMPHASIS ON OBJECTIVE METHODS AND ASSESSMENT CRITERIA
ADA009962	CUSTOM DESIGN FOR LARGE SCALE INTEGRATION (LSI)
ADA009963	'IN VIVO' BUBBLE GROWTH STUDIES FOLLOWING DECOMPRESSION
ADA009964	CONVEXITY IN A HADLEY-WHITIN MODEL
ADA009965	SUMMARY OF SYNOPTIC METEOROLOGICAL OBSERVATIONS. INDONESIAN COASTAL MARINE AREAS. VOLUME 6. AREA 35 - SOUTHEAST NEW GUINEA, AREA 36 - NORTHWEST SOLOMON SEA, AREA 37 - ADMIRALTY ISLANDS EAST, AREA 38 - NEW IRELAND NORTHEAST, AREA 39 - NORTH SOLOMON SEA, AREA 40 - SOUTHEAST SOLOMON SEA
ADA009966	THE CUBAN DILEMMA
ADA009967	TRANSMISSION ELECTRON MICROSCOPIC STUDIES OF SHAPE MEMORY STRUCTURES IN NITI ALLOYS
ADA009968	MODELLING UHF ANTENNA COUPLING ON AIRCRAFT
ADA009969	A STUDY OF UNSTEADY TRANSONIC INTERFERENCE EFFECTS
ADA009970	INVESTIGATION OF A VARIABLE CONDUCTANCE HEAT PIPE
ADA009971	THE REQUIREMENTS DETERMINATION PROCESS FOR NAVAL WEAPON SYSTEMS: AN ORGANIZATIONAL ANALYSIS
ADA009972	XR-3 CENTER OF GRAVITY CHARACTERISTICS
ADA009973	A NUMERICAL STUDY OF AN IDEALIZED OCEAN USING NON LINEAR LATERAL EDDY VISCOSITY COEFFICIENTS
ADA009974	FEATURE SELECTION FOR THE IDENTIFICATION OF BAUDED SIGNALS

ADA009975	A QUANTITATIVE STUDY OF CONTROLLED FLEXIBLE RESPONSE AND THE UNITED STATES MILITARY
ADA009976	A MODEL BASED TECHNIQUE FOR FLIGHT DIRECTOR DESIGN: HELICOPTER HOVERING FLIGHT
ADA009977	HEAT BUDGET PARAMETERIZATION FOR THE FNWC PRIMITIVE EQUATION MODEL USING DATA FOR 16 JANUARY 1974
ADA009978	SUPPLY VS. DEMAND AS A TOOL FOR RECRUITMENT OF U.S. NAVAL OFFICERS
ADA009979	THE EFFECT OF SEAL SHAPE VARIATIONS UPON THE PERFORMANCE OF THE XR-3 CAPTURED AIR BUBBLE TESTCRAFT
ADA009980	TIME SERIES TEST OF A HARMONIC SERIES MODEL OF ORGANIZATIONAL DIFFERENTIATION
ADA009981	INVESTIGATION OF VERTICAL PROFILES OF MEAN TEMPERATURE, WIND AND HUMIDITY
ADA009982	SEMI-MARKOV GENERATED POINT PROCESSES AND THE SUPERPOSITION OF FINITE NUMBERS OF INDEPENDENT ERLANG AND HYPEREXPONENTIAL RENEWAL PROCESSES
ADA009983	MEDICAL DECISION ANALYSISAN APPLICATION IN HYPERTENSION
ADA009984	TECHNOLOGICAL FORECASTS FOR HARD COPY AND VIDEO DISPLAY COMMUNICATION TERMINALS
ADA009985	THE RESPONSE OF A TWO-LAYER HYDROTHERMODYNAMIC OCEAN MODEL TO A SIMULATED MOVING HURRICANE
ADA009986	THERMOMECHANICAL CHARACTERISTICS OF NITINOL
ADA009987	AN ANALYSIS OF ENLISTED RECRUIT PROCESSING FLOWS
ADA009988	FUEL CELL ENTRY WALL RESPONSE TO HYDRAULIC RAM
ADA009989	THE EFFECT OF BREATHING 100 PERCENT OXYGEN ON SHORT TERM MEMORY OF MILITARY OFFICERS
ADA009990	THE INCLUSION OF VERTICAL TURBULENT DIFFUSION, MOISTURE AND A TROPOPAUSE IN A NUMERICAL MODEL OF STEADY STATE FRONTS
ADA009991	AIRBORNE INFRARED TRANSMISSOMETER DESIGN STUDY, SUBSYSTEM DESIGN ANALYSIS REPORT
ADA009992	AIRBORNE TRANSMISSOMETER DESIGN STUDY, ANALYTIC DESCRIPTION OF THE ATMOSPHERIC TRANSMISSION PATH
ADA009993	TRYOUT OF A GENERAL PURPOSE SIMULATOR IN AN AIR NATIONAL GUARD TRAINING ENVIRONMENT
ADA009994	EFFECTS OF ACCESSION QUALITY ON TOPCAP OBJECTIVE FORCE STRUCTURE
ADA009995	GROUND TRAINING DEVICES IN JOB SAMPLE APPROACH TO UPT SELECTION AND SCREENING
ADA009996	INTEGRATED CIRCUIT RELIABILITY AND MANUFACTURING SCIENCE PROGRAM

DoD Tech Reports | Order Form | Catalog | Part 550 of 1597 | Page 16 of 22

	EVALUATION OF VINVI CUI ODIDE ASSOCIATED WITH HEAT SEALING BYC
ADA009997	EVALUATION OF VINYL CHLORIDE ASSOCIATED WITH HEAT SEALING PVC PRODUCTS
ADA009998	EVALUATION OF CHARCOAL SAMPLING TUBES
ADA009999	NOISE EVALUATION AND CONTROL TECHNIQUES USED FOR A DATA PROCESSING FACILITY, MARCH AFB, CALIFORNIA
ADA010000	DETECTION AND IDENTIFICATION OF OIL SPILLS BY REMOTE FLUOROMETRIC SYSTEMS
ADA010001	AN INVESTIGATION OF CHAPMAN-JOUGET DETONATION THEORY USING ISOTOPIC LABELLING
ADA010002	CTRUMP: ITS DEVELOPMENT AND USE IN SOLUTION OF PROBLEMS OF CONDUCTION HEAT FLOW IN SOLID STATE DEVICES
ADA010003	IMPULSE NOISE GENERATORS AND TESTING OF MODEMS
ADA010004	EQUIVALENCE MEASUREMENT STUDIES (SECTIONS 1 - 4)
ADA010005	EQUIVALENCE MEASUREMENT STUDIES (SECTIONS 5 - 6 AND APPENDIXES A, B AND C)
ADA010006	CPA COLOR NEGATIVE STUDY (CONCURRENT PHOTON AMPLIFICATION)
ADA010007	MATHEMATICAL MODELLING, SIMULATION AND EXPERIMENTAL TESTING OF BIOMECHANICAL SYSTEM CRASH RESPONSE
ADA010008	TESTS WITH COAXIAL TACAN ANTENNA AT DOPPLER VERY HIGH FREQUENCY OMNIRANGE (VOR)
ADA010009	POWER INTERRUPT EQUIPMENT
ADA010035	CUMULATIVE AUTHOR INDEX FOR SOVIET LASER BIBLIOGRAPHIES, NOS. 13-18, JULY 1973-DECEMBER 1974
ADA010036	THE SHOCK AND VIBRATION DIGEST. VOLUME 7, NUMBER 5, MAY 1975
ADA010037	NOISE SURVEY FOR ADDITION OF T-37 AIRCRAFT AT MATHER AFB, CALIFORNIA
ADA010038	O AND M EXPERIENCE INFORMATION COLLECTION FOR HYDROFOIL TEST AND LEAD SHIPS
ADA010039	CORRELATION OF SOLAR X-RAY BURSTS WITH OPTICAL, RADIO AND ENERGETIC PARTICLE PHENOMENA
ADA010040	AN ATLAS OF QUIET SUN RADIO FREQUENCY MEASUREMENTS MADE AT THE SAGAMORE HILL SOLAR RADIO OBSERVATORY, 1966-1974
ADA010041	ANALYSIS OF SEMICONDUCTOR STRUCTURES BY NUCLEAR AND ELECTRICAL TECHNIQUES: SILICIDE FORMATION
ADA010042	MODULAR FAST CAPACITOR BANK
ADA010043	KIRTLAND AIR FORCE BASE SCIENCE AND ENGINEERING SYMPOSIUM, 4 JUNE 1974. VOLUME II. UNCLASSIFIED SESSION
ADA010044	COMPACT, BROADBAND, DISPERSIVE ACOUSTIC DELAY LINE MODULE

DoD Tech Reports | Order Form | Catalog | Part 550 of 1597 | Page 17 of 22

ADA010045	HIGH ALTITUDE CONDUCTIVITY MODELS FOR ELECTROMAGNETIC PULSE CALCULATIONS
ADA010046	USE OF HIGH ENERGY, SHORT PULSE EXPLOSIVE GENERATORS TO DRIVE ELECTROMAGNETIC IMPLOSIONS
ADA010047	SCALED PHOTOGRAMMETRIC RESEARCH
ADA010048	CHARACTERIZATION OF INCIDENCE ALGEBRAS
ADA010049	POLLUTION EFFECTS OF THE RITZ METHOD
ADA010050	CARDINAL T-PERFECT SPLINES
ADA010051	ON THE CARDINAL SPLINE INTERPOLANT TO (E SUP IUT)
ADA010052	A SUFFICIENT CONDITION FOR REALIZABILITY OF CONSTRAINED GRAPHS
ADA010053	THE BACKWARD BEAM EQUATION AND THE NUMERICAL COMPUTATION OF DISSIPATIVE EQUATIONS BACKWARDS IN TIME
ADA010054	HYPERBOLIC SETS AND SHIFT AUTOMORPHISMS
ADA010055	A NOTE ON THE HISTORY OF SERIES
ADA010056	NINE-POINT DIFFERENCE SOLUTIONS FOR POISSON'S EQUATION
ADA010057	ON TRAVELING WAVE SOLUTIONS OF NON-LINEAR DIFFUSION EQUATIONS
ADA010058	NEAR SURFACE ELECTRICAL PROPERTIES OF ROCKS AS A GUIDE TO MECHANICAL PROPERTIES
ADA010059	DETERMINING THE VOLUME REPRESENTED BY AN IRREGULARLY SHAPED CROSS-SECTIONAL AREA
ADA010062	SERUM ZINC, IRON, AND COPPER CONCENTRATIONS DURING TYPHOID FEVER IN MAN: EFFECT OF CHLORAMPHENICOL THERAPY
ADA010085	SHORTEST STRING CONTAINING ALL PERMUTATIONS
ADA010086	DUALITY THEOREMS AND THEOREMS OF THE ALTERNATIVE
ADA010087	THE DISTRIBUTION OF SOJOURN TIMES IN FINITE ABSORBING MARKOV CHAINS
ADA010088	ON THE COMPLEXITY OF FINITE, PUSHDOWN, AND STACK AUTOMATA
ADA010089	CARDINAL INTERPOLATION AND GENERALIZED EXPONENTIAL EULER SPLINES
ADA010090	PULSE PROPAGATION ON A SUPERCONDUCTIVE NEURISTOR
ADA010091	MECHANICS OF A STRAIGHT-LIMBED BOW
ADA010092	THE OPERATOR THEORY OF GENERALIZED BOUNDARY VALUE PROBLEMS
ADA010093	CONNECTION RELATIONS AND BILINEAR FORMULAS FOR THE CLASSICAL ORTHOGONAL POLYNOMIALS
ADA010094	A STRENGTHENED FORM OF TUTTE'S CHARACTERIZATION OF REGULAR MATROIDS

ADA010095	COMPUTING SMALL SOLUTIONS OF BURGERS' EQUATION BACKWARDS IN TIME
ADA010096	INVESTIGATION OF SPIKING IN ELECTRON BEAM WELDING USING STATIONARY STOCHASTIC MODELS
ADA010097	WEAK CONVERGENCE FOR EXPONENTIAL AND MONOTONE LIKELIHOOD RATIO FAMILIES AND THE CONVERGENCE OF CONFIDENCE LIMITS
ADA010098	THE RELATION BETWEEN DISTANT INDIVIDUALS IN GEOGRAPHICALLY STRUCTURED POPULATIONS
ADA010099	AN APPLICATION OF WAZEWSKI'S METHOD TO A NON-LINEAR BOUNDARY VALUE PROBLEM WHICH ARISES IN POPULATION GENETICS
ADA010100	HIGH ENERGY LASER TECHNOLOGY ASSESSMENT: VOLUME 1. THE TECHNOLOGY ASSESSMENT: AN INITIAL STUDY
ADA010101	HIGH ENERGY LASER TECHNOLOGY ASSESSMENT: VOLUME 2. PROJECT MANAGER'S REPORTHISTORY AND LESSONS LEARNED
ADA010102	STUDY OF WALL JETS IN DUCT DIFFUSER SYSTEMS
ADA010103	DEVELOPMENT OF THERMOCOUPLE GENERATORS FOR SMALL-CALIBER MUNITIONS FUZE. PHASE 1
ADA010104	STRUCTURAL EVOLUTION OF A PROCUREMENT COMMAND: A LONGITUDINAL STUDY OF STRUCTURAL DIFFERENTIATION
ADA010105	INTRINSIC DEFECTS IN II-VI COMPOUNDS
ADA010106	SYSTEMATIC VARIATIONS OF INSTRUCTIONAL VARIABLES ON LEARNER PERFORMANCE: AIRCRAFT INSTRUMENT COMPREHENSION TASK
ADA010107	FLIGHT TEST PREPARATION OF THE ELECTRICALLY SUSPENDED ACCELEROMETER. PHASE III
ADA010108	THE EFFECTS OF PROCESSING PARAMETERS ON THE MECHANICAL PROPERTIES OF ALUMINUM-GRAPHITE COMPOSITES
ADA010109	SOPHIE: A SOPHISTICATED INSTRUCTIONAL ENVIRONMENT
ADA010110	SURVEY OF PERSONNEL PROTECTIVE CLOTHING AND RESPIRATORY APPARATA FOR USE BY COAST GUARD PERSONNEL IN RESPONSE TO DISCHARGES OF HAZARDOUS CHEMICAL
ADA010111	VORTEX-RELATED ACCIDENTS OVER THE TEN YEAR PERIOD 1964-73
ADA010112	EXPERIMENTAL VALIDATION OF PALM - A SYSTEM FOR PRECISE AIRCRAFT LOCATION
ADA010113	THE INFLUENCE OF PRIOR CREEP ON THE FATIGUE STRENGTH OF AK4-1-T1 ALLOY (VLIYANIE PREDVARITELNOI POLZUCHESTI NA VYNOSLIVOST SPLAVA AK4-1-T1)
ADA010114	RADIO NAVIGATION STUDY. VOLUME I
ADA010115	RADIO NAVIGATION STUDY. VOLUME II. APPENDICES A AND B
ADA010116	STIMULATED COLLECTIVE SCATTERING FROM A MAGNETIZED RELATIVISTIC

DoD Tech Reports | Order Form | Catalog | Part 550 of 1597 | Page 19 of 22

	ELECTRON STREAM
ADA010117	EFFECT OF THE LOWER IONOSPHERE ON THE PROPAGATION OF WAVES FROM AN ELF/VLF SOURCE IN THE MAGNETOSPHERE
ADA010118	OMEGA PHASE ERROR MODEL ANALYSIS
ADA010119	AN EXPERIMENTAL EVALUATION OF A COMPUTER-ASSISTED INSTRUCTION STUDY MANAGEMENT SYSTEM (CAISMS)
ADA010120	A MULTIFACETED COMPUTER-BASED COURSE MANAGEMENT SYSTEM
ADA010121	AN EVALUATION OF THE HARBORS OF SUBIC BAY AND MANILA, REPUBLIC OF THE PHILIPPINES, AS TYPHOON HAVENS
ADA010122	A 26-YEAR TIME SERIES OF MONTHLY MEAN WINDS OVER THE OCEANS: PART 1 - A STATISTICAL VERIFICATION OF COMPUTED SURFACE WINDS OVER THE NORTH PACIFIC AND NORTH ATLANTIC
ADA010123	A 26-YEAR TIME SERIES OF MONTHLY MEAN WINDS OVER THE OCEANS. PART 2. MONTHLY ANOMALIES AT SELECTED POINTS IN THE NORTH PACIFIC
ADA010124	ANALYSIS OF A HIGH-SPEED KERR-MAGNETO-OPTIC DETECTION SCHEME FOR CROSSTIES
ADA010125	THE A-7E WEAPON SYSTEM TRAINERS: AN ACQUISITION ANALYSIS
ADA010126	TARGET DETECTION WITH COLOR VERSUS BLACK AND WHITE TELEVISION
ADA010127	EFFECTS OF GRAPHITE-EPOXY COMPOSITE MATERIALS ON THE CORROSION BEHAVIOR OF AIRCRAFT ALLOYS
ADA010128	A PROCEDURE FOR COMPARING ELECTRICAL CENTER AND INERTIAL CENTER POSITION DIFFERENCES FOR GRAVITY GRADIENT STABILIZED SATELLITES
ADA010129	MULTIPLE SATELLITE ORBIT DETERMINATION FOR NEIGHBORING SATELLITES
ADA010130	MINIMIZATION OF LOCK-IN ROLL MOMENT ON MISSILES VIA SLOTS
ADA010131	A COMPARISON OF THE EFFECTS OF INDIVIDUAL AND TEAM PERFORMANCE FEEDBACK UPON SUBSEQUENT PERFORMANCE
ADA010132	JOINT NORTH SEA WAVE PROJECT (JONSWAP) PROGRESS AN OBSERVER'S REPORT
ADA010133	NMR OF SPIN PAIRS
ADA010134	ANNUAL SOLID STATE PHYSICS CONFERENCE (12TH)
ADA010135	REPORT AVAILABILITY NOTICE, SPRING 1975
ADA010136	AUDIT, A SYSTEM FOR SOFTWARE ENGINEERING FOR THE CDC 6000
ADA010137	COEXISTENCE OF SEVERAL PUTATIVE NEUROTRANSMITTERS IN SINGLE IDENTIFIED NEURONS OF 'APLYSIA'
ADA010138	RAY-HOMOTHETIC PRODUCTION FUNCTIONS
ADA010139	ON HOMOTHETIC SCALAR VALUED PRODUCTION FUNCTIONS
ADA010140	EFFICIENCY AND THE PRODUCTION FUNCTION

ADA010141	AN 'IN VIVO' MODEL FOR THE DEFINITIVE ANALYSIS OF CELLULAR INFLAMMATION IN NORMAL AND IRRADIATED RATS
ADA010142	CORRELATION OF DNC-14 FREQUENCY PREDICTIONS WITH OPERATIONAL EXPERIENCE
ADA010143	SEISMIC THRESHOLD DETERMINATION
ADA010144	THE EFFECTS OF USING UNPHASED SUBARRAY SUMS IN LASA BEAMS ON THE DETECTION PERFORMANCE OF THE ARRAY
ADA010145	TIME SERIES MODELS FOR BIRTH FORECASTING
ADA010146	COMPUTERIZED FAULT TREE ANALYSIS: TREEL AND MICSUP
ADA010147	PREDICTION OF REENLISTMENT: A DISCRIMINANT ANALYSIS APPROACH
ADA010148	REGION GROWING IN TEXTURED OUTDOOR SCENES
ADA010149	SOME CONSIDERATIONS IN A MODEL BUILDING SYSTEM FOR SCENE ANALYSIS
ADA010150	THE DESIGN OF A SEMANTICALLY DIRECTED VISION PROCESSOR (REVISED AND UPDATED)
ADA010151	ACOUSTIC EFFECTS OF FRONTS IN THE WESTERN NORTH ATLANTIC OCEAN
ADA010152	A NUMERICAL MODEL FOR CALCULATION OF INTERSTITIAL SILICA CONCENTRATIONS IN DEEP-SEA CORES
ADA010153	FEASIBILITY OF ARCHIVING, AT AGBABIAN ASSOCIATES, THE GROUND MOTION DATA RESIDING AT PHYSICS INTERNATIONAL COMPANY
ADA010154	GULF STREAM HYDROGRAPHIC SECTIONS AT THE NEW ENGLAND SEAMOUNT CHAIN
ADA010155	CLIMATIC SUMMARY FOR THE PACIFIC MISSILE TEST CENTER
ADA010156	THE SIGNIFICANCE OF MATERIAL DUCTILITY TO THE RELIABILITY AND LOAD CARRYING CAPACITY OF PEAK PERFORMANCE STRUCTURES
ADA010157	ACOUSTIC AND ELECTRICAL FIELDS OF FISH AND MARINE MAMMALS
ADA010158	TELEMAZE: A FEEDBACK CONTROL SYSTEM FOR THE REMOTE POSITIONING OF A DISTANT EXPLORATORY VEHICLE
ADA010159	NORMAN (NORMALIZING ANALYZER)
ADA010185	PERSPECTIVES ON HOME BASEMENT SHARING
ADA010186	AN INTELLIGENT TUTOR: ON-LINE DOCUMENTATION AND HELP FOR A MILITARY MESSAGE SERVICE
ADA010187	EFFECTS OF EXTREMELY LOW FREQUENCY ELECTROMAGNETIC FIELDS ON GROWTH AND DIFFERENTIATION OF 'PHYSARUM POLYCEPHALUM'
ADA010188	A RECURSION METHOD FOR SELF-CONSISTENT CALCULATIONS IN METALS I
ADA010189	NON-LOCAL CORRECTIONS TO THE ELECTRONIC STRUCTURE OF METAL SURFACES
ADA010190	VAN DER WAALS FORCES IN THE NOBLE METALS
-	

ADA010191	ASYMPTOTIC NORMALITY AND EFFICIENCY OF A CLASS OF TEST STATISTICS
ADA010192	THE SECRETARY PROBLEM: OPTIMAL SELECTION WITH INTERVIEW COST
ADA010193	REACTION OF PHENYLBORON DICHLORIDE WITH CYCLOPENTADIENYLDICARBOLLYLCOBALT
ADA010194	CUMULUS CLOUD ENERGETICS AS REVEALED IN A NUMERICAL MODEL OF CLOUD DYNAMICS
ADA010195	CHEMISTRY OF MONOCARBON METALLOCARBORANES INCLUDING POLYHEDRAL REARRANGEMENTS IN MIXED-METAL BIMETALLOCARBORANES
ADA010196	THE EFFECTS OF HEAVY WATER (D2O) AS A CATALYST IN A CO2-N2 GASDYNAMIC LASER
ADA010197	AREA IMPACT EVALUATION: A PLANNING METHODOLOGY FOR ASSESSMENT OF THE ECONOMIC VIABILITY OF LOCAL AREAS DURING CRISIS RELOCATION
ADA010198	CONFIDENCE BOUNDS AND PROPAGATION OF UNCERTAINTIES IN SYSTEM AVAILABILITY AND RELIABILITY COMPUTATIONS
ADA010199	DEVELOPMENT OF BOAT AND HELICOPTER DEPLOYABLE OIL SLICK SAMPLER
ADA010200	COMPUTER NETWORKING
ADA010201	RECOMBINATION EMISSION IN HYDROGEN-FLUORINE SYSTEMS
ADA010202	A PARALLEL-CHANNEL DETECTION SYSTEM
ADA010204	COLLISION STUDIES OF GASEOUS MOLECULAR LASERS
ADA010205	IONOSPHERIC MODELING
ADA010206	THE INFLUENCE OF OCEAN WAVES ON RADIATIVE TRANSFER IN THE EARTH'S ATMOSPHERE AND OCEAN
ADA010207	DISTRIBUTION-FREE TECHNIQUES OF SIGNAL DETECTION FOR NOISY CHANNEL WITH RANDOM FADING AND INTERSYMBOL INTERFERENCE
ADA010208	A THEORETICAL INVESTIGATION OF A METHOD FOR ANALYZING RANDOM SIGNALS
ADA010209	RECIPIENT REACTIONS TO AID: LITERATURE REVIEW AND A CONCEPTUAL FRAMEWORK
ADA010210	CONTENT ANALYSIS OF SURVEY FEEDBACK MEETINGS: AN EVALUATION TOOL
ADA010211	CRISIS MANAGEMENT: PSYCHOLOGICAL AND SOCIOLOGICAL FACTORS IN DECISION MAKING
ADA010212	FACTORS INFLUENCING TRAINABILITY IN THE MARINE CORPS
ADA010213	DEMOGRAPHIC FACTORS IN THE EDUCTION OF RELATIONS IN ANALOGY PICTURE PAIRS
ADA010214	A PARTIAL STRUCTURE FOR PERFORMANCE EVALUATION
ADA010215	EVALUATION OF GALLIUM NITRIDE FOR ACTIVE MICROWAVE DEVICES

DoD Tech Reports | Order Form | Catalog | Part 550 of 1597 | Page 22 of 22

ADA010216	HETEROJUNCTION CONTACTS FOR TRANSFERRED-ELECTRON DEVICES
ADA010217	ENCRYPTION SCHEMES FOR COMPUTER CONFIDENTIALITY
ADA010218	A PORTABLE COMPILER FOR THE LANGUAGE C
ADA010219	VELA NETWORK EVALUATION AND AUTOMATIC PROCESSING RESEARCH
ADA010220	MICRODOSIMETRIC STRUCTURE OF HZE PARTICLE TRACKS IN TISSUE
ADA010221	PROSODIC AIDS TO SPEECH RECOGNITION: VI. TIMING CUES TO LINGUISTIC STRUCTURE AND IMPROVED COMPUTER PROGRAMS FOR PROSODIC ANALYSIS