

ADA637612	A THEORY OF SPECTRAL LINE SHAPE FOR ATMOSPHERIC ABSORPTION: PART 3: THE FANO COLLISION OPERATOR FROM NEAR TO FAR WING
ADA637615	ALGEBRAIC APPROXIMATIONS TO EXTINCTION FROM RANDOMLY ORIENTED CIRCULAR AND ELLIPTICAL CYLINDERS
ADA637616	EFFECT OF BRANCHED GAP SYNTHESIS PARAMETERS ON MECHANICAL PROPERTIES OF ROCKET PROPELLANTS
ADA637617	FLOOD-CONTROL OUTLET STRUCTURES FOR TUTTLE CREEK DAM, BIG BLUE RIVER, KANSAS: HYDRAULIC MODEL INVESTIGATION
ADA637618	ENERGY LOSSES IN SWITCHES
ADA637619	SPILLWAY FOR FOLSOM DAM, AMERICAN RIVER, CALIFORNIA: HYDRAULIC MODEL INVESTIGATION
ADA637620	HIGH POWER OPENING SWITCH OPERATION ON HAWK
ADA637627	AN FET FULL BRIDGE SWITCHER FOR INDUCTORLESS CAPACITOR CHARGING FOR NOVA
ADA637628	DEVELOPMENT OF UHF SPARK-SWITCHED L-C OSCILLATORS
ADA637629	COMPUTER MODELING OF PLASMA FLOW SWITCHES -HIGH CURRENT SWITCHING ON PROCYON
ADA637630	U. S. PACIFIC FLEET, THIRD AMPHIBIOUS FORCE COMMAND HISTORY
ADA637631	MEASUREMENT TECHNIQUES IN A 30-MM ELECTROTHERMAL-CHEMICAL (ETC) GUN FACILITY
ADA637632	BATTLE EXPERIENCE; SOLOMON ISLANDS ACTIONS INFORMATION. BULLETIN NUMBER 4
ADA637636	OPERATION NEPTUNE, 6 JUNE-8 JULY 1944 NORMANDY
ADA637637	OPERATION PLAN I-45 ICEBERG
ADA637638	THE REDUCTION OF PANTELLERIA AND ADJACENT ISLANDS, 8 MAY-14 JUN 1943
ADA637639	RENO IV OUTLINE PLAN FOR OPERATIONS OF THE SOUTHWEST PACIFIC AREA TO INCLUDE THE REOCCUPATION OF THE SOUTHERN PHILIPPINES
ADA637640	DESIGN OF FLEXIBLE AIRFIELD PAVEMENTS FOR MULTIPLE-WHEEL LANDING GEAR ASSEMBLIES. REPORT NO. 2: ANALYSIS OF EXISTING DATA
ADA637641	OLD RIVER OVERBANK STRUCTURE FORCES ON PANEL GATES: HYDRAULIC MODEL INVESTIGATION
ADA637642	SURGES IN THE INTERMEDIATE POOL OF LONG SAULT CANAL, ST. LAWRENCE RIVER: HYDRAULIC MODEL INVESTIGATION
ADA637644	STILLING BASIN MODIFICATIONS, BULL SHOALS DAM, WHITE RIVER, ARKANSAS: HYDRAULIC MODEL INVESTIGATION
ADA637645	PHOTOCONDUCTIVE SWITCH CHARACTERIZATION BY MEANS OF DEEP LEVEL SPECTROSCOPY

ADA637646	EFFECTS OF PROPOSED CLOSURE OF SOUTHWEST PASS ON THE REGIMEN OF VERMILLION BAY, LOUISIANA: HYDRAULIC MODEL INVESTIGATION
ADA637647	PHOTOCONDUCTIVITY QUENCHING IN A GAAS OPENING SWITCH PULSED POWER SYSTEM
ADA637649	OLD RIVER PROJECT, ROCK-FILL INITIAL CLOSURE DAM: HYDRAULIC MODEL INVESTIGATION
ADA637651	BLACKSTONE RIVER FLOOD-CONTROL PROJECT AT WOONSOCKET, RHODE ISLAND: HYDRAULIC MODEL INVESTIGATION
ADA637652	DISPERSION OF EFFLUENT IN DELAWARE RIVER FROM NEW JERSEY ZINC COMPANY PLANT: HYDRAULIC MODEL INVESTIGATION
ADA637653	PLANS FOR REGULATION OF LEVELS OF LAKE ERIE: HYDRAULIC MODEL INVESTIGATION
ADA637654	ANNUAL REPORT OF THE CHIEF OF ENGINEERS, U.S. ARMY ON CIVIL WORKS ACTIVITIES 1963. VOLUME 1-2
ADA637655	TAINTER GATE TESTS, NORFORK DAM, NORTH FORK RIVER, ARKANSAS: MODEL AND PROTOTYPE INVESTIGATIONS
ADA637656	NAVIGATION CONDITIONS AT MARKLAND LOCKS AND DAM, OHIO RIVER: HYDRAULIC MODEL INVESTIGATION
ADA637657	ANNUAL REPORT OF THE CHIEF OF ENGINEERS, U.S. ARMY ON CIVIL WORKS ACTIVITIES 1955. VOLUME 1
ADA637658	OLD RIVER LOW-SILL CONTROL STRUCTURE. REPORT 1: DOWNPULL FORCES ON VERTICAL-LIFT GATES: HYDRAULIC MODEL INVESTIGATION
ADA637659	SPILLWAY FOR GAVINS POINT DAM, MISSOURI RIVER, NEBRASKA: HYDRAULIC MODEL INVESTIGATION
ADA637660	HYDRAULIC CAPACITY OF MEANDERING CHANNELS IN STRAIGHT FLOODWAYS: HYDRAULIC MODEL INVESTIGATION
ADA637662	FLOOD-CONTROL PROJECT FOR NORTHWEST BRANCH, ANACOSTIA RIVER, DISTRICT OF COLUMBIA AND MARYLAND: HYDRAULIC MODEL INVESTIGATION
ADA637663	FLOOD PROTECTION PLANS FOR CUMBERLAND, MARYLAND & RIDGELEY, WEST VIRGINIA: HYDRAULIC MODEL INVESTIGATION
ADA637665	ENTRANCES TO CONDUITS FOR RECTANGULAR CROSS SECTION. REPORT NO. 1: INVESTIGATION OF ENTRANCE FLARED IN FOUR DIRECTIONS
ADA637667	SURGES IN SOUTHERN OUTFALL SEWER AND FLOW CONDITIONS IN STATE FAIRGROUNDS (WESTERN PARKWAY) PUMPING PLANT, LOUISVILLE, KENTUCKY; HYDRAULIC MODEL INVESTIGATION
ADA637668	SLIDE GATE TESTS, NORFORK DAM, NORTH FORK RIVER, ARKANSAS: MODEL AND PROTOTYPE INVESTIGATIONS
ADA637669	SLUICES, HULAH DAM, CANEY RIVER, OKLAHOMA: MODEL INVESTIGATION
ADA637671	WAVE AND SURGE ACTION, POINT FERMIN NAVAL SUPPLY DEPOT, SAN PEDRO, CALIFORNIA: MODEL INVESTIGATION

ADA637672	INVESTIGATIONS OF A 60 KV, 5 CM SPARK GAP FOR SEVERAL ELECTRODE, INSULATOR AND GAS TYPES
ADA637673	LOW PRESSURE SPARK GAP
ADA637674	DEVELOPMENT OF A 600 KV MARX MODULE FOR A HIGH-DENSITY Z-PINCH EXPERIMENT
ADA637676	HIGH VOLTAGE SURGE AND PARTIAL DISCHARGE TESTS TO EVALUATE EQUIPMENT COMPONENTS
ADA637681	QUALITATIVE PROBABILITIES: A NORMATIVE FRAMEWORK FOR COMMONSENSE REASONING
ADA637685	SETL FOR INTERNET DATA PROCESSING
ADA637686	HIGH-ENERGY HIGH-Q CAPACITOR BANKS DRIVING HIGH-CURRENT LONG-DURATION ARC DISCHARGES
ADA637687	DOD ENVIRONMENTAL TECHNOLOGY PROGRAM RESEARCH AND DEVELOPMENT REQUIREMENTS REVIEW
ADA637688	MATCHED FILTER PROCESSOR FOR DETECTION AND DISCRIMINATION OF UNEXPLODED ORDNANCE: OASIS MONTAJ INTEGRATION
ADA637689	PIMS(TRADEMARK): REMEDIATION OF SOIL AND GROUNDWATER CONTAMINATED WITH METALS. PIMS REMEDIATION OF SOIL CONTAMINATED WITH LEAD AT CAMP STANLEY STORAGE ACTIVITY, TX
ADA637690	APPLICATION OF FLOW AND TRANSPORT OPTIMIZATION CODES TO GROUNDWATER PUMP AND TREAT SYSTEMS. VOLUME 1
ADA637691	FIELD GRADING IN CAPACITOR MARGINS
ADA637696	USE OF MONTE-CARLO SIMULATIONS IN POLYURETHANE POLYMERIZATION PROCESSES
ADA637697	DEVELOPMENT OF MODERN METHODS FOR DETERMINATION OF STABILIZERS IN PROPELLANTS
ADA637698	MODELLING END MEASUREMENT OF ATMOSPHERIC TURBULENCE OVER LAND
ADA637705	PERFORMANCE AND COST ANALYSIS OF LARGE CAPACITOR BANKS USING WEIBULL STATISTICS AND MTBF
ADA637706	HIGH ENERGY DENSITY CAPACITOR TESTING FOR THE AFWL SHIVA
ADA637707	FIELD EVALUATION OF THE TREATMENT OF DNAPL USING EMULSIFIED ZERO-VALENT IRON (EZVI)
ADA637708	AUTOMATED COASTAL ENGINEERING SYSTEM: TECHNICAL REFERENCE
ADA637709	CAMPAIGN PLAN GRANITE II
ADA637710	HISTORY OF ALLIED FORCE HEADQUARTERS - PART THREE DECEMBER 1943 - JULY 1944, SECTION 4. PERIOD OF THE ITALIAN CAMPAIGN FROM THE WINTER LINE TO ROME
ADA637712	REMOTE DETERMINATION OF CLOUD TEMPERATURE AND TRANSMITTANCE

	FROM SPECTRAL RADIANCE MEASUREMENTS: METHOD AND RESULTS
ADA637713	A CFD COMPUTER SIMULATION FOR MODELLING LARGE-SCALE BLAST PROPAGATION (FBINBLAST)
ADA637715	FOIL SUPPORT STRUCTURE FOR LARGE ELECTRON GUNS
ADA637716	LIGHTWEIGHT ENHANCED TRENCH OVERHEAD PROTECTION SYSTEM (LETOPS): CHARACTERIZATION OF THE PROTOTYPES PERFORMANCE
ADA637717	IR FOURIER SPECTROMETER FOR DIFFERENTIAL DETECTION: DESIGN, PROTOTYPE END RESULTS
ADA637719	A NEW APPROACH TO ELECTRICAL CHARACTERIZATION OF EXPLODING FOIL INITIATORS
ADA637722	UNITED STATES ARMY, SIXTH ARMY FIELD ORDER 74
ADA637723	STAFF STUDY "CORONET" OPERATIONS IN THE KANTO PLAIN OF HONSHU
ADA637724	BRIEF OF DOWNFALL
ADA637725	UNITED STATES ARMY, SEVENTH ARMY FIELD ORDER NO. 1 (ANVIL)
ADA637726	U. S. ATLANTIC FLEET, TASK FORCE 85. OPERATION PLAN NUMBER 3-44
ADA637727	OMNIDIRECTIONAL LEARNING - A NEW PARADIGM FOR LEARNING TO PREDICT ANY SET OF VARIABLES FROM ANY OTHER SET
ADA637728	IMPROVEMENT OF FREEBOARD CONDITIONS ON PANTONS IN HIGH-VELOCITY FLOW: MODEL INVESTIGATION
ADA637729	MODEL STUDY OF SLUICES FOR FALL RIVER DAM, FALL RIVER, KANSAS
ADA637730	FLOOD CONTROL PROJECT, HOOSIC RIVER, ADAMS, MASSACHUSETTS: REPORT NO. 1: MODEL INVESTIGATION OF PHASE 1 OF IMPROVEMENT WORKS
ADA637731	WAVE ACTION AND BREAKWATER LOCATION, EAST BEAVER BAY HARBOR, LAKE SUPERIOR, MINNESOTA: MODEL INVESTIGATION
ADA637732	MORGANZA FLOODWAY CONTROL STRUCTURE, MISSISSIPPI RIVER: HYDRAULIC MODEL INVESTIGATION
ADA637733	MEMPHIS HARBOR, MISSISSIPPI RIVER: MODEL INVESTIGATION
ADA637734	SALT WATER INTRUSION, CALCASIEU RIVER, LOUISIANA AND CONNECTING WATERWAYS: MODEL INVESTIGATION
ADA637735	FLOOD PROTECTION PLANS FOR BRADY, TEXAS: MODEL INVESTIGATION
ADA637736	WAVE ACTION AND BREAKWATER LOCATION, PORT WASHINGTON HARBOR, WISCONSIN: MODEL INVESTIGATION
ADA637737	SLIDE GATE TESTS, NORFORK DAM, NORTH FORK RIVER, ARKANSAS: PRELIMINARY REPORT
ADA637738	SPILLWAY FOR BENBROOK DAM, CLEAR FORK OF THE TRINITY RIVER, TEXAS: MODEL INVESTIGATION
ADA637739	SPILLWAY AND OUTLET WORKS, EAST BRANCH RESERVOIR, CLARION RIVER, PENNSYLVANIA: MODEL INVESTIGATION

ADA637740	INVESTIGATION OF NOVEL CAPACITORS FOR PULSE POWER APPLICATIONS
ADA637742	CHANNEL IMPROVEMENTS, FARM CREEK, ILLINOIS: HYDRAULIC MODEL INVESTIGATION
ADA637743	WAVE ACTION AND BREAKWATER LOCATION, OSWEGO HARBOR, NEW YORK: MODEL INVESTIGATION
ADA637744	OUTLET WORKS STILLING BASIN FOR TEXARKANA DAM, SULPHUR RIVER, TEXAS: HYDRAULIC MODEL INVESTIGATION
ADA637746	BREAKWATER STABILITY EAST BEAVER BAY HARBOR, LAKE SUPERIOR, MINNESOTA: MODEL INVESTIGATION
ADA637747	VACUUM TANK TESTS OF MODEL TAINTER VALVE FOR MCNARY DAM
ADA637748	PLANS FOR REDUCTION OF SHOALING IN RARITAN RIVER, NEW JERSEY: MODEL INVESTIGATION
ADA637749	A 100 KA, 5000 V SOLID STATE OPENING SWITCH FOR RAILGUN APPLICATIONS
ADA637750	COMBINED CONTROL STRUCTURE AND HIGH-LEVEL CROSSING - MORGANZA FLOODWAY: MODEL INVESTIGATION
ADA637751	CONDUITS AND HOWELL-BUNGER VALVES, NARROWS DAM, LITTLE MISSOURI RIVER, ARKANSAS: MODEL INVESTIGATION
ADA637752	PLANS FOR THE IMPROVEMENT OF THE ST. JOHNS RIVER, JACKSONVILLE TO THE ATLANTIC OCEAN: MODEL INVESTIGATION
ADA637753	SPILLWAY DESIGN FOR WHITNEY DAM, BRAZOS RIVER, TEXAS: MODEL INVESTIGATION
ADA637754	CHARACTERIZATION OF THE RHEPP 1 MICROSEC MAGNETIC PULSE COMPRESSION MODULE
ADA637756	PLASMA FILLED DIODE EXPERIMENTS ON GAMBLE II
ADA637757	PLASMA FLOW SWITCH AND FOIL IMPLOSION EXPERIMENTS ON PEGASUS II
ADA637758	NARROW PULSE MODULATION OF MILLIMETER WAVE TUBES
ADA637761	10 JOULE HIGH VOLTAGE TRIGGER MICRO MARX
ADA637762	UPGRADED BRASSBOARD PULSER FOR HELS
ADA637766	FABRICATION AND CHARACTERIZATION OF 6H-SIC SWITCHING DEVICES
ADA637770	VALUE OF FLEXIBILITY - PHASE 1
ADA637772	PASSIVE STANDOFF DETECTION OF CHEMICAL VAPORS BY DIFFERENTIAL FTIR RADIOMETRY
ADA637774	DESCRIPTION OF THE DREV98 IMAGE FORMAT
ADA637776	PERFORMANCE STUDY FOR GUIDANCE OF A GENERIC MISSILE USING FLOW EFFECTORS ON THE NOSE
ADA637777	RESEARCH ON THE ENVIRONMENTAL CONDITIONS OF GROUND AND SURFACE WATER PREVAILING IN THE TRAINING AREA AT CFB GAGETOWN, NEW BRUNSWICK-PART 2

ADA637778	PERFORMANCE STUDY FOR GUIDANCE OF A MISSILE USING FLOW EFFECTORS AT DIFFERENT ROLL ANGLE POSITIONS
ADA637779	EXPERIENCES WITH THE MANA SIMULATION TOOL
ADA637782	EFFECT OF TRANSFORMER LEAKAGE INDUCTANCE ON CAPACITIVE INPUT FILTERS
ADA637785	INDUCTIVE PULSED-POWER SYSTEM FOR REPETITIVE OPERATION OF ELECTRON-BEAM DIODES
ADA637793	REPORT OF OPERATION FITZWILLIAM. VOLUME 2. NUCLEAR DETECTION BY AIRBORNE FILTERS
ADA637794	RENO V - OUTLINE PLAN FOR OPERATIONS OF THE SOUTHWEST PACIFIC AREA TO INCLUDE THE REOCCUPATION OF THE PHILIPPINES
ADA637795	RENO V WORKING DRAFT OF OUTLINE PLAN FOR OPERATIONS OF THE SOUTHWEST PACIFIC AREA 1944-1945
ADA637797	NAVAL OUTLINE PLAN ANVIL
ADA637798	AN IMPROVED, EXPLOSIVELY ACTUATED CLOSING SWITCH FOR PULSED POWER APPLICATIONS
ADA637801	EXPEDITIONARY READINESS TRAINING (EXPERT) COURSE EXPANSION FINAL ENVIRONMENTAL ASSESSMENT CREECH AIR FORCE BASE
ADA637803	DESIGN AND TEST RESULTS OF AMIGO: A NOVEL REMOTE GROUND SENSOR SYSTEM
ADA637804	DEVELOPING SOFT-KILL CAPABILITY FOR LIGHT ARMoured VEHICLES THROUGH BATTLEFIELD SIMULATIONS
ADA637805	VEHICLE DAS CONSIDERATIONS FOR THE IRON GORGET THREATS: ANALYSIS, MODELLING AND COMMENTS TO OPERATIONS RESEARCHERS
ADA637806	THE COMPLEXITY TUTORIAL WORKSHOP 2006
ADA637807	HISTORY OF CANAVERAL DISTRICT: 1950 - 1971
ADA637808	MONITORING AND TRACING OF CRITICAL SOFTWARE SYSTEMS: STATE OF THE WORK AND PROJECT DEFINITION
ADA637809	WIND TUNNEL TESTS ON TWO-DIMENSIONAL AIR INTAKES AT DRDC VALCARTIER
ADA637810	YBCO MICROBOLOMETERS FOR INFRARED DETECTION: ENHANCEMENT OF PERFORMANCES WITH REGIONALLY THINNED MICROBRIDGES
ADA637811	ULTRAFast LASER PULSE TAILORING IN PURE WATER
ADA637812	REPORTS OF SIGNAL CORPS UNITS ENGAGED IN THE SICILIAN CAMPAIGN (OPERATION HUSKY)
ADA637813	JOINT STAFF STUDY, ICEBERG OPERATION
ADA637814	INFORMATION ON AND COMMENTS CONCERNING SUICIDE PLANE ATTACKS
ADA637815	IWO JIMA CAMPAIGN - SPECIAL ACTION REPORT

ADA637816	MODEL STUDY OF SUCTION HEAD, DREDGE JADWIN
ADA637817	MODEL STUDY OF SPILLWAY AND STILLING BASIN, HARLAN COUNTY DAM, REPUBLICAN RIVER, NEBRASKA
ADA637818	SUPPLEMENTARY MODEL STUDY OF STILLING BASIN FOR SPILLWAY AND SLUICES, FORT GIBSON DAM, GRAND RIVER, OKLAHOMA
ADA637819	PLANS FOR IMPROVEMENT OF NAVIGATION CONDITIONS IN CORRAL BAY AND THE VALDIVIA RIVER, CHILE: HYDRAULIC MODEL INVESTIGATION
ADA637820	IRRIGATION TUNNEL FOR ST. MARY DAM, ST. MARY-MILK RIVER PROJECT, ALBERTA, CANADA
ADA637821	MODEL STUDY OF SPILLWAY, ENID DAM, YOCONA RIVER, MISSISSIPPI
ADA637823	HISTORY OF THE WATERWAYS EXPERIMENT STATION
ADA637824	AUTOMATED COASTAL ENGINEERING SYSTEM: USER'S GUIDE
ADA637826	EVALUATION OF THE PROPELLANT RESIDUES EMITTED DURING 105-MM LEOPARD TANK LIVE FIRING AT CFB VALCARTIER, CANADA
ADA637827	ANNUAL REPORT ON U.S. ARMY CIVIL WORKS ACTIVITIES, FISCAL YEAR 1954, VOL. 1
ADA637828	PROTOCOL FOR THE CHARACTERIZATION OF EXPLOSIVES CONTAMINATED SITES (SC)
ADA637829	WAVE ACTION AND BREAKWATER LOCATION, TACONITE HARBOR (TWO ISLANDS), LAKE SUPERIOR, MINNESOTA: HYDRAULIC MODEL INVESTIGATION
ADA637830	INFRARED EYE: MICROSCANNING
ADA637832	ST-LO (7 JULY -19 JULY 1944)
ADA637834	JAPANESE GROUND FORCES ORDER OF BATTLE BULLETINS (7 APRIL - 2 JUNE 1945) PART 1
ADA637836	RANDOM SAMPLE CONSENSUS: A PARADIGM FOR MODEL FITTING WITH APPLICATIONS TO IMAGE ANALYSIS AND AUTOMATED CARTOGRAPHY
ADA637837	COTTONWOOD SPRINGS LAKE MASTER PLAN (UPDATED), DESIGN MEMORANDUM NO. CS-LLC
ADA637840	ROBUST CONTROL TOOLS: GRAPHICAL USER-INTERFACES AND LMI ALGORITHMS
ADA637843	REX, A 5-MV PULSED-POWER SOURCE FOR DRIVING HIGH-BRIGHTNESS ELECTRON BEAM DIODES
ADA637847	SPEECH UNDERSTANDING THROUGH SYNTACTIC AND SEMANTIC ANALYSIS
ADA637848	"SMILE": A SELF MAGNETICALLY INSULATED TRANSMISSION LINE ADDER FOR THE 8-STAGE RADLAC II ACCELERATOR
ADA637852	A PARSER FOR A SPEECH UNDERSTANDING SYSTEM
ADA637853	NEW ATTACK SUBMARINE COMBAT SYSTEM DEVELOPMENT PROGRAM: SOFTWARE DEVELOPMENT REUSE TASK

ADA637857	GENERAL REQUIREMENTS FOR A BROADBAND PERFORMANCE MODEL
ADA637859	ELECTROMAGNETIC FORCE CALCULATION FOR A TORPEDO FUEL SHUTOFF SOLENOID VALVE
ADA637862	IMAGING OF HUMAN HEART DATA
ADA637863	COMPARISON OF LINEAR AND DIMUS BEAMFORMING IN TERMS OF MISCLASSIFICATION PROBABILITIES FOR A SET OF DETERMINISTIC SIGNALS
ADA637865	ALLIED FORCES, MEDITERRANEAN THEATER, WESTERN TASK FORCE OPERATION PLAN NUMBER 4-44, VOLUME 1
ADA637866	THE RELATIONSHIP BETWEEN FISH LOCOMOTION AND MORPHOLOGY
ADA637867	SUBSPACE DETECTION IN SUBSPACE INTERFERENCE FOR UNDERWATER ACOUSTICS
ADA637869	CONDUIT GROUND ADAPTERS (CGA) FOR ELECTROMAGNETIC INTERFERENCE/ELECTROMAGNETIC PULSE (EMI/EMP) PROTECTION: THE MODEL AND VALIDATING MEASUREMENTS USING HELIAX CABLE
ADA637874	HOW MUCH CAN TAXES HELP SELFISH ROUTING?
ADA637877	DESIGNING NETWORK PROTOCOLS FOR GOOD EQUILIBRIA
ADA637878	METRIC CLUSTERING VIA CONSISTENT LABELING
ADA637882	THE SUPREME ALLIED COMMANDER MEDITERRANEAN TO THE COMBINED CHIEFS OF STAFF ON THE OPERATIONS IN SOUTHERN FRANCE
ADA637883	ALLIED FORCES DIRECTIVE TO NAVAL TASK FORCE COMMANDER, WESTERN TASK FORCE
ADA637884	COMMANDERS'S ESTIMATE OF THE SITUATION OKINAWA ISLAND (OPERATION ICEBERG)
ADA637885	STAFF STUDY "OLYMPIC" OPERATIONS IN SOUTHERN KYUSHU
ADA637886	SIXTH MARINE DIVISION ON OKINAWA SHIMA
ADA637891	IWO JIMA CAMPAIGN
ADA637894	BASIC OUTLINE PLAN FOR "BLACKLIST" OPERATIONS TO OCCUPY JAPAN PROPER AND KOREA AFTER SURRENDER OR COLLAPSE
ADA637896	U. S. FLEET MARINE FORCE, PACIFIC, SPECIAL ACTION REPORT, IWO JIMA CAMPAIGN
ADA637900	HEADQUARTERS EXPEDITIONARY TROOPS TASK FORCE 56. REPORT ON FORAGER
ADA637901	ON A GAME IN DIRECTED GRAPHS (PREPRINT)
ADA637902	THE MAXIMUM LATENCY OF SELFISH ROUTING
ADA637905	OHIO RIVER NAVIGATION: PAST-PRESENT-FUTURE
ADA637906	SEA-SURFACE BACKSCATTERING AND THE SOLITON MECHANISM
ADA637908	ELECTRICAL BREAKDOWN IN WATER IN THE MICROSECOND REGIME

ADA637909	STANDARDS FOR EXCHANGE OF UPPER AIR METEOROLOGICAL DATA BETWEEN RANGES
ADA637910	PROCYON EXPERIMENTS UTILIZING EXPLOSIVELY-FORMED FUSE OPENING SWITCHES
ADA637911	VARIABLE CAPACITANCE ELECTROSTATIC ELECTRICAL PULSE GENERATOR
ADA637915	REPORT OF THE COMMANDING GENERAL EIGHTH ARMY ON THE PANAY-NEGROS AND CEBU OPERATIONS VICTOR I AND II
ADA637916	MAGNETIC FIELD CALCULATIONS FOR HIGH-ENERGY PULSED POWER SUPPLIES
ADA637917	AN INEXPENSIVE HIGH VOLTAGE PROBE
ADA637919	A FACILITY FOR TESTING HIGH POWER DC, AC, OR PULSED DEVICES
ADA637921	BIGOT - NEPTUNE
ADA637922	AN ANALYSIS OF CO-AXIAL PULSE TRANSFORMERS
ADA637923	ANALYSIS OF POWER TRANSFORMERS UNDER TRANSIENT CONDITIONS
ADA637924	BASIC OUTLINE PLAN FOR MUSKETEER II
ADA637925	REBLE, A RADIALY CONVERGING ELECTRON BEAM ACCELERATOR
ADA637928	INITIAL TESTING OF A TWO-DIMENSIONAL COMPUTER CODE FOR MICROWAVE-INDUCED SURFACE BREAKDOWN IN AIR
ADA637929	METAL FOILS FOR USE IN PULSED LASER APPLICATIONS
ADA637930	THE EARLY COUNTERPULSE TECHNIQUE APPLIED TO VACUUM INTERRUPTERS
ADA637932	FROZEN-WAVE HERTZIAN GENERATORS: THEORY AND APPLICATIONS
ADA637933	A HIGH CURRENT PULSER FOR EXPERIMENT #225, NEUTRINO ELECTRON ELASTIC SCATTERING
ADA637938	PLASMA OPENING SWITCH EXPERIMENTS ON HAWK WITH AN E-BEAM DIODE LOAD
ADA637940	U.S. AIR FORCE SUPERCONDUCTING GENERATOR DEVELOPMENT
ADA637941	INERTIAL ENERGY STORAGE RESEARCH AT THE UNIVERSITY OF TEXAS AT AUSTIN
ADA637943	SOLID STATE HIGH POWER PULSE SWITCHING
ADA637949	SELFISH ROUTING AND THE PRICE OF ANARCHY
ADA637950	PRICING NETWORKS WITH SELFISH ROUTING
ADA637953	PLASMA FLOW SWITCH EXPERIMENTS ON THE PEGASUS FACILITY
ADA637976	MODIFICATIONS OF THE KIRKCUDBRIGHT CAPACITOR BANK SYSTEM FOR ETC OPERATIONS
ADA637978	SELFISH ROUTING
ADA637983	SUBMARINE STRUCTURE MODELING AND ANALYSIS FOR LIFE-CYCLE

	MANAGEMENT: PHASE 2
ADA637984	ENVIRONMENTAL ASSESSMENT FOR THE DEMOLITION ASSOCIATED WITH AND THE CONSTRUCTION OF THE LOGISTICS OPERATIONS RESOURCE CENTER, LOS ANGELES AIR FORCE BASE, CALIFORNIA
ADA637991	MITL - A 2-D CODE TO INVESTIGATE ELECTRON FLOW THROUGH NON-UNIFORM FIELD REGION OF MAGNETICALLY INSULATED TRANSMISSION LINES
ADA637992	COMPTON SCATTERING OF PHOTONS FROM ELECTRONS IN MAGNETICALLY INSULATED TRANSMISSION LINES
ADA637994	REBUILDING THE FIVE MEGAJoule HOMOPOLAR MACHINE AT THE UNIVERSITY OF TEXAS
ADA637997	VACUUM ARC SWITCHED INVERTER TESTS AT 2.5 MVA
ADA637999	COMPUTATION OF BROADBAND, HIGH-POWER ELECTROMAGNETIC PULSE GENERATION FROM AN AIR GAS AVALANCHE SWITCH
ADA638001	LOW-JITTER, HIGH-VOLTAGE, INFRARED, LASER-TRIGGERED, VACUUM SWITCH
ADA638002	INJECTION AND PROPAGATION OF MULTIPLE RELATIVISTIC ELECTRON BEAMS INTO PREFORMED PLASMA CHANNELS FOR HIGH-POWER X-RAY PRODUCTION
ADA638003	MODELING FOR ATMOSPHERIC BACKGROUND RADIANCE STRUCTURES
ADA638004	PERFORMANCE CHARACTERISTICS OF A COMMERCIAL-GRADE BACK-LIGHTED THYRATRON
ADA638006	PRELIMINARY DESIGN OF A FAST RISE, FULL THREAT LIGHTNING SIMULATOR
ADA638007	NIKE - PULSELINE AND DIODE DESIGN FOR THE 60 CM AMPLIFIER
ADA638009	ADVANCED DEVELOPMENT OF ELECTRICAL ENERGY STORAGE COMPONENTS FOR HIGH RELIABILITY APPLICATIONS
ADA638011	PULSE SHARPENING WITH METAL-OXIDE BULK SWITCHING DEVICES
ADA638012	PRINCIPAL CONSIDERATIONS IN LARGE ENERGY-STORAGE CAPACITOR BANKS
ADA638015	SHARED MEMORY CONSISTENCY MODELS: A TUTORIAL
ADA638016	STATISTICAL DELAY TIMES IN SMALL GAS SPARK GAPS
ADA638020	COMPACT SOURCES FOR ENERGETIC PARTICLE-BEAM GENERATION
ADA638021	AROS: ALGORITHMS FOR PARTITIONING A PICTURE
ADA638022	FORMATION OF LONG-LIVED GAS SPECIES IN HYDROGEN THYRATRONS
ADA638023	A SURVEY AND ANALYSIS OF NORMAL IONOSPHERIC ABSORPTION MEASUREMENTS OBTAINED FROM RADIO PULSE REFLECTIONS
ADA638024	HIGH POWER CX 1536A THYRATRON
ADA638025	THE EFFECT OF PROCEDURAL VARIATIONS IN THE USE OF TARGET IDENTIFICATION AND AIRBORNE POSITION INFORMATION EQUIPMENT ON THE PERFORMANCE OF A SIMULATED RADAR APPROACH CONTROL SYSTEM

ADA638028	MADISON RIVER, MONTANA REPORT ON FLOOD EMERGENCY MADISON RIVER SLIDE. VOLUME 1. MAIN REPORT
ADA638030	THYRATRON CHARACTERISTICS UNDER HIGH DI/DT AND HIGH REPETITION RATE OPERATION
ADA638031	PARALLEL OPERATION OF THYRATRONS IN LOW INDUCTANCE DISCHARGE CIRCUITS
ADA638032	SPACE HARMONIC ANALYSIS OF MAGNETIC FIELDS IN A COMPENSATED PULSED ALTERNATOR OR AN ACTIVE ROTARY FLUX COMPRESSOR
ADA638035	ENVIRONMENTAL ASSESSMENT, ESTABLISHING A DROP ZONE AT THE ENERGETIC MATERIALS RESEARCH AND TESTING CENTER IN SOCORRO, NEW MEXICO AND FINDING OF NO SIGNIFICANT IMPACT (FONSI)
ADA638036	RELOCATION OF JOINT MUNITIONS STORAGE AREA. ENVIRONMENTAL ASSESSMENT
ADA638037	UNCLASSIFIED INFORMATION SHARING AND COORDINATION IN SECURITY, STABILIZATION, TRANSITION AND RECONSTRUCTION EFFORTS
ADA638038	THE INTEGRATION OF THE JOINT WARFARE SIMULATION (JWARS) AND GLOBAL COMMAND AND CONTROL SYSTEM (GCCS) WITH INTELLIGENT AGENTS THROUGH WEB-SERVICES
ADA638039	MATHEMATICAL REPRESENTATIONS FOR WEB SERVICES
ADA638043	PFN DESIGN INTERFACE WITH E-BEAM SUSTAINED GAS DISCHARGE
ADA638044	INFORMATION DOMINATION: DYNAMICALLY COUPLING METOC AND INTEL FOR IMPROVED GUIDANCE FOR PIRACY INTERDICTION
ADA638047	BATTLEFIELD VISUALIZATION ON THE RESPONSIVE WORKBENCH
ADA638048	DISTRIBUTED DATA FUSION AND MARITIME DOMAIN AWARENESS FOR HARBOR PROTECTION
ADA638049	A USER STUDY TOWARDS UNDERSTANDING STEREO PERCEPTION IN HEAD-WORN AUGMENTED REALITY DISPLAYS
ADA638050	INTEGRATION OF GEOREGISTERED INFORMATION ON A VIRTUAL GLOBE
ADA638051	INDOOR VS. OUTDOOR DEPTH PERCEPTION FOR MOBILE AUGMENTED REALITY
ADA638056	SUB-NANOSECOND JITTER, REPETITIVE IMPULSE GENERATORS FOR HIGH RELIABILITY APPLICATIONS
ADA638057	AIR FORCE SPACE SYSTEMS DEVELOPMENT PROGRAM
ADA638058	TIDAL FLOW IN ENTRANCES
ADA638059	STAFF STUDY OPERATION KING-TWO MUSKEETER OPERATIONS
ADA638060	ENVIRONMENTAL ASSESSMENT FOR TERMINAL AREA IMPROVEMENTS, CHARLESTON INTERNATIONAL AIRPORT
ADA638061	POSTER: AN INTERACTIVE, VISUAL COMPOSITE TUNER FOR MULTI-LAYER SPATIAL DATA SETS

ADA638062	USER INTERFACE DESIGN FOR MILITARY AR APPLICATIONS
ADA638064	A RANDOMIZED FRAMEWORK FOR DISCOVERY OF HETEROGENEOUS MIXTURES
ADA638065	MILITARY APPLICATIONS OF AUGMENTED REALITY
ADA638066	LINKING MILITARY SYSTEMS WITH SIMULATIONS AND INTELLIGENT AGENTS THROUGH WEB SERVICES TO SUPPORT COURSES OF ACTION ANALYSIS
ADA638067	COORDINATION IN DISASTER MANAGEMENT AND RESPONSE: A UNIFIED APPROACH
ADA638068	MAKING INFORMATION OVERLOAD WORK: THE DRAGON SOFTWARE SYSTEM ON A VIRTUAL REALITY RESPONSIVE WORKBENCH
ADA638069	ALLIED FORCES. 1ST AIRBORNE TASK FORCE. FIELD ORDER NUMBER 1
ADA638070	A COMPUTATIONAL STEERING SYSTEM FOR STUDYING MICROWAVE INTERACTIONS WITH MISSILE BODIES
ADA638071	HYBRID TUNING OF AN EVOLUTIONARY ALGORITHM FOR SENSOR ALLOCATION
ADA638073	ALLIED FORCES, SOUTHWEST PACIFIC AREA OPERATIONS INSTRUCTIONS NUMBER 99
ADA638074	GEOPHYSICAL SYSTEM VERIFICATION: A PHYSICS-BASED ALTERNATIVE TO GEOPHYSICAL PROVE-OUTS
ADA638075	COMPUTATIONAL SOLUTIONS IN BODY-FITTED COORDINATES OF ELECTRIC FIELDS IN EXTERNALLY SUSTAINED DISCHARGES
ADA638076	POLARIZATION AND SPACE CHARGE EFFECTS IN ELECTRODE DESIGN
ADA638077	PARALLEL-PLATE WINDINGS TRANSFORMER FOR PULSED POWER APPLICATIONS
ADA638079	THE EFFECT OF ELECTRON BEAM INDUCED SPACE CHARGE ON SPARK GAP BREAKDOWN
ADA638083	IMPROVED VACUUM SURFACE FLASHOVER PERFORMANCE OF POLYMER INSULATORS BY THE USE OF UNIQUE TRIPLE JUNCTION DESIGNS
ADA638086	INDUCTION CELL BREAKDOWN EXPERIMENTS FOR THE DUAL-AXIS RADIOGRAPHIC HYDROTEST (DARHT) FACILITY
ADA638087	STRIPLINE MAGNETIC MODULATORS FOR LASERS AND ACCELERATORS
ADA638092	SUB-OHM COAXIAL PULSE GENERATORS, BLACKJACK 3, 4 AND 5
ADA638102	PBFA I PERFORMANCE MONITORING AND EVALUATION SYSTEM (PMES)
ADA638104	SENSORS FOR MEASUREMENT OF INTENSE ELECTROMAGNETIC PULSES
ADA638105	DIRECT SUBNANOSECOND VOLTAGE MONITORS
ADA638108	JOINT STAFF STUDY, ICEBERG
ADA638110	SPACE CHARGE EFFECTS IN A LASER-FIBER OPTICS TRIGGERED MULTICHANNEL SPARK GAP

ADA638112	UV-LASER-TRIGGERED SWITCHES
ADA638115	THE COMPENSATED PULSED ALTERNATOR PROGRAM - A REVIEW
ADA638117	DESIGN OF A COMPACT, LIGHTWEIGHT PULSED HOMOPOLAR GENERATOR POWER SUPPLY
ADA638124	HIGH POWER THYRATRON EVALUATION
ADA638125	COMMERCIAL HIGH CURRENT IGNITRON DEVELOPMENT
ADA638127	A 50-MHZ, 12-MW INDUCTION LINAC CURRENT MODULATOR
ADA638132	REP-RATED, HIGH COULOMB RAIL SWITCH DEVELOPMENT
ADA638135	OPERATION PLAN 14-44 ICEBERG
ADA638137	WESTERN NAVAL TASK FORCE OPERATION PLAN NO. 7 - 43
ADA638140	FIELD ORDER NUMBER 1 (BIGOT-NEPTUNE)
ADA638142	OPERATION "HUSKY" JULY-AUGUST, 1943
ADA638143	RESOLUTION GRAPHS
ADA638144	SCENE ANALYSIS USING REGIONS
ADA638145	ON PROGRAM SYNTHESIS AND PROGRAM VERIFICATION
ADA638146	REASONING BY ANALOGY AS AN AID TO HEURISTIC THEOREM PROVING
ADA638147	A LANGUAGE FOR WRITING PROBLEM-SOLVING PROGRAMS
ADA638148	FIVE-MEGAJOULE HOMOPOLAR UPGRADE
ADA638149	HOMOPOLAR GENERATOR CONCEPT FOR VERSATILE PULSED OUTPUT
ADA638150	OPERATION OF MULTI-MEGAJOULE INERTIAL-INDUCTIVE PULSER
ADA638151	SOLID STATE PFN CLIPPER STACK ANALYSIS UNDER HIGH PEAK POWER CONDITIONS
ADA638152	FAST, VERSATILE POCKELS CELL DRIVER
ADA638153	ELECTRON BEAM SWITCHING EXPERIMENTS IN THE HIGH CURRENT GAIN REGIME
ADA638154	A PULSED ELECTRON ACCELERATOR USING SOLID DIELECTRIC ENERGY STORAGE
ADA638155	A 220 KV PULSED CATHODE ELECTRON BEAM GUN SYSTEM
ADA638156	A COMPACT 36 KJ ELECTRON BEAM SYSTEM FOR LASER PUMPING
ADA638157	HIGH INTENSITY ACCELERATORS FOR ION BEAM FUSION
ADA638159	CONSIDERATIONS FOR THE DESIGN, IMPLEMENTATION, AND EFFECTIVE OPERATION OF SANDIA'S SUPER-POWER GENERATORS
ADA638161	EDESS: AN ELECTROMAGNETICALLY-DRIVEN EXPLOSIVE-SHOCK SIMULATOR
ADA638163	FINAL DESIGN AND COMMISSIONING TEST RESULTS FOR THE HYPERVELOCITY LAUNCHER RESEARCH COMPLEX BATTERY POWER SUPPLY

ADA638164	ELASTOMER UNISTRUCTURE INSULATORS
ADA638166	HYDROMAGNETIC INSULATION: IN BLACKJACK III DIODE
ADA638168	EAGLE, A 2 TW PULSED POWER RESEARCH FACILITY
ADA638169	300-KJ, 200-KA MARX MODULE FOR ANTARES
ADA638173	A REPETITIVE SWITCHING ARRAY FOR LABORATORY ELECTROMAGNETIC LAUNCHER RESEARCH
ADA638175	MODELING THE CHARACTERISTICS OF A MAGNETICALLY SWITCHED PULSE-FORMING LINE
ADA638176	A MAGNETICALLY SWITCHED TRIGGER SOURCE FOR FXR
ADA638177	TIMING AND VOLTAGE CONTROL OF MAGNETIC MODULATORS ON ETA II
ADA638180	INDUCTIVE VOLTAGE ADDER (IVA) FOR SUBMILLIMETER RADIUS ELECTRON BEAM
ADA638181	AN OVERVIEW OF THE ATLAS PULSED-POWER SYSTEMS
ADA638182	DECADE QUAD DESIGN AND TESTING STATUS
ADA638184	FAST CORRECTION COILS FOR LINEAR INDUCTION ACCELERATORS
ADA638187	LAUGHLIN AIR FORCE BASE, GROUNDWATER AND RECLAIMED WATER IRRIGATION PROJECT, LAUGHLIN AFB, VAL VERDE COUNTY, TEXAS. ENVIRONMENTAL ASSESSMENT
ADA638188	PROPOSED CONSTRUCTION OF BOULDER SEISMIC STATION MONITORING SITES, BOULDER, WYOMING. ENVIRONMENTAL ASSESSMENT
ADA638189	COORDINATION IN DISTRIBUTED INTELLIGENT SYSTEMS APPLICATIONS
ADA638190	A MATHEMATICAL TYPE FOR PHYSICAL VARIABLES
ADA638191	MULTI-AGENT COORDINATION IN OPEN ENVIRONMENTS
ADA638192	OPENMATH CONTENT DICTIONARIES FOR SI QUANTITIES AND UNITS
ADA638193	ONGOING EFFORTS TOWARDS DEVELOPING A PHYSIOLOGICALLY DRIVEN TRAINING SYSTEM
ADA638194	USING MATHEMATICAL AND SCIENTIFIC MARKUP AS AN APPROACH TO MODEL SPECIFICATION
ADA638196	A MULTI-ATTRIBUTE EXTENSION OF THE SECRETARY PROBLEM: THEORY AND EXPERIMENTS (PREPRINT)
ADA638201	DETERMINING THE TEMPERATURE AND DENSITY DISTRIBUTIONS FROM A Z-PINCH RADIATION SOURCE
ADA638205	CRITERIA FOR POLYNOMIAL TIME (CONCEPTUAL) CLUSTERING (PREPRINT)
ADA638206	LEARNING CLASSIFICATION TREES FROM DISTRIBUTED HORIZONTALLY AND VERTICALLY FRAGMENTED DATA SETS
ADA638210	DEVELOPMENT OF A BARIUM-FREE HIGH TEMPERATURE CESIUM TACITRON

ADA638212	DEVELOPMENT AND TESTING OF BULK PHOTOCONDUCTIVE SWITCHES USED FOR ULTRA-WIDEBAND, HIGH-POWER MICROWAVE GENERATION
ADA638213	FABRICATION AND DESIGN ISSUES OF BULK PHOTOCONDUCTIVE SWITCHES USED FOR ULTRA-WIDEBAND, HIGH-POWER MICROWAVE GENERATION
ADA638215	DYNAMIC OLIGOPOLISTIC GAMES UNDER UNCERTAINTY: A STOCHASTIC PROGRAMMING APPROACH
ADA638221	SINGLE AND MULTIRESPONSE ADAPTIVE DESIGN OF EXPERIMENTS WITH APPLICATION TO DESIGN OPTIMIZATION OF NOVEL HEAT EXCHANGERS
ADA638222	STANDARD CMMI APPRAISAL METHOD FOR PROCESS IMPROVEMENT (SCAMPI) A, VERSION 1.3: METHOD DEFINITION DOCUMENT
ADA638223	SOF LANGUAGE TRANSFORMATION STRATEGY NEEDS ASSESSMENT PROJECT: SOFLO FOCUS GROUP DATA ANALYSIS TECHNICAL REPORT
ADA638224	THE CORONA-PLASMA CATHODE: A NEW LONG-LIFE E-BEAM CATHODE FOR X-RAY PREIONIZATION
ADA638225	E-BEAM PULSEWIDTH SCALING FOR A LARGE KRF LASER
ADA638229	PULSE POWER FOR THE RAPIER "B AMPLIFIER" KRF LASER SYSTEM
ADA638233	METASTABLE QUENCHING BY OPTICAL PUMPING
ADA638237	SPARK GAP INSULATOR WALL SURVIVABILITY
ADA638239	SURFACE STUDIES OF DIELECTRIC MATERIALS USED IN SPARK GAPS
ADA638241	A STRATEGIC SCIENCE AND TECHNOLOGY PLANNING AND DEVELOPMENT PROCESS MODEL
ADA638244	OPTIMIZED ROTARY FLUX COMPRESSORS FOR POWERING LASER FLASHLAMPS
ADA638246	MNE 5 COALITION LOGISTICS INFORMATION SHARING (NATO IR DECOMPOSITION METHODOLOGY)
ADA638247	A 10-MJ ACTIVE ROTARY FLUX COMPRESSOR FOR DRIVING XENON FLASHLAMPS
ADA638248	A ROTATING FLUX COMPRESSOR FOR ENERGY CONVERSION
ADA638250	ASPECTS OF ULTRAFAST SPARK GAP SWITCHING FOR UWB HPM GENERATION
ADA638258	PLASMA EROSION OPENING SWITCH DEVELOPMENT AT NRL
ADA638259	PAWN, AN INDUCTIVE STORAGE PULSED POWER GENERATOR FOR HIGH POWER APPLICATIONS
ADA638262	INFANT MORTALITY TESTING OF HIGH ENERGY-DENSITY CAPACITORS USED ON NOVA
ADA638277	IN VITRO STUDY OF HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE (RDX) METABOLISM IN HUMAN LIVER
ADA638278	REFLECTIONS OF A MIDDLING COLD WARRIOR: SHOULD THE ARMY AIR CORPS BE RESURRECTED?

ADA638282	DEVELOPMENT OF A COMPACT MARX GENERATOR FOR HIGH-POWER MICROWAVE APPLICATIONS
ADA638284	DESIGN, FABRICATION AND TESTING OF A PARABOLOIDAL REFLECTOR ANTENNA AND PULSER SYSTEM FOR IMPULSE-LIKE WAVEFORMS
ADA638286	A HIGH TEMPERATURE PULSED CORONA PLASMA REACTOR
ADA638287	INTERACTIVE AIDS FOR CARTOGRAPHY AND PHOTO INTERPRETATION
ADA638292	SOFTWARE OUTSOURCING WITH CMMI
ADA638293	MICROVASCULAR AUTONOMIC COMPOSITES
ADA638295	OPERATION OF THE 300-KW CAPACITOR TEST FACILITY
ADA638296	OPTICALLY ACTIVATED SWITCH USING HIGH POWER LASER DIODE ARRAYS
ADA638300	MINOS TIMING AND GPS PRECISE POINT POSITIONING
ADA638301	PHOTOCONDUCTIVE PULSE POWER SWITCHES
ADA638307	POWER FLOW ENHANCEMENT IN THE BLACKJACK 5 PULSER (BLACKJACK 5')
ADA638308	ASYMMETRY REDUCTION IN DOUBLE EAGLE
ADA638310	AN IMPROVED HIBACHI SUPPORT STRUCTURE FOR ELECTRON-BEAM DIODE FOILS
ADA638311	EAGLE AND DOUBLE-EAGLE
ADA638312	MODELING OF LINEAR AND NONLINEAR CIRCUITS
ADA638315	NASA/USRA DESIGN PROJECT: COMPUTER GRAPHICS GROUP, SPRING, 1987
ADA638317	DOUBLE-BOUNCE SWITCHING
ADA638319	LEVY SEARCHES BASED ON A PRIORI INFORMATION: THE BIASED LEVY WALK
ADA638321	SURFACE STUDIES OF ELECTRODES USED IN SPARK GAPS
ADA638323	HIGH DENSITY PLASMA OPENING SWITCH EXPERIMENTS ON HAWK
ADA638324	MODELING OF DM1 POS AND LOAD PERFORMANCE
ADA638328	THE MARK IX GENERATOR
ADA638329	EXPERIMENTS WITH EXPLOSIVELY FORMED FUSE OPENING SWITCHES IN HIGHER EFFICIENCY CIRCUITS
ADA638332	ELECTRODE EROSION IN A HIGH ENERGY SPARK GAP
ADA638333	MODELING OF SPARK GAP PERFORMANCE
ADA638336	APPLICATION OF SUPERCONDUCTIVITY TO PULSE POWER PROBLEMS
ADA638337	IREB TRANSPORT AND RISETIME COMPRESSION USING MAGNETIC FIELD GRADIENTS
ADA638338	BEAM DYNAMICS IN STRIPLINE LINEAR INDUCTION ACCELERATOR
ADA638341	A 4-MJ MOBILE PULSE POWER FACILITY FOR ELECTROTHERMAL-CHEMICAL GUN RESEARCH

ADA638350	CHARACTERIZATION OF VERTICAL IMPACT DEVICE ACCELERATION PULSES USING PARAMETRIC ASSESSMENT: PHASE I
ADA638356	RAPID IMPROVEMENT TEAM (RIT) INITIATIVE WITH LESSONS LEARNED FROM GTN21
ADA638357	IMPLEMENTING BEST PRACTICES IN THE JOINT BATTLESPACE INFOSPHERE (JBI) PROGRAM AT AFRL
ADA638358	PROCESS MATURITY PROFILE: SOFTWARE CMM 2004 MID-YEAR UPDATE
ADA638362	CHARACTERIZATION OF VERTICAL IMPACT DEVICE ACCELERATION PULSES USING PARAMETRIC ASSESSMENT: PHASE II ACCELERATED FREE-FALL
ADA638366	COMPONENT-BASED CONSTRUCTION OF A SCIENCE LEARNING SPACE
ADA638370	CERT RESEARCH 2006 ANNUAL REPORT
ADA638372	MAGNETIC OPENING SWITCH SHAPING THE PRESSURE PULSE FOR HIGH-SPEED LINER IMPLOSION BY HIGH-CURRENT EXPLOSIVE GENERATOR
ADA638373	DEVELOPMENT AND APPLICATIONS OF PULSED POWER DEVICES AT THE UNIVERSITY OF TEXAS AT DALLAS
ADA638374	RUNNING AN SEPG - HOW SSC SAN DIEGO OPERATES ITS SEPG
ADA638379	PERFORMANCE OF THE ANTARES LARGE AREA COLD CATHODE ELECTRON GUN
ADA638382	STUDIES ON AN IMPROVED COMPACT PHYSICS PACKAGE FOR RUBIDIUM STANDARDS
ADA638383	OPERATION OF A TRIGGERED VACUUM FLASHOVER SWITCH ON PAWN
ADA638384	GRIDGE APPROXIMATION AND RADON COMPASS
ADA638385	TEMPORAL WAVESHAPING OF A TRIODE COLD CATHODE ELECTRON BEAM GUN
ADA638389	EXPERIMENTAL RESULTS OF A HIGH POWER REP-RATE VELVET CATHODE
ADA638392	FLOW CONTROL IN WIRELESS AD-HOC NETWORKS
ADA638394	OPERATING SPECIFICATIONS FOR A ROD ANODE, LOW INDUCTANCE, HIGH POWER MITL
ADA638395	E-BEAM TRIODE FOR MULTIPLE SUBMICROSECOND PULSE OPERATION
ADA638396	NUMERICAL SIMULATION OF RELATIVISTIC ELECTRON BEAM GENERATION WITH A FOIL DIODE
ADA638398	LASER TRIGGERED SWITCH RESULTS FROM A FREQUENCY QUADRUPLED ND:YAG LASER
ADA638399	BREAKDOWN PROCESSES IN LASER-TRIGGERED SWITCHING
ADA638401	AN ELECTROMECHANICAL CAPACITOR FOR ENERGY TRANSFER
ADA638402	DESIGN OF A COMPACT INDUCTOR MATCHED TO A HOMOPOLAR GENERATOR
ADA638403	CONTINUED DEVELOPMENT OF HIGHER ENERGY DENSITY, HIGHER CURRENT RATED HOMOPOLAR GENERATORS AT CEM-UT

ADA638405	ASSEMBLY AND TESTING OF A COMPACT, LIGHTWEIGHT HOMOPOLAR GENERATOR POWER SUPPLY
ADA638406	PBFA-I DIODE VOLTAGE MEASUREMENTS USING A FAST PROTON ENERGY ANALYZER
ADA638408	NANOSECOND-CURRENT PROBE FOR HIGH VOLTAGE EXPERIMENTS
ADA638409	HIGH POWER MICROWAVE GENERATION WITH PULSE COMPRESSION
ADA638412	ULTRAFAST HIGH POWER SWITCHING DIODES
ADA638422	ZFX--A 350 KJ, 2MA, Z-PINCH DRIVER
ADA638426	OPERATING CHARACTERISTICS OF A SEALED-PROTOTYPE CS-BA TACITRON
ADA638427	PRELIMINARY PERFORMANCE RESULTS OF A HIGH-CURRENT CS-BA TACITRON IN A SIMPLE INVERTER
ADA638429	LARGE AREA, LOW FLUENCE ELECTRON BEAM GENERATION ON CASINO
ADA638434	FORMAL METHODS IN DESCRIBING ARCHITECTURES
ADA638446	AN ADJUSTABLE LENGTH VOLTAGE DIVIDER FOR HIGHLY STRESSED TRANSMISSION LINES
ADA638447	TEST OF HIGH PERFORMANCE CAPACITORS
ADA638450	SUBNANOSECOND RISE TIME, LOW IMPEDANCE PULSE GENERATOR
ADA638451	THE REFLEX SWITCH: A HIGH-CURRENT, FAST-OPENING VACUUM SWITCH
ADA638452	A 1.1 MV REP-RATE IN-LINE OUTPUT SWITCH AND TRIGGERING SYSTEM
ADA638460	ELECTRODE SURFACE EFFECTS ON UNIPOLAR CHARGE INJECTION IN COOLED LIQUID DIELECTRIC MIXTURES
ADA638461	INTEGRATED POWER CONDITIONING FOR LASER DIODE ARRAYS
ADA638464	SINGLE MODE FIBER OPTIC SENSOR FOR HIGH CURRENTS
ADA638467	SUBNANOSECOND LINEAR GAAS PHOTOCONDUCTIVE SWITCHING
ADA638474	RESULTS OF THE AFWL/LLNL SSVCO EXPERIMENTS
ADA638475	IN-LINE PARTICLE FIELD HOLOGRAPHY AT PEGASUS
ADA638477	OPTICAL MAGNETIC FIELD DIAGNOSTICS FOR THE MC1 FLUX COMPRESSION GENERATOR EXPERIMENTS
ADA638478	EXPLOSIVELY-DRIVEN MAGNETOHYDRODYNAMIC (MHD) GENERATOR STUDIES
ADA638480	HIGH-CURRENT BEAM TRANSPORT EXPERIMENTS USING FOIL FOCUSING
ADA638481	A SMALL AND LIGHT THYRATRON GRID DRIVER
ADA638486	STATUS OF PBFA II ENGINEERING
ADA638488	PHOTOACTIVATION OF PBFA-II
ADA638489	NEAR-TERM TACTICAL IP ENHANCEMENTS

ADA638490	ENGINEERING DESIGN FOR THE PBFA-II PULSE FORMING SECTION
ADA638491	SULFUR HEXAFLUORIDE REPROCESSING SYSTEM DESIGN FOR A LARGE PULSED POWER ACCELERATOR
ADA638492	A COMPARISON OF ENERGY TRANSPORT MEASUREMENTS AND COMPUTER SIMULATIONS IN A SINGLE MODULE PROTOTYPE FOR PBFA II
ADA638493	ROTATION MATRIX FROM THE MEAN DYNAMICAL EQUATOR AND EQUINOX AT J2000.0 TO THE ICRS
ADA638494	FIRST-PASSAGE TIME FOR STABILITY ANALYSIS OF THE KALDOR MODEL
ADA638495	HIGH TEMPERATURE SUPERCONDUCTING OPENING PULSER SWITCH WITH COMPACT THERMOELECTRIC SOURCE
ADA638496	OPTIMAL SIMULATION TECHNIQUES FOR DISTRIBUTED ENERGY STORE RAILGUNS WITH SOLID STATE SWITCHES
ADA638502	INVESTIGATION OF BUTTON SIZE AND SPACING FOR UNDERWATER CONTROLS (ETUDE SUR LA TAILLE ET L'ESPACEMENT DES BOUTONS DE COMMANDES UTILISEES DANS DES ACTIVITES SOUS-MARINES)
ADA638506	STRUCTURAL DETERMINATION OF THE SI(111) SQUARE ROOT OF 3 TIMES SQUARE ROOT OF 3-BI SURFACE BY X-RAY STANDING WAVES AND SCANNING TUNNELING MICROSCOPY
ADA638510	LASER AND MICROWAVE INDUCED BREAKDOWN SPECTROSCOPY: BASIS FOR A NEW DETECTION TECHNIQUE FOR CHEMICAL AND BIOLOGICAL AGENTS
ADA638512	LARGE AREA, HIGH RELIABILITY LIQUID DIELECTRIC SYSTEMS: PROVISIONAL DESIGN CRITERIA AND EXPERIMENTAL APPROACHES TO MORE REALISTIC PROJECTIONS
ADA638516	QUALITY ASSURANCE CONSIDERATIONS FOR THE IMPLEMENTATION OF A PULSED POWER R&D PROJECT
ADA638517	IMPORTANT CONCEPTS IN THE ASSEMBLY AND EARLY CHARACTERIZATION OF THE PBFA II ACCELERATOR
ADA638518	CRYOGENIC ALUMINUM-WOUND GENERATOR ROTOR CONCEPT
ADA638520	A LOW-PROFILE HIGH-VOLTAGE COMPACT GAS SWITCH
ADA638521	DYNAMIC B-H CURVES OF MAGNETIC MATERIALS UNDER MAGNETIC SWITCHING TRANSIENTS
ADA638523	DYNAMIC MAGNETIZATION OF METALLIC GLASSES
ADA638526	AN E-BEAM CONTROLLED DIFFUSE DISCHARGE SWITCH
ADA638527	THE NRL MODIFIED BETATRON ACCELERATOR PULSED POWER SYSTEMS
ADA638529	A PERFORMANCE ANALYSIS OF COMMUNICATIONS BETWEEN TWO MASSIVELY PARALLEL COMPUTERS: THE CONNECTION MACHINE CM-200A AND THE 64-CELL IWARP
ADA638530	THE DESIGN AND ANALYSIS OF A MULTI-STAGE MEATGRINDER CIRCUIT
ADA638531	HYBRID POWER - AN ENABLING TECHNOLOGY FOR FUTURE COMBAT

	SYSTEMS
ADA638536	EXPERIMENTAL TEST OF COUPLED WAVE MODEL OF LARGE COILS
ADA638537	PULSED POWER EXPERIMENTS IN HYDRODYNAMICS AND MATERIAL PROPERTIES
ADA638538	WATER DIELECTRIC PULSE POWER DRIVER FOR RARE-GAS-HALIDE LASERS
ADA638539	HIGH VOLTAGE CAPACITORS DESIGNED TO AVOID CATASTROPHIC FAILURE MODES
ADA638545	DESIGN CONCEPTS FOR PBFA-II'S APPLIED-B ION DIODE
ADA638550	PAMIR-3U MAGNETOHYDRODYNAMIC GENERATOR RESULTS
ADA638552	A 350KV DUAL RESONANT TRANSFORMER FOR CHARGING A 40PF PFL AT KILOHERTZ REP-RATES
ADA638555	SWITCH DEVELOPMENT AT CEM-UT
ADA638556	MODIFICATION OF THE PROTO-II ACCELERATOR POWER FLOW FOR MULTI-PURPOSE USE
ADA638557	DESIGN AND OPTIMIZATION OF THE PBFA II VACUUM INTERFACE AND TRANSMISSION LINES FOR LIGHT ION FUSION
ADA638559	HIGH REPETITION RATE CHARGING A MARX TYPE GENERATOR
ADA638560	A 1 MEGAWATT POLYPHASE BOOST CONVERTER-MODULATOR FOR KLYSTRON PULSE APPLICATION
ADA638564	DESIGN CONSIDERATIONS OF FAST KICKER SYSTEMS FOR HIGH INTENSITY PROTON ACCELERATORS
ADA638565	THE LIGHT ION PULSED POWER INDUCTION ACCELERATOR FOR ETF
ADA638567	DEVELOPMENT OF AN INTENSE SURFACE DISCHARGE PUMPED VACUUM ULTRAVIOLET LAMP
ADA638577	EVOLVING APPROACHES TO PULSED X-RAY SOURCES
ADA638582	DEVELOPMENT OF A 1 MICROSEC, 40HZ, X-RAY SOURCE
ADA638584	DESIGN OF A DRIVER FOR THE CYGNUS X-RAY SOURCE
ADA638588	SOLID-STATE KICKER PULSER FOR DARHT-2
ADA638590	ISENTROPIC COMPRESSION OF METALS, AT MULTI-MEGABAR PRESSURES, USING HIGH EXPLOSIVE PULSED POWER
ADA638593	DESIGN AND OPERATION OF HIGH ENERGY LINER IMPLOSIONS AT 16 MA FOR STUDIES OF CONVERGING SHOCKS
ADA638595	MEASUREMENT OF THE CURRENT AND SYMMETRY OF THE IMPACT LINER ON THE NTLX EXPERIMENTS
ADA638597	FLOCON 2004 PROCEEDINGS
ADA638601	A DESCRIPTION OF THE NEW INSULATION TEST FACILITIES AT SUNY/AB
ADA638602	NUCLEAR DEEXCITATION GAMMA RAY LINES FROM ACCELERATED PARTICLE

	INTERACTIONS
ADA638603	TEMPERATURE DEPENDENT ELECTRON TRANSPORT STUDIES FOR DIFFUSE DISCHARGE SWITCHING APPLICATIONS
ADA638605	IMPLEMENTING THE AUTOMATED FEATURES OF THE PBFA-I CONTROL/MONITOR SYSTEM
ADA638606	ADVANCES IN DATA ACQUISITION SYSTEM TECHNOLOGY FOR PBFA II
ADA638608	OPERATIONS CONSIDERATIONS IN DESIGNING A HIGH SPEED MULTI CHANNEL DATA ACQUISITION SYSTEM
ADA638609	PROVIDING AUTOMATED CONTROL FOR PBFA-II
ADA638612	MICROPROCESSOR BASED DATA ACQUISITION AND CONTROL SYSTEM FOR REP-RATE HIGH VOLTAGE PULSED POWER INSULATION BREAKDOWN RESEARCH EXPERIMENTS
ADA638614	A STATISTICAL INTERPRETATION OF THE J. C. MARTIN RELATIONSHIP FOR BREAKDOWN OF INSULATORS IN VACUUM
ADA638616	EXPLODING METALLIC FOILS FOR SLAPPER, FUSE, AND HOT PLASMA APPLICATIONS: COMPUTATIONAL PREDICTIONS, EXPERIMENTAL OBSERVATIONS
ADA638618	CASCADE SWITCH IMPLEMENTATION ON PBFA I
ADA638623	INVESTIGATIONS OF THE ELECTRICAL BREAKDOWN PROPERTIES OF INSULATOR MATERIALS USED IN HIGH VOLTAGE VACUUM DIODES
ADA638624	RIMFIRE: A SIX MEGAVOLT LASER-TRIGGERED GAS-FILLED SWITCH FOR PBFA II
ADA638626	AUTOMATED MAGNET TESTING FACILITY
ADA638628	HIGH-SPEED DATA SYSTEMS FOR PULSED POWER APPLICATIONS
ADA638629	A STATUS REPORT ON THE PBFA II CONSTRUCTION PROJECT
ADA638630	PBFA II, A 100 TW PULSED POWER DRIVER FOR THE INERTIAL CONFINEMENT FUSION PROGRAM
ADA638632	NEW APPLICATIONS FOR HIGH AVERAGE POWER BEAMS