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User's Guide

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ACS & EMARSS & USN EP-X Sensors November 2016
Airship Sensors & Future Airship Sensors June 2017
AN/ALQ-135(V) TEWS & DEWS & EPAWSS December 2017
AN/APG-63(V) & APG-82(V) March 2015
AN/APG-79(V) & RACR March 2015
AN/APG-80 Agile Beam Radar & APG-83 SABR March 2015
AN/APG-81 MIRFS/MFA (F-35 JSF Avionics/Radar) September 2016
AN/APQ-174/186 & APQ-187 Silent Knight & C-130 TF Radar April 2017
AN/APR-39A/B(V) & APR-39D(V)2 Army Digital RWR February 2017
AN/APS-149(V) LSRS & APS-154(V) AAS May 2015

AN/AQS-20A/C & AQS-24 & Naval Mine Detecting Systems November 2017

AN/SLQ-32(V) & SEWIP December 2015

AN/TPS-43E/75 & 3DELRR April 2016

AN/TPS-71 ROTH & NGOTH May 2017

AN/TPS-80(V) G/ATOR (Ground/Air Task Oriented Radar) April 2016

AN/UYQ-70(V) ADS (Q-70) & CDS & CPS September 2017

BMD Space-based & Airborne EO/IR & C4I Systems September 2015

BMD UEWR (Upgraded Early Warning Radars) January 2016

BMD X-band Radars & BMD C4I & LRDR January 2016

CBRN Sensors & Systems June 2017

CIRCM & ADIRCM & JATAS & Future Fast Jet DIRCM April 2017

C-RAM (Counter-Rockets, Artillery, and Mortar) & IFPC April 2016

Data Link Programs September 2017

DB-110 & MS-110 LOROP Reconnaissance Systems November 2017

DBR & AN/SPY-6 AMDR & EASR Radar & C4I August 2016

DDG-1000 & LCS & Frigate (FF) Sonar & ASW Suites July 2016

DEACON & USAF RF Jammers April 2016

EA-6B & EA-18G EW (ALQ-99 & -218 & -227) & NGJ August 2015

Electro-Optical Advanced Technology: Airborne Systems October 2017

Electro-Optical Advanced Technology: Ground & Naval July 2017

F-22 EO/IR Systems February 2016

F-35 JSF EW Suite (AN/ASQ-239) September 2016

F-35 JSF EO/IR Systems (AN/AAQ-37 DAS & AAQ-40 EOTS) September 2016

Future Low-Cost DIRCM & MWS Systems April 2017

Future SAR Pods & Phoenix Eye & Long Range Radar & TacSAR November 2017

Future Vehicle ISR EO/IR & Future UGV EO/IR December 2017

Future Warrior Technology December 2017

Global Hawk & Triton & Next-Gen HALE UAV EO/IR & Radars August 2017

High Frequency (HF) Surface Wave Radar (HFSWR) May 2017

Integrated EW System (IEWS) & EWPM November 2017

JSTARS & Next-Gen JSTARS (Recap) Radar & C4I May 2015

LASH & EPAS/JMMES & AURORA & Navy/Army HSI October 2017

Littoral Combat Ship (LCS) & Frigate (FF) Radar & C4I July 2016

MEADS Radar & BMC4I January 2016

Nett Warrior & Future Soldier Systems December 2017

Panoramic Night Vision Goggles (PNVG) February 2017

Radar Advanced Technology August 2017

SHARP (Shared Reconnaissance Pod) & Future USAF Tac Recce System November 2017

SIGINT: Airborne Manned & UAV & Future SIGINT Systems August 2017

SIGINT: Prophet & Ground-based Systems February 2016

SPIRITT & HyCAS & ACES Hy & USAF HSI Systems October 2017

SSTD: SLQ-25 NIXIE & CAT & TWS & Future SSTD Systems March 2017

SYERS (Senior Year EO Reconnaissance System) & MS-177 October 2017

Tactical Radios: JTRS & ISCHR & DMR & SINCGARS September 2017

TB-29 & Thin-Line Towed-Array Sonars March 2017

Wide Field-of-View (WFOV) EO/IR Sensor Systems October 2017

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AGS (Alliance Ground Surveillance) (NATO) August 2017

Airborne & Naval Combat Identification (CID) Systems July 2017

Airborne EW Expendables December 2017

AN/AAQ-13 & AAQ-14 LANTIRN & LANTIRN ER January 2017

AN/AAQ-24(V) LAIRCM & Nemesis DIRCM April 2017

AN/AAQ-27(V) & AAQ-29(V) November 2017

AN/AAQ-28(V) Litening/Litening II/ER/AT/III/5 January 2017

| | |
|---|----------------|
| AN/AAQ-30 TSS & Harvest HAWK & AAQ-39 GMS2 | January 2017 |
| AN/AAQ-33(V) Sniper ATP & Tiger Eyes | January 2017 |
| AN/AAR-47(V) | April 2017 |
| AN/AAR-54(V) PMAWS & ECLIPSE | April 2017 |
| AN/AAS-42(V) & Navy/USAF IRST & Future IRST Systems | January 2017 |
| AN/AAS-44/52/53 MTS & DAS-1/2/4 MTS-B & CSP & Future Sensors | October 2017 |
| AN/ALE-47(V) | December 2017 |
| AN/ALE-50(V) & FO-50 FOTD & Comet IR Decoy Pod | December 2017 |
| AN/ALE-58(V) BOL EW Dispenser System | December 2017 |
| AN/ALQ-144(V) | April 2017 |
| AN/ALQ-184(V) & ALQ-187(V) & ASPIS II & ACES | June 2017 |
| AN/ALQ-210(V) | July 2017 |
| AN/ALQ-211(V) SIRFC & ALQ-173(V) AIDEWS | June 2017 |
| AN/ALQ-212(V) ATIRCM & AN/AAR-57(V) CMWS | April 2017 |
| AN/ALQ-213(V) EWMS (EW Management System) | February 2017 |
| AN/ALQ-217(V) | July 2017 |
| AN/ALR-56(V) | November 2017 |
| AN/ALR-67(V) | April 2016 |
| AN/ALR-69(V) & ALR-69A(V) PLAID & USAF Digital RWR | November 2017 |
| AN/ALR-93(V) | May 2017 |
| AN/APG-67(V)4 & GD-53 & Future FA-50 AESA Fighter Radar | July 2017 |
| AN/APG-68(V) & Future F-16 AESA Radar Upgrades | March 2015 |
| AN/APS-137 & APY-10 & SeaVue & Future Small Maritime Radar | August 2017 |
| AN/APS-143 & ZPY-4 & RDR 1700B/1600 & Osprey & Future Fire Scout Radar | August 2017 |
| AN/APS-145 & APY-9 RMP | March 2016 |
| AN/APS-147 & APS-153 & ARPDD | September 2016 |
| AN/APY-8 Lynx & Lynx II & DDR & Future MALE UAV SAR & Future MQ-X/Next-Generation MALE Radar | August 2017 |
| AN/AQS-13(V) & AQS-18(V) & HELRAS | June 2017 |
| AN/AQS-22 ALFS | June 2017 |
| AN/ARC-210(V) | June 2017 |
| AN/ASQ-228 ATFLIR (Advanced Tactical FLIR) | January 2017 |
| AN/AVS-7 ANVIS/HUD | March 2017 |
| AN/BLQ-10(V) ES System & Future Submarine NGA EW Suite | March 2017 |
| AN/BPS-15(V)/16(V) | March 2017 |
| AN/BVS-1(V) Photonics Mast & Future Submarine Mast Electronics | March 2017 |
| AN/FPS-117(V) & TPS-77 & TPS-117/TPS-B34 | April 2016 |
| AN/MPQ-53(V) & MPQ-65 Patriot PAC-3 & AIAMD | January 2016 |
| AN/MPQ-64 Sentinel GBS & MPQ-64A1 Improved Sentinel | January 2016 |
| AN/PAS-13(V) Thermal Weapon Sight (TWS) | May 2016 |
| AN/SPQ-9(V) & Future X-band Radar | August 2016 |
| AN/SPS-48E/G | August 2016 |
| AN/SPS-67(V) | August 2016 |
| AN/SPY-1(V) & Aegis BMD (Ballistic Missile Defense) | August 2016 |
| AN/SQQ-89(V) | August 2016 |
| AN/SQS-53(V) (21HS) | August 2016 |
| AN/TPQ-36(V) Firefinder & EQ-36/TPQ-53(V) & TPQ-46(V) | April 2016 |
| AN/TPQ-48/49(V) LCMR & TPQ-50 LCMR(V)3 | April 2016 |
| AN/TPS-70(V) & TPS-78(V) | May 2017 |
| AN/VAS-5 DVE & Driver's Vision Enhancers | May 2016 |
| AN/WLY-1(V) & SPVA & TDCL | March 2017 |
| AN/ZPY-1 Starlite SAR & VADER & TRACER Radar | August 2017 |
| A-RCI & Submarine Sonar Systems | March 2017 |
| Arrowhead M-TADS/PNVS | February 2015 |
| CEC (Cooperative Engagement Capability) | September 2017 |

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|---|----------------|
| Combat Control System (CCS) Mk 2 (AN/BYG-1(V)) | April 2017 |
| Enhanced Night Vision Goggles (ENVG) & ENVG (D) | May 2016 |
| FLIR Systems, Inc. Airborne EO/IR Sensors | October 2017 |
| FLIR Systems, Inc. Naval EO/IR Sensors | July 2017 |
| Future Naval Ship EO/IR Sensor Systems | July 2017 |
| HTI Second Generation FLIR & GCV & 3GEN FLIR & CROWS-LP | May 2016 |
| IDECM (AN/ALQ-214 RFCM & ALE-55 FOTD) & On-Board Jammer | April 2016 |
| Image Intensification Systems | November 2017 |
| Improved Data Modem (IDM) | September 2017 |
| Integrated Undersea Surveillance System (IUSS) | March 2017 |
| Javelin CLU (Command Launch Unit) | May 2016 |
| L-3 WESCAM EO/IR Systems | October 2017 |
| Laser Warning Receivers (LWRs) | September 2017 |
| Longbow Fire Control Radar (FCR) | January 2017 |
| LR-100 | August 2017 |
| MALD (Miniature Air-Launched Decoy) & MALD-J | October 2015 |
| MESA (Multirole Electronically-Scanned Array) Radar/C4I | December 2015 |
| MIDS & MIDS-JTRS | September 2017 |
| NexGen MWS (Missile Warning Subsystem) | April 2017 |
| Nulka & AN/ALQ-248 AOEW AMP & Future ASM ECM Systems | April 2017 |
| RecceLite & Recce-U Tactical Reconnaissance Pods | November 2017 |
| Sonobuoys & High Altitude ASW (HAASW) | June 2017 |
| SSDS (Ship Self Defense System) & ACDS Block I | October 2015 |
| TB-16 & TB-34 Fat Line Towed-Array Sonars | March 2017 |
| THAAD Radar (AN/TPY-2) & TFCC & C2BMC | January 2016 |
| TOW ITAS (Improved Target Acquisition System) & M41A4 Saber | May 2016 |
| WIN-T & ACUS Mod & JNN-N | September 2017 |

Upgrade & Support

| | |
|---|---------------|
| AN/AAQ-32 IFTS (Integrated FLIR Targeting System) | January 2017 |
| AN/ALE-45(V) | December 2017 |
| AN/ALQ-126B & ALQ-164 | June 2017 |
| AN/ALQ-131(V) & EA PUP | April 2016 |
| AN/ALQ-136(V) | June 2017 |
| AN/ALQ-161A/DSUP (Defensive System Upgrade Program) | April 2017 |
| AN/ALQ-162(V) Shadowbox | June 2017 |
| AN/ALQ-165(V) ASPJ | February 2017 |
| AN/ALQ-172(V) | June 2017 |
| AN/ALQ-178(V) | June 2017 |
| AN/ALQ-196(V) & HPFOTD | June 2017 |
| AN/ALR-95(V) & ALR-97(V) | February 2017 |
| AN/APG-65(V) | July 2017 |
| AN/APG-66(V) | July 2017 |
| AN/APG-70(V) & APQ-180 | July 2017 |
| AN/APG-73(V) | July 2017 |
| AN/APG-77(V) | February 2016 |
| AN/APQ-164 RMIP & SABR-GS | April 2017 |
| AN/APQ-181 RMP | April 2017 |
| AN/APY-2 (AWACS) & C4I | December 2015 |
| AN/ASQ-213 HTS (HARM Targeting System) | April 2017 |
| AN/SPS-49(V) | August 2016 |
| AN/SQQ-32(V) | July 2017 |
| AN/TPQ-37(V) Firefinder & LRCR | April 2016 |
| AN/TPS-59(V) & HELRASR | April 2016 |
| AN/TPS-63(V) & LASS/TARS | May 2017 |

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|--|----------------|
| AN/UQQ-2 SURTASS | March 2017 |
| AN/ZPY-2 MP-RTIP | August 2017 |
| ASARS-2(V) (Advanced Synthetic Aperture Radar System) | October 2017 |
| ASTOR Dual Mode Radar (DMR) & TGS (UK) | May 2015 |
| ATARS (Advanced Tactical Airborne Reconnaissance System) | November 2017 |
| Compass Call | October 2015 |
| EPLRS & SADL | September 2017 |
| F-22 EW Suite (AN/ALR-94 & AAR-56 & ALE-52) | February 2016 |
| Falcon Edge IEW Suite (IEWS) | May 2017 |
| Guardrail (GRCS) & Airborne Reconnaissance Low (ARL) | November 2016 |
| JTIDS (Joint Tactical Information Distribution System) | September 2017 |
| L-88(V)3 TARS Aerostat Radar | May 2017 |
| Mast Mounted Sight (MMS) | October 2017 |
| Night Hunter/EOSDS & Raven Eye EO/IR Sensors | October 2017 |
| NTS (Night Targeting System) | December 2017 |
| TADS/PNVS | December 2017 |
| TARS (Theater Airborne Reconnaissance System) & ARS | November 2017 |
| TB-23 Towed-Array Sonar | March 2017 |

Appendix 2

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| Appendix 2—Electronics Prime Contract Awards | September 2017 |
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Discontinued Reports

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|---|----------------|
| Advanced Deployable System (ADS) | August 2008 |
| Advanced Shipboard IRST (Infrared Search and Track) | March 2005 |
| Airborne Electro-Optics Hot Markets | December 2003 |
| Airborne Electronics | October 2003 |
| Airborne Fighter ECM Systems | September 2004 |
| Airborne Fighter FLIR Systems | December 2003 |
| Airborne Fighter Radars | March 2004 |
| Airborne Infrared Countermeasures (IRCM) | August 2004 |
| Airborne Manned EO/IR Tactical Reconnaissance Systems | October 2003 |
| Airborne Manned Synthetic Aperture Radars (SARs) | October 2003 |
| Airborne Multi & Hyperspectral Sensor Systems | June 2003 |
| AN/AAQ-16(V) HNVS | December 2004 |
| AN/AAQ-17(V) & AAQ-18(V) & AAQ-26(V) | December 2004 |
| AN/AAR-50 NAVFLIR/TINS | November 2003 |
| AN/AAR-60(V) MILDS (Missile Launch Detection System) | August 2004 |
| AN/AAS-33A DRS | May 1994 |
| AN/AAS-36/37 IRDS | September 1995 |
| AN/AAS-38B NITE Hawk | February 2011 |
| AN/AAS-42 IRST | November 2003 |
| AN/ALE-39(V) | July 2009 |
| AN/ALE-40(V) | July 2009 |
| AN/ALQ-78(V) | December 2003 |
| AN/ALQ-142(V) | July 2004 |
| AN/ALQ-149 | June 1994 |
| AN/ALQ-156(V) | December 2008 |
| AN/ALQ-157(V) | December 2008 |
| AN/ALQ-164 | July 2004 |
| AN/ALQ-170(V) | February 2001 |
| AN/ALR-66(V) | November 2006 |
| AN/ALR-73 | December 2003 |
| AN/ALR-76(V) | December 2003 |
| AN/APG-71 & AWG-9 | March 2004 |

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|--|----------------|
| AN/APN-59F(V) | August 2001 |
| AN/APN-169C SKE | August 2001 |
| AN/APN-232 CARA | August 2001 |
| AN/APN-240(V) & APN-243(V) SKE 2000 | August 2001 |
| AN/APQ-170(V) | May 2004 |
| AN/APQ-175(V) | April 1999 |
| AN/APS-124 | September 2006 |
| AN/APS-127 | April 1999 |
| AN/APS-130B(V) | August 2001 |
| AN/APS-131/135 | April 1999 |
| AN/APS-133(V) | August 2001 |
| AN/APS-134(V) | August 2001 |
| AN/APX-100(V) | August 2003 |
| AN/APX-109(V)3 | August 2003 |
| AN/APX-111(V)/113(V) CIT | December 2007 |
| AN/APY-6 & APG-76(V) | November 2006 |
| AN/AQS-14(V) | May 2004 |
| AN/ASB-19(V) ARBS | April 1998 |
| AN/ASQ-151(V) EVS | April 1998 |
| AN/ASQ-81(V) & ASQ-208(V) MAD | March 2002 |
| AN/ASQ-171 | April 1996 |
| AN/AVR-2(V) Laser Detecting Set (LDS) | March 2004 |
| AN/AVS-6/8/9(V) ANVIS | April 2004 |
| AN/BLD-1 | December 2003 |
| AN/BQG-5(V) WAA & LWWAA | June 2004 |
| AN/BQQ-5E | February 2004 |
| AN/BQR-15(V) | February 1999 |
| AN/BQR-19 Top Hat | February 1999 |
| AN/BQR-22 | February 2004 |
| AN/BQR-23(V) | February 2004 |
| AN/BQS-14/15 | February 1999 |
| AN/BQS-24 MIDAS | February 2004 |
| AN/BRD-7/8/9 | December 2003 |
| AN/BSY-1(V) SUBACS | June 2004 |
| AN/BSY-2(V) | May 2004 |
| AN/FPS-118(V) OTH-B | July 2001 |
| AN/FPS-124 UAR | October 2004 |
| AN/GPN-22(V) & TPN-25 | June 2000 |
| AN/GRC-171(V)4 | August 1999 |
| AN/PLQ-5 LCMS | August 2001 |
| AN/POQ-8(V) TLOS | November 2001 |
| AN/PPS-5B | November 1995 |
| AN/PPS-15A/B | November 1995 |
| AN/PRC-138(V)x ISHMRS | August 1999 |
| AN/PRC-139(C) | August 1999 |
| AN/PVS-4 | April 2004 |
| AN/PVS-6 MELIOS | April 2004 |
| AN/PVS-7D | April 2004 |
| AN/PVS-10 SNS | April 2004 |
| AN/PVS-14 MNVD & PVS-17 Mini-Night Sight | April 2004 |
| AN/SLQ-17(V) | July 1997 |
| AN/SLQ-48(V) MNS | March 2001 |
| AN/SLY-2(V) AIEWS | April 2003 |
| AN/SPG-51D | February 2004 |
| AN/SPG-53F | July 1997 |
| AN/SPG-55C/D | March 1995 |

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|---|----------------|
| AN/SPG-60 | February 2004 |
| AN/SPN-46(V) PALS | October 2001 |
| AN/SPS-40(V) | February 2004 |
| AN/SPS-52C | February 2004 |
| AN/SPS-55 | April 2005 |
| AN/SPS-59(V) (LN-66(V)) | February 2004 |
| AN/SPS-64(V) | April 2005 |
| AN/SPS-73(V) | March 2007 |
| AN/SQQ-28(V) | August 2003 |
| AN/SQR-17(V) | March 2001 |
| AN/SQR-18A(V) TACTAS | February 2004 |
| AN/SQR-19(V) | February 2004 |
| AN/SQS-26(V) | February 2004 |
| AN/SQS-56 (DE 1160/DE 1164/21HS) | January 2006 |
| AN/SSQ-53(V) DIFAR | June 2004 |
| AN/SSQ-57A/B | March 2001 |
| AN/SSQ-62(V) DICASS | June 2004 |
| AN/SSQ-77B VLAD | June 2004 |
| AN/SSQ-95(V) | August 1997 |
| AN/SSQ-108(V) Outboard & COBLU | September 2009 |
| AN/SSQ-110A EER | June 2004 |
| AN/SYR-1 | July 1997 |
| AN/SYS-2(V) IADT/TMS | March 2001 |
| AN/TLQ-32 ARM Decoy | July 2001 |
| AN/TAS-4(V) & UAS-12(V) | October 2008 |
| AN/TPX-56 | February 2001 |
| AN/TVS-5 | April 2004 |
| AN/ULQ-6 | February 1994 |
| AN/ULQ-19(V) RACJAM | August 2001 |
| AN/UYK-43(V) | January 2003 |
| AN/UYK-44(V) | January 2003 |
| AN/UYQ-21(V) | January 2003 |
| AN/UYS-1(V) ASP | January 2003 |
| AN/UYS-2(V) EMSP | January 2003 |
| AN/VAS-3 DTV | September 1995 |
| AN/VLQ-6 HARDHAT & VLQ-8A | April 2000 |
| AN/VLQ-7() Stingray | August 2001 |
| AN/VVG-2 | January 1995 |
| AN/VVR-1/2/3 Laser Warning Receiver (LWR) | March 2004 |
| AN/VVS-2(V) | April 2004 |
| AN/WLQ-4(V)1 Sea Nymph | April 2005 |
| AN/WLR-1H(V)7 | January 2006 |
| AN/WLR-8(V) | December 2003 |
| AN/WLR-9/12/17 | April 2005 |
| AN/WLR-14 | February 1994 |
| AN/WSQ-5(V) | December 2003 |
| Area Air Defense Commander (AADC) | May 2005 |
| Ballistic Missile Defense (BMD) Market Segment Overview | July 2006 |
| BGPHEs & CDL-N | April 2003 |
| BTID & Ground Combat Identification (CID) | March 2009 |
| Combat Control System Mk 1 | January 1999 |
| Combat Survivor Evader Locator (CSEL) (AN/PRQ-7) | May 2003 |
| Common Combat Direction System (CCDS) | December 2001 |
| CVTTS/DNTTS/TTS | August 2003 |
| DBC/BITS (Digital Battlefield Communications) | August 1999 |
| Electro-Optical Systems Top 20 World Programs | February 2005 |

F-22A & F-35 JSF CID Systems December 2007

GEN-X & STRAP Expendable Decoys July 2004

Ground-based Long-Range Air Defense Radars October 2004

Ground-based Military Air Traffic Control Radars January 2004

Ground-based Short/Medium-Range Air Defense Radars October 2004

Ground-based Thermal Imaging Systems September 2004

High Data Rate (HDR) Antenna March 2003

HIRE/HIRE II/SPIRE/M-SPIRE (AFV Thermal Imagers) March 2005

ICIDS (Individual Combat Identification System) September 2003

IEWCS/MEWSS July 1998

Integrated ESM Mast (IEM) June 1999

Infrared Acquisition and Designation System (IRADS) August 2004

IRST (Infrared Search and Track) (Shipborne) October 2000

JSECST (Joint Services Electronic Combat Tester) December 2006

LURES (Litton Urgent Response Electronic Seduction) August 1997

Magic Lantern January 2003

M1 Gunner’s Primary Sight TIS/LRF October 2006

M1A2 Commander’s Independent Thermal Viewer (CITV) March 2004

M2/M3 Integrated Sight Unit (ISU) & BELRF March 2005

M2/M3A3 IBAS & CIV March 2004

MFR (Multi-Function Air Defense Radar) (AN/SPY-3) June 2004

Mk 23 Target Acquisition System (TAS) April 2005

Mk 92 Fire Control Radar April 2005

Mk 116 ASW Fire Control System December 2001

Mk 117 Fire Control System January 1999

Mk 118 Fire Control System January 1999

MMR (Multi-Mission Radar) February 2008

MSE/IMSE ([Improved] Mobile Subscriber Equipment) June 2004

Naval Electronics March 2000

Naval EO/IR Sensors December 2002

NCTR (Army Non-Cooperative Target Recognition) November 1997

New Attack Submarine C3I System (NSSN C3I) June 2004

NightSight January 2000

Prophet (AN/MLQ-40(V)) & Tactical SIGINT Payload (TSP) March 2004

PSTAR/LSDIS February 2004

SABER (Situational Awareness Beacon with Reply) December 1998

SAR Pod (Synthetic Aperture Radar) October 2005

SEAD RF Emitter Targeting System September 1998

SHIELDS (Shipboard Integrated EO Defense System) June 2004

SIGINT: Submarine Legacy Systems September 2009

Signals Intelligence (SIGINT) Systems April 2004

Speakeasy FDR/MBMMR August 1999

Submarine Electronics June 1999

Tactical Communications Systems June 1998

TAC-4 (Tactical Advanced Computer-Four) August 2001

TAC-5 (Tactical Advanced Computer-Five) January 1998

TESAR (Tactical Endurance SAR System) (AN/ZPG-1) June 2003

TISS II (Next Generation Thermal Imaging Sensor System) November 2004

TUAV (Tactical UAV) EO/IR & SAR Sensor Suites June 2003

UAV Electro-Optic/Infrared (EO/IR) Sensors October 2003

UAV Sensors Overview June 2003

UAV Synthetic Aperture Radars (SARs) September 2004

VSR (Volume Search Air Defense Radar) June 2004

December 2017