

ADA557589	RECRUITING, ADVERTISING AND MARKETING STRATEGIES IN ALL-VOLUNTEER FORCE NATIONS: CASE STUDIES OF CANADA, AUSTRALIA, THE UNITED KINGDOM, AND THE UNITED STATES
ADA557590	BEHAVIORAL AND TEMPORAL PATTERN DETECTION WITHIN FINANCIAL DATA WITH HIDDEN INFORMATION
ADA557591	APPROPRIATIONS, CONGRESS & BUDGET EXECUTION "COLOR OF MONEY 101"
ADA557592	BIAXIAL FATIGUE STRENGTH OF 24S-T ALUMINUM ALLOY
ADA557593	FATIGUE STRENGTHS OF 14S-T4 ALUMINUM ALLOY SUBJECTED TO BIAXIAL TENSILE STRESSES
ADA557594	COTS NETWORKED GROUND SENSORS FOR ARTILLERY LOCALIZATION
ADA557597	DOD QUALIFICATION PROGRAM OVERVIEW
ADA557598	SYSTEM DESIGN FOR FEC IN AERONAUTICAL TELEMETRY
ADA557599	VALIDATIONS OF THE "CHARACTER MOSAIC REPORT"
ADA557601	DEPARTMENT OF NAVY ENGINEERING STANDARDIZATION INITIATIVES
ADA557611	AN OCTAVE BANDWIDTH, HIGH PAE, LINEAR, CLASS J GAN HIGH POWER AMPLIFIER
ADA557612	AUTOMATED PERFORMANCE PREDICTION FOR MODEL-DRIVEN ENGINEERING OF REAL-TIME EMBEDDED SYSTEMS
ADA557613	SOFTWARE QUALITY ASSURANCE AND CONTROLS STANDARD
ADA557614	OBJECT-ORIENTED SOFTWARE CONSIDERATIONS IN AIRBORNE SYSTEMS AND EQUIPMENT CERTIFICATION. DO-178C AND OBJECT-ORIENTED TECHNOLOGY
ADA557615	ROTARY-WING BROWNOUT MITIGATION: TECHNOLOGIES AND TRAINING (REMEDES CONTRE LE PHENOMENE DE BROWNOUT SUR LES APPAREILS A VOILURE TOURNANTE: TECHNOLOGIES ET ENTRAINEMENT)
ADA557616	TRUST ON THE BATTLEFIELD IN AN AGE OF AUTOMATION
ADA557617	BKCASE(TM) BODY OF KNOWLEDGE AND CURRICULUM TO ADVANCE SYSTEMS ENGINEERING
ADA557618	PSP, TSP, XP, CMMI...EATING THE ALPHABET SOUP!
ADA557619	ADVANCING SYSTEMS ENGINEERING PRACTICE USING MODEL BASED SYSTEMS DEVELOPMENT (MBSD)
ADA557620	MEASURING MODELING AND SIMULATION (M&S) CREDIBILITY
ADA557621	ASSESSING QUALITY IN SYSML MODELS
ADA557623	DYNAMIC MODELING FOR PROJECT MANAGEMENT
ADA557625	MODELS OF DYNAMIC RELATIONS AMONG SERVICE ACTIVITIES, SYSTEM STATE AND SERVICE QUALITY ON COMPUTER AND NETWORK SYSTEMS
ADA557626	PERFORMANCE ANALYSIS OF AERORP WITH GROUND STATION ADVERTISEMENTS

ADA557627	THE FUTURE OF AIR FORCE MOTION IMAGERY EXPLOITATION: LESSONS FROM THE COMMERCIAL WORLD
ADA557628	OPEN DATA DISTRIBUTION SERVICE (DDS) FOR USE IN A REAL TIME SIMULATION LABORATORY ENVIRONMENT
ADA557629	HARNESSING FULL VALUE FROM THE DOD SERUM REPOSITORY AND THE DEFENSE MEDICAL SURVEILLANCE SYSTEM
ADA557631	LIGHTENING BODY ARMOR: ARROYO SUPPORT TO THE ARMY RESPONSE TO SECTION 125 OF THE NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2011
ADA557632	STRATEGIC STABILITY IN THE COLD WAR: LESSONS FOR CONTINUING CHALLENGES
ADA557633	THE EVALUATION OF END-OF-REPAIR/END-OF-MAINTENANCE DATES FOR ELECTRONIC ASSEMBLIES
ADA557637	EVOLVING PARTS STANDARDIZATION
ADA557638	NATO STANDARDIZATION - 60 YEARS OF NORMATIVE SUCCESS
ADA557639	PROACTIVE DMSMS: PART OF INTEGRATED SYSTEMS ENGINEERING & LIFE CYCLE PRODUCT SUPPORT PLANNING
ADA557640	SMC SPECIFICATIONS AND STANDARDS PROGRAM
ADA557641	STANDARDIZATION IN THE ACQUISITION LIFECYCLE
ADA557642	STANDARDIZATION DOCUMENTS
ADA557643	A WARFIGHTER'S VIEW OF DMSMS
ADA557645	TOMCAT: A FRAMEWORK TO ASSESS OBSOLESCENCE MANAGEMENT CAPABILITY
ADA557649	MENTAL HEALTH RISK FACTORS FOR SUICIDES IN THE US ARMY, 2007-8
ADA557653	SOF INTEGRATION WITH CONVENTIONAL FORCES: A DOCTRINE GAP?
ADA557654	AN EVALUATION OF THE INTENSITY OF RADICAL ISLAM IN THE BALKANS AND THE ASSESSMENT OF ITS LEVEL OF THREAT FOR EUROPEAN SECURITY
ADA557655	U.S.-EGYPT SECURITY COOPERATION AFTER EGYPT'S JANUARY 2011 REVOLUTION
ADA557656	CHINA'S EXPEDITIONARY PROGRESSION
ADA557657	OPERATIONAL IMPLICATIONS OF THE NATO STRATEGIC CONCEPT 2010 FOR EUROPEAN COUNTRIES IN NATO AND THE EU
ADA557658	THE SIZE OF OPERATIONAL STAFFS: LESS MAY BE MORE
ADA557659	OBSERVED AND MODELED BIO-OPTICAL, BIOLUMINESCENT, AND PHYSICAL PROPERTIES DURING A COASTAL UPWELLING EVENT IN MONTEREY BAY, CALIFORNIA
ADA557660	AN ORIGINAL METHOD FOR CHARACTERIZING INTERNAL WAVES

ADA557661	THE OCEAN SURFACE TOPOGRAPHY CONSTELLATION: THE NEXT 15 YEARS IN SATELLITE ALTIMETRY
ADA557662	GLIDER OPTICAL MEASUREMENTS AND BUFR FORMAT FOR DATA QC AND STORAGE
ADA557663	THE CAUSAL MEDIATION FORMULA - A GUIDE TO THE ASSESSMENT OF PATHWAYS AND MECHANISMS
ADA557664	SPECTRAL DETECTION OF HUMAN SKIN IN VIS-SWIR HYPERSPECTRAL IMAGERY WITHOUT RADIOMETRIC CALIBRATION
ADA557665	INNOVATION IN CARRIER AVIATION (NAVAL WAR COLLEGE NEWPORT PAPERS, 37)
ADA557667	A MINIMUM ENTROPY PRINCIPLE OF HIGH ORDER SCHEMES FOR GAS DYNAMICS EQUATIONS
ADA557668	WENO SCHEME WITH SUBCELL RESOLUTION FOR COMPUTING NONCONSERVATIVE EULER EQUATIONS WITH APPLICATIONS TO ONE-DIMENSIONAL COMPRESSIBLE TWO-MEDIUM FLOWS
ADA557671	CAUSE-EFFECT DYNAMICS OF COMPUTER AND NETWORK SYSTEMS FOR QOS
ADA557672	HIGH ORDER WELL-BALANCED WENO SCHEME FOR THE GAS DYNAMICS EQUATIONS UNDER GRAVITATIONAL FIELDS
ADA557676	APPLICATION OF PROCESS MODELING TOOLS TO SHIP DESIGN
ADA557678	QUICK REACTION EVALUATION OF MATERIALS AND PROCESSES (QRE). TASK ORDER 0008: TITANIUM BILLET CHARACTERIZATION AND MATERIALS PROPERTIES DEVELOPMENT (NONCONFORMING TITANIUM) - EXECUTIVE SUMMARY
ADA557679	JUST RIGHT VEHICLE NETWORK (DATA BUS) PROTOCOLS
ADA557680	CYBER SECURITY: CRITICAL INFRASTRUCTURE CONTROLS ASSESSMENT FRAMEWORK
ADA557684	ARCHITECTURAL PATTERNS FOR SELF-ORGANIZING SYSTEMS-OF-SYSTEMS
ADA557687	SYSTEMS ENGINEERING BODY OF KNOWLEDGE AND ITS INTEGRATION WITH SOFTWARE ENGINEERING
ADA557689	REALIZING THE VISION OF ZERO SOFTWARE DEFECTS
ADA557690	ASSURANCE CASES
ADA557691	NANOTECHNOLOGY SUPPORT FOR MEMRISTOR NANOELECTRONICS
ADA557692	EVOLUTIONARY ACQUISITION AND RISK: "SPIRAL DEVELOPMENT" - WE HARDLY KNEW YE
ADA557694	OPTIONS FOR AND COSTS OF RETAINING C-17 AIRCRAFT PRODUCTION-ONLY TOOLING
ADA557695	BEST PRACTICES IN SUPPLIER RELATIONSHIP MANAGEMENT AND THEIR EARLY IMPLEMENTATION IN THE AIR FORCE MATERIEL COMMAND
ADA557696	CMMI (REGISTERED TRADEMARK) VERSION 1.3 AND BEYOND

ADA557698	GSWE2009 GRADUATE SOFTWARE ENGINEERING CURRICULUM MODEL
ADA557700	A FRAMEWORK FOR ENTERPRISE SECURITY MANAGEMENT TO ENABLE ENHANCED INFORMATION SHARING
ADA557702	VIRTUALIZATION AND SYSTEM OF SYSTEMS TESTING
ADA557705	SOUND GENERATION IN THE INTERACTION OF TWO ISENTROPIC VORTICES
ADA557706	HIGH ORDER FINITE DIFFERENCE METHODS WITH SUBCELL RESOLUTION FOR ADVECTION EQUATIONS WITH STIFF SOURCE TERMS
ADA557707	MOBILITY CAPABILITIES: DOD'S MOBILITY STUDY LIMITATIONS AND NEWLY ISSUED STRATEGIC GUIDANCE RAISE QUESTIONS ABOUT AIR MOBILITY REQUIREMENTS
ADA557709	OPERATIONAL LESSONS LEARNED IN THE KOREAN WAR
ADA557710	STRUCTURE: SUITABLE STAFFING AND TRAINING OF FUNCTIONAL SPECIALISTS WITHIN THE UNITED STATES ARMY RESERVE CIVIL AFFAIRS FORCE
ADA557711	CERTIFIED REDUCED BASIS METHOD FOR ELECTROMAGNETIC SCATTERING AND RADAR CROSS SECTION ESTIMATION
ADA557713	EFFICIENT IMPLEMENTATION OF HIGH ORDER INVERSE LAX-WENDROFF BOUNDARY TREATMENT FOR CONSERVATION LAWS
ADA557714	ANGULAR DISTRIBUTION OF LY(ALPHA) RESONANT PHOTONS EMERGENT FROM OPTICALLY THICK MEDIUM
ADA557715	POSITIVITY-PRESERVING HIGH ORDER FINITE DIFFERENCE WENO SCHEMES FOR COMPRESSIBLE EULER EQUATIONS
ADA557716	HIGH RESOLUTION WENO SIMULATION OF 3D DETONATION WAVES
ADA557718	DOD FINANCIAL MANAGEMENT: THE ARMY FACES SIGNIFICANT CHALLENGES IN ACHIEVING AUDIT READINESS FOR ITS MILITARY PAY
ADA557719	SPACE ACQUISITIONS: DOD FACES CHALLENGES IN FULLY REALIZING BENEFITS OF SATELLITE ACQUISITION IMPROVEMENTS
ADA557720	AIR & SPACE POWER JOURNAL. VOLUME 26, NUMBER 2, MARCH-APRIL 2012
ADA557724	THE HYBRID THREAT: CRIME, TERRORISM AND INSURGENCY IN MEXICO. PROCEEDINGS OF THE JOINT POLICY AND RESEARCH FORUM
ADA557726	COMPARATIVE PROTEOMICS OF TANDEM MASS SPECTROMETRY ANALYSES FOR BACTERIAL STRAINS IDENTIFICATION AND DIFFERENTIATION
ADA557729	GLOBAL ISR: TOWARD A COMPREHENSIVE DEFENSE AGAINST UNAUTHORIZED CODE EXECUTION
ADA557730	REDUCING ERRORS & IMPROVING QUALITY THROUGH REVIEWS (REDUCING ERRORS AND IMPROVING QUALITY THROUGH REVIEWS)
ADA557733	ENHANCED IMAGE-AIDED NAVIGATION ALGORITHM WITH AUTOMATIC CALIBRATION AND AFFINE DISTORTION PREDICTION
ADA557734	NEW TRENDS, TECHNOLOGIES AND TOOLS IN MODELING AND SIMULATION

ADA557738	TOWARDS MODERNIZING THE ELECTRICAL GRID
ADA557743	HIGH ORDER ACCURATE WEIGHTED ESSENTIALLY NON-OSCILLATORY ALGORITHMS FOR SHOCK CALCULATIONS
ADA557745	ELECTROMAGNETICALLY TUNABLE FLUIDS
ADA557746	MODEL DEVELOPMENT AND MODEL-BASED CONTROL DESIGN FOR NONLINEAR SMART COMPOSITE SYSTEMS
ADA557747	POLYMER NANOCOMPOSITES AS FUTURE MATERIALS FOR DEFENSE & ENERGY APPLICATIONS-HIGH ENERGY DENSITY STORAGE SYSTEMS WITH REDUCED SIZE AND WEIGHT FOR PULSE POWER APPLICATIONS
ADA557749	A DEMPSTER-SHAFER METHOD FOR MULTI-SENSOR FUSION
ADA557750	ROBUST RAPID CHANGE-POINT DETECTION IN MULTI-SENSOR DATA FUSION AND BEHAVIOR RESEARCH
ADA557751	VISUALIZING INDIVIDUAL NITROGEN DOPANTS IN MONOLAYER GRAPHENE
ADA557752	CHARACTERIZATION OF A HYPERSPECTRAL CHROMOTOMOGRAPHIC IMAGING GROUND SYSTEM
ADA557753	CARRIER-REBALANCED INTERBAND CASCADE LASERS REQUIRE VERY LOW INPUT POWERS
ADA557756	HISTORY OF LASER WEAPON RESEARCH
ADA557757	LASER WEAPON SYSTEM (LAWS) ADJUNCT TO THE CLOSE-IN WEAPON SYSTEM (CIWS)
ADA557758	THE ACQUISITION CHALLENGE ASSOCIATED WITH DIRECTED-ENERGY RDT&E
ADA557759	THE BASICS OF ELECTRIC WEAPONS AND PULSED-POWER TECHNOLOGIES
ADA557760	ACTIVE DENIAL ARRAY
ADA557761	DIRECTED ENERGY IN THE MILITARY ENVIRONMENT
ADA557772	LOCAL HISTOGRAMS FOR PER-PIXEL CLASSIFICATION
ADA557775	MAGNETOMETER RESPONSE OF COMMONLY FOUND MUNITIONS ITEMS AND MUNITIONS SURROGATES
ADA557776	A QUANTITATIVE ANALYSIS OF SOLAR FLARE CHARACTERISTICS AS OBSERVED IN THE SOLAR OBSERVING OPTICAL NETWORK AND THE GLOBAL OSCILLATION NETWORK GROUP
ADA557778	CONCEPTUAL LAYOUT OF WING STRUCTURE USING TOPOLOGY OPTIMIZATION FOR MORPHING MICRO AIR VEHICLES IN A PERCHING MANEUVER
ADA557779	BIOSPACE/DYABOLIC OCTOBER 2010 FIELD PROGRAM, MONTEREY BAY, CALIFORNIA DATA REPORT
ADA557781	FIREFIGHTING AND EMERGENCY RESPONSE STUDY OF ADVANCED COMPOSITES AIRCRAFT. OBJECTIVE 3: PENETRATING AND OVERHAULING WRECKAGE

ADA557785	ADVANCED SUBSPACE TECHNIQUES FOR MODELING CHANNEL AND SESSION VARIABILITY IN A SPEAKER RECOGNITION SYSTEM
ADA557786	LOW-RANK DATA MODELING VIA THE MINIMUM DESCRIPTION LENGTH PRINCIPLE
ADA557794	SMALL-SCALE H(ALPHA) JETS IN THE SOLAR CHROMOSPHERE
ADA557795	CUTTING THE ARMY'S UMBILICAL CORD: A STUDY OF EMERGING FUEL TECHNOLOGIES AND THEIR IMPACT ON NATIONAL SECURITY
ADA557796	A MEANS TOWARDS UNDERSTANDING: RECONNAISSANCE AND THE PRACTICE OF OPERATIONAL ART
ADA557797	GAP CROSSINGS: NOT JUST A TACTICAL PROBLEM
ADA557798	ENTREPRENEURIAL EXPEDITIONARY ECONOMICS AND THE UNITED STATES MILITARY. RIGHT TASK, WRONG TOOL?
ADA557799	EVALUATION OF TRADITIONAL SECURITY SOLUTIONS IN THE SCADA ENVIRONMENT
ADA557800	EXTERNAL VERIFICATION OF SCADA SYSTEM EMBEDDED CONTROLLER FIRMWARE
ADA557801	MELD: A LOGICAL APPROACH TO DISTRIBUTED AND PARALLEL PROGRAMMING
ADA557802	TALKING ABOUT KILLING: CELL PHONES, COLLECTIVE ACTION, AND INSURGENT VIOLENCE IN IRAQ
ADA557803	CONFIDENCESETS FOR NETWORK STRUCTURE
ADA557804	CESIUM ABSORPTION SPECTRUM PERTURBED BY ARGON: OBSERVATION OF NON-LORENTZIAN WING PROPERTIES
ADA557808	CAVITY QED OF NV CENTERS IN DIAMOND NANOPILLARS
ADA557809	INFLUENCE OF STRAIN ON THERMAL CONDUCTIVITY OF SILICON NITRIDE THIN FILMS
ADA557813	COMMUNITY RELATIONS PLAN, BULK FUELS FACILITY SPILL, SOLID WASTE MANAGEMENT UNITS ST-106 AND SS-111, KIRTLAND AFB, ALBUQUERQUE NEW MEXICO
ADA557814	STREAMLINING THE CHANGE-OVER PROTOCOL FOR THE RPA MISSION INTELLIGENCE COORDINATOR BY WAY OF SITUATION AWARENESS ORIENTED DESIGN AND DISCRETE EVENT SIMULATION
ADA557815	DEVELOPMENT OF A RADAR-FREQUENCY METAMATERIAL MEASUREMENT AND CHARACTERIZATION APPARATUS
ADA557816	EVALUATION OF MALWARE TARGET RECOGNITION DEPLOYED IN A CLOUD-BASED FILESERVER ENVIRONMENT
ADA557817	SPATIAL IDENTIFICATION OF PASSIVE RADIO FREQUENCY IDENTIFICATION TAGS USING SOFTWARE DEFINED RADIOS
ADA557818	GENERALIZATION OF FIGURE-GROUND SEGMENTATION FROM BINOCULAR TO MONOCULAR VISION IN AN EMBODIED BIOLOGICAL BRAIN MODEL

ADA557819	NONLINEAR DYNAMICS USED TO CLASSIFY EFFECTS OF MILD TRAUMATIC BRAIN INJURY
ADA557820	POLYTOPE CODES AGAINST ADVERSARIES IN NETWORKS
ADA557821	ADVANCED PHYSIOLOGICAL ESTIMATION OF COGNITIVE STATUS. PART 2
ADA557822	HYBRID IMMERSION-POLARIZATION METHOD FOR MEASURING BIREFRINGENCE APPLIED TO SPIDER SILKS
ADA557823	ULTRA-DENSE QUANTUM COMMUNICATION USING INTEGRATED PHOTONIC ARCHITECTURE
ADA557824	OPTICS OF SPIDER STICKY ORB WEBS
ADA557825	HYDRODYNAMIC ENERGY SAVING ENHANCEMENTS FOR DDG 51 CLASS SHIPS
ADA557827	MYTHS ON BI-DIRECTION COMMUNICATION OF WEB 2.0 BASED SOCIAL NETWORKS: IS SOCIAL NETWORK TRULY INTERACTIVE?
ADA557828	THE EFFECT OF SOCIAL CONTEXTS ON NETWORK RESPONSE TO EMERGENCIES
ADA557829	EVALUATION OF A MODIFIED ATMOSPHERE PACKAGING SYSTEM TO INCREASE FRESH FRUIT AND VEGETABLE SHELF LIFE FOR EXTENDED MILITARY SUPPLY CHAINS
ADA557830	NEW POLYBENZIMIDAZOLE ARCHITECTURES BY DIELS ALDER POLYMERIZATION
ADA557832	IMAGE CONTRAST IMMERSION METHOD FOR MEASURING REFRACTIVE INDEX APPLIED TO SPIDER SILKS
ADA557833	CHARACTERIZATION OF LASERS FOR USE IN ANALOG PHOTONIC LINKS
ADA557834	DURABILITY OF MWCNT COMPOSITES UNDER ELECTRON AND NEUTRON IRRADIATION
ADA557836	SELF-EXCITING POINT PROCESS MODELING OF CRIME
ADA557837	6.1 ANGSTROM II-VI AND III-V MATERIALS: A PLATFORM FOR PHOTOVOLTAIC AND IR DEVICE APPLICATIONS
ADA557838	INTEGRATION, TESTING, AND VALIDATION OF A SMALL HYBRID-ELECTRIC REMOTELY-PILOTED AIRCRAFT
ADA557841	RISK PROPENSITY AND HEALTH RISK BEHAVIORS IN U.S. ARMY SOLDIERS WITH AND WITHOUT PSYCHOLOGICAL DISTURBANCES ACROSS THE DEPLOYMENT CYCLE
ADA557842	NOISE ATTENUATION LOSS DUE TO WEARING APEL EYE PROTECTION WITH EAR-MUFF STYLE HEADSET SYSTEMS
ADA557843	VESTIBULAR BALANCE DEFICITS FOLLOWING HEAD INJURY: RECOMMENDATIONS CONCERNING EVALUATION AND REHABILITATION IN THE MILITARY SETTING
ADA557844	A COMPARISON OF THE ML-PDA AND THE ML-PMHT ALGORITHMS
ADA557845	CRAFTING A USABLE MICROKERNEL, PROCESSOR, AND I/O SYSTEM WITH

	STRICT AND PROVABLE INFORMATION FLOW SECURITY
ADA557846	FIGHTING FIRE WITH FIRE: MODELING THE DATACENTER-SCALE EFFECTS OF TARGETED SUPERLATTICE THERMAL MANAGEMENT
ADA557848	SUSTAINING THE SINGLE NAVAL BATTLE: ENHANCING USMC EXPEDITIONARY LOGISTICS WITH THE ADDITION OF THE MARITIME PREPOSITIONING FORCE (MPF) AUXILIARY DRY CARGO / AMMUNITION SHIPS (T-AKES)
ADA557849	POINT PROCESS MODELING FOR DIRECTED INTERACTION NETWORKS
ADA557851	STOCHASTIC BLOCKMODELS WITH GROWING NUMBER OF CLASSES
ADA557852	NAVY SMALL BOATS: MAINTENANCE REPORT ADDRESSED MOST DIRECTED ELEMENTS, BUT ADDITIONAL INFORMATION NEEDED
ADA557853	LEADING INDICATORS FOR SYSTEMS ENGINEERING EFFECTIVENESS
ADA557854	SUMMARY REPORT FOR THE ARMY RESEARCH ORGANIZATION (ARO) WORKSHOP ON SOCIAL TRUST COMPUTING
ADA557855	AN UNEASY MARRIAGE? MERGING SCRUM AND TSP
ADA557856	NOVEL INTERACTIVE VISIBILITY TECHNIQUES
ADA557857	MODELING THE CLOUD: METHODOLOGY FOR CLOUD COMPUTING STRATEGY AND DESIGN
ADA557858	MEASUREMENT THAT WORKS - REALLY!
ADA557860	THE DISTRIBUTION OF SOLAR WIND SPEEDS DURING SOLAR MINIMUM: CALIBRATION FOR NUMERICAL SOLAR WIND MODELING CONSTRAINTS ON THE SOURCE OF THE SLOW SOLAR WIND (POSTPRINT)
ADA557862	A GENERALIZED INFORMATION MATRIX FUSION BASED HETEROGENEOUS TRACK-TO-TRACK FUSION ALGORITHM
ADA557863	CHARACTERIZING TECHNICAL SOFTWARE PERFORMANCE WITHIN SYSTEM OF SYSTEMS ACQUISITIONS: A STEP-WISE METHODOLOGY
ADA557864	BEST PRACTICES IN DEFENSE TECHNOLOGY DEVELOPMENT AND TECHNOLOGY MATURITY ASSESSMENTS
ADA557865	ADVANCED PHYSIOLOGICAL ESTIMATION OF COGNITIVE STATUS
ADA557868	TRUSTING ICT IN TODAY'S GLOBAL SUPPLY CHAIN - UNDERSTANDING AND IMPLEMENTING GOVERNMENT AND INDUSTRY BEST PRACTICES
ADA557869	TECHNICAL PERFORMANCE ASSESSMENT: MISSION SUCCESS IN SOFTWARE ACQUISITION MANAGEMENT
ADA557871	THE MODERNIZATION OF THE AEGIS FLEET WITH OPEN ARCHITECTURE
ADA557872	COHERENT CONTROL OF THERMAL TRANSPORT
ADA557873	SOLID MODELING OF DIRECTED-ENERGY SYSTEMS
ADA557874	A FUNDAMENTAL KEY TO NEXT-GENERATION DIRECTED-ENERGY SYSTEMS
ADA557875	DIRECTED ENERGY USING HIGH-POWER MICROWAVE TECHNOLOGY
ADA557876	LASER COUNTER ROCKET, ARTILLERY, AND MORTAR (C-RAM) EFFORTS

ADA557877	A PROGRAMMABLE LIQUID COLLIMATOR FOR BOTH CODED APERTURE ADAPTIVE IMAGING AND MULTIPLEXED COMPTON SCATTER TOMOGRAPHY
ADA557878	SPECTRAL AND SPATIAL COHERENT EMISSION OF THERMAL RADIATION FROM METAL-SEMICONDUCTOR NANOSTRUCTURES
ADA557879	AIR-TO-AIR MISSILE ENHANCED SCORING WITH KALMAN SMOOTHING
ADA557880	TURBULENCE MEASUREMENT IN THE ATMOSPHERIC BOUNDARY LAYER USING CELLULAR TELEPHONE SIGNALS
ADA557881	ENHANCING THE USABILITY OF THE HUMAN MACHINE INTERFACE: HANDHELD INTERAGENCY IDENTITY DETECTION EQUIPMENT (HIIDE)
ADA557882	SMART GRID: HOW IT CREATES DISRUPTIVE CHANGE
ADA557883	BROADENING THE ABILITY TO TRAIN AND LAUNCH EFFECTIVE ENGINEERING AND SERVICE TEAMS
ADA557884	OPERATIONAL VIRTUALIZED ENVIRONMENTS
ADA557886	OPERATIONAL ART AND THE SUSTAINMENT WARFIGHTING FUNCTION
ADA557887	ADVISING SUCCESS: LESSONS FROM AMERICAN MILITARY ASSISTANCE EFFORTS SINCE WORLD WAR II
ADA557888	EMPIRICAL CHARACTERIZATION OF UNCONSTRAINED TAPE SPRING DEPLOYMENT DYNAMICS
ADA557889	ASSESSMENT OF THE POTENTIAL OPERATIONAL CONSEQUENCES OF RUSSIA JOINING NATO
ADA557890	AN ENHANCED FUSELAGE ULTRASOUND INSPECTION APPROACH FOR ISHM PURPOSES
ADA557891	BOUNDARY LAYER MEASUREMENTS IN THE TRISONIC GAS-DYNAMICS FACILITY USING PARTICLE IMAGE VELOCIMETERY WITH CO2 SEEDING
ADA557893	BUILD UP AND OPERATION OF AN AXIAL TURBINE DRIVEN BY A ROTARY DETONATION ENGINE
ADA557895	SYSTEM OF SYSTEMS ENGINEERING AND FAMILY OF SYSTEMS ENGINEERING FROM A STANDARDS, V-MODEL, DUAL V-MODEL, AND DOD PERSPECTIVE
ADA557896	THE RADIAL EVOLUTION OF SOLAR WIND SPEEDS (POSTPRINT)
ADA557897	IMPACTS OF TECHNOLOGICAL CHANGES IN THE CYBER ENVIRONMENT ON SOFTWARE/SYSTEMS ENGINEERING WORKFORCE DEVELOPMENT
ADA557898	A COMPARATIVE ANALYSIS OF CONGRESSIONAL BUDGET ADJUSTMENTS FOR U.S. SPECIAL OPERATIONS COMMAND
ADA557899	EMERGING SOFTWARE DEVELOPMENT AND ACQUISITION APPROACHES: PANACEA OR VILLAIN
ADA557901	DEVELOPMENT AND TESTING OF A ROTATING DETONATION ENGINE RUN ON HYDROGEN AND AIR
ADA557902	INTRANET, INTERNET, AND CLOUD COMPUTING: IDENTIFYING WEAK SPOTS IN OUR TECHNOLOGICAL INFRASTRUCTURE

ADA557903	THE PROBLEM OF POLITICALLY DRIVEN SYSTEM DEVELOPMENT
ADA557904	SECURITY CERTIFICATION CHALLENGES IN A CLOUD COMPUTING DELIVERY MODEL
ADA557906	CHOOSING THE RIGHT MEASURES - PREREQUISITE FOR CHANGING THE GAME
ADA557907	CLOUD COMPUTING
ADA557909	SOFTWARE AND SYSTEMS ENGINEERING RISK MANAGEMENT
ADA557910	IEEE STD 730 SOFTWARE QUALITY ASSURANCE: SUPPORTING CMMI-DEV V1.3, PRODUCT AND PROCESS QUALITY ASSURANCE
ADA557911	COMPARING THE EFFICACY OF AIRPOWER AND HEAVY GROUND POWER
ADA557912	THE IMPACT OF RACIAL INTEGRATION ON THE COMBAT EFFECTIVENESS OF EIGHTH (US) ARMY DURING THE KOREAN WAR
ADA557913	OPERATIONAL ART AND THE CLASH OF ORGANIZATIONAL CULTURES: POSTMORTEM ON SPECIAL OPERATIONS AS A SEVENTH WARFIGHTING FUNCTION
ADA557914	AIR COMMAND AND CONTROL IN SMALL WARS
ADA557915	RI: CCD-FO ASSEMBLY FOR SPECTROSCOPIC CHARACTERIZATION OF FLAME SYNTHESIS PROCESSES
ADA557918	ISOTHERMAL TITRATION CALORIMETER FOR RESEARCH AND EDUCATION (DURIP-10)
ADA557919	RAPID PROTOTYPE DEVELOPMENT OF A REMOTELY-PILOTED AIRCRAFT POWERED BY A HYBRID-ELECTRIC PROPULSION SYSTEM
ADA557920	MODELING, SIMULATION, AND FLIGHT TEST FOR AUTOMATIC FLIGHT CONTROL OF THE CONDOR HYBRID-ELECTRIC REMOTE PILOTED AIRCRAFT
ADA557921	MOVING SECURE SOFTWARE ASSURANCE INTO HIGHER EDUCATION: A ROADMAP FOR CHANGE
ADA557922	SATELLITE RELATIVE MOTION CONTROL FOR MIT'S SPHERES PROGRAM
ADA557924	A QUESTION OF RESPONSE RATE (WITHIN US ARMY CARGO HELICOPTER PM)
ADA557925	USING PREDICTIVE ANALYTICS TO DETECT MAJOR PROBLEMS IN DEPARTMENT OF DEFENSE ACQUISITION PROGRAMS
ADA557926	AGILE INTEGRATION OF COMPLEX SYSTEMS
ADA557927	ENGINEERING SYSTEMS THINKING: DEFINITION, ASSESSING AND CORRELATION WITH PROJECT SUCCESS
ADA557928	ENGINEERING QUALITY SOFTWARE: 10 RECOMMENDATIONS FOR IMPROVED SOFTWARE QUALITY MANAGEMENT
ADA557929	FUTURE DIRECTION OF STANDARDS IN LOGISTICS ENGINEERING
ADA557930	EVIDENCE FROM CENTRAL MEXICO SUPPORTING THE YOUNGER DRYAS EXTRATERRESTRIAL IMPACT HYPOTHESIS

ADA557931	EXTREME PARTNERSHIP IN AFGHANISTAN: ARGHANDAB DISTRICT, KANDAHAR PROVINCE, 2010-2011
ADA557932	FULL-SCALE SELF-EMISSIVE BLUE AND GREEN MICRODISPLAYS BASED ON GAN MICRO-LED ARRAYS
ADA557935	MAXIMUM LIKELIHOOD COMBINING OF STOCHASTIC MAPS
ADA557936	ORTHOPTERNET COMMUNICATIONS
ADA557937	LEARNING-DEPENDENT CHANGES IN BRAIN RESPONSES WHILE LEARNING TO BREAK CAMOUFLAGE: A HUMAN FMRI STUDY
ADA557938	HEURISTIC RATIONAL MODELS IN SOCIAL NETWORKS
ADA557939	IMPROVING DATA DRIVERS FOR CORONAL AND SOLARWIND MODELS (POSTPRINT)
ADA557940	MESOPOROUS NITROGEN-DOPED CARBON-GLASS CERAMIC CATHODES FOR SOLID-STATE LITHIUM-OXYGEN BATTERIES (POSTPRINT)
ADA557941	A PROPOSED METHODOLOGY TO CHARACTERIZE THE ACCURACY OF LIFE CYCLE COST ESTIMATES FOR DOD PROGRAMS
ADA557942	BIOLOGICAL AND ANALYTICAL VARIATION OF THE HUMAN SWEATING RESPONSE: IMPLICATIONS FOR STUDY DESIGN AND ANALYSIS
ADA557943	CLIMATE CHANGE AND BALEEN WHALE TROPHIC CASCADES IN GREENLAND
ADA557944	USING SYSTEM ARCHITECTURE MATURITY ARTIFACTS TO IMPROVE TECHNOLOGY MATURITY ASSESSMENT
ADA557945	PEO CS&CSS 2011: ADVANCED PLANNING BRIEF TO INDUSTRY
ADA557946	DIETARY INTAKE AND STRESS FRACTURES AMONG ELITE MALE COMBAT RECRUITS
ADA557948	A SPATIAL RISK ANALYSIS OF OIL REFINERIES WITHIN THE UNITED STATES
ADA557949	PREDICTORS AND PREDICTIVE EFFECTS OF ATTITUDINAL INCONSISTENCY TOWARDS ORGANIZATIONAL CHANGE
ADA557951	EXTENDED INFRARED PHOTORESPONSE AND GAIN IN CHALCOGEN-SUPERSATURATED SILICON PHOTODIODES
ADA557955	A BRIEF STUDY OF SOFTWARE ENGINEERING PROFESSIONAL CONTINUING EDUCATION IN DOD ACQUISITION
ADA557956	DOMESTIC PREPAREDNESS SUPPORT INITIATIVE
ADA557957	USE OF THE IMPRINT-CGTME MODEL: NOTIONAL ACQUISITION PROBLEM
ADA557960	MARINE CORPS CENTER FOR LESSONS LEARNED: HELMAND OPEN FOR BUSINESS
ADA557961	IMPROVING SOFTWARE GUIDANCE FOR TECHNOLOGY READINESS ASSESSMENTS (TRA)
ADA557962	THE AGILE CLASSROOM: CAN SYNCING ENTERPRISE DATA WITH MOBILE DEVICES GET US THERE?

ADA557963	EXCITED-STATE STRUCTURE OF OLIGOTHIOPHENE DENDRIMERS: COMPUTATIONAL AND EXPERIMENTAL STUDY
ADA557964	WHY IS R&D IN THE CYBER AND SOFTWARE ENGINEERING ENVIRONMENT DIFFERENT?
ADA557966	MULTI-PERSPECTIVE AUTOMATED ANALYSIS
ADA557967	STATUS OF ONGOING WORK IN SOFTWARE TRAS/TRLS
ADA557968	NATURAL MODELS FOR AUTONOMOUS CONTROL OF SPATIAL NAVIGATION, SENSING, AND GUIDANCE. PART 1
ADA557970	CONNECTING THE RISK DECISION AUTHORITY CRITERIA (RDAC) TO ITS ENVIRONMENT
ADA557971	USING SURFACE PRESSURE TO IMPROVE TROPICAL CYCLONE /SURFACE WIND RETRIEVALS FROM SAR
ADA557972	INTEGRATING HUMANS WITH SOFTWARE AND SYSTEMS: TECHNICAL CHALLENGES AND A RESEARCH AGENDA
ADA557973	SYSTEM BEHAVIOR SPECIFICATION USING IEEE STD 1175.4
ADA557974	EXTENT AND IMPACTS OF HYDROCARBON FUEL COMPOSITIONAL VARIABILITY FOR AEROSPACE PROPULSION SYSTEMS
ADA557975	SUPPORTING SECURE SOFTWARE OPERATIONS
ADA557977	ROBOTIC UNIFORM COVERAGE OF ARBITRARY-SHAPED CONNECTED REGIONS
ADA557978	SOFTWARE SUPPLY CHAIN RISK MANAGEMENT: FROM PRODUCTS TO SYSTEMS OF SYSTEMS
ADA557979	MODELING, SIMULATION AND ANALYSIS FOR LIFE CYCLE DECISION MAKING
ADA557980	THE USE OF MODEL-DRIVEN METHODOLOGIES AND PROCESSES IN AEGIS DEVELOPMENT
ADA557981	AUTOMATED GENERATION OF FAILURE MODES AND EFFECTS ANALYSES FROM AADL ARCHITECTURAL AND ERROR MODELS
ADA557982	PLANNING, ESTIMATING, AND MONITORING PROGRESS IN AGILE SYSTEMS DEVELOPMENT ENVIRONMENTS
ADA557983	COLLISIONAL DYNAMICS, LASING AND STIMULATED RAMAN SCATTERING IN OPTICALLY PUMPED CESIUM AND POTASSIUM VAPORS
ADA557984	THE HOLY GRAIL OF AGILE ACQUISITION
ADA557985	AGILE METHODOLOGY - PAST AND FUTURE
ADA557986	LEADERSHIP BEHAVIORS OF MANAGEMENT FOR COMPLEX ADAPTIVE SYSTEMS
ADA557988	SUCCESS FACTORS FOR ADOPTION OF REAL-TIME JAVA
ADA557990	"OLD AGE" VERSES "NEW AGE" IN THE SUSTAINMENT OF LEGACY HARDWARE OR LEGACY DMSMS: AN ARCHEOLOGICAL ADVENTURE!
ADA557991	REVERSE ENGINEERING

ADA557992	MILITARY FORGES PATH FORWARD TO REDUCE CONTINGENCY BASING ENERGY REQUIREMENTS
ADA557994	PRIMER ON THE DEVELOPMENT OF MILITARY SHELTERS
ADA557995	HAMILTON COLLEGE USABILITY LAB
ADA557996	ENGINEERING OXIDOREDUCTASES: UTILIZATION OF AN UNNATURAL AMINO ACID TO CREATE ARTIFICIAL HYDROGENASES
ADA557997	COMPUTATIONAL STUDY OF THE EFFECT OF SLOT ORIENTATION ON SYNTHETIC JET-BASED SEPARATION CONTROL
ADA557998	MFIRE-2: A MULTI AGENT SYSTEM FOR FLOW-BASED INTRUSION DETECTION USING STOCHASTIC SEARCH
ADA557999	ANALYSIS OF THE IMPACT OF DATA NORMALIZATION ON CYBER EVENT CORRELATION QUERY PERFORMANCE
ADA558000	COMBAT IDENTIFICATION OF SYNTHETIC APERTURE RADAR IMAGES USING CONTEXTUAL FEATURES AND BAYESIAN BELIEF NETWORKS
ADA558001	THE STRATEGIC LEVEL OPTIMIZATION OF AIR TO GROUND MISSILES FOR TURKISH AIR FORCE DECISION SUPPORT SYSTEM
ADA558002	MATRIX DETERMINATION OF REFLECTANCE OF HIDDEN OBJECT VIA INDIRECT PHOTOGRAPHY
ADA558003	SECURITY STANDARDS AND BEST PRACTICE CONSIDERATIONS FOR QUANTUM KEY DISTRIBUTION (QKD)
ADA558004	AUGMENTING THE GLOBAL POSITIONING SYSTEM WITH FOREIGN NAVIGATION SYSTEMS AND ALTERNATIVE SENSORS
ADA558005	DISMOUNT THREAT RECOGNITION THROUGH AUTOMATIC POSE IDENTIFICATION
ADA558006	DETERMINATION OF EFFECTIVE CROSSOVER LOCATION AND DIMENSIONS FOR BRANCHED DETONATION IN A PULSED DETONATION ENGINE
ADA558008	INTERSPECIES INTERACTIONS AND POTENTIAL INFLUENZA A VIRUS RISK IN SMALL SWINE FARMS IN PERU
ADA558009	STRUCTURAL CONSEQUENCES OF FERROELECTRIC NANOLITHOGRAPHY
ADA558013	MAINTENANCE OPERATIONS DEGRADATION OF AIRFIELD PAVEMENT MARKINGS
ADA558014	ANALYSIS OF LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN CONSTRUCTION IN THE AIR FORCE
ADA558015	UNDERSTANDING THE IMPACT OF BEAD TYPE ON PAINT AND THERMOPLASTIC PAVEMENT MARKINGS
ADA558021	2012 NATIONAL GUARD BUREAU POSTURE STATEMENT
ADA558031	SOFTWARE TECHNOLOGY READINESS ASSESSMENT. DEFENSE ACQUISITION GUIDANCE WITH SPACE EXAMPLES
ADA558033	THE EFFECTIVE USE OF SYSTEM AND SOFTWARE ARCHITECTURE STANDARDS

	FOR SOFTWARE TECHNOLOGY READINESS ASSESSMENTS
ADA558034	REQUIREMENTS MANAGEMENT IN AN AGILE AND LEAN ENVIRONMENT
ADA558036	WE HAVE ALL BEEN HERE BEFORE: RECURRING PATTERNS ACROSS 12 U.S. AIR FORCE ACQUISITION PROGRAMS
ADA558037	WARFIGHTER'S MISSION-CRITICAL SYSTEM: AUTOMATED TESTING AND TEST MANAGEMENT
ADA558038	FROM DETAILS TO DONE. A TEST-DRIVEN APPROACH TO SOFTWARE DEVELOPMENT
ADA558039	SOFTWARE ASSURANCE: CRIPPLING COMING CYBERASSAULTS
ADA558040	INFORMATION TECHNOLOGY AND EDUCATION, A LOOK INTO THE CLASSROOM OF THE FUTURE
ADA558042	SOFTWARE SECURITY KNOWLEDGE: TRAINING
ADA558043	ACCELERATING PROJECT AND PROCESS IMPROVEMENT USING ADVANCED SOFTWARE SIMULATION TECHNOLOGY: FROM THE OFFICE TO THE ENTERPRISE
ADA558044	WHEN AGILE SOFTWARE DEVELOPMENT AND SOFTWARE ARCHITECTURE COLLIDE
ADA558046	TRAINING INITIATIVE FOR AMERICA'S VETERANS AND WOUNDED WARRIORS
ADA558047	BENCHMARKING SOFTWARE ASSURANCE IMPLEMENTATION
ADA558048	UNDERSTANDING HOW THEY ATTACK YOUR WEAKNESSES: CAPEC
ADA558049	SUSTAINABILITY INDICATORS FOR THE ARMY INSTALLATION MANAGEMENT COMMAND
ADA558050	AN INTEGRATED TOOLSET FOR AGILE SYSTEMS ENGINEERING REQUIREMENTS ANALYSIS
ADA558051	THE ROAD TO AGILE SYSTEMS ENGINEERING
ADA558052	CHALLENGES USING MODELING AND SIMULATION IN ARCHITECTURE DEVELOPMENT
ADA558054	ARMY DESIGN METHODOLOGY: COMMANDER'S RESOURCE
ADA558055	EMERGING TRENDS WITH IT ACQUISITION IN DOD
ADA558056	ENGINEERING SAFETY- AND SECURITY-RELATED REQUIREMENTS FOR SOFTWARE-INTENSIVE SYSTEMS
ADA558057	A DEEPER LEVEL OF NETWORK INTELLIGENCE: COMBATING CYBER WARFARE
ADA558058	GENERALS, COLONELS & COMMUNITY: REFACTORING DOD SOFTWARE DEVELOPMENT
ADA558059	WHY JOHNNY STILL CAN'T WRITE REQUIREMENTS
ADA558060	FLEXIBILITY IN COMPLEX ENTERPRISES: CASE STUDIES FROM MILITARY OPERATIONS AND ACQUISITION
ADA558062	OPEN SYSTEMS: WHAT'S OLD IS NEW AGAIN

ADA558063	A VIABLE SYSTEMS ENGINEERING APPROACH
ADA558064	FINDING DISCIPLINE IN AN AGILE ACQUISITION PROCESS
ADA558065	APPLYING ARCHITECTURE MODELING METHODOLOGY TO ENTERPRISE SOFTWARE DOMAINS
ADA558066	ADVANCING ARCHITECTURE-CENTRIC PRACTICES IN US ARMY ACQUISITION
ADA558068	SYNCING WITH TECHNOLOGY: WHAT ARE OUR NEW ENGINEERS BEING TAUGHT?
ADA558069	COHERENT DISTRIBUTED RADAR FOR HIGH-RESOLUTION THROUGH-WALL IMAGING
ADA558070	SOFTWARE SECURITY KNOWLEDGE: CWE. KNOWING WHAT COULD MAKE SOFTWARE VULNERABLE TO ATTACK
ADA558071	MANAGING RISKS AND BEYOND
ADA558073	A HOLISTIC APPROACH TO UNDERSTANDING INFORMATION TECHNOLOGY (IT) COSTS
ADA558074	RESOURCE PLANNING AND MANAGEMENT: JOB ONE FOR SOFTWARE PROJECT MANAGERS
ADA558076	COMBINING TSP, CMMI, PROJECT MANAGEMENT, AND PEOPLE SKILLS TO CREATE BETTER SOFTWARE
ADA558077	MODEL-BASED APPROACHES FOR SERVICE ORIENTED ARCHITECTURES
ADA558078	HARDWARE SUPPORT FOR SOFTWARE DEBUGGING
ADA558081	MODERN TECHNOLOGY TRANSFORMING VIRTUOSOS INTO CONDUCTORS
ADA558083	IMPLEMENTING A WORK STUDY GROUP PROGRAM
ADA558085	MODEL DRIVEN SOFTWARE DEVELOPMENT, A CASE STUDY: THE GOOD, THE BAD AND THE UGLY
ADA558086	A FAST WAVE-BASED HYBRID METHOD FOR INTERACTIVE ACOUSTIC SIMULATION IN LARGE AND COMPLEX ENVIRONMENTS
ADA558087	WIDELY-TUNABLE, COMPACT, AND PORTABLE TERAHERTZ SOURCE BASED ON INTRACAVITY DIFFERENCE-FREQUENCY GENERATION IN DUAL-FREQUENCY YB:YAG LASER FOR IDENTIFICATION AND DETECTION OF BIOLOGICAL AGENTS
ADA558090	ENERGY TECHNOLOGY INVESTMENTS: MAXIMIZING EFFICIENCY THROUGH A MARITIME ENERGY PORTFOLIO INTERFACE AND DECISION AID
ADA558091	DETECTION OF BIOCHEMICAL PATHOGENS, LASER STAND-OFF SPECTROSCOPY, QUANTUM COHERENCE, AND MANY BODY QUANTUM OPTICS
ADA558094	PEOPLE TECHNOLOGY - A DEEPER UNDERSTANDING OF PROJECT AND PROGRAM MANAGEMENT LEADERSHIP
ADA558095	ULLAGE TANK FUEL-AIR MIXTURE CHARACTERISATION
ADA558099	SKIP THE DETOUR. ENABLING ACTION-ORIENTED INFORMATION THRU COLLECTION, CLEANSING AND CONSOLIDATION

ADA558101	EVOLUTIONARY CAPABILITIES DEVELOPED AND FIELDED IN NINE MONTHS
ADA558103	LIFEWERX: AN IMMERSIVE VIRTUAL COLLABORATIVE ENVIRONMENT
ADA558107	DO-178C: A NEW STANDARD FOR SOFTWARE SAFETY CERTIFICATION
ADA558108	RECEIVER STATISTICS FOR COGNITIVE RADIOS IN DYNAMIC SPECTRUM ACCESS NETWORKS
ADA558109	ROLE OF GEOMETRY ON THE COLOR OF FLUX NOISE IN DC SQUIDS
ADA558112	ARE BEST PRACTICES TRIBAL KNOWLEDGE?
ADA558114	PERFORMANCE LIMITS OF NON-LINE-OF-SIGHT UV COMMUNICATIONS
ADA558115	FISCAL YEAR 2012 OPERATIONAL ENERGY BUDGET CERTIFICATION REPORT
ADA558116	PERFORMANCE ENGINEERING 101
ADA558118	ACCELERATE PERFORMANCE ON THE PARALLEL PROGRAMMING SUPER HIGHWAY
ADA558119	PREDICTING SOFTWARE QUALITY EARLY IN THE SOFTWARE DEVELOPMENT LIFECYCLE AND PRODUCING SECURE SOFTWARE
ADA558123	JUST IN TIME ASSURANCE
ADA558124	A TALE OF TWO FAILED PROGRAMS
ADA558125	X-DRIVEN DEVELOPMENT: FINDING THE RIGHT COMBINATION OF APPROACHES FOR SYSTEMS ENGINEERING
ADA558129	COST EFFECTIVE APPLICATIONS OF HIGH INTEGRITY SOFTWARE PROCESSES
ADA558130	SECURITY IMPLICATIONS OF CLOUD COMPUTING
ADA558131	DEFENSE CONTRACTING: COMPETITION FOR SERVICES AND RECENT INITIATIVES TO INCREASE COMPETITIVE PROCUREMENTS
ADA558132	MILITARY TRAINING: OBSERVATIONS ON THE ARMY'S IMPLEMENTATION OF A METRIC FOR MEASURING GROUND FORCE TRAINING
ADA558133	MAKING STRATEGIC ANALYSIS MATTER
ADA558134	ARMY NETWORK-ENABLED OPERATIONS: EXPECTATIONS, PERFORMANCE, AND OPPORTUNITIES FOR FUTURE IMPROVEMENTS
ADA558138	JOURNEY FROM CMM (REGISTERED TRADEMARK) TO CMMI (REGISTERED TRADEMARK)
ADA558139	COOPERATIVE LOCALIZATION ON COMPUTATIONALLY CONSTRAINED DEVICES
ADA558140	LEADING INDICATOR ANALYSIS FOR HIGH SPEED SLED TEST PROGRAMS
ADA558141	PLANNING VALUE VS EARNED VALUE
ADA558143	MITIGATING DIMINISHING MANUFACTURING SOURCES MATERIAL SHORTAGES (DMS/MS) AND OBSOLESCENCE FOR THE T-6 CANOPY FRACTURING INITIATION SYSTEM (CFIS)
ADA558144	OPERATIONAL ENERGY STRATEGY: IMPLEMENTATION PLAN

ADA558145	WHAM: WINNING HEARTS AND MINDS IN AFGHANISTAN AND ELSEWHERE
ADA558146	CONTRIBUTIONS TO AUTOMATED REALTIME UNDERWATER NAVIGATION
ADA558149	AGILE EVM
ADA558150	POTENTIAL ISSUES AND MITIGATION IN MIGRATING EMBEDDED SYSTEMS TO MULTICORE
ADA558153	DEMONSTRATED CASES OF INSECURITY IN CONTROL SYSTEMS
ADA558155	TRACKING AND TRAPPING A HACKER: AN ACTUAL TAKEDOWN
ADA558156	WHAT EVERY SYSTEMS ENGINEER OUGHT TO KNOW ABOUT LEAN SIX SIGMA
ADA558157	TEST LESS - TEST RIGHT
ADA558158	'POINT OF INJURY' SAMPLING TECHNOLOGY FOR BATTLEFIELD MOLECULAR DIAGNOSTICS
ADA558160	INCENTIVE PAY FOR REMOTELY PILOTED AIRCRAFT CAREER FIELDS
ADA558161	DIRECTIONS IN ENGINE-EFFICIENCY AND EMISSIONS RESEARCH (DEER) CONFERENCE
ADA558163	2035 AIR DOMINANCE REQUIREMENTS FOR STATE-ON-STATE CONFLICT
ADA558167	BIRTH OF U.S. NAVAL AERONAUTICS AND THE NAVY'S AERODYNAMICS LABORATORY
ADA558168	BIRTH OF U.S. NAVAL AERONAUTICAL ENGINEERING AND PHENOMENAL RISE TO EXCELLENCE
ADA558169	DEVELOPING THE NAVY'S NC FLYING BOATS: TRANSFORMING AERONAUTICAL ENGINEERING FOR THE FIRST TRANSATLANTIC FLIGHT
ADA558171	LAND AND FOREST AREA CHANGES IN THE VICINITY OF THE MISSISSIPPI RIVER GULF OUTLET, CENTRAL WETLANDS REGION, 1935-2010
ADA558174	OPTIMAL CONTROL OF BATTERIES WITH FULLY AND PARTIALLY AVAILABLE RECHARGEABILITY
ADA558175	NOVEL APPROACH TO CONDUCTING BLAST LOAD ANALYSES USING ABAQUS/EXPLICIT-CEL
ADA558176	BUILDING STATE CAPACITY TO ACHIEVE GOVERNMENT VICTORY DURING CIVIL WAR
ADA558177	BEHIND THE MOSAIC: INSURGENT CENTERS OF GRAVITY AND COUNTERINSURGENCY
ADA558178	ETHICAL FAILURE AND ITS OPERATIONAL COST
ADA558179	BASE CAMP LIFE CYCLE MANAGEMENT: FOCUSING ON THE CRITICAL ELEMENTS
ADA558180	TARDEC DUAL USE TECHNOLOGY BRIEFING
ADA558181	BG J. FRANKLIN BELL AND THE PRACTICE OF OPERATIONAL ART IN THE PHILIPPINES, 1901-1902
ADA558182	OPERATIONAL RISK AND THE AMERICAN WAY OF WARFARE

ADA558183	THE COGNITIVE BATTLEFIELD: A FRAMEWORK FOR STRATEGIC COMMUNICATIONS
ADA558184	EMPLOYMENT AND MANAGEMENT CONSIDERATIONS OF HUNGARIAN SPECIAL OPERATIONS FORCES
ADA558185	STABILITY OPERATIONS: FROM THE POST-VIETNAM WAR ERA TO TODAY
ADA558186	THE IMPACT OF SUSTAINMENT ON OPERATIONAL ART IN HUMANITARIAN AID OPERATIONS
ADA558187	MEN OF DESTINY: THE AMERICAN AND FILIPINO GUERRILLAS DURING THE JAPANESE OCCUPATION OF THE PHILIPPINES
ADA558188	COMMERCIAL CAFFEINATED PRODUCTS FOR MILITARY USE: CUSTOMER ACCEPTABILITY
ADA558189	A MULTI-STAGE OPTIMIZATION MODEL FOR AIR FORCE RESERVE OFFICER TRAINING CORPS OFFICER CANDIDATE SELECTION
ADA558190	DIRECT DIGITAL MANUFACTURING OF INTEGRATED NAVAL SYSTEMS USING ULTRASONIC CONSOLIDATION, SUPPORT MATERIAL DEPOSITION AND DIRECT WRITE TECHNOLOGIES
ADA558193	C-5M SUPER GALAXY UTILIZATION WITH JOINT PRECISION AIRDROP SYSTEM
ADA558194	THE EFFECT OF SUPPLY CHAIN MANAGEMENT PROCESSES ON COMPETITIVE ADVANTAGE AND ORGANIZATIONAL PERFORMANCE
ADA558195	IMPROVEMENTS TO OPTICAL COMMUNICATION CAPABILITIES ACHIEVED THROUGH THE OPTICAL INJECTION OF SEMICONDUCTOR LASERS
ADA558196	SYSTEM AND METHOD FOR A SIMPLE NETWORK MANAGEMENT PROTOCOL DOWNTIME CALCULATOR
ADA558197	IMPACT OF SELF-REPORTED BIASES AND FAMILIARITY IN A BAGGAGE SCREENING CONTEXT
ADA558198	A SYSTEM AND METHOD FOR DETECTION OF NOISE IN SPARSE DATA SETS WITH EDGE-CORRECTED MEASUREMENTS
ADA558199	METHANE DUAL EXPANDER AEROSPIKE NOZZLE ROCKET ENGINE
ADA558200	METHOD FOR REMOTELY MEASURING FLUCTUATIONS IN THE OPTICAL INDEX OF REFRACTION OF A MEDIUM
ADA558201	TRAJECTORY CONTROL AND OPTIMIZATION FOR RESPONSIVE SPACECRAFT
ADA558202	COHERENT MULTILOOK RADAR DETECTION FOR TARGETS IN PARETO DISTRIBUTED CLUTTER
ADA558206	METHOD FOR DETECTING A RANDOM PROCESS IN A CONVEX HULL VOLUME
ADA558208	IMPROVING EFFECTIVENESS OF MONETARY WEAPON SYSTEMS IN AFGHANISTAN
ADA558209	FUZZING: THE STATE OF THE ART
ADA558214	OPPORTUNITIES FOR DOD USE OF ALTERNATIVE AND RENEWABLE FUELS: FY10 NDAA SECTION 334 CONGRESSIONAL STUDY

ADA558216	TURNOVER INTENTIONS: A QUALITATIVE ANALYSIS OF COMMENTS FROM AIR FORCE CIVIL ENGINEERING COMPANY GRADE OFFICERS
ADA558220	MULTI-CAMERA HUMAN TRACKING VIA CLUSTERING
ADA558222	DETECTOR DESIGN CONSIDERATIONS IN HIGH-DIMENSIONAL ARTIFICIAL IMMUNE SYSTEMS
ADA558224	CAMERA NETWORK TOPOLOGY DISCOVERY LITERATURE REVIEW
ADA558225	POLYFIBROBLAST: A SELF-HEALING AND GALVANIC PROTECTION ADDITIVE
ADA558226	THE MODERATING EFFECT OF PSYCHOLOGICAL EMPOWERMENT ON THE RELATIONSHIP BETWEEN NETWORK CENTRALITY AND INDIVIDUAL JOB PERFORMANCE
ADA558227	LOCALIZED, NON-HARMONIC ACTIVE FLAP MOTIONS FOR LOW FREQUENCY IN-PLANE ROTOR NOISE REDUCTION
ADA558228	ON PREDICTABILITY OF SYSTEM ANOMALIES IN REAL WORLD
ADA558230	A DEVICE FOR RECOVERY OF PHYSICAL OBJECTS
ADA558233	INTEGRITY ASSESSMENT OF E1-E3 SAILORS AT NAVAL SUBMARINE SCHOOL: FY2007 - FY2011
ADA558234	SECURITY VERIFICATION OF SECURE MANET ROUTING PROTOCOLS
ADA558235	INTEGRATION OF COLD ATOM INTERFEROMETRY INS WITH OTHER SENSORS
ADA558236	SURVEILLANCE VERSUS RECONNAISSANCE: AN ENTROPY BASED MODEL
ADA558238	IMPACT OF TRENCH AND RAMP FILM COOLING DESIGNS TO REDUCE HEAT RELEASE EFFECTS IN A REACTING FLOW
ADA558239	SENSITIVE DETECTION USING MICROFLUIDICS AND NONLINEAR AMPLIFICATION
ADA558240	USING RANS CALCULATIONS OF TURBULENT KINETIC ENERGY TO PROVIDE TWO POINT FLOW VELOCITY CORRELATIONS AND SURFACE PRESSURE SPECTRA
ADA558242	SURVIAC BULLETIN: RPG ENCOUNTER MODELING, VOL 27, ISSUE 1, 2012
ADA558245	AN ACQUISITION LEADER'S MODEL FOR BUILDING COLLABORATIVE CAPACITY
ADA558246	LESSONS LEARNED: USING EARNED VALUE MANAGEMENT SYSTEM TO TRACK EFFORT AND SCHEDULE WEEKLY AT THE INDIVIDUAL AND TEAM LEVEL AND BE ABLE TO DETECT A ONE-DAY SCHEDULE SLIP
ADA558248	EARNED VALUE MANAGEMENT: MAKING IT PERSONAL; MAKING IT WORK!!!
ADA558249	BASIC EXPEDITIONARY AIRFIELD RESOURCES (BEAR) MISSION BRIEF
ADA558250	NOISELESS NON-RECIPROCITY IN A PARAMETRIC ACTIVE DEVICE
ADA558251	ENTITY MODELING AND IMMERSIVE DECISION ENVIRONMENTS
ADA558253	SYSTEMS ENGINEERING: FROM DREAM TO REALITY
ADA558254	EMPLOYING THE SAF STANDARD IN THE DEFENSE DOMAIN

ADA558259	PEER REVIEWED CANCER RESEARCH PROGRAM FISCAL YEAR 2012 REPORT TO CONGRESS
ADA558261	LIBYA'S OPERATION ODYSSEY DAWN. COMMAND AND CONTROL
ADA558268	SOUND SPEED AND ATTENUATION IN MULTIPHASE MEDIA
ADA558274	INCREASING RELIABILITY OF A SMALL 2-STROKE INTERNAL COMBUSTION ENGINE FOR DYNAMICALLY CHANGING ALTITUDES
ADA558275	UHF ANTENNA DESIGN FOR AFIT RANDOM NOISE RADAR
ADA558276	SIMPLIFIED DAYLIGHT SPECTRUM APPROXIMATION BY BLENDING TWO LIGHT EMITTING DIODE SOURCES
ADA558277	ACCURATE MODELING OF STABILITY AND CONTROL PROPERTIES FOR FIGHTER AIRCRAFT FROM CFD
ADA558278	IMPACT OF DECISION CRITERIA ON FEDERAL AVIATION ADMINISTRATION CERTIFICATION OF MILITARY COMMERCIAL DERIVATIVE AIRCRAFT
ADA558279	A DECISION ANALYSIS PERSPECTIVE ON MULTIPLE RESPONSE ROBUST OPTIMIZATION
ADA558280	IMPROVING KNOWLEDGE OF C-130 AIRCRAFT CONDITION: A HIGH VELOCITY MAINTENANCE CASE STUDY
ADA558281	DECISION ANALYSIS USING VALUE-FOCUSED THINKING FOR RETENTION OF LONG-TERM OFFICERS IN THE KOREAN ARMY
ADA558282	COOLING REQUIREMENTS FOR THE ULTRA-COMPACT COMBUSTOR
ADA558283	AN ANALYSIS OF TURNOVER INTENTIONS: A REEXAMINATION OF AIR FORCE CIVIL ENGINEERING COMPANY GRADE OFFICERS
ADA558284	ASSESSMENT AND TREATMENT OF COMBAT-RELATED PTSD IN RETURNING WAR VETERANS
ADA558288	TIME-VALUED-TECHNOLOGY: A LIGHT-EMITTING DIODE CASE STUDY FOR DETERMINING REPLACEMENT STRATEGY FOR HIGH TECHNOLOGY INFRASTRUCTURE ITEMS
ADA558290	WHY MILITARY SPECIFICATIONS AND STANDARDS?
ADA558292	SILICON CARBIDE CAPACITIVE HIGH TEMPERATURE MEMS STRAIN TRANSDUCER
ADA558294	THE EFFECT OF MULTIPLE INTERVENTIONS ON ENVIRONMENTAL ATTITUDES AND BEHAVIORS
ADA558295	GNU C/C++ AND FORTRAN LANGUAGE INTEROPERABILITY WITH FUNCTION USAGE
ADA558297	CREEP OF HI-NICALON S CERAMIC FIBER TOWS AT ELEVATED TEMPERATURE IN AIR AND IN STEAM
ADA558299	DISCRETE EVENT SIMULATION OF DISTRIBUTED TEAM COMMUNICATION
ADA558305	EMISSION OF COHERENT RADIATION FROM ULTRA-HIGH MOBILITY CARRIERS IN NANO-STRUCTURED MATERIALS

ADA558311	SAMPLE-BASED MOTION PLANNING IN HIGH-DIMENSIONAL AND DIFFERENTIALLY-CONSTRAINED SYSTEMS
ADA558312	EVALUATION OF HIGH EFFICIENCY LED LIGHTING
ADA558314	ACHIEVEMENTS FOR DEVELOPING A TECHNOLOGY TO MANAGE POST-TRAUMATIC PAIN WITH ULTRASOUND NEUROMODULATION
ADA558315	ACCEPTANCE AND EFFECT OF FERROUS FUMARATE CONTAINING MICRONUTRIENT SPRINKLES ON ANEMIA, IRON DEFICIENCY AND ANTHROPOMETRICS IN HONDURAN CHILDREN
ADA558316	NO MORE ADHOCRACIES: REFORMING THE MANAGEMENT OF STABILIZATION AND RECONSTRUCTION OPERATIONS
ADA558319	CHAIRMAN'S REPORT ON JOCOTAS ACTIVITIES
ADA558321	INTERRELATIONSHIP BETWEEN JOCOTAS WAIVER AND SHELTER TRANSPORTABILITY CERTIFICATION
ADA558322	INVESTIGATION OF BCF-12 PLASTIC SCINTILLATING COHERENT FIBER BUNDLE TIMING PROPERTIES
ADA558323	ECONOMIC BENEFITS ANALYSIS. THE 'OTHER-SIDE' OF COST
ADA558324	CONTINGENCY BASING AND OPERATIONAL ENERGY INITIATIVES
ADA558325	EVALUATION OF ADHESIVE BOND PRIMERS FOR REPAIR BONDING OF ALUMINUM
ADA558326	OPTIMIZING SYSTEM AND SOFTWARE ASSURANCE IN THE ENGINEERING TRADE SPACE - ALIGNING GOVERNANCE, ENGINEERING PRACTICE, AND ENGINEERING ECONOMICS TO REDUCE RISK AND IMPROVE VALUE
ADA558328	FABRIC STRUCTURES TEAM TECHNOLOGY UPDATE
ADA558329	NEUTRON DETECTION USING AMORPHOUS BORON-CARBIDE HETERO-JUNCTION DIODES
ADA558330	INFLUENCE OF THE THIRD INVARIANT IN THE BALLISTIC IMPACT OF SILICON CARBIDE
ADA558331	AUTOPHAGY-MEDIATED DEFENSE RESPONSE OF MOUSE MESENCHYMAL STROMAL CELLS (MSCS) TO CHALLENGE WITH ESCHERICHIA COLI
ADA558333	AUTONOMOUS INSPECTION SYSTEM
ADA558334	SATISFYING DOD CONTRACT REPORTING WITH AGILE ARTIFACTS
ADA558335	TIMING VARIATIONS IN A MAGNETIC PULSE COMPRESSION CIRCUIT
ADA558336	CONTINGENCY BASING S&T: WHAT WE NEED FROM INDUSTRY
ADA558337	DODAF V2.0 OVERVIEW
ADA558338	UNIVERSAL PLUG-N-PLAY SENSOR INTEGRATION FOR ADVANCED NAVIGATION
ADA558340	A FINITE ELEMENT ANALYSIS OF A CARBON FIBER COMPOSITE MICRO AIR VEHICLE WING

ADA558341	CONTINGENCY BASING ISSUES AND CONSIDERATION
ADA558342	INCORPORATING FUNCTION POINTS INTO EARNED VALUE MANAGEMENT
ADA558343	SCRAM: A METHOD FOR ASSESSING SCHEDULE COMPLIANCE RISK
ADA558344	UNDERSTANDING TEMPORAL LOGIC. INTRODUCING COHERENT OBJECT SYSTEM ARCHITECTURE (COSA)
ADA558345	ACHIEVING AGILITY AT SCALE IMPROVING SOFTWARE ECONOMICS
ADA558349	MAJOR DEFENSE ACQUISITION PROGRAM (MDAP) TRAIL BOSS OVERVIEW AND JOINT STRIKE FIGHTER DECONTAMINATION SHELTER SYSTEM
ADA558352	A TUTORIAL FOR BUILDING CMMI PROCESS PERFORMANCE MODELS
ADA558354	TRIMARAN RESISTANCE ARTIFICIAL NEURAL NETWORK
ADA558357	ENERGY FOR THE WARFIGHTER
ADA558358	ARMY SCIENCE & TECHNOLOGY: PROBLEMS AND CHALLENGES
ADA558359	TRADITIONAL PROJECT MANAGEMENT MEETS AGILE: CAN'T WE ALL GET ALONG
ADA558364	DEPLOYMENT RELATED MEDICAL RESEARCH PROGRAM
ADA558365	DEVELOPMENT OF A FORCED ROLL MECHANISM FOR PLANING HULL MODELS
ADA558366	ENABLING THE CONTINUOUS IMPROVEMENT OF OUR SURFACE NAVY FLEET POST SHAKEDOWN AVAILABILITY (PSA) BY STANDARDIZING EXECUTION PROCESSES (BRIEFING CHARTS)
ADA558368	IMPLEMENTATION OF DISTANCE SUPPORT (DS) TO REDUCE TOTAL OWNERSHIP COST (R-TOC)
ADA558369	JOINT COMMITTEE ON TACTICAL SHELTERS