**COREY A. SPRECKER**

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**PROFESSIONAL PROFILE**

* Defense Acquisition University Life Cycle Logistics Level II and Test and Evaluation Level I Certified
* Experience working with functional managers, outside agencies, contractor personnel concerning cost, schedule, and performance of assigned programs
* Adept at interdepartmental coordination and communication to include: technical reviews, presentations to management, and compilation of briefings regarding program information
* Possess comprehensive knowledge of Microsoft Word, Excel, Outlook, Power Point, and Project
* Currently active Secret DoD Security Clearance

**PROFESSIONAL EXPERIENCE**

**AIR FORCE OPERATIONAL TEST AND EVALUATION CENTER (AFOTEC)**

Program Manager | Kirtland Air Force Base, NM | Apr 2016 – present

* Managed operational test and evaluation activities and reporting for 13 defense acquisition programs worth $9.3B
* Directs diverse teams in order to advise AFOTEC CC on programmatic, test & acquisition strategies
* Coordinates with Office of the Secretary of Defense, AF Test & Evaluation, sister-service test authorities, MAJCOMs, SPOs, and test teams to inform congressional reports
* Experience working with Program Integration Teams, Integrated Test Teams, and CAGs
* Completed 5 online DAU courses + 1 yr experience; earned Test and Evaluation Level I Certification

**AVIONICS SECTION CHIEF**

94th Aircraft Maintenance Unit | Joint Base Langley-Eustis, VA | Apr 2015 – Apr 2016

* Led, trained, mentored & developed the careers of 38 avionics specialists while maintaining 23 F-22s worth $3.3B
* Orchestrated/balanced duty schedules; ensured quality avionics maintenance in support of 2.9K sorties in one year.

**COMMON AVIONICS FUNCTIONAL MANAGER**

Headquarters Air Combat Command | Joint Base Langley-Eustis, VA | Sep 2013 – Apr 2015

* Finished five online/two in-residence DAU courses/138 hours; earned Lifecycle Logistics Level II Certification
* Liaised w/ HAF, 9 MAJCOMs, 2 Air Logistics Centers; translated requirements into combat capabilities
* ACC Functional Manager for IFF, Air Data, Electronic Warfare (EW) test sets + reprogramming aids, $127M
* Awarded Community College of the Air Force Professional Manager Cert
* Managed logistics for Advanced Targeting Pod (ATP) fleet; 650 pods valued at $7B across 6 MAJCOMs
* Oversaw $66M EW tester digital upgrade; prototype successfully lab tested--assured future of 145 USAF assets
* Developed ATP encryption procedures, proofed concept w/existing Maintenance laptop
* Averted IA crisis; drove TCTO to update software--secured 873 testers/ensured cyber security
* Scrutinized ATP tech data; identified 8 Maintenance deficiencies—stopped over-torque damage to $126K part
* Crafted SharePoint for ATP delivery/LANTIRN divestiture; increased oversight--93 pods retired/$50M saved
* Mitigated ATP IA handling concern; collaborated on two sys security plans--prevented grounding of 680 pods
* Fought obsolescence; lobbied for antiquated pitot-static tester replacement--$8M acquisition contract realized
* Developed Sniper-Sensor Enhancement pod fielding plan; 103 delivered/employed on 145 aircraft
* ACC IFF authority; synced 1.6K test set fielding plan w/2,179 aircraft Mode 5 integration schedule

**PRECISION ATTACK FUNCTIONAL MANAGER**

Headquarters Air Combat Command | Joint Base Langley-Eustis, VA |Apr 2011 – Sep 2013

* Provided CAF functional mgmt to 820 personnel, 59 bases; managed 72 factory maintenance training allocations
* Completed Sniper Multi-band Data Link mod; reallocated 49 upgraded pods--vaulted ACC's availability 15%
* Scrutinized/endorsed ACC/A589's ATP rqmts analysis; eliminated 198 pod gap--increased rqmt to 803/up 33%
* Cub Scout Den Leader; led Blue & Gold Banquet setup/coordinated Pinewood derby race--role model for 8 scouts
* Revised ATP MC rate reporting; melded metrics with aircraft ops--slashed 1K man-hrs per yr in unnecessary mx
* Fixed LITENING pod antenna/munitions clearance issue; authored pub change--avoided damage to 295 pod fleet
* Led B-52 ATP migration; directed $14M/10 pod exchange--supported Pacific Air Forces operations
* Managed Sniper ATP program; guided $23M contract award--averted 1-yr maintenance gap and 25% MC decline
* Handled LITENING pod 3-mo. contract gap; diverted 20 parts--combat units > 95% MC w/no contractor support
* Coordinated Sniper deliveries; acquired 375 pods worth $850M--five platforms/30 wings armed w/latest tech
* Corrected pod latch TCTO & oversaw execution; ID’d/replaced 44 faulty latches--averted aircraft dropped objects
* Identified flawed ATP support equipment accounting; gained control of $750K in assets
* Discovered 4 faulty test ATP; expedited factory repair and maintained test schedule--delivered software on time
* Controlled ATP Maintenance training allocations; 35 CAF personnel trained--raised Craftsman-level quals 16%
* Implemented ATP field retrofit plan; aligned w/maintenance training; 83/131 complete/saved $162K
* Engineered ATP maintenance database; beat 90% MC goal for 5 consecutive months--best in 4 years!
* Expertly controlled $60M ATP program; directed 196 pod moves--outstanding 98% FMC rate for 83 pods
* Flexible leader; diverted 19 Sniper pods to support Operation ODYSSEY DAWN; key to 462 combat sorties

**EDUCATION**

**Community College of the Air Force, Montgomery, Alabama**

* Associates Degree in Avionic Systems Technology, 5/2004
* GPA: 4.0/4.0

**Defense Acquisition University (DAU), Fort Belvoir, Virginia**

* 15 months of Test and Evaluation Engineering Experience, Level I Certified by DAU, 4/2017
* 48 months of Life Cycle Logistics experience, Level II Certified by DAU, 2/2014

**Community College of the Air Force, Montgomery, Alabama**

* United States Air Force Senior Non-Commissioned Officer Academy, 9/2011
* Non-Commissioned Officer Academy, 12/2005
* Airman Leadership School, 3/2000

**Park University, Parkville, Missouri**

* Bachelor of Science in Business Administration/Computer Information Systems

**Kansas State University, Manhattan, Kansas**

* + - * Bachelor of Science in Electrical Engineering
      * Bachelor of Science in Computer Science

**ADDITIONAL SKILLS**

* Active Security Clearance 12/2015
* Proficient in Microsoft Office and Project

**AWARDS AND HONORS**

* Meritorious Service Medal
* Air Force Commendation Medal
* Air Force Achievement Medal