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Date yyyy.mm.dd	Program	Document Type (Originator*)	Document Title	Description of M&S
2013.01.25	Surface Electronic Warfare Improvement Program	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the (V4) Electronic Surveillance Enhancement Model Package for Use in the Surface Electronic Warfare Improvement Program (V4) ESE Program, Ser# 6415/S001	(V4) Electronic Surveillance Enhancement Model Package
2013.01.25	Surface Electronic Warfare Improvement Program	Accreditation Report (COMOPTEVFOR) (MIL-STD-3022 compliant)	SEWIP V4 ESE VV&A Report	(V4) Electronic Surveillance Enhancement Model Package
2013.01.03	ODASN (Environment)	Accreditation Plan (MIL-STD-3022 compliant)	Accreditation Plan for the Navy Acoustic Effects Model (NAEMO) Version 1.0 In Support of Environmental Compliance and Operational Sustainment	Navy Acoustic Effects Model (NAEMO)
2012.08.15	IDECM (Block IV)	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of Selected Radio Frequency Guided Threat Systems to Support Follow-On Test and Evaluation of the Integrated Defensive Electronic Countermeasures Block IV System, Chief Of Naval Operation Project No. 1490	Surface-to-Air and Air-to-Air threat simulations
2012.08.15	IDECM (Block IV)	Accreditation Report (COMOPTEVFOR) (MIL-STD-3022 compliant)	IDECM Block IV Accreditation Report for Modeling and Simulation of Selected Radio Frequency Guided Threat Systems	Surface-to-Air and Air-to-Air threat simulations
2012.08.09	MUOS	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of Operational Availability Model for Use in the Mobile User Objective System Program Multiservice Operational Test and Evaluation (MOT&E-1)(OT-D3)	Operational Availability Model
2012.08.09	MUOS	Accreditation Report (COMOPTEVFOR) (MIL-STD-3022 compliant)	Accreditation Report for the Operational Availability (OA) Model Rev B for use in the Mobile User Objective System (MUOS) Multiservice Operational Test and Evaluation (MOT&E-1)	Operational Availability Model
2012.07.12	OHIO Replacement Class Submarine	Accreditation Plan (COMOPTEVFOR) (MIL-STD-3022 compliant)	OHIO Replacement Class Submarine Accreditation Plan for Naval Undersea Warfare Center Division, Newport Simulation II/Scenario-Structured Torpedo Operational Requirements Model (SIM II/SSTORM) In Support of Early Operational Assessment (EOA) (OT-A1), Version 001	Simulation II/Scenario-Structured Torpedo Operational Requirements Model (SIM II/SSTORM)
2012.04.04	Unmanned Aviation & Strike Weapons	Accreditation Letter (COMOPTEVFOR)	Accreditation of Boeing Six Degrees of Freedom Simulation for use in the Direct Attack Moving Target Capability Program	Boeing Six Degrees of Freedom Simulation

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2012.04.04	Unmanned Aviation & Strike Weapons	Accreditation Report (COMOPTEVFOR) (MIL-STD-3022 compliant)	Direct Attack Moving Target Capability Operational Test Agency Modeling and Simulation Accreditation Report	Boeing Six Degrees of Freedom Simulation
2012.03.19	Unmanned Aviation & Strike Weapons	Accreditation Recommendation (PMA-201)	Accreditation Recommendation for Use of Boeing Six Degrees of Freedom (6DOF) Simulation in Operational Test of the Direct Attack Moving Target Capability Program	Boeing Six Degrees of Freedom Simulation
2012.03.16	Future Aircraft Carrier Program	Accreditation Plan (COMOPTEVFOR) (MIL-STD-3022 compliant)	Accreditation Plan for Virtual Carrier Federation of Models Simulation in Support of Chief of Naval Operations Project No. 1610	Virtual Carrier (VCVN) Federation
2012.01.27	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Spiral 9 CVN 78 Flight Deck Model Verification and Validation Plan for SGR Assessment 11, CVN-78-MSA-0133, Revision B	CVN 78 Flight Deck Model
2012.01.27	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Spiral 9 CVN 78 Naval Aviation Maintenance and Supply Model Verification and Validation Plan for SGR Assessment 11, CVN78-MSA-0134, Revision C	Naval Aviation Maintenance and Supply Model (NAMSM)
2012.01.27	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Spiral 9 CVN 78 Ordnance Handling Model Verification and Validation Plan for SGR Assessment 11, CVN-78-MSA-0135, Revision B	Ordnance Handling Model (OHM)
2012.01.17	Unmanned Aviation & Strike Weapons	V&V Report (PMA 201) (MIL-STD-3022 compliant)	Verification and Validation(V&V) Report for the Boeing Joint Direct Attack Munition (JDAM) Six Degree of Freedom (6DOF) Simulation (approved 20 March 2012)	Boeing Six Degrees of Freedom Simulation
2012.01.04	Chief of Naval Operations	Instruction (OPNAV N2/N6)	OPNAV Instruction 3811.1E, Threat Support to the Defense Acquisition System	Models and simulations of foreign threat weapon systems and tactics
2011.11.21	MAGTF Training Simulations Division	Accreditation Plan (MTSD) (MIL-STD-3022 compliant)	Accreditation Plan for Indoor Simulated Marksmanship Trainer (ISMT) Increment 1	Training M&S System; Interactive audio/visual weapon simulators that supports both Individual and Collective skills training in small arms and combat marksmanship.
2011.10.07	Probability of Program Success (PoPS)	Accreditation Decision Letter (DASN RDT&E)	Accreditation Decision for the Acquisition Metric Management System (AMMS) in Conjunction with Probability of Program Success (PoPS) Data	Acquisition Metric Management System (AMMS) Version 1

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2011.09.27	Probability of Program Success (PoPS)	V&V Report (DASN RDT&E CHSENG)	Acquisition Metric Management System (AMMS) Verification and Validation (V&V) Report, Findings and Resolution	Acquisition Metric Management System (AMMS) Version 1
2011.09.15	AEGIS	Accreditation Decision Letter (NSWCDD W05)	Accreditation Decision of AEGIS System Test and Training Simulator (A-STATS) Release 8.0 with Service Pack (SP) 2	AEGIS System Test and Training Simulator (A-STATS) Release 8.0 with Service Pack 2
2011.09.12	AEGIS	Accreditation Recommendation (NSWCDD W72)	Modeling & Simulation (M&S) Accreditation for AEGIS System Test and Training Simulator (A-STATS) Release 8.0 with Service Pack (SP) 2	AEGIS System Test and Training Simulator (A-STATS) Release 8.0 with Service Pack 2
2011.09.06	AEGIS	Accreditation Report (NSWCDD W72) (MIL-STD-3022 compliant)	A-STATS Release 8.0 (with Service Pack 2) in Support of Certification Testing and Training – AEGIS BMD 4.0.1 Accreditation Assessment Report (A-STATS-RPT-ASSESSMENT-08.00)	AEGIS System Test and Training Simulator (A-STATS) Release 8.0 with Service Pack 2
2011.07.29	CVN-78	V&V Report (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Report for the CVN 78 Flight Deck Model (CFDM) Spiral 8 Development for CVN 78 SGR Assessment 10, CVN-78-MSA-0127, Revision C	Flight Deck Model (CFDM)
2011.07.29	CVN-78	V&V Report (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Report for the CVN 78 Integrated Strike Planning and Execution Model (ISPEM) Spiral 5 Development for CVN 78 SGR Assessment 10, CVN-78-MSA-0128, Rev C	Integrated Strike Planning and Execution Model (ISPEM)
2011.07.29	CVN-78	V&V Report (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Report for the CVN 78 Ordnance Handling Model (OHM) Spiral 8 Development for CVN 78 SGR Assessment 10, CVN-78-MSA-0130, Revision D	Ordnance Handling Model (OHM)
2011.07.29	CVN-78	V&V Report (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Report for the Naval Aviation Maintenance and Supply Model (NAMSM) Spiral 8 Development for CVN 78 SGR Assessment 10, CVN78-MSA-0129, Rev D	Naval Aviation Maintenance and Supply Model (NAMSM)
2011.07.25	Probability of Program Success (PoPS)	VV&A Plan (DASN RDT&E CHSENG)	Acquisition Metric Management System (AMMS) Verification, Validation, and Accreditation Plan	Acquisition Metric Management System (AMMS) Version 1
2011.06.22	Virginia Class NSSN	Accreditation Plan (COMOPTEVFOR) (MIL-STD-3022 compliant)	Accreditation Plan for Simulation II Scenario-Structured Torpedo Operational Requirements Model In Support of Chief of Naval Operations Project No. 1425	Simulation II Scenario-Structured Torpedo Operational Requirements Model (Sim II/SSTORM)
2011.05.24	Unmanned Aviation & Strike Weapons	Accreditation Plan (COMOPTEVFOR) (MIL-STD-3022 compliant)	Direct Attack Moving Target Capability Operational Test Agency Modeling and Simulation Accreditation Plan, COMOPTEVOR 3890 (1757-OT-C1), Ser 514/402	Boeing Six Degrees of Freedom Simulation

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2011.05.21	MAGTF Training Simulations Division	V&V Plan (MTSD) (MIL-STD-3022 compliant)	Verification and Validation Plan for Combat Vehicle Training System (CVTS)	Training M&S System; Advanced Gunnery Training System (AGTS), AAV-Turret Trainer (AAV-TT), Light Armored Vehicle-25 Advanced Gunnery Training system (LAV-25 AGTS)
2011.05.06	AEGIS	V&V Report (NSWCDD W72) (MIL-STD-3022 compliant)	AEGIS System Test and Training Simulator (A-STATS) Verification and Validation Report (A-STATS-V&VRPT-08.0)	AEGIS System Test and Training Simulator (A-STATS) Release 8.0
2011.05.05	TOMAHAWK	Accreditation Decision Letter (TSMB)	Tomahawk All-Up Round Simulation Accreditation, GED-L-11-0229 M2A78	Tactical Tomahawk Simulation (TacSim) V3.1.0
2011.05.05	TOMAHAWK	Accreditation Decision Letter (TSMB)	Tomahawk All-Up Round Simulation Accreditations, GED-L-11-0230 M2A78	Ship/Submarine Environment and Missile Simulation – Shipboard Communications (SEMS-SHC), V1.6.0.0, Ship/Submarine Environment and Missile Simulation – Shipboard Analysis (SEMS-SHA) V3.6.1
2011.05.05	TOMAHAWK	Accreditation Decision Letter (TSMB)	Tomahawk Test Configuration Accreditations, GED-L-11-0231 M2A78	Land Attack Systems Integration Laboratory (LASIL)
2011.04.07	PEO IWS	Instruction (PEO IWS)	PEOIWSINST 5200.1, Modeling and Simulations (M&S) Management	All M&S activities sponsored, managed, or used to represent PEO IWS systems, combat systems, and system elements in support of acquisition decisions or other programmatic/systems engineering representations
2011.04.07	PEO IWS	Instruction (PEO IWS) (refers to MIL-STD-3022)	PEOIWSINST 5200.3, Verification, Validation, and Accreditation (VV&A) of Modeling and Simulations (M&S)	All M&S sponsored, managed, or used to represent PEO IWS systems and system elements
2011.04.07	Virginia Class NSSL	Accreditation Report (COMOPTEVFOR)	Accreditation Assessment Report for the Capability of the Virginia Class All-Up Round Simulator (AURS) to Support Follow-on Operational Test and Evaluation (FOT&E) of the Virginia Class Submarine Program	Virginia Class All-Up Round Simulator (AURS)
2011.04.07	Virginia Class NSSL	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Virginia Class All-Up Round Simulator to Support Operational Test and Evaluation of the Virginia Class Submarine Platform	Virginia Class All-Up Round Simulator (AURS)
2011.04.01	COMOPTEVFOR	Instruction (COMOPTEVFOR) (refers to MIL-STD-3022)	COMOPTEVFOR Instruction 5000.1B, Use of Modeling and Simulation in Operational Test	All models, simulations, and associated data used in Operational Test
2011.03.31	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Plan for the Naval Aviation Maintenance and Supply Model (NAMSM) Spiral 8 Development for CVN 78 SGR Assessment 10, CVN78-MSA-0125, Revision C	Naval Aviation Maintenance and Supply Model (NAMSM)

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2011.03.22	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Plan for the CVN 78 Integrated Strike Planning and Execution Model (ISPEM) Spiral 5 Development for CVN 78 SGR Assessment 10, CVN-78-MSA-0126, Revision B	Integrated Strike Planning and Execution Model (ISPEM)
2011.02.23	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Plan for the CVN 78 Ordnance Handling Model (OHM) Spiral 8 Development for CVN 78 SGR Assessment 10, CVN78-MSA-0124, Revision B	Ordnance Handling Model (OHM)
2011.02.09	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Plan for the CVN 78 Flight Deck Model (CFDM) Spiral 8 Development for CVN 78 SGR Assessment 10, CVN-78-MSA-0123, Revision B	CVN 78 Flight Deck Model (CFDM)
2011.02.01	TOMAHAWK	Accreditation Report (TSMB)	Baseline IV Tactical Tomahawk Weapon Systems (TTWS) Integrated Test – Post Milestone C Test Configuration F (IT-CFDD1.00) in the Land Attack Systems Integration Laboratory (LASIS) Accreditation Report, NSWCCD-MP-11/86	Land Attack Systems Integration Laboratory (LASIS)
2011. 02.01	TOMAHAWK	Accreditation Report (TSMB)	Ship/Sub Environment and Missile Simulation (SEMS) Shipboard Communications Configuration (SHC) Version 1.6.0.0 Accreditation Report Plan, T-BSN-0659-03	Ship/Submarine Environment and Missile Simulation – Shipboard Communications (SEMS-SHC) V1.6.0.0
2011. 02.01	TOMAHAWK	Accreditation Report (TSMB)	Ship/Sub Environment and Missile Simulation (SEMS) Shipboard Analysis Configuration (SHA) Version 3.6.1.0 Accreditation Report, T-BSN-0664-02	Ship/Submarine Environment and Missile Simulation – Shipboard Analysis (SEMS-SHA) V3.6.1
2011.01.27	MAGTF Training Simulations Division	Accreditation Plan (MTSD) (MIL-STD-3022 compliant)	Accreditation Plan for the Operator Driving Simulator (ODS)	Training M&S System. Operator Driving Simulator
2011.01.17	JPALS	Instruction (PMA 213) (refers to MIL-STD-3022)	Joint Precision Approach and Landing System (JPALS) Modeling and Simulation Management Policy	Joint Precision Approach and Landing System (JPALS) models and simulation
2011.01.15	MAGTF Training Simulations Division	V&V Plan (MTSD) (MIL-STD-3022 compliant)	Verification & Validation Plan for Supporting Arms Virtual Trainer (SAVT)	The purpose is to advance the training capability, operational readiness, and tactical proficiency of Joint Terminal Attack Controllers (JTACs), Forward Air Controllers (FACs), Forward Observers (FOs)/Spotter personnel, and Joint Forward Observers (JFOs).
2011.01.01	TOMAHAWK	Accreditation Plan (TSMB)	Baseline IV Tactical Tomahawk Weapon Systems (TTWS) Integrated Test – Post Milestone C Test Configuration F (IT-CFDD1.00) in the Land Attack Systems Integration Laboratory (LASIS) Accreditation Plan, NSWCCD-MP-11/052	Land Attack Systems Integration Laboratory (LASIS)

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2010.11.11	ZUMWALT Class Destroyer Program (DDG 1000)	M&S VV&A Master Plan (PMS 500)	Modeling and Simulation (M&S) Verification, Validation, and Accreditation (VV&A) Master Plan	M&S developed and/or utilized throughout the DDG 1000 Program.
2010.10.26	MAGTF Training Simulations Division	V&V Plan (MTSD) (MIL-STD-3022 compliant)	Verification & Validation Plan for Family of Egress Trainers	Training M&S System. Modular Amphibious Egress Trainer (MAET); Submerged Vehicle Egress Trainer (SVET); Shallow Water Egress Trainer (SWET)/ HMMWV Egress Assistance Trainer (HEAT), MRAP Egress Trainer (MET)
2010.10.01	TOMAHAWK	Accreditation Plan (TSMB)	Ship/Sub Environment and Missile Simulation (SEMS) Shipboard Communications Configuration (SHC) Version 1.6.0.0 Accreditation Plan, T-BSN-0658-03	Ship/Submarine Environment and Missile Simulation – Shipboard Communications (SEMS-SHC) V1.6.0.0
2010.10.01	TOMAHAWK	Accreditation Plan (TSMB)	Ship/Sub Environment and Missile Simulation (SEMS) Shipboard Analysis Configuration (SHA) Version 3.6.1.0 Accreditation Plan, T-BSN-0663-02	Ship/Submarine Environment and Missile Simulation – Shipboard Analysis (SEMS-SHA) V3.6.1
2010.09.09	MAGTF Training Simulations Division	Accreditation Plan (MTSD) (MIL-STD-3022 compliant)	Accreditation Plan for the Combat Vehicle Training System (CVTS), Version 1.3	Training M&S System. M1A1 Advanced Gunnery Training System (M1A1 AGTS), Light Armored Vehicle-25 Advanced Gunnery Training System (LAV-25-AGTS), Assault Amphibious Vehicle Turret Trainer (AAV-TT)
2010.08.10	Cruiser Modernization	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of Threat D Simulator Modeling and Simulation (M&S) Suite to Support Operational Test and Evaluation of the Cruiser Modernization During Operational Evaluation (1669-OT-C1)	Threat D Simulator Modeling and Simulation Suite
2010.08.10	Cruiser Modernization	Accreditation Report (COMOPTEVFOR)	Accreditation Assessment Report for the Threat D Simulator M&S Suite to Support AEGIS Advanced Capability Build (ACB) 08 (OT-C1)	Threat D Simulator Modeling and Simulation Suite
2010.07.30	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Plan for the CVN 78 Integrated Strike Planning and Execution Model (ISPEM) Spiral 4 Development for CVN 78 SGR Assessment 9, CVN-78-MSA-0117 Revision C	Integrated Strike Planning and Execution Model (ISPEM)
2010.07.30	CVN-78	V&V Report (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Report for the CVN 78 Integrated Strike Planning and Execution Model (ISPEM) Spiral 4 Development for CVN 78 SGR Assessment 9, CVN-78-MSA-0121 Revision C	Integrated Strike Planning and Execution Model (ISPEM)
2010.07.21	TOMAHAWK	Accreditation Report (TSMB)	Accreditation Test Report for Tactical Tomahawk Simulation (TacSim) Version 3.1.0, MVS-2143-TacSim310-AccredRpt-U-ROCO	Tactical Tomahawk Simulation (TacSim) V3.1.0

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2010.07.20	AEGIS	Accreditation Plan (NSWCDD W05) (MIL-STD-3022 compliant)	A-STATS Release 8.0 in Support of Certification Testing and Training – Aegis BMD 4.0.1 Accreditation Plan (A-PLN-ACCRED-08.00)	AEGIS System Test and Training Simulator (A-STATS) Release 8.0
2010.07.09	CVN-78	V&V Report (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Report for the Naval Aviation Maintenance and Supply Model (NAMSM) Spiral 7 Development for CVN 78 SGR Assessment 9, CVN-78-MSA-0120 Revision D	Naval Aviation Maintenance and Supply Model (NAMSM)
2010.07.09	CVN-78	V&V Report (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Report for the CVN 78 Ordnance Handling Model (OHM) Spiral 7 Development for CVN 78 SGR Assessment 9, CVN-78-MSA-0118 Revision D	Ordnance Handling Model (OHM)
2010.07.08	TOMAHAWK	Accreditation Plan (TSMB)	Accreditation Plan for Tactical Tomahawk Simulation (TacSim) Version 3.1.0, MVS-2142-TacSim310-AccredPln-U-R1C0	Tactical Tomahawk Simulation (TacSim) V3.1.0
2010.07.06	CVN-78	V&V Report (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Report for the CVN 78 Flight Deck Model (CFDM) Spiral 7 Development for CVN 78 SGR Assessment 9, CVN-78-MSA-0119 Revision C	CVN 78 Flight Deck Model (CFDM)
2010.06.23	MAGTF Training Simulations Division	Accreditation Plan (MTSD) (MIL-STD-3022 compliant)	Accreditation Plan for Family of Egress Trainers (FET), Version 1.2	Training M&S System. Modular Amphibious Egress Trainer (MAET); Submerged Vehicle Egress Trainer (SVET); Shallow Water Egress Trainer (SWET)/ HMMWV Egress Assistance Trainer (HEAT), MRAP Egress Trainer (MET)
2010.05.20	MAGTF Training Simulations Division	Accreditation Plan (MTSD) (MIL-STD-3022 compliant)	Accreditation Plan for Supporting Arms Virtual Trainer (SAVT), Version 1.2	The purpose is to advance the training capability, operational readiness, and tactical proficiency of Joint Terminal Attack Controllers (JTACs), Forward Air Controllers (FACs), Forward Observers (FOs)/Spotter personnel, and Joint Forward Observers (JFOs).
2010.05.12	Cruiser Modernization	Accreditation Decision Letter (PEO IWS 1TE)	Limited Accreditation of the Modeling and Simulation Suite for Use in Aegis Developmental Tests and CSSQTS	not further identified
2010.05.12	Cruiser Modernization	V&V Plan (PEO IWS 1TE)	Approval of Verification and Validation Assessment Report for Models and Simulations (M&S) for 1669-OT-C1	not further identified
2010.04.30	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Plan for the CVN 78 Ordnance Handling Model – (OHM) Spiral 7 Development for CVN 78 SGR Assessment 9, CVN-78-MSA-0116 Revision B	Ordnance Handling Model – (OHM)

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2010.04.28	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Plan for the Naval Aviation Maintenance and Supply Model (NAMSM) Spiral 7 Development for CVN 78 SGR Assessment 9, CVN-78-MSA-0115 Revision D	Naval Aviation Maintenance and Supply Model (NAMSM)
2010.04.26	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Plan for the CVN 78 Flight Deck Model (CFDM) Spiral 7 Development for CVN 78 SGR Assessment 9, CVN-78-MSA-0114 Revision B	CVN 78 Flight Deck Model (CFDM)
2010.04.20	LPD-17	Accreditation Decision Letter (COMOPEVFOR)	Accreditation of the LPD 17 Probability of Raid Annihilation (P _{RA}) Testbed	LPD 17 Probability of Raid Annihilation (P _{RA}) Testbed
2010.04.20	LPD-17	Accreditation Report (COMOPEVFOR)	V&V Assessment Report for the LPD 17 Probability of Raid Annihilation (P _{RA}) Testbed	LPD 17 Probability of Raid Annihilation (P _{RA}) Testbed
2010.03.03	Cruiser Modernization	Accreditation Plan (PEO IWS 1TE)	Approval of Accreditation Plan for Models and Simulations (M&S)	not further identified
2010.02.04	TOMAHAWK	Accreditation Decision Letter (TSMB)	Tomahawk Simulation management Board Certificate, 4 February 2010, "Full Accreditation of Tomahawk Advanced Flight Simulation – Tactical/Hardware-in-the-Loop (TAFS-T/H)," Version 02.21.00	Tomahawk Advanced Flight Simulation – Tactical/Hardware-in-the-Loop (TAFS-T/H)
2010.02.04	TOMAHAWK	Accreditation Decision Letter (TSMB)	Tomahawk Simulation Management Board Certificate, 4 February 2010, "Full Accreditation of Tomahawk Advanced Flight Simulation – Tactical/Monte Carlo (TAFS-T/MC)," Version 02.21.00	Tomahawk Advanced Flight Simulation – Tactical/Monte Carlo (TAFS-T/MC)
2010.01.29	AEGIS	V&V Report (NSWCDD W72) (MIL-STD-3022 compliant)	AEGIS System Test and Training Simulator (A-STATS) Verification and Validation Report (A-STATS-V&VRPT-07.0)	AEGIS System Test and Training Simulator (A-STATS) Release 7.0
2009.12.29	TOMAHAWK	Instruction (PMA-280)	PMA-280 INST 1232, TOMAHAWK Simulation Management Policy	Models and simulations used to support the TOMAHAWK Weapon System
2009.12.28	LPD 17	Accreditation Recommendation (PMS 317)	Recommendation for Operational Testing Accreditation of the LPD 17 Probability of Raid Annihilation (P _{RA}) Testbed	LPD 17 Probability of Raid Annihilation (P _{RA}) Testbed
2009.12.14	LPD 17	VV&A Report (PMS 317)	LPD 17 P _{RA} Testbed Final Verification, Validation, and Accreditation (VV&A) Report	LPD 17 Probability of Raid Annihilation (P _{RA}) Testbed
2009.12.10	TOMAHAWK	Accreditation Report (TSMB)	Tomahawk Advance Flight Simulation – Tactical (TAFS-T) Tomahawk All-Up Round Simulation Accreditation Report TAFS-T Version 02.21.00, TKD-SEA-09-0019, 10 December 2009	Tomahawk Advance Flight Simulation – Tactical (TAFS-T)
2009.12.10	SIMVAL	Validation Report (SIMVAL)	Naval Air Warfare Center's Air-to-Air Missile Threat Signal Processor in the Loop (TSPIL) Initial Operational Capability Validation Report, dated July 2009	Simulator
2009.12.10	SIMVAL	Validation Report (SIMVAL)	Navy Advanced Ground Target Threat System (AGTTS) Emitter System Initial Operational Capability Validation Report (IOC), dated November 2009	Simulator

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2009.12.09	DoD M&S Enterprise	Instruction (USD(AT&L)) (refers to MIL-STD-3022)	DoDI 5000.61, DoD Modeling and Simulation (M&S) Verification, Validation, and Accreditation (VV&A)	Models and simulations and associated data developed, used, made available, or managed by the DoD Components, to include those used by non-DoD organizations to support DoD processes, products, or procedures.
2009.11.02	TOMAHAWK	Accreditation Plan (TSMB)	Tomahawk Advance Flight Simulation – Tactical (TAFS-T) AGR4 Accreditation Plan, TKD-SEA-09-0019, 2 November 2009	Tomahawk Advance Flight Simulation – Tactical (TAFS-T)
2009.10.31	Manpower, Personnel, Training, and Education (N1)	Model Study Report (NPRST/BUPERS)	Comprehensive Optimal Manpower and Personnel Analytic Simulation System (COMPASS), NPRST-TN-10-1	Comprehensive Optimal Manpower and Personnel Analytic Simulation System (COMPASS)
2009.09.18	SIMVAL	Validation Report (SIMVAL)	Navy's Advanced Threat Simulator System (ATSS) (Laboratory) Initial Operational Capability Validation Report (IOC), dated July 2009	Simulator
2009.07.10	LPD 17	VV&A Report (PMS 317)	LPD 17 P _{RA} Testbed Developmental Testing Verification, Validation, and Accreditation (VV&A) Report	LPD 17 Probability of Raid Annihilation (P _{RA}) Testbed
2009.06.30	CVN-78	V&V Report (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Report for the CVN 78 JP-5 Below Decks Fuel Model (JP-5 BDFM) for CVN 78 SGR Assessment 8, Revision C, CVN-78-MSA-0110	JP-5 Below Decks Fuel Model (JP-5 BDFM)
2009.06.30	CVN-78	V&V Report (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Report for the CVN 78 Ordnance Handling Model – Revised (OHM-R) Spiral 6 Development for CVN 78 SGR Assessment 8, Revision C, CVN-78-MSA-0108	Ordnance Handling Model – Revised (OHM-R)
2009.06.30	CVN-78	V&V Report (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Report for the CVN 78 Underway Replenishment (UNREP) Model for CVN 78 SGR Assessment 8, Revision C, CVN-78-MSA-0109	Underway Replenishment (UNREP)
2009.06.30	CVN-78	V&V Report (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Report for the Naval Aviation Maintenance and Supply Model (NAMSM) Federated Version 1.2.0, Spiral 6 Development for CVN 78 SGR Assessment 8, Revision C, CVN-78-MSA-0104	Naval Aviation Maintenance and Supply Model (NAMSM)
2009.06.30	CVN-78	V&V Report (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Report for the CVN 78 Integrated Strike Planning and Execution Model (ISPEM) Spiral 3 Development for CVN 78 SGR Assessment 8, Revision C, CVN-78-MSA-0107	Integrated Strike Planning and Execution Model (ISPEM)
2009.06.25	CVN-78	V&V Report (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Report for the CVN 78 Flight Deck Model (CFDM) Spiral 6 Development for CVN 78 SGR Assessment 8, Revision C, CVN-78-MSA-0101	CVN 78 Flight Deck Model (CFDM)

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2009.06.09	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Plan for the Naval Aviation Maintenance and Supply Model (NAMSM) Federated Version 1.2.0, Spiral 6 Development for CVN 78 SGR Assessment 8, Revision C, CVN-78-MSA-0103	Naval Aviation Maintenance and Supply Model (NAMSM)
2009.05.28	SIMVAL	Validation Report (SIMVAL)	U.S. Navy J-37 Radar Operational Capability, dated April 2009	Simulator
2009.05.28	ENEWS	Validation Report (ASCM SVWG)	The US Navy Initial Operational Capability of the Lear RF-Electronics Pod for Quebec Simulator Report, dated April 2. 2009	Simulator
2009.05.28	ENEWS	Validation Report (ASCM SVWG)	The US Navy Initial Operational Capability of the Lear RF-Electronics Pod for India II Simulator Report, dated March 18. 2009	Simulator
2009.05.22	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Plan for the CVN 78 Integrated Strike Planning and Execution Model (ISPEM) Spiral 3 Development for CVN 78 SGR Assessment 8, Revision B, CVN-78-MSA-0102	Integrated Strike Planning and Execution Model (ISPEM)
2009.04.30	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Plan for the CVN 78 JP-5 Below Decks Model (JP-5 BDM) for CVN 78 SGR Assessment 8, Revision B, CVN-78-MSA- 0098	JP-5 Below Decks Model (JP-5 BDM)
2009.04.30	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Plan for the CVN 78 Underway Replenishment (UNREP) Model for CVN 78 SGR Assessment 8, Revision B, CVN-78-MSA-0099	Underway Replenishment (UNREP)
2009.03.17	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Plan for the CVN 78 Ordnance Handling Model – Revised (OHM-R) Spiral 6 Development for CVN 78 SGR Assessment 8, Revision B, CVN-78-MSA-0111	Ordnance Handling Model – Revised (OHM-R)
2009.03.03	CVN-78	V&V Plan (PMS-378) (MIL-STD-3022 compliant)	Verification and Validation Plan for the CVN 78 Flight Deck Model (CFDM) Spiral 6 Development for CVN 78 SGR Assessment 8, Revision B, CVN-78-MSA-0097	CVN 78 Flight Deck Model (CFDM)
2009.02.13	SIMVAL	Validation Report (SIMVAL)	U.S. Navy Threat Signal Processor in the Loop (TSPIL) Orlon Fiber Missile Simulation Validation Report, Revised October 2008	Simulator
2009.02.13	SIMVAL	Validation Report (SIMVAL)	U.S. Navy Threat Signal Processor in the Loop (TSPIL) Symptom Ares Missile Simulation Validation Report, dated November 2007, Revised October 2008	Simulator
2008.10.27	AEGIS	Accreditation Decision Letter (NSWCDD W05)	Accreditation Decision of AEGIS System Test and Training Simulator (A-STATS) Release 6.1	AEGIS System Test and Training Simulator (A-STATS)
2008.10.27	AEGIS	Accreditation Recommendation (NSWCDD W61)	Modeling & Simulation (M&S) Accreditation for AEGIS System Test and Training Simulator (A-STATS) Release 6.1	AEGIS System Test and Training Simulator (A-STATS) Release 6.1

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2008.10.27	MUOS	Accreditation Decision Letter (PEO Space Systems)	Modeling and Simulation Accreditation Decision for the MUOS Operational Availability Model Satellite Control Segment Revision XB	Operational Availability Model Satellite Control Segment (SCS) Revision XB
2008.10.22	AEGIS	Accreditation Report (NSWCDD W61)	Assessment Report for the AEGIS System Test and Training Simulator (A-STATS) Release 6.1 (A-RPT-ACCRED-06.10)	AEGIS System Test and Training Simulator (A-STATS) Release 6.1
2008.10.16	SIMVAL	Validation Report (SIMVAL)	Infrared Simulator and Target Array (ISTAR) Infrared Simulator (IRSIM) Initial Operational Capability (IOC), dated August 2008	Simulator
2008.10.16	SIMVAL	Validation Report (SIMVAL)	Mobile Threat Emitter Simulator (MTES) Initial Operational Capability Validation Report (IOC), dated April 2008	Simulator
2008.10.02	MUOS	Accreditation Report (PMW-146)	Mobile User Objective System (MUOS) Operational Availability Model Satellite Control Segment (SCS) Revision XB Accreditation Report	Operational Availability Model Satellite Control Segment (SCS) Revision XB
2008.08.29	AEGIS	V&V Report (NSWCDD W61)	AEGIS System Test and Training Simulator Verification and Validation Report (A-STATS-V&VRPT-06.00)	AEGIS System Test and Training Simulator (A-STATS) Release 6.1
2008.07.29	MUOS	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of Test and Training Simulator Version 11.13 for Use in the MUOS Program	Mobile User Objective System (MUOS) Test and Training Simulator (TTS)
2008.07.29	MUOS	Accreditation Report (COMOPTEVFOR)	COMOPTEVFOR Modeling and Simulation Accreditation Assessment Report Test & Training Simulation for MUOS OT-D1	Mobile User Objective System (MUOS) Test and Training Simulator (TTS)
2008.07.09	MUOS	Accreditation Decision Letter (PEO Space Systems)	Modeling and Simulation Accreditation Decision for the MUOS Test and Training Simulator Version 11.13	Mobile User Objective System (MUOS) Test and Training Simulator (TTS)
2008.07.07	AEGIS	VV&A Plan (NSWCDD W61)	AEGIS System Test and Training Simulator Verification, Validation and Accreditation Plan (A-PLN-ACCRED-06.10)	AEGIS System Test and Training Simulator (A-STATS) Release 6.1
2008.05.14	MUOS	Accreditation Report (PMW-146)	Mobile User Objective System (MUOS) Test and Training Simulator (TTS) Version 11.13 Accreditation Report	Mobile User Objective System (MUOS) Test and Training Simulator (TTS)
2008.05.09	MUOS	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of MUOS Performance Model Release 6 Prototype (MPM R6p) for use in the MUOS Program	Mobile User Objective System (MUOS) Performance Model (MPM) Capacity and Link Availability Model (MPM.CLAM)
2008.05.09	MUOS	Accreditation Report (COMOPTEVFOR)	COMOPTEVFOR Modeling and Simulation Accreditation Assessment Report: MPM Release 6 Prototype for MUOS OT-D1	Mobile User Objective System (MUOS) Performance Model (MPM) Capacity and Link Availability Model (MPM.CLAM)
2008.05.06	SIMVAL	Validation Report (SIMVAL)	Advanced Multiple Environment Simulator III (AMES III) IOCVR, dated Dec 2006	Simulator
2008.05.06	SIMVAL	Validation Report (SIMVAL)	ARES Jet Engine Modulation (JEM) Model, dated Dec 06	Model
2008.04.24	CVN-78	V&V Report (CVN-78)	Verification and Validation Report for the Naval Aviation Maintenance and Supply Model (NAMSM) Stand Alone Version Development, Document Number: CVN78-MSA-0061	Naval Aviation Maintenance and Supply Model (NAMSM)

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2008.03.11	MUOS	Accreditation Plan (PMW-146)	Mobile User Objective System (MUOS) Operational Availability Model Satellite Control Segment (SCS) Revision XB Accreditation Plan	Operational Availability Model Satellite Control Segment (SCS) Revision XB
2008.02.16	SIMVAL	Validation Report (SIMVAL)	SSGN Target/Threat Validation Report (TTRV), dated 10 November 2006	Simulator
2007.12.10	AEGIS	Accreditation Decision Letter (NSWCDD W05)	Accreditation Decision of AEGIS System Test and Training Simulator (A-STATS) Release 5.1	AEGIS System Test and Training Simulator (A-STATS) Release 5.1
2007.12.06	SIMVAL	Validation Report (SIMVAL)	Navy E12 Radar Simulator Initial Operational Capability Validation Report, dated August 2007	Simulator
2007.12.05	AEGIS	Accreditation Recommendation Letter (NSWCDD W61)	Modeling & Simulation (M&S) Accreditation for AEGIS System Test and Training Simulator (A-STATS) Release 5.1	AEGIS System Test and Training Simulator (A-STATS) Release 5.1
2007.11.30	AEGIS	Accreditation Report (NSWCDD W61)	Assessment Report for the AEGIS Simulation Test and Training System Release 5.1 Baselines 3A, 5.3.8/9, 6.1.7	AEGIS Simulation Test and Training System Release 5.1
2007.10.29	Chief of Naval Operations	Instruction (OPNAV N4)	OPNAV Instruction 3960.15A, Validation of Navy Threat Simulators, Targets, and Digital Threat Models and Simulations	Navy Threat Simulators, Targets, and Digital Threat Models and Simulations
2007.10.05	AEGIS	V&V Report (NSWCDD W61)	AEGIS Simulation Test and Training System Verification and Validation Report, A-STATS-V&VRPT-05.00	AEGIS System Test and Training Simulator (A-STATS) Release 5.1
2007.09.30	ENEWS	Validation Report (ASCM SVWG)	U.S. Navy Initial Operational Capability Validation of the November III Simulator	Hardware simulator
2007.09.30	ENEWS	Validation Report (ASCM SVWG)	U.S. Navy Initial Operational Capability Validation of the November IV Simulator	Hardware simulator
2007.09.06	MUOS	Accreditation Plan (PMW-146)	Mobile User Objective System (MUOS) Test and Training Simulator (TTS) Release 2 Accreditation Plan	Mobile User Objective System (MUOS) Test and Training Simulator (TTS)
2007.07.11	CVN-21	Accreditation Decision Letter (PMS 378)	Accreditation Decision for the SGR M&S Environment Used in Support of SGR Assessment (SGRA) #6	Sortie Generation Rate (SGR) M&S Environment
2007.06.15	AEGIS	Accreditation Decision Letter (NSWCDD W05)	Accreditation of AEGIS System Test And Training Simulator (A-STATS) Release 4.0	AEGIS - Simulation Test And Training System (A-STATS) Release 4.0
2007.06.15	AEGIS	Accreditation Recommendation Letter (NSWCDD W61)	Modeling & Simulation (M&S) Accreditation for AEGIS System Test And Training Simulator (A-STATS) Release 4.0	AEGIS - Simulation Test And Training System (A-STATS) Release 4.0
2007.05.11	AEGIS	Accreditation Plan (NSWCDD W61)	AEGIS Simulation Test and Training System VV&A Plan AEGIS B/L 6.1.7, 5.3.8, 3A, A-PLN-ACCRED-05.10	AEGIS System Test and Training Simulator (A-STATS) Release 5.1
2007.04.16	TOMAHAWK	Accreditation Decision Letter (COMOPTEVOR)	Accreditation of the All-Up-Round Simulator to Support Operational Test and Evaluation of the SSGN Conversion Platform	All-Up-round Simulator (AURS)
2007.04.16	TOMAHAWK	Accreditation Report (COMOPTEVOR)	Accreditation Assessment Report for the Capability of the All-Up-round Simulator (AURS) to Support Initial Operational Test and Evaluation (IOT&E) of the SSGN Conversion Program	All-Up-round Simulator (AURS)

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2007.03.29	CVN-21	V&V Report (CVN-21)	Verification and Validation Report CVN 21 Integrated Strike Planning and Execution Model (ISPEM) Spiral 2, Document Number: CVN21-MSA-0058, Rev A.01	Integrated Strike Planning and Execution Model (ISPEM)
2007.03.29	SIMVAL	Validation Report (SIMVAL)	I-32 Laboratory Simulator (LS) IOCVR, revised May 2005	Simulator
2007.03.29	SIMVAL	Validation Report (SIMVAL)	Ultraviolet Mallina Stimulator System (UVMSS) IOCVR, dated 30 Nov 2006	Simulator
2007.03.22	CVN-21	V&V Report (CVN-21)	Verification and Validation Report for the Northrop Grumman Newport News ProModel CVN 21 Engineering Analysis Toolset for CVN 21 SGR Assessment #6, Document Number: CVN21-MSA-0059, Rev A.02	NGNN CVN 21 SGR Engineering Analysis Toolset
2007.03.22	CVN-21	V&V Report (CVN-21)	Verification and Validation Report for the CVN 21 Flight Deck Model Spiral 4 Development for CVN 21 SGR Assessment #6, Document Number: CVN21-MSA-0056, Rev A.02	CVN 21 Flight Deck Model (CFDM)
2007.03.20	CVN-21	Accreditation Report (CVN-21)	Accreditation Report for the CVN 21 Sortie Generation Rate (SGR) Modeling & Simulation (M&S) Environment Used to Support SGR Assessment (SGRA) # 6 and the DT-A2h Test Event, CVN21-MSA-0060, Rev A.01	Sortie Generation Rate (SGR) M&S Environment
2007.02.28	AEGIS	Accreditation Report (NSWCDD W61)	Assessment Report for the AEGIS Simulation Test and Training System, Release 4.0, Baseline 7P1R, A-RPT-ACCRED-04.00	AEGIS - Simulation Test And Training System (A-STATS) Release 4.0
2007.01.23	Virginia Class NSSL	Accreditation Decision Letter (PEO Submarines)	Accreditation of the Target Strength Predictive Model (TSPM) for use to Satisfy Active Target Strength Requirements for the Virginia (SSN 774) Class Submarine	Target Strength Predictive Model (TSPM)
2007.01.06	SIMVAL	Validation Report (SIMVAL)	Advanced Radar Environment Simulator (ARES) Radar Cross-Section (RCS) Model IOCVR, dated Sep 2006	Simulator
2007.01.06	SIMVAL	Validation Report (SIMVAL)	AN/AST-9 Radar Emission Simulating Set (RESS), dated Sep 2006	Simulator
2006.12.01	Virginia Class NSSL	Accreditation Report (NAVSEA 05T2)	Recommendation for the Accreditation of the Target Strength Predictive Model (TSPM) (Memorandum 9073, Ser 05T2/010)	Target Strength Predictive Model (TSPM)
2006.11.27	AEGIS	V&V Report (NSWCDD N81)	AEGIS Simulation Test And Training System Verification and Validation Report, A-STATS-V&VRPT-04.00	AEGIS - Simulation Test And Training System (A-STATS) Release 4.0
2006.10.30	AEGIS	VV&A Plan (NSWCDD W61)	AEGIS - Simulation Test And Training System Verification, Validation and Accreditation Plan, Aegis B/L 7P1R, A-PLN-ACCRED-04.00	AEGIS - Simulation Test And Training System (A-STATS) Release 4.0
2006.10.19	Virginia Class NSSL	Accreditation Plan (NAVSEA 05T2)	Accreditation Plan Target Strength Predictive Model (TSPM)	Target Strength Predictive Model (TSPM)
2006.09.27	CVN-21	Accreditation Decision Letter (PMS 378)	Accreditation Decision for the Fire and Smoke Simulator in Support of VAR #3	Fire and Smoke Simulator (FSSIM) Version 1.2

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2006.09.20	CVN-21	Accreditation Report (NRL)	Verification and Validation Assessment Report for the Fire and Smoke Simulator (Version 1.2) in Support of Vulnerability Assessment Report #3 – Revision #2	Fire and Smoke Simulator (FSSIM) Version 1.2
2006.08.29	AEGIS	Accreditation Decision Letter (NSWCDD N05A)	Accreditation of AEGIS Simulation Test And Training System (A-STATS) Release 3.0	AEGIS - Simulation Test and Training System (A-STATS)
2006.08.29	AEGIS	Accreditation Recommendation (NSWCDD N81)	Modeling & Simulation (M&S) Accreditation for A-STATS Release 3.0	AEGIS - Simulation Test and Training System (A-STATS)
2006.07.27	AEGIS	Accreditation Report (NSWCDD N81)	Assessment Report for the AEGIS Simulation Test And Training System Release 3.0 Baseline BMD 3.6 (A-RPT-ACCRED-03.00)	AEGIS - Simulation Test and Training System (A-STATS)
2005.06.30	Civilian Community Management (BUPERS N11)	Model Study Report (NPRST/BUPERS)	Civilian Turnover and Retirement Projection Study, NPRST-TR-06-1	Navy Pay Predictor Model for Enlisted (NAPPE), Civilian Forecasting System (CIVFORS)
2006.06.08	EFV	Accreditation Decision Letter (MCOTEA)	Accreditation of the Voice/Video Emulation Test Tool (VETT) 1.0.3 for use during the Expeditionary Fighting Vehicle (EFV) Operational Assessment	Voice/Video Emulation Test Tool (VETT), version 1.0.3
2006.06.02	EFV	V&V Report (EFV)	Verification and Validation Report for the Voice/Video Emulation Test Tool (VETT), Version 1.0.3, Revision 1.01	Voice/Video Emulation Test Tool (VETT), version 1.0.3
2006.06.01	SIMVAL	Validation Report (SIMVAL)	GQM-163A Validation Report (U), dated 1 Jun 06	Simulator
2006.06.01	EFV	Accreditation Report (EFV)	Independent Accreditation Report of the Voice/Video Emulation Test Tool 1.0.3 for use in the Expeditionary Fighting Vehicle (EFV) Operational Assessment, SURVICE-TR-06-025	Voice/Video Emulation Test Tool (VETT), version 1.0.3
2006.05.17	AEGIS	V&V Report (NSWCDD N81)	AEGIS Simulation Test And Training System Verification and Validation Report (A-STATS-V&VRPT-03.00)	AEGIS - Simulation Test and Training System (A-STATS)
2006.05.02	MUOS	M&S Support Plan (PMW-146)	Mobile User Objective System (MUOS) Modeling and Simulation Support Plan (MSSP)	Mobile User Objective System (MUOS) M&S
2006.04.10	CVN-21	V&V Report (CVN-21)	Verification and Validation Report for the CVN 21 Common Flight Deck Model Spiral 3 Development for CVN 21 SGR Assessment #5, x CVN21-MSA-0055, Rev A.01	CVN 21 Common Flight Deck Model
2006.03.31	CVN-21	Accreditation Report (CVN-21)	CVN 21 Integrated Strike Planning & Execution Model (ISPEM) Sortie Generation Rate Assessment #5 Report, Document Number: CVN-MSA-0052, RevA.01	Integrated Strike Planning & Execution Model (ISPEM)
2006.03.28	CVN-21	V&V Report (NRL)	Verification and Validation Report for the Fire and Smoke Simulator (Version 1.2) in Support of Vulnerability Assessment Report #3 (VAR #3)	Fire and Smoke Simulator (FSSIM) Version 1.2
2006.03.15	CVN-21	V&V Report (CVN-21)	Verification and Validation Report for the CVN 21 Common Flight Deck Model - Spiral 2 Development, Document Number: CVN21-MSA-0047, Rev A.01	CVN 21 Common Flight Deck Model

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2006.03.15	CVN-21	V&V Report Appendix A M&S Requirements (CVN-21)	Verification and Validation Report for the CVN 21 Common Flight Deck Model - Spiral 2 Development, Rev A.01, Appendix A CFDM Spiral 1 and Spiral 2 M&S Requirements, CVN21-MSA-0047	CVN 21 Common Flight Deck Model
2006.03.15	CVN-21	V&V Report Appendix B Acceptability Testing Criteria (CVN-21)	Verification and Validation Report for the CVN 21 Common Flight Deck Model - Spiral 2 Development, Rev A.01, Appendix B CFDM Spiral 1 and Spiral 2 Acceptability Testing Criteria, CVN21-MSA-0047	CVN 21 Common Flight Deck Model
2006.03.06	AEGIS	Accreditation Decision Letter (NSWC N81)	Accreditation Decision for the Models and Simulations used in Support of Computer Program Certification and Training for DDG Baseline (B/L) 6 Phase 3 and 7 Phase 1	AEGIS - Simulation Test and Training System (A-STATS)
2006.02.27	CVN-21	VV&A Plan (PMS 378)	Verification, Validation, and Accreditation Plan for the Fire and Smoke Simulator Version 1.2	Fire and Smoke Simulator (FSSIM) Version 1.2
2006.01.23	AEGIS	V&V Report (NSWC N81)	AEGIS - Simulation Test and Training System (A-STATS) Verification and Validation Report (A-STATS-V&VRPT-02.01)	AEGIS - Simulation Test and Training System (A-STATS)
2006.01.15	AEGIS	VV&A Plan (NSWCDD N81)	AEGIS - Simulation Test And Training System Verification, Validation and Accreditation Plan, Aegis BMD 3.6 (A-PLN-ACCRED-03.00)	AEGIS - Simulation Test and Training System (A-STATS)
2006.01.06	AEGIS	Accreditation Report (NSWC N81)	Assessment Report for the AEGIS Simulation Test and Training System Baselines 6.3.2 and 7.1.1 (A-RPT-ACCRED-02.10)	AEGIS - Simulation Test and Training System (A-STATS)
2005.11.21	CVN-21	V&V Report (CVN-21)	Verification and Validation Report of the Northrop Grumman Newport News CVN 21 Sortie Generation Rate Engineering Analysis Toolset for CVN 21 SGR Assessment #4, Document Number: CVN21-MSA-0043, Rev A.01	NGNN CVN 21 SGR Engineering Analysis Toolset
2005.10.18	AEGIS	VV&A Plan (NSWCDD N05)	AEGIS - Simulation Test and Training System Verification, Validation and Accreditation Plan Baselines 6.3.2 and 7.1.1 (A-PLN-ACCRED-02.10)	AEGIS - Simulation Test and Training System (A-STATS)
2005.10.11	AN/SPY-1D(V)	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of Threat D Simulator Modeling and Simulation (M&S) Suite to Support Operational Test and Evaluation of the AN/SPY-1D(V) Radar during Operational Evaluation (OT-IIG)	not further identified
2005.09.21	CVN-21	V&V Plan (CVN-21)	Verification and Validation Plan for the Northrop Grumman Newport News CVN 21 Weapons and Sortie Generation Rate Engineering Analysis Toolset for CVN 21 SGR Assessment #4, Document Number: CVN21-MSA-0042	CVN 21 Weapons and Sortie Generation Rate Engineering Analysis Toolset
2005.08.17	CVN-21	V&V Plan (CVN-21)	Verification and Validation Plan for the CVN 21 Common Flight Deck Model – Spiral 2 Development Document Number: CVN21-MSA-0021, Revision Draft.05	CVN 21 Common Flight Deck Model (CFDM)
2005.07.18	CVN-21	Accreditation Plan (CVN-21)	CVN-21 Accreditation Plan for Sortie Rate Assessment #4, Version 2.2, Document Number: CVN21-MSA-0027	CVN 21 Common Flight Deck Model (CFDM), Ordnance Handling Model (OHM), Aviation Fuels Model, and Underway Replenishment (UNREP) model

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2005.06.15	SIMVAL	Validaiton Report (SIMVAL)	Orlon Fiber Flyout Model (OFFOM) Initial Operational Capability (IOC) Validation Report, dated April 2004	Flyout Model
2005.06.15	SIMVAL	Validaiton Report (SIMVAL)	Rocky Boulder Flyout Model (RBFOM) Initial Operational Capability (IOC) Validation Report, Revised May 2005	Flyout Model
2005.06.09	SIMVAL	Validaiton Report (SIMVAL)	Advanced Multiple Environment Simulator II (AMES II Plus), dated March 2005	Simulator
2005.06.09	SIMVAL	Validaiton Report (SIMVAL)	Gray Rock Flyout Model (GRFOM) Initial Operational Capability (IOC) Validation Report, dated September 2004	Flyout Model
2005.06.09	SIMVAL	Validaiton Report (SIMVAL)	Gray Rock Seeker (GRS) Initial Operational Capability (IOC) Validation Report, dated March 2004, Revised September 2004	Simulator
2005.06.09	SIMVAL	Validaiton Report (SIMVAL)	Mobile Remote Emitter Simulator (MRES), dated April 2005	Simulator
2005.06.09	SIMVAL	Validaiton Report (SIMVAL)	Navy Real-time Ultra Violet Plume Model (RTUVPM), dated March 2005	Plume Model
2005.04.26	CVN-21	Accreditation Decision Letter (PMS-378)	Accreditation Decision for the Northrop Grumman Newport News (NGNN) Flight Deck Model (ProModel), the NGNN Ordnance Handling Model, and the NAVAIR Flight-deck Operations Cyclic Universal-Process Simulation (FOCUS) Process Model in Stand-alone Mode in Support of the CVN 21 Sortie Generation Rate (SGR) Key Performance Parameter (KPP) Assessment #3, Document Number: CVN21-MSA-0038	Flight Deck Model, Ordnance Handling Model, and Flight-deck Operations Cyclic Universal-Process Simulation (FOCUS)
2005.04.25	CVN-21	V&V Report (CVN-21)	Verification and Validation Report for the NAVAIR Lakehurst Flight-Deck Operations Cyclic Universal-Process Simulation (FOCUS) Model for CVN 21 SGR Assessment #3, Document Number: CVN21-MSA-0034, Rev. A.01	Flight-Deck Operations Cyclic Universal-Process Simulation (FOCUS)
2005.04.25	CVN-21	V&V Report (CVN-21)	Verification and Validation Report for the Northrop Grumman Newport News CVN 21 Weapons and Sortie Generation Rate Engineering Analysis Toolset for CVN 21 SGR Assessment #3, Document Number: CVN21-MSA-0035, Rev. A.01	CVN 21 Weapons and Sortie Generation Rate (SGR) Engineering Analysis Toolset (includes SGR, UNREP Strike Down, and JP-5 Fuels System model modules)
2005.03.23	SIMVAL	Validation Report (SIMVAL)	Advance Mine Simulation System IOCVR, dated March 2005	Simulator
2005.03.23	ENEWS	Validation Report (ASCM SVWG)	Operational Validation of the ALPHA Simulator , dated 30 April 2004	Hardware simulator
2005.03.23	ENEWS	Validation Report (ASCM SVWG)	Operational Validation of the Digital LIMA Seeker Model in Cruise Missiles (U), dated 06 July 2004	Digital simulation
2005.03.04	CVN-21	V&V Plan (CVN-21)	Verification and Validation Plan for the NAVAIR Lakehurst Flight-Deck Operations Cyclic Universal-Process Simulation (FOCUS) Model for CVN 21 SGR Assessment #3, Document Number: CVN21-MSA-0032, Rev. A.01	Flight-Deck Operations Cyclic Universal-Process Simulation (FOCUS)

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2005.03.04	CVN-21	V&V Plan (CVN-21)	Verification and Validation Plan for the Northrop Grumman Newport News CVN 21 Weapons and Sortie Generation Rate Engineering Analysis Toolset Flight Deck Module for CVN 21 SGR Assessment #3, Document Number: CVN21-MSA-0033, Rev. A.01	CVN 21 Weapons and Sortie Generation Rate Engineering Analysis Toolset Flight Deck Module
2005.02.08	SIMVAL	Validation Report (ASCM SVWG)	J-32 Flyout Model (FOM) Initial Operational Capability (IOC) Validation Report, dated February 2003, Revised May 2004	Flyout Model
2005.02.08	SIMVAL	Validation Report (ASCM SVWG)	Symptom Ares Flyout Model (SAFOM) Initial Operational Capability (IOC) Validation Report, dated November 2003, Revised April 2004	Flyout Model
2005.02.08	SIMVAL	Validation Report (ASCM SVWG)	Orlon Fiber Seeker (OFS) Initial Operational Capability (IOC) Validation Report, dated January 2004, Revised April 2004	Hardware Seeker
2005.02.08	SIMVAL	Validation Report (ASCM SVWG)	Active Electronically Scanned Array – Jammer (AESA-J) Initial Operational Capability (IOC) Validation Report, dated May 2004, Revised November 2004	Simulator
2005.02.08	SIMVAL	Validation Report (ASCM SVWG)	Rocky Boulder Seeker (RBS) Initial Operational Capability (IOC) Validation Report, dated March 2004, Revised November 2004	Hardware Seeker
2005.02.01	CVN-21	Accreditation Plan (CVN-21)	CVN 21 Accreditation Plan for Sortie Generation Rate Analysis, Version 2.0, Document Number: CVN21-MSA-0027	Flight Deck Model, Ordnance Handling Model, and Flight Deck Operations Cyclic Universal-Process Simulation (FOCUS)
2005.01.14	CVN-21	V&V Plan (CVN-21)	Verification and Validation Plan for the CVN 21 Common Flight Deck Model, Document Number: CVN21-MSA-0021, Revision Draft.01	CVN 21 Common Flight Deck Model (CFDM)
2004.08.06	BUMED	Validation Report (BUMED)	THCSRR Model Validation, Findings & Recommendations, A Briefing for N12/N126	Total Healthcare Support Readiness Requirements (THCSRR) model
2004.05.04	MK-54	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation and Assessment of the Weapons Set-to-Hit Threat Torpedo Target (WSTTT), Initial Operational Capability of 20 November 2003, to Support Operational Test and Evaluation (OT&E) OT-IIB of the Mark 54 (MK 54) Lightweight Torpedo	Weapons Set-to-Hit Threat Torpedo Target (WSTTT)
2004.04.20	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Land Attack System Integration Laboratory (LASIL) and Functional Ground Test (FGT) Test Configuration Version OT-IICDD/IHD1.00 to Support Operational Test and Evaluation (OT-IIC) of the Tactical Tomahawk Weapon System (TTWS)	Land Attack System Integration Laboratory (LASIL) AND FGT Test Configuration Version OT-IICDD/IHD1.00
2004.04.20	TOMAHAWK	Accreditation Report (COMOPTEVFOR)	Accreditation Assessment Report for the Capability of the LASIL and FGT Test Configuration Version OT-IICDD/IHD1.00 to Support Operational Test and Evaluation (OT-IIC) of the TTWS (0251-04-OT-IIC)	Land Attack System Integration Laboratory (LASIL) AND FGT Test Configuration Version OT-IICDD/IHD1.00

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2004.04.20	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Ship/Submarine Environment and Missile Simulation Shipboard Analysis (SEMS-SHA) with Functional Ground Test/Hardware in the Loop (FGT/HWIL) Version 1.0 to Support Operational Test and Evaluation (OT-IIC) of the Tactical TOMAHAWK Weapon System (TTWS)	Ship/Submarine Environment and Missile Simulation Shipboard Analysis (SEMS-SHA) with Functional Ground Test/Hardware in the Loop (FGT/HWIL) Version 1.0
2004.04.20	TOMAHAWK	Accreditation Report (COMOPTEVFOR)	Accreditation Assessment Report for the Capability of the SEMS-SHA with FGT/HWIL to Support Operational Test and Evaluation (OT-IIC) of the (TTWS) (0251-04-OT-IIC)	Ship/Submarine Environment and Missile Simulation Shipboard Analysis (SEMS-SHA) with Functional Ground Test/Hardware in the Loop (FGT/HWIL) Version 1.0
2004.04.20	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Tactical TOMAHAWK Simulation (TACSIM) Version 1.1.0 to Support Operational Test and Evaluation (OT-IIC) of the Tactical TOMAHAWK Weapon System (TTWS)	Tactical TOMAHAWK Simulation (TACSIM) Version 1.1.0
2004.04.20	TOMAHAWK	Accreditation Report (COMOPTEVFOR)	Accreditation Assessment Report for the Capability of the TACSIM to Support Operational Test and Evaluation (OT-IIC) of the TTWS (0251-04-OT-IIC)	Tactical TOMAHAWK Simulation (TACSIM) Version 1.1.0
2004.04.20	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the TOMAHAWK Advanced Flight Simulation-Tactical/Monte Carlo (TAFS-T/MC) Version 02.00 at the Washington Planning Center (WPC) to Support Operational Test and Evaluation (OT-IIC) of the Tactical TOMAHAWK Weapon System (TTWS)	TOMAHAWK Advanced Flight Simulation-Tactical/Monte Carlo (TAFS-T/MC) Version 02.00
2004.04.20	TOMAHAWK	Accreditation Report (COMOPTEVFOR)	Accreditation Assessment Report for the Capability of the TAFS-T/MC at the WPC to Support Operational Test and Evaluation (OT-IIC) of the TTWS (0251-04-OT-IIC)	TOMAHAWK Advanced Flight Simulation-Tactical/Monte Carlo (TAFS-T/MC) Version 02.00
2004.04.20	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Tactical TOMAHAWK Multiple Missile Communications Simulation (TTMMCS) Version 1.0 to Support Operational Test and Evaluation (OT-IIC) of the TTWS (0251-04-OT-IIC)	Tactical TOMAHAWK Multiple Missile Communications Simulation (TTMMCS) Version 1.0
2004.04.20	TOMAHAWK	Accreditation Report (COMOPTEVFOR)	Accreditation Assessment Report for the Capability of the TTMMCS Version 1.0 to Support Operational Test and Evaluation (OT-IIC) of the TTWS (0251-04-OT-IIC)	Tactical TOMAHAWK Multiple Missile Communications Simulation (TTMMCS) Version 1.0
2004.04.09	ENEWS	Validation Report (ASCM SVWG)	Initial Operational Capability Validation of the TANGO Simulator, dated 30 January 2004	Hardware seeker
2004.04.09	SIMVAL	Validation Report (SIMVAL)	J-35 Radar Initial Operational Capability (IOC) Validation Report, Dated 30 March 2004	Simulator
2004.04.08	AN/SPY-1D(V)	M&S Requirements (COMOPTEVFOR)	Requirements for AN/SPY-1D(V) Radar Modeling and Simulation (M&S) Suite Baseline 7.1 to Support Operational Test and Evaluation (OT&E) of the AN/SPY-1D(V) Radar During Operational Evaluation (OPEVAL) OT-IIG	AN/SPY-1D(V) Radar Modeling and Simulation (M&S) Suite Baseline 7.1
2004.03.31	Center for Career Development	Verification Report (NPRST/BUPERS)	Retention Model Verification, NPRST-TN-04-2	Retention Model

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2004.02.24	TOMAHAWK	Accreditation Decision Letter (TSMB)	TOMAHAWK All-Up Round Simulation Accreditation	Ship/Sub Environment and Missile Simulation - Shipboard Analysis with Functional Ground Test/Hardware in the Loop (SEMS-SHA w/ FGT-HWIL) Simulation Version 1.0
2004.02.19	SIMVAL	Validation Report (SIMVAL)	23-mm Ballistic Model Initial Operational Capability Validation Report (U), dated October 2003	23-mm ballistic model
2004.02.19	SIMVAL	Validation Report (SIMVAL)	Blue Seeker Fire-and-Forget Missile Simulator Initial Operational Capability Validation Report (U), dated October 2003	Simulator
2004.02.18	TOMAHAWK	Simulation Management Plan	PEO(W) 5232/5 TOMAHAWK Simulation Management Plan	Models and simulations used to support the TOMAHAWK Weapon System
2004.02.17	TOMAHAWK	Accreditation Decision Letter (TSMB)	TOMAHAWK Test Configuration Accreditation	Tactical TOMAHAWK Multi-Missile Communications Simulator (TTMMCS) Version OTIICAPL1.00
2004.01.15	AN/SPY-1D(V)	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of AN/SPY-1D(V) Radar Models and Simulation Suite Baseline 7.1 to Support Operational Test and Evaluation of the AN/SPY-1D(V) Radar Program During Operational Assessment OT-IIF2	Dynamic Test Target Baseline 7 Phase I; Low-Elevation Propagation Factor Model Radio Physical Optics version 1.14; Simulated Dynamic Missile Baseline 7 Phase I; Sea Clutter Generator Baseline 7 Phase I; Sea Clutter Model MATLAB version 5; Antenna Array Simulator Baseline 7 Phase I; AN/ULQ-26(V) V44K Electronic Attack Simulator Baseline 7 Phase I
2004.01.15	AN/SPY-1D(V)	Accreditation Report (COMOPTEVFOR)	Accreditation Assessment Report for the Capability of the AN/SPY-1D(V) Radar Models and Simulation Suite Baseline 7.1 to Support Operational Test and Evaluation of the AN/SPY-1D(V) Radar During Operational Assessment OT-IIF2	Dynamic Test Target Baseline 7 Phase I; Low-Elevation Propagation Factor Model Radio Physical Optics version 1.14; Simulated Dynamic Missile Baseline 7 Phase I; Sea Clutter Generator Baseline 7 Phase I; Sea Clutter Model MATLAB version 5; Antenna Array Simulator Baseline 7 Phase I; AN/ULQ-26(V) V44K Electronic Attack Simulator Baseline 7 Phase I
2004.01.06	AEGIS	Accreditation Decision Letter (NSWCDD N05)	Accreditation Decision for the Models and Simulations Used in Support of Computer Program Certification for DDG BASELINE (B/L) 6 Phase 3	AEGIS Simulation Test and Training System (A-STATS) Release 1.0
2003.11.14	JSIMS	Verification Report (COMOPTEVFOR)	Observations of the Joint Simulation System (JSIMS) Final Verification Test (FVT) 8-19 Sep 03	JSIMS
2003.10.14	ENEWS	Validation Report (ASCM SVWG)	U. S. Navy Initial Operational Capability Validation of SIM 1 in the VICTOR Simulator, dated June 2003	Hardware seeker

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2003.10.03	AEGIS	Accreditation Recommendation Letter (NSWCDD N83)	A-STATS 1.0 to Support Computer Program Certification for DDG Baseline 6 Phase 3	AEGIS Simulation Test and Training System (A-STATS) Release 1.0
2003.10.01	ZUMWALT Class Destroyer Program (DDG 1000)	Process Directive (PMS 500)	DDG 1000 Process Directive 4.004, Modeling and Simulation Process	M&S developed and/or utilized throughout the DDG 1000 Program.
2003.09.12	AEGIS	Accreditation Report (NSWCDD N83)	M&S VV&A Assessment Report for the AEGIS Simulation Test and Training System	AEGIS Simulation Test and Training System (A-STATS) Release 1.0
2003.09.11	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Mission Validation System-TOMAHAWK Engineering Simulation/Monte Carlo (MVS-TES/MC) Version 5.3.1 to Support Test and Evaluation of the Baseline IV TOMAHAWK Weapon System (TWS) Tactical TOMAHAWK Weapon Control System (TTWCS) and the TOMAHAWK Command and Control System (TC ² S)	Mission Validation System-TOMAHAWK Engineering Simulation/Monte Carlo (MVS-TES/MC)
2003.09.11	TOMAHAWK	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Capability of the Mission Validation System-TOMAHAWK Engineering Simulation/Monte Carlo (MVS-TES/MC) Version 5.3.1 to Support Test and Evaluation of the Baseline IV TOMAHAWK Weapon System (TWS) Tactical TOMAHAWK Weapon Control System (TTWCS) and the TOMAHAWK Command and Control System (TC ² S)	Mission Validation System-TOMAHAWK Engineering Simulation/Monte Carlo (MVS-TES/MC)
2003.09.11	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the TOMAHAWK Land Attack Missile (TLAM) Mission Validation System (MVS)/Register Level Simulation (RLS) Version 5.3.2 to Support Operational Test OT-IIB of the Baseline IV TOMAHAWK Weapon System (TWS) Tactical TOMAHAWK Weapon Control System (TTWCS) and the TOMAHAWK Command and Control System (TC ² S)	TOMAHAWK Land Attack Missile (TLAM) Mission Validation System (MVS)/Register Level Simulation (RLS) Version 5.3.2
2003.09.11	TOMAHAWK	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Capability of the Mission Validation System (MVS)/Register Level Simulation (RLS) Version 5.3.2 of the Baseline IV TOMAHAWK Weapon System (TWS) Tactical TOMAHAWK Weapon Control System (TTWCS) and the TOMAHAWK Command and Control System (TC ² S)	TOMAHAWK Land Attack Missile (TLAM) Mission Validation System (MVS)/Register Level Simulation (RLS) Version 5.3.2
2003.09.11	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Land Attack Systems Integration Laboratory (LASIL) Tactical TOMAHAWK Weapon System (TTWS) Test Configuration to Support Operational Test OT-IIB of the Baseline IV TOMAHAWK Weapons System (TWS) Tactical TOMAHAWK Weapon Control System (TTWCS) and the TOMAHAWK Command and Control System (TC ² S)	Land Attack Systems Integration Laboratory (LASIL)

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2003.09.11	TOMAHAWK	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Baseline IV Phase 1A Tactical TOMAHAWK Weapon System (TTWS) Land Attack Systems Integration Laboratory (LASIL) OT-IIB Test Configuration (251-4-OT-IIB)	Land Attack Systems Integration Laboratory (LASIL)
2003.09.11	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the TOMAHAWK Land Attack Missile (TLAM) Shipboard Environment and Missile Simulation (SEMS) Version 2.1 to Support Operational Test and Evaluation of the Advanced TOMAHAWK Weapons control System (ATWCS) Version 1.7.2 (OT-IIIJ)	Shipboard Environment and Missile Simulation (SEMS) Version 2.1
2003.09.11	TOMAHAWK	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Capability of the Shipboard Environment and Missile Simulation (SEMS) Version 2.1 to Support Operational Test and Evaluation of the Advanced TOMAHAWK Weapons control System (ATWCS) Version 1.7.2 (OT-IIIJ)	Shipboard Environment and Missile Simulation (SEMS) Version 2.1
2003.08.27	MJU-57/B and MJU-55/B A6E IRCM	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of Selected Models and Simulations (M&S) to Support Operational Test and Evaluation (OT&E) of the MJU-57/B and MJU-55/B Advanced Six Inch Airborne Expendable Infrared Countermeasures (A6E IRCM) for OT-IIA	NSWC Crane Captive Missile Seeker Test Van (STV); NAWC-WD, Ground mounted Captive Infrared Seeker Evaluation Van (IRSEV); Airborne Turret Infrared Measurement System III; Virtual Prototype Facility (VPF), NAWC-WD; USMC Fourth Light Anti Air Defense 4 th LAAD (Low Altitude Air Defense); Threat Systems Management Office (TSMO) Man Portable Air Defense Systems; NAWC-WD Electronic Combat Range (ECR) Fire and Forget Missile (FFM)
2003.07.29	ESSM	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Simulation Suite for Use in the Evolved Sea Sparrow Missile (ESSM) Program for ESSM Operational Evaluation (OPEVAL) (OT-C1)	Joint Service Endgame Model (JSEM) Ver 2.3.0.1, GenSim Ver 19.0, Tropospheric Electromagnetic Parabolic Equation Routine (TEMPER) Ver 3.10 model, AN/SPY-1 Firm Track Radar Simulation Ver 3.1.1 model, ESSM 6DOF Ver 39 simulation, ESSM Computer-in-the-Loop (CiL) Ver 32 simulation, and ESSM Hardware-in-the-Loop (HiL) Ver 54 simulation.

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2003.07.29	ESSM	Accreditation Report (COMOPTEVFOR)	COMOPTEVFOR M&S Accreditation Assessment Report for Evolved SEASPARROW Missile System (ESSM)Simulation	Joint Service Endgame Model (JSEM) Ver 2.3.0.1, GenSim Ver 19.0, Tropospheric Electromagnetic Parabolic Equation Routine (TEMPER) Ver 3.10 model, AN/SPY-1 Firm Track Radar Simulation Ver 3.1.1 model, ESSM 6DOF Ver 39 simulation, ESSM Computer-in-the-Loop (CiL) Ver 32 simulation, and ESSM Hardware-in-the-Loop (HiL) Ver 54 simulation.
2003.07.08	TOMAHAWK	Preliminary Accreditation Decision Letter and Validation Reqs (COMOPTEVFOR)	Validation Requirements for the Tactical TOMAHAWK Hardware-in-the-Loop All-Up Round Simulation (THILAS) for Tactical TOMAHAWK OT Events	THILAS high-fidelity HWIL Block IV missile model
2003.06.26	NESP	Accreditation Report (JASA)	Assessment of Accreditation Package for M&S Proposed for Use in OT&E of Navy Extremely High Frequency Satellite Program (NESP)	EHF Low Probability of Intercept Investigator (ELI) and Jamming EHF Downlink Investigator (JEDI).
2003.05.16	SIMVAL	Validation Report (SIMVAL)	J-Band Advanced Technology Simulator Hybrid Laboratory Simulator (J-BATS HLS) Initial Operational Capability Validation Report, dated August 2002, revised November 2002, with Errata	Simulator
2003.04.16	SIMVAL	Validation Report (SIMVAL)	Missile-on-a-Mountain II Ground Mounted Seeker (GM) Initial Operational Capability Validation Report, dated November 2002, Revised January 2003	Simulator
2003.04.16	SIMVAL	Validation Report (SIMVAL)	Missile-on-a-Mountain III Missile Flyout Model Initial Operational Capability Validation Report, dated October 2002, Revised February 2003, with Errata	Model
2003.04.08	Virginia Class NSSN	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of NSSN Command and Control System Module (CCSM) Off-site assembly and Test Site (COATS) for use in Navigation Data Distribution and Display (ND ³) Operational Assessment (OA)	Virginia (SSN 774) Class Simulation/ Stimulation (SIM/STIM) System and On Board Team Trainer (OBTT) federation
2003.04.08	Virginia Class NSSN	Accreditation Report (COMOPTEVFOR)	Navigation Data Distribution and Display (ND ³) Accreditation Report	Virginia (SSN 774) Class Simulation/ Stimulation (SIM/STIM) System and On Board Team Trainer (OBTT) federation
2003.03.28	ENEWS	Validation Report (ASCM SVWG)	Operational Validation of the KILO Simulator, dated 20 April 2001, with Errata 1, dated 12 February 2003	Hardware seeker

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2003.03.21	ESSM	Accreditation Request Letter (PEO IWS)	Certification of M&S Suite Proposed for use in OT-IID of the Evolved SEASPARROW Missile (ESSM)	GenSim (the CFF simulation), Joint Services Endgame Model (JSEM) 2.3.0.1, n-point models of the targets/threats (input to GenSim), vulnerability models of the targets/threats of interest (input to JSEM), and characterizations of the warhead (input to JSEM).
2003.03.13	Virginia Class NSSN	V&V Report	Verification and Validation (V&V) Report for VIRGINIA (SSN 774) Class Simulation/Stimulation (SIM/STIM) and On Board Team Trainer (OBTT) for ND ³ /ECDIS-N Operational Assessment (OA)	Virginia (SSN 774) Class Simulation/Stimulation (SIM/STIM) System and On Board Team Trainer (OBTT) federation
2003.03.05	SIMVAL	Validation Report (SIMVAL)	Red 1 Seeker Fire-and-Forget Missile (FFM) Simulator Initial Operational Capability Validation Report, dated September 2002, revised December 2002	Simulator
2003.03.01	ESSM	Accreditation Request (report) (PEO IWS)	Certification Report Endgame Simulation Suite Proposed for OPEVAL (OT-IID) of Evolved SEA SPARROW Missile System	GenSim (the CFF simulation), Joint Services Endgame Model (JSEM) 2.3.0.1, n-point models of the targets/threats (input to GenSim), vulnerability models of the targets/threats of interest (input to JSEM), and characterizations of the warhead (input to JSEM).
2003.02.28	ESSM	Accreditation Support Plan (COMOPTEVFOR)	Accreditation Support Plan Endgame Simulation Suite Proposed for OPEVAL (OT-IID) of Evolved SEASPARROW Missile System, February 2003	GenSim (the CFF simulation), Joint Services Endgame Model (JSEM) 2.3.0.1, n-point models of the targets/threats (input to GenSim), vulnerability models of the targets/threats of interest (input to JSEM), and characterizations of the warhead (input to JSEM).
2003.02.25	ENEWS	Validation Report (ASCM SVWG)	U.S. Navy Operational Validation of the AN/ALQ-170 Multi-Threat Simulator Annex 2: Simulation 15, dated 16 April 2001, with Enclosure 1 Errata 1, dated 15 January 2002	Hardware seeker
2003.02.25	ENEWS	Validation Report (ASCM SVWG)	U.S. Navy Initial Operational Capability Validation of the ROMEO Simulator, dated 20 December 2002	Hardware seeker
2003.01.30	TOMAHAWK	Accreditation Decision Letter (TSMB)	Tomahawk All-Up Round Simulation Accreditation	MK 693 Mod 2 Tomahawk Block III Guidance Test Set (GTS) Surface/Sub Configuration Version 1.8.1
2003.01.27	SIMVAL	Validation Report (SIMVAL)	Missile-on-a-Mountain III Ground-Mounted Seeker (MOM III GMS) Initial Operational Capability Validation Report, dated February 2002, Revised October 2002	Simulator
2003.01.27	SIMVAL	Validation Report (SIMVAL)	Ultraviolet Simulator Initial Operational Capability Validation Report, dated April 2002, Revised October 2002	Simulator

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2003.01.17	ENEWS	Validation Report (ASCM SVWG)	U.S. Navy Initial Operational Capability Validation of SIM 2 in the VICTOR Simulator, dated August 2002	Hardware seeker
2003.01.16	TOMAHAWK	Accreditation Decision Letter (TSMB)	Tomahawk Test Configuration Accreditation	Land Attack Systems Integration Laboratory (LASIL) OT-IIB Test Configuration Version OTIIBDD1.00 dated 13 Sep 2002.
2003.01.16	TOMAHAWK	Accreditation Decision Letter (TSMB)	Tomahawk All-Up Round Simulation Accreditation	Mission Validation System/Register Level Simulation (MVS/RLS) Version 4.1.0.
2003.01.09	OAML	Accreditation Decision Letter.	Oceanographic and Atmospheric Master Library (OAML) Comprehensive Acoustic System Simulation Model (CASS Ver 3.1) Accreditation	Comprehensive Acoustic System Simulation Model (CASS) Ver 3.1
2002.12.17	TOMAHAWK	Accreditation Decision Letter (TSMB)	Tomahawk Weapons Control System Simulation Accreditation	MK 694 Mod 0 Block IV Guidance Test Set (GTS) Surface Configuration GOSS Version 3.03, Interface Driver Simulator (IDSIM) Program 703FA (Baseline III Launcher Simulator)
2002.11.27	ENEWS	Validation Report (ASCM SVWG)	U.S. Navy Operational Validation of the INDIA-I Simulator, dated 4 December 1996, with Addendum I, 18 October 2002	Hardware seeker
2002.11.14	TOMAHAWK	Accreditation Decision Letter (TSMB)	Tomahawk Weapons Control System Simulation Accreditation	MK 693 Mod 2 Tomahawk Block III Guidance Test Set (GTS) Surface Configuration Version 1.8.1 dated 30 Nov 2001
2002.11.07	OAML	Accreditation Request	Oceanographic and Atmospheric Master Library (OAML) Comprehensive Acoustic System Simulation(CASS) Model Ver 3.1 Accreditation Request	Comprehensive Acoustic System Simulation Model (CASS) Ver 3.1
2002.10.17	SIMVAL	Validation Report (SIMVAL)	Navy Range Signal Density Enhancement/Mobile (RSDE/M) Initial Operational Capability (IOC) Validation Report, dated June 2002, revised August 2002	Simulator
2002.10.16	AESA ARS	Accreditation Plan (COMOPTEVFOR)	Accreditation Plan for the Active Electronically Scanned Array (AESA) Airborne Radar System in Support of Operational Assessment (OT-IIA)	
2002.09.13	AEGIS	V&V Plan (NSWCDD N83)	AEGIS Simulation Test and Training System Verification and Validation Plan (A-PLN-V&V-01.00)	AEGIS Simulation Test and Training System (A-STATS) Release 1.0
2002.08.07	SIMVAL	Validation Report (SIMVAL)	H-8 Operational Validation Report, dated May 2002, Revised July 2002	Actual
2002.08.06	AEGIS	Accreditation Plan (NSWCDD N83)	AEGIS Simulation Test and Training System Accreditation Plan (A-PLN-ACCRED-01.00)	AEGIS Simulation Test and Training System (A-STATS) Release 1.0

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2002.07.29	T-AKE	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of Models for the OT-IIA Phase of IOT&E for the T-AKE Program	Ship Hull Characteristics Program Model, Visual Ship Motion Program Model and data set, Fregat Dynamica Model and data set, Automatic Dynamic Analysis of Mechanical Assistance (ADAMS) Model and data set, Cargo Arrangement Routing Program Cargo Flow Simulation Model
2002.07.29	T-AKE	Accreditation Report (COMOPTEVFOR)	COMOPTEVFOR M&S Accreditation Assessment Report for Dry Cargo and Ammunition Ship (T-AKE) Ship Hull Characteristics Program (SHCP) Model	Dry Cargo and Ammunition Ship (T-AKE) Ship Hull Characteristics Program (SHCP) Model
2002.07.29	T-AKE	Accreditation Report (COMOPTEVFOR)	COMOPTEVFOR M&S Accreditation Assessment Report for Dry Cargo and Ammunition Ship (T-AKE) Visual Ship Motion Program (VisualSMP) Model and Associated Data Set	Visual Ship Motion Program (VisualSMP) Model and Associated Data Set
2002.07.29	T-AKE	Accreditation Report (COMOPTEVFOR)	COMOPTEVFOR M&S Accreditation Assessment Report for Dry Cargo and Ammunition Ship (T-AKE) for Fregat Dynamica (FREDYN) Model and Associated Data Set	Fregat Dynamica (FREDYN) Model and Associated Data Set
2002.07.29	T-AKE	Accreditation Report (COMOPTEVFOR)	COMOPTEVFOR M&S Accreditation Assessment Report for Dry Cargo and Ammunition Ship (T-AKE) Automatic Dynamic Analysis of Mechanical Assistance (ADAMS) Model and Associated Data Set	Automatic Dynamic Analysis of Mechanical Assistance (ADAMS) Model and Associated Data Set
2002.07.29	T-AKE	Accreditation Report (COMOPTEVFOR)	COMOPTEVFOR M&S Accreditation Assessment Report for Dry Cargo and Ammunition Ship (T-AKE) for Cargo Arrangements Routing Program (CARP) and ADC(X) Cargo Flow Simulation (ACFS) Model	Cargo Arrangements Routing Program (CARP) and ADC(X) Cargo Flow Simulation (ACFS) Model
2002.07.08	OAML	Accreditation Request	Oceanographic and Atmospheric Master Library (OAML) Wavelet Based Data Compression (WBDC) Algorithm, Version 1.0 Accreditation Request	Wavelet Based Data Compression (WBDC) Algorithm, Version 1.0
2002.06.26	AN/SPY-3	M&S Requirements (COMOPTEVFOR)	COMOPTEVFOR Modeling and Simulation (M&S) Requirements Input to the M&S Simulation Accreditation Plan for the AN/SPY-3 Radar System Simulation	AN/SPY-3 Radar System Simulation
2002.06.12	RAM Block 1	Accreditation Report (COMOPTEVFOR)	COMOPTEVFOR M&S Accreditation Assessment Report for the Rolling Airframe Missile Block 1 Simulation Suite to Support Test and Evaluation of the Rolling Airframe Missile Block 1 Upgrade (0286-1-OT-III A)	Front End Simulation of the Ship Self-Defense System; NAWCWD RAM Block 1 6DOF simulation; NAWCWD RAM Block 1 Combined Simulation; RAM Block 1 Simulation Suite consisting of the Joint Services Endgame Model (JSEM) 2.3.01, the Mk-20 Mod 2 AOTD Fuse Mode 1.0, Mission Kill Postprocessor 9.1, and warhead characterization data

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2002.06.12	RAM Block 1	Accreditation Decision Letter (Preliminary) (COMOPTEVFOR)	Preliminary Accreditation of Rolling Airframe Missile (RAM) Block 1 Simulation Suite for the OT-III A Phase of FOT&E	RAM Block 1 Simulation Suite consisting of the Joint Services Endgame Model (JSEM) 2.3.01, the Mk-20 Mod 2 AOTD Fuse Mode 1.0, Mission Kill Postprocessor 9.1, and warhead characterization data
2002.06.10	SIMVAL	Validation Report (SIMVAL)	Ground Mounted Seeker (GMS-32) Initial Operational Capability Validation Report, dated January 2002, Revised May 2002	Actual
2002.06.07	OAML	Accreditation Request	Oceanographic and Atmospheric Master Library (OAML) Underwater Sound Speed Algorithm, Version 1.0 Accreditation Request	Underwater Sound Speed Algorithm, Version 1.0
2002.05.28	Chief of Naval Operations	Instruction	OPNAV Instruction 5200.34, Navy Modeling and Simulation (M&S) Management, 28 May 2002	All models and simulations used by or developed by Navy activities
2002.05.24	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Mission Validation System/Register Level Simulation (MVS/RLS) Version 5.3.0 to Support Operational Assessment of the Baseline IV TOMAHAWK Weapon System (TWS) TOMAHAWK Command and Control System (TC2S)	Mission Validation System/Register Level Simulation (MVS/RLS) Version 5.3.0
2002.05.24	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Mission Validation System/Register Level Simulation (MVS/RLS) Version 5.3.1 to Support Operational Assessment of the Baseline IV TOMAHAWK Weapon System (TWS) TOMAHAWK Command and Control System (TC2S)	Mission Validation System/Register Level Simulation (MVS/RLS) Version 5.3.1
2002.05.22	SIMVAL	Validation Report (SIMVAL)	Navy A-2 Initial Operational Capability Validation Report, dated February 2002, revised May 2002	Actual
2002.05.14	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the TOMAHAWK Land Attack Missile (TLAM) Mission Validation System (MVS) / Register Level Simulation (RLS) Version 5.3.0 to Support Follow-on Operational Test and Evaluation (FOT&E) of the TOMAHAWK Theater Mission Planning Center (TMPC) Version 3.3	MVS/RLS Version 5.3.0
2002.05.14	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the TOMAHAWK Land Attack Missile (TLAM) Mission Validation System (MVS) / TOMAHAWK Engineering Simulation (TES) Version 5.3.1 to Support Follow-on Operational Test and Evaluation (FOT&E) of the TOMAHAWK Theater Mission Planning Center (TMPC) Version 3.3	MVS/TES Version 5.3.1
2002.05.14	TOMAHAWK	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Capability of the of the MVS/RLS Version 5.3.0 to Support Test and Evaluation of TMPC Version 3.3 (1007-1-OT-IIIG)	MVS/RLS Version 5.3.0
2002.05.14	TOMAHAWK	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Capability of the MVS/TES Version 5.3.1 to Support Test and Evaluation of TMPC Version 3.3 (1007-01-OT-IIIG)	MVS/TES Version 5.3.1
2002.05.09	OAML	Accreditation Decision Letter	Oceanographic and Atmospheric Master Library (OAML) Sound Speed Depth to Pressure Conversion Algorithm (D2PCA), Version 1.0 Accreditation	Sound Speed Depth to Pressure Conversion Algorithm (D2PCA)

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2002.03.25	OAML	Accreditation Request	Oceanographic and Atmospheric Master Library (OAML) Sound Speed Depth to Pressure Conversion Algorithm (D2PCA), Version 1.0 Accreditation Request	Sound Speed Depth to Pressure Conversion Algorithm (D2PCA)
2002.03.22	SIMVAL	Validation Report (SIMVAL)	C-4 Initial Operational Capability Validation Report, dated November 2001, Revised February 2002	Actual
2002.03.20	TOMAHAWK	Accreditation Decision Letter (TSMB)	TOMAHAWK All-Up-Round Simulation Accreditation	TOMAHAWK Advanced Flight Simulation-Tactical/Hardware-in-the-Loop (TAFS-T/H) and TOMAHAWK Advanced Flight Simulation-Tactical/Monte Carlo (TAFS-T/MC)
2002.03.18	OAML	Accreditation Decision Letter	Oceanographic and Atmospheric Master Library (OAML) Nautilus Broadband Normal Mode Acoustic Model, Version 1.0 Accreditation	Nautilus Broadband Normal Mode Acoustic Model, Version 1.0
2002.03.14	Virginia Class NSSL	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of NSSL Command and Control Systems Module (CCSM) Off-Site Assembly and Test Site (COATS) for use in NSSL OT-IIB Event	COATS federation of the On-Board Team Trainer (OBTT) and Simulator/Stimulator
2002.03.14	Virginia Class NSSL	Accreditation Report (COMOPTEVFOR)	COATS Accreditation Report	COATS federation of the On-Board Team Trainer (OBTT) and Simulator/Stimulator
2002.03.04	AN/AAR-47(V)2	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the U. S. Army's White Sands Missile Range (WSMR) Aerial Cable Range (ACR) Facility to Support Follow-On Operational Test and Evaluation of the AN/AAR-47(V)2 Missile Warning System (MWS) for OT-IIIM	USA WSMR ACR facility used to conduct IR/EO missile firing events.
2002.03.04	AN/AAR-47(V)2	Accreditation Report (COMOPTEVFOR)	Commander, Operational Test and Evaluation Force Modeling and Simulation Accreditation Assessment Report	USA WSMR ACR facility used to conduct IR/EO missile firing events.
2002.02.28	Department of the Navy	Instruction	SECNAVINST 5200.38A, Department of the Navy Modeling and Simulation Management, 28 February 2002	All models and simulations used or developed by DON activities
2002.02.19	RAM Block 1	Accreditation Request (PEO/EXW)	Certification of Rolling Airframe Missile Block 1 Simulation Suite for the OT-IIIA Phase of FOT&E	NAWCWD RAM Block 1 6DOF simulation; NAWCWD RAM Block 1 combined Simulation; Joint Service Endgame Model
2002.02.05	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the TOMAHAWK Advanced Flight Simulation - Tactical/Monte Carlo (TAFS-T/MC) to Support Operational Assessment of the Baseline IV TOMAHAWK Weapons System (TWS) All-Up-Round (AUR)	TOMAHAWK Advanced Flight Simulation - Tactical/Monte Carlo (TAFS-T/MC)
2002.02.05	TOMAHAWK	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Capability of TAFS-T/MC to Support Operational Assessment of the Baseline IV Phase 1 TWS AUR (251-4-RevC-DT-IIA1/OT-IIA)	TOMAHAWK Advanced Flight Simulation - Tactical/Monte Carlo (TAFS-T/MC)
2002.01.22	SIMVAL	Validation Report (SIMVAL)	H-11 Initial Operational Capability Validation Report, dated September 2001, Revised December 2001	Simulator
2002.01.10	OAML	Accreditation Request	Oceanographic and Atmospheric Master Library (OAML) Nautilus Broadband Normal Mode Acoustic Model, Version 1.0 Accreditation Request	Range dependent broadband propagation model for planning and tactical performance predictions

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2002.01.07	AIM-9X	M&S Strategy (COMOPTEVFOR)	Operational Test Agencies (OTA) Modeling and Simulation (M&S) Strategy for the Operational Evaluation (OT-IIB) of the AIM-9X Weapon System Program (TEIN 1412)	Integrated Flight Simulation, Joint Service Endgame Model (JESM Mod X)
2002.01.07	JMASS	Operational Utility Evaluation Letter (COMOPTEVFOR)	Joint Modeling and Simulation System (JMASS) Operational Utility Evaluation (OUE)	Joint Modeling and Simulation System (JMASS)
2002.01.07	JMASS	Operational Utility Evaluation Report (COMOPTEVFOR)	Commander, Operational Test and Evaluation Force Joint Modeling and Simulation System (JMASS) Operational Utility Evaluation	Joint Modeling and Simulation System (JMASS)
2002.01.07	JSHIP	Accreditation Support Package 3	Dynamic Interface Modeling and Simulation System (DIMSS) Accreditation Support Package 3 (Dec 00 – Mar 01 Simulation)	Dynamic Interface Modeling and Simulation System (DIMSS)
2001.12.27	TOMAHAWK	Accreditation Decision Letter (TSMB)	TOMAHAWK All-Up-Round Simulation Accreditation	Mission Validation System/TOMAHAWK Engineering Simulation (MVS/TES) Ver 5.3.1
2001.12.26	TOMAHAWK	Accreditation Decision Letter (TSMB)	TOMAHAWK All-Up-Round Simulation Accreditation	TOMAHAWK Advanced Flight Simulation-Tactical/Hardware-in-the-loop (TAFS-T/H) Ver 01.00;; TOMAHAWK Advanced Flight Simulation-Tactical/Monte Carlo (TAFS-T/MC) Ver 01.00; TOMHAWK Advanced Flight Simulation-Tactical/Cruise Missile Six Degrees of Freedom (TAFS-T/CM6DOF)Ver 01.00; TOMHAWK Advanced Flight Simulation-Tactical/ Aerodynamic Performance (TAFS-T/PERF)Ver 01.00
2001.12.01	JSHIP	Accreditation Support Package 1	Dynamic Interface Modeling and Simulation System (DIMSS) Accreditation Support Package 1 (Dec 00 – Mar 01 Simulation)	Dynamic Interface Modeling and Simulation System (DIMSS)
2001.12.01	JSHIP	Accreditation Support Package 2	Dynamic Interface Modeling and Simulation System (DIMSS) Accreditation Support Package 2 (Dec 00 – Mar 01 Simulation)	Dynamic Interface Modeling and Simulation System (DIMSS)
2001.11.26	Evolved Sea Sparrow Missile	M&S Requirements (COMOPTEVFOR)	COMOPTEVFOR Requirements for Accreditation of AEGIS/ESSM System Model and Simulation	TBD suite of simulations (system, operational environment, threats, environmental effects)
2001.11.19	SIMVAL	Validation Report (SIMVAL)	J-34 IOC Validation Report (U) Final, dated September 2001	Simulator
2001.11.06	TOMAHAWK	Accreditation Decision Letter (Final) (COMOPTEVFOR)	Final Accreditation of the TOMAHAWK Land Attack Missile (TLAM) Mission Validation System (MVS) / Register Level Simulation (RLS) Version 5.1 to Support Follow-on Operational Test and Evaluation of the TOMAHAWK Mission Planning Center (TMPC) Version 3.2.	MVS/RLS Version 5.1, a 6DOF cruise missile simulation with the added capability to plan steep dive missions..
2001.11.01	Environmental Restoration	Accreditation Report (NAVFACHQ)	CTC Accreditation Recommendation	Cost-to-Complete (CTC) System is part of the NAVFACHQ Normalization of Data (NORM) information management system.

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2001.10.23	SIMVAL	Validation Report (SIMVAL)	J-Band Advanced Technology Simulator Grey Model (NAWC-C) Missile Fly-out Model Initial Operational Capability (IOC) Validation Report (U), dated 1 July 2001	Model
2001.10.23	ENEWS	Validation Report (ASCM SVWG)	US Navy Initial Operational Capability Validation of the Quebec Simulator (U), dated 15 August 2001	Hardware seeker
2001.10.17	TOMAHAWK	Accreditation Decision Letter (TSMB)	TOMAHAWK All-Up-Round Simulation Accreditation	Mission Validation System/Register Level Simulation (MVS/RLS) Ver 5.3.0 and Mission Validation System/TOMAHAWK Engineering Simulation (MVS/TES) Ver 5.3.0
2001.09.13	JSHIP	VV&A Plan	Dynamic Interface Modeling and Simulation System (DIMSS) Verification, Validation, and Accreditation Plan	Dynamic Interface Modeling and Simulation System (DIMSS)
2001.08.21	SIMVAL	Validation Report (SIMVAL)	Navy Air Combat Environmental Test and Evaluation Facility Frequency Agile Signal Simulator (FASS) Initial Operational Capability Validation Report, dated December 2000, Revised May 2001	Simulator
2001.07.31	OAML	Accreditation Decision Letter	Oceanographic and Atmospheric Master Library (OAML) N- Layered Magnetic Model (NLMM), Version 1.0 Accreditation Request	N-Layered Magnetic Model (NLMM), Version 1.0: Navy standard for calculating environmental parameters used in determining sweep path width for magnetic countermeasures operations
2001.07.31	OAML	Accreditation Decision Letter	Oceanographic and Atmospheric Master Library (OAML) Comprehensive Acoustic System Model (CASS Version 3.0) Accreditation Request	CASS Model 3.0: Navy standard high frequency acoustic prediction model
2001.07.31	NATBMD	V&V Plan (PEO TSC)	Verification and Validation Plan for JHU/APL AN/SPY-1 FirmTrack Simulation	AN/SPY-1 Radar FirmTrack Simulation, Version 3.20
2001.07.18	TOMAHAWK	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the TOMAHAWK Land Attack Missile (TLAM) Shipboard Environment and Missile Simulation (SEMS) Version 2.1 to Support Operational Test and evaluation of the Advanced TOMAHAWK Weapons Control System (ATWCS), Launch Control Group – Replacement (LCG-R) (OT-IIIIL)	SEMS 2.1 consists of a missile simulation, a real-time variant of the Mission Validation System (MVS)/Register Level Simulation (RLS), and a simulation of a shipboard navigation system. SEMS 2.1 operates with a real-time Mk 82 interface to TWCS or ATWCS.
2001.07.18	TOMAHAWK	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Capability of the Shipboard Environment and Missile Simulation (SEMS) Version 2.1 to Support Test and Evaluation of the Advanced Tomahawk Weapon Control System (ATWCS (AN/SWG-4(V)) 1.7.1. (251-OT-IIIIL)	SEMS 2.1 consists of a missile simulation, a real-time variant of the Mission Validation System (MVS)/Register Level Simulation (RLS), and a simulation of a shipboard navigation system. SEMS 2.1 operates with a real-time Mk 82 interface to TWCS or ATWCS.

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2001.06.28	PEO TSC	Best Practices Guide	PEO TSC Best Practices Guide for Verification, Validation, and Accreditation of Modeling and Simulation	All M&S sponsored, managed, or used to represent PEO systems and system elements.
2001.06.15	SIMVAL	Validation Report (SIMVAL)	J-Bats Open Air Range Simulator Initial Operational Capability Validation Report (U), dated March 2000, Revised March 2001 with Errata sheets dated 25 May 2001.	Simulator
2001.05.24	TOMAHAWK	Accreditation Decision Letter (Preliminary) (COMOPTEVFOR)	Preliminary Accreditation of the TOMAHAWK Land Attack Missile (TLAM) Mission Validation System (MVS) / Register Level Simulation (RLS) Version 5.1 to Support Follow-on Operational Test and Evaluation of the TOMAHAWK Mission Planning Center (TMPC) Version 3.2.	MVS/RLS Version 5.1, a 6DOF cruise missile simulation.
2001.05.22	FA-18C/D	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Multifunctional Information Distribution System – Low Volume Terminal (MIDS-LVT) JTIDS Mini Rack and TJHS Site, FA-18 Advanced Weapons Lab (AWL), China Lake, CA to Support Assessment of CNO Project No. M0357-04 (OT-IIA-3) FA-18C/D	FA-18 Advanced Weapons Lab
2001.05.22	FA-18C/D	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Capability of the Multifunctional Information Distribution System – Low Volume Terminal (MIDS-LVT) Joint Tactical Information Distribution System (JTIDS) Mini Rack and Tactical Digital Information Link (TADIL) J Host Simulator (TJHS) Site, FA-18 Advanced Weapons Lab (AWL), China Lake, CA to Support Operational Test and Evaluation of CNO Project No. M0357-04 (OT-IIA-3) FA-18C/D	FA-18 Advanced Weapons Lab
2001.05.15	TOMAHAWK	Accreditation Decision Letter (TSMB)	TOMAHAWK All-Up-Round Simulation Accreditation	Ship/Sub Environment and Missile Simulation (SEMS) Version 2.1
2001.05.15	TOMAHAWK	Accreditation Decision Letter (TSMB)	TOMAHAWK All-Up-Round Simulation Accreditation	Mission Validation System/Register Level Simulation (MVS/RLS) Version 5.1.0
2001.05.08	CEC OT-IIA4	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Cooperative Engagement Processor (CEP) Wrap-Around Simulation Program (WASP) in Support of Cooperative Engagement Capability (CEC) AN/USG-2 System for OT-IIA4 Operational Evaluation (OPEVAL)	CEP WASP: Real time simulator designed and built at JHU/APL
2001.05.08	CEC OT-IIA4	Accreditation Report (COMOPTEVFOR)	COMOPTEVFOR Accreditation Assessment Report for the Cooperative Engagement Processor (CEP) Wrap-Around Simulation Program (WASP)	CEP WASP: Real time simulator designed and built at JHU/APL
2001.04.20	SIMVAL	Validation Report (SIMVAL)	SEAWOLF Threat Validation Report Revision B (U), dated August 2000	Simulator
2001.04.03	SIMVAL	Validation Report (SIMVAL)	I-32 Open Air Range Simulator IOC Validation Report (U), dated January 2001	Simulator
2001.04.03	AMNS	Accreditation Plan (COMOPTEVFOR)	Accreditation Plan for the Training Neutralizer of the Airborne Mine Neutralization System (AMNS) in Support of Operational Evaluation (OPEVAL) (OT-II)	AMNS Training Neutralizer Subsystem

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2001.04.01	LPD 17	M&S Management Plan	LPD 17 Modeling and Simulation Management Plan Version 3	M&S Tool List at Appendix A.
2001.04.01	LPD 17	M&S VV&A Process	LPD 17 Modeling & Simulation Verification, Validation, and Accreditation Process, Version 3	"As is" legacy M&S, "Modified" legacy M&S, "new development" M&S
2001.03.28	NATMBD	V&V Plan (PEO TSC)	Navy Area TBMD Verification and Validation Plan for MEDUSA	Multi-Target Effectiveness Determined Under Simulation for Aegis (MEDUSA)
2001.03.05	AN/AAR-47	Accreditation Plan (COMOPTEVFOR)	COMOPTEVFOR Accreditation Plan for Models and Simulations to Support OT-IIIM and SQT-IIIN of the AN/AAR-47 Missile Warning System	USA WSMR Aerial Cable Range, NAWCWD AN/AAR-47 MWS HITL simulation
2001.02.13	CEC OT-IIA4	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Cooperative Engagement Capability (CEC) Hardware in the Loop (HWIL) Simulation in Support of CEC AN/USG-2 System for OT-IIA4 Operational Evaluation (OPEVAL)	HWIL Simulation components: Surface Combat Systems Center V-10 Wallops Island, The Multi-Function Land Based Test Site Dam Neck, the Eastville Tower, and the NP-3D Flying Aircraft Laboratory
2001.02.13	CEC OT-IIA4	Accreditation Decision Letter (Preliminary) (COMOPTEVFOR)	Preliminary Accreditation of the Cooperative Engagement Processor (CEP) Wrap-Around Simulation Program (WASP) in Support of Cooperative Engagement Capability (CEC) AN/USG-2 System for OT-IIA4 Operational Evaluation (OPEVAL)	CEP WASP: Real time simulator designed and built at JHU/APL
2001.02.13	CEC OT-IIA4	Accreditation Report (COMOPTEVFOR)	COMOPTEVFOR Accreditation Assessment Report for the Cooperative Engagement Capability (CEC) Hardware-In-The-Loop (HWIL) Simulations (OT-IIA4)	HWIL Simulation components: Surface Combat Systems Center V-10 Wallops Island, The Multi-Function Land Based Test Site Dam Neck, the Eastville Tower, and the NP-3D Flying Aircraft Laboratory
2001.02.09	NATBMD	Accreditation Plan (PEO TSC)	Navy Area TBMD FirmTrack Accreditation Plan	AN/SPY-1 Radar FirmTrack Simulation, Version 3.0
2001.02.09	NATBMD	Accreditation Plan (PEO TSC)	Navy Area TBMD MEDUSA Accreditation Plan	Multi-Target Effectiveness Determined Under Simulation for Aegis (MEDUSA)
2001.02.09	SIMVAL	Validation Report (SIMVAL)	H-9 Initial Operational Capability (IOC) Validation Report, dated June 2000, Revised November 2000	Actual
2001.01.16	SIMVAL	Validation Report (SIMVAL)	J-32 Open Air Range Radar System Validation Report, dated May 2000, Revised October 2000	Actual
2000.12.15	SIMVAL	Validation Report (SIMVAL)	J-9 Initial Operational Capability (IOC) Validation Report (U), dated June 2000, Revised September 2000.	Simulator
2000.11.27	CEC OT-IIA4	Accreditation Recommendation (PEO TSC)	Accreditation of the Cooperative Engagement Capability (CEC) Hardware-in-the-Loop (HWIL) Systems for Operational Evaluation (OPEVAL (OT-IIA4)	HWIL Simulation components: MFLBTS; Eastville Tower; SCSC Wallops Island; NRL P-3 Flying Aircraft Laboratory, NP-3D
2000.11.27	CEC OT-IIA4	Accreditation Recommendation (PEO TSC)	Accreditation of the Cooperative Engagement Processor (CEP) Wrap-Around Simulation Program (WASP) for Operational Evaluation (OPEVAL (OT-IIA4)	CEP WASP: Real time simulator designed and built at JHU/APL

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2000.11.27	CEC OT-IIA4	Model Management Plan (PEO TSC)	CEC HWIL Model Management Plan	HWIL Simulation components: MFLBTS; Eastville Tower; SCSC Wallops Island; NRL P-3 Flying Aircraft Laboratory, NP-3D
2000.11.27	CEC OT-IIA4	V&V Report (PEO TSC)	Verification and Validation Assessment Report for the Cooperative Engagement Capability Hardware-in-the-Loop System for OT-IIA4	HWIL Simulation components: MFLBTS; Eastville Tower; SCSC Wallops Island; NRL P-3 Flying Aircraft Laboratory, NP-3D
2000.11.22	CEC OT-IIA4	Accreditation Report (PEO TSC)	Verification and Validation Assessment Report for the Cooperative Engagement Processor (CEP) Wrap-Around Simulation Program (WASP) for OPEVAL	CEP WASP: Real time simulator designed and built at JHU/APL
2000.11.21	TOMAHAWK	Accreditation Package (TSMB)	Delivery of Accreditation Materials for TOMAHAWK Register Level Simulation (RLS) 5.1 and TOMAHAWK Engineering Simulation- Monte Carlo (TES/MC) 5.1	Register Level Simulation (RLS) 5.1 and TOMAHAWK Engineering Simulation- Monte Carlo (TES/MC) 5.1
2000.11.09	CEC OT-IIA4	V&V Report (PEO TSC)	Verification and Validation (V&V) Report for the Cooperative Engagement Capability Eastville Tower, Eastville, VA Hardware-in- the-Loop System for OT-IIA4	Eastville Tower
2000.11.09	CEC OT-IIA4	V&V Report (PEO TSC)	Verification and Validation (V&V) Report for the Cooperative Engagement Capability Surface Combat Systems Center, Wallops Island, VA Hardware-in-the-Loop System for OT-IIA4	Surface Combat Systems Center
2000.11.07	CEC OT-IIA4	V&V Report (PEO TSC)	Verification and Validation Report for the Cooperative Engagement Processor (CEP) Wrap-Around Simulation Program (WASP) in support of Cooperative Engagement Capability (CEC) Technical Evaluation (TECHEVAL) and Operational Evaluation (OPEVAL)	CEP WASP: Real time simulator designed and built at JHU/APL
2000.11.06	CEC OT-IIA4	V&V Plan (PEO TSC)	Verification and Validation (V&V) Plan for the Cooperative Engagement Capability Surface Combat Systems Center, Wallops Island, VA Hardware-in-the-Loop System for OT-IIA4	Surface Combat Systems Center
2000.11.06	CEC OT-IIA4	V&V Plan (PEO TSC)	Verification and Validation (V&V) Plan for the Cooperative Engagement Capability Multi-Function Land Based Test Site Dam Neck, VA Hardware-in-the-Loop System for OT-IIA4	Multi-Function Land Based Test Site
2000.11.06	CEC OT-IIA4	V&V Plan (PEO TSC)	Verification and Validation (V&V) Plan for the Cooperative Engagement Capability NP-3D Airborne Research Platform Hardware-in-the-Loop System for OT-IIA4	NP-3D Airborne Research Platform
2000.11.06	CEC OT-IIA4	V&V Plan (PEO TSC)	Verification and Validation (V&V) Plan for the Cooperative Engagement Capability Eastville Tower, Eastville, VA Hardware-in- the-Loop System for OT-IIA4	Eastville Tower
2000.11.06	CEC OT-IIA4	V&V Report (PEO TSC)	Verification and Validation Report for the Cooperative Engagement Capability NP-3D Airborne Research Platform Hardware-in-the-Loop System for OT-IIA4	NP-3D Airborne Research Platform
2000.11.06	CEC OT-IIA4	V&V Report (PEO TSC)	Verification and Validation (V&V) Report for the Cooperative Engagement Capability Multi-Function Land Based Test Site Dam Neck, VA Hardware-in-the-Loop System for OT-IIA4	Multi-Function Land Based Test Site

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2000.11.01	Integrated Defensive Electronic Countermeasures (IDECM) Block 1	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of Selected Electronic Warfare (EW) Modeling and Simulation (M&S) Systems to Support Operational Test and Evaluation (OT&E) of the Integrated Defensive Electronic Countermeasures Block 1 (IB-1) in OT-III A (U)	EW M&S threat weapon systems
2000.11.01	Integrated Defensive Electronic Countermeasures (IDECM) Block 1	Accreditation Report (COMOPTEVFOR)	Accreditation of Selected Electronic Warfare (EW) Threat Modeling and Simulation (M&S) Systems to Support Operational Test and Evaluation (OT&E) of the Integrated Defensive Electronic Countermeasures Block 1 (IB-1) in OT-III A (U)	EW M&S threat weapon systems
2000.10.16	AV-8B F-14/A/B/D F/A-18A+/C/D	Accreditation Plan Rev A (COMOPTEVFOR)	Accreditation Plan (Rev A) for Accreditation of the Benefield Anechoic Facility to Support Software Qualification Test of the Calendar Year 2000 Electronic Warfare Suite	BAF, BAF Threat Generation System and Combat Electromagnetic Environment Simulation (BAF TGS/CEESIM)
2000.10.12	AAAV	Accreditation Decision Letter (DPRM)	Accreditation of the TIGER Simulation for Calculation of Mean Time Between Operational Mission Failure (MTBOMF)	Reliability, Availability, and Maintainability (RAM) TIGER model
2000.10.12	AAAV	Accreditation Report (AAAV DPRM)	Accreditation of the TIGER Simulation for Calculation of Mean Time Between Operational Mission Failure (MTBOMF)	Reliability, Availability, and Maintainability (RAM) TIGER model
2000.09.19	CEC OT-IIA3	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Cooperative Engagement Capability (CEC) Hardware-In-The Loop (HWIL) Simulation to Support Operational Test and Evaluation of the CEC AN/USG-2 System During OT-IIA3 (Operational Assessment)	CEC HWIL simulation (two laboratories augmented with two relay sites)
2000.09.19	CEC OT-IIA3	Accreditation Report (COMOPTEVFOR)	COMOPTEVFOR Accreditation Assessment Report for the Cooperative Engagement Capability (CEC) Hardware-In-The-Loop (HWIL) Simulations (OT-IIA3)	CEC HWIL simulation (two laboratories augmented with two relay sites)
2000.09.08	CEC OT-IIA4	V&V Plan (PEO TSC)	Verification and Validation (V&V) Plan for the Cooperative Engagement Processor (CEP) Wrap-Around Simulation Program (WASP) in support of Cooperative Engagement Capability (CEC) Technical Evaluation (TECHEVAL) and Operational Evaluation (OPEVAL)	CEP WASP: Real time simulator designed and built at JHU/APL
2000.09.05	CEC OT-IIA4	Designation Letter (PEO TSC)	Cooperative Engagement Capability (CEC) Program Office Accreditation Designation of Data Distribution System (DDS) Laboratory and the Cooperative Engagement Processor (CEP) Wrap-Around Simulation Program (WASP) in Support of USG-2 Operational Test (OT-IIA4)	Data Distribution System (DDS) Laboratory and the Cooperative Engagement Processor (CEP) Wrap-Around Simulation Program (WASP)
2000.08.24	NTW TBMD	Accreditation Plan (NTW TBMD)	Modeling and Simulation Accreditation Process Plan for the Navy Theater Wide Theater Ballistic Missile Defense Program (Block 1) Version 1.0	Models, simulations, HWIL, and data used for all phases of NTW TBMD Block I Program
2000.08.15	CEC OT-IIA4	Accreditation Plan (PEO TSC)	Accreditation Plan for the Cooperative Engagement Processor (CEP) Wrap-Around Simulation Program (WASP) for OTII-A4	CEP WASP: Real time simulator designed and built at JHU/APL

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2000.08.09		Accreditation Letter (JTCG/ME)	Certification - Joint Technical Coordinating Group for Munitions Effectiveness (JTCG/ME) Steering Committee Accreditation of Submarine Vulnerability Evaluation Model (SUBVEM) Version of 14 October 1999	Submarine Vulnerability Evaluation Model (SUBVEM)
2000.07.28	AV-8B	Accreditation Plan (COMOPTEVFOR)	Accreditation Plan for Accreditation of the Benefield Anechoic Facility to Support Software Qualification Test to Support Software Qualification Test of the Calendar Year 2000 Electronic Warfare Suite (CNO Project No. 0521-02-SQT-IIIA)	BAF, BAF Threat Generation System and Combat Electromagnetic Environment Simulation (BAF TGS/CEESIM)
2000.07.20	Navy Theater Ballistic Missile Defense (NTBMD)	M&S Requirements Letter (COMOPTEVFOR)	Modeling and Simulation Requirements [Navy Area Theater Ballistic Missile Defense (Navy Area TBMD) System]	AEGIS Hardware-in-the-Loop (HIL) facilities at the AEGIS Combat System Engineering Development Site (CSEDS) in Moorestown, NJ, and AEGIS Education Center (AEC) at the Naval Surface Warfare Center (NSWC), Dahlgren Division
2000.07.20	Navy Theater Ballistic Missile Defense (NTBMD)	M&S Requirements Letter Enclosure (COMOPTEVFOR)	Modeling and Simulation Requirements	AEGIS Hardware-in-the-Loop (HIL) facilities at the AEGIS Combat System Engineering Development Site (CSEDS) in Moorestown, NJ, and AEGIS Education Center (AEC) at the Naval Surface Warfare Center (NSWC), Dahlgren Division
2000.06.23	CEC OT-IIA4	M&S Requirements Letter (COMOPTEVFOR)	Requirements for Cooperative Engagement Capability (CEC) Modeling and Simulation (M&S) in Support of CEC AN/USG-2 Test and Evaluation (OT-IIA4)	
2000.06.23	CEC OT-IIA4	M&S Requirements Letter Enclosure (COMOPTEVFOR)	COMOPTEVFOR Modeling and Simulation (M&S) Requirements for the Cooperative Engagement Capability (CEC) [for OT-IIA4]	
2000.06.22		Validation Report (MCOTEA)	Reconfigurable Electro-Optic and Magnetic Expendable Target (REMET) IOC Validation Report, dated April 2000 (U) (USMC)	Target
2000.06.19	TOMAHAWK	Accreditation Decision Letter (Final) (COMOPTEVFOR)	Final Accreditation of the TOMAHAWK Land Attack Missile (TLAM) Shipboard Environment and Missile Simulation Version 2.0 To Support Operational Test and Evaluation of the Advanced TOMAHAWK Weapons Control System (ATWCS), Launch Control Group-Replacement (LCG-R).	Shipboard Environment and Missile Simulation Version 2.0 consisting of two segments: SES - TOMAHAWK Weapons System ATWCS simulation; MS - replicates the TLAM (all-up-round simulation)
2000.06.19	TOMAHAWK	Accreditation Report (COMOPTEVFOR)	COMOPTEVFOR Modeling & Simulation Accreditation Assessment Report for the TOMAHAWK Land Attack Missile Shipboard Environment and Missile Simulation Version 2.0	SEMS 2.0 configuration at Strike Ware System Integration Laboratory: Launcher-to-missile interface set, TOMAHAWK missile validation simulation/real time, the ship/submarine environment simulation, and SEMS Controller

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2000.06.15	CEC OT-IIA3	V&V Report (PEO TSC)	Verification and Validation Assessment Report for the Cooperative Engagement Capability Hardware-In-The-Loop Systems for OT-IIA3	HWIL system: Surface Combat Systems Center (SCSC) V-10, Wallops Island; Multi-Functional Land Based Test Site (MFLBTS), Dam Neck; Eastville Tower; NP-3D Airborne Surveillance Command and Control (ASC2) Aircraft P-3C (CEC Relay Node) Aircraft
2000.06.01	NSWCCD	R&D Report	NSWCCD-20-TR-2000: A Process for Verification and Validation of Carderock Division Modeling and Simulation Software, Vol. I: Legacy Software	Ship performance legacy modeling software
2000.05.24	V-22	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Air Combat Environment Test and Evaluation Facility (ACETEF) MV-22 Full Mission Simulator (FMS) to Support Operational Test and Evaluation (OT-IIE) of the V-22	ACETEF MV-22 FMS
2000.05.24	V-22	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Capability of the Air Combat Environment Test and Evaluation Facility (ACETEF) MV-22 Full Mission Simulator (FMS) to Support Operational Test and Evaluation (OT-IIE) of the MV-22	MV-22 LRIP aircraft; MV-22 FMS Aircraft Simulator (1) Cockpit Controls and Displays, (2) Airframe Simulation, (3) General Avionics and (4) Motion Base; Simulation Environment (1) SWEG, (2) Generic Composite Scenario (GCS) Terrain and Cultural Features Database, (3) SWEG/Flight Simulator Transfer Function, and (4) Threat Engagement Lookup Tables; DECM Stimulator (1) ATEWES, (2) the UV Stimulator and (3) the Laser Stimulator.
2000.05.05	CEC OT-IIA4	Designation Letter (PEO TSC)	Cooperative Engagement Capability (CEC) Program Office Accreditation Designation of CEC Hardware-in-the-Loop Systems in Support of Operational Test OT-IIA4	HWIL Simulation components: MFLBTS; Eastville Tower; SCSC Wallops Island; NRL P-3 Flying Aircraft Laboratory, NP-3D and NP-3C
2000.05.01	CEC OT-IIA4	Accreditation Plan (PEO TSC)	Accreditation Plan for the Cooperative Engagement Capability Hardware-in-the-Loop Systems for OT-IIA4	HWIL Simulation components: Surface Combat Systems Center V-10 Wallops Island, the Multi-Function Land Based Test Site (MFLBTS) Dam Neck, the Eastville Tower; the NRL ASC ² Flying Aircraft Laboratory NP-3D and P-3C (relay only)
2000.03.28	MJU-52/B BOL/IR	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of Capability of the Naval Surface Warfare Crane Seeker Test Van and Airborne Turret Infrared Measurement System Pod to Support Operational Test and Evaluation of the MJU-52/B (BOL-IR) Infrared Countermeasure	Captive Missile Seeker Test Van (STV) and Airborne Turret Infrared Measurement System (ATIMS III) Pod

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2000.03.28	MJU-52/B BOL/IR	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Naval Surface Warfare Center (NSWC) Crane Captive Missile Seeker Test Van (STV)	STV is a mobile system for testing effectiveness of infrared countermeasures against captive missile seekers. Prominent feature is a modified Contraves Kineto Tracking Mount.
2000.03.28	MJU-52/B BOL/IR	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Naval Surface Warfare Center (NSWC) Crane Airborne Turret Infrared Measurement System III (ATIMS III)	ATIMS III used to determine operational effectiveness of infrared countermeasures to deny acquisition or decoy the seeker head of captive missile seekers.
2000.03.20		Validation Report	Mobile Ship Target (MST) Operational Validation Report (U) dated April 1999	Target
2000.03.20	ERGM	Model Management Plan	Model Management Plan (MMP) for the Naval Surface Fire Support Extended Range Guided Munition (ERGM) Projectile Ex 171 Mod 0	6 Degrees-of-Freedom (6 DOF) Flight Model, Expel/Dispense Model, Lethality Model
2000.02.25	F/A-18C/D	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Capability of the Naval Air Warfare Center Weapons Division, China Lake (NAWC-CL), F/A-18 Advanced Weapons Laboratory (AWL) Land Based Test Site to Support Operational Assessment (OT-IIA-2) of the Multifunctional Information Distribution System - Low Volume Terminal (MIDS-LVT) F/A-18C/D Integration	F/A-18 Advanced Weapons Laboratory
2000.02.25	F/A-18C/D	Non-Accreditation Decision Letter (COMOPTEVFOR)	Non-Accreditation of the Naval Air Warfare Center Weapons Division, China Lake (NAWC-CL), Advanced Weapons Laboratory (AWL) Land Based Test Site to Support Operational Assessment (OT-IIA-2) of the Multifunctional Information Distribution System - Low Volume Terminal (MIDS-LVT) F/A-18C/D Integration	F/A-18 Advanced Weapons Laboratory
2000.02.16		Validation Report	MQM-8G (EER) Vandal/Threat C Operational Validation Report (U), dated April 1999	Target
2000.02.08	CEC OT-IIA2	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Surface Combat Systems Center (SCSC) Wallops Island, VA and the Multi-Function Land Based Test Site (LBTS), Port Hueneme Division, Dam Neck, VA To Support Cooperative Engagement Capability (CEC) Equipped E-2C Aircraft Test and Evaluation (OT-IIA2)	Surface Combat Systems Center (SCSC) Wallops Island, VA (represents an AEGIS platform); Multi-Function Land Based Test Site (LBTS), Port Hueneme Division, Dam Neck, VA (represents a CV/CVN ACDS platform)
2000.02.08	CEC OT-IIA2	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Capability of the Surface Combat Systems Center (SCSC), Wallops Island, VA and the Multi-Function Land Based Test Site (LBTS), Dam Neck, VA to Support Cooperative Engagement Capability (CEC) AN/USG-3 Equipped E-2C Aircraft Test And Evaluation (OT-IIA2)	Surface Combat Systems Center (SCSC) Wallops Island, VA (represents an AEGIS platform); Multi-Function Land Based Test Site (LBTS), Port Hueneme Division, Dam Neck, VA (represents a CV/CVN ACDS platform)

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2000.02.04	Virginia Class NSSN	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of SIMII/SSTORM (Scenario Structured Torpedo Requirements Model) to Support the Operational Assessment (OT-IIA2) of the Virginia Class SSN	SIM II / SSTORM (Scenario Structured Torpedo Requirements Model)
2000.02.04	Virginia Class NSSN	Accreditation Report (COMOPTEVFOR)	Accreditation Report for SIMII/SSTORM (Scenario Structured Torpedo Requirements Model) to Support the Operational Assessment (OT-IIA2) of the Virginia Class SSN	SIM II / SSTORM (Scenario Structured Torpedo Requirements Model)
2000.02.01	V-22	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Computation of Vulnerable Area and Repair Time (COVART) Model Version 4.1 in Support of MV-22 OT-IIE	Computation of Vulnerable Area and Repair Time (COVART) Model Version 4.1. COVART is an implementation of a method for determining the vulnerable areas and expected repair times of targets damaged by impacting kinetic energy (KE) penetrators, or high explosive (HE) rounds.
2000.02.01	V-22	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Capability of the Computation of Vulnerable Area and Repair Time (COVART) Model Version 4.1 to Support MV-22 Operational Test and Evaluation (OT-IIE)	Computation of Vulnerable Area and Repair Time (COVART) Model Version 4.1. COVART is an implementation of a method for determining the vulnerable areas and expected repair times of targets damaged by impacting kinetic energy (KE) penetrators, or high explosive (HE) rounds.
2000.01.19	CEC OT-IIA2	V&V Report (PEO TSC)	Verification and Validation Report for the Surface Combat Systems Center (SCSC) Wallops Island, VA	SCSC: Existing H/W and S/W (to represent an AEGIS platform)
2000.01.19	CEC OT-IIA2	V&V Report Cover Letter (PEO TSC)	Verification and Validation Report for the Surface Combat Systems Center (SCSC) Wallops Island, VA	SCSC: Existing H/W and S/W (to represent an AEGIS platform)
2000.01.10	RAM Block 1	Accreditation Plan (JASA)	Accreditation Support Plan NAWCWD 6 Degree-of-Freedom Simulation of the Rolling Airframe Missile Block 1	<ol style="list-style-type: none"> 1. Front End Simulation (ship sensors and fire control) of Ship Self Defense System (SSDS) at the Applied Physics Laboratory at Johns Hopkins University (JHU/APL) 2. NAWCWD RAM Block 1 Six Degree-of-Freedom (6DOF) simulation 3. NAWCWD Combined Simulation 4. Joint Service Endgame Model (JSEM) 5. Associated target models 6. Background imagery
1999.12.10	CEC OT-IIA2	V&V Report	Verification and Validation Report for the Multi-Function Land Based Test Site (LBTS), Port Hueneme Division Dam Neck, VA	Multi-Function LBTS: Existing H/W and S/W (to represent a CV/CVN ACDS platform)
1999.11.01		Accreditation Package (NSWCCD)	Accreditation Support Package for the Submarine Vulnerability Evaluation Model (SUBVEM),” NSWCCD-U-TR-67-1999/08	Submarine Vulnerability Evaluation Model (SUBVEM)

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1999.10.25	GCCS-M	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Land-Based Test Facility (LBTF) for the Mobile Operations Control Center (MOCC) Component for the Global Command and Control System-Maritime (GCCS-M) Software Qualification Test (SQT) / Follow-On Operational Test and Evaluation (FOT&E) (OT-IID6)	MOCC LBTF (SPAWARSSYSCEN Charleston, SC)
1999.10.25	GCCS-M	Accreditation Report (COMOPTEVFOR)	Accreditation Assessment Report for GCCS-M Mobile Operations Control Center Land-Based Test Facility to Support GCCS-M OT-IID6	GCCS-M MOCC Version 3.1.2
1999.10.18	TOMAHAWK	Preliminary Accreditation Decision Letter (COMOPTEVFOR)	Preliminary Accreditation of the TOMAHAWK Land Attack Missile (TLAM) Shipboard Environment and Missile Simulation Version 2.0 to Support Operational Test and Evaluation of the Advanced TOMAHAWK Weapons Control System (ATWCS), Launch Control Group-Replacement (LCG-R).	SEMS Version 2.0 consists of two simulations Ship/Submarine Environment Simulation (SES) categorized as a TOMAHAWK Weapons System (TWS) ATWCS simulation; and Missile Simulation (MS) replicates the TLAM which is categorized as an all-up-round (AUR) simulation
1999.10.18	TOMAHAWK	Preliminary Accreditation Report (COMOPTEVFOR)	Preliminary Accreditation Report for the Capability of the Shipboard Environment And Missile Simulation (SEMS) Version 2.0 to Support Test and Evaluation of the Advanced TOMAHAWK Weapon Control System (ATWCS)(AN/SWG-4(V)) Launch Control Group – Replacement (LCG-R) (251-OT-IIL)	SEMS 2.0 consists of a missile simulation, real-time variant of the Mission Validation System (MVS)/Register Level Simulation (RLS), and simulation of a shipboard navigation system. The SEMS operates with a real-time MK82 interface to the Tomahawk Weapon Control System (TWCS) or Advanced Tomahawk Weapon Control System (ATWCS).
1999.10.01		Validation Report	BQM-74E Threat A Operational Validation (U) dated April 1999	Target
1999.09.27	OSPREY Class (MHC 51)	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Capability of the Total Mine Simulation System Modeling and Simulation to Support Follow-On Operational Test and Evaluation (OT-IIIB) of the OSPREY Class (MHC 51) Coastal Minehunter	Total Mine Simulation System (TMSS) is an one-on-one engagement simulation between a vessel and a mine.
1999.09.27	OSPREY Class (MHC 51)	Non-Accreditation Decision Letter (COMOPTEVFOR)	Non-Accreditation of the Total Mine Simulation System Modeling and Simulation to Support Follow-On Operational Test and Evaluation (OT-IIIB) of the OSPREY Class (MHC 51) Coastal Minehunter	Total Mine Simulation System (TMSS) is an one-on-one engagement simulation between a vessel and a mine.
1999.09.17	SIMVAL	Validation Report (SIMVAL)	H-8 IOC Validation (U) dated December 1998, Revised June 1999	Simulator
1999.08.23	ENEWS	Validation Report (ASCM SVWG)	INDIA II Simulator Operational Validation (U) dated 28 May 1999 with Errata sheet dated 20 July 1999	Hardware seeker
1999.08.21	CEC OT-IIA4	Configuration Management Plan (PEO TSC)	Cooperative Engagement Processor (CEP) Wrap-Around Simulation Program (WASP) Configuration Management Plan	CEP WASP: Real time simulator designed and built at JHU/APL

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1999.08.16		Class Accreditation Decision Letter	The Under Secretary of Defense, Memorandum "Department of Defense (DoD) Interim Standard Nuclear, Biological and Chemical (NBC) Hazard Prediction Models"	VLSTRACK, HPAC, D2PCw
1999.07.30	TOMAHAWK	Preliminary Accreditation Decision Letter (COMOPTEVFOR)	Preliminary Accreditation of the TOMAHAWK Land Attack Missile (TLAM) Mission Validation System (MVS) / Register level Simulation (RLS) Version 4.1 to Support Operational Test and Evaluation of the TOMAHAWK Theater Mission Planning Center (TMPC) Version 3.1	TOMAHAWK Mission Validation System (MVS) / Register Level Simulation (RLS) Version 4.1. An All-up Round simulation using MVS/RLS V 4.1. The simulation is a Flight Computer (LC4516C) simulated 6DOF Vehicle Environmental Model (VEM).
1999.07.30	TOMAHAWK	Preliminary Accreditation Report (COMOPTEVFOR)	Preliminary Accreditation Report for the Capability of the Mission Validation System (MVS) / Register level Simulation (RLS) Version 4.1 to Support Test and Evaluation of the Theater Mission Planning Center (TMPC) Version 3.1 (1007-1-OT-IIIIE)	TOMAHAWK Mission Validation System (MVS) / Register Level Simulation (RLS) Version 4.1. An All-up Round simulation using MVS/RLS V 4.1. The simulation is a Flight Computer (LC4516C) simulated 6DOF Vehicle Environmental Model (VEM).
1999.07.09	FA-18E/F	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of Capability of the FA-18E/F Manned Air Combat Simulator 3 (MACS 3) and FA-18C/D MACS 2 Simulator to Support Operational Test and Evaluation of the FA-18E/F	MACS 3 and MACS 2
1999.07.09	FA-18E/F	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the Capability of the FA-18E/F Manned Air Combat Simulator 3 (MACS 3) and FA-18C/D MACS 2 Simulator to Support Operational Test and Evaluation of the FA-18E/F	FA-18E/F MACS 3 software Operational Flight Program 13E (OFP13) and FA-18C/D MACS 2 software OFP13C
1999.05.12	SIMVAL	Validation Report (SIMVAL)	Airborne Emitter Test Tool (AETT) Version 2 IOC Validation Report (U), dated January 1996, Revised April 1999	Simulator
1999.04.18	Department of the Navy	Instruction	SECNAVINST 5200.40, Verification, Validation, And Accreditation (VV&A) Of Models And Simulations, 19 April 1999	New, legacy, enhanced, modified, and commercially-developed models and simulations
1999.03.01	Standard Missile	Simulation Management Plan	Standard Missile Simulation Management Plan, ADS-99-015, March 1999	Including, but not limited to, 6-DOF, target detection device or fuzing, warhead lethality models or simulations
1999.02.24	OSPREY Class (MHC 51)	Accreditation Plan	Accreditation Process Plan TMSS (Total Mine Simulation System) Modeling & Simulation for the Minehunter Coastal (MHC 51) Class for Follow-On Operational Test and Evaluation (FOT&E)	Total Mine Simulation System (TMSS) is an one-on-one engagement simulation between a vessel and a mine.
1999.01.13	SIMVAL	Validation Report (SIMVAL)	Missile on the Mountain H-8 Seeker Initial Operational Capability (IOC) Validation Report – Final Version (U), dated December 1998.	Simulator
1999.01.13	SIMVAL	Validation Report (SIMVAL)	J-29 Initial Operational Capability Validation Report (Final Version) (U), dated December 1998	Actual
1998.11.17	SIMVAL	Validation Report (SIMVAL)	J-19 Initial Operational Capability (IOC) Validation Report Final Version (U), dated August 1998, Revised November 1998.	Simulator
1998.11.17	SIMVAL	Validation Report (SIMVAL)	J-18 Initial Operational Capability (IOC) Validation Report Final Version (U), dated August 1998, Revised October 1998.	Simulator

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1998.08.31	AN/AAR-47	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of Capability of Aerial Cable Range, Georgia Tech Research Institute, and Naval Research Laboratory Modeling and Simulation Facilities to Support the AN/AAR-47 Missile Warning System	U.S. Army WSMR ACR Cable Car; GTRI HITL Facility; NRL AN/AAR-47 M&S Facility
1998.08.31	AN/AAR-47	Accreditation Report (COMOPTEVFOR)	Accreditation Report for Naval Research Laboratory (NRL) AN/AAR-47 Modeling and Simulation Facility	NRL AN/AAR-47 M&S Facility
1998.08.31	AN/AAR-47	Accreditation Report (COMOPTEVFOR)	Accreditation Report for Georgia Tech Research Institute (GTRI) Hardware in the Loop (HITL) Facility	GTRI HITL Facility
1998.08.31	AN/AAR-47	Accreditation Report (COMOPTEVFOR)	Accreditation Report for the U.S. Army White Sands Missile Range (WSMR) Aerial Cable Range (ACR) Cable Car	WSMR ACR Cable Car
1998.08.08	SIMVAL	Validation Report (SIMVAL)	Laser Threat Simulator Initial Operational Capability (IOC) Validation Report (U), dated March 1998.	Simulator
1998.08.03	SIMVAL	Validation Report (SIMVAL)	J-25 Operational Baseline Validation Report (U), dated April 1998.	Simulator
1998.08.03	SIMVAL	Validation Report (SIMVAL)	G-6 Initial Operational Capability (IOC) Validation Report (U), dated April 1998.	Simulator
1998.07.15	JSIMS-Maritime	VV&A Plan	Joint Simulation System (JSIMS) Maritime Verification, Validation and Accreditation Plan JM-VV&A-0001-ROCO (Ver 0.7 original draft)	JSIMS-Maritime
1998.05.29	SIMVAL	Validation Report (SIMVAL)	J-4 Missile Flyout Model Initial Operational Capability (IOC) Validation Report (U), dated December 1997, Revised April 1998.	Missile Flyout Model
1998.03.13	SIMVAL	Validation Report (SIMVAL)	Roland II Fly-Out Model Initial Operational Capability (IOC) Validation Report (U), dated February 1998.	Roland II Fly-Out Model
1998.02.17	SIMVAL	Validation Report (SIMVAL)	MicroAMES Simulator Initial Operational Capability (IOC) Validation Report (U), dated June 1997.	Simulator
1997.10.10	SIMVAL	Validation Report (SIMVAL)	MATS FFM Simulator Initial Operational Capability (IOC) Validation Report (U), dated May 1997.	Simulator
1997.09.01	JSIMS-Maritime	Conceptual Model Version 1.0	System Description for the Common System Conceptual Model of Identification, Friend or Foe (IFF)	IFF common system conceptual model
1997.07.31	JSIMS-Maritime	Conceptual Model Version 1.0	System Description for the Common System Conceptual Model of Well Deck JM-WELLDECK.SD-N1-000501-ROCO	Well deck common system conceptual model
1997.05.28	SIMVAL	Validation Report (SIMVAL)	J-BATS Simulator Design Specification Validation Report-Revised (U), revised May 1997.	Simulator
1997.05.28	SIMVAL	Validation Report (SIMVAL)	ECR HAWK Missile Flyout Model Initial Operational Capability (IOC) Validation Report (U), Revised March 1997.	ECR HAWK Missile Flyout Model
1997.05.28	SIMVAL	Validation Report (SIMVAL)	E-9 Threat Simulator Initial Operational Capability (IOC) Validation Report (U), Revised February 1994.	Simulator

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1997.04.29	JMCIS	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of the Land Based Test Facility (LBTF) for the Special Compartmented Information (SCI) Joint Maritime Command Information System (JMCIS) Software Qualification Test (SQT) (OT-IIC2A)	LBTF (Lab 260) Naval Command, Control and Ocean Surveillance Center, San Diego, CA. SCI JMCIS S/W Version 2.2.1 with Cryptologic Unified Build (CUB) 2.2.3
1997.04.29	JMCIS	Accreditation Report (COMOPTEVFOR)	Accreditation Report [for the Capability of the Land Based Test Facility (LBTF) for the Special Compartmented Information (SCI) Joint Maritime Command Information System (JMCIS) Software Qualification Test (SQT) (OT-IIC2A)]	SCI JMCIS S/W Version 2.2.1 with Cryptologic Unified Build (CUB) 2.2.3
1997.03.18	SIMVAL	Validation Report (SIMVAL)	Airborne Emitter Test Tool (AETT) Initial Operating Capability (IOC) Validation Report (U), Revised July 96	Simulator
1997.01.28	MK 48 ADCAP	VV&A Plan	Weapons Analysis Facility Verification, Validation and Accreditation Plan for Torpedo MK-48 ADCAP Block III Deep Water ASW Regression Testing	Weapons Analysis Facility (WAF), Reverberation Model (Filtered Noise Approach), Fast Asymptotic Multipath Expansion (FAME) propagation model, Target Highlight Model, Target Dynamics/Maneuver Model, Target Radiated Noise Model, Target Volumetric (Hit) Model, Countermeasures simulation, ADCAP 6DOF simulation
1997.01.28	MK 48 ADCAP	VV&A Plan Appendix B	Weapons Analysis Facility VV&A Model Verification Check List	Target, Environment, Torpedo, Countermeasures, Requirements
1997.01.28	MK 48 ADCAP	VV&A Plan Appendix A	Weapons Analysis Facility VV&A Conceptual Model Validation Checklist	Target, Environment, Torpedo, Countermeasures, Assumptions, Derivation, Interfaces
1996.12.03		Validation Report (MCOTEA)	Radar Environmental Simulator (RES) Validation Report dated November 1996 (USMC)	Simulator
1996.11.25	SIMVAL	Validation Report (SIMVAL)	System C Advanced Target Emitter Simulator Initial Operational Capability Validation Report (U), dated April 1996, Revised September 1996.	Simulator
1996.11.25	SIMVAL	Validation Report (SIMVAL)	System B Advanced Target Emitter Simulator Initial Operational Capability Validation Report (U), dated June 1996, Revised September 1996.	Simulator
1996.11.25	SIMVAL	Validation Report (SIMVAL)	I-23 Radar Simulator Initial Operational Capability (IOC) Validation Report, dated June 1996, Revised September 1996.	Simulator
1996.11.25	SIMVAL	Validation Report (SIMVAL)	I-15 / Missile Unit Threat Simulator System at EWTES, Validation Report (U), dated June 1990.	Simulator
1996.11.22	SIMVAL	Class Accreditation Decision Letter	Joint Memorandum, "Designation of DoD Standard NBC Hazard Prediction Models.	VLSTRACK, HPAC, D2PCw
1996.10.22	SIMVAL	Validation Report (SIMVAL)	System A Advanced Target Emitter Simulator Initial Operating Capability (IOC) Validation Report (U), dated Feb 96, Revised Jul 96	Simulator

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1996.10.22	SIMVAL	Validation Report (SIMVAL)	AN/GPQ-11 (v) 7 Jammer Simulator Initial Operational Capability (IOC) Validation Report (U), dated October 1995, Revised July 1996.	Simulator
1996.10.22	SIMVAL	Validation Report (SIMVAL)	AN/GPQ-11 (v) 2.2 Threat Radar Simulator (Design) Validation Report (U), dated July 1993.	Simulator
1996.05.08	SIMVAL	Validation Report (SIMVAL)	ESS-Basic Radar Simulator Initial Operational Capability (IOC) Validation Report (U), Revised January 1996.	Simulator
1996.05.08	SIMVAL	Validation Report (SIMVAL)	AN/GPQ-11 (v) 2.2 Radar Simulator Initial Operational Capability (IOC) Validation Report (U), Revised January 1996.	Simulator
1996.05.07	SIMVAL	Validation Report (SIMVAL)	AN/GPQ-11 (v) 2.2 Radar Simulator Critical Design Review Validation Report	Simulator
1996.05.02	SPY-1D(v)	Accreditation Decision Letter (COMOPTEVFOR)	Accreditation of Models and Simulations for SPY-1D(V) Radar Upgrade Program	Dynamic Test Target, Simulated Dynamic Missile, Sea Clutter Model, Propagation Model, Basic Electromagnetic Environment Source Simulator, Sea Clutter Generator, Antenna Array Simulator
1996.05.02	SPY-1D(v)	Accreditation Report (COMOPTEVFOR)	SPY-1D(V) Radar Upgrade Models and Simulations	Dynamic Test Target, Simulated Dynamic Missile, Sea Clutter Model, Propagation Model, Basic Electromagnetic Environment Source Simulator, Sea Clutter Generator, Antenna Array Simulator
1995.11.14	SIMVAL	Validation Report (SIMVAL)	J-4 Threat Radar Simulator Operational Validation Report (U), Revised July 1995.	Simulator
1995.08.30	SIMVAL	Validation Report (SIMVAL)	I-30 Design Specification Validation Report	Simulator
1995.08.30	SIMVAL	Validation Report (SIMVAL)	AN/GPQ-11 (v) 1 Radar Simulator Operational Validation Report (U), dated November 1994, revised, April 1995.	Simulator
1995.07.19	SIMVAL	Validation Report (SIMVAL)	Electronic Combat Range (ECR) Command and Control (C2) System Initial Operational Capability Validation Report (U), Revised January 1995.	Simulator
1994.07.18	SIMVAL	Validation Report (SIMVAL)	AN/TPQ-XN-01/G-3 Threat Radar Simulator Operational Validation Report (U), Revised April 1994.	Simulator
1994.07.18	SIMVAL	Validation Report (SIMVAL)	AN/MPS-38 Radar Simulator Initial Operational Capability (IOC) Validation Report (U), Revised February 1994.	Simulator
1994.07.18	SIMVAL	Validation Report (SIMVAL)	AN/FPS-127 Radar Simulator Initial Operational Capability (IOC) Validation Report (U), dated April 1994.	Simulator
1992.12.28	SIMVAL	Validation Report (SIMVAL)	Electronic Combat Range (ERC) E-11 Surrogate System, Initial Operational Capability (IOC) Validation Report, Revision 1 (U), dated August 1992.	Simulator

ARCHIVED VERIFICATION, VALIDATION, AND ACCREDITATION DOCUMENTS
Updated 25 January 2013

Date yyyy.mm.dd	Program	Document Type (Originator*)	Document Title	Description of M&S
1992.02.14	SIMVAL	Validation Report (SIMVAL)	Hybrid Laboratory Simulator System Initial Operational Capability (IOC) Validation Report	Simulator
1991.12.20	SIMVAL	Validation Report (SIMVAL)	I-30 Threat Simulator Initial Operational Capability (IOC) Validation Report (U), dated April 1995.	Simulator
1990.09.10	SIMVAL	Validation Report (SIMVAL)	I-15 / Missile Unit Hybrid Laboratory Simulator (HLS) System Initial Operational Capability Validation Report (U), dated June 1990.	Simulator

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Updated 25 January 2013

***ORIGINATOR:**

ASCM SVWG	OPNAV N433 Threat Anti-Ship Cruise Missile (ASCM) Simulator Validation Working Group (SVWG)
COMOPTEVFOR	Commander, Operational Test and Evaluation Force
CVN-21	CVN-21 Modeling, Simulation, and Analysis Integrated Product Team (CVN-21 MS&A IPT)
CVN-78	CVN-78 Virtual Carrier Integrated Product Team (VCVN IPT)
DASN (Environment)	Deputy Assistant Secretary of the Navy (Environment)
DASN (RDT&E)	Deputy Assistant Secretary of the Navy (Research, Development, Test and Evaluation)
DASN (RDT&E CHSENG)	DASN RDT&E Chief Systems Engineer
DDG 1000	ZUMWALT Class Destroyer Program Lead Ship
EFV	Expeditionary Fighting Vehicle Test Branch
MAGTF	Marine Air-Ground Task Force
MCOTEA	Marine Corps Operational Test and Evaluation Activity
MTSD	MAGTF Training and Simulations Division, Training and Education Command
NAVFACHQ	Headquarters, Naval Facilities Engineering Command
NAVSEA 05T2	Naval Sea Systems Command Signatures and Survivability (Underwater) Code 05T2
NPRST/BUPERS	Navy Personnel Research, Studies, and Technology Division Bureau of Naval Personnel
NRL	Naval Research Laboratory
NSWCDD N05	NAVSEA Dahlgren Division Code N05 AEGIS Program Office
NSWCDD N83	NAVSEA Dahlgren Division Code N83 Integrated Warfare Systems Lab
NSWCDD W61	AEGIS - Simulation Test And Training System (A-STATS) Program
NSWCDD W72	AEGIS - Simulation Test And Training System (A-STATS) Program
NTW TBMD	Navy Theater Wide Theater Ballistic Missile Defense Program
OPNAV N4	Fleet Readiness and Logistics
PEO IWS	Program Executive Office for Integrated Warfare Systems
PEO IWS 1TE	Program Executive Office for Integrated Warfare Systems Combined T&E Division
PEO Space Systems	Program Executive Office for Space Systems
PEO Submarines	Program Executive Office for Submarines
PEO TSC	Program Executive Office for Theater Surface Combatants (Now PEO for Integrated Warfare Systems)
PEO(W)	Program Executive Office for Strike Weapons and Unmanned Aviation
PMA 201	Precision Strike Weapons Program Office
PMA 213	Naval Air Traffic Management Systems Program Office
PMS 317	SAN ANTONIO Class Amphibious Transport Dock (LPD 17) Program Office
PMS 378	Program Manager for the Future Carrier Program Office (Virtual Carrier (VCVN) Integrated Product Team
PMS 500	ZUMWALT Class Destroyer Program Office
PMW 146	Communications Satellite Program Office
SIMVAL	Navy Air Defense Threat Simulation Validation Office
TSMB	TOMAHAWK Simulation Management Board