

ADA032591	EVALUATING PENETRATION TESTS IN CLAY FROM MEASURED SOIL PARTICLE MOVEMENTS
ADA032592	AUTOMATIC SPEAKER ADAPTATION
ADA032593	ARMED SERVICES VOCATIONAL APTITUDE BATTERY (ASVAB) CORRELATIONAL ANALYSIS, ASVAB FORM 2 VERSUS ASVAB FORM 5
ADA032600	LESSONS LEARNED: PRODUCTION RESTART OF A MAJOR WEAPONS SYSTEM
ADA032601	PLANNING ALTERNATIVES FOR NAVAL AIRCRAFT GUN SYSTEM ACQUISITION
ADA032602	A SYSTEMS VIEW OF AN AIR FORCE PROGRAM OFFICE
ADA032603	CHARACTERISTICS OF MEDICALLY DISQUALIFIED AIRMAN APPLICANTS IN CALENDAR YEARS 1973 AND 1974
ADA032604	SUMMARY OF SYNOPTIC METEOROLOGICAL OBSERVATIONS (SSMO), WEST AFRICAN AND SELECTED ISLAND COASTAL MARINE AREAS. VOLUME 3. AREA 16 - SKELETON COAST, AREA 17 - WALVIS BAY SW, AREA 18 - ALEXANDER BAY SW, AREA 19 - CAPE TOWN, AREA 20 - PORT ELIZABETH, AREA 21 - EAST LONDON, AREA 22 - DURBAN
ADA032605	CURRENT AVIATION STATISTICS. AIR TRAFFIC ACTIVITY, FISCAL YEAR 1976
ADA032610	TEXTURE STRENGTHENING OF TITANIUM AND ZIRCONIUM (TEKSTURNOE UPROCHNENIE TITANA I TSIRKONIYA)
ADA032611	THE MEASUREMENT OF AERODYNAMIC FORCES ON AN OSCILLATING MODEL OF A FAN-ENGINE NACELLE
ADA032617	TEST OF MOISTURE SEALANT OF U-6A (L-20) MAGNETOS
ADA032627	AIRCRAFT AIRFRAME COST ESTIMATION UTILIZING A COMPONENTS OF VARIANCE MODEL
ADA032630	OZONE MEASUREMENT AND METEOROLOGICAL ANALYSIS OF TROPOPAUSE FOLDING
ADA032631	OZONE IN RURAL AND URBAN AREAS OF NEW YORK STATE. PART I
ADA032632	AIRCRAFT ENVIRONMENTAL SYSTEMS REPAIR CAREER LADDER, AFSC'S 42331, 42351, 42371 AND 42396
ADA032634	HIGH POWER STUDY--CONVENTIONAL GENERATORS, SUPERCONDUCTING GENERATORS, NON-AIR-BREATHING TURBINES
ADA032635	FLEXIBLE CASE - GRAIN INTERACTION IN BALLISTIC WEAPON SYSTEMS. VOLUME I. TECHNICAL ACCOMPLISHMENTS
ADA032636	FLEXIBLE CASE-GRAIN INTERACTION IN BALLISTIC WEAPON SYSTEMS. VOLUME II. SOLID PROPELLANT GRAIN INSTRUMENTATION SYSTEM DESIGN AND APPLICATION
ADA032637	FLEXIBLE CASE-GRAIN INTERACTION IN BALLISTIC WEAPON SYSTEMS. VOLUME III. APPENDIXES
ADA032638	AUTOMATIC GENERATION OF BUSINESS DATA-PROCESSING PROGRAMS FROM A NON-PROCEDURAL LANGUAGE

ADA032639	APPLICATION OF STOCHASTIC APPROXIMATION TO FREQUENCY DOMAIN ADAPTIVE FILTERS
ADA032640	THE ROSCOE MANUAL. VOLUME 3: PROGRAM STRUCTURE
ADA032641	GAMING MODELS FOR MILITARY OPERATIONS IN BUILT-UP AREAS
ADA032642	MERDC/OSU HYDRAULIC SYSTEM RELIABILITY PROGRAM
ADA032643	EVALUATION OF SOIL MECHANICS LABORATORY EQUIPMENT. REPORT NO. 4. DETERMINATION OF LIQUID AND PLASTIC LIMITS OF SOILS BY THE CONE PENETRATION METHOD
ADA032644	EVALUATION OF SOIL MECHANICS LABORATORY EQUIPMENT. REPORT NO. 5. COMPARISON OF SPEED OF VARIOUS BALANCES
ADA032645	EVALUATION OF SOIL MECHANICS LABORATORY EQUIPMENT. REPORT NO. 6. SIEVE ANALYSES OF GRANULAR SOILS BY DIVISION LABORATORIES
ADA032646	EVALUATION OF SOIL MECHANICS LABORATORY EQUIPMENT. REPORT NO. 7. THE ETCO CONSOLIDATION DEVICE
ADA032647	EVALUATION OF SOIL MECHANICS LABORATORY EQUIPMENT. REPORT NO. 8. EVALUATION OF THE BECKMAN MODEL 930 AIR COMPARISON PYCNOMETER
ADA032648	EVALUATION OF SOIL MECHANICS LABORATORY EQUIPMENT. REPORT NO. 9. COMPARISON OF CONTROLLED-STRESS AND CONTROLLED-STRAIN DIRECT SHEAR TESTS ON TWO COMPACTED SOILS
ADA032649	VISIT TO FT. BENNING, GA., FOR CONSTRUCTION OF FIBER GLASS MEMBRANE SURFACING, DECEMBER 1964, AND INSPECTIONS OF SURFACING, JANUARY 1965
ADA032650	FIELD TESTS OF T17 MEMBRANE SURFACING AND DUST PALLIATIVES. REPORT NO. 1 ON PHASE 1
ADA032651	FIELD TESTS OF T17 MEMBRANE SURFACING AND DUST PALLIATIVES. REPORT NO. 2 ON PHASE 1. DYESS AIR FORCE BASE, TEXAS, 26-28 JANUARY 1965
ADA032652	FIELD TESTS OF T17 MEMBRANE SURFACING AND DUST PALLIATIVES. REPORT 3 ON PHASE 1. EGLIN AIR FORCE BASE, FLA., 9-26 FEBRUARY 1965
ADA032653	USING THE DATA BANK IN TACTICAL SYSTEM HARDENING AND VULNERABILITY ASSESSMENTS
ADA032654	AIRCRAFT MOTION SENSITIVITY TO CROSS AND CROSS-COUPLING DAMPING DERIVATIVES
ADA032655	A COMPARISON OF THE LIBERMAN-ROSS AND MANN-GRUBBS METHODS
ADA032656	FRACTURE OF BRITTLE MATERIALS AT HIGH TEMPERATURE
ADA032657	DETERMINATION OF EFFECTS OF DESIGNATED POLLUTANTS ON PLANT SPECIES
ADA032658	THE ARMY ADAPTATION INVENTORY: DEVELOPMENT AND STANDARDIZATION
ADA032659	INVESTIGATION AND DESIGN OF ELECTRONIC CIRCUITRY RELATED TO NOISE AND RADIATION EFFECTS FOR SOLID STATE DEVICES AND CIRCUITS

ADA032660	A PROCESSOR UTILIZATION MODEL FOR A MULTIPROCESSOR COMPUTER SYSTEM
ADA032661	RECURSIVE RELATIONS IN THE COMPUTATION OF THE EQUILIBRIUM RESULTS OF FINITE QUEUES
ADA032662	DEVELOPMENT OF A COMPUTER MODEL FOR SCATTERING OF ELECTROMAGNETIC WAVES BY A TURBULENT WAKE
ADA032663	PEACE-TIME TASK ANALYSIS AND ITS RELATION TO WAR-TIME CONDITIONS
ADA032664	SLICE 75, A COMPUTER PROGRAM FOR LARGE, SYMMETRIC EIGENVALUE PROBLEMS
ADA032665	SLUICE PRESSURES, GATE VIBRATIONS, AND STILLING BASIN WALL PRESSURES, LIBBY DAM, KOOTENAI RIVER, MONTANA
ADA032666	DIVIDE CUT DRAINAGE STRUCTURES, TENNESSEE-TOMBIGBEE WATERWAY, MISSISSIPPI AND ALABAMA; HYDRAULIC MODEL INVESTIGATION
ADA032667	SOLUTIONS OF CERTAIN MATRIX EQUATIONS WITH APPLICATIONS TO ENGINEERING SCIENCES
ADA032668	METABOLIC RESPONSES OF THE HOST TO INFECTIOUS DISEASE
ADA032670	A CLASS OF CONTROLLABLE NONLINEAR SYSTEMS
ADA032671	THE DESIGN AND DEVELOPMENT OF A GENERAL CROSS ASSEMBLING CAPABILITY
ADA032672	CLASSIFICATION IMPROVEMENT BY OPTIMAL DIMENSIONALITY REDUCTION WHEN TRAINING SETS ARE OF SMALL SIZE
ADA032673	CONTROL STRATEGIES FOR COMPLEX SYSTEMS FOR USE IN AEROSPACE AVIONICS
ADA032674	FILTERING AND CONTROL PROBLEMS FOR PARTIAL DIFFERENTIAL EQUATIONS
ADA032675	CHEMICAL KINETIC/GAS DYNAMIC/PARTICLE INTERACTIONS IN ROCKET NOZZLE AND EXHAUST PLUME FLOWS
ADA032676	THE ROSCOE MANUAL. VOLUME IV. SYSTEMS MODELS
ADA032677	DESIGN AND TEST OF AN LHS LATERAL CONTROL SYSTEM FOR A T-2C AIRPLANE
ADA032678	ARTILLERY METEOROLOGICAL ANALYSIS OF PROJECT PASS
ADA032679	ELECTRONIC CONTROL FOR 360 DEGREE NONPROGRAMMED VISUAL DISPLAY
ADA032680	NONSTEADY LABORATORY SIMULATION OF ATMOSPHERIC VORTICES: INERTIAL OSCILLATIONS AND TORNADO SKIP
ADA032681	A NOTE ON THE ALGEBRAIC MATRIX RICCATI EQUATION
ADA032682	ELECTRON-BEAM-INDUCED DAMAGE IN PAINT SAMPLES
ADA032683	DISTRIBUTION OF ANGLE OF OBLIQUITY OF LASER - GUIDED PROJECTILES WITH RESPECT TO THE TARGET AT IMPACT

ADA032684	EFFECTS OF DREDGING AND DISPOSAL ON SOME BENTHOS AT MONTEREY BAY, CALIFORNIA
ADA032685	EFFECTS OF ATMOSPHERIC WINDS AND AERODYNAMIC LIFT ON THE INCLINATION OF THE ORBIT OF THE S3-1 SATELLITE
ADA032686	APPLICATIONS OF MATRIX METHODS TO RADIATION AND SCATTERING SYSTEMS
ADA032687	MANNED SYSTEM DESIGN USING OPERATOR MEASURES AND CRITERIA
ADA032688	A COMPANDED DELTA MODULATOR WITH LOW POWER CONSUMPTION
ADA032689	COMPLEXITY OF VECTORIZED SOLUTION OF TWO-DIMENSIONAL FINITE ELEMENT GRIDS
ADA032690	ON THE EXPONENTIAL BOUNDEDNESS OF STOPPING TIMES OF INVARIANT SPRT'S
ADA032691	EMERGENT LEADERSHIP PROCESSES AS A FUNCTION OF TASK STRUCTURE AND MACHIAVELLIANISM
ADA032692	GEOMETRIC DESCRIPTION AND GENERATION OF SURFACES
ADA032693	THE REPRESENTATION AND SELECTION OF COMMONSENSE KNOWLEDGE FOR NATURAL LANGUAGE COMPREHENSIONN
ADA032694	MANUFACTURING METHODS AND TECHNIQUES FOR PIEZOELECTRIC TRANSFORMERS
ADA032695	SOME NEW RESULTS IN THE THEORY OF RECURRENT EVENTS - A PRELIMINARY REPORT
ADA032696	EXTREMES OF MOVING AVERAGES OF STABLE PROCESSES
ADA032697	DEFECT STRUCTURE IN GAAS
ADA032698	SYNOPSIS OF IONIZATION SOURCES IN THE MESOSPHERE AND STRATOSPHERE, WITH PARTICULAR EMPHASIS GIVEN TO THE PATH OF THE 26 FEBRUARY 1979 SOLAR ECLIPSE
ADA032699	RESEARCH IN SEISMOLOGY: EARTHQUAKE MAGNITUDES
ADA032700	INVESTIGATION OF AN AUTOMATED MATERIALS HANDLING SYSTEM USING A GPSS SIMULATION
ADA032701	EFFECT OF IMPERFECT GROUND PLANE ON NONLINEAR INHOMOGENEOUS ANTENNA
ADA032702	SYNERGISTIC EFFECTS AND DEFLAGRATION ANALYSIS IN COMPOSITE SOLID PROPELLANT COMBUSTION
ADA032703	MODEL STUDIES OF OUTFALL SYSTEMS FOR DESALINATION PLANTS. PART 1. FLUME STUDY OF THE MIXING CHARACTERISTICS OF DENSE JETS DISCHARGED INTO A FLOWING FLUID. VOLUME 1. MAIN TEXT. APPENDIX A: NOTATION. APPENDIX B. CONDUCTIVITY PROBE CALIBRATION AND DATA REDUCTION
ADA032704	VISIT TO U. S. ARMY ENGINEER DISTRICT LITTLE ROCK, ARK., AND TO ARKANSAS RIVER LOCK NO. 2, LOCK NO. 3, AND DAM NO. 2, 24-26 MAY 1965

ADA032705	TRAFFICABILITY PREDICTIONS IN TROPICAL SOILS. REPORT 2. PUERTO RICO STUDY
ADA032706	FIELD TESTS OF T17 MEMBRANE SURFACING AND DUST PALLIATIVES. REPORT 4 ON PHASE 1. LANGLEY AIR FORCE BASE, VA., 22-26 MARCH AND 1-3 APRIL 1965
ADA032707	A DIMENSIONAL ANALYSIS OF THE PERFORMANCE OF PNEUMATIC TIRES ON CLAY
ADA032708	PENETRATION TESTS FOR SOIL MEASUREMENTS
ADA032709	GAMMA-RAY MEASUREMENTS TO EVALUATE SOIL PROPERTIES
ADA032710	MODEL STUDIES OF OUTFALL SYSTEMS FOR DESALINATION PLANTS. PART II. TESTS OF EFFLUENT DISPERSION IN SELECTED ESTUARY MODELS. VOLUME I. MAIN TEXT
ADA032711	MODEL STUDIES OF OUTFALL SYSTEMS FOR DESALINATION PLANTS. PART II. TESTS OF EFFLUENT DISPERSION IN SELECTED ESTUARY MODELS. VOLUME 2. APPENDIX A: TABULATIONS OF MODEL DATA
ADA032712	EXPERIMENTAL STUDY ON HIGH SUBSONIC TURBULENT FLOW INCIPIENT SEPARATION
ADA032713	FREQUENCY ANALYSIS USING A MINICOMPUTER
ADA032714	THE DESIGN, CONSTRUCTION AND FLIGHT TESTING OF A LARGE LIQUID PROPELLANT MISSILE
ADA032715	LOW FREQUENCY DIELECTRIC PROPERTIES OF WIDE BAND-GAP SEMICONDUCTORS
ADA032716	INVESTIGATION INTO THE FEASIBILITY OF UTILIZING WIND SHEAR FOR OBTAINING CONTINUOUS NON-POWERED FLIGHT
ADA032717	CYCLIC LIQUID JET BEHAVIOR IN PULSATING BUBBLES
ADA032718	THE ELECTRON SPIN RESONANCE DETERMINATION OF SITE POPULATIONS IN ERBIUM DOPED CALCIUM FLUORIDE
ADA032719	MATHEMATICAL-STATISTICAL AND DIGITAL COMPUTER ANALYSIS OF TIME SERIES DATA
ADA032720	THE DESIGN OF A SONAR TARGET SIMULATOR
ADA032721	DEB STAGE 1 CONUS LINK TESTING INTERIM REPORT
ADA032722	NOISE LIMITATIONS OF RF SQUIDS
ADA032723	DIGITAL SIMULATION OF DIFFERENTIAL PULSE POLAROGRAPHY WITH INCREMENTAL TIME CHANGE
ADA032724	NON-EQUILIBRIUM RADIATION FOR THE HULL CODE
ADA032725	CORRECTIONS TO SINGLE-SHIELDED TOTAL TEMPERATURE PROBES IN SUBSONIC, SUPERSONIC, AND HYPERSONIC FLOW
ADA032726	FIELD EXPERIMENT ON A PREFABRICATED EXPANDABLE FOAM/WOOD STRUCTURE

ADA032727	PREVENTION OF FOOD RESIDUE SPOILAGE IN WASTE PACKAGING FROM FEEDING SYSTEMS UTILIZED BY PERSONNEL OPERATING IN A CLOSED GASEOUS ENVIRONMENT REQUIREMENT NUMBER AF 4-12
ADA032728	AVIATION FORECASTS - FISCAL YEARS 1977 - 1988
ADA032729	BIBLIOGRAPHY OF STATISTICAL AND METEOROLOGICAL METHODOLOGY IN WEATHER MODIFICATION
ADA032730	A CORRELATION OF DISCRETE AND DIFFUSE AURORA WITH PARTICLE PRECIPITATION
ADA032731	INVESTIGATION OF ULTRAVIOLET PHOTOIONIZATION SUSTAINED DISCHARGE FOR GAS LASERS
ADA032732	RADAR DETECTION OF THUNDERSTORM HAZARDS FOR AIR TRAFFIC CONTROL. VOLUME I. STORM CELL DETECTION
ADA032733	AIRBORNE RESISTIVITY AND MAGNETOMETER SURVEY IN NORTHERN MAINE FOR OBTAINING INFORMATION ON BEDROCK GEOLOGY
ADA032734	PROCESS STUDIES AND FABRICATION OF ROCKET MOTOR BODY BY AUSFORMING PROCESS
ADA032735	FEASIBILITY TEST OF A PULSE MODULATED PRESSURIZATION SYSTEM FOR A HIGH ALTITUDE SUPERSONIC TARGET VEHICLE PROPULSION SYSTEM
ADA032736	RADAR DETECTION OF THUNDERSTORM HAZARDS FOR AIR TRAFFIC CONTROL. VOLUME II. RADAR SYSTEMS
ADA032737	SYNTHESIS OF INPUT SIGNALS IN PARAMETER ESTIMATION PROBLEMS
ADA032738	NONPARAMETRIC DISCRIMINATION AND DENSITY ESTIMATION
ADA032739	A NEW SOFTWARE PACKAGE FOR SEISMIC AND IMAGERY RECOGNITION
ADA032740	THE STABILITY OF PLANE COUETTE FLOW
ADA032741	THE EFFECT OF THE ENVIRONMENT ON THE MECHANICAL BEHAVIOR OF SEMI-CRYSTALLINE POLYMERS AT HIGH PRESSURES
ADA032742	SYNCHRONIZATION STATION LOCATION STUDY. SUMMARY
ADA032743	OXIDATION KINETICS OF HYDROCARBON FUELS
ADA032744	ERROR-CORRECTING SYNTAX ANALYSIS FOR TREE LANGUAGES
ADA032745	INPUT SIGNAL SYNTHESIS FOR LINEAR AND NONLINEAR SYSTEM IDENTIFICATION
ADA032746	PIECEWISE APPROXIMATION OF PICTURES USING MAXIMAL NEIGHBORHOODS
ADA032747	SOME NEW METHODS OF DETECTING STEP EDGES
ADA032748	PERFORMANCE BOUNDS OF A CLASS OF SAMPLE-BASED CLASSIFICATION PROCEDURES
ADA032749	TEMPORARY STORAGE AND ULTIMATE DISPOSAL OF OIL RECOVERED FROM SPILLS IN ALASKA
ADA032750	A MODIFIED GRADIENT TECHNIQUE FOR IMAGE ANALYSIS

ADA032751	MULTI-USER AND WIRETAP CHANNELS INCLUDING FEEDBACK
ADA032752	DEEP BUCKLING OF A THIN OBLATE SPHEROIDAL SHELL UNDER UNIFORM NORMAL PRESSURE
ADA032753	WHITE NOISE ESTIMATORS FOR SEISMIC DATA PROCESSING IN OIL EXPLORATION
ADA032754	SEISMIC DISCRIMINATION
ADA032755	A DETERMINATION OF THE PRIMARY FACTORS AFFECTING DEFENSE CONTRACTORS' PROFIT
ADA032756	BEHAVIOR OF POROUS BERYLLIUM UNDER THERMOMECHANICAL LOADING. PART 2. QUASI-STATIC DEFORMATION
ADA032757	BEHAVIOR OF POROUS BERYLLIUM UNDER THERMOMECHANICAL LOADING. PART 4. CONSTITUTIVE MODEL FOR WAVE PROPAGATION
ADA032758	COMPUTER-AIDED DETECTION
ADA032759	CHARACTERISTICS OF POLAR ICE OBSERVED DURING THE 1957 ARCTIC CRUISE OF THE USS NAUTILUS
ADA032760	ON THE DETERMINATION OF THE RADIATION PATTERN OF AN EMITTER FROM NEARFIELD DATA
ADA032761	QUARTERLY PROGRESS REPORT NUMBER 2, 1 NOVEMBER 1966 - 31 JANUARY 1967
ADA032762	A COMPUTER GENERATED PLOTTING CAPABILITY FOR FAMILIES OF CURVES IN 2 AND 3 DIMENSIONS
ADA032763	RESTORATION OF LANDING-MAT-SURFACED SUBGRADES BY GROUTING METHODS
ADA032764	EVALUATION OF WES ANALYTICAL MODEL IN SELECTED TERRAINS (XM559E1 GOER TESTS AT CAMP GAGETOWN, NEW BRUNSWICK, CANADA)
ADA032765	EVALUATION OF THE RELATIVE OFF-ROAD PERFORMANCE OF 15 VEHICLES IN SYNTHALOGOUS THEATERS OF OPERATION (STOP) TERRAIN FACTOR COMPLEXES. VOLUME I. APPLICATION OF AN ANALYTICAL MODEL FOR PREDICTING AND EVALUATING VEHICLE PERFORMANCE IN STOP TERRAIN FACTOR COMPLEXES. APPENDIX A. ANALYTICAL MODEL FOR PREDICTING CROSS-COUNTRY VEHICLE PERFORMANCE
ADA032766	MODEL STUDIES OF OUTFALL SYSTEMS FOR DESALINATION PLANTS. PART 1. FLUME STUDY OF THE MIXING CHARACTERISTICS OF DENSE JETS DISCHARGED INTO A FLOWING FLUID. VOLUME 2. APPENDIX C: JET GEOMETRY SKETCHES. APPENDIX D: DILUTION CONTOUR PLOTS
ADA032767	THE LIMIT OF APPLICABILITY OF LINEAR WAVE REFRACTION THEORY IN A CONVERGENCE ZONE
ADA032768	UNDERWATER SOUND PRESSURE MINIMA IN BIOACOUSTIC TEST TANKS
ADA032769	MOBILITY EXERCISE A (MEXA) FIELD TEST PROGRAM. REPORT 4. PERFORMANCE OF SELECTED MEXA AND MILITARY VEHICLES IN VERTICAL OBSTACLES

ADA032770	MEASUREMENT OF BACKGROUND HYDROCARBONS IN REMOTE AREAS. I. INITIAL EXPERIMENTS
ADA032771	TRAINING SITUATION ANALYSIS FOR THE ADVANCE HELICOPTER FLIGHT TRAINING PHASE
ADA032772	COMPLEXITY OF MONOTONE NETWORKS FOR COMPUTING CONJUNCTIONS
ADA032773	STUDIES OF THE ECOLOGICAL IMPACT OF REPETITIVE AERIAL APPLICATIONS OF HERBICIDES ON THE ECOSYSTEM OF TEST AREA C-52A, EGLIN AFB, FLORIDA
ADA032774	THE EFFECTS OF WASTEWATER APPLICATION ON THE GROWTH AND CHEMICAL COMPOSITION OF FORAGES
ADA032789	NON LINEAR CALCULATION OF SUPERCAVITATING HYDROFOILS NEAR A FREE SURFACE
ADA032790	MHD GENERATOR INVESTIGATIONS
ADA032791	PARALLEL AND INTERSECTING FLATS FRACTIONS: ESTIMABILITY AND ALIAS STRUCTURES
ADA032792	COMPUTED EXTREME TEMPERATURE RESPONSE OF MEDIUM CALIBER ANTI-ARMOR AUTOMATIC CANNON TEST BED NUMBER 2
ADA032793	THE IMPACT OF A MODIFIED TRAINING COURSE ON PERFORMANCE OF U.S. COAST GUARD SUBSISTENCE SPECIALISTS
ADA032794	IMMUNITY TO MALARIA PARASITES
ADA032795	PROBE-IN-BED TECHNIQUE FOR DETERMINATION OF RESIDUAL GAS LIFE OF CHARCOAL FILTERS
ADA032796	ADAPTIVE COMPUTER AIDING IN DYNAMIC DECISION PROCESSES: METHODOLOGY, EVALUATION, AND APPLICATIONS
ADA032797	THE FEASIBILITY OF A GEOGRAPHIC PAY SUPPLEMENT FOR CONUS MILITARY PERSONNEL
ADA032799	ACTIVITIES RELATING TO TITLE II PORTS AND WATERWAYS SAFETY ACT OF 1972
ADA032800	IDENTIFICATION OF AIRCRAFT STABILITY AND CONTROL COEFFICIENTS FOR THE HIGH ANGLE-OF-ATTACK REGIME
ADA032801	PROCEEDINGS OF INTERNATIONAL WIRE AND CABLE SYMPOSIUM (25TH) HELD AT CHERRY HILL, NEW JERSEY, ON NOVEMBER 16,17 AND 18, 1976
ADA032802	INITIAL BOUNDARY VALUE PROBLEMS FOR INCOMPLETELY PARABOLIC SYSTEMS
ADA032803	EFFICIENT MULTIPLE PROCESSOR COORDINATION
ADA032804	EVALUATION OF THE HUMAN BODY AS AN AIRFOIL
ADA032805	THE CONTRACTILE RESPONSE OF THE SPLEEN OF MINIATURE SWINE TO INTRA-ARTERIAL INFUSION OF EPINEPHRINE
ADA032806	REAL-EAR SOUND ATTENUATION CHARACTERISTICS OF THE DH-132 HELMET

	FOR ARMORED VEHICLE CREWMEN
ADA032807	COMPUTER GRAPHICS AND IMAGE PROCESSING
ADA032808	BROADBAND AND HIGH POWER INFRARED WAVEGUIDE MODULATORS
ADA032809	NONCOPLANAR HIGH POWER FET
ADA032810	DOUBLE-DECK SOLAR EXTREME ULTRAVIOLET SPECTROMETERS
ADA032811	EVALUATION OF HIGH POWER TUBES FOR LORAN-C USE
ADA032812	SPONTANEOUS COMPUTATION IN COGNITIVE MODELS
ADA032813	TOKAMAK PLASMA HEATING WITH INTENSE PULSED ION BEAMS
ADA032814	APPROACHES TO SOLVING THE SOFTWARE PROBLEM: SOFTWARE ENGINEERING AND AUTOMATIC PROGRAMMING
ADA032815	SURVEILLANCE REPORT. STAGE I DISSECTED MOTORS. PHASE VII. PROPELLANT AND COMPONENT TESTING
ADA032816	S-3A GRAPHITE/EPOXY SPOILER DEVELOPMENT PROGRAM. VOLUME 1
ADA032817	STUDIES OF TRANSVERSE LIQUID FUEL JETS IN HIGH-SPEED AIR STREAMS
ADA032818	1.06 MICRON HIGH SENSITIVITY IR PHOTOCATHODE
ADA032819	MULTIPLE PHOTON IONIZATION PROCESSES IN ATOMS
ADA032820	MOLECULAR BASIS FOR LIQUID CRYSTAL FIELD EFFECTS
ADA032821	RESOLUTION IV FRACTIONAL FACTORIAL DESIGNS FOR THE GENERAL ASYMMETRIC FACTORIAL
ADA032822	PRODUCTION ENGINEERING MEASURE (PEM) FOR HIGH CURRENT, FAST-SWITCHING TRANSISTORS
ADA032823	SAMPLING FROM THE GAMMA DISTRIBUTION ON A COMPUTER
ADA032824	I, II CONVERGENCE AND RATE OF CONVERGENCE THEOREMS FOR CONSTRAINED AND UNCONSTRAINED STOCHASTIC APPROXIMATION, VIA WEAK CONVERGENCE METHODS. III NUMERICAL STUDIES FOR CONSTRAINED STOCHASTIC APPROXIMATION PROBLEMS
ADA032825	A NOTE ON FEEDBACK STABILIZATION OF A DIFFERENTIAL DIFFERENCE SYSTEM
ADA032826	AN ALGEBRAIC TOPOLOGICAL APPROACH TO STABILITY THEORY
ADA032827	A THEORY OF TIME-DEPENDENT BONDING FOR VISCOELASTIC MEDIA
ADA032828	DYNAMICAL SYSTEMS, AN INTERNATIONAL SYMPOSIUM HELD AT BROWN UNIVERSITY ON 12-16 AUGUST 1974. VOLUME I
ADA032829	DYNAMICAL SYSTEMS, AN INTERNATIONAL SYMPOSIUM HELD AT BROWN UNIVERSITY ON 12-16 AUGUST 1974. VOLUME II
ADA032830	MANUFACTURING METHODS AND TECHNOLOGY MEASURE FOR PLASTIC HOUSINGS FOR C-2328-B-GRA 39 AND C-2329-B-GRA-39 RADIO
ADA032831	STRUCTURE IDENTIFICATION VIA MASS SPECTROMETRY, TETRANITRO AZOXY

	AND AZOTOLUENES
ADA032832	TESTS OF THE ARCTIC BOAT CONFIGURATION OF THE LOCKHEED CLEAN SWEEP OIL RECOVERY SYSTEM IN A BROKEN ICE FIELD
ADA032833	LONGITUDINAL VORTICES INDUCED IN A STAGNATION REGION BY WAKES -- THEIR INCIPIENT FORMATION AND EFFECTS ON HEAT TRANSFER FROM CYLINDERS
ADA032834	STRAIN METERS AND STRESS METERS FOR EMBEDMENT IN MODELS OF MASS CONCRETE STRUCTURES. REPORT 2. EVALUATION OF MICRODOT EMBEDMENT STRAIN GAGE
ADA032835	EXPEDIENT REINFORCEMENT FOR CONCRETE FOR USE IN SOUTHEAST ASIA. REPORT 3. ADDITIONAL TESTS OF BAMBOO
ADA032836	EVALUATION OF THE RELATIVE OFF-ROAD PERFORMANCE OF 15 VEHICLES IN SYNTHALOGOUS THEATERS OF OPERATION (STOP) TERRAIN FACTOR COMPLEXES. VOLUME II. APPENDIX B. VEHICLE PERFORMANCE PREDICTIONS IN TROPICAL CLIMATE THEATER. APPENDIX C. VEHICLE PERFORMANCE PREDICTIONS IN ARID CLIMATE THEATER. APPENDIX D. VEHICLE PERFORMANCE PREDICTIONS IN TEMPERATE CLIMATE THEATER
ADA032837	REPORT OF COLD CLIMATE CLOTHING AND SURVIVAL EQUIPMENT WORKSHOP
ADA032838	DIGITAL TRANSMISSION EVALUATION PROJECT RDS-80G TEST
ADA032839	MAIN TRENDS IN THE IMPROVEMENT OF MARINE STEAM AUXILIARY TURBINES (OSNOVNYYE NAPROVLENIYA SOVERSHENSTVOVANIYA SUDOVYKH PAROVYKH VSPOMOGATEL'NYKH TURBIN)
ADA032840	SERVICE TEST OF SELECTED LIGHTWEIGHT AVIONIC EQUIPMENT (SLAE)
ADA032841	MILITARY POTENTIAL TEST OF THE PORTABLE LUBRICATION UNIT (BATTERY POWERED)
ADA032842	FUELS AND LUBRICANTS
ADA032843	ELECTRONICS PRINCIPLES PRECISION MEASURING EQUIPMENT CAREER LADDER AFSCS 32430, 32450, 32470, AND 32490
ADA032844	ELECTRONICS PRINCIPLES OCCUPATIONAL SURVEY REPORT MISSILE MAINTENANCE CAREER LADDER AFSCS 31631L, 31651L, 31671L, AND 31790
ADA032845	MANUFACTURING METHODS AND TECHNOLOGY MEASURE FOR PLASTIC HOUSINGS FOR C-2328-B-GRA-39 AND C-2329-B-GRA-39 RADIO
ADA032846	OPTIMAL CONTROL OF SYSTEMS WITH UNCERTAINTY
ADA032847	PROCESS IDENTIFICATION UTILIZING A SEQUENTIAL INSTRUMENTAL VARIABLE REGRESSION ALGORITHM
ADA032848	I* ATOM BIMOLECULAR QUENCHING BY O2, H2O, H2O2, AND H2
ADA032849	METATROPIC MATERIALS; A THEORY FOR PERMANENT MEMORY EFFECTS
ADA032850	SENSOR POSITION LOCATOR
ADA032851	10.6-MICRON (HG,CD)TE PHOTODIODE MODULE

ADA032852	EXPONENTIAL FOURIER DENSITIES ON SO(3) AND OPTIMAL ESTIMATION AND DETECTION FOR ROTATIONAL PROCESSES
ADA032853	ON A CLASS OF LEAST-ELEMENT COMPLEMENTARITY PROBLEMS
ADA032854	DEVELOPMENTS IN QUANTITATIVE STRUCTURE-ACTIVITY RELATIONSHIPS (QSAR). A REVIEW
ADA032855	SHARING RISKS OF DEFERRED PAYMENT
ADA032856	SYNTHESIS OF NEW SUPERHARD MATERIALS AND THEIR APPLICATION TO CUTTING TOOLS
ADA032857	AVIATION VISUAL PERFORMANCE IN THE UH-1H. STUDY I
ADA032858	ENVIRONMENTAL EFFECTS ON THE MECHANICAL PROPERTIES OF HIGH PERFORMANCE FIBRES
ADA032859	WEATHERING OF FILAMENT-WOUND GLASS-EPOXY TUBES
ADA032860	SOVRAD - A DIGEST OF RECENT SOVIET R AND D ARTICLES. VOLUME 2, NUMBER 2, 1976
ADA032861	ACCIDENTAL HYPOTHERMIA: AN EXPERIMENTAL STUDY OF PRACTICAL REWARMING METHODS
ADA032862	BIOLOGICAL CONTROL OF AQUATIC WEEDS WITH PLANT PATHOGENS
ADA032863	KINETIC REACTION COEFFICIENTS IN ROCKET EXHAUST PLUMES
ADA032864	ENGINEERING ANALYSIS USING ARBITRARY GRID FINITE DIFFERENCE TECHNIQUES
ADA032865	EVALUATION OF PROCUREMENT ALTERNATIVES FOR COMSEC INSTALLATION KITS
ADA032866	OPPORTUNISTIC REPLACEMENT POLICIES FOR MAINTAINED SYSTEMS
ADA032867	FULL SCALE SHIP'S HULL EXPOSURE FIRE TESTS
ADA032868	NON-STRUCTURAL BULKHEADS TO CONTROL TANKER OIL SPILLS
ADA032869	ATMOSPHERIC WATERDROP SIZE DISTRIBUTION AT CAPISTRANO TEST SITE (CTS) FROM 16 APRIL THROUGH 11 MAY 1974. VOLUME II. TESTS CTS-1 THROUGH CTS-5
ADA032870	ATMOSPHERIC WATERDROP SIZE DISTRIBUTION AT CAPISTRANO TEST SITE (CTS) FROM 16 APRIL THROUGH 11 MAY 1974. VOLUME 3. TESTS CTS-6 THROUGH CTS-10
ADA032871	COMPARISON OF TUNING METHODS FOR TEMPERATURE CONTROL OF A CHEMICAL REACTOR
ADA032872	SKYLAB EXPERIMENT S063 UV AIRGLOW HORIZON PHOTOGRAPHY
ADA032873	PRE- AND POST-COMPENSATION TO ACHIEVE SYSTEM TYPE IN LINEAR MULTIVARIABLE SERVOMECHANISMS
ADA032874	THEORY OF SYSTEM TYPE FOR LINEAR MULTIVARIABLE SERVOMECHANISMS

ADA032875	AUDIBLE AND ULTRASONIC ACOUSTIC EMISSIONS FROM COMPOSITE SOLID PROPELLANTS
ADA032876	ON THE BILINEAR REGULATOR PROBLEM WITH A PURSUIT-EVASION APPLICATION
ADA032877	SEMI-STATIONARY CLEARING PROCESSES
ADA032878	ON THEORY AND APPLICATIONS OF BIB DESIGNS WITH REPEATED BLOCKS
ADA032879	THE REDUCTION OF F-111 LOW-LEVEL ENROUTE BIRD HAZARDS
ADA032880	FINAL REPORT
ADA032881	THE GENERATION AND RADIATION OF SUPERSONIC JET NOISE. VOLUME 2. STUDIES OF JET NOISE, TURBULENCE STRUCTURE AND LASER VELOCIMETRY
ADA032882	THE GENERATION AND RADIATION OF SUPERSONIC JET NOISE. VOLUME 3. TURBULENT MIXING NOISE DATA
ADA032883	THE GENERATION AND RADIATION OF SUPERSONIC JET NOISE. VOLUME 4. SHOCK-ASSOCIATED NOISE DATA
ADA032884	EVALUATION OF DOW CHEMICAL PRODUCTION EXTRUDED TRUSS-WEB LANDING MAT
ADA032885	CONDITION SURVEY, ELLSWORTH AIR FORCE BASE, SOUTH DAKOTA
ADA032886	CONDITION SURVEY, WURTSMITH AIR FORCE BASE, MICHIGAN
ADA032887	CONDITION SURVEY, ALTUS AIR FORCE BASE, OKLAHOMA
ADA032888	CONDITION SURVEY, ROBERT GRAY ARMY AIRFIELD, FORT HOOD, TEXAS
ADA032889	CONDITION SURVEY, BEALE AIR FORCE BASE, CALIFORNIA
ADA032890	CONDITION SURVEY, CASTLE AIR FORCE BASE, CALIFORNIA
ADA032891	RESIDUAL STRENGTH TESTS, PARAITINGA AND PARAIBUNA DAMS, BRAZIL
ADA032892	CONDITION SURVEY, MALMSTROM AIR FORCE BASE, MONTANA
ADA032893	BOMB-CRATER REPAIR STUDY, FORT BRAGG, N. C. 23 JUNE-3 JULY 1962
ADA032894	SIMULATING DYNAMIC RIDE CHARACTERISTICS OF PNEUMATIC TIRES
ADA032895	A PRELIMINARY INVESTIGATION OF VELOCITY-COUPLED EROSION BURNING
ADA032896	A MATHEMATICAL MODEL FOR TRAVERSAL OF RIGID OBSTACLES BY A PNEUMATIC TIRE
ADA032897	FEATURE EXTRACTION AND CLASSIFICATION RESULTS FOR THE BATCHELOR-HAND-BRUMFITT ARTIFICIAL DATA BASE
ADA032898	THE ROLE OF GROUND CRAWLING VEHICLES IN THE OCEAN
ADA032899	EFFECTS OF CONE VELOCITY AND SIZE ON SOIL PENETRATION RESISTANCE
ADA032900	GENERAL THEORY OF STRESSES AND DISPLACEMENTS IN ELASTIC AND VISCOELASTIC LAYERED SYSTEMS
ADA032901	A COMPARISON OF ENVIRONMENTS OF RAIN FORESTS IN DOMINICA AND

	PUERTO RICO
ADA032902	AERIAL INFRARED SURVEY OF THE WALTER F. GEORGE LOCK AND DAM, CHATTAHOOCHEE RIVER, ALABAMA-GEORGIA
ADA032903	EFFECT OF PRESSURE DISTRIBUTION UNDER PNEUMATIC TIRES ON STRESSES AND DISPLACEMENTS IN THE SUPPORTING ELASTIC MEDIA
ADA032904	TESTS WITH AN EXPERIMENTAL WHEEL ON CLAY
ADA032905	TRANSITION METAL COMPOUNDS WITH POTENTIAL ELECTRONIC AND RADIATION RESISTANT PROPERTIES
ADA032906	STOCHASTIC FILTERING AND CONTROL OF LINEAR SYSTEMS: A GENERAL THEORY
ADA032907	MODAL METHOD FOR FREE VIBRATION OF FINITE OVAL CYLINDRICAL SHELL WITH FREE ENDS
ADA032908	PRODUCTION, CONTROL AND UTILIZATION OF EXTREMELY HIGH DENSITY RELATIVISTIC STREAMS
ADA032909	APPROXIMATION WITH RECIPROCAL OF POLYNOMIALS ON COMPACT SETS
ADA032910	ALGORITHMS FOR RATIONAL APPROXIMATIONS FOR A CONFLUENT HYPERGEOMETRIC FUNCTION II
ADA032911	ON THE REPRESENTATION OF NONLINEAR SYSTEMS WITH GAUSSIAN INPUTS
ADA032912	CONDITION SURVEY, K. I. SAWYER AIR FORCE BASE, MICHIGAN
ADA032913	CONDITION SURVEY, MINOT AIR FORCE BASE, NORTH DAKOTA
ADA032914	A MODEL FOR FUEL-AIR MIXING IN THE TEXACO CONTROLLED COMBUSTION STRATIFIED CHARGE ENGINE
ADA032915	CONDITION SURVEY, MCCONNELL AIR FORCE BASE, KANSAS
ADA032916	CONDITION SURVEY, KINCHELOE AIR FORCE BASE, MICHIGAN
ADA032917	CONDITION SURVEY, MATHER AIR FORCE BASE, CALIFORNIA
ADA032918	CONDITION SURVEY, GLASGOW AIR FORCE BASE, MONTANA
ADA032919	CONDITION SURVEY, PEASE AIR FORCE BASE, NEW HAMPSHIRE
ADA032920	CONDITION SURVEY, MARCH AIR FORCE BASE, CALIFORNIA
ADA032921	A PARAMETRIC ALGORITHM FOR DRAWING PICTURES OF SOLID OBJECTS BOUNDED BY QUADRIC SURFACES
ADA032922	APPLICATION OF FUNCTIONAL ANALYSIS IN FLUID-MECHANICS
ADA032923	ENHANCEMENT OF OLFACTORY DISCRIMINATION
ADA032924	NONDERIVATIVE OPTIMIZATION
ADA032925	ESTIMATION THEORY BASIC TO NAVIGATION AND GUIDANCE SYSTEM DESIGN
ADA032926	ON A BOUNDARY EXTRAPOLATION THEOREM BY KREISS
ADA032927	CONDITION SURVEY, CARSWELL AIR FORCE BASE, TEXAS

ADA032928	CONDITION SURVEY, WESTOVER AIR FORCE BASE, MASSACHUSETTS
ADA032929	CONDITION SURVEY, FORBES AIR FORCE BASE, KANSAS
ADA032930	CONDITION SURVEY, WHITEMAN AIR FORCE BASE, MISSOURI
ADA032931	CONDITION SURVEY, PLATTSBURGH AIR FORCE BASE, NEW YORK
ADA032932	CONDITION SURVEY, FT. DEVENS ARMY AIRFIELD, FT. DEVENS, MASSACHUSETTS
ADA032933	CONDITION SURVEY, LAGUNA ARMY AIRFIELD, YUMA PROVING GROUND, ARIZONA
ADA032934	CONDITION SURVEY, LORING AIR FORCE BASE, MAINE
ADA032935	CONDITION SURVEY BANGOR INTERNATIONAL AIRPORT BANGOR, MAINE
ADA032936	CONDITION SURVEY, LOCKBOURNE AIR FORCE BASE, OHIO
ADA032937	CONDITION SURVEY, WRIGHT-PATTERSON AIR FORCE BASE, OHIO
ADA032938	EVALUATION OF XM180 EXTRUDED ALUMINUM LANDING MAT
ADA032939	APPLICATION OF AUTOMATIC DRAFTING MACHINE
ADA032940	AN EVALUATION OF MASS INTEGRAL SCALING AS APPLIED TO THE ATMOSPHERIC RADIATION TRANSPORT PROBLEM
ADA032941	INTERNATIONAL CONGRESS ON MARINE CORROSION AND FOULING (4TH)
ADA032942	LECTURES AND DISCUSSIONS BY PROFESSOR N. N. AMBRASEYS ON ENGINEERING SEISMOLOGY AND EARTHQUAKE ENGINEERING, U. S. ARMY ENGINEER WATERWAYS EXPERIMENT STATION APRIL-MAY 1973
ADA032943	FIELD TESTS OF THE CUCARACHA FORMATION, PANAMA CANAL 1942-1946
ADA032944	INVESTIGATION OF TAR-RUBBER PAVEMENT OVERLAYS
ADA032945	THE STATIONARY P-TREE FOREST
ADA032946	ANALYTICAL INVESTIGATION OF THE QUADRATIC FREQUENCY RESPONSE FOR ADDED RESISTANCE
ADA032953	MODAL REPRESENTATION A HORIZONTAL WIRE ABOVE A FINITELY CONDUCTING EARTH
ADA032954	SURFACE CHARACTERIZATION OF TITANIUM AND TITANIUM ALLOYS. PART III. EFFECT ON TI (C.P.) AND TI-8MN OF LABORATORY CHEMICAL TREATMENTS
ADA032955	THE RESPONSE OF LINEAR UNSTABLE SYSTEMS TO STATIONARY GAUSSIAN EXCITATION
ADA032956	SECURE MULTILEVEL DATA BASE SYSTEM: DEMONSTRATION SCENARIOS
ADA032957	MODIFICATION OF THE AN/TRC-97 TROPOSCATTER RADIO TERMINAL TO PROVIDE TRI-TAC COMPATIBILITY
ADA032958	CVSD PROCESSING OF QUASI-ANALOG SIGNALS, IMPLICATIONS FOR TRI-TAC APPLICATIONS. VOLUME I. SUMMARY

ADA032959	EFFECT OF LONG TERM LOW-LEVEL GAMMA RADIATION ON THERMAL SENSITIVITY OF RDX/HMX MIXTURES
ADA032961	EFFECTS OF SOIL SURFACE CONDITIONS ON DRAWBAR PULL OF A WHEELED VEHICLE
ADA032962	STANDARD PENETRATION TEST AND RELATIVE DENSITY
ADA032963	THE PERFORMANCE OF TWO BOEING-GM WHEELS (GM VII AND GM VIII) FOR THE MANNED LUNAR ROVER VEHICLE
ADA032964	AUTOMATION OF CROSS-COUNTRY LOCOMOTION MODEL
ADA032965	EVALUATION OF HARVEY NEW-PROFILE AM2 LANDING MAT
ADA032966	EFFECTS OF STRAIN RATE IN CONSOLIDATED-UNDRAINED TRIAXIAL COMPRESSION TESTS OF COHESIVE SOILS. REPORT 1. VICKSBURG SILTY CLAY (CL)
ADA032967	PAVEMENT FAILURE REPORT, RAMEY AIR FORCE BASE, PUERTO RICO
ADA032968	ANALYSIS OF FIELD COMPACTION DATA. REPORT 1. PERRY DAM, DELAWARE RIVER, KANSAS
ADA032969	ORIGIN OF THE ST. FRANCIS SUNK LANDS ARKANSAS AND MISSOURI
ADA032970	WATER HYACINTH RESEARCH IN PUERTO RICO
ADA032971	THE EFFECT OF MILITARY TRANSPORTATION ACTIVITIES ON THE ENVIRONMENT
ADA032972	A LIMITED STUDY OF THE PERFORMANCE OF AN INTERIM 3/4-TON WHEEL/TRACK CONVERTIBLE TEST RIG, HOUGHTON, MICHIGAN, AND VICKSBURG, MISSISSIPPI
ADA032991	EFFECT OF SOURCE ORIENTATION AND LOCATION IN THE PERU-CHILE TRENCH ON TSUNAMI AMPLITUDE ALONG THE PACIFIC COAST OF THE CONTINENTAL UNITED STATES
ADA032992	ENGINEERING PROPERTIES OF CLAY SHALES. REPORT 3. PRELIMINARY TRIAXIAL TEST PROGRAM ON TAYLOR SHALE FROM LANEPOR DAM
ADA032993	A CONTROLLED VLF PHASE-REVERSAL EXPERIMENT IN THE MAGNETOSPHERE
ADA032994	SINGLE-SIDEBAND MODULATOR FOR DOPPLER SIMULATION
ADA032995	ON THE POSSIBILITY THAT SPORADIC E IONIZATION IS A SOURCE FOR CERTAIN SCINTILLATION DISTURBANCES IN THE UHF CHANNELS OF FLEETSATCOM
ADA032996	EXPERIMENTAL AND THEORETICAL STUDY OF THE OPTICAL AND ELECTRONIC PROPERTIES OF SEMICONDUCTORS AND TRANSITION METAL COMPOUNDS
ADA032997	SELECTED PROBLEMS IN SYSTEM ENGINEERING
ADA032998	CONTROL SYSTEMS THEORY
ADA032999	COMBUSTION CHARACTERISTICS OF CRYSTALLINE SOLID OXIDIZERS AND

	LATTICE DYNAMICS IN AMMONIUM PERCHLORATE
ADA033000	SIMULATION OF ADAPTIVE CONTROL BY INSTRUMENTAL-VARIABLE IDENTIFICATION
ADA033001	AIR QUALITY ASSESSMENT MODEL (AQAM) DATA REDUCTION AND OPERATIONS GUIDE
ADA033002	ATMOSPHERE EXPLORER MESA ACCELEROMETER DATA PROCESSING SYSTEM
ADA033003	OZONE OXIDATION OF METAL PLATING CYANIDE WASTEWATER
ADA033004	FAILURE PREDICTION IN CERAMICS USING ULTRASONICS
ADA033005	OPTICALLY PUMPED LASER
ADA033006	CENTRAL AMERICA AND THE CARIBBEAN IN TRANSITION: THE CHALLENGE TO US POLICY
ADA033007	VULNERABILITIES AND STRENGTHS OF DEMOCRATIC AND TOTALITARIAN SYSTEMS CONFRONTED BY CIVILIAN-BASED DEFENSE
ADA033008	THROUGH THE LOOKING GLASS: THE INDO-SOVIET TREATY
ADA033023	SYNTHESIS AND BALLISTIC EVALUATION OF SELECTED TRANSPARENT POLYURETHANE BLOCK COPOLYMERS. PART III. FURTHER EFFORTS TO OPTIMIZE BALLISTIC PERFORMANCE
ADA033024	IMPULSE RESISTANCE SINTERING OF TUNGSTEN
ADA033025	PHOTODISSOCIATION DYE LASER STUDIES AND HIGH PRESSURE DISCHARGE CONDITIONING STUDIES
ADA033026	MASS TRANSFER AND REACTION RATE STUDIES OF OZONATED MUST WASTEWATERS IN THE PRESENCE OF SOUND WAVES
ADA033027	PHYSIOLOGICAL TESTING OF WHITE PHOSPHOROUS PROTECTIVE CLOTHING
ADA033028	COMMITTEE ON FIRE TOXICOLOGY SIX-MONTH PROGRESS REPORT
ADA033029	CURRENT STATUS OF HF/DF CHAIN CHEMICAL LASER
ADA033030	ORDERED ORGANIC SYSTEMS AND MOLECULAR RECTIFIERS
ADA033031	THE NMCSSC QUICK-REACTING GENERAL WAR GAMING SYSTEM (QUICK) PROGRAM MAINTENANCE MANUAL. VOLUME II. WEAPON/TARGET IDENTIFICATION SUBSYSTEM. CHANGE 3
ADA033032	APPROXIMATION THEORY II
ADA033033	THE SENSITIVITY OF IMPACT RESPONSE TO THE MECHANICAL BEHAVIOR OF THE PENETRATOR
ADA033034	NITRAMINE PROPELLANT RESEARCH
ADA033035	ABSTRACTS. 1976 AFOSR CONTRACTORS MEETING ON AIR-BREATHING COMBUSTION DYNAMICS. HELD ON AUGUST 11 - 13, 1976 AT AIR FORCE AEROPROPULSION LABORATORY, WRIGHT-PATTERSON AFB, OHIO
ADA033036	PIECEWISE APPROXIMATION OF PICTURES: FURTHER EXPERIMENTS
ADA033037	CLOUD PATTERN CLASSIFICATION FROM VISIBLE AND INFRARED DATA

ADA033039	FURTHER ATTEMPTS TO ESTABLISH DIFFERENCES BETWEEN PEOPLE WHO COOPERATE AND PEOPLE WHO DEFECT IN PLAYING AN EXPERIMENTAL COMMONS DILEMMA GAME
ADA033040	BEHAVIOR, COMMUNICATION, AND ASSUMPTIONS ABOUT OTHER PEOPLES' BEHAVIOR IN A COMMONS DILEMMA SITUATION
ADA033041	MEASUREMENT TECHNIQUES FOR COASTAL WAVES AND CURRENTS
ADA033042	USE OF CALIFORNIUM-252 IN LABORATORY TESTING FOR MOISTURE AND DENSITY OF SOILS
ADA033043	SOME BOUNDS ON THE GENERALIZED FIRE CONTROL PROBLEM
ADA033044	INSTRUMENTS AND METHOD FOR INVESTIGATING ELECTRIC FIELDS IN THE SEA USING SMALL BASES (APPARATURA I METODIKA ISSLEDOVANIYA ELEKTRICHESKOGO POLYA V MORE S ISPOL'ZOVANIYEM MALYKH BAZ)
ADA033045	METHOD AND SOME RESULTS OF ADAPTIVE MEASUREMENTS (METODIKA I NEKOTORYYE REZUL'TATY ADAPTIVNYKH IZMERENIY)
ADA033046	INSTRUMENTATION FOR MULTICHANNEL RECORDING OF HYDROPHYSICAL MEASUREMENTS (KOMPLEKS APPARATURY DLYA MNOGOKANAL'NOY REGISTRATSII GIDROFIZICHESKIKH IZMERENIY)
ADA033047	SPECTRAL CHARACTERISTICS OF CYLINDRICAL SENSORS OF HYDROPHYSICAL INSTRUMENTS (SPEKTRAL'NYYE KHARAKTERISTIKI TSILINDRICHESKIKH DATCHIKOV GIDROFIZICHESKIKH PRIBOROV)
ADA033048	MEASUREMENTS OF THE ELECTRIC FIELD IN THE OCEAN (K PROBLEME IZMERENIY ELEKTRICHESKOGO POLYA V OKEANE)
ADA033049	THE HYDRODYNAMICS OF THE HYDROFOIL (GIDRODINAMIKA PODVODNOGO KRYLA)
ADA033050	DATA LINK SUBSYSTEM LABORATORY TESTS
ADA033051	AIRCRAFT CABIN COMPARTMENTATION CONCEPTS FOR IMPROVING POSTCRASH FIRE SAFETY
ADA033052	OPERATIONAL AND TECHNICAL ANALYSIS GTE/WESCOM KEY/AUTOMATIC CALL DISTRIBUTOR COMMUNICATION SYSTEM, PORTLAND, OREGON, FLIGHT SERVICE STATION
ADA033053	FEASIBILITY STUDY OF NOISE-LEVEL REDUCTIONS FOR COMPUTER DISPLAY CHANNEL EQUIPMENT USING UNDERFLOOR ENVIRONMENT AIR COOLING
ADA033054	PROTECTION AGAINST HEAT LOSS AND MECHANICAL EQUIPMENT OF BUILDINGS IN THE NORTH
ADA033055	AN INVESTIGATION INTO THE CAPABILITY OF MONITORING A PHASED OPEN-ARRAY ANTENNA
ADA033056	ON THE FLEXIBILITY OFFERED BY STATE FEEDBACK IN MULTIVARIABLE SYSTEMS BEYOND CLOSED-LOOP EIGENVALUE ASSIGNMENT
ADA033057	NUMERICAL STUDIES IN GAS DYNAMICS
ADA033058	AIRPORT VISIBILITY MEASURING SYSTEMS ELEMENTS OF DEPLOYMENT COST ANALYSIS

ADA033059	RESPONSE OF MATERIALS TO IMPULSIVE LOADING
ADA033060	THERMAL REGIME OF OIL AND GAS WELLS
ADA033062	INTEGRATED PROPULSION CONTROL SYSTEM. VOLUME IV. METHODOLOGY
ADA033063	ON GETTING PEOPLE TO COOPERATE WHEN FACING A SOCIAL DILEMMA: MORALIZING HELPS
ADA033064	1.06 MICROMETER APD/LOW NOISE PREAMPLIFIER
ADA033065	PHOTOGRAPHIC WASTE UTILIZATION
ADA033066	A MODEL COMPARISON IN LEAST SQUARES COLLOCATION
ADA033067	MEASUREMENT OF SIZE, CONCENTRATION AND STRUCTURE OF ATMOSPHERIC PARTICULATES BY THE AIRBORNE CONTINUOUS PARTICLE REPLICATOR
ADA033069	PROJECT CHEESEBOX: A JOURNEY INTO HISTORY. VOLUME 1
ADA033070	PROJECT CHEESEBOX: A JOURNEY INTO HISTORY. VOLUME 2
ADA033071	PROJECT CHEESEBOX: A JOURNEY INTO HISTORY. VOLUME III
ADA033072	STUDY OF ANTHROPOGENIC EFFECTS ON TUNDRA VEGETATION IN CONNECTION WITH THE GENERAL TREND IN TUNDRA BIOME DEVELOPMENT (IZUCHENIE ANTROPOGENNYYKH VOZD ISTVII NA RASTITEL 'NOST' TUNDRY V SVIAZI S OBSHCHIM NAPRAVLENIEM RAZVITIA TUNDROVOGO BIOMA)
ADA033073	THERMAL REGIME OF THE RESERVOIR OF THE VILYUYSKAYA HYDROELECTRIC POWER STATION AND THE PERMANENTLY FROZEN GROUND OF ITS BED (VODOKHRANILISHA VKLIUISKOI GES I VECHNOMEREL'KH GRUNTOV YEVO IOZHA)
ADA033074	SUMMARIES OF RESEARCH, 1 JANUARY - 30 SEPTEMBER 1976
ADA033075	INTEGRATING OF THE 3-D HARMONIC KERNEL
ADA033076	LOCAL TIMES FOR VECTOR FUNCTIONS: ENERGY INTEGRALS AND LOCAL GROWTH RATES
ADA033077	THE VERTICAL PROPAGATION OF INERTIAL WAVES IN THE OCEAN
ADA033078	INFLUENCE OF CROSSLINKING ON THE MECHANICAL PROPERTIES OF HIGH TG POLYMERS
ADA033079	SHIP MOTION PREDICTIONS FOR THE MONOB I, OPERATING IN THE WATERS NEAR THE BAHAMA ISLANDS
ADA033080	INTRODUCTION TO CUSTOM COMPLEMENTARY METAL-OXIDE SEMICONDUCTOR (CMOS) LARGE-SCALE INTEGRATED CIRCUITS (LSI'S) FOR DIGITAL LOGIC
ADA033081	RESEARCH ON SIMULATION GAMES IN EDUCATION. A CRITICAL ANALYSIS
ADA033082	CRACK CLOSURE AND FATIGUE CRACK GROWTH IN 2219-T851 ALUMINUM ALLOY
ADA033083	CLINICAL AND EPIDEMIOLOGICAL STUDIES ON RICKETTSIAL INFECTIONS IN ETHIOPIA

ADA033084	DISCRETE, CONTINUOUS, AND VIRTUAL MODES IN UNDERWATER SOUND PROPAGATION
ADA033085	DISTRIBUTED COMPUTATION AND TENEX-RELATED ACTIVITIES
ADA033086	RADIOGRAPHIC EVALUATION OF POTTING VOIDS IN ELECTRONIC FUZES
ADA033087	PERFORMANCE EVALUATION OF THE CONTAINER FOR THE AN/ALE-38 CHAFF DISPENSING POD ASSEMBLY
ADA033088	COMRADE - THE COMPUTER-AIDED DESIGN ENVIRONMENT PROJECT: AN INTRODUCTION
ADA033089	ANALYSIS AND SYNTHESIS OF AN IMPEDANCE-LOADED LOOP ANTENNA USING THE SINGULARITY EXPANSION METHOD
ADA033090	GENERALIZED SOLUTIONS IN OPTIMAL STOCHASTIC CONTROL
ADA033091	THE ELECTRICAL PROPERTIES OF SPUTTERED GALLIUM ARSENIDE FILMS
ADA033092	WWMCCS SYSTEM 700 REMOTE TERMINAL, TEST AND DIAGNOSTIC SOFTWARE UTILIZATION
ADA033093	REPORT ON THE GEOPHYSICAL DESCRIPTION AND AVAILABLE DATA ASSOCIATED WITH ROCKET PF-HJ-NJ-90
ADA033094	APPLICATIONS OF LINEAR MODELS TO PROBLEMS OF PREFERENCE AND PREDICTION
ADA033095	EXPOSURE. A NEWSLETTER FOR OCEAN TECHNOLOGISTS. VOLUME 4, NUMBER 5
ADA033096	GRAIN BOUNDARY SEGREGATION AND STRESS CORROSION CRACKING OF ALUMINUM ALLOYS
ADA033097	OPTIMIZATION THEORY AND APPLICATIONS
ADA033098	THE THYROID GLAND AND ENVIRONMENTAL STRESS IN MAMMALS
ADA033099	A PROPOSED R AND D MANAGEMENT MODEL
ADA033100	TECHNOLOGY TRANSFER IN RESEARCH AND DEVELOPMENT
ADA033101	STUDY OF THE FEASIBILITY OF CONDUCTING A WAKE-RIDING EXPERIMENT USING A T-2 AIRCRAFT BEHIND TWO P-3 AIRCRAFT
ADA033102	AIDA: AN AIRBASE DAMAGE ASSESSMENT MODEL
ADA033103	ANTIREFLECTION COATINGS FOR CALCIUM FLUORIDE LASER WINDOWS FOR 5.3 MICRONS
ADA033104	DECOMPOSITION IN INTEGER PROGRAMMING
ADA033105	SOURCE STUDIES IN THE NEAR- AND FAR
ADA033106	MAGNETOHYDRODYNAMICS, PLASMAS, AND NONLINEAR OSCILLATIONS
ADA033107	ACTIVITIES RELATING TO TITLE II PORTS AND WATERWAYS SAFETY ACT OF 1972
ADA033108	ACTIVITIES RELATING TO TITLE II PORTS AND WATERWAYS SAFETY ACT OF 1972

ADA033109	ACTIVITIES RELATING TO TITLE II PORTS AND WATERWAYS SAFETY ACT OF 1972
ADA033110	MARINE POLLUTION HAZARDS
ADA033111	CIRCADIAN RHYTHMS AND THE TOXICITY OF CENTRAL NERVOUS SYSTEM DRUGS
ADA033112	FINAL REPORT
ADA033113	THE CORRELATION BEAMFORMER -- A METHOD OF BEAM CONTROL WITHOUT THE USE OF TIME DELAY OR PHASE SHIFT NETWORKS
ADA033114	DECOMPOSITION IN INTEGER PROGRAMMING
ADA033115	A 60 GHZ DIGITAL FM SIMPLEX SYSTEM
ADA033116	MEASUREMENT AND MAPPING OF AERODYNAMIC HEATING IN VKF TUNNEL B WITH AN INFRARED CAMERA
ADA033117	BASELINE ELEMENTS AND INFORMATION SOURCES FOR ENVIRONMENTAL QUALITY MANAGEMENT OF MILITARY INSTALLATIONS
ADA033118	RESPONSE OF PRIMARY EXPLOSIVES TO GASEOUS DISCHARGES IN AN IMPROVED APPROACHING-ELECTRODE ELECTROSTATIC SENSITIVITY APPARATUS
ADA033119	EXACT EVALUATION OF THE KONDO INTEGRAL
ADA033120	BANDWIDTH-SUBSTITUTION TECHNIQUE FOR ABSOLUTE MEASUREMENT OF POWER AT ALL RADIO FREQUENCIES
ADA033121	ANALYTICAL STUDY OF MIXED-FLOW JT8D EXHAUST EMISSIONS MEASUREMENTS FOR FIXED-PROBE REQUIREMENTS
ADA033122	A NEW ADAPTIVE OBSERVER
ADA033123	ENERGY AND NITROGEN METABOLISM OF PERIPHERAL TISSUES IN INTACT MAN
ADA033124	THE DISTORTION OF A SONAR PULSE REFLECTED FROM THE OCEAN SURFACE
ADA033125	IN SITU PERFORMANCE PREDICTION
ADA033126	SIGNAL PROCESSOR PERFORMANCE COMPARISON
ADA033127	"DETECTION" AND "FALSE ALARM" PROBABILITIES FOR VARIOUS DISPLAY MARKING CRITERIA
ADA033128	A SUMMARY REPORT OF UNDERWATER SOUND RANGE PREDICTION TECHNIQUES. PRELIMINARY EDITION. PART I. UNDERWATER SOUND RANGE PREDICTION BEFORE 1940. PART II. UNDERWATER SOUND RANGE PREDICTION FROM OCTOBER 1940 TO FEBRUARY 1944
ADA033129	OCEANOGRAPHIC AND ACOUSTICAL PROPERTIES OF ATLANTIC AREA C1 DURING JUNE 1963
ADA033130	LITERATURE SURVEY, BIOLOGY IN THE TONGUE OF THE OCEAN AND EXUMA SOUND
ADA033131	SHANNON'S THEOREM

ADA033132	COMPUTER-AIDED-DETECTION VALIDATION STUDY
ADA033133	TIME SMEAR AND FREQUENCY SMEAR STUDIES OF THE BIFI RANGE
ADA033134	SIGNAL FLUCTUATIONS IN THE BIFI RANGE
ADA033135	UTILIZATION OF A TRANSMITTING ARRAY MATCHED TO INDIVIDUAL MODES
ADA033136	AN OCEANOGRAPHIC AND ACOUSTIC STUDY OF A ONE-DEGREE SQUARE IN THE WESTERN NORTH ATLANTIC
ADA033137	WIENER MULTICHANNEL FILTERING IN THE FREQUENCY DOMAIN
ADA033138	SONAR SIGNAL ANALYZER Q-4X
ADA033139	PROBLEM SUMMARY FOR SF-101-03-16/8132
ADA033140	FINAL HUMAN FACTORS REPORT FOR THE SQS-26 SONAR SYNTHESIS STUDY
ADA033141	COMPARISONS OF VIBRATED DENSITY AND STANDARD COMPACTION TESTS ON SANDS WITH FINES
ADA033142	ORIGIN AND CHRONOLOGIC SIGNIFICANCE OF LATE QUATERNARY TERRACES, OUACHITA RIVER, ARKANSAS AND LOUISIANA
ADA033143	THE INFLUENCE OF END RESTRAINT AND METHOD OF CONSOLIDATION ON THE DRAINED TRIAXIAL COMPRESSIVE STRENGTH OF CRUSHED NAPA BASALT
ADA033144	THEORETICAL INVESTIGATION OF THE HALF WAVELENGTH THEORY
ADA033145	THE INFLUENCE OF CONSTRUCTION STEP SEQUENCE AND NONLINEAR MATERIAL BEHAVIOR ON CRACKING OF EARTH AND ROCK-FILL DAMS
ADA033146	SETTLEMENT OF LARGE HYDRAULIC STRUCTURES
ADA033147	VIBRO-SEISMIC SURVEY, HIGH-STABILITY AEC STRUCTURE, OAK RIDGE, TENNESSEE
ADA033148	THREE-DIMENSIONAL SEEPAGE MODEL STUDY, OAKLEY DAM, SANGAMON RIVER, ILLINOIS
ADA033149	INVESTIGATION OF FULL-DEPTH ASPHALTIC CONCRETE OVERLAYS ON HIGHWAYS
ADA033150	GEOLOGY OF BORING 93 UES, TEST SECTION III. ATCHAFALAYA LEVEE SYSTEM, LOUISIANA
ADA033176	THE GEORGIA COASTAL ENVIRONMENT. A COMPILATION OF RESOURCE MATERIALS COVERING THE COASTAL PLAIN, ESTUARIES AND OFFSHORE WATERS
ADA033177	COUNTEREVASION STUDIES
ADA033178	ON CHARACTERIZATIONS AND INTEGRALS OF GENERALIZED NUMERICAL RANGES
ADA033179	REVIEW OF MANNED SUBMERSIBLE DESIGN, OPERATIONS, SAFETY AND INSTRUMENTATION

ADA033180	THE EFFECT OF KNOWLEDGE ON THE CALIBRATION OF PROBABILITY ASSESSMENTS
ADA033181	ON THE PSYCHOLOGY OF EXPERIMENTAL SURPRISES: OUTCOME KNOWLEDGE AND THE JOURNAL REVIEW PROCESS
ADA033182	DIFFERENTIAL WEIGHTING IN MULTI-ATTRIBUTE UTILITY MEASUREMENT: WHEN IT SHOULD NOT AND WHEN IT DOES MAKE A DIFFERENCE
ADA033183	UNIT VERSUS DIFFERENTIAL WEIGHTING SCHEMES FOR DECISION MAKING: A METHOD OF STUDY AND SOME PRELIMINARY RESULTS
ADA033184	CUES AND PRACTICE IN FLYING TRAINING
ADA033185	THE ORIGIN OF CUSPED WAVES IN LAYERED FLUIDS
ADA033186	JUDGMENT MODELING FOR EFFECTIVE POLICY AND DECISION MAKING. VOLUMES I THROUGH IV
ADA033187	FORMABLE SHEET TITANIUM ALLOYS
ADA033188	ACOUSTIC EMISSION STRUCTURE-BORNE NOISE MEASUREMENTS ON AIRCRAFT DURING FLIGHT
ADA033189	MILITARY POTENTIAL TEST OF ARMY AIRCRAFT SPARK PLUGS, PL 300
ADA033190	MILITARY POTENTIAL TEST OF ARMY AIRCRAFT SPARK PLUGS, PL 300
ADA033191	DESIGN AND FABRICATION OF SATELLITE ELECTRON BEAM SYSTEM
ADA033192	PROCEEDINGS 1976 DIVERS' GAS PURITY SYMPOSIUM (3RD) NOVEMBER 17 - 18, 1976, HELD AT BATTELLE-COLUMBUS
ADA033193	PROCEEDINGS, 1976 DIVERS' GAS PURITY SYMPOSIUM (3RD) NOVEMBER 17-18, 1976, HELD AT BATTELLE-COLUMBUS. SUPPLEMENT
ADA033194	PROCEEDINGS OF THE NATIONAL SECURITY AFFAIRS CONFERENCE (3RD) HELD AT THE NATIONAL WAR COLLEGE, WASHINGTON, D. C. ON JULY 12-14, 1976
ADA033195	MODEL FOR CONCENTRATOR SIMULATION
ADA033196	ADVANCED CERAMIC TURBINE SEAL SYSTEM, PHASES II AND III
ADA033197	DESIGN CRITERIA FOR SHIPBOARD MEDICAL SPACES
ADA033198	THE BUREAU OF NAVAL PERSONNEL'S MICROFICHE IMAGE TRANSMISSION SYSTEM: A STATE-OF-THE-ART MICROFACSIMILE SYSTEM
ADA033199	NOISE DUE TO INTERACTION OF BOUNDARY LAYER TURBULENCE WITH A COMPRESSOR OR A PROPULSER ROTOR
ADA033200	CHARGED-PARTICLE ABSORPTION BY IO