

| | |
|-----------|---|
| AD0024291 | COSMIC RAYS, NUCLEAR PHYSICS, AND LINEAR ACCELERATOR STUDIES |
| AD0024293 | COSMIC RAY NUCLEAR INTERACTIONS IN GASES |
| AD0024294 | RESEARCH ON ANIMAL ORIENTATION, WITH EMPHASIS ON THE PHENOMENON OF HOMING IN PIGEONS |
| AD0024338 | STANDARDIZATION OF TAKE-OFF PERFORMANCE MEASUREMENTS FOR AIRPLANES |
| AD0024351 | A PHOTOGRAMMETRIC INSTRUMENTATION (PI) SYSTEM FOR THE DETERMINATION OF GUIDED MISSILE TRAJECTORIES |
| AD0024361 | METHODS OF ANALYSIS AND SYNTHESIS OF PILOTED AIRCRAFT FLIGHT CONTROL SYSTEMS. VOLUME 1 |
| AD0024362 | THE HYDRAULIC SYSTEM. VOLUME 4 |
| AD0024365 | THE EFFECT OF LOW FREQUENCY RADIO WAVES ON BIOLOGICAL MATERIALS |
| AD0024366 | NUTRITIVE VALUE OF THE WOOD-ROTTING FUNGI AND THEIR SYNTHETIC PRODUCTS |
| AD0024367 | A COMPARISON OF THE EFFECTS OF FOUR DISPLAY CONDITIONS ON THE DISCRIMINATION LEARNING OF SIMULATED SONAR ECHO-RETURNS |
| AD0024368 | A METHODOLOGICAL STUDY OF ELECTRONICS TROUBLE SHOOTING SKILL: I. RATIONALE FOR AND DESCRIPTION OF THE MULTIPLE-ALTERNATIVE SYMBOLIC TROUBLE SHOOTING TEST |
| AD0024369 | EXCHANGE AND AQUATION STUDIES WITH THEOCYANATE COMPLEXES |
| AD0024370 | A PROPOSED APPROACH TO THE 'CHELATE EFFECT' |
| AD0024374 | CHEMICAL SURFACE TREATMENT OF TITANIUM |
| AD0024377 | RESEARCH AND DEVELOPMENT IN THE FIELD OF TUNABLE NARROW BAND OPTICAL FILTERS |
| AD0024381 | DESIGN AND CONSTRUCTION OF TEST SECTION |
| AD0024393 | SOME OBSERVATIONS AND THEORY ON THE VARIATION OF VISUAL ACUITY WITH THE ORIENTATION OF THE TEST OBJECT |
| AD0024415 | A PROFICIENCY TEST BATTERY FOR GUIDED MISSILE TECHNICIANS |
| AD0024416 | A PROFICIENCY TEST BATTERY FOR GUIDED MISSILE TECHNICIANS: APPENDICES |
| AD0024430 | PRIMARY EXPLOSIVE EVALUATION |
| AD0024433 | ANATOMICAL AND FUNCTIONAL INTEGRITY OF THE ADRENAL CORTICES NOT DEPENDENT ON STRUCTURAL INTEGRITY OF THE VENTRAL HYPOTHALAMUS. RETENTION OF THE EOSINOPENIC RESPONSE TO SURGERY AFTER VENTRAL HYPOTHALAMECTOMY IN THE DOG |
| AD0024439 | A STUDY OF SAND MOVEMENT AT SOUTH LAKE WORTH INLET FLORIDA |
| AD0024440 | ANALYSIS OF MOVING FETCHES FOR WAVE FORECASTING |

| | |
|-----------|--|
| AD0024472 | ARTIFICIAL FLOODING POTENTIALITIES AUSTRIAN ALPS (INN, SALZACH. TRAUN AND ENNS RIVERS) |
| AD0024492 | COLLECTING AND COMPILING TASK INFORMATION FOR NEWLY DEVELOPED GUIDED MISSILES |
| AD0024493 | A COMPILATION OF TASK INFORMATION FOR TERRIER MISSILE ACTIVITIES |
| AD0024494 | A COMPILATION OF TASK INFORMATION FOR TERRIER MISSILE ACTIVITIES. PART 2, VOLUME 2 |
| AD0024498 | ON CERTAIN SECOND ORDER EFFECTS IN THE LIMIT DESIGN OF FRAMES |
| AD0024499 | THERMAL AND CREEP EFFECTS IN WORK-HARDENING ELASTIC-PLASTIC SOLIDS |
| AD0024500 | THE INFLUENCE OF SHEARING FORCES ON THE PLASTIC BENDING OF WIDE BEAMS |
| AD0024503 | DEVELOPMENT OF 6 MEV LINEAR ACCELERATOR FOR MEDICAL AND RADIOGRAPHICAL APPLICATIONS |
| AD0024504 | DEVELOPMENT OF 6 MEV LINEAR ACCELERATOR FOR MEDICAL AND RADIOGRAPHICAL APPLICATIONS |
| AD0024524 | DEFORMATION STUDIES OF METALS AT ELEVATED TEMPERATURES (I) THE IRON- CHROMIUM-NICKEL TERNARY SYSTEM (II) EFFECT OF STRUCTURE AND COMPOSITION ON THE STRENGTH PROPERTIES OF STAINLESS STEEL (III) |
| AD0024525 | DEFORMATION STUDIES OF METALS AT ELEVATED TEMPERATURES (I) AGING STUDIES IN THE 80 NICKEL-20 CHROMIUM SYSTEM HARDENED TITANIUM AND ALUMINUM (II) |
| AD0024544 | CHEMICAL REACTIONS IN STRONG SHOCK WAVES |
| AD0024560 | ACCURACY OF M1 RIFLE SCORES OBTAINED ON THE KNOWN-DISTANCE RANGE |
| AD0024594 | TELEMETERING CHANNEL CALIBRATION CURVES FOR PROJECT 1.3, OPERATION UPSHOT-KNOTHOLE.NEVADA PROVING GROUND. MARCH-MAY 1953 |
| AD0024596 | INVESTIGATION OF LIQUID ROCKET PROPELLANTS |
| AD0024598 | A SONIC METHOD OF MEASURING YOUNG'S MODULUS OF ELASTICITY AT HIGH TEMPERATURE |
| AD0024631 | SUMMARY OF WAVE DATA FOR CAPE MENDOCINO, CALIFORNIA |
| AD0024635 | THE SNOW EMISSIVITY METER AND ITS USE IN EVALUATING THE EMISSIVITY OF ICE, FROZEN GROUND AND OTHER MATERIALS |
| AD0024644 | SOME RIPPLE TANK STUDIES OF WAVE REFRACTION |
| AD0024649 | RIPPLE TANK STUDIES OF DEPTH DETERMINATION BY WAVE VELOCITY METHOD FROM TIMED VERTICAL PHOTOGRAPHS |
| AD0024679 | THE RELATION OF METHIONINE TO BRAIN METABOLISM |
| AD0024680 | VARIATIONAL APPROXIMATIONS TO THE DIFFRACTION BY CIRCULAR AND |

| | |
|-----------|--|
| | ELLIPTICAL APERTURES |
| AD0024681 | PRODUCTION OF TETANUS TOXOID |
| AD0024685 | BENOX REPORT. AN EXPLORATORY STUDY OF THE BIOLOGICAL EFFECTS OF NOISE |
| AD0024689 | BABINET'S PRINCIPLE FOR PLANE OBSTACLES |
| AD0024706 | THE ARTIFICIAL FEEL SYSTEM. VOLUME 5 |
| AD0024712 | EVIDENCE FOR ONE-DIMENSIONAL ROTATION IN AMMONIUM IODIDE, THE INFRARED SPECTRUM OF THE OXONIUM ION, AND THE RAMAN SPECTRUM OF CRYSTALLINE NH ₃ AND ND ₃ |
| AD0024713 | JUNEAU ICE FIELD RESEARCH PROJECT. ALASKA 1953 |
| AD0024714 | FINAL REPT. (THE ELECTROSTATICS OF IONDI-POLAR-MOLECULE REACTION RATES) |
| AD0024715 | THE ACID HYDROLYSIS OF ETHYL DICHLOROACETATE IN ACETONE-WATER SOLVENT |
| AD0024718 | THERMODYNAMIC PROPERTIES OF THE ELECTRICAL DOUBLE LAYER |
| AD0024735 | SEISMIC STUDIES IN THE SOUTHERN HALF OF THE ATLANTIC COASTAL PLAIN |
| AD0024739 | THE FLOW FIELD SURROUNDING A MOVING VESSEL |
| AD0024740 | UNDERWATER DISPERSION OF AIR-LAID GROUND MINES |
| AD0024766 | DIELECTRIC QUARTER-WAVE AND HALF-WAVE PLATES IN CIRCULAR WAVEGUIDE |
| AD0024802 | APPLICATIONS OF MULTIPLE-CHOICE SPEECH INTELLIGIBILITY TESTS IN THE EVALUATION AND USE OF VOICE COMMUNICATION EQUIPMENT |
| AD0024803 | A MEASUREMENT OF THE TEMPORARY EFFECT OF NOISE UPON HEARING |
| AD0024804 | MULTIPLE-CHOICE INTELLIGIBILITY TESTS |
| AD0024808 | RONNE ANTARCTIC RESEARCH EXPEDITION WASHINGTON DC |
| AD0024811 | STUDIES ON THE PREVENTION OF TOOTH DECAY |
| AD0024812 | PLANE STRAIN IN LAMINATED ORTHOTROPIC STRUCTURES |
| AD0024827 | LONG RANGE RESEARCH LEADING TO THE DEVELOPMENT OF SUPERIOR PROPELLANTS. STUDY NATURE OF DETERIORATION OF M1 CANNON PROPELLANTS OF LOW HYGROSCOPICITY UNDER MAGAZINE STORAGE CONDITIONS |
| AD0024829 | ON THE TWO TYPES OF CHARGE INVARIANCE |
| AD0024832 | CRATER FORMATION BY SHALLOW UNDERWATER EXPLOSIONS AT DAHLGREN, VIRGINIA |
| AD0024835 | SHIPBOARD SUN SONDE TEST OF AAP SPIN ANGLE ERROR |
| AD0024860 | INVESTIGATION OF SPECTRAL REFLECTANCE AND TRANSMITTANCE OF INTERIOR FUEL MATERIALS |

| | |
|-----------|---|
| AD0024871 | ANALYSIS OF MINE-DROP SIGNATURES FOR RISE-TIME, AMPLITUDE, AND FREQUENCY CHARACTERISTICS |
| AD0024872 | HARBOR DEFENSE UNITS |
| AD0024876 | RADAR STUDIES OF MINE SPLASHES IN OPERATION MUD |
| AD0024882 | THE COMPARATIVE ANATOMY OF THE MOUTH PARTS OF MESOSTIGMATID MITES |
| AD0024908 | SHAPING AND TERRACING OF THE MEDITERRANEAN |
| AD0024938 | THERMODYNAMIC FUNCTIONS OF POLYELECTRONIC ATOMS AT VERY HIGH TEMPERATURES |
| AD0024946 | SERUM PROENZYME |
| AD0024953 | ARMOR PENETRATION TESTS OF 20MM API PROJECTILE EX-5 |
| AD0024958 | FRAGMENTATION TESTS OF 3" /50 PROJECTILES MK 33, COMPOSITION A-3 LOADED, AND ASSEMBLED WITH BASE VT FUZES D-170 |
| AD0024982 | THE PERCEPTION OF PEOPLE |
| AD0025026 | DEVELOPMENT TEST OF P.D. ROCKET FUZE T-2025E2 |
| AD0025027 | FRAGMENTATION TEST OF 3"/50 PROJECTILES MK 33 HAVING WELDED-OVERLAY ROTATING BANDS |
| AD0025029 | MARK 48 AND MARK 28 PROJECTILE FUZES, BALLISTIC TESTS OF |
| AD0025030 | LIQUID PROPELLANT PROGRAM |
| AD0025031 | A STUDY OF THE TIME-DEPENDENT WIND-DRIVEN OCEAN CIRCULATION |
| AD0025032 | THE EXPERIMENTAL DETERMINATION OF THE THICKNESS OF WEAK SHOCK FRONTS IN LIQUIDS |
| AD0025035 | RESEARCH IN NITROPOLYMERS AND THEIR APPLICATION TO SOLID SMOKLESS PROPELLANTS |
| AD0025036 | EXPLOSIVES RESEARCH |
| AD0025039 | DEVELOPMENT OF A DEVICE FOR MINE-SWEEPING |
| AD0025042 | BASE FRAGMENT VELOCITIES OF SERVICE NAVY PROJECTILES |
| AD0025043 | BALLISTIC TEST OF COOL PROPELLANTS EX-7024, EX-7025, EX-7026, EX-7027, EX-7028 AND EX-7029 |
| AD0025047 | BALLISTIC TEST OF COOL PROPELLANTS EX-6907, EX-6908, EX-6909, EX-6967, EX-6968, AND EX-6969 |
| AD0025048 | BALLISTIC TEST OF COOL PROPELLANTS EX-7084 TO EX-7089 INCLUSIVE |
| AD0025050 | RAPID FIRE LIFE TESTS OF 3"/70 CALIBER BARREL TYPE C MOD 2 SERIAL 24483 |
| AD0025068 | BALLISTIC TEST OF COOL PROPELLANTS EX-7016 - EX-7021 INCLUSIVE, EX-7038, AND EX-7048 - EX-7050 INCLUSIVE |
| AD0025090 | APPLICATION OF LINEAR GRAPHS TO COMMUNICATION PROBLEMS |

| | |
|-----------|--|
| AD0025091 | VORTEX SWEEPINGS |
| AD0025105 | PRELIMINARY DESIGN STUDIES OF A TURBO-RAMJET MISSILE |
| AD0025108 | RESEARCH ON ELECTROCHEMICAL FUEL CELLS |
| AD0025127 | PROGRESS REPT. AUGUST 1 TO OCTOBER 31, 1953 (POLYMER BINDERS IN PROTECTIVE COATINGS.) |
| AD0025154 | COMPARATIVE SENSITIVITY OF TETRYL AND OF RDX/WAX MIXTURES AS BOOSTER EXPLOSIVES |
| AD0025155 | A SENSITIVITY TEST FOR CASTABLE LIQUID EXPLOSIVES INCLUDING RESULTS FOR SOME NEW MATERIALS |
| AD0025162 | TECHNICAL REPT. PART 2, 1952-1953 |
| AD0025219 | MODEL EXPERIMENTS ON THE ACOUSTIC SIGNAL FROM AIR-DROPPED MINES II. (MK 39 AND RIA) |
| AD0025233 | THE DETERMINATION OF THE POTENTIAL CONSTANTS OF SO ₂ FROM CENTRIFUGAL DISTORTION EFFECTS |
| AD0025240 | FERROMAGNETIC RESONANCE ABSORPTION IN COBALT SINGLE CRYSTALS |
| AD0025260 | MARINE METEOROLOGY: THE EROSION OF CUMULUS TOWERS |
| AD0025261 | THE DEVELOPMENT AND EVALUATION OF A METHODOLOGY FOR ESTABLISHING VISUAL REQUIREMENTS FOR NAVAL PERSONNEL |
| AD0025266 | MODEL SIMULATION OF TWIN-ROTOR HELICOPTER DYNAMIC STABILITY AND CONTROL. PHASE 1 THEORETICAL ANALYSIS AND MODEL DESIGN |
| AD0025286 | NON-METALLIC PROJECTILE CARRIERS - PART IV. DISCARDING PROJECTILE CARRIERS AS SABOTS FOR LAUNCHING FLECHETTES |
| AD0025293 | AN EVALUATION OF SMOKED BONE-IN, CANNED AND BONELESS ROLLED HAMS |
| AD0025302 | OUTLINE OF RESEARCH IN STATISTICS OF LIFE AND FATIGUE TESTING |
| AD0025303 | FOURIER TRANSFORMERS, CONFORMAL MAPPING, ENTIRE FUNCTIONS, AND SYMPTOTIC SOLUTIONS OF ORDINARY DIFFERENTIAL EQUATIONS |
| AD0025313 | GALVANIC CORROSION IN COMMUNICATION EQUIPMENTS |
| AD0025341 | STUDIES IN THE NATURAL HISTORY OF MICAS |
| AD0025364 | CRITICAL THERMAL ENERGIES OF FLIGHT CLOTHING ASSEMBLIES SUBMITTED BY THE BUREAU OF AERONAUTICS, DEPT. OF THE NAVY |
| AD0025371 | 30MM-70MM WEAPONS STUDY |
| AD0025373 | ONR PROJECT |
| AD0025384 | SYNTHETIC RUBBERS FROM CARBON-FLUORINE COMPOUNDS |
| AD0025406 | ELECTROKINETIC HYDROPHONES |
| AD0025412 | THE PERSISTENCE (SURVIVAL) OF MICROORGANISMS |
| AD0025413 | EVAPORATION OF SEMICONDUCTORS |

| | |
|-----------|---|
| AD0025414 | GOLD BONDED TRANSISTOR DEVELOPMENT |
| AD0025434 | AN ESTIMATE OF STREAM SPEEDS ABOUT AN ELLIPTIC CYLINDER |
| AD0025437 | STUDIES OF THE ELECTRIC POTENTIAL BETWEEN KEY WEST, FLORIDA, AND HAVANA, CUBA |
| AD0025454 | NUCLEAR SHELL MODEL FT-VALUES FOR INTERMEDIATE COUPLING |
| AD0025458 | LIMITING FACTORS IN THE MASS CULTURE OF UNICELLULAR ALGAE |
| AD0025517 | SUMMARY OF NORTH PACIFIC WEATHER STATION BATHYTHERMOGRAPH DATA, 1943-1952 |
| AD0025518 | A MANUAL FOR FREE DIVERS, WITH SPECIAL REFERENCE TO THE AQUA-LUNG |
| AD0025559 | A THEOREM IN THE THEORY OF FINITE ELASTIC DEFORMATIONS |
| AD0025560 | LARGE PLASTIC DEFORMATIONS OF BEAMS UNDER BLAST LOADING |
| AD0025571 | REGULARITIES IN THE CHANGE OF BINDING ENERGY OF NUCLEONS IN NUCLEI |
| AD0025578 | A SURVEY OF TANK CREW PROBLEMS |
| AD0025607 | ACHIEVEMENT MOTIVATION AND THE PROBLEM OF ENERGY MOBILIZATION AND FATIGUE |
| AD0025612 | THE THERMAL DECOMPOSITION OF HYDRAZINE ON VARIOUS SURFACES |
| AD0025616 | WIDE APERTURE DISTRIBUTION OF ABI SYSTEMS WITH OPTICAL SUPERPOSITION (WADABIS) |
| AD0025620 | EXPERIMENTAL STUDY EVALUATING STRUCTURE-BORNE AND AIR-BORNE VIBRATIONS |
| AD0025634 | INTERFEROMETRIC MODULATOR |
| AD0025718 | TRANSMISSION OF 30 CPS SOUND IN DEEP WATER |
| AD0025722 | THE COMPARATIVE EFFICIENCY OF THREE TEST DESIGNS FOR MEASURING SIMILARITY BETWEEN PERSONS |
| AD0025723 | A CONSIDERATION OF INFORMATION THEORY AND UTILITY THEORY AS TOOLS FOR PSYCHOMETRIC PROBLEMS |
| AD0025728 | A REVIEW OF LITERACY TRAINING PROGRAMS IN THE ARMED SERVICES DURING WORLD WAR II |
| AD0025738 | SOLID-STATE AND MOLECULAR THEORY GROUP |
| AD0025768 | THE CORNELL 300-MEV SYNCHROTRON |
| AD0025793 | C-TERMINAL GROUPS OF TRYPSINOGEN, DFP-TRYPSIN AND CARBOXYPERTIDASE |
| AD0025814 | A CLASS OF MULTIPLE-ERROR-CORRECTING CODES AND THE DECODING SCHEME |
| AD0025857 | PHOTOLUMINESCENCE OF PBS IN THE INFRARED |
| AD0025862 | ELECTRONIC STRUCTURE OF SOLIDS II: THE PERTURBED PERIODIC LATTICE |

| | |
|-----------|---|
| AD0025867 | STUDY OF COUPLING MECHANISMS IN THE RETINA |
| AD0025885 | THICKNESS-SHEAR AND FLEXURAL VIBRATIONS OF A CIRCULAR DISK |
| AD0025896 | THE PROPERTIES OF ENZYMATIC SYSTEMS: A THEORETICAL AND EXPERIMENTAL STUDY |
| AD0025899 | PHYSICAL, CHEMICAL, AND BIOPHYSICAL CHARACTERIZATION OF VIRUSES AND VIRUS SYSTEMS |
| AD0025921 | SEMI-ANNUAL PROGRESS REPT. (1 JANUARY -30 JUNE 1953) (EFFECT OF X-RADIATION ON ELECTROLYTE AND WATER METABOLISM) |
| AD0025926 | ON THE USE OF COORDINATE PERTURBATIONS IN THE SOLUTION OF PHYSICAL PROBLEMS |
| AD0025953 | REFLECTION SPECTRA OF COMPOUND SILICATE GLASSES IN THE INFRARED BEFORE AND AFTER THERMAL TREATMENT |
| AD0025955 | COOLING GRADIENT CALORIMETRY. III. THE ROLE OF POSITION IN PERIPHERAL VASCULAR RESPONSES |
| AD0025956 | COOLING GRADIENT CALORIMETRY II. CYCLIC SYNCHRONOUS VASOMOTOR TONE VARIATIONS |
| AD0025957 | COOLING GRADIENT CALORIMETRY. A TECHNIC FOR STUDYING PERIPHERAL CIRCULATION. I. METHOD AND PROCEDURE |
| AD0025961 | INSTRUMENTATION |
| AD0025962 | BASE COURSE REQUIREMENTS AS RELATED TO CONTACT PRESSURE |
| AD0025978 | ON THE STABILITY OF THE LAMINAR BOUNDARY LAYER IN A COMPRESSIBLE FLUID. PART I |
| AD0026012 | THE TRAINING EFFECTIVENESS OF A TANK HULL TRAINER |
| AD0026027 | CONTROL SURFACE OSCILLATORY COEFFICIENTS MEASURED ON LOW ASPECT-RATIO WINGS |
| AD0026058 | AN OCEANOGRAPHIC MODEL OF PUGET SOUND |
| AD0026059 | STUDIES ON LAKE WASHINGTON SHIP CANAL |
| AD0026063 | APPLICABILITY OF MEGACYCLE FREQUENCY OSCILLATOR CIRCUITS TO REACTION RATE MEASUREMENT |
| AD0026068 | TESTS OF THE UNDERWATER SOUND INTENSITY METER FOR LOCATING TRANSITORY SOURCES |
| AD0026069 | THE EFFECT OF STRESS MAGNITUDE AND STRESS HISTORY ON THE DAMPING, ELASTICITY, AND FATIGUE PROPERTIES OF METALLIC MATERIALS |
| AD0026094 | SIMPLIFIED TECHNIQUES FOR CALIBRATING PHOTOGRAPHIC EMULSIONS |
| AD0026097 | STUDIES ON THE EPIDEMIOLOGY AND CONTROL OF FILARIASIS. WITH PARTICULAR REFERENCE TO THE BIOLOGY OF THE VECTOR, AEDES PSEUDOSCUPELLARIS IN THE SOUTH PACIFIC |
| AD0026127 | PROJECT SHARK |

| | |
|-----------|--|
| AD0026131 | QUARTERLY PROGRESS REPT 1 OCTOBER-31 DECEMBER 1953 (THEORETICAL ELECTRONICS, MICROWAVE TUBE, AND ANTENNA STUDIES) |
| AD0026133 | HEATS OF ADSORPTION OF POLAR MOLECULES ON CARBON SURFACES. I. SULFUR DIOXIDE |
| AD0026136 | QUARTERLY PROGRESS REPT NO. 4. 30 JAN 1954 |
| AD0026141 | SEQUENTIAL LIFE TESTS IN THE EXPONENTIAL CASE |
| AD0026169 | QUARTERLY REPT. NO. 31 (ANNUAL REPT NO. 8) DECEMBER, 1953 |
| AD0026189 | PART 1. COLD TRAPPING EFFECTS OF A FREEZE SEAL IN THE DRAIN-FILL PIPE ON A SODIUM-FILLED NICKEL SYSTEM. PART 2. SOME EFFECTS OF A NICKEL COLD TRAP ON A SODIUM-FILLED STAINLESS STEEL SYSTEM |
| AD0026211 | BATTALION ANTI-TANK PROJECT |
| AD0026228 | ABBREVIATED PSYCHOLOGICAL MEASURES |
| AD0026229 | THE SERVICEABILITY OF MILITARY PERSONNEL OF LOW INTELLIGENCE |
| AD0026230 | SOME FACTORS INFLUENCING THE UNRELIABILITY OF CLINICAL JUDGMENTS |
| AD0026255 | THE STANDARD ERRORS OF VARIOUS TEST STATISTICS WHEN THE TEST ITEMS ARE SAMPLED |
| AD0026280 | REACTIONS OF TROOPS IN ATOMIC MANEUVERS EXERCISE DESERT ROCK IV |
| AD0026294 | AN ESSAY KEY FOR THE PHOTOIDENTIFICATION OF FARM CROPS AT SEVERAL INTERVALS DURING THE GROWING SEASON IN NORTHERN ILLINOIS. PART V. PHOTO APPEARANCE OF SMALL GRAIN FIELDS |
| AD0026307 | DEPTH DETERMINATION ON BEACHES BY WAVE VELOCITY METHODS |
| AD0026310 | STATISTICAL ANALYSIS OF WAVE RECORDS |
| AD0026320 | RESEARCH ON CALCIFICATION IN MOLLUSCS |
| AD0026322 | PRELIMINARY STUDIES LEADING TO THE DEVELOPMENT OF A SUBMERGED CONBUSTION BOILER |
| AD0026331 | LABORATORY STUDIES OF DEPTH DETERMINATION BY THE WAVE VELOCITY METHOD |
| AD0026332 | FLOW OVER REEFS AND STRUCTURES BY WAVE ACTION |
| AD0026342 | RATES OF AMINOLYSIS |
| AD0026343 | RATES OF SOLVOLYSIS OF TRIPHENYLMETHYL, T-BUTYL AND N-BUTYL HALIDES |
| AD0026344 | DISPLACEMENT REACTIONS. XI. QUANTITATIVE CORRELATION OF RATES |
| AD0026345 | DISPLACEMENT REACTIONS. XII. CORRELATION OF RATES OF SOLVOLYSIS WITH A FOUR-PARAMETER EQUATION |
| AD0026346 | DISPLACEMENT REACTIONS. XIII. CORRELATION OF RATES OF SOLVOLYSIS WITH A SPECIAL TWO-PARAMETER EQUATION |
| AD0026368 | BALLISTIC TEST PANELS OF EXPERIMENTAL AND STANDARD PERSONNEL ARMOR MATERIALS |

| | |
|-----------|--|
| AD0026375 | FUNDAMENTAL STUDIES ON THE SYNTHESIS OF HYDRAZINE BY THE PHOTOLYSIS OF AMMONIA AT 1849 ANGSTROMS AND BY THE DECOMPOSITION OF AMMONIA WITH MERCURY-6(P) ATOMS |
| AD0026393 | A SELF-EXCITED INDUCTION GENERATOR WITH REGULATED VOLTAGE |
| AD0026394 | SPECTRAL REFLECTIVITY OF CERTAIN MINERALS AND SIMILAR INORGANIC MATERIALS |
| AD0026403 | PASSIVE RADIATING SYSTEMS IN WAVE-GUIDES |
| AD0026405 | ON THE FREE FLIGHT MOTION OF MISSILES HAVING SLIGHT CONFIGURATIONAL ASYMMETRIES |
| AD0026444 | ON OCEAN WAVE SPECTRA AND A NEW METHOD OF FORECASTING WIND-GENERATED SEA |
| AD0026472 | DEVELOPMENT OF A JOB SAMPLE TROUBLE-SHOOTING EXAMINATION |
| AD0026497 | RAYDIST RADIO RANGING IN NAVIGATION OF SMALL CRAFT |
| AD0026500 | A NOTE ON THE CIRCULATION IN THE REGION NORTHEAST OF THE BAHAMA ISLANDS |
| AD0026514 | SOME REACTIONS OF SODIUM NITROMALONALDE-HYDE |
| AD0026590 | MARINE BORER INVESTIGATIONS |
| AD0026600 | TEST FUZE, VT. M504A1 |
| AD0026603 | SERVICE TEST OF FUZE, VT, T226E2 |
| AD0026638 | VISUAL AIDS TO GROUND ATTACK |
| AD0026644 | ORGANOMETALLIC CHEMISTRY OF TRANSITION METALS |
| AD0026680 | A RESEARCH INVESTIGATION OF POSSIBILITIES FOR OBTAINING HOT-HARD ELECTRODEPOSITED CHROMIUM OR CHROMIUM-BASE ALLOYS FOR CANNON |
| AD0026697 | ELECTRODEPOSITION OF MOLYBDENUM |
| AD0026715 | DIELECTRIC MATERIALS IONIZATION STUDY |
| AD0026793 | DEVELOPMENT OF NEW POLYMERS FOR AIRCRAFT APPLICATION |
| AD0026829 | BASIC STUDIES ON INDIVIDUAL GROUP BEHAVIOR |
| AD0026836 | GRAVITY ANOMALIES AND STRUCTURE OF THE WEST INDIES, PART I. GRAVITY ANOMALIES AND STRUCTURE OF THE WEST INDIES, PART II |
| AD0026867 | INFRARED PHOTOCONDUCTORS |
| AD0026875 | STUDIES IN NAVAL LEADERSHIP: METHODS, RESULTS, AND APPLICATIONS |
| AD0026876 | BOREAL FRINGE AREAS OF MARSH AND SWAMPLAND. A GENERAL BACKGROUND STUDY |
| AD0026884 | NATURE OF CYTOTOXIC REACTIONS MEDIATED BY ANTIBODY AND COMPLEMENT, AND RELATED PHENOMENA |
| AD0026886 | A DIFFUSION PHENOMENON IN ROTATING AND STRATIFIED FLUIDS |

| | |
|-----------|---|
| AD0026887 | A STUDY OF NORTH KOREAN AND CHINESE SOLDIERS' ATTITUDES TOWARD THE KOREAN WAR |
| AD0026897 | THE FAR FIELD ACOUSTIC WAVE PRODUCED IN N PARALLEL LIQUID LAYERS BY POINT SOURCE EXCITATION |
| AD0026898 | THE TRANSFORMATION OF AUSTENITE UNDER EXTERNALLY APPLIED TENSILE STRESS |
| AD0026914 | OPERATORS IN REPRODUCING KERNEL SPACES |
| AD0026928 | WIND TUNNEL INVESTIGATIONS OF TRANSONIC TEST SECTIONS. PHASE I. TESTS OF A 22.5-PERCENT OPEN-AREA PERFORATED-WALL TEST SECTION IN CONJUNCTION WITH A SONIC NOZZLE |
| AD0026939 | BATTALION ANTI-TANK PROJECT |
| AD0026953 | ELECTRIC POTENTIALS AT FOUR POINTS IN A CURRENT-CONDUCTING SLAB DUE TO THE PRESENCE IN THE SLAB OF A SPHERE OF DIFFERING CONDUCTIVITY |
| AD0026954 | A STUDY OF THE ACTIVITIES OF AVIATION MACHINIST'S MATES IN FLEET ACTIVITIES |
| AD0026955 | HYPERFINE SPLITTINGS IN POLYATOMIC FREE RADICALS |
| AD0026958 | A THEORETICAL STUDY OF A VESSEL LOCATION SYSTEM IN WHICH POSITION IS DETERMINED FROM THE ANGLES SUBTENDED BY THREE KNOWN LANDMARKS |
| AD0026959 | THE EFFECT OF ERRORS OF CURVILINEAR COORDINATES ON THE ERROR OF POSITION OF A POINT |
| AD0026960 | QUARTERLY PROGRESS REPT. 1 OCTOBER-31 DECEMBER 1953 (HARBOR PROTECTION STUDIES) |
| AD0026961 | THE SILVER OXIDATION STEP IN THE PREPARATION OF INFRARED-SENSITIVE AG-O- CS PHOTOCATHODES |
| AD0026962 | PREPARATION, CHEMICAL COMPOSITION, AND PROPERTIES OF INFRARED-SENSITIVE AG-O-CS PHOTOCATHODES |
| AD0026963 | THE CRYSTAL STRUCTURE OF CESIUM MONOXIDE |
| AD0026964 | THE PREPARATION, PROPERTIES AND CRYSTAL STRUCTURE OF TRICESIUM MONOXIDE |
| AD0026968 | LEADERSHIP ACTS |
| AD0026969 | THE GERMANIUM-OXYGEN SYSTEM |
| AD0026980 | PLASTIC DEFORMATIONS OF A FREE RING UNDER CONCENTRATED DYNAMIC LOADING |
| AD0026982 | X-RAY ABSORPTION SPECTRA OF ZINC IN MOLECULES OF ZNCL ₂ , ZNBR ₂ , AND ZNS |
| AD0026990 | TECHNIQUES FOR FIELD ANALYSIS OF FIGHTER RETICLE CAMERA FILM. PART I. CALCULATIONS OF RANGE AND ANGLE OFF. PART II. THE DETERMINATION OF TRACKING ACCURACY |

| | |
|-----------|---|
| AD0026995 | EASTERN NORTH PACIFIC OFFSHORE PHYSICAL AND CHEMICAL DATA OBSERVED DURING 1952 |
| AD0026996 | SPLASH-LOCATOR FOR VISUAL MINEWATCHING |
| AD0026997 | STUDY OF AIR-LAID MINE WATER ENTRY DISTURBANCES 1951-1953 AT EDWARDS STREET LABORATORY |
| AD0027014 | BATTALION ANTI-TANK PROJECT |
| AD0027024 | FLUCTUATIONS OF STARLIGHT AND SKYLIGHT |
| AD0027029 | MODE STABILITY IN AN AUDIO-FREQUENCY RECIRCULATION SYSTEM |
| AD0027035 | THE ELECTRONIC CONFIGURATION OF ANTIBODIES |
| AD0027038 | FABRICATION OF SYNTHETIC MICACEOUS MATERIALS |
| AD0027082 | COMMUNIST VULNERABILITIES TO THE USE OF MUSIC IN PSYCHOLOGICAL WARFARE |
| AD0027101 | THE COLLINEAR ANTENNA ARRAY: THEORY AND MEASUREMENTS |
| AD0027104 | RESEARCH ON ELECTRICAL CONDUCTION IN, AND THERMIONIC EMISSION FROM, THORIUM OXIDE AND SIMILAR COMPOUNDS |
| AD0027114 | SONIC SCATTERING LAYER STUDIES |
| AD0027123 | ON THE COMPUTATIONAL PROCEDURES FOR FIRING AND BOMBING TABLES |
| AD0027141 | RESEARCH, DEVELOPMENT, AND TESTING OF UNDERWATER PROPULSION DEVICES |
| AD0027151 | STUDY OF THE FUNDAMENTALS OF COMBUSTION |
| AD0027152 | AN ANNOTATED BIBLIOGRAPHY OF ADULT LITERACY TRAINING MATERIALS. VOLUME 1, NUMBER 3, 1954 |
| AD0027232 | SOME RESULTS OF THE FLORIDA CURRENT STUDY. 15 MAY 1953-15 NOVEMBER 1953 |
| AD0027274 | APPLICATIONS OF VOLTAMMETRY AT CONSTANT CURRENT IN CHEMICAL KINETICS |
| AD0027291 | EFFECTS OF SPRING AND INERTIA DEVICES ON THE LONGITUDINAL STABILITY OF AIRCRAFT |
| AD0027298 | FEASIBILITY OF DISSEMINATING CW AGENTS BY MEANS OF THE VORTEX RING PRINCIPLE |
| AD0027335 | RESEARCH ON APTITUDE-FOR-SERVICE TESTS FOR ENLISTED PERSONNEL |
| AD0027346 | SAMPLING PLANS FOR INSPECTION BY VARIABLES |
| AD0027347 | BOUNDARY VALUE PROBLEMS FOR DEL SQUARE U PLUS K SUPER 2 U = O |
| AD0027348 | ON BALLISTICALLY CLOSED REGIONS |
| AD0027349 | AN INTEGRAL EQUATION GOVERNING ELECTROMAGNETIC WAVES |
| AD0027350 | PROBABILITY DISTRIBUTIONS RELATED TO RANDOM TRANSFORMATIONS OF A FINITE SET |

| | |
|-----------|--|
| AD0027355 | THE MOTION OF A FLOATING SPHERE IN SURFACE WAVES |
| AD0027356 | STUDY OF ACOUSTIC STREAMING |
| AD0027369 | ON THE MEAN THERMAL STRUCTURE OF TROPICAL CYCLONES |
| AD0027379 | ELECTRO KINETIC TRANSDUCERS |
| AD0027387 | SYNTHETIC LUBRICANTS FOR GYROSCOPES |
| AD0027394 | CONSTRUCTION AND VALIDATION OF A MULTIPLE-CHOICE SENTENCE COMPLETION TEST |
| AD0027447 | USE OF A NARROW-BAND AMPLIFIER IN OSCILLOGRAPHIC INVESTIGATION OF THE ELECTRON VELOCITY DISTRIBUTION FUNCTIONS IN AN ELECTRICAL DISCHARGE |
| AD0027482 | ANOXIA WARNING SYSTEM |
| AD0027502 | THE NORWEGIAN-SOVIET BOUNDARY. A STUDY IN POLITICAL GEOGRAPHY |
| AD0027503 | SUMMARY OF WIND-TUNNEL TESTS ON AIRDROPPABLE LAND MINE |
| AD0027520 | SYNTHETIC LUBRICANTS |
| AD0027580 | OCEANOGRAPHY IN THE TONGUE OF THE OCEAN |
| AD0027582 | VIBRATION PROTECTION FOR ELECTRONIC EQUIPMENT |
| AD0027587 | SEALING OF SYNTHETIC SAPPHIRE TO GLASS |
| AD0027593 | FORMING TEST FOR TRANSPARENT PLASTIC SHEET MATERIALS |
| AD0027633 | CHOPTANK RIVER-SPRING CRUISE |
| AD0027634 | PATUXENT RIVER-SPRING CRUISE |
| AD0027640 | A THREE CHANNEL MATCHED RADIO FREQUENCY AMPLIFIER FOR RADIO DIRECTION FINDING |
| AD0027646 | THE DESIGN OF RECLAIMED LATEX FOAM PACKAGE CUSHIONING |
| AD0027652 | FOURTH ARCHBOLD EXPEDITION TO NEW GUINEA. OBJECTIVES: ECOLOGICAL AND BIOLOGICAL EXPEDITION TO EASTERN PAPUA, NEW GUINEA |
| AD0027661 | DIELECTRIC MATERIALS IONIZATION STUDY |
| AD0027664 | ONR NITROPOLYMER RESEARCH |
| AD0027665 | ONR NITROPOLYMER RESEARCH |
| AD0027671 | THE TENSILE AND CREEP PROPERTIES OF TITANIUM, SOME BINARY TITANIUM ALLOYS, AND SOME TERNARY ALLOYS BASED ON A TITANIUM 5 PERCENT ALUMINIUM ALLOY |
| AD0027682 | VISUAL FIELD RESTRICTION AND APPARENT SIZE OF DISTANT OBJECTS |
| AD0027691 | LOWER OXIDATION STATES IN LIQUID AMMONIA |
| AD0027693 | SOCIAL PERCEPTION AND GROUP EFFECTIVENESS |
| AD0027704 | SOME CONSIDERATIONS ON NORMAL MONTHLY TEMPERATURES |

| | |
|-----------|--|
| AD0027736 | MECHANISM OF VARIOUS ORGANIC REACTIONS |
| AD0027748 | THE USE OF A PERFORMANCE RATING SCALE IN THE MEASUREMENT OF SHIPBOARD PERFORMANCE OF ENLISTED NAVAL PERSONNEL |
| AD0027749 | THE USE OF PERFORMANCE CHECK LISTS IN THE MEASUREMENT OF SHIPBOARD PERFORMANCE OF ENLISTED NAVAL PERSONNEL |
| AD0027759 | INVESTIGATION OF HIGH-POWER KLYSTRONS |
| AD0027762 | A FIVE-CHANNEL CHRONOGRAPH SYSTEM FOR DETONATION-WAVE PROPAGATION MEASUREMENTS |
| AD0027763 | CALCULATING CUSHION THICKNESS BY ANALYSIS OF STRESS-STRAIN CURVES |
| AD0027768 | CORRELATION OF TEMPERATURE-HUMIDITY TESTS PART 2. PHASE I TESTS |
| AD0027856 | PREFERRED ORIENTATION OF CALCITE AND DOLOMITE IN EXPERIMENTALLY DEFORMED MARBLES |
| AD0027866 | THERMODYNAMIC PROPERTIES OF THE ELECTRICAL DOUBLE LAYER |
| AD0027867 | THE INFRARED SPECTRUM AND THE STRUCTURE OF THE LOW TEMPERATURE PHASES OF CRYSTALLINE HCl, HBR, AND HI AND INFRARED SPECTRA AND STRUCTURE OF CRYSTALLINE AMMONIA HYDRATES |
| AD0027891 | POTENTIAL FLOW THROUGH RADIAL FLOW TURBO-MACHINE ROTORS |
| AD0027895 | AN APPLICATION OF SOMMERFELD'S COMPLEX ORDER WAVE FUNCTIONS TO ANTENNA THEORY |
| AD0027896 | DIFFRACTION BY A STRIP |
| AD0027900 | THE ROLE OF DRIVE REDUCTION IN THE CLASSICAL CONDITIONING OF AN AUTONOMICALLY MEDIATED RESPONSE |
| AD0027901 | ROTATION IN SOLID MIXTURES OF NEOHEXANE AND CYCLOPENTANE FROM 20 K TO THEIR MELTING POINTS |
| AD0027902 | SEPARATION OF A SUPERSONIC TURBULENT BOUNDARY LAYER |
| AD0027912 | ESTUARINE CURRENT METER CONTRACT |
| AD0027916 | STUDIES OF THE MECHANISM OF CALCIFICATION WITH SPECIAL REFERENCE TO THE DEPOSITION AND REMOVAL OF CATIONS OTHER THAN CALCIUM AND THE CRIES PROBLEM |
| AD0027917 | CALCIFICATION XIV. INVESTIGATION OF THE ROLE OF CHONDROITIN SULFATE IN THE CALCIFYING MECHANISM |
| AD0027918 | THE BIOCHEMICAL BEHAVIOR OF LEAD. II. THE INFLUENCE OF CALCIUM, PHOSPHORUS AND VITAMIN D ON LEAD IN BLOOD AND BONE AFTER WITHDRAWAL OF LEAD FROM THE DIET |
| AD0027919 | LOCAL FACTORS IN THE MECHANISM OF CALCIFICATION |
| AD0027920 | STUDIES OF CHONDROITIN SULFATE IN RELATION TO THE MECHANISM OF CALCIFICATION |
| AD0027933 | THE POWER OF STATISTICAL TESTS |

| | |
|-----------|--|
| AD0027956 | THE GEOMETRY OF BINOCULAR SPACE PERCEPTION |
| AD0027966 | MANUFACTURING COST DETERMINATION. VOLUME 5 (PROJECT TINKERTOY) |
| AD0027973 | SYNTHESIS |
| AD0028035 | MARINE METEOROLOGY: CONCERNING THE STRUCTURE OF SOME CUMULUS CLOUDS WHICH PENETRATED THE HIGH TROPICAL TROPOSPHERE |
| AD0028053 | PENETRATION OF SIMPLE WAVES IN ONE-DIMENSIONAL FLOW |
| AD0028057 | PROPERTIES OF LARGE SLOT ANTENNAS |
| AD0028133 | TELEMETERING OF PROJECT 1.3, OPERATION UP-SHOT-KNOT-HOLE, NEVADA PROVING GROUND, MARCH-MAY 1953 |
| AD0028206 | PLASTIC STRESS-STRAIN RELATIONS BASED ON INFINITELY MANY PLANE LOADING SURFACES |
| AD0028207 | THE EFFECT OF SHEAR STRESSES ON THE CARRYING CAPACITY OF I-BEAMS |
| AD0028209 | MILLIMETER WAVE RESEARCH |
| AD0028212 | POLYMER BINDERS IN PROTECTIVE COATINGS |
| AD0028222 | TECHNICAL REPT. 15 FEBRUARY 1954 (GROUP DYNAMICS RESEARCH) |
| AD0028231 | MODEL STUDY OF HELICOPTER DYNAMIC STABILITY AND CONTROL. MODEL ROTOR TEST STAND |
| AD0028238 | ACETYLENIC COMPOUNDS FOR ROCKET FUELS |
| AD0028240 | SOME INVESTIGATIONS OF MOLECULAR SPECTRA AT DECIMETER WAVELENGTHS |
| AD0028254 | NOTES FROM THE CONFERENCE ON THE THERMOCLINE OF 25-27 MAY 1953 |
| AD0028257 | THE MAXIMUM-MINIMUM SHIFT METHOD FOR MEASURING COMPLEX DIELECTRIC CONSTANTS AND PERMEABILITIES |
| AD0028258 | AN EXPERIMENTAL INVESTIGATION OF THE TRANSMISSION PROPERTIES OF THE DOMINANT CIRCULAR-ELECTRIC MODE |
| AD0028268 | A SUGGESTION FOR THE CORRECTION OF SALINITY DATA OBTAINED WITH THE S-T-D INSTRUMENT |
| AD0028289 | THE ELASTIC-PLASTIC STRESS DISTRIBUTION WITHIN A WIDE CURVED BAR SUBJECTED TO PURE BENDING |
| AD0028293 | THE EFFECT OF CONTAMINANTS ON THE OPERATIONAL BEHAVIOR OF BF ₃ COUNTERS |
| AD0028294 | THE MOTION OF A SHIP, AS A FLOATING RIGID BODY IN A SEAWAY |
| AD0028350 | DESIGN OF SAMPLED-DATA SYSTEMS BY EXTENSION OF CONVENTIONAL TECHNIQUES |
| AD0028351 | THE RELATION OF POWER AND ENDURANCE TRAINING TO PHYSICAL EFFICIENCY |
| AD0028356 | THE SOLUTION BY ITERATION OF NONLINEAR INTEGRAL EQUATIONS |

| | |
|-----------|--|
| AD0028380 | PROPAGATION OF ELASTIC IMPACT STRESSES |
| AD0028411 | LEAST P-TH POWER POLYNOMIALS ON A REAL FINITE POINT SET |
| AD0028418 | THE PERIPHERAL ORIGIN OF NERVOUS ACTIVITY IN THE VISUAL SYSTEM |
| AD0028428 | THE DICHROMATIC RADIATION PYROMETER |
| AD0028475 | REVIEW OF A SYSTEMATIC, THEORETICAL INVESTIGATION OF JET PUMPS |
| AD0028496 | CODING FOR CONSTANT-DATA-RATE SYSTEMS. PART 1. A NEW ERROR-CORRECTING CODE |
| AD0028499 | A THEORETICAL AND EXPERIMENTAL STUDY OF THE SHOCK TUBE |
| AD0028516 | APPLICATION OF GREEN'S METHOD IN DERIVING APPROXIMATE THEORIES OF ELASTICITY |
| AD0028517 | ON THE PROPAGATION OF SOUND IN A TURBULENT FLUID |
| AD0028518 | EFFECTS OF ATMOSPHERIC TURBULENCE ON THE PROPAGATION OF SOUND |
| AD0028528 | SEMI-ANNUAL REPT. JULY 1-DECEMBER 31, 1953 (INELASTIC SCATTERING; TOTAL CROSS SECTION; ANGULAR DISTRIBUTION OF ELASTIC SCATTERING; INELASTIC CROSS SECTIONS; LOW VOLTAGE ACCELERATOR; AND THE REACTIONS BA137 (N,N') BA137 AND HG199(N,N')HG199) |
| AD0028538 | EFFECT OF PROPERTIES OF PRIMARY FLUID ON PERFORMANCE OF CYLINDRICAL SHROUD EJECTORS |
| AD0028558 | THE EFFECT OF WIND ON SEA LEVEL AT ATLANTIC CITY |
| AD0028559 | RAINDROP SIZE-DISTRIBUTION IN HAWAIIAN RAINS |
| AD0028562 | EVALUATION OF THE EFFECTIVENESS OF THE PHYSICAL TRAINING PROGRAM DURING THE BASIC INFANTRY TRAINING CYCLE |
| AD0028563 | THE INFLUENCE OF MAGNESIUM ON THE OXIDATIVE ACTIVITY OF AZOTOBACTER |
| AD0028564 | STUDIES ON THE MECHANISM OF BLOOD CLOTTING |
| AD0028572 | RESISTANCE COEFFICIENTS FOR ACCELERATED FLOW THROUGH ORIFICES |
| AD0028586 | INVESTIGATION OF A 10-STAGE SUBSONIC AXIAL-FLOW RESEARCH COMPRESSOR V-EFFECT OF REDUCING INLET-GUIDE-VANE TURNING ON OVER-ALL AND INLET-STAGE PERFORMANCE |
| AD0028589 | THE EFFECT OF A CHANGE IN BODY SHAPE ON THE LOADING OF A 45 SWEPTBACK WING-BODY COMBINATION AT TRANSONIC SPEEDS |
| AD0028616 | PROGRESS REPT. FEBRUARY 15, 1954 (TWO STAGE COUNTER OPERATING FROM THE PULSES PRODUCED BY A PULSE GENERATOR EMPLOYING THE 7-STAGE NATIONAL UNION GRID- CONTROLLED MULTIPLIER TUBE) |
| AD0028618 | CONTRACT FOR SERVICES, FACILITIES, AND MATERIALS REQUIRED TO INVESTIGATE AND STUDY MAGNETIC FERRITES |
| AD0028666 | INVESTIGATION OF SALT SPRAY METHOD OF TESTING CORROSION RESISTANCE |

| | |
|-----------|---|
| AD0028691 | 105 MM BATTALION ANTI-TANK PROJECT. SUPPLEMENT |
| AD0028724 | A TRANSONIC WIND-TUNNEL INVESTIGATION OF THE EFFECTS OF TWIST AND CAMBER WITH AND WITHOUT THE INCIDENCE, TWIST, AND BODY INDENTATION OF THE AERODYNAMIC CHARACTERISTICS OF A 45 DEG SWEPTBACK WING-BODY CONFIGURATION |
| AD0028725 | ORGANOPHOSPHORUS COMPOUNDS IN ROCKET-ENGINE APPLICATIONS |
| AD0028726 | STARTING AND PERFORMANCE CHARACTERISTICS OF A LARGE ASYMMETRIC SUPERSONIC FREE-JET FACILITY |
| AD0028727 | EFFECT OF IGNITOR DESIGN AND IGNITOR SPARKGAP ENVIRONMENT ON IGNITION IN A TURBOJET COMBUSTOR |
| AD0028728 | COMBUSTION PERFORMANCE OF TWO EXPERIMENTAL TURBOJET ANNULAR COMBUSTORS AT CONDITIONS SIMULATING HIGH-ALTITUDE SUPERSONIC FLIGHT |
| AD0028729 | PRESSURE RECOVERY AND MASS-FLOW PERFORMANCE OF FOUR ANNULAR NOSE INLETS OPERATING IN MACH NUMBER REGION OF 3.1 AND REYNOLDS NUMBER RANGE OF APPROXIMATELY 0.45×10^6 TO 20×10^6 |
| AD0028730 | THE USE OF AREA SUCTION TO INCREASE THE EFFECTIVENESS OF A TRAILING-EDGE FLAP ON A TRIANGULAR WING OF ASPECT RATIO 2 |
| AD0028757 | THE GAP PROBLEM IN ANTENNA THEORY |
| AD0028780 | THE EFFECT OF NACELLE LOCATION ON THE ZERO-LIFT DRAGS OF 45 DEGREE SWEPTBACK WING-BODY CONFIGURATIONS HAVING BOATTAIL AND CYLINDRICAL AFTERBODIES AS DETERMINED BY FLIGHT TESTS AT TRANSONICS SPEEDS |
| AD0028785 | PRODUCTION ENGINEERING TEST OF LAUNCHER, ROCKET, 3.5 INCH, M20A1B1, AND DEVELOPMENT TESTS OF LAUNCHER, ROCKET, 3.5 INCH, M20 EQUIPPED WITH LATCH MECHANISM, T-1, TWENTY-SECOND REPORT ON ORDNANCE PROJECT TS4-4019 |
| AD0028792 | ON THE CIRCULATION AND TIDAL FLUSHING OF MOBILE BAY, ALABAMA, PART 1 (OCEANOGRAPHIC SURVEY OF THE GULF OF MEXICO) |
| AD0028814 | ANNUAL TECHNICAL REPT NO. 3 (INTERPERSONAL PERCEPTION AND JUDGMENT, ESPECIALLY IN SOCIAL SETTINGS) |
| AD0028818 | COMPASS DIAL BEARING INDICATOR FOR ACOUSTIC SIGNALS |
| AD0028822 | A STUDY OF THE EXPERIMENTAL PACK T 53-8 WITH A REVIEW OF METHODS FOR STUDYING LOAD-CARRYING SYSTEMS |
| AD0028845 | THE NATURAL C14 CONTENTS OF MATERIALS FROM HARD WATER LAKES |
| AD0028856 | PRODUCTION REFINEMENT OF SHF BAND HIGH-FREQUENCY TRAVELING-WAVE TUBES |
| AD0028859 | WHAT HUMRRO IS DOING |
| AD0028860 | THE LIQUID-PHASE MIXING OF A PAIR OF IMPINGING STREAMS |
| AD0028863 | THE EFFECTIVENESS OF SIZE CUES TO RELATIVE DEPTH AS A FUNCTION OF THE LATERAL SEPARATION OF OBJECTS |

| | |
|-----------|--|
| AD0028866 | THE USE OF X-RAY INDUCED CYTOLOGICAL CHANGES IN ALLIUM ROOT TIP CELLS AS INDICES OF THE EFFECTS OF VARIOUS PROTECTIVE SUBSTANCES |
| AD0028867 | EFFECT OF PARTIAL SHIELDING BY GRIDS ON SURVIVAL OF X-IRRADIATED RATS |
| AD0028868 | ABRASION DAMAGE OF TEXTILE FIBERS |
| AD0028872 | GENERAL CONSIDERATIONS OF MACH NUMBER EFFECTS ON COMPRESSOR-BLADE DESIGN |
| AD0028874 | SNOW STUDIES ON THE JUNEAU ICE FIELD |
| AD0028899 | HANDBOOKS OF INSTRUCTIONS FOR USAF EQUIPMENT DESIGNERS |
| AD0028900 | THE EFFECT OF AN IMPROVED ORIENTATION AID ON TARGET ACQUISITION WITH THE HEMISPHERIC SIGHT |
| AD0028902 | PRELIMINARY TESTS OF A PORTABLE SEARCH UNIT |
| AD0028903 | NOTES ON A DETECTION SYSTEM SIMILAR TO THAT PROPOSED BY W.G. WADEY AND TESTED AT BEAVERTAIL DURING THE SUMMER OF 1953 |
| AD0028904 | EXPERIMENTS TOWARD AN UNDERWATER ELECTROMAGNETIC DETECTION SCHEME |
| AD0028905 | INVESTIGATION OF UNDERWATER TELEVISION FOR MINE HUNTING |
| AD0028906 | SURVEY OF THE MAGNETIC FIELD AT THE SURFACE DUE TO AN UNDERWATER ELECTRODE SYSTEM FED AT 30 CYCLES PER SECOND |
| AD0028907 | APPARATUS FOR SURVEY OF A MAGNETIC FIELD PATTERN AT THE OCEAN SURFACE ESTABLISHED BY EQUIPMENT OPERATING AT 30 CYCLES PER SECOND ON THE OCEAN BOTTOM |
| AD0028909 | DEVELOPMENT OF NON-DESTRUCTIVE TESTS FOR LAMINATED GUNSTOCK BLANKS |
| AD0028910 | BCG VACCINATION IN SILICOSIS |
| AD0028938 | EJECTOR JET |
| AD0028939 | PERCEIVED CONTROL AND INTERDEPENDENCE AS RELATED TO MEMBER ATTITUDES TOWARD A COALITION-TYPE GROUP |
| AD0028951 | A RECORDING MAGNETIC FLUXMETER |
| AD0028956 | THE DEFLECTION OF A CONTINUOUS BEAM PRODUCED BY THE VERTICAL MOTION OF A SUPPORT POINT |
| AD0028961 | COMPARISON OF EXPERIMENTAL WITH CALCULATED RESULTS FOR THE LIFTING EFFECTIVENESS OF A FLEXIBLE 45 DEG SWEEPBACK WING OF ASPECT RATIO 6.0 AT MACH NUMBERS FROM 0.8 TO 1.3 |
| AD0028962 | APPLICATION OF RADIAL-EQUILIBRIUM CONDITION TO AXIAL-FLOW TURBOMACHINE DESIGN INCLUDING CONSIDERATION OF CHANGE OF ENTROPY WITH RADIUS DOWNSTREAM OF BLADE ROW |
| AD0028967 | A SUMMARY OF PRELIMINARY INVESTIGATIONS INTO THE CHARACTERISTICS OF COMBUSTION SCREECH IN DUCTED BURNERS |

| | |
|-----------|---|
| AD0028968 | INVESTIGATION OF A THREE-BLADE PROPELLER IN COMBINATION WITH TWO DIFFERENT SPINNERS AND AN NACA D-TYPE COWL AT MACH NUMBERS UP TO 0.80 |
| AD0028969 | EXPERIMENTAL INVESTIGATION OF A TRANSONIC AXIAL-FLOW-COMPRESSOR ROTOR WITH DOUBLE-CIRCULAR-ARC AIRFOIL BLADE SECTIONS. 1. DESIGN, OVER-ALL PERFORMANCE, AND STALL CHARACTERISTICS |
| AD0029000 | STUDIES ON HYDRAZINE |
| AD0029012 | URINE EVAPORATOR |
| AD0029029 | A PRELIMINARY INVESTIGATION OF DELINQUENCY IN THE ARMY |
| AD0029069 | EFFECT OF A CYLINDRICAL STORE ON PARACHUTE DRAG AND OPENING |
| AD0029082 | INFRARED AND RAMAN SPECTRA OF 1, 1-DIMETHYL-HYDRAZINE AND TRIMETHYLHYDRAZINE |
| AD0029093 | THE TORSIONAL RIGIDITY OF SOLID CYLINDERS OF DOUBLE-WEDGE SECTION |
| AD0029095 | FLIGHT MEASUREMENTS OF THE OSCILLATORY SPIN OF A FIGHTER AIRCRAFT (VAMPIRE 5) |
| AD0029098 | WIND TUNNEL TESTS ON THE EFFECT OF A LOCALISED MASS ON THE FLUTTER OF A SWEPTBACK WING WITH FIXED ROOT |
| AD0029099 | THE STRESS DISTRIBUTION IN PANELS BOUNDED BY CONSTANT STRESS EDGE MEMBERS |
| AD0029103 | INVESTIGATION OF HIGH LENGTH/BEAM RATIO SEAPLANE HULLS WITH HIGH BEAM LOADINGS. HYDRODYNAMIC STABILITY. PART 8. THE STABILITY AND SPRAY CHARACTERISTICS OF MODEL E |
| AD0029106 | INVESTIGATION OF HIGH LENGTH/BEAM RATIO SEAPLANE HULLS WITH HIGH BEAM LOADINGS. HYDRODYNAMIC STABILITY. PART 7. THE STABILITY AND SPRAY CHARACTERISTICS OF MODEL D |
| AD0029107 | INVESTIGATION OF HIGH LENGTH/BEAM RATIO SEAPLANE HULLS WITH HIGH BEAM LOADINGS. HYDRODYNAMIC STABILITY. PART 3. THE STABILITY AND SPRAY CHARACTERISTICS OF MODEL A |
| AD0029108 | THE STRENGTH PROPERTIES OF SOME LIGHT ALLOY CASTING MATERIALS |
| AD0029109 | THE COMPONENT PRESSURE LOSSES ON COMBUSTION CHAMBERS |
| AD0029110 | AN INVESTIGATION OF THE LIABILITY TO 'SHATTER' OF HIGH-STRENGTH LIGHT-ALLOY SHEET WHEN SUBJECT TO GUNFIRE |
| AD0029121 | EXPERIMENTAL INVESTIGATION OF ROTATING STALL AND BLADE VIBRATION IN THE AXIAL-FLOW COMPRESSOR OF A TURBOJET ENGINE |
| AD0029122 | REVIEW OF HIGH-PERFORMANCE AXIAL-FLOW-COMPRESSOR BLADE-ELEMENT THEORY |
| AD0029123 | EXPERIMENTAL INVESTIGATION OF THE DAMPING IN ROLL OF CRUCIFORM TRIANGULAR WING-BODY COMBINATIONS AT MACH NUMBERS FROM 1.5 TO 6.0 |

| | |
|-----------|--|
| AD0029124 | AN EXPERIMENTAL INVESTIGATION OF THE FLUTTER OF SEVERAL WINGS OF VARYING ASPECT RATIO, DENSITY, AND THICKNESS RATIO AT MACH NUMBERS FROM 0.60 TO 1.10 |
| AD0029126 | EFFECTS OF TWO SPINNER SHAPES ON THE PRESSURE RECOVERY IN AN NACA 1-SERIES D-TYPE COWL BEHIND A THREE-BLADE PROPELLER AT MACH NUMBERS UP TO 0.80 |
| AD0029127 | LIFT AND MOMENT COEFFICIENTS EXPANDED TO THE SEVENTH POWER OF FREQUENCY FOR OSCILLATING RECTANGULAR WINGS IN SUPERSONIC FLOW AND APPLIED TO A SPECIFIC FLUTTER PROBLEM |
| AD0029128 | EFFECTS OF LEADING-EDGE RADIUS AND MAXIMUM THICKNESS-CHORD RATIO ON THE VARIATION WITH MACH NUMBER OF THE AERODYNAMIC CHARACTERISTICS OF SEVERAL THIN NACA AIR-FOIL SECTIONS |
| AD0029129 | NOTE ON THE AERODYNAMIC HEATING OF AN OSCILLATING SURFACE |
| AD0029130 | INVESTIGATION OF EFFECT OF NOTCHES ON ELEVATED-TEMPERATURE FATIGUE STRENGTH OF N-155 ALLOY |
| AD0029151 | ORDNANCE EXPLOSIVE TRAIN DESIGNERS' HANDBOOK |
| AD0029196 | EFFECTS OF OPERATING PROPELLERS ON THE WING-SURFACE PRESSURES OF A FOUR-ENGINE TRACTOR AIRPLANE CONFIGURATION HAVING A WING WITH 40 DEG OF SWEEPBACK |
| AD0029197 | EXPERIMENTAL INVESTIGATION OF THE AERODYNAMIC CHARACTERISTICS OF A BALLISTIC-TYPE MISSILE |
| AD0029198 | FLIGHT INVESTIGATION OF THE EFFECTS OF A PARTIAL-SPAN LEADING-EDGE CHORD EXTENSION ON THE AERODYNAMIC CHARACTERISTICS OF A 35 DEG SWEPT-WING FIGHTER AIRPLANE |
| AD0029199 | SUBSONIC INVESTIGATION OF EFFECTS OF BODY IDENTATION ON ZERO-LIFT DRAG CHARACTERISTICS OF A 45 DEG SWEPTBACK WING-BODY COMBINATION WITH NATURAL AND FIXED BOUNDARY LAYER TRANSITION THROUGH A RANGE OF REYNOLDS NUMBER FROM 1×10^6 TO 8×10^6 |
| AD0029200 | ROCKET-POWERED-MODEL INVESTIGATION OF THE HINGE-MOMENT AND NORMAL-FORCE CHARACTERISTICS OF A HALF-DIAMOND TIP CONTROL ON A 60 DEG SWEPTBACK DIAMOND WING BETWEEN MACH NUMBERS OF 0.5 AND 1.3 |
| AD0029208 | TERRIER BOOSTER FLIGHT TEST NUMBER 5 |
| AD0029226 | DIFFRACTION OF STEP SHOCKS THROUGH A DOUBLE SLIT |
| AD0029227 | BIBLIOGRAPHY ON SNOW, ICE AND PERMAFROST WITH ABSTRACTS |
| AD0029231 | EXPERIMENTAL EFFECTS OF PROPULSIVE JETS AND AFTERBODY CONFIGURATIONS ON THE ZERO-LIFT DRAG OF BODIES OF REVOLUTION AT A MACH NUMBER OF 1.59 |
| AD0029233 | BLOW-OUT VELOCITIES OF VARIOUS PETROLEUM. SLURRY, AND HYDRIDE FUELS IN A 1 7/8-INCH DIAMETER COMBUSTOR |
| AD0029234 | EFFECT OF JET-NOZZLE-EXPANSION RATIO ON DRAG OF PARABOLIC AFTERBODIES |

| | |
|-----------|--|
| AD0029252 | AN ESSAY KEY FOR THE PHOTO IDENTIFICATION OF FARM CROPS AT SEVERAL INTERVALS DURING THE GROWING SEASON IN NORTHERN ILLINOIS. PART 6: THE IDENTIFICATION OF FARM CROPS ON SELECTED AERIAL PHOTOGRAPHS. PART 7: CONCLUSIONS REGARDING THE AERIAL PHOTO IDENTIFICATION OF FARM CROPS IN NORTHERN ILLINOIS |
| AD0029253 | LAWS OF DYNAMIC SIMILITUDE FOR AERIAL PICKUP MODELING |
| AD0029254 | BIBLIOGRAPHY OF LITERATURE PERTAINING TO AERIAL PICKUP SYSTEMS |
| AD0029255 | MORPHOLOGICAL INVESTIGATION OF AERIAL PICKUP SYSTEMS INVOLVING FIXED WING AIRCRAFT |
| AD0029256 | LOKI WIND CORRECTION COMPUTER SYSTEM (AND) ANALYSIS OF BALLOON BORNE HOT WIRE ANEMOMETER DATA FOR LOKI |
| AD0029281 | PITOCIN RESTORATION OF RENAL FUNCTIONS TO PRENEUROHYPOPHYSECTOMY LEVELS. THE EFFECT OF ADMINISTERING NEUROHYPOPHYSIAL EXTRACTION PRODUCTS UPON THE REDUCED RENAL FUNCTIONS ASSOCIATED WITH NEUROHYPOPHYSECTOMY |
| AD0029282 | STUDIES ON THE ACTIVITY OF THE ISOLATED THYROID GLANDS |
| AD0029315 | PRESSURE RECOVERY AND DRAG CHARACTERISTICS OF A FORWARD LOCATED CIRCULAR SCOOP INLET AS DETERMINED FROM FLIGHT TESTS FOR MACH NUMBERS FROM 0.8 TO 1.6 |
| AD0029316 | ROCKET-MODEL INVESTIGATION OF THE LONGITUDINAL STABILITY, DRAG, AND DUCT PERFORMANCE OF A 60 DEGREE DELTA-WING CANARD AIRCRAFT WITH TWIN SIDE INLETS AT MACH NUMBERS FROM 0.80 TO 1.70 |
| AD0029317 | AN EXTENSION OF THE EFFECTS OF HEAT TRANSFER ON BOUNDARY-LAYER TRANSITION ON A PARABOLIC BODY OF REVOLUTION (NACA RM-10) AT A MACH NUMBER OF 1.61 |
| AD0029318 | A METHOD FOR MEASURING THE PRODUCT OF INERTIA AND THE INCLINATION OF THE PRINCIPAL LONGITUDINAL AXIS OF INERTIA OF AN AIRPLANE |
| AD0029319 | PRELIMINARY INVESTIGATION OF THE EFFECTS OF HEAT TRANSFER ON BOUNDARY-LAYER TRANSITION ON A PARABOLIC BODY OF REVOLUTION (NACA RM-10) AT MACH NUMBER OF 1.61 |
| AD0029320 | COMPARISON BETWEEN THEORY AND EXPERIMENT FOR INTERFERENCE PRESSURE FIELD BETWEEN WING AND BODY AT SUPERSONIC SPEEDS |
| AD0029328 | STUDIES RELATIVE TO THE DEVELOPMENT OF A ONE-MAN HELICOPTER. PART II. PERFORMANCE, FLYING QUALITIES, POWERPLANTS, AND FUELS |
| AD0029331 | A THEORY OF PERMANENTS. PART II. CIRCULANT PERMANENTS |
| AD0029340 | THE STRENGTH, ENERGY ABSORPTION, AND TRANSITION TEMPERATURE OF INTERNALLY NOTCHED FLAT STEEL PLATES |
| AD0029357 | FLIGHT TESTS OF TWO EXPERIMENTAL VORTEX TRUE FREE AIR TEMPERATURE SYSTEMS |
| AD0029379 | JOINING OF MOLYBDENUM |
| AD0029380 | A DESCRIPTION OF SOME METHODS OF EXTENDED-PERIOD FORECASTING |

| | |
|-----------|---|
| AD0029385 | THE MICROWAVE SPECTRUM AND STRUCTURE OF BENZONITRILE |
| AD0029390 | ANODES FOR PREPARATION OF ALKALI PERCHLORATES |
| AD0029398 | CONSTITUTION OF ORDERING ALLOYS OF THE SYSTEMS CU-AU AND CO-PT |
| AD0029401 | WELDED REINFORCEMENT OF OPENINGS IN STRUCTURAL STEEL MEMBERS: ROOM AND LOW TEMPERATURE TESTS OF PLATES WITH REINFORCED OPENINGS |
| AD0029402 | CONSIDERATIONS OF WELDED HATCH CORNER DESIGN |
| AD0029403 | CRACKING OF SIMPLE STRUCTURAL GEOMETRIES: INVESTIGATION OF WELDED SHIP DETAILS |
| AD0029405 | A NOTE ON THE COMPATIBILITY OF DISTRIBUTION FUNCTIONS |
| AD0029406 | PERFORMANCE SPECIFICATION AND EVALUATION OF LIAISON ANTENNAS |
| AD0029409 | DEVELOPMENT OF THE MAPPING FUNCTION AT AN ANALYTIC CORNER |
| AD0029411 | EFFECT OF CIRCULAR ISOTROPIC DISK ON THE STRESS DISTRIBUTION IN AN ORTHOTROPIC PLATE |
| AD0029414 | THE PREPARATION OF FLUORINE-CONTAINING COMPOUNDS |
| AD0029418 | PREFERENTIAL SOLVATION IN MIXED SOLVENTS. I. ACTIVITY AND HYDRATION OF SODIUM CHLORIDE IN 50 PERCENT DIOXANE-WATER |
| AD0029426 | DATA ON THE USE OF CONSTANT LEVEL BALLOONS TO MEASURE THE HORIZONTAL MOTION IN THE ATMOSPHERE |
| AD0029437 | BALLISTIC EVALUATION OF VARIOUS PERSONNEL ARMOR MATERIALS |
| AD0029442 | STATISTICAL STUDY OF OVERSTRESSING IN STEEL |
| AD0029444 | A CALCULATION STUDY OF WING-AILERON FLUTTER IN TWO DEGREES OF FREEDOM FOR TWO-DIMENSIONAL SUPERSONIC FLOW |
| AD0029445 | COMBINED NATURAL-AND FORCED-CONVECTION LAMINAR FLOW AND HEAT TRANSFER OF FLUIDS WITH AND WITHOUT HEAT SOURCES IN CHANNELS WITH LINEARLY VARYING WALL TEMPERATURES |
| AD0029446 | MANEUVER ACCELERATIONS EXPERIENCED BY FIVE TYPES OF COMMERCIAL TRANSPORT AIRPLANES DURING ROUTINE OPERATIONS |
| AD0029447 | AN EXPERIMENTAL STUDY OF POROSITY CHARACTERISTICS OF PERFORATED MATERIALS IN NORMAL AND PARALLEL FLOW |
| AD0029449 | ROLLING EFFECTIVENESS AND AILERON REVERSAL OF RECTANGULAR WINGS AT SUPERSONIC SPEEDS |
| AD0029450 | THE PRESENT STATUS OF NONDESTRUCTIVE TEST METHODS FOR INSPECTION OF WELDED JOINTS IN SHIP STRUCTURES |
| AD0029492 | MECHANISM FOR BALANCING A RIGID BODY OFF ITS CENTER OF GRAVITY |
| AD0029495 | DETERMINATION OF AERODYNAMIC COEFFICIENTS USING ACCELEROMETER RECORDS FROM A PLANE YAWING BOMB |
| AD0029513 | INTERIM NOTE ON THE DEVELOPMENT OF A MAGNETIC POWDER CLUTCH |

| | |
|-----------|---|
| AD0029517 | FAIREY E10/47. VX.350 (DERWENT 8) HOOD JETTISON TESTS IN THE BLOWER TUNNEL |
| AD0029523 | HEATING AND WEAR OF AIRCRAFT BRAKES |
| AD0029524 | INVESTIGATION OF THE CORROSION RESISTANCE OF B.S. ALUMINIUM ALLOYS H.10 AND H.15 REVIEW OF PROGRESS 1953 |
| AD0029525 | STEEL PROJECTILES FOR THE DEFEAT OF ARMOUR AT LARGE ANGLES OF ATTACK INVESTIGATIONS RELATING TO HEADSHAPE AND PENETRATIVE CAP |
| AD0029527 | THE PRESSURE DISTRIBUTION IN LIQUIDS IN LAMINAR SHEARING MOTION AND COMPARISON WITH PREDICTIONS FROM VARIOUS THEORIES |
| AD0029557 | THE ELECTROCHEMICAL POLARIZATION OF ZIRCONIUM IN DISTILLED WATER |
| AD0029560 | THE VALIDITY OF THE TRANSMISSION LINE MODEL FOR DETERMINING THE MAGNETIC FIELD AROUND NON-INSULATED LINES IMMERSSED IN SEA WATER |
| AD0029564 | SELECTION OF A DISTRIBUTION FUNCTION TO MINIMIZE AN EXPECTATION SUBJECT TO SIDE CONDITIONS |
| AD0029581 | AN EXPERIMENTAL INVESTIGATION OF THE TRANSONIC-FLOW-GENERATION AND SHOCK-WAVE-REFLECTION CHARACTERISTICS OF A TWO-DIMENSIONAL WIND TUNNEL WITH 17-PERCENT-OPEN PERFORATED WALLS |
| AD0029582 | MEASUREMENTS OF NORMAL-FORCE-COEFFICIENT FLUCTUATION ON FOUR 9-PERCENT-THICK AIRFOILS HAVING DIFFERENT LOCATIONS OF MAXIMUM THICKNESS |