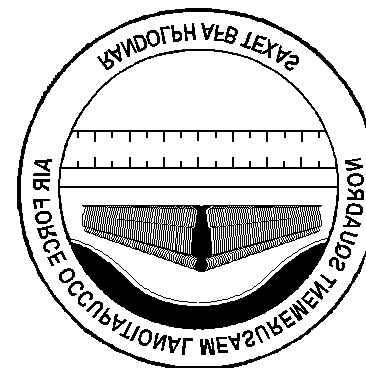




UNITED STATES AIR FORCE



TRAINING EXTRACT

**AFSC 1A5X1
AIRBORNE MISSIONS SYSTEMS**

OSSN: 2483

AUGUST 2002

**OCCUPATIONAL ANALYSIS PROGRAM
AIR FORCE OCCUPATIONAL MEASUREMENT SQUADRON
AIR EDUCATION and TRAINING COMMAND
1550 5th STREET EAST
RANDOLPH AFB, TEXAS 78150-4449**

Report Documentation Page

Report Date 01AUG2002	Report Type N/A	Dates Covered (from... to) -		
Title and Subtitle Training Extract AFSC 1A5X1 Airborne Missions Systems	Contract Number			
	Grant Number			
	Program Element Number			
Author(s)	Project Number			
	Task Number			
	Work Unit Number			
Performing Organization Name(s) and Address(es) OCCUPATIONAL ANALYSIS PROGRAM AIR FORCE OCCUPATIONAL MEASUREMENT SQUADRON AIR EDUCATION and TRAINING COMMAND 1550 5th STREET EAST RANDOLPH AFB, TEXAS 78150-4449		Performing Organization Report Number		
Sponsoring/Monitoring Agency Name(s) and Address(es)	Sponsor/Monitor's Acronym(s)			
	Sponsor/Monitor's Report Number(s)			
Distribution/Availability Statement Approved for public release, distribution unlimited				
Supplementary Notes See Also ADM001429				
Abstract				
Subject Terms				
Report Classification unclassified	Classification of this page unclassified			
Classification of Abstract unclassified	Limitation of Abstract UU			
Number of Pages 900				

CODAP Study Number: 2483

Study Title: Airborne Missions Systems

AFSC(s): 1A5X1

AFOMS Analyst: Ms Kimberly Williams

AFOMS CODAP Programmer: Ms Karen B. Tilghman

Office/DSN: AFOMS/OMYO, 487-6811 ext 3032

Job Inventory Date: October 2001

OSR Date: August 2002

Training Extract Date: August 2002

THE TRAINING EXTRACT

The enclosed Training Extract has been compiled to assist you in making training decisions. It is comprised of a series of computer printouts which show data collected from your specialty. By learning to understand this document and how it applies to training programs, you will find it to be a valuable source of information.

READING THE TRAINING EXTRACT

TABLE OF CONTENTS: The first page of the Training Extract lists a Table of Contents. The Table of Contents reports five things:

1. Report Number - shows the number and sequence of computer products in the Training Extract.
2. Element - shows the report ID of each computer product in the Training Extract. These numbers are of use only to OMSQ personnel.
3. Program - shows the types of computer products included in the Training Extract. Usually there will be three types listed: (1) PRTMOD, (2) VARSUM, and (3) PRTFAC. Each type of printout will be discussed in more detail below.
4. Report Title - describes the general contents of each computer product included in the Training Extract.
5. Page Number - shows the page on which the respective products begin. These numbers are located at the bottom center of the page.

TYPES OF COMPUTER PRODUCTS:

PRTMOD: This computer product can display occupational survey data in a variety of ways. Primary displays included in most Training Extracts are:

- (1) in job inventory order (by duty)
- (2) in STS order
- (3) in POI order

The first page of each PRTMOD contains information which is useful primarily to OMSQ Analysts. Of primary interest to the user is the "Description of Reported Task Factors" section at the bottom of the page. This section lists the full titles and the number of members in each data group represented across the various columns of the printout. The actual data display begins on page 2 of the individual printout. This page begins with an introductory paragraph which describes the type of data contained in the product. The actual data follows the introductory paragraph. For information on groups or task factors displayed in the column headings, refer to the listing on page 1. When a column heading describes a group of incumbents, the numbers listed below represent the percent of group members who are performing the task listed at the left-hand side of the page. Where the column heading describes a task factor such as Training Emphasis, Task Difficulty, or Automated Training Indicator (ATI), the numbers below represent the value of that task factor for the given task.

Training emphasis refers to the importance of providing training of the given task in some type of formal structured training program, such as resident technical training schools, field training, or formal OJT. It only applies to recommended training for first-enlistment personnel (those with 1-48 months TAFMS) or, in the case of lateral career ladders, first-assignment or first-job personnel (those with 1-48 months TICF). It does not apply when examining advanced courses for a career ladder. Tasks which senior career ladder personnel believe should be trained for first-enlistment personnel have high training emphasis values, while those tasks which they believe do not require formal training have low training emphasis values.

Task difficulty refers to the length of time required for the average job incumbent to learn to perform a task. Task difficulty ratings are always standardized so that tasks having average task difficulty have a mean of 5.0. Tasks with values above 5.0 are considered more difficult to learn than those with values below 5.0.

VARSUM: While the PRTMOD product provides data on the various tasks being performed, the VARSUM product presents information concerning the responses of career ladder incumbents to the various background questions in the job inventory. Page 1 of the VARSUM lists the groups which are displayed on the product, showing a group ID number, group title, and number of people in the group. These group identities define the groups which comprise the column headings on each page of the VARSUM product. Along the left-hand side of each page, you will see a series of variable numbers, followed by their respective descriptions (i.e. V0000 Equip Used - Automatic Film Processors). Each variable represents a response to a background question. For background questions which allow multiple responses, each response is given below the variable number. In most cases, only the "yes" responses will be displayed. The numbers to the right of each response represent the percentage of the given group (as identified on the first page of the product) who gave that particular response to the question.

PRTFAC: This product is very similar to the PRTMOD in that it displays percentages of people performing tasks, as well as Training Emphasis, Task Difficulty, and Automated Training Indicator (ATI) data. The PRTFAC product however, is used to display task data in descending order of some task factor, such as training emphasis. The two primary PRTFAC products included in the Training Extract display inventory tasks in descending order of Training Emphasis value, and inventory tasks in descending order of the computed Automated Training Indicator (ATI) value.

To help in interpreting Training Emphasis ratings shown on several of the data products, standardized abbreviations are used. These abbreviations are as follows:

MEAN = Average Training Emphasis Rating

1 SD = 1 Standard Deviation above Mean Training Emphasis Rating

2 SD = 2 Standard Deviations above Mean Training Emphasis Rating

ABOVE AVG = "ABOVE AVERAGE" in Training Emphasis; Tasks that fall between the Mean and 1 SD

HIGH = "HIGH" in Training Emphasis; Tasks that fall between 1 SD and 2 SD

VERY HIGH = "VERY HIGH" in Training Emphasis; Tasks that fall above 2 SD

This document has been designed and prepared as a final summary document containing data printouts which were used in analyzing the occupational survey data collected on this AFSC. We hope this brief summary assists you in utilizing the data presented in this Training Extract. If you need additional information that is not contained in this Extract, please feel free to contact one of our analysts at DSN 487-6811 for assistance.

Report	Element	Program	Title		Page
1.	RP0131	prtmod	AFSC 1A5X1 OSR Data Displayed in Inventory Order	PM0022	1
2.	RP0215	prtjob	All DAFSC 1A5X1 AD Amn with 1-48 Mos TAFMS		17
3.	RP0139	prtmod	STS 1A5X1 Displayed with TAFMS and DAFSC Group Data	PM0027	21
4.	RP0165	varsum	Background info - 1A5X1 Equip DAFSC/TAFMS groups	VS0015	68
5.	RP0140	prtmod	STS 1A5X1 Displayed with 1st ENL MAJCOM Group Data	PM0028	111
6.	RP0089	varsum	Background info - 1A5X1 1st ENL MAJCOM Equipment gps	VS0014	158
7.	RP0132	prtfac	1A5X1 Tng Emph Ratings (Desc Order)	PF0007	201
8.	RP0133	prtfac	1A5X1 Task Difficulty Ratings (Descending Order)	PF0008	216
9.	RP0134	prtfac	1A5X1 Automated Training Indicator Ratings	PF0009	231
10.	RP0160	prtmod	AFSC 1A5X1 OSR Data by Primary Mission & Aircraft	PM0032	248
11.	RP0156	varsum	Background info - 1A5X1 Primary Miss & Acft Platform	VS0049	264
12.	RP0425	prtjob	All DAFSC 1A5X1 Amn w/acft platform of E-3		341
13.	RP0426	prtjob	All DAFSC 1A5X1 Amn w/acft platform of E-8		346
14.	RP0419	prtjob	All DAFSC 1A5X1 Amn w/primary mission of AWACS, other than N		351
15.	RP0420	prtjob	All DAFSC 1A5X1 Amn w/primary mission of JSTARS		356
16.	RP0422	prtjob	All DAFSC 1A5X1 Amn w/primary mission of NATO AWACS		361
17.	RP0423	prtjob	All DAFSC 1A5X1 Amn w/primary mission of STAFF		367
18.	RP0424	prtjob	All DAFSC 1A5X1 Amn w/primary mission of TECH TRG		374
19.	RP0373	prtmod	AFSC 1A5X1 OSR Data by Level of Qualification	PM0037	376
20.	RP0167	varsum	Background info - 1A5X1 Level of Qualification groups	VS0036	392
21.	RP0415	prtjob	DAFSC 1A5X1 Aircrew Examiner, Level of Qual		455
22.	RP0416	prtjob	DAFSC 1A5X1 Aircrew Instructor, Level of Qual		462
23.	RP0417	prtjob	DAFSC 1A5X1 Aircrew Member, Level of Qual		468
24.	RP0418	prtjob	DAFSC 1A5X1 Other, Level of Qual		473

Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	----- Mean	Based on All Tasks Within Range S.D.	Max	Min	----- Valid
1	TITLE		Module Statement						

Description of Reported Task Factors

1	TITLE		Task Statement						
2	F0101	TF0005/RMN	1A5X1 Training Emphasis Ratings	14	1.83	1.84	7.21	.00	530
3	F0048	GP0048/PMP	All DAFSC 1A5X1 AD Amn with 1-48 Mos TAFMS	36	11.86	18.96	91.67	.00	530
4	F0049	GP0049/PMP	All DAFSC 1A5X1 AD Amn with 49-96 Mos TAFMS	47	17.33	20.98	89.36	.00	530
5	F0050	GP0050/PMP	All DAFSC 1A5X1 AD Amn with 97+ Mos TAFMS	92	25.49	25.95	94.57	.00	530
6	F0021	GP0021/PMP	All Active Duty Airmen with DAFSC 1A531	31	13.54	20.68	93.55	.00	530
7	F0022	GP0022/PMP	All Active Duty Airmen with DAFSC 1A551	91	18.32	21.17	89.01	.00	530
8	F0023	GP0023/PMP	All Active Duty Airmen with DAFSC 1A571	49	28.53	27.80	97.96	.00	530
9	F0024	GP0024/PMP	All Active Duty Airmen with DAFSC 1A591	1	10.00	30.00	100.00	.00	530
10	F0025	GP0025/PMP	All Active Duty Airmen with DAFSC 1A500	3	30.50	36.72	100.00	.00	530
11	F0103	TF0003/SMN	1A5X1 Task Difficulty Ratings	10	5.00	1.00	7.53	2.10	479
12	F0105	TF0003/FGN	1A5X1 Automated Training Indicators	0	7.78	5.00	18.00	1.00	264

AFSC 1A5X1 tasks are presented in USAF Job Inventory order under Duty headings.

The percent of TAFMS/DAFSC group members performing each task as well as task difficulty and training emphasis ratings, are presented to the right of each task.

Note that tasks are listed in alphabetical order under each Duty heading so that tasks may be easily located and cross-referenced. Differences between groups may be highlighted where there are large differences in percent members performing each task across the various groups.

D	Tsk	TNG	1st	2nd	CAR	3	5	7	9		TSK	ATI
Y Nbr	Task Title	EMP	ENL	ENL	EER	LVL	LVL	LVL	LVL	CEM	DIF	

A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES											
A0001	Annotate mission planning forms	3.93	50	55	82	55	64	82	100	100	2.33	13
A0002	Assemble communications kits	.21	3	2	0	0	2	0	0	0	4.31	2
A0003	Assemble professional or personal flight gear	5.07	61	72	87	74	67	98	100	100	2.30	13
A0004	Conduct premission briefings, including certifications	3.50	58	60	66	55	60	71	100	67	3.89	8
A0005	Coordinate air refueling requirements with flight crews	.43	3	2	7	3	3	8	0	0	2.87	1
A0006	Coordinate data links with other link players or appropriate link authorization agencies	.00	0	2	0	0	1	0	0	0	4.51	****
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	.00	0	2	5	0	2	6	0	33	2.10	****
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	2.43	14	17	26	19	15	33	0	33	3.94	3
A0009	Coordinate mission software requirements with appropriate agencies	3.50	28	47	67	35	45	78	100	100	4.00	7
A0010	Create optical disks utilizing mission planning systems	.50	0	2	1	0	2	0	0	0	5.48	****
A0011	Determine aircraft status	6.14	89	85	95	87	89	96	100	100	3.11	13
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	.57	3	0	3	0	3	2	0	0	6.16	2
A0013	Determine mission communications requirements	.00	0	0	1	0	0	2	0	0	4.80	****
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	7.00	69	62	78	84	65	78	0	100	6.50	18
A0015	Develop mission execution checklists	.00	3	4	20	0	8	29	0	0	5.53	****
A0016	Establish communications security (COMSEC) requirements	.36	3	2	2	3	2	2	0	0	3.37	1
A0017	Identify mission software requirements	5.79	47	66	78	58	65	80	100	100	3.91	10
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy Inspection and Maintenance	6.14	89	87	89	87	86	94	100	100	4.04	18

Records)

D	Tsk	TNG	1st	2nd	CAR	3	5	7	9		TSK	ATI
Y Nbr	Task Title	EMP	ENL	ENL	EER	LVL	LVL	LVL	LVL	CEM	DIF	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	1.43	14	23	35	10	23	43	100	67	3.84	1
A0020	Maintain COMSEC subaccounts	.00	0	2	1	0	2	0	0	0	3.75	****
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	5.36	58	70	85	65	73	88	0	100	3.96	13
A0022	Obtain classified materials or documents	2.86	44	38	60	42	42	69	100	100	3.70	5
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	3.64	39	49	72	42	55	76	0	100	3.48	5
A0024	Obtain and secure COMSEC material	.93	6	9	12	6	11	10	0	0	3.76	1
A0025	Participate in general or specialized mission briefings	3.29	81	89	88	84	86	92	0	100	3.20	8
A0026	Participate in premission briefings, other than conducting	3.50	67	77	90	61	79	98	100	100	2.80	8
A0027	Participate in special operations planning exercises (SOPEs)	.00	3	2	2	0	2	4	0	0	3.84	****
A0028	Perform preflight inspections, other than life support inspections	6.79	92	87	93	94	87	98	100	100	4.44	18
A0029	Perform preflight life support inspections	4.07	33	43	51	45	40	55	100	33	3.86	10
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	5.21	86	89	93	90	88	96	100	100	3.28	13
A0031	Perform initialization of mission systems	6.79	86	87	87	94	82	90	100	100	5.15	18
A0032	Prepare combat mission egress charts	.00	0	2	2	0	1	4	0	0	6.83	****
A0033	Prepare combat mission folders (CMFs)	.00	0	2	1	0	1	2	0	0	6.83	****
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSSs)	.50	0	2	5	0	1	10	0	0	4.26	****
A0035	Review aircrew currency requirements	4.71	56	51	64	58	52	71	0	100	4.43	18
A0036	Review emergency procedures	7.21	69	77	85	74	78	86	0	100	4.05	18
A0037	Review or update isolated personnel report (ISOPREP) cards	2.36	72	77	67	77	67	73	0	100	3.45	8
A0038	Secure mission equipment on aircraft during preflight	4.57	78	72	87	84	76	88	100	100	3.12	13
A0039	Secure personal equipment on aircraft during preflight	4.86	81	77	92	87	80	94	100	100	2.53	13

B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS											
B0040	Operate high-power transmitters	4.36	33	47	41	39	35	55	0	33	5.11	12
B0041	Troubleshoot high-power transmitters	4.50	36	51	45	42	41	55	0	33	6.28	12
B0042	Repair high-power transmitters	3.50	17	26	28	16	23	37	0	0	6.78	7
B0043	Operate high-frequency (HF) voice systems	.71	0	2	4	0	1	8	0	0	5.48	****
B0044	Troubleshoot HF voice systems	.00	0	2	1	0	1	2	0	0	6.82	****

B0045	Repair HF voice systems	.00	0	2	0	0	1	0	0	0	6.16	****
B0046	Operate automatic link establishment (ALE) systems	.00	0	2	1	0	1	2	0	0	6.16	****

- 3 -

D	Tsk		TNG	1st	2nd	CAR	3	5	7	9		TSK	ATI
Y	Nbr	Task Title	EMP	ENL	ENL	EER	LVL	LVL	LVL	LVL	CEM	DIF	
B0047		Troubleshoot ALE systems	.00	0	2	0	0	1	0	0	0	6.83	****
B0048		Repair ALE systems	.00	0	2	1	0	1	2	0	0	6.16	****
B0049		Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	.50	0	2	4	0	1	8	0	0	5.42	****
B0050		Troubleshoot UHF SATCOM voice systems	.57	0	2	2	0	1	4	0	0	6.77	****
B0051		Repair UHF SATCOM voice systems	.14	0	2	2	0	1	4	0	0	6.16	****
B0052		Operate UHF frequency division multiplexer (FDM) systems	.00	0	2	0	0	1	0	0	0	6.16	****
B0053		Troubleshoot UHF FDM systems	.00	0	2	0	0	1	0	0	0	6.16	****
B0054		Repair UHF FDM systems	.00	0	2	1	0	1	2	0	0	6.16	****
B0055		Operate international maritime satellite (INMARSAT) systems	.00	0	2	0	0	1	0	0	0	5.48	****
B0056		Troubleshoot INMARSAT systems	.00	0	2	0	0	1	0	0	0	6.83	****
B0057		Repair INMARSAT systems	.00	0	2	1	0	1	2	0	0	6.83	****
B0058		Operate satellite aeronautic recovery systems (SARSS)	.00	0	2	0	0	1	0	0	0	5.48	****
B0059		Troubleshoot SARSS	.00	0	2	0	0	1	0	0	0	6.83	****
B0060		Repair SARSS	.00	0	2	1	0	1	2	0	0	6.83	****
B0061		Operate locator acquisition recovery systems (LARSS)	.00	0	2	0	0	1	0	0	0	*****	****
B0062		Troubleshoot LARSS	.00	0	2	0	0	1	0	0	0	*****	****
B0063		Repair LARSS	.00	0	2	0	0	1	0	0	0	*****	****
B0064		Operate terrestrial aeronautical radio/telephone systems (TARSS)	.00	0	2	0	0	1	0	0	0	*****	****
B0065		Troubleshoot TARSS	.00	0	2	0	0	1	0	0	0	*****	****
B0066		Repair TARSS	.00	0	2	1	0	1	2	0	0	*****	****
B0067		Operate demand assigned multiple access (DAMA) systems	.36	0	2	1	0	1	2	0	0	*****	****
B0068		Troubleshoot DAMA systems	.43	0	2	1	0	1	2	0	0	*****	****
B0069		Repair DAMA systems	.00	0	2	1	0	1	2	0	0	*****	****
B0070		Operate UHF amplitude modulation (AM) voice systems	.00	0	2	1	0	1	2	0	0	*****	****
B0071		Troubleshoot UHF AM voice systems	.00	0	2	1	0	1	2	0	0	*****	****
B0072		Repair UHF AM voice systems	.00	0	2	0	0	1	0	0	0	*****	****
B0073		Operate commercial-band UHF/very high-frequency (VHF) transmitters	.36	0	2	2	0	1	4	0	0	4.80	****
B0074		Troubleshoot commercial-band UHF/VHF transmitters	.00	0	2	0	0	1	0	0	0	6.16	****
B0075		Repair commercial-band UHF/VHF transmitters	.00	0	2	0	0	1	0	0	0	6.16	****
B0076		Operate commercial UHF/VHF video systems	.00	0	2	1	0	1	2	0	0	4.80	****
B0077		Troubleshoot commercial UHF/VHF video systems	.00	0	2	0	0	1	0	0	0	5.48	****
B0078		Repair commercial UHF/VHF video systems	.00	0	0	0	0	0	0	0	0	5.48	****
B0079		Operate VHF AM systems	.00	0	2	1	0	1	2	0	0	*****	****
B0080		Troubleshoot VHF AM systems	.00	0	2	1	0	1	2	0	0	*****	****
B0081		Repair VHF AM systems	.00	0	0	0	0	0	0	0	0	*****	****
B0082		Operate VHF frequency modulation (FM) systems	.00	0	2	3	0	1	6	0	0	4.13	****
B0083		Troubleshoot VHF FM systems	.00	0	2	0	0	1	0	0	0	4.13	****
B0084		Repair VHF FM systems	.00	0	2	0	0	1	0	0	0	4.80	****
B0085		Operate VHF digital encryption standards (DESS)	.00	0	2	1	0	1	2	0	0	*****	****
B0086		Troubleshoot VHF DESS	.00	0	2	0	0	1	0	0	0	*****	****
B0087		Repair VHF DESS	.00	0	0	0	0	0	0	0	0	*****	****
B0088		Operate VHF single-channel ground-to-air radio systems	.26	0	0	1	0	0	2	0	0	*****	****

	(SINGARSS)											
B0089	Troubleshoot VHF SINGARSS	.43	0	2	2	0	1	4	0	0	*****	****
B0090	Repair VHF SINGARSS	.00	0	2	1	0	1	2	0	0	*****	****

D	T Tsk		TNG	1st	2nd	CAR	3	5	7	9		TSK	ATI
Y Nbr	Task Title		EMP	ENL	ENL	EER	LVL	LVL	LVL	LVL	CEM	DIF	
B0091	Operate Have Quick systems		.00	0	2	1	0	1	2	0	0	6.16	****
B0092	Troubleshoot Have Quick systems		.00	0	2	0	0	1	0	0	0	6.83	****
B0093	Repair Have Quick systems		.00	0	2	0	0	1	0	0	0	6.16	****
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)		.00	0	2	0	0	1	0	0	0	*****	****
B0095	Troubleshoot LF/VLF PA-Cs		.00	0	2	0	0	1	0	0	0	*****	****
B0096	Repair LF/VLF PA-Cs		.00	0	2	0	0	1	0	0	0	*****	****
B0097	Operate trailing wire antennas (TWAs)		.00	0	2	0	0	1	0	0	0	*****	****
B0098	Troubleshoot TWAs		.00	0	2	2	0	1	4	0	0	*****	****
B0099	Repair TWAs		.00	0	2	0	0	1	0	0	0	*****	****
B0100	Operate HF data systems		.00	0	2	2	0	1	4	0	0	6.16	****
B0101	Troubleshoot HF data systems		.00	0	2	1	0	1	2	0	0	6.83	****
B0102	Repair HF data systems		.00	0	2	0	0	1	0	0	0	6.16	****
B0103	Operate UHF SATCOM data systems		.36	0	0	3	0	0	6	0	0	4.74	****
B0104	Troubleshoot UHF SATCOM data systems		.43	0	4	3	0	2	6	0	0	5.42	****
B0105	Repair UHF SATCOM data systems		.43	0	2	1	0	1	2	0	0	6.43	****
B0106	Operate facsimile (fax) systems		.00	0	2	7	0	4	4	0	33	3.35	****
B0107	Troubleshoot fax systems		.00	0	2	0	0	1	0	0	0	6.16	****
B0108	Repair fax systems		.00	0	2	0	0	1	0	0	0	7.51	****
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals		.00	0	2	0	0	1	0	0	0	*****	****
B0110	Troubleshoot MILSTAR terminals		.00	0	2	0	0	1	0	0	0	*****	****
B0111	Repair MILSTAR terminals		.07	0	2	0	0	1	0	0	0	*****	****
B0112	Operate message processing systems (MPSSs)		.00	0	2	0	0	1	0	0	0	*****	****
B0113	Troubleshoot MPSSs		.00	0	2	0	0	1	0	0	0	*****	****
B0114	Repair MPSSs		.00	0	2	0	0	1	0	0	0	*****	****
B0115	Operate digital data links (DDLs)		.00	0	2	3	0	1	6	0	0	*****	****
B0116	Troubleshoot DDLs		.36	0	2	7	0	1	10	0	33	5.35	****
B0117	Repair DDLs		.00	0	2	2	0	1	4	0	0	6.70	****
B0118	Operate tactical digital information links (TADILs)		.36	0	2	3	0	1	6	0	0	6.16	****
B0119	Troubleshoot TADILs		1.14	3	4	8	3	4	8	0	33	5.75	2
B0120	Repair TADILs		.43	0	2	1	0	1	2	0	0	6.09	****
B0121	Operate surveillance control data links (SCDLs)		.00	0	2	0	0	1	0	0	0	*****	****
B0122	Troubleshoot SCDLs		.79	0	4	5	0	2	10	0	0	5.35	****
B0123	Repair SCDLs		.00	0	2	1	0	1	2	0	0	6.70	****
B0124	Operate joint tactical information distribution systems (JTIDSs)		.36	0	2	2	0	1	4	0	0	5.48	****
B0125	Troubleshoot JTIDSs		1.14	6	11	13	6	8	16	100	33	6.09	2
B0126	Repair JTIDSs		.00	0	4	0	0	2	0	0	0	6.77	****
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		2.79	8	13	23	13	15	24	0	0	4.75	7
B0128	Troubleshoot digital data distribution systems, such as LANs or buses		2.86	6	17	25	10	16	31	0	0	5.69	7
B0129	Repair digital data distribution systems, such as LANs or buses		2.36	6	11	21	10	13	22	0	0	5.50	7
B0130	Operate data switches or hubs		2.29	6	9	17	3	10	24	0	0	4.59	7
B0131	Troubleshoot data switches or hubs		2.29	6	9	17	3	10	24	0	0	5.11	7
B0132	Repair data switches or hubs		1.71	8	6	15	6	8	28	8	8	4.88	2

B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	1.21	19	6	34	23	18	33	0	67	3.27	1
B0134	Troubleshoot mission ADSs or CDGs	.79	0	2	1	0	1	2	0	0	4.80	****

D													
T Tsk		TNG	1st	2nd	CAR	3	5	7	9		TSK	ATI	
Y Nbr	Task Title	EMP	ENL	ENL	EER	LVL	LVL	LVL	LVL	CEM	DIF		
B0135	Repair mission ADSs or CDGs	.00	0	2	0	0	1	0	0	0	3.45	****	
B0136	Operate collection receiver systems	1.29	6	13	11	10	8	16	0	0	4.51	2	
B0137	Troubleshoot collection receiver systems	2.07	6	11	13	10	8	18	0	0	5.48	7	
B0138	Repair collection receiver systems	1.50	6	11	9	10	7	12	0	0	6.44	2	
B0139	Operate fiber optics systems	1.79	0	6	16	0	5	24	0	33	3.71	****	
B0140	Troubleshoot fiber optics systems	2.21	0	6	15	0	5	22	0	33	5.43	****	
B0141	Repair fiber optics systems	1.71	0	2	10	0	3	12	0	33	7.16	****	
B0142	Operate computer systems	4.71	36	38	67	42	46	71	100	67	4.85	12	
B0143	Troubleshoot computer systems	5.00	42	45	73	52	49	80	100	67	5.70	12	
B0144	Repair computer systems	3.86	39	49	65	48	48	73	0	67	5.87	12	
B0145	Operate recording systems	3.43	47	53	70	61	49	78	100	100	4.10	15	
B0146	Troubleshoot recording systems	3.79	44	49	64	58	46	69	100	100	4.90	12	
B0147	Repair recording systems	2.93	28	34	51	35	34	55	100	100	5.27	7	
B0148	Operate signal analysis equipment	1.93	8	13	20	13	12	22	0	33	4.44	7	
B0149	Troubleshoot signal analysis equipment	1.64	6	11	16	13	9	18	0	33	5.75	2	
B0150	Repair signal analysis equipment	.79	0	11	11	6	7	12	0	33	6.77	****	
B0151	Operate direction finding (DF) equipment	.00	0	2	0	0	1	0	0	0	3.45	****	
B0152	Troubleshoot DF equipment	.00	0	2	1	0	2	0	0	0	4.80	****	
B0153	Repair DF equipment	.00	0	2	1	0	2	0	0	0	4.80	****	
B0154	Operate data encryption devices	.79	6	4	2	3	3	4	0	0	4.80	2	
B0155	Troubleshoot data encryption devices	.79	0	4	0	0	2	0	0	0	4.80	****	
B0156	Repair data encryption devices	.71	0	2	0	0	1	0	0	0	4.80	****	
B0157	Operate jamming systems	.43	0	4	2	0	3	2	0	0	4.80	****	
B0158	Troubleshoot jamming systems	.43	0	4	0	0	2	0	0	0	5.48	****	
B0159	Repair jamming systems	.00	0	2	1	0	1	2	0	0	6.16	****	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	.00	3	2	0	3	1	0	0	0	4.80	****	
B0161	Troubleshoot NBSV cryptographic systems	.00	0	2	0	0	1	0	0	0	4.80	****	
B0162	Repair NBSV cryptographic systems	.00	0	2	1	0	1	2	0	0	4.80	****	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	.00	0	2	0	0	1	0	0	0	4.80	****	
B0164	Troubleshoot WBSV cryptographic systems	.00	0	2	0	0	1	0	0	0	4.80	****	
B0165	Repair WBSV cryptographic systems	.00	0	2	1	0	1	2	0	0	4.80	****	
B0166	Operate patch panels	1.93	0	6	18	0	7	27	0	33	3.86	****	
B0167	Troubleshoot patch panels	2.00	0	6	11	0	5	14	0	33	3.71	****	
B0168	Repair patch panels	1.64	0	4	7	0	4	8	0	0	5.43	****	
B0169	Operate radio frequency (RF) distribution systems	1.50	6	6	5	3	5	8	0	0	4.00	2	
B0170	Troubleshoot RF distribution systems	1.79	6	6	5	3	5	8	0	0	*****	****	
B0171	Repair RF distribution systems	1.21	6	4	2	3	3	4	0	0	*****	****	
B0172	Operate secure telephone units (STUs)	.36	0	2	3	0	1	6	0	0	4.00	****	
B0173	Troubleshoot STUs	.36	0	2	1	0	1	2	0	0	5.75	****	
B0174	Repair STUs	.36	0	2	0	0	1	0	0	0	6.83	****	
B0175	Operate automatic direction finding (ADF) equipment	.00	0	2	1	0	1	2	0	0	4.80	****	
B0176	Troubleshoot ADF equipment	.00	0	2	0	0	1	0	0	0	4.80	****	
B0177	Repair ADF equipment	.00	0	2	0	0	1	0	0	0	4.80	****	
B0178	Operate carry-on communications or electronics equipment	.71	3	4	11	3	5	14	0	0	4.14	2	

B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	8	3	2	10	0	0	4.84	2

prtmod	AFSC 1A5X1 OSR Data Displayed in Inventory Order	PM0022	'Occupational Analysis Program' 'AFOMS (AETC) Randolph AFB TX'								Page	7
D												
T Tsk		TNG	1st	2nd	CAR	3	5	7	9	TSK	ATI	
Y Nbr	Task Title	EMP	ENL	ENL	EER	LVL	LVL	LVL	LVL	CEM	DIF	
B0180	Repair carry-on communications or electronics equipment	.71	0	0	4	0	2	4	0	0	5.82	****
B0181	Operate relay switching systems	.86	6	2	7	10	1	8	0	33	3.86	1
B0182	Troubleshoot relay switching systems	.93	6	4	7	10	0	12	0	33	4.53	2
B0183	Repair relay switching systems	.43	0	0	4	0	0	6	0	33	6.74	****
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	1.21	22	11	27	23	19	27	100	0	3.22	1
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	.43	0	0	2	0	1	2	0	0	4.80	****
B0186	Repair aircraft ADSs, such as PA systems or interphones	.00	0	0	1	0	1	0	0	0	5.48	****
B0187	Operate cooling systems	4.71	25	34	57	26	38	65	0	67	4.68	11
B0188	Troubleshoot cooling systems	6.43	36	53	77	32	62	80	100	100	5.09	12
B0189	Repair cooling systems	4.64	17	21	36	16	26	39	0	33	5.50	11
B0190	Operate cryptographic loading devices	.71	8	9	9	6	8	12	0	0	2.78	1
B0191	Troubleshoot cryptographic loading devices	.36	0	0	1	0	0	2	0	0	3.45	****
B0192	Repair cryptographic loading devices	.14	0	0	0	0	0	0	0	0	4.13	****
B0193	Operate lighting systems	3.93	17	36	58	26	35	69	0	67	3.25	9
B0194	Troubleshoot lighting systems	2.36	14	11	28	19	15	31	0	33	4.58	7
B0195	Repair lighting systems	2.00	14	9	21	16	13	20	0	33	4.75	7
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	3.71	25	28	51	32	31	59	0	67	4.83	11
B0197	Troubleshoot AC or DC electrical systems	4.14	22	28	60	32	35	65	0	67	5.33	11
B0198	Repair AC or DC electrical systems	2.71	14	11	28	13	20	27	0	33	6.01	7
B0199	Operate audio switching systems	.00	3	0	3	3	1	4	0	0	3.34	****
B0200	Troubleshoot audio switching systems	.00	0	0	3	0	1	4	0	0	*****	****
B0201	Repair audio switching systems	.00	0	0	2	0	1	2	0	0	*****	****
B0202	Operate tactical air navigation (TACAN) systems	.00	0	0	0	0	0	0	0	0	*****	****
B0203	Troubleshoot TACAN systems	.00	0	2	0	0	1	0	0	0	*****	****
B0204	Repair TACAN systems	.00	0	0	0	0	0	0	0	0	*****	****
B0205	Operate flight director/autopilot systems	.00	0	0	0	0	0	0	0	0	*****	****
B0206	Troubleshoot flight director/autopilot systems	.00	0	0	0	0	0	0	0	0	*****	****
B0207	Repair flight director/autopilot systems	.00	0	0	0	0	0	0	0	0	*****	****
B0208	Operate flight management systems (FMSs), such as FMS 800	1.07	0	0	7	0	1	10	0	0	4.72	****
B0209	Troubleshoot FMSs, such as FMS 800	.86	0	0	5	0	1	6	0	33	5.39	****
B0210	Repair FMSs, such as FMS 800	.43	0	0	2	0	0	2	0	33	7.16	****
B0211	Operate passenger information systems	.00	0	0	2	0	0	4	0	0	4.80	****
B0212	Troubleshoot passenger information systems	.00	0	2	0	0	1	0	0	0	4.80	****
B0213	Repair passenger information systems	.00	0	0	0	0	0	0	0	0	4.80	****
B0214	Operate identification friend or foe (IFF) systems	4.93	39	38	36	39	38	37	0	0	4.13	12
B0215	Troubleshoot IFF systems	5.43	64	55	47	68	51	47	100	33	5.51	18
B0216	Repair IFF systems	4.57	39	43	35	39	41	35	0	0	5.98	12
B0217	Operate test equipment	4.43	56	51	50	58	49	53	0	33	4.78	18
B0218	Troubleshoot test equipment	3.07	53	36	36	55	36	37	0	33	5.41	17
B0219	Repair test equipment	2.07	19	21	20	23	18	24	0	0	6.40	7
B0220	Operate cryptographic systems	.00	2	6	2	6	2	6	0	0	4.40	****

B0221	Troubleshoot cryptographic systems	.00	3	2	1	6	0	2	0	0	5.75	****
B0222	Repair cryptographic systems	.00	3	2	1	3	1	2	0	0	6.16	****
B0223	Operate tactical information broadcast systems (TIBSs)	.71	0	2	1	0	1	2	0	0	4.00	****

- 7 -

prtmod	AFSC 1A5X1 OSR Data Displayed in Inventory Order	PM0022	'Occupational Analysis Program'								Page	8	
			'AFOMS (AETC) Randolph AFB TX'										
D													
T Tsk			TNG	1st	2nd	CAR	3	5	7	9	TSK	ATI	
Y Nbr	Task Title		EMP	ENL	ENL	EER	LVL	LVL	LVL	LVL	CEM	DIF	
B0224	Troubleshoot TIBSs		.79	0	2	2	0	1	4	0	0	5.35	****
B0225	Repair TIBSs		.36	0	0	1	0	0	2	0	0	*****	****
B0226	Operate alternate mission equipment		2.00	17	21	26	23	21	27	0	33	5.65	7
B0227	Troubleshoot alternate mission equipment		2.14	17	21	25	19	21	27	0	33	5.72	7
B0228	Repair alternate mission equipment		1.64	14	9	18	10	16	14	0	33	5.69	2
B0229	Operate video systems		.71	3	2	12	3	10	6	0	0	4.06	2
B0230	Troubleshoot video systems		.79	6	2	12	6	10	6	0	0	5.36	2
B0231	Repair video systems		.36	0	4	9	0	9	4	0	0	5.92	****
B0232	Operate intermediate frequency (IF) switching systems		1.57	3	2	9	3	4	10	0	0	4.74	2
B0233	Troubleshoot IF switching systems		1.71	3	2	8	3	3	10	0	0	5.12	2
B0234	Repair IF switching systems		1.21	3	2	5	3	3	6	0	0	5.98	2
B0235	Operate high frequency directional finding subsystems (HDSs)		.00	8	11	1	13	5	0	0	0	4.00	****
B0236	Troubleshoot HDSs		2.07	19	19	11	26	13	10	0	33	5.35	7
B0237	Repair HDSs		1.93	11	15	7	16	8	8	0	33	*****	****
B0238	Operate sensor systems		3.36	39	34	41	48	32	49	0	0	4.87	15
B0239	Troubleshoot sensor systems		4.00	42	38	47	52	38	51	0	0	6.16	12
B0240	Repair sensor systems		3.50	31	30	38	32	32	43	0	0	6.77	15
B0241	Operate data display systems		4.29	39	38	61	48	43	63	0	100	4.78	12
B0242	Troubleshoot data display systems		4.64	39	38	61	48	43	63	0	100	5.43	12
B0243	Repair data display systems		3.71	31	36	54	39	41	53	0	100	6.01	12
B0244	Operate built-in test equipment (BITE)		4.14	31	30	52	42	32	57	0	100	4.43	12
B0245	Troubleshoot BITE		3.07	25	19	46	32	23	53	0	100	5.19	7
B0246	Repair BITE		1.93	19	11	24	19	13	29	0	67	5.94	7
B0247	Operate hard drive systems, including records management applications (RMAs)		5.86	64	77	76	77	65	86	100	100	3.97	13
B0248	Troubleshoot hard drive systems, including RMAs		6.07	50	62	73	61	55	84	100	100	4.78	18
B0249	Repair hard drive systems, including RMAs		3.43	22	32	46	29	32	49	100	67	5.55	7
B0250	Operate radar systems		5.29	39	51	54	42	51	57	0	33	5.24	12
B0251	Troubleshoot radar systems		5.36	50	57	58	52	56	61	0	33	6.38	18
B0252	Repair radar systems		4.79	33	47	49	32	45	55	0	33	6.88	12
B0253	Operate radar power distribution systems		4.71	39	51	53	39	52	55	0	33	4.78	12
B0254	Troubleshoot radar power distribution systems		5.07	36	51	52	39	49	55	0	33	5.44	12
B0255	Repair radar power distribution systems		4.57	28	32	41	23	36	45	0	33	5.79	11
B0256	Operate radar cooling systems		4.93	39	51	51	39	51	53	0	33	4.45	12
B0257	Troubleshoot radar cooling systems		5.14	39	51	52	39	52	53	0	33	5.29	12
B0258	Repair radar cooling systems		4.57	25	34	38	23	35	41	0	33	6.05	11
B0259	Operate radar computer components		4.43	33	47	53	35	47	57	0	33	4.31	12
B0260	Troubleshoot radar computer components		4.64	33	47	53	35	48	55	0	33	5.55	12
B0261	Repair radar computer components		4.00	19	40	46	23	38	51	0	33	6.28	11
B0262	Operate radar transmission systems		4.57	36	51	53	35	52	55	0	33	4.31	12
B0263	Troubleshoot radar transmission systems		5.21	42	51	52	42	52	53	0	33	5.55	12
B0264	Repair radar transmission systems		4.64	22	40	42	23	38	47	0	33	6.28	11
B0265	Operate radar Doppler reception systems		5.00	39	47	49	39	46	53	0	33	4.42	12
B0266	Troubleshoot radar Doppler reception systems		5.29	42	47	48	42	46	51	0	33	5.73	12
B0267	Repair radar Doppler reception systems		4.71	25	38	40	23	37	45	0	33	6.28	11
B0268	Operate radar pulse reception systems		5.00	33	40	47	33	46	51	0	33	4.52	12

B0269	Troubleshoot radar pulse reception systems	5.29	36	49	47	35	46	51	0	33	5.73	12
B0270	Repair radar pulse reception systems	4.71	19	38	39	19	35	45	0	33	6.28	11
B0271	Operate radar man-machine interface (MMI) systems	5.14	33	34	49	29	40	55	0	33	4.42	12

D													
T Tsk		TNG	1st	2nd	CAR	3	5	7	9		TSK	ATI	
Y Nbr	Task Title	EMP	ENL	ENL	EER	LVL	LVL	LVL	LVL	CEM	DIF		
B0272	Troubleshoot radar MMI systems	5.14	28	28	48	23	36	53	0	33	5.26	11	
B0273	Repair radar MMI systems	4.43	17	26	39	16	27	47	0	33	5.94	11	
B0274	Operate environmental systems	4.93	25	30	48	16	38	51	0	67	4.51	11	
B0275	Troubleshoot environmental systems	5.14	25	26	45	13	36	49	0	33	4.89	11	
B0276	Repair environmental systems	3.93	8	17	33	3	20	43	0	33	5.58	11	
B0277	Operate moisture control systems (MCSs)	2.43	14	11	25	10	15	31	0	33	2.57	3	
B0278	Troubleshoot MCSs	2.57	11	11	26	10	15	31	0	33	4.36	7	
B0279	Repair MCSs	2.00	3	9	14	3	5	22	0	33	5.43	7	
B0280	Operate oxygen systems	5.43	44	53	75	52	58	78	0	100	3.28	10	
B0281	Troubleshoot oxygen systems	3.36	14	17	24	16	16	27	0	67	4.67	7	
B0282	Operate software	5.07	44	51	82	52	58	88	0	100	4.45	12	
B0283	Troubleshoot software	4.43	39	49	74	45	53	82	0	100	5.68	12	
B0284	Repair software	2.29	8	21	24	6	19	31	0	33	7.27	7	
B0285	Configure communications or electronic systems for operations	2.36	8	15	30	16	16	35	0	33	4.42	7	
B0286	Configure quick reaction capable (QRC) equipment	.36	0	2	0	0	1	0	0	0	4.00	****	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	2.00	11	21	33	10	21	41	0	67	4.23	7	
B0288	Remove or replace circuit card assemblies	5.43	53	60	74	58	60	80	0	100	4.60	18	
B0289	Remove or replace inverters	4.71	33	32	35	32	31	41	0	33	4.48	12	
B0290	Remove or replace SF-6 bottles	4.14	33	34	32	29	35	33	0	0	3.54	10	
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	.00	0	0	2	0	0	4	0	0	4.80	****	

C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES												
C0292	Alter software program parameters using patches or by manually manipulating code	3.71	22	36	45	23	34	51	100	67	5.23	11	
C0293	Analyze equipment for optimum mission configurations	5.86	47	60	71	48	60	76	0	100	5.14	12	
C0294	Assist in aircraft servicing	2.36	11	13	39	10	24	41	0	33	4.86	7	
C0295	Clean exterior of aircraft	.29	0	2	9	0	4	10	0	0	3.68	****	
C0296	Clean interior of aircraft	.50	14	15	37	13	26	33	0	67	3.18	1	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	.21	0	0	0	0	0	0	0	0	4.03	****	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	4.36	28	28	50	32	34	51	0	100	4.65	11	
C0299	Coordinate manual performance investigations with appropriate personnel	4.07	14	28	33	19	24	39	0	33	4.52	11	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	4.71	53	57	67	55	59	69	0	100	4.55	18	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	5.00	47	38	59	48	46	61	0	67	4.41	12	
C0302	Coordinate sensor settings with appropriate personnel	3.43	28	38	57	26	47	57	0	33	4.56	7	
C0303	Coordinate systems status with crew members	3.71	11	55	67	18	57	72	0	33	3.68	10	

C0304	Decode or encode messages manually	.79	6	6	15	3	11	16	0	0	5.09	2
C0305	Deploy survival gear, such as MA-1 kits	3.79	6	17	41	6	20	51	0	100	3.77	9

- 9 -

prtmod	AFSC 1A5X1 OSR Data Displayed in Inventory Order	PM0022	'Occupational Analysis Program' 'AFOMS (AETC) Randolph AFB TX'								Page	10
D												
T Tsk		TNG	1st	2nd	CAR	3	5	7	9		TSK	ATI
Y Nbr	Task Title	EMP	ENL	ENL	EER	LVL	LVL	LVL	LVL	CEM	DIF	
C0306	Implement interference countermeasures	2.86	6	9	12	6	8	14	0	33	5.36	7
C0307	Initiate software deficiency reports (SDRs)	3.07	17	26	50	19	30	59	0	67	4.84	7
C0308	Launch or recover aircraft	.29	0	4	4	0	3	6	0	0	6.43	****
C0309	Maintain logs, such as in-flight or maintenance	6.00	58	81	87	58	79	94	0	100	4.43	18
C0310	Monitor passengers	2.00	25	38	36	32	35	35	0	33	3.55	3
C0311	Monitor and deploy aircraft defensive systems	1.07	0	2	5	0	3	6	0	0	*****	****
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	.36	3	0	1	3	0	2	0	0	6.83	2
C0313	Operate emergency equipment	5.71	58	79	88	61	79	92	0	100	4.37	18
C0314	Operate life support systems	5.00	39	53	71	42	62	67	0	67	4.52	12
C0315	Operate or monitor crew member terminals (CMTs)	1.07	3	6	20	3	10	22	0	33	4.64	2
C0316	Operate or monitor System M	4.00	39	40	36	45	34	41	0	33	4.53	12
C0317	Participate in postmission debriefings	3.50	56	62	73	58	67	69	0	100	3.12	8
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	.00	0	0	2	0	1	2	0	0	6.83	****
C0319	Perform authentication procedures	.36	0	2	2	0	2	2	0	0	5.48	****
C0320	Perform crew coordination activities	4.07	47	64	73	61	58	80	0	100	3.96	10
C0321	Perform emergency destruct procedures	4.71	61	66	75	65	68	76	0	100	3.96	13
C0322	Perform flight tests for new flight procedures	2.64	11	21	40	10	26	49	0	0	6.22	7
C0323	Perform functional check flight (FCF) duties	2.71	22	49	54	32	47	53	0	67	5.17	7
C0324	Perform ground controller activities	.00	0	0	1	0	1	0	0	0	6.83	****
C0325	Perform in-flight checklist procedures	6.36	72	81	89	77	80	92	100	100	4.32	18
C0326	Perform in-flight evaluator duties	3.36	0	6	40	0	16	49	0	33	5.39	****
C0327	Perform in-flight instructor duties	4.00	3	51	73	3	52	84	100	67	5.72	11
C0328	Perform operational checkouts of aircraft mission systems after maintenance	5.21	53	74	86	58	75	90	0	100	5.14	18
C0329	Perform operational checkouts of aircraft mission systems after modifications	4.43	36	57	68	52	52	78	0	67	5.57	12
C0330	Perform operational tests of program software after modifications	4.50	28	53	65	39	51	71	0	67	5.47	11
C0331	Perform postflight inspections	3.21	14	30	51	13	35	53	100	100	3.94	3
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	.36	3	6	16	3	8	20	100	0	6.06	2
C0333	Perform thruflight inspections	.50	19	19	20	19	16	27	0	0	4.61	2
C0334	Pick up or turn in aircraft life support equipment	2.14	19	30	38	19	31	43	0	33	3.66	3
C0335	Position and connect aerospace ground equipment (AGE)	1.07	0	2	7	0	4	6	0	0	4.62	****
C0336	Position or remove aircraft chocks or ground safety pins	.29	0	2	5	0	3	6	0	0	5.48	****
C0337	Practice or perform emergency procedures	7.07	53	68	87	61	69	92	100	100	4.46	18
C0338	Prepare or maintain spectrum interference reports (SIRs)	1.00	6	2	12	3	7	14	0	0	4.40	2
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	3.07	36	40	51	39	43	55	0	33	4.29	15
C0340	Set up cantonment areas	.00	0	2	1	0	2	0	0	0	6.16	****
C0341	Static ground aircraft	1.21	8	6	14	10	8	18	0	0	4.07	2
C0342	Supervise cargo loading	1.36	6	13	25	6	14	33	0	0	5.42	2
C0343	Utilize core automated maintenance system (CAMS)	1.70	26	45	26	45	22	42	0	67	5.20	14

D		TNG	1st	2nd	CAR	3	5	7	9		TSK	ATI
Y Nbr	Task Title	EMP	ENL	ENL	EER	LVL	LVL	LVL	LVL	CEM	DIF	

D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES											
D0344	Assemble or disassemble mockups or test stations for mission deployments	.00	0	2	1	0	2	0	0	0	5.35	****
D0345	Conduct mobility processing checklist procedures	2.71	31	40	49	42	42	45	0	67	4.55	15
D0346	Determine load lists or placards for mobility pallets	.00	3	2	7	3	3	8	0	0	5.75	****
D0347	Determine personnel or equipment requirements for mission deployments	.50	8	19	32	10	24	27	0	100	5.31	2
D0348	Determine weight of mobility containers or pallets	.00	0	2	5	0	3	6	0	0	5.08	****
D0349	Don or doff chemical warfare personal protective clothing	4.71	42	45	72	52	52	76	0	67	4.60	12
D0350	Establish equipment security at mission locations	1.43	8	11	18	10	9	27	0	33	5.39	2
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	4.71	50	62	77	58	63	80	100	100	3.66	13
D0352	Inspect mobility containers or pallets	.00	0	2	7	0	3	8	0	0	5.08	****
D0353	Maintain mobility kits	.71	11	15	17	6	15	22	0	0	5.08	2
D0354	Operate portable radios	2.07	11	15	29	10	22	27	0	67	4.18	7
D0355	Operate tent heaters or air conditioners	1.21	3	2	14	0	4	18	0	67	3.81	1
D0356	Operate water purification units	.57	11	6	20	10	12	18	0	67	4.13	2
D0357	Participate in predeployment mobility briefings	2.93	33	57	68	42	57	69	0	100	3.35	5
D0358	Perform aircraft cocking or uncocking procedures	6.00	61	74	88	71	76	88	100	100	4.34	18
D0359	Perform alert aircraft changeovers	2.93	17	21	37	26	24	37	0	67	4.01	7
D0360	Perform alert crew changeovers	3.00	22	32	46	32	34	45	0	67	4.01	7
D0361	Perform cargo courier duties	.86	0	2	8	0	3	10	0	0	3.85	****
D0362	Perform chemical warfare agent decontamination procedures	2.86	22	34	45	32	32	49	0	67	5.42	7
D0363	Perform classified courier duties	1.29	6	6	20	3	11	20	100	33	4.18	2
D0364	Perform cover and concealment techniques for work party security	.00	0	4	3	0	3	4	0	0	4.48	****
D0365	Perform disease or pestilence countermeasures	.57	0	4	11	0	4	14	0	33	4.12	****
D0366	Perform first-aid lifesaving techniques	4.50	17	36	60	29	36	65	100	100	5.37	11
D0367	Perform standby alert procedures	2.64	31	49	55	42	47	55	0	67	3.59	5
D0368	Practice alert force or alert reaction exercises	1.21	19	38	28	32	26	33	0	33	3.36	1
D0369	Practice demolition or destruction techniques	1.14	8	19	20	3	18	24	0	33	3.44	1
D0370	Practice distant recognition codes	.00	6	9	4	6	8	2	0	0	3.89	****
D0371	Practice duress code procedures	1.21	19	26	34	23	26	35	0	67	3.58	1
D0372	Practice self-protection from extreme weather	1.29	17	15	27	23	14	37	0	0	3.16	1
D0373	Prepare evasive plans of action (EPAs)	.07	6	4	11	6	5	14	0	0	4.42	2
D0374	Prepare itemized listings for mobility containers	.00	0	0	5	0	1	8	0	0	4.22	****
D0375	Prepare mobility containers or pallets for air shipment	.00	0	2	5	0	2	8	0	0	4.74	****
D0376	Prepare mobility kits	.64	8	2	5	6	3	8	0	0	4.74	2
D0377	Prepare personal clothing or equipment for deployment	4.36	47	51	80	52	59	84	100	100	3.13	10
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	.00	0	6	7	0	4	10	0	0	4.39	****
D0379	Reconfigure aircraft for specific mission requirements	2.02	25	22	20	20	24	25	0	22	4.41	7

D0380	Set up mobile telephone/radio equipment	.00	0	2	1	0	2	0	0	0	4.80	****
D0381	Store equipment at mission locations	1.79	6	15	29	6	20	31	0	33	3.58	1

- 11 -

D	Tsk		TNG	1st	2nd	CAR	3	5	7	9		TSK	ATI
Y	Nbr	Task Title	EMP	ENL	ENL	EER	LVL	LVL	LVL	LVL	CEM	DIF	

E		PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES											
E0382		Adjust daily schedules to meet operational commitments	3.29	25	30	71	32	43	71	100	100	4.34	7
E0383		Analyze technical reports	2.21	3	9	42	6	19	47	0	67	5.74	7
E0384		Annotate time and attendance sheets for civilian employees	.00	0	2	2	0	2	2	0	0	2.10	****
E0385		Assign personnel to work areas or duty positions	1.93	0	9	46	3	18	55	0	67	5.07	****
E0386		Assign sponsors for newly assigned personnel	1.79	0	2	24	3	8	27	0	67	3.73	****
E0387		Complete records of evaluations	3.07	0	13	48	3	22	53	0	100	5.29	****
E0388		Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	2.14	6	15	59	10	27	65	0	100	5.02	7
E0389		Conduct safety inspections of equipment or facilities	2.21	11	11	28	10	13	37	0	67	4.76	7
E0390		Conduct self-inspections or self-assessments	2.50	0	15	51	0	23	63	0	67	4.89	****
E0391		Conduct staff assistance visits, inspections, or audits	1.50	0	9	21	0	9	29	0	33	4.84	****
E0392		Conduct supervisory orientations for newly assigned personnel	2.64	0	17	45	6	23	47	0	100	4.28	****
E0393		Conduct supervisory performance feedback sessions	3.00	0	26	61	10	34	67	0	33	4.79	****
E0394		Conduct traffic analyses	.00	0	0	1	0	1	0	0	0	*****	****
E0395		Counsel subordinates concerning personal matters	2.79	0	36	67	13	38	76	0	100	5.85	****
E0396		Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	.79	0	4	28	0	12	29	0	100	6.03	****
E0397		Determine or establish work assignments or priorities	1.71	3	17	51	3	25	61	0	67	5.07	2
E0398		Determine or evaluate causes of mission operational discrepancies	2.36	6	13	34	6	15	43	0	67	5.68	7
E0399		Develop cost-reduction programs	.43	0	0	10	0	2	12	0	33	6.66	****
E0400		Develop organizational or functional charts	.79	3	4	23	3	8	27	0	100	5.11	2
E0401		Develop resource protection programs	.43	0	2	3	0	2	4	0	0	5.54	****
E0402		Develop self-inspection or self-assessment program checklists	2.14	0	6	30	0	11	41	0	33	5.64	****
E0403		Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	1.14	0	4	20	0	11	20	0	0	5.27	****
E0404		Develop or establish work methods or procedures	2.00	8	13	43	13	21	49	0	67	5.46	7
E0405		Develop or establish work schedules	2.00	6	19	47	10	26	51	0	67	4.88	7
E0406		Draft budget requirements	.43	0	2	10	0	3	10	0	67	6.30	****
E0407		Draft host-tenant or interservice agreements	.36	0	2	2	0	2	2	0	0	6.56	****
E0408		Draft supplements or changes to directives, such as policy directives, instructions, or manuals	1.64	0	4	34	0	15	35	0	67	6.05	****
E0409		Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	1.93	0	6	36	3	13	43	0	67	6.77	****
E0410		Establish procedures for alternate routing of traffic	.00	0	0	1	0	1	0	0	0	6.63	****
E0411		Establish performance standards for subordinates	3.36	3	17	49	13	22	57	0	67	5.01	7
E0412		Establish procedures for accountability of equipment	1.26	0	2	16	0	7	18	0	22	4.02	****

tools, parts, or supplies
E0413 Evaluate communications operations

.36 0 2 1 0 2 0 0 0 5.74 ****

D	Tsk	TNG	1st	2nd	CAR	3	5	7	9		TSK	ATI
Y Nbr	Task Title	EMP	ENL	ENL	EER	LVL	LVL	LVL	LVL	CEM	DIF	
E0414	Evaluate inspection report findings or inspection procedures	1.00	0	2	8	0	2	10	0	33	5.92	****
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.57	3	2	18	3	3	27	0	67	5.25	2
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	.71	0	2	12	0	3	18	0	0	5.07	****
E0417	Evaluate personnel for compliance with performance standards	2.64	0	23	51	6	25	61	0	100	5.64	****
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	3.07	0	19	48	13	22	53	0	100	5.95	****
E0419	Evaluate systems designs	1.29	0	4	11	0	5	12	0	33	7.53	****
E0420	Evaluate technical order (TO) improvement reports	1.43	3	6	25	0	15	24	0	33	5.71	2
E0421	Implement safety or security programs	2.50	0	11	21	3	10	24	0	67	4.95	****
E0422	Initiate actions required due to substandard performance of personnel	2.50	0	23	45	10	24	49	0	100	5.07	****
E0423	Initiate personnel action requests	1.57	0	2	21	0	5	24	0	100	4.64	****
E0424	Inspect communications stations	.00	0	2	2	0	2	2	0	0	6.16	****
E0425	Inspect facilities	.71	0	4	22	0	7	29	100	33	4.81	****
E0426	Inspect personnel for compliance with military standards	2.71	0	21	59	10	26	67	100	100	4.29	****
E0427	Inspect support equipment or special tools, other than life support equipment	1.14	6	6	14	6	9	16	0	0	4.30	2
E0428	Interpret policies, directives, or procedures for subordinates	2.57	0	17	45	10	18	55	0	100	5.15	****
E0429	Investigate accidents or incidents	1.14	0	2	11	0	3	16	0	0	5.90	****
E0430	Maintain aircrew currency requirements	6.00	47	64	83	52	68	84	100	100	5.29	12
E0431	Maintain equipment accounts	.93	3	6	10	3	10	6	0	0	4.91	2
E0432	Maintain frequency optimization tables	.00	0	2	1	0	2	0	0	0	*****	****
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	.00	0	2	4	0	3	4	0	0	6.16	****
E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	.36	0	0	11	0	1	18	0	0	5.64	****
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	.36	0	2	8	0	2	12	0	0	6.05	****
E0436	Perform enlisted aircrew coordinator (EAC) duties	1.14	0	2	7	0	5	4	0	0	5.94	****
E0437	Plan communications support for mission exercises	.00	0	2	1	0	2	0	0	0	5.48	****
E0438	Plan communications support for special missions	.00	0	2	2	0	2	2	0	0	5.48	****
E0439	Plan layouts of facilities	.43	0	2	7	0	3	6	0	33	5.42	****
E0440	Prepare mission summaries	1.36	0	9	17	6	5	22	0	67	5.35	****
E0441	Prepare outage reports	.00	0	2	2	0	2	2	0	0	*****	****
E0442	Prepare reports of security violations	.64	0	2	9	0	5	8	0	0	4.75	****
E0443	Research development and testing of new equipment	.86	0	2	13	0	5	16	0	0	6.55	****
E0444	Review budget requirements	.43	0	4	7	0	3	10	0	0	6.16	****
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	2.50	3	9	34	6	13	39	0	100	5.74	7
E0446	Review mobility contingency disaster preparedness	.70	0	0	14	2	0	16	0	22	5.86	****

2.86	11	19	45	13	23	55	0	67	4.71	7

- 13 -

D												
Tsk												
Y Nbr	Task Title	TNG EMP	1st ENL	2nd ENL	CAR EER	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF	ATI
E0448	Write inspection reports	.71	0	2	11	0	3	16	0	0	5.81	****
E0449	Write job or position descriptions	2.64	0	9	36	6	10	47	100	67	5.93	****
E0450	Write recommendations for awards or decorations	2.64	0	21	60	13	29	65	100	67	6.05	****
E0451	Write replies to inspection reports	.71	0	6	16	0	5	24	0	33	5.88	****
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	1.07	0	2	17	3	5	18	0	67	5.61	****
E0453	Write or indorse civilian performance appraisals	.00	0	2	1	0	2	0	0	0	6.27	****
E0454	Write or indorse military enlisted performance reports (EPRs)	2.93	0	30	68	13	40	69	100	67	6.28	****

F	PERFORMING TRAINING ACTIVITIES											
F0455	Administer or score tests	2.50	3	17	43	6	21	57	0	0	3.95	3
F0456	Brief personnel concerning training programs or matters	3.36	0	32	54	6	33	61	0	100	4.42	****
F0457	Complete student entry or withdrawal forms	1.07	0	17	21	0	14	29	0	0	4.10	****
F0458	Conduct continuation training (CT)	4.29	6	49	66	3	49	78	0	67	5.08	11
F0459	Conduct formal course classroom training	3.50	6	21	28	6	19	37	0	33	5.37	7
F0460	Conduct ground training	3.50	6	26	45	6	24	61	0	33	4.70	7
F0461	Conduct initial qualification training (IQT)	4.07	3	28	38	3	26	47	0	33	5.21	11
F0462	Conduct mission qualification training (MQT)	4.14	6	19	51	3	27	61	0	67	4.80	11
F0463	Conduct on-the-job training (OJT)	3.64	3	34	65	6	36	80	0	100	5.02	7
F0464	Counsel trainees on training progress	3.50	3	40	68	10	42	82	0	67	4.87	7
F0465	Determine training requirements	4.29	3	40	63	6	43	71	0	67	5.57	11
F0466	Develop contract training requirements	1.71	0	11	22	0	13	27	0	0	6.29	****
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STs)	1.29	3	28	36	0	25	47	0	33	6.40	2
F0468	Develop training programs, plans, or procedures	3.21	3	34	40	0	32	47	0	67	6.20	7
F0469	Develop written tests	2.36	0	21	36	0	20	47	100	33	6.47	****
F0470	Develop or procure training materials or aids	2.36	3	26	43	0	31	49	0	33	6.02	7
F0471	Establish or maintain study reference files	2.14	0	23	34	0	19	49	0	33	5.37	****
F0472	Evaluate effectiveness of training programs, plans, or procedures	3.43	0	13	46	0	21	57	0	33	6.17	****
F0473	Evaluate progress of trainees	4.29	0	38	60	6	37	71	0	67	5.62	****
F0474	Evaluate training methods or techniques of instructors	3.93	0	15	47	0	21	59	0	67	5.77	****
F0475	Inspect training materials or aids for operation or suitability	2.57	0	21	37	0	23	45	0	33	5.30	****
F0476	Maintain training records or files	3.50	3	34	59	6	38	65	0	67	5.01	7
F0477	Monitor contract training compliance	1.50	0	11	16	0	9	24	0	0	5.08	****
F0478	Personalize lesson plans	3.57	0	36	55	3	34	67	100	67	4.96	****
F0479	Prepare job qualification standards (JQSs)	1.43	0	4	9	0	2	16	0	0	6.22	****
F0480	Provide input to contracts for training programs	1.64	0	9	20	0	10	27	0	0	5.77	****
F0481	Write training reports	2.57	3	19	30	3	19	37	0	67	5.66	7

D	Tsk		TNG	1st	2nd	CAR	3	5	7	9		TSK	ATI
Y	Nbr	Task Title	EMP	ENL	ENL	EER	LVL	LVL	LVL	LVL	CEM	DIF	

G		PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES											
G0482		Annotate cabinet, safe, or room security forms	1.00	6	6	39	6	14	49	100	33	3.27	1
G0483		Build or prepare COMSEC materials	.00	0	2	3	0	3	2	0	0	4.80	****
G0484		Classify information into categories, such as Top Secret, Secret, or Confidential	.21	3	2	5	0	3	8	0	0	4.42	2
G0485		Compile data for records, reports, logs, or trend analyses	1.36	0	6	22	3	9	29	0	0	5.22	****
G0486		Complete accident or incident reports	.43	3	4	14	0	7	20	0	0	4.71	2
G0487		Destroy COMSEC or classified materials or documents	2.36	19	15	25	23	20	24	0	0	4.49	7
G0488		Establish or maintain TO management system accounts	1.50	0	13	18	0	15	18	0	0	5.07	****
G0489		Establish or maintain accountability records for classified materials or documents	.43	3	4	9	3	5	10	0	0	5.82	2
G0490		File in-flight logs in aircraft history books	2.71	17	34	75	23	46	78	100	100	2.45	3
G0491		Identify and report suspected security compromises	2.36	8	13	32	13	18	33	0	67	4.54	7
G0492		Initiate classified reports, messages, or documents	.43	0	2	5	3	1	8	0	0	5.31	****
G0493		Initiate requests for TDY orders	1.64	3	9	34	3	12	45	0	67	4.41	2
G0494		Initiate or maintain standby rosters or workcenter pyramid recall rosters	.86	3	4	29	3	10	37	0	67	3.88	1
G0495		Issue COMSEC materials	.00	0	2	1	0	1	2	0	0	4.52	****
G0496		Maintain administrative files	1.86	3	9	32	3	16	35	0	33	5.04	7
G0497		Maintain contingency plans	.36	0	2	10	0	2	16	0	0	4.72	****
G0498		Maintain current call-sign lists	.36	0	2	4	3	2	4	0	0	4.57	****
G0499		Maintain FCIFs, MCIFs, or general information files	1.86	3	6	29	3	13	37	0	0	4.45	7
G0500		Maintain operational forms	.86	6	6	30	10	16	31	0	0	4.28	2
G0501		Maintain personal aircrew flight manuals or checklists	3.57	22	38	72	23	48	78	0	100	4.35	7
G0502		Maintain publications libraries, other than TO libraries	1.86	0	9	26	0	12	35	0	0	4.43	****
G0503		Maintain time compliance technical orders (TCTOs)	.71	0	6	12	10	7	10	0	0	4.19	****
G0504		Maintain TO libraries or files	3.00	8	13	33	6	20	39	0	0	4.75	7
G0505		Maintain or update status indicators, such as boards, graphs, or charts	1.43	6	15	30	6	16	41	0	0	4.09	2
G0506		Participate in TCTO meetings	.71	0	4	10	0	3	16	0	0	5.38	****
G0507		Prepare administrative or classified materials or documents for mailing, transporting, or issue	.71	3	2	7	3	3	8	0	0	4.78	2
G0508		Prepare crew travel vouchers	1.71	3	15	42	10	22	41	100	100	4.26	2
G0509		Prepare flight publications kits	.36	0	0	10	0	3	12	0	0	4.52	****
G0510		Prepare travel expense documentation	1.14	8	19	22	10	18	20	100	67	4.33	2
G0511		Research TO indexes	.64	6	2	12	3	4	18	0	0	3.50	1
G0512		Review publications, correspondence, or reports	1.71	3	19	41	6	21	49	0	100	3.96	1
G0513		Review TO changes	3.43	28	32	66	32	43	71	0	67	4.58	7
G0514		Review TOs for in-flight procedures	4.93	33	32	68	39	42	76	0	100	4.87	12
G0515		Write minutes of briefings, conferences, or meetings	.64	6	9	29	3	10	41	100	67	4.31	2

D	T Tsk		TNG	1st	2nd	CAR	3	5	7	9		TSK	ATI
Y Nbr	Task Title		EMP	ENL	ENL	EER	LVL	LVL	LVL	LVL	CEM	DIF	

H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES												
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	.79	0	2	9	0	4	10	0	0	5.56	****	
H0517	Coordinate maintenance of equipment with appropriate agencies	1.21	3	23	32	10	22	35	0	33	4.70	2	
H0518	Develop equipment checklists	1.14	0	6	17	0	7	27	0	0	5.44	****	
H0519	Draft recommendations for changes in equipment	1.43	0	6	24	0	11	31	0	0	5.06	****	
H0520	Identify and report equipment or supply problems	2.07	6	13	27	10	18	27	0	33	5.08	7	
H0521	Initiate equipment maintenance actions with appropriate agencies	1.21	6	11	26	10	15	29	0	0	4.61	2	
H0522	Initiate requisitions for equipment, tools, parts, or supplies	.93	0	11	12	3	8	14	0	33	4.35	****	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	1.71	17	19	37	26	23	37	0	67	3.86	1	
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	.64	6	9	10	3	10	8	0	33	3.96	1	
H0525	Maintain documentation on items requiring periodic inspections or calibrations	.71	3	4	3	0	4	4	0	0	4.33	2	
H0526	Maintain organizational equipment or supply records	.36	0	4	5	0	4	6	0	0	4.05	****	
H0527	Manage international merchants purchase authorization card (IMPAC) program	.21	0	4	3	0	3	4	0	0	5.06	****	
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	.57	14	11	12	10	15	8	0	0	3.62	1	
H0529	Prepare acceptance documentation for newly installed equipment	.00	0	2	7	0	5	4	0	0	4.05	****	
H0530	Prepare letters of justification for supply-related matters	.21	0	4	3	0	2	6	0	0	4.74	****	

Number of Members: 36 gp0048

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Duty Level Job Description				
Duty		Number of Tasks in Duty	Sorted Average Percent Time Spent by All Members	Cumulative Average Percent Time Spent by All Members
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	40.58	40.58
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	33.36	73.94
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	15.00	88.94
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	5.58	94.52
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	2.43	96.95
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	2.03	98.98
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	.62	99.60
F	PERFORMING TRAINING ACTIVITIES	27	.40	100.00

Number of Members: 36

gp0048

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Task Level Job Description

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
A0028	Perform preflight inspections, other than life support inspections	91.67	2.88	2.64	2.64	
A0031	Perform initialization of mission systems	86.11	2.89	2.49	5.13	
A0011	Determine aircraft status	88.89	2.58	2.29	7.43	
A0025	Participate in general or specialized mission briefings	80.56	2.62	2.11	9.53	
A0026	Participate in premission briefings, other than conducting	66.67	3.04	2.02	11.56	5
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	88.89	2.18	1.94	13.50	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	69.44	2.69	1.87	15.37	
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	86.11	1.78	1.53	16.90	
C0325	Perform in-flight checklist procedures	72.22	2.09	1.51	18.42	
A0022	Obtain classified materials or documents	44.44	3.40	1.51	19.93	10
A0004	Conduct premission briefings, including certifications	58.33	2.23	1.30	21.23	
A0039	Secure personal equipment on aircraft during preflight	80.56	1.59	1.28	22.51	
A0038	Secure mission equipment on aircraft during preflight	77.78	1.64	1.27	23.78	
A0017	Identify mission software requirements	47.22	2.69	1.27	25.05	
B0247	Operate hard drive systems, including records management applications (RMAs)	63.89	1.89	1.21	26.26	15
A0001	Annotate mission planning forms	50.00	2.35	1.17	27.44	
A0036	Review emergency procedures	69.44	1.69	1.17	28.61	
B0145	Operate recording systems	47.22	2.39	1.13	29.74	
B0143	Troubleshoot computer systems	41.67	2.55	1.06	30.80	
A0021	Maintain current status of flight manuals, safety and	58.33	1.82	1.06	31.86	20

	operational supplements, or flight crew checklists				
A0035	Review aircrew currency requirements	55.56	1.77	.99	32.85
C0309	Maintain logs, such as in-flight or maintenance	58.33	1.69	.99	33.83

Number of Members: 36

gp0048

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0146	Troubleshoot recording systems	44.44	2.07	.92	34.75	
B0040	Operate high-power transmitters	33.33	2.72	.91	35.66	
B0142	Operate computer systems	36.11	2.50	.90	36.56	25
E0430	Maintain aircrew currency requirements	47.22	1.88	.89	37.45	
B0215	Troubleshoot IFF systems	63.89	1.38	.88	38.33	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	52.78	1.67	.88	39.21	
B0217	Operate test equipment	55.56	1.58	.88	40.09	
B0251	Troubleshoot radar systems	50.00	1.75	.87	40.96	30
C0317	Participate in postmission debriefings	55.56	1.55	.86	41.82	
A0003	Assemble professional or personal flight gear	61.11	1.40	.85	42.68	
B0282	Operate software	44.44	1.90	.84	43.52	
B0241	Operate data display systems	38.89	2.13	.83	44.35	
B0218	Troubleshoot test equipment	52.78	1.55	.82	45.17	35
C0337	Practice or perform emergency procedures	52.78	1.55	.82	45.99	
B0248	Troubleshoot hard drive systems, including RMAs	50.00	1.63	.82	46.80	
A0037	Review or update isolated personnel report (ISOPREP) cards	72.22	1.12	.81	47.61	
C0320	Perform crew coordination activities	47.22	1.66	.78	48.40	
B0041	Troubleshoot high-power transmitters	36.11	2.16	.78	49.18	40
D0358	Perform aircraft cocking or uncocking procedures	61.11	1.26	.77	49.95	
B0242	Troubleshoot data display systems	38.89	1.97	.77	50.71	
B0144	Repair computer systems	38.89	1.97	.77	51.48	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	38.89	1.97	.77	52.25	
C0313	Operate emergency equipment	58.33	1.21	.70	52.95	45
B0250	Operate radar systems	38.89	1.80	.70	53.65	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	52.78	1.30	.69	54.34	
C0321	Perform emergency destruct procedures	61.11	1.12	.68	55.02	
C0293	Analyze equipment for optimum mission configurations	47.22	1.41	.67	55.69	
B0263	Troubleshoot radar transmission systems	41.67	1.60	.67	56.35	50
B0238	Operate sensor systems	38.89	1.67	.65	57.00	
B0239	Troubleshoot sensor systems	41.67	1.55	.64	57.65	
B0266	Troubleshoot radar Doppler reception systems	41.67	1.55	.64	58.29	
B0214	Operate identification friend or foe (IFF) systems	38.89	1.64	.64	58.93	
B0257	Troubleshoot radar cooling systems	38.89	1.60	.62	59.55	55
A0029	Perform preflight life support inspections	33.33	1.80	.60	60.15	
D0377	Prepare personal clothing or equipment for deployment	47.22	1.27	.60	60.75	
B0262	Operate radar transmission systems	36.11	1.65	.60	61.35	
B0256	Operate radar cooling systems	38.89	1.49	.58	61.93	
B0283	Troubleshoot software	38.89	1.48	.58	62.51	60
B0253	Operate radar power distribution systems	38.89	1.48	.58	63.08	
B0288	Remove or replace circuit card assemblies	52.78	1.07	.57	63.65	

B0280	Operate oxygen systems	44.44	1.25	.56	64.20	
C0303	Coordinate systems status with crew members	44.44	1.23	.55	64.75	
B0147	Repair recording systems	27.78	1.97	.55	65.30	65

Number of Members: 36

gp0048

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0265	Operate radar Doppler reception systems	38.89	1.40	.55	65.84	
A0024	Obtain and secure COMSEC material	5.56	9.72	.54	66.38	
B0259	Operate radar computer components	33.33	1.59	.53	66.91	
B0254	Troubleshoot radar power distribution systems	36.11	1.42	.51	67.42	
B0271	Operate radar man-machine interface (MMI) systems	33.33	1.51	.50	67.93	70
B0216	Repair IFF systems	38.89	1.28	.50	68.43	
A0009	Coordinate mission software requirements with appropriate agencies	27.78	1.78	.50	68.92	
B0268	Operate radar pulse reception systems	33.33	1.48	.49	69.42	
C0343	Utilize core automated maintenance system (CAMS)	36.11	1.34	.48	69.90	
B0269	Troubleshoot radar pulse reception systems	36.11	1.33	.48	70.38	75
B0243	Repair data display systems	30.56	1.54	.47	70.85	
B0252	Repair radar systems	33.33	1.41	.47	71.32	
B0260	Troubleshoot radar computer components	33.33	1.39	.46	71.78	
A0002	Assemble communications kits	2.78	16.67	.46	72.25	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	36.11	1.24	.45	72.69	80
B0188	Troubleshoot cooling systems	36.11	1.23	.44	73.14	
G0514	Review TOs for in-flight procedures	33.33	1.32	.44	73.58	
B0244	Operate built-in test equipment (BITE)	30.56	1.42	.43	74.01	
C0316	Operate or monitor System M	38.89	1.10	.43	74.44	
C0329	Perform operational checkouts of aircraft mission systems after modifications	36.11	1.17	.42	74.86	85
C0301	Coordinate phone patches or intercommunications with appropriate personnel	47.22	.89	.42	75.28	
C0330	Perform operational tests of program software after modifications	27.78	1.51	.42	75.70	
B0249	Repair hard drive systems, including RMAs	22.22	1.88	.42	76.12	
B0236	Troubleshoot HDSs	19.44	2.13	.41	76.53	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	50.00	.81	.40	76.94	90
C0314	Operate life support systems	38.89	1.03	.40	77.34	
B0240	Repair sensor systems	30.56	1.27	.39	77.72	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	25.00	1.55	.39	78.11	
B0289	Remove or replace inverters	33.33	1.15	.38	78.50	
D0349	Don or doff chemical warfare personal protective clothing	41.67	.89	.37	78.87	95
D0357	Participate in predeployment mobility briefings	33.33	1.11	.37	79.24	
B0255	Repair radar power distribution systems	27.78	1.29	.36	79.59	
E0382	Adjust daily schedules to meet operational commitments	25.00	1.42	.36	79.95	

Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	----- Mean	Based on All Tasks Within Range S.D.	Max	Min	----- Valid
1	TITLE		Module Statement						

Description of Reported Task Factors

1	TITLE		Task Statement						
2	F0101	TF0005/RMN	1A5X1 Training Emphasis Ratings	14	1.83	1.84	7.21	.00	530
3	F0105	TF0003/FGN	1A5X1 Automated Training Indicators	0	7.78	5.00	18.00	1.00	264
4	F0046	GP0046/PMP	All DAFSC 1A5X1 AD Amn with 1-24 Mos TAFMS	6	12.67	22.72	100.00	.00	530
5	F0048	GP0048/PMP	All DAFSC 1A5X1 AD Amn with 1-48 Mos TAFMS	36	11.86	18.96	91.67	.00	530
6	F0021	GP0021/PMP	All Active Duty Airmen with DAFSC 1A531	31	13.54	20.68	93.55	.00	530
7	F0022	GP0022/PMP	All Active Duty Airmen with DAFSC 1A551	91	18.32	21.17	89.01	.00	530
8	F0023	GP0023/PMP	All Active Duty Airmen with DAFSC 1A571	49	28.53	27.80	97.96	.00	530
9	F0024	GP0024/PMP	All Active Duty Airmen with DAFSC 1A591	1	10.00	30.00	100.00	.00	530
10	F0025	GP0025/PMP	All Active Duty Airmen with DAFSC 1A500	3	30.50	36.72	100.00	.00	530
11	F0103	TF0003/SMN	1A5X1 Task Difficulty Ratings	10	5.00	1.00	7.53	2.10	479

STS 1A5X1, Airborne Missions Systems Specialty, dated October 2000, is presented below with matched job inventory tasks and occupational survey data.

STS items are listed below the dotted line, followed by a listing of matched tasks. Pertinent survey data are printed to the right of each task. This printout is extremely useful during utilization and training workshops (U&TWs) to validate STS content and in determining appropriate training codes for STS items. In addition, tasks which were not matched to any STS item are listed in a "Tasks Not Referenced" section at the end of the printout. These unreferenced tasks should be carefully reviewed to identify new areas which may warrant inclusion in the STS. For assistance in interpretation of this printout, contact AFOMS/OMYO, at DSN 487-6811.

D											
T Tsk		TNG		1st	1st	3	5	7	9		TSK
Y Nbr	Task Title	EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF

0001	STS 1A5X1, AIRBORNE MISSION SYSTEMS SPECIALTY, dated Oct 00										

0002	1. CAREER LADDER PROGRESSION		A/B	B							

0003	2. SECURITY										

0004	2.1. Safeguarding Sensitive and/or Classified Information and Equipment		A	-							
C0321	Perform emergency destruct procedures	4.71	13	67	61	65	68	76	0	100	3.96

0005	2.2. Communications Security (COMSEC)		A	-							
A0016	Establish communications security (COMSEC) requirements	.36	1	0	3	3	2	2	0	0	3.37

D T Tsk Y Nbr	Task Title				TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0006	2.3.	Operational Security (OPSEC)			A	-								
0007	2.4.	Physical Security			A	-								
0008	2.5.	Computer Security (COMPUSEC)			A	-								
0009	3.	AF OCCUPATIONAL SAFETY AND HEALTH												
0010	3.1.	Hazards Associated with AFSC 1A5X1			A	B								
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program				1.57	2	0	3	3	3	27	0	67	5.25
0011	3.2.	AFSC 1A5X1 AFOSH Standards			A	B								
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program				1.57	2	0	3	3	3	27	0	67	5.25
0012	3.3.	Flightline Safety			A	B								
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program				1.57	2	0	3	3	3	27	0	67	5.25
0013	3.4.	Precautions Handling Electronic Equipment (Including Electrostatic Discharge)			1b	B								
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program				1.57	2	0	3	3	3	27	0	67	5.25

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0014	4. SUPERVISION										
0015	4.1. Orient New Personnel										
E0386	Assign sponsors for newly assigned personnel	1.79	****	0	0	3	8	27	0	67	3.73
E0392	Conduct supervisory orientations for newly assigned personnel	2.64	****	0	0	6	23	47	0	100	4.28
0016	4.2. Assign Personnel to Duty Position										
E0385	Assign personnel to work areas or duty positions	1.93	****	0	0	3	18	55	0	67	5.07
0017	4.3. Coordinate Maintenance with Other Agencies										
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	4.71	18	67	53	55	59	69	0	100	4.55
0018	4.4. Establish:										
0019	4.4.1. Mission priorities										
E0397	Determine or establish work assignments or priorities	1.71	2	0	3	3	25	61	0	67	5.07
0020	4.4.2. Work methods										
E0404	Develop or establish work methods or procedures	2.00	7	0	8	13	21	49	0	67	5.46

D											
Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0021	4.4.3. Performance standards	-	-								
E0411	Establish performance standards for subordinates	3.36	7	0	3	13	22	57	0	67	5.01
0022	4.4.4. Requirements	-	-								
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	.79	****	0	0	0	12	29	0	100	6.03
0023	4.5. Evaluate Work Performance	-	-								
E0393	Conduct supervisory performance feedback sessions	3.00	****	0	0	10	34	67	0	33	4.79
E0417	Evaluate personnel for compliance with performance standards	2.64	****	0	0	6	25	61	0	100	5.64
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	3.07	****	0	0	13	22	53	0	100	5.95
0024	4.6. Interpret Policies, Directives, or Procedures	-	-								
E0428	Interpret policies, directives, or procedures for subordinates	2.57	****	0	0	10	18	55	0	100	5.15
0025	4.7. Counsel Subordinates	-	-								
E0395	Counsel subordinates concerning personal matters	2.79	****	0	0	13	38	76	0	100	5.85
E0422	Initiate actions required due to substandard performance of personnel	2.50	****	0	0	10	24	49	0	100	5.07
0026	4.8. Prepare:										

D											
Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0027	4.8.1. Awards and decorations	-	-								
E0450	Write recommendations for awards or decorations	2.64	****	0	0	13	29	65	100	67	6.05
0028	4.8.2. Enlisted Performance Reports	-	-								
E0422	Initiate actions required due to substandard performance of personnel	2.50	****	0	0	10	24	49	0	100	5.07
E0454	Write or indorse military enlisted performance reports (EPRs)	2.93	****	0	0	13	40	69	100	67	6.28
0029	4.8.3. Correspondence	-	-								
E0448	Write inspection reports	.71	****	0	0	0	3	16	0	0	5.81
E0449	Write job or position descriptions	2.64	****	0	0	6	10	47	100	67	5.93
E0451	Write replies to inspection reports	.71	****	0	0	0	5	24	0	33	5.88
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	1.07	****	0	0	3	5	18	0	67	5.61
0030	4.8.4. Schedules	-	-								
E0382	Adjust daily schedules to meet operational commitments	3.29	7	33	25	32	43	71	100	100	4.34
E0405	Develop or establish work schedules	2.00	7	0	6	10	26	51	0	67	4.88
0031	4.9. Implement:	-									
0032	4.9.1. Safety directives-procedures	-	-								
E0389	Conduct safety inspections of equipment or facilities	2.21	7	0	11	10	13	37	0	67	4.76
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.57	2	0	3	3	3	27	0	67	5.25
E0421	Implement safety or security programs	2.50	****	0	0	3	10	24	0	67	4.95

D											
Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0033	4.9.2. Security directives-procedures	-	-								
E0421	Implement safety or security programs	2.50	****	0	0	3	10	24	0	67	4.95
0034	5. TRAINING										
0035	5.1. Plan Training										
F0468	Develop training programs, plans, or procedures	3.21	7	0	3	0	32	47	0	67	6.20
0036	5.2. Conduct Training	-	-								
C0327	Perform in-flight instructor duties	4.00	11	0	3	3	52	84	100	67	5.72
F0458	Conduct continuation training (CT)	4.29	11	0	6	3	49	78	0	67	5.08
F0459	Conduct formal course classroom training	3.50	7	0	6	6	19	37	0	33	5.37
F0460	Conduct ground training	3.50	7	0	6	6	24	61	0	33	4.70
F0461	Conduct initial qualification training (IQT)	4.07	11	0	3	3	26	47	0	33	5.21
F0462	Conduct mission qualification training (MQT)	4.14	11	0	6	3	27	61	0	67	4.80
F0463	Conduct on-the-job training (OJT)	3.64	7	0	3	6	36	80	0	100	5.02
0037	5.3. Evaluate Trainee Progress	-	-								
F0473	Evaluate progress of trainees	4.29	****	0	0	6	37	71	0	67	5.62
0038	5.4. Maintain Training Records	-	-								
F0476	Maintain training records or files	3.50	7	0	3	6	38	65	0	67	5.01
0039	5.5. Evaluate Training Programs	-	-								
E0391	Conduct staff assistance visits, inspections, or audits	1.50	****	0	0	0	9	29	0	33	4.84
F0472	Evaluate effectiveness of training programs, plans, or procedures	3.43	****	0	0	0	21	57	0	33	6.17

D												
T Tsk			TNG		1st	1st	3	5	7	9		TSK
Y Nbr	Task Title		EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
0040	6. FLIGHT MANAGEMENT											
0041	6.1. Function of HOSM	A B										
0042	6.1.1. Aircrew requirements	A B										
A0035	Review aircrew currency requirements		4.71	18	50	56	58	52	71	0	100	4.43
A0037	Review or update isolated personnel report (ISOPREP) cards		2.36	8	67	72	77	67	73	0	100	3.45
E0430	Maintain aircrew currency requirements		6.00	12	50	47	52	68	84	100	100	5.29
0043	6.1.2. Aircrew standardization/evaluation	A B										
C0326	Perform in-flight evaluator duties		3.36	****	0	0	0	16	49	0	33	5.39
E0387	Complete records of evaluations		3.07	****	0	0	3	22	53	0	100	5.29
E0391	Conduct staff assistance visits, inspections, or audits		1.50	****	0	0	0	9	29	0	33	4.84
E0398	Determine or evaluate causes of mission operational discrepancies		2.36	7	0	6	6	15	43	0	67	5.68
E0417	Evaluate personnel for compliance with performance standards		2.64	****	0	0	6	25	61	0	100	5.64
0044	7. PUBLICATIONS											
0045	7.1. Air Force Technical Order System	A										
E0420	Evaluate technical order (TO) improvement reports		1.43	2	0	3	0	15	24	0	33	5.71
G0488	Establish or maintain TO management system accounts		1.50	****	0	0	0	15	18	0	0	5.07
G0511	Research TO indexes		.64	1	0	6	3	4	18	0	0	3.50
G0513	Review TO changes		3.43	7	17	28	32	43	71	0	67	4.58
G0514	Review TOs for in-flight procedures		4.93	12	50	33	39	42	76	0	100	4.87

D											
Tsk											TSK
Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	DIF
0046	7.2. Publication Deficiencies		A								
0047	7.3. Flight Publications		A								
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	5.36	13	17	58	65	73	88	0	100	3.96
C0325	Perform in-flight checklist procedures	6.36	18	83	72	77	80	92	100	100	4.32
G0501	Maintain personal aircrew flight manuals or checklists	3.57	7	33	22	23	48	78	0	100	4.35
G0509	Prepare flight publications kits	.36	****	0	0	0	3	12	0	0	4.52
0048	7.4. Electronic Formatted Technical Order System		A	-							
0049	8. AIRCRAFT FORMS										
0050	8.1. Use AFTO Form 781		1b								
C0293	Analyze equipment for optimum mission configurations	5.86	12	50	47	48	60	76	0	100	5.14
C0309	Maintain logs, such as in-flight or maintenance	6.00	18	83	58	58	79	94	0	100	4.43
0051	9. BASIC ELECTRONIC PRINCIPLES										
0052	9.1. Basic Terms										
0053	9.1.1. Metric notation		B	B							

D	Tsk					TNG		1st	1st	3	5	7	9		TSK
Y	Nbr	Task Title				EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
	0054	9.1.2. Direct Current (DC) terms		B	B										
	0055	9.1.3. Alternating Current (AC) terms		B	B										
	0056	9.2. Basic Circuit Operation		B	B										
B0179		Troubleshoot carry-on communications or electronics equipment				.71	2	0	3	3	2	10	0	0	4.84
	0057	9.3. Resistor Operation		A	B										
B0179		Troubleshoot carry-on communications or electronics equipment				.71	2	0	3	3	2	10	0	0	4.84
	0058	9.4. Relays and Solenoids		A	B										
B0179		Troubleshoot carry-on communications or electronics equipment				.71	2	0	3	3	2	10	0	0	4.84
	0059	9.5. Inductor Operation		A	B										
B0179		Troubleshoot carry-on communications or electronics equipment				.71	2	0	3	3	2	10	0	0	4.84
	0060	9.6. Capacitor Operations		A	B										
B0179		Troubleshoot carry-on communications or electronics equipment				.71	2	0	3	3	2	10	0	0	4.84

D													
T Tsk	Task Title			TNG	ATI	1st	1st	3	5	7	9	CEM	TSK
Y Nbr				EMP		JOB	ENL	LVL	LVL	LVL	LVL		DIF
0061	9.7. Transformer Operations	B	B										
B0179	Troubleshoot carry-on communications or electronics equipment			.71	2	0	3	3	2	10	0	0	4.84
0062	9.8. Solid State Diode Operation	B	B										
B0179	Troubleshoot carry-on communications or electronics equipment			.71	2	0	3	3	2	10	0	0	4.84
0063	9.9. Integrated Circuit Operation	A	B										
B0179	Troubleshoot carry-on communications or electronics equipment			.71	2	0	3	3	2	10	0	0	4.84
0064	9.10. Electron Tube Operation	B	B										
B0179	Troubleshoot carry-on communications or electronics equipment			.71	2	0	3	3	2	10	0	0	4.84
0065	9.11. Cathode Ray Tube Operation	B	B										
B0179	Troubleshoot carry-on communications or electronics equipment			.71	2	0	3	3	2	10	0	0	4.84
0066	9.12. Test Equipment												
0067	9.12.1. Analog multimeter	A											

D											
Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0068	9.12.2. Fast Fourier Transform (FFT)	A									
0069	9.12.3. Spectrum analyzer	A									
0070	9.13. Transistor Amplifier Circuit Operation										
0071	9.13.1. Amplifier circuits	A	B								
B0179	Troubleshoot carry-on communications or electronics equipment	.71	2	0	3	3	2	10	0	0	4.84
0072	9.13.2. Stabilization circuits	A	B								
B0179	Troubleshoot carry-on communications or electronics equipment	.71	2	0	3	3	2	10	0	0	4.84
0073	9.13.3. Coupling circuits	A	B								
B0179	Troubleshoot carry-on communications or electronics equipment	.71	2	0	3	3	2	10	0	0	4.84
0074	9.14. Power Supply Circuit Operation	A	B								
B0179	Troubleshoot carry-on communications or electronics equipment	.71	2	0	3	3	2	10	0	0	4.84

D T Tsk Y Nbr	Task Title			TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0075	9.15. Voltage Regulator Operation	A	B										
B0179	Troubleshoot carry-on communications or electronics equipment			.71	2	0	3	3	2	10	0	0	4.84
0076	9.16. Filter Operation	A	B										
B0179	Troubleshoot carry-on communications or electronics equipment			.71	2	0	3	3	2	10	0	0	4.84
0077	9.17. Digital Numbering Conversion	2b	B										
B0179	Troubleshoot carry-on communications or electronics equipment			.71	2	0	3	3	2	10	0	0	4.84
0078	9.18. Digital Logic Functions	B	B										
B0179	Troubleshoot carry-on communications or electronics equipment			.71	2	0	3	3	2	10	0	0	4.84
0079	9.19. Counters and Registers	B	B										
B0179	Troubleshoot carry-on communications or electronics equipment			.71	2	0	3	3	2	10	0	0	4.84
0080	9.20. Digital to Analog/Analog to Digital	B	B										
B0179	Troubleshoot carry-on communications or electronics equipment			.71	2	0	3	3	2	10	0	0	4.84
0081	9.21. Transmission Line Operation	A	B										
B0179	Troubleshoot carry-on communications or electronics equipment			.71	2	0	3	3	2	10	0	0	4.84

D													
Tsk	Task Title	TNG	ATI	1st	1st	3	5	7	9	CEM	TSK		
Y Nbr		EMP		JOB	ENL	LVL	LVL	LVL	LVL		DIF		
0082	9.22. Oscillator Operation												
	A B												
B0179	Troubleshoot carry-on communications or electronics equipment	.71	2	0	3	3	2	10	0	0	4.84		
0083	9.23. Resonant Cavity Operation												
	A B												
B0179	Troubleshoot carry-on communications or electronics equipment	.71	2	0	3	3	2	10	0	0	4.84		
0084	9.24. Photosensitive Device Operation												
	A B												
B0179	Troubleshoot carry-on communications or electronics equipment	.71	2	0	3	3	2	10	0	0	4.84		
0085	10. HANDTOOLS												
0086	10.1. Function of Basic Handtools												
	A -												
0087	10.2. Use Handtools												
	1b -												
B0042	Repair high-power transmitters	3.50	7	0	17	16	23	37	0	0	6.78		
B0189	Repair cooling systems	4.64	11	33	17	16	26	39	0	33	5.50		
B0195	Repair lighting systems	2.00	7	17	14	16	13	20	0	33	4.75		
0088	11. GENERAL SYSTEMS KNOWLEDGE												

D

T Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0089	11.1. Radar Theory										
0090	11.1.1. System Timer		A		B						
0091	11.1.2. Frequency Generator		A		B						
0092	11.1.3. Transmitter		A		B						
B0041	Troubleshoot high-power transmitters	4.50	12	33	36	42	41	55	0	33	6.28
B0042	Repair high-power transmitters	3.50	7	0	17	16	23	37	0	0	6.78
0093	11.1.4. Antenna		A		B						
0094	11.1.5. Receiver		A		B						
0095	11.1.6. Indicator		A		B						
0096	11.1.7. Transmit-Receive Processing		A		B						
0097	11.1.8. Anomalous Propagation (AP)		A		B						

D	T	Tsk											TNG		1st	1st	3	5	7	9		TSK		
Y	Nbr	Task Title											EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF		

0098	11.2.	Types of Radar											A	B										

0099	11.3.	Electronic Protection (EA/EP)											A	B										

0100	11.4.	Computer Theory																						

0101	11.4.1.	Processors											A	B										

0102	11.4.2.	Storage/Memory											A	B										

0103	11.4.3.	Input/Output											A	B										

0104	11.4.4.	Peripherals											A	B										

0105	11.5.	Computer Software Architecture																						

0106	11.5.1.	BIOS											A	B										

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0107	11.5.2. Operating System		A	B							
0108	11.5.3. Applications		A	B							
0109	11.6. Network Architecture										
0110	11.6.1. Hardware		A	B							
0111	11.6.1.1. Sender		A	B							
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	2.86	7	0	6	10	16	31	0	0	5.69
B0129	Repair digital data distribution systems, such as LANs or buses	2.36	7	0	6	10	13	22	0	0	5.50
B0130	Operate data switches or hubs	2.29	7	0	6	3	10	24	0	0	4.59
B0131	Troubleshoot data switches or hubs	2.29	7	0	6	3	10	24	0	0	5.11
0112	11.6.1.2. Receiver		A	B							
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	2.86	7	0	6	10	16	31	0	0	5.69
B0129	Repair digital data distribution systems, such as LANs or buses	2.36	7	0	6	10	13	22	0	0	5.50
B0130	Operate data switches or hubs	2.29	7	0	6	3	10	24	0	0	4.59
B0131	Troubleshoot data switches or hubs	2.29	7	0	6	3	10	24	0	0	5.11
0113	11.6.1.3. Transmission Line		A	B							

D T Tsk Y Nbr	Task Title			TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0114	11.6.2. Software	A	B										
B0128	Troubleshoot digital data distribution systems, such as LANs or buses			2.86	7	0	6	10	16	31	0	0	5.69
B0129	Repair digital data distribution systems, such as LANs or buses			2.36	7	0	6	10	13	22	0	0	5.50
B0130	Operate data switches or hubs			2.29	7	0	6	3	10	24	0	0	4.59
B0131	Troubleshoot data switches or hubs			2.29	7	0	6	3	10	24	0	0	5.11
B0283	Troubleshoot software			4.43	12	33	39	45	53	82	0	100	5.68
0115	11.6.3. Topologies	A	B										
B0128	Troubleshoot digital data distribution systems, such as LANs or buses			2.86	7	0	6	10	16	31	0	0	5.69
B0129	Repair digital data distribution systems, such as LANs or buses			2.36	7	0	6	10	13	22	0	0	5.50
B0130	Operate data switches or hubs			2.29	7	0	6	3	10	24	0	0	4.59
B0131	Troubleshoot data switches or hubs			2.29	7	0	6	3	10	24	0	0	5.11
0116	11.7. Concepts of Troubleshooting	A	B										
B0041	Troubleshoot high-power transmitters			4.50	12	33	36	42	41	55	0	33	6.28
0117	12. C4 SYSTEMS EMPLOYMENT	A	B										
0118	13. ANCILLARY SYSTEMS												
0119	13.1. Communications Systems	A	-										

D

T Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0120	13.2. Aircraft Lighting										
	A -										
B0193	Operate lighting systems	3.93	9	33	17	26	35	69	0	67	3.25
B0194	Troubleshoot lighting systems	2.36	7	17	14	19	15	31	0	33	4.58
B0195	Repair lighting systems	2.00	7	17	14	16	13	20	0	33	4.75
0121	13.3. Aircraft Power Distribution										
	B B										
B0194	Troubleshoot lighting systems	2.36	7	17	14	19	15	31	0	33	4.58
B0195	Repair lighting systems	2.00	7	17	14	16	13	20	0	33	4.75
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	3.71	11	17	25	32	31	59	0	67	4.83
B0197	Troubleshoot AC or DC electrical systems	4.14	11	17	22	32	35	65	0	67	5.33
B0198	Repair AC or DC electrical systems	2.71	7	17	14	13	20	27	0	33	6.01
B0254	Troubleshoot radar power distribution systems	5.07	12	33	36	39	49	55	0	33	5.44
B0255	Repair radar power distribution systems	4.57	11	33	28	23	36	45	0	33	5.79
0122	13.4. Mission Systems Cooling										
	B B										
B0187	Operate cooling systems	4.71	11	33	25	26	38	65	0	67	4.68
B0188	Troubleshoot cooling systems	6.43	12	33	36	32	62	80	100	100	5.09
B0189	Repair cooling systems	4.64	11	33	17	16	26	39	0	33	5.50
B0257	Troubleshoot radar cooling systems	5.14	12	33	39	39	52	53	0	33	5.29
B0258	Repair radar cooling systems	4.57	11	33	25	23	35	41	0	33	6.05
B0275	Troubleshoot environmental systems	5.14	11	0	25	13	36	49	0	33	4.89
B0276	Repair environmental systems	3.93	11	0	8	3	20	43	0	33	5.58
B0278	Troubleshoot MCSs	2.57	7	17	11	10	15	31	0	33	4.36
0123	14. AWACS COMPUTER SYSTEM										
0124	14.1. Data Processing System (DPS)										

D														
Tsk				TNG		1st	1st	3	5	7	9		TSK	
Y Nbr	Task Title			EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF	
0125	14.1.1. Computer arithmetic unit (CAU)	B	B											
B0283	Troubleshoot software			4.43	12	33	39	45	53	82	0	100	5.68	
0126	14.1.2. Digital Multiplexer (DMX)	B	B											
B0283	Troubleshoot software			4.43	12	33	39	45	53	82	0	100	5.68	
0127	14.1.3. Computer controller (CC)	B	B											
B0283	Troubleshoot software			4.43	12	33	39	45	53	82	0	100	5.68	
0128	14.1.4. Operator control console (OCC)	B	B											
B0283	Troubleshoot software			4.43	12	33	39	45	53	82	0	100	5.68	
0129	14.1.5. Memory units	B	B											
B0283	Troubleshoot software			4.43	12	33	39	45	53	82	0	100	5.68	
0130	14.2. Peripheral Units	B	B											
B0247	Operate hard drive systems, including records management applications (RMAs)			5.86	13	100	64	77	65	86	100	100	3.97	
B0248	Troubleshoot hard drive systems, including RMAs			6.07	18	83	50	61	55	84	100	100	4.78	
B0249	Repair hard drive systems, including RMAs			3.43	7	50	22	29	32	49	100	67	5.55	
0131	14.3. Control Power Supply (CPS)	B	B											

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0132	14.4. Data Display System (DDS)										
0133	14.4.1. Electronic command signal programmer (ECSP)										
B0241	Operate data display systems	4.29	12	83	39	48	43	63	0	100	4.78
B0242	Troubleshoot data display systems	4.64	12	83	39	48	43	63	0	100	5.43
B0243	Repair data display systems	3.71	12	83	31	39	41	53	0	100	6.01
0134	14.4.2. Situation display console (SDC)										
B0241	Operate data display systems	4.29	12	83	39	48	43	63	0	100	4.78
B0242	Troubleshoot data display systems	4.64	12	83	39	48	43	63	0	100	5.43
B0243	Repair data display systems	3.71	12	83	31	39	41	53	0	100	6.01
0135	14.4.3. Data display indicator (DDI)										
B0241	Operate data display systems	4.29	12	83	39	48	43	63	0	100	4.78
B0242	Troubleshoot data display systems	4.64	12	83	39	48	43	63	0	100	5.43
B0243	Repair data display systems	3.71	12	83	31	39	41	53	0	100	6.01
0136	14.5. On-board Test Monitor and Maintenance (OBTM&M)										
B0143	Troubleshoot computer systems	5.00	12	83	42	52	49	80	100	67	5.70
B0144	Repair computer systems	3.86	12	83	39	48	48	73	0	67	5.87
0137	14.6. Electronic Support Measures (ESM)										
B0137	Troubleshoot collection receiver systems	2.07	7	0	6	10	8	18	0	0	5.48
B0138	Repair collection receiver systems	1.50	2	0	6	10	7	12	0	0	6.44

D											
T Tsk											
Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF

0138	15. AWACS RADAR SYSTEM										

0139	15.1. Radar Control and Maintenance Panel (RCMP)										
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88

0140	15.2. Data Communications										
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88

0141	15.3. Radar Data Correlator (RDC)										
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0247	Operate hard drive systems, including records management applications (RMAs)	5.86	13	100	64	77	65	86	100	100	3.97
B0248	Troubleshoot hard drive systems, including RMAs	6.07	18	83	50	61	55	84	100	100	4.78
B0249	Repair hard drive systems, including RMAs	3.43	7	50	22	29	32	49	100	67	5.55
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88
B0260	Troubleshoot radar computer components	4.64	12	33	33	35	48	55	0	33	5.55
B0261	Repair radar computer components	4.00	11	33	19	23	38	51	0	33	6.28

0142	15.4. Stable Local Oscillator (STALO)										
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77

D											
T Tsk											
Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88

0143	15.5. Synchronizer (SYNC)			B	B						
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88

0144	15.6. Transmitter			B	B						
B0040	Operate high-power transmitters	4.36	12	17	33	39	35	55	0	33	5.11
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88
B0263	Troubleshoot radar transmission systems	5.21	12	33	42	42	52	53	0	33	5.55

0145	15.7. Antenna Group			B	B						
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88
B0266	Troubleshoot radar Doppler reception systems	5.29	12	33	42	42	46	51	0	33	5.73
B0267	Repair radar Doppler reception systems	4.71	11	33	25	23	37	45	0	33	6.28
B0269	Troubleshoot radar pulse reception systems	5.29	12	17	36	35	46	51	0	33	5.73
B0270	Repair radar pulse reception systems	4.71	11	17	19	19	35	45	0	33	6.28

0146	15.8. Analog Receiver			B	B						
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88
B0266	Troubleshoot radar Doppler reception systems	5.29	12	33	42	42	46	51	0	33	5.73
B0267	Repair radar Doppler reception systems	4.71	11	33	25	23	37	45	0	33	6.28

D											
T Tsk											
Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
B0269	Troubleshoot radar pulse reception systems	5.29	12	17	36	35	46	51	0	33	5.73
B0270	Repair radar pulse reception systems	4.71	11	17	19	19	35	45	0	33	6.28

0147	15.9. Digital Doppler Processor (DDP)			B	B						
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88
B0266	Troubleshoot radar Doppler reception systems	5.29	12	33	42	42	46	51	0	33	5.73
B0267	Repair radar Doppler reception systems	4.71	11	33	25	23	37	45	0	33	6.28

0148	15.10. Maritime Surveillance Capability Receiver			A	B						
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88

0149	15.11. Digital Land Mass Blanking (DLMB)			A	B						
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88

0150	16. AWACS IFF SYSTEM										

0151	16.1. Antenna Group			B	B						
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0152	16.2. E-17 Cabinet Components										
0153	16.2.1. Radar target data processor (RTDP)		B	B							
B0215	Troubleshoot IFF systems	5.43	18	83	64	68	51	47	100	33	5.51
B0216	Repair IFF systems	4.57	12	33	39	39	41	35	0	0	5.98
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
0154	16.2.2. Receiver/Transmitter		B	B							
B0040	Operate high-power transmitters	4.36	12	17	33	39	35	55	0	33	5.11
B0215	Troubleshoot IFF systems	5.43	18	83	64	68	51	47	100	33	5.51
B0216	Repair IFF systems	4.57	12	33	39	39	41	35	0	0	5.98
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
0155	16.2.3. Power supplies		B	B							
B0215	Troubleshoot IFF systems	5.43	18	83	64	68	51	47	100	33	5.51
B0216	Repair IFF systems	4.57	12	33	39	39	41	35	0	0	5.98
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
0156	16.2.4. RF transmission line switch		B	B							
B0215	Troubleshoot IFF systems	5.43	18	83	64	68	51	47	100	33	5.51
B0216	Repair IFF systems	4.57	12	33	39	39	41	35	0	0	5.98
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0157	17. AWACS SYSTEMS INTEGRATION		B	-							
0158	18. JOINT SURVEILLANCE TARGET ATTACK RADAR SYSTEM (Joint STARS)										
0159	18.1. Operations and control (O&C)										
0160	18.1.1. System Monitor and Control (SMC)		B	B							
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88
0161	18.1.2. Central Data Processor (CDP)		B	B							
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88
0162	18.1.3. Memory storage systems (VM3)		B	B							
B0247	Operate hard drive systems, including records management applications (RMAs)	5.86	13	100	64	77	65	86	100	100	3.97
B0248	Troubleshoot hard drive systems, including RMAs	6.07	18	83	50	61	55	84	100	100	4.78
B0249	Repair hard drive systems, including RMAs	3.43	7	50	22	29	32	49	100	67	5.55
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88
0163	18.1.4. Junction boxes		B	B							
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0164	18.1.5. Operator work station (OWS)										
0165	18.1.5.1. Advanced digital display processor (ADDP)										
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88
0166	18.1.5.2. Graphics display unit (GDU)										
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88
0167	18.1.5.3. OWS embedded disk (OED)										
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88
0168	18.1.5.4. Trackball/Keyboard Assembly										
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88
0169	18.1.6. Peripherals										
B0251	Troubleshoot radar systems	5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems	4.79	12	33	33	32	45	55	0	33	6.88
0170	18.2. Radar										

D

T	Tsk
Y	Nbr

Task Title

TNG
EMP

ATI

**1st
JOB**

**1st
ENL**

3
LVL

5
LVL

7
LVL

9
LVL

CEM

TSK
DIF[illegible]

D											
Tsk											
Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0175	18.2.4.1. High power combiner (HPC)										
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0241	Operate data display systems	4.29	12	83	39	48	43	63	0	100	4.78
B0253	Operate radar power distribution systems	4.71	12	33	39	39	52	55	0	33	4.78
B0254	Troubleshoot radar power distribution systems	5.07	12	33	36	39	49	55	0	33	5.44
B0255	Repair radar power distribution systems	4.57	11	33	28	23	36	45	0	33	5.79
0176	18.2.4.2. Transmitter										
B0040	Operate high-power transmitters	4.36	12	17	33	39	35	55	0	33	5.11
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0253	Operate radar power distribution systems	4.71	12	33	39	39	52	55	0	33	4.78
B0254	Troubleshoot radar power distribution systems	5.07	12	33	36	39	49	55	0	33	5.44
B0255	Repair radar power distribution systems	4.57	11	33	28	23	36	45	0	33	5.79
0177	18.2.5. Antenna Group										
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0253	Operate radar power distribution systems	4.71	12	33	39	39	52	55	0	33	4.78
B0254	Troubleshoot radar power distribution systems	5.07	12	33	36	39	49	55	0	33	5.44
B0255	Repair radar power distribution systems	4.57	11	33	28	23	36	45	0	33	5.79
0178	18.2.6. Receiver A/D										
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0253	Operate radar power distribution systems	4.71	12	33	39	39	52	55	0	33	4.78
B0254	Troubleshoot radar power distribution systems	5.07	12	33	36	39	49	55	0	33	5.44
B0255	Repair radar power distribution systems	4.57	11	33	28	23	36	45	0	33	5.79

D											
T Tsk											
Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0179	18.2.7. Signal pre-processor (SPP)	B	B								
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0253	Operate radar power distribution systems	4.71	12	33	39	39	52	55	0	33	4.78
B0254	Troubleshoot radar power distribution systems	5.07	12	33	36	39	49	55	0	33	5.44
B0255	Repair radar power distribution systems	4.57	11	33	28	23	36	45	0	33	5.79
0180	18.2.8. Pulse compression unit (PCU)	B	B								
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0253	Operate radar power distribution systems	4.71	12	33	39	39	52	55	0	33	4.78
B0254	Troubleshoot radar power distribution systems	5.07	12	33	36	39	49	55	0	33	5.44
B0255	Repair radar power distribution systems	4.57	11	33	28	23	36	45	0	33	5.79
0181	18.2.9. Programmable signal processor (PSP)	B	B								
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0253	Operate radar power distribution systems	4.71	12	33	39	39	52	55	0	33	4.78
B0254	Troubleshoot radar power distribution systems	5.07	12	33	36	39	49	55	0	33	5.44
B0255	Repair radar power distribution systems	4.57	11	33	28	23	36	45	0	33	5.79
0182	18.2.10. Radar service request (RSR)/radar products	B	B								
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems	4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems	3.50	15	50	31	32	32	43	0	0	6.77
B0253	Operate radar power distribution systems	4.71	12	33	39	39	52	55	0	33	4.78
B0254	Troubleshoot radar power distribution systems	5.07	12	33	36	39	49	55	0	33	5.44
B0255	Repair radar power distribution systems	4.57	11	33	28	23	36	45	0	33	5.79

D

Tsk Y Nbr	Task Title			TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0183	18.2.11. Radar operating modes (High, Medium, Low)	B	B										
B0238	Operate sensor systems			3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems			4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems			3.50	15	50	31	32	32	43	0	0	6.77
B0253	Operate radar power distribution systems			4.71	12	33	39	39	52	55	0	33	4.78
B0254	Troubleshoot radar power distribution systems			5.07	12	33	36	39	49	55	0	33	5.44
B0255	Repair radar power distribution systems			4.57	11	33	28	23	36	45	0	33	5.79
0184	18.2.12. Inertial measurement group (IMG)	B	B										
B0238	Operate sensor systems			3.36	15	50	39	48	32	49	0	0	4.87
B0239	Troubleshoot sensor systems			4.00	12	33	42	52	38	51	0	0	6.16
B0240	Repair sensor systems			3.50	15	50	31	32	32	43	0	0	6.77
B0253	Operate radar power distribution systems			4.71	12	33	39	39	52	55	0	33	4.78
B0254	Troubleshoot radar power distribution systems			5.07	12	33	36	39	49	55	0	33	5.44
B0255	Repair radar power distribution systems			4.57	11	33	28	23	36	45	0	33	5.79
0185	18.3. Navigation Systems	B	B										
0186	18.4. System Integration	B	B										
0187	19. SOFTWARE												
0188	19.1. AWACS												

D

Tsk Y Nbr	Task Title			TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0189	19.1.1. Airborne operational computer program (AOCP)	A	B										
B0282	Operate software			5.07	12	67	44	52	58	88	0	100	4.45
B0283	Troubleshoot software			4.43	12	33	39	45	53	82	0	100	5.68
0190	19.1.2. Maintenance computer program (MCP)	A	B										
B0282	Operate software			5.07	12	67	44	52	58	88	0	100	4.45
B0283	Troubleshoot software			4.43	12	33	39	45	53	82	0	100	5.68
0191	19.1.3. Utility programs	A	B										
B0282	Operate software			5.07	12	67	44	52	58	88	0	100	4.45
B0283	Troubleshoot software			4.43	12	33	39	45	53	82	0	100	5.68
0192	19.1.4. Radar operational program (ROP)	A	B										
B0282	Operate software			5.07	12	67	44	52	58	88	0	100	4.45
B0283	Troubleshoot software			4.43	12	33	39	45	53	82	0	100	5.68
0193	19.2. Joint Surveillance Target Attack Radar System (JSTARS)												
0194	19.2.1. Operational readiness test (ORT)	A	B										
B0282	Operate software			5.07	12	67	44	52	58	88	0	100	4.45
B0283	Troubleshoot software			4.43	12	33	39	45	53	82	0	100	5.68
0195	19.2.2. Built-in-test (BIT)	A	B										
B0282	Operate software			5.07	12	67	44	52	58	88	0	100	4.45
B0283	Troubleshoot software			4.43	12	33	39	45	53	82	0	100	5.68

D	Tsk					TNG		1st	1st	3	5	7	9		TSK
Y	Nbr	Task Title				EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF

0196	19.2.3.	Diagnostics		A	B										
B0282		Operate software				5.07	12	67	44	52	58	88	0	100	4.45
B0283		Troubleshoot software				4.43	12	33	39	45	53	82	0	100	5.68

0197	19.2.4.	Operating systems		A	B										
B0282		Operate software				5.07	12	67	44	52	58	88	0	100	4.45
B0283		Troubleshoot software				4.43	12	33	39	45	53	82	0	100	5.68
B0284		Repair software				2.29	7	17	8	6	19	31	0	33	7.27

0198	19.2.5.	Joint STARS application system		A	B										
B0282		Operate software				5.07	12	67	44	52	58	88	0	100	4.45
B0283		Troubleshoot software				4.43	12	33	39	45	53	82	0	100	5.68
B0284		Repair software				2.29	7	17	8	6	19	31	0	33	7.27

0199	19.3.	Man Machine Interfaces (MMI)		A	B										
B0271		Operate radar man-machine interface (MMI) systems				5.14	12	33	33	29	40	55	0	33	4.42
B0272		Troubleshoot radar MMI systems				5.14	11	33	28	23	36	53	0	33	5.26
B0273		Repair radar MMI systems				4.43	11	33	17	16	27	47	0	33	5.94

0200	20.	AIRCREW PROCEDURES													

0201	20.1.	Mission Planning		A	-										
A0001		Annotate mission planning forms				3.93	13	33	50	55	64	82	100	100	2.33
A0004		Conduct premission briefings, including certifications				3.50	8	67	58	55	60	71	100	67	3.89
A0006		Coordinate data links with other link players or appropriate link authorization agencies				.00	****	0	0	0	1	0	0	0	4.51
A0009		Coordinate mission software requirements with appropriate agencies				3.50	7	17	28	35	45	78	100	100	4.00
A0011		Determine aircraft status				6.14	13	100	89	87	89	96	100	100	3.11
A0017		Identify mission software requirements				5.79	10	33	47	58	65	80	100	100	3.91

D												
T Tsk			TNG		1st	1st	3	5	7	9		TSK
Y Nbr	Task Title		EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits		3.64	5	17	39	42	55	76	0	100	3.48
A0025	Participate in general or specialized mission briefings		3.29	8	67	81	84	86	92	0	100	3.20
A0026	Participate in premission briefings, other than conducting		3.50	8	67	67	61	79	98	100	100	2.80
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders		5.21	13	100	86	90	88	96	100	100	3.28
A0036	Review emergency procedures		7.21	18	67	69	74	78	86	0	100	4.05
C0293	Analyze equipment for optimum mission configurations		5.86	12	50	47	48	60	76	0	100	5.14
C0334	Pick up or turn in aircraft life support equipment		2.14	3	17	19	19	31	43	0	33	3.66
C0343	Utilize core automated maintenance system (CAMS)		1.79	14	50	36	45	33	43	0	67	5.29

0202	20.2. Preflight Inspections	A	-									
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)		6.14	18	67	89	87	86	94	100	100	4.04
A0022	Obtain classified materials or documents		2.86	5	50	44	42	42	69	100	100	3.70
A0028	Perform preflight inspections, other than life support inspections		6.79	18	83	92	94	87	98	100	100	4.44
A0029	Perform preflight life support inspections		4.07	10	17	33	45	40	55	100	33	3.86
A0031	Perform initialization of mission systems		6.79	18	83	86	94	82	90	100	100	5.15
A0038	Secure mission equipment on aircraft during preflight		4.57	13	83	78	84	76	88	100	100	3.12
A0039	Secure personal equipment on aircraft during preflight		4.86	13	83	81	87	80	94	100	100	2.53
B0142	Operate computer systems		4.71	12	83	36	42	46	71	100	67	4.85
B0187	Operate cooling systems		4.71	11	33	25	26	38	65	0	67	4.68
B0190	Operate cryptographic loading devices		.71	1	0	8	6	8	12	0	0	2.78
B0193	Operate lighting systems		3.93	9	33	17	26	35	69	0	67	3.25
B0280	Operate oxygen systems		5.43	10	67	44	52	58	78	0	100	3.28
B0285	Configure communications or electronic systems for operations		2.36	7	0	8	16	16	35	0	33	4.42
C0309	Maintain logs, such as in-flight or maintenance		6.00	18	83	58	58	79	94	0	100	4.43
C0313	Operate emergency equipment		5.71	18	67	58	61	79	92	0	100	4.37
C0314	Operate life support systems		5.00	12	67	39	42	62	67	0	67	4.52

0203	20.3. Outbound	A	-									
A0031	Perform initialization of mission systems		6.79	18	83	86	94	82	90	100	100	5.15
B0127	Operate digital data distribution systems, such as		2.70	7	0	0	12	15	24	0	0	4.75

local area networks (LANs) or buses

D												
T Tsk			TNG		1st	1st	3	5	7	9		TSK
Y Nbr	Task Title		EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
B0136	Operate collection receiver systems		1.29	2	0	6	10	8	16	0	0	4.51
B0142	Operate computer systems		4.71	12	83	36	42	46	71	100	67	4.85
B0178	Operate carry-on communications or electronics equipment		.71	2	0	3	3	5	14	0	0	4.14
B0187	Operate cooling systems		4.71	11	33	25	26	38	65	0	67	4.68
B0214	Operate identification friend or foe (IFF) systems		4.93	12	33	39	39	38	37	0	0	4.13
B0238	Operate sensor systems		3.36	15	50	39	48	32	49	0	0	4.87
B0241	Operate data display systems		4.29	12	83	39	48	43	63	0	100	4.78
B0247	Operate hard drive systems, including records management applications (RMAs)		5.86	13	100	64	77	65	86	100	100	3.97
B0250	Operate radar systems		5.29	12	33	39	42	51	57	0	33	5.24
B0256	Operate radar cooling systems		4.93	12	33	39	39	51	53	0	33	4.45
B0259	Operate radar computer components		4.43	12	33	33	35	47	57	0	33	4.31
B0262	Operate radar transmission systems		4.57	12	33	36	35	52	55	0	33	4.31
B0268	Operate radar pulse reception systems		5.00	12	17	33	32	46	51	0	33	4.53
B0271	Operate radar man-machine interface (MMI) systems		5.14	12	33	33	29	40	55	0	33	4.42
B0274	Operate environmental systems		4.93	11	0	25	16	38	51	0	67	4.51
B0277	Operate moisture control systems (MCSs)		2.43	3	17	14	10	15	31	0	33	2.57
B0282	Operate software		5.07	12	67	44	52	58	88	0	100	4.45
B0285	Configure communications or electronic systems for operations		2.36	7	0	8	16	16	35	0	33	4.42
C0293	Analyze equipment for optimum mission configurations		5.86	12	50	47	48	60	76	0	100	5.14
C0309	Maintain logs, such as in-flight or maintenance		6.00	18	83	58	58	79	94	0	100	4.43
C0313	Operate emergency equipment		5.71	18	67	58	61	79	92	0	100	4.37
C0314	Operate life support systems		5.00	12	67	39	42	62	67	0	67	4.52
C0316	Operate or monitor System M		4.00	12	50	39	45	34	41	0	33	4.53
C0325	Perform in-flight checklist procedures		6.36	18	83	72	77	80	92	100	100	4.32
0204	20.4. Crew Resource Management (CRM)	A	-									
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members		4.36	11	17	28	32	34	51	0	100	4.65
C0302	Coordinate sensor settings with appropriate personnel		3.43	7	17	28	26	47	57	0	33	4.56
C0303	Coordinate systems status with crew members		3.71	10	50	44	48	57	73	0	33	3.68
C0320	Perform crew coordination activities		4.07	10	33	47	61	58	80	0	100	3.96
0205	20.5. On-station	A	-									
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		2.79	7	0	8	13	15	24	0	0	4.75
B0136	Operate collection receiver systems		1.29	2	0	6	10	8	16	0	0	4.51
B0142	Operate computer systems		4.71	12	83	36	42	46	71	100	67	4.85
B0178	Operate carry-on communications or electronics equipment		.71	2	0	3	3	5	14	0	0	4.14
B0187	Operate cooling systems		4.71	11	33	25	26	38	65	0	67	4.68

B0214	Operate identification friend or foe (IFF) systems	4.93	12	33	39	39	38	37	0	0	4.13

D											
Tsk											
Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0241	Operate data display systems	4.29	12	83	39	48	43	63	0	100	4.78
B0247	Operate hard drive systems, including records management applications (RMAs)	5.86	13	100	64	77	65	86	100	100	3.97
B0250	Operate radar systems	5.29	12	33	39	42	51	57	0	33	5.24
B0256	Operate radar cooling systems	4.93	12	33	39	39	51	53	0	33	4.45
B0259	Operate radar computer components	4.43	12	33	33	35	47	57	0	33	4.31
B0262	Operate radar transmission systems	4.57	12	33	36	35	52	55	0	33	4.31
B0268	Operate radar pulse reception systems	5.00	12	17	33	32	46	51	0	33	4.53
B0271	Operate radar man-machine interface (MMI) systems	5.14	12	33	33	29	40	55	0	33	4.42
B0274	Operate environmental systems	4.93	11	0	25	16	38	51	0	67	4.51
B0277	Operate moisture control systems (MCSs)	2.43	3	17	14	10	15	31	0	33	2.57
B0280	Operate oxygen systems	5.43	10	67	44	52	58	78	0	100	3.28
B0282	Operate software	5.07	12	67	44	52	58	88	0	100	4.45
C0309	Maintain logs, such as in-flight or maintenance	6.00	18	83	58	58	79	94	0	100	4.43
C0316	Operate or monitor System M	4.00	12	50	39	45	34	41	0	33	4.53
C0325	Perform in-flight checklist procedures	6.36	18	83	72	77	80	92	100	100	4.32

0206	20.6. Air Refueling										
			A		-						
B0142	Operate computer systems	4.71	12	83	36	42	46	71	100	67	4.85
B0214	Operate identification friend or foe (IFF) systems	4.93	12	33	39	39	38	37	0	0	4.13
B0238	Operate sensor systems	3.36	15	50	39	48	32	49	0	0	4.87
B0241	Operate data display systems	4.29	12	83	39	48	43	63	0	100	4.78
B0247	Operate hard drive systems, including records management applications (RMAs)	5.86	13	100	64	77	65	86	100	100	3.97
B0250	Operate radar systems	5.29	12	33	39	42	51	57	0	33	5.24
B0256	Operate radar cooling systems	4.93	12	33	39	39	51	53	0	33	4.45
B0259	Operate radar computer components	4.43	12	33	33	35	47	57	0	33	4.31
B0262	Operate radar transmission systems	4.57	12	33	36	35	52	55	0	33	4.31
B0268	Operate radar pulse reception systems	5.00	12	17	33	32	46	51	0	33	4.53
B0271	Operate radar man-machine interface (MMI) systems	5.14	12	33	33	29	40	55	0	33	4.42
B0274	Operate environmental systems	4.93	11	0	25	16	38	51	0	67	4.51
B0277	Operate moisture control systems (MCSs)	2.43	3	17	14	10	15	31	0	33	2.57
B0280	Operate oxygen systems	5.43	10	67	44	52	58	78	0	100	3.28
B0282	Operate software	5.07	12	67	44	52	58	88	0	100	4.45
C0309	Maintain logs, such as in-flight or maintenance	6.00	18	83	58	58	79	94	0	100	4.43
C0316	Operate or monitor System M	4.00	12	50	39	45	34	41	0	33	4.53
C0325	Perform in-flight checklist procedures	6.36	18	83	72	77	80	92	100	100	4.32

0207	20.7. Inbound										
			A								
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	2.79	7	0	8	13	15	24	0	0	4.75
B0128	Operate collection receiver systems	1.20	2	0	6	10	8	16	0	0	4.51

B0142

Operate computer systems

4.71

12

83

36

42

46

71

100

67

4.85

D											
T Tsk			TNG		1st	1st	3	5	7	9	TSK
Y Nbr	Task Title		EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	DIF
B0178	Operate carry-on communications or electronics equipment		.71	2	0	3	3	5	14	0	4.14
B0187	Operate cooling systems		4.71	11	33	25	26	38	65	0	4.68
B0214	Operate identification friend or foe (IFF) systems		4.93	12	33	39	39	38	37	0	4.13
B0238	Operate sensor systems		3.36	15	50	39	48	32	49	0	4.87
B0241	Operate data display systems		4.29	12	83	39	48	43	63	0	4.78
B0247	Operate hard drive systems, including records management applications (RMAs)		5.86	13	100	64	77	65	86	100	3.97
B0250	Operate radar systems		5.29	12	33	39	42	51	57	0	5.24
B0256	Operate radar cooling systems		4.93	12	33	39	39	51	53	0	4.45
B0259	Operate radar computer components		4.43	12	33	33	35	47	57	0	4.31
B0262	Operate radar transmission systems		4.57	12	33	36	35	52	55	0	4.31
B0268	Operate radar pulse reception systems		5.00	12	17	33	32	46	51	0	4.53
B0271	Operate radar man-machine interface (MMI) systems		5.14	12	33	33	29	40	55	0	4.42
B0274	Operate environmental systems		4.93	11	0	25	16	38	51	0	4.51
B0277	Operate moisture control systems (MCSs)		2.43	3	17	14	10	15	31	0	2.57
B0280	Operate oxygen systems		5.43	10	67	44	52	58	78	0	3.28
B0282	Operate software		5.07	12	67	44	52	58	88	0	4.45
C0309	Maintain logs, such as in-flight or maintenance		6.00	18	83	58	58	79	94	0	4.43
C0316	Operate or monitor System M		4.00	12	50	39	45	34	41	0	4.53
C0325	Perform in-flight checklist procedures		6.36	18	83	72	77	80	92	100	4.32
0208	20.8. Post-flight Requirements	A									
C0294	Assist in aircraft servicing		2.36	7	17	11	10	24	41	0	4.86
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel		4.71	18	67	53	55	59	69	0	4.55
C0309	Maintain logs, such as in-flight or maintenance		6.00	18	83	58	58	79	94	0	4.43
C0317	Participate in postmission debriefings		3.50	8	50	56	58	67	69	0	3.12
C0331	Perform postflight inspections		3.21	3	17	14	13	35	53	100	3.94
C0334	Pick up or turn in aircraft life support equipment		2.14	3	17	19	19	31	43	0	3.66
0209	20.9. Malfunction Analysis, Alternate Procedures Inflight Repair, and General Use Procedures	A -									
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment		7.00	18	83	69	84	65	78	0	6.50
B0041	Troubleshoot high-power transmitters		4.50	12	33	36	42	41	55	0	6.28
B0042	Repair high-power transmitters		3.50	7	0	17	16	23	37	0	6.78
B0137	Troubleshoot collection receiver systems		2.07	7	0	6	10	8	18	0	5.48
B0138	Repair collection receiver systems		1.50	2	0	6	10	7	12	0	6.44
B0179	Troubleshoot carry-on communications or electronics equipment		.71	2	0	3	3	2	10	0	4.84
B0188	Troubleshoot cooling systems		6.42	12	33	26	22	62	80	100	5.00

B0189	Repair cooling systems	4.64	11	33	17	16	26	39	0	33	5.50

D												
T Tsk			TNG		1st	1st	3	5	7	9		TSK
Y Nbr	Task Title		EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
B0197	Troubleshoot AC or DC electrical systems		4.14	11	17	22	32	35	65	0	67	5.33
B0198	Repair AC or DC electrical systems		2.71	7	17	14	13	20	27	0	33	6.01
B0215	Troubleshoot IFF systems		5.43	18	83	64	68	51	47	100	33	5.51
B0216	Repair IFF systems		4.57	12	33	39	39	41	35	0	0	5.98
B0217	Operate test equipment		4.43	18	67	56	58	49	53	0	33	4.78
B0218	Troubleshoot test equipment		3.07	17	67	53	55	36	37	0	33	5.41
B0219	Repair test equipment		2.07	7	17	19	23	18	24	0	0	6.40
B0242	Troubleshoot data display systems		4.64	12	83	39	48	43	63	0	100	5.43
B0243	Repair data display systems		3.71	12	83	31	39	41	53	0	100	6.01
B0248	Troubleshoot hard drive systems, including RMAs		6.07	18	83	50	61	55	84	100	100	4.78
B0249	Repair hard drive systems, including RMAs		3.43	7	50	22	29	32	49	100	67	5.55
B0251	Troubleshoot radar systems		5.36	18	33	50	52	56	61	0	33	6.38
B0252	Repair radar systems		4.79	12	33	33	32	45	55	0	33	6.88
B0254	Troubleshoot radar power distribution systems		5.07	12	33	36	39	49	55	0	33	5.44
B0255	Repair radar power distribution systems		4.57	11	33	28	23	36	45	0	33	5.79
B0257	Troubleshoot radar cooling systems		5.14	12	33	39	39	52	53	0	33	5.29
B0258	Repair radar cooling systems		4.57	11	33	25	23	35	41	0	33	6.05
B0260	Troubleshoot radar computer components		4.64	12	33	33	35	48	55	0	33	5.55
B0261	Repair radar computer components		4.00	11	33	19	23	38	51	0	33	6.28
B0263	Troubleshoot radar transmission systems		5.21	12	33	42	42	52	53	0	33	5.55
B0264	Repair radar transmission systems		4.64	11	33	22	23	38	47	0	33	6.28
B0266	Troubleshoot radar Doppler reception systems		5.29	12	33	42	42	46	51	0	33	5.73
B0267	Repair radar Doppler reception systems		4.71	11	33	25	23	37	45	0	33	6.28
B0269	Troubleshoot radar pulse reception systems		5.29	12	17	36	35	46	51	0	33	5.73
B0270	Repair radar pulse reception systems		4.71	11	17	19	19	35	45	0	33	6.28
B0275	Troubleshoot environmental systems		5.14	11	0	25	13	36	49	0	33	4.89
B0276	Repair environmental systems		3.93	11	0	8	3	20	43	0	33	5.58
B0278	Troubleshoot MCSs		2.57	7	17	11	10	15	31	0	33	4.36
B0281	Troubleshoot oxygen systems		3.36	7	17	14	16	16	27	0	67	4.67
B0283	Troubleshoot software		4.43	12	33	39	45	53	82	0	100	5.68
C0293	Analyze equipment for optimum mission configurations		5.86	12	50	47	48	60	76	0	100	5.14
C0301	Coordinate phone patches or intercommunications with appropriate personnel		5.00	12	67	47	48	46	61	0	67	4.41

0210	20.9.1. Remove and replacement	1b	-									
B0287	Remove or reinstall aircraft access plates, panels, or flooring		2.00	7	0	11	10	21	41	0	67	4.23
B0288	Remove or replace circuit card assemblies		5.43	18	50	53	58	60	80	0	100	4.60
B0289	Remove or replace inverters		4.71	12	50	33	32	31	41	0	33	4.48
B0290	Remove or replace SF-6 bottles		4.14	10	33	33	29	35	33	0	0	3.54

0211	Tasks not referenced											

00002	Assemble communications kite		2.1	2	0	2	0	2	0	0	0	4.21

A0003	Assemble professional or personal flight gear	5.07	13	83	61	74	67	98	100	100	2.30

D											
T Tsk		TNG		1st	1st	3	5	7	9		TSK
Y Nbr	Task Title	EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
A0005	Coordinate air refueling requirements with flight crews	.43	1	0	3	3	3	8	0	0	2.87
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	.00	****	0	0	0	2	6	0	33	2.10
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	2.43	3	0	14	19	15	33	0	33	3.94
A0010	Create optical disks utilizing mission planning systems	.50	****	0	0	0	2	0	0	0	5.48
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	.57	2	0	3	0	3	2	0	0	6.16
A0013	Determine mission communications requirements	.00	****	0	0	0	0	2	0	0	4.80
A0015	Develop mission execution checklists	.00	****	0	3	0	8	29	0	0	5.53
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	1.43	1	0	14	10	23	43	100	67	3.84
A0020	Maintain COMSEC subaccounts	.00	****	0	0	0	2	0	0	0	3.75
A0024	Obtain and secure COMSEC material	.93	1	0	6	6	11	10	0	0	3.76
A0027	Participate in special operations planning exercises (SOPEs)	.00	****	0	3	0	2	4	0	0	3.84
A0032	Prepare combat mission egress charts	.00	****	0	0	0	1	4	0	0	6.83
A0033	Prepare combat mission folders (CMFs)	.00	****	0	0	0	1	2	0	0	6.83
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSSs)	.50	****	0	0	0	1	10	0	0	4.26
B0043	Operate high-frequency (HF) voice systems	.71	****	0	0	0	1	8	0	0	5.48
B0044	Troubleshoot HF voice systems	.00	****	0	0	0	1	2	0	0	6.83
B0045	Repair HF voice systems	.00	****	0	0	0	1	0	0	0	6.16
B0046	Operate automatic link establishment (ALE) systems	.00	****	0	0	0	1	2	0	0	6.16
B0047	Troubleshoot ALE systems	.00	****	0	0	0	1	0	0	0	6.83
B0048	Repair ALE systems	.00	****	0	0	0	1	2	0	0	6.16
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	.50	****	0	0	0	1	8	0	0	5.42
B0050	Troubleshoot UHF SATCOM voice systems	.57	****	0	0	0	1	4	0	0	6.77
B0051	Repair UHF SATCOM voice systems	.14	****	0	0	0	1	4	0	0	6.16
B0052	Operate UHF frequency division multiplexer (FDM) systems	.00	****	0	0	0	1	0	0	0	6.16
B0053	Troubleshoot UHF FDM systems	.00	****	0	0	0	1	0	0	0	6.16
B0054	Repair UHF FDM systems	.00	****	0	0	0	1	2	0	0	6.16
B0055	Operate international maritime satellite (INMARSAT) systems	.00	****	0	0	0	1	0	0	0	5.48
B0056	Troubleshoot INMARSAT systems	.00	****	0	0	0	1	0	0	0	6.83
B0057	Repair INMARSAT systems	.00	****	0	0	0	1	2	0	0	6.83
B0058	Operate satellite aeronautic recovery systems (SARSSs)	.00	****	0	0	0	1	0	0	0	5.48
B0059	Troubleshoot SARSSs	.00	****	0	0	0	1	0	0	0	6.83
B0060	Repair SARSSs	.00	****	0	0	0	1	2	0	0	6.83
B0061	Operate locator acquisition recovery systems (LARSSs)	.00	****	0	0	0	1	0	0	0	*****
B0062	Troubleshoot LARSSs	.00	****	0	0	0	1	0	0	0	*****

B0063	Repair LARSS	.00	****	0	0	0	1	0	0	0	*****
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	.00	****	0	0	0	1	0	0	0	*****

D	T Tsk	TNG	ATI	1st	1st	3	5	7	9	CEM	TSK
Y Nbr	Task Title	EMP		JOB	ENL	LVL	LVL	LVL	LVL		DIF
B0065	Troubleshoot TARSSs	.00	****	0	0	0	1	0	0	0	*****
B0066	Repair TARSSs	.00	****	0	0	0	1	2	0	0	*****
B0067	Operate demand assigned multiple access (DAMA) systems	.36	****	0	0	0	1	2	0	0	*****
B0068	Troubleshoot DAMA systems	.43	****	0	0	0	1	2	0	0	*****
B0069	Repair DAMA systems	.00	****	0	0	0	1	2	0	0	*****
B0070	Operate UHF amplitude modulation (AM) voice systems	.00	****	0	0	0	1	2	0	0	*****
B0071	Troubleshoot UHF AM voice systems	.00	****	0	0	0	1	2	0	0	*****
B0072	Repair UHF AM voice systems	.00	****	0	0	0	1	0	0	0	*****
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	.36	****	0	0	0	1	4	0	0	4.80
B0074	Troubleshoot commercial-band UHF/VHF transmitters	.00	****	0	0	0	1	0	0	0	6.16
B0075	Repair commercial-band UHF/VHF transmitters	.00	****	0	0	0	1	0	0	0	6.16
B0076	Operate commercial UHF/VHF video systems	.00	****	0	0	0	1	2	0	0	4.80
B0077	Troubleshoot commercial UHF/VHF video systems	.00	****	0	0	0	1	0	0	0	5.48
B0078	Repair commercial UHF/VHF video systems	.00	****	0	0	0	0	0	0	0	5.48
B0079	Operate VHF AM systems	.00	****	0	0	0	1	2	0	0	*****
B0080	Troubleshoot VHF AM systems	.00	****	0	0	0	1	2	0	0	*****
B0081	Repair VHF AM systems	.00	****	0	0	0	0	0	0	0	*****
B0082	Operate VHF frequency modulation (FM) systems	.00	****	0	0	0	1	6	0	0	4.13
B0083	Troubleshoot VHF FM systems	.00	****	0	0	0	1	0	0	0	4.13
B0084	Repair VHF FM systems	.00	****	0	0	0	1	0	0	0	4.80
B0085	Operate VHF digital encryption standards (DESSs)	.00	****	0	0	0	1	2	0	0	*****
B0086	Troubleshoot VHF DESSs	.00	****	0	0	0	1	0	0	0	*****
B0087	Repair VHF DESSs	.00	****	0	0	0	0	0	0	0	*****
B0088	Operate VHF single-channel ground-to-air radio systems (SINCGARSSs)	.36	****	0	0	0	0	2	0	0	*****
B0089	Troubleshoot VHF SINCGARSSs	.43	****	0	0	0	1	4	0	0	*****
B0090	Repair VHF SINCGARSSs	.00	****	0	0	0	1	2	0	0	*****
B0091	Operate Have Quick systems	.00	****	0	0	0	1	2	0	0	6.16
B0092	Troubleshoot Have Quick systems	.00	****	0	0	0	1	0	0	0	6.83
B0093	Repair Have Quick systems	.00	****	0	0	0	1	0	0	0	6.16
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	.00	****	0	0	0	1	0	0	0	*****
B0095	Troubleshoot LF/VLF PA-Cs	.00	****	0	0	0	1	0	0	0	*****
B0096	Repair LF/VLF PA-Cs	.00	****	0	0	0	1	0	0	0	*****
B0097	Operate trailing wire antennas (TWAs)	.00	****	0	0	0	1	0	0	0	*****
B0098	Troubleshoot TWAs	.00	****	0	0	0	1	4	0	0	*****
B0099	Repair TWAs	.00	****	0	0	0	1	0	0	0	*****
B0100	Operate HF data systems	.00	****	0	0	0	1	4	0	0	6.16
B0101	Troubleshoot HF data systems	.00	****	0	0	0	1	2	0	0	6.83
B0102	Repair HF data systems	.00	****	0	0	0	1	0	0	0	6.16
B0103	Operate UHF SATCOM data systems	.36	****	0	0	0	0	6	0	0	4.74
B0104	Troubleshoot UHF SATCOM data systems	.43	****	0	0	0	2	6	0	0	5.42
B0105	Repair UHF SATCOM data systems	.43	****	0	0	0	1	2	0	0	6.43
B0106	Operate facsimile (fax) systems	.00	****	0	0	0	4	4	0	33	3.35
B0107	Troubleshoot fax systems	.00	****	0	0	0	1	0	0	0	6.16
B0108	Repair fax systems	.00	****	0	0	0	1	0	0	0	7.51
B0109	Operate military strategic, tactical and relay	.00	****	0	0	0	1	0	0	0	*****

	(MILSTAR) terminals										
B0110	Troubleshoot MILSTAR terminals	.00	****	0	0	0	1	0	0	0	*****
B0111	Repair MILSTAR terminals	.07	****	0	0	0	1	0	0	0	*****

D	Tsk	TNG	ATI	1st	1st	3	5	7	9	CEM	TSK
Y Nbr	Task Title	EMP		JOB	ENL	LVL	LVL	LVL	LVL		DIF
B0112	Operate message processing systems (MPSS)	.00	****	0	0	0	1	0	0	0	*****
B0113	Troubleshoot MPSS	.00	****	0	0	0	1	0	0	0	*****
B0114	Repair MPSS	.00	****	0	0	0	1	0	0	0	*****
B0115	Operate digital data links (DDLs)	.00	****	0	0	0	1	6	0	0	*****
B0116	Troubleshoot DDLs	.36	****	0	0	0	1	10	0	33	5.35
B0117	Repair DDLs	.00	****	0	0	0	1	4	0	0	6.70
B0118	Operate tactical digital information links (TADILs)	.36	****	0	0	0	1	6	0	0	6.16
B0119	Troubleshoot TADILs	1.14	2	0	3	3	4	8	0	33	5.75
B0120	Repair TADILs	.43	****	0	0	0	1	2	0	0	6.09
B0121	Operate surveillance control data links (SCDLs)	.00	****	0	0	0	1	0	0	0	*****
B0122	Troubleshoot SCDLs	.79	****	0	0	0	2	10	0	0	5.35
B0123	Repair SCDLs	.00	****	0	0	0	1	2	0	0	6.70
B0124	Operate joint tactical information distribution systems (JTIDSs)	.36	****	0	0	0	1	4	0	0	5.48
B0125	Troubleshoot JTIDSs	1.14	2	0	6	6	8	16	100	33	6.09
B0126	Repair JTIDSs	.00	****	0	0	0	2	0	0	0	6.77
B0132	Repair data switches or hubs	1.71	2	0	8	6	9	20	0	0	4.90
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	1.21	1	33	19	23	18	33	0	67	3.27
B0134	Troubleshoot mission ADSs or CDGs	.79	****	0	0	0	1	2	0	0	4.80
B0135	Repair mission ADSs or CDGs	.00	****	0	0	0	1	0	0	0	3.45
B0139	Operate fiber optics systems	1.79	****	0	0	0	5	24	0	33	3.71
B0140	Troubleshoot fiber optics systems	2.21	****	0	0	0	5	22	0	33	5.43
B0141	Repair fiber optics systems	1.71	****	0	0	0	3	12	0	33	7.16
B0145	Operate recording systems	3.43	15	50	47	61	49	78	100	100	4.10
B0146	Troubleshoot recording systems	3.79	12	50	44	58	46	69	100	100	4.90
B0147	Repair recording systems	2.93	7	50	28	35	34	55	100	100	5.27
B0148	Operate signal analysis equipment	1.93	7	17	8	13	12	22	0	33	4.44
B0149	Troubleshoot signal analysis equipment	1.64	2	0	6	13	9	18	0	33	5.75
B0150	Repair signal analysis equipment	.79	****	0	0	6	7	12	0	33	6.77
B0151	Operate direction finding (DF) equipment	.00	****	0	0	0	1	0	0	0	3.45
B0152	Troubleshoot DF equipment	.00	****	0	0	0	2	0	0	0	4.80
B0153	Repair DF equipment	.00	****	0	0	0	2	0	0	0	4.80
B0154	Operate data encryption devices	.79	2	0	6	3	3	4	0	0	4.80
B0155	Troubleshoot data encryption devices	.79	****	0	0	0	2	0	0	0	4.80
B0156	Repair data encryption devices	.71	****	0	0	0	1	0	0	0	4.80
B0157	Operate jamming systems	.43	****	0	0	0	3	2	0	0	4.80
B0158	Troubleshoot jamming systems	.43	****	0	0	0	2	0	0	0	5.48
B0159	Repair jamming systems	.00	****	0	0	0	1	2	0	0	6.16
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	.00	****	0	3	3	1	0	0	0	4.80
B0161	Troubleshoot NBSV cryptographic systems	.00	****	0	0	0	1	0	0	0	4.80
B0162	Repair NBSV cryptographic systems	.00	****	0	0	0	1	2	0	0	4.80
B0163	Operate wideband secure voice (WBSV) cryptographic systems	.00	****	0	0	0	1	0	0	0	4.80
B0164	Troubleshoot WBSV cryptographic systems	.00	****	0	0	0	1	0	0	0	4.80
B0165	Repair WBSV cryptographic systems	.00	****	0	0	0	1	2	0	0	4.80

B0166	Operate patch panels	1.93	****	0	0	0	7	27	0	33	3.86
B0167	Troubleshoot patch panels	2.00	****	0	0	0	5	14	0	33	3.71
B0168	Repair patch panels	1.64	****	0	0	0	4	8	0	0	5.43

- 61 -

D											
T Tsk		TNG		1st	1st	3	5	7	9		TSK
Y Nbr	Task Title	EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
B0169	Operate radio frequency (RF) distribution systems	1.50	2	0	6	3	5	8	0	0	4.00
B0170	Troubleshoot RF distribution systems	1.79	****	0	6	3	5	8	0	0	*****
B0171	Repair RF distribution systems	1.21	****	0	6	3	3	4	0	0	*****
B0172	Operate secure telephone units (STUs)	.36	****	0	0	0	1	6	0	0	4.00
B0173	Troubleshoot STUs	.36	****	0	0	0	1	2	0	0	5.75
B0174	Repair STUs	.36	****	0	0	0	1	0	0	0	6.83
B0175	Operate automatic direction finding (ADF) equipment	.00	****	0	0	0	1	2	0	0	4.80
B0176	Troubleshoot ADF equipment	.00	****	0	0	0	1	0	0	0	4.80
B0177	Repair ADF equipment	.00	****	0	0	0	1	0	0	0	4.80
B0180	Repair carry-on communications or electronics equipment	.71	****	0	0	0	2	4	0	0	5.82
B0181	Operate relay switching systems	.86	1	17	6	10	1	8	0	33	3.86
B0182	Troubleshoot relay switching systems	.93	2	17	6	10	0	12	0	33	4.53
B0183	Repair relay switching systems	.43	****	0	0	0	0	6	0	33	6.74
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	1.21	1	17	22	23	19	27	100	0	3.22
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	.43	****	0	0	0	1	2	0	0	4.80
B0186	Repair aircraft ADSs, such as PA systems or interphones	.00	****	0	0	0	1	0	0	0	5.48
B0191	Troubleshoot cryptographic loading devices	.36	****	0	0	0	0	2	0	0	3.45
B0192	Repair cryptographic loading devices	.14	****	0	0	0	0	0	0	0	4.13
B0199	Operate audio switching systems	.00	****	17	3	3	1	4	0	0	3.34
B0200	Troubleshoot audio switching systems	.00	****	0	0	0	1	4	0	0	*****
B0201	Repair audio switching systems	.00	****	0	0	0	1	2	0	0	*****
B0202	Operate tactical air navigation (TACAN) systems	.00	****	0	0	0	0	0	0	0	*****
B0203	Troubleshoot TACAN systems	.00	****	0	0	0	1	0	0	0	*****
B0204	Repair TACAN systems	.00	****	0	0	0	0	0	0	0	*****
B0205	Operate flight director/autopilot systems	.00	****	0	0	0	0	0	0	0	*****
B0206	Troubleshoot flight director/autopilot systems	.00	****	0	0	0	0	0	0	0	*****
B0207	Repair flight director/autopilot systems	.00	****	0	0	0	0	0	0	0	*****
B0208	Operate flight management systems (FMSs), such as FMS 800	1.07	****	0	0	0	1	10	0	0	4.72
B0209	Troubleshoot FMSs, such as FMS 800	.86	****	0	0	0	1	6	0	33	5.39
B0210	Repair FMSs, such as FMS 800	.43	****	0	0	0	0	2	0	33	7.16
B0211	Operate passenger information systems	.00	****	0	0	0	0	4	0	0	4.80
B0212	Troubleshoot passenger information systems	.00	****	0	0	0	1	0	0	0	4.80
B0213	Repair passenger information systems	.00	****	0	0	0	0	0	0	0	4.80
B0220	Operate cryptographic systems	.00	****	0	3	6	2	6	0	0	4.40
B0221	Troubleshoot cryptographic systems	.00	****	0	3	6	0	2	0	0	5.75
B0222	Repair cryptographic systems	.00	****	0	3	3	1	2	0	0	6.16
B0223	Operate tactical information broadcast systems (TIBSs)	.71	****	0	0	0	1	2	0	0	4.00
B0224	Troubleshoot TIBSs	.79	****	0	0	0	1	4	0	0	5.35
B0225	Repair TIBSs	.36	****	0	0	0	0	2	0	0	*****
B0226	Operate alternate mission equipment	2.00	7	17	17	23	21	27	0	33	5.65
B0227	Troubleshoot alternate mission equipment	2.14	7	17	17	19	21	27	0	33	5.72
B0228	Repair alternate mission equipment	1.64	7	17	14	10	16	14	0	33	5.60

B0229	Operate video systems	.71	2	0	3	3	10	6	0	0	4.06
B0230	Troubleshoot video systems	.79	2	0	6	6	10	6	0	0	5.36
B0231	Repair video systems	.36	****	0	0	0	9	4	0	0	5.92

- 62 -

D											
T Tsk		TNG		1st	1st	3	5	7	9		TSK
Y Nbr	Task Title	EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
B0232	Operate intermediate frequency (IF) switching systems	1.57	2	0	3	3	4	10	0	0	4.74
B0233	Troubleshoot IF switching systems	1.71	2	0	3	3	3	10	0	0	5.12
B0234	Repair IF switching systems	1.21	2	0	3	3	3	6	0	0	5.98
B0235	Operate high frequency directional finding subsystems (HDSs)	.00	****	17	8	13	5	0	0	0	4.00
B0236	Troubleshoot HDSs	2.07	7	33	19	26	13	10	0	33	5.35
B0237	Repair HDSs	1.93	****	33	11	16	8	8	0	33	*****
B0244	Operate built-in test equipment (BITE)	4.14	12	50	31	42	32	57	0	100	4.43
B0245	Troubleshoot BITE	3.07	7	50	25	32	23	53	0	100	5.19
B0246	Repair BITE	1.93	7	50	19	19	13	29	0	67	5.94
B0265	Operate radar Doppler reception systems	5.00	12	33	39	39	46	53	0	33	4.42
B0279	Repair MCSs	2.00	7	0	3	3	5	22	0	33	5.43
B0286	Configure quick reaction capable (QRC) equipment	.36	****	0	0	0	1	0	0	0	4.00
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	.00	****	0	0	0	0	4	0	0	4.80
C0292	Alter software program parameters using patches or by manually manipulating code	3.71	11	33	22	23	34	51	100	67	5.23
C0295	Clean exterior of aircraft	.29	****	0	0	0	4	10	0	0	3.68
C0296	Clean interior of aircraft	.50	1	0	14	13	26	33	0	67	3.18
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	.21	****	0	0	0	0	0	0	0	4.03
C0299	Coordinate manual performance investigations with appropriate personnel	4.07	11	17	14	19	24	39	0	33	4.52
C0304	Decode or encode messages manually	.79	2	0	6	3	11	16	0	0	5.09
C0305	Deploy survival gear, such as MA-1 kits	3.79	9	0	6	6	20	51	0	100	3.77
C0306	Implement interference countermeasures	2.86	7	0	6	6	8	14	0	33	5.36
C0307	Initiate software deficiency reports (SDRs)	3.07	7	33	17	19	30	59	0	67	4.84
C0308	Launch or recover aircraft	.29	****	0	0	0	3	6	0	0	6.43
C0310	Monitor passengers	2.00	3	33	25	32	35	35	0	33	3.55
C0311	Monitor and deploy aircraft defensive systems	1.07	****	0	0	0	3	6	0	0	*****
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	.36	2	17	3	3	0	2	0	0	6.83
C0315	Operate or monitor crew member terminals (CMTs)	1.07	2	0	3	3	10	22	0	33	4.64
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	.00	****	0	0	0	1	2	0	0	6.83
C0319	Perform authentication procedures	.36	****	0	0	0	2	2	0	0	5.48
C0322	Perform flight tests for new flight procedures	2.64	7	17	11	10	26	49	0	0	6.22
C0323	Perform functional check flight (FCF) duties	2.71	7	0	22	32	47	53	0	67	5.17
C0324	Perform ground controller activities	.00	****	0	0	0	1	0	0	0	6.83
C0328	Perform operational checkouts of aircraft mission systems after maintenance	5.21	18	33	53	58	75	90	0	100	5.14
C0329	Perform operational checkouts of aircraft mission systems after modifications	4.43	12	17	36	52	52	78	0	67	5.57
C0330	Perform operational tests of program software after modifications	4.50	11	17	28	39	51	71	0	67	5.47
C0332	Perform supplemental inspections, such as acceptance	.26	2	0	2	2	8	20	100	0	6.06

	calendar, or time replacement item										
C0333	Perform thruflight inspections	.50	2	33	19	19	16	27	0	0	4.61
C0335	Position and connect aerospace ground equipment (AGE)	1.07	****	0	0	0	4	6	0	0	4.62

D											
T Tsk		TNG		1st	1st	3	5	7	9		TSK
Y Nbr	Task Title	EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
C0336	Position or remove aircraft chocks or ground safety pins	.29	****	0	0	0	3	6	0	0	5.48
C0337	Practice or perform emergency procedures	7.07	18	50	53	61	69	92	100	100	4.46
C0338	Prepare or maintain spectrum interference reports (SIRs)	1.00	2	0	6	3	7	14	0	0	4.40
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	3.07	15	67	36	39	43	55	0	33	4.29
C0340	Set up cantonment areas	.00	****	0	0	0	2	0	0	0	6.16
C0341	Static ground aircraft	1.21	2	17	8	10	8	18	0	0	4.07
C0342	Supervise cargo loading	1.36	2	0	6	6	14	33	0	0	5.42
D0344	Assemble or disassemble mockups or test stations for mission deployments	.00	****	0	0	0	2	0	0	0	5.35
D0345	Conduct mobility processing checklist procedures	2.71	15	17	31	42	42	45	0	67	4.55
D0346	Determine load lists or placards for mobility pallets	.00	****	17	3	3	3	8	0	0	5.75
D0347	Determine personnel or equipment requirements for mission deployments	.50	2	0	8	10	24	27	0	100	5.31
D0348	Determine weight of mobility containers or pallets	.00	****	0	0	0	3	6	0	0	5.08
D0349	Don or doff chemical warfare personal protective clothing	4.71	12	67	42	52	52	76	0	67	4.60
D0350	Establish equipment security at mission locations	1.43	2	17	8	10	9	27	0	33	5.39
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	4.71	13	67	50	58	63	80	100	100	3.66
D0352	Inspect mobility containers or pallets	.00	****	0	0	0	3	8	0	0	5.08
D0353	Maintain mobility kits	.71	2	0	11	6	15	22	0	0	5.08
D0354	Operate portable radios	2.07	7	0	11	10	22	27	0	67	4.18
D0355	Operate tent heaters or air conditioners	1.21	1	0	3	0	4	18	0	67	3.81
D0356	Operate water purification units	.57	2	17	11	10	12	18	0	67	4.13
D0357	Participate in predeployment mobility briefings	2.93	5	50	33	42	57	69	0	100	3.35
D0358	Perform aircraft cocking or uncocking procedures	6.00	18	67	61	71	76	88	100	100	4.34
D0359	Perform alert aircraft changeovers	2.93	7	33	17	26	24	37	0	67	4.01
D0360	Perform alert crew changeovers	3.00	7	33	22	32	34	45	0	67	4.01
D0361	Perform cargo courier duties	.86	****	0	0	0	3	10	0	0	3.85
D0362	Perform chemical warfare agent decontamination procedures	2.86	7	17	22	32	32	49	0	67	5.42
D0363	Perform classified courier duties	1.29	2	0	6	3	11	20	100	33	4.18
D0364	Perform cover and concealment techniques for work party security	.00	****	0	0	0	3	4	0	0	4.48
D0365	Perform disease or pestilence countermeasures	.57	****	0	0	0	4	14	0	33	4.12
D0366	Perform first-aid lifesaving techniques	4.50	11	33	17	29	36	65	100	100	5.37
D0367	Perform standby alert procedures	2.64	5	50	31	42	47	55	0	67	3.59
D0368	Practice alert force or alert reaction exercises	1.21	1	33	19	32	26	33	0	33	3.36
D0369	Practice demolition or destruction techniques	1.14	1	0	8	3	18	24	0	33	3.44
D0370	Practice distant recognition codes	.00	****	0	6	6	8	2	0	0	3.89
D0371	Practice duress code procedures	1.21	1	33	19	23	26	35	0	67	3.58
D0372	Practice self-protection from extreme weather	1.29	1	17	17	23	14	37	0	0	3.16
D0373	Prepare evasive plans of action (EPAs)	.07	2	0	6	6	5	14	0	0	4.42
D0374	Prepare itemized listings for mobility containers	.00	****	0	0	0	1	8	0	0	4.22
D0375	Prepare mobility containers or pallets for air	.00	****	0	0	0	2	0	0	0	4.74

	shipment										
D0376	Prepare mobility kits	.64	2	0	8	6	3	8	0	0	4.74
D0377	Prepare personal clothing or equipment for deployment	4.36	10	33	47	52	59	84	100	100	3.13

D											
T Tsk		TNG		1st	1st	3	5	7	9		TSK
Y Nbr	Task Title	EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	.00	****	0	0	0	4	10	0	0	4.39
D0379	Reconfigure aircraft for specific mission requirements	2.93	7	50	25	39	24	35	0	33	4.41
D0380	Set up mobile telephone/radio equipment	.00	****	0	0	0	2	0	0	0	4.80
D0381	Store equipment at mission locations	1.79	1	0	6	6	20	31	0	33	3.58
E0383	Analyze technical reports	2.21	7	0	3	6	19	47	0	67	5.74
E0384	Annotate time and attendance sheets for civilian employees	.00	****	0	0	0	2	2	0	0	2.10
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	2.14	7	0	6	10	27	65	0	100	5.02
E0390	Conduct self-inspections or self-assessments	2.50	****	0	0	0	23	63	0	67	4.89
E0394	Conduct traffic analyses	.00	****	0	0	0	1	0	0	0	*****
E0399	Develop cost-reduction programs	.43	****	0	0	0	2	12	0	33	6.66
E0400	Develop organizational or functional charts	.79	2	0	3	3	8	27	0	100	5.11
E0401	Develop resource protection programs	.43	****	0	0	0	2	4	0	0	5.54
E0402	Develop self-inspection or self-assessment program checklists	2.14	****	0	0	0	11	41	0	33	5.64
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	1.14	****	0	0	0	11	20	0	0	5.27
E0406	Draft budget requirements	.43	****	0	0	0	3	10	0	67	6.30
E0407	Draft host-tenant or interservice agreements	.36	****	0	0	0	2	2	0	0	6.56
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	1.64	****	0	0	0	15	35	0	67	6.05
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	1.93	****	0	0	3	13	43	0	67	6.77
E0410	Establish procedures for alternate routing of traffic	.00	****	0	0	0	1	0	0	0	6.63
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	1.36	****	0	0	0	7	18	0	33	4.93
E0413	Evaluate communications operations	.36	****	0	0	0	2	0	0	0	5.74
E0414	Evaluate inspection report findings or inspection procedures	1.00	****	0	0	0	2	10	0	33	5.92
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	.71	****	0	0	0	3	18	0	0	5.07
E0419	Evaluate systems designs	1.29	****	0	0	0	5	12	0	33	7.53
E0423	Initiate personnel action requests	1.57	****	0	0	0	5	24	0	100	4.64
E0424	Inspect communications stations	.00	****	0	0	0	2	2	0	0	6.16
E0425	Inspect facilities	.71	****	0	0	0	7	29	100	33	4.81
E0426	Inspect personnel for compliance with military standards	2.71	****	0	0	10	26	67	100	100	4.29
E0427	Inspect support equipment or special tools, other than life support equipment	1.14	2	0	6	6	9	16	0	0	4.30
E0429	Investigate accidents or incidents	1.14	****	0	0	0	3	16	0	0	5.90
E0431	Maintain equipment accounts	.93	2	0	3	3	10	6	0	0	4.91
E0432	Maintain frequency optimization tables	.00	****	0	0	0	2	0	0	0	*****
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	.00	****	0	0	0	3	4	0	0	6.16

E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	.36	****	0	0	0	1	18	0	0	5.64

D											
T Tsk		TNG		1st	1st	3	5	7	9		TSK
Y Nbr	Task Title	EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	.36	****	0	0	0	2	12	0	0	6.05
E0436	Perform enlisted aircrew coordinator (EAC) duties	1.14	****	0	0	0	5	4	0	0	5.94
E0437	Plan communications support for mission exercises	.00	****	0	0	0	2	0	0	0	5.48
E0438	Plan communications support for special missions	.00	****	0	0	0	2	2	0	0	5.48
E0439	Plan layouts of facilities	.43	****	0	0	0	3	6	0	33	5.42
E0440	Prepare mission summaries	1.36	****	0	0	6	5	22	0	67	5.35
E0441	Prepare outage reports	.00	****	0	0	0	2	2	0	0	*****
E0442	Prepare reports of security violations	.64	****	0	0	0	5	8	0	0	4.75
E0443	Research development and testing of new equipment	.86	****	0	0	0	5	16	0	0	6.55
E0444	Review budget requirements	.43	****	0	0	0	3	10	0	0	6.16
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	2.50	7	17	3	6	13	39	0	100	5.74
E0446	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	.79	****	0	0	3	8	16	0	33	5.86
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	2.86	7	33	11	13	23	55	0	67	4.71
E0453	Write or indorse civilian performance appraisals	.00	****	0	0	0	2	0	0	0	6.27
F0455	Administer or score tests	2.50	3	0	3	6	21	57	0	0	3.95
F0456	Brief personnel concerning training programs or matters	3.36	****	0	0	6	33	61	0	100	4.42
F0457	Complete student entry or withdrawal forms	1.07	****	0	0	0	14	29	0	0	4.10
F0464	Counsel trainees on training progress	3.50	7	0	3	10	42	82	0	67	4.87
F0465	Determine training requirements	4.29	11	0	3	6	43	71	0	67	5.57
F0466	Develop contract training requirements	1.71	****	0	0	0	13	27	0	0	6.29
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSS)	1.29	2	0	3	0	25	47	0	33	6.40
F0469	Develop written tests	2.36	****	0	0	0	20	47	100	33	6.47
F0470	Develop or procure training materials or aids	2.36	7	0	3	0	31	49	0	33	6.02
F0471	Establish or maintain study reference files	2.14	****	0	0	0	19	49	0	33	5.37
F0474	Evaluate training methods or techniques of instructors	3.93	****	0	0	0	21	59	0	67	5.77
F0475	Inspect training materials or aids for operation or suitability	2.57	****	0	0	0	23	45	0	33	5.30
F0477	Monitor contract training compliance	1.50	****	0	0	0	9	24	0	0	5.08
F0478	Personalize lesson plans	3.57	****	0	0	3	34	67	100	67	4.96
F0479	Prepare job qualification standards (JQSs)	1.43	****	0	0	0	2	16	0	0	6.22
F0480	Provide input to contracts for training programs	1.64	****	0	0	0	10	27	0	0	5.77
F0481	Write training reports	2.57	7	0	3	3	19	37	0	67	5.66
G0482	Annotate cabinet, safe, or room security forms	1.00	1	0	6	6	14	49	100	33	3.27
G0483	Build or prepare COMSEC materials	.00	****	0	0	0	3	2	0	0	4.80
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	.21	2	0	3	0	3	8	0	0	4.42
G0485	Compile data for records, reports, logs, or trend analyses	1.36	****	0	0	3	9	29	0	0	5.22
G0486	Complete accident or incident reports	.43	2	0	3	0	7	20	0	0	4.71
G0487	Destroy COMSEC or classified materials or documents	2.36	7	33	19	23	20	24	0	0	4.49
G0488	Establish or maintain accountability records for	.43	2	0	3	0	7	20	0	0	4.71

classified materials or documents

G0490	File in-flight logs in aircraft history books	2.71	3	0	17	23	46	78	100	100	2.45
G0491	Identify and report suspected security compromises	2.36	7	33	8	13	18	33	0	67	4.54

- 66 -

D											
T Tsk		TNG		1st	1st	3	5	7	9		TSK
Y Nbr	Task Title	EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
G0492	Initiate classified reports, messages, or documents	.43	****	0	0	3	1	8	0	0	5.31
G0493	Initiate requests for TDY orders	1.64	2	0	3	3	12	45	0	67	4.41
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	.86	1	17	3	3	10	37	0	67	3.88
G0495	Issue COMSEC materials	.00	****	0	0	0	1	2	0	0	4.52
G0496	Maintain administrative files	1.86	7	0	3	3	16	35	0	33	5.04
G0497	Maintain contingency plans	.36	****	0	0	0	2	16	0	0	4.72
G0498	Maintain current call-sign lists	.36	****	0	0	3	2	4	0	0	4.57
G0499	Maintain FCIFs, MCIFs, or general information files	1.86	7	0	3	3	13	37	0	0	4.45
G0500	Maintain operational forms	.86	2	17	6	10	16	31	0	0	4.28
G0502	Maintain publications libraries, other than TO libraries	1.86	****	0	0	0	12	35	0	0	4.43
G0503	Maintain time compliance technical orders (TCTOs)	.71	****	0	0	10	7	10	0	0	4.19
G0504	Maintain TO libraries or files	3.00	7	17	8	6	20	39	0	0	4.75
G0505	Maintain or update status indicators, such as boards, graphs, or charts	1.43	2	0	6	6	16	41	0	0	4.09
G0506	Participate in TCTO meetings	.71	****	0	0	0	3	16	0	0	5.38
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	.71	2	0	3	3	3	8	0	0	4.78
G0508	Prepare crew travel vouchers	1.71	2	0	3	10	22	41	100	100	4.26
G0510	Prepare travel expense documentation	1.14	2	0	8	10	18	20	100	67	4.33
G0512	Review publications, correspondence, or reports	1.71	1	0	3	6	21	49	0	100	3.96
G0515	Write minutes of briefings, conferences, or meetings	.64	2	0	6	3	10	41	100	67	4.31
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	.79	****	0	0	0	4	10	0	0	5.56
H0517	Coordinate maintenance of equipment with appropriate agencies	1.21	2	0	3	10	22	35	0	33	4.70
H0518	Develop equipment checklists	1.14	****	0	0	0	7	27	0	0	5.44
H0519	Draft recommendations for changes in equipment	1.43	****	0	0	0	11	31	0	0	5.06
H0520	Identify and report equipment or supply problems	2.07	7	0	6	10	18	27	0	33	5.08
H0521	Initiate equipment maintenance actions with appropriate agencies	1.21	2	0	6	10	15	29	0	0	4.61
H0522	Initiate requisitions for equipment, tools, parts, or supplies	.93	****	0	0	3	8	14	0	33	4.35
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	1.71	1	17	17	26	23	37	0	67	3.86
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	.64	1	0	6	3	10	8	0	33	3.96
H0525	Maintain documentation on items requiring periodic inspections or calibrations	.71	2	0	3	0	4	4	0	0	4.33
H0526	Maintain organizational equipment or supply records	.36	****	0	0	0	4	6	0	0	4.05
H0527	Manage international merchants purchase authorization card (IMPAC) program	.21	****	0	0	0	3	4	0	0	5.06
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	.57	1	17	14	10	15	8	0	0	3.62
H0529	Prepare acceptance documentation for newly installed equipment	.00	****	0	0	0	5	4	0	0	4.05

H0530	Prepare letters of justification for supply-related matters	.21	****	0	0	0	2	6	0	0	4.74

Airborne Missions Systems
Reported AFSC(s): 1A5X1

----- Variable/Group Distributions -----

The percent of reported group members who responded to background questions are presented under the column headings for the appropriate group. The displayed data summarizes information about the people in each group.

Reports on the following groups were requested:

gp0020: All Active Duty Airmen with DAFSC 1A5X1	(n = 175)
gp0021: All Active Duty Airmen with DAFSC 1A531	(n = 31)
gp0022: All Active Duty Airmen with DAFSC 1A551	(n = 91)
gp0023: All Active Duty Airmen with DAFSC 1A571	(n = 49)
gp0024: All Active Duty Airmen with DAFSC 1A591	(n = 1)
gp0025: All Active Duty Airmen with DAFSC 1A500	(n = 3)
gp0046: All DAFSC 1A5X1 AD Amn with 1-24 Mos TAFMS	(n = 6)
gp0048: All DAFSC 1A5X1 AD Amn with 1-48 Mos TAFMS	(n = 36)

V0105 EM equip supp on aircraft-None

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Yes	6 %	6 %	8 %	4 %	0 %	0 %	0 %	8 %
Other:	94 %	94 %	92 %	96 %	100 %	100 %	100 %	92 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0106 EM equip supp on aircraft-Aircrew Chemical Defense Ensembles

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Yes	26 %	19 %	22 %	37 %	0 %	67 %	33 %	17 %
Other:	74 %	81 %	78 %	63 %	100 %	33 %	67 %	83 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0107 EM equip supp on aircraft-Airplane/Mission Maintenance Intercom Panels

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	69 %	81 %	65 %	69 %	0 %	67 %	100 %	69 %
Other:	31 %	19 %	35 %	31 %	100 %	33 %	0 %	31 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0108 EM equip supp on aircraft-Alarm Bells/Signals

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	80 %	90 %	74 %	86 %	0 %	100 %	100 %	81 %
Other:	20 %	10 %	26 %	14 %	100 %	0 %	0 %	19 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0109 EM equip supp on aircraft-Antenna Guillotines or Cutters

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	1 %	0 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	99 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0110 EM equip supp on aircraft-Antenna Shortening Sticks

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0111 EM equip supp on aircraft-Anti-Exposure Suits, Extreme Cold Weather

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	39 %	35 %	37 %	45 %	0 %	33 %	17 %	28 %
Other:	61 %	65 %	63 %	55 %	100 %	67 %	83 %	72 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0112 EM equip supp on aircraft-Anti-Exposure Suits, not Extreme Cold Weather

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	57 %	68 %	51 %	61 %	0 %	67 %	100 %	58 %
Other:	43 %	32 %	49 %	39 %	100 %	33 %	0 %	42 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0113 EM equip supp on aircraft-Automatic Emergency Defibrillators (AEDs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	6 %	2 %	0 %	0 %	0 %	0 %	3 %
Other:	98 %	94 %	98 %	100 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0114 EM equip supp on aircraft-Bailout Chutes

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	55 %	68 %	52 %	55 %	0 %	67 %	67 %	50 %
Other:	45 %	32 %	48 %	45 %	100 %	33 %	33 %	50 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0115 EM equip supp on aircraft-Cardiopulmonary Resuscitation (CPR) Masks

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0116 EM equip supp on aircraft-Crash Axes

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	88 %	90 %	84 %	96 %	0 %	100 %	100 %	81 %
Other:	12 %	10 %	16 %	4 %	100 %	0 %	0 %	19 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0117 EM equip supp on aircraft-Crew Knives

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	29 %	39 %	19 %	39 %	0 %	100 %	17 %	25 %
Other:	71 %	61 %	81 %	61 %	100 %	0 %	83 %	75 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0118 EM equip supp on aircraft-Emergency Escape Breathing Devices (EEBDs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	8 %	16 %	5 %	8 %	0 %	0 %	17 %	8 %
Other:	92 %	84 %	95 %	92 %	100 %	100 %	83 %	92 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0119 EM equip supp on aircraft-Emergency Exits

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	89 %	90 %	85 %	96 %	0 %	100 %	100 %	83 %
Other:	11 %	10 %	15 %	4 %	100 %	0 %	0 %	17 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0120 EM equip supp on aircraft-Emergency Locator Transmitters (ELTs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	29 %	32 %	24 %	35 %	0 %	67 %	0 %	25 %
Other:	71 %	68 %	76 %	65 %	100 %	33 %	100 %	75 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0121 EM equip supp on aircraft-Emergency Personal Oxygen Systems (EPOSs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	51 %	61 %	51 %	45 %	0 %	100 %	50 %	56 %
Other:	49 %	39 %	49 %	55 %	100 %	0 %	50 %	44 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0122 EM equip supp on aircraft-Emergency Radios

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	61 %	61 %	58 %	63 %	0 %	100 %	83 %	53 %
Other:	39 %	39 %	42 %	37 %	100 %	0 %	17 %	47 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0123 EM equip supp on aircraft-Emergency Visual Display Units (VDUs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	18 %	23 %	13 %	20 %	0 %	67 %	17 %	11 %
Other:	82 %	77 %	87 %	80 %	100 %	33 %	83 %	89 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0124 EM equip supp on aircraft-Env Aircrew Respiratory Protection Sys (EARPSs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	3 %	6 %	3 %	0 %	0 %	33 %	0 %	0 %
Other:	97 %	94 %	97 %	100 %	100 %	67 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0125 EM equip supp on aircraft-Escape Ladders

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	3 %	6 %	3 %	2 %	0 %	0 %	0 %	6 %
Other:	97 %	94 %	97 %	98 %	100 %	100 %	100 %	94 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0126 EM equip supp on aircraft-Escape Ropes

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	61 %	77 %	51 %	69 %	0 %	100 %	100 %	61 %
Other:	39 %	23 %	49 %	31 %	100 %	0 %	0 %	39 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0127 EM equip supp on aircraft-Escape Slides

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	90 %	94 %	85 %	96 %	100 %	100 %	100 %	86 %
Other:	10 %	6 %	15 %	4 %	0 %	0 %	0 %	14 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0128 EM equip supp on aircraft-Fire Extinguishers

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	92 %	94 %	89 %	96 %	100 %	100 %	100 %	86 %
Other:	8 %	6 %	11 %	4 %	0 %	0 %	0 %	14 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0129 EM equip supp on aircraft-Firefighter's Gloves

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	88 %	94 %	82 %	94 %	100 %	100 %	100 %	83 %
Other:	12 %	6 %	18 %	6 %	0 %	0 %	0 %	17 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0130 EM equip supp on aircraft-Firefighter's Masks

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	91 %	94 %	88 %	96 %	100 %	100 %	100 %	86 %
Other:	9 %	6 %	12 %	4 %	0 %	0 %	0 %	14 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0131 EM equip supp on aircraft-First-Aid Kits

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	87 %	87 %	84 %	94 %	100 %	100 %	100 %	81 %
Other:	13 %	13 %	16 %	6 %	0 %	0 %	0 %	19 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0132 EM equip supp on aircraft-Flashlights

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	63 %	68 %	53 %	80 %	0 %	100 %	67 %	64 %
Other:	37 %	32 %	47 %	20 %	100 %	0 %	33 %	36 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0133 EM equip supp on aircraft-Goggles

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	42 %	29 %	35 %	61 %	0 %	100 %	17 %	17 %
Other:	58 %	71 %	65 %	39 %	100 %	0 %	83 %	83 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0134 EM equip supp on aircraft-Helicopter Emergency Escape Devices (HEEDs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0135 EM equip supp on aircraft-Helmets

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	98 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0136 EM equip supp on aircraft-Inertia Reels

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	78 %	81 %	75 %	84 %	0 %	100 %	83 %	72 %
Other:	22 %	19 %	25 %	16 %	100 %	0 %	17 %	28 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0137 EM equip supp on aircraft-Life Preserver Underarms (LPUs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	87 %	87 %	82 %	96 %	100 %	100 %	83 %	78 %
Other:	13 %	13 %	18 %	4 %	0 %	0 %	17 %	22 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0138 EM equip supp on aircraft-Life Raft Accessory/Survival Kits

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	86 %	87 %	80 %	94 %	100 %	100 %	100 %	78 %
Other:	14 %	13 %	20 %	6 %	0 %	0 %	0 %	22 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0139 EM equip supp on aircraft-Life Rafts

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	85 %	94 %	76 %	94 %	100 %	100 %	100 %	83 %
Other:	15 %	6 %	24 %	6 %	0 %	0 %	0 %	17 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0140 EM equip supp on aircraft-Main Landing Gear (MLG) EM Extension Handcranks

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	45 %	52 %	42 %	47 %	0 %	67 %	33 %	42 %
Other:	55 %	48 %	58 %	53 %	100 %	33 %	67 %	58 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0141 EM equip supp on aircraft-Manual Vane Control T-Handles

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	5 %	6 %	4 %	6 %	0 %	0 %	0 %	6 %
Other:	95 %	94 %	96 %	94 %	100 %	100 %	100 %	94 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0142 EM equip supp on aircraft-Megaphones

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	1 %	2 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	99 %	98 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0143 EM equip supp on aircraft-Nomex Gloves

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	78 %	77 %	73 %	90 %	0 %	100 %	83 %	72 %
Other:	22 %	23 %	27 %	10 %	100 %	0 %	17 %	28 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0144 EM equip supp on aircraft-Oxygen Regulators

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	87 %	90 %	82 %	94 %	100 %	100 %	100 %	83 %
Other:	13 %	10 %	18 %	6 %	0 %	0 %	0 %	17 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0145 EM equip supp on aircraft-Oxygen Service Units

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	47 %	55 %	43 %	49 %	0 %	67 %	33 %	47 %
Other:	53 %	45 %	57 %	51 %	100 %	33 %	67 %	53 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0146 EM equip supp on aircraft-Parachute Restraint Harnesses

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	44 %	39 %	43 %	51 %	0 %	33 %	0 %	36 %
Other:	56 %	61 %	57 %	49 %	100 %	67 %	100 %	64 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0147 EM equip supp on aircraft-Parachutes

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	3 %	1 %	0 %	0 %	0 %	0 %	3 %
Other:	99 %	97 %	99 %	100 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0148 EM equip supp on aircraft-Passenger Oxygen Kits

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	57 %	52 %	52 %	69 %	0 %	100 %	50 %	44 %
Other:	43 %	48 %	48 %	31 %	100 %	0 %	50 %	56 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0149 EM equip supp on aircraft-Personal Restraint Harnesses

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	51 %	48 %	49 %	59 %	0 %	33 %	100 %	44 %
Other:	49 %	52 %	51 %	41 %	100 %	67 %	0 %	56 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0150 EM equip supp on aircraft-Portable Emergency Light Assemblies

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	65 %	71 %	58 %	73 %	0 %	67 %	83 %	61 %
Other:	35 %	29 %	42 %	27 %	100 %	33 %	17 %	39 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0151 EM equip supp on aircraft-Portable Oxygen Refiller Ports

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	79 %	77 %	75 %	88 %	0 %	100 %	100 %	69 %
Other:	21 %	23 %	25 %	12 %	100 %	0 %	0 %	31 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0152 EM equip supp on aircraft-Portable Oxygen Units

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	80 %	87 %	74 %	88 %	0 %	100 %	100 %	81 %
Other:	20 %	13 %	26 %	12 %	100 %	0 %	0 %	19 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0153 EM equip supp on aircraft-Protective Breathing Equipment (PBE)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	4 %	13 %	1 %	4 %	0 %	0 %	17 %	8 %
Other:	96 %	87 %	99 %	96 %	100 %	100 %	83 %	92 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0154 EM equip supp on aircraft-Quick-Don Oxygen Masks

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	88 %	90 %	85 %	94 %	0 %	100 %	100 %	83 %
Other:	12 %	10 %	15 %	6 %	100 %	0 %	0 %	17 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0155 EM equip supp on aircraft-Reflective Belts

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	75 %	74 %	68 %	88 %	0 %	100 %	83 %	67 %
Other:	25 %	26 %	32 %	12 %	100 %	0 %	17 %	33 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0156 EM equip supp on aircraft-Seat Kits

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	3 %	0 %	4 %	4 %	0 %	0 %	0 %	0 %
Other:	97 %	100 %	96 %	96 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0157 EM equip supp on aircraft-Smoke Masks

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	89 %	90 %	84 %	96 %	100 %	100 %	83 %	86 %
Other:	11 %	10 %	16 %	4 %	0 %	0 %	17 %	14 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0158 EM equip supp on aircraft-Survival Vests

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	3 %	2 %	2 %	0 %	0 %	0 %	3 %
Other:	98 %	97 %	98 %	98 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0159 EM equip supp on aircraft-Tie-Down Chains or Devices

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	54 %	45 %	51 %	63 %	0 %	100 %	50 %	39 %
Other:	46 %	55 %	49 %	37 %	100 %	0 %	50 %	61 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0160 EM equip supp on aircraft-Thermal Shields

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	6 %	0 %	7 %	8 %	0 %	33 %	0 %	0 %
Other:	94 %	100 %	93 %	92 %	100 %	67 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0161 EM equip supp on aircraft-Weapons

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	5 %	3 %	2 %	12 %	0 %	0 %	17 %	3 %
Other:	95 %	97 %	98 %	88 %	100 %	100 %	83 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0162 EM equip supp on aircraft-Other

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	3 %	0 %	5 %	2 %	0 %	0 %	0 %	3 %
Other:	97 %	100 %	95 %	98 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0163 Comm/elect equip/sys use/opr/maint-None

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	2 %	0 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	98 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0164 Comm/elect equip/sys use/opr/maint-Advanced Data Controllers

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	0 %	2 %	4 %	0 %	0 %	0 %	3 %
Other:	98 %	100 %	98 %	96 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0165 Comm/elect equip/sys use/opr/maint-Advanced Narrow Band Encryption Devices

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	1 %	0 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	99 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0166 Comm/elect equip/sys use/opr/maint-Air Conditioning Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	8 %	10 %	3 %	14 %	0 %	33 %	0 %	3 %
Other:	92 %	90 %	97 %	86 %	100 %	67 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0167 Comm/elect equip/sys use/opr/maint-Airborne Mission Computer Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	63 %	55 %	58 %	73 %	100 %	100 %	83 %	53 %
Other:	37 %	45 %	42 %	27 %	0 %	0 %	17 %	47 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0168 Comm/elect equip/sys use/opr/maint-Altimeters

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	3 %	3 %	2 %	4 %	0 %	0 %	0 %	3 %
Other:	97 %	97 %	98 %	96 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0169 Comm/elect equip/sys use/opr/maint-Amplifiers

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	13 %	6 %	11 %	18 %	0 %	33 %	0 %	6 %
Other:	87 %	94 %	89 %	82 %	100 %	67 %	100 %	94 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0170 Comm/elect equip/sys use/opr/maint-Antenna Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	30 %	29 %	26 %	39 %	0 %	33 %	0 %	28 %
Other:	70 %	71 %	74 %	61 %	100 %	67 %	100 %	72 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0171 Comm/elect equip/sys use/opr/maint-Anti-Jam Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	10 %	13 %	4 %	16 %	0 %	33 %	0 %	11 %
Other:	90 %	87 %	96 %	84 %	100 %	67 %	100 %	89 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0172 Comm/elect equip/sys use/opr/maint-Audio Analyzers

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	1 %	0 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	99 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0173 Comm/elect equip/sys use/opr/maint-Audio Distribution Sys (ADSs), Analog

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	26 %	19 %	18 %	43 %	100 %	67 %	17 %	17 %
Other:	74 %	81 %	82 %	57 %	0 %	33 %	83 %	83 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0174 Comm/elect equip/sys use/opr/maint-ADSs, Digital

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	13 %	6 %	8 %	27 %	0 %	0 %	0 %	8 %
Other:	87 %	94 %	92 %	73 %	100 %	100 %	100 %	92 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0175 Comm/elect equip/sys use/opr/maint-Automatic Direction Finding (ADF) Equip

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	0 %	1 %	6 %	0 %	0 %	0 %	0 %
Other:	98 %	100 %	99 %	94 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0176 Comm/elect equip/sys use/opr/maint-Automatic Link Establishment (ALE) Sys

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	1 %	2 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	99 %	98 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0177 Comm/elect equip/sys use/opr/maint-Automatic Send/Receive (ASR) Equipment

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	1 %	2 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	99 %	98 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0178 Comm/elect equip/sys use/opr/maint-Broadcast Intelligence Sys (TIBS/TADIX)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	7 %	0 %	4 %	14 %	0 %	67 %	0 %	0 %
Other:	93 %	100 %	96 %	86 %	100 %	33 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0179 Comm/elect equip/sys use/opr/maint-Busses, Data

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	53 %	45 %	45 %	69 %	0 %	100 %	33 %	44 %
Other:	47 %	55 %	55 %	31 %	100 %	0 %	67 %	56 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0180 Comm/elect equip/sys use/opr/maint-Busses, Electrical Power

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	49 %	48 %	44 %	57 %	0 %	100 %	33 %	42 %
Other:	51 %	52 %	56 %	43 %	100 %	0 %	67 %	58 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0181 Comm/elect equip/sys use/opr/maint-Carry-On Communications Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	0 %	1 %	4 %	0 %	0 %	0 %	0 %
Other:	98 %	100 %	99 %	96 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0182 Comm/elect equip/sys use/opr/maint-Computer Mainframes

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	37 %	23 %	32 %	51 %	0 %	100 %	33 %	19 %
Other:	63 %	77 %	68 %	49 %	100 %	0 %	67 %	81 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0183 Comm/elect equip/sys use/opr/maint-Consolidated Tool Kits (CTKs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	23 %	19 %	14 %	39 %	0 %	100 %	17 %	14 %
Other:	77 %	81 %	86 %	61 %	100 %	0 %	83 %	86 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0184 Comm/elect equip/sys use/opr/maint-Continuous Wave Keyers

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	1 %	2 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	99 %	98 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0185 Comm/elect equip/sys use/opr/maint-Control Display Units (CDUs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	21 %	16 %	16 %	29 %	0 %	67 %	0 %	11 %
Other:	79 %	84 %	84 %	71 %	100 %	33 %	100 %	89 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0186 Comm/elect equip/sys use/opr/maint-Cooling Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	70 %	58 %	66 %	84 %	100 %	100 %	33 %	56 %
Other:	30 %	42 %	34 %	16 %	0 %	0 %	67 %	44 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0187 Comm/elect equip/sys use/opr/maint-Cryptographic Systems, Data

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	6 %	3 %	4 %	12 %	0 %	0 %	0 %	3 %
Other:	94 %	97 %	96 %	88 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0188 Comm/elect equip/sys use/opr/maint-Cryptographic Systems, Voice

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	3 %	0 %	3 %	6 %	0 %	0 %	0 %	0 %
Other:	97 %	100 %	97 %	94 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0189 Comm/elect equip/sys use/opr/maint-Data Annotation Recording/Mapping Sys

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	6 %	6 %	8 %	4 %	0 %	0 %	0 %	8 %
Other:	94 %	94 %	92 %	96 %	100 %	100 %	100 %	92 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0190 Comm/elect equip/sys use/opr/maint-Data Transfer Devices, such as CYZ-10

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	14 %	13 %	15 %	14 %	0 %	0 %	0 %	17 %
Other:	86 %	87 %	85 %	86 %	100 %	100 %	100 %	83 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0191 Comm/elect equip/sys use/opr/maint-Demand Assigned Multi Access (DAMA) Sys

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	0 %	2 %	0 %	33 %	0 %	0 %
Other:	99 %	100 %	100 %	98 %	100 %	67 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0192 Comm/elect equip/sys use/opr/maint-Demodulators

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	5 %	0 %	3 %	4 %	0 %	100 %	0 %	0 %
Other:	95 %	100 %	97 %	96 %	100 %	0 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0193 Comm/elect equip/sys use/opr/maint-Digital Display Indicators (DDIs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	48 %	45 %	42 %	57 %	100 %	100 %	67 %	42 %
Other:	52 %	55 %	58 %	43 %	0 %	0 %	33 %	58 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0194 Comm/elect equip/sys use/opr/maint-Digital Encryption Standards (DESS)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	1 %	2 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	99 %	98 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0195 Comm/elect equip/sys use/opr/maint-Display Consoles

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	58 %	55 %	52 %	69 %	100 %	100 %	67 %	39 %
Other:	42 %	45 %	48 %	31 %	0 %	0 %	33 %	61 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0196 Comm/elect equip/sys use/opr/maint-Distribution Systems, Electrical Power

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	42 %	35 %	34 %	55 %	100 %	100 %	33 %	25 %
Other:	58 %	65 %	66 %	45 %	0 %	0 %	67 %	75 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0197 Comm/elect equip/sys use/opr/maint-Down Converters

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	9 %	0 %	9 %	14 %	0 %	33 %	0 %	0 %
Other:	91 %	100 %	91 %	86 %	100 %	67 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0198 Comm/elect equip/sys use/opr/maint-Dry Air Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	10 %	6 %	8 %	16 %	0 %	33 %	17 %	3 %
Other:	90 %	94 %	92 %	84 %	100 %	67 %	83 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0199 Comm/elect equip/sys use/opr/maint-Electrostatic Discharge (ESD) Kits

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	73 %	71 %	66 %	86 %	0 %	100 %	67 %	72 %
Other:	27 %	29 %	34 %	14 %	100 %	0 %	33 %	28 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0200 Comm/elect equip/sys use/opr/maint-Encryption Devices

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	7 %	10 %	8 %	6 %	0 %	0 %	17 %	8 %
Other:	93 %	90 %	92 %	94 %	100 %	100 %	83 %	92 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0201 Comm/elect equip/sys use/opr/maint-Facsimile (Fax) Machines

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	3 %	0 %	4 %	2 %	0 %	0 %	17 %	3 %
Other:	97 %	100 %	96 %	98 %	100 %	100 %	83 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0202 Comm/elect equip/sys use/opr/maint-Fast Fourier Transform (FFT) Test Sets

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	33 %	35 %	32 %	37 %	0 %	0 %	33 %	33 %
Other:	67 %	65 %	68 %	63 %	100 %	100 %	67 %	67 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0203 Comm/elect equip/sys use/opr/maint-Film Storage Devices

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	1 %	0 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	99 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0204 Comm/elect equip/sys use/opr/maint-Flight Director/Autopilot Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	0 %	1 %	4 %	0 %	0 %	0 %	0 %
Other:	98 %	100 %	99 %	96 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0205 Comm/elect equip/sys use/opr/maint-Hard Drives

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	71 %	74 %	62 %	86 %	100 %	100 %	67 %	61 %
Other:	29 %	26 %	38 %	14 %	0 %	0 %	33 %	39 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0206 Comm/elect equip/sys use/opr/maint-High Band Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	3 %	13 %	0 %	2 %	0 %	0 %	0 %	8 %
Other:	97 %	87 %	100 %	98 %	100 %	100 %	100 %	92 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0207 Comm/elect equip/sys use/opr/maint-High Frequency (HF) Comm Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	5 %	10 %	3 %	6 %	0 %	0 %	0 %	6 %
Other:	95 %	90 %	97 %	94 %	100 %	100 %	100 %	94 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0208 Comm/elect equip/sys use/opr/maint-High-Power Broadcast Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	3 %	0 %	2 %	0 %	0 %	0 %	3 %
Other:	99 %	97 %	100 %	98 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0209 Comm/elect equip/sys use/opr/maint-High-Speed Printers (HSPs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	7 %	6 %	5 %	12 %	0 %	0 %	0 %	6 %
Other:	93 %	94 %	95 %	88 %	100 %	100 %	100 %	94 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0210 Comm/elect equip/sys use/opr/maint-Identification Friend or Foe (IFF) Sys

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	51 %	65 %	48 %	49 %	0 %	33 %	50 %	61 %
Other:	49 %	35 %	52 %	51 %	100 %	67 %	50 %	39 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0211 Comm/elect equip/sys use/opr/maint-Infrared (IR) Line Scanners

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	98 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0212 Comm/elect equip/sys use/opr/maint-Initial Reference Systems (IRSs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	98 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0213 Comm/elect equip/sys use/opr/maint-Interference Cancellation Sys (ICSs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	0 %	1 %	4 %	0 %	0 %	0 %	0 %
Other:	98 %	100 %	99 %	96 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0214 Comm/elect equip/sys use/opr/maint-Intermediate Frequency (IF) Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	14 %	6 %	14 %	16 %	0 %	33 %	0 %	8 %
Other:	86 %	94 %	86 %	84 %	100 %	67 %	100 %	92 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0215 Comm/elect equip/sys use/opr/maint-Jamming Modulators

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	0 %	2 %	4 %	0 %	0 %	0 %	0 %
Other:	98 %	100 %	98 %	96 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0216 Comm/elect equip/sys use/opr/maint-Junction Boxes

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	25 %	6 %	22 %	37 %	0 %	100 %	0 %	6 %
Other:	75 %	94 %	78 %	63 %	100 %	0 %	100 %	94 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0217 Comm/elect equip/sys use/opr/maint-Keyboards

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	70 %	74 %	60 %	84 %	0 %	100 %	67 %	58 %
Other:	30 %	26 %	40 %	16 %	100 %	0 %	33 %	42 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0218 Comm/elect equip/sys use/opr/maint-Klaxon Control Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	1 %	0 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	99 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0219 Comm/elect equip/sys use/opr/maint-Landlines

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	0 %	2 %	2 %	0 %	0 %	0 %	0 %
Other:	98 %	100 %	98 %	98 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0220 Comm/elect equip/sys use/opr/maint-Laptop Computers

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	7 %	0 %	4 %	16 %	0 %	33 %	0 %	0 %
Other:	93 %	100 %	96 %	84 %	100 %	67 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0221 Comm/elect equip/sys use/opr/maint-Local Area Network (LAN) Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	20 %	13 %	18 %	29 %	0 %	33 %	17 %	11 %
Other:	80 %	87 %	82 %	71 %	100 %	67 %	83 %	89 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0222 Comm/elect equip/sys use/opr/maint-Locator Acquisition Recovery Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	1 %	2 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	99 %	98 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0223 Comm/elect equip/sys use/opr/maint-Magnetic Tape Units (MTUs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	6 %	6 %	8 %	2 %	0 %	0 %	0 %	6 %
Other:	94 %	94 %	92 %	98 %	100 %	100 %	100 %	94 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0224 Comm/elect equip/sys use/opr/maint-Medium-Frequency (MF) Comm Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	98 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0225 Comm/elect equip/sys use/opr/maint-Message Processing Systems (MPs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	0 %	4 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	96 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0226 Comm/elect equip/sys use/opr/maint-MILSTAR Terminals

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0227 Comm/elect equip/sys use/opr/maint-Modems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	6 %	6 %	3 %	10 %	0 %	0 %	0 %	3 %
Other:	94 %	94 %	97 %	90 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0228 Comm/elect equip/sys use/opr/maint-Monitors

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	43 %	35 %	37 %	55 %	0 %	100 %	17 %	31 %
Other:	57 %	65 %	63 %	45 %	100 %	0 %	83 %	69 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0229 Comm/elect equip/sys use/opr/maint-Multimeters

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	31 %	32 %	31 %	33 %	0 %	33 %	33 %	31 %
Other:	69 %	68 %	69 %	67 %	100 %	67 %	67 %	69 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0230 Comm/elect equip/sys use/opr/maint-Multipurpose Interact Dis Units (MIDUs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	3 %	1 %	2 %	0 %	0 %	0 %	3 %
Other:	98 %	97 %	99 %	98 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0231 Comm/elect equip/sys use/opr/maint-Navigation Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	10 %	13 %	3 %	22 %	0 %	0 %	0 %	6 %
Other:	90 %	87 %	97 %	78 %	100 %	100 %	100 %	94 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0232 Comm/elect equip/sys use/opr/maint-Oscilloscopes

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	16 %	19 %	16 %	14 %	0 %	0 %	17 %	11 %
Other:	84 %	81 %	84 %	86 %	100 %	100 %	83 %	89 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0233 Comm/elect equip/sys use/opr/maint-Passenger Control Units

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	3 %	0 %	2 %	0 %	0 %	0 %	3 %
Other:	99 %	97 %	100 %	98 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0234 Comm/elect equip/sys use/opr/maint-Passenger Information Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	3 %	2 %	2 %	0 %	0 %	0 %	3 %
Other:	98 %	97 %	98 %	98 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0235 Comm/elect equip/sys use/opr/maint-Passive Detection Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	30 %	32 %	31 %	29 %	0 %	33 %	33 %	28 %
Other:	70 %	68 %	69 %	71 %	100 %	67 %	67 %	72 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0236 Comm/elect equip/sys use/opr/maint-Patch Cables

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	13 %	6 %	9 %	22 %	0 %	33 %	0 %	6 %
Other:	87 %	94 %	91 %	78 %	100 %	67 %	100 %	94 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0237 Comm/elect equip/sys use/opr/maint-Pointing Devices (Mice/Touch Scr/Etc)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	49 %	45 %	44 %	57 %	0 %	100 %	50 %	39 %
Other:	51 %	55 %	56 %	43 %	100 %	0 %	50 %	61 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0238 Comm/elect equip/sys use/opr/maint-Printers

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	57 %	58 %	47 %	69 %	100 %	100 %	67 %	47 %
Other:	43 %	42 %	53 %	31 %	0 %	0 %	33 %	53 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0239 Comm/elect equip/sys use/opr/maint-Public Address (PA) Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	10 %	6 %	7 %	16 %	0 %	33 %	0 %	3 %
Other:	90 %	94 %	93 %	84 %	100 %	67 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0240 Comm/elect equip/sys use/opr/maint-Radio Frequency (RF) Amplifiers

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	14 %	13 %	12 %	18 %	0 %	33 %	17 %	11 %
Other:	86 %	87 %	88 %	82 %	100 %	67 %	83 %	89 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0241 Comm/elect equip/sys use/opr/maint-RF Distribution Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	16 %	26 %	14 %	12 %	0 %	33 %	17 %	25 %
Other:	84 %	74 %	86 %	88 %	100 %	67 %	83 %	75 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0242 Comm/elect equip/sys use/opr/maint-Radio Teletypes (RATTs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	3 %	0 %	2 %	6 %	0 %	0 %	0 %	0 %
Other:	97 %	100 %	98 %	94 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0243 Comm/elect equip/sys use/opr/maint-Receivers

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	37 %	35 %	31 %	51 %	0 %	33 %	17 %	33 %
Other:	63 %	65 %	69 %	49 %	100 %	67 %	83 %	67 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0244 Comm/elect equip/sys use/opr/maint-Recording Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	42 %	39 %	34 %	55 %	0 %	100 %	17 %	33 %
Other:	58 %	61 %	66 %	45 %	100 %	0 %	83 %	67 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0245 Comm/elect equip/sys use/opr/maint-Regenerative Repeaters

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	3 %	2 %	0 %	0 %	0 %	0 %	0 %
Other:	98 %	97 %	98 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0246 Comm/elect equip/sys use/opr/maint-Remote Control Units (RCUs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	0 %	1 %	4 %	0 %	0 %	0 %	0 %
Other:	98 %	100 %	99 %	96 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0247 Comm/elect equip/sys use/opr/maint-Satellite Systems, Commercial

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	1 %	0 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	99 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0248 Comm/elect equip/sys use/opr/maint-Satellite Systems, Military

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	3 %	0 %	2 %	8 %	0 %	0 %	0 %	0 %
Other:	97 %	100 %	98 %	92 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0249 Comm/elect equip/sys use/opr/maint-Satellite Sys, UHF

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	4 %	3 %	2 %	8 %	0 %	0 %	0 %	3 %
Other:	96 %	97 %	98 %	92 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0250 Comm/elect equip/sys use/opr/maint-Secure Data Link Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	5 %	3 %	2 %	10 %	0 %	0 %	0 %	3 %
Other:	95 %	97 %	98 %	90 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0251 Comm/elect equip/sys use/opr/maint-Secure Jackfields

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	1 %	0 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	99 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0252 Comm/elect equip/sys use/opr/maint-Signal Generators

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	12 %	16 %	10 %	14 %	0 %	0 %	33 %	14 %
Other:	88 %	84 %	90 %	86 %	100 %	100 %	67 %	86 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0253 Comm/elect equip/sys use/opr/maint-Situation Display Consoles (SDCs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	43 %	45 %	36 %	55 %	0 %	33 %	33 %	36 %
Other:	57 %	55 %	64 %	45 %	100 %	67 %	67 %	64 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0254 Comm/elect equip/sys use/opr/maint-Software

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	69 %	61 %	59 %	90 %	0 %	100 %	67 %	50 %
Other:	31 %	39 %	41 %	10 %	100 %	0 %	33 %	50 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0255 Comm/elect equip/sys use/opr/maint-Spectrum Analyzers

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	37 %	42 %	38 %	35 %	0 %	0 %	33 %	42 %
Other:	63 %	58 %	62 %	65 %	100 %	100 %	67 %	58 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0256 Comm/elect equip/sys use/opr/maint-Super High Frequency (SHF) Comm Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	3 %	1 %	0 %	0 %	0 %	0 %	3 %
Other:	99 %	97 %	99 %	100 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0257 Comm/elect equip/sys use/opr/maint-Surveillance Control Data Links (SCDLs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	3 %	0 %	2 %	6 %	0 %	33 %	0 %	0 %
Other:	97 %	100 %	98 %	94 %	100 %	67 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0258 Comm/elect equip/sys use/opr/maint-Surveillance Radar Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	50 %	52 %	51 %	51 %	0 %	33 %	33 %	47 %
Other:	50 %	48 %	49 %	49 %	100 %	67 %	67 %	53 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0259 Comm/elect equip/sys use/opr/maint-Switching Sys (Baseband Dist Panel)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	0 %	0 %	6 %	0 %	0 %	0 %	0 %
Other:	98 %	100 %	100 %	94 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0260 Comm/elect equip/sys use/opr/maint-Synthetic Aperture Radar Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	16 %	3 %	14 %	27 %	0 %	33 %	0 %	11 %
Other:	84 %	97 %	86 %	73 %	100 %	67 %	100 %	89 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0261 Comm/elect equip/sys use/opr/maint-Terres Aeronautical Radio Sys (TARSS)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0262 Comm/elect equip/sys use/opr/maint-Transmission Lines

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	13 %	6 %	11 %	20 %	0 %	33 %	0 %	8 %
Other:	87 %	94 %	89 %	80 %	100 %	67 %	100 %	92 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0263 Comm/elect equip/sys use/opr/maint-UHF Communications Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	3 %	3 %	2 %	6 %	0 %	0 %	0 %	0 %
Other:	97 %	97 %	98 %	94 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0264 Comm/elect equip/sys use/opr/maint-Utility Programs

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	34 %	42 %	33 %	31 %	0 %	33 %	83 %	33 %
Other:	66 %	58 %	67 %	69 %	100 %	67 %	17 %	67 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0265 Comm/elect equip/sys use/opr/maint-Very-High Frequency (VHF) Comm Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	5 %	3 %	2 %	10 %	0 %	0 %	0 %	3 %
Other:	95 %	97 %	98 %	90 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0266 Comm/elect equip/sys use/opr/maint-Very-Low Frequency (VLF) PA-Cs

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	2 %	3 %	1 %	2 %	0 %	0 %	0 %	3 %
Other:	98 %	97 %	99 %	98 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0267 Comm/elect equip/sys use/opr/maint-VLF/Low Frequency (LF) Comm Sys

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	3 %	1 %	0 %	0 %	0 %	0 %	3 %
Other:	99 %	97 %	99 %	100 %	100 %	100 %	100 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0268 Comm/elect equip/sys use/opr/maint-Video Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	10 %	0 %	9 %	16 %	0 %	33 %	17 %	3 %
Other:	90 %	100 %	91 %	84 %	100 %	67 %	83 %	97 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0269 Comm/elect equip/sys use/opr/maint-Wideband Encryption Devices (WEDs)

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	1 %	0 %	1 %	0 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	99 %	100 %	100 %	100 %	100 %	100 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0270 Comm/elect equip/sys use/opr/maint-Other

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
Yes	5 %	6 %	3 %	8 %	0 %	0 %	0 %	6 %
Other:	95 %	94 %	97 %	92 %	100 %	100 %	100 %	94 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0271 Number of days per month, on average, you are on telephone or beeper alert

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
None	27 %	16 %	21 %	43 %	0 %	67 %	0 %	11 %
1 day per month or less	34 %	48 %	38 %	18 %	0 %	33 %	67 %	50 %
2 - 4 days per month	19 %	19 %	19 %	18 %	100 %	0 %	17 %	17 %
5 - 7 days per month	14 %	10 %	16 %	14 %	0 %	0 %	17 %	17 %
8 - 10 days per month	2 %	3 %	2 %	2 %	0 %	0 %	0 %	0 %
11 - 13 days per month	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
14 days per month or more	3 %	3 %	3 %	4 %	0 %	0 %	0 %	6 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0272 Number of days per month, on average, you are on hard alert

	AD TOTAL SAMPLE 1A5X1 gp0020	AD DAFSC 1A531 gp0021	AD DAFSC 1A551 gp0022	AD DAFSC 1A571 gp0023	AD DAFSC 1A591 gp0024	AD DAFSC 1A500 gp0025	AD DAFSC 1A5X1 1st JOB gp0046	AD DAFSC 1A5X1 1st ENL gp0048
Interval Percentages								
None	57 %	19 %	59 %	73 %	0 %	100 %	33 %	25 %
1 day per month or less	24 %	48 %	22 %	12 %	100 %	0 %	50 %	47 %
2 - 4 days per month	11 %	16 %	11 %	8 %	0 %	0 %	0 %	14 %
5 - 7 days per month	7 %	13 %	5 %	6 %	0 %	0 %	17 %	11 %
8 - 10 days per month	1 %	3 %	0 %	0 %	0 %	0 %	0 %	0 %
11 - 13 days per month	1 %	0 %	1 %	0 %	0 %	0 %	0 %	3 %
14 days per month or more	1 %	0 %	1 %	0 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

V0273 Number of days per month you perform official weekend duty

[illegible]

Total in group:	175*	31*	91*	49*	1*	3*	6*	36*

Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	----- Mean	Based on All S.D.	Tasks Within Max	Range Min	----- Valid
1	TITLE		Module Statement						

Description of Reported Task Factors

1	TITLE		Task Statement						
2	F0101	TF0005/RMN	1A5X1 Training Emphasis Ratings	14	1.83	1.84	7.21	.00	530
3	F0048	GP0048/PMP	All DAFSC 1A5X1 AD Amn with 1-48 Mos TAFMS	36	11.86	18.96	91.67	.00	530
4	F0080	GP0080/PMP	All DAFSC 1A5X1 AD Amn in PACAF with 1-48 Mos TAFMS	5	10.57	19.85	100.00	.00	530
5	F0081	GP0081/PMP	All DAFSC 1A5X1 AD Amn in ACC with 1-48 Mos TAFMS	31	12.07	19.19	93.55	.00	530
6	F0103	TF0003/SMN	1A5X1 Task Difficulty Ratings	10	5.00	1.00	7.53	2.10	479

STS 1A5X1, Airborne Missions Systems Specialty, dated October 2000, is presented below with matched job inventory tasks and occupational survey data.

STS items are listed below the dotted line, followed by a listing of matched tasks. Pertinent survey data are printed to the right of each task. This printout is extremely useful in identifying task differences across the various MAJCOMs. This information can be used during utilization and training workshops (U&TWs) to validate STS content and determine appropriate training codes for STS items. This printout can also be used to decide which tasks should be included in the STS or be placed in MAJCOM JPGs or MAJCOM-specific training packages. In addition, tasks which were not matched to any STS item are listed in a "Tasks Not Referenced" section at the end of the printout. For assistance in interpretation of this printout, contact AFOMS/OMYO at DSN 487-6811.

D

T Tsk		TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF

0001 STS 1A5X1, AIRBORNE MISSION SYSTEMS
SPECIALTY, dated Oct 00

0002 1. CAREER LADDER PROGRESSION A/B B

0003 2. SECURITY

0004 2.1. Safeguarding Sensitive and/or A -
Classified Information and Equipment

C0321 Perform emergency destruct procedures 4.71 61 40 65 3.96

0005 2.2. Communications Security (COMSEC) A -

A0016 Establish communications security (COMSEC) requirements .36 3 0 3 3.37

D

Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF

0006	2.3. Operational Security (OPSEC)	A	-			

0007	2.4. Physical Security	A	-			

0008	2.5. Computer Security (COMPUSEC)	A	-			

0009	3. AF OCCUPATIONAL SAFETY AND HEALTH					

0010	3.1. Hazards Associated with AFSC 1A5X1	A	B			

E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.57	3	0	3	5.25

0011	3.2. AFSC 1A5X1 AFOSH Standards	A	B			

E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.57	3	0	3	5.25

0012	3.3. Flightline Safety	A	B			

E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.57	3	0	3	5.25

0013	3.4. Precautions Handling Electronic Equipment (Including Electrostatic Discharge)	1b	B			

E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.57	3	0	3	5.25

D

Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
0014	4. SUPERVISION					
0015	4.1. Orient New Personnel - -					
E0386	Assign sponsors for newly assigned personnel	1.79	0	0	0	3.73
E0392	Conduct supervisory orientations for newly assigned personnel	2.64	0	0	0	4.28
0016	4.2. Assign Personnel to Duty Position - -					
E0385	Assign personnel to work areas or duty positions	1.93	0	0	0	5.07
0017	4.3. Coordinate Maintenance with Other Agencies - -					
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	4.71	53	40	55	4.55
0018	4.4. Establish:					
0019	4.4.1. Mission priorities - -					
E0397	Determine or establish work assignments or priorities	1.71	3	0	3	5.07
0020	4.4.2. Work methods - -					
E0404	Develop or establish work methods or procedures	2.00	8	20	6	5.46

D

T Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
0021	4.4.3. Performance standards	-	-			
E0411	Establish performance standards for subordinates	3.36	3	0	3	5.01
0022	4.4.4. Requirements	-	-			
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	.79	0	0	0	6.03
0023	4.5. Evaluate Work Performance	-	-			
E0393	Conduct supervisory performance feedback sessions	3.00	0	0	0	4.79
E0417	Evaluate personnel for compliance with performance standards	2.64	0	0	0	5.64
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	3.07	0	0	0	5.95
0024	4.6. Interpret Policies, Directives, or Procedures	-	-			
E0428	Interpret policies, directives, or procedures for subordinates	2.57	0	0	0	5.15
0025	4.7. Counsel Subordinates	-	-			
E0395	Counsel subordinates concerning personal matters	2.79	0	0	0	5.85
E0422	Initiate actions required due to substandard performance of personnel	2.50	0	0	0	5.07
0026	4.8. Prepare:					

D

Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
0027	4.8.1. Awards and decorations	-	-			
E0450	Write recommendations for awards or decorations	2.64	0	0	0	6.05
0028	4.8.2. Enlisted Performance Reports	-	-			
E0422	Initiate actions required due to substandard performance of personnel	2.50	0	0	0	5.07
E0454	Write or indorse military enlisted performance reports (EPRs)	2.93	0	0	0	6.28
0029	4.8.3. Correspondence	-	-			
E0448	Write inspection reports	.71	0	0	0	5.81
E0449	Write job or position descriptions	2.64	0	0	0	5.93
E0451	Write replies to inspection reports	.71	0	0	0	5.88
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	1.07	0	0	0	5.61
0030	4.8.4. Schedules	-	-			
E0382	Adjust daily schedules to meet operational commitments	3.29	25	0	29	4.34
E0405	Develop or establish work schedules	2.00	6	0	6	4.88
0031	4.9. Implement:	-				
0032	4.9.1. Safety directives-procedures	-	-			
E0389	Conduct safety inspections of equipment or facilities	2.21	11	0	13	4.76
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.57	3	0	3	5.25
E0421	Implement safety or security programs	2.50	0	0	0	4.95

D

Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
0033	4.9.2. Security directives-procedures - -					
E0421	Implement safety or security programs	2.50	0	0	0	4.95
0034	5. TRAINING					
0035	5.1. Plan Training					
F0468	Develop training programs, plans, or procedures	3.21	3	0	3	6.20
0036	5.2. Conduct Training - -					
C0327	Perform in-flight instructor duties	4.00	3	0	3	5.72
F0458	Conduct continuation training (CT)	4.29	6	0	6	5.08
F0459	Conduct formal course classroom training	3.50	6	0	6	5.37
F0460	Conduct ground training	3.50	6	0	6	4.70
F0461	Conduct initial qualification training (IQT)	4.07	3	0	3	5.21
F0462	Conduct mission qualification training (MQT)	4.14	6	0	6	4.80
F0463	Conduct on-the-job training (OJT)	3.64	3	0	3	5.02
0037	5.3. Evaluate Trainee Progress - -					
F0473	Evaluate progress of trainees	4.29	0	0	0	5.62
0038	5.4. Maintain Training Records - -					
F0476	Maintain training records or files	3.50	3	0	3	5.01
0039	5.5. Evaluate Training Programs - -					
E0391	Conduct staff assistance visits, inspections, or audits	1.50	0	0	0	4.84
F0472	Evaluate effectiveness of training programs, plans, or procedures	3.43	0	0	0	6.17

D

T Tsk

Y Nbr

Task Title

TNG
EMPALL
1ELPACAF
1ELACC
1ELTSK
DIF

0040 6. FLIGHT MANAGEMENT

0041 6.1. Function of HOSM

A B

0042 6.1.1. Aircrew requirements

A B

A0035	Review aircrew currency requirements	4.71	56	60	55	4.43
A0037	Review or update isolated personnel report (ISOPREP) cards	2.36	72	60	74	3.45
E0430	Maintain aircrew currency requirements	6.00	47	40	48	5.29

0043 6.1.2. Aircrew standardization/evaluation

A B

C0326	Perform in-flight evaluator duties	3.36	0	0	0	5.39
E0387	Complete records of evaluations	3.07	0	0	0	5.29
E0391	Conduct staff assistance visits, inspections, or audits	1.50	0	0	0	4.84
E0398	Determine or evaluate causes of mission operational discrepancies	2.36	6	0	6	5.68
E0417	Evaluate personnel for compliance with performance standards	2.64	0	0	0	5.64

0044 7. PUBLICATIONS

0045 7.1. Air Force Technical Order System

A

E0420	Evaluate technical order (TO) improvement reports	1.43	3	0	3	5.71
G0488	Establish or maintain TO management system accounts	1.50	0	0	0	5.07
G0511	Research TO indexes	.64	6	0	6	3.50
G0513	Review TO changes	3.43	28	40	26	4.58
G0514	Review TOs for in-flight procedures	4.93	33	40	32	4.87

D

T Tsk		TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF

0046	7.2. Publication Deficiencies	A				

0047	7.3. Flight Publications	A				

A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	5.36	58	40	61	3.96
C0325	Perform in-flight checklist procedures	6.36	72	60	74	4.32
G0501	Maintain personal aircrew flight manuals or checklists	3.57	22	20	23	4.35
G0509	Prepare flight publications kits	.36	0	0	0	4.52

0048	7.4. Electronic Formatted Technical Order System	A	-			

0049	8. AIRCRAFT FORMS					

0050	8.1. Use AFTO Form 781	1b				

C0293	Analyze equipment for optimum mission configurations	5.86	47	20	52	5.14
C0309	Maintain logs, such as in-flight or maintenance	6.00	58	60	58	4.43

0051	9. BASIC ELECTRONIC PRINCIPLES					

0052	9.1. Basic Terms					

0053	9.1.1. Metric notation	B	B			

D

Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
0054	9.1.2. Direct Current (DC) terms	B	B			
0055	9.1.3. Alternating Current (AC) terms	B	B			
0056	9.2. Basic Circuit Operation	B	B			
B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84
0057	9.3. Resistor Operation	A	B			
B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84
0058	9.4. Relays and Solenoids	A	B			
B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84
0059	9.5. Inductor Operation	A	B			
B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84
0060	9.6. Capacitor Operations	A	B			
B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELPACAF
1ELACC
1ELTSK
DIF

0061 9.7. Transformer Operations

B B

B0179 Troubleshoot carry-on communications or electronics
equipment

.71

3

0

3

4.84

0062 9.8. Solid State Diode Operation

B B

B0179 Troubleshoot carry-on communications or electronics
equipment

.71

3

0

3

4.84

0063 9.9. Integrated Circuit Operation

A B

B0179 Troubleshoot carry-on communications or electronics
equipment

.71

3

0

3

4.84

0064 9.10. Electron Tube Operation

B B

B0179 Troubleshoot carry-on communications or electronics
equipment

.71

3

0

3

4.84

0065 9.11. Cathode Ray Tube Operation

B B

B0179 Troubleshoot carry-on communications or electronics
equipment

.71

3

0

3

4.84

0066 9.12. Test Equipment

0067 9.12.1. Analog multimeter

A

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELPACAF
1ELACC
1ELTSK
DIF-----
0068 9.12.2. Fast Fourier Transform (FFT) A-----
0069 9.12.3. Spectrum analyzer A-----
0070 9.13. Transistor Amplifier Circuit
Operation-----
0071 9.13.1. Amplifier circuits A BB0179 Troubleshoot carry-on communications or electronics .71 3 0 3 4.84
equipment-----
0072 9.13.2. Stabilization circuits A BB0179 Troubleshoot carry-on communications or electronics .71 3 0 3 4.84
equipment-----
0073 9.13.3. Coupling circuits A BB0179 Troubleshoot carry-on communications or electronics .71 3 0 3 4.84
equipment-----
0074 9.14. Power Supply Circuit Operation A BB0179 Troubleshoot carry-on communications or electronics .71 3 0 3 4.84
equipment

D

Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
0075	9.15. Voltage Regulator Operation A B					
B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84
0076	9.16. Filter Operation A B					
B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84
0077	9.17. Digital Numbering Conversion 2b B					
B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84
0078	9.18. Digital Logic Functions B B					
B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84
0079	9.19. Counters and Registers B B					
B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84
0080	9.20. Digital to Analog/Analog to Digital B B					
B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84
0081	9.21. Transmission Line Operation A B					
B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84

D

Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF

0082	9.22. Oscillator Operation	A	B			

B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84

0083	9.23. Resonant Cavity Operation	A	B			

B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84

0084	9.24. Photosensitive Device Operation	A	B			

B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84

0085	10. HANDTOOLS					

0086	10.1. Function of Basic Handtools	A	-			

0087	10.2. Use Handtools	1b	-			

B0042	Repair high-power transmitters	3.50	17	0	19	6.78
B0189	Repair cooling systems	4.64	17	20	16	5.50
B0195	Repair lighting systems	2.00	14	20	13	4.75

0088	11. GENERAL SYSTEMS KNOWLEDGE					

D

T Tsk				TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title			EMP	1EL	1EL	1EL	DIF

0089	11.1. Radar Theory							

0090	11.1.1. System Timer	A	B					

0091	11.1.2. Frequency Generator	A	B					

0092	11.1.3. Transmitter	A	B					

B0041	Troubleshoot high-power transmitters			4.50	36	40	35	6.28
B0042	Repair high-power transmitters			3.50	17	0	19	6.78

0093	11.1.4. Antenna	A	B					

0094	11.1.5. Receiver	A	B					

0095	11.1.6. Indicator	A	B					

0096	11.1.7. Transmit-Receive Processing	A	B					

0097	11.1.8. Anomalous Propagation (AP)	A	B					

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELPACAF
1ELACC
1ELTSK
DIF

0098 11.2. Types of Radar

A B

0099 11.3. Electronic Protection (EA/EP)

A B

0100 11.4. Computer Theory

0101 11.4.1. Processors

A B

0102 11.4.2. Storage/Memory

A B

0103 11.4.3. Input/Output

A B

0104 11.4.4. Peripherals

A B

0105 11.5. Computer Software Architecture

0106 11.5.1. BIOS

A B

D

T Tsk				TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title			EMP	1EL	1EL	1EL	DIF

0107	11.5.2. Operating System	A	B					

0108	11.5.3. Applications	A	B					

0109	11.6. Network Architecture							

0110	11.6.1. Hardware	A	B					

0111	11.6.1.1. Sender	A	B					

B0128	Troubleshoot digital data distribution systems, such as LANs or buses	2.86	6	20	3	5.69
B0129	Repair digital data distribution systems, such as LANs or buses	2.36	6	20	3	5.50
B0130	Operate data switches or hubs	2.29	6	20	3	4.59
B0131	Troubleshoot data switches or hubs	2.29	6	20	3	5.11

0112	11.6.1.2. Receiver	A	B					

B0128	Troubleshoot digital data distribution systems, such as LANs or buses	2.86	6	20	3	5.69
B0129	Repair digital data distribution systems, such as LANs or buses	2.36	6	20	3	5.50
B0130	Operate data switches or hubs	2.29	6	20	3	4.59
B0131	Troubleshoot data switches or hubs	2.29	6	20	3	5.11

0113	11.6.1.3. Transmission Line	A	B					

D

T Tsk

Y Nbr

Task Title

TNG
EMPALL
1ELPACAF
1ELACC
1ELTSK
DIF

Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
0114	11.6.2. Software					
	A B					
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	2.86	6	20	3	5.69
B0129	Repair digital data distribution systems, such as LANs or buses	2.36	6	20	3	5.50
B0130	Operate data switches or hubs	2.29	6	20	3	4.59
B0131	Troubleshoot data switches or hubs	2.29	6	20	3	5.11
B0283	Troubleshoot software	4.43	39	20	42	5.68

Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
0115	11.6.3. Topologies					
	A B					
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	2.86	6	20	3	5.69
B0129	Repair digital data distribution systems, such as LANs or buses	2.36	6	20	3	5.50
B0130	Operate data switches or hubs	2.29	6	20	3	4.59
B0131	Troubleshoot data switches or hubs	2.29	6	20	3	5.11

Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
0116	11.7. Concepts of Troubleshooting					
	A B					
B0041	Troubleshoot high-power transmitters	4.50	36	40	35	6.28

Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
0117	12. C4 SYSTEMS EMPLOYMENT					
	A B					

Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
0118	13. ANCILLARY SYSTEMS					

Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
0119	13.1. Communications Systems					
	A -					

D

T Tsk

Y Nbr

Task Title

TNG
EMPALL
1ELPACAF
1ELACC
1ELTSK
DIF

0120 13.2. Aircraft Lighting A -

B0193 Operate lighting systems 3.93 17 20 16 3.25

B0194 Troubleshoot lighting systems 2.36 14 20 13 4.58

B0195 Repair lighting systems 2.00 14 20 13 4.75

0121 13.3. Aircraft Power Distribution B B

B0194 Troubleshoot lighting systems 2.36 14 20 13 4.58

B0195 Repair lighting systems 2.00 14 20 13 4.75

B0196 Operate alternating current (AC) or direct current
(DC) electrical systems 3.71 25 20 26 4.83

B0197 Troubleshoot AC or DC electrical systems 4.14 22 0 26 5.33

B0198 Repair AC or DC electrical systems 2.71 14 0 16 6.01

B0254 Troubleshoot radar power distribution systems 5.07 36 40 35 5.44

B0255 Repair radar power distribution systems 4.57 28 20 29 5.79

0122 13.4. Mission Systems Cooling B B

B0187 Operate cooling systems 4.71 25 20 26 4.68

B0188 Troubleshoot cooling systems 6.43 36 20 39 5.09

B0189 Repair cooling systems 4.64 17 20 16 5.50

B0257 Troubleshoot radar cooling systems 5.14 39 60 35 5.29

B0258 Repair radar cooling systems 4.57 25 20 26 6.05

B0275 Troubleshoot environmental systems 5.14 25 40 23 4.89

B0276 Repair environmental systems 3.93 8 0 10 5.58

B0278 Troubleshoot MCSs 2.57 11 0 13 4.36

0123 14. AWACS COMPUTER SYSTEM

0124 14.1. Data Processing System (DPS)

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELPACAF
1ELACC
1ELTSK
DIF

0125	14.1.1. Computer arithmetic unit (CAU)	B	B				
B0283	Troubleshoot software			4.43	39	20	42 5.68
0126	14.1.2. Digital Multiplexer (DMX)	B	B				
B0283	Troubleshoot software			4.43	39	20	42 5.68
0127	14.1.3. Computer controller (CC)	B	B				
B0283	Troubleshoot software			4.43	39	20	42 5.68
0128	14.1.4. Operator control console (OCC)	B	B				
B0283	Troubleshoot software			4.43	39	20	42 5.68
0129	14.1.5. Memory units	B	B				
B0283	Troubleshoot software			4.43	39	20	42 5.68
0130	14.2. Peripheral Units	B	B				
B0247	Operate hard drive systems, including records management applications (RMAs)			5.86	64	40	68 3.97
B0248	Troubleshoot hard drive systems, including RMAs			6.07	50	20	55 4.78
B0249	Repair hard drive systems, including RMAs			3.43	22	20	23 5.55
0131	14.3. Control Power Supply (CPS)	B	B				

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELPACAF
1ELACC
1ELTSK
DIF

0132 14.4. Data Display System (DDS)

0133 14.4.1. Electronic command signal programmer (ECSP) B B

B0241	Operate data display systems	4.29	39	20	42	4.78
B0242	Troubleshoot data display systems	4.64	39	20	42	5.43
B0243	Repair data display systems	3.71	31	20	32	6.01

0134 14.4.2. Situation display console (SDC) B B

B0241	Operate data display systems	4.29	39	20	42	4.78
B0242	Troubleshoot data display systems	4.64	39	20	42	5.43
B0243	Repair data display systems	3.71	31	20	32	6.01

0135 14.4.3. Data display indicator (DDI) B B

B0241	Operate data display systems	4.29	39	20	42	4.78
B0242	Troubleshoot data display systems	4.64	39	20	42	5.43
B0243	Repair data display systems	3.71	31	20	32	6.01

0136 14.5. On-board Test Monitor and Maintenance (OBTM&M) B B

B0143	Troubleshoot computer systems	5.00	42	20	45	5.70
B0144	Repair computer systems	3.86	39	20	42	5.87

0137 14.6. Electronic Support Measures (ESM) A -

B0137	Troubleshoot collection receiver systems	2.07	6	0	6	5.48
B0138	Repair collection receiver systems	1.50	6	0	6	6.44

D

T Tsk

Y Nbr

Task Title

TNG
EMPALL
1ELPACAF
1ELACC
1ELTSK
DIF

0138 15. AWACS RADAR SYSTEM

0139 15.1. Radar Control and Maintenance Panel B B
(RCMP)

B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77
B0251	Troubleshoot radar systems	5.36	50	60	48	6.38
B0252	Repair radar systems	4.79	33	20	35	6.88

0140 15.2. Data Communications B B

B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77
B0251	Troubleshoot radar systems	5.36	50	60	48	6.38
B0252	Repair radar systems	4.79	33	20	35	6.88

0141 15.3. Radar Data Correlator (RDC) B B

B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77
B0247	Operate hard drive systems, including records management applications (RMAs)	5.86	64	40	68	3.97
B0248	Troubleshoot hard drive systems, including RMAs	6.07	50	20	55	4.78
B0249	Repair hard drive systems, including RMAs	3.43	22	20	23	5.55
B0251	Troubleshoot radar systems	5.36	50	60	48	6.38
B0252	Repair radar systems	4.79	33	20	35	6.88
B0260	Troubleshoot radar computer components	4.64	33	40	32	5.55
B0261	Repair radar computer components	4.00	19	0	23	6.28

0142 15.4. Stable Local Oscillator (STALO) B B

B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77

D

Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
B0251	Troubleshoot radar systems	5.36	50	60	48	6.38
B0252	Repair radar systems	4.79	33	20	35	6.88

0143	15.5. Synchronizer (SYNC)					
B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77
B0251	Troubleshoot radar systems	5.36	50	60	48	6.38
B0252	Repair radar systems	4.79	33	20	35	6.88

0144	15.6. Transmitter					
B0040	Operate high-power transmitters	4.36	33	40	32	5.11
B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77
B0251	Troubleshoot radar systems	5.36	50	60	48	6.38
B0252	Repair radar systems	4.79	33	20	35	6.88
B0263	Troubleshoot radar transmission systems	5.21	42	60	39	5.55

0145	15.7. Antenna Group					
B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77
B0251	Troubleshoot radar systems	5.36	50	60	48	6.38
B0252	Repair radar systems	4.79	33	20	35	6.88
B0266	Troubleshoot radar Doppler reception systems	5.29	42	60	39	5.73
B0267	Repair radar Doppler reception systems	4.71	25	0	29	6.28
B0269	Troubleshoot radar pulse reception systems	5.29	36	60	32	5.73
B0270	Repair radar pulse reception systems	4.71	19	0	23	6.28

0146	15.8. Analog Receiver					
B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77
B0251	Troubleshoot radar systems	5.36	50	60	48	6.38
B0252	Repair radar systems	4.79	33	20	35	6.88
B0266	Troubleshoot radar Doppler reception systems	5.29	42	60	39	5.73
B0267	Repair radar Doppler reception systems	4.71	25	0	29	6.28

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELPACAF
1ELACC
1ELTSK
DIF

B0269 Troubleshoot radar pulse reception systems

5.29

36

60

32

5.73

B0270 Repair radar pulse reception systems

4.71

19

0

23

6.28

0147 15.9. Digital Doppler Processor (DDP) B B

B0238 Operate sensor systems

3.36

39

60

35

4.87

B0239 Troubleshoot sensor systems

4.00

42

80

35

6.16

B0240 Repair sensor systems

3.50

31

40

29

6.77

B0251 Troubleshoot radar systems

5.36

50

60

48

6.38

B0252 Repair radar systems

4.79

33

20

35

6.88

B0266 Troubleshoot radar Doppler reception systems

5.29

42

60

39

5.73

B0267 Repair radar Doppler reception systems

4.71

25

0

29

6.28

0148 15.10. Maritime Surveillance Capability Receiver A B

B0238 Operate sensor systems

3.36

39

60

35

4.87

B0239 Troubleshoot sensor systems

4.00

42

80

35

6.16

B0240 Repair sensor systems

3.50

31

40

29

6.77

B0251 Troubleshoot radar systems

5.36

50

60

48

6.38

B0252 Repair radar systems

4.79

33

20

35

6.88

0149 15.11. Digital Land Mass Blanking (DLMB) A B

B0238 Operate sensor systems

3.36

39

60

35

4.87

B0239 Troubleshoot sensor systems

4.00

42

80

35

6.16

B0240 Repair sensor systems

3.50

31

40

29

6.77

B0251 Troubleshoot radar systems

5.36

50

60

48

6.38

B0252 Repair radar systems

4.79

33

20

35

6.88

0150 16. AWACS IFF SYSTEM

0151 16.1. Antenna Group B B

B0238 Operate sensor systems

3.36

39

60

35

4.87

B0239 Troubleshoot sensor systems

4.00

42

80

35

6.16

B0240 Repair sensor systems

3.50

31

40

29

6.77

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

PACAF

1EL

ACC

1EL

TSK

DIF

0152 16.2. E-17 Cabinet Components

0153 16.2.1. Radar target data processor B B
(RTDP)

B0215	Troubleshoot IFF systems	5.43	64	80	61	5.51
B0216	Repair IFF systems	4.57	39	60	35	5.98
B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77

0154 16.2.2. Receiver/Transmitter B B

B0040	Operate high-power transmitters	4.36	33	40	32	5.11
B0215	Troubleshoot IFF systems	5.43	64	80	61	5.51
B0216	Repair IFF systems	4.57	39	60	35	5.98
B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77

0155 16.2.3. Power supplies B B

B0215	Troubleshoot IFF systems	5.43	64	80	61	5.51
B0216	Repair IFF systems	4.57	39	60	35	5.98
B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77

0156 16.2.4. RF transmission line switch B B

B0215	Troubleshoot IFF systems	5.43	64	80	61	5.51
B0216	Repair IFF systems	4.57	39	60	35	5.98
B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELPACAF
1ELACC
1ELTSK
DIF-----
0157 17. AWACS SYSTEMS INTEGRATION B ------
0158 18. JOINT SURVEILLANCE TARGET ATTACK
RADAR SYSTEM (Joint STARS)-----
0159 18.1. Operations and control (O&C)-----
0160 18.1.1. System Monitor and Control (SMC) B BB0251 Troubleshoot radar systems 5.36 50 60 48 6.38
B0252 Repair radar systems 4.79 33 20 35 6.88

0161 18.1.2. Central Data Processor (CDP) B B

B0251 Troubleshoot radar systems 5.36 50 60 48 6.38
B0252 Repair radar systems 4.79 33 20 35 6.88

0162 18.1.3. Memory storage systems (VM3) B B

B0247 Operate hard drive systems, including records
management applications (RMAs) 5.86 64 40 68 3.97
B0248 Troubleshoot hard drive systems, including RMAs 6.07 50 20 55 4.78
B0249 Repair hard drive systems, including RMAs 3.43 22 20 23 5.55
B0251 Troubleshoot radar systems 5.36 50 60 48 6.38
B0252 Repair radar systems 4.79 33 20 35 6.88

0163 18.1.4. Junction boxes B B

B0251 Troubleshoot radar systems 5.36 50 60 48 6.38
B0252 Repair radar systems 4.79 33 20 35 6.88

D

T Tsk

Y Nbr

Task Title

TNG
EMPALL
1ELPACAF
1ELACC
1ELTSK
DIF-----
0164 18.1.5. Operator work station (OWS)-----
0165 18.1.5.1. Advanced digital display processor (ADDP) B BB0251 Troubleshoot radar systems 5.36 50 60 48 6.38
B0252 Repair radar systems 4.79 33 20 35 6.88

0166 18.1.5.2. Graphics display unit (GDU) B B

B0251 Troubleshoot radar systems 5.36 50 60 48 6.38
B0252 Repair radar systems 4.79 33 20 35 6.88

0167 18.1.5.3. OWS embedded disk (OED) B B

B0251 Troubleshoot radar systems 5.36 50 60 48 6.38
B0252 Repair radar systems 4.79 33 20 35 6.88

0168 18.1.5.4. Trackball/Keyboard Assembly B

B0251 Troubleshoot radar systems 5.36 50 60 48 6.38
B0252 Repair radar systems 4.79 33 20 35 6.88

0169 18.1.6. Peripherals A -

B0251 Troubleshoot radar systems 5.36 50 60 48 6.38
B0252 Repair radar systems 4.79 33 20 35 6.88

0170 18.2. Radar

D

T Tsk

Y Nbr

Task Title

TNG
EMPALL
1ELPACAF
1ELACC
1ELTSK
DIF

0171	18.2.1. Radar data processor (RDP)	B	B				
B0238	Operate sensor systems	3.36	39	60	35	4.87	
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16	
B0240	Repair sensor systems	3.50	31	40	29	6.77	
B0253	Operate radar power distribution systems	4.71	39	60	35	4.78	
B0254	Troubleshoot radar power distribution systems	5.07	36	40	35	5.44	
B0255	Repair radar power distribution systems	4.57	28	20	29	5.79	
B0260	Troubleshoot radar computer components	4.64	33	40	32	5.55	
B0261	Repair radar computer components	4.00	19	0	23	6.28	

0172	18.2.2. Radar control unit (RCU)	B	B				
B0238	Operate sensor systems	3.36	39	60	35	4.87	
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16	
B0240	Repair sensor systems	3.50	31	40	29	6.77	
B0253	Operate radar power distribution systems	4.71	39	60	35	4.78	
B0254	Troubleshoot radar power distribution systems	5.07	36	40	35	5.44	
B0255	Repair radar power distribution systems	4.57	28	20	29	5.79	
B0260	Troubleshoot radar computer components	4.64	33	40	32	5.55	
B0261	Repair radar computer components	4.00	19	0	23	6.28	

0173	18.2.3. Exciter	B	B				
B0238	Operate sensor systems	3.36	39	60	35	4.87	
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16	
B0240	Repair sensor systems	3.50	31	40	29	6.77	
B0253	Operate radar power distribution systems	4.71	39	60	35	4.78	
B0254	Troubleshoot radar power distribution systems	5.07	36	40	35	5.44	
B0255	Repair radar power distribution systems	4.57	28	20	29	5.79	
B0260	Troubleshoot radar computer components	4.64	33	40	32	5.55	
B0261	Repair radar computer components	4.00	19	0	23	6.28	

0174	18.2.4. Transmitter group						

D

T Tsk			TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title		EMP	1EL	1EL	1EL	DIF
0175	18.2.4.1. High power combiner (HPC)	B B					
B0238	Operate sensor systems		3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems		4.00	42	80	35	6.16
B0240	Repair sensor systems		3.50	31	40	29	6.77
B0241	Operate data display systems		4.29	39	20	42	4.78
B0253	Operate radar power distribution systems		4.71	39	60	35	4.78
B0254	Troubleshoot radar power distribution systems		5.07	36	40	35	5.44
B0255	Repair radar power distribution systems		4.57	28	20	29	5.79
0176	18.2.4.2. Transmitter	B B					
B0040	Operate high-power transmitters		4.36	33	40	32	5.11
B0238	Operate sensor systems		3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems		4.00	42	80	35	6.16
B0240	Repair sensor systems		3.50	31	40	29	6.77
B0253	Operate radar power distribution systems		4.71	39	60	35	4.78
B0254	Troubleshoot radar power distribution systems		5.07	36	40	35	5.44
B0255	Repair radar power distribution systems		4.57	28	20	29	5.79
0177	18.2.5. Antenna Group	B B					
B0238	Operate sensor systems		3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems		4.00	42	80	35	6.16
B0240	Repair sensor systems		3.50	31	40	29	6.77
B0253	Operate radar power distribution systems		4.71	39	60	35	4.78
B0254	Troubleshoot radar power distribution systems		5.07	36	40	35	5.44
B0255	Repair radar power distribution systems		4.57	28	20	29	5.79
0178	18.2.6. Receiver A/D	B B					
B0238	Operate sensor systems		3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems		4.00	42	80	35	6.16
B0240	Repair sensor systems		3.50	31	40	29	6.77
B0253	Operate radar power distribution systems		4.71	39	60	35	4.78
B0254	Troubleshoot radar power distribution systems		5.07	36	40	35	5.44
B0255	Repair radar power distribution systems		4.57	28	20	29	5.79

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELPACAF
1ELACC
1ELTSK
DIF

0179 18.2.7. Signal pre-processor (SPP) B B

B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77
B0253	Operate radar power distribution systems	4.71	39	60	35	4.78
B0254	Troubleshoot radar power distribution systems	5.07	36	40	35	5.44
B0255	Repair radar power distribution systems	4.57	28	20	29	5.79

0180 18.2.8. Pulse compression unit (PCU) B B

B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77
B0253	Operate radar power distribution systems	4.71	39	60	35	4.78
B0254	Troubleshoot radar power distribution systems	5.07	36	40	35	5.44
B0255	Repair radar power distribution systems	4.57	28	20	29	5.79

0181 18.2.9. Programmable signal processor (PSP) B B

B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77
B0253	Operate radar power distribution systems	4.71	39	60	35	4.78
B0254	Troubleshoot radar power distribution systems	5.07	36	40	35	5.44
B0255	Repair radar power distribution systems	4.57	28	20	29	5.79

0182 18.2.10. Radar service request (RSR)/radar products B B

B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77
B0253	Operate radar power distribution systems	4.71	39	60	35	4.78
B0254	Troubleshoot radar power distribution systems	5.07	36	40	35	5.44
B0255	Repair radar power distribution systems	4.57	28	20	29	5.79

D

T Tsk		TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF

0183	18.2.11. Radar operating modes (High, Medium, Low)	B	B			

B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77
B0253	Operate radar power distribution systems	4.71	39	60	35	4.78
B0254	Troubleshoot radar power distribution systems	5.07	36	40	35	5.44
B0255	Repair radar power distribution systems	4.57	28	20	29	5.79

0184	18.2.12. Inertial measurement group (IMG)	B	B			

B0238	Operate sensor systems	3.36	39	60	35	4.87
B0239	Troubleshoot sensor systems	4.00	42	80	35	6.16
B0240	Repair sensor systems	3.50	31	40	29	6.77
B0253	Operate radar power distribution systems	4.71	39	60	35	4.78
B0254	Troubleshoot radar power distribution systems	5.07	36	40	35	5.44
B0255	Repair radar power distribution systems	4.57	28	20	29	5.79

0185	18.3. Navigation Systems	B	B			

0186	18.4. System Integration	B	B			

0187	19. SOFTWARE					

0188	19.1. AWACS					

D

Tsk Y Nbr	Task Title			TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF

0189	19.1.1. Airborne operational computer program (AOCP)	A	B					

B0282	Operate software			5.07	44	40	45	4.45
B0283	Troubleshoot software			4.43	39	20	42	5.68

0190	19.1.2. Maintenance computer program (MCP)	A	B					

B0282	Operate software			5.07	44	40	45	4.45
B0283	Troubleshoot software			4.43	39	20	42	5.68

0191	19.1.3. Utility programs	A	B					

B0282	Operate software			5.07	44	40	45	4.45
B0283	Troubleshoot software			4.43	39	20	42	5.68

0192	19.1.4. Radar operational program (ROP)	A	B					

B0282	Operate software			5.07	44	40	45	4.45
B0283	Troubleshoot software			4.43	39	20	42	5.68

0193	19.2. Joint Surveillance Target Attack Radar System (JSTARS)							

0194	19.2.1. Operational readiness test (ORT)	A	B					

B0282	Operate software			5.07	44	40	45	4.45
B0283	Troubleshoot software			4.43	39	20	42	5.68

0195	19.2.2. Built-in-test (BIT)	A	B					

B0282	Operate software			5.07	44	40	45	4.45
B0283	Troubleshoot software			4.43	39	20	42	5.68

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

PACAF

1EL

ACC

1EL

TSK

DIF

0196	19.2.3. Diagnostics	A	B				
B0282	Operate software			5.07	44	40	4.45
B0283	Troubleshoot software			4.43	39	20	5.68
0197	19.2.4. Operating systems	A	B				
B0282	Operate software			5.07	44	40	4.45
B0283	Troubleshoot software			4.43	39	20	5.68
B0284	Repair software			2.29	8	0	7.27
0198	19.2.5. Joint STARS application system	A	B				
B0282	Operate software			5.07	44	40	4.45
B0283	Troubleshoot software			4.43	39	20	5.68
B0284	Repair software			2.29	8	0	7.27
0199	19.3. Man Machine Interfaces (MMI)	A	B				
B0271	Operate radar man-machine interface (MMI) systems			5.14	33	60	4.42
B0272	Troubleshoot radar MMI systems			5.14	28	40	5.26
B0273	Repair radar MMI systems			4.43	17	0	5.94
0200	20. AIRCREW PROCEDURES						
0201	20.1. Mission Planning	A	-				
A0001	Annotate mission planning forms			3.93	50	60	2.33
A0004	Conduct premission briefings, including certifications			3.50	58	40	3.89
A0006	Coordinate data links with other link players or appropriate link authorization agencies			.00	0	0	4.51
A0009	Coordinate mission software requirements with appropriate agencies			3.50	28	0	4.00
A0011	Determine aircraft status			6.14	89	100	3.11
A0017	Identify mission software requirements			5.79	47	40	3.91

D						
T Tsk		TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	3.64	39	60	35	3.48
A0025	Participate in general or specialized mission briefings	3.29	81	80	81	3.20
A0026	Participate in premission briefings, other than conducting	3.50	67	40	71	2.80
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	5.21	86	80	87	3.28
A0036	Review emergency procedures	7.21	69	40	74	4.05
C0293	Analyze equipment for optimum mission configurations	5.86	47	20	52	5.14
C0334	Pick up or turn in aircraft life support equipment	2.14	19	20	19	3.66
C0343	Utilize core automated maintenance system (CAMS)	1.79	36	20	39	5.29

0202 20.2. Preflight Inspections A -

A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	6.14	89	60	94	4.04
A0022	Obtain classified materials or documents	2.86	44	40	45	3.70
A0028	Perform preflight inspections, other than life support inspections	6.79	92	80	94	4.44
A0029	Perform preflight life support inspections	4.07	33	40	32	3.86
A0031	Perform initialization of mission systems	6.79	86	80	87	5.15
A0038	Secure mission equipment on aircraft during preflight	4.57	78	80	77	3.12
A0039	Secure personal equipment on aircraft during preflight	4.86	81	80	81	2.53
B0142	Operate computer systems	4.71	36	20	39	4.85
B0187	Operate cooling systems	4.71	25	20	26	4.68
B0190	Operate cryptographic loading devices	.71	8	20	6	2.78
B0193	Operate lighting systems	3.93	17	20	16	3.25
B0280	Operate oxygen systems	5.43	44	40	45	3.28
B0285	Configure communications or electronic systems for operations	2.36	8	0	10	4.42
C0309	Maintain logs, such as in-flight or maintenance	6.00	58	60	58	4.43
C0313	Operate emergency equipment	5.71	58	60	58	4.37
C0314	Operate life support systems	5.00	39	40	39	4.52

0203 20.3. Outbound A -

A0031	Perform initialization of mission systems	6.79	86	80	87	5.15
B0127	Operate digital data distribution systems, such as	2.70	8	20	6	4.75

local area networks (LANs) or buses

- 144 -

D T Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
B0136	Operate collection receiver systems	1.29	6	0	6	4.51
B0142	Operate computer systems	4.71	36	20	39	4.85
B0178	Operate carry-on communications or electronics equipment	.71	3	0	3	4.14
B0187	Operate cooling systems	4.71	25	20	26	4.68
B0214	Operate identification friend or foe (IFF) systems	4.93	39	60	35	4.13
B0238	Operate sensor systems	3.36	39	60	35	4.87
B0241	Operate data display systems	4.29	39	20	42	4.78
B0247	Operate hard drive systems, including records management applications (RMAs)	5.86	64	40	68	3.97
B0250	Operate radar systems	5.29	39	60	35	5.24
B0256	Operate radar cooling systems	4.93	39	60	35	4.45
B0259	Operate radar computer components	4.43	33	40	32	4.31
B0262	Operate radar transmission systems	4.57	36	40	35	4.31
B0268	Operate radar pulse reception systems	5.00	33	40	32	4.53
B0271	Operate radar man-machine interface (MMI) systems	5.14	33	60	29	4.42
B0274	Operate environmental systems	4.93	25	20	26	4.51
B0277	Operate moisture control systems (MCSs)	2.43	14	20	13	2.57
B0282	Operate software	5.07	44	40	45	4.45
B0285	Configure communications or electronic systems for operations	2.36	8	0	10	4.42
C0293	Analyze equipment for optimum mission configurations	5.86	47	20	52	5.14
C0309	Maintain logs, such as in-flight or maintenance	6.00	58	60	58	4.43
C0313	Operate emergency equipment	5.71	58	60	58	4.37
C0314	Operate life support systems	5.00	39	40	39	4.52
C0316	Operate or monitor System M	4.00	39	40	39	4.53
C0325	Perform in-flight checklist procedures	6.36	72	60	74	4.32

0204	20.4. Crew Resource Management (CRM)	A	-			
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	4.36	28	20	29	4.65
C0302	Coordinate sensor settings with appropriate personnel	3.43	28	20	29	4.56
C0303	Coordinate systems status with crew members	3.71	44	40	45	3.68
C0320	Perform crew coordination activities	4.07	47	60	45	3.96

0205	20.5. On-station	A	-			
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	2.79	8	20	6	4.75
B0136	Operate collection receiver systems	1.29	6	0	6	4.51
B0142	Operate computer systems	4.71	36	20	39	4.85
B0178	Operate carry-on communications or electronics equipment	.71	3	0	3	4.14
B0187	Operate cooling systems	4.71	25	20	26	4.68

B0214	Operate identification friend or foe (IFF) systems	4.93	39	60	35	4.13

D	T Tsk	TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
B0238	Operate sensor systems	3.36	39	60	35	4.87
B0241	Operate data display systems	4.29	39	20	42	4.78
B0247	Operate hard drive systems, including records management applications (RMAs)	5.86	64	40	68	3.97
B0250	Operate radar systems	5.29	39	60	35	5.24
B0256	Operate radar cooling systems	4.93	39	60	35	4.45
B0259	Operate radar computer components	4.43	33	40	32	4.31
B0262	Operate radar transmission systems	4.57	36	40	35	4.31
B0268	Operate radar pulse reception systems	5.00	33	40	32	4.53
B0271	Operate radar man-machine interface (MMI) systems	5.14	33	60	29	4.42
B0274	Operate environmental systems	4.93	25	20	26	4.51
B0277	Operate moisture control systems (MCSs)	2.43	14	20	13	2.57
B0280	Operate oxygen systems	5.43	44	40	45	3.28
B0282	Operate software	5.07	44	40	45	4.45
C0309	Maintain logs, such as in-flight or maintenance	6.00	58	60	58	4.43
C0316	Operate or monitor System M	4.00	39	40	39	4.53
C0325	Perform in-flight checklist procedures	6.36	72	60	74	4.32

0206 20.6. Air Refueling A -

B0142	Operate computer systems	4.71	36	20	39	4.85
B0214	Operate identification friend or foe (IFF) systems	4.93	39	60	35	4.13
B0238	Operate sensor systems	3.36	39	60	35	4.87
B0241	Operate data display systems	4.29	39	20	42	4.78
B0247	Operate hard drive systems, including records management applications (RMAs)	5.86	64	40	68	3.97
B0250	Operate radar systems	5.29	39	60	35	5.24
B0256	Operate radar cooling systems	4.93	39	60	35	4.45
B0259	Operate radar computer components	4.43	33	40	32	4.31
B0262	Operate radar transmission systems	4.57	36	40	35	4.31
B0268	Operate radar pulse reception systems	5.00	33	40	32	4.53
B0271	Operate radar man-machine interface (MMI) systems	5.14	33	60	29	4.42
B0274	Operate environmental systems	4.93	25	20	26	4.51
B0277	Operate moisture control systems (MCSs)	2.43	14	20	13	2.57
B0280	Operate oxygen systems	5.43	44	40	45	3.28
B0282	Operate software	5.07	44	40	45	4.45
C0309	Maintain logs, such as in-flight or maintenance	6.00	58	60	58	4.43
C0316	Operate or monitor System M	4.00	39	40	39	4.53
C0325	Perform in-flight checklist procedures	6.36	72	60	74	4.32

0207 20.7. Inbound A

B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	2.79	8	20	6	4.75
B0128	Operate collection receiver systems	1.20	6	0	6	4.51

B0142	Operate computer systems	4.71	36	20	39	4.85

D	T Tsk	TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
B0178	Operate carry-on communications or electronics equipment	.71	3	0	3	4.14
B0187	Operate cooling systems	4.71	25	20	26	4.68
B0214	Operate identification friend or foe (IFF) systems	4.93	39	60	35	4.13
B0238	Operate sensor systems	3.36	39	60	35	4.87
B0241	Operate data display systems	4.29	39	20	42	4.78
B0247	Operate hard drive systems, including records management applications (RMAs)	5.86	64	40	68	3.97
B0250	Operate radar systems	5.29	39	60	35	5.24
B0256	Operate radar cooling systems	4.93	39	60	35	4.45
B0259	Operate radar computer components	4.43	33	40	32	4.31
B0262	Operate radar transmission systems	4.57	36	40	35	4.31
B0268	Operate radar pulse reception systems	5.00	33	40	32	4.53
B0271	Operate radar man-machine interface (MMI) systems	5.14	33	60	29	4.42
B0274	Operate environmental systems	4.93	25	20	26	4.51
B0277	Operate moisture control systems (MCSs)	2.43	14	20	13	2.57
B0280	Operate oxygen systems	5.43	44	40	45	3.28
B0282	Operate software	5.07	44	40	45	4.45
C0309	Maintain logs, such as in-flight or maintenance	6.00	58	60	58	4.43
C0316	Operate or monitor System M	4.00	39	40	39	4.53
C0325	Perform in-flight checklist procedures	6.36	72	60	74	4.32

0208 20.8. Post-flight Requirements A

C0294	Assist in aircraft servicing	2.36	11	20	10	4.86
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	4.71	53	40	55	4.55
C0309	Maintain logs, such as in-flight or maintenance	6.00	58	60	58	4.43
C0317	Participate in postmission debriefings	3.50	56	40	58	3.12
C0331	Perform postflight inspections	3.21	14	0	16	3.94
C0334	Pick up or turn in aircraft life support equipment	2.14	19	20	19	3.66

0209 20.9. Malfunction Analysis, Alternate Procedures Inflight Repair, and General Use Procedures A -

A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	7.00	69	80	68	6.50
B0041	Troubleshoot high-power transmitters	4.50	36	40	35	6.28
B0042	Repair high-power transmitters	3.50	17	0	19	6.78
B0137	Troubleshoot collection receiver systems	2.07	6	0	6	5.48
B0138	Repair collection receiver systems	1.50	6	0	6	6.44
B0179	Troubleshoot carry-on communications or electronics equipment	.71	3	0	3	4.84
B0188	Troubleshoot cooling systems	6.42	26	20	20	5.88

B0189	Repair cooling systems	4.64	17	20	16	5.50

D	T Tsk	TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
B0197	Troubleshoot AC or DC electrical systems	4.14	22	0	26	5.33
B0198	Repair AC or DC electrical systems	2.71	14	0	16	6.01
B0215	Troubleshoot IFF systems	5.43	64	80	61	5.51
B0216	Repair IFF systems	4.57	39	60	35	5.98
B0217	Operate test equipment	4.43	56	40	58	4.78
B0218	Troubleshoot test equipment	3.07	53	40	55	5.41
B0219	Repair test equipment	2.07	19	20	19	6.40
B0242	Troubleshoot data display systems	4.64	39	20	42	5.43
B0243	Repair data display systems	3.71	31	20	32	6.01
B0248	Troubleshoot hard drive systems, including RMAs	6.07	50	20	55	4.78
B0249	Repair hard drive systems, including RMAs	3.43	22	20	23	5.55
B0251	Troubleshoot radar systems	5.36	50	60	48	6.38
B0252	Repair radar systems	4.79	33	20	35	6.88
B0254	Troubleshoot radar power distribution systems	5.07	36	40	35	5.44
B0255	Repair radar power distribution systems	4.57	28	20	29	5.79
B0257	Troubleshoot radar cooling systems	5.14	39	60	35	5.29
B0258	Repair radar cooling systems	4.57	25	20	26	6.05
B0260	Troubleshoot radar computer components	4.64	33	40	32	5.55
B0261	Repair radar computer components	4.00	19	0	23	6.28
B0263	Troubleshoot radar transmission systems	5.21	42	60	39	5.55
B0264	Repair radar transmission systems	4.64	22	0	26	6.28
B0266	Troubleshoot radar Doppler reception systems	5.29	42	60	39	5.73
B0267	Repair radar Doppler reception systems	4.71	25	0	29	6.28
B0269	Troubleshoot radar pulse reception systems	5.29	36	60	32	5.73
B0270	Repair radar pulse reception systems	4.71	19	0	23	6.28
B0275	Troubleshoot environmental systems	5.14	25	40	23	4.89
B0276	Repair environmental systems	3.93	8	0	10	5.58
B0278	Troubleshoot MCSs	2.57	11	0	13	4.36
B0281	Troubleshoot oxygen systems	3.36	14	0	16	4.67
B0283	Troubleshoot software	4.43	39	20	42	5.68
C0293	Analyze equipment for optimum mission configurations	5.86	47	20	52	5.14
C0301	Coordinate phone patches or intercommunications with appropriate personnel	5.00	47	20	52	4.41

0210 20.9.1. Remove and replacement 1b -

B0287	Remove or reinstall aircraft access plates, panels, or flooring	2.00	11	0	13	4.23
B0288	Remove or replace circuit card assemblies	5.43	53	60	52	4.60
B0289	Remove or replace inverters	4.71	33	40	32	4.48
B0290	Remove or replace SF-6 bottles	4.14	33	60	29	3.54

0211 Tasks not referenced

00002 Assemble communications kite 21 2 20 0 4 21

A0003	Assemble professional or personal flight gear	5.07	61	60	61	2.30

'AFOMS (AETC) Randolph AFB TX'

D						
T Tsk		TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
A0005	Coordinate air refueling requirements with flight crews	.43	3	0	3	2.87
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	.00	0	0	0	2.10
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	2.43	14	60	6	3.94
A0010	Create optical disks utilizing mission planning systems	.50	0	0	0	5.48
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	.57	3	0	3	6.16
A0013	Determine mission communications requirements	.00	0	0	0	4.80
A0015	Develop mission execution checklists	.00	3	0	3	5.53
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	1.43	14	0	16	3.84
A0020	Maintain COMSEC subaccounts	.00	0	0	0	3.75
A0024	Obtain and secure COMSEC material	.93	6	20	3	3.76
A0027	Participate in special operations planning exercises (SOPEs)	.00	3	0	3	3.84
A0032	Prepare combat mission egress charts	.00	0	0	0	6.83
A0033	Prepare combat mission folders (CMFs)	.00	0	0	0	6.83
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSSs)	.50	0	0	0	4.26
B0043	Operate high-frequency (HF) voice systems	.71	0	0	0	5.48
B0044	Troubleshoot HF voice systems	.00	0	0	0	6.83
B0045	Repair HF voice systems	.00	0	0	0	6.16
B0046	Operate automatic link establishment (ALE) systems	.00	0	0	0	6.16
B0047	Troubleshoot ALE systems	.00	0	0	0	6.83
B0048	Repair ALE systems	.00	0	0	0	6.16
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	.50	0	0	0	5.42
B0050	Troubleshoot UHF SATCOM voice systems	.57	0	0	0	6.77
B0051	Repair UHF SATCOM voice systems	.14	0	0	0	6.16
B0052	Operate UHF frequency division multiplexer (FDM) systems	.00	0	0	0	6.16
B0053	Troubleshoot UHF FDM systems	.00	0	0	0	6.16
B0054	Repair UHF FDM systems	.00	0	0	0	6.16
B0055	Operate international maritime satellite (INMARSAT) systems	.00	0	0	0	5.48
B0056	Troubleshoot INMARSAT systems	.00	0	0	0	6.83
B0057	Repair INMARSAT systems	.00	0	0	0	6.83
B0058	Operate satellite aeronautic recovery systems (SARSSs)	.00	0	0	0	5.48
B0059	Troubleshoot SARSSs	.00	0	0	0	6.83
B0060	Repair SARSSs	.00	0	0	0	6.83
B0061	Operate locator acquisition recovery systems (LARSSs)	.00	0	0	0	*****
B0062	Troubleshoot LARSSs	.00	0	0	0	*****

B0063	Repair LARSS	.00	0	0	0	*****
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	.00	0	0	0	*****

D						
T Tsk		TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
B0065	Troubleshoot TARSS	.00	0	0	0	*****
B0066	Repair TARSS	.00	0	0	0	*****
B0067	Operate demand assigned multiple access (DAMA) systems	.36	0	0	0	*****
B0068	Troubleshoot DAMA systems	.43	0	0	0	*****
B0069	Repair DAMA systems	.00	0	0	0	*****
B0070	Operate UHF amplitude modulation (AM) voice systems	.00	0	0	0	*****
B0071	Troubleshoot UHF AM voice systems	.00	0	0	0	*****
B0072	Repair UHF AM voice systems	.00	0	0	0	*****
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	.36	0	0	0	4.80
B0074	Troubleshoot commercial-band UHF/VHF transmitters	.00	0	0	0	6.16
B0075	Repair commercial-band UHF/VHF transmitters	.00	0	0	0	6.16
B0076	Operate commercial UHF/VHF video systems	.00	0	0	0	4.80
B0077	Troubleshoot commercial UHF/VHF video systems	.00	0	0	0	5.48
B0078	Repair commercial UHF/VHF video systems	.00	0	0	0	5.48
B0079	Operate VHF AM systems	.00	0	0	0	*****
B0080	Troubleshoot VHF AM systems	.00	0	0	0	*****
B0081	Repair VHF AM systems	.00	0	0	0	*****
B0082	Operate VHF frequency modulation (FM) systems	.00	0	0	0	4.13
B0083	Troubleshoot VHF FM systems	.00	0	0	0	4.13
B0084	Repair VHF FM systems	.00	0	0	0	4.80
B0085	Operate VHF digital encryption standards (DESSs)	.00	0	0	0	*****
B0086	Troubleshoot VHF DESSs	.00	0	0	0	*****
B0087	Repair VHF DESSs	.00	0	0	0	*****
B0088	Operate VHF single-channel ground-to-air radio systems (SINCGARSS)	.36	0	0	0	*****
B0089	Troubleshoot VHF SINCGARSS	.43	0	0	0	*****
B0090	Repair VHF SINCGARSS	.00	0	0	0	*****
B0091	Operate Have Quick systems	.00	0	0	0	6.16
B0092	Troubleshoot Have Quick systems	.00	0	0	0	6.83
B0093	Repair Have Quick systems	.00	0	0	0	6.16
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	.00	0	0	0	*****
B0095	Troubleshoot LF/VLF PA-Cs	.00	0	0	0	*****
B0096	Repair LF/VLF PA-Cs	.00	0	0	0	*****
B0097	Operate trailing wire antennas (TWAs)	.00	0	0	0	*****
B0098	Troubleshoot TWAs	.00	0	0	0	*****
B0099	Repair TWAs	.00	0	0	0	*****
B0100	Operate HF data systems	.00	0	0	0	6.16
B0101	Troubleshoot HF data systems	.00	0	0	0	6.83
B0102	Repair HF data systems	.00	0	0	0	6.16
B0103	Operate UHF SATCOM data systems	.36	0	0	0	4.74
B0104	Troubleshoot UHF SATCOM data systems	.43	0	0	0	5.42
B0105	Repair UHF SATCOM data systems	.43	0	0	0	6.43
B0106	Operate facsimile (fax) systems	.00	0	0	0	3.35
B0107	Troubleshoot fax systems	.00	0	0	0	6.16
B0108	Repair fax systems	.00	0	0	0	7.51
B0109	Operate military strategic, tactical and relay	.00	0	0	0	*****

	(MILSTAR) terminals					
B0110	Troubleshoot MILSTAR terminals	.00	0	0	0	*****
B0111	Repair MILSTAR terminals	.07	0	0	0	*****

- 150 -

D						
T Tsk		TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
B0112	Operate message processing systems (MPSS)	.00	0	0	0	*****
B0113	Troubleshoot MPSS	.00	0	0	0	*****
B0114	Repair MPSS	.00	0	0	0	*****
B0115	Operate digital data links (DDLs)	.00	0	0	0	*****
B0116	Troubleshoot DDLs	.36	0	0	0	5.35
B0117	Repair DDLs	.00	0	0	0	6.70
B0118	Operate tactical digital information links (TADILs)	.36	0	0	0	6.16
B0119	Troubleshoot TADILs	1.14	3	0	3	5.75
B0120	Repair TADILs	.43	0	0	0	6.09
B0121	Operate surveillance control data links (SCDLs)	.00	0	0	0	*****
B0122	Troubleshoot SCDLs	.79	0	0	0	5.35
B0123	Repair SCDLs	.00	0	0	0	6.70
B0124	Operate joint tactical information distribution systems (JTIDSs)	.36	0	0	0	5.48
B0125	Troubleshoot JTIDSs	1.14	6	0	6	6.09
B0126	Repair JTIDSs	.00	0	0	0	6.77
B0132	Repair data switches or hubs	1.71	8	20	6	4.90
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	1.21	19	0	23	3.27
B0134	Troubleshoot mission ADSs or CDGs	.79	0	0	0	4.80
B0135	Repair mission ADSs or CDGs	.00	0	0	0	3.45
B0139	Operate fiber optics systems	1.79	0	0	0	3.71
B0140	Troubleshoot fiber optics systems	2.21	0	0	0	5.43
B0141	Repair fiber optics systems	1.71	0	0	0	7.16
B0145	Operate recording systems	3.43	47	20	52	4.10
B0146	Troubleshoot recording systems	3.79	44	20	48	4.90
B0147	Repair recording systems	2.93	28	20	29	5.27
B0148	Operate signal analysis equipment	1.93	8	0	10	4.44
B0149	Troubleshoot signal analysis equipment	1.64	6	0	6	5.75
B0150	Repair signal analysis equipment	.79	0	0	0	6.77
B0151	Operate direction finding (DF) equipment	.00	0	0	0	3.45
B0152	Troubleshoot DF equipment	.00	0	0	0	4.80
B0153	Repair DF equipment	.00	0	0	0	4.80
B0154	Operate data encryption devices	.79	6	20	3	4.80
B0155	Troubleshoot data encryption devices	.79	0	0	0	4.80
B0156	Repair data encryption devices	.71	0	0	0	4.80
B0157	Operate jamming systems	.43	0	0	0	4.80
B0158	Troubleshoot jamming systems	.43	0	0	0	5.48
B0159	Repair jamming systems	.00	0	0	0	6.16
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	.00	3	0	3	4.80
B0161	Troubleshoot NBSV cryptographic systems	.00	0	0	0	4.80
B0162	Repair NBSV cryptographic systems	.00	0	0	0	4.80
B0163	Operate wideband secure voice (WBSV) cryptographic systems	.00	0	0	0	4.80
B0164	Troubleshoot WBSV cryptographic systems	.00	0	0	0	4.80
B0165	Repair WBSV cryptographic systems	.00	0	0	0	4.80

B0166	Operate patch panels	1.93	0	0	0	3.86
B0167	Troubleshoot patch panels	2.00	0	0	0	3.71
B0168	Repair patch panels	1.64	0	0	0	5.43

- 151 -

D						
T Tsk		TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
B0169	Operate radio frequency (RF) distribution systems	1.50	6	0	6	4.00
B0170	Troubleshoot RF distribution systems	1.79	6	0	6	*****
B0171	Repair RF distribution systems	1.21	6	0	6	*****
B0172	Operate secure telephone units (STUs)	.36	0	0	0	4.00
B0173	Troubleshoot STUs	.36	0	0	0	5.75
B0174	Repair STUs	.36	0	0	0	6.83
B0175	Operate automatic direction finding (ADF) equipment	.00	0	0	0	4.80
B0176	Troubleshoot ADF equipment	.00	0	0	0	4.80
B0177	Repair ADF equipment	.00	0	0	0	4.80
B0180	Repair carry-on communications or electronics equipment	.71	0	0	0	5.82
B0181	Operate relay switching systems	.86	6	0	6	3.86
B0182	Troubleshoot relay switching systems	.93	6	0	6	4.53
B0183	Repair relay switching systems	.43	0	0	0	6.74
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	1.21	22	20	23	3.22
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	.43	0	0	0	4.80
B0186	Repair aircraft ADSs, such as PA systems or interphones	.00	0	0	0	5.48
B0191	Troubleshoot cryptographic loading devices	.36	0	0	0	3.45
B0192	Repair cryptographic loading devices	.14	0	0	0	4.13
B0199	Operate audio switching systems	.00	3	0	3	3.34
B0200	Troubleshoot audio switching systems	.00	0	0	0	*****
B0201	Repair audio switching systems	.00	0	0	0	*****
B0202	Operate tactical air navigation (TACAN) systems	.00	0	0	0	*****
B0203	Troubleshoot TACAN systems	.00	0	0	0	*****
B0204	Repair TACAN systems	.00	0	0	0	*****
B0205	Operate flight director/autopilot systems	.00	0	0	0	*****
B0206	Troubleshoot flight director/autopilot systems	.00	0	0	0	*****
B0207	Repair flight director/autopilot systems	.00	0	0	0	*****
B0208	Operate flight management systems (FMSs), such as FMS 800	1.07	0	0	0	4.72
B0209	Troubleshoot FMSs, such as FMS 800	.86	0	0	0	5.39
B0210	Repair FMSs, such as FMS 800	.43	0	0	0	7.16
B0211	Operate passenger information systems	.00	0	0	0	4.80
B0212	Troubleshoot passenger information systems	.00	0	0	0	4.80
B0213	Repair passenger information systems	.00	0	0	0	4.80
B0220	Operate cryptographic systems	.00	3	0	3	4.40
B0221	Troubleshoot cryptographic systems	.00	3	0	3	5.75
B0222	Repair cryptographic systems	.00	3	0	3	6.16
B0223	Operate tactical information broadcast systems (TIBSs)	.71	0	0	0	4.00
B0224	Troubleshoot TIBSs	.79	0	0	0	5.35
B0225	Repair TIBSs	.36	0	0	0	*****
B0226	Operate alternate mission equipment	2.00	17	0	19	5.65
B0227	Troubleshoot alternate mission equipment	2.14	17	0	19	5.72
B0228	Repair alternate mission equipment	1.64	14	0	16	5.60

B0229	Operate video systems	.71	3	0	3	4.06
B0230	Troubleshoot video systems	.79	6	0	6	5.36
B0231	Repair video systems	.36	0	0	0	5.92

- 152 -

D						
T Tsk		TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
B0232	Operate intermediate frequency (IF) switching systems	1.57	3	0	3	4.74
B0233	Troubleshoot IF switching systems	1.71	3	0	3	5.12
B0234	Repair IF switching systems	1.21	3	0	3	5.98
B0235	Operate high frequency directional finding subsystems (HDSs)	.00	8	0	10	4.00
B0236	Troubleshoot HDSs	2.07	19	20	19	5.35
B0237	Repair HDSs	1.93	11	20	10	*****
B0244	Operate built-in test equipment (BITE)	4.14	31	20	32	4.43
B0245	Troubleshoot BITE	3.07	25	20	26	5.19
B0246	Repair BITE	1.93	19	20	19	5.94
B0265	Operate radar Doppler reception systems	5.00	39	40	39	4.42
B0279	Repair MCSs	2.00	3	0	3	5.43
B0286	Configure quick reaction capable (QRC) equipment	.36	0	0	0	4.00
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	.00	0	0	0	4.80
C0292	Alter software program parameters using patches or by manually manipulating code	3.71	22	0	26	5.23
C0295	Clean exterior of aircraft	.29	0	0	0	3.68
C0296	Clean interior of aircraft	.50	14	0	16	3.18
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	.21	0	0	0	4.03
C0299	Coordinate manual performance investigations with appropriate personnel	4.07	14	20	13	4.52
C0304	Decode or encode messages manually	.79	6	0	6	5.09
C0305	Deploy survival gear, such as MA-1 kits	3.79	6	0	6	3.77
C0306	Implement interference countermeasures	2.86	6	0	6	5.36
C0307	Initiate software deficiency reports (SDRs)	3.07	17	0	19	4.84
C0308	Launch or recover aircraft	.29	0	0	0	6.43
C0310	Monitor passengers	2.00	25	40	23	3.55
C0311	Monitor and deploy aircraft defensive systems	1.07	0	0	0	*****
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	.36	3	0	3	6.83
C0315	Operate or monitor crew member terminals (CMTs)	1.07	3	0	3	4.64
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	.00	0	0	0	6.83
C0319	Perform authentication procedures	.36	0	0	0	5.48
C0322	Perform flight tests for new flight procedures	2.64	11	0	13	6.22
C0323	Perform functional check flight (FCF) duties	2.71	22	0	26	5.17
C0324	Perform ground controller activities	.00	0	0	0	6.83
C0328	Perform operational checkouts of aircraft mission systems after maintenance	5.21	53	60	52	5.14
C0329	Perform operational checkouts of aircraft mission systems after modifications	4.43	36	40	35	5.57
C0330	Perform operational tests of program software after modifications	4.50	28	20	29	5.47
C0332	Perform supplemental inspections, such as acceptance	.26	2	0	2	6.86

	calendar, or time replacement item					
C0333	Perform thruflight inspections	.50	19	20	19	4.61
C0335	Position and connect aerospace ground equipment (AGE)	1.07	0	0	0	4.62

- 153 -

D T Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	PACAF 1EL	ACC 1EL	TSK DIF
C0336	Position or remove aircraft chocks or ground safety pins	.29	0	0	0	5.48
C0337	Practice or perform emergency procedures	7.07	53	60	52	4.46
C0338	Prepare or maintain spectrum interference reports (SIRs)	1.00	6	20	3	4.40
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	3.07	36	40	35	4.29
C0340	Set up cantonment areas	.00	0	0	0	6.16
C0341	Static ground aircraft	1.21	8	0	10	4.07
C0342	Supervise cargo loading	1.36	6	0	6	5.42
D0344	Assemble or disassemble mockups or test stations for mission deployments	.00	0	0	0	5.35
D0345	Conduct mobility processing checklist procedures	2.71	31	20	32	4.55
D0346	Determine load lists or placards for mobility pallets	.00	3	0	3	5.75
D0347	Determine personnel or equipment requirements for mission deployments	.50	8	0	10	5.31
D0348	Determine weight of mobility containers or pallets	.00	0	0	0	5.08
D0349	Don or doff chemical warfare personal protective clothing	4.71	42	20	45	4.60
D0350	Establish equipment security at mission locations	1.43	8	0	10	5.39
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	4.71	50	60	48	3.66
D0352	Inspect mobility containers or pallets	.00	0	0	0	5.08
D0353	Maintain mobility kits	.71	11	20	10	5.08
D0354	Operate portable radios	2.07	11	20	10	4.18
D0355	Operate tent heaters or air conditioners	1.21	3	0	3	3.81
D0356	Operate water purification units	.57	11	20	10	4.13
D0357	Participate in predeployment mobility briefings	2.93	33	20	35	3.35
D0358	Perform aircraft cocking or uncocking procedures	6.00	61	80	58	4.34
D0359	Perform alert aircraft changeovers	2.93	17	20	16	4.01
D0360	Perform alert crew changeovers	3.00	22	20	23	4.01
D0361	Perform cargo courier duties	.86	0	0	0	3.85
D0362	Perform chemical warfare agent decontamination procedures	2.86	22	0	26	5.42
D0363	Perform classified courier duties	1.29	6	0	6	4.18
D0364	Perform cover and concealment techniques for work party security	.00	0	0	0	4.48
D0365	Perform disease or pestilence countermeasures	.57	0	0	0	4.12
D0366	Perform first-aid lifesaving techniques	4.50	17	0	19	5.37
D0367	Perform standby alert procedures	2.64	31	40	29	3.59
D0368	Practice alert force or alert reaction exercises	1.21	19	20	19	3.36
D0369	Practice demolition or destruction techniques	1.14	8	20	6	3.44
D0370	Practice distant recognition codes	.00	6	0	6	3.89
D0371	Practice duress code procedures	1.21	19	20	19	3.58
D0372	Practice self-protection from extreme weather	1.29	17	40	13	3.16
D0373	Prepare evasive plans of action (EPAs)	.07	6	0	6	4.42
D0374	Prepare itemized listings for mobility containers	.00	0	0	0	4.22
D0375	Prepare mobility containers or pallets for air	.00	0	0	0	4.74

	shipment				
D0376	Prepare mobility kits	.64	8	20	6 4.74
D0377	Prepare personal clothing or equipment for deployment	4.36	47	60	45 3.13

- 154 -

D						
T Tsk		TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	.00	0	0	0	4.39
D0379	Reconfigure aircraft for specific mission requirements	2.93	25	20	26	4.41
D0380	Set up mobile telephone/radio equipment	.00	0	0	0	4.80
D0381	Store equipment at mission locations	1.79	6	0	6	3.58
E0383	Analyze technical reports	2.21	3	0	3	5.74
E0384	Annotate time and attendance sheets for civilian employees	.00	0	0	0	2.10
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	2.14	6	0	6	5.02
E0390	Conduct self-inspections or self-assessments	2.50	0	0	0	4.89
E0394	Conduct traffic analyses	.00	0	0	0	*****
E0399	Develop cost-reduction programs	.43	0	0	0	6.66
E0400	Develop organizational or functional charts	.79	3	0	3	5.11
E0401	Develop resource protection programs	.43	0	0	0	5.54
E0402	Develop self-inspection or self-assessment program checklists	2.14	0	0	0	5.64
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	1.14	0	0	0	5.27
E0406	Draft budget requirements	.43	0	0	0	6.30
E0407	Draft host-tenant or interservice agreements	.36	0	0	0	6.56
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	1.64	0	0	0	6.05
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	1.93	0	0	0	6.77
E0410	Establish procedures for alternate routing of traffic	.00	0	0	0	6.63
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	1.36	0	0	0	4.93
E0413	Evaluate communications operations	.36	0	0	0	5.74
E0414	Evaluate inspection report findings or inspection procedures	1.00	0	0	0	5.92
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	.71	0	0	0	5.07
E0419	Evaluate systems designs	1.29	0	0	0	7.53
E0423	Initiate personnel action requests	1.57	0	0	0	4.64
E0424	Inspect communications stations	.00	0	0	0	6.16
E0425	Inspect facilities	.71	0	0	0	4.81
E0426	Inspect personnel for compliance with military standards	2.71	0	0	0	4.29
E0427	Inspect support equipment or special tools, other than life support equipment	1.14	6	0	6	4.30
E0429	Investigate accidents or incidents	1.14	0	0	0	5.90
E0431	Maintain equipment accounts	.93	3	0	3	4.91
E0432	Maintain frequency optimization tables	.00	0	0	0	*****
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	.00	0	0	0	6.16

E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	.36	0	0	0	5.64

D						
T Tsk		TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	.36	0	0	0	6.05
E0436	Perform enlisted aircrew coordinator (EAC) duties	1.14	0	0	0	5.94
E0437	Plan communications support for mission exercises	.00	0	0	0	5.48
E0438	Plan communications support for special missions	.00	0	0	0	5.48
E0439	Plan layouts of facilities	.43	0	0	0	5.42
E0440	Prepare mission summaries	1.36	0	0	0	5.35
E0441	Prepare outage reports	.00	0	0	0	*****
E0442	Prepare reports of security violations	.64	0	0	0	4.75
E0443	Research development and testing of new equipment	.86	0	0	0	6.55
E0444	Review budget requirements	.43	0	0	0	6.16
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	2.50	3	0	3	5.74
E0446	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	.79	0	0	0	5.86
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	2.86	11	0	13	4.71
E0453	Write or indorse civilian performance appraisals	.00	0	0	0	6.27
F0455	Administer or score tests	2.50	3	0	3	3.95
F0456	Brief personnel concerning training programs or matters	3.36	0	0	0	4.42
F0457	Complete student entry or withdrawal forms	1.07	0	0	0	4.10
F0464	Counsel trainees on training progress	3.50	3	0	3	4.87
F0465	Determine training requirements	4.29	3	0	3	5.57
F0466	Develop contract training requirements	1.71	0	0	0	6.29
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSS)	1.29	3	0	3	6.40
F0469	Develop written tests	2.36	0	0	0	6.47
F0470	Develop or procure training materials or aids	2.36	3	0	3	6.02
F0471	Establish or maintain study reference files	2.14	0	0	0	5.37
F0474	Evaluate training methods or techniques of instructors	3.93	0	0	0	5.77
F0475	Inspect training materials or aids for operation or suitability	2.57	0	0	0	5.30
F0477	Monitor contract training compliance	1.50	0	0	0	5.08
F0478	Personalize lesson plans	3.57	0	0	0	4.96
F0479	Prepare job qualification standards (JQSs)	1.43	0	0	0	6.22
F0480	Provide input to contracts for training programs	1.64	0	0	0	5.77
F0481	Write training reports	2.57	3	0	3	5.66
G0482	Annotate cabinet, safe, or room security forms	1.00	6	0	6	3.27
G0483	Build or prepare COMSEC materials	.00	0	0	0	4.80
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	.21	3	0	3	4.42
G0485	Compile data for records, reports, logs, or trend analyses	1.36	0	0	0	5.22
G0486	Complete accident or incident reports	.43	3	0	3	4.71
G0487	Destroy COMSEC or classified materials or documents	2.36	19	0	23	4.49
G0488	Establish or maintain accountability records for	.42	2	0	2	5.82

	classified materials or documents				
G0490	File in-flight logs in aircraft history books	2.71	17	20	16
G0491	Identify and report suspected security compromises	2.36	8	0	10
					2.45
					4.54

D						
T Tsk		TNG	ALL	PACAF	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
G0492	Initiate classified reports, messages, or documents	.43	0	0	0	5.31
G0493	Initiate requests for TDY orders	1.64	3	0	3	4.41
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	.86	3	0	3	3.88
G0495	Issue COMSEC materials	.00	0	0	0	4.52
G0496	Maintain administrative files	1.86	3	0	3	5.04
G0497	Maintain contingency plans	.36	0	0	0	4.72
G0498	Maintain current call-sign lists	.36	0	0	0	4.57
G0499	Maintain FCIFs, MCIFs, or general information files	1.86	3	0	3	4.45
G0500	Maintain operational forms	.86	6	0	6	4.28
G0502	Maintain publications libraries, other than TO libraries	1.86	0	0	0	4.43
G0503	Maintain time compliance technical orders (TCTOs)	.71	0	0	0	4.19
G0504	Maintain TO libraries or files	3.00	8	0	10	4.75
G0505	Maintain or update status indicators, such as boards, graphs, or charts	1.43	6	0	6	4.09
G0506	Participate in TCTO meetings	.71	0	0	0	5.38
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	.71	3	0	3	4.78
G0508	Prepare crew travel vouchers	1.71	3	0	3	4.26
G0510	Prepare travel expense documentation	1.14	8	20	6	4.33
G0512	Review publications, correspondence, or reports	1.71	3	20	0	3.96
G0515	Write minutes of briefings, conferences, or meetings	.64	6	0	6	4.31
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	.79	0	0	0	5.56
H0517	Coordinate maintenance of equipment with appropriate agencies	1.21	3	0	3	4.70
H0518	Develop equipment checklists	1.14	0	0	0	5.44
H0519	Draft recommendations for changes in equipment	1.43	0	0	0	5.06
H0520	Identify and report equipment or supply problems	2.07	6	0	6	5.08
H0521	Initiate equipment maintenance actions with appropriate agencies	1.21	6	0	6	4.61
H0522	Initiate requisitions for equipment, tools, parts, or supplies	.93	0	0	0	4.35
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	1.71	17	20	16	3.86
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	.64	6	0	6	3.96
H0525	Maintain documentation on items requiring periodic inspections or calibrations	.71	3	0	3	4.33
H0526	Maintain organizational equipment or supply records	.36	0	0	0	4.05
H0527	Manage international merchants purchase authorization card (IMPAC) program	.21	0	0	0	5.06
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	.57	14	20	13	3.62
H0529	Prepare acceptance documentation for newly installed equipment	.00	0	0	0	4.05

H0530	Prepare letters of justification for supply-related matters	.21	0	0	0	4.74

Airborne Missions Systems
Reported AFSC(s): 1A5X1

----- Variable/Group Distributions -----

The percent of reported group members who responded to background questions are presented under the column headings for the appropriate group. The displayed data summarizes information about the people in each group.

Reports on the following groups were requested:

gp0020: All Active Duty Airmen with DAFSC 1A5X1	(n = 175)
gp0048: All DAFSC 1A5X1 AD Amn with 1-48 Mos TAFMS	(n = 36)
gp0080: All DAFSC 1A5X1 AD Amn in PACAF with 1-48 Mos TAFMS	(n = 5)
gp0081: All DAFSC 1A5X1 AD Amn in ACC with 1-48 Mos TAFMS	(n = 31)

V0105 EM equip supp on aircraft-None

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	6 %	8 %	0 %	10 %
Other:	94 %	92 %	100 %	90 %
Total in group:	175*	36*	5*	31*

V0106 EM equip supp on aircraft-Aircrew Chemical Defense Ensembles

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	26 %	17 %	0 %	19 %
Other:	74 %	83 %	100 %	81 %
Total in group:	175*	36*	5*	31*

V0107 EM equip supp on aircraft-Airplane/Mission Maintenance Intercom Panels

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	69 %	69 %	80 %	68 %
Other:	31 %	31 %	20 %	32 %

Total in group:	175*	36*	5*	31*

V0108 EM equip supp on aircraft-Alarm Bells/Signals

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	80 %	81 %	80 %	81 %
Other:	20 %	19 %	20 %	19 %
Total in group:	175*	36*	5*	31*

V0109 EM equip supp on aircraft-Antenna Guillotines or Cutters

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0110 EM equip supp on aircraft-Antenna Shortening Sticks

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0111 EM equip supp on aircraft-Anti-Exposure Suits, Extreme Cold Weather

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	39 %	28 %	60 %	23 %
Other:	61 %	72 %	40 %	77 %
Total in group:	175*	36*	5*	31*

V0112 EM equip supp on aircraft-Anti-Exposure Suits, not Extreme Cold Weather

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	57 %	58 %	80 %	55 %
Other:	43 %	42 %	20 %	45 %
Total in group:	175*	36*	5*	31*

V0113 EM equip supp on aircraft-Automatic Emergency Defibrillators (AEDs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	3 %	0 %	3 %
Other:	98 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0114 EM equip supp on aircraft-Bailout Chutes

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	55 %	50 %	40 %	52 %
Other:	45 %	50 %	60 %	48 %
Total in group:	175*	36*	5*	31*

V0115 EM equip supp on aircraft-Cardiopulmonary Resuscitation (CPR) Masks

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0116 EM equip supp on aircraft-Crash Axes

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	88 %	81 %	80 %	81 %
Other:	12 %	19 %	20 %	19 %
Total in group:	175*	36*	5*	31*

V0117 EM equip supp on aircraft-Crew Knives

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	29 %	25 %	40 %	23 %
Other:	71 %	75 %	60 %	77 %
Total in group:	175*	36*	5*	31*

V0118 EM equip supp on aircraft-Emergency Escape Breathing Devices (EEBDs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	8 %	8 %	20 %	6 %
Other:	92 %	92 %	80 %	94 %
Total in group:	175*	36*	5*	31*

V0119 EM equip supp on aircraft-Emergency Exits

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	89 %	83 %	80 %	84 %
Other:	11 %	17 %	20 %	16 %
Total in group:	175*	36*	5*	31*

V0120 EM equip supp on aircraft-Emergency Locator Transmitters (ELTs)

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	29 %	25 %	60 %	19 %
Other:	71 %	75 %	40 %	81 %
Total in group:	175*	36*	5*	31*

V0121 EM equip supp on aircraft-Emergency Personal Oxygen Systems (EPOSs)

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	51 %	56 %	40 %	58 %
Other:	49 %	44 %	60 %	42 %
Total in group:	175*	36*	5*	31*

V0122 EM equip supp on aircraft-Emergency Radios

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	61 %	53 %	60 %	52 %
Other:	39 %	47 %	40 %	48 %
Total in group:	175*	36*	5*	31*

V0123 EM equip supp on aircraft-Emergency Visual Display Units (VDUs)

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	18 %	11 %	40 %	6 %
Other:	82 %	89 %	60 %	94 %
Total in group:	175*	36*	5*	31*

V0124 EM equip supp on aircraft-Env Aircrew Respiratory Protection Sys (EARPSs)

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	3 %	0 %	0 %	0 %
Other:	97 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0125 EM equip supp on aircraft-Escape Ladders

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	3 %	6 %	0 %	6 %
Other:	97 %	94 %	100 %	94 %
Total in group:	175*	36*	5*	31*

V0126 EM equip supp on aircraft-Escape Ropes

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	61 %	61 %	80 %	58 %
Other:	39 %	39 %	20 %	42 %
Total in group:	175*	36*	5*	31*

V0127 EM equip supp on aircraft-Escape Slides

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	90 %	86 %	80 %	87 %
Other:	10 %	14 %	20 %	13 %
Total in group:	175*	36*	5*	31*

V0128 EM equip supp on aircraft-Fire Extinguishers

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	92 %	86 %	80 %	87 %
Other:	8 %	14 %	20 %	13 %
Total in group:	175*	36*	5*	31*

V0129 EM equip supp on aircraft-Firefighter's Gloves

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	88 %	83 %	80 %	84 %
Other:	12 %	17 %	20 %	16 %
Total in group:	175*	36*	5*	31*

V0130 EM equip supp on aircraft-Firefighter's Masks

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	91 %	86 %	80 %	87 %
Other:	9 %	14 %	20 %	13 %
Total in group:	175*	36*	5*	31*

V0131 EM equip supp on aircraft-First-Aid Kits

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	87 %	81 %	80 %	81 %
Other:	13 %	19 %	20 %	19 %
Total in group:	175*	36*	5*	31*

V0132 EM equip supp on aircraft-Flashlights

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	63 %	64 %	80 %	61 %
Other:	37 %	36 %	20 %	39 %
Total in group:	175*	36*	5*	31*

V0133 EM equip supp on aircraft-Goggles

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	42 %	17 %	40 %	13 %
Other:	58 %	83 %	60 %	87 %
Total in group:	175*	36*	5*	31*

V0134 EM equip supp on aircraft-Helicopter Emergency Escape Devices (HEEDs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0135 EM equip supp on aircraft-Helmets

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0136 EM equip supp on aircraft-Inertia Reels

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	78 %	72 %	40 %	77 %
Other:	22 %	28 %	60 %	23 %
Total in group:	175*	36*	5*	31*

V0137 EM equip supp on aircraft-Life Preserver Underarms (LPUs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	87 %	78 %	80 %	77 %
Other:	13 %	22 %	20 %	23 %
Total in group:	175*	36*	5*	31*

V0138 EM equip supp on aircraft-Life Raft Accessory/Survival Kits

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	86 %	78 %	80 %	77 %
Other:	14 %	22 %	20 %	23 %
Total in group:	175*	36*	5*	31*

V0139 EM equip supp on aircraft-Life Rafts

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	85 %	83 %	80 %	84 %
Other:	15 %	17 %	20 %	16 %
Total in group:	175*	36*	5*	31*

V0140 EM equip supp on aircraft-Main Landing Gear (MLG) EM Extension Handcranks

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	45 %	42 %	40 %	42 %
Other:	55 %	58 %	60 %	58 %
Total in group:	175*	36*	5*	31*

V0141 EM equip supp on aircraft-Manual Vane Control T-Handles

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	5 %	6 %	0 %	6 %
Other:	95 %	94 %	100 %	94 %
Total in group:	175*	36*	5*	31*

V0142 EM equip supp on aircraft-Megaphones

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0143 EM equip supp on aircraft-Nomex Gloves

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	78 %	72 %	60 %	74 %
Other:	22 %	28 %	40 %	26 %
Total in group:	175*	36*	5*	31*

V0144 EM equip supp on aircraft-Oxygen Regulators

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	87 %	83 %	80 %	84 %
Other:	13 %	17 %	20 %	16 %
Total in group:	175*	36*	5*	31*

V0145 EM equip supp on aircraft-Oxygen Service Units

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	47 %	47 %	80 %	42 %
Other:	53 %	53 %	20 %	58 %
Total in group:	175*	36*	5*	31*

V0146 EM equip supp on aircraft-Parachute Restraint Harnesses

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	44 %	36 %	60 %	32 %
Other:	56 %	64 %	40 %	68 %
Total in group:	175*	36*	5*	31*

V0147 EM equip supp on aircraft-Parachutes

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	3 %	0 %	3 %
Other:	99 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0148 EM equip supp on aircraft-Passenger Oxygen Kits

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	57 %	44 %	40 %	45 %
Other:	43 %	56 %	60 %	55 %
Total in group:	175*	36*	5*	31*

V0149 EM equip supp on aircraft-Personal Restraint Harnesses

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	51 %	44 %	20 %	48 %
Other:	49 %	56 %	80 %	52 %
Total in group:	175*	36*	5*	31*

V0150 EM equip supp on aircraft-Portable Emergency Light Assemblies

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	65 %	61 %	80 %	58 %
Other:	35 %	39 %	20 %	42 %
Total in group:	175*	36*	5*	31*

V0151 EM equip supp on aircraft-Portable Oxygen Refiller Ports

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	79 %	69 %	40 %	74 %
Other:	21 %	31 %	60 %	26 %
Total in group:	175*	36*	5*	31*

V0152 EM equip supp on aircraft-Portable Oxygen Units

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	80 %	81 %	80 %	81 %
Other:	20 %	19 %	20 %	19 %
Total in group:	175*	36*	5*	31*

V0153 EM equip supp on aircraft-Protective Breathing Equipment (PBE)

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	4 %	8 %	20 %	6 %
Other:	96 %	92 %	80 %	94 %
Total in group:	175*	36*	5*	31*

V0154 EM equip supp on aircraft-Quick-Don Oxygen Masks

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	88 %	83 %	80 %	84 %
Other:	12 %	17 %	20 %	16 %
Total in group:	175*	36*	5*	31*

V0155 EM equip supp on aircraft-Reflective Belts

	AD TOTAL SAMPLE 1A5X1	ALL 1A5X1 1st ENL	PACAF 1st ENL	ACC 1st ENL
Interval Percentages	gp0020	gp0048	gp0080	gp0081
Yes	75 %	67 %	60 %	68 %
Other:	25 %	33 %	40 %	32 %
Total in group:	175*	36*	5*	31*

V0156 EM equip supp on aircraft-Seat Kits

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	3 %	0 %	0 %	0 %
Other:	97 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0157 EM equip supp on aircraft-Smoke Masks

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	89 %	86 %	80 %	87 %
Other:	11 %	14 %	20 %	13 %
Total in group:	175*	36*	5*	31*

V0158 EM equip supp on aircraft-Survival Vests

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	3 %	0 %	3 %
Other:	98 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0159 EM equip supp on aircraft-Tie-Down Chains or Devices

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	54 %	39 %	40 %	39 %
Other:	46 %	61 %	60 %	61 %
Total in group:	175*	36*	5*	31*

V0160 EM equip supp on aircraft-Thermal Shields

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	6 %	0 %	0 %	0 %
Other:	94 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0161 EM equip supp on aircraft-Weapons

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	5 %	3 %	0 %	3 %
Other:	95 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0162 EM equip supp on aircraft-Other

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	3 %	3 %	0 %	3 %
Other:	97 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0163 Comm/elect equip/sys use/opr/maint-None

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0164 Comm/elect equip/sys use/opr/maint-Advanced Data Controllers

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	3 %	20 %	0 %
Other:	98 %	97 %	80 %	100 %
Total in group:	175*	36*	5*	31*

V0165 Comm/elect equip/sys use/opr/maint-Advanced Narrow Band Encryption Devices

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0166 Comm/elect equip/sys use/opr/maint-Air Conditioning Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	8 %	3 %	0 %	3 %
Other:	92 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0167 Comm/elect equip/sys use/opr/maint-Airborne Mission Computer Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	63 %	53 %	60 %	52 %
Other:	37 %	47 %	40 %	48 %
Total in group:	175*	36*	5*	31*

V0168 Comm/elect equip/sys use/opr/maint-Altimeters

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	3 %	3 %	0 %	3 %
Other:	97 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0169 Comm/elect equip/sys use/opr/maint-Amplifiers

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	13 %	6 %	0 %	6 %
Other:	87 %	94 %	100 %	94 %
Total in group:	175*	36*	5*	31*

V0170 Comm/elect equip/sys use/opr/maint-Antenna Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	30 %	28 %	20 %	29 %
Other:	70 %	72 %	80 %	71 %
Total in group:	175*	36*	5*	31*

V0171 Comm/elect equip/sys use/opr/maint-Anti-Jam Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	10 %	11 %	0 %	13 %
Other:	90 %	89 %	100 %	87 %
Total in group:	175*	36*	5*	31*

V0172 Comm/elect equip/sys use/opr/maint-Audio Analyzers

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0173 Comm/elect equip/sys use/opr/maint-Audio Distribution Sys (ADSs), Analog

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	26 %	17 %	20 %	16 %
Other:	74 %	83 %	80 %	84 %
Total in group:	175*	36*	5*	31*

V0174 Comm/elect equip/sys use/opr/maint-ADSs, Digital

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	13 %	8 %	20 %	6 %
Other:	87 %	92 %	80 %	94 %
Total in group:	175*	36*	5*	31*

V0175 Comm/elect equip/sys use/opr/maint-Automatic Direction Finding (ADF) Equip

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	0 %	0 %	0 %
Other:	98 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0176 Comm/elect equip/sys use/opr/maint-Automatic Link Establishment (ALE) Sys

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0177 Comm/elect equip/sys use/opr/maint-Automatic Send/Receive (ASR) Equipment

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0178 Comm/elect equip/sys use/opr/maint-Broadcast Intelligence Sys (TIBS/TADIX)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	7 %	0 %	0 %	0 %
Other:	93 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0179 Comm/elect equip/sys use/opr/maint-Busses, Data

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	53 %	44 %	20 %	48 %
Other:	47 %	56 %	80 %	52 %
Total in group:	175*	36*	5*	31*

V0180 Comm/elect equip/sys use/opr/maint-Busses, Electrical Power

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	49 %	42 %	20 %	45 %
Other:	51 %	58 %	80 %	55 %
Total in group:	175*	36*	5*	31*

V0181 Comm/elect equip/sys use/opr/maint-Carry-On Communications Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	0 %	0 %	0 %
Other:	98 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0182 Comm/elect equip/sys use/opr/maint-Computer Mainframes

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	37 %	19 %	0 %	23 %
Other:	63 %	81 %	100 %	77 %
Total in group:	175*	36*	5*	31*

V0183 Comm/elect equip/sys use/opr/maint-Consolidated Tool Kits (CTKs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	23 %	14 %	20 %	13 %
Other:	77 %	86 %	80 %	87 %
Total in group:	175*	36*	5*	31*

V0184 Comm/elect equip/sys use/opr/maint-Continuous Wave Keyers

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0185 Comm/elect equip/sys use/opr/maint-Control Display Units (CDUs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	21 %	11 %	20 %	10 %
Other:	79 %	89 %	80 %	90 %
Total in group:	175*	36*	5*	31*

V0186 Comm/elect equip/sys use/opr/maint-Cooling Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	70 %	56 %	40 %	58 %
Other:	30 %	44 %	60 %	42 %
Total in group:	175*	36*	5*	31*

V0187 Comm/elect equip/sys use/opr/maint-Cryptographic Systems, Data

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	6 %	3 %	0 %	3 %
Other:	94 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0188 Comm/elect equip/sys use/opr/maint-Cryptographic Systems, Voice

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	3 %	0 %	0 %	0 %
Other:	97 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0189 Comm/elect equip/sys use/opr/maint-Data Annotation Recording/Mapping Sys

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	6 %	8 %	20 %	6 %
Other:	94 %	92 %	80 %	94 %
Total in group:	175*	36*	5*	31*

V0190 Comm/elect equip/sys use/opr/maint-Data Transfer Devices, such as CYZ-10

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	14 %	17 %	0 %	19 %
Other:	86 %	83 %	100 %	81 %
Total in group:	175*	36*	5*	31*

V0191 Comm/elect equip/sys use/opr/maint-Demand Assigned Multi Access (DAMA) Sys

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0192 Comm/elect equip/sys use/opr/maint-Demodulators

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	5 %	0 %	0 %	0 %
Other:	95 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0193 Comm/elect equip/sys use/opr/maint-Digital Display Indicators (DDIs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	48 %	42 %	20 %	45 %
Other:	52 %	58 %	80 %	55 %
Total in group:	175*	36*	5*	31*

V0194 Comm/elect equip/sys use/opr/maint-Digital Encryption Standards (DESSs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0195 Comm/elect equip/sys use/opr/maint-Display Consoles

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	58 %	39 %	20 %	42 %
Other:	42 %	61 %	80 %	58 %
Total in group:	175*	36*	5*	31*

V0196 Comm/elect equip/sys use/opr/maint-Distribution Systems, Electrical Power

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	42 %	25 %	20 %	26 %
Other:	58 %	75 %	80 %	74 %
Total in group:	175*	36*	5*	31*

V0197 Comm/elect equip/sys use/opr/maint-Down Converters

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	9 %	0 %	0 %	0 %
Other:	91 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0198 Comm/elect equip/sys use/opr/maint-Dry Air Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	10 %	3 %	0 %	3 %
Other:	90 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0199 Comm/elect equip/sys use/opr/maint-Electrostatic Discharge (ESD) Kits

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	73 %	72 %	60 %	74 %
Other:	27 %	28 %	40 %	26 %
Total in group:	175*	36*	5*	31*

V0200 Comm/elect equip/sys use/opr/maint-Encryption Devices

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	7 %	8 %	0 %	10 %
Other:	93 %	92 %	100 %	90 %
Total in group:	175*	36*	5*	31*

V0201 Comm/elect equip/sys use/opr/maint-Facsimile (Fax) Machines

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	3 %	3 %	0 %	3 %
Other:	97 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0202 Comm/elect equip/sys use/opr/maint-Fast Fourier Transform (FFT) Test Sets

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	33 %	33 %	40 %	32 %
Other:	67 %	67 %	60 %	68 %
Total in group:	175*	36*	5*	31*

V0203 Comm/elect equip/sys use/opr/maint-Film Storage Devices

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0204 Comm/elect equip/sys use/opr/maint-Flight Director/Autopilot Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	0 %	0 %	0 %
Other:	98 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0205 Comm/elect equip/sys use/opr/maint-Hard Drives

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	71 %	61 %	40 %	65 %
Other:	29 %	39 %	60 %	35 %
Total in group:	175*	36*	5*	31*

V0206 Comm/elect equip/sys use/opr/maint-High Band Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	3 %	8 %	20 %	6 %
Other:	97 %	92 %	80 %	94 %
Total in group:	175*	36*	5*	31*

V0207 Comm/elect equip/sys use/opr/maint-High Frequency (HF) Comm Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	5 %	6 %	20 %	3 %
Other:	95 %	94 %	80 %	97 %
Total in group:	175*	36*	5*	31*

V0208 Comm/elect equip/sys use/opr/maint-High-Power Broadcast Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	3 %	0 %	3 %
Other:	99 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0209 Comm/elect equip/sys use/opr/maint-High-Speed Printers (HSPs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	7 %	6 %	20 %	3 %
Other:	93 %	94 %	80 %	97 %
Total in group:	175*	36*	5*	31*

V0210 Comm/elect equip/sys use/opr/maint-Identification Friend or Foe (IFF) Sys

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	51 %	61 %	80 %	58 %
Other:	49 %	39 %	20 %	42 %
Total in group:	175*	36*	5*	31*

V0211 Comm/elect equip/sys use/opr/maint-Infrared (IR) Line Scanners

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0212 Comm/elect equip/sys use/opr/maint-Initial Reference Systems (IRsS)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0213 Comm/elect equip/sys use/opr/maint-Interference Cancellation Sys (ICSs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	0 %	0 %	0 %
Other:	98 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0214 Comm/elect equip/sys use/opr/maint-Intermediate Frequency (IF) Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	14 %	8 %	20 %	6 %
Other:	86 %	92 %	80 %	94 %
Total in group:	175*	36*	5*	31*

V0215 Comm/elect equip/sys use/opr/maint-Jamming Modulators

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	0 %	0 %	0 %
Other:	98 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0216 Comm/elect equip/sys use/opr/maint-Junction Boxes

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	25 %	6 %	20 %	3 %
Other:	75 %	94 %	80 %	97 %
Total in group:	175*	36*	5*	31*

V0217 Comm/elect equip/sys use/opr/maint-Keyboards

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	70 %	58 %	20 %	65 %
Other:	30 %	42 %	80 %	35 %
Total in group:	175*	36*	5*	31*

V0218 Comm/elect equip/sys use/opr/maint-Klaxon Control Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0219 Comm/elect equip/sys use/opr/maint-Landlines

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	0 %	0 %	0 %
Other:	98 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0220 Comm/elect equip/sys use/opr/maint-Laptop Computers

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	7 %	0 %	0 %	0 %
Other:	93 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0221 Comm/elect equip/sys use/opr/maint-Local Area Network (LAN) Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	20 %	11 %	0 %	13 %
Other:	80 %	89 %	100 %	87 %
Total in group:	175*	36*	5*	31*

V0222 Comm/elect equip/sys use/opr/maint-Locator Acquisition Recovery Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0223 Comm/elect equip/sys use/opr/maint-Magnetic Tape Units (MTUs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	6 %	6 %	0 %	6 %
Other:	94 %	94 %	100 %	94 %
Total in group:	175*	36*	5*	31*

V0224 Comm/elect equip/sys use/opr/maint-Medium-Frequency (MF) Comm Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0225 Comm/elect equip/sys use/opr/maint-Message Processing Systems (MPSS)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0226 Comm/elect equip/sys use/opr/maint-MILSTAR Terminals

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0227 Comm/elect equip/sys use/opr/maint-Modems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	6 %	3 %	0 %	3 %
Other:	94 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0228 Comm/elect equip/sys use/opr/maint-Monitors

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	43 %	31 %	20 %	32 %
Other:	57 %	69 %	80 %	68 %
Total in group:	175*	36*	5*	31*

V0229 Comm/elect equip/sys use/opr/maint-Multimeters

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	31 %	31 %	40 %	29 %
Other:	69 %	69 %	60 %	71 %
Total in group:	175*	36*	5*	31*

V0230 Comm/elect equip/sys use/opr/maint-Multipurpose Interact Dis Units (MIDUs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	3 %	20 %	0 %
Other:	98 %	97 %	80 %	100 %
Total in group:	175*	36*	5*	31*

V0231 Comm/elect equip/sys use/opr/maint-Navigation Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	10 %	6 %	20 %	3 %
Other:	90 %	94 %	80 %	97 %
Total in group:	175*	36*	5*	31*

V0232 Comm/elect equip/sys use/opr/maint-Oscilloscopes

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	16 %	11 %	40 %	6 %
Other:	84 %	89 %	60 %	94 %
Total in group:	175*	36*	5*	31*

V0233 Comm/elect equip/sys use/opr/maint-Passenger Control Units

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	3 %	0 %	3 %
Other:	99 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0234 Comm/elect equip/sys use/opr/maint-Passenger Information Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	3 %	0 %	3 %
Other:	98 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0235 Comm/elect equip/sys use/opr/maint-Passive Detection Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	30 %	28 %	20 %	29 %
Other:	70 %	72 %	80 %	71 %
Total in group:	175*	36*	5*	31*

V0236 Comm/elect equip/sys use/opr/maint-Patch Cables

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	13 %	6 %	0 %	6 %
Other:	87 %	94 %	100 %	94 %
Total in group:	175*	36*	5*	31*

V0237 Comm/elect equip/sys use/opr/maint-Pointing Devices (Mice/Touch Scr/Etc)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	49 %	39 %	20 %	42 %
Other:	51 %	61 %	80 %	58 %
Total in group:	175*	36*	5*	31*

V0238 Comm/elect equip/sys use/opr/maint-Printers

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	57 %	47 %	20 %	52 %
Other:	43 %	53 %	80 %	48 %
Total in group:	175*	36*	5*	31*

V0239 Comm/elect equip/sys use/opr/maint-Public Address (PA) Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	10 %	3 %	0 %	3 %
Other:	90 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0240 Comm/elect equip/sys use/opr/maint-Radio Frequency (RF) Amplifiers

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	14 %	11 %	0 %	13 %
Other:	86 %	89 %	100 %	87 %
Total in group:	175*	36*	5*	31*

V0241 Comm/elect equip/sys use/opr/maint-RF Distribution Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	16 %	25 %	20 %	26 %
Other:	84 %	75 %	80 %	74 %
Total in group:	175*	36*	5*	31*

V0242 Comm/elect equip/sys use/opr/maint-Radio Teletypes (RATTs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	3 %	0 %	0 %	0 %
Other:	97 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0243 Comm/elect equip/sys use/opr/maint-Receivers

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	37 %	33 %	40 %	32 %
Other:	63 %	67 %	60 %	68 %
Total in group:	175*	36*	5*	31*

V0244 Comm/elect equip/sys use/opr/maint-Recording Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	42 %	33 %	20 %	35 %
Other:	58 %	67 %	80 %	65 %
Total in group:	175*	36*	5*	31*

V0245 Comm/elect equip/sys use/opr/maint-Regenerative Repeaters

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	0 %	0 %	0 %
Other:	98 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0246 Comm/elect equip/sys use/opr/maint-Remote Control Units (RCUs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	0 %	0 %	0 %
Other:	98 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0247 Comm/elect equip/sys use/opr/maint-Satellite Systems, Commercial

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0248 Comm/elect equip/sys use/opr/maint-Satellite Systems, Military

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	3 %	0 %	0 %	0 %
Other:	97 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0249 Comm/elect equip/sys use/opr/maint-Satellite Sys, UHF

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	4 %	3 %	20 %	0 %
Other:	96 %	97 %	80 %	100 %
Total in group:	175*	36*	5*	31*

V0250 Comm/elect equip/sys use/opr/maint-Secure Data Link Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	5 %	3 %	20 %	0 %
Other:	95 %	97 %	80 %	100 %
Total in group:	175*	36*	5*	31*

V0251 Comm/elect equip/sys use/opr/maint-Secure Jackfields

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0252 Comm/elect equip/sys use/opr/maint-Signal Generators

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	12 %	14 %	20 %	13 %
Other:	88 %	86 %	80 %	87 %
Total in group:	175*	36*	5*	31*

V0253 Comm/elect equip/sys use/opr/maint-Situation Display Consoles (SDCs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	43 %	36 %	20 %	39 %
Other:	57 %	64 %	80 %	61 %
Total in group:	175*	36*	5*	31*

V0254 Comm/elect equip/sys use/opr/maint-Software

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	69 %	50 %	20 %	55 %
Other:	31 %	50 %	80 %	45 %
Total in group:	175*	36*	5*	31*

V0255 Comm/elect equip/sys use/opr/maint-Spectrum Analyzers

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	37 %	42 %	40 %	42 %
Other:	63 %	58 %	60 %	58 %
Total in group:	175*	36*	5*	31*

V0256 Comm/elect equip/sys use/opr/maint-Super High Frequency (SHF) Comm Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	3 %	0 %	3 %
Other:	99 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0257 Comm/elect equip/sys use/opr/maint-Surveillance Control Data Links (SCDLs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	3 %	0 %	0 %	0 %
Other:	97 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0258 Comm/elect equip/sys use/opr/maint-Surveillance Radar Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	50 %	47 %	80 %	42 %
Other:	50 %	53 %	20 %	58 %
Total in group:	175*	36*	5*	31*

V0259 Comm/elect equip/sys use/opr/maint-Switching Sys (Baseband Dist Panel)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	0 %	0 %	0 %
Other:	98 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0260 Comm/elect equip/sys use/opr/maint-Synthetic Aperture Radar Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	16 %	11 %	40 %	6 %
Other:	84 %	89 %	60 %	94 %
Total in group:	175*	36*	5*	31*

V0261 Comm/elect equip/sys use/opr/maint-Terres Aeronautical Radio Sys (TARSS)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0262 Comm/elect equip/sys use/opr/maint-Transmission Lines

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	13 %	8 %	20 %	6 %
Other:	87 %	92 %	80 %	94 %
Total in group:	175*	36*	5*	31*

V0263 Comm/elect equip/sys use/opr/maint-UHF Communications Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	3 %	0 %	0 %	0 %
Other:	97 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0264 Comm/elect equip/sys use/opr/maint-Utility Programs

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	34 %	33 %	20 %	35 %
Other:	66 %	67 %	80 %	65 %
Total in group:	175*	36*	5*	31*

V0265 Comm/elect equip/sys use/opr/maint-Very-High Frequency (VHF) Comm Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	5 %	3 %	0 %	3 %
Other:	95 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0266 Comm/elect equip/sys use/opr/maint-Very-Low Frequency (VLF) PA-Cs

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	2 %	3 %	0 %	3 %
Other:	98 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0267 Comm/elect equip/sys use/opr/maint-VLF/Low Frequency (LF) Comm Sys

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	3 %	0 %	3 %
Other:	99 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0268 Comm/elect equip/sys use/opr/maint-Video Systems

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	10 %	3 %	0 %	3 %
Other:	90 %	97 %	100 %	97 %
Total in group:	175*	36*	5*	31*

V0269 Comm/elect equip/sys use/opr/maint-Wideband Encryption Devices (WEDs)

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	1 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %
Total in group:	175*	36*	5*	31*

V0270 Comm/elect equip/sys use/opr/maint-Other

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
Yes	5 %	6 %	0 %	6 %
Other:	95 %	94 %	100 %	94 %
Total in group:	175*	36*	5*	31*

V0271 Number of days per month, on average, you are on telephone or beeper alert

	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
Interval Percentages				
None	27 %	11 %	0 %	13 %
1 day per month or less	34 %	50 %	20 %	55 %
2 - 4 days per month	19 %	17 %	40 %	13 %
5 - 7 days per month	14 %	17 %	40 %	13 %
8 - 10 days per month	2 %	0 %	0 %	0 %
11 - 13 days per month	0 %	0 %	0 %	0 %
14 days per month or more	3 %	6 %	0 %	6 %
Other:	0 %	0 %	0 %	0 %

Total in group:	175*	36*	5*	31*

V0272 Number of days per month, on average, you are on hard alert

Interval Percentages	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
None	57 %	25 %	20 %	26 %
1 day per month or less	24 %	47 %	40 %	48 %
2 - 4 days per month	11 %	14 %	0 %	16 %
5 - 7 days per month	7 %	11 %	40 %	6 %
8 - 10 days per month	1 %	0 %	0 %	0 %
11 - 13 days per month	1 %	3 %	0 %	3 %
14 days per month or more	1 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	175*	36*	5*	31*

V0273 Number of days per month you perform official weekend duty

Interval Percentages	AD TOTAL SAMPLE 1A5X1 gp0020	ALL 1A5X1 1st ENL gp0048	PACAF 1st ENL gp0080	ACC 1st ENL gp0081
None	27 %	14 %	40 %	10 %
1 day per month or less	31 %	19 %	0 %	23 %
2 - 3 days per month	32 %	50 %	60 %	48 %
4 - 5 days per month	8 %	17 %	0 %	19 %
6 - 7 days per month	1 %	0 %	0 %	0 %
8 - 9 days per month	1 %	0 %	0 %	0 %
10 days per month or more	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	175*	36*	5*	31*

Report Option Table

Factor Title				Mean	----- S.D.	Based on All Tasks Within Ran Option			
						Max	Min	Valid	
Primary Sort	F0101	1A5X1 Training Emphasis Ratings		GRPREL 005		1.83	1.84	7.21	.00 530
Secondary Sort		Not Used				.00	.00	.00	.00 530
Print Suppress		Not Used							

Description of Reported Factors

Col	Factor	Source vector	Title	Number Members	----- Mean	----- S.D.	Based on All Tasks Within Range				----- Valid
							Max	Min			
1	TITLE		Task Statement								
2	F0101	TF0005/RMN	1A5X1 Training Emphasis Ratings	14	1.83	1.84	7.21	.00			530
3	F0046	GP0046/PMP	All DAFSC 1A5X1 AD Amn with 1-24 Mos TAFMS	6	12.67	22.72	100.00	.00			530
4	F0048	GP0048/PMP	All DAFSC 1A5X1 AD Amn with 1-48 Mos TAFMS	36	11.86	18.96	91.67	.00			530
5	F0103	TF0003/SMN	1A5X1 Task Difficulty Ratings	10	5.00	1.00	7.53	2.10			479

AFSC 1A5X1 tasks are presented below in descending order of first term training emphasis ratings, together with the percent of first-job and first-enlistment incumbents performing each task, and the relative task difficulty ratings.

Training emphasis ratings were collected from 14 experienced career ladder NCOs (primarily E-6s and E-7s) who worked in a variety of commands and locations. These NCOs rated job inventory tasks on a 10-point scale ranging from zero (no training required) to nine (extremely high training emphasis recommended).

D T Tsk Y Nbr	Task Title	TNG EMP	1st JOB	1st ENL	TSK DIF	
A0036	Review emergency procedures	7.21	67	69	4.05	
C0337	Practice or perform emergency procedures	7.07	50	53	4.46	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	7.00	83	69	6.50	
A0031	Perform initialization of mission systems	6.79	83	86	5.15	
A0028	Perform preflight inspections, other than life support inspections	6.79	83	92	4.44	
B0188	Troubleshoot cooling systems	6.43	33	36	5.09	
C0325	Perform in-flight checklist procedures	6.36	83	72	4.32	
A0011	Determine aircraft status	6.14	100	89	3.11	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	6.14	67	89	4.04	
B0248	Troubleshoot hard drive systems, including RMAs	6.07	83	50	4.78	
C0309	Maintain logs, such as in-flight or maintenance	6.00	83	58	4.43	
D0358	Perform aircraft cocking or uncocking procedures	6.00	67	61	4.34	
E0430	Maintain aircrew currency requirements	6.00	50	47	5.29	
B0247	Operate hard drive systems, including records management applications (RMAs)	5.86	100	64	3.97	
C0293	Analyze equipment for optimum mission configurations	5.86	50	47	5.14	
A0017	Identify mission software requirements	5.79	33	47	3.91	
C0313	Operate emergency equipment	5.71	67	58	4.37	VERY HIGH (2SD)
B0288	Remove or replace circuit card assemblies	5.43	50	53	4.60	
B0215	Troubleshoot IFF systems	5.43	83	64	5.51	
B0280	Operate oxygen systems	5.43	67	44	3.28	
B0251	Troubleshoot radar systems	5.36	33	50	6.38	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	5.36	17	58	3.96	
B0266	Troubleshoot radar Doppler reception systems	5.29	33	42	5.73	HIGH
B0250	Operate radar systems	5.29	33	39	5.24	
B0269	Troubleshoot radar pulse reception systems	5.29	17	36	5.73	
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	5.21	100	86	3.28	

prtfac	1A5X1 Tng Emph Ratings (Desc Order)	PF0007	'Occupational Analysis Program'		Page	3
			'AFOMS (AETC) Randolph AFB TX'			
D						
T Tsk		TNG	1st	1st	TSK	
Y Nbr	Task Title	EMP	JOB	ENL	DIF	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	5.21	33	53	5.14	
B0275	Troubleshoot environmental systems	5.14	0	25	4.89	
B0272	Troubleshoot radar MMI systems	5.14	33	28	5.26	
B0271	Operate radar man-machine interface (MMI) systems	5.14	33	33	4.42	
B0257	Troubleshoot radar cooling systems	5.14	33	39	5.29	
B0282	Operate software	5.07	67	44	4.45	
B0254	Troubleshoot radar power distribution systems	5.07	33	36	5.44	
A0003	Assemble professional or personal flight gear	5.07	83	61	2.30	
B0268	Operate radar pulse reception systems	5.00	17	33	4.53	
B0265	Operate radar Doppler reception systems	5.00	33	39	4.42	
C0314	Operate life support systems	5.00	67	39	4.52	
B0143	Troubleshoot computer systems	5.00	83	42	5.70	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	5.00	67	47	4.41	
B0256	Operate radar cooling systems	4.93	33	39	4.45	
G0514	Review TOs for in-flight procedures	4.93	50	33	4.87	
B0214	Operate identification friend or foe (IFF) systems	4.93	33	39	4.13	
B0274	Operate environmental systems	4.93	0	25	4.51	
A0039	Secure personal equipment on aircraft during preflight	4.86	83	81	2.53	
B0252	Repair radar systems	4.79	33	33	6.88	
B0289	Remove or replace inverters	4.71	50	33	4.48	
A0035	Review aircrew currency requirements	4.71	50	56	4.43	HIGH
C0321	Perform emergency destruct procedures	4.71	67	61	3.96	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	4.71	67	53	4.55	
B0267	Repair radar Doppler reception systems	4.71	33	25	6.28	
B0142	Operate computer systems	4.71	83	36	4.85	
D0349	Don or doff chemical warfare personal protective clothing	4.71	67	42	4.60	
B0270	Repair radar pulse reception systems	4.71	17	19	6.28	
B0187	Operate cooling systems	4.71	33	25	4.68	
B0253	Operate radar power distribution systems	4.71	33	39	4.78	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	4.71	67	50	3.66	
B0260	Troubleshoot radar computer components	4.64	33	33	5.55	
B0264	Repair radar transmission systems	4.64	33	22	6.28	
B0242	Troubleshoot data display systems	4.64	83	39	5.43	
B0189	Repair cooling systems	4.64	33	17	5.50	
B0216	Repair IFF systems	4.57	33	39	5.98	
B0255	Repair radar power distribution systems	4.57	33	28	5.79	
B0258	Repair radar cooling systems	4.57	33	25	6.05	
B0262	Operate radar transmission systems	4.57	33	36	4.31	
A0038	Secure mission equipment on aircraft during preflight	4.57	83	78	3.12	
B0041	Troubleshoot high-power transmitters	4.50	33	36	6.28	
C0330	Perform operational tests of program software after modifications	4.50	17	28	5.47	
B0266	Perform first-aid lifesaving techniques	4.50	22	17	5.27	

B0259	Operate radar computer components	4.43	33	33	4.31
B0217	Operate test equipment	4.43	67	56	4.78
B0283	Troubleshoot software	4.43	33	39	5.68

prtfac	1A5X1 Tng Emph Ratings (Desc Order)	PF0007	'Occupational Analysis Program'		Page	4
			'AFOMS (AETC) Randolph AFB TX'			
D						
T Tsk		TNG	1st	1st	TSK	
Y Nbr	Task Title	EMP	JOB	ENL	DIF	
C0329	Perform operational checkouts of aircraft mission systems after modifications	4.43	17	36	5.57	
B0273	Repair radar MMI systems	4.43	33	17	5.94	
B0040	Operate high-power transmitters	4.36	17	33	5.11	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	4.36	17	28	4.65	
D0377	Prepare personal clothing or equipment for deployment	4.36	33	47	3.13	
F0458	Conduct continuation training (CT)	4.29	0	6	5.08	
B0241	Operate data display systems	4.29	83	39	4.78	
F0473	Evaluate progress of trainees	4.29	0	0	5.62	
F0465	Determine training requirements	4.29	0	3	5.57	
B0244	Operate built-in test equipment (BITE)	4.14	50	31	4.43	
F0462	Conduct mission qualification training (MQT)	4.14	0	6	4.80	
B0290	Remove or replace SF-6 bottles	4.14	33	33	3.54	
B0197	Troubleshoot AC or DC electrical systems	4.14	17	22	5.33	
C0320	Perform crew coordination activities	4.07	33	47	3.96	
C0299	Coordinate manual performance investigations with appropriate personnel	4.07	17	14	4.52	
F0461	Conduct initial qualification training (IQT)	4.07	0	3	5.21	
A0029	Perform preflight life support inspections	4.07	17	33	3.86	
C0316	Operate or monitor System M	4.00	50	39	4.53	
C0327	Perform in-flight instructor duties	4.00	0	3	5.72	
B0239	Troubleshoot sensor systems	4.00	33	42	6.16	
B0261	Repair radar computer components	4.00	33	19	6.28	
B0276	Repair environmental systems	3.93	0	8	5.58	
F0474	Evaluate training methods or techniques of instructors	3.93	0	0	5.77	
A0001	Annotate mission planning forms	3.93	33	50	2.33	
B0193	Operate lighting systems	3.93	33	17	3.25	
B0144	Repair computer systems	3.86	83	39	5.87	
B0146	Troubleshoot recording systems	3.79	50	44	4.90	
C0305	Deploy survival gear, such as MA-1 kits	3.79	0	6	3.77	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	3.71	17	25	4.83	
C0292	Alter software program parameters using patches or by manually manipulating code	3.71	33	22	5.23	
B0243	Repair data display systems	3.71	83	31	6.01	
C0303	Coordinate systems status with crew members	3.71	50	44	3.68	HIGH (1SD)
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	3.64	17	39	3.48	
F0463	Conduct on-the-job training (OJT)	3.64	0	3	5.02	
F0478	Personalize lesson plans	3.57	0	0	4.96	
G0501	Maintain personal aircrew flight manuals or checklists	3.57	33	22	4.35	
B0240	Repair sensor systems	3.50	50	31	6.77	ABOVE AVERAGE
A0004	Conduct premission briefings, including certifications	3.50	67	58	3.89	
F0464	Counsel trainees on training progress	3.50	0	2	4.97	

F0460	Conduct ground training	3.50	0	6	4.70
F0476	Maintain training records or files	3.50	0	3	5.01
B0042	Repair high-power transmitters	3.50	0	17	6.78

- 204 -

prtfac	1A5X1 Tng Emph Ratings (Desc Order)	PF0007	'Occupational Analysis Program'		Page	5
			'AFOMS (AETC) Randolph AFB TX'			
D						
T Tsk		TNG	1st	1st	TSK	
Y Nbr	Task Title	EMP	JOB	ENL	DIF	
F0459	Conduct formal course classroom training	3.50	0	6	5.37	
A0026	Participate in premission briefings, other than conducting	3.50	67	67	2.80	
C0317	Participate in postmission debriefings	3.50	50	56	3.12	
A0009	Coordinate mission software requirements with appropriate agencies	3.50	17	28	4.00	
F0472	Evaluate effectiveness of training programs, plans, or procedures	3.43	0	0	6.17	
C0302	Coordinate sensor settings with appropriate personnel	3.43	17	28	4.56	
B0249	Repair hard drive systems, including RMAs	3.43	50	22	5.55	
G0513	Review TO changes	3.43	17	28	4.58	
B0145	Operate recording systems	3.43	50	47	4.10	
F0456	Brief personnel concerning training programs or matters	3.36	0	0	4.42	
C0326	Perform in-flight evaluator duties	3.36	0	0	5.39	
B0238	Operate sensor systems	3.36	50	39	4.87	
E0411	Establish performance standards for subordinates	3.36	0	3	5.01	
B0281	Troubleshoot oxygen systems	3.36	17	14	4.67	
E0382	Adjust daily schedules to meet operational commitments	3.29	33	25	4.34	
A0025	Participate in general or specialized mission briefings	3.29	67	81	3.20	
F0468	Develop training programs, plans, or procedures	3.21	0	3	6.20	ABOVE AVERAGE
C0331	Perform postflight inspections	3.21	17	14	3.94	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	3.07	0	0	5.95	
B0218	Troubleshoot test equipment	3.07	67	53	5.41	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	3.07	67	36	4.29	
E0387	Complete records of evaluations	3.07	0	0	5.29	
C0307	Initiate software deficiency reports (SDRs)	3.07	33	17	4.84	
B0245	Troubleshoot BITE	3.07	50	25	5.19	
D0360	Perform alert crew changeovers	3.00	33	22	4.01	
G0504	Maintain TO libraries or files	3.00	17	8	4.75	
E0393	Conduct supervisory performance feedback sessions	3.00	0	0	4.79	
E0454	Write or indorse military enlisted performance reports (EPRs)	2.93	0	0	6.28	
D0359	Perform alert aircraft changeovers	2.93	33	17	4.01	
B0147	Repair recording systems	2.93	50	28	5.27	
D0379	Reconfigure aircraft for specific mission requirements	2.93	50	25	4.41	
D0357	Participate in predeployment mobility briefings	2.93	50	33	3.35	
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	2.86	0	6	5.69	
A0022	Obtain classified materials or documents	2.86	50	44	3.70	
C0306	Implement interference countermeasures	2.86	0	6	5.36	
D0362	Perform chemical warfare agent decontamination procedures	2.86	17	22	5.42	
F0447	Schedule personnel for temporary duty (TDY)	2.86	22	11	4.71	

	assignments, leaves, or passes				
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	2.79	0	8	4.75

prtfac	1A5X1 Tng Emph Ratings (Desc Order)	PF0007	'Occupational Analysis Program'		Page	6
			'AFOMS (AETC) Randolph AFB TX'			
D						
T Tsk		TNG	1st	1st	TSK	
Y Nbr	Task Title	EMP	JOB	ENL	DIF	
E0395	Counsel subordinates concerning personal matters	2.79	0	0	5.85	
B0198	Repair AC or DC electrical systems	2.71	17	14	6.01	
G0490	File in-flight logs in aircraft history books	2.71	0	17	2.45	
E0426	Inspect personnel for compliance with military standards	2.71	0	0	4.29	
C0323	Perform functional check flight (FCF) duties	2.71	0	22	5.17	
D0345	Conduct mobility processing checklist procedures	2.71	17	31	4.55	
E0392	Conduct supervisory orientations for newly assigned personnel	2.64	0	0	4.28	
C0322	Perform flight tests for new flight procedures	2.64	17	11	6.22	
E0450	Write recommendations for awards or decorations	2.64	0	0	6.05	
D0367	Perform standby alert procedures	2.64	50	31	3.59	
E0417	Evaluate personnel for compliance with performance standards	2.64	0	0	5.64	
E0449	Write job or position descriptions	2.64	0	0	5.93	
E0428	Interpret policies, directives, or procedures for subordinates	2.57	0	0	5.15	
B0278	Troubleshoot MCSs	2.57	17	11	4.36	
F0475	Inspect training materials or aids for operation or suitability	2.57	0	0	5.30	
F0481	Write training reports	2.57	0	3	5.66	
E0422	Initiate actions required due to substandard performance of personnel	2.50	0	0	5.07	ABOVE AVERAGE
E0390	Conduct self-inspections or self-assessments	2.50	0	0	4.89	
F0455	Administer or score tests	2.50	0	3	3.95	
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	2.50	17	3	5.74	
E0421	Implement safety or security programs	2.50	0	0	4.95	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	2.43	0	14	3.94	
B0277	Operate moisture control systems (MCSs)	2.43	17	14	2.57	
F0470	Develop or procure training materials or aids	2.36	0	3	6.02	
C0294	Assist in aircraft servicing	2.36	17	11	4.86	
B0194	Troubleshoot lighting systems	2.36	17	14	4.58	
E0398	Determine or evaluate causes of mission operational discrepancies	2.36	0	6	5.68	
G0487	Destroy COMSEC or classified materials or documents	2.36	33	19	4.49	
G0491	Identify and report suspected security compromises	2.36	33	8	4.54	
B0285	Configure communications or electronic systems for operations	2.36	0	8	4.42	
F0469	Develop written tests	2.36	0	0	6.47	
A0037	Review or update isolated personnel report (ISOPREP) cards	2.36	67	72	3.45	
B0129	Repair digital data distribution systems, such as LANs or buses	2.36	0	6	5.50	
B0284	Repair software	2.29	17	8	7.27	
B0128	Operate data switches or hubs	2.28	0	6	4.50	

B0131	Troubleshoot data switches or hubs	2.29	0	6	5.11
B0140	Troubleshoot fiber optics systems	2.21	0	0	5.43
E0383	Analyze technical reports	2.21	0	3	5.74

prtfac	1A5X1 Tng Emph Ratings (Desc Order)	PF0007	'Occupational Analysis Program'		Page	7
			'AFOMS (AETC) Randolph AFB TX'			
D						
T Tsk		TNG	1st	1st	TSK	
Y Nbr	Task Title	EMP	JOB	ENL	DIF	
E0389	Conduct safety inspections of equipment or facilities	2.21	0	11	4.76	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	2.14	0	6	5.02	
C0334	Pick up or turn in aircraft life support equipment	2.14	17	19	3.66	
E0402	Develop self-inspection or self-assessment program checklists	2.14	0	0	5.64	
F0471	Establish or maintain study reference files	2.14	0	0	5.37	
B0227	Troubleshoot alternate mission equipment	2.14	17	17	5.72	
B0236	Troubleshoot HDSs	2.07	33	19	5.35	
H0520	Identify and report equipment or supply problems	2.07	0	6	5.08	
D0354	Operate portable radios	2.07	0	11	4.18	
B0219	Repair test equipment	2.07	17	19	6.40	
B0137	Troubleshoot collection receiver systems	2.07	0	6	5.48	
E0404	Develop or establish work methods or procedures	2.00	0	8	5.46	
C0310	Monitor passengers	2.00	33	25	3.55	
B0226	Operate alternate mission equipment	2.00	17	17	5.65	
B0279	Repair MCSs	2.00	0	3	5.43	
B0167	Troubleshoot patch panels	2.00	0	0	3.71	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	2.00	0	11	4.23	
B0195	Repair lighting systems	2.00	17	14	4.75	
E0405	Develop or establish work schedules	2.00	0	6	4.88	
B0148	Operate signal analysis equipment	1.93	17	8	4.44	
B0246	Repair BITE	1.93	50	19	5.94	
B0166	Operate patch panels	1.93	0	0	3.86	
B0237	Repair HDSs	1.93	33	11	*****	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	1.93	0	0	6.77	
E0385	Assign personnel to work areas or duty positions	1.93	0	0	5.07	
G0496	Maintain administrative files	1.86	0	3	5.04	
G0502	Maintain publications libraries, other than TO libraries	1.86	0	0	4.43	
G0499	Maintain FCIFs, MCIFs, or general information files	1.86	0	3	4.45	ABOVE AVERAGE (MEAN)
B0170	Troubleshoot RF distribution systems	1.79	0	6	*****	
E0386	Assign sponsors for newly assigned personnel	1.79	0	0	3.73	
C0343	Utilize core automated maintenance system (CAMS)	1.79	50	36	5.29	
B0139	Operate fiber optics systems	1.79	0	0	3.71	
D0381	Store equipment at mission locations	1.79	0	6	3.58	
G0512	Review publications, correspondence, or reports	1.71	0	3	3.96	
B0132	Repair data switches or hubs	1.71	0	8	4.90	
G0508	Prepare crew travel vouchers	1.71	0	3	4.26	
F0466	Develop contract training requirements	1.71	0	0	6.29	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	1.71	17	17	3.86	
B0141	Repair fiber optics systems	1.71	0	0	7.16	
E0207	Determine or establish work assignments or priorities	1.71	0	2	5.07	

B0233	Troubleshoot IF switching systems	1.71	0	3	5.12
F0480	Provide input to contracts for training programs	1.64	0	0	5.77

prtfac	1A5X1 Tng Emph Ratings (Desc Order)	PF0007	'Occupational Analysis Program'		Page	8
			'AFOMS (AETC) Randolph AFB TX'			
D						
T Tsk		TNG	1st	1st	TSK	
Y Nbr	Task Title	EMP	JOB	ENL	DIF	
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	1.64	0	0	6.05	
B0228	Repair alternate mission equipment	1.64	17	14	5.69	
B0168	Repair patch panels	1.64	0	0	5.43	
G0493	Initiate requests for TDY orders	1.64	0	3	4.41	
B0149	Troubleshoot signal analysis equipment	1.64	0	6	5.75	
B0232	Operate intermediate frequency (IF) switching systems	1.57	0	3	4.74	
E0423	Initiate personnel action requests	1.57	0	0	4.64	
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.57	0	3	5.25	
G0488	Establish or maintain TO management system accounts	1.50	0	0	5.07	
B0138	Repair collection receiver systems	1.50	0	6	6.44	
E0391	Conduct staff assistance visits, inspections, or audits	1.50	0	0	4.84	
F0477	Monitor contract training compliance	1.50	0	0	5.08	
B0169	Operate radio frequency (RF) distribution systems	1.50	0	6	4.00	
E0420	Evaluate technical order (TO) improvement reports	1.43	0	3	5.71	
D0350	Establish equipment security at mission locations	1.43	17	8	5.39	
F0479	Prepare job qualification standards (JQSs)	1.43	0	0	6.22	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	1.43	0	14	3.84	
H0519	Draft recommendations for changes in equipment	1.43	0	0	5.06	
G0505	Maintain or update status indicators, such as boards, graphs, or charts	1.43	0	6	4.09	
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	1.36	0	0	4.93	
E0440	Prepare mission summaries	1.36	0	0	5.35	
C0342	Supervise cargo loading	1.36	0	6	5.42	
G0485	Compile data for records, reports, logs, or trend analyses	1.36	0	0	5.22	
D0372	Practice self-protection from extreme weather	1.29	17	17	3.16	
B0136	Operate collection receiver systems	1.29	0	6	4.51	
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSS)	1.29	0	3	6.40	
E0419	Evaluate systems designs	1.29	0	0	7.53	
D0363	Perform classified courier duties	1.29	0	6	4.18	
D0368	Practice alert force or alert reaction exercises	1.21	33	19	3.36	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	1.21	17	22	3.22	
B0234	Repair IF switching systems	1.21	0	3	5.98	
D0371	Practice duress code procedures	1.21	33	19	3.58	
B0171	Repair RF distribution systems	1.21	0	6	*****	
D0355	Operate tent heaters or air conditioners	1.21	0	3	3.81	
C0341	Static ground aircraft	1.21	17	8	4.07	
H0517	Coordinate maintenance of equipment with appropriate agencies	1.21	0	3	4.70	

B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	1.21	33	19	3.27

prtfac	1A5X1 Tng Emph Ratings (Desc Order)	PF0007	'Occupational Analysis Program'			Page	9
			'AFOMS (AETC) Randolph AFB TX'				
D							
T Tsk		TNG	1st	1st	TSK		
Y Nbr	Task Title	EMP	JOB	ENL	DIF		
H0521	Initiate equipment maintenance actions with appropriate agencies	1.21	0	6	4.61		
E0436	Perform enlisted aircrew coordinator (EAC) duties	1.14	0	0	5.94		
G0510	Prepare travel expense documentation	1.14	0	8	4.33		
H0518	Develop equipment checklists	1.14	0	0	5.44		
B0119	Troubleshoot TADILs	1.14	0	3	5.75		
E0427	Inspect support equipment or special tools, other than life support equipment	1.14	0	6	4.30		
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	1.14	0	0	5.27		
E0429	Investigate accidents or incidents	1.14	0	0	5.90		
D0369	Practice demolition or destruction techniques	1.14	0	8	3.44		
B0125	Troubleshoot JTIDSs	1.14	0	6	6.09		
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	1.07	0	0	5.61		
B0208	Operate flight management systems (FMSs), such as FMS 800	1.07	0	0	4.72		
C0335	Position and connect aerospace ground equipment (AGE)	1.07	0	0	4.62		
C0311	Monitor and deploy aircraft defensive systems	1.07	0	0	*****		
C0315	Operate or monitor crew member terminals (CMTs)	1.07	0	3	4.64		
F0457	Complete student entry or withdrawal forms	1.07	0	0	4.10		
C0338	Prepare or maintain spectrum interference reports (SIRs)	1.00	0	6	4.40		
E0414	Evaluate inspection report findings or inspection procedures	1.00	0	0	5.92		
G0482	Annotate cabinet, safe, or room security forms	1.00	0	6	3.27		
A0024	Obtain and secure COMSEC material	.93	0	6	3.76		
B0182	Troubleshoot relay switching systems	.93	17	6	4.53		
H0522	Initiate requisitions for equipment, tools, parts, or supplies	.93	0	0	4.35		
E0431	Maintain equipment accounts	.93	0	3	4.91		
G0500	Maintain operational forms	.86	17	6	4.28		
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	.86	17	3	3.88		
E0443	Research development and testing of new equipment	.86	0	0	6.55		
B0181	Operate relay switching systems	.86	17	6	3.86		
B0209	Troubleshoot FMSs, such as FMS 800	.86	0	0	5.39		
D0361	Perform cargo courier duties	.86	0	0	3.85		
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	.79	0	0	6.03		
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	.79	0	0	5.56		
B0224	Troubleshoot TIBSs	.79	0	0	5.35		
C0304	Decode or encode messages manually	.79	0	6	5.09		
E0400	Develop organizational or functional charts	.79	0	3	5.11		
B0122	Troubleshoot SCPLs	.79	0	0	5.25		

E0446	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	.79	0	0	5.86
B0154	Operate data encryption devices	.79	0	6	4.80

- 209 -

prtfac	1A5X1 Tng Emph Ratings (Desc Order)	PF0007	'Occupational Analysis Program'		Page	10
			'AFOMS (AETC) Randolph AFB TX'			
D						
T Tsk		TNG	1st	1st	TSK	
Y Nbr	Task Title	EMP	JOB	ENL	DIF	
B0150	Repair signal analysis equipment	.79	0	0	6.77	
B0230	Troubleshoot video systems	.79	0	6	5.36	
B0134	Troubleshoot mission ADSs or CDGs	.79	0	0	4.80	
B0155	Troubleshoot data encryption devices	.79	0	0	4.80	
B0156	Repair data encryption devices	.71	0	0	4.80	
B0180	Repair carry-on communications or electronics equipment	.71	0	0	5.82	
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	.71	0	0	5.07	
E0448	Write inspection reports	.71	0	0	5.81	
B0223	Operate tactical information broadcast systems (TIBSs)	.71	0	0	4.00	
B0178	Operate carry-on communications or electronics equipment	.71	0	3	4.14	
G0503	Maintain time compliance technical orders (TCTOs)	.71	0	0	4.19	
G0506	Participate in TCTO meetings	.71	0	0	5.38	
E0451	Write replies to inspection reports	.71	0	0	5.88	
B0190	Operate cryptographic loading devices	.71	0	8	2.78	
H0525	Maintain documentation on items requiring periodic inspections or calibrations	.71	0	3	4.33	
B0179	Troubleshoot carry-on communications or electronics equipment	.71	0	3	4.84	
B0229	Operate video systems	.71	0	3	4.06	
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	.71	0	3	4.78	
D0353	Maintain mobility kits	.71	0	11	5.08	
B0043	Operate high-frequency (HF) voice systems	.71	0	0	5.48	
E0425	Inspect facilities	.71	0	0	4.81	
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	.64	0	6	3.96	
D0376	Prepare mobility kits	.64	0	8	4.74	
E0442	Prepare reports of security violations	.64	0	0	4.75	
G0511	Research TO indexes	.64	0	6	3.50	
G0515	Write minutes of briefings, conferences, or meetings	.64	0	6	4.31	
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	.57	0	3	6.16	
D0356	Operate water purification units	.57	17	11	4.13	
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	.57	17	14	3.62	
B0050	Troubleshoot UHF SATCOM voice systems	.57	0	0	6.77	
D0365	Perform disease or pestilence countermeasures	.57	0	0	4.12	
C0296	Clean interior of aircraft	.50	0	14	3.18	
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSS)	.50	0	0	4.26	
A0010	Create optical disks utilizing mission planning systems	.50	0	0	5.48	
C0222	Perform thruflight inspections	.50	22	10	4.61	

D0347	Determine personnel or equipment requirements for mission deployments	.50	0	8	5.31

D					
T Tsk		TNG	1st	1st	TSK
Y Nbr	Task Title	EMP	JOB	ENL	DIF
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	.50	0	0	5.42
G0492	Initiate classified reports, messages, or documents	.43	0	0	5.31
E0444	Review budget requirements	.43	0	0	6.16
B0068	Troubleshoot DAMA systems	.43	0	0	*****
B0183	Repair relay switching systems	.43	0	0	6.74
B0120	Repair TADILs	.43	0	0	6.09
B0157	Operate jamming systems	.43	0	0	4.80
B0104	Troubleshoot UHF SATCOM data systems	.43	0	0	5.42
E0399	Develop cost-reduction programs	.43	0	0	6.66
B0158	Troubleshoot jamming systems	.43	0	0	5.48
E0401	Develop resource protection programs	.43	0	0	5.54
E0406	Draft budget requirements	.43	0	0	6.30
E0439	Plan layouts of facilities	.43	0	0	5.42
G0486	Complete accident or incident reports	.43	0	3	4.71
A0005	Coordinate air refueling requirements with flight crews	.43	0	3	2.87
B0210	Repair FMSs, such as FMS 800	.43	0	0	7.16
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	.43	0	0	4.80
B0089	Troubleshoot VHF SINGARSS	.43	0	0	*****
B0105	Repair UHF SATCOM data systems	.43	0	0	6.43
G0489	Establish or maintain accountability records for classified materials or documents	.43	0	3	5.82
B0172	Operate secure telephone units (STUs)	.36	0	0	4.00
B0124	Operate joint tactical information distribution systems (JTIDSs)	.36	0	0	5.48
B0116	Troubleshoot DDLs	.36	0	0	5.35
A0016	Establish communications security (COMSEC) requirements	.36	0	3	3.37
C0319	Perform authentication procedures	.36	0	0	5.48
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	.36	0	3	6.06
B0103	Operate UHF SATCOM data systems	.36	0	0	4.74
B0088	Operate VHF single-channel ground-to-air radio systems (SINGARSSs)	.36	0	0	*****
B0191	Troubleshoot cryptographic loading devices	.36	0	0	3.45
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	.36	17	3	6.83
B0231	Repair video systems	.36	0	0	5.92
B0286	Configure quick reaction capable (QRC) equipment	.36	0	0	4.00
E0407	Draft host-tenant or interservice agreements	.36	0	0	6.56
G0498	Maintain current call-sign lists	.36	0	0	4.57
B0173	Troubleshoot STUs	.36	0	0	5.75
B0174	Repair STUs	.36	0	0	6.83
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	.36	0	0	6.05

E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	.36	0	0	5.64

D	T Tsk	TNG	1st	1st	TSK
Y Nbr	Task Title	EMP	JOB	ENL	DIF
E0413	Evaluate communications operations	.36	0	0	5.74
H0526	Maintain organizational equipment or supply records	.36	0	0	4.05
B0067	Operate demand assigned multiple access (DAMA) systems	.36	0	0	*****
B0118	Operate tactical digital information links (TADILs)	.36	0	0	6.16
G0509	Prepare flight publications kits	.36	0	0	4.52
G0497	Maintain contingency plans	.36	0	0	4.72
B0225	Repair TIBSs	.36	0	0	*****
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	.36	0	0	4.80
C0308	Launch or recover aircraft	.29	0	0	6.43
C0336	Position or remove aircraft chocks or ground safety pins	.29	0	0	5.48
C0295	Clean exterior of aircraft	.29	0	0	3.68
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	.21	0	3	4.42
A0002	Assemble communications kits	.21	0	3	4.31
H0530	Prepare letters of justification for supply-related matters	.21	0	0	4.74
H0527	Manage international merchants purchase authorization card (IMPAC) program	.21	0	0	5.06
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	.21	0	0	4.03
B0192	Repair cryptographic loading devices	.14	0	0	4.13
B0051	Repair UHF SATCOM voice systems	.14	0	0	6.16
B0111	Repair MILSTAR terminals	.07	0	0	*****
D0373	Prepare evasive plans of action (EPAs)	.07	0	6	4.42
B0092	Troubleshoot Have Quick systems	.00	0	0	6.83
B0108	Repair fax systems	.00	0	0	7.51
A0032	Prepare combat mission egress charts	.00	0	0	6.83
B0084	Repair VHF FM systems	.00	0	0	4.80
B0047	Troubleshoot ALE systems	.00	0	0	6.83
B0062	Troubleshoot LARSs	.00	0	0	*****
B0151	Operate direction finding (DF) equipment	.00	0	0	3.45
B0096	Repair LF/VLF PA-Cs	.00	0	0	*****
B0053	Troubleshoot UHF FDM systems	.00	0	0	6.16
B0090	Repair VHF SINCGARSs	.00	0	0	*****
A0027	Participate in special operations planning exercises (SOPEs)	.00	0	3	3.84
D0348	Determine weight of mobility containers or pallets	.00	0	0	5.08
B0085	Operate VHF digital encryption standards (DESS)	.00	0	0	*****
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	.00	0	0	*****
B0079	Operate VHF AM systems	.00	0	0	*****
B0176	Troubleshoot ADF equipment	.00	0	0	4.80
B0077	Troubleshoot commercial UHF/VHF video systems	.00	0	0	5.48
B0058	Operate satellite aeronautic recovery systems (SARSs)	.00	0	0	5.48
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or	.00	0	0	4.80

	weather reports				
C0340	Set up cantonment areas	.00	0	0	6.16
B0165	Repair WBSV cryptographic systems	.00	0	0	4.80

- 212 -

D					
T Tsk		TNG	1st	1st	TSK
Y Nbr	Task Title	EMP	JOB	ENL	DIF
B0054	Repair UHF FDM systems	.00	0	0	6.16
B0071	Troubleshoot UHF AM voice systems	.00	0	0	*****
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	.00	0	3	4.80
B0177	Repair ADF equipment	.00	0	0	4.80
E0410	Establish procedures for alternate routing of traffic	.00	0	0	6.63
B0107	Troubleshoot fax systems	.00	0	0	6.16
B0044	Troubleshoot HF voice systems	.00	0	0	6.83
B0045	Repair HF voice systems	.00	0	0	6.16
B0046	Operate automatic link establishment (ALE) systems	.00	0	0	6.16
B0175	Operate automatic direction finding (ADF) equipment	.00	0	0	4.80
B0048	Repair ALE systems	.00	0	0	6.16
A0033	Prepare combat mission folders (CMFs)	.00	0	0	6.83
B0074	Troubleshoot commercial-band UHF/VHF transmitters	.00	0	0	6.16
B0083	Troubleshoot VHF FM systems	.00	0	0	4.13
A0020	Maintain COMSEC subaccounts	.00	0	0	3.75
E0437	Plan communications support for mission exercises	.00	0	0	5.48
E0438	Plan communications support for special missions	.00	0	0	5.48
B0055	Operate international maritime satellite (INMARSAT) systems	.00	0	0	5.48
B0152	Troubleshoot DF equipment	.00	0	0	4.80
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	.00	0	0	6.16
B0186	Repair aircraft ADSs, such as PA systems or interphones	.00	0	0	5.48
B0059	Troubleshoot SARSS	.00	0	0	6.83
B0060	Repair SARSS	.00	0	0	6.83
B0093	Repair Have Quick systems	.00	0	0	6.16
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	.00	0	0	6.83
B0159	Repair jamming systems	.00	0	0	6.16
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	.00	0	0	*****
B0161	Troubleshoot NBSV cryptographic systems	.00	0	0	4.80
B0162	Repair NBSV cryptographic systems	.00	0	0	4.80
B0099	Repair TWAs	.00	0	0	*****
B0164	Troubleshoot WBSV cryptographic systems	.00	0	0	4.80
B0069	Repair DAMA systems	.00	0	0	*****
B0070	Operate UHF amplitude modulation (AM) voice systems	.00	0	0	*****
B0135	Repair mission ADSs or CDGs	.00	0	0	3.45
B0072	Repair UHF AM voice systems	.00	0	0	*****
B0057	Repair INMARSAT systems	.00	0	0	6.83
B0202	Operate tactical air navigation (TACAN) systems	.00	0	0	*****
B0075	Repair commercial-band UHF/VHF transmitters	.00	0	0	6.16
B0076	Operate commercial UHF/VHF video systems	.00	0	0	4.80
B0205	Operate flight director/autopilot systems	.00	0	0	*****
B0078	Repair commercial UHF/VHF video systems	.00	0	0	5.16

B0207	Repair flight director/autopilot systems	.00	0	0	*****
E0432	Maintain frequency optimization tables	.00	0	0	*****
B0081	Repair VHF AM systems	.00	0	0	*****

- 213 -

D					
T Tsk		TNG	1st	1st	TSK
Y Nbr	Task Title	EMP	JOB	ENL	DIF
B0114	Repair MPSs	.00	0	0	*****
B0211	Operate passenger information systems	.00	0	0	4.80
B0212	Troubleshoot passenger information systems	.00	0	0	4.80
B0213	Repair passenger information systems	.00	0	0	4.80
B0086	Troubleshoot VHF DESS	.00	0	0	*****
B0087	Repair VHF DESS	.00	0	0	*****
D0344	Assemble or disassemble mockups or test stations for mission deployments	.00	0	0	5.35
E0441	Prepare outage reports	.00	0	0	*****
D0346	Determine load lists or placards for mobility pallets	.00	17	3	5.75
B0091	Operate Have Quick systems	.00	0	0	6.16
B0220	Operate cryptographic systems	.00	0	3	4.40
B0221	Troubleshoot cryptographic systems	.00	0	3	5.75
B0222	Repair cryptographic systems	.00	0	3	6.16
B0095	Troubleshoot LF/VLF PA-Cs	.00	0	0	*****
D0352	Inspect mobility containers or pallets	.00	0	0	5.08
B0097	Operate trailing wire antennas (TWAs)	.00	0	0	*****
B0098	Troubleshoot TWAs	.00	0	0	*****
B0163	Operate wideband secure voice (WBSV) cryptographic systems	.00	0	0	4.80
B0100	Operate HF data systems	.00	0	0	6.16
B0101	Troubleshoot HF data systems	.00	0	0	6.83
B0102	Repair HF data systems	.00	0	0	6.16
B0199	Operate audio switching systems	.00	17	3	3.34
E0424	Inspect communications stations	.00	0	0	6.16
B0153	Repair DF equipment	.00	0	0	4.80
B0106	Operate facsimile (fax) systems	.00	0	0	3.35
B0235	Operate high frequency directional finding subsystems (HDSs)	.00	17	8	4.00
D0364	Perform cover and concealment techniques for work party security	.00	0	0	4.48
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	.00	0	0	*****
B0110	Troubleshoot MILSTAR terminals	.00	0	0	*****
G0495	Issue COMSEC materials	.00	0	0	4.52
B0112	Operate message processing systems (MPSs)	.00	0	0	*****
B0113	Troubleshoot MPSs	.00	0	0	*****
D0370	Practice distant recognition codes	.00	0	6	3.89
B0115	Operate digital data links (DDLs)	.00	0	0	*****
B0052	Operate UHF frequency division multiplexer (FDM) systems	.00	0	0	6.16
B0117	Repair DDLs	.00	0	0	6.70
D0374	Prepare itemized listings for mobility containers	.00	0	0	4.22
D0375	Prepare mobility containers or pallets for air shipment	.00	0	0	4.74
B0056	Troubleshoot INMARSAT systems	.00	0	0	6.83
B0121	Operate surveillance control data links (SCDLs)	.00	0	0	*****

D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	.00	0	0	4.39
B0123	Repair SCDLs	.00	0	0	6.70

- 214 -

D					
T Tsk		TNG	1st	1st	TSK
Y Nbr	Task Title	EMP	JOB	ENL	DIF
D0380	Set up mobile telephone/radio equipment	.00	0	0	4.80
B0061	Operate locator acquisition recovery systems (LARSS)	.00	0	0	*****
B0126	Repair JTIDSs	.00	0	0	6.77
B0063	Repair LARSS	.00	0	0	*****
E0384	Annotate time and attendance sheets for civilian employees	.00	0	0	2.10
B0065	Troubleshoot TARSS	.00	0	0	*****
B0066	Repair TARSS	.00	0	0	*****
G0483	Build or prepare COMSEC materials	.00	0	0	4.80
C0324	Perform ground controller activities	.00	0	0	6.83
E0453	Write or indorse civilian performance appraisals	.00	0	0	6.27
A0006	Coordinate data links with other link players or appropriate link authorization agencies	.00	0	0	4.51
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	.00	0	0	2.10
B0200	Troubleshoot audio switching systems	.00	0	0	*****
B0201	Repair audio switching systems	.00	0	0	*****
E0394	Conduct traffic analyses	.00	0	0	*****
B0203	Troubleshoot TACAN systems	.00	0	0	*****
B0204	Repair TACAN systems	.00	0	0	*****
A0013	Determine mission communications requirements	.00	0	0	4.80
B0206	Troubleshoot flight director/autopilot systems	.00	0	0	*****
A0015	Develop mission execution checklists	.00	0	3	5.53
B0080	Troubleshoot VHF AM systems	.00	0	0	*****
H0529	Prepare acceptance documentation for newly installed equipment	.00	0	0	4.05
B0082	Operate VHF frequency modulation (FM) systems	.00	0	0	4.13

Report Option Table

Factor Title				Mean	----- S.D.	Based on All Tasks Within Ran Option			
						Max	Min	Valid	
Primary Sort	F0103	1A5X1 Task Difficulty Ratings		GRPREL 003		5.00	1.00	7.53	2.10 479
Secondary Sort		Not Used				.00	.00	.00	.00 479
Print Suppress		Not Used							

Description of Reported Factors

Col	Factor	Source vector	Title	Number Members	----- Mean	----- S.D.	Based on All Tasks Within Range		----- Valid
							Max	Min	
1	TITLE		Task Statement						
2	F0103	TF0003/SMN	1A5X1 Task Difficulty Ratings	10	5.00	1.00	7.53	2.10	479
3	F0046	GP0046/PMP	All DAFSC 1A5X1 AD Amn with 1-24 Mos TAFMS	6	12.67	22.72	100.00	.00	530
4	F0048	GP0048/PMP	All DAFSC 1A5X1 AD Amn with 1-48 Mos TAFMS	36	11.86	18.96	91.67	.00	530
5	F0021	GP0021/PMP	All Active Duty Airmen with DAFSC 1A531	31	13.54	20.68	93.55	.00	530
6	F0022	GP0022/PMP	All Active Duty Airmen with DAFSC 1A551	91	18.32	21.17	89.01	.00	530
7	F0023	GP0023/PMP	All Active Duty Airmen with DAFSC 1A571	49	28.53	27.80	97.96	.00	530
8	F0024	GP0024/PMP	All Active Duty Airmen with DAFSC 1A591	1	10.00	30.00	100.00	.00	530
9	F0025	GP0025/PMP	All Active Duty Airmen with DAFSC 1A500	3	30.50	36.72	100.00	.00	530
10	F0101	TF0005/RMN	1A5X1 Training Emphasis Ratings	14	1.83	1.84	7.21	.00	530

AFSC 1A5X1 task difficulty ratings are presented below in descending order, along with the percent members performing for various career ladder groups. Also presented are first-term training emphasis ratings.

Each of the 10 experienced NCOs selected to complete task difficulty booklets rated each job inventory task on a nine-point scale from (1) extremely low difficulty to (9) extremely high difficulty. Difficulty was defined as the length of time it takes an average individual to learn to do the task. These NCOs were selected from a wide variety of commands and locations. To make these data easier to use, ratings were adjusted so that an average task difficulty equaled 5.00 and a standard deviation of 1.00. Thus, tasks rated below 4.00 are relatively easy, while tasks rated higher than 6.00 are fairly difficult.

D T Tsk Y Nbr Task Title		TSK DIF	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TNG EMP
E0419	Evaluate systems designs	7.53	0	0	0	5	12	0	33	1.29
B0108	Repair fax systems	7.51	0	0	0	1	0	0	0	.00
B0284	Repair software	7.27	17	8	6	19	31	0	33	2.29
B0141	Repair fiber optics systems	7.16	0	0	0	3	12	0	33	1.71
B0210	Repair FMSs, such as FMS 800	7.16	0	0	0	0	2	0	33	.43
B0252	Repair radar systems	6.88	33	33	32	45	55	0	33	4.79
A0033	Prepare combat mission folders (CMFs)	6.83	0	0	0	1	2	0	0	.00
B0047	Troubleshoot ALE systems	6.83	0	0	0	1	0	0	0	.00
B0057	Repair INMARSAT systems	6.83	0	0	0	1	2	0	0	.00
B0174	Repair STUs	6.83	0	0	0	1	0	0	0	.36
B0059	Troubleshoot SARSS	6.83	0	0	0	1	0	0	0	.00
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	6.83	0	0	0	1	2	0	0	.00
B0101	Troubleshoot HF data systems	6.83	0	0	0	1	2	0	0	.00
B0056	Troubleshoot INMARSAT systems	6.83	0	0	0	1	0	0	0	.00
A0032	Prepare combat mission egress charts	6.83	0	0	0	1	4	0	0	.00
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	6.83	17	3	3	0	2	0	0	.36
C0324	Perform ground controller activities	6.83	0	0	0	1	0	0	0	.00
B0044	Troubleshoot HF voice systems	6.83	0	0	0	1	2	0	0	.00
B0092	Troubleshoot Have Quick systems	6.83	0	0	0	1	0	0	0	.00
B0060	Repair SARSS	6.83	0	0	0	1	2	0	0	.00
B0042	Repair high-power transmitters	6.78	0	17	16	23	37	0	0	3.50
B0150	Repair signal analysis equipment	6.77	0	0	6	7	12	0	33	.79
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	6.77	0	0	3	13	43	0	67	1.93
B0240	Repair sensor systems	6.77	50	31	32	32	43	0	0	3.50
B0050	Troubleshoot UHF SATCOM voice systems	6.77	0	0	0	1	4	0	0	.57
B0126	Repair JTIDSs	6.77	0	0	0	2	0	0	0	.00
B0183	Repair relay switching systems	6.74	0	0	0	0	6	0	33	.43
B0123	Repair SCDLs	6.70	0	0	0	1	2	0	0	.00
B0117	Repair DDLs	6.70	0	0	0	1	1	0	0	.00

E0399	Develop cost-reduction programs	6.66	0	0	0	2	12	0	33	.43
E0410	Establish procedures for alternate routing of traffic	6.63	0	0	0	1	0	0	0	.00

- 217 -

D										
T Tsk		TSK	1st	1st	3	5	7	9		TNG
Y Nbr	Task Title	DIF	JOB	ENL	LVL	LVL	LVL	LVL	CEM	EMP
E0407	Draft host-tenant or interservice agreements	6.56	0	0	0	2	2	0	0	.36
E0443	Research development and testing of new equipment	6.55	0	0	0	5	16	0	0	.86
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	6.50	83	69	84	65	78	0	100	7.00
F0469	Develop written tests	6.47	0	0	0	20	47	100	33	2.36
B0138	Repair collection receiver systems	6.44	0	6	10	7	12	0	0	1.50
C0308	Launch or recover aircraft	6.43	0	0	0	3	6	0	0	.29
B0105	Repair UHF SATCOM data systems	6.43	0	0	0	1	2	0	0	.43
B0219	Repair test equipment	6.40	17	19	23	18	24	0	0	2.07
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSS)	6.40	0	3	0	25	47	0	33	1.29
B0251	Troubleshoot radar systems	6.38	33	50	52	56	61	0	33	5.36
E0406	Draft budget requirements	6.30	0	0	0	3	10	0	67	.43
F0466	Develop contract training requirements	6.29	0	0	0	13	27	0	0	1.71
E0454	Write or indorse military enlisted performance reports (EPRs)	6.28	0	0	13	40	69	100	67	2.93
B0261	Repair radar computer components	6.28	33	19	23	38	51	0	33	4.00
B0267	Repair radar Doppler reception systems	6.28	33	25	23	37	45	0	33	4.71
B0264	Repair radar transmission systems	6.28	33	22	23	38	47	0	33	4.64
B0270	Repair radar pulse reception systems	6.28	17	19	19	35	45	0	33	4.71
B0041	Troubleshoot high-power transmitters	6.28	33	36	42	41	55	0	33	4.50
E0453	Write or indorse civilian performance appraisals	6.27	0	0	0	2	0	0	0	.00
C0322	Perform flight tests for new flight procedures	6.22	17	11	10	26	49	0	0	2.64
F0479	Prepare job qualification standards (JQSs)	6.22	0	0	0	2	16	0	0	1.43
F0468	Develop training programs, plans, or procedures	6.20	0	3	0	32	47	0	67	3.21
F0472	Evaluate effectiveness of training programs, plans, or procedures	6.17	0	0	0	21	57	0	33	3.43
B0239	Troubleshoot sensor systems	6.16	33	42	52	38	51	0	0	4.00
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	6.16	0	0	0	3	4	0	0	.00
B0093	Repair Have Quick systems	6.16	0	0	0	1	0	0	0	.00
B0045	Repair HF voice systems	6.16	0	0	0	1	0	0	0	.00
B0053	Troubleshoot UHF FDM systems	6.16	0	0	0	1	0	0	0	.00
B0159	Repair jamming systems	6.16	0	0	0	1	2	0	0	.00
B0051	Repair UHF SATCOM voice systems	6.16	0	0	0	1	4	0	0	.14
B0074	Troubleshoot commercial-band UHF/VHF transmitters	6.16	0	0	0	1	0	0	0	.00
B0107	Troubleshoot fax systems	6.16	0	0	0	1	0	0	0	.00
B0048	Repair ALE systems	6.16	0	0	0	1	2	0	0	.00
B0075	Repair commercial-band UHF/VHF transmitters	6.16	0	0	0	1	0	0	0	.00
B0102	Repair HF data systems	6.16	0	0	0	1	0	0	0	.00
B0091	Operate Have Quick systems	6.16	0	0	0	1	2	0	0	.00
E0424	Inspect communications stations	6.16	0	0	0	2	2	0	0	.00
B0054	Repair UHF FDM systems	6.16	0	0	0	1	2	0	0	.00
B0100	Operate HF data systems	6.16	0	0	0	1	4	0	0	.00
B0118	Operate tactical digital information links (TADILs)	6.16	0	0	0	1	6	0	0	.36
C0340	Set up cantonment areas	6.16	0	0	0	2	0	0	0	.00
B0222	Repair cryptographic systems	6.16	0	2	2	1	2	0	0	.00

B0052	Operate UHF frequency division multiplexer (FDM) systems	6.16	0	0	0	1	0	0	0	.00
B0046	Operate automatic link establishment (ALE) systems	6.16	0	0	0	1	2	0	0	.00

- 218 -

prtfac	1A5X1 Task Difficulty Ratings (Descending Order)	PF0008	'Occupational Analysis Program'							Page	4
'AFOMS (AETC) Randolph AFB TX'											
D											
T Tsk		TSK	1st	1st	3	5	7	9		TNG	
Y Nbr	Task Title	DIF	JOB	ENL	LVL	LVL	LVL	LVL	CEM	EMP	
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	6.16	0	3	0	3	2	0	0	.57	
E0444	Review budget requirements	6.16	0	0	0	3	10	0	0	.43	
B0125	Troubleshoot JTIDSs	6.09	0	6	6	8	16	100	33	1.14	
B0120	Repair TADILs	6.09	0	0	0	1	2	0	0	.43	
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	6.06	0	3	3	8	20	100	0	.36	
B0258	Repair radar cooling systems	6.05	33	25	23	35	41	0	33	4.57	
E0450	Write recommendations for awards or decorations	6.05	0	0	13	29	65	100	67	2.64	
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	6.05	0	0	0	2	12	0	0	.36	
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	6.05	0	0	0	15	35	0	67	1.64	
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	6.03	0	0	0	12	29	0	100	.79	
F0470	Develop or procure training materials or aids	6.02	0	3	0	31	49	0	33	2.36	
B0243	Repair data display systems	6.01	83	31	39	41	53	0	100	3.71	
B0198	Repair AC or DC electrical systems	6.01	17	14	13	20	27	0	33	2.71	
B0216	Repair IFF systems	5.98	33	39	39	41	35	0	0	4.57	
B0234	Repair IF switching systems	5.98	0	3	3	3	6	0	0	1.21	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	5.95	0	0	13	22	53	0	100	3.07	
B0246	Repair BITE	5.94	50	19	19	13	29	0	67	1.93	
E0436	Perform enlisted aircrew coordinator (EAC) duties	5.94	0	0	0	5	4	0	0	1.14	
B0273	Repair radar MMI systems	5.94	33	17	16	27	47	0	33	4.43	
E0449	Write job or position descriptions	5.93	0	0	6	10	47	100	67	2.64	
B0231	Repair video systems	5.92	0	0	0	9	4	0	0	.36	
E0414	Evaluate inspection report findings or inspection procedures	5.92	0	0	0	2	10	0	33	1.00	
E0429	Investigate accidents or incidents	5.90	0	0	0	3	16	0	0	1.14	
E0451	Write replies to inspection reports	5.88	0	0	0	5	24	0	33	.71	
B0144	Repair computer systems	5.87	83	39	48	48	73	0	67	3.86	
E0446	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	5.86	0	0	3	8	16	0	33	.79	
E0395	Counsel subordinates concerning personal matters	5.85	0	0	13	38	76	0	100	2.79	
G0489	Establish or maintain accountability records for classified materials or documents	5.82	0	3	3	5	10	0	0	.43	
B0180	Repair carry-on communications or electronics equipment	5.82	0	0	0	2	4	0	0	.71	
E0448	Write inspection reports	5.81	0	0	0	3	16	0	0	.71	
B0255	Repair radar power distribution systems	5.79	33	28	23	36	45	0	33	4.57	
F0474	Evaluate training methods or techniques of instructors	5.77	0	0	0	21	59	0	67	3.93	
F0480	Provide input to contracts for training programs	5.77	0	0	0	10	27	0	0	1.64	
B0221	Troubleshoot cryptographic systems	5.75	0	3	6	0	2	0	0	.00	
B0172	Troubleshoot STUs	5.75	0	0	0	1	2	0	0	.26	

B0119	Troubleshoot TADILs	5.75	0	3	3	4	8	0	33	1.14
D0346	Determine load lists or placards for mobility pallets	5.75	17	3	3	3	8	0	0	.00
B0149	Troubleshoot signal analysis equipment	5.75	0	6	13	9	18	0	33	1.64

- 219 -

prtfac	1A5X1 Task Difficulty Ratings (Descending Order)	PF0008	'Occupational Analysis Program'							Page	5
			'AFOMS (AETC) Randolph AFB TX'								
D											
T Tsk		TSK	1st	1st	3	5	7	9		TNG	
Y Nbr	Task Title	DIF	JOB	ENL	LVL	LVL	LVL	LVL	CEM	EMP	
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	5.74	17	3	6	13	39	0	100	2.50	
E0413	Evaluate communications operations	5.74	0	0	0	2	0	0	0	.36	
E0383	Analyze technical reports	5.74	0	3	6	19	47	0	67	2.21	
B0269	Troubleshoot radar pulse reception systems	5.73	17	36	35	46	51	0	33	5.29	
B0266	Troubleshoot radar Doppler reception systems	5.73	33	42	42	46	51	0	33	5.29	
B0227	Troubleshoot alternate mission equipment	5.72	17	17	19	21	27	0	33	2.14	
C0327	Perform in-flight instructor duties	5.72	0	3	3	52	84	100	67	4.00	
E0420	Evaluate technical order (TO) improvement reports	5.71	0	3	0	15	24	0	33	1.43	
B0143	Troubleshoot computer systems	5.70	83	42	52	49	80	100	67	5.00	
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	5.69	0	6	10	16	31	0	0	2.86	
B0228	Repair alternate mission equipment	5.69	17	14	10	16	14	0	33	1.64	
B0283	Troubleshoot software	5.68	33	39	45	53	82	0	100	4.43	
E0398	Determine or evaluate causes of mission operational discrepancies	5.68	0	6	6	15	43	0	67	2.36	
F0481	Write training reports	5.66	0	3	3	19	37	0	67	2.57	
B0226	Operate alternate mission equipment	5.65	17	17	23	21	27	0	33	2.00	
E0417	Evaluate personnel for compliance with performance standards	5.64	0	0	6	25	61	0	100	2.64	
E0402	Develop self-inspection or self-assessment program checklists	5.64	0	0	0	11	41	0	33	2.14	
E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	5.64	0	0	0	1	18	0	0	.36	
F0473	Evaluate progress of trainees	5.62	0	0	6	37	71	0	67	4.29	
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	5.61	0	0	3	5	18	0	67	1.07	
B0276	Repair environmental systems	5.58	0	8	3	20	43	0	33	3.93	
C0329	Perform operational checkouts of aircraft mission systems after modifications	5.57	17	36	52	52	78	0	67	4.43	
F0465	Determine training requirements	5.57	0	3	6	43	71	0	67	4.29	
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	5.56	0	0	0	4	10	0	0	.79	
B0263	Troubleshoot radar transmission systems	5.55	33	42	42	52	53	0	33	5.21	
B0260	Troubleshoot radar computer components	5.55	33	33	35	48	55	0	33	4.64	
B0249	Repair hard drive systems, including RMAs	5.55	50	22	29	32	49	100	67	3.43	
E0401	Develop resource protection programs	5.54	0	0	0	2	4	0	0	.43	
A0015	Develop mission execution checklists	5.53	0	3	0	8	29	0	0	.00	
B0215	Troubleshoot IFF systems	5.51	83	64	68	51	47	100	33	5.43	
B0129	Repair digital data distribution systems, such as LANs or buses	5.50	0	6	10	13	22	0	0	2.36	
B0189	Repair cooling systems	5.50	33	17	16	26	39	0	33	4.64	
A0010	Create optical disks utilizing mission planning systems	5.48	0	0	0	2	0	0	0	.50	
B0055	Operate international maritime satellite (INMARSAT) systems	5.48	0	0	0	1	0	0	0	.00	

E0437	Plan communications support for mission exercises	5.48	0	0	0	2	0	0	0	.00
C0319	Perform authentication procedures	5.48	0	0	0	2	2	0	0	.36
B0077	Troubleshoot commercial UHF/VHF video systems	5.48	0	0	0	1	0	0	0	.00

- 220 -

prtfac	1A5X1 Task Difficulty Ratings (Descending Order)	PF0008	'Occupational Analysis Program'							Page	6
			'AFOMS (AETC) Randolph AFB TX'								
D											
T Tsk		TSK	1st	1st	3	5	7	9		TNG	
Y Nbr	Task Title	DIF	JOB	ENL	LVL	LVL	LVL	LVL	CEM	EMP	
B0043	Operate high-frequency (HF) voice systems	5.48	0	0	0	1	8	0	0	.71	
B0058	Operate satellite aeronautic recovery systems (SARSS)	5.48	0	0	0	1	0	0	0	.00	
E0438	Plan communications support for special missions	5.48	0	0	0	2	2	0	0	.00	
C0336	Position or remove aircraft chocks or ground safety pins	5.48	0	0	0	3	6	0	0	.29	
B0186	Repair aircraft ADSs, such as PA systems or interphones	5.48	0	0	0	1	0	0	0	.00	
B0124	Operate joint tactical information distribution systems (JTIDSs)	5.48	0	0	0	1	4	0	0	.36	
B0078	Repair commercial UHF/VHF video systems	5.48	0	0	0	0	0	0	0	.00	
B0158	Troubleshoot jamming systems	5.48	0	0	0	2	0	0	0	.43	
B0137	Troubleshoot collection receiver systems	5.48	0	6	10	8	18	0	0	2.07	
C0330	Perform operational tests of program software after modifications	5.47	17	28	39	51	71	0	67	4.50	
E0404	Develop or establish work methods or procedures	5.46	0	8	13	21	49	0	67	2.00	
B0254	Troubleshoot radar power distribution systems	5.44	33	36	39	49	55	0	33	5.07	
H0518	Develop equipment checklists	5.44	0	0	0	7	27	0	0	1.14	
B0279	Repair MCSs	5.43	0	3	3	5	22	0	33	2.00	
B0168	Repair patch panels	5.43	0	0	0	4	8	0	0	1.64	
B0140	Troubleshoot fiber optics systems	5.43	0	0	0	5	22	0	33	2.21	
B0242	Troubleshoot data display systems	5.43	83	39	48	43	63	0	100	4.64	
D0362	Perform chemical warfare agent decontamination procedures	5.42	17	22	32	32	49	0	67	2.86	
E0439	Plan layouts of facilities	5.42	0	0	0	3	6	0	33	.43	
C0342	Supervise cargo loading	5.42	0	6	6	14	33	0	0	1.36	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	5.42	0	0	0	1	8	0	0	.50	
B0104	Troubleshoot UHF SATCOM data systems	5.42	0	0	0	2	6	0	0	.43	
B0218	Troubleshoot test equipment	5.41	67	53	55	36	37	0	33	3.07	
C0326	Perform in-flight evaluator duties	5.39	0	0	0	16	49	0	33	3.36	
B0209	Troubleshoot FMSs, such as FMS 800	5.39	0	0	0	1	6	0	33	.86	
D0350	Establish equipment security at mission locations	5.39	17	8	10	9	27	0	33	1.43	
G0506	Participate in TCTO meetings	5.38	0	0	0	3	16	0	0	.71	
D0366	Perform first-aid lifesaving techniques	5.37	33	17	29	36	65	100	100	4.50	
F0471	Establish or maintain study reference files	5.37	0	0	0	19	49	0	33	2.14	
F0459	Conduct formal course classroom training	5.37	0	6	6	19	37	0	33	3.50	
B0230	Troubleshoot video systems	5.36	0	6	6	10	6	0	0	.79	
C0306	Implement interference countermeasures	5.36	0	6	6	8	14	0	33	2.86	
E0440	Prepare mission summaries	5.35	0	0	6	5	22	0	67	1.36	
B0224	Troubleshoot TIBSs	5.35	0	0	0	1	4	0	0	.79	
D0344	Assemble or disassemble mockups or test stations for mission deployments	5.35	0	0	0	2	0	0	0	.00	
B0236	Troubleshoot HDSs	5.35	33	19	26	13	10	0	33	2.07	
B0116	Troubleshoot DDLs	5.35	0	0	0	1	10	0	33	.36	
B0122	Troubleshoot SCDLs	5.35	0	0	0	2	10	0	0	.79	
B0197	Troubleshoot AC or DC electrical systems	5.33	17	22	32	35	65	0	67	4.14	
C0402	Initiate classified reports, messages, or documents	5.31	0	0	2	1	8	0	0	.12	

D0347	Determine personnel or equipment requirements for mission deployments	5.31	0	8	10	24	27	0	100	.50

prtfac	1A5X1 Task Difficulty Ratings (Descending Order)	PF0008	'Occupational Analysis Program'							Page	7
			'AFOMS (AETC) Randolph AFB TX'								
D											
T Tsk		TSK	1st	1st	3	5	7	9		TNG	
Y Nbr	Task Title	DIF	JOB	ENL	LVL	LVL	LVL	LVL	CEM	EMP	
F0475	Inspect training materials or aids for operation or suitability	5.30	0	0	0	23	45	0	33	2.57	
B0257	Troubleshoot radar cooling systems	5.29	33	39	39	52	53	0	33	5.14	
C0343	Utilize core automated maintenance system (CAMS)	5.29	50	36	45	33	43	0	67	1.79	
E0430	Maintain aircrew currency requirements	5.29	50	47	52	68	84	100	100	6.00	
E0387	Complete records of evaluations	5.29	0	0	3	22	53	0	100	3.07	
B0147	Repair recording systems	5.27	50	28	35	34	55	100	100	2.93	
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	5.27	0	0	0	11	20	0	0	1.14	
B0272	Troubleshoot radar MMI systems	5.26	33	28	23	36	53	0	33	5.14	
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	5.25	0	3	3	3	27	0	67	1.57	
B0250	Operate radar systems	5.24	33	39	42	51	57	0	33	5.29	
C0292	Alter software program parameters using patches or by manually manipulating code	5.23	33	22	23	34	51	100	67	3.71	
G0485	Compile data for records, reports, logs, or trend analyses	5.22	0	0	3	9	29	0	0	1.36	
F0461	Conduct initial qualification training (IQT)	5.21	0	3	3	26	47	0	33	4.07	
B0245	Troubleshoot BITE	5.19	50	25	32	23	53	0	100	3.07	
C0323	Perform functional check flight (FCF) duties	5.17	0	22	32	47	53	0	67	2.71	
A0031	Perform initialization of mission systems	5.15	83	86	94	82	90	100	100	6.79	
E0428	Interpret policies, directives, or procedures for subordinates	5.15	0	0	10	18	55	0	100	2.57	
C0293	Analyze equipment for optimum mission configurations	5.14	50	47	48	60	76	0	100	5.86	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	5.14	33	53	58	75	90	0	100	5.21	
B0233	Troubleshoot IF switching systems	5.12	0	3	3	3	10	0	0	1.71	
B0040	Operate high-power transmitters	5.11	17	33	39	35	55	0	33	4.36	
B0131	Troubleshoot data switches or hubs	5.11	0	6	3	10	24	0	0	2.29	
E0400	Develop organizational or functional charts	5.11	0	3	3	8	27	0	100	.79	
C0304	Decode or encode messages manually	5.09	0	6	3	11	16	0	0	.79	
B0188	Troubleshoot cooling systems	5.09	33	36	32	62	80	100	100	6.43	
F0477	Monitor contract training compliance	5.08	0	0	0	9	24	0	0	1.50	
H0520	Identify and report equipment or supply problems	5.08	0	6	10	18	27	0	33	2.07	
F0458	Conduct continuation training (CT)	5.08	0	6	3	49	78	0	67	4.29	
D0353	Maintain mobility kits	5.08	0	11	6	15	22	0	0	.71	
D0352	Inspect mobility containers or pallets	5.08	0	0	0	3	8	0	0	.00	
D0348	Determine weight of mobility containers or pallets	5.08	0	0	0	3	6	0	0	.00	
E0422	Initiate actions required due to substandard performance of personnel	5.07	0	0	10	24	49	0	100	2.50	
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	5.07	0	0	0	3	18	0	0	.71	
G0488	Establish or maintain TO management system accounts	5.07	0	0	0	15	18	0	0	1.50	
E0385	Assign personnel to work areas or duty positions	5.07	0	0	3	18	55	0	67	1.93	
E0397	Determine or establish work assignments or priorities	5.07	0	3	3	25	61	0	67	1.71	
H0519	Draft recommendations for changes in equipment	5.06	0	0	0	11	31	0	0	1.43	
H0527	Manage international merchants purchase authorization	5.06	0	0	0	2	4	0	0	.21	

card (IMPAC) program
G0496 Maintain administrative files

5.04 0 3 3 16 35 0 33 1.86

- 222 -

D T Tsk Y Nbr	Task Title	TSK DIF	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TNG EMP
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	5.02	0	6	10	27	65	0	100	2.14
F0463	Conduct on-the-job training (OJT)	5.02	0	3	6	36	80	0	100	3.64
E0411	Establish performance standards for subordinates	5.01	0	3	13	22	57	0	67	3.36
F0476	Maintain training records or files	5.01	0	3	6	38	65	0	67	3.50
F0478	Personalize lesson plans	4.96	0	0	3	34	67	100	67	3.57
E0421	Implement safety or security programs	4.95	0	0	3	10	24	0	67	2.50
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	4.93	0	0	0	7	18	0	33	1.36
E0431	Maintain equipment accounts	4.91	0	3	3	10	6	0	0	.93
B0132	Repair data switches or hubs	4.90	0	8	6	9	20	0	0	1.71
B0146	Troubleshoot recording systems	4.90	50	44	58	46	69	100	100	3.79
B0275	Troubleshoot environmental systems	4.89	0	25	13	36	49	0	33	5.14
E0390	Conduct self-inspections or self-assessments	4.89	0	0	0	23	63	0	67	2.50
E0405	Develop or establish work schedules	4.88	0	6	10	26	51	0	67	2.00
F0464	Counsel trainees on training progress	4.87	0	3	10	42	82	0	67	3.50
B0238	Operate sensor systems	4.87	50	39	48	32	49	0	0	3.36
G0514	Review TOs for in-flight procedures	4.87	50	33	39	42	76	0	100	4.93
C0294	Assist in aircraft servicing	4.86	17	11	10	24	41	0	33	2.36
B0142	Operate computer systems	4.85	83	36	42	46	71	100	67	4.71
E0391	Conduct staff assistance visits, inspections, or audits	4.84	0	0	0	9	29	0	33	1.50
C0307	Initiate software deficiency reports (SDRs)	4.84	33	17	19	30	59	0	67	3.07
B0179	Troubleshoot carry-on communications or electronics equipment	4.84	0	3	3	2	10	0	0	.71
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	4.83	17	25	32	31	59	0	67	3.71
E0425	Inspect facilities	4.81	0	0	0	7	29	100	33	.71
B0153	Repair DF equipment	4.80	0	0	0	2	0	0	0	.00
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	4.80	0	0	0	1	2	0	0	.43
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	4.80	0	0	0	1	4	0	0	.36
B0177	Repair ADF equipment	4.80	0	0	0	1	0	0	0	.00
B0161	Troubleshoot NBSV cryptographic systems	4.80	0	0	0	1	0	0	0	.00
B0165	Repair WBSV cryptographic systems	4.80	0	0	0	1	2	0	0	.00
B0213	Repair passenger information systems	4.80	0	0	0	0	0	0	0	.00
B0175	Operate automatic direction finding (ADF) equipment	4.80	0	0	0	1	2	0	0	.00
B0157	Operate jamming systems	4.80	0	0	0	3	2	0	0	.43
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	4.80	0	0	0	0	4	0	0	.00
A0013	Determine mission communications requirements	4.80	0	0	0	0	2	0	0	.00
G0483	Build or prepare COMSEC materials	4.80	0	0	0	3	2	0	0	.00
B0155	Troubleshoot data encryption devices	4.80	0	0	0	2	0	0	0	.79
B0163	Operate wideband secure voice (WBSV) cryptographic systems	4.80	0	0	0	1	0	0	0	.00

B0211	Operate passenger information systems	4.80	0	0	0	0	4	0	0	.00
B0162	Repair NBSV cryptographic systems	4.80	0	0	0	1	2	0	0	.00
B0154	Operate data encryption devices	4.80	0	6	3	3	4	0	0	.79

- 223 -

prtfac	1A5X1 Task Difficulty Ratings (Descending Order)	PF0008	'Occupational Analysis Program'							Page	9
			'AFOMS (AETC) Randolph AFB TX'								
D											
T Tsk		TSK	1st	1st	3	5	7	9		TNG	
Y Nbr	Task Title	DIF	JOB	ENL	LVL	LVL	LVL	LVL	CEM	EMP	
B0134	Troubleshoot mission ADSs or CDGs	4.80	0	0	0	1	2	0	0	.79	
B0152	Troubleshoot DF equipment	4.80	0	0	0	2	0	0	0	.00	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	4.80	0	3	3	1	0	0	0	.00	
B0176	Troubleshoot ADF equipment	4.80	0	0	0	1	0	0	0	.00	
B0076	Operate commercial UHF/VHF video systems	4.80	0	0	0	1	2	0	0	.00	
B0084	Repair VHF FM systems	4.80	0	0	0	1	0	0	0	.00	
B0156	Repair data encryption devices	4.80	0	0	0	1	0	0	0	.71	
B0212	Troubleshoot passenger information systems	4.80	0	0	0	1	0	0	0	.00	
D0380	Set up mobile telephone/radio equipment	4.80	0	0	0	2	0	0	0	.00	
B0164	Troubleshoot WBSV cryptographic systems	4.80	0	0	0	1	0	0	0	.00	
F0462	Conduct mission qualification training (MQT)	4.80	0	6	3	27	61	0	67	4.14	
E0393	Conduct supervisory performance feedback sessions	4.79	0	0	10	34	67	0	33	3.00	
B0241	Operate data display systems	4.78	83	39	48	43	63	0	100	4.29	
B0248	Troubleshoot hard drive systems, including RMAs	4.78	83	50	61	55	84	100	100	6.07	
B0253	Operate radar power distribution systems	4.78	33	39	39	52	55	0	33	4.71	
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	4.78	0	3	3	3	8	0	0	.71	
B0217	Operate test equipment	4.78	67	56	58	49	53	0	33	4.43	
E0389	Conduct safety inspections of equipment or facilities	4.76	0	11	10	13	37	0	67	2.21	
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	4.75	0	8	13	15	24	0	0	2.79	
G0504	Maintain TO libraries or files	4.75	17	8	6	20	39	0	0	3.00	
B0195	Repair lighting systems	4.75	17	14	16	13	20	0	33	2.00	
E0442	Prepare reports of security violations	4.75	0	0	0	5	8	0	0	.64	
H0530	Prepare letters of justification for supply-related matters	4.74	0	0	0	2	6	0	0	.21	
B0103	Operate UHF SATCOM data systems	4.74	0	0	0	0	6	0	0	.36	
D0375	Prepare mobility containers or pallets for air shipment	4.74	0	0	0	2	8	0	0	.00	
D0376	Prepare mobility kits	4.74	0	8	6	3	8	0	0	.64	
B0232	Operate intermediate frequency (IF) switching systems	4.74	0	3	3	4	10	0	0	1.57	
G0497	Maintain contingency plans	4.72	0	0	0	2	16	0	0	.36	
B0208	Operate flight management systems (FMSs), such as FMS 800	4.72	0	0	0	1	10	0	0	1.07	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	4.71	33	11	13	23	55	0	67	2.86	
G0486	Complete accident or incident reports	4.71	0	3	0	7	20	0	0	.43	
H0517	Coordinate maintenance of equipment with appropriate agencies	4.70	0	3	10	22	35	0	33	1.21	
F0460	Conduct ground training	4.70	0	6	6	24	61	0	33	3.50	
B0187	Operate cooling systems	4.68	33	25	26	38	65	0	67	4.71	
B0281	Troubleshoot oxygen systems	4.67	17	14	16	16	27	0	67	3.36	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	4.65	17	28	32	34	51	0	100	4.36	
C0315	Operate or monitor crew member terminals (CMTs)	4.64	0	3	3	10	22	0	33	1.07	
F0422	Initiate personnel action requests	4.64	0	0	0	5	24	0	100	1.57	

C0335	Position and connect aerospace ground equipment (AGE)	4.62	0	0	0	4	6	0	0	1.07
C0333	Perform thruflight inspections	4.61	33	19	19	16	27	0	0	.50

- 224 -

prtfac	1A5X1 Task Difficulty Ratings (Descending Order)	PF0008	'Occupational Analysis Program'							Page	10
			'AFOMS (AETC) Randolph AFB TX'								
D											
T Tsk		TSK	1st	1st	3	5	7	9		TNG	
Y Nbr	Task Title	DIF	JOB	ENL	LVL	LVL	LVL	LVL	CEM	EMP	
H0521	Initiate equipment maintenance actions with appropriate agencies	4.61	0	6	10	15	29	0	0	1.21	
B0288	Remove or replace circuit card assemblies	4.60	50	53	58	60	80	0	100	5.43	
D0349	Don or doff chemical warfare personal protective clothing	4.60	67	42	52	52	76	0	67	4.71	
B0130	Operate data switches or hubs	4.59	0	6	3	10	24	0	0	2.29	
B0194	Troubleshoot lighting systems	4.58	17	14	19	15	31	0	33	2.36	
G0513	Review TO changes	4.58	17	28	32	43	71	0	67	3.43	
G0498	Maintain current call-sign lists	4.57	0	0	3	2	4	0	0	.36	
C0302	Coordinate sensor settings with appropriate personnel	4.56	17	28	26	47	57	0	33	3.43	
D0345	Conduct mobility processing checklist procedures	4.55	17	31	42	42	45	0	67	2.71	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	4.55	67	53	55	59	69	0	100	4.71	
G0491	Identify and report suspected security compromises	4.54	33	8	13	18	33	0	67	2.36	
B0268	Operate radar pulse reception systems	4.53	17	33	32	46	51	0	33	5.00	
C0316	Operate or monitor System M	4.53	50	39	45	34	41	0	33	4.00	
B0182	Troubleshoot relay switching systems	4.53	17	6	10	0	12	0	33	.93	
G0509	Prepare flight publications kits	4.52	0	0	0	3	12	0	0	.36	
C0299	Coordinate manual performance investigations with appropriate personnel	4.52	17	14	19	24	39	0	33	4.07	
G0495	Issue COMSEC materials	4.52	0	0	0	1	2	0	0	.00	
C0314	Operate life support systems	4.52	67	39	42	62	67	0	67	5.00	
B0136	Operate collection receiver systems	4.51	0	6	10	8	16	0	0	1.29	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	4.51	0	0	0	1	0	0	0	.00	
B0274	Operate environmental systems	4.51	0	25	16	38	51	0	67	4.93	
G0487	Destroy COMSEC or classified materials or documents	4.49	33	19	23	20	24	0	0	2.36	
B0289	Remove or replace inverters	4.48	50	33	32	31	41	0	33	4.71	
D0364	Perform cover and concealment techniques for work party security	4.48	0	0	0	3	4	0	0	.00	
C0337	Practice or perform emergency procedures	4.46	50	53	61	69	92	100	100	7.07	
B0256	Operate radar cooling systems	4.45	33	39	39	51	53	0	33	4.93	
B0282	Operate software	4.45	67	44	52	58	88	0	100	5.07	
G0499	Maintain FCIFs, MCIFs, or general information files	4.45	0	3	3	13	37	0	0	1.86	
A0028	Perform preflight inspections, other than life support inspections	4.44	83	92	94	87	98	100	100	6.79	
B0148	Operate signal analysis equipment	4.44	17	8	13	12	22	0	33	1.93	
A0035	Review aircrew currency requirements	4.43	50	56	58	52	71	0	100	4.71	
C0309	Maintain logs, such as in-flight or maintenance	4.43	83	58	58	79	94	0	100	6.00	
B0244	Operate built-in test equipment (BITE)	4.43	50	31	42	32	57	0	100	4.14	
G0502	Maintain publications libraries, other than TO libraries	4.43	0	0	0	12	35	0	0	1.86	
B0285	Configure communications or electronic systems for operations	4.42	0	8	16	16	35	0	33	2.36	
D0373	Prepare evasive plans of action (EPAs)	4.42	0	6	6	5	14	0	0	.07	
B0265	Operate radar Doppler reception systems	4.42	33	39	39	46	53	0	33	5.00	
B0271	Operate radar man-machine interface (MMI) systems	4.42	33	33	30	40	55	0	33	5.14	

F0456	Brief personnel concerning training programs or matters	4.42	0	0	6	33	61	0	100	3.36

prtfac	1A5X1 Task Difficulty Ratings (Descending Order)	PF0008	'Occupational Analysis Program'							Page	11
			'AFOMS (AETC) Randolph AFB TX'								
D											
T Tsk		TSK	1st	1st	3	5	7	9		TNG	
Y Nbr	Task Title	DIF	JOB	ENL	LVL	LVL	LVL	LVL	CEM	EMP	
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	4.42	0	3	0	3	8	0	0	.21	
D0379	Reconfigure aircraft for specific mission requirements	4.41	50	25	39	24	35	0	33	2.93	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	4.41	67	47	48	46	61	0	67	5.00	
G0493	Initiate requests for TDY orders	4.41	0	3	3	12	45	0	67	1.64	
C0338	Prepare or maintain spectrum interference reports (SIRs)	4.40	0	6	3	7	14	0	0	1.00	
B0220	Operate cryptographic systems	4.40	0	3	6	2	6	0	0	.00	
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	4.39	0	0	0	4	10	0	0	.00	
C0313	Operate emergency equipment	4.37	67	58	61	79	92	0	100	5.71	
B0278	Troubleshoot MCSs	4.36	17	11	10	15	31	0	33	2.57	
H0522	Initiate requisitions for equipment, tools, parts, or supplies	4.35	0	0	3	8	14	0	33	.93	
G0501	Maintain personal aircrew flight manuals or checklists	4.35	33	22	23	48	78	0	100	3.57	
D0358	Perform aircraft cocking or uncocking procedures	4.34	67	61	71	76	88	100	100	6.00	
E0382	Adjust daily schedules to meet operational commitments	4.34	33	25	32	43	71	100	100	3.29	
G0510	Prepare travel expense documentation	4.33	0	8	10	18	20	100	67	1.14	
H0525	Maintain documentation on items requiring periodic inspections or calibrations	4.33	0	3	0	4	4	0	0	.71	
C0325	Perform in-flight checklist procedures	4.32	83	72	77	80	92	100	100	6.36	
B0259	Operate radar computer components	4.31	33	33	35	47	57	0	33	4.43	
B0262	Operate radar transmission systems	4.31	33	36	35	52	55	0	33	4.57	
A0002	Assemble communications kits	4.31	0	3	0	2	0	0	0	.21	
G0515	Write minutes of briefings, conferences, or meetings	4.31	0	6	3	10	41	100	67	.64	
E0427	Inspect support equipment or special tools, other than life support equipment	4.30	0	6	6	9	16	0	0	1.14	
E0426	Inspect personnel for compliance with military standards	4.29	0	0	10	26	67	100	100	2.71	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	4.29	67	36	39	43	55	0	33	3.07	
E0392	Conduct supervisory orientations for newly assigned personnel	4.28	0	0	6	23	47	0	100	2.64	
G0500	Maintain operational forms	4.28	17	6	10	16	31	0	0	.86	
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSs)	4.26	0	0	0	1	10	0	0	.50	
G0508	Prepare crew travel vouchers	4.26	0	3	10	22	41	100	100	1.71	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	4.23	0	11	10	21	41	0	67	2.00	
D0374	Prepare itemized listings for mobility containers	4.22	0	0	0	1	8	0	0	.00	
G0503	Maintain time compliance technical orders (TCTOs)	4.19	0	0	10	7	10	0	0	.71	
D0354	Operate portable radios	4.18	0	11	10	22	27	0	67	2.07	
D0363	Perform classified courier duties	4.18	0	6	3	11	20	100	33	1.29	
B0178	Operate carry-on communications or electronics equipment	4.14	0	3	3	5	14	0	0	.71	
D0256	Operate water purification units	4.12	17	11	10	12	18	0	67	.57	

B0214	Operate identification friend or foe (IFF) systems	4.13	33	39	39	38	37	0	0	4.93
B0083	Troubleshoot VHF FM systems	4.13	0	0	0	1	0	0	0	.00
B0082	Operate VHF frequency modulation (FM) systems	4.13	0	0	0	1	6	0	0	.00

- 226 -

prtfac	1A5X1 Task Difficulty Ratings (Descending Order)	PF0008	'Occupational Analysis Program'							Page	12
			'AFOMS (AETC) Randolph AFB TX'								
D											
T Tsk		TSK	1st	1st	3	5	7	9		TNG	
Y Nbr	Task Title	DIF	JOB	ENL	LVL	LVL	LVL	LVL	CEM	EMP	
B0192	Repair cryptographic loading devices	4.13	0	0	0	0	0	0	0	.14	
D0365	Perform disease or pestilence countermeasures	4.12	0	0	0	4	14	0	33	.57	
F0457	Complete student entry or withdrawal forms	4.10	0	0	0	14	29	0	0	1.07	
B0145	Operate recording systems	4.10	50	47	61	49	78	100	100	3.43	
G0505	Maintain or update status indicators, such as boards, graphs, or charts	4.09	0	6	6	16	41	0	0	1.43	
C0341	Static ground aircraft	4.07	17	8	10	8	18	0	0	1.21	
B0229	Operate video systems	4.06	0	3	3	10	6	0	0	.71	
H0529	Prepare acceptance documentation for newly installed equipment	4.05	0	0	0	5	4	0	0	.00	
A0036	Review emergency procedures	4.05	67	69	74	78	86	0	100	7.21	
H0526	Maintain organizational equipment or supply records	4.05	0	0	0	4	6	0	0	.36	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	4.04	67	89	87	86	94	100	100	6.14	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	4.03	0	0	0	0	0	0	0	.21	
D0359	Perform alert aircraft changeovers	4.01	33	17	26	24	37	0	67	2.93	
D0360	Perform alert crew changeovers	4.01	33	22	32	34	45	0	67	3.00	
B0223	Operate tactical information broadcast systems (TIBSs)	4.00	0	0	0	1	2	0	0	.71	
B0235	Operate high frequency directional finding subsystems (HDSs)	4.00	17	8	13	5	0	0	0	.00	
B0169	Operate radio frequency (RF) distribution systems	4.00	0	6	3	5	8	0	0	1.50	
B0286	Configure quick reaction capable (QRC) equipment	4.00	0	0	0	1	0	0	0	.36	
A0009	Coordinate mission software requirements with appropriate agencies	4.00	17	28	35	45	78	100	100	3.50	
B0172	Operate secure telephone units (STUs)	4.00	0	0	0	1	6	0	0	.36	
B0247	Operate hard drive systems, including records management applications (RMAs)	3.97	100	64	77	65	86	100	100	5.86	
C0320	Perform crew coordination activities	3.96	33	47	61	58	80	0	100	4.07	
C0321	Perform emergency destruct procedures	3.96	67	61	65	68	76	0	100	4.71	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	3.96	17	58	65	73	88	0	100	5.36	
G0512	Review publications, correspondence, or reports	3.96	0	3	6	21	49	0	100	1.71	
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	3.96	0	6	3	10	8	0	33	.64	
F0455	Administer or score tests	3.95	0	3	6	21	57	0	0	2.50	
C0331	Perform postflight inspections	3.94	17	14	13	35	53	100	100	3.21	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	3.94	0	14	19	15	33	0	33	2.43	
A0017	Identify mission software requirements	3.91	33	47	58	65	80	100	100	5.79	
A0004	Conduct premission briefings, including certifications	3.89	67	58	55	60	71	100	67	3.50	
D0370	Practice distant recognition codes	3.89	0	6	6	8	2	0	0	.00	
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	3.88	17	3	3	10	37	0	67	.86	
A0029	Perform preflight life support inspections	3.86	17	33	45	40	55	100	33	4.07	
B0181	Operate relay switching systems	3.86	17	6	10	1	8	0	33	.86	

B0166	Operate patch panels	3.86	0	0	0	7	27	0	33	1.93
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	3.86	17	17	26	23	37	0	67	1.71

- 227 -

prtfac	1A5X1 Task Difficulty Ratings (Descending Order)	PF0008	'Occupational Analysis Program'							Page	13
			'AFOMS (AETC) Randolph AFB TX'								
D											
T Tsk		TSK	1st	1st	3	5	7	9		TNG	
Y Nbr	Task Title	DIF	JOB	ENL	LVL	LVL	LVL	LVL	CEM	EMP	
D0361	Perform cargo courier duties	3.85	0	0	0	3	10	0	0	.86	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	3.84	0	14	10	23	43	100	67	1.43	
A0027	Participate in special operations planning exercises (SOPEs)	3.84	0	3	0	2	4	0	0	.00	
D0355	Operate tent heaters or air conditioners	3.81	0	3	0	4	18	0	67	1.21	
C0305	Deploy survival gear, such as MA-1 kits	3.77	0	6	6	20	51	0	100	3.79	
A0024	Obtain and secure COMSEC material	3.76	0	6	6	11	10	0	0	.93	
A0020	Maintain COMSEC subaccounts	3.75	0	0	0	2	0	0	0	.00	
E0386	Assign sponsors for newly assigned personnel	3.73	0	0	3	8	27	0	67	1.79	
B0167	Troubleshoot patch panels	3.71	0	0	0	5	14	0	33	2.00	
B0139	Operate fiber optics systems	3.71	0	0	0	5	24	0	33	1.79	
A0022	Obtain classified materials or documents	3.70	50	44	42	42	69	100	100	2.86	
C0295	Clean exterior of aircraft	3.68	0	0	0	4	10	0	0	.29	
C0303	Coordinate systems status with crew members	3.68	50	44	48	57	73	0	33	3.71	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	3.66	67	50	58	63	80	100	100	4.71	
C0334	Pick up or turn in aircraft life support equipment	3.66	17	19	19	31	43	0	33	2.14	
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	3.62	17	14	10	15	8	0	0	.57	
D0367	Perform standby alert procedures	3.59	50	31	42	47	55	0	67	2.64	
D0371	Practice duress code procedures	3.58	33	19	23	26	35	0	67	1.21	
D0381	Store equipment at mission locations	3.58	0	6	6	20	31	0	33	1.79	
C0310	Monitor passengers	3.55	33	25	32	35	35	0	33	2.00	
B0290	Remove or replace SF-6 bottles	3.54	33	33	29	35	33	0	0	4.14	
G0511	Research TO indexes	3.50	0	6	3	4	18	0	0	.64	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	3.48	17	39	42	55	76	0	100	3.64	
A0037	Review or update isolated personnel report (ISOPREP) cards	3.45	67	72	77	67	73	0	100	2.36	
B0135	Repair mission ADSs or CDGs	3.45	0	0	0	1	0	0	0	.00	
B0151	Operate direction finding (DF) equipment	3.45	0	0	0	1	0	0	0	.00	
B0191	Troubleshoot cryptographic loading devices	3.45	0	0	0	0	2	0	0	.36	
D0369	Practice demolition or destruction techniques	3.44	0	8	3	18	24	0	33	1.14	
A0016	Establish communications security (COMSEC) requirements	3.37	0	3	3	2	2	0	0	.36	
D0368	Practice alert force or alert reaction exercises	3.36	33	19	32	26	33	0	33	1.21	
B0106	Operate facsimile (fax) systems	3.35	0	0	0	4	4	0	33	.00	
D0357	Participate in predeployment mobility briefings	3.35	50	33	42	57	69	0	100	2.93	
B0199	Operate audio switching systems	3.34	17	3	3	1	4	0	0	.00	
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	3.28	100	86	90	88	96	100	100	5.21	

B0280	Operate oxygen systems	3.28	67	44	52	58	78	0	100	5.43
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	3.27	33	19	23	18	33	0	67	1.21

- 228 -

D										
T Tsk		TSK	1st	1st	3	5	7	9		TNG
Y Nbr	Task Title	DIF	JOB	ENL	LVL	LVL	LVL	LVL	CEM	EMP
G0482	Annotate cabinet, safe, or room security forms	3.27	0	6	6	14	49	100	33	1.00
B0193	Operate lighting systems	3.25	33	17	26	35	69	0	67	3.93
B0184	Operate aircraft audio distribution systems (ADSS), such as public address (PA) systems or interphones	3.22	17	22	23	19	27	100	0	1.21
A0025	Participate in general or specialized mission briefings	3.20	67	81	84	86	92	0	100	3.29
C0296	Clean interior of aircraft	3.18	0	14	13	26	33	0	67	.50
D0372	Practice self-protection from extreme weather	3.16	17	17	23	14	37	0	0	1.29
D0377	Prepare personal clothing or equipment for deployment	3.13	33	47	52	59	84	100	100	4.36
A0038	Secure mission equipment on aircraft during preflight	3.12	83	78	84	76	88	100	100	4.57
C0317	Participate in postmission debriefings	3.12	50	56	58	67	69	0	100	3.50
A0011	Determine aircraft status	3.11	100	89	87	89	96	100	100	6.14
A0005	Coordinate air refueling requirements with flight crews	2.87	0	3	3	3	8	0	0	.43
A0026	Participate in premission briefings, other than conducting	2.80	67	67	61	79	98	100	100	3.50
B0190	Operate cryptographic loading devices	2.78	0	8	6	8	12	0	0	.71
B0277	Operate moisture control systems (MCSs)	2.57	17	14	10	15	31	0	33	2.43
A0039	Secure personal equipment on aircraft during preflight	2.53	83	81	87	80	94	100	100	4.86
G0490	File in-flight logs in aircraft history books	2.45	0	17	23	46	78	100	100	2.71
A0001	Annotate mission planning forms	2.33	33	50	55	64	82	100	100	3.93
A0003	Assemble professional or personal flight gear	2.30	83	61	74	67	98	100	100	5.07
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	2.10	0	0	0	2	6	0	33	.00
E0384	Annotate time and attendance sheets for civilian employees	2.10	0	0	0	2	2	0	0	.00
B0097	Operate trailing wire antennas (TWAs)	*****	0	0	0	1	0	0	0	.00
E0441	Prepare outage reports	*****	0	0	0	2	2	0	0	.00
B0079	Operate VHF AM systems	*****	0	0	0	1	2	0	0	.00
B0225	Repair TIBSs	*****	0	0	0	0	2	0	0	.36
B0095	Troubleshoot LF/VLF PA-Cs	*****	0	0	0	1	0	0	0	.00
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	*****	0	0	0	1	0	0	0	.00
B0202	Operate tactical air navigation (TACAN) systems	*****	0	0	0	0	0	0	0	.00
B0087	Repair VHF DESS	*****	0	0	0	0	0	0	0	.00
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	*****	0	0	0	1	0	0	0	.00
B0089	Troubleshoot VHF SINGARSS	*****	0	0	0	1	4	0	0	.43
B0170	Troubleshoot RF distribution systems	*****	0	6	3	5	8	0	0	1.79
B0099	Repair TWAs	*****	0	0	0	1	0	0	0	.00
E0432	Maintain frequency optimization tables	*****	0	0	0	2	0	0	0	.00
B0237	Repair HDSS	*****	33	11	16	8	8	0	33	1.93
B0110	Troubleshoot MILSTAR terminals	*****	0	0	0	1	0	0	0	.00
B0111	Repair MILSTAR terminals	*****	0	0	0	1	0	0	0	.07
B0096	Repair LF/VLF PA-Cs	*****	0	0	0	1	0	0	0	.00
B0113	Troubleshoot MPSS	*****	0	0	0	1	0	0	0	.00
B0098	Troubleshoot TWAs	*****	0	0	0	1	4	0	0	.00
B0115	Operate digital data links (DDLs)	*****	0	0	0	1	6	0	0	.00

B0072	Repair UHF AM voice systems	*****	0	0	0	1	0	0	0	.00
B0085	Operate VHF digital encryption standards (DESS)	*****	0	0	0	1	2	0	0	.00
B0086	Troubleshoot VHF DESS	*****	0	0	0	1	0	0	0	.00

- 229 -

D										
T Tsk		TSK	1st	1st	3	5	7	9		TNG
Y Nbr	Task Title	DIF	JOB	ENL	LVL	LVL	LVL	LVL	CEM	EMP
C0311	Monitor and deploy aircraft defensive systems	*****	0	0	0	3	6	0	0	1.07
B0112	Operate message processing systems (MPSS)	*****	0	0	0	1	0	0	0	.00
B0121	Operate surveillance control data links (SCDLs)	*****	0	0	0	1	0	0	0	.00
B0090	Repair VHF SINGGARSS	*****	0	0	0	1	2	0	0	.00
B0171	Repair RF distribution systems	*****	0	6	3	3	4	0	0	1.21
B0088	Operate VHF single-channel ground-to-air radio systems (SINGGARSS)	*****	0	0	0	0	2	0	0	.36
B0061	Operate locator acquisition recovery systems (LARSS)	*****	0	0	0	1	0	0	0	.00
B0062	Troubleshoot LARSS	*****	0	0	0	1	0	0	0	.00
B0063	Repair LARSS	*****	0	0	0	1	0	0	0	.00
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	*****	0	0	0	1	0	0	0	.00
B0065	Troubleshoot TARSS	*****	0	0	0	1	0	0	0	.00
B0066	Repair TARSS	*****	0	0	0	1	2	0	0	.00
B0067	Operate demand assigned multiple access (DAMA) systems	*****	0	0	0	1	2	0	0	.36
B0068	Troubleshoot DAMA systems	*****	0	0	0	1	2	0	0	.43
B0069	Repair DAMA systems	*****	0	0	0	1	2	0	0	.00
B0070	Operate UHF amplitude modulation (AM) voice systems	*****	0	0	0	1	2	0	0	.00
B0071	Troubleshoot UHF AM voice systems	*****	0	0	0	1	2	0	0	.00
B0200	Troubleshoot audio switching systems	*****	0	0	0	1	4	0	0	.00
B0201	Repair audio switching systems	*****	0	0	0	1	2	0	0	.00
E0394	Conduct traffic analyses	*****	0	0	0	1	0	0	0	.00
B0203	Troubleshoot TACAN systems	*****	0	0	0	1	0	0	0	.00
B0204	Repair TACAN systems	*****	0	0	0	0	0	0	0	.00
B0205	Operate flight director/autopilot systems	*****	0	0	0	0	0	0	0	.00
B0206	Troubleshoot flight director/autopilot systems	*****	0	0	0	0	0	0	0	.00
B0207	Repair flight director/autopilot systems	*****	0	0	0	0	0	0	0	.00
B0080	Troubleshoot VHF AM systems	*****	0	0	0	1	2	0	0	.00
B0081	Repair VHF AM systems	*****	0	0	0	0	0	0	0	.00
B0114	Repair MPSS	*****	0	0	0	1	0	0	0	.00

Report Option Table

Factor Title			Mean	S.D.	Based on All Tasks Within Ran Option			
					Max	Min	Valid	
Primary Sort	F0105	1A5X1 Automated Training Indicators			7.78	5.00	18.00	264
Secondary Sort		Not Used			.00	.00	.00	264
Print Suppress		Not Used						

Description of Reported Factors

Col	Factor	Source vector	Title	Number Members	Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0048	GP0048/PMP	All DAFSC 1A5X1 AD Amn with 1-48 Mos TAFMS	36	11.86	18.96	91.67	.00	530
3	F0101	TF0005/RMN	1A5X1 Training Emphasis Ratings	14	1.83	1.84	7.21	.00	530
4	F0103	TF0003/SMN	1A5X1 Task Difficulty Ratings	10	5.00	1.00	7.53	2.10	479
5	F0105	TF0003/FGN	1A5X1 Automated Training Indicators	0	7.78	5.00	18.00	1.00	264

CRITERION GRP % MBRS PERFORMING	TRAINING EMPHASIS (TE) RATING	TASK DIFFICULTY (TD) RATING	ADDITIONAL DECISION FACTORS	AUTOMATED TRAINING INDICATOR
49.5 to 100	HIGH (1 S.D. or more above the mean) 3.66 - 9.0	4.0 to 9.0 0 to 3.99	Documented critical or safety item ? * a. YES b. NO	ATI 18 ATI 13*
49.5 to 100	ABOVE AVERAGE (Mean to 1 S.D. above the mean) 1.84 - 3.65	4.0 to 9.0 0 to 3.99	Documented critical or safety item ? * a. YES b. NO	ATI 17 ATI 8
49.5 to 100	MEAN or BELOW 0.01 - 1.83	4.0 to 9.0 0 to 3.99	Determine why tng emphasis is low	ATI 16 ATI 6
29.5 to 49.4	HIGH (1 S.D. or more above the mean) 3.66 - 9.0	4.0 to 9.0 0 to 3.99	Documented critical or safety item? * a. YES b. NO	ATI 12* ATI 10*
29.5 to 49.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean) 1.84 - 3.65	4.0 to 9.0 0 to 3.99	Documented critical or safety item? * a. YES b. NO	ATI 15 ATI 5
29.5 to 49.4	MEAN or BELOW 0.01 - 1.83	4.0 to 9.0 0 to 3.99	Determine why tng emphasis is low	ATI 14 ATI 4
0 to 29.4	HIGH (1 S.D. or more above the mean) 3.66 - 9.0	4.0 to 9.0 0 to 3.99	Documented critical or safety item ? * a. YES b. NO	ATI 11* ATI 9*
0 to 29.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean) 1.84 - 3.65	4.0 to 9.0 0 to 3.99	Documented critical or safety item ? * a. YES b. NO	ATI 7 ATI 3

Automated Training Indicators (ATI) are derived from criterion group percent members performing (normally 1-48 months TAFMS), Training Emphasis (TE) and Task Difficulty (TD) data based upon the Training Decision Logic Table in AETCI 36-2601, Attachment 2. Presented is the ATI chart and corresponding training decisions to be used as an aid in making training decisions.

For further explanation or assistance, phone AFOMS/OMYO, at DSN 487-6811 ext 3032.

TRAINING DECISION (TYPE TRAINING PROVIDED)

ATI

18 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, high Training Emphasis (TE), and sufficient Task Difficulty (TD)

17 TASK KNOWLEDGE AND PERFORMANCE based on high percent members performing, above average TE and sufficient TD

16 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, and sufficient TD, unless otherwise justified (for low TE)

15 TASK KNOWLEDGE ONLY, based on moderate percent members performing, above average TE and sufficient TD

14 TASK KNOWLEDGE ONLY, based on moderate percent members performing, low TE and sufficient TD, unless justified (for low TE)

13a TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing and documented critical or safety item (if not justified, train at ATI 13b or 8)

13b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue (may be included as a brief teaching step)

12a TASK KNOWLEDGE AND PERFORMANCE, based on critical or safety item, high TE, and moderate percent members performing. (if not justified, train at ATI 12b or 15)

12b TASK KNOWLEDGE ONLY, based on moderate percent members performing, high TE and sufficient TD, unless otherwise justified

11a TASK KNOWLEDGE AND PERFORMANCE, if most appropriate place to train is school based on inability of field to train (and documented as critical or safety item, otherwise train at ATI 11b)

11b TRAIN BY OJT: NO CENTRALIZED TRAINING

10a TASK KNOWLEDGE ONLY or EMPHASIZED TEACHING STEP, based on critical or safety item, low TD, and moderate percent members performing (if not justified, train at ATI 10b)

ATI

9a TASK KNOWLEDGE ONLY, if most appropriate place to train is school, based on low percent members performing, low TD (and documented as critical or safety item, otherwise train at ATI 9b)

9b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD, unless justified

8 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD (may be mentioned as a brief teaching step)

7 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, unless otherwise justified

6 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and average or low TE

5 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and moderate percent members performing and field recommended TE

4 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD low TE, and only moderate percent members performing

3 TRAIN BY OJT: NO CENTRALIZED TRAINING based low percent members performing and low TD

2 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing and low TD

1 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD and low TE

CRITICALITY consider:

(1) Probable Consequences of Inadequate Performance
- (Minimal to Disastrous)

(2) Task Delay Tolerance (How long can it wait?)
- (Extremely low delay to extremely large delay)

10b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
C0337	Practice or perform emergency procedures	53	7.07	4.46	18
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	89	6.14	4.04	18
A0035	Review aircrew currency requirements	56	4.71	4.43	18
A0036	Review emergency procedures	69	7.21	4.05	18
C0325	Perform in-flight checklist procedures	72	6.36	4.32	18
D0358	Perform aircraft cocking or uncocking procedures	61	6.00	4.34	18
B0215	Troubleshoot IFF systems	64	5.43	5.51	18
C0328	Perform operational checkouts of aircraft mission systems after maintenance	53	5.21	5.14	18
B0217	Operate test equipment	56	4.43	4.78	18
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	69	7.00	6.50	18
B0251	Troubleshoot radar systems	50	5.36	6.38	18
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	53	4.71	4.55	18
C0309	Maintain logs, such as in-flight or maintenance	58	6.00	4.43	18
B0288	Remove or replace circuit card assemblies	53	5.43	4.60	18
A0031	Perform initialization of mission systems	86	6.79	5.15	18
A0028	Perform preflight inspections, other than life support inspections	92	6.79	4.44	18
C0313	Operate emergency equipment	58	5.71	4.37	18
B0248	Troubleshoot hard drive systems, including RMAs	50	6.07	4.78	18
B0218	Troubleshoot test equipment	53	3.07	5.41	17
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	36	3.07	4.29	15
B0145	Operate recording systems	47	3.43	4.10	15
B0238	Operate sensor systems	39	3.36	4.87	15
D0345	Conduct mobility processing checklist procedures	31	2.71	4.55	15
B0240	Repair sensor systems	31	3.50	6.77	15
C0343	Utilize core automated maintenance system (CAMS)	36	1.79	5.29	14
A0038	Secure mission equipment on aircraft during preflight	78	4.57	3.12	13
A0011	Determine aircraft status	89	6.14	3.11	13
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	86	5.21	3.28	13
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	58	5.36	3.96	13
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	50	4.71	3.66	13
A0001	Annotate mission planning forms	50	3.93	2.33	13
A0003	Assemble professional or personal flight gear	61	5.07	2.30	13
C0321	Perform emergency destruct procedures	61	4.71	3.96	13
A0039	Secure personal equipment on aircraft during preflight	81	4.86	2.53	13
B0247	Operate hard drive systems, including records	64	5.86	2.87	12

	management applications (RMAs)				
G0514	Review T0s for in-flight procedures	33	4.93	4.87	12

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
B0244	Operate built-in test equipment (BITE)	31	4.14	4.43	12
B0266	Troubleshoot radar Doppler reception systems	42	5.29	5.73	12
B0260	Troubleshoot radar computer components	33	4.64	5.55	12
B0242	Troubleshoot data display systems	39	4.64	5.43	12
B0040	Operate high-power transmitters	33	4.36	5.11	12
C0314	Operate life support systems	39	5.00	4.52	12
B0269	Troubleshoot radar pulse reception systems	36	5.29	5.73	12
B0268	Operate radar pulse reception systems	33	5.00	4.53	12
D0349	Don or doff chemical warfare personal protective clothing	42	4.71	4.60	12
B0214	Operate identification friend or foe (IFF) systems	39	4.93	4.13	12
B0283	Troubleshoot software	39	4.43	5.68	12
B0144	Repair computer systems	39	3.86	5.87	12
C0301	Coordinate phone patches or intercommunications with appropriate personnel	47	5.00	4.41	12
B0146	Troubleshoot recording systems	44	3.79	4.90	12
B0243	Repair data display systems	31	3.71	6.01	12
C0316	Operate or monitor System M	39	4.00	4.53	12
C0293	Analyze equipment for optimum mission configurations	47	5.86	5.14	12
B0262	Operate radar transmission systems	36	4.57	4.31	12
B0271	Operate radar man-machine interface (MMI) systems	33	5.14	4.42	12
B0216	Repair IFF systems	39	4.57	5.98	12
B0265	Operate radar Doppler reception systems	39	5.00	4.42	12
B0282	Operate software	44	5.07	4.45	12
B0259	Operate radar computer components	33	4.43	4.31	12
B0252	Repair radar systems	33	4.79	6.88	12
B0253	Operate radar power distribution systems	39	4.71	4.78	12
B0254	Troubleshoot radar power distribution systems	36	5.07	5.44	12
B0239	Troubleshoot sensor systems	42	4.00	6.16	12
B0256	Operate radar cooling systems	39	4.93	4.45	12
B0289	Remove or replace inverters	33	4.71	4.48	12
B0250	Operate radar systems	39	5.29	5.24	12
B0263	Troubleshoot radar transmission systems	42	5.21	5.55	12
B0188	Troubleshoot cooling systems	36	6.43	5.09	12
B0041	Troubleshoot high-power transmitters	36	4.50	6.28	12
B0142	Operate computer systems	36	4.71	4.85	12
B0143	Troubleshoot computer systems	42	5.00	5.70	12
E0430	Maintain aircrew currency requirements	47	6.00	5.29	12
B0241	Operate data display systems	39	4.29	4.78	12
C0329	Perform operational checkouts of aircraft mission systems after modifications	36	4.43	5.57	12
B0257	Troubleshoot radar cooling systems	39	5.14	5.29	12
B0264	Repair radar transmission systems	22	4.64	6.28	11
B0276	Repair environmental systems	8	3.93	5.58	11
B0258	Repair radar cooling systems	25	4.57	6.05	11
C0299	Coordinate manual performance investigations with appropriate personnel	14	4.07	4.52	11

B0272	Troubleshoot radar MMI systems	28	5.14	5.26	11
B0267	Repair radar Doppler reception systems	25	4.71	6.28	11
B0274	Operate environmental systems	25	4.93	4.51	11

- 235 -

D						
T Tsk			1ST	TNG	TSK	
Y Nbr	Task Title		ENL	EMP	DIF	
					ATI	
B0275	Troubleshoot environmental systems		25	5.14	4.89	11
B0196	Operate alternating current (AC) or direct current (DC) electrical systems		25	3.71	4.83	11
B0261	Repair radar computer components		19	4.00	6.28	11
F0462	Conduct mission qualification training (MQT)		6	4.14	4.80	11
C0327	Perform in-flight instructor duties		3	4.00	5.72	11
C0292	Alter software program parameters using patches or by manually manipulating code		22	3.71	5.23	11
F0461	Conduct initial qualification training (IQT)		3	4.07	5.21	11
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members		28	4.36	4.65	11
B0187	Operate cooling systems		25	4.71	4.68	11
D0366	Perform first-aid lifesaving techniques		17	4.50	5.37	11
B0197	Troubleshoot AC or DC electrical systems		22	4.14	5.33	11
C0330	Perform operational tests of program software after modifications		28	4.50	5.47	11
B0255	Repair radar power distribution systems		28	4.57	5.79	11
B0270	Repair radar pulse reception systems		19	4.71	6.28	11
B0189	Repair cooling systems		17	4.64	5.50	11
F0458	Conduct continuation training (CT)		6	4.29	5.08	11
B0273	Repair radar MMI systems		17	4.43	5.94	11
F0465	Determine training requirements		3	4.29	5.57	11
B0280	Operate oxygen systems		44	5.43	3.28	10
C0320	Perform crew coordination activities		47	4.07	3.96	10
C0303	Coordinate systems status with crew members		44	3.71	3.68	10
B0290	Remove or replace SF-6 bottles		33	4.14	3.54	10
A0029	Perform preflight life support inspections		33	4.07	3.86	10
D0377	Prepare personal clothing or equipment for deployment		47	4.36	3.13	10
A0017	Identify mission software requirements		47	5.79	3.91	10
B0193	Operate lighting systems		17	3.93	3.25	9
C0305	Deploy survival gear, such as MA-1 kits		6	3.79	3.77	9
A0004	Conduct premission briefings, including certifications		58	3.50	3.89	8
A0026	Participate in premission briefings, other than conducting		67	3.50	2.80	8
A0037	Review or update isolated personnel report (ISOPREP) cards		72	2.36	3.45	8
C0317	Participate in postmission debriefings		56	3.50	3.12	8
A0025	Participate in general or specialized mission briefings		81	3.29	3.20	8
D0360	Perform alert crew changeovers		22	3.00	4.01	7
F0460	Conduct ground training		6	3.50	4.70	7
G0496	Maintain administrative files		3	1.86	5.04	7
F0468	Develop training programs, plans, or procedures		3	3.21	6.20	7
B0246	Repair BITE		19	1.93	5.94	7
G0504	Maintain TO libraries or files		8	3.00	4.75	7
B0227	Troubleshoot alternate mission equipment		17	2.14	5.72	7
B0278	Troubleshoot MCSs		11	2.57	4.26	7

G0491	Identify and report suspected security compromises	8	2.36	4.54	7
B0236	Troubleshoot HDSs	19	2.07	5.35	7
D0359	Perform alert aircraft changeovers	17	2.93	4.01	7

- 236 -

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
B0198	Repair AC or DC electrical systems	14	2.71	6.01	7
C0307	Initiate software deficiency reports (SDRs)	17	3.07	4.84	7
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	6	2.86	5.69	7
B0279	Repair MCSs	3	2.00	5.43	7
D0354	Operate portable radios	11	2.07	4.18	7
B0219	Repair test equipment	19	2.07	6.40	7
B0148	Operate signal analysis equipment	8	1.93	4.44	7
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	11	2.86	4.71	7
F0470	Develop or procure training materials or aids	3	2.36	6.02	7
C0323	Perform functional check flight (FCF) duties	22	2.71	5.17	7
H0520	Identify and report equipment or supply problems	6	2.07	5.08	7
G0487	Destroy COMSEC or classified materials or documents	19	2.36	4.49	7
C0322	Perform flight tests for new flight procedures	11	2.64	6.22	7
F0459	Conduct formal course classroom training	6	3.50	5.37	7
F0476	Maintain training records or files	3	3.50	5.01	7
E0405	Develop or establish work schedules	6	2.00	4.88	7
C0294	Assist in aircraft servicing	11	2.36	4.86	7
F0463	Conduct on-the-job training (OJT)	3	3.64	5.02	7
F0464	Counsel trainees on training progress	3	3.50	4.87	7
B0245	Troubleshoot BITE	25	3.07	5.19	7
C0306	Implement interference countermeasures	6	2.86	5.36	7
B0147	Repair recording systems	28	2.93	5.27	7
E0404	Develop or establish work methods or procedures	8	2.00	5.46	7
B0285	Configure communications or electronic systems for operations	8	2.36	4.42	7
E0382	Adjust daily schedules to meet operational commitments	25	3.29	4.34	7
B0287	Remove or reinstall aircraft access plates, panels, or flooring	11	2.00	4.23	7
B0284	Repair software	8	2.29	7.27	7
G0501	Maintain personal aircrew flight manuals or checklists	22	3.57	4.35	7
D0362	Perform chemical warfare agent decontamination procedures	22	2.86	5.42	7
E0411	Establish performance standards for subordinates	3	3.36	5.01	7
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	6	2.14	5.02	7
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	3	2.50	5.74	7
C0302	Coordinate sensor settings with appropriate personnel	28	3.43	4.56	7
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	8	2.79	4.75	7
B0226	Operate alternate mission equipment	17	2.00	5.65	7
B0137	Troubleshoot collection receiver systems	6	2.07	5.48	7
E0398	Determine or evaluate causes of mission operational discrepancies	6	2.36	5.68	7
B0105	Repair lighting systems	14	2.00	4.75	7

B0042	Repair high-power transmitters	17	3.50	6.78	7
E0389	Conduct safety inspections of equipment or facilities	11	2.21	4.76	7
B0194	Troubleshoot lighting systems	14	2.36	4.58	7

- 237 -

D					
T Tsk			1ST	TNG	TSK
Y Nbr	Task Title		ENL	EMP	DIF
					ATI
E0383	Analyze technical reports		3	2.21	5.74
B0130	Operate data switches or hubs		6	2.29	4.59
A0009	Coordinate mission software requirements with appropriate agencies		28	3.50	4.00
D0379	Reconfigure aircraft for specific mission requirements		25	2.93	4.41
B0249	Repair hard drive systems, including RMAs		22	3.43	5.55
G0499	Maintain FCIFs, MCIFs, or general information files		3	1.86	4.45
B0281	Troubleshoot oxygen systems		14	3.36	4.67
B0131	Troubleshoot data switches or hubs		6	2.29	5.11
F0481	Write training reports		3	2.57	5.66
B0129	Repair digital data distribution systems, such as LANs or buses		6	2.36	5.50
G0513	Review TO changes		28	3.43	4.58
A0022	Obtain classified materials or documents		44	2.86	3.70
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits		39	3.64	3.48
D0367	Perform standby alert procedures		31	2.64	3.59
D0357	Participate in predeployment mobility briefings		33	2.93	3.35
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies		14	2.43	3.94
C0310	Monitor passengers		25	2.00	3.55
C0334	Pick up or turn in aircraft life support equipment		19	2.14	3.66
G0490	File in-flight logs in aircraft history books		17	2.71	2.45
F0455	Administer or score tests		3	2.50	3.95
C0331	Perform postflight inspections		14	3.21	3.94
B0277	Operate moisture control systems (MCSs)		14	2.43	2.57
C0304	Decode or encode messages manually		6	.79	5.09
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems		3	.36	6.83
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions		3	.57	6.16
E0400	Develop organizational or functional charts		3	.79	5.11
G0500	Maintain operational forms		6	.86	4.28
D0376	Prepare mobility kits		8	.64	4.74
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item		3	.36	6.06
B0232	Operate intermediate frequency (IF) switching systems		3	1.57	4.74
D0356	Operate water purification units		11	.57	4.13
B0230	Troubleshoot video systems		6	.79	5.36
B0119	Troubleshoot TADILs		3	1.14	5.75
B0136	Operate collection receiver systems		6	1.29	4.51
G0493	Initiate requests for TDY orders		3	1.64	4.41
B0154	Operate data encryption devices		6	.79	4.80
F0427	Inspect support equipment or special tools, other than		6	1.14	4.20

	life support equipment				
G0508	Prepare crew travel vouchers	3	1.71	4.26	2
E0397	Determine or establish work assignments or priorities	3	1.71	5.07	2

- 238 -

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
G0486	Complete accident or incident reports	3	.43	4.71	2
E0431	Maintain equipment accounts	3	.93	4.91	2
B0228	Repair alternate mission equipment	14	1.64	5.69	2
C0333	Perform thruflight inspections	19	.50	4.61	2
B0178	Operate carry-on communications or electronics equipment	3	.71	4.14	2
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSS)	3	1.29	6.40	2
B0132	Repair data switches or hubs	8	1.71	4.90	2
C0341	Static ground aircraft	8	1.21	4.07	2
B0182	Troubleshoot relay switching systems	6	.93	4.53	2
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	3	1.57	5.25	2
E0420	Evaluate technical order (TO) improvement reports	3	1.43	5.71	2
B0233	Troubleshoot IF switching systems	3	1.71	5.12	2
B0138	Repair collection receiver systems	6	1.50	6.44	2
D0347	Determine personnel or equipment requirements for mission deployments	8	.50	5.31	2
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	3	.21	4.42	2
H0525	Maintain documentation on items requiring periodic inspections or calibrations	3	.71	4.33	2
D0350	Establish equipment security at mission locations	8	1.43	5.39	2
G0515	Write minutes of briefings, conferences, or meetings	6	.64	4.31	2
C0338	Prepare or maintain spectrum interference reports (SIRs)	6	1.00	4.40	2
B0169	Operate radio frequency (RF) distribution systems	6	1.50	4.00	2
C0342	Supervise cargo loading	6	1.36	5.42	2
D0363	Perform classified courier duties	6	1.29	4.18	2
B0234	Repair IF switching systems	3	1.21	5.98	2
B0229	Operate video systems	3	.71	4.06	2
G0510	Prepare travel expense documentation	8	1.14	4.33	2
B0179	Troubleshoot carry-on communications or electronics equipment	3	.71	4.84	2
A0002	Assemble communications kits	3	.21	4.31	2
G0489	Establish or maintain accountability records for classified materials or documents	3	.43	5.82	2
C0315	Operate or monitor crew member terminals (CMTs)	3	1.07	4.64	2
B0125	Troubleshoot JTIDSs	6	1.14	6.09	2
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	3	.71	4.78	2
D0353	Maintain mobility kits	11	.71	5.08	2
D0373	Prepare evasive plans of action (EPAs)	6	.07	4.42	2
G0505	Maintain or update status indicators, such as boards, graphs, or charts	6	1.43	4.09	2
H0517	Coordinate maintenance of equipment with appropriate agencies	3	1.21	4.70	2

H0521	Initiate equipment maintenance actions with appropriate agencies	6	1.21	4.61	2
B0149	Troubleshoot signal analysis equipment	6	1.64	5.75	2

- 239 -

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
G0512	Review publications, correspondence, or reports	3	1.71	3.96	1
D0368	Practice alert force or alert reaction exercises	19	1.21	3.36	1
A0016	Establish communications security (COMSEC) requirements	3	.36	3.37	1
A0024	Obtain and secure COMSEC material	6	.93	3.76	1
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	14	.57	3.62	1
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	6	.64	3.96	1
B0190	Operate cryptographic loading devices	8	.71	2.78	1
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	22	1.21	3.22	1
G0482	Annotate cabinet, safe, or room security forms	6	1.00	3.27	1
D0372	Practice self-protection from extreme weather	17	1.29	3.16	1
G0511	Research TO indexes	6	.64	3.50	1
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	3	.86	3.88	1
D0355	Operate tent heaters or air conditioners	3	1.21	3.81	1
C0296	Clean interior of aircraft	14	.50	3.18	1
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	14	1.43	3.84	1
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	17	1.71	3.86	1
D0371	Practice duress code procedures	19	1.21	3.58	1
D0369	Practice demolition or destruction techniques	8	1.14	3.44	1
D0381	Store equipment at mission locations	6	1.79	3.58	1
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	19	1.21	3.27	1
B0181	Operate relay switching systems	6	.86	3.86	1
A0005	Coordinate air refueling requirements with flight crews	3	.43	2.87	1
B0186	Repair aircraft ADSs, such as PA systems or interphones	0	.00	5.48	****
B0172	Operate secure telephone units (STUs)	0	.36	4.00	****
B0134	Troubleshoot mission ADSs or CDGs	0	.79	4.80	****
B0096	Repair LF/VLF PA-Cs	0	.00	*****	****
B0122	Troubleshoot SCDLs	0	.79	5.35	****
B0092	Troubleshoot Have Quick systems	0	.00	6.83	****
B0070	Operate UHF amplitude modulation (AM) voice systems	0	.00	*****	****
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	3	.00	4.80	****
B0135	Repair mission ADSs or CDGs	0	.00	3.45	****
B0114	Repair MPSS	0	.00	*****	****
B0055	Operate international maritime satellite (INMARSAT) systems	0	.00	5.48	****
B0102	Repair fax systems	0	.00	7.51	****

B0167	Troubleshoot patch panels	0	2.00	3.71	****
B0118	Operate tactical digital information links (TADILs)	0	.36	6.16	****
B0183	Repair relay switching systems	0	.43	6.74	****

- 240 -

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
B0088	Operate VHF single-channel ground-to-air radio systems (SINCGARSS)	0	.36	*****	****
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	0	.00	2.10	****
B0090	Repair VHF SINCGARSS	0	.00	*****	****
B0079	Operate VHF AM systems	0	.00	*****	****
B0156	Repair data encryption devices	0	.71	4.80	****
B0177	Repair ADF equipment	0	.00	4.80	****
B0158	Troubleshoot jamming systems	0	.43	5.48	****
B0151	Operate direction finding (DF) equipment	0	.00	3.45	****
B0224	Troubleshoot TIBSs	0	.79	5.35	****
B0153	Repair DF equipment	0	.00	4.80	****
B0210	Repair FMSs, such as FMS 800	0	.43	7.16	****
A0015	Develop mission execution checklists	3	.00	5.53	****
B0052	Operate UHF frequency division multiplexer (FDM) systems	0	.00	6.16	****
B0161	Troubleshoot NBSV cryptographic systems	0	.00	4.80	****
A0006	Coordinate data links with other link players or appropriate link authorization agencies	0	.00	4.51	****
C0295	Clean exterior of aircraft	0	.29	3.68	****
B0168	Repair patch panels	0	1.64	5.43	****
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	0	.21	4.03	****
A0010	Create optical disks utilizing mission planning systems	0	.50	5.48	****
B0043	Operate high-frequency (HF) voice systems	0	.71	5.48	****
B0044	Troubleshoot HF voice systems	0	.00	6.83	****
B0173	Troubleshoot STUs	0	.36	5.75	****
B0222	Repair cryptographic systems	3	.00	6.16	****
B0047	Troubleshoot ALE systems	0	.00	6.83	****
A0032	Prepare combat mission egress charts	0	.00	6.83	****
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	0	.50	5.42	****
B0050	Troubleshoot UHF SATCOM voice systems	0	.57	6.77	****
B0163	Operate wideband secure voice (WBSV) cryptographic systems	0	.00	4.80	****
B0084	Repair VHF FM systems	0	.00	4.80	****
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	0	.00	*****	****
B0054	Repair UHF FDM systems	0	.00	6.16	****
C0311	Monitor and deploy aircraft defensive systems	0	1.07	*****	****
B0152	Troubleshoot DF equipment	0	.00	4.80	****
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	0	.43	4.80	****
B0058	Operate satellite aeronautic recovery systems (SARSS)	0	.00	5.48	****
A0027	Participate in special operations planning exercises (SOPES)	3	.00	3.84	****

B0060	Repair SARSS	0	.00	6.83	****
B0045	Repair HF voice systems	0	.00	6.16	****
B0286	Configure quick reaction capable (QRC) equipment	0	.36	4.00	****

- 241 -

D						
T Tsk			1ST	TNG	TSK	
Y Nbr	Task Title		ENL	EMP	DIF	
					ATI	
B0223	Operate tactical information broadcast systems (TIBSs)		0	.71	4.00	****
B0192	Repair cryptographic loading devices		0	.14	4.13	****
A0033	Prepare combat mission folders (CMFs)		0	.00	6.83	****
B0162	Repair NBSV cryptographic systems		0	.00	4.80	****
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports		0	.00	4.80	****
B0180	Repair carry-on communications or electronics equipment		0	.71	5.82	****
B0221	Troubleshoot cryptographic systems		3	.00	5.75	****
C0326	Perform in-flight evaluator duties		0	3.36	5.39	****
B0071	Troubleshoot UHF AM voice systems		0	.00	****	****
B0200	Troubleshoot audio switching systems		0	.00	****	****
B0201	Repair audio switching systems		0	.00	****	****
B0074	Troubleshoot commercial-band UHF/VHF transmitters		0	.00	6.16	****
B0075	Repair commercial-band UHF/VHF transmitters		0	.00	6.16	****
B0076	Operate commercial UHF/VHF video systems		0	.00	4.80	****
B0077	Troubleshoot commercial UHF/VHF video systems		0	.00	5.48	****
B0062	Troubleshoot LARSs		0	.00	****	****
C0335	Position and connect aerospace ground equipment (AGE)		0	1.07	4.62	****
B0176	Troubleshoot ADF equipment		0	.00	4.80	****
B0081	Repair VHF AM systems		0	.00	****	****
B0082	Operate VHF frequency modulation (FM) systems		0	.00	4.13	****
B0083	Troubleshoot VHF FM systems		0	.00	4.13	****
C0340	Set up cantonment areas		0	.00	6.16	****
B0213	Repair passenger information systems		0	.00	4.80	****
B0150	Repair signal analysis equipment		0	.79	6.77	****
B0087	Repair VHF DESS		0	.00	****	****
D0344	Assemble or disassemble mockups or test stations for mission deployments		0	.00	5.35	****
B0089	Troubleshoot VHF SINCGARSs		0	.43	****	****
D0346	Determine load lists or placards for mobility pallets		3	.00	5.75	****
B0091	Operate Have Quick systems		0	.00	6.16	****
D0348	Determine weight of mobility containers or pallets		0	.00	5.08	****
B0157	Operate jamming systems		0	.43	4.80	****
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)		0	.00	****	****
B0095	Troubleshoot LF/VLF PA-Cs		0	.00	****	****
D0352	Inspect mobility containers or pallets		0	.00	5.08	****
B0097	Operate trailing wire antennas (TWAs)		0	.00	****	****
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSS)		0	.50	4.26	****
B0099	Repair TWAs		0	.00	****	****
B0068	Troubleshoot DAMA systems		0	.43	****	****
B0165	Repair WBSV cryptographic systems		0	.00	4.80	****
B0166	Operate patch panels		0	1.93	3.86	****
B0103	Operate UHF SATCOM data systems		0	.36	4.74	****
B0104	Troubleshoot UHF SATCOM data systems		0	.43	5.12	****

B0105	Repair UHF SATCOM data systems	0	.43	6.43	****
B0170	Troubleshoot RF distribution systems	6	1.79	*****	****
B0107	Troubleshoot fax systems	0	.00	6.16	****

- 242 -

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
D0364	Perform cover and concealment techniques for work party security	0	.00	4.48	****
D0365	Perform disease or pestilence countermeasures	0	.57	4.12	****
B0046	Operate automatic link establishment (ALE) systems	0	.00	6.16	****
B0111	Repair MILSTAR terminals	0	.07	*****	****
B0048	Repair ALE systems	0	.00	6.16	****
B0113	Troubleshoot MPSS	0	.00	*****	****
D0370	Practice distant recognition codes	6	.00	3.89	****
B0051	Repair UHF SATCOM voice systems	0	.14	6.16	****
C0308	Launch or recover aircraft	0	.29	6.43	****
B0053	Troubleshoot UHF FDM systems	0	.00	6.16	****
D0374	Prepare itemized listings for mobility containers	0	.00	4.22	****
D0375	Prepare mobility containers or pallets for air shipment	0	.00	4.74	****
B0056	Troubleshoot INMARSAT systems	0	.00	6.83	****
B0057	Repair INMARSAT systems	0	.00	6.83	****
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	0	.00	4.39	****
B0059	Troubleshoot SARSS	0	.00	6.83	****
B0124	Operate joint tactical information distribution systems (JTIDSs)	0	.36	5.48	****
B0093	Repair Have Quick systems	0	.00	6.16	****
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	0	.00	6.83	****
B0063	Repair LARSS	0	.00	*****	****
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	0	.00	*****	****
B0065	Troubleshoot TARSS	0	.00	*****	****
B0066	Repair TARSS	0	.00	*****	****
B0067	Operate demand assigned multiple access (DAMA) systems	0	.36	*****	****
C0324	Perform ground controller activities	0	.00	6.83	****
B0101	Troubleshoot HF data systems	0	.00	6.83	****
E0390	Conduct self-inspections or self-assessments	0	2.50	4.89	****
E0391	Conduct staff assistance visits, inspections, or audits	0	1.50	4.84	****
B0072	Repair UHF AM voice systems	0	.00	*****	****
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	0	.36	4.80	****
E0394	Conduct traffic analyses	0	.00	*****	****
B0139	Operate fiber optics systems	0	1.79	3.71	****
B0140	Troubleshoot fiber optics systems	0	2.21	5.43	****
B0141	Repair fiber optics systems	0	1.71	7.16	****
B0078	Repair commercial UHF/VHF video systems	0	.00	5.48	****
E0399	Develop cost-reduction programs	0	.43	6.66	****
B0080	Troubleshoot VHF AM systems	0	.00	*****	****
E0401	Develop resource protection programs	0	.43	5.54	****
E0402	Develop self-inspection or self-assessment program	0	2.14	5.64	****

checklists

E0403 Develop inputs to mobility, contingency, disaster
preparedness, or unit emergency or alert plans

0 1.14 5.27

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
A0020	Maintain COMSEC subaccounts	0	.00	3.75	****
B0085	Operate VHF digital encryption standards (DESS)	0	.00	*****	****
E0406	Draft budget requirements	0	.43	6.30	****
E0407	Draft host-tenant or interservice agreements	0	.36	6.56	****
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	0	1.64	6.05	****
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	0	1.93	6.77	****
E0410	Establish procedures for alternate routing of traffic	0	.00	6.63	****
B0155	Troubleshoot data encryption devices	0	.79	4.80	****
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	0	1.36	4.93	****
E0413	Evaluate communications operations	0	.36	5.74	****
E0414	Evaluate inspection report findings or inspection procedures	0	1.00	5.92	****
B0159	Repair jamming systems	0	.00	6.16	****
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	0	.71	5.07	****
E0417	Evaluate personnel for compliance with performance standards	0	2.64	5.64	****
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	0	3.07	5.95	****
E0419	Evaluate systems designs	0	1.29	7.53	****
B0164	Troubleshoot WBSV cryptographic systems	0	.00	4.80	****
E0421	Implement safety or security programs	0	2.50	4.95	****
E0422	Initiate actions required due to substandard performance of personnel	0	2.50	5.07	****
E0423	Initiate personnel action requests	0	1.57	4.64	****
E0424	Inspect communications stations	0	.00	6.16	****
E0425	Inspect facilities	0	.71	4.81	****
E0426	Inspect personnel for compliance with military standards	0	2.71	4.29	****
B0171	Repair RF distribution systems	6	1.21	*****	****
E0428	Interpret policies, directives, or procedures for subordinates	0	2.57	5.15	****
E0429	Investigate accidents or incidents	0	1.14	5.90	****
B0174	Repair STUs	0	.36	6.83	****
B0175	Operate automatic direction finding (ADF) equipment	0	.00	4.80	****
E0432	Maintain frequency optimization tables	0	.00	*****	****
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	0	.00	6.16	****
E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	0	.36	5.64	****
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	0	.36	6.05	****

E0436	Perform enlisted aircrew coordinator (EAC) duties	0	1.14	5.94	****
E0437	Plan communications support for mission exercises	0	.00	5.48	****
E0438	Plan communications support for special missions	0	.00	5.48	****

- 244 -

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
E0439	Plan layouts of facilities	0	.43	5.42	****
E0440	Prepare mission summaries	0	1.36	5.35	****
E0441	Prepare outage reports	0	.00	*****	****
E0442	Prepare reports of security violations	0	.64	4.75	****
E0443	Research development and testing of new equipment	0	.86	6.55	****
E0444	Review budget requirements	0	.43	6.16	****
B0061	Operate locator acquisition recovery systems (LARSs)	0	.00	*****	****
E0446	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	0	.79	5.86	****
C0319	Perform authentication procedures	0	.36	5.48	****
E0448	Write inspection reports	0	.71	5.81	****
E0449	Write job or position descriptions	0	2.64	5.93	****
E0450	Write recommendations for awards or decorations	0	2.64	6.05	****
E0451	Write replies to inspection reports	0	.71	5.88	****
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	0	1.07	5.61	****
B0069	Repair DAMA systems	0	.00	*****	****
E0454	Write or indorse military enlisted performance reports (EPRs)	0	2.93	6.28	****
B0199	Operate audio switching systems	3	.00	3.34	****
F0456	Brief personnel concerning training programs or matters	0	3.36	4.42	****
F0457	Complete student entry or withdrawal forms	0	1.07	4.10	****
B0202	Operate tactical air navigation (TACAN) systems	0	.00	*****	****
B0203	Troubleshoot TACAN systems	0	.00	*****	****
B0204	Repair TACAN systems	0	.00	*****	****
B0205	Operate flight director/autopilot systems	0	.00	*****	****
B0206	Troubleshoot flight director/autopilot systems	0	.00	*****	****
B0207	Repair flight director/autopilot systems	0	.00	*****	****
C0336	Position or remove aircraft chocks or ground safety pins	0	.29	5.48	****
B0209	Troubleshoot FMSs, such as FMS 800	0	.86	5.39	****
F0466	Develop contract training requirements	0	1.71	6.29	****
B0211	Operate passenger information systems	0	.00	4.80	****
B0212	Troubleshoot passenger information systems	0	.00	4.80	****
F0469	Develop written tests	0	2.36	6.47	****
B0086	Troubleshoot VHF DESS	0	.00	*****	****
F0471	Establish or maintain study reference files	0	2.14	5.37	****
F0472	Evaluate effectiveness of training programs, plans, or procedures	0	3.43	6.17	****
F0473	Evaluate progress of trainees	0	4.29	5.62	****
F0474	Evaluate training methods or techniques of instructors	0	3.93	5.77	****
F0475	Inspect training materials or aids for operation or suitability	0	2.57	5.30	****
B0220	Operate cryptographic systems	3	.00	4.40	****
F0477	Monitor contract training compliance	0	1.50	5.08	****
F0478	Personalize lesson plans	0	2.57	4.06	****

F0479	Prepare job qualification standards (JQSs)	0	1.43	6.22	****
F0480	Provide input to contracts for training programs	0	1.64	5.77	****
B0225	Repair TIBSs	0	.36	*****	****

- 245 -

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
B0098	Troubleshoot TWAs	0	.00	*****	****
G0483	Build or prepare COMSEC materials	0	.00	4.80	****
B0100	Operate HF data systems	0	.00	6.16	****
G0485	Compile data for records, reports, logs, or trend analyses	0	1.36	5.22	****
B0102	Repair HF data systems	0	.00	6.16	****
B0231	Repair video systems	0	.36	5.92	****
G0488	Establish or maintain TO management system accounts	0	1.50	5.07	****
D0361	Perform cargo courier duties	0	.86	3.85	****
B0106	Operate facsimile (fax) systems	0	.00	3.35	****
B0235	Operate high frequency directional finding subsystems (HDSs)	8	.00	4.00	****
G0492	Initiate classified reports, messages, or documents	0	.43	5.31	****
B0237	Repair HDSs	11	1.93	*****	****
B0110	Troubleshoot MILSTAR terminals	0	.00	*****	****
G0495	Issue COMSEC materials	0	.00	4.52	****
B0112	Operate message processing systems (MPSS)	0	.00	*****	****
G0497	Maintain contingency plans	0	.36	4.72	****
G0498	Maintain current call-sign lists	0	.36	4.57	****
B0115	Operate digital data links (DDLs)	0	.00	*****	****
B0116	Troubleshoot DDLs	0	.36	5.35	****
B0117	Repair DDLs	0	.00	6.70	****
G0502	Maintain publications libraries, other than TO libraries	0	1.86	4.43	****
G0503	Maintain time compliance technical orders (TCTOs)	0	.71	4.19	****
B0120	Repair TADILs	0	.43	6.09	****
B0121	Operate surveillance control data links (SCDLs)	0	.00	*****	****
G0506	Participate in TCTO meetings	0	.71	5.38	****
B0123	Repair SCDLs	0	.00	6.70	****
D0380	Set up mobile telephone/radio equipment	0	.00	4.80	****
G0509	Prepare flight publications kits	0	.36	4.52	****
B0126	Repair JTIDSs	0	.00	6.77	****
B0191	Troubleshoot cryptographic loading devices	0	.36	3.45	****
E0384	Annotate time and attendance sheets for civilian employees	0	.00	2.10	****
E0385	Assign personnel to work areas or duty positions	0	1.93	5.07	****
E0386	Assign sponsors for newly assigned personnel	0	1.79	3.73	****
E0387	Complete records of evaluations	0	3.07	5.29	****
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	0	.79	5.56	****
E0453	Write or indorse civilian performance appraisals	0	.00	6.27	****
H0518	Develop equipment checklists	0	1.14	5.44	****
H0519	Draft recommendations for changes in equipment	0	1.43	5.06	****
E0392	Conduct supervisory orientations for newly assigned personnel	0	2.64	4.28	****
E0393	Conduct supervisory performance feedback sessions	0	3.00	4.79	****
H0522	Initiate requisitions for equipment, tools, parts, or	0	.00	4.25	****

	supplies				
E0395	Counsel subordinates concerning personal matters	0	2.79	5.85	****

D						
T Tsk			1ST	TNG	TSK	
Y Nbr	Task Title		ENL	EMP	DIF	
					ATI	
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments		0	.79	6.03	****
A0013	Determine mission communications requirements		0	.00	4.80	****
H0526	Maintain organizational equipment or supply records		0	.36	4.05	****
H0527	Manage international merchants purchase authorization card (IMPAC) program		0	.21	5.06	****
B0208	Operate flight management systems (FMSs), such as FMS 800		0	1.07	4.72	****
H0529	Prepare acceptance documentation for newly installed equipment		0	.00	4.05	****
H0530	Prepare letters of justification for supply-related matters		0	.21	4.74	****

Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	----- Mean	Based on All Tasks Within Range S.D.	Max	Min	----- Valid
1	TITLE		Module Statement						

Description of Reported Task Factors

1	TITLE		Task Statement						
2	F0007	GP0007/PMP	All DAFSC 1A5X1 Amn w/primary mission of AWACS, other than N	143	18.26	21.46	93.01	.00	530
3	F0008	GP0008/PMP	All DAFSC 1A5X1 Amn w/primary mission of JSTARS	20	27.76	31.95	100.00	.00	530
4	F0010	GP0010/PMP	All DAFSC 1A5X1 Amn w/primary mission of NATO AWACS	20	25.28	27.80	100.00	.00	530
5	F0011	GP0011/PMP	All DAFSC 1A5X1 Amn w/primary mission of STAFF	2	55.57	41.00	100.00	.00	530
6	F0012	GP0012/PMP	All DAFSC 1A5X1 Amn w/primary mission of TECH TRG	2	6.89	22.04	100.00	.00	530
7	F0013	GP0013/PMP	All DAFSC 1A5X1 Amn w/acft platform of E-3	166	19.12	21.89	93.37	.00	530
8	F0014	GP0014/PMP	All DAFSC 1A5X1 Amn w/acft platform of E-8	20	27.76	31.95	100.00	.00	530

AFSC 1A5X1 tasks are presented in USAF Job Inventory order under Duty headings.

The percent of primary mission and aircraft platform group members performing are presented to the right of each task.

Note that tasks are listed in alphabetical order under each Duty heading so that tasks may be easily located and cross-referenced. Differences between groups may be highlighted where there are large differences in percent members performing each task across the various groups.

D T Tsk Y Nbr	Task Title	AWACS	JSTARS	NATO AWACS	STAFF	TECH TRG	E-3	E-8
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES							
A0001	Annotate mission planning forms	60	85	95	100	0	65	85
A0002	Assemble communications kits	1	0	0	0	0	1	0
A0003	Assemble professional or personal flight gear	75	85	100	100	0	78	85
A0004	Conduct premission briefings, including certifications	64	70	65	100	0	64	70
A0005	Coordinate air refueling requirements with flight crews	7	0	10	0	0	7	0
A0006	Coordinate data links with other link players or appropriate link authorization agencies	1	0	0	0	0	1	0
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	1	10	5	50	0	2	10
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	13	50	25	100	0	16	50
A0009	Coordinate mission software requirements with appropriate agencies	48	95	65	100	0	50	95
A0010	Create optical disks utilizing mission planning systems	1	0	5	0	0	1	0
A0011	Determine aircraft status	91	95	100	100	0	93	95
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	1	0	10	0	0	2	0
A0013	Determine mission communications requirements	0	0	0	0	0	1	0
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	69	95	80	100	0	70	95
A0015	Develop mission execution checklists	8	30	20	100	0	10	30
A0016	Establish communications security (COMSEC) requirements	4	0	5	0	0	4	0
A0017	Identify mission software requirements	63	90	80	100	0	66	90
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	86	100	100	100	0	87	100

D								
T Tsk								
Y Nbr	Task Title	AWACS	JSTARS	NATO AWACS	STAFF	TECH TRG	E-3	E-8
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	27	40	25	100	0	27	40
A0020	Maintain COMSEC subaccounts	1	0	0	0	0	1	0
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	71	95	95	100	0	75	95
A0022	Obtain classified materials or documents	48	50	70	50	0	51	50
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	50	95	85	100	0	55	95
A0024	Obtain and secure COMSEC material	10	0	15	0	0	11	0
A0025	Participate in general or specialized mission briefings	86	100	100	100	0	87	100
A0026	Participate in premission briefings, other than conducting	80	95	95	100	0	82	95
A0027	Participate in special operations planning exercises (SOPEs)	3	0	0	0	0	2	0
A0028	Perform preflight inspections, other than life support inspections	93	95	100	100	0	93	95
A0029	Perform preflight life support inspections	43	55	55	100	0	45	55
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	93	85	100	100	0	93	85
A0031	Perform initialization of mission systems	87	100	90	100	0	87	100
A0032	Prepare combat mission egress charts	2	0	0	0	0	2	0
A0033	Prepare combat mission folders (CMFs)	1	0	5	0	0	1	0
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSSs)	2	0	5	100	0	3	0
A0035	Review aircrew currency requirements	62	65	50	100	0	60	65
A0036	Review emergency procedures	80	90	80	100	0	80	90
A0037	Review or update isolated personnel report (ISOPREP) cards	80	70	20	100	0	72	70
A0038	Secure mission equipment on aircraft during preflight	83	95	80	100	0	81	95
A0039	Secure personal equipment on aircraft during preflight	84	100	95	100	0	85	100

B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS							
B0040	Operate high-power transmitters	36	90	40	100	0	36	90
B0041	Troubleshoot high-power transmitters	39	90	45	100	0	40	90
B0042	Repair high-power transmitters	26	35	30	50	0	27	35
B0043	Operate high-frequency (HF) voice systems	1	5	5	50	0	2	5
B0044	Troubleshoot HF voice systems	1	0	0	0	0	1	0

B0045	Repair HF voice systems	1	0	0	0	0	1	0
B0046	Operate automatic link establishment (ALE) systems	1	0	0	0	0	1	0

- 250 -

D T Tsk Y Nbr	Task Title	AWACS		JSTARS		NATO AWACS		STAFF	TECH TRG	E-3	E-8
B0047	Troubleshoot ALE systems	1		0		0		0	0	1	0
B0048	Repair ALE systems	1		0		0		0	0	1	0
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	1		5		5		50	0	2	5
B0050	Troubleshoot UHF SATCOM voice systems	1		5		0		50	0	1	5
B0051	Repair UHF SATCOM voice systems	1		0		0		50	0	1	0
B0052	Operate UHF frequency division multiplexer (FDM) systems	1		0		0		0	0	1	0
B0053	Troubleshoot UHF FDM systems	1		0		0		0	0	1	0
B0054	Repair UHF FDM systems	1		0		0		0	0	1	0
B0055	Operate international maritime satellite (INMARSAT) systems	1		0		0		0	0	1	0
B0056	Troubleshoot INMARSAT systems	1		0		0		0	0	1	0
B0057	Repair INMARSAT systems	1		0		0		0	0	1	0
B0058	Operate satellite aeronautic recovery systems (SARSS)	1		0		0		0	0	1	0
B0059	Troubleshoot SARSS	1		0		0		0	0	1	0
B0060	Repair SARSS	1		0		0		0	0	1	0
B0061	Operate locator acquisition recovery systems (LARSS)	1		0		0		0	0	1	0
B0062	Troubleshoot LARSS	1		0		0		0	0	1	0
B0063	Repair LARSS	1		0		0		0	0	1	0
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	1		0		0		0	0	1	0
B0065	Troubleshoot TARSS	1		0		0		0	0	1	0
B0066	Repair TARSS	1		0		0		0	0	1	0
B0067	Operate demand assigned multiple access (DAMA) systems	1		0		0		50	0	1	0
B0068	Troubleshoot DAMA systems	1		0		0		50	0	1	0
B0069	Repair DAMA systems	1		0		0		50	0	1	0
B0070	Operate UHF amplitude modulation (AM) voice systems	1		0		5		0	0	1	0
B0071	Troubleshoot UHF AM voice systems	1		0		0		0	0	1	0
B0072	Repair UHF AM voice systems	1		0		0		0	0	1	0
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	1		0		5		50	0	1	0
B0074	Troubleshoot commercial-band UHF/VHF transmitters	1		0		0		0	0	1	0
B0075	Repair commercial-band UHF/VHF transmitters	1		0		0		0	0	1	0
B0076	Operate commercial UHF/VHF video systems	1		0		0		0	0	1	0
B0077	Troubleshoot commercial UHF/VHF video systems	1		0		0		0	0	1	0
B0078	Repair commercial UHF/VHF video systems	0		0		0		0	0	0	0
B0079	Operate VHF AM systems	1		0		5		0	0	1	0
B0080	Troubleshoot VHF AM systems	1		0		0		0	0	1	0
B0081	Repair VHF AM systems	0		0		0		0	0	0	0
B0082	Operate VHF frequency modulation (FM) systems	1		0		5		50	0	2	0
B0083	Troubleshoot VHF FM systems	1		0		0		0	0	1	0
B0084	Repair VHF FM systems	1		0		0		0	0	1	0
B0085	Operate VHF digital encryption standards (DESS)	1		0		0		0	0	1	0
B0086	Troubleshoot VHF DESS	1		0		0		0	0	1	0
B0087	Repair VHF DESS	0		0		0		0	0	0	0
B0088	Operate VHF single-channel ground-to-air radio systems	0		0		0		50	0	0	0

(SINGARSS)
B0089 Troubleshoot VHF SINGARSS
B0090 Repair VHF SINGARSS

1	0	0	50	0	1	0
1	0	0	50	0	1	0

- 251 -

D								
T Tsk								
Y Nbr	Task Title	AWACS	JSTARS	NATO AWACS	STAFF	TECH TRG	E-3	E-8
B0091	Operate Have Quick systems	1	0	5	0	0	1	0
B0092	Troubleshoot Have Quick systems	1	0	0	0	0	1	0
B0093	Repair Have Quick systems	1	0	0	0	0	1	0
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	1	0	0	0	0	1	0
B0095	Troubleshoot LF/VLF PA-Cs	1	0	0	0	0	1	0
B0096	Repair LF/VLF PA-Cs	1	0	0	0	0	1	0
B0097	Operate trailing wire antennas (TWAs)	1	0	0	0	0	1	0
B0098	Troubleshoot TWAs	1	5	0	0	0	1	5
B0099	Repair TWAs	1	0	0	0	0	1	0
B0100	Operate HF data systems	1	0	5	50	0	1	0
B0101	Troubleshoot HF data systems	1	0	5	0	0	1	0
B0102	Repair HF data systems	1	0	0	0	0	1	0
B0103	Operate UHF SATCOM data systems	0	10	0	50	0	0	10
B0104	Troubleshoot UHF SATCOM data systems	1	10	0	50	0	1	10
B0105	Repair UHF SATCOM data systems	1	0	0	50	0	1	0
B0106	Operate facsimile (fax) systems	3	0	5	50	0	3	0
B0107	Troubleshoot fax systems	1	0	0	0	0	1	0
B0108	Repair fax systems	1	0	0	0	0	1	0
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	1	0	0	0	0	1	0
B0110	Troubleshoot MILSTAR terminals	1	0	0	0	0	1	0
B0111	Repair MILSTAR terminals	1	0	0	0	0	1	0
B0112	Operate message processing systems (MPSS)	1	0	0	0	0	1	0
B0113	Troubleshoot MPSS	1	0	0	0	0	1	0
B0114	Repair MPSS	1	0	0	0	0	1	0
B0115	Operate digital data links (DDLs)	1	5	5	50	0	1	5
B0116	Troubleshoot DDLs	1	15	5	50	0	2	15
B0117	Repair DDLs	1	5	0	50	0	1	5
B0118	Operate tactical digital information links (TADILs)	1	0	10	50	0	2	0
B0119	Troubleshoot TADILs	5	0	15	50	0	6	0
B0120	Repair TADILs	1	0	0	50	0	1	0
B0121	Operate surveillance control data links (SCDLs)	1	0	0	0	0	1	0
B0122	Troubleshoot SCDLs	1	25	0	50	0	1	25
B0123	Repair SCDLs	1	5	0	0	0	1	5
B0124	Operate joint tactical information distribution systems (JTIDSs)	1	0	5	50	0	1	0
B0125	Troubleshoot JTIDSs	9	15	15	50	0	10	15
B0126	Repair JTIDSs	1	0	0	0	0	1	0
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	6	85	15	50	0	7	85
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	6	90	20	50	0	8	90
B0129	Repair digital data distribution systems, such as LANs or buses	4	75	15	50	0	6	75
B0130	Operate data switches or hubs	3	75	5	50	0	4	75
B0131	Troubleshoot data switches or hubs	3	75	5	50	0	4	75
B0132	Repair data switches or hubs	2	65	0	50	0	1	65

B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	15	25	60	100	0	21	25
B0134	Troubleshoot mission ADSs or CDGs	1	0	0	50	0	1	0

- 252 -

D								
T Tsk								
Y Nbr	Task Title	AWACS	JSTARS	NATO AWACS	STAFF	TECH TRG	E-3	E-8
B0135	Repair mission ADSs or CDGs	1	0	0	0	0	1	0
B0136	Operate collection receiver systems	7	15	15	100	0	8	15
B0137	Troubleshoot collection receiver systems	7	15	20	100	0	9	15
B0138	Repair collection receiver systems	5	15	15	100	0	7	15
B0139	Operate fiber optics systems	1	60	15	100	0	4	60
B0140	Troubleshoot fiber optics systems	1	60	10	100	0	3	60
B0141	Repair fiber optics systems	1	30	5	100	0	2	30
B0142	Operate computer systems	43	100	85	100	0	48	100
B0143	Troubleshoot computer systems	49	100	85	100	0	54	100
B0144	Repair computer systems	47	85	75	100	0	51	85
B0145	Operate recording systems	52	85	85	100	0	57	85
B0146	Troubleshoot recording systems	47	85	80	100	0	52	85
B0147	Repair recording systems	33	65	70	100	0	38	65
B0148	Operate signal analysis equipment	13	10	25	100	0	15	10
B0149	Troubleshoot signal analysis equipment	9	10	25	100	0	11	10
B0150	Repair signal analysis equipment	6	10	20	50	0	8	10
B0151	Operate direction finding (DF) equipment	1	0	0	0	0	1	0
B0152	Troubleshoot DF equipment	1	0	5	0	0	1	0
B0153	Repair DF equipment	1	0	5	0	0	1	0
B0154	Operate data encryption devices	3	5	0	50	0	2	5
B0155	Troubleshoot data encryption devices	1	5	0	0	0	1	5
B0156	Repair data encryption devices	1	0	0	0	0	1	0
B0157	Operate jamming systems	1	5	0	50	0	1	5
B0158	Troubleshoot jamming systems	1	5	0	0	0	1	5
B0159	Repair jamming systems	1	0	0	0	0	1	0
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	1	0	0	0	0	1	0
B0161	Troubleshoot NBSV cryptographic systems	1	0	0	0	0	1	0
B0162	Repair NBSV cryptographic systems	1	0	0	0	0	1	0
B0163	Operate wideband secure voice (WBSV) cryptographic systems	1	0	0	0	0	1	0
B0164	Troubleshoot WBSV cryptographic systems	1	0	0	0	0	1	0
B0165	Repair WBSV cryptographic systems	1	0	0	0	0	1	0
B0166	Operate patch panels	2	80	0	50	0	2	80
B0167	Troubleshoot patch panels	1	55	0	50	0	1	55
B0168	Repair patch panels	1	25	0	50	0	1	25
B0169	Operate radio frequency (RF) distribution systems	4	10	5	50	0	4	10
B0170	Troubleshoot RF distribution systems	6	10	5	50	0	5	10
B0171	Repair RF distribution systems	3	5	0	50	0	3	5
B0172	Operate secure telephone units (STUs)	1	5	0	50	0	1	5
B0173	Troubleshoot STUs	1	5	0	0	0	1	5
B0174	Repair STUs	1	0	0	0	0	1	0
B0175	Operate automatic direction finding (ADF) equipment	1	0	0	0	0	1	0
B0176	Troubleshoot ADF equipment	1	0	0	0	0	1	0
B0177	Repair ADF equipment	1	0	0	0	0	1	0
B0178	Operate carry-on communications or electronics equipment	3	20	20	50	0	5	20

B0179	Troubleshoot carry-on communications or electronics equipment	2	5	20	50	0	4	5

D								
T Tsk								
Y Nbr	Task Title	AWACS	JSTARS	NATO AWACS	STAFF	TECH TRG	E-3	E-8
B0180	Repair carry-on communications or electronics equipment	1	5	10	0	0	2	5
B0181	Operate relay switching systems	3	20	5	50	0	3	20
B0182	Troubleshoot relay switching systems	3	25	5	50	0	3	25
B0183	Repair relay switching systems	1	10	5	0	0	1	10
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	17	30	40	50	0	19	30
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	1	0	0	50	0	1	0
B0186	Repair aircraft ADSs, such as PA systems or interphones	1	0	0	0	0	1	0
B0187	Operate cooling systems	41	60	55	100	0	42	60
B0188	Troubleshoot cooling systems	57	80	80	100	0	60	80
B0189	Repair cooling systems	28	35	35	100	0	29	35
B0190	Operate cryptographic loading devices	10	0	5	50	0	10	0
B0191	Troubleshoot cryptographic loading devices	0	0	0	50	0	0	0
B0192	Repair cryptographic loading devices	0	0	0	0	0	0	0
B0193	Operate lighting systems	38	55	75	100	0	42	55
B0194	Troubleshoot lighting systems	19	30	30	100	0	20	30
B0195	Repair lighting systems	14	20	20	100	0	15	20
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	34	60	50	100	0	36	60
B0197	Troubleshoot AC or DC electrical systems	36	70	65	100	0	40	70
B0198	Repair AC or DC electrical systems	17	30	35	100	0	19	30
B0199	Operate audio switching systems	3	5	0	50	0	2	5
B0200	Troubleshoot audio switching systems	1	5	0	50	0	1	5
B0201	Repair audio switching systems	1	0	0	0	0	1	0
B0202	Operate tactical air navigation (TACAN) systems	0	0	0	0	0	0	0
B0203	Troubleshoot TACAN systems	1	0	0	0	0	1	0
B0204	Repair TACAN systems	0	0	0	0	0	0	0
B0205	Operate flight director/autopilot systems	0	0	0	0	0	0	0
B0206	Troubleshoot flight director/autopilot systems	0	0	0	0	0	0	0
B0207	Repair flight director/autopilot systems	0	0	0	0	0	0	0
B0208	Operate flight management systems (FMSs), such as FMS 800	0	25	0	50	0	0	25
B0209	Troubleshoot FMSs, such as FMS 800	0	20	0	50	0	0	20
B0210	Repair FMSs, such as FMS 800	0	10	0	0	0	0	10
B0211	Operate passenger information systems	0	5	0	50	0	0	5
B0212	Troubleshoot passenger information systems	1	0	0	0	0	1	0
B0213	Repair passenger information systems	0	0	0	0	0	0	0
B0214	Operate identification friend or foe (IFF) systems	41	0	45	100	0	41	0
B0215	Troubleshoot IFF systems	60	0	50	100	0	58	0
B0216	Repair IFF systems	43	0	35	100	0	42	0
B0217	Operate test equipment	56	30	45	100	0	54	30
B0218	Troubleshoot test equipment	42	15	45	100	0	42	15
B0219	Repair test equipment	22	10	20	100	0	22	10
B0220	Operate cryptographic systems	1	5	0	50	0	1	5

B0221	Troubleshoot cryptographic systems	1	5	0	0	0	1	5
B0222	Repair cryptographic systems	2	0	0	0	0	2	0
B0223	Operate tactical information broadcast systems (TIBSs)	1	0	0	50	0	1	0

- 254 -

D								
T Tsk								
Y Nbr	Task Title	AWACS	JSTARS	NATO AWACS	STAFF	TECH TRG	E-3	E-8
B0224	Troubleshoot TIBSs	1	5	0	50	0	1	5
B0225	Repair TIBSs	0	0	0	50	0	0	0
B0226	Operate alternate mission equipment	19	20	45	50	0	22	20
B0227	Troubleshoot alternate mission equipment	19	15	45	50	0	22	15
B0228	Repair alternate mission equipment	12	15	30	50	0	14	15
B0229	Operate video systems	5	15	20	0	0	7	15
B0230	Troubleshoot video systems	6	15	20	0	0	7	15
B0231	Repair video systems	5	10	10	0	0	5	10
B0232	Operate intermediate frequency (IF) switching systems	6	0	10	50	0	6	0
B0233	Troubleshoot IF switching systems	5	0	10	50	0	5	0
B0234	Repair IF switching systems	3	0	5	50	0	4	0
B0235	Operate high frequency directional finding subsystems (HDSs)	7	0	0	0	0	6	0
B0236	Troubleshoot HDSs	20	0	0	0	0	18	0
B0237	Repair HDSs	14	0	0	0	0	12	0
B0238	Operate sensor systems	34	70	40	100	0	34	70
B0239	Troubleshoot sensor systems	40	70	45	100	0	40	70
B0240	Repair sensor systems	32	60	25	100	0	31	60
B0241	Operate data display systems	41	90	85	100	0	46	90
B0242	Troubleshoot data display systems	41	90	85	100	0	46	90
B0243	Repair data display systems	36	80	70	100	0	40	80
B0244	Operate built-in test equipment (BITE)	37	45	70	100	0	41	45
B0245	Troubleshoot BITE	29	45	60	100	0	33	45
B0246	Repair BITE	16	25	40	100	0	19	25
B0247	Operate hard drive systems, including records management applications (RMAs)	76	70	75	100	0	75	70
B0248	Troubleshoot hard drive systems, including RMAs	64	75	75	100	0	64	75
B0249	Repair hard drive systems, including RMAs	34	60	45	100	0	36	60
B0250	Operate radar systems	45	100	35	100	0	44	100
B0251	Troubleshoot radar systems	54	100	40	100	0	52	100
B0252	Repair radar systems	42	80	40	100	0	42	80
B0253	Operate radar power distribution systems	46	95	35	100	0	45	95
B0254	Troubleshoot radar power distribution systems	45	95	35	100	0	43	95
B0255	Repair radar power distribution systems	35	65	25	100	0	34	65
B0256	Operate radar cooling systems	46	85	35	100	0	45	85
B0257	Troubleshoot radar cooling systems	46	85	40	100	0	45	85
B0258	Repair radar cooling systems	34	60	20	100	0	33	60
B0259	Operate radar computer components	43	95	35	100	0	42	95
B0260	Troubleshoot radar computer components	43	95	35	100	0	42	95
B0261	Repair radar computer components	36	80	30	100	0	35	80
B0262	Operate radar transmission systems	45	95	35	100	0	44	95
B0263	Troubleshoot radar transmission systems	46	95	35	100	0	45	95
B0264	Repair radar transmission systems	36	70	30	100	0	35	70
B0265	Operate radar Doppler reception systems	45	70	35	100	0	44	70
B0266	Troubleshoot radar Doppler reception systems	45	70	35	100	0	44	70
B0267	Repair radar Doppler reception systems	36	60	25	100	0	35	60
B0268	Operate radar pulse reception systems	44	65	25	100	0	42	65

B0269	Troubleshoot radar pulse reception systems	45	65	35	100	0	43	65
B0270	Repair radar pulse reception systems	35	55	25	100	0	34	55
B0271	Operate radar man-machine interface (MMI) systems	33	100	30	100	0	33	100

- 255 -

D								
T Tsk								
Y Nbr	Task Title	AWACS	JSTARS	NATO AWACS	STAFF	TECH TRG	E-3	E-8
B0272	Troubleshoot radar MMI systems	29	100	30	100	0	29	100
B0273	Repair radar MMI systems	24	80	20	100	0	23	80
B0274	Operate environmental systems	32	85	40	100	0	33	85
B0275	Troubleshoot environmental systems	29	80	40	100	0	30	80
B0276	Repair environmental systems	20	60	20	100	0	20	60
B0277	Operate moisture control systems (MCSs)	8	95	10	100	0	9	95
B0278	Troubleshoot MCSs	8	95	15	100	0	9	95
B0279	Repair MCSs	4	55	5	100	0	5	55
B0280	Operate oxygen systems	59	75	75	100	0	61	75
B0281	Troubleshoot oxygen systems	17	25	25	100	0	19	25
B0282	Operate software	60	95	80	100	0	62	95
B0283	Troubleshoot software	52	100	75	100	0	55	100
B0284	Repair software	13	55	20	100	0	14	55
B0285	Configure communications or electronic systems for operations	13	45	60	50	0	18	45
B0286	Configure quick reaction capable (QRC) equipment	1	0	0	0	0	1	0
B0287	Remove or reinstall aircraft access plates, panels, or flooring	22	35	35	100	0	23	35
B0288	Remove or replace circuit card assemblies	64	80	80	100	0	66	80
B0289	Remove or replace inverters	38	20	25	100	0	37	20
B0290	Remove or replace SF-6 bottles	38	0	30	100	0	37	0
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	1	0	5	0	0	1	0

C PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES

C0292	Alter software program parameters using patches or by manually manipulating code	36	20	65	50	0	40	20
C0293	Analyze equipment for optimum mission configurations	57	85	80	100	0	59	85
C0294	Assist in aircraft servicing	23	20	45	100	0	26	20
C0295	Clean exterior of aircraft	4	5	5	50	0	4	5
C0296	Clean interior of aircraft	22	40	20	100	0	22	40
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	0	0	0	0	0	0	0
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	36	45	55	100	0	39	45
C0299	Coordinate manual performance investigations with appropriate personnel	24	35	40	100	0	26	35
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	62	60	70	100	0	62	60
C0301	Coordinate phone patches or intercommunications with appropriate personnel	50	45	70	100	0	52	45
C0302	Coordinate sensor settings with appropriate personnel	38	85	55	100	0	40	85
C0303	Coordinate systems status with crew members	55	80	75	100	0	57	80

C0304	Decode or encode messages manually	13	5	10	50	0	12	5
C0305	Deploy survival gear, such as MA-1 kits	20	50	45	100	0	23	50

- 256 -

D T Tsk Y Nbr	Task Title			NATO		TECH			
		AWACS	JSTARS	AWACS	STAFF	TRG	E-3	E-8	
C0306	Implement interference countermeasures	9	20	0	50	0	8	20	
C0307	Initiate software deficiency reports (SDRs)	28	60	60	100	0	32	60	
C0308	Launch or recover aircraft	3	5	5	0	0	3	5	
C0309	Maintain logs, such as in-flight or maintenance	76	100	90	100	0	77	100	
C0310	Monitor passengers	37	15	30	100	0	36	15	
C0311	Monitor and deploy aircraft defensive systems	2	5	5	50	0	2	5	
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	1	0	5	0	0	1	0	
C0313	Operate emergency equipment	74	90	100	100	0	77	90	
C0314	Operate life support systems	52	70	80	100	0	55	70	
C0315	Operate or monitor crew member terminals (CMTs)	3	80	0	100	0	4	80	
C0316	Operate or monitor System M	45	0	10	100	0	40	0	
C0317	Participate in postmission debriefings	60	80	80	100	0	62	80	
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	1	0	0	0	0	1	0	
C0319	Perform authentication procedures	1	0	5	0	0	2	0	
C0320	Perform crew coordination activities	59	85	70	100	0	61	85	
C0321	Perform emergency destruct procedures	70	60	75	50	0	70	60	
C0322	Perform flight tests for new flight procedures	22	50	45	100	0	25	50	
C0323	Perform functional check flight (FCF) duties	42	50	65	100	0	45	50	
C0324	Perform ground controller activities	1	0	0	0	0	1	0	
C0325	Perform in-flight checklist procedures	80	100	90	100	0	81	100	
C0326	Perform in-flight evaluator duties	18	30	35	100	0	20	30	
C0327	Perform in-flight instructor duties	48	65	65	100	0	49	65	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	71	100	95	100	0	73	100	
C0329	Perform operational checkouts of aircraft mission systems after modifications	56	85	55	100	0	55	85	
C0330	Perform operational tests of program software after modifications	52	75	60	100	0	52	75	
C0331	Perform postflight inspections	35	45	65	100	0	39	45	
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	10	5	20	0	0	11	5	
C0333	Perform thruflight inspections	18	15	25	50	0	19	15	
C0334	Pick up or turn in aircraft life support equipment	32	20	15	100	0	31	20	
C0335	Position and connect aerospace ground equipment (AGE)	4	0	5	50	0	4	0	
C0336	Position or remove aircraft chocks or ground safety pins	3	0	10	0	0	4	0	
C0337	Practice or perform emergency procedures	71	90	90	100	0	73	90	
C0338	Prepare or maintain spectrum interference reports (SIRs)	6	15	5	100	0	6	15	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	41	60	60	50	0	43	60	
C0340	Set up cantonment areas	1	0	0	0	0	1	0	
C0341	Static ground aircraft	9	15	15	50	0	10	15	
C0342	Supervise cargo loading	18	15	20	50	0	18	15	
C0343	Utilize core automated maintenance system (CAMS)	20	25	20	50	0	20	25	

D								
T Tsk								
Y Nbr	Task Title	AWACS	JSTARS	NATO AWACS	STAFF	TECH TRG	E-3	E-8

D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES							
D0344	Assemble or disassemble mockups or test stations for mission deployments	1	0	0	0	0	1	0
D0345	Conduct mobility processing checklist procedures	41	50	50	100	0	42	50
D0346	Determine load lists or placards for mobility pallets	3	20	0	0	0	2	20
D0347	Determine personnel or equipment requirements for mission deployments	22	35	15	50	0	20	35
D0348	Determine weight of mobility containers or pallets	1	20	0	0	0	1	20
D0349	Don or doff chemical warfare personal protective clothing	59	65	55	50	0	57	65
D0350	Establish equipment security at mission locations	14	20	10	50	0	14	20
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	64	75	75	100	0	66	75
D0352	Inspect mobility containers or pallets	1	25	0	0	0	1	25
D0353	Maintain mobility kits	16	20	15	0	0	16	20
D0354	Operate portable radios	20	30	20	100	0	20	30
D0355	Operate tent heaters or air conditioners	8	0	5	100	0	8	0
D0356	Operate water purification units	13	15	20	100	0	14	15
D0357	Participate in predeployment mobility briefings	53	70	70	100	0	55	70
D0358	Perform aircraft cocking or uncocking procedures	73	80	100	100	0	77	80
D0359	Perform alert aircraft changeovers	31	15	35	50	0	32	15
D0360	Perform alert crew changeovers	39	15	50	100	0	41	15
D0361	Perform cargo courier duties	4	5	10	0	0	5	5
D0362	Perform chemical warfare agent decontamination procedures	35	45	30	100	0	35	45
D0363	Perform classified courier duties	14	5	20	50	0	14	5
D0364	Perform cover and concealment techniques for work party security	3	0	0	0	0	3	0
D0365	Perform disease or pestilence countermeasures	5	10	10	50	0	5	10
D0366	Perform first-aid lifesaving techniques	41	50	60	100	0	43	50
D0367	Perform standby alert procedures	50	30	60	100	0	51	30
D0368	Practice alert force or alert reaction exercises	31	5	30	50	0	31	5
D0369	Practice demolition or destruction techniques	15	5	30	100	0	17	5
D0370	Practice distant recognition codes	6	0	5	0	0	6	0
D0371	Practice duress code procedures	27	35	20	100	0	26	35
D0372	Practice self-protection from extreme weather	22	25	15	50	0	21	25
D0373	Prepare evasive plans of action (EPAs)	8	10	10	0	0	8	10
D0374	Prepare itemized listings for mobility containers	1	15	0	0	0	1	15
D0375	Prepare mobility containers or pallets for air shipment	2	15	0	0	0	2	15
D0376	Prepare mobility kits	5	15	0	0	0	4	15
D0377	Prepare personal clothing or equipment for deployment	62	65	90	100	0	65	65
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	3	10	10	0	0	4	10
D0379	Reconfigure aircraft for specific mission requirements	27	50	25	50	0	27	50

D0380	Set up mobile telephone/radio equipment	1	0	0	0	0	1	0
D0381	Store equipment at mission locations	17	10	50	50	0	21	10

- 258 -

D								
T Tsk				NATO	TECH			
Y Nbr	Task Title	AWACS	JSTARS	AWACS	STAFF	TRG	E-3	E-8

E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES							
E0382	Adjust daily schedules to meet operational commitments	42	65	80	100	50	46	65
E0383	Analyze technical reports	17	45	60	100	50	23	45
E0384	Annotate time and attendance sheets for civilian employees	3	0	0	0	0	2	0
E0385	Assign personnel to work areas or duty positions	21	40	45	50	50	23	40
E0386	Assign sponsors for newly assigned personnel	10	10	30	50	0	13	10
E0387	Complete records of evaluations	22	45	50	50	50	25	45
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	27	55	60	100	100	31	55
E0389	Conduct safety inspections of equipment or facilities	16	15	40	50	50	19	15
E0390	Conduct self-inspections or self-assessments	24	40	55	50	100	28	40
E0391	Conduct staff assistance visits, inspections, or audits	10	10	25	100	50	12	10
E0392	Conduct supervisory orientations for newly assigned personnel	24	25	40	100	100	26	25
E0393	Conduct supervisory performance feedback sessions	34	40	60	100	0	37	40
E0394	Conduct traffic analyses	1	0	0	0	0	1	0
E0395	Counsel subordinates concerning personal matters	38	55	55	100	100	40	55
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	13	30	15	50	0	13	30
E0397	Determine or establish work assignments or priorities	27	35	45	100	50	29	35
E0398	Determine or evaluate causes of mission operational discrepancies	15	40	40	100	0	19	40
E0399	Develop cost-reduction programs	4	5	10	50	0	5	5
E0400	Develop organizational or functional charts	13	5	15	50	50	13	5
E0401	Develop resource protection programs	3	0	5	50	0	3	0
E0402	Develop self-inspection or self-assessment program checklists	14	15	40	50	0	17	15
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	11	10	15	50	0	11	10
E0404	Develop or establish work methods or procedures	20	45	45	50	100	23	45
E0405	Develop or establish work schedules	23	40	50	50	100	26	40
E0406	Draft budget requirements	5	5	10	50	0	5	5
E0407	Draft host-tenant or interservice agreements	3	0	0	50	0	2	0
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	15	20	40	50	0	18	20
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	17	35	35	50	0	19	35
E0410	Establish procedures for alternate routing of traffic	1	0	0	0	0	1	0
E0411	Establish performance standards for subordinates	27	50	40	50	0	28	50
E0412	Establish procedures for accountability of equipment	8	15	0	50	50	7	15

tools, parts, or supplies
E0413 Evaluate communications operations

1 0 0 0 0 1 0

D								
T Tsk								
Y Nbr	Task Title	AWACS	JSTARS	NATO AWACS	STAFF	TECH TRG	E-3	E-8
E0414	Evaluate inspection report findings or inspection procedures	3	10	5	50	0	4	10
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	6	25	20	50	0	8	25
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	6	10	0	50	0	5	10
E0417	Evaluate personnel for compliance with performance standards	27	50	45	50	0	30	50
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	27	40	35	50	0	27	40
E0419	Evaluate systems designs	3	15	15	50	0	5	15
E0420	Evaluate technical order (TO) improvement reports	13	25	25	50	0	14	25
E0421	Implement safety or security programs	13	25	5	50	0	11	25
E0422	Initiate actions required due to substandard performance of personnel	24	50	30	50	0	25	50
E0423	Initiate personnel action requests	9	25	10	50	0	9	25
E0424	Inspect communications stations	2	0	0	0	0	2	0
E0425	Inspect facilities	10	10	15	100	0	11	10
E0426	Inspect personnel for compliance with military standards	31	35	50	100	50	34	35
E0427	Inspect support equipment or special tools, other than life support equipment	8	15	15	50	0	8	15
E0428	Interpret policies, directives, or procedures for subordinates	22	50	40	50	0	24	50
E0429	Investigate accidents or incidents	5	10	10	50	0	5	10
E0430	Maintain aircrew currency requirements	66	80	85	100	0	68	80
E0431	Maintain equipment accounts	5	10	15	50	50	6	10
E0432	Maintain frequency optimization tables	2	0	0	0	0	2	0
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	3	0	5	0	0	4	0
E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	3	15	10	50	0	4	15
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	3	10	10	50	0	4	10
E0436	Perform enlisted aircrew coordinator (EAC) duties	6	0	0	50	0	5	0
E0437	Plan communications support for mission exercises	1	0	0	0	0	1	0
E0438	Plan communications support for special missions	2	0	0	0	0	2	0
E0439	Plan layouts of facilities	3	5	0	50	0	3	5
E0440	Prepare mission summaries	8	25	15	50	0	8	25
E0441	Prepare outage reports	2	0	0	0	0	2	0
E0442	Prepare reports of security violations	5	0	5	100	0	5	0
E0443	Research development and testing of new equipment	5	10	20	50	0	7	10
E0444	Review budget requirements	3	0	10	50	0	4	0
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	15	25	40	100	0	18	25
E0446	Review mobility contingency disaster preparedness	0	10	10	50	0	0	10

	or unit emergency or alert plans							
E0447	Schedule personnel for temporary duty (TDY)	27	25	50	50	0	29	25
	assignments, leaves, or passes							

- 260 -

D								
T Tsk								
Y Nbr	Task Title	AWACS	JSTARS	NATO AWACS	STAFF	TECH TRG	E-3	E-8
E0448	Write inspection reports	5	5	10	50	0	5	5
E0449	Write job or position descriptions	15	30	40	100	0	19	30
E0450	Write recommendations for awards or decorations	29	50	55	100	50	33	50
E0451	Write replies to inspection reports	8	10	10	100	50	8	10
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	6	15	20	100	0	8	15
E0453	Write or indorse civilian performance appraisals	1	0	0	0	0	1	0
E0454	Write or indorse military enlisted performance reports (EPRs)	39	55	55	100	0	41	55

F	PERFORMING TRAINING ACTIVITIES							
F0455	Administer or score tests	22	20	45	100	100	25	20
F0456	Brief personnel concerning training programs or matters	31	50	45	100	50	33	50
F0457	Complete student entry or withdrawal forms	12	5	35	50	100	14	5
F0458	Conduct continuation training (CT)	44	60	55	100	50	46	60
F0459	Conduct formal course classroom training	20	15	30	100	100	21	15
F0460	Conduct ground training	26	50	50	100	0	29	50
F0461	Conduct initial qualification training (IQT)	23	35	50	100	0	27	35
F0462	Conduct mission qualification training (MQT)	29	50	50	100	0	32	50
F0463	Conduct on-the-job training (OJT)	38	65	65	100	0	41	65
F0464	Counsel trainees on training progress	43	60	50	100	50	45	60
F0465	Determine training requirements	39	60	50	100	100	41	60
F0466	Develop contract training requirements	12	5	20	100	50	13	5
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STs)	23	30	30	100	100	25	30
F0468	Develop training programs, plans, or procedures	26	30	45	100	100	28	30
F0469	Develop written tests	22	10	35	100	100	24	10
F0470	Develop or procure training materials or aids	27	20	40	100	100	28	20
F0471	Establish or maintain study reference files	22	20	30	100	50	23	20
F0472	Evaluate effectiveness of training programs, plans, or procedures	22	20	50	100	50	26	20
F0473	Evaluate progress of trainees	35	55	55	100	100	37	55
F0474	Evaluate training methods or techniques of instructors	22	40	40	100	100	25	40
F0475	Inspect training materials or aids for operation or suitability	20	25	40	100	100	23	25
F0476	Maintain training records or files	34	40	65	100	50	37	40
F0477	Monitor contract training compliance	9	0	20	100	100	11	0
F0478	Personalize lesson plans	34	45	55	100	50	36	45
F0479	Prepare job qualification standards (JQSs)	3	0	15	100	0	5	0
F0480	Provide input to contracts for training programs	8	15	25	100	50	10	15
F0481	Write training reports	17	20	40	100	50	20	20

D								
T Tsk				NATO	TECH			
Y Nbr	Task Title	AWACS	JSTARS	AWACS	STAFF	TRG	E-3	E-8
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES							
G0482	Annotate cabinet, safe, or room security forms	18	20	45	100	100	22	20
G0483	Build or prepare COMSEC materials	3	0	0	0	0	3	0
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	5	0	5	0	0	5	0
G0485	Compile data for records, reports, logs, or trend analyses	13	5	25	50	0	14	5
G0486	Complete accident or incident reports	8	10	10	50	0	8	10
G0487	Destroy COMSEC or classified materials or documents	21	5	30	50	0	22	5
G0488	Establish or maintain TO management system accounts	10	0	25	50	100	12	0
G0489	Establish or maintain accountability records for classified materials or documents	6	0	10	50	50	6	0
G0490	File in-flight logs in aircraft history books	43	80	85	100	0	48	80
G0491	Identify and report suspected security compromises	17	25	35	100	50	19	25
G0492	Initiate classified reports, messages, or documents	3	0	5	50	0	4	0
G0493	Initiate requests for TDY orders	12	35	50	100	0	17	35
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	13	10	40	100	0	16	10
G0495	Issue COMSEC materials	2	0	0	0	0	2	0
G0496	Maintain administrative files	14	15	45	50	50	17	15
G0497	Maintain contingency plans	5	0	15	50	0	6	0
G0498	Maintain current call-sign lists	3	0	0	0	0	3	0
G0499	Maintain FCIFs, MCIFs, or general information files	12	25	40	50	0	15	25
G0500	Maintain operational forms	13	25	50	50	0	17	25
G0501	Maintain personal aircrew flight manuals or checklists	43	75	90	100	0	48	75
G0502	Maintain publications libraries, other than TO libraries	13	10	35	50	0	16	10
G0503	Maintain time compliance technical orders (TCTOs)	5	5	25	50	0	7	5
G0504	Maintain TO libraries or files	19	10	40	50	50	20	10
G0505	Maintain or update status indicators, such as boards, graphs, or charts	17	20	40	50	0	20	20
G0506	Participate in TCTO meetings	4	10	15	50	0	6	10
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	4	5	5	50	0	4	5
G0508	Prepare crew travel vouchers	22	40	35	100	0	23	40
G0509	Prepare flight publications kits	6	0	5	50	0	5	0
G0510	Prepare travel expense documentation	17	15	25	100	0	18	15
G0511	Research TO indexes	5	10	15	100	0	7	10
G0512	Review publications, correspondence, or reports	19	40	55	100	0	23	40
G0513	Review TO changes	38	65	80	100	50	43	65
G0514	Review TOs for in-flight procedures	43	70	65	100	50	46	70
G0515	Write minutes of briefings, conferences, or meetings	15	20	30	100	0	17	20

D								
T Tsk								
Y Nbr	Task Title	AWACS	JSTARS	NATO AWACS	STAFF	TECH TRG	E-3	E-8
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES							
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	4	0	10	50	0	5	0
H0517	Coordinate maintenance of equipment with appropriate agencies	17	25	50	50	0	21	25
H0518	Develop equipment checklists	7	20	30	50	0	10	20
H0519	Draft recommendations for changes in equipment	8	25	35	50	0	11	25
H0520	Identify and report equipment or supply problems	15	20	35	50	0	17	20
H0521	Initiate equipment maintenance actions with appropriate agencies	12	25	40	50	0	15	25
H0522	Initiate requisitions for equipment, tools, parts, or supplies	8	10	5	50	0	8	10
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	19	55	50	50	50	23	55
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	7	20	0	0	50	6	20
H0525	Maintain documentation on items requiring periodic inspections or calibrations	3	0	0	50	0	3	0
H0526	Maintain organizational equipment or supply records	3	0	5	50	0	4	0
H0527	Manage international merchants purchase authorization card (IMPAC) program	3	0	0	50	0	2	0
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	10	20	0	50	50	9	20
H0529	Prepare acceptance documentation for newly installed equipment	3	5	0	50	50	2	5
H0530	Prepare letters of justification for supply-related matters	2	5	0	50	0	2	5

Airborne Missions Systems
Reported AFSC(s): 1A5X1

----- Variable/Group Distributions -----

The percent of reported group members who responded to background questions are presented under the column headings for the appropriate group. The displayed data summarizes information about the people in each group.

Reports on the following groups were requested:

gp0007: All DAFSC 1A5X1 Amn w/primary mission of AWACS, other than N (n = 143)
 gp0008: All DAFSC 1A5X1 Amn w/primary mission of JSTARS (n = 20)
 gp0010: All DAFSC 1A5X1 Amn w/primary mission of NATO AWACS (n = 20)
 gp0011: All DAFSC 1A5X1 Amn w/primary mission of STAFF (n = 2)
 gp0012: All DAFSC 1A5X1 Amn w/primary mission of TECH TRG (n = 2)
 gp0013: All DAFSC 1A5X1 Amn w/acft platform of E-3 (n = 166)
 gp0014: All DAFSC 1A5X1 Amn w/acft platform of E-8 (n = 20)

C0007 Number of valid task responses

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Mean in range:	96.80	147.15	134.00	294.50	36.50	101.34	147.15
S.D. in range:	55.61	43.84	61.73	79.50	4.50	58.25	43.84

V0004 Sex

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Male	90 %	95 %	100 %	100 %	100 %	91 %	95 %
Female	10 %	5 %	0 %	0 %	0 %	9 %	5 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0005 Enlisted Grade

Interval Percentages		1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
AB	(E-1)	0 %	0 %	0 %	0 %	0 %	0 %	0 %
AMN	(E-2)	0 %	0 %	0 %	0 %	0 %	0 %	0 %
A1C	(E-3)	8 %	0 %	0 %	0 %	0 %	7 %	0 %
Sra/Sgt	(E-4)	24 %	10 %	0 %	0 %	0 %	22 %	10 %
SSgt	(E-5)	40 %	45 %	50 %	0 %	100 %	40 %	45 %
TSgt	(E-6)	17 %	35 %	30 %	0 %	0 %	19 %	35 %
MSgt	(E-7)	9 %	5 %	20 %	100 %	0 %	11 %	5 %
SMSgt	(E-8)	0 %	0 %	0 %	0 %	0 %	0 %	0 %
CMSgt	(E-9)	1 %	5 %	0 %	0 %	0 %	1 %	5 %
Other:		0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:		143*	20*	20*	2*	2*	166*	20*
Mean in range:		4.99	5.55	5.70	7.00	5.00	5.09	5.55
S.D. in range:		1.16	1.07	.78	.00	.00	1.15	1.07

V0009 Number supervised

Interval Percentages		1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
0		59 %	55 %	45 %	50 %	0 %	57 %	55 %
1		11 %	15 %	20 %	0 %	50 %	12 %	15 %
2		7 %	15 %	10 %	0 %	50 %	7 %	15 %
3		6 %	5 %	5 %	0 %	0 %	5 %	5 %
4		1 %	5 %	0 %	0 %	0 %	1 %	5 %
5		3 %	0 %	15 %	0 %	0 %	4 %	0 %
6		1 %	5 %	0 %	0 %	0 %	1 %	5 %
7		1 %	0 %	0 %	0 %	0 %	1 %	0 %
8		1 %	0 %	5 %	50 %	0 %	2 %	0 %
9		0 %	0 %	0 %	0 %	0 %	0 %	0 %
10		1 %	0 %	0 %	0 %	0 %	1 %	0 %
11		1 %	0 %	0 %	0 %	0 %	1 %	0 %
12		0 %	0 %	0 %	0 %	0 %	0 %	0 %
13		0 %	0 %	0 %	0 %	0 %	0 %	0 %
14		0 %	0 %	0 %	0 %	0 %	0 %	0 %
15		1 %	0 %	0 %	0 %	0 %	1 %	0 %
16		0 %	0 %	0 %	0 %	0 %	0 %	0 %
17		0 %	0 %	0 %	0 %	0 %	0 %	0 %
18		0 %	0 %	0 %	0 %	0 %	0 %	0 %
19		0 %	0 %	0 %	0 %	0 %	0 %	0 %
20		2 %	0 %	0 %	0 %	0 %	2 %	0 %
21		0 %	0 %	0 %	0 %	0 %	0 %	0 %

Continued on next page.

V0009 Number supervised

(continued)

Interval Percentages		1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
22		0 %	0 %	0 %	0 %	0 %	0 %	0 %
23		0 %	0 %	0 %	0 %	0 %	0 %	0 %
24		0 %	0 %	0 %	0 %	0 %	0 %	0 %
25		1 %	0 %	0 %	0 %	0 %	1 %	0 %
26		1 %	0 %	0 %	0 %	0 %	1 %	0 %
27		1 %	0 %	0 %	0 %	0 %	1 %	0 %
28		0 %	0 %	0 %	0 %	0 %	0 %	0 %
29		0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:		3 %	0 %	0 %	0 %	0 %	3 %	0 %
Total in group:		143*	20*	20*	2*	2*	166*	20*
Mean in range:		2.32	1.10	1.70	4.00	1.50	2.22	1.10
S.D. in range:		5.46	1.61	2.26	4.00	.50	5.13	1.61

V0010 Time in present job

Interval Percentages		1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
1	12	15 %	15 %	20 %	0 %	0 %	16 %	15 %
13	24	16 %	30 %	20 %	100 %	50 %	17 %	30 %
25	36	16 %	5 %	20 %	0 %	0 %	17 %	5 %
37	48	10 %	15 %	0 %	0 %	50 %	9 %	15 %
49	96	27 %	20 %	10 %	0 %	0 %	25 %	20 %
97	144	10 %	10 %	15 %	0 %	0 %	11 %	10 %
145	192	3 %	0 %	5 %	0 %	0 %	3 %	0 %
193	240	1 %	5 %	0 %	0 %	0 %	1 %	5 %
241	280	0 %	0 %	10 %	0 %	0 %	1 %	0 %
Other:		0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:		143*	20*	20*	2*	2*	166*	20*
Mean in range:		52.27	50.15	70.90	21.00	27.50	54.02	50.15
S.D. in range:		45.27	55.62	79.00	3.00	14.50	50.71	55.62

V0011 Total time in career field (TICF)

Interval Percentages		1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
1	12	0 %	0 %	0 %	0 %	0 %	0 %	0 %
13	24	8 %	0 %	0 %	0 %	50 %	7 %	0 %
25	36	16 %	0 %	0 %	0 %	0 %	15 %	0 %
37	48	6 %	0 %	0 %	0 %	0 %	5 %	0 %
49	96	34 %	15 %	5 %	0 %	0 %	30 %	15 %
97	144	22 %	45 %	50 %	0 %	50 %	24 %	45 %
145	192	6 %	15 %	25 %	0 %	0 %	8 %	15 %
193	240	6 %	25 %	10 %	100 %	0 %	7 %	25 %
241	288	3 %	0 %	10 %	0 %	0 %	4 %	0 %
289	316	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:		0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:		143*	20*	20*	2*	2*	166*	20*
Mean in range:		89.02	147.55	150.70	219.50	63.50	96.34	147.55
S.D. in range:		62.88	52.81	50.98	14.50	50.50	65.49	52.81

V0014 Total Active Federal Military Service (TAFMS)

Interval Percentages		1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
1	12	0 %	0 %	0 %	0 %	0 %	0 %	0 %
13	24	4 %	0 %	0 %	0 %	0 %	4 %	0 %
25	36	10 %	0 %	0 %	0 %	0 %	9 %	0 %
37	48	10 %	0 %	0 %	0 %	0 %	9 %	0 %
49	96	29 %	15 %	0 %	0 %	50 %	26 %	15 %
97	144	18 %	35 %	45 %	0 %	50 %	20 %	35 %
145	192	3 %	10 %	30 %	0 %	0 %	7 %	10 %
193	240	9 %	40 %	15 %	100 %	0 %	10 %	40 %
241	288	4 %	0 %	10 %	0 %	0 %	5 %	0 %
289	336	1 %	0 %	0 %	0 %	0 %	1 %	0 %
337	350	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:		10 %	0 %	0 %	0 %	0 %	9 %	0 %
Total in group:		143*	20*	20*	2*	2*	166*	20*
Mean in range:		100.05	155.20	161.50	223.50	104.50	108.77	155.20
S.D. in range:		73.92	55.72	50.83	10.50	15.50	74.76	55.72

V0023 Enlisted Duty AFSC prefix

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
K	27 %	35 %	30 %	50 %	0 %	29 %	35 %
Q	9 %	10 %	20 %	0 %	0 %	10 %	10 %
T	0 %	0 %	0 %	0 %	100 %	0 %	0 %
Other:	64 %	55 %	50 %	50 %	0 %	61 %	55 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0024 Enlisted Duty AFSC with suffix

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
1A331	0 %	0 %	0 %	0 %	0 %	0 %	0 %
1A351	0 %	0 %	0 %	0 %	0 %	0 %	0 %
1A371	0 %	0 %	0 %	0 %	0 %	0 %	0 %
1A391	0 %	0 %	0 %	0 %	0 %	0 %	0 %
1A300	0 %	0 %	0 %	0 %	0 %	0 %	0 %
1A531	22 %	0 %	0 %	0 %	0 %	19 %	0 %
1A551	50 %	45 %	50 %	0 %	100 %	49 %	45 %
1A571	25 %	50 %	50 %	100 %	0 %	29 %	50 %
1A591	2 %	0 %	0 %	0 %	0 %	2 %	0 %
1A500	1 %	5 %	0 %	0 %	0 %	1 %	5 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0029 MAJCOM or operating agency

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
OTEC	0 %	0 %	0 %	50 %	0 %	0 %	0 %
AFPC	0 %	0 %	0 %	0 %	0 %	0 %	0 %
USAFE	0 %	0 %	0 %	0 %	0 %	0 %	0 %
AETC	1 %	0 %	0 %	0 %	100 %	0 %	0 %
PACAF	15 %	0 %	0 %	0 %	0 %	14 %	0 %
AIA	0 %	0 %	0 %	0 %	0 %	0 %	0 %
AFSOC	0 %	0 %	0 %	0 %	0 %	0 %	0 %
ACC	73 %	100 %	0 %	50 %	0 %	64 %	100 %
AMC	0 %	0 %	0 %	0 %	0 %	0 %	0 %
AFMC	0 %	0 %	0 %	0 %	0 %	0 %	0 %
EUR	1 %	0 %	100 %	0 %	0 %	13 %	0 %
USSTRATCOM	0 %	0 %	0 %	0 %	0 %	0 %	0 %
ANG UNIT	0 %	0 %	0 %	0 %	0 %	0 %	0 %
AFRES UNIT	10 %	0 %	0 %	0 %	0 %	9 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0030 Assigned to base/installation outside continental U.S.

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	20 %	5 %	100 %	0 %	0 %	30 %	5 %
No	80 %	95 %	0 %	100 %	100 %	70 %	95 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0031 How do you find your job

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Dull	13 %	15 %	15 %	50 %	0 %	14 %	15 %
So-So	19 %	10 %	5 %	0 %	0 %	17 %	10 %
Interesting	69 %	75 %	80 %	50 %	100 %	69 %	75 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0032 How does your job utilize your talents

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
None to very little	21 %	10 %	25 %	50 %	0 %	22 %	10 %
Fairly to very well	71 %	70 %	60 %	50 %	50 %	69 %	70 %
Excellent to perfect	8 %	20 %	15 %	0 %	50 %	8 %	20 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0033 How does your job utilize your training

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
None to very little	9 %	5 %	5 %	50 %	0 %	9 %	5 %
Fairly to very well	77 %	65 %	75 %	50 %	50 %	77 %	65 %
Excellent to perfect	14 %	30 %	20 %	0 %	50 %	14 %	30 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0034 How satisfied with sense of accomplishment from work

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Dissatisfied	17 %	25 %	30 %	50 %	0 %	20 %	25 %
Neutral	10 %	10 %	20 %	0 %	0 %	12 %	10 %
Satisfied	72 %	65 %	50 %	50 %	100 %	68 %	65 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0035 Do you plan to reenlist at end of current enlistment

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Will retire	15 %	5 %	5 %	50 %	0 %	14 %	5 %
No or probably no	35 %	10 %	5 %	0 %	0 %	31 %	10 %
Yes or probably yes	50 %	85 %	90 %	50 %	100 %	55 %	85 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0036 Separate factor(s) - Military lifestyle

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	4 %	0 %	0 %	0 %	0 %	4 %	0 %
Moderate influence	6 %	5 %	0 %	0 %	0 %	5 %	5 %
Strong influence	7 %	5 %	5 %	0 %	0 %	7 %	5 %
Other:	83 %	90 %	95 %	100 %	100 %	85 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0037 Separate factor(s) - Pay and allowances

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	5 %	0 %	0 %	0 %	0 %	4 %	0 %
Moderate influence	4 %	0 %	0 %	0 %	0 %	4 %	0 %
Strong influence	11 %	10 %	5 %	0 %	0 %	10 %	10 %
Other:	80 %	90 %	95 %	100 %	100 %	82 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0038 Separate factor(s) - Bonus or special pay

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	3 %	0 %	0 %	0 %	0 %	2 %	0 %
Moderate influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Strong influence	5 %	5 %	0 %	0 %	0 %	4 %	5 %
Other:	92 %	95 %	100 %	100 %	100 %	93 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0039 Separate factor(s) - Retirement benefits

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	3 %	0 %	0 %	0 %	0 %	3 %	0 %
Strong influence	0 %	0 %	5 %	0 %	0 %	1 %	0 %
Other:	96 %	100 %	95 %	100 %	100 %	96 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0040 Separate factor(s) - Military related education/training opportunities

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	2 %	0 %	5 %	0 %	0 %	2 %	0 %
Strong influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	97 %	100 %	95 %	100 %	100 %	97 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0041 Separate factor(s) - Off-duty education and training opportunities

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Strong influence	4 %	0 %	0 %	0 %	0 %	4 %	0 %
Other:	93 %	100 %	100 %	100 %	100 %	93 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0042 Separate factor(s) - Medical or dental care for AD member

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	0 %	0 %	5 %	0 %	0 %	1 %	0 %
Moderate influence	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Strong influence	1 %	5 %	0 %	0 %	0 %	1 %	5 %
Other:	97 %	95 %	95 %	100 %	100 %	97 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0043 Separate factor(s) - Medical care or dental care for family members

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	1 %	0 %	5 %	0 %	0 %	1 %	0 %
Strong influence	1 %	5 %	0 %	0 %	0 %	1 %	5 %
Other:	98 %	95 %	95 %	100 %	100 %	98 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0044 Separate factor(s) - Base housing

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	5 %	0 %	0 %	0 %	1 %	5 %
Moderate influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	98 %	95 %	100 %	100 %	100 %	98 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0045 Separate factor(s) - Base services

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	5 %	0 %	0 %	0 %	1 %	5 %
Moderate influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Strong influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	98 %	95 %	100 %	100 %	100 %	98 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0046 Separate factor(s) - Childcare needs

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	1 %	0 %	5 %	0 %	0 %	1 %	0 %
Strong influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	97 %	100 %	95 %	100 %	100 %	97 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0047 Separate factor(s) - Spouse's career

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Moderate influence	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Strong influence	2 %	0 %	5 %	0 %	0 %	2 %	0 %
Other:	94 %	100 %	95 %	100 %	100 %	94 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0048 Separate factor(s) - Civilian job opportunities

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	3 %	0 %	0 %	0 %	0 %	3 %	0 %
Strong influence	10 %	10 %	5 %	0 %	0 %	10 %	10 %
Other:	86 %	90 %	95 %	100 %	100 %	87 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0049 Separate factor(s) - Equal employment opportunities

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	5 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	95 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0050 Separate factor(s) - Number of PCS moves

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	1 %	0 %	5 %	0 %	0 %	1 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	98 %	100 %	95 %	100 %	100 %	98 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0051 Separate factor(s) - Location of present assignment

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	3 %	0 %	0 %	0 %	0 %	3 %	0 %
Strong influence	5 %	5 %	5 %	0 %	0 %	5 %	5 %
Other:	92 %	95 %	95 %	100 %	100 %	92 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0052 Separate factor(s) - Number/duration of TDYs or deployments

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	3 %	0 %	0 %	0 %	0 %	2 %	0 %
Moderate influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Strong influence	13 %	5 %	0 %	0 %	0 %	11 %	5 %
Other:	83 %	95 %	100 %	100 %	100 %	86 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0053 Separate factor(s) - Work schedule

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	3 %	0 %	0 %	0 %	0 %	3 %	0 %
Moderate influence	2 %	5 %	0 %	0 %	0 %	2 %	5 %
Strong influence	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Other:	92 %	95 %	100 %	100 %	100 %	93 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0054 Separate factor(s) - Additional duties

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	4 %	5 %	5 %	0 %	0 %	5 %	5 %
Strong influence	3 %	5 %	0 %	0 %	0 %	2 %	5 %
Other:	92 %	90 %	95 %	100 %	100 %	92 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0055 Separate factor(s) - Job security

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0056 Separate factor(s) - Enlisted evaluation system

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	6 %	0 %	0 %	0 %	0 %	5 %	0 %
Strong influence	3 %	0 %	5 %	0 %	0 %	4 %	0 %
Other:	90 %	100 %	95 %	100 %	100 %	90 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0057 Separate factor(s) - Promotion opportunities

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	2 %	5 %	0 %	0 %	0 %	2 %	5 %
Strong influence	3 %	0 %	0 %	0 %	0 %	2 %	0 %
Other:	95 %	95 %	100 %	100 %	100 %	96 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0058 Separate factor(s) - Training/experience of unit personnel

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Strong influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	97 %	100 %	100 %	100 %	100 %	97 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0059 Separate factor(s) - Unit manning

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	4 %	0 %	0 %	0 %	0 %	4 %	0 %
Moderate influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Strong influence	3 %	0 %	0 %	0 %	0 %	3 %	0 %
Other:	91 %	100 %	100 %	100 %	100 %	92 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0060 Separate factor(s) - Unit resources

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Moderate influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Strong influence	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Other:	95 %	100 %	100 %	100 %	100 %	96 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0061 Separate factor(s) - Unit readiness

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0062 Separate factor(s) - Recognition of efforts

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	3 %	0 %	0 %	0 %	0 %	3 %	0 %
Moderate influence	5 %	0 %	0 %	0 %	0 %	5 %	0 %
Strong influence	2 %	10 %	5 %	0 %	0 %	2 %	10 %
Other:	90 %	90 %	95 %	100 %	100 %	90 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0063 Separate factor(s) - Esprit de corps/morale

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	5 %	0 %	0 %	0 %	1 %	5 %
Moderate influence	3 %	0 %	0 %	0 %	0 %	3 %	0 %
Strong influence	5 %	5 %	5 %	0 %	0 %	5 %	5 %
Other:	90 %	90 %	95 %	100 %	100 %	91 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0064 Separate factor(s) - Leadership of immediate supervisor

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Other:	96 %	100 %	100 %	100 %	100 %	96 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0065 Separate factor(s) - Leadership at unit level

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	3 %	0 %	0 %	0 %	0 %	2 %	0 %
Moderate influence	2 %	5 %	0 %	0 %	0 %	2 %	5 %
Strong influence	3 %	5 %	5 %	0 %	0 %	4 %	5 %
Other:	92 %	90 %	95 %	100 %	100 %	92 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0066 Separate factor(s) - Senior Air Force leadership

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Strong influence	2 %	10 %	0 %	0 %	0 %	2 %	10 %
Other:	97 %	90 %	100 %	100 %	100 %	97 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0067 Reenlist factor(s) - Military lifestyle

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	7 %	20 %	10 %	0 %	0 %	7 %	20 %
Moderate influence	7 %	10 %	10 %	0 %	50 %	7 %	10 %
Strong influence	14 %	20 %	15 %	50 %	50 %	14 %	20 %
Other:	72 %	50 %	65 %	50 %	0 %	72 %	50 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0068 Reenlist factor(s) - Pay and allowances

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	3 %	5 %	0 %	0 %	0 %	3 %	5 %
Moderate influence	13 %	20 %	20 %	0 %	0 %	13 %	20 %
Strong influence	20 %	40 %	35 %	0 %	50 %	21 %	40 %
Other:	64 %	35 %	45 %	100 %	50 %	63 %	35 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0069 Reenlist factor(s) - Bonus or special pay

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	5 %	15 %	10 %	0 %	0 %	5 %	15 %
Moderate influence	11 %	5 %	20 %	0 %	0 %	12 %	5 %
Strong influence	20 %	30 %	30 %	0 %	100 %	22 %	30 %
Other:	64 %	50 %	40 %	100 %	0 %	61 %	50 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0070 Reenlist factor(s) - Retirement benefits

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	3 %	0 %	0 %	0 %	0 %	3 %	0 %
Moderate influence	10 %	20 %	20 %	0 %	0 %	11 %	20 %
Strong influence	18 %	45 %	45 %	50 %	50 %	21 %	45 %
Other:	68 %	35 %	35 %	50 %	50 %	64 %	35 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0071 Reenlist factor(s) - Military related education/training opportunities

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	7 %	5 %	0 %	0 %	50 %	6 %	5 %
Moderate influence	6 %	5 %	15 %	50 %	0 %	7 %	5 %
Strong influence	9 %	10 %	10 %	0 %	50 %	9 %	10 %
Other:	78 %	80 %	75 %	50 %	0 %	78 %	80 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0072 Reenlist factor(s) - Off-duty education and training opportunities

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	7 %	5 %	0 %	0 %	0 %	6 %	5 %
Moderate influence	6 %	5 %	20 %	50 %	100 %	7 %	5 %
Strong influence	13 %	25 %	30 %	0 %	0 %	14 %	25 %
Other:	74 %	65 %	50 %	50 %	0 %	72 %	65 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0073 Reenlist factor(s) - Medical or dental care for AD member

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	2 %	0 %	5 %	0 %	0 %	2 %	0 %
Moderate influence	10 %	10 %	5 %	0 %	0 %	10 %	10 %
Strong influence	11 %	25 %	25 %	50 %	50 %	13 %	25 %
Other:	76 %	65 %	65 %	50 %	50 %	75 %	65 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0074 Reenlist factor(s) - Medical care or dental care for family members

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Moderate influence	7 %	20 %	10 %	0 %	0 %	7 %	20 %
Strong influence	13 %	20 %	30 %	50 %	50 %	14 %	20 %
Other:	78 %	60 %	60 %	50 %	50 %	77 %	60 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0075 Reenlist factor(s) - Base housing

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	1 %	5 %	10 %	0 %	0 %	2 %	5 %
Strong influence	3 %	5 %	0 %	0 %	0 %	2 %	5 %
Other:	94 %	90 %	90 %	100 %	100 %	95 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0076 Reenlist factor(s) - Base services

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	5 %	0 %	0 %	2 %	0 %
Moderate influence	3 %	5 %	5 %	0 %	50 %	4 %	5 %
Strong influence	2 %	10 %	0 %	0 %	0 %	2 %	10 %
Other:	93 %	85 %	90 %	100 %	50 %	93 %	85 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0077 Reenlist factor(s) - Childcare needs

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	2 %	5 %	0 %	0 %	0 %	2 %	5 %
Strong influence	2 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	96 %	95 %	100 %	100 %	100 %	97 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0078 Reenlist factor(s) - Spouse's career

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Strong influence	4 %	0 %	0 %	0 %	0 %	3 %	0 %
Other:	95 %	100 %	100 %	100 %	100 %	96 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0079 Reenlist factor(s) - Civilian job opportunities

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	5 %	0 %	0 %	1 %	0 %
Moderate influence	3 %	0 %	10 %	0 %	0 %	4 %	0 %
Strong influence	4 %	5 %	0 %	0 %	0 %	3 %	5 %
Other:	92 %	95 %	85 %	100 %	100 %	92 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0080 Reenlist factor(s) - Equal employment opportunities

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	0 %	0 %	5 %	0 %	0 %	1 %	0 %
Moderate influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Strong influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	98 %	100 %	95 %	100 %	100 %	98 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0081 Reenlist factor(s) - Number of PCS moves

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	2 %	5 %	10 %	0 %	0 %	3 %	5 %
Moderate influence	1 %	5 %	0 %	0 %	0 %	1 %	5 %
Strong influence	1 %	5 %	0 %	0 %	0 %	1 %	5 %
Other:	95 %	85 %	90 %	100 %	100 %	95 %	85 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0082 Reenlist factor(s) - Location of present assignment

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	3 %	5 %	5 %	0 %	0 %	3 %	5 %
Moderate influence	3 %	10 %	5 %	0 %	0 %	4 %	10 %
Strong influence	10 %	10 %	15 %	0 %	50 %	10 %	10 %
Other:	83 %	75 %	75 %	100 %	50 %	83 %	75 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0083 Reenlist factor(s) - Number/duration of TDYs or deployments

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	3 %	0 %	5 %	0 %	0 %	3 %	0 %
Moderate influence	2 %	10 %	20 %	0 %	0 %	4 %	10 %
Strong influence	9 %	5 %	5 %	0 %	0 %	10 %	5 %
Other:	86 %	85 %	70 %	100 %	100 %	83 %	85 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0084 Reenlist factor(s) - Work schedule

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	4 %	5 %	0 %	0 %	50 %	4 %	5 %
Moderate influence	8 %	15 %	10 %	0 %	0 %	8 %	15 %
Strong influence	6 %	5 %	5 %	0 %	0 %	5 %	5 %
Other:	83 %	75 %	85 %	100 %	50 %	84 %	75 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0085 Reenlist factor(s) - Additional duties

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	4 %	0 %	5 %	0 %	0 %	4 %	0 %
Moderate influence	6 %	0 %	10 %	0 %	0 %	6 %	0 %
Strong influence	1 %	0 %	10 %	0 %	0 %	2 %	0 %
Other:	89 %	100 %	75 %	100 %	100 %	87 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0086 Reenlist factor(s) - Job security

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	5 %	5 %	0 %	0 %	1 %	5 %
Moderate influence	9 %	10 %	20 %	0 %	50 %	10 %	10 %
Strong influence	21 %	35 %	25 %	0 %	0 %	20 %	35 %
Other:	69 %	50 %	50 %	100 %	50 %	68 %	50 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0087 Reenlist factor(s) - Enlisted evaluation system

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	10 %	0 %	0 %	2 %	0 %
Moderate influence	0 %	0 %	5 %	0 %	0 %	1 %	0 %
Strong influence	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Other:	97 %	100 %	85 %	100 %	100 %	96 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0088 Reenlist factor(s) - Promotion opportunities

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	5 %	0 %	0 %	1 %	0 %
Moderate influence	3 %	5 %	15 %	0 %	50 %	4 %	5 %
Strong influence	9 %	15 %	25 %	0 %	0 %	10 %	15 %
Other:	87 %	80 %	55 %	100 %	50 %	84 %	80 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0089 Reenlist factor(s) - Training/experience of unit personnel

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	1 %	0 %	5 %	0 %	50 %	1 %	0 %
Strong influence	3 %	5 %	0 %	0 %	0 %	2 %	5 %
Other:	94 %	95 %	95 %	100 %	50 %	95 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0090 Reenlist factor(s) - Unit manning

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	1 %	0 %	5 %	0 %	0 %	2 %	0 %
Strong influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	97 %	100 %	95 %	100 %	100 %	97 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0091 Reenlist factor(s) - Unit resources

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Moderate influence	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	98 %	100 %	100 %	100 %	100 %	98 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0092 Reenlist factor(s) - Unit readiness

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	5 %	0 %	0 %	0 %	0 %	5 %
Other:	100 %	95 %	100 %	100 %	100 %	100 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0093 Reenlist factor(s) - Recognition of efforts

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	0 %	0 %	5 %	0 %	0 %	1 %	0 %
Moderate influence	7 %	5 %	15 %	50 %	0 %	8 %	5 %
Strong influence	4 %	5 %	15 %	0 %	0 %	5 %	5 %
Other:	89 %	90 %	65 %	50 %	100 %	87 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0094 Reenlist factor(s) - Esprit de corps/morale

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	5 %	0 %	0 %	1 %	0 %
Moderate influence	6 %	10 %	5 %	0 %	0 %	5 %	10 %
Strong influence	7 %	10 %	25 %	50 %	0 %	9 %	10 %
Other:	87 %	80 %	65 %	50 %	100 %	84 %	80 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0095 Reenlist factor(s) - Leadership of immediate supervisor

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	0 %	10 %	0 %	0 %	0 %	0 %	10 %
Moderate influence	5 %	0 %	0 %	50 %	50 %	4 %	0 %
Strong influence	5 %	20 %	5 %	0 %	0 %	5 %	20 %
Other:	90 %	70 %	95 %	50 %	50 %	91 %	70 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0096 Reenlist factor(s) - Leadership at unit level

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	1 %	0 %	5 %	0 %	0 %	1 %	0 %
Moderate influence	3 %	5 %	0 %	50 %	0 %	2 %	5 %
Strong influence	6 %	10 %	10 %	0 %	0 %	6 %	10 %
Other:	91 %	85 %	85 %	50 %	100 %	90 %	85 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0097 Reenlist factor(s) - Senior Air Force leadership

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Slight influence	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Moderate influence	3 %	5 %	0 %	0 %	0 %	3 %	5 %
Strong influence	6 %	5 %	5 %	0 %	0 %	5 %	5 %
Other:	89 %	90 %	95 %	100 %	100 %	90 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0098 Deployments completed in support of contingencies/exercises past 12 months

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
None	22 %	70 %	0 %	0 %	100 %	18 %	70 %
1 deployment	28 %	15 %	5 %	0 %	0 %	26 %	15 %
2 deployments	24 %	15 %	15 %	100 %	0 %	23 %	15 %
3 deployments	16 %	0 %	0 %	0 %	0 %	14 %	0 %
4 deployments	4 %	0 %	10 %	0 %	0 %	5 %	0 %
5 deployments	3 %	0 %	25 %	0 %	0 %	6 %	0 %
6 deployments or more	3 %	0 %	45 %	0 %	0 %	8 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0099 Days spent TDY in support of contingencies/exercises past 12 months

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
30 days or less	5 %	15 %	10 %	0 %	0 %	5 %	15 %
31 - 59 days	15 %	0 %	35 %	50 %	0 %	19 %	0 %
60 - 89 days	20 %	15 %	20 %	50 %	0 %	21 %	15 %
90 - 119 days	21 %	0 %	20 %	0 %	0 %	20 %	0 %
120 - 149 days	9 %	0 %	10 %	0 %	0 %	9 %	0 %
150 - 179 days	6 %	0 %	5 %	0 %	0 %	6 %	0 %
180 days or more	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	22 %	70 %	0 %	0 %	100 %	18 %	70 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0100 Job title, if hold an aircrew position/staff position, indicate such

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
AFSC Functional Manager	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Airborne Communications Spec	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Airborne Com Sys Opr/CSO	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Airborne Maintenance Tech (AMT)	1 %	5 %	0 %	0 %	0 %	1 %	5 %
Airborne Radar Technician (ART)	41 %	75 %	30 %	0 %	0 %	39 %	75 %
Airborne Systems Engineer	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Communications Operator	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Communications Scheduler	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Communications Sys Tech (CST)	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Communications Technician (CT)	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Comp Display Maint Tech (CDMT)	41 %	5 %	35 %	0 %	0 %	42 %	5 %
Course Manager	1 %	0 %	5 %	0 %	0 %	1 %	0 %
Data Operator	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Dual Trailing Wire Antenna Oper	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Electronics Technician	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Evaluator, AMT	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Evaluator, ART	1 %	0 %	5 %	0 %	0 %	1 %	0 %
Evaluator, CDMT	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Evaluator, CSO	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Evaluator, CST	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Evaluator, CT	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Flight Chief	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Instructor, AMT	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Instructor, ART	3 %	10 %	5 %	0 %	0 %	3 %	10 %
Instructor, CDMT	2 %	0 %	5 %	0 %	0 %	2 %	0 %
Instructor, CSO	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Instructor, CST	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Instructor, CT	0 %	0 %	0 %	0 %	0 %	0 %	0 %
NCOIC, other than Training	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Radio Operator	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Scanner	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Semi Switching Sys Oper (SASSO)	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Sensor Maintenance Technician	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Standardization/Evaluation	1 %	0 %	10 %	0 %	0 %	2 %	0 %
Superintendent, Flight	3 %	0 %	0 %	0 %	0 %	2 %	0 %
Superintendent, Squadron	1 %	5 %	0 %	0 %	0 %	1 %	5 %
Superintendent, Group	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Superintendent, Wing	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Systems Trainer	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Tech Controller	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Technical Training Instructor	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Technical Training Supervisor	0 %	0 %	0 %	0 %	100 %	0 %	0 %
Training Course Manager	0 %	0 %	0 %	50 %	0 %	1 %	0 %
Trng Course Supv, not Tech Trng	0 %	0 %	0 %	0 %	0 %	0 %	0 %

Training Manager	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Training NCOIC	1 %	0 %	0 %	0 %	0 %	1 %	0 %

Continued on next page.

V0100 Job title, if hold an aircrew position/staff position, indicate such

(continued)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Training Superintendent	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other	0 %	0 %	5 %	50 %	0 %	1 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0101 Current level of qualification

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Aircrew Examiner	15 %	25 %	30 %	100 %	0 %	17 %	25 %
Aircrew Instructor	36 %	40 %	30 %	0 %	0 %	36 %	40 %
Aircrew Member	49 %	30 %	40 %	0 %	0 %	47 %	30 %
Other	0 %	5 %	0 %	0 %	100 %	0 %	5 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0102 Aircraft platform which best describes where you spend most time

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
None	1 %	0 %	0 %	50 %	100 %	0 %	0 %
C-9	0 %	0 %	0 %	0 %	0 %	0 %	0 %
C-20	0 %	0 %	0 %	0 %	0 %	0 %	0 %
C-32	0 %	0 %	0 %	0 %	0 %	0 %	0 %
C-37	0 %	0 %	0 %	0 %	0 %	0 %	0 %
C-135	0 %	0 %	0 %	0 %	0 %	0 %	0 %
E-3	99 %	0 %	100 %	50 %	0 %	100 %	0 %
E-4	0 %	0 %	0 %	0 %	0 %	0 %	0 %
E-8	0 %	100 %	0 %	0 %	0 %	0 %	100 %
EC-130	0 %	0 %	0 %	0 %	0 %	0 %	0 %
EC-135	0 %	0 %	0 %	0 %	0 %	0 %	0 %
EC-137	0 %	0 %	0 %	0 %	0 %	0 %	0 %
HC-130	0 %	0 %	0 %	0 %	0 %	0 %	0 %
MC-130	0 %	0 %	0 %	0 %	0 %	0 %	0 %
OC-135	0 %	0 %	0 %	0 %	0 %	0 %	0 %
RC-135	0 %	0 %	0 %	0 %	0 %	0 %	0 %
VC-25	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0103 Primary mission performed in present job

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
ABCCC	0 %	0 %	0 %	0 %	0 %	0 %	0 %
AWACS, other than NATO	100 %	0 %	0 %	0 %	0 %	86 %	0 %
Cobra Ball	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Combat Sent	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Combat Shadow	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Combat Talon I	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Commander-in-Chief (CINC) Supp	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Commando Solo	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Compass Call	0 %	0 %	0 %	0 %	0 %	0 %	0 %
JSTARS	0 %	100 %	0 %	0 %	0 %	0 %	100 %
Nat'l Airborne Ops Cntr (NAOC)	0 %	0 %	0 %	0 %	0 %	1 %	0 %
NATO AWACS	0 %	0 %	100 %	0 %	0 %	12 %	0 %
Open Skies	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Operational Support Airlift	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Rescue	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Rivet Joint	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Senior Scout	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Special Air Missions (SAM)	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Special Operations	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Staff	0 %	0 %	0 %	100 %	0 %	1 %	0 %
Technical Training	0 %	0 %	0 %	0 %	100 %	0 %	0 %
Other	0 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0104 Work or functional area where spend most time

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Administration	10 %	0 %	15 %	0 %	0 %	10 %	0 %
Aircrew Management	6 %	5 %	15 %	0 %	0 %	7 %	5 %
Aircrew or Airborne Operations	31 %	20 %	10 %	0 %	0 %	28 %	20 %
COMSEC/OPSEC Management	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Exercises	1 %	0 %	0 %	0 %	0 %	1 %	0 %
In-Flight Maintenance	6 %	0 %	5 %	0 %	0 %	6 %	0 %
In-Flight Training	8 %	10 %	5 %	0 %	0 %	7 %	10 %
Mobility	0 %	10 %	0 %	0 %	0 %	0 %	10 %
Operations	5 %	0 %	15 %	0 %	0 %	6 %	0 %
Plans and Scheduling	4 %	5 %	5 %	0 %	0 %	4 %	5 %
Readiness	1 %	5 %	0 %	0 %	0 %	1 %	5 %
Requirements	3 %	10 %	0 %	0 %	0 %	3 %	10 %
Resource Management	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Simulators	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Staff Agency, MAJCOM HQ/higher	0 %	0 %	0 %	100 %	0 %	1 %	0 %
Stan/Eval	8 %	10 %	10 %	0 %	0 %	9 %	10 %
Supervision	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Tactics	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Technical Training	3 %	5 %	5 %	0 %	100 %	2 %	5 %
Training Management	6 %	5 %	5 %	0 %	0 %	5 %	5 %
Other	3 %	15 %	10 %	0 %	0 %	4 %	15 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0105 EM equip supp on aircraft-None

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	5 %	5 %	0 %	50 %	100 %	4 %	5 %
Other:	95 %	95 %	100 %	50 %	0 %	96 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0106 EM equip supp on aircraft-Aircrew Chemical Defense Ensembles

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	28 %	35 %	15 %	50 %	0 %	27 %	35 %
Other:	72 %	65 %	85 %	50 %	100 %	73 %	65 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0107 EM equip supp on aircraft-Airplane/Mission Maintenance Intercom Panels

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	71 %	55 %	90 %	50 %	0 %	72 %	55 %
Other:	29 %	45 %	10 %	50 %	100 %	28 %	45 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0108 EM equip supp on aircraft-Alarm Bells/Signals

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	83 %	75 %	100 %	50 %	0 %	84 %	75 %
Other:	17 %	25 %	0 %	50 %	100 %	16 %	25 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0109 EM equip supp on aircraft-Antenna Guillotines or Cutters

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0110 EM equip supp on aircraft-Antenna Shortening Sticks

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0111 EM equip supp on aircraft-Anti-Exposure Suits, Extreme Cold Weather

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	34 %	30 %	80 %	50 %	0 %	40 %	30 %
Other:	66 %	70 %	20 %	50 %	100 %	60 %	70 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0112 EM equip supp on aircraft-Anti-Exposure Suits, not Extreme Cold Weather

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	59 %	50 %	55 %	50 %	0 %	58 %	50 %
Other:	41 %	50 %	45 %	50 %	100 %	42 %	50 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0113 EM equip supp on aircraft-Automatic Emergency Defibrillators (AEDs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	10 %	0 %	0 %	0 %	1 %	10 %
Other:	99 %	90 %	100 %	100 %	100 %	99 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0114 EM equip supp on aircraft-Bailout Chutes

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	62 %	5 %	80 %	0 %	0 %	64 %	5 %
Other:	38 %	95 %	20 %	100 %	100 %	36 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0115 EM equip supp on aircraft-Cardiopulmonary Resuscitation (CPR) Masks

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0116 EM equip supp on aircraft-Crash Axes

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	90 %	95 %	100 %	50 %	0 %	90 %	95 %
Other:	10 %	5 %	0 %	50 %	100 %	10 %	5 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0117 EM equip supp on aircraft-Crew Knives

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	31 %	25 %	20 %	50 %	0 %	31 %	25 %
Other:	69 %	75 %	80 %	50 %	100 %	69 %	75 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0118 EM equip supp on aircraft-Emergency Escape Breathing Devices (EEBDs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	7 %	20 %	0 %	50 %	0 %	7 %	20 %
Other:	93 %	80 %	100 %	50 %	100 %	93 %	80 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0119 EM equip supp on aircraft-Emergency Exits

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	90 %	95 %	100 %	50 %	0 %	91 %	95 %
Other:	10 %	5 %	0 %	50 %	100 %	9 %	5 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0120 EM equip supp on aircraft-Emergency Locator Transmitters (ELTs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	34 %	15 %	35 %	50 %	0 %	34 %	15 %
Other:	66 %	85 %	65 %	50 %	100 %	66 %	85 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0121 EM equip supp on aircraft-Emergency Personal Oxygen Systems (EPOSs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	58 %	35 %	45 %	50 %	0 %	56 %	35 %
Other:	42 %	65 %	55 %	50 %	100 %	44 %	65 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0122 EM equip supp on aircraft-Emergency Radios

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	60 %	65 %	85 %	50 %	0 %	63 %	65 %
Other:	40 %	35 %	15 %	50 %	100 %	37 %	35 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0123 EM equip supp on aircraft-Emergency Visual Display Units (VDUs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	15 %	10 %	40 %	0 %	0 %	18 %	10 %
Other:	85 %	90 %	60 %	100 %	100 %	82 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0124 EM equip supp on aircraft-Env Aircrew Respiratory Protection Sys (EARPSs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	3 %	5 %	0 %	0 %	0 %	3 %	5 %
Other:	97 %	95 %	100 %	100 %	100 %	97 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0125 EM equip supp on aircraft-Escape Ladders

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	3 %	10 %	0 %	0 %	0 %	2 %	10 %
Other:	97 %	90 %	100 %	100 %	100 %	98 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0126 EM equip supp on aircraft-Escape Ropes

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	59 %	80 %	85 %	0 %	0 %	62 %	80 %
Other:	41 %	20 %	15 %	100 %	100 %	38 %	20 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0127 EM equip supp on aircraft-Escape Slides

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	92 %	95 %	100 %	50 %	0 %	92 %	95 %
Other:	8 %	5 %	0 %	50 %	100 %	8 %	5 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0128 EM equip supp on aircraft-Fire Extinguishers

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	94 %	95 %	100 %	50 %	0 %	94 %	95 %
Other:	6 %	5 %	0 %	50 %	100 %	6 %	5 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0129 EM equip supp on aircraft-Firefighter's Gloves

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	90 %	95 %	95 %	50 %	0 %	90 %	95 %
Other:	10 %	5 %	5 %	50 %	100 %	10 %	5 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0130 EM equip supp on aircraft-Firefighter's Masks

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	94 %	95 %	95 %	50 %	0 %	93 %	95 %
Other:	6 %	5 %	5 %	50 %	100 %	7 %	5 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0131 EM equip supp on aircraft-First-Aid Kits

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	90 %	90 %	100 %	50 %	0 %	90 %	90 %
Other:	10 %	10 %	0 %	50 %	100 %	10 %	10 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0132 EM equip supp on aircraft-Flashlights

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	66 %	65 %	60 %	50 %	0 %	66 %	65 %
Other:	34 %	35 %	40 %	50 %	100 %	34 %	35 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0133 EM equip supp on aircraft-Goggles

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	32 %	60 %	85 %	50 %	0 %	39 %	60 %
Other:	68 %	40 %	15 %	50 %	100 %	61 %	40 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0134 EM equip supp on aircraft-Helicopter Emergency Escape Devices (HEEDs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0135 EM equip supp on aircraft-Helmets

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0136 EM equip supp on aircraft-Inertia Reels

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	80 %	80 %	80 %	50 %	0 %	80 %	80 %
Other:	20 %	20 %	20 %	50 %	100 %	20 %	20 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0137 EM equip supp on aircraft-Life Preserver Underarms (LPUs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	89 %	95 %	95 %	50 %	0 %	89 %	95 %
Other:	11 %	5 %	5 %	50 %	100 %	11 %	5 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0138 EM equip supp on aircraft-Life Raft Accessory/Survival Kits

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	87 %	90 %	100 %	50 %	0 %	89 %	90 %
Other:	13 %	10 %	0 %	50 %	100 %	11 %	10 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0139 EM equip supp on aircraft-Life Rafts

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	87 %	85 %	95 %	50 %	0 %	87 %	85 %
Other:	13 %	15 %	5 %	50 %	100 %	13 %	15 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0140 EM equip supp on aircraft-Main Landing Gear (MLG) EM Extension Handcranks

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	45 %	25 %	70 %	50 %	0 %	48 %	25 %
Other:	55 %	75 %	30 %	50 %	100 %	52 %	75 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0141 EM equip supp on aircraft-Manual Vane Control T-Handles

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	4 %	5 %	10 %	0 %	0 %	5 %	5 %
Other:	96 %	95 %	90 %	100 %	100 %	95 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0142 EM equip supp on aircraft-Megaphones

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0143 EM equip supp on aircraft-Nomex Gloves

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	79 %	90 %	75 %	50 %	0 %	79 %	90 %
Other:	21 %	10 %	25 %	50 %	100 %	21 %	10 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0144 EM equip supp on aircraft-Oxygen Regulators

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	90 %	90 %	100 %	50 %	0 %	90 %	90 %
Other:	10 %	10 %	0 %	50 %	100 %	10 %	10 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0145 EM equip supp on aircraft-Oxygen Service Units

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	50 %	30 %	50 %	50 %	0 %	50 %	30 %
Other:	50 %	70 %	50 %	50 %	100 %	50 %	70 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0146 EM equip supp on aircraft-Parachute Restraint Harnesses

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	45 %	50 %	45 %	50 %	0 %	45 %	50 %
Other:	55 %	50 %	55 %	50 %	100 %	55 %	50 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0147 EM equip supp on aircraft-Parachutes

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0148 EM equip supp on aircraft-Passenger Oxygen Kits

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	59 %	50 %	65 %	50 %	0 %	60 %	50 %
Other:	41 %	50 %	35 %	50 %	100 %	40 %	50 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0149 EM equip supp on aircraft-Personal Restraint Harnesses

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	49 %	60 %	70 %	50 %	0 %	51 %	60 %
Other:	51 %	40 %	30 %	50 %	100 %	49 %	40 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0150 EM equip supp on aircraft-Portable Emergency Light Assemblies

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	71 %	15 %	95 %	50 %	0 %	73 %	15 %
Other:	29 %	85 %	5 %	50 %	100 %	27 %	85 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0151 EM equip supp on aircraft-Portable Oxygen Refiller Ports

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	82 %	80 %	95 %	50 %	0 %	83 %	80 %
Other:	18 %	20 %	5 %	50 %	100 %	17 %	20 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0152 EM equip supp on aircraft-Portable Oxygen Units

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	83 %	75 %	90 %	50 %	0 %	84 %	75 %
Other:	17 %	25 %	10 %	50 %	100 %	16 %	25 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0153 EM equip supp on aircraft-Protective Breathing Equipment (PBE)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	4 %	5 %	0 %	0 %	0 %	4 %	5 %
Other:	96 %	95 %	100 %	100 %	100 %	96 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0154 EM equip supp on aircraft-Quick-Don Oxygen Masks

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	90 %	90 %	100 %	50 %	0 %	91 %	90 %
Other:	10 %	10 %	0 %	50 %	100 %	9 %	10 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0155 EM equip supp on aircraft-Reflective Belts

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	78 %	85 %	65 %	50 %	0 %	77 %	85 %
Other:	22 %	15 %	35 %	50 %	100 %	23 %	15 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0156 EM equip supp on aircraft-Seat Kits

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	3 %	5 %	5 %	0 %	0 %	3 %	5 %
Other:	97 %	95 %	95 %	100 %	100 %	97 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0157 EM equip supp on aircraft-Smoke Masks

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	90 %	95 %	100 %	50 %	0 %	90 %	95 %
Other:	10 %	5 %	0 %	50 %	100 %	10 %	5 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0158 EM equip supp on aircraft-Survival Vests

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	3 %	5 %	0 %	0 %	0 %	3 %	5 %
Other:	97 %	95 %	100 %	100 %	100 %	97 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0159 EM equip supp on aircraft-Tie-Down Chains or Devices

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	53 %	30 %	95 %	50 %	0 %	58 %	30 %
Other:	47 %	70 %	5 %	50 %	100 %	42 %	70 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0160 EM equip supp on aircraft-Thermal Shields

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	6 %	0 %	15 %	50 %	0 %	7 %	0 %
Other:	94 %	100 %	85 %	50 %	100 %	93 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0161 EM equip supp on aircraft-Weapons

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	5 %	5 %	0 %	50 %	0 %	5 %	5 %
Other:	95 %	95 %	100 %	50 %	100 %	95 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0162 EM equip supp on aircraft-Other

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	4 %	5 %	0 %	0 %	0 %	4 %	5 %
Other:	96 %	95 %	100 %	100 %	100 %	96 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0163 Comm/elect equip/sys use/opr/maint-None

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	0 %	5 %	0 %	0 %	50 %	0 %	5 %
Other:	100 %	95 %	100 %	100 %	50 %	100 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0164 Comm/elect equip/sys use/opr/maint-Advanced Data Controllers

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	2 %	5 %	0 %	50 %	0 %	2 %	5 %
Other:	98 %	95 %	100 %	50 %	100 %	98 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0165 Comm/elect equip/sys use/opr/maint-Advanced Narrow Band Encryption Devices

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0166 Comm/elect equip/sys use/opr/maint-Air Conditioning Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	6 %	15 %	10 %	100 %	0 %	7 %	15 %
Other:	94 %	85 %	90 %	0 %	100 %	93 %	85 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0167 Comm/elect equip/sys use/opr/maint-Airborne Mission Computer Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	57 %	95 %	80 %	100 %	0 %	61 %	95 %
Other:	43 %	5 %	20 %	0 %	100 %	39 %	5 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0168 Comm/elect equip/sys use/opr/maint-Altimeters

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	2 %	5 %	5 %	0 %	0 %	2 %	5 %
Other:	98 %	95 %	95 %	100 %	100 %	98 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0169 Comm/elect equip/sys use/opr/maint-Amplifiers

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	13 %	15 %	20 %	100 %	0 %	14 %	15 %
Other:	87 %	85 %	80 %	0 %	100 %	86 %	85 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0170 Comm/elect equip/sys use/opr/maint-Antenna Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	28 %	60 %	30 %	100 %	0 %	28 %	60 %
Other:	72 %	40 %	70 %	0 %	100 %	72 %	40 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0171 Comm/elect equip/sys use/opr/maint-Anti-Jam Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	8 %	30 %	5 %	100 %	0 %	8 %	30 %
Other:	92 %	70 %	95 %	0 %	100 %	92 %	70 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0172 Comm/elect equip/sys use/opr/maint-Audio Analyzers

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0173 Comm/elect equip/sys use/opr/maint-Audio Distribution Sys (ADSs), Analog

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	22 %	10 %	60 %	100 %	0 %	27 %	10 %
Other:	78 %	90 %	40 %	0 %	100 %	73 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0174 Comm/elect equip/sys use/opr/maint-ADSs, Digital

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	6 %	40 %	20 %	100 %	0 %	8 %	40 %
Other:	94 %	60 %	80 %	0 %	100 %	92 %	60 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0175 Comm/elect equip/sys use/opr/maint-Automatic Direction Finding (ADF) Equip

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	10 %	0 %	0 %	2 %	0 %
Other:	99 %	100 %	90 %	100 %	100 %	98 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0176 Comm/elect equip/sys use/opr/maint-Automatic Link Establishment (ALE) Sys

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0177 Comm/elect equip/sys use/opr/maint-Automatic Send/Receive (ASR) Equipment

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0178 Comm/elect equip/sys use/opr/maint-Broadcast Intelligence Sys (TIBS/TADIX)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	2 %	45 %	0 %	50 %	0 %	2 %	45 %
Other:	98 %	55 %	100 %	50 %	100 %	98 %	55 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0179 Comm/elect equip/sys use/opr/maint-Busses, Data

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	48 %	85 %	65 %	100 %	0 %	49 %	85 %
Other:	52 %	15 %	35 %	0 %	100 %	51 %	15 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0180 Comm/elect equip/sys use/opr/maint-Busses, Electrical Power

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	45 %	70 %	65 %	50 %	0 %	47 %	70 %
Other:	55 %	30 %	35 %	50 %	100 %	53 %	30 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0181 Comm/elect equip/sys use/opr/maint-Carry-On Communications Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	50 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	50 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0182 Comm/elect equip/sys use/opr/maint-Computer Mainframes

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	31 %	45 %	70 %	100 %	0 %	36 %	45 %
Other:	69 %	55 %	30 %	0 %	100 %	64 %	55 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0183 Comm/elect equip/sys use/opr/maint-Consolidated Tool Kits (CTKs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	18 %	45 %	20 %	100 %	0 %	19 %	45 %
Other:	82 %	55 %	80 %	0 %	100 %	81 %	55 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0184 Comm/elect equip/sys use/opr/maint-Continuous Wave Keyers

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0185 Comm/elect equip/sys use/opr/maint-Control Display Units (CDUs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	15 %	40 %	25 %	100 %	0 %	17 %	40 %
Other:	85 %	60 %	75 %	0 %	100 %	83 %	60 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0186 Comm/elect equip/sys use/opr/maint-Cooling Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	67 %	80 %	80 %	100 %	0 %	69 %	80 %
Other:	33 %	20 %	20 %	0 %	100 %	31 %	20 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0187 Comm/elect equip/sys use/opr/maint-Cryptographic Systems, Data

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	6 %	10 %	10 %	50 %	0 %	6 %	10 %
Other:	94 %	90 %	90 %	50 %	100 %	94 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0188 Comm/elect equip/sys use/opr/maint-Cryptographic Systems, Voice

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	10 %	5 %	50 %	0 %	2 %	10 %
Other:	99 %	90 %	95 %	50 %	100 %	98 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0189 Comm/elect equip/sys use/opr/maint-Data Annotation Recording/Mapping Sys

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	6 %	5 %	5 %	50 %	0 %	6 %	5 %
Other:	94 %	95 %	95 %	50 %	100 %	94 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0190 Comm/elect equip/sys use/opr/maint-Data Transfer Devices, such as CYZ-10

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	19 %	0 %	0 %	50 %	0 %	16 %	0 %
Other:	81 %	100 %	100 %	50 %	100 %	84 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0191 Comm/elect equip/sys use/opr/maint-Demand Assigned Multi Access (DAMA) Sys

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	50 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	50 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0192 Comm/elect equip/sys use/opr/maint-Demodulators

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	3 %	15 %	5 %	0 %	0 %	3 %	15 %
Other:	97 %	85 %	95 %	100 %	100 %	97 %	85 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0193 Comm/elect equip/sys use/opr/maint-Digital Display Indicators (DDIs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	48 %	20 %	80 %	100 %	0 %	53 %	20 %
Other:	52 %	80 %	20 %	0 %	100 %	47 %	80 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0194 Comm/elect equip/sys use/opr/maint-Digital Encryption Standards (DESS)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	0 %	0 %	0 %	50 %	50 %	0 %	0 %
Other:	100 %	100 %	100 %	50 %	50 %	100 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0195 Comm/elect equip/sys use/opr/maint-Display Consoles

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	50 %	90 %	85 %	100 %	0 %	55 %	90 %
Other:	50 %	10 %	15 %	0 %	100 %	45 %	10 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0196 Comm/elect equip/sys use/opr/maint-Distribution Systems, Electrical Power

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	38 %	60 %	55 %	100 %	0 %	40 %	60 %
Other:	62 %	40 %	45 %	0 %	100 %	60 %	40 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0197 Comm/elect equip/sys use/opr/maint-Down Converters

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	65 %	5 %	50 %	0 %	2 %	65 %
Other:	99 %	35 %	95 %	50 %	100 %	98 %	35 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0198 Comm/elect equip/sys use/opr/maint-Dry Air Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	6 %	40 %	15 %	100 %	0 %	7 %	40 %
Other:	94 %	60 %	85 %	0 %	100 %	93 %	60 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0199 Comm/elect equip/sys use/opr/maint-Electrostatic Discharge (ESD) Kits

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	69 %	90 %	80 %	100 %	0 %	70 %	90 %
Other:	31 %	10 %	20 %	0 %	100 %	30 %	10 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0200 Comm/elect equip/sys use/opr/maint-Encryption Devices

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	10 %	0 %	0 %	50 %	0 %	8 %	0 %
Other:	90 %	100 %	100 %	50 %	100 %	92 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0201 Comm/elect equip/sys use/opr/maint-Facsimile (Fax) Machines

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	3 %	0 %	5 %	50 %	0 %	3 %	0 %
Other:	97 %	100 %	95 %	50 %	100 %	97 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0202 Comm/elect equip/sys use/opr/maint-Fast Fourier Transform (FFT) Test Sets

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	36 %	5 %	40 %	100 %	0 %	37 %	5 %
Other:	64 %	95 %	60 %	0 %	100 %	63 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0203 Comm/elect equip/sys use/opr/maint-Film Storage Devices

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0204 Comm/elect equip/sys use/opr/maint-Flight Director/Autopilot Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	5 %	0 %	0 %	2 %	0 %
Other:	99 %	100 %	95 %	100 %	100 %	98 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0205 Comm/elect equip/sys use/opr/maint-Hard Drives

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	71 %	85 %	80 %	100 %	0 %	72 %	85 %
Other:	29 %	15 %	20 %	0 %	100 %	28 %	15 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0206 Comm/elect equip/sys use/opr/maint-High Band Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	3 %	0 %	0 %	0 %	0 %	3 %	0 %
Other:	97 %	100 %	100 %	100 %	100 %	97 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0207 Comm/elect equip/sys use/opr/maint-High Frequency (HF) Comm Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	4 %	0 %	10 %	50 %	0 %	5 %	0 %
Other:	96 %	100 %	90 %	50 %	100 %	95 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0208 Comm/elect equip/sys use/opr/maint-High-Power Broadcast Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	50 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	50 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0209 Comm/elect equip/sys use/opr/maint-High-Speed Printers (HSPs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	6 %	15 %	15 %	50 %	0 %	7 %	15 %
Other:	94 %	85 %	85 %	50 %	100 %	93 %	85 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0210 Comm/elect equip/sys use/opr/maint-Identification Friend or Foe (IFF) Sys

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	57 %	5 %	55 %	50 %	0 %	57 %	5 %
Other:	43 %	95 %	45 %	50 %	100 %	43 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0211 Comm/elect equip/sys use/opr/maint-Infrared (IR) Line Scanners

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0212 Comm/elect equip/sys use/opr/maint-Initial Reference Systems (IRsS)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0213 Comm/elect equip/sys use/opr/maint-Interference Cancellation Sys (ICSs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	50 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	50 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0214 Comm/elect equip/sys use/opr/maint-Intermediate Frequency (IF) Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	9 %	45 %	15 %	50 %	0 %	10 %	45 %
Other:	91 %	55 %	85 %	50 %	100 %	90 %	55 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0215 Comm/elect equip/sys use/opr/maint-Jamming Modulators

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	2 %	0 %	0 %	50 %	0 %	2 %	0 %
Other:	98 %	100 %	100 %	50 %	100 %	98 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0216 Comm/elect equip/sys use/opr/maint-Junction Boxes

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	15 %	65 %	45 %	50 %	0 %	19 %	65 %
Other:	85 %	35 %	55 %	50 %	100 %	81 %	35 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0217 Comm/elect equip/sys use/opr/maint-Keyboards

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	65 %	90 %	100 %	50 %	0 %	69 %	90 %
Other:	35 %	10 %	0 %	50 %	100 %	31 %	10 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0218 Comm/elect equip/sys use/opr/maint-Klaxon Control Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0219 Comm/elect equip/sys use/opr/maint-Landlines

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	50 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	50 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0220 Comm/elect equip/sys use/opr/maint-Laptop Computers

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	3 %	30 %	20 %	50 %	0 %	5 %	30 %
Other:	97 %	70 %	80 %	50 %	100 %	95 %	70 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0221 Comm/elect equip/sys use/opr/maint-Local Area Network (LAN) Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	9 %	95 %	25 %	50 %	0 %	11 %	95 %
Other:	91 %	5 %	75 %	50 %	100 %	89 %	5 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0222 Comm/elect equip/sys use/opr/maint-Locator Acquisition Recovery Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0223 Comm/elect equip/sys use/opr/maint-Magnetic Tape Units (MTUs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	7 %	5 %	5 %	0 %	0 %	7 %	5 %
Other:	93 %	95 %	95 %	100 %	100 %	93 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0224 Comm/elect equip/sys use/opr/maint-Medium-Frequency (MF) Comm Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0225 Comm/elect equip/sys use/opr/maint-Message Processing Systems (MPs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	50 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	50 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0226 Comm/elect equip/sys use/opr/maint-MILSTAR Terminals

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0227 Comm/elect equip/sys use/opr/maint-Modems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	4 %	10 %	15 %	50 %	0 %	5 %	10 %
Other:	96 %	90 %	85 %	50 %	100 %	95 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0228 Comm/elect equip/sys use/opr/maint-Monitors

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	37 %	85 %	60 %	50 %	0 %	40 %	85 %
Other:	63 %	15 %	40 %	50 %	100 %	60 %	15 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0229 Comm/elect equip/sys use/opr/maint-Multimeters

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	37 %	5 %	25 %	50 %	0 %	36 %	5 %
Other:	63 %	95 %	75 %	50 %	100 %	64 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0230 Comm/elect equip/sys use/opr/maint-Multipurpose Interact Dis Units (MIDUs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	50 %	0 %	2 %	0 %
Other:	99 %	100 %	100 %	50 %	100 %	98 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0231 Comm/elect equip/sys use/opr/maint-Navigation Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	5 %	35 %	15 %	100 %	0 %	7 %	35 %
Other:	95 %	65 %	85 %	0 %	100 %	93 %	65 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0232 Comm/elect equip/sys use/opr/maint-Oscilloscopes

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	15 %	0 %	35 %	50 %	0 %	17 %	0 %
Other:	85 %	100 %	65 %	50 %	100 %	83 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0233 Comm/elect equip/sys use/opr/maint-Passenger Control Units

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0234 Comm/elect equip/sys use/opr/maint-Passenger Information Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	5 %	5 %	0 %	0 %	2 %	5 %
Other:	99 %	95 %	95 %	100 %	100 %	98 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0235 Comm/elect equip/sys use/opr/maint-Passive Detection Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	31 %	5 %	45 %	50 %	0 %	33 %	5 %
Other:	69 %	95 %	55 %	50 %	100 %	67 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0236 Comm/elect equip/sys use/opr/maint-Patch Cables

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	3 %	80 %	0 %	100 %	0 %	4 %	80 %
Other:	97 %	20 %	100 %	0 %	100 %	96 %	20 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0237 Comm/elect equip/sys use/opr/maint-Pointing Devices (Mice/Touch Scr/Etc)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	41 %	75 %	80 %	50 %	0 %	45 %	75 %
Other:	59 %	25 %	20 %	50 %	100 %	55 %	25 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0238 Comm/elect equip/sys use/opr/maint-Printers

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	48 %	95 %	75 %	50 %	0 %	52 %	95 %
Other:	52 %	5 %	25 %	50 %	100 %	48 %	5 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0239 Comm/elect equip/sys use/opr/maint-Public Address (PA) Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	6 %	20 %	25 %	0 %	0 %	8 %	20 %
Other:	94 %	80 %	75 %	100 %	100 %	92 %	80 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0240 Comm/elect equip/sys use/opr/maint-Radio Frequency (RF) Amplifiers

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	14 %	5 %	25 %	100 %	0 %	16 %	5 %
Other:	86 %	95 %	75 %	0 %	100 %	84 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0241 Comm/elect equip/sys use/opr/maint-RF Distribution Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	16 %	15 %	20 %	100 %	0 %	17 %	15 %
Other:	84 %	85 %	80 %	0 %	100 %	83 %	85 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0242 Comm/elect equip/sys use/opr/maint-Radio Teletypes (RATTs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	15 %	0 %	0 %	3 %	0 %
Other:	99 %	100 %	85 %	100 %	100 %	97 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0243 Comm/elect equip/sys use/opr/maint-Receivers

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	32 %	80 %	35 %	100 %	0 %	33 %	80 %
Other:	68 %	20 %	65 %	0 %	100 %	67 %	20 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0244 Comm/elect equip/sys use/opr/maint-Recording Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	29 %	70 %	85 %	100 %	0 %	37 %	70 %
Other:	71 %	30 %	15 %	0 %	100 %	63 %	30 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0245 Comm/elect equip/sys use/opr/maint-Regenerative Repeaters

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	2 %	0 %	0 %	0 %	0 %	2 %	0 %
Other:	98 %	100 %	100 %	100 %	100 %	98 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0246 Comm/elect equip/sys use/opr/maint-Remote Control Units (RCUs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	50 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	50 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0247 Comm/elect equip/sys use/opr/maint-Satellite Systems, Commercial

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0248 Comm/elect equip/sys use/opr/maint-Satellite Systems, Military

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	15 %	5 %	50 %	0 %	1 %	15 %
Other:	99 %	85 %	95 %	50 %	100 %	99 %	85 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0249 Comm/elect equip/sys use/opr/maint-Satellite Sys, UHF

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	10 %	10 %	50 %	0 %	2 %	10 %
Other:	99 %	90 %	90 %	50 %	100 %	98 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0250 Comm/elect equip/sys use/opr/maint-Secure Data Link Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	2 %	10 %	10 %	50 %	0 %	3 %	10 %
Other:	98 %	90 %	90 %	50 %	100 %	97 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0251 Comm/elect equip/sys use/opr/maint-Secure Jackfields

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0252 Comm/elect equip/sys use/opr/maint-Signal Generators

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	11 %	20 %	10 %	50 %	0 %	11 %	20 %
Other:	89 %	80 %	90 %	50 %	100 %	89 %	80 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0253 Comm/elect equip/sys use/opr/maint-Situation Display Consoles (SDCs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	42 %	25 %	70 %	50 %	0 %	45 %	25 %
Other:	58 %	75 %	30 %	50 %	100 %	55 %	75 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0254 Comm/elect equip/sys use/opr/maint-Software

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	64 %	95 %	90 %	50 %	0 %	67 %	95 %
Other:	36 %	5 %	10 %	50 %	100 %	33 %	5 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0255 Comm/elect equip/sys use/opr/maint-Spectrum Analyzers

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	43 %	0 %	40 %	100 %	0 %	42 %	0 %
Other:	57 %	100 %	60 %	0 %	100 %	58 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0256 Comm/elect equip/sys use/opr/maint-Super High Frequency (SHF) Comm Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0257 Comm/elect equip/sys use/opr/maint-Surveillance Control Data Links (SCDLs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	20 %	0 %	50 %	0 %	1 %	20 %
Other:	99 %	80 %	100 %	50 %	100 %	99 %	80 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0258 Comm/elect equip/sys use/opr/maint-Surveillance Radar Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	46 %	85 %	45 %	50 %	0 %	45 %	85 %
Other:	54 %	15 %	55 %	50 %	100 %	55 %	15 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0259 Comm/elect equip/sys use/opr/maint-Switching Sys (Baseband Dist Panel)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	0 %	10 %	0 %	50 %	0 %	0 %	10 %
Other:	100 %	90 %	100 %	50 %	100 %	100 %	90 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0260 Comm/elect equip/sys use/opr/maint-Synthetic Aperture Radar Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	4 %	90 %	10 %	100 %	0 %	5 %	90 %
Other:	96 %	10 %	90 %	0 %	100 %	95 %	10 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0261 Comm/elect equip/sys use/opr/maint-Terres Aeronautical Radio Sys (TARs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0262 Comm/elect equip/sys use/opr/maint-Transmission Lines

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	10 %	30 %	10 %	100 %	0 %	11 %	30 %
Other:	90 %	70 %	90 %	0 %	100 %	89 %	70 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0263 Comm/elect equip/sys use/opr/maint-UHF Communications Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	5 %	10 %	50 %	0 %	2 %	5 %
Other:	99 %	95 %	90 %	50 %	100 %	98 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0264 Comm/elect equip/sys use/opr/maint-Utility Programs

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	34 %	30 %	45 %	50 %	0 %	35 %	30 %
Other:	66 %	70 %	55 %	50 %	100 %	65 %	70 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0265 Comm/elect equip/sys use/opr/maint-Very-High Frequency (VHF) Comm Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	3 %	5 %	15 %	50 %	0 %	4 %	5 %
Other:	97 %	95 %	85 %	50 %	100 %	96 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0266 Comm/elect equip/sys use/opr/maint-Very-Low Frequency (VLF) PA-Cs

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	3 %	0 %	0 %	0 %	0 %	2 %	0 %
Other:	97 %	100 %	100 %	100 %	100 %	98 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0267 Comm/elect equip/sys use/opr/maint-VLF/Low Frequency (LF) Comm Sys

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0268 Comm/elect equip/sys use/opr/maint-Video Systems

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	7 %	20 %	15 %	50 %	0 %	8 %	20 %
Other:	93 %	80 %	85 %	50 %	100 %	92 %	80 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0269 Comm/elect equip/sys use/opr/maint-Wideband Encryption Devices (WEDs)

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	99 %	100 %	100 %	100 %	100 %	99 %	100 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0270 Comm/elect equip/sys use/opr/maint-Other

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Yes	4 %	5 %	5 %	50 %	0 %	4 %	5 %
Other:	96 %	95 %	95 %	50 %	100 %	96 %	95 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0271 Number of days per month, on average, you are on telephone or beeper alert

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
None	22 %	60 %	20 %	100 %	50 %	22 %	60 %
1 day per month or less	32 %	30 %	40 %	0 %	0 %	33 %	30 %
2 - 4 days per month	22 %	0 %	25 %	0 %	0 %	23 %	0 %
5 - 7 days per month	18 %	5 %	10 %	0 %	0 %	17 %	5 %
8 - 10 days per month	2 %	0 %	0 %	0 %	50 %	2 %	0 %
11 - 13 days per month	0 %	0 %	0 %	0 %	0 %	0 %	0 %
14 days per month or more	3 %	5 %	5 %	0 %	0 %	4 %	5 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0272 Number of days per month, on average, you are on hard alert

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
None	48 %	100 %	45 %	100 %	100 %	46 %	100 %
1 day per month or less	27 %	0 %	25 %	0 %	0 %	28 %	0 %
2 - 4 days per month	13 %	0 %	25 %	0 %	0 %	14 %	0 %
5 - 7 days per month	10 %	0 %	5 %	0 %	0 %	10 %	0 %
8 - 10 days per month	1 %	0 %	0 %	0 %	0 %	1 %	0 %
11 - 13 days per month	1 %	0 %	0 %	0 %	0 %	1 %	0 %
14 days per month or more	1 %	0 %	0 %	0 %	0 %	1 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0273 Number of days per month you perform official weekend duty

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
None	25 %	45 %	20 %	50 %	50 %	25 %	45 %
1 day per month or less	27 %	30 %	50 %	50 %	50 %	29 %	30 %
2 - 3 days per month	34 %	20 %	30 %	0 %	0 %	35 %	20 %
4 - 5 days per month	12 %	5 %	0 %	0 %	0 %	10 %	5 %
6 - 7 days per month	1 %	0 %	0 %	0 %	0 %	1 %	0 %
8 - 9 days per month	1 %	0 %	0 %	0 %	0 %	1 %	0 %
10 days per month or more	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

V0274 Do you prefer to complete surveys on a computer, or by paper-and-pencil

Interval Percentages	1A5X1 AWACS, NOT NATO gp0007	1A5X1 JSTARS gp0008	1A5X1 NATO AWACS gp0010	1A5X1 STAFF gp0011	1A5X1 TECH TRAINING gp0012	1A5X1 E-3 gp0013	1A5X1 E-8 gp0014
Computer	61 %	80 %	75 %	100 %	100 %	62 %	80 %
Booklet	13 %	10 %	15 %	0 %	0 %	13 %	10 %
No preference	26 %	10 %	10 %	0 %	0 %	25 %	10 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	143*	20*	20*	2*	2*	166*	20*

Number of Members: 166

gp0013

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Duty Level Job Description				
Duty		Number of Tasks in Duty	Sorted Average Percent Time Spent by All Members	Cumulative Average Percent Time Spent by All Members
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	36.18	36.18
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	22.48	58.67
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	15.21	73.88
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	8.69	82.57
F	PERFORMING TRAINING ACTIVITIES	27	6.02	88.60
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	6.00	94.60
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	4.44	99.04
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	.96	100.00

Number of Members: 166

gp0013

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Task Level Job Description

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
A0031	Perform initialization of mission systems	87.35	1.85	1.61	1.61	
A0028	Perform preflight inspections, other than life support inspections	93.37	1.70	1.58	3.20	
A0025	Participate in general or specialized mission briefings	87.35	1.62	1.41	4.61	
A0011	Determine aircraft status	92.77	1.44	1.33	5.95	
A0026	Participate in premission briefings, other than conducting	81.93	1.62	1.33	7.27	5
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	93.37	1.32	1.23	8.50	
C0325	Perform in-flight checklist procedures	80.72	1.50	1.21	9.71	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	87.35	1.33	1.16	10.87	
B0247	Operate hard drive systems, including records management applications (RMAs)	75.30	1.45	1.09	11.96	
C0309	Maintain logs, such as in-flight or maintenance	77.11	1.35	1.04	13.01	10
A0036	Review emergency procedures	80.12	1.24	1.00	14.00	
B0145	Operate recording systems	56.63	1.72	.98	14.98	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	69.88	1.38	.97	15.95	
A0039	Secure personal equipment on aircraft during preflight	84.94	1.12	.95	16.89	
A0038	Secure mission equipment on aircraft during preflight	81.33	1.15	.94	17.83	15
E0430	Maintain aircrew currency requirements	68.07	1.35	.92	18.75	
B0142	Operate computer systems	47.59	1.89	.90	19.65	
B0143	Troubleshoot computer systems	53.61	1.66	.89	20.54	
B0282	Operate software	62.05	1.43	.89	21.43	
A0004	Conduct premission briefings including certifications	64.46	1.25	.87	22.30	20

C0337	Practice or perform emergency procedures	72.89	1.15	.84	23.13
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	74.70	1.12	.83	23.97

Number of Members: 166

gp0013

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
A0017	Identify mission software requirements	66.27	1.23	.82	24.78	
A0003	Assemble professional or personal flight gear	77.71	1.04	.81	25.59	
D0358	Perform aircraft cocking or uncocking procedures	76.51	1.04	.79	26.39	25
B0248	Troubleshoot hard drive systems, including RMAs	64.46	1.19	.77	27.16	
C0320	Perform crew coordination activities	60.84	1.25	.76	27.92	
A0035	Review aircrew currency requirements	60.24	1.25	.75	28.67	
A0022	Obtain classified materials or documents	51.20	1.47	.75	29.42	
B0251	Troubleshoot radar systems	51.81	1.40	.73	30.15	30
B0144	Repair computer systems	50.60	1.44	.73	30.87	
B0146	Troubleshoot recording systems	51.81	1.38	.72	31.59	
C0313	Operate emergency equipment	77.11	.92	.71	32.30	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	72.89	.97	.71	33.00	
B0241	Operate data display systems	45.78	1.53	.70	33.71	35
A0037	Review or update isolated personnel report (ISOPREP) cards	72.29	.96	.70	34.40	
C0317	Participate in postmission debriefings	62.05	1.10	.68	35.09	
A0001	Annotate mission planning forms	65.06	1.03	.67	35.76	
B0250	Operate radar systems	43.98	1.50	.66	36.42	
B0217	Operate test equipment	54.22	1.19	.65	37.06	40
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	55.42	1.16	.64	37.70	
B0280	Operate oxygen systems	60.84	1.03	.63	38.33	
B0242	Troubleshoot data display systems	45.78	1.36	.62	38.96	
B0215	Troubleshoot IFF systems	58.43	1.06	.62	39.58	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	62.05	.99	.61	40.19	45
D0377	Prepare personal clothing or equipment for deployment	65.06	.92	.60	40.79	
C0327	Perform in-flight instructor duties	49.40	1.20	.59	41.38	
B0288	Remove or replace circuit card assemblies	65.66	.89	.58	41.97	
C0293	Analyze equipment for optimum mission configurations	59.04	.98	.58	42.54	
C0303	Coordinate systems status with crew members	57.23	.98	.56	43.11	50
B0253	Operate radar power distribution systems	44.58	1.26	.56	43.67	
B0256	Operate radar cooling systems	44.58	1.25	.56	44.22	
B0262	Operate radar transmission systems	43.98	1.25	.55	44.77	
E0382	Adjust daily schedules to meet operational commitments	46.39	1.18	.55	45.32	
B0040	Operate high-power transmitters	36.14	1.51	.55	45.87	55
B0283	Troubleshoot software	54.82	.99	.54	46.41	
B0188	Troubleshoot cooling systems	59.64	.91	.54	46.95	
B0041	Troubleshoot high-power transmitters	39.76	1.35	.54	47.49	
B0265	Operate radar Doppler reception systems	43.98	1.22	.53	48.03	
A0029	Perform preflight life support inspections	44.58	1.19	.53	48.55	60
C0321	Perform emergency destruct procedures	69.88	.75	.52	49.08	
B0250	Operate radar computer components	41.57	1.25	.52	49.60	

B0263	Troubleshoot radar transmission systems	44.58	1.16	.52	50.12	
B0268	Operate radar pulse reception systems	42.77	1.20	.51	50.63	
B0257	Troubleshoot radar cooling systems	45.18	1.13	.51	51.14	65

- 343 -

Number of Members: 166

gp0013

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
A0009	Coordinate mission software requirements with appropriate agencies	50.00	1.01	.51	51.65	
B0252	Repair radar systems	41.57	1.21	.50	52.15	
B0214	Operate identification friend or foe (IFF) systems	40.96	1.22	.50	52.65	
B0266	Troubleshoot radar Doppler reception systems	43.98	1.12	.49	53.14	
B0254	Troubleshoot radar power distribution systems	43.37	1.09	.47	53.61	70
C0314	Operate life support systems	55.42	.85	.47	54.08	
B0244	Operate built-in test equipment (BITE)	40.96	1.12	.46	54.54	
B0243	Repair data display systems	40.36	1.12	.45	55.00	
G0501	Maintain personal aircrew flight manuals or checklists	48.19	.94	.45	55.45	
B0147	Repair recording systems	37.95	1.19	.45	55.90	75
B0269	Troubleshoot radar pulse reception systems	43.37	1.04	.45	56.35	
B0239	Troubleshoot sensor systems	40.36	1.10	.44	56.79	
B0260	Troubleshoot radar computer components	41.57	1.06	.44	57.24	
B0216	Repair IFF systems	42.17	1.05	.44	57.68	
D0357	Participate in predeployment mobility briefings	55.42	.79	.44	58.11	80
G0490	File in-flight logs in aircraft history books	47.59	.92	.44	58.55	
B0218	Troubleshoot test equipment	42.17	1.03	.43	58.98	
C0329	Perform operational checkouts of aircraft mission systems after modifications	55.42	.77	.43	59.41	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	66.27	.64	.42	59.83	
B0187	Operate cooling systems	42.17	1.00	.42	60.26	85
E0454	Write or indorse military enlisted performance reports (EPRs)	40.96	1.02	.42	60.68	
G0514	Review TOs for in-flight procedures	45.78	.90	.41	61.09	
F0464	Counsel trainees on training progress	44.58	.93	.41	61.50	
C0330	Perform operational tests of program software after modifications	52.41	.78	.41	61.91	
B0238	Operate sensor systems	34.34	1.19	.41	62.32	90
F0458	Conduct continuation training (CT)	45.78	.85	.39	62.71	
F0465	Determine training requirements	40.96	.95	.39	63.10	
B0249	Repair hard drive systems, including RMAs	35.54	1.08	.38	63.48	
D0349	Don or doff chemical warfare personal protective clothing	57.23	.67	.38	63.86	
F0463	Conduct on-the-job training (OJT)	40.96	.93	.38	64.24	95
C0343	Utilize core automated maintenance system (CAMS)	37.95	.99	.38	64.62	
B0271	Operate radar man-machine interface (MMI) systems	32.53	1.16	.38	65.00	
C0331	Perform postflight inspections	38.55	.97	.37	65.37	
G0513	Review TO changes	42.77	.86	.37	65.74	
F0476	Maintain training records or files	37.35	.99	.37	66.11	100
B0274	Operate environmental systems	33.13	1.09	.36	66.47	
F0473	Evaluate progress of trainees	37.35	.96	.36	66.83	
C0316	Operate or monitor System M	40.36	.87	.35	67.18	
B0236	Troubleshoot HDSs	18.07	1.94	.35	67.53	
B0255	Repair radar power distribution systems	33.73	1.02	.35	67.88	105
B0267	Perform standby alert procedures	51.20	.67	.34	68.22	

E0417	Evaluate personnel for compliance with performance standards	29.52	1.14	.34	68.56
B0267	Repair radar Doppler reception systems	34.94	.95	.33	68.89

- 344 -

Number of Members: 166

gp0013

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	35.54	.93	.33	69.22	
E0395	Counsel subordinates concerning personal matters	40.36	.81	.33	69.54	110
C0302	Coordinate sensor settings with appropriate personnel	40.36	.80	.32	69.87	
B0261	Repair radar computer components	34.94	.92	.32	70.19	
B0290	Remove or replace SF-6 bottles	37.35	.85	.32	70.51	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	51.81	.61	.32	70.82	
B0193	Operate lighting systems	42.17	.75	.32	71.14	115
B0264	Repair radar transmission systems	34.94	.90	.32	71.45	
B0258	Repair radar cooling systems	32.53	.97	.31	71.77	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	38.55	.81	.31	72.08	
C0323	Perform functional check flight (FCF) duties	44.58	.70	.31	72.39	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	42.77	.73	.31	72.70	120
D0345	Conduct mobility processing checklist procedures	42.17	.73	.31	73.01	
B0240	Repair sensor systems	31.33	.97	.30	73.31	
D0360	Perform alert crew changeovers	40.96	.73	.30	73.61	
F0478	Personalize lesson plans	36.14	.83	.30	73.91	
E0393	Conduct supervisory performance feedback sessions	37.35	.80	.30	74.21	125
B0270	Repair radar pulse reception systems	33.73	.88	.30	74.51	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	28.92	1.03	.30	74.80	
B0197	Troubleshoot AC or DC electrical systems	39.76	.73	.29	75.09	
E0450	Write recommendations for awards or decorations	32.53	.89	.29	75.38	
B0245	Troubleshoot BITE	33.13	.86	.29	75.67	130
B0289	Remove or replace inverters	36.75	.77	.28	75.95	
E0426	Inspect personnel for compliance with military standards	34.34	.82	.28	76.23	
B0042	Repair high-power transmitters	26.51	1.05	.28	76.51	
F0456	Brief personnel concerning training programs or matters	33.13	.82	.27	76.78	
B0275	Troubleshoot environmental systems	30.12	.87	.26	77.05	135
F0462	Conduct mission qualification training (MQT)	31.93	.81	.26	77.31	
F0461	Conduct initial qualification training (IQT)	26.51	.98	.26	77.57	
F0460	Conduct ground training	28.92	.88	.25	77.82	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	31.33	.80	.25	78.07	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	27.11	.91	.25	78.32	140
B0272	Troubleshoot radar MMI systems	28.92	.84	.24	78.56	
C0292	Alter software program parameters using patches or by manually manipulating code	39.76	.61	.24	78.80	
C0310	Monitor passengers	36.14	.67	.24	79.05	
D0266	Perform first-aid lifesaving techniques	42.27	.66	.24	79.29	

D0359	Perform alert aircraft changeovers	31.93	.75	.24	79.53	145
F0468	Develop training programs, plans, or procedures	28.31	.81	.23	79.76	
E0397	Determine or establish work assignments or priorities	28.92	.78	.23	79.98	

- 345 -

Number of Members: 20 gp0014

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Duty Level Job Description

Duty		Number of Tasks in Duty	Sorted Average Percent Time Spent by All Members	Cumulative Average Percent Time Spent by All Members
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	46.65	46.67
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	15.63	62.31
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	14.24	76.56
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	9.07	85.63
F	PERFORMING TRAINING ACTIVITIES	27	5.67	91.30
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	3.91	95.21
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	3.71	98.92
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.08	100.00

Number of Members: 20

gp0014

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Task Level Job Description

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
B0282	Operate software	95.00	1.22	1.16	1.16	
B0142	Operate computer systems	100.00	1.12	1.12	2.28	
B0271	Operate radar man-machine interface (MMI) systems	100.00	1.10	1.10	3.37	
B0250	Operate radar systems	100.00	1.09	1.09	4.47	
C0325	Perform in-flight checklist procedures	100.00	1.06	1.06	5.53	5
B0283	Troubleshoot software	100.00	1.02	1.02	6.55	
A0031	Perform initialization of mission systems	100.00	1.01	1.01	7.56	
B0251	Troubleshoot radar systems	100.00	1.01	1.01	8.57	
A0025	Participate in general or specialized mission briefings	100.00	1.00	1.00	9.57	
C0309	Maintain logs, such as in-flight or maintenance	100.00	.98	.98	10.55	10
B0143	Troubleshoot computer systems	100.00	.98	.98	11.53	
B0259	Operate radar computer components	95.00	1.01	.96	12.49	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	95.00	1.00	.95	13.44	
B0241	Operate data display systems	90.00	1.04	.94	14.38	
A0026	Participate in premission briefings, other than conducting	95.00	.96	.92	15.30	15
A0028	Perform preflight inspections, other than life support inspections	95.00	.94	.90	16.20	
B0274	Operate environmental systems	85.00	1.05	.89	17.09	
E0430	Maintain aircrew currency requirements	80.00	1.11	.89	17.97	
B0253	Operate radar power distribution systems	95.00	.93	.88	18.86	
B0272	Troubleshoot radar MMI systems	100.00	.88	.88	19.74	20
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	85.00	1.03	.88	20.61	
A0036	Review emergency procedures	90.00	.97	.87	21.48	
B0262	Operate radar transmission systems	95.00	.90	.85	22.33	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	95.00	.87	.83	23.16	
C0327	Practice or perform emergency procedures	90.00	.90	.81	23.97	25

B0040	Operate high-power transmitters	90.00	.90	.81	24.77
C0317	Participate in postmission debriefings	80.00	.97	.77	25.55
C0315	Operate or monitor crew member terminals (CMTs)	80.00	.97	.77	26.32

- 347 -

Number of Members: 20

gp0014

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0260	Troubleshoot radar computer components	95.00	.80	.76	27.08	30
B0256	Operate radar cooling systems	85.00	.89	.76	27.84	
C0320	Perform crew coordination activities	85.00	.89	.76	28.60	
A0038	Secure mission equipment on aircraft during preflight	95.00	.78	.74	29.34	
B0238	Operate sensor systems	70.00	1.06	.74	30.09	
B0275	Troubleshoot environmental systems	80.00	.92	.74	30.82	35
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	100.00	.74	.74	31.56	
B0254	Troubleshoot radar power distribution systems	95.00	.75	.72	32.28	
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	90.00	.79	.71	32.99	
A0009	Coordinate mission software requirements with appropriate agencies	95.00	.74	.71	33.70	
B0130	Operate data switches or hubs	75.00	.94	.70	34.40	40
B0277	Operate moisture control systems (MCSs)	95.00	.74	.70	35.10	
B0187	Operate cooling systems	60.00	1.16	.70	35.79	
B0263	Troubleshoot radar transmission systems	95.00	.72	.69	36.48	
C0303	Coordinate systems status with crew members	90.00	.75	.68	37.16	
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	85.00	.79	.67	37.83	45
A0011	Determine aircraft status	95.00	.71	.67	38.50	
B0265	Operate radar Doppler reception systems	70.00	.96	.67	39.17	
B0247	Operate hard drive systems, including records management applications (RMAs)	70.00	.95	.67	39.84	
A0039	Secure personal equipment on aircraft during preflight	100.00	.66	.66	40.50	
C0293	Analyze equipment for optimum mission configurations	85.00	.78	.66	41.16	50
C0328	Perform operational checkouts of aircraft mission systems after maintenance	100.00	.65	.65	41.82	
G0501	Maintain personal aircrew flight manuals or checklists	75.00	.87	.65	42.47	
C0302	Coordinate sensor settings with appropriate personnel	85.00	.76	.64	43.11	
B0242	Troubleshoot data display systems	90.00	.71	.64	43.74	
A0017	Identify mission software requirements	90.00	.70	.63	44.37	55
B0145	Operate recording systems	85.00	.74	.63	45.00	
B0239	Troubleshoot sensor systems	70.00	.85	.60	45.60	
C0313	Operate emergency equipment	90.00	.66	.59	46.19	
A0003	Assemble professional or personal flight gear	85.00	.69	.59	46.78	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	95.00	.62	.59	47.37	60
B0188	Troubleshoot cooling systems	80.00	.73	.59	47.95	
B0257	Troubleshoot radar cooling systems	85.00	.60	.59	48.54	

B0144	Repair computer systems	85.00	.68	.58	49.11
B0280	Operate oxygen systems	75.00	.77	.58	49.69
C0327	Perform in-flight instructor duties	65.00	.89	.58	50.27

- 348 -

Number of Members: 20

gp0014

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
G0490	File in-flight logs in aircraft history books	80.00	.71	.57	50.84	65
B0278	Troubleshoot MCSs	95.00	.60	.57	51.41	
B0041	Troubleshoot high-power transmitters	90.00	.62	.56	51.96	
B0248	Troubleshoot hard drive systems, including RMAs	75.00	.73	.55	52.51	
A0004	Conduct premission briefings, including certifications	70.00	.77	.54	53.05	
B0252	Repair radar systems	80.00	.67	.54	53.59	70
A0001	Annotate mission planning forms	85.00	.62	.52	54.11	
F0465	Determine training requirements	60.00	.87	.52	54.63	
E0382	Adjust daily schedules to meet operational commitments	65.00	.79	.51	55.14	
C0329	Perform operational checkouts of aircraft mission systems after modifications	85.00	.60	.51	55.65	
B0268	Operate radar pulse reception systems	65.00	.77	.50	56.15	75
G0514	Review TOs for in-flight procedures	70.00	.71	.50	56.65	
B0146	Troubleshoot recording systems	85.00	.58	.50	57.14	
B0261	Repair radar computer components	80.00	.62	.49	57.64	
B0273	Repair radar MMI systems	80.00	.61	.49	58.13	
B0266	Troubleshoot radar Doppler reception systems	70.00	.70	.49	58.62	80
C0330	Perform operational tests of program software after modifications	75.00	.64	.48	59.10	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	60.00	.79	.48	59.57	
B0139	Operate fiber optics systems	60.00	.78	.47	60.04	
B0243	Repair data display systems	80.00	.58	.46	60.50	
G0513	Review TO changes	65.00	.70	.46	60.96	85
F0476	Maintain training records or files	40.00	1.13	.45	61.41	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	55.00	.82	.45	61.86	
B0264	Repair radar transmission systems	70.00	.64	.45	62.31	
B0129	Repair digital data distribution systems, such as LANs or buses	75.00	.59	.45	62.76	
B0166	Operate patch panels	80.00	.53	.43	63.18	90
B0131	Troubleshoot data switches or hubs	75.00	.56	.42	63.61	
F0463	Conduct on-the-job training (OJT)	65.00	.65	.42	64.03	
B0193	Operate lighting systems	55.00	.76	.42	64.44	
A0035	Review aircrew currency requirements	65.00	.63	.41	64.86	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	60.00	.68	.41	65.26	95
C0314	Operate life support systems	70.00	.57	.40	65.66	
A0029	Perform preflight life support inspections	55.00	.72	.40	66.06	
B0255	Repair radar power distribution systems	65.00	.61	.39	66.45	
F0464	Counsel trainees on training progress	60.00	.65	.39	66.84	
B0240	Repair sensor systems	60.00	.65	.39	67.23	100
B0269	Troubleshoot radar pulse reception systems	65.00	.60	.39	67.62	
F0478	Personalize lesson plans	45.00	.85	.38	68.00	
B0267	Repair radar Doppler reception systems	60.00	.63	.38	68.38	
B0107	Troubleshoot AC or DC electrical systems	70.00	.64	.38	68.75	

B0276	Repair environmental systems	60.00	.62	.37	69.12	105
F0458	Conduct continuation training (CT)	60.00	.61	.37	69.49	
B0284	Repair software	55.00	.67	.37	69.86	

- 349 -

Number of Members: 20

gp0014

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
E0417	Evaluate personnel for compliance with performance standards	50.00	.71	.36	70.22	
B0147	Repair recording systems	65.00	.55	.35	70.57	
B0258	Repair radar cooling systems	60.00	.59	.35	70.92	110
B0270	Repair radar pulse reception systems	55.00	.64	.35	71.27	
B0279	Repair MCSs	55.00	.63	.35	71.62	
C0331	Perform postflight inspections	45.00	.76	.34	71.97	
D0357	Participate in predeployment mobility briefings	70.00	.49	.34	72.31	
B0140	Troubleshoot fiber optics systems	60.00	.57	.34	72.65	115
E0395	Counsel subordinates concerning personal matters	55.00	.62	.34	72.99	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	50.00	.66	.33	73.32	
F0473	Evaluate progress of trainees	55.00	.60	.33	73.65	
B0288	Remove or replace circuit card assemblies	80.00	.41	.33	73.98	
B0285	Configure communications or electronic systems for operations	45.00	.71	.32	74.30	120
B0249	Repair hard drive systems, including RMAs	60.00	.53	.32	74.62	
E0411	Establish performance standards for subordinates	50.00	.64	.32	74.94	
B0132	Repair data switches or hubs	65.00	.49	.32	75.25	
B0244	Operate built-in test equipment (BITE)	45.00	.69	.31	75.57	
F0460	Conduct ground training	50.00	.61	.31	75.87	125
D0358	Perform aircraft cocking or uncocking procedures	80.00	.38	.30	76.18	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	30.00	.99	.30	76.47	
F0456	Brief personnel concerning training programs or matters	50.00	.59	.29	76.77	
E0454	Write or indorse military enlisted performance reports (EPRs)	55.00	.52	.29	77.05	
G0512	Review publications, correspondence, or reports	40.00	.72	.29	77.34	130
D0377	Prepare personal clothing or equipment for deployment	65.00	.44	.28	77.62	
A0037	Review or update isolated personnel report (ISOPREP) cards	70.00	.41	.28	77.91	
D0345	Conduct mobility processing checklist procedures	50.00	.57	.28	78.19	
E0450	Write recommendations for awards or decorations	50.00	.55	.28	78.47	
F0462	Conduct mission qualification training (MQT)	50.00	.55	.28	78.75	135
D0349	Don or doff chemical warfare personal protective clothing	65.00	.42	.27	79.02	
E0428	Interpret policies, directives, or procedures for subordinates	50.00	.53	.26	79.28	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	45.00	.59	.26	79.55	
E0393	Conduct supervisory performance feedback sessions	40.00	.66	.26	79.81	

Number of Members: 143

gp0007

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Duty Level Job Description

Duty		Number of Tasks in Duty	Sorted Average Percent Time Spent by All Members	Cumulative Average Percent Time Spent by All Members
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	37.12	37.13
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	22.54	59.67
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	15.04	74.71
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	8.38	83.09
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	6.08	89.17
F	PERFORMING TRAINING ACTIVITIES	27	5.76	94.93
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	4.20	99.14
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	.86	100.00

Number of Members: 143

gp0007

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Task Level Job Description

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
A0031	Perform initialization of mission systems	86.71	1.93	1.67	1.67	
A0028	Perform preflight inspections, other than life support inspections	93.01	1.77	1.65	3.32	
A0025	Participate in general or specialized mission briefings	86.01	1.70	1.47	4.79	
A0026	Participate in premission briefings, other than conducting	80.42	1.74	1.40	6.18	
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	93.01	1.38	1.29	7.47	5
A0011	Determine aircraft status	90.91	1.39	1.26	8.73	
C0325	Perform in-flight checklist procedures	80.42	1.52	1.22	9.95	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	86.01	1.39	1.20	11.15	
B0247	Operate hard drive systems, including records management applications (RMAs)	76.22	1.52	1.16	12.30	
A0036	Review emergency procedures	80.42	1.31	1.05	13.36	10
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	68.53	1.49	1.02	14.38	
A0038	Secure mission equipment on aircraft during preflight	82.52	1.22	1.01	15.39	
C0309	Maintain logs, such as in-flight or maintenance	75.52	1.31	.99	16.38	
A0039	Secure personal equipment on aircraft during preflight	83.92	1.16	.97	17.35	
B0145	Operate recording systems	51.75	1.80	.93	18.28	15
E0430	Maintain aircrew currency requirements	65.73	1.39	.91	19.20	
A0004	Conduct premission briefings, including certifications	64.34	1.40	.90	20.10	
B0143	Troubleshoot computer systems	48.95	1.83	.89	20.99	
B0282	Operate software	60.14	1.46	.88	21.87	
B0142	Operate computer systems	42.66	2.06	.88	22.75	20

A0035	Review aircrew currency requirements	62.24	1.33	.83	23.57
B0248	Troubleshoot hard drive systems, including RMAs	63.64	1.29	.82	24.40
C0337	Practice or perform emergency procedures	71.33	1.14	.82	25.21

- 352 -

Number of Members: 143

gp0007

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
A0003	Assemble professional or personal flight gear	74.83	1.07	.80	26.01	25
D0358	Perform aircraft cocking or uncocking procedures	73.43	1.09	.80	26.82	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	71.33	1.12	.80	27.61	
A0037	Review or update isolated personnel report (ISOPREP) cards	79.72	.99	.79	28.40	30
B0251	Troubleshoot radar systems	53.85	1.43	.77	29.17	
B0144	Repair computer systems	46.85	1.58	.74	29.91	
C0320	Perform crew coordination activities	59.44	1.24	.74	30.65	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	70.63	1.02	.72	31.36	
A0017	Identify mission software requirements	62.94	1.13	.71	32.08	35
B0250	Operate radar systems	45.45	1.54	.70	32.78	
B0146	Troubleshoot recording systems	46.85	1.48	.69	33.47	
C0317	Participate in postmission debriefings	60.14	1.13	.68	34.15	
C0313	Operate emergency equipment	74.13	.92	.68	34.83	
A0022	Obtain classified materials or documents	48.25	1.40	.67	35.50	40
B0217	Operate test equipment	55.94	1.20	.67	36.18	
B0241	Operate data display systems	40.56	1.62	.66	36.84	
B0215	Troubleshoot IFF systems	60.14	1.09	.66	37.49	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	50.35	1.22	.62	38.11	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	61.54	1.00	.62	38.72	45
B0242	Troubleshoot data display systems	40.56	1.51	.61	39.34	
B0288	Remove or replace circuit card assemblies	63.64	.95	.61	39.94	
B0253	Operate radar power distribution systems	46.15	1.30	.60	40.54	
B0256	Operate radar cooling systems	46.15	1.29	.59	41.14	
B0280	Operate oxygen systems	58.74	1.00	.59	41.72	50
B0262	Operate radar transmission systems	45.45	1.28	.58	42.30	
C0293	Analyze equipment for optimum mission configurations	56.64	1.01	.57	42.87	
B0265	Operate radar Doppler reception systems	45.45	1.25	.57	43.44	
B0263	Troubleshoot radar transmission systems	46.15	1.23	.57	44.01	
B0041	Troubleshoot high-power transmitters	39.16	1.45	.57	44.58	55
C0327	Perform in-flight instructor duties	47.55	1.19	.56	45.14	
B0283	Troubleshoot software	52.45	1.07	.56	45.70	
B0188	Troubleshoot cooling systems	57.34	.98	.56	46.27	
B0040	Operate high-power transmitters	35.66	1.57	.56	46.83	
C0303	Coordinate systems status with crew members	55.24	1.02	.56	47.39	60
B0257	Troubleshoot radar cooling systems	46.15	1.21	.56	47.94	
D0377	Prepare personal clothing or equipment for deployment	61.54	.90	.55	48.50	
B0268	Operate radar pulse reception systems	44.06	1.25	.55	49.05	
B0259	Operate radar computer components	42.66	1.28	.55	49.59	
B0266	Troubleshoot radar Doppler reception systems	45.45	1.18	.54	50.12	

A0001	Annotate mission planning forms	60.14	.88	.53	50.66	
C0321	Perform emergency destruct procedures	69.93	.76	.53	51.19	
B0252	Repair radar systems	41.96	1.24	.52	51.71	65

- 353 -

Number of Members: 143

gp0007

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
A0029	Perform preflight life support inspections	42.66	1.21	.52	52.23	
B0254	Troubleshoot radar power distribution systems	44.76	1.15	.51	52.74	
A0009	Coordinate mission software requirements with appropriate agencies	47.55	1.06	.51	53.25	
B0269	Troubleshoot radar pulse reception systems	44.76	1.11	.50	53.75	
B0214	Operate identification friend or foe (IFF) systems	40.56	1.23	.50	54.25	70
E0382	Adjust daily schedules to meet operational commitments	41.96	1.18	.50	54.74	
E0395	Counsel subordinates concerning personal matters	38.46	1.28	.49	55.23	
B0260	Troubleshoot radar computer components	42.66	1.12	.48	55.71	
B0218	Troubleshoot test equipment	41.96	1.12	.47	56.18	
B0216	Repair IFF systems	43.36	1.07	.46	56.64	75
B0243	Repair data display systems	36.36	1.26	.46	57.10	
B0239	Troubleshoot sensor systems	39.86	1.14	.45	57.55	
C0329	Perform operational checkouts of aircraft mission systems after modifications	55.94	.81	.45	58.00	
D0357	Participate in predeployment mobility briefings	53.15	.84	.45	58.45	
B0147	Repair recording systems	32.87	1.35	.44	58.90	80
B0187	Operate cooling systems	40.56	1.07	.43	59.33	
C0314	Operate life support systems	51.75	.84	.43	59.76	
C0330	Perform operational tests of program software after modifications	51.75	.83	.43	60.19	
E0454	Write or indorse military enlisted performance reports (EPRs)	39.16	1.09	.43	60.61	
B0244	Operate built-in test equipment (BITE)	37.06	1.15	.42	61.04	85
B0238	Operate sensor systems	33.57	1.26	.42	61.46	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	64.34	.65	.42	61.88	
D0349	Don or doff chemical warfare personal protective clothing	58.74	.71	.42	62.30	
B0249	Repair hard drive systems, including RMAs	34.27	1.21	.42	62.72	
G0514	Review TOs for in-flight procedures	43.36	.94	.41	63.12	90
F0464	Counsel trainees on training progress	43.36	.94	.41	63.53	
C0316	Operate or monitor System M	44.76	.89	.40	63.93	
B0271	Operate radar man-machine interface (MMI) systems	32.87	1.17	.38	64.31	
G0501	Maintain personal aircrew flight manuals or checklists	42.66	.89	.38	64.69	
G0490	File in-flight logs in aircraft history books	42.66	.89	.38	65.07	95
F0465	Determine training requirements	39.16	.97	.38	65.45	
F0458	Conduct continuation training (CT)	44.06	.86	.38	65.83	
B0255	Repair radar power distribution systems	34.97	1.07	.38	66.20	
B0236	Troubleshoot HDSs	20.28	1.84	.37	66.58	
C0343	Utilize core automated maintenance system (CAMS)	39.16	.95	.37	66.95	100
B0267	Repair radar Doppler reception systems	36.36	1.01	.37	67.31	
B0274	Operate environmental systems	32.17	1.12	.36	67.67	
D0367	Perform standby alert procedures	49.65	.72	.36	68.03	
F0463	Conduct on-the-job training (OJT)	37.76	.94	.36	68.38	
F0473	Evaluate progress of trainees	34.97	1.01	.35	68.74	105
C0321	Perform postflight inspections	24.87	1.81	.35	69.09	

B0290	Remove or replace SF-6 bottles	38.46	.91	.35	69.44
B0261	Repair radar computer components	35.66	.98	.35	69.79
B0258	Repair radar cooling systems	34.27	1.01	.35	70.14

- 354 -

Number of Members: 143

gp0007

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0264	Repair radar transmission systems	35.66	.96	.34	70.48	110
F0455	Administer or score tests	22.38	1.49	.33	70.81	
D0345	Conduct mobility processing checklist procedures	41.26	.79	.33	71.14	
B0270	Repair radar pulse reception systems	34.97	.93	.33	71.47	
F0476	Maintain training records or files	33.57	.97	.33	71.79	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	49.65	.65	.32	72.12	115
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	41.26	.78	.32	72.44	
B0240	Repair sensor systems	32.17	1.00	.32	72.76	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	33.57	.96	.32	73.08	
C0302	Coordinate sensor settings with appropriate personnel	38.46	.82	.32	73.40	
E0417	Evaluate personnel for compliance with performance standards	27.27	1.16	.32	73.72	120
G0513	Review TO changes	37.76	.83	.31	74.03	
B0289	Remove or replace inverters	38.46	.81	.31	74.34	
C0323	Perform functional check flight (FCF) duties	41.96	.74	.31	74.65	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	36.36	.85	.31	74.96	
G0504	Maintain TO libraries or files	18.88	1.62	.31	75.27	125
D0360	Perform alert crew changeovers	39.16	.77	.30	75.57	
E0393	Conduct supervisory performance feedback sessions	34.27	.87	.30	75.87	
B0193	Operate lighting systems	37.76	.79	.30	76.17	
F0478	Personalize lesson plans	33.57	.87	.29	76.46	
B0042	Repair high-power transmitters	25.87	1.09	.28	76.74	130
B0245	Troubleshoot BITE	29.37	.95	.28	77.02	
B0197	Troubleshoot AC or DC electrical systems	36.36	.76	.28	77.30	
E0426	Inspect personnel for compliance with military standards	31.47	.88	.28	77.57	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	26.57	1.02	.27	77.84	
B0275	Troubleshoot environmental systems	28.67	.94	.27	78.11	135
E0450	Write recommendations for awards or decorations	28.67	.93	.27	78.38	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	26.57	.96	.26	78.63	
B0272	Troubleshoot radar MMI systems	28.67	.89	.25	78.89	
F0456	Brief personnel concerning training programs or matters	30.77	.83	.25	79.14	
C0310	Monitor passengers	37.06	.67	.25	79.39	140
B0237	Repair HDSs	13.99	1.76	.25	79.64	
F0462	Conduct mission qualification training (MQT)	29.37	.83	.24	79.88	

Number of Members: 20 gp0008

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Duty Level Job Description

Duty		Number of Tasks in Duty	Sorted Average Percent Time Spent by All Members	Cumulative Average Percent Time Spent by All Members
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	46.65	46.67
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	15.63	62.31
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	14.24	76.56
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	9.07	85.63
F	PERFORMING TRAINING ACTIVITIES	27	5.67	91.30
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	3.91	95.21
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	3.71	98.92
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.08	100.00

Number of Members: 20

gp0008

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Task Level Job Description

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
B0282	Operate software	95.00	1.22	1.16	1.16	
B0142	Operate computer systems	100.00	1.12	1.12	2.28	
B0271	Operate radar man-machine interface (MMI) systems	100.00	1.10	1.10	3.37	
B0250	Operate radar systems	100.00	1.09	1.09	4.47	
C0325	Perform in-flight checklist procedures	100.00	1.06	1.06	5.53	5
B0283	Troubleshoot software	100.00	1.02	1.02	6.55	
A0031	Perform initialization of mission systems	100.00	1.01	1.01	7.56	
B0251	Troubleshoot radar systems	100.00	1.01	1.01	8.57	
A0025	Participate in general or specialized mission briefings	100.00	1.00	1.00	9.57	
C0309	Maintain logs, such as in-flight or maintenance	100.00	.98	.98	10.55	10
B0143	Troubleshoot computer systems	100.00	.98	.98	11.53	
B0259	Operate radar computer components	95.00	1.01	.96	12.49	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	95.00	1.00	.95	13.44	
B0241	Operate data display systems	90.00	1.04	.94	14.38	
A0026	Participate in premission briefings, other than conducting	95.00	.96	.92	15.30	15
A0028	Perform preflight inspections, other than life support inspections	95.00	.94	.90	16.20	
B0274	Operate environmental systems	85.00	1.05	.89	17.09	
E0430	Maintain aircrew currency requirements	80.00	1.11	.89	17.97	
B0253	Operate radar power distribution systems	95.00	.93	.88	18.86	
B0272	Troubleshoot radar MMI systems	100.00	.88	.88	19.74	20
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	85.00	1.03	.88	20.61	
A0036	Review emergency procedures	90.00	.97	.87	21.48	
B0262	Operate radar transmission systems	95.00	.90	.85	22.33	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	95.00	.87	.83	23.16	
C0327	Practice or perform emergency procedures	90.00	.90	.81	23.97	25

B0040	Operate high-power transmitters	90.00	.90	.81	24.77
C0317	Participate in postmission debriefings	80.00	.97	.77	25.55
C0315	Operate or monitor crew member terminals (CMTs)	80.00	.97	.77	26.32

- 357 -

Number of Members: 20

gp0008

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0260	Troubleshoot radar computer components	95.00	.80	.76	27.08	30
B0256	Operate radar cooling systems	85.00	.89	.76	27.84	
C0320	Perform crew coordination activities	85.00	.89	.76	28.60	
A0038	Secure mission equipment on aircraft during preflight	95.00	.78	.74	29.34	
B0238	Operate sensor systems	70.00	1.06	.74	30.09	
B0275	Troubleshoot environmental systems	80.00	.92	.74	30.82	35
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	100.00	.74	.74	31.56	
B0254	Troubleshoot radar power distribution systems	95.00	.75	.72	32.28	
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	90.00	.79	.71	32.99	
A0009	Coordinate mission software requirements with appropriate agencies	95.00	.74	.71	33.70	
B0130	Operate data switches or hubs	75.00	.94	.70	34.40	40
B0277	Operate moisture control systems (MCSs)	95.00	.74	.70	35.10	
B0187	Operate cooling systems	60.00	1.16	.70	35.79	
B0263	Troubleshoot radar transmission systems	95.00	.72	.69	36.48	
C0303	Coordinate systems status with crew members	90.00	.75	.68	37.16	
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	85.00	.79	.67	37.83	45
A0011	Determine aircraft status	95.00	.71	.67	38.50	
B0265	Operate radar Doppler reception systems	70.00	.96	.67	39.17	
B0247	Operate hard drive systems, including records management applications (RMAs)	70.00	.95	.67	39.84	
A0039	Secure personal equipment on aircraft during preflight	100.00	.66	.66	40.50	
C0293	Analyze equipment for optimum mission configurations	85.00	.78	.66	41.16	50
C0328	Perform operational checkouts of aircraft mission systems after maintenance	100.00	.65	.65	41.82	
G0501	Maintain personal aircrew flight manuals or checklists	75.00	.87	.65	42.47	
C0302	Coordinate sensor settings with appropriate personnel	85.00	.76	.64	43.11	
B0242	Troubleshoot data display systems	90.00	.71	.64	43.74	
A0017	Identify mission software requirements	90.00	.70	.63	44.37	55
B0145	Operate recording systems	85.00	.74	.63	45.00	
B0239	Troubleshoot sensor systems	70.00	.85	.60	45.60	
C0313	Operate emergency equipment	90.00	.66	.59	46.19	
A0003	Assemble professional or personal flight gear	85.00	.69	.59	46.78	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	95.00	.62	.59	47.37	60
B0188	Troubleshoot cooling systems	80.00	.73	.59	47.95	
B0257	Troubleshoot radar cooling systems	85.00	.60	.59	48.54	

B0144	Repair computer systems	85.00	.68	.58	49.11
B0280	Operate oxygen systems	75.00	.77	.58	49.69
C0327	Perform in-flight instructor duties	65.00	.89	.58	50.27

- 358 -

Number of Members: 20

gp0008

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
G0490	File in-flight logs in aircraft history books	80.00	.71	.57	50.84	65
B0278	Troubleshoot MCSs	95.00	.60	.57	51.41	
B0041	Troubleshoot high-power transmitters	90.00	.62	.56	51.96	
B0248	Troubleshoot hard drive systems, including RMAs	75.00	.73	.55	52.51	
A0004	Conduct premission briefings, including certifications	70.00	.77	.54	53.05	
B0252	Repair radar systems	80.00	.67	.54	53.59	70
A0001	Annotate mission planning forms	85.00	.62	.52	54.11	
F0465	Determine training requirements	60.00	.87	.52	54.63	
E0382	Adjust daily schedules to meet operational commitments	65.00	.79	.51	55.14	
C0329	Perform operational checkouts of aircraft mission systems after modifications	85.00	.60	.51	55.65	
B0268	Operate radar pulse reception systems	65.00	.77	.50	56.15	75
G0514	Review TOs for in-flight procedures	70.00	.71	.50	56.65	
B0146	Troubleshoot recording systems	85.00	.58	.50	57.14	
B0261	Repair radar computer components	80.00	.62	.49	57.64	
B0273	Repair radar MMI systems	80.00	.61	.49	58.13	
B0266	Troubleshoot radar Doppler reception systems	70.00	.70	.49	58.62	80
C0330	Perform operational tests of program software after modifications	75.00	.64	.48	59.10	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	60.00	.79	.48	59.57	
B0139	Operate fiber optics systems	60.00	.78	.47	60.04	
B0243	Repair data display systems	80.00	.58	.46	60.50	
G0513	Review TO changes	65.00	.70	.46	60.96	85
F0476	Maintain training records or files	40.00	1.13	.45	61.41	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	55.00	.82	.45	61.86	
B0264	Repair radar transmission systems	70.00	.64	.45	62.31	
B0129	Repair digital data distribution systems, such as LANs or buses	75.00	.59	.45	62.76	
B0166	Operate patch panels	80.00	.53	.43	63.18	90
B0131	Troubleshoot data switches or hubs	75.00	.56	.42	63.61	
F0463	Conduct on-the-job training (OJT)	65.00	.65	.42	64.03	
B0193	Operate lighting systems	55.00	.76	.42	64.44	
A0035	Review aircrew currency requirements	65.00	.63	.41	64.86	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	60.00	.68	.41	65.26	95
C0314	Operate life support systems	70.00	.57	.40	65.66	
A0029	Perform preflight life support inspections	55.00	.72	.40	66.06	
B0255	Repair radar power distribution systems	65.00	.61	.39	66.45	
F0464	Counsel trainees on training progress	60.00	.65	.39	66.84	
B0240	Repair sensor systems	60.00	.65	.39	67.23	100
B0269	Troubleshoot radar pulse reception systems	65.00	.60	.39	67.62	
F0478	Personalize lesson plans	45.00	.85	.38	68.00	
B0267	Repair radar Doppler reception systems	60.00	.63	.38	68.38	
B0107	Troubleshoot AC or DC electrical systems	70.00	.54	.38	68.75	

B0276	Repair environmental systems	60.00	.62	.37	69.12	105
F0458	Conduct continuation training (CT)	60.00	.61	.37	69.49	
B0284	Repair software	55.00	.67	.37	69.86	

- 359 -

Number of Members: 20

gp0008

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
E0417	Evaluate personnel for compliance with performance standards	50.00	.71	.36	70.22	
B0147	Repair recording systems	65.00	.55	.35	70.57	
B0258	Repair radar cooling systems	60.00	.59	.35	70.92	110
B0270	Repair radar pulse reception systems	55.00	.64	.35	71.27	
B0279	Repair MCSs	55.00	.63	.35	71.62	
C0331	Perform postflight inspections	45.00	.76	.34	71.97	
D0357	Participate in predeployment mobility briefings	70.00	.49	.34	72.31	
B0140	Troubleshoot fiber optics systems	60.00	.57	.34	72.65	115
E0395	Counsel subordinates concerning personal matters	55.00	.62	.34	72.99	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	50.00	.66	.33	73.32	
F0473	Evaluate progress of trainees	55.00	.60	.33	73.65	
B0288	Remove or replace circuit card assemblies	80.00	.41	.33	73.98	
B0285	Configure communications or electronic systems for operations	45.00	.71	.32	74.30	120
B0249	Repair hard drive systems, including RMAs	60.00	.53	.32	74.62	
E0411	Establish performance standards for subordinates	50.00	.64	.32	74.94	
B0132	Repair data switches or hubs	65.00	.49	.32	75.25	
B0244	Operate built-in test equipment (BITE)	45.00	.69	.31	75.57	
F0460	Conduct ground training	50.00	.61	.31	75.87	125
D0358	Perform aircraft cocking or uncocking procedures	80.00	.38	.30	76.18	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	30.00	.99	.30	76.47	
F0456	Brief personnel concerning training programs or matters	50.00	.59	.29	76.77	
E0454	Write or indorse military enlisted performance reports (EPRs)	55.00	.52	.29	77.05	
G0512	Review publications, correspondence, or reports	40.00	.72	.29	77.34	130
D0377	Prepare personal clothing or equipment for deployment	65.00	.44	.28	77.62	
A0037	Review or update isolated personnel report (ISOPREP) cards	70.00	.41	.28	77.91	
D0345	Conduct mobility processing checklist procedures	50.00	.57	.28	78.19	
E0450	Write recommendations for awards or decorations	50.00	.55	.28	78.47	
F0462	Conduct mission qualification training (MQT)	50.00	.55	.28	78.75	135
D0349	Don or doff chemical warfare personal protective clothing	65.00	.42	.27	79.02	
E0428	Interpret policies, directives, or procedures for subordinates	50.00	.53	.26	79.28	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	45.00	.59	.26	79.55	
E0393	Conduct supervisory performance feedback sessions	40.00	.66	.26	79.81	

Number of Members: 20 gp0010

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Duty Level Job Description

Duty		Number of Tasks in Duty	Sorted Average Percent Time Spent by All Members	Cumulative Average Percent Time Spent by All Members
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	31.12	31.14
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	16.37	47.52
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	16.15	63.69
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	12.24	75.93
F	PERFORMING TRAINING ACTIVITIES	27	8.87	84.81
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	8.84	93.65
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	4.69	98.34
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.66	100.00

Number of Members: 20

gp0010

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Task Level Job Description

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
C0309	Maintain logs, such as in-flight or maintenance	90.00	1.46	1.32	1.32	
C0325	Perform in-flight checklist procedures	90.00	1.45	1.31	2.63	
A0028	Perform preflight inspections, other than life support inspections	100.00	1.24	1.24	3.87	
B0142	Operate computer systems	85.00	1.39	1.18	5.05	
A0025	Participate in general or specialized mission briefings	100.00	1.17	1.17	6.22	5
C0337	Practice or perform emergency procedures	90.00	1.22	1.09	7.31	
B0241	Operate data display systems	85.00	1.28	1.09	8.40	
B0282	Operate software	80.00	1.31	1.05	9.45	
A0031	Perform initialization of mission systems	90.00	1.17	1.05	10.50	
B0145	Operate recording systems	85.00	1.22	1.03	11.53	10
G0501	Maintain personal aircrew flight manuals or checklists	90.00	1.13	1.02	12.55	
E0382	Adjust daily schedules to meet operational commitments	80.00	1.22	.98	13.52	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	100.00	.97	.97	14.50	
E0430	Maintain aircrew currency requirements	85.00	1.14	.97	15.46	
A0026	Participate in premission briefings, other than conducting	95.00	.98	.93	16.40	15
A0003	Assemble professional or personal flight gear	100.00	.91	.91	17.31	
C0313	Operate emergency equipment	100.00	.91	.91	18.22	
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	100.00	.90	.90	19.13	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	95.00	.95	.90	20.02	
A0011	Determine aircraft status	100.00	.90	.90	20.92	20
B0142	Troubleshoot computer systems	85.00	1.02	.88	21.80	

C0327	Perform in-flight instructor duties	65.00	1.35	.87	22.67
G0490	File in-flight logs in aircraft history books	85.00	1.03	.87	23.55
D0377	Prepare personal clothing or equipment for deployment	90.00	.90	.81	24.36

- 362 -

Number of Members: 20

gp0010

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
G0513	Review TO changes	80.00	1.01	.81	25.17	25
A0039	Secure personal equipment on aircraft during preflight	95.00	.85	.80	25.97	
C0317	Participate in postmission debriefings	80.00	.97	.78	26.75	
B0247	Operate hard drive systems, including records management applications (RMAs)	75.00	1.03	.78	27.52	
C0320	Perform crew coordination activities	70.00	1.09	.76	28.28	
B0242	Troubleshoot data display systems	85.00	.89	.76	29.04	30
D0358	Perform aircraft cocking or uncocking procedures	100.00	.76	.76	29.80	
B0244	Operate built-in test equipment (BITE)	70.00	1.07	.75	30.55	
B0280	Operate oxygen systems	75.00	.99	.74	31.29	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	95.00	.74	.71	31.99	
F0476	Maintain training records or files	65.00	1.07	.69	32.69	35
C0293	Analyze equipment for optimum mission configurations	80.00	.87	.69	33.38	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	70.00	.96	.67	34.05	
B0146	Troubleshoot recording systems	80.00	.83	.66	34.72	
A0036	Review emergency procedures	80.00	.81	.65	35.36	
C0303	Coordinate systems status with crew members	75.00	.84	.63	36.00	40
B0144	Repair computer systems	75.00	.84	.63	36.62	
A0001	Annotate mission planning forms	95.00	.66	.63	37.25	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	80.00	.77	.61	37.87	
B0285	Configure communications or electronic systems for operations	60.00	.97	.58	38.45	
F0463	Conduct on-the-job training (OJT)	65.00	.90	.58	39.03	45
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	60.00	.95	.57	39.60	
B0214	Operate identification friend or foe (IFF) systems	45.00	1.25	.56	40.16	
A0004	Conduct premission briefings, including certifications	65.00	.86	.56	40.72	
A0038	Secure mission equipment on aircraft during preflight	80.00	.69	.55	41.27	
F0460	Conduct ground training	50.00	1.09	.54	41.81	50
C0314	Operate life support systems	80.00	.68	.54	42.35	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	85.00	.64	.54	42.89	
B0217	Operate test equipment	45.00	1.19	.54	43.43	
C0331	Perform postflight inspections	65.00	.82	.53	43.96	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	50.00	1.06	.53	44.49	55
A0017	Identify mission software requirements	80.00	.65	.52	45.01	
G0514	Review TOs for in-flight procedures	65.00	.80	.52	45.53	
F0461	Conduct initial qualification training (IQT)	50.00	1.03	.51	46.04	
E0387	Complete records of evaluations	50.00	1.01	.50	46.55	
A0000	Coordinate mission software requirements with	65.00	.77	.50	47.05	60

	appropriate agencies				
A0022	Obtain classified materials or documents	70.00	.71	.50	47.55
B0040	Operate high-power transmitters	40.00	1.24	.50	48.05

- 363 -

Number of Members: 20

gp0010

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0251	Troubleshoot radar systems	40.00	1.23	.49	48.54	
C0326	Perform in-flight evaluator duties	35.00	1.39	.49	49.03	
G0496	Maintain administrative files	45.00	1.07	.48	49.51	65
B0248	Troubleshoot hard drive systems, including RMAs	75.00	.64	.48	49.99	
G0512	Review publications, correspondence, or reports	55.00	.86	.47	50.46	
B0243	Repair data display systems	70.00	.67	.47	50.93	
B0147	Repair recording systems	70.00	.67	.47	51.40	
G0504	Maintain TO libraries or files	40.00	1.16	.47	51.86	70
E0417	Evaluate personnel for compliance with performance standards	45.00	1.03	.46	52.33	
B0193	Operate lighting systems	75.00	.62	.46	52.79	
B0283	Troubleshoot software	75.00	.61	.46	53.25	
G0500	Maintain operational forms	50.00	.90	.45	53.70	
E0383	Analyze technical reports	60.00	.75	.45	54.15	75
B0250	Operate radar systems	35.00	1.29	.45	54.60	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	60.00	.74	.45	55.05	
B0188	Troubleshoot cooling systems	80.00	.56	.44	55.49	
B0252	Repair radar systems	40.00	1.08	.43	55.92	
B0215	Troubleshoot IFF systems	50.00	.86	.43	56.35	80
F0464	Counsel trainees on training progress	50.00	.85	.43	56.78	
F0473	Evaluate progress of trainees	55.00	.76	.42	57.20	
F0458	Conduct continuation training (CT)	55.00	.76	.42	57.62	
B0274	Operate environmental systems	40.00	1.04	.42	58.03	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	50.00	.83	.41	58.45	85
F0465	Determine training requirements	50.00	.81	.41	58.85	
E0454	Write or indorse military enlisted performance reports (EPRs)	55.00	.73	.40	59.25	
B0197	Troubleshoot AC or DC electrical systems	65.00	.61	.40	59.65	
B0239	Troubleshoot sensor systems	45.00	.89	.40	60.05	
E0450	Write recommendations for awards or decorations	55.00	.72	.40	60.45	90
C0302	Coordinate sensor settings with appropriate personnel	55.00	.70	.39	60.83	
B0259	Operate radar computer components	35.00	1.10	.39	61.22	
B0262	Operate radar transmission systems	35.00	1.10	.39	61.60	
B0288	Remove or replace circuit card assemblies	80.00	.48	.38	61.99	
B0187	Operate cooling systems	55.00	.70	.38	62.37	95
F0478	Personalize lesson plans	55.00	.70	.38	62.76	
F0462	Conduct mission qualification training (MQT)	50.00	.76	.38	63.14	
B0041	Troubleshoot high-power transmitters	45.00	.83	.37	63.51	
A0029	Perform preflight life support inspections	55.00	.67	.37	63.88	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	55.00	.67	.37	64.25	100
H0517	Coordinate maintenance of equipment with appropriate agencies	50.00	.73	.37	64.62	
C0222	Perform thruflight inspections	25.00	1.46	.36	64.98	

B0253	Operate radar power distribution systems	35.00	1.04	.36	65.34
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	40.00	.91	.36	65.71

- 364 -

Number of Members: 20

gp0010

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0271	Operate radar man-machine interface (MMI) systems	30.00	1.20	.36	66.07	105
G0499	Maintain FCIFs, MCIFs, or general information files	40.00	.89	.36	66.42	
E0385	Assign personnel to work areas or duty positions	45.00	.79	.36	66.78	
B0265	Operate radar Doppler reception systems	35.00	1.00	.35	67.13	
B0245	Troubleshoot BITE	60.00	.58	.35	67.48	
F0455	Administer or score tests	45.00	.78	.35	67.83	110
F0468	Develop training programs, plans, or procedures	45.00	.77	.35	68.18	
F0456	Brief personnel concerning training programs or matters	45.00	.77	.34	68.52	
C0323	Perform functional check flight (FCF) duties	65.00	.53	.34	68.87	
F0472	Evaluate effectiveness of training programs, plans, or procedures	50.00	.68	.34	69.21	
C0321	Perform emergency destruct procedures	75.00	.45	.34	69.55	115
B0256	Operate radar cooling systems	35.00	.97	.34	69.88	
D0357	Participate in predeployment mobility briefings	70.00	.48	.34	70.22	
E0404	Develop or establish work methods or procedures	45.00	.75	.34	70.56	
B0238	Operate sensor systems	40.00	.83	.33	70.89	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	50.00	.65	.32	71.22	120
G0493	Initiate requests for TDY orders	50.00	.65	.32	71.54	
G0488	Establish or maintain TO management system accounts	25.00	1.29	.32	71.86	
G0482	Annotate cabinet, safe, or room security forms	45.00	.71	.32	72.18	
B0216	Repair IFF systems	35.00	.91	.32	72.50	
D0381	Store equipment at mission locations	50.00	.63	.32	72.82	125
E0393	Conduct supervisory performance feedback sessions	60.00	.52	.31	73.13	
F0474	Evaluate training methods or techniques of instructors	40.00	.78	.31	73.44	
A0035	Review aircrew currency requirements	50.00	.63	.31	73.76	
F0470	Develop or procure training materials or aids	40.00	.78	.31	74.07	
C0330	Perform operational tests of program software after modifications	60.00	.52	.31	74.38	130
G0505	Maintain or update status indicators, such as boards, graphs, or charts	40.00	.77	.31	74.69	
G0508	Prepare crew travel vouchers	35.00	.87	.31	74.99	
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	40.00	.75	.30	75.29	
E0405	Develop or establish work schedules	50.00	.60	.30	75.59	
B0268	Operate radar pulse reception systems	35.00	.85	.30	75.89	135
F0481	Write training reports	40.00	.74	.30	76.19	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	70.00	.41	.29	76.48	
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	40.00	.72	.29	76.77	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	35.00	.83	.29	77.05	
H0521	Initiate equipment maintenance actions with	40.00	.71	.28	77.34	140

C0329	appropriate agencies				
	Perform operational checkouts of aircraft mission	55.00	.51	.28	77.62
	systems after modifications				

- 365 -

Number of Members: 20

gp0010

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
E0390	Conduct self-inspections or self-assessments	55.00	.51	.28	77.90	
E0397	Determine or establish work assignments or priorities	45.00	.62	.28	78.18	
B0226	Operate alternate mission equipment	45.00	.62	.28	78.46	
F0469	Develop written tests	35.00	.80	.28	78.74	145
H0520	Identify and report equipment or supply problems	35.00	.78	.27	79.02	
C0292	Alter software program parameters using patches or by manually manipulating code	65.00	.42	.27	79.29	
E0389	Conduct safety inspections of equipment or facilities	40.00	.67	.27	79.56	
E0395	Counsel subordinates concerning personal matters	55.00	.48	.27	79.82	

Number of Members: 2 gp0011

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Duty Level Job Description

Duty		Number of Tasks in Duty	Sorted Average Percent Time Spent by All Members	Cumulative Average Percent Time Spent by All Members
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	40.24	40.28
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	14.60	54.90
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	13.46	68.38
F	PERFORMING TRAINING ACTIVITIES	27	10.70	79.09
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	6.78	85.87
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	6.73	92.62
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	5.32	97.94
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	2.06	100.00

Number of Members: 2 gp0011

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Task Level Job Description

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
C0325	Perform in-flight checklist procedures	100.00	.54	.54	.54	
C0320	Perform crew coordination activities	100.00	.54	.54	1.09	
E0395	Counsel subordinates concerning personal matters	100.00	.54	.54	1.62	
C0331	Perform postflight inspections	100.00	.52	.52	2.14	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	100.00	.50	.50	2.65	5
F0472	Evaluate effectiveness of training programs, plans, or procedures	100.00	.50	.50	3.15	
F0477	Monitor contract training compliance	100.00	.50	.50	3.65	
F0480	Provide input to contracts for training programs	100.00	.50	.50	4.15	
C0293	Analyze equipment for optimum mission configurations	100.00	.50	.50	4.65	
C0302	Coordinate sensor settings with appropriate personnel	100.00	.49	.49	5.15	10
C0303	Coordinate systems status with crew members	100.00	.49	.49	5.64	
E0454	Write or indorse military enlisted performance reports (EPRs)	100.00	.49	.49	6.12	
C0329	Perform operational checkouts of aircraft mission systems after modifications	100.00	.48	.48	6.61	
C0330	Perform operational tests of program software after modifications	100.00	.48	.48	7.09	
B0282	Operate software	100.00	.48	.48	7.58	15
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	100.00	.48	.48	8.06	
E0391	Conduct staff assistance visits, inspections, or audits	100.00	.48	.48	8.54	
E0397	Determine or establish work assignments or priorities	100.00	.48	.48	9.01	
F0475	Inspect training materials or aids for operation or suitability	100.00	.48	.48	9.49	
E0398	Determine or evaluate causes of mission operational discrepancies	100.00	.48	.48	9.97	20
C0317	Participate in postmission debriefings	100.00	.47	.47	10.43	
C0286	Clean interior of aircraft	100.00	.47	.47	10.90	

B0187	Operate cooling systems	100.00	.46	.46	11.36	
B0142	Operate computer systems	100.00	.46	.46	11.82	
B0241	Operate data display systems	100.00	.46	.46	12.28	25
- 368 -						

Number of Members: 2

gp0011

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
C0328	Perform operational checkouts of aircraft mission systems after maintenance	100.00	.46	.46	12.74	
F0473	Evaluate progress of trainees	100.00	.45	.45	13.19	
F0466	Develop contract training requirements	100.00	.45	.45	13.64	
E0393	Conduct supervisory performance feedback sessions	100.00	.45	.45	14.09	
F0474	Evaluate training methods or techniques of instructors	100.00	.45	.45	14.54	30
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	100.00	.45	.45	14.99	
F0476	Maintain training records or files	100.00	.44	.44	15.43	
C0314	Operate life support systems	100.00	.44	.44	15.88	
E0430	Maintain aircrew currency requirements	100.00	.43	.43	16.31	
F0455	Administer or score tests	100.00	.43	.43	16.74	35
B0271	Operate radar man-machine interface (MMI) systems	100.00	.43	.43	17.18	
B0259	Operate radar computer components	100.00	.43	.43	17.61	
B0193	Operate lighting systems	100.00	.43	.43	18.04	
B0139	Operate fiber optics systems	100.00	.43	.43	18.48	
B0244	Operate built-in test equipment (BITE)	100.00	.43	.43	18.91	40
B0217	Operate test equipment	100.00	.43	.43	19.34	
B0256	Operate radar cooling systems	100.00	.43	.43	19.78	
B0283	Troubleshoot software	100.00	.43	.43	20.21	
B0280	Operate oxygen systems	100.00	.43	.43	20.64	
B0277	Operate moisture control systems (MCSs)	100.00	.43	.43	21.08	45
B0274	Operate environmental systems	100.00	.43	.43	21.51	
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	100.00	.43	.43	21.94	
F0456	Brief personnel concerning training programs or matters	100.00	.43	.43	22.38	
B0250	Operate radar systems	100.00	.43	.43	22.81	
B0214	Operate identification friend or foe (IFF) systems	100.00	.43	.43	23.25	50
B0238	Operate sensor systems	100.00	.43	.43	23.68	
F0471	Establish or maintain study reference files	100.00	.43	.43	24.10	
C0299	Coordinate manual performance investigations with appropriate personnel	100.00	.43	.43	24.53	
F0481	Write training reports	100.00	.43	.43	24.95	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	100.00	.43	.43	25.38	55
C0316	Operate or monitor System M	100.00	.43	.43	25.80	
E0392	Conduct supervisory orientations for newly assigned personnel	100.00	.43	.43	26.23	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	100.00	.43	.43	26.65	
D0377	Prepare personal clothing or equipment for deployment	100.00	.42	.42	27.07	
B0143	Troubleshoot computer systems	100.00	.41	.41	27.48	60
B0247	Operate hard drive systems, including records management applications (RMAs)	100.00	.41	.41	27.89	
B0252	Operate radar power distribution systems	100.00	.41	.41	28.29	

Number of Members: 2

gp0011

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0262	Operate radar transmission systems	100.00	.41	.41	29.93	
B0251	Troubleshoot radar systems	100.00	.41	.41	30.33	
B0144	Repair computer systems	100.00	.41	.41	30.74	
B0197	Troubleshoot AC or DC electrical systems	100.00	.41	.41	31.15	
B0198	Repair AC or DC electrical systems	100.00	.41	.41	31.56	70
B0257	Troubleshoot radar cooling systems	100.00	.41	.41	31.97	
B0248	Troubleshoot hard drive systems, including RMAs	100.00	.41	.41	32.37	
F0465	Determine training requirements	100.00	.41	.41	32.78	
B0216	Repair IFF systems	100.00	.41	.41	33.19	
B0265	Operate radar Doppler reception systems	100.00	.41	.41	33.60	75
C0322	Perform flight tests for new flight procedures	100.00	.40	.40	34.00	
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSS)	100.00	.40	.40	34.40	
F0470	Develop or procure training materials or aids	100.00	.40	.40	34.80	
F0469	Develop written tests	100.00	.40	.40	35.20	
F0468	Develop training programs, plans, or procedures	100.00	.40	.40	35.60	80
E0383	Analyze technical reports	100.00	.39	.39	35.99	
E0382	Adjust daily schedules to meet operational commitments	100.00	.39	.39	36.38	
B0255	Repair radar power distribution systems	100.00	.38	.38	36.76	
B0260	Troubleshoot radar computer components	100.00	.38	.38	37.14	
B0275	Troubleshoot environmental systems	100.00	.38	.38	37.53	85
B0258	Repair radar cooling systems	100.00	.38	.38	37.91	
B0263	Troubleshoot radar transmission systems	100.00	.38	.38	38.29	
B0140	Troubleshoot fiber optics systems	100.00	.38	.38	38.67	
B0269	Troubleshoot radar pulse reception systems	100.00	.38	.38	39.06	
B0242	Troubleshoot data display systems	100.00	.38	.38	39.44	90
B0147	Repair recording systems	100.00	.38	.38	39.82	
B0276	Repair environmental systems	100.00	.38	.38	40.20	
B0141	Repair fiber optics systems	100.00	.38	.38	40.59	
B0146	Troubleshoot recording systems	100.00	.38	.38	40.97	
B0239	Troubleshoot sensor systems	100.00	.38	.38	41.35	95
B0252	Repair radar systems	100.00	.38	.38	41.73	
B0041	Troubleshoot high-power transmitters	100.00	.38	.38	42.12	
B0266	Troubleshoot radar Doppler reception systems	100.00	.38	.38	42.50	
B0245	Troubleshoot BITE	100.00	.38	.38	42.88	
B0148	Operate signal analysis equipment	100.00	.38	.38	43.26	100
B0249	Repair hard drive systems, including RMAs	100.00	.38	.38	43.65	
B0278	Troubleshoot MCSs	100.00	.38	.38	44.03	
B0137	Troubleshoot collection receiver systems	100.00	.38	.38	44.41	
B0272	Troubleshoot radar MMI systems	100.00	.38	.38	44.79	
B0281	Troubleshoot oxygen systems	100.00	.38	.38	45.18	105
B0138	Repair collection receiver systems	100.00	.38	.38	45.56	
B0288	Remove or replace circuit card assemblies	100.00	.38	.38	45.94	
B0254	Troubleshoot radar power distribution systems	100.00	.38	.38	46.32	
B0040	Operate high-power transmitters	100.00	.38	.38	46.71	
B0126	Operate collection receiver systems	100.00	.38	.38	47.09	110

C0323	Perform functional check flight (FCF) duties	100.00	.37	.37	47.46
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	100.00	.37	.37	47.84

- 370 -

Number of Members: 2

gp0011

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
A0031	Perform initialization of mission systems	100.00	.37	.37	48.20	
G0491	Identify and report suspected security compromises	100.00	.37	.37	48.57	
C0315	Operate or monitor crew member terminals (CMTs)	100.00	.37	.37	48.93	115
G0482	Annotate cabinet, safe, or room security forms	100.00	.37	.37	49.30	
C0309	Maintain logs, such as in-flight or maintenance	100.00	.37	.37	49.66	
E0426	Inspect personnel for compliance with military standards	100.00	.37	.37	50.03	
A0028	Perform preflight inspections, other than life support inspections	100.00	.37	.37	50.39	
B0279	Repair MCSs	100.00	.36	.36	50.75	120
F0463	Conduct on-the-job training (OJT)	100.00	.36	.36	51.11	
B0246	Repair BITE	100.00	.36	.36	51.47	
B0243	Repair data display systems	100.00	.36	.36	51.82	
F0460	Conduct ground training	100.00	.36	.36	52.18	
F0461	Conduct initial qualification training (IQT)	100.00	.36	.36	52.54	125
F0462	Conduct mission qualification training (MQT)	100.00	.36	.36	52.89	
F0459	Conduct formal course classroom training	100.00	.36	.36	53.25	
B0188	Troubleshoot cooling systems	100.00	.36	.36	53.61	
B0273	Repair radar MMI systems	100.00	.36	.36	53.96	
B0194	Troubleshoot lighting systems	100.00	.36	.36	54.32	130
B0267	Repair radar Doppler reception systems	100.00	.36	.36	54.68	
B0240	Repair sensor systems	100.00	.36	.36	55.04	
B0261	Repair radar computer components	100.00	.36	.36	55.39	
B0270	Repair radar pulse reception systems	100.00	.36	.36	55.75	
B0189	Repair cooling systems	100.00	.36	.36	56.11	135
B0264	Repair radar transmission systems	100.00	.36	.36	56.46	
B0218	Troubleshoot test equipment	100.00	.36	.36	56.82	
F0458	Conduct continuation training (CT)	100.00	.36	.36	57.18	
G0493	Initiate requests for TDY orders	100.00	.35	.35	57.53	
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	100.00	.35	.35	57.87	140
G0510	Prepare travel expense documentation	100.00	.35	.35	58.22	
A0039	Secure personal equipment on aircraft during preflight	100.00	.34	.34	58.56	
A0035	Review aircrew currency requirements	100.00	.34	.34	58.90	
C0307	Initiate software deficiency reports (SDRs)	100.00	.34	.34	59.24	
E0425	Inspect facilities	100.00	.34	.34	59.58	145
A0038	Secure mission equipment on aircraft during preflight	100.00	.34	.34	59.92	
A0025	Participate in general or specialized mission briefings	100.00	.34	.34	60.26	
A0026	Participate in premission briefings, other than conducting	100.00	.34	.34	60.60	
A0029	Perform preflight life support inspections	100.00	.34	.34	60.94	
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCTEs), general information files	100.00	.34	.34	61.28	150

	or annotating flight orders				
B0195	Repair lighting systems	100.00	.33	.33	61.61
F0464	Counsel trainees on training progress	100.00	.33	.33	61.95

- 371 -

Number of Members: 2

gp0011

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0219	Repair test equipment	100.00	.33	.33	62.28	
B0149	Troubleshoot signal analysis equipment	100.00	.33	.33	62.61	
G0512	Review publications, correspondence, or reports	100.00	.32	.32	62.93	155
G0514	Review TOs for in-flight procedures	100.00	.32	.32	63.26	
G0515	Write minutes of briefings, conferences, or meetings	100.00	.32	.32	63.58	
G0513	Review TO changes	100.00	.32	.32	63.90	
E0449	Write job or position descriptions	100.00	.32	.32	64.22	
G0501	Maintain personal aircrew flight manuals or checklists	100.00	.32	.32	64.55	160
D0360	Perform alert crew changeovers	100.00	.31	.31	64.86	
D0358	Perform aircraft cocking or uncocking procedures	100.00	.31	.31	65.18	
D0362	Perform chemical warfare agent decontamination procedures	100.00	.31	.31	65.49	
C0310	Monitor passengers	100.00	.31	.31	65.81	
C0327	Perform in-flight instructor duties	100.00	.31	.31	66.12	165
F0478	Personalize lesson plans	100.00	.31	.31	66.43	
F0479	Prepare job qualification standards (JQs)	100.00	.31	.31	66.75	
C0313	Operate emergency equipment	100.00	.31	.31	67.06	
C0343	Utilize core automated maintenance system (CAMS)	50.00	.60	.30	67.36	
G0508	Prepare crew travel vouchers	100.00	.30	.30	67.66	170
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	100.00	.30	.30	67.96	
E0451	Write replies to inspection reports	100.00	.30	.30	68.25	
C0337	Practice or perform emergency procedures	100.00	.30	.30	68.55	
D0354	Operate portable radios	100.00	.29	.29	68.84	
G0490	File in-flight logs in aircraft history books	100.00	.29	.29	69.13	175
D0366	Perform first-aid lifesaving techniques	100.00	.29	.29	69.42	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	100.00	.29	.29	69.71	
D0371	Practice duress code procedures	100.00	.29	.29	70.00	
D0357	Participate in predeployment mobility briefings	100.00	.29	.29	70.29	
C0305	Deploy survival gear, such as MA-1 kits	100.00	.29	.29	70.57	180
D0369	Practice demolition or destruction techniques	100.00	.29	.29	70.86	
D0345	Conduct mobility processing checklist procedures	100.00	.29	.29	71.15	
C0326	Perform in-flight evaluator duties	100.00	.29	.29	71.44	
E0450	Write recommendations for awards or decorations	100.00	.27	.27	71.71	
G0511	Research TO indexes	100.00	.27	.27	71.98	185
C0301	Coordinate phone patches or intercommunications with appropriate personnel	100.00	.27	.27	72.26	
B0289	Remove or replace inverters	100.00	.27	.27	72.53	
D0356	Operate water purification units	100.00	.26	.26	72.79	
D0367	Perform standby alert procedures	100.00	.26	.26	73.06	
D0355	Operate tent heaters or air conditioners	100.00	.26	.26	73.32	190
B0042	Repair high-power transmitters	50.00	.51	.26	73.57	
B0150	Repair signal analysis equipment	50.00	.51	.26	73.83	
A0036	Review emergency procedures	100.00	.25	.25	74.08	
B0290	Remove or replace SF-6 bottles	100.00	.25	.25	74.34	
A0002	Assemble professional or personal flight gear	100.00	.25	.25	74.59	195

A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	100.00	.25	.25	74.84

- 372 -

Number of Members: 2

gp0011

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0284	Repair software	100.00	.24	.24	75.08	
A0015	Develop mission execution checklists	100.00	.24	.24	75.32	
E0420	Evaluate technical order (TO) improvement reports	50.00	.46	.23	75.54	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	100.00	.23	.23	75.77	200
E0443	Research development and testing of new equipment	50.00	.46	.23	76.00	
E0419	Evaluate systems designs	50.00	.46	.23	76.23	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	100.00	.21	.21	76.44	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	100.00	.21	.21	76.65	
A0017	Identify mission software requirements	100.00	.21	.21	76.87	205
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	100.00	.21	.21	77.08	
A0011	Determine aircraft status	100.00	.21	.21	77.29	
E0448	Write inspection reports	50.00	.41	.20	77.49	
G0492	Initiate classified reports, messages, or documents	50.00	.41	.20	77.70	
H0520	Identify and report equipment or supply problems	50.00	.41	.20	77.90	210
B0172	Operate secure telephone units (STUs)	50.00	.41	.20	78.10	
E0444	Review budget requirements	50.00	.41	.20	78.31	
H0519	Draft recommendations for changes in equipment	50.00	.41	.20	78.51	
E0427	Inspect support equipment or special tools, other than life support equipment	50.00	.41	.20	78.72	
E0387	Complete records of evaluations	50.00	.41	.20	78.92	215
C0334	Pick up or turn in aircraft life support equipment	100.00	.19	.19	79.11	
C0338	Prepare or maintain spectrum interference reports (SIRs)	100.00	.19	.19	79.29	
G0496	Maintain administrative files	50.00	.36	.18	79.47	
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	50.00	.36	.18	79.65	
E0404	Develop or establish work methods or procedures	50.00	.36	.18	79.83	220

Number of Members: 2 gp0012

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Duty Level Job Description

Duty		Number of Tasks in Duty	Sorted Average Percent Time Spent by All Members	Cumulative Average Percent Time Spent by All Members
F	PERFORMING TRAINING ACTIVITIES	27	67.44	67.45
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	21.87	89.32
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	8.43	97.75
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	2.25	100.00

Number of Members: 2

gp0012

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Task Level Job Description

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
F0459	Conduct formal course classroom training	100.00	6.54	6.54	6.54	
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STs)	100.00	5.00	5.00	11.54	
F0468	Develop training programs, plans, or procedures	100.00	4.91	4.91	16.45	
F0473	Evaluate progress of trainees	100.00	4.55	4.55	21.00	
F0465	Determine training requirements	100.00	4.28	4.28	25.28	5
F0455	Administer or score tests	100.00	4.28	4.28	29.57	
F0474	Evaluate training methods or techniques of instructors	100.00	4.14	4.14	33.71	
F0477	Monitor contract training compliance	100.00	4.14	4.14	37.85	
F0475	Inspect training materials or aids for operation or suitability	100.00	4.14	4.14	42.00	
F0469	Develop written tests	100.00	3.47	3.47	45.47	10
E0404	Develop or establish work methods or procedures	100.00	2.80	2.80	48.27	
G0482	Annotate cabinet, safe, or room security forms	100.00	2.75	2.75	51.02	
F0470	Develop or procure training materials or aids	100.00	2.66	2.66	53.68	
E0389	Conduct safety inspections of equipment or facilities	50.00	4.88	2.44	56.12	
E0392	Conduct supervisory orientations for newly assigned personnel	100.00	2.39	2.39	58.51	15
F0466	Develop contract training requirements	50.00	4.32	2.16	60.67	
F0472	Evaluate effectiveness of training programs, plans, or procedures	50.00	4.32	2.16	62.82	
G0488	Establish or maintain TO management system accounts	100.00	1.99	1.99	64.81	
F0457	Complete student entry or withdrawal forms	100.00	1.89	1.89	66.70	
F0478	Personalize lesson plans	50.00	3.60	1.80	68.50	20
F0481	Write training reports	50.00	3.60	1.80	70.30	
E0426	Inspect personnel for compliance with military standards	50.00	3.60	1.80	72.10	
F0476	Maintain training records or files	50.00	3.60	1.80	73.90	
F0464	Counsel trainees on training progress	50.00	3.60	1.80	75.69	
F0471	Establish or maintain study reference files	50.00	3.25	1.63	77.32	25
F0480	Provide input to contracts for training programs	50.00	3.25	1.63	78.95	

E0405	Develop or establish work schedules	100.00	1.58	1.58	80.53
E0390	Conduct self-inspections or self-assessments	100.00	1.58	1.58	82.10

- 375 -

Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	----- Mean	Based on All Tasks Within Range S.D.	Max	Min	----- Valid
1	TITLE		Module Statement						

Description of Reported Task Factors

1	TITLE		Task Statement						
2	F0003	GP0003/PMP	DAFSC 1A5X1 Aircrew Examiner, Level of Qual	35	29.67	27.84	97.14	.00	530
3	F0004	GP0004/PMP	DAFSC 1A5X1 Aircrew Instructor, Level of Qual	68	21.83	23.98	98.53	.00	530
4	F0005	GP0005/PMP	DAFSC 1A5X1 Aircrew Member, Level of Qual	84	14.91	20.56	92.86	.00	530
5	F0006	GP0006/PMP	DAFSC 1A5X1 Other, Level of Qual	3	13.08	18.90	66.67	.00	530

AFSC 1A5X1 tasks are presented in USAF Job Inventory order under Duty headings.

The percent of level of qualification group members performing each task is presented to the right of each task.

Note that tasks are listed in alphabetical order under each Duty heading so that tasks may be easily located and cross-referenced. Differences between groups may be highlighted where there are large differences in percent members performing each task across the various groups.

D

T Tsk		AC	AC	AC	OT
Y Nbr	Task Title	EXM	INS	MBR	HER

A PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES

A0001	Annotate mission planning forms	77	68	62	33
A0002	Assemble communications kits	0	3	0	0
A0003	Assemble professional or personal flight gear	89	82	70	33
A0004	Conduct premission briefings, including certifications	66	72	58	33
A0005	Coordinate air refueling requirements with flight crews	11	7	4	0
A0006	Coordinate data links with other link players or appropriate link authorization agencies	0	1	0	0
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	11	3	0	0
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	31	25	11	33
A0009	Coordinate mission software requirements with appropriate agencies	71	62	42	33
A0010	Create optical disks utilizing mission planning systems	0	1	1	0
A0011	Determine aircraft status	94	99	87	33
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	3	3	1	0
A0013	Determine mission communications requirements	0	1	0	0
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	74	75	69	33
A0015	Develop mission execution checklists	26	13	7	0
A0016	Establish communications security (COMSEC) requirements	6	3	4	0
A0017	Identify mission software requirements	83	75	57	33
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	86	85	92	33

D T Tsk Y Nbr	Task Title	AC EXM	AC INS	AC MBR	OT HER
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	49	34	15	0
A0020	Maintain COMSEC subaccounts	0	3	0	0
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	91	78	69	33
A0022	Obtain classified materials or documents	66	54	42	33
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	80	54	55	33
A0024	Obtain and secure COMSEC material	6	12	11	0
A0025	Participate in general or specialized mission briefings	89	87	89	33
A0026	Participate in premission briefings, other than conducting	86	87	79	33
A0027	Participate in special operations planning exercises (SOPEs)	6	1	1	0
A0028	Perform preflight inspections, other than life support inspections	94	93	93	33
A0029	Perform preflight life support inspections	49	51	40	0
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	91	93	92	33
A0031	Perform initialization of mission systems	91	85	89	33
A0032	Prepare combat mission egress charts	6	1	0	0
A0033	Prepare combat mission folders (CMFs)	3	1	0	0
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSSs)	11	1	1	0
A0035	Review aircrew currency requirements	60	68	55	33
A0036	Review emergency procedures	80	87	76	33
A0037	Review or update isolated personnel report (ISOPREP) cards	69	72	73	33
A0038	Secure mission equipment on aircraft during preflight	83	87	79	33
A0039	Secure personal equipment on aircraft during preflight	91	87	83	33

B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS				
B0040	Operate high-power transmitters	46	43	39	33
B0041	Troubleshoot high-power transmitters	49	46	43	33
B0042	Repair high-power transmitters	29	31	24	0
B0043	Operate high-frequency (HF) voice systems	6	4	0	0
B0044	Troubleshoot HF voice systems	2	1	0	0

B0045	Repair HF voice systems	0	1	0	0
B0046	Operate automatic link establishment (ALE) systems	3	1	0	0

- 378 -

D					
T Tsk			AC	AC	AC
Y Nbr	Task Title		EXM	INS	MBR
					OT
					HER
B0047	Troubleshoot ALE systems		0	1	0
B0048	Repair ALE systems		3	1	0
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems		6	4	0
B0050	Troubleshoot UHF SATCOM voice systems		3	3	0
B0051	Repair UHF SATCOM voice systems		6	1	0
B0052	Operate UHF frequency division multiplexer (FDM) systems		0	1	0
B0053	Troubleshoot UHF FDM systems		0	1	0
B0054	Repair UHF FDM systems		3	1	0
B0055	Operate international maritime satellite (INMARSAT) systems		0	1	0
B0056	Troubleshoot INMARSAT systems		0	1	0
B0057	Repair INMARSAT systems		3	1	0
B0058	Operate satellite aeronautic recovery systems (SARSS)		0	1	0
B0059	Troubleshoot SARSS		0	1	0
B0060	Repair SARSS		3	1	0
B0061	Operate locator acquisition recovery systems (LARSS)		0	1	0
B0062	Troubleshoot LARSS		0	1	0
B0063	Repair LARSS		0	1	0
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)		0	1	0
B0065	Troubleshoot TARSS		0	1	0
B0066	Repair TARSS		3	1	0
B0067	Operate demand assigned multiple access (DAMA) systems		3	1	0
B0068	Troubleshoot DAMA systems		3	1	0
B0069	Repair DAMA systems		3	1	0
B0070	Operate UHF amplitude modulation (AM) voice systems		3	1	0
B0071	Troubleshoot UHF AM voice systems		3	1	0
B0072	Repair UHF AM voice systems		0	1	0
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters		6	1	0
B0074	Troubleshoot commercial-band UHF/VHF transmitters		0	1	0
B0075	Repair commercial-band UHF/VHF transmitters		0	1	0
B0076	Operate commercial UHF/VHF video systems		3	1	0
B0077	Troubleshoot commercial UHF/VHF video systems		0	1	0
B0078	Repair commercial UHF/VHF video systems		0	0	0
B0079	Operate VHF AM systems		3	1	0
B0080	Troubleshoot VHF AM systems		3	1	0
B0081	Repair VHF AM systems		0	0	0
B0082	Operate VHF frequency modulation (FM) systems		9	1	0
B0083	Troubleshoot VHF FM systems		0	1	0
B0084	Repair VHF FM systems		0	1	0
B0085	Operate VHF digital encryption standards (DESS)		3	1	0
B0086	Troubleshoot VHF DESS		0	1	0
B0087	Repair VHF DESS		0	0	0
B0088	Operate VHF single-channel ground-to-air radio systems		2	0	0

(SINGARSS)
B0089 Troubleshoot VHF SINGARSS
B0090 Repair VHF SINGARSS

6	1	0	0
3	1	0	0

- 379 -

D						
T Tsk			AC	AC	AC	
Y Nbr	Task Title		EXM	INS	MBR	
					OT	
					HER	
B0091	Operate Have Quick systems		0	1	1	0
B0092	Troubleshoot Have Quick systems		0	1	0	0
B0093	Repair Have Quick systems		0	1	0	0
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)		0	1	0	0
B0095	Troubleshoot LF/VLF PA-Cs		0	1	0	0
B0096	Repair LF/VLF PA-Cs		0	1	0	0
B0097	Operate trailing wire antennas (TWAs)		0	1	0	0
B0098	Troubleshoot TWAs		0	3	1	0
B0099	Repair TWAs		0	1	0	0
B0100	Operate HF data systems		3	1	1	0
B0101	Troubleshoot HF data systems		0	1	1	0
B0102	Repair HF data systems		0	1	0	0
B0103	Operate UHF SATCOM data systems		6	1	0	0
B0104	Troubleshoot UHF SATCOM data systems		6	4	0	0
B0105	Repair UHF SATCOM data systems		3	1	0	0
B0106	Operate facsimile (fax) systems		11	3	1	0
B0107	Troubleshoot fax systems		0	1	0	0
B0108	Repair fax systems		0	1	0	0
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals		0	1	0	0
B0110	Troubleshoot MILSTAR terminals		0	1	0	0
B0111	Repair MILSTAR terminals		0	1	0	0
B0112	Operate message processing systems (MPSS)		0	1	0	0
B0113	Troubleshoot MPSS		0	1	0	0
B0114	Repair MPSS		0	1	0	0
B0115	Operate digital data links (DDLs)		6	3	0	0
B0116	Troubleshoot DDLs		11	3	1	0
B0117	Repair DDLs		3	1	1	0
B0118	Operate tactical digital information links (TADILs)		6	1	1	0
B0119	Troubleshoot TADILs		9	7	4	0
B0120	Repair TADILs		3	1	0	0
B0121	Operate surveillance control data links (SCDLs)		0	1	0	0
B0122	Troubleshoot SCDLs		6	4	2	0
B0123	Repair SCDLs		0	1	1	0
B0124	Operate joint tactical information distribution systems (JTIDSs)		6	1	0	0
B0125	Troubleshoot JTIDSs		11	16	6	0
B0126	Repair JTIDSs		0	1	1	0
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		23	12	15	33
B0128	Troubleshoot digital data distribution systems, such as LANs or buses		23	13	18	33
B0129	Repair digital data distribution systems, such as LANs or buses		20	10	13	33
B0130	Operate data switches or hubs		17	9	11	33
B0131	Troubleshoot data switches or hubs		17	9	11	33
B0132	Repair data switches or hubs		14	8	10	33

B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	34	21	18	0
B0134	Troubleshoot mission ADSs or CDGs	3	1	0	0

- 380 -

D						
T Tsk			AC	AC	AC	
Y Nbr	Task Title		EXM	INS	MBR	
					OT	
					HER	
B0135	Repair mission ADSs or CDGs		0	1	0	0
B0136	Operate collection receiver systems		14	12	6	0
B0137	Troubleshoot collection receiver systems		17	12	6	0
B0138	Repair collection receiver systems		11	10	5	0
B0139	Operate fiber optics systems		26	9	5	0
B0140	Troubleshoot fiber optics systems		23	9	5	0
B0141	Repair fiber optics systems		17	3	2	0
B0142	Operate computer systems		71	54	44	33
B0143	Troubleshoot computer systems		71	59	52	33
B0144	Repair computer systems		66	51	51	33
B0145	Operate recording systems		63	60	57	33
B0146	Troubleshoot recording systems		63	54	52	33
B0147	Repair recording systems		49	41	37	33
B0148	Operate signal analysis equipment		26	19	7	0
B0149	Troubleshoot signal analysis equipment		17	16	6	0
B0150	Repair signal analysis equipment		9	13	4	0
B0151	Operate direction finding (DF) equipment		0	1	0	0
B0152	Troubleshoot DF equipment		0	3	0	0
B0153	Repair DF equipment		0	3	0	0
B0154	Operate data encryption devices		3	3	4	0
B0155	Troubleshoot data encryption devices		0	3	0	0
B0156	Repair data encryption devices		0	1	0	0
B0157	Operate jamming systems		3	3	1	0
B0158	Troubleshoot jamming systems		0	3	0	0
B0159	Repair jamming systems		3	1	0	0
B0160	Operate narrowband secure voice (NBSV) cryptographic systems		0	1	1	0
B0161	Troubleshoot NBSV cryptographic systems		0	1	0	0
B0162	Repair NBSV cryptographic systems		3	1	0	0
B0163	Operate wideband secure voice (WBSV) cryptographic systems		0	1	0	0
B0164	Troubleshoot WBSV cryptographic systems		0	1	0	0
B0165	Repair WBSV cryptographic systems		3	1	0	0
B0166	Operate patch panels		17	12	6	33
B0167	Troubleshoot patch panels		14	6	4	33
B0168	Repair patch panels		14	3	0	33
B0169	Operate radio frequency (RF) distribution systems		6	4	6	0
B0170	Troubleshoot RF distribution systems		11	4	6	0
B0171	Repair RF distribution systems		6	4	2	0
B0172	Operate secure telephone units (STUs)		6	3	0	0
B0173	Troubleshoot STUs		0	3	0	0
B0174	Repair STUs		0	1	0	0
B0175	Operate automatic direction finding (ADF) equipment		3	1	0	0
B0176	Troubleshoot ADF equipment		0	1	0	0
B0177	Repair ADF equipment		0	1	0	0
B0178	Operate carry-on communications or electronics equipment		11	9	4	0

B0179	Troubleshoot carry-on communications or electronics equipment	6	4	5	0

D T Tsk Y Nbr	Task Title	AC EXM	AC INS	AC MBR	OT HER
B0180	Repair carry-on communications or electronics equipment	3	3	2	0
B0181	Operate relay switching systems	9	4	5	0
B0182	Troubleshoot relay switching systems	11	3	6	0
B0183	Repair relay switching systems	6	1	1	0
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	29	24	15	0
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	6	1	0	0
B0186	Repair aircraft ADSs, such as PA systems or interphones	0	1	0	0
B0187	Operate cooling systems	51	50	36	33
B0188	Troubleshoot cooling systems	71	72	49	33
B0189	Repair cooling systems	40	34	21	33
B0190	Operate cryptographic loading devices	6	10	10	0
B0191	Troubleshoot cryptographic loading devices	3	0	0	0
B0192	Repair cryptographic loading devices	0	0	0	0
B0193	Operate lighting systems	69	49	29	33
B0194	Troubleshoot lighting systems	34	19	18	33
B0195	Repair lighting systems	20	18	12	33
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	51	44	27	33
B0197	Troubleshoot AC or DC electrical systems	60	49	31	33
B0198	Repair AC or DC electrical systems	31	25	12	33
B0199	Operate audio switching systems	6	3	2	0
B0200	Troubleshoot audio switching systems	6	1	1	0
B0201	Repair audio switching systems	3	1	0	0
B0202	Operate tactical air navigation (TACAN) systems	0	0	0	0
B0203	Troubleshoot TACAN systems	0	1	0	0
B0204	Repair TACAN systems	0	0	0	0
B0205	Operate flight director/autopilot systems	0	0	0	0
B0206	Troubleshoot flight director/autopilot systems	0	0	0	0
B0207	Repair flight director/autopilot systems	0	0	0	0
B0208	Operate flight management systems (FMSs), such as FMS 800	9	3	0	33
B0209	Troubleshoot FMSs, such as FMS 800	6	3	1	0
B0210	Repair FMSs, such as FMS 800	3	1	0	0
B0211	Operate passenger information systems	6	0	0	0
B0212	Troubleshoot passenger information systems	0	1	0	0
B0213	Repair passenger information systems	0	0	0	0
B0214	Operate identification friend or foe (IFF) systems	40	38	35	0
B0215	Troubleshoot IFF systems	43	49	60	0
B0216	Repair IFF systems	37	38	38	0
B0217	Operate test equipment	60	46	54	0
B0218	Troubleshoot test equipment	46	34	42	0
B0219	Repair test equipment	23	22	19	0
B0220	Operate cryptographic systems	6	6	2	0

B0221	Troubleshoot cryptographic systems	0	1	2	0
B0222	Repair cryptographic systems	3	1	1	0
B0223	Operate tactical information broadcast systems (TIBSs)	3	1	0	0

- 382 -

D T Tsk Y Nbr	Task Title	AC EXM	AC INS	AC MBR	OT HER
B0224	Troubleshoot TIBSs	3	3	0	0
B0225	Repair TIBSs	3	0	0	0
B0226	Operate alternate mission equipment	34	21	17	33
B0227	Troubleshoot alternate mission equipment	31	21	17	33
B0228	Repair alternate mission equipment	20	16	10	33
B0229	Operate video systems	6	6	8	33
B0230	Troubleshoot video systems	6	6	10	33
B0231	Repair video systems	3	7	5	33
B0232	Operate intermediate frequency (IF) switching systems	11	4	5	0
B0233	Troubleshoot IF switching systems	11	4	4	0
B0234	Repair IF switching systems	11	3	1	0
B0235	Operate high frequency directional finding subsystems (HDSs)	0	6	7	0
B0236	Troubleshoot HDSs	9	15	20	0
B0237	Repair HDSs	9	9	13	0
B0238	Operate sensor systems	46	40	33	33
B0239	Troubleshoot sensor systems	51	41	42	33
B0240	Repair sensor systems	40	37	30	33
B0241	Operate data display systems	60	49	48	33
B0242	Troubleshoot data display systems	60	47	49	33
B0243	Repair data display systems	57	40	43	33
B0244	Operate built-in test equipment (BITE)	49	40	40	0
B0245	Troubleshoot BITE	49	29	33	0
B0246	Repair BITE	26	18	20	0
B0247	Operate hard drive systems, including records management applications (RMAs)	74	75	74	33
B0248	Troubleshoot hard drive systems, including RMAs	74	63	63	33
B0249	Repair hard drive systems, including RMAs	40	35	39	33
B0250	Operate radar systems	54	53	45	33
B0251	Troubleshoot radar systems	57	57	56	33
B0252	Repair radar systems	57	49	38	33
B0253	Operate radar power distribution systems	57	50	46	33
B0254	Troubleshoot radar power distribution systems	57	50	44	33
B0255	Repair radar power distribution systems	49	43	27	33
B0256	Operate radar cooling systems	57	51	43	33
B0257	Troubleshoot radar cooling systems	54	54	43	33
B0258	Repair radar cooling systems	46	40	27	33
B0259	Operate radar computer components	57	51	39	33
B0260	Troubleshoot radar computer components	54	51	40	33
B0261	Repair radar computer components	54	46	29	33
B0262	Operate radar transmission systems	57	53	43	33
B0263	Troubleshoot radar transmission systems	54	53	45	33
B0264	Repair radar transmission systems	54	44	27	33
B0265	Operate radar Doppler reception systems	54	50	40	33
B0266	Troubleshoot radar Doppler reception systems	51	50	42	33
B0267	Repair radar Doppler reception systems	49	41	30	33
B0268	Operate radar pulse reception systems	51	50	28	33

B0269	Troubleshoot radar pulse reception systems	51	50	39	33
B0270	Repair radar pulse reception systems	49	41	26	33
B0271	Operate radar man-machine interface (MMI) systems	51	41	33	33

- 383 -

D

T Tsk
Y Nbr

Task Title

AC
EXMAC
INSAC
MBROT
HER

B0272	Troubleshoot radar MMI systems	49	38	30	33
B0273	Repair radar MMI systems	46	29	23	33
B0274	Operate environmental systems	51	44	29	33
B0275	Troubleshoot environmental systems	49	41	25	33
B0276	Repair environmental systems	40	29	13	33
B0277	Operate moisture control systems (MCSs)	31	16	14	33
B0278	Troubleshoot MCSs	31	16	14	33
B0279	Repair MCSs	23	6	8	33
B0280	Operate oxygen systems	80	62	55	33
B0281	Troubleshoot oxygen systems	31	15	19	0
B0282	Operate software	86	63	58	33
B0283	Troubleshoot software	74	63	50	33
B0284	Repair software	31	18	14	33
B0285	Configure communications or electronic systems for operations	17	26	19	0
B0286	Configure quick reaction capable (QRC) equipment	0	1	0	0
B0287	Remove or reinstall aircraft access plates, panels, or flooring	37	24	21	0
B0288	Remove or replace circuit card assemblies	83	66	61	33
B0289	Remove or replace inverters	46	37	30	0
B0290	Remove or replace SF-6 bottles	40	37	29	0
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	3	0	1	0

C PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES

C0292	Alter software program parameters using patches or by manually manipulating code	54	40	30	0
C0293	Analyze equipment for optimum mission configurations	74	65	54	33
C0294	Assist in aircraft servicing	49	28	14	0
C0295	Clean exterior of aircraft	11	4	2	0
C0296	Clean interior of aircraft	46	24	17	0
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	0	0	0	0
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	57	41	31	0
C0299	Coordinate manual performance investigations with appropriate personnel	40	29	20	0
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	71	62	57	33
C0301	Coordinate phone patches or intercommunications with appropriate personnel	66	47	48	33
C0302	Coordinate sensor settings with appropriate personnel	60	50	35	33
C0303	Coordinate systems status with crew members	77	60	54	33

C0304	Decode or encode messages manually	11	19	6	0
C0305	Deploy survival gear, such as MA-1 kits	46	26	17	33

D T Tsk Y Nbr	Task Title	AC EXM	AC INS	AC MBR	OT HER
C0306	Implement interference countermeasures	14	13	5	0
C0307	Initiate software deficiency reports (SDRs)	51	40	25	0
C0308	Launch or recover aircraft	3	4	2	0
C0309	Maintain logs, such as in-flight or maintenance	89	84	71	33
C0310	Monitor passengers	49	38	25	0
C0311	Monitor and deploy aircraft defensive systems	9	3	1	0
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	3	0	1	0
C0313	Operate emergency equipment	91	84	68	33
C0314	Operate life support systems	71	63	45	33
C0315	Operate or monitor crew member terminals (CMTs)	26	12	6	33
C0316	Operate or monitor System M	49	35	32	0
C0317	Participate in postmission debriefings	80	65	56	33
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	3	0	1	0
C0319	Perform authentication procedures	6	1	0	0
C0320	Perform crew coordination activities	71	71	55	0
C0321	Perform emergency destruct procedures	77	74	61	33
C0322	Perform flight tests for new flight procedures	54	31	15	0
C0323	Perform functional check flight (FCF) duties	49	57	35	0
C0324	Perform ground controller activities	3	0	0	0
C0325	Perform in-flight checklist procedures	91	84	77	33
C0326	Perform in-flight evaluator duties	97	6	4	0
C0327	Perform in-flight instructor duties	94	85	6	0
C0328	Perform operational checkouts of aircraft mission systems after maintenance	91	81	64	33
C0329	Perform operational checkouts of aircraft mission systems after modifications	86	59	46	33
C0330	Perform operational tests of program software after modifications	80	60	40	0
C0331	Perform postflight inspections	54	47	27	0
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	23	7	8	0
C0333	Perform thruflight inspections	23	21	17	0
C0334	Pick up or turn in aircraft life support equipment	49	32	20	0
C0335	Position and connect aerospace ground equipment (AGE)	14	3	1	0
C0336	Position or remove aircraft chocks or ground safety pins	6	4	1	0
C0337	Practice or perform emergency procedures	89	79	64	33
C0338	Prepare or maintain spectrum interference reports (SIRs)	14	7	5	0
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	54	44	40	33
C0340	Set up cantonment areas	3	1	0	0
C0341	Static ground aircraft	29	9	5	0
C0342	Supervise cargo loading	40	18	10	0
C0343	Utilize core automated maintenance system (CAMS)	42	27	25	22

D T Tsk Y Nbr	Task Title	AC EXM	AC INS	AC MBR	OT HER

D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES				
D0344	Assemble or disassemble mockups or test stations for mission deployments	3	1	0	0
D0345	Conduct mobility processing checklist procedures	57	44	36	33
D0346	Determine load lists or placards for mobility pallets	6	4	4	0
D0347	Determine personnel or equipment requirements for mission deployments	26	29	15	0
D0348	Determine weight of mobility containers or pallets	6	4	1	0
D0349	Don or doff chemical warfare personal protective clothing	74	62	48	33
D0350	Establish equipment security at mission locations	23	18	10	0
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	74	76	56	33
D0352	Inspect mobility containers or pallets	9	4	1	0
D0353	Maintain mobility kits	29	18	10	0
D0354	Operate portable radios	43	25	10	33
D0355	Operate tent heaters or air conditioners	20	7	4	0
D0356	Operate water purification units	26	15	10	0
D0357	Participate in predeployment mobility briefings	69	59	50	33
D0358	Perform aircraft cocking or uncocking procedures	89	76	71	33
D0359	Perform alert aircraft changeovers	43	28	26	33
D0360	Perform alert crew changeovers	51	40	31	33
D0361	Perform cargo courier duties	14	6	0	0
D0362	Perform chemical warfare agent decontamination procedures	46	38	30	33
D0363	Perform classified courier duties	29	13	8	0
D0364	Perform cover and concealment techniques for work party security	3	4	1	0
D0365	Perform disease or pestilence countermeasures	20	7	0	0
D0366	Perform first-aid lifesaving techniques	69	44	33	33
D0367	Perform standby alert procedures	63	49	43	33
D0368	Practice alert force or alert reaction exercises	37	28	26	0
D0369	Practice demolition or destruction techniques	23	21	11	0
D0370	Practice distant recognition codes	6	7	4	0
D0371	Practice duress code procedures	37	37	14	33
D0372	Practice self-protection from extreme weather	43	18	17	0
D0373	Prepare evasive plans of action (EPAs)	23	4	5	33
D0374	Prepare itemized listings for mobility containers	9	1	1	0
D0375	Prepare mobility containers or pallets for air shipment	9	3	1	0
D0376	Prepare mobility kits	9	4	5	0
D0377	Prepare personal clothing or equipment for deployment	83	74	50	33
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	9	4	4	0
D0379	Reconfigure aircraft for specific mission requirements	27	28	26	22

D0380	Set up mobile telephone/radio equipment	3	1	0	0
D0381	Store equipment at mission locations	34	22	13	0

- 386 -

D

T Tsk

Y Nbr

Task Title

AC
EXMAC
INSAC
MBROT
HER

E PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES

E0382	Adjust daily schedules to meet operational commitments	71	56	32	67
E0383	Analyze technical reports	51	28	13	33
E0384	Annotate time and attendance sheets for civilian employees	9	1	0	0
E0385	Assign personnel to work areas or duty positions	51	31	11	33
E0386	Assign sponsors for newly assigned personnel	26	15	6	0
E0387	Complete records of evaluations	83	22	8	33
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	66	40	17	67
E0389	Conduct safety inspections of equipment or facilities	29	19	14	33
E0390	Conduct self-inspections or self-assessments	66	37	8	67
E0391	Conduct staff assistance visits, inspections, or audits	34	12	4	33
E0392	Conduct supervisory orientations for newly assigned personnel	51	31	12	67
E0393	Conduct supervisory performance feedback sessions	69	44	20	0
E0394	Conduct traffic analyses	6	0	0	0
E0395	Counsel subordinates concerning personal matters	74	51	23	67
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	43	13	6	0
E0397	Determine or establish work assignments or priorities	57	37	13	33
E0398	Determine or evaluate causes of mission operational discrepancies	49	24	8	0
E0399	Develop cost-reduction programs	14	6	1	0
E0400	Develop organizational or functional charts	40	9	5	33
E0401	Develop resource protection programs	11	3	0	0
E0402	Develop self-inspection or self-assessment program checklists	37	19	7	0
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	23	15	5	0
E0404	Develop or establish work methods or procedures	49	28	14	67
E0405	Develop or establish work schedules	51	34	13	67
E0406	Draft budget requirements	20	3	2	0
E0407	Draft host-tenant or interservice agreements	9	3	0	0
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	46	18	8	0
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	40	25	10	0
E0410	Establish procedures for alternate routing of traffic	3	0	0	0
E0411	Establish performance standards for subordinates	49	40	15	0
E0412	Establish procedures for accountability of equipment	17	0	1	22

tools, parts, or supplies
E0413 Evaluate communications operations

3 1 0 0

- 387 -

D T Tsk Y Nbr	Task Title	AC EXM	AC INS	AC MBR	OT HER
E0414	Evaluate inspection report findings or inspection procedures	14	4	1	0
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	17	9	8	0
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	14	7	2	0
E0417	Evaluate personnel for compliance with performance standards	66	35	15	0
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	57	32	14	0
E0419	Evaluate systems designs	17	6	2	0
E0420	Evaluate technical order (TO) improvement reports	49	15	4	0
E0421	Implement safety or security programs	23	21	4	0
E0422	Initiate actions required due to substandard performance of personnel	54	35	12	0
E0423	Initiate personnel action requests	23	12	6	0
E0424	Inspect communications stations	6	1	0	0
E0425	Inspect facilities	20	18	4	0
E0426	Inspect personnel for compliance with military standards	66	41	17	33
E0427	Inspect support equipment or special tools, other than life support equipment	20	10	5	0
E0428	Interpret policies, directives, or procedures for subordinates	54	32	12	0
E0429	Investigate accidents or incidents	17	7	1	0
E0430	Maintain aircrew currency requirements	83	78	56	33
E0431	Maintain equipment accounts	17	6	4	33
E0432	Maintain frequency optimization tables	6	1	0	0
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	9	1	2	0
E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	14	3	5	0
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	14	6	1	0
E0436	Perform enlisted aircrew coordinator (EAC) duties	14	1	4	0
E0437	Plan communications support for mission exercises	3	1	0	0
E0438	Plan communications support for special missions	6	1	0	0
E0439	Plan layouts of facilities	9	4	1	0
E0440	Prepare mission summaries	17	16	4	0
E0441	Prepare outage reports	6	1	0	0
E0442	Prepare reports of security violations	17	4	1	0
E0443	Research development and testing of new equipment	26	3	4	0
E0444	Review budget requirements	14	3	1	0
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	43	19	10	0
E0446	Review mobility contingency disaster preparedness	17	12	5	0

	or unit emergency or alert plans				
E0447	Schedule personnel for temporary duty (TDY)	43	31	21	0
	assignments, leaves, or passes				

- 388 -

D

T Tsk
Y Nbr

Task Title

AC
EXMAC
INSAC
MBROT
HER

E0448	Write inspection reports	17	4	2	0
E0449	Write job or position descriptions	40	26	7	0
E0450	Write recommendations for awards or decorations	66	40	18	33
E0451	Write replies to inspection reports	29	7	2	33
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	31	4	4	0
E0453	Write or indorse civilian performance appraisals	3	1	0	0
E0454	Write or indorse military enlisted performance reports (EPRs)	71	47	27	0

F PERFORMING TRAINING ACTIVITIES

F0455	Administer or score tests	69	26	6	67
F0456	Brief personnel concerning training programs or matters	57	51	13	33
F0457	Complete student entry or withdrawal forms	26	21	4	67
F0458	Conduct continuation training (CT)	89	69	13	33
F0459	Conduct formal course classroom training	40	31	5	67
F0460	Conduct ground training	66	43	8	0
F0461	Conduct initial qualification training (IQT)	57	43	4	0
F0462	Conduct mission qualification training (MQT)	71	53	4	0
F0463	Conduct on-the-job training (OJT)	71	62	18	0
F0464	Counsel trainees on training progress	77	72	13	33
F0465	Determine training requirements	69	69	12	67
F0466	Develop contract training requirements	26	18	4	33
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STs)	51	43	1	67
F0468	Develop training programs, plans, or procedures	54	46	5	67
F0469	Develop written tests	63	26	4	67
F0470	Develop or procure training materials or aids	63	40	4	67
F0471	Establish or maintain study reference files	60	29	2	33
F0472	Evaluate effectiveness of training programs, plans, or procedures	63	32	5	33
F0473	Evaluate progress of trainees	83	57	7	67
F0474	Evaluate training methods or techniques of instructors	74	31	4	67
F0475	Inspect training materials or aids for operation or suitability	51	34	4	67
F0476	Maintain training records or files	71	56	10	33
F0477	Monitor contract training compliance	23	12	4	67
F0478	Personalize lesson plans	69	63	4	33
F0479	Prepare job qualification standards (JQSs)	14	4	2	0
F0480	Provide input to contracts for training programs	31	13	1	33
F0481	Write training reports	37	34	4	33

D T Tsk Y Nbr	Task Title	AC EXM	AC INS	AC MBR	OT HER

G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES				
G0482	Annotate cabinet, safe, or room security forms	46	21	13	67
G0483	Build or prepare COMSEC materials	6	3	1	0
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	6	6	2	0
G0485	Compile data for records, reports, logs, or trend analyses	37	12	5	0
G0486	Complete accident or incident reports	14	12	4	0
G0487	Destroy COMSEC or classified materials or documents	31	19	18	0
G0488	Establish or maintain TO management system accounts	23	16	2	67
G0489	Establish or maintain accountability records for classified materials or documents	14	6	2	33
G0490	File in-flight logs in aircraft history books	86	56	33	0
G0491	Identify and report suspected security compromises	29	24	14	33
G0492	Initiate classified reports, messages, or documents	6	6	1	0
G0493	Initiate requests for TDY orders	31	22	12	0
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	31	16	10	0
G0495	Issue COMSEC materials	3	3	0	0
G0496	Maintain administrative files	31	15	14	33
G0497	Maintain contingency plans	14	6	2	0
G0498	Maintain current call-sign lists	6	1	2	0
G0499	Maintain FCIFs, MCIFs, or general information files	54	9	7	0
G0500	Maintain operational forms	46	16	10	0
G0501	Maintain personal aircrew flight manuals or checklists	83	54	36	0
G0502	Maintain publications libraries, other than TO libraries	43	16	4	0
G0503	Maintain time compliance technical orders (TCTOs)	14	10	2	0
G0504	Maintain TO libraries or files	57	22	4	33
G0505	Maintain or update status indicators, such as boards, graphs, or charts	51	19	8	0
G0506	Participate in TCTO meetings	23	4	1	0
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	9	6	2	0
G0508	Prepare crew travel vouchers	54	28	12	0
G0509	Prepare flight publications kits	20	3	1	0
G0510	Prepare travel expense documentation	26	22	12	0
G0511	Research TO indexes	23	4	4	0
G0512	Review publications, correspondence, or reports	60	26	11	0
G0513	Review TO changes	83	46	30	33
G0514	Review TOs for in-flight procedures	77	49	36	67
G0515	Write minutes of briefings, conferences, or meetings	40	15	11	0

D

T Tsk

Y Nbr

Task Title

AC
EXMAC
INSAC
MBROT
HER-----
H PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES

H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	17	3	1	0
H0517	Coordinate maintenance of equipment with appropriate agencies	46	21	13	0
H0518	Develop equipment checklists	34	9	4	0
H0519	Draft recommendations for changes in equipment	34	10	7	0
H0520	Identify and report equipment or supply problems	34	18	11	0
H0521	Initiate equipment maintenance actions with appropriate agencies	34	16	10	0
H0522	Initiate requisitions for equipment, tools, parts, or supplies	14	9	6	0
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	40	25	23	33
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	11	9	5	33
H0525	Maintain documentation on items requiring periodic inspections or calibrations	9	1	2	0
H0526	Maintain organizational equipment or supply records	6	4	2	0
H0527	Manage international merchants purchase authorization card (IMPAC) program	6	4	0	0
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	14	10	10	33
H0529	Prepare acceptance documentation for newly installed equipment	9	3	1	33
H0530	Prepare letters of justification for supply-related matters	6	4	0	0

Airborne Missions Systems
Reported AFSC(s): 1A5X1

----- Variable/Group Distributions -----

The percent of reported group members who responded to background questions are presented under the column headings for the appropriate group. The displayed data summarizes information about the people in each group.

Reports on the following groups were requested:

gp0003: DAFSC 1A5X1 Aircrew Examiner, Level of Qual	(n = 35)
gp0004: DAFSC 1A5X1 Aircrew Instructor, Level of Qual	(n = 68)
gp0005: DAFSC 1A5X1 Aircrew Member, Level of Qual	(n = 84)
gp0006: DAFSC 1A5X1 Other, Level of Qual	(n = 3)

C0007 Number of valid task responses

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Mean in range:	157.23	115.71	79.04	69.33
S.D. in range:	59.98	61.99	45.49	46.58

V0004 Sex

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Male	94 %	99 %	85 %	100 %
Female	6 %	1 %	15 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0005 Enlisted Grade

Interval Percentages		Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
AB	(E-1)	0 %	0 %	0 %	0 %
AMN	(E-2)	0 %	0 %	0 %	0 %
A1C	(E-3)	0 %	0 %	14 %	0 %
Sra/Sgt	(E-4)	0 %	13 %	35 %	0 %
SSgt	(E-5)	46 %	49 %	32 %	100 %
TSgt	(E-6)	20 %	29 %	13 %	0 %
MSgt	(E-7)	31 %	7 %	5 %	0 %
SMSgt	(E-8)	0 %	0 %	0 %	0 %
CMSgt	(E-9)	3 %	1 %	1 %	0 %
	Other:	0 %	0 %	0 %	0 %
Total in group:		35*	68*	84*	3*
Mean in range:		5.94	5.37	4.64	5.00
S.D. in range:		1.01	.91	1.14	.00

V0009 Number supervised

Interval Percentages		Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
0		26 %	51 %	74 %	33 %
1		23 %	13 %	7 %	33 %
2		9 %	7 %	8 %	33 %
3		3 %	9 %	4 %	0 %
4		0 %	1 %	2 %	0 %
5		6 %	4 %	2 %	0 %
6		0 %	3 %	0 %	0 %
7		6 %	0 %	0 %	0 %
8		9 %	1 %	0 %	0 %
9		0 %	0 %	0 %	0 %
10		3 %	0 %	0 %	0 %
11		3 %	0 %	0 %	0 %
12		0 %	0 %	0 %	0 %
13		0 %	0 %	0 %	0 %
14		0 %	0 %	0 %	0 %
15		3 %	0 %	0 %	0 %
16		0 %	0 %	0 %	0 %
17		0 %	0 %	0 %	0 %
18		0 %	0 %	0 %	0 %
19		0 %	0 %	0 %	0 %
20		0 %	3 %	1 %	0 %
21		0 %	0 %	0 %	0 %
22		0 %	0 %	0 %	0 %
23		0 %	0 %	0 %	0 %

Continued on next page.

V0009 Number supervised

(continued)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
24	0 %	0 %	0 %	0 %
25	0 %	1 %	0 %	0 %
26	6 %	0 %	0 %	0 %
27	0 %	0 %	1 %	0 %
28	0 %	0 %	0 %	0 %
29	0 %	0 %	0 %	0 %
Other:	6 %	4 %	0 %	0 %
Total in group:	35*	68*	84*	3*
Mean in range:	4.64	2.17	1.12	1.00
S.D. in range:	6.65	4.69	3.73	.82

V0010 Time in present job

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
1 12	14 %	15 %	18 %	0 %
13 24	17 %	22 %	18 %	33 %
25 36	9 %	10 %	23 %	0 %
37 48	6 %	6 %	14 %	33 %
49 96	14 %	34 %	20 %	0 %
97 144	26 %	9 %	5 %	33 %
145 192	9 %	1 %	1 %	0 %
193 240	3 %	3 %	0 %	0 %
241 280	3 %	0 %	1 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*
Mean in range:	81.03	51.50	41.94	62.33
S.D. in range:	68.18	45.98	41.10	50.66

V0011 Total time in career field (TICF)

Interval Percentages		Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
1	12	0 %	0 %	0 %	0 %
13	24	0 %	1 %	12 %	33 %
25	36	0 %	6 %	25 %	0 %
37	48	0 %	1 %	8 %	0 %
49	96	6 %	38 %	30 %	0 %
97	144	46 %	32 %	13 %	67 %
145	192	26 %	9 %	2 %	0 %
193	240	14 %	12 %	6 %	0 %
241	288	9 %	0 %	4 %	0 %
289	316	0 %	0 %	0 %	0 %
Other:		0 %	0 %	0 %	0 %
Total in group:		35*	68*	84*	3*
Mean in range:		155.66	108.22	75.26	86.33
S.D. in range:		55.20	57.39	62.70	52.37

V0014 Total Active Federal Military Service (TAFMS)

Interval Percentages		Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
1	12	0 %	0 %	0 %	0 %
13	24	0 %	0 %	7 %	0 %
25	36	0 %	1 %	17 %	0 %
37	48	0 %	1 %	17 %	0 %
49	96	3 %	37 %	24 %	33 %
97	144	40 %	24 %	13 %	67 %
145	192	17 %	4 %	5 %	0 %
193	240	23 %	19 %	6 %	0 %
241	288	9 %	4 %	2 %	0 %
289	336	3 %	0 %	0 %	0 %
337	350	0 %	0 %	1 %	0 %
Other:		6 %	9 %	8 %	0 %
Total in group:		35*	68*	84*	3*
Mean in range:		168.52	126.32	82.36	113.67
S.D. in range:		62.18	66.39	69.17	18.12

V0023 Enlisted Duty AFSC prefix

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
K	34 %	56 %	6 %	0 %
Q	40 %	4 %	2 %	0 %
T	0 %	0 %	0 %	67 %
Other:	26 %	40 %	92 %	33 %
Total in group:	35*	68*	84*	3*

V0024 Enlisted Duty AFSC with suffix

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
1A331	0 %	0 %	0 %	0 %
1A351	0 %	0 %	0 %	0 %
1A371	0 %	0 %	0 %	0 %
1A391	0 %	0 %	0 %	0 %
1A300	0 %	0 %	0 %	0 %
1A531	0 %	1 %	36 %	0 %
1A551	34 %	59 %	46 %	100 %
1A571	57 %	37 %	17 %	0 %
1A591	6 %	1 %	0 %	0 %
1A500	3 %	1 %	1 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0029 MAJCOM or operating agency

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
OTEC	3 %	0 %	0 %	0 %
AFPC	0 %	0 %	0 %	0 %
USAFE	0 %	0 %	0 %	0 %
AETC	0 %	1 %	0 %	67 %
PACAF	17 %	10 %	12 %	0 %
AIA	0 %	0 %	0 %	0 %
AFSOC	0 %	0 %	0 %	0 %
ACC	57 %	69 %	70 %	33 %
AMC	0 %	0 %	0 %	0 %
AFMC	0 %	0 %	0 %	0 %
EUR	17 %	10 %	10 %	0 %
USSTRATCOM	0 %	0 %	0 %	0 %
ANG UNIT	0 %	0 %	0 %	0 %
AFRES UNIT	6 %	9 %	8 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0030 Assigned to base/installation outside continental U.S.

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	40 %	25 %	23 %	0 %
No	60 %	75 %	77 %	100 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0031 How do you find your job

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Dull	9 %	13 %	17 %	0 %
So-So	6 %	15 %	21 %	0 %
Interesting	86 %	72 %	62 %	100 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0032 How does your job utilize your talents

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
None to very little	6 %	19 %	29 %	0 %
Fairly to very well	66 %	74 %	68 %	67 %
Excellent to perfect	29 %	7 %	4 %	33 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0033 How does your job utilize your training

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
None to very little	6 %	6 %	12 %	0 %
Fairly to very well	57 %	82 %	79 %	33 %
Excellent to perfect	37 %	12 %	10 %	67 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0034 How satisfied with sense of accomplishment from work

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Dissatisfied	11 %	21 %	24 %	0 %
Neutral	11 %	10 %	13 %	0 %
Satisfied	77 %	69 %	63 %	100 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0035 Do you plan to reenlist at end of current enlistment

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Will retire	20 %	18 %	6 %	0 %
No or probably no	6 %	29 %	38 %	0 %
Yes or probably yes	74 %	53 %	56 %	100 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0036 Separate factor(s) - Military lifestyle

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	3 %	4 %	2 %	0 %
Moderate influence	0 %	4 %	7 %	0 %
Strong influence	3 %	6 %	8 %	0 %
Other:	94 %	85 %	82 %	100 %
Total in group:	35*	68*	84*	3*

V0037 Separate factor(s) - Pay and allowances

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	3 %	3 %	5 %	0 %
Moderate influence	0 %	4 %	4 %	0 %
Strong influence	3 %	12 %	12 %	0 %
Other:	94 %	81 %	80 %	100 %
Total in group:	35*	68*	84*	3*

V0038 Separate factor(s) - Bonus or special pay

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	3 %	2 %	0 %
Moderate influence	0 %	0 %	1 %	0 %
Strong influence	0 %	7 %	4 %	0 %
Other:	100 %	90 %	93 %	100 %
Total in group:	35*	68*	84*	3*

V0039 Separate factor(s) - Retirement benefits

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	1 %	0 %	0 %
Moderate influence	0 %	3 %	4 %	0 %
Strong influence	0 %	1 %	0 %	0 %
Other:	100 %	94 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0040 Separate factor(s) - Military related education/training opportunities

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	0 %	0 %
Moderate influence	0 %	1 %	4 %	0 %
Strong influence	0 %	0 %	1 %	0 %
Other:	100 %	99 %	95 %	100 %
Total in group:	35*	68*	84*	3*

V0041 Separate factor(s) - Off-duty education and training opportunities

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	3 %	0 %	0 %	0 %
Moderate influence	0 %	1 %	2 %	0 %
Strong influence	0 %	4 %	5 %	0 %
Other:	97 %	94 %	93 %	100 %
Total in group:	35*	68*	84*	3*

V0042 Separate factor(s) - Medical or dental care for AD member

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	1 %	0 %	0 %
Moderate influence	0 %	0 %	4 %	0 %
Strong influence	0 %	0 %	2 %	0 %
Other:	100 %	99 %	94 %	100 %
Total in group:	35*	68*	84*	3*

V0043 Separate factor(s) - Medical care or dental care for family members

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	0 %	0 %
Moderate influence	0 %	1 %	1 %	0 %
Strong influence	0 %	1 %	2 %	0 %
Other:	100 %	97 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0044 Separate factor(s) - Base housing

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	1 %	1 %	0 %
Moderate influence	0 %	0 %	2 %	0 %
Strong influence	0 %	0 %	0 %	0 %
Other:	100 %	99 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0045 Separate factor(s) - Base services

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	1 %	1 %	0 %
Moderate influence	0 %	0 %	1 %	0 %
Strong influence	0 %	1 %	0 %	0 %
Other:	100 %	97 %	98 %	100 %
Total in group:	35*	68*	84*	3*

V0046 Separate factor(s) - Childcare needs

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	2 %	0 %
Moderate influence	0 %	1 %	1 %	0 %
Strong influence	0 %	1 %	0 %	0 %
Other:	100 %	97 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0047 Separate factor(s) - Spouse's career

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	4 %	0 %
Moderate influence	3 %	3 %	0 %	0 %
Strong influence	0 %	3 %	2 %	0 %
Other:	97 %	94 %	94 %	100 %
Total in group:	35*	68*	84*	3*

V0048 Separate factor(s) - Civilian job opportunities

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	1 %	0 %
Moderate influence	3 %	1 %	4 %	0 %
Strong influence	0 %	16 %	8 %	0 %
Other:	97 %	82 %	87 %	100 %
Total in group:	35*	68*	84*	3*

V0049 Separate factor(s) - Equal employment opportunities

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	0 %
Strong influence	0 %	1 %	0 %	0 %
Other:	100 %	99 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0050 Separate factor(s) - Number of PCS moves

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	3 %	0 %	1 %	0 %
Moderate influence	0 %	3 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %
Other:	97 %	97 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0051 Separate factor(s) - Location of present assignment

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	0 %	0 %
Moderate influence	0 %	3 %	4 %	0 %
Strong influence	0 %	4 %	7 %	0 %
Other:	100 %	93 %	89 %	100 %
Total in group:	35*	68*	84*	3*

V0052 Separate factor(s) - Number/duration of TDYs or deployments

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	1 %	4 %	0 %
Moderate influence	3 %	0 %	1 %	0 %
Strong influence	3 %	9 %	14 %	0 %
Other:	94 %	90 %	81 %	100 %
Total in group:	35*	68*	84*	3*

V0053 Separate factor(s) - Work schedule

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	3 %	4 %	0 %
Moderate influence	0 %	3 %	2 %	0 %
Strong influence	0 %	1 %	4 %	0 %
Other:	100 %	93 %	90 %	100 %
Total in group:	35*	68*	84*	3*

V0054 Separate factor(s) - Additional duties

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	1 %	0 %
Moderate influence	0 %	7 %	5 %	0 %
Strong influence	0 %	1 %	5 %	0 %
Other:	100 %	91 %	89 %	100 %
Total in group:	35*	68*	84*	3*

V0055 Separate factor(s) - Job security

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %
Other:	100 %	100 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0056 Separate factor(s) - Enlisted evaluation system

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	2 %	0 %
Moderate influence	6 %	3 %	5 %	0 %
Strong influence	0 %	3 %	5 %	0 %
Other:	94 %	94 %	88 %	100 %
Total in group:	35*	68*	84*	3*

V0057 Separate factor(s) - Promotion opportunities

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	0 %	0 %
Moderate influence	0 %	3 %	2 %	0 %
Strong influence	0 %	3 %	2 %	0 %
Other:	100 %	94 %	95 %	100 %
Total in group:	35*	68*	84*	3*

V0058 Separate factor(s) - Training/experience of unit personnel

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	1 %	0 %	0 %
Moderate influence	0 %	1 %	2 %	0 %
Strong influence	0 %	1 %	0 %	0 %
Other:	100 %	96 %	98 %	100 %
Total in group:	35*	68*	84*	3*

V0059 Separate factor(s) - Unit manning

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	3 %	5 %	0 %
Moderate influence	0 %	1 %	1 %	0 %
Strong influence	0 %	1 %	5 %	0 %
Other:	100 %	94 %	89 %	100 %
Total in group:	35*	68*	84*	3*

V0060 Separate factor(s) - Unit resources

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	4 %	0 %
Moderate influence	0 %	1 %	0 %	0 %
Strong influence	0 %	3 %	1 %	0 %
Other:	100 %	96 %	95 %	100 %
Total in group:	35*	68*	84*	3*

V0061 Separate factor(s) - Unit readiness

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %
Other:	100 %	100 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0062 Separate factor(s) - Recognition of efforts

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	6 %	0 %
Moderate influence	0 %	6 %	5 %	0 %
Strong influence	0 %	6 %	2 %	0 %
Other:	100 %	88 %	87 %	100 %
Total in group:	35*	68*	84*	3*

V0063 Separate factor(s) - Esprit de corps/morale

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	3 %	3 %	0 %	0 %
Moderate influence	0 %	0 %	6 %	0 %
Strong influence	0 %	4 %	7 %	0 %
Other:	97 %	93 %	87 %	100 %
Total in group:	35*	68*	84*	3*

V0064 Separate factor(s) - Leadership of immediate supervisor

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	1 %	2 %	0 %
Moderate influence	0 %	0 %	0 %	0 %
Strong influence	0 %	3 %	2 %	0 %
Other:	100 %	96 %	95 %	100 %
Total in group:	35*	68*	84*	3*

V0065 Separate factor(s) - Leadership at unit level

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	3 %	2 %	0 %
Moderate influence	0 %	1 %	4 %	0 %
Strong influence	0 %	6 %	5 %	0 %
Other:	100 %	90 %	89 %	100 %
Total in group:	35*	68*	84*	3*

V0066 Separate factor(s) - Senior Air Force leadership

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	1 %	0 %
Moderate influence	0 %	1 %	0 %	0 %
Strong influence	0 %	3 %	4 %	0 %
Other:	100 %	96 %	95 %	100 %
Total in group:	35*	68*	84*	3*

V0067 Reenlist factor(s) - Military lifestyle

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	14 %	7 %	7 %	0 %
Moderate influence	11 %	7 %	6 %	33 %
Strong influence	26 %	19 %	8 %	33 %
Other:	49 %	66 %	79 %	33 %
Total in group:	35*	68*	84*	3*

V0068 Reenlist factor(s) - Pay and allowances

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	3 %	1 %	5 %	0 %
Moderate influence	11 %	15 %	13 %	33 %
Strong influence	34 %	25 %	18 %	33 %
Other:	51 %	59 %	64 %	33 %
Total in group:	35*	68*	84*	3*

V0069 Reenlist factor(s) - Bonus or special pay

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	14 %	6 %	4 %	0 %
Moderate influence	9 %	10 %	12 %	33 %
Strong influence	31 %	21 %	20 %	67 %
Other:	46 %	63 %	64 %	0 %
Total in group:	35*	68*	84*	3*

V0070 Reenlist factor(s) - Retirement benefits

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	1 %	5 %	0 %
Moderate influence	26 %	10 %	8 %	0 %
Strong influence	40 %	25 %	18 %	33 %
Other:	34 %	63 %	69 %	67 %
Total in group:	35*	68*	84*	3*

V0071 Reenlist factor(s) - Military related education/training opportunities

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	9 %	1 %	7 %	67 %
Moderate influence	11 %	4 %	8 %	0 %
Strong influence	9 %	9 %	10 %	33 %
Other:	71 %	85 %	75 %	0 %
Total in group:	35*	68*	84*	3*

V0072 Reenlist factor(s) - Off-duty education and training opportunities

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	14 %	1 %	6 %	0 %
Moderate influence	14 %	10 %	2 %	67 %
Strong influence	11 %	15 %	18 %	33 %
Other:	60 %	74 %	74 %	0 %
Total in group:	35*	68*	84*	3*

V0073 Reenlist factor(s) - Medical or dental care for AD member

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	3 %	1 %	2 %	0 %
Moderate influence	6 %	12 %	10 %	0 %
Strong influence	26 %	16 %	10 %	33 %
Other:	66 %	71 %	79 %	67 %
Total in group:	35*	68*	84*	3*

V0074 Reenlist factor(s) - Medical care or dental care for family members

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	6 %	0 %	1 %	0 %
Moderate influence	9 %	12 %	6 %	0 %
Strong influence	20 %	16 %	14 %	33 %
Other:	66 %	72 %	79 %	67 %
Total in group:	35*	68*	84*	3*

V0075 Reenlist factor(s) - Base housing

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	1 %	0 %
Moderate influence	6 %	4 %	0 %	0 %
Strong influence	6 %	3 %	2 %	0 %
Other:	89 %	93 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0076 Reenlist factor(s) - Base services

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	3 %	0 %	2 %	0 %
Moderate influence	6 %	4 %	2 %	33 %
Strong influence	9 %	3 %	0 %	0 %
Other:	83 %	93 %	95 %	67 %
Total in group:	35*	68*	84*	3*

V0077 Reenlist factor(s) - Childcare needs

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	0 %	0 %
Moderate influence	3 %	3 %	1 %	0 %
Strong influence	6 %	1 %	0 %	0 %
Other:	91 %	96 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0078 Reenlist factor(s) - Spouse's career

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	0 %	0 %
Moderate influence	3 %	0 %	0 %	0 %
Strong influence	3 %	3 %	4 %	0 %
Other:	94 %	97 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0079 Reenlist factor(s) - Civilian job opportunities

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	3 %	0 %	1 %	0 %
Moderate influence	9 %	3 %	1 %	0 %
Strong influence	6 %	1 %	5 %	0 %
Other:	83 %	96 %	93 %	100 %
Total in group:	35*	68*	84*	3*

V0080 Reenlist factor(s) - Equal employment opportunities

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	3 %	0 %	0 %	0 %
Moderate influence	6 %	0 %	0 %	0 %
Strong influence	3 %	0 %	0 %	0 %
Other:	89 %	100 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0081 Reenlist factor(s) - Number of PCS moves

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	9 %	3 %	1 %	0 %
Moderate influence	3 %	0 %	2 %	0 %
Strong influence	6 %	1 %	0 %	0 %
Other:	83 %	96 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0082 Reenlist factor(s) - Location of present assignment

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	3 %	3 %	4 %	0 %
Moderate influence	6 %	3 %	5 %	0 %
Strong influence	17 %	12 %	7 %	33 %
Other:	74 %	82 %	85 %	67 %
Total in group:	35*	68*	84*	3*

V0083 Reenlist factor(s) - Number/duration of TDYs or deployments

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	3 %	4 %	0 %
Moderate influence	9 %	4 %	4 %	0 %
Strong influence	11 %	10 %	7 %	0 %
Other:	80 %	82 %	86 %	100 %
Total in group:	35*	68*	84*	3*

V0084 Reenlist factor(s) - Work schedule

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	3 %	6 %	2 %	33 %
Moderate influence	11 %	6 %	10 %	0 %
Strong influence	6 %	9 %	2 %	0 %
Other:	80 %	79 %	86 %	67 %
Total in group:	35*	68*	84*	3*

V0085 Reenlist factor(s) - Additional duties

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	6 %	1 %	5 %	0 %
Moderate influence	11 %	4 %	4 %	0 %
Strong influence	3 %	0 %	4 %	0 %
Other:	80 %	94 %	88 %	100 %
Total in group:	35*	68*	84*	3*

V0086 Reenlist factor(s) - Job security

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	1 %	2 %	0 %
Moderate influence	11 %	12 %	8 %	33 %
Strong influence	26 %	21 %	21 %	33 %
Other:	63 %	66 %	68 %	33 %
Total in group:	35*	68*	84*	3*

V0087 Reenlist factor(s) - Enlisted evaluation system

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	3 %	1 %	1 %	0 %
Moderate influence	3 %	0 %	0 %	0 %
Strong influence	6 %	0 %	1 %	0 %
Other:	89 %	99 %	98 %	100 %
Total in group:	35*	68*	84*	3*

V0088 Reenlist factor(s) - Promotion opportunities

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	3 %	1 %	0 %	0 %
Moderate influence	9 %	3 %	4 %	33 %
Strong influence	20 %	12 %	7 %	0 %
Other:	69 %	84 %	89 %	67 %
Total in group:	35*	68*	84*	3*

V0089 Reenlist factor(s) - Training/experience of unit personnel

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	2 %	0 %
Moderate influence	0 %	1 %	1 %	33 %
Strong influence	9 %	3 %	1 %	0 %
Other:	91 %	96 %	95 %	67 %
Total in group:	35*	68*	84*	3*

V0090 Reenlist factor(s) - Unit manning

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	1 %	0 %	0 %
Moderate influence	6 %	0 %	1 %	0 %
Strong influence	3 %	0 %	0 %	0 %
Other:	91 %	99 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0091 Reenlist factor(s) - Unit resources

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	1 %	0 %	0 %
Moderate influence	6 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %
Other:	94 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0092 Reenlist factor(s) - Unit readiness

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %
Strong influence	0 %	1 %	0 %	0 %
Other:	100 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0093 Reenlist factor(s) - Recognition of efforts

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	1 %	0 %
Moderate influence	14 %	9 %	5 %	0 %
Strong influence	9 %	3 %	6 %	0 %
Other:	77 %	88 %	88 %	100 %
Total in group:	35*	68*	84*	3*

V0094 Reenlist factor(s) - Esprit de corps/morale

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	1 %	1 %	0 %
Moderate influence	14 %	3 %	5 %	0 %
Strong influence	17 %	10 %	7 %	0 %
Other:	69 %	85 %	87 %	100 %
Total in group:	35*	68*	84*	3*

V0095 Reenlist factor(s) - Leadership of immediate supervisor

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	0 %	1 %	33 %
Moderate influence	3 %	3 %	6 %	33 %
Strong influence	14 %	7 %	2 %	0 %
Other:	83 %	90 %	90 %	33 %
Total in group:	35*	68*	84*	3*

V0096 Reenlist factor(s) - Leadership at unit level

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	3 %	0 %	0 %
Moderate influence	3 %	1 %	5 %	0 %
Strong influence	20 %	6 %	1 %	0 %
Other:	77 %	90 %	94 %	100 %
Total in group:	35*	68*	84*	3*

V0097 Reenlist factor(s) - Senior Air Force leadership

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Slight influence	0 %	4 %	0 %	0 %
Moderate influence	0 %	1 %	6 %	0 %
Strong influence	14 %	3 %	4 %	0 %
Other:	86 %	91 %	90 %	100 %
Total in group:	35*	68*	84*	3*

V0098 Deployments completed in support of contingencies/exercises past 12 months

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
None	29 %	28 %	19 %	67 %
1 deployment	23 %	21 %	27 %	33 %
2 deployments	20 %	24 %	24 %	0 %
3 deployments	9 %	10 %	15 %	0 %
4 deployments	3 %	4 %	5 %	0 %
5 deployments	6 %	3 %	7 %	0 %
6 deployments or more	11 %	10 %	2 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0099 Days spent TDY in support of contingencies/exercises past 12 months

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
30 days or less	9 %	3 %	8 %	0 %
31 - 59 days	17 %	19 %	14 %	0 %
60 - 89 days	9 %	16 %	29 %	33 %
90 - 119 days	26 %	18 %	15 %	0 %
120 - 149 days	9 %	7 %	8 %	0 %
150 - 179 days	3 %	9 %	4 %	0 %
180 days or more	0 %	0 %	2 %	0 %
Other:	29 %	28 %	19 %	67 %
Total in group:	35*	68*	84*	3*

V0100 Job title, if hold an aircrew position/staff position, indicate such

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
AFSC Functional Manager	0 %	0 %	0 %	0 %
Airborne Communications Spec	0 %	0 %	0 %	0 %
Airborne Com Sys Opr/CSO	0 %	0 %	0 %	0 %
Airborne Maintenance Tech (AMT)	0 %	3 %	1 %	0 %
Airborne Radar Technician (ART)	34 %	38 %	49 %	33 %
Airborne Systems Engineer	0 %	0 %	0 %	0 %
Communications Operator	0 %	0 %	0 %	0 %
Communications Scheduler	0 %	0 %	0 %	0 %
Communications Sys Tech (CST)	0 %	0 %	0 %	0 %
Communications Technician (CT)	0 %	0 %	0 %	0 %
Comp Display Maint Tech (CDMT)	23 %	34 %	46 %	0 %
Course Manager	3 %	1 %	0 %	0 %
Data Operator	0 %	0 %	0 %	0 %
Dual Trailing Wire Antenna Oper	0 %	0 %	0 %	0 %
Electronics Technician	0 %	0 %	1 %	0 %
Evaluator, AMT	0 %	0 %	0 %	0 %
Evaluator, ART	6 %	0 %	0 %	0 %
Evaluator, CDMT	3 %	0 %	0 %	0 %
Evaluator, CSO	0 %	0 %	0 %	0 %
Evaluator, CST	0 %	0 %	0 %	0 %
Evaluator, CT	0 %	0 %	0 %	0 %
Flight Chief	0 %	0 %	0 %	0 %
Instructor, AMT	0 %	0 %	0 %	0 %
Instructor, ART	3 %	9 %	0 %	0 %
Instructor, CDMT	0 %	6 %	0 %	0 %
Instructor, CSO	0 %	0 %	0 %	0 %
Instructor, CST	0 %	0 %	0 %	0 %
Instructor, CT	0 %	0 %	0 %	0 %

NCOIC, other than Training	0 %	1 %	0 %	0 %
Radio Operator	0 %	0 %	0 %	0 %
Continued on next page.				

V0100 Job title, if hold an aircrew position/staff position, indicate such

(continued)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Scanner	0 %	0 %	0 %	0 %
Semi Switching Sys Oper (SASS0)	0 %	0 %	0 %	0 %
Sensor Maintenance Technician	0 %	0 %	0 %	0 %
Standardization/Evaluation	9 %	0 %	0 %	0 %
Superintendent, Flight	9 %	0 %	1 %	0 %
Superintendent, Squadron	3 %	3 %	0 %	0 %
Superintendent, Group	0 %	1 %	0 %	0 %
Superintendent, Wing	0 %	1 %	0 %	0 %
Systems Trainer	0 %	0 %	0 %	0 %
Tech Controller	0 %	0 %	0 %	0 %
Technical Training Instructor	0 %	0 %	0 %	0 %
Technical Training Supervisor	0 %	0 %	0 %	67 %
Training Course Manager	3 %	0 %	0 %	0 %
Trng Course Supv, not Tech Trng	0 %	0 %	0 %	0 %
Training Manager	0 %	1 %	0 %	0 %
Training NCOIC	3 %	0 %	0 %	0 %
Training Superintendent	0 %	0 %	0 %	0 %
Other	3 %	0 %	1 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0101 Current level of qualification

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Aircrew Examiner	100 %	0 %	0 %	0 %
Aircrew Instructor	0 %	100 %	0 %	0 %
Aircrew Member	0 %	0 %	100 %	0 %
Other	0 %	0 %	0 %	100 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0102 Aircraft platform which best describes where you spend most time

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
None	3 %	1 %	0 %	67 %
C-9	0 %	0 %	0 %	0 %
C-20	0 %	0 %	0 %	0 %
C-32	0 %	0 %	0 %	0 %
C-37	0 %	0 %	0 %	0 %
C-135	0 %	0 %	0 %	0 %
E-3	83 %	87 %	93 %	0 %
E-4	0 %	0 %	0 %	0 %
E-8	14 %	12 %	7 %	33 %
EC-130	0 %	0 %	0 %	0 %
EC-135	0 %	0 %	0 %	0 %
EC-137	0 %	0 %	0 %	0 %
HC-130	0 %	0 %	0 %	0 %
MC-130	0 %	0 %	0 %	0 %
OC-135	0 %	0 %	0 %	0 %
RC-135	0 %	0 %	0 %	0 %
VC-25	0 %	0 %	0 %	0 %
Other	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0103 Primary mission performed in present job

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
ABCCC	0 %	0 %	0 %	0 %
AWACS, other than NATO	63 %	75 %	83 %	0 %
Cobra Ball	0 %	0 %	0 %	0 %
Combat Sent	0 %	0 %	0 %	0 %
Combat Shadow	0 %	0 %	0 %	0 %
Combat Talon I	0 %	0 %	0 %	0 %
Commander-in-Chief (CINC) Supp	0 %	0 %	0 %	0 %
Commando Solo	0 %	0 %	0 %	0 %
Compass Call	0 %	0 %	0 %	0 %
JSTARS	14 %	12 %	7 %	33 %
Nat'l Airborne Ops Cntr (NAOC)	0 %	1 %	0 %	0 %
NATO AWACS	17 %	9 %	10 %	0 %
Open Skies	0 %	0 %	0 %	0 %
Operational Support Airlift	0 %	0 %	0 %	0 %
Rescue	0 %	0 %	0 %	0 %
Rivet Joint	0 %	0 %	0 %	0 %
Senior Scout	0 %	0 %	0 %	0 %
Special Air Missions (SAM)	0 %	0 %	0 %	0 %
Special Operations	0 %	0 %	0 %	0 %
Staff	6 %	0 %	0 %	0 %
Technical Training	0 %	0 %	0 %	67 %
Other	0 %	3 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0104 Work or functional area where spend most time

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Administration	3 %	10 %	11 %	0 %
Aircrew Management	14 %	6 %	4 %	0 %
Aircrew or Airborne Operations	11 %	28 %	32 %	33 %
COMSEC/OPSEC Management	0 %	1 %	0 %	0 %
Exercises	0 %	0 %	2 %	0 %
In-Flight Maintenance	0 %	3 %	10 %	0 %
In-Flight Training	11 %	13 %	1 %	0 %
Mobility	0 %	0 %	2 %	0 %
Operations	0 %	6 %	7 %	0 %
Plans and Scheduling	0 %	4 %	6 %	0 %
Readiness	0 %	3 %	1 %	0 %
Requirements	6 %	1 %	5 %	0 %
Resource Management	0 %	0 %	2 %	0 %
Simulators	0 %	0 %	0 %	0 %
Staff Agency, MAJCOM HQ/higher	6 %	0 %	0 %	0 %
Stan/Eval	34 %	4 %	2 %	0 %
Supervision	9 %	1 %	0 %	0 %
Tactics	0 %	0 %	0 %	0 %
Technical Training	0 %	6 %	2 %	67 %
Training Management	6 %	10 %	1 %	0 %
Other	0 %	1 %	11 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0105 EM equip supp on aircraft-None

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	3 %	7 %	67 %
Other:	97 %	97 %	93 %	33 %
Total in group:	35*	68*	84*	3*

V0106 EM equip supp on aircraft-Aircrew Chemical Defense Ensembles

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	40 %	31 %	19 %	33 %
Other:	60 %	69 %	81 %	67 %
Total in group:	35*	68*	84*	3*

V0107 EM equip supp on aircraft-Airplane/Mission Maintenance Intercom Panels

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	80 %	65 %	69 %	33 %
Other:	20 %	35 %	31 %	67 %
Total in group:	35*	68*	84*	3*

V0108 EM equip supp on aircraft-Alarm Bells/Signals

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	86 %	79 %	82 %	33 %
Other:	14 %	21 %	18 %	67 %
Total in group:	35*	68*	84*	3*

V0109 EM equip supp on aircraft-Antenna Guillotines or Cutters

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	1 %	0 %	0 %
Other:	100 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0110 EM equip supp on aircraft-Antenna Shortening Sticks

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0111 EM equip supp on aircraft-Anti-Exposure Suits, Extreme Cold Weather

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	10 %	21 %	22 %	0 %

Other:	51 %	66 %	62 %	100 %
Total in group:	35*	68*	84*	3*

V0112 EM equip supp on aircraft-Anti-Exposure Suits, not Extreme Cold Weather

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	69 %	60 %	49 %	33 %
Other:	31 %	40 %	51 %	67 %
Total in group:	35*	68*	84*	3*

V0113 EM equip supp on aircraft-Automatic Emergency Defibrillators (AEDs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	1 %	4 %	0 %
Other:	100 %	99 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0114 EM equip supp on aircraft-Bailout Chutes

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	63 %	60 %	52 %	0 %
Other:	37 %	40 %	48 %	100 %
Total in group:	35*	68*	84*	3*

V0115 EM equip supp on aircraft-Cardiopulmonary Resuscitation (CPR) Masks

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	0 %	1 %	0 %
Other:	100 %	100 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0116 EM equip supp on aircraft-Crash Axes

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	07 %	01 %	06 %	22 %

Other:	3 %	9 %	14 %	67 %
Total in group:	35*	68*	84*	3*

V0117 EM equip supp on aircraft-Crew Knives

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	43 %	28 %	26 %	0 %
Other:	57 %	72 %	74 %	100 %
Total in group:	35*	68*	84*	3*

V0118 EM equip supp on aircraft-Emergency Escape Breathing Devices (EEBDs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	14 %	7 %	6 %	0 %
Other:	86 %	93 %	94 %	100 %
Total in group:	35*	68*	84*	3*

V0119 EM equip supp on aircraft-Emergency Exits

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	97 %	91 %	87 %	33 %
Other:	3 %	9 %	13 %	67 %
Total in group:	35*	68*	84*	3*

V0120 EM equip supp on aircraft-Emergency Locator Transmitters (ELTs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	43 %	25 %	31 %	33 %
Other:	57 %	75 %	69 %	67 %
Total in group:	35*	68*	84*	3*

V0121 EM equip supp on aircraft-Emergency Personal Oxygen Systems (EPOSS)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	57 %	17 %	57 %	0 %

Other:	43 %	53 %	43 %	100 %
Total in group:	35*	68*	84*	3*

V0122 EM equip supp on aircraft-Emergency Radios

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	69 %	63 %	58 %	33 %
Other:	31 %	37 %	42 %	67 %
Total in group:	35*	68*	84*	3*

V0123 EM equip supp on aircraft-Emergency Visual Display Units (VDUs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	29 %	18 %	12 %	0 %
Other:	71 %	82 %	88 %	100 %
Total in group:	35*	68*	84*	3*

V0124 EM equip supp on aircraft-Env Aircrew Respiratory Protection Sys (EARPSs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	4 %	2 %	0 %
Other:	97 %	96 %	98 %	100 %
Total in group:	35*	68*	84*	3*

V0125 EM equip supp on aircraft-Escape Ladders

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	3 %	4 %	0 %
Other:	97 %	97 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0126 EM equip supp on aircraft-Escape Ropes

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	71 %	65 %	52 %	22 %

Other:	29 %	35 %	42 %	67 %
Total in group:	35*	68*	84*	3*

V0127 EM equip supp on aircraft-Escape Slides

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	97 %	93 %	88 %	33 %
Other:	3 %	7 %	12 %	67 %
Total in group:	35*	68*	84*	3*

V0128 EM equip supp on aircraft-Fire Extinguishers

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	97 %	94 %	92 %	33 %
Other:	3 %	6 %	8 %	67 %
Total in group:	35*	68*	84*	3*

V0129 EM equip supp on aircraft-Firefighter's Gloves

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	94 %	90 %	87 %	33 %
Other:	6 %	10 %	13 %	67 %
Total in group:	35*	68*	84*	3*

V0130 EM equip supp on aircraft-Firefighter's Masks

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	94 %	94 %	92 %	33 %
Other:	6 %	6 %	8 %	67 %
Total in group:	35*	68*	84*	3*

V0131 EM equip supp on aircraft-First-Aid Kits

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	97 %	91 %	95 %	33 %

Other:	3 %	9 %	15 %	67 %
Total in group:	35*	68*	84*	3*

V0132 EM equip supp on aircraft-Flashlights

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	77 %	63 %	61 %	33 %
Other:	23 %	37 %	39 %	67 %
Total in group:	35*	68*	84*	3*

V0133 EM equip supp on aircraft-Goggles

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	60 %	47 %	27 %	0 %
Other:	40 %	53 %	73 %	100 %
Total in group:	35*	68*	84*	3*

V0134 EM equip supp on aircraft-Helicopter Emergency Escape Devices (HEEDs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0135 EM equip supp on aircraft-Helmets

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	3 %	0 %	0 %
Other:	100 %	97 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0136 EM equip supp on aircraft-Inertia Reels

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	22 %	21 %	71 %	22 %

Other:	17 %	16 %	26 %	67 %
Total in group:	35*	68*	84*	3*

V0137 EM equip supp on aircraft-Life Preserver Underarms (LPUs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	94 %	90 %	86 %	33 %
Other:	6 %	10 %	14 %	67 %
Total in group:	35*	68*	84*	3*

V0138 EM equip supp on aircraft-Life Raft Accessory/Survival Kits

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	94 %	90 %	83 %	33 %
Other:	6 %	10 %	17 %	67 %
Total in group:	35*	68*	84*	3*

V0139 EM equip supp on aircraft-Life Rafts

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	94 %	88 %	81 %	33 %
Other:	6 %	12 %	19 %	67 %
Total in group:	35*	68*	84*	3*

V0140 EM equip supp on aircraft-Main Landing Gear (MLG) EM Extension Handcranks

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	49 %	50 %	39 %	33 %
Other:	51 %	50 %	61 %	67 %
Total in group:	35*	68*	84*	3*

V0141 EM equip supp on aircraft-Manual Vane Control T-Handles

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	2 %	6 %	5 %	0 %

Other:	97 %	94 %	95 %	100 %
Total in group:	35*	68*	84*	3*

V0142 EM equip supp on aircraft-Megaphones

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	1 %	0 %	0 %
Other:	97 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0143 EM equip supp on aircraft-Nomex Gloves

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	91 %	79 %	74 %	33 %
Other:	9 %	21 %	26 %	67 %
Total in group:	35*	68*	84*	3*

V0144 EM equip supp on aircraft-Oxygen Regulators

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	94 %	88 %	87 %	33 %
Other:	6 %	12 %	13 %	67 %
Total in group:	35*	68*	84*	3*

V0145 EM equip supp on aircraft-Oxygen Service Units

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	57 %	49 %	43 %	0 %
Other:	43 %	51 %	57 %	100 %
Total in group:	35*	68*	84*	3*

V0146 EM equip supp on aircraft-Parachute Restraint Harnesses

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	54 %	56 %	22 %	0 %

Other:	46 %	44 %	67 %	100 %
Total in group:	35*	68*	84*	3*

V0147 EM equip supp on aircraft-Parachutes

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	1 %	1 %	0 %
Other:	100 %	99 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0148 EM equip supp on aircraft-Passenger Oxygen Kits

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	77 %	59 %	49 %	33 %
Other:	23 %	41 %	51 %	67 %
Total in group:	35*	68*	84*	3*

V0149 EM equip supp on aircraft-Personal Restraint Harnesses

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	63 %	44 %	52 %	33 %
Other:	37 %	56 %	48 %	67 %
Total in group:	35*	68*	84*	3*

V0150 EM equip supp on aircraft-Portable Emergency Light Assemblies

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	80 %	65 %	61 %	33 %
Other:	20 %	35 %	39 %	67 %
Total in group:	35*	68*	84*	3*

V0151 EM equip supp on aircraft-Portable Oxygen Refiller Ports

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	84 %	82 %	75 %	22 %

Other:	6 %	18 %	25 %	67 %
Total in group:	35*	68*	84*	3*

V0152 EM equip supp on aircraft-Portable Oxygen Units

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	83 %	85 %	79 %	33 %
Other:	17 %	15 %	21 %	67 %
Total in group:	35*	68*	84*	3*

V0153 EM equip supp on aircraft-Protective Breathing Equipment (PBE)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	6 %	1 %	6 %	0 %
Other:	94 %	99 %	94 %	100 %
Total in group:	35*	68*	84*	3*

V0154 EM equip supp on aircraft-Quick-Don Oxygen Masks

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	97 %	90 %	87 %	33 %
Other:	3 %	10 %	13 %	67 %
Total in group:	35*	68*	84*	3*

V0155 EM equip supp on aircraft-Reflective Belts

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	91 %	78 %	69 %	33 %
Other:	9 %	22 %	31 %	67 %
Total in group:	35*	68*	84*	3*

V0156 EM equip supp on aircraft-Seat Kits

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	6 %	6 %	6 %	6 %

Other:	94 %	94 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0157 EM equip supp on aircraft-Smoke Masks

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	94 %	91 %	87 %	33 %
Other:	6 %	9 %	13 %	67 %
Total in group:	35*	68*	84*	3*

V0158 EM equip supp on aircraft-Survival Vests

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	9 %	0 %	4 %	0 %
Other:	91 %	100 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0159 EM equip supp on aircraft-Tie-Down Chains or Devices

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	80 %	53 %	45 %	0 %
Other:	20 %	47 %	55 %	100 %
Total in group:	35*	68*	84*	3*

V0160 EM equip supp on aircraft-Thermal Shields

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	14 %	7 %	2 %	0 %
Other:	86 %	93 %	98 %	100 %
Total in group:	35*	68*	84*	3*

V0161 EM equip supp on aircraft-Weapons

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	17 %	1 %	2 %	0 %

Other:	83 %	99 %	98 %	100 %
Total in group:	35*	68*	84*	3*

V0162 EM equip supp on aircraft-Other

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	4 %	4 %	0 %
Other:	97 %	96 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0163 Comm/elect equip/sys use/opr/maint-None

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	0 %	1 %	33 %
Other:	100 %	100 %	99 %	67 %
Total in group:	35*	68*	84*	3*

V0164 Comm/elect equip/sys use/opr/maint-Advanced Data Controllers

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	6 %	3 %	2 %	0 %
Other:	94 %	97 %	98 %	100 %
Total in group:	35*	68*	84*	3*

V0165 Comm/elect equip/sys use/opr/maint-Advanced Narrow Band Encryption Devices

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	1 %	0 %	0 %
Other:	100 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0166 Comm/elect equip/sys use/opr/maint-Air Conditioning Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	11 %	10 %	5 %	0 %

Other:	89 %	90 %	95 %	100 %
Total in group:	35*	68*	84*	3*

V0167 Comm/elect equip/sys use/opr/maint-Airborne Mission Computer Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	74 %	62 %	62 %	33 %
Other:	26 %	38 %	38 %	67 %
Total in group:	35*	68*	84*	3*

V0168 Comm/elect equip/sys use/opr/maint-Altimeters

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	3 %	2 %	0 %
Other:	97 %	97 %	98 %	100 %
Total in group:	35*	68*	84*	3*

V0169 Comm/elect equip/sys use/opr/maint-Amplifiers

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	29 %	13 %	8 %	33 %
Other:	71 %	87 %	92 %	67 %
Total in group:	35*	68*	84*	3*

V0170 Comm/elect equip/sys use/opr/maint-Antenna Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	46 %	34 %	25 %	0 %
Other:	54 %	66 %	75 %	100 %
Total in group:	35*	68*	84*	3*

V0171 Comm/elect equip/sys use/opr/maint-Anti-Jam Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	17 %	12 %	7 %	0 %

Other:	83 %	87 %	93 %	100 %
Total in group:	35*	68*	84*	3*

V0172 Comm/elect equip/sys use/opr/maint-Audio Analyzers

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	1 %	0 %	0 %
Other:	100 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0173 Comm/elect equip/sys use/opr/maint-Audio Distribution Sys (ADSs), Analog

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	54 %	26 %	13 %	0 %
Other:	46 %	74 %	87 %	100 %
Total in group:	35*	68*	84*	3*

V0174 Comm/elect equip/sys use/opr/maint-ADSs, Digital

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	20 %	6 %	13 %	0 %
Other:	80 %	94 %	87 %	100 %
Total in group:	35*	68*	84*	3*

V0175 Comm/elect equip/sys use/opr/maint-Automatic Direction Finding (ADF) Equip

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	9 %	1 %	0 %	0 %
Other:	91 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0176 Comm/elect equip/sys use/opr/maint-Automatic Link Establishment (ALE) Sys

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	2 %	1 %	0 %	0 %

Other:	97 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0177 Comm/elect equip/sys use/opr/maint-Automatic Send/Receive (ASR) Equipment

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	1 %	0 %	0 %
Other:	97 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0178 Comm/elect equip/sys use/opr/maint-Broadcast Intelligence Sys (TIBS/TADIX)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	11 %	7 %	4 %	33 %
Other:	89 %	93 %	96 %	67 %
Total in group:	35*	68*	84*	3*

V0179 Comm/elect equip/sys use/opr/maint-Busses, Data

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	77 %	46 %	49 %	33 %
Other:	23 %	54 %	51 %	67 %
Total in group:	35*	68*	84*	3*

V0180 Comm/elect equip/sys use/opr/maint-Busses, Electrical Power

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	57 %	49 %	46 %	33 %
Other:	43 %	51 %	54 %	67 %
Total in group:	35*	68*	84*	3*

V0181 Comm/elect equip/sys use/opr/maint-Carry-On Communications Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	6 %	1 %	0 %	0 %

Other:	94 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0182 Comm/elect equip/sys use/opr/maint-Computer Mainframes

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	57 %	34 %	32 %	0 %
Other:	43 %	66 %	68 %	100 %
Total in group:	35*	68*	84*	3*

V0183 Comm/elect equip/sys use/opr/maint-Consolidated Tool Kits (CTKs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	43 %	21 %	15 %	0 %
Other:	57 %	79 %	85 %	100 %
Total in group:	35*	68*	84*	3*

V0184 Comm/elect equip/sys use/opr/maint-Continuous Wave Keyers

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	1 %	0 %	0 %
Other:	97 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0185 Comm/elect equip/sys use/opr/maint-Control Display Units (CDUs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	31 %	21 %	13 %	33 %
Other:	69 %	79 %	87 %	67 %
Total in group:	35*	68*	84*	3*

V0186 Comm/elect equip/sys use/opr/maint-Cooling Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	77 %	72 %	64 %	22 %

Other:	23 %	28 %	36 %	67 %
Total in group:	35*	68*	84*	3*

V0187 Comm/elect equip/sys use/opr/maint-Cryptographic Systems, Data

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	14 %	9 %	2 %	0 %
Other:	86 %	91 %	98 %	100 %
Total in group:	35*	68*	84*	3*

V0188 Comm/elect equip/sys use/opr/maint-Cryptographic Systems, Voice

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	6 %	1 %	0 %
Other:	97 %	94 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0189 Comm/elect equip/sys use/opr/maint-Data Annotation Recording/Mapping Sys

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	9 %	4 %	7 %	0 %
Other:	91 %	96 %	93 %	100 %
Total in group:	35*	68*	84*	3*

V0190 Comm/elect equip/sys use/opr/maint-Data Transfer Devices, such as CYZ-10

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	23 %	16 %	11 %	0 %
Other:	77 %	84 %	89 %	100 %
Total in group:	35*	68*	84*	3*

V0191 Comm/elect equip/sys use/opr/maint-Demand Assigned Multi Access (DAMA) Sys

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	6 %	0 %	0 %	0 %

Other:	94 %	100 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0192 Comm/elect equip/sys use/opr/maint-Demodulators

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	9 %	4 %	1 %	33 %
Other:	91 %	96 %	99 %	67 %
Total in group:	35*	68*	84*	3*

V0193 Comm/elect equip/sys use/opr/maint-Digital Display Indicators (DDIs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	63 %	46 %	48 %	0 %
Other:	37 %	54 %	52 %	100 %
Total in group:	35*	68*	84*	3*

V0194 Comm/elect equip/sys use/opr/maint-Digital Encryption Standards (DESS)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	0 %	0 %	33 %
Other:	97 %	100 %	100 %	67 %
Total in group:	35*	68*	84*	3*

V0195 Comm/elect equip/sys use/opr/maint-Display Consoles

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	71 %	60 %	52 %	33 %
Other:	29 %	40 %	48 %	67 %
Total in group:	35*	68*	84*	3*

V0196 Comm/elect equip/sys use/opr/maint-Distribution Systems, Electrical Power

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	51 %	12 %	27 %	22 %

Other:	49 %	57 %	63 %	67 %
Total in group:	35*	68*	84*	3*

V0197 Comm/elect equip/sys use/opr/maint-Down Converters

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	14 %	12 %	4 %	33 %
Other:	86 %	88 %	96 %	67 %
Total in group:	35*	68*	84*	3*

V0198 Comm/elect equip/sys use/opr/maint-Dry Air Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	17 %	13 %	6 %	33 %
Other:	83 %	87 %	94 %	67 %
Total in group:	35*	68*	84*	3*

V0199 Comm/elect equip/sys use/opr/maint-Electrostatic Discharge (ESD) Kits

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	77 %	72 %	70 %	33 %
Other:	23 %	28 %	30 %	67 %
Total in group:	35*	68*	84*	3*

V0200 Comm/elect equip/sys use/opr/maint-Encryption Devices

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	17 %	7 %	5 %	0 %
Other:	83 %	93 %	95 %	100 %
Total in group:	35*	68*	84*	3*

V0201 Comm/elect equip/sys use/opr/maint-Facsimile (Fax) Machines

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	2 %	1 %	0 %

Other:	91 %	97 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0202 Comm/elect equip/sys use/opr/maint-Fast Fourier Transform (FFT) Test Sets

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	37 %	37 %	30 %	0 %
Other:	63 %	63 %	70 %	100 %
Total in group:	35*	68*	84*	3*

V0203 Comm/elect equip/sys use/opr/maint-Film Storage Devices

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	1 %	1 %	0 %
Other:	100 %	99 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0204 Comm/elect equip/sys use/opr/maint-Flight Director/Autopilot Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	6 %	1 %	0 %	0 %
Other:	94 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0205 Comm/elect equip/sys use/opr/maint-Hard Drives

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	83 %	72 %	70 %	33 %
Other:	17 %	28 %	30 %	67 %
Total in group:	35*	68*	84*	3*

V0206 Comm/elect equip/sys use/opr/maint-High Band Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	2 %	0 %	5 %	0 %

Other:	97 %	100 %	95 %	100 %
Total in group:	35*	68*	84*	3*

V0207 Comm/elect equip/sys use/opr/maint-High Frequency (HF) Comm Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	11 %	3 %	4 %	0 %
Other:	89 %	97 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0208 Comm/elect equip/sys use/opr/maint-High-Power Broadcast Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	0 %	1 %	0 %
Other:	97 %	100 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0209 Comm/elect equip/sys use/opr/maint-High-Speed Printers (HSPs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	11 %	6 %	7 %	33 %
Other:	89 %	94 %	93 %	67 %
Total in group:	35*	68*	84*	3*

V0210 Comm/elect equip/sys use/opr/maint-Identification Friend or Foe (IFF) Sys

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	51 %	49 %	54 %	0 %
Other:	49 %	51 %	46 %	100 %
Total in group:	35*	68*	84*	3*

V0211 Comm/elect equip/sys use/opr/maint-Infrared (IR) Line Scanners

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	2 %	0 %	0 %	0 %

Other:	97 %	100 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0212 Comm/elect equip/sys use/opr/maint-Initial Reference Systems (IRsS)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	0 %	0 %	0 %
Other:	97 %	100 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0213 Comm/elect equip/sys use/opr/maint-Interference Cancellation Sys (ICSs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	6 %	1 %	0 %	0 %
Other:	94 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0214 Comm/elect equip/sys use/opr/maint-Intermediate Frequency (IF) Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	23 %	16 %	7 %	33 %
Other:	77 %	84 %	93 %	67 %
Total in group:	35*	68*	84*	3*

V0215 Comm/elect equip/sys use/opr/maint-Jamming Modulators

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	9 %	1 %	0 %	0 %
Other:	91 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0216 Comm/elect equip/sys use/opr/maint-Junction Boxes

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	10 %	26 %	11 %	22 %

Other:	51 %	74 %	89 %	67 %
Total in group:	35*	68*	84*	3*

V0217 Comm/elect equip/sys use/opr/maint-Keyboards

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	77 %	74 %	67 %	33 %
Other:	23 %	26 %	33 %	67 %
Total in group:	35*	68*	84*	3*

V0218 Comm/elect equip/sys use/opr/maint-Klaxon Control Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	1 %	0 %	0 %
Other:	97 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0219 Comm/elect equip/sys use/opr/maint-Landlines

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	3 %	0 %	0 %
Other:	97 %	97 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0220 Comm/elect equip/sys use/opr/maint-Laptop Computers

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	26 %	4 %	4 %	0 %
Other:	74 %	96 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0221 Comm/elect equip/sys use/opr/maint-Local Area Network (LAN) Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	21 %	16 %	12 %	22 %

Other:	69 %	84 %	82 %	67 %
Total in group:	35*	68*	84*	3*

V0222 Comm/elect equip/sys use/opr/maint-Locator Acquisition Recovery Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	1 %	0 %	0 %
Other:	97 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0223 Comm/elect equip/sys use/opr/maint-Magnetic Tape Units (MTUs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	12 %	4 %	0 %
Other:	97 %	88 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0224 Comm/elect equip/sys use/opr/maint-Medium-Frequency (MF) Comm Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	0 %	0 %	0 %
Other:	97 %	100 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0225 Comm/elect equip/sys use/opr/maint-Message Processing Systems (MPSs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	6 %	0 %	0 %	0 %
Other:	94 %	100 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0226 Comm/elect equip/sys use/opr/maint-MILSTAR Terminals

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	0 %	0 %	0 %

Other:	100 %	100 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0227 Comm/elect equip/sys use/opr/maint-Modems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	17 %	3 %	5 %	0 %
Other:	83 %	97 %	95 %	100 %
Total in group:	35*	68*	84*	3*

V0228 Comm/elect equip/sys use/opr/maint-Monitors

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	60 %	46 %	37 %	33 %
Other:	40 %	54 %	63 %	67 %
Total in group:	35*	68*	84*	3*

V0229 Comm/elect equip/sys use/opr/maint-Multimeters

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	40 %	35 %	26 %	0 %
Other:	60 %	65 %	74 %	100 %
Total in group:	35*	68*	84*	3*

V0230 Comm/elect equip/sys use/opr/maint-Multipurpose Interact Dis Units (MIDUs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	1 %	1 %	0 %
Other:	97 %	99 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0231 Comm/elect equip/sys use/opr/maint-Navigation Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	22 %	6 %	2 %	0 %

Other:	77 %	94 %	92 %	100 %
Total in group:	35*	68*	84*	3*

V0232 Comm/elect equip/sys use/opr/maint-Oscilloscopes

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	20 %	16 %	14 %	0 %
Other:	80 %	84 %	86 %	100 %
Total in group:	35*	68*	84*	3*

V0233 Comm/elect equip/sys use/opr/maint-Passenger Control Units

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	0 %	1 %	0 %
Other:	97 %	100 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0234 Comm/elect equip/sys use/opr/maint-Passenger Information Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	1 %	2 %	0 %
Other:	97 %	99 %	98 %	100 %
Total in group:	35*	68*	84*	3*

V0235 Comm/elect equip/sys use/opr/maint-Passive Detection Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	34 %	28 %	30 %	33 %
Other:	66 %	72 %	70 %	67 %
Total in group:	35*	68*	84*	3*

V0236 Comm/elect equip/sys use/opr/maint-Patch Cables

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	22 %	12 %	7 %	22 %

Other:	77 %	88 %	93 %	67 %
Total in group:	35*	68*	84*	3*

V0237 Comm/elect equip/sys use/opr/maint-Pointing Devices (Mice/Touch Scr/Etc)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	54 %	53 %	43 %	33 %
Other:	46 %	47 %	57 %	67 %
Total in group:	35*	68*	84*	3*

V0238 Comm/elect equip/sys use/opr/maint-Printers

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	71 %	51 %	54 %	33 %
Other:	29 %	49 %	46 %	67 %
Total in group:	35*	68*	84*	3*

V0239 Comm/elect equip/sys use/opr/maint-Public Address (PA) Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	17 %	13 %	4 %	0 %
Other:	83 %	87 %	96 %	100 %
Total in group:	35*	68*	84*	3*

V0240 Comm/elect equip/sys use/opr/maint-Radio Frequency (RF) Amplifiers

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	26 %	15 %	11 %	0 %
Other:	74 %	85 %	89 %	100 %
Total in group:	35*	68*	84*	3*

V0241 Comm/elect equip/sys use/opr/maint-RF Distribution Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	17 %	10 %	15 %	0 %

Other:	83 %	81 %	85 %	100 %
Total in group:	35*	68*	84*	3*

V0242 Comm/elect equip/sys use/opr/maint-Radio Teletypes (RATTs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	6 %	4 %	0 %	0 %
Other:	94 %	96 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0243 Comm/elect equip/sys use/opr/maint-Receivers

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	51 %	40 %	30 %	33 %
Other:	49 %	60 %	70 %	67 %
Total in group:	35*	68*	84*	3*

V0244 Comm/elect equip/sys use/opr/maint-Recording Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	54 %	41 %	35 %	33 %
Other:	46 %	59 %	65 %	67 %
Total in group:	35*	68*	84*	3*

V0245 Comm/elect equip/sys use/opr/maint-Regenerative Repeaters

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	3 %	1 %	0 %
Other:	100 %	97 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0246 Comm/elect equip/sys use/opr/maint-Remote Control Units (RCUs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	1 %	0 %	0 %

Other:	94 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0247 Comm/elect equip/sys use/opr/maint-Satellite Systems, Commercial

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	1 %	0 %	0 %
Other:	100 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0248 Comm/elect equip/sys use/opr/maint-Satellite Systems, Military

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	11 %	3 %	0 %	0 %
Other:	89 %	97 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0249 Comm/elect equip/sys use/opr/maint-Satellite Sys, UHF

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	9 %	4 %	1 %	0 %
Other:	91 %	96 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0250 Comm/elect equip/sys use/opr/maint-Secure Data Link Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	11 %	4 %	1 %	0 %
Other:	89 %	96 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0251 Comm/elect equip/sys use/opr/maint-Secure Jackfields

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	1 %	0 %	0 %

Other:	100 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0252 Comm/elect equip/sys use/opr/maint-Signal Generators

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	14 %	12 %	11 %	33 %
Other:	86 %	88 %	89 %	67 %
Total in group:	35*	68*	84*	3*

V0253 Comm/elect equip/sys use/opr/maint-Situation Display Consoles (SDCs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	54 %	41 %	40 %	0 %
Other:	46 %	59 %	60 %	100 %
Total in group:	35*	68*	84*	3*

V0254 Comm/elect equip/sys use/opr/maint-Software

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	86 %	72 %	61 %	33 %
Other:	14 %	28 %	39 %	67 %
Total in group:	35*	68*	84*	3*

V0255 Comm/elect equip/sys use/opr/maint-Spectrum Analyzers

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	37 %	41 %	36 %	0 %
Other:	63 %	59 %	64 %	100 %
Total in group:	35*	68*	84*	3*

V0256 Comm/elect equip/sys use/opr/maint-Super High Frequency (SHF) Comm Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	1 %	1 %	0 %

Other:	100 %	99 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0257 Comm/elect equip/sys use/opr/maint-Surveillance Control Data Links (SCDLs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	3 %	4 %	1 %	33 %
Other:	97 %	96 %	99 %	67 %
Total in group:	35*	68*	84*	3*

V0258 Comm/elect equip/sys use/opr/maint-Surveillance Radar Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	51 %	51 %	46 %	33 %
Other:	49 %	49 %	54 %	67 %
Total in group:	35*	68*	84*	3*

V0259 Comm/elect equip/sys use/opr/maint-Switching Sys (Baseband Dist Panel)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	6 %	0 %	1 %	0 %
Other:	94 %	100 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0260 Comm/elect equip/sys use/opr/maint-Synthetic Aperture Radar Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	23 %	15 %	11 %	33 %
Other:	77 %	85 %	89 %	67 %
Total in group:	35*	68*	84*	3*

V0261 Comm/elect equip/sys use/opr/maint-Terres Aeronautical Radio Sys (TARSS)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	0 %	0 %	0 %

Other:	100 %	100 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0262 Comm/elect equip/sys use/opr/maint-Transmission Lines

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	26 %	13 %	8 %	0 %
Other:	74 %	87 %	92 %	100 %
Total in group:	35*	68*	84*	3*

V0263 Comm/elect equip/sys use/opr/maint-UHF Communications Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	6 %	4 %	1 %	0 %
Other:	94 %	96 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0264 Comm/elect equip/sys use/opr/maint-Utility Programs

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	43 %	28 %	36 %	33 %
Other:	57 %	72 %	64 %	67 %
Total in group:	35*	68*	84*	3*

V0265 Comm/elect equip/sys use/opr/maint-Very-High Frequency (VHF) Comm Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	11 %	6 %	1 %	0 %
Other:	89 %	94 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0266 Comm/elect equip/sys use/opr/maint-Very-Low Frequency (VLF) PA-Cs

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	6 %	1 %	1 %	0 %

Other:	94 %	99 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0267 Comm/elect equip/sys use/opr/maint-VLF/Low Frequency (LF) Comm Sys

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	1 %	1 %	0 %
Other:	100 %	99 %	99 %	100 %
Total in group:	35*	68*	84*	3*

V0268 Comm/elect equip/sys use/opr/maint-Video Systems

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	11 %	10 %	8 %	0 %
Other:	89 %	90 %	92 %	100 %
Total in group:	35*	68*	84*	3*

V0269 Comm/elect equip/sys use/opr/maint-Wideband Encryption Devices (WEDs)

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	0 %	1 %	0 %	0 %
Other:	100 %	99 %	100 %	100 %
Total in group:	35*	68*	84*	3*

V0270 Comm/elect equip/sys use/opr/maint-Other

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Yes	9 %	1 %	6 %	0 %
Other:	91 %	99 %	94 %	100 %
Total in group:	35*	68*	84*	3*

V0271 Number of days per month, on average, you are on telephone or beeper alert

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
None	43 %	25 %	19 %	67 %
1 day per month or less	20 %	31 %	39 %	0 %
2 - 4 days per month	14 %	28 %	17 %	0 %
5 - 7 days per month	20 %	15 %	15 %	0 %
8 - 10 days per month	0 %	0 %	4 %	33 %
11 - 13 days per month	0 %	0 %	0 %	0 %
14 days per month or more	3 %	1 %	6 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0272 Number of days per month, on average, you are on hard alert

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
None	71 %	62 %	37 %	100 %
1 day per month or less	11 %	21 %	33 %	0 %
2 - 4 days per month	6 %	12 %	17 %	0 %
5 - 7 days per month	11 %	4 %	11 %	0 %
8 - 10 days per month	0 %	0 %	1 %	0 %
11 - 13 days per month	0 %	0 %	1 %	0 %
14 days per month or more	0 %	1 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0273 Number of days per month you perform official weekend duty

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
None	26 %	32 %	21 %	67 %
1 day per month or less	29 %	35 %	25 %	33 %
2 - 3 days per month	34 %	22 %	42 %	0 %
4 - 5 days per month	6 %	10 %	11 %	0 %
6 - 7 days per month	3 %	0 %	1 %	0 %
8 - 9 days per month	3 %	0 %	0 %	0 %
10 days per month or more	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

V0274 Do you prefer to complete surveys on a computer, or by paper-and-pencil

Interval Percentages	Aircrew Examiner gp0003	Aircrew Instructor gp0004	Aircrew Member gp0005	Other gp0006
Computer	77 %	65 %	58 %	100 %
Booklet	14 %	12 %	13 %	0 %
No preference	9 %	24 %	29 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	35*	68*	84*	3*

Number of Members: 35 gp0003

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Duty Level Job Description

Duty		Number of Tasks in Duty	Sorted Average Percent Time Spent by All Members	Cumulative Average Percent Time Spent by All Members
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	31.09	31.10
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	15.90	47.01
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	15.64	62.66
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	12.15	74.82
F	PERFORMING TRAINING ACTIVITIES	27	10.92	85.74
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	7.37	93.11
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	5.39	98.50
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.50	100.00

Number of Members: 35

gp0003

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Task Level Job Description

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
C0327	Perform in-flight instructor duties	94.29	1.11	1.04	1.04	
C0326	Perform in-flight evaluator duties	97.14	1.07	1.04	2.08	
B0142	Operate computer systems	71.43	1.28	.91	2.99	
A0031	Perform initialization of mission systems	91.43	.98	.90	3.89	
C0325	Perform in-flight checklist procedures	91.43	.97	.89	4.78	5
B0282	Operate software	85.71	1.01	.86	5.64	
A0028	Perform preflight inspections, other than life support inspections	94.29	.91	.86	6.50	
E0430	Maintain aircrew currency requirements	82.86	.99	.82	7.32	
C0309	Maintain logs, such as in-flight or maintenance	88.57	.91	.80	8.13	
A0025	Participate in general or specialized mission briefings	88.57	.88	.78	8.91	10
E0387	Complete records of evaluations	82.86	.94	.78	9.69	
E0417	Evaluate personnel for compliance with performance standards	65.71	1.17	.77	10.46	
C0337	Practice or perform emergency procedures	88.57	.84	.75	11.20	
B0241	Operate data display systems	60.00	1.17	.70	11.90	
A0026	Participate in premission briefings, other than conducting	85.71	.81	.70	12.60	15
F0473	Evaluate progress of trainees	82.86	.82	.68	13.27	
B0143	Troubleshoot computer systems	71.43	.94	.67	13.94	
C0317	Participate in postmission debriefings	80.00	.82	.66	14.60	
G0501	Maintain personal aircrew flight manuals or checklists	82.86	.78	.65	15.25	
C0320	Perform crew coordination activities	71.43	.90	.64	15.89	20
B0145	Operate recording systems	62.86	1.02	.64	16.53	
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	91.43	.70	.64	17.17	
B0247	Operate hard drive systems including records	71.43	.85	.62	17.80	

	management applications (RMAs)					
F0474	Evaluate training methods or techniques of instructors	74.29	.85	.63	18.44	
G0513	Review TO changes	82.86	.75	.62	19.06	25

- 456 -

Number of Members: 35

gp0003

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	91.43	.68	.62	19.68	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	91.43	.67	.61	20.29	
E0454	Write or indorse military enlisted performance reports (EPRs)	71.43	.85	.61	20.90	
B0280	Operate oxygen systems	80.00	.76	.61	21.51	
C0313	Operate emergency equipment	91.43	.65	.60	22.11	30
E0382	Adjust daily schedules to meet operational commitments	71.43	.83	.60	22.70	
F0458	Conduct continuation training (CT)	88.57	.67	.60	23.30	
F0476	Maintain training records or files	71.43	.83	.59	23.89	
D0358	Perform aircraft cocking or uncocking procedures	88.57	.66	.59	24.48	
D0377	Prepare personal clothing or equipment for deployment	82.86	.70	.58	25.06	35
A0011	Determine aircraft status	94.29	.61	.58	25.64	
F0463	Conduct on-the-job training (OJT)	71.43	.79	.57	26.20	
F0455	Administer or score tests	68.57	.82	.56	26.76	
B0242	Troubleshoot data display systems	60.00	.93	.56	27.32	
F0464	Counsel trainees on training progress	77.14	.71	.55	27.87	40
A0039	Secure personal equipment on aircraft during preflight	91.43	.60	.55	28.42	
E0395	Counsel subordinates concerning personal matters	74.29	.72	.54	28.95	
A0036	Review emergency procedures	80.00	.67	.54	29.49	
F0465	Determine training requirements	68.57	.78	.53	30.02	
B0217	Operate test equipment	60.00	.89	.53	30.55	45
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	74.29	.71	.53	31.08	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	85.71	.62	.53	31.61	
G0490	File in-flight logs in aircraft history books	85.71	.61	.52	32.13	
G0514	Review TOs for in-flight procedures	77.14	.67	.52	32.65	
G0504	Maintain TO libraries or files	57.14	.90	.52	33.17	50
C0329	Perform operational checkouts of aircraft mission systems after modifications	85.71	.60	.51	33.68	
F0472	Evaluate effectiveness of training programs, plans, or procedures	62.86	.81	.51	34.19	
A0038	Secure mission equipment on aircraft during preflight	82.86	.61	.51	34.70	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	71.43	.71	.51	35.21	
F0461	Conduct initial qualification training (IQT)	57.14	.89	.51	35.71	55
B0283	Troubleshoot software	74.29	.68	.50	36.22	
E0426	Inspect personnel for compliance with military standards	65.71	.76	.50	36.71	
B0144	Repair computer systems	65.71	.75	.49	37.21	
C0303	Coordinate systems status with crew members	77.14	.64	.49	37.70	
C0293	Analyze equipment for optimum mission configurations	74.29	.64	.48	38.17	60
F0462	Conduct mission qualification training (MOT)	71.43	.67	.48	38.65	

F0478	Personalize lesson plans	68.57	.69	.47	39.12
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	65.71	.72	.47	39.59

- 457 -

Number of Members: 35

gp0003

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
C0330	Perform operational tests of program software after modifications	80.00	.59	.47	40.06	
E0450	Write recommendations for awards or decorations	65.71	.71	.47	40.53	65
B0248	Troubleshoot hard drive systems, including RMAs	74.29	.63	.47	40.99	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	57.14	.81	.46	41.46	
B0259	Operate radar computer components	57.14	.81	.46	41.92	
E0393	Conduct supervisory performance feedback sessions	68.57	.68	.46	42.38	
B0253	Operate radar power distribution systems	57.14	.80	.46	42.84	70
A0017	Identify mission software requirements	82.86	.55	.45	43.29	
A0003	Assemble professional or personal flight gear	88.57	.51	.45	43.75	
B0256	Operate radar cooling systems	57.14	.79	.45	44.20	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	80.00	.56	.45	44.65	
F0470	Develop or procure training materials or aids	62.86	.71	.45	45.09	75
G0499	Maintain FCIFs, MCIFs, or general information files	54.29	.82	.44	45.54	
B0262	Operate radar transmission systems	57.14	.77	.44	45.98	
B0250	Operate radar systems	54.29	.81	.44	46.42	
E0397	Determine or establish work assignments or priorities	57.14	.76	.44	46.85	
B0288	Remove or replace circuit card assemblies	82.86	.52	.43	47.28	80
B0251	Troubleshoot radar systems	57.14	.75	.43	47.71	
C0314	Operate life support systems	71.43	.60	.43	48.14	
B0193	Operate lighting systems	68.57	.62	.43	48.56	
A0009	Coordinate mission software requirements with appropriate agencies	71.43	.58	.42	48.98	
B0244	Operate built-in test equipment (BITE)	48.57	.86	.42	49.40	85
F0469	Develop written tests	62.86	.66	.42	49.81	
F0471	Establish or maintain study reference files	60.00	.69	.41	50.23	
E0428	Interpret policies, directives, or procedures for subordinates	54.29	.75	.41	50.64	
F0468	Develop training programs, plans, or procedures	54.29	.75	.41	51.04	
B0265	Operate radar Doppler reception systems	54.29	.75	.41	51.45	90
B0271	Operate radar man-machine interface (MMI) systems	51.43	.79	.41	51.86	
B0252	Repair radar systems	57.14	.71	.40	52.26	
E0390	Conduct self-inspections or self-assessments	65.71	.61	.40	52.66	
B0146	Troubleshoot recording systems	62.86	.64	.40	53.06	
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STs)	51.43	.77	.40	53.46	95
D0357	Participate in predeployment mobility briefings	68.57	.58	.40	53.86	
G0512	Review publications, correspondence, or reports	60.00	.65	.39	54.25	
B0254	Troubleshoot radar power distribution systems	57.14	.68	.39	54.64	
B0188	Troubleshoot cooling systems	71.43	.54	.39	55.02	
E0405	Develop or establish work schedules	51.43	.75	.39	55.41	100
E0456	Brief personnel concerning training programs or	57.14	.67	.38	55.80	

	matters				
B0268	Operate radar pulse reception systems	51.43	.74	.38	56.17
B0243	Repair data display systems	57.14	.66	.38	56.55

- 458 -

Number of Members: 35

gp0003

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	57.14	.66	.38	56.93	
B0187	Operate cooling systems	51.43	.73	.38	57.30	105
B0274	Operate environmental systems	51.43	.73	.37	57.68	
B0260	Troubleshoot radar computer components	54.29	.68	.37	58.05	
F0460	Conduct ground training	65.71	.56	.37	58.42	
B0257	Troubleshoot radar cooling systems	54.29	.67	.36	58.78	
A0004	Conduct premission briefings, including certifications	65.71	.55	.36	59.14	110
B0263	Troubleshoot radar transmission systems	54.29	.67	.36	59.51	
E0411	Establish performance standards for subordinates	48.57	.74	.36	59.87	
B0264	Repair radar transmission systems	54.29	.66	.36	60.23	
G0505	Maintain or update status indicators, such as boards, graphs, or charts	51.43	.70	.36	60.58	
E0385	Assign personnel to work areas or duty positions	51.43	.69	.36	60.94	115
C0321	Perform emergency destruct procedures	77.14	.46	.35	61.29	
E0404	Develop or establish work methods or procedures	48.57	.72	.35	61.64	
E0420	Evaluate technical order (TO) improvement reports	48.57	.71	.34	61.99	
B0261	Repair radar computer components	54.29	.63	.34	62.33	
F0475	Inspect training materials or aids for operation or suitability	51.43	.67	.34	62.67	120
E0422	Initiate actions required due to substandard performance of personnel	54.29	.63	.34	63.01	
A0001	Annotate mission planning forms	77.14	.44	.34	63.35	
B0269	Troubleshoot radar pulse reception systems	51.43	.65	.34	63.69	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	51.43	.65	.34	64.02	
B0266	Troubleshoot radar Doppler reception systems	51.43	.64	.33	64.36	125
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	42.86	.77	.33	64.69	
B0197	Troubleshoot AC or DC electrical systems	60.00	.54	.32	65.01	
C0302	Coordinate sensor settings with appropriate personnel	60.00	.53	.32	65.33	
A0035	Review aircrew currency requirements	60.00	.53	.32	65.65	
B0040	Operate high-power transmitters	45.71	.69	.32	65.96	130
B0041	Troubleshoot high-power transmitters	48.57	.65	.32	66.28	
B0272	Troubleshoot radar MMI systems	48.57	.64	.31	66.59	
E0392	Conduct supervisory orientations for newly assigned personnel	51.43	.60	.31	66.90	
B0267	Repair radar Doppler reception systems	48.57	.64	.31	67.21	
C0331	Perform postflight inspections	54.29	.57	.31	67.52	135
B0239	Troubleshoot sensor systems	51.43	.60	.31	67.82	
B0255	Repair radar power distribution systems	48.57	.63	.30	68.13	
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	42.86	.71	.30	68.43	
B0270	Repair radar pulse reception systems	48.57	.62	.30	68.74	
A0022	Obtain classified materials or documents	65.71	.46	.30	69.04	140
B0214	Operate identification friend or foe (IFF) systems	48.57	.75	.28	68.24	

C0316	Operate or monitor System M	48.57	.62	.30	69.64
G0500	Maintain operational forms	45.71	.65	.30	69.94

- 459 -

Number of Members: 35

gp0003

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
D0349	Don or doff chemical warfare personal protective clothing	74.29	.40	.30	70.23	
B0275	Troubleshoot environmental systems	48.57	.60	.29	70.52	145
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	28.57	1.01	.29	70.81	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	74.29	.39	.29	71.10	
G0508	Prepare crew travel vouchers	54.29	.53	.29	71.38	
A0029	Perform preflight life support inspections	48.57	.59	.29	71.67	
B0147	Repair recording systems	48.57	.58	.28	71.95	150
B0258	Repair radar cooling systems	45.71	.61	.28	72.23	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	40.00	.69	.28	72.51	
B0238	Operate sensor systems	45.71	.60	.27	72.78	
C0322	Perform flight tests for new flight procedures	54.29	.50	.27	73.05	
B0215	Troubleshoot IFF systems	42.86	.62	.27	73.32	155
G0485	Compile data for records, reports, logs, or trend analyses	37.14	.71	.26	73.58	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	65.71	.40	.26	73.84	
C0343	Utilize core automated maintenance system (CAMS)	42.86	.61	.26	74.10	
E0383	Analyze technical reports	51.43	.50	.26	74.36	
A0037	Review or update isolated personnel report (ISOPREP) cards	68.57	.37	.26	74.61	160
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	42.86	.59	.25	74.87	
G0502	Maintain publications libraries, other than TO libraries	42.86	.59	.25	75.12	
B0273	Repair radar MMI systems	45.71	.55	.25	75.37	
E0398	Determine or evaluate causes of mission operational discrepancies	48.57	.51	.25	75.62	
C0310	Monitor passengers	48.57	.51	.25	75.86	165
B0218	Troubleshoot test equipment	45.71	.54	.25	76.11	
C0323	Perform functional check flight (FCF) duties	48.57	.50	.24	76.35	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	54.29	.45	.24	76.59	
H0517	Coordinate maintenance of equipment with appropriate agencies	45.71	.53	.24	76.83	
B0289	Remove or replace inverters	45.71	.52	.24	77.07	170
C0292	Alter software program parameters using patches or by manually manipulating code	54.29	.44	.24	77.31	
B0245	Troubleshoot BITE	48.57	.48	.23	77.54	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	48.57	.48	.23	77.78	

G0515	Write minutes of briefings, conferences, or meetings	40.00	.57	.23	78.01	
C0296	Clean interior of aircraft	45.71	.50	.23	78.23	175
B0240	Repair sensor systems	40.00	.57	.23	78.46	

- 460 -

Number of Members: 35

gp0003

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
G0496	Maintain administrative files	31.43	.72	.23	78.69	
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	45.71	.49	.23	78.91	
B0189	Repair cooling systems	40.00	.55	.22	79.13	
C0299	Coordinate manual performance investigations with appropriate personnel	40.00	.55	.22	79.35	180
C0342	Supervise cargo loading	40.00	.54	.22	79.57	
D0367	Perform standby alert procedures	62.86	.34	.22	79.79	

Number of Members: 68 gp0004

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Duty Level Job Description				
Duty		Number of Tasks in Duty	Sorted Average Percent Time Spent by All Members	Cumulative Average Percent Time Spent by All Members
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	33.85	33.86
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	21.34	55.21
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	14.83	70.04
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	9.54	79.58
F	PERFORMING TRAINING ACTIVITIES	27	9.42	89.01
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	5.43	94.44
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	4.74	99.17
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	.83	100.00

Number of Members: 68

gp0004

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Task Level Job Description

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
A0011	Determine aircraft status	98.53	1.40	1.38	1.38	
A0031	Perform initialization of mission systems	85.29	1.44	1.23	2.61	
A0028	Perform preflight inspections, other than life support inspections	92.65	1.29	1.20	3.81	
A0025	Participate in general or specialized mission briefings	86.76	1.37	1.19	4.99	
A0026	Participate in premission briefings, other than conducting	86.76	1.29	1.12	6.11	5
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	92.65	1.14	1.06	7.17	
C0327	Perform in-flight instructor duties	85.29	1.22	1.04	8.21	
C0309	Maintain logs, such as in-flight or maintenance	83.82	1.23	1.03	9.25	
A0036	Review emergency procedures	86.76	1.18	1.03	10.27	
C0325	Perform in-flight checklist procedures	83.82	1.22	1.02	11.30	10
A0017	Identify mission software requirements	75.00	1.32	.99	12.28	
E0430	Maintain aircrew currency requirements	77.94	1.24	.97	13.25	
A0004	Conduct premission briefings, including certifications	72.06	1.25	.90	14.15	
A0038	Secure mission equipment on aircraft during preflight	86.76	1.00	.87	15.02	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	85.29	1.01	.86	15.88	15
A0022	Obtain classified materials or documents	54.41	1.56	.85	16.73	
B0282	Operate software	63.24	1.34	.85	17.57	
A0003	Assemble professional or personal flight gear	82.35	1.02	.84	18.41	
C0320	Perform crew coordination activities	70.59	1.18	.83	19.24	
C0337	Practice or perform emergency procedures	79.41	1.04	.83	20.07	20
B0247	Operate hard drive systems, including records management applications (PMAs)	75.00	1.08	.81	20.88	

A0039	Secure personal equipment on aircraft during preflight	86.76	.93	.81	21.69
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	77.94	1.02	.79	22.48

- 463 -

Number of Members: 68

gp0004

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
A0035	Review aircrew currency requirements	67.65	1.15	.78	23.26	
B0145	Operate recording systems	60.29	1.28	.77	24.04	25
A0001	Annotate mission planning forms	67.65	1.14	.77	24.81	
B0142	Operate computer systems	54.41	1.40	.76	25.57	
E0395	Counsel subordinates concerning personal matters	51.47	1.47	.76	26.33	
B0250	Operate radar systems	52.94	1.39	.73	27.06	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	75.00	.95	.71	27.77	30
F0464	Counsel trainees on training progress	72.06	.95	.69	28.46	
A0037	Review or update isolated personnel report (ISOPREP) cards	72.06	.95	.68	29.14	
B0143	Troubleshoot computer systems	58.82	1.16	.68	29.82	
C0313	Operate emergency equipment	83.82	.81	.68	30.50	
C0317	Participate in postmission debriefings	64.71	1.03	.67	31.17	35
B0251	Troubleshoot radar systems	57.35	1.14	.66	31.83	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	80.88	.78	.63	32.46	
F0458	Conduct continuation training (CT)	69.12	.91	.63	33.09	
F0465	Determine training requirements	69.12	.91	.63	33.71	
E0382	Adjust daily schedules to meet operational commitments	55.88	1.12	.62	34.34	40
B0265	Operate radar Doppler reception systems	50.00	1.25	.62	34.96	
B0146	Troubleshoot recording systems	54.41	1.14	.62	35.58	
B0259	Operate radar computer components	51.47	1.19	.61	36.20	
B0280	Operate oxygen systems	61.76	.99	.61	36.81	
B0256	Operate radar cooling systems	51.47	1.19	.61	37.42	45
A0009	Coordinate mission software requirements with appropriate agencies	61.76	.97	.60	38.02	
A0029	Perform preflight life support inspections	51.47	1.15	.59	38.61	
B0268	Operate radar pulse reception systems	50.00	1.18	.59	39.20	
D0358	Perform aircraft cocking or uncocking procedures	76.47	.77	.59	39.79	
C0293	Analyze equipment for optimum mission configurations	64.71	.90	.58	40.37	50
B0253	Operate radar power distribution systems	50.00	1.16	.58	40.95	
F0478	Personalize lesson plans	63.24	.92	.58	41.53	
B0241	Operate data display systems	48.53	1.18	.57	42.11	
B0262	Operate radar transmission systems	52.94	1.08	.57	42.68	
F0463	Conduct on-the-job training (OJT)	61.76	.92	.57	43.25	55
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	54.41	1.03	.56	43.81	
D0377	Prepare personal clothing or equipment for deployment	73.53	.75	.55	44.37	
B0188	Troubleshoot cooling systems	72.06	.76	.55	44.91	
F0473	Evaluate progress of trainees	57.35	.95	.54	45.46	
F0476	Maintain training records or files	55.88	.97	.54	46.00	60
C0314	Operate life support systems	63.24	.84	.53	46.53	
B0248	Troubleshoot hard drive systems including BMAs	63.24	.82	.52	47.06	

B0283	Troubleshoot software	63.24	.83	.53	47.59	
B0252	Repair radar systems	48.53	1.08	.53	48.11	
F0455	Administer or score tests	26.47	1.94	.51	48.63	65

- 464 -

Number of Members: 68

gp0004

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0144	Repair computer systems	51.47	.99	.51	49.14	
B0288	Remove or replace circuit card assemblies	66.18	.77	.51	49.64	
G0504	Maintain TO libraries or files	22.06	2.30	.51	50.15	
C0303	Coordinate systems status with crew members	60.29	.82	.50	50.65	
B0238	Operate sensor systems	39.71	1.24	.49	51.14	70
B0263	Troubleshoot radar transmission systems	52.94	.92	.49	51.62	
B0040	Operate high-power transmitters	42.65	1.14	.49	52.11	
B0266	Troubleshoot radar Doppler reception systems	50.00	.97	.48	52.59	
B0274	Operate environmental systems	44.12	1.09	.48	53.07	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	61.76	.78	.48	53.55	75
B0187	Operate cooling systems	50.00	.95	.47	54.03	
C0331	Perform postflight inspections	47.06	.98	.46	54.49	
B0254	Troubleshoot radar power distribution systems	50.00	.92	.46	54.95	
B0242	Troubleshoot data display systems	47.06	.97	.46	55.40	
B0271	Operate radar man-machine interface (MMI) systems	41.18	1.11	.46	55.86	80
B0257	Troubleshoot radar cooling systems	54.41	.84	.46	56.32	
B0269	Troubleshoot radar pulse reception systems	50.00	.91	.45	56.77	
C0321	Perform emergency destruct procedures	73.53	.62	.45	57.23	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	76.47	.59	.45	57.68	
G0501	Maintain personal aircrew flight manuals or checklists	54.41	.83	.45	58.13	85
F0462	Conduct mission qualification training (MQT)	52.94	.85	.45	58.58	
B0260	Troubleshoot radar computer components	51.47	.84	.43	59.01	
B0217	Operate test equipment	45.59	.94	.43	59.44	
G0490	File in-flight logs in aircraft history books	55.88	.77	.43	59.87	
C0302	Coordinate sensor settings with appropriate personnel	50.00	.85	.42	60.29	90
F0461	Conduct initial qualification training (IQT)	42.65	.99	.42	60.71	
B0041	Troubleshoot high-power transmitters	45.59	.92	.42	61.13	
B0239	Troubleshoot sensor systems	41.18	1.00	.41	61.54	
F0456	Brief personnel concerning training programs or matters	51.47	.80	.41	61.95	
B0214	Operate identification friend or foe (IFF) systems	38.24	1.07	.41	62.36	95
G0503	Maintain time compliance technical orders (TCTOs)	10.29	3.97	.41	62.77	
B0215	Troubleshoot IFF systems	48.53	.83	.40	63.17	
B0147	Repair recording systems	41.18	.98	.40	63.57	
E0454	Write or indorse military enlisted performance reports (EPRs)	47.06	.84	.40	63.97	
B0255	Repair radar power distribution systems	42.65	.93	.39	64.37	100
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	44.12	.89	.39	64.76	
B0267	Repair radar Doppler reception systems	41.18	.92	.38	65.14	
F0468	Develop training programs, plans, or procedures	45.59	.82	.37	65.51	
F0460	Conduct ground training	42.65	.87	.37	65.89	
D0349	Don or doff chemical warfare personal protective clothing	61.76	.60	.37	66.25	105
G0514	Review TOs for in-flight procedures	48.53	.76	.37	66.62	

C0330	Perform operational tests of program software after modifications	60.29	.61	.37	66.99
B0244	Operate built-in test equipment (BITE)	39.71	.91	.36	67.35

- 465 -

Number of Members: 68

gp0004

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0258	Repair radar cooling systems	39.71	.90	.36	67.71	110
B0264	Repair radar transmission systems	44.12	.81	.36	68.06	
C0343	Utilize core automated maintenance system (CAMS)	36.76	.97	.36	68.42	
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSS)	42.65	.83	.35	68.77	
E0450	Write recommendations for awards or decorations	39.71	.89	.35	69.13	115
B0261	Repair radar computer components	45.59	.77	.35	69.48	
D0357	Participate in predeployment mobility briefings	58.82	.59	.35	69.83	
C0329	Perform operational checkouts of aircraft mission systems after modifications	58.82	.59	.35	70.18	
B0193	Operate lighting systems	48.53	.71	.35	70.52	120
G0513	Review TO changes	45.59	.74	.34	70.86	
A0024	Obtain and secure COMSEC material	11.76	2.85	.34	71.19	
E0393	Conduct supervisory performance feedback sessions	44.12	.76	.33	71.53	
B0270	Repair radar pulse reception systems	41.18	.80	.33	71.86	130
C0323	Perform functional check flight (FCF) duties	57.35	.56	.32	72.18	
E0417	Evaluate personnel for compliance with performance standards	35.29	.91	.32	72.50	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	33.82	.94	.32	72.82	
B0243	Repair data display systems	39.71	.80	.32	73.14	125
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	39.71	.79	.31	73.45	
B0240	Repair sensor systems	36.76	.85	.31	73.77	
B0275	Troubleshoot environmental systems	41.18	.76	.31	74.08	
E0411	Establish performance standards for subordinates	39.71	.77	.31	74.38	130
B0216	Repair IFF systems	38.24	.79	.30	74.69	
E0426	Inspect personnel for compliance with military standards	41.18	.73	.30	74.99	
F0470	Develop or procure training materials or aids	39.71	.75	.30	75.28	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	25.00	1.17	.29	75.58	135
C0316	Operate or monitor System M	35.29	.83	.29	75.87	
F0481	Write training reports	33.82	.85	.29	76.16	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	41.18	.69	.29	76.45	
D0345	Conduct mobility processing checklist procedures	44.12	.64	.28	76.73	140
B0197	Troubleshoot AC or DC electrical systems	48.53	.58	.28	77.01	
F0472	Evaluate effectiveness of training programs, plans, or procedures	32.35	.86	.28	77.29	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	30.88	.90	.28	77.57	
B0290	Remove or replace SF-6 bottles	36.76	.75	.28	77.84	140
E0428	Interpret policies, directives, or procedures for subordinates	32.35	.84	.27	78.11	

B0042	Repair high-power transmitters	30.88	.87	.27	78.38	
D0367	Perform standby alert procedures	48.53	.54	.26	78.64	
D0360	Perform alert crew changeovers	39.71	.65	.26	78.90	145

- 466 -

Number of Members: 68

gp0004

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
E0397	Determine or establish work assignments or priorities	36.76	.70	.26	79.16	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	32.35	.79	.26	79.41	
B0236	Troubleshoot HDSs	14.71	1.71	.25	79.67	
A0002	Assemble communications kits	2.94	8.45	.25	79.91	

Number of Members: 84 gp0005

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Duty Level Job Description

Duty		Number of Tasks in Duty	Sorted Average Percent Time Spent by All Members	Cumulative Average Percent Time Spent by All Members
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	41.97	41.98
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	25.69	67.67
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	14.91	82.59
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	6.13	88.72
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	5.47	94.20
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	3.45	97.65
F	PERFORMING TRAINING ACTIVITIES	27	1.44	99.08
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	.92	100.00

Number of Members: 84

gp0005

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Task Level Job Description

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
A0031	Perform initialization of mission systems	89.29	2.31	2.06	2.06	
A0028	Perform preflight inspections, other than life support inspections	92.86	2.16	2.01	4.07	
A0025	Participate in general or specialized mission briefings	89.29	1.94	1.74	5.80	
A0026	Participate in premission briefings, other than conducting	78.57	2.08	1.63	7.43	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	91.67	1.68	1.54	8.98	5
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	91.67	1.59	1.46	10.43	
C0325	Perform in-flight checklist procedures	77.38	1.87	1.44	11.88	
A0011	Determine aircraft status	86.90	1.64	1.43	13.30	
B0247	Operate hard drive systems, including records management applications (RMAs)	73.81	1.88	1.39	14.69	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	69.05	1.89	1.31	16.00	10
B0145	Operate recording systems	57.14	2.06	1.18	17.18	
B0143	Troubleshoot computer systems	52.38	2.20	1.15	18.33	
A0039	Secure personal equipment on aircraft during preflight	83.33	1.37	1.14	19.47	
C0309	Maintain logs, such as in-flight or maintenance	71.43	1.56	1.12	20.59	
A0036	Review emergency procedures	76.19	1.47	1.12	21.71	15
A0038	Secure mission equipment on aircraft during preflight	78.57	1.41	1.11	22.82	
B0142	Operate computer systems	44.05	2.37	1.05	23.86	
B0248	Troubleshoot hard drive systems, including RMAs	63.10	1.62	1.02	24.88	
B0282	Operate software	58.33	1.68	.98	25.86	
A0021	Maintain current status of flight manuals, safety and	60.05	1.40	.97	26.83	20

	operational supplements, or flight crew checklists				
A0004	Conduct premission briefings, including certifications	58.33	1.65	.96	27.79
B0251	Troubleshoot radar systems	55.95	1.71	.96	28.74

- 469 -

Number of Members: 84

gp0005

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0144	Repair computer systems	51.19	1.85	.95	29.69	
D0358	Perform aircraft cocking or uncocking procedures	71.43	1.29	.92	30.61	
E0430	Maintain aircrew currency requirements	55.95	1.59	.89	31.50	25
A0003	Assemble professional or personal flight gear	70.24	1.24	.87	32.37	
C0337	Practice or perform emergency procedures	64.29	1.34	.86	33.23	
B0146	Troubleshoot recording systems	52.38	1.64	.86	34.09	
B0241	Operate data display systems	47.62	1.78	.85	34.94	
A0035	Review aircrew currency requirements	54.76	1.49	.82	35.75	30
B0215	Troubleshoot IFF systems	59.52	1.33	.79	36.54	
A0037	Review or update isolated personnel report (ISOPREP) cards	72.62	1.08	.78	37.33	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	64.29	1.22	.78	38.11	
B0250	Operate radar systems	45.24	1.73	.78	38.89	
B0242	Troubleshoot data display systems	48.81	1.58	.77	39.66	35
A0017	Identify mission software requirements	57.14	1.35	.77	40.43	
B0217	Operate test equipment	53.57	1.42	.76	41.19	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	54.76	1.38	.75	41.94	
C0320	Perform crew coordination activities	54.76	1.36	.75	42.69	
B0040	Operate high-power transmitters	39.29	1.88	.74	43.43	40
C0313	Operate emergency equipment	67.86	1.09	.74	44.17	
B0041	Troubleshoot high-power transmitters	42.86	1.68	.72	44.89	
C0317	Participate in postmission debriefings	55.95	1.28	.71	45.60	
A0022	Obtain classified materials or documents	41.67	1.71	.71	46.31	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	57.14	1.24	.71	47.02	45
B0283	Troubleshoot software	50.00	1.35	.68	47.69	
A0001	Annotate mission planning forms	61.90	1.09	.68	48.37	
C0303	Coordinate systems status with crew members	53.57	1.23	.66	49.03	
B0253	Operate radar power distribution systems	46.43	1.41	.65	49.68	
B0288	Remove or replace circuit card assemblies	60.71	1.05	.64	50.32	50
B0262	Operate radar transmission systems	42.86	1.48	.63	50.96	
B0263	Troubleshoot radar transmission systems	45.24	1.40	.63	51.59	
B0280	Operate oxygen systems	54.76	1.14	.63	52.22	
B0257	Troubleshoot radar cooling systems	42.86	1.45	.62	52.84	
C0293	Analyze equipment for optimum mission configurations	53.57	1.16	.62	53.46	55
B0188	Troubleshoot cooling systems	48.81	1.22	.60	54.05	
B0256	Operate radar cooling systems	42.86	1.37	.59	54.64	
B0243	Repair data display systems	42.86	1.36	.58	55.22	
B0218	Troubleshoot test equipment	41.67	1.40	.58	55.80	
D0377	Prepare personal clothing or equipment for deployment	50.00	1.13	.56	56.37	60
B0254	Troubleshoot radar power distribution systems	44.05	1.27	.56	56.93	
B0250	Operate radar computer components	30.20	1.42	.56	57.49	

C0321	Perform emergency destruct procedures	60.71	.91	.56	58.04	
B0266	Troubleshoot radar Doppler reception systems	41.67	1.32	.55	58.59	
A0029	Perform preflight life support inspections	40.48	1.35	.55	59.14	65

- 470 -

Number of Members: 84

gp0005

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0239	Troubleshoot sensor systems	41.67	1.31	.55	59.68	
B0249	Repair hard drive systems, including RMAs	39.29	1.38	.54	60.22	
B0216	Repair IFF systems	38.10	1.43	.54	60.77	
B0260	Troubleshoot radar computer components	40.48	1.34	.54	61.31	
B0214	Operate identification friend or foe (IFF) systems	34.52	1.55	.53	61.84	70
B0265	Operate radar Doppler reception systems	40.48	1.32	.53	62.38	
B0147	Repair recording systems	36.90	1.43	.53	62.91	
B0252	Repair radar systems	38.10	1.36	.52	63.42	
B0244	Operate built-in test equipment (BITE)	40.48	1.28	.52	63.94	
A0009	Coordinate mission software requirements with appropriate agencies	41.67	1.21	.50	64.45	75
D0357	Participate in predeployment mobility briefings	50.00	1.00	.50	64.95	
B0268	Operate radar pulse reception systems	38.10	1.28	.49	65.44	
C0329	Perform operational checkouts of aircraft mission systems after modifications	46.43	1.01	.47	65.91	
B0236	Troubleshoot HDSs	20.24	2.32	.47	66.38	
B0269	Troubleshoot radar pulse reception systems	39.29	1.19	.47	66.84	80
B0238	Operate sensor systems	33.33	1.40	.47	67.31	
B0271	Operate radar man-machine interface (MMI) systems	33.33	1.38	.46	67.77	
B0187	Operate cooling systems	35.71	1.27	.45	68.22	
E0382	Adjust daily schedules to meet operational commitments	32.14	1.38	.44	68.67	
C0330	Perform operational tests of program software after modifications	40.48	1.08	.44	69.10	85
G0490	File in-flight logs in aircraft history books	33.33	1.30	.43	69.54	
G0501	Maintain personal aircrew flight manuals or checklists	35.71	1.17	.42	69.95	
G0514	Review TOs for in-flight procedures	35.71	1.16	.41	70.37	
C0314	Operate life support systems	45.24	.91	.41	70.78	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	55.95	.72	.41	71.19	90
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	40.48	1.00	.40	71.59	
D0349	Don or doff chemical warfare personal protective clothing	47.62	.83	.39	71.98	
D0367	Perform standby alert procedures	42.86	.91	.39	72.37	
C0343	Utilize core automated maintenance system (CAMS)	34.52	1.12	.39	72.76	
B0274	Operate environmental systems	28.57	1.32	.38	73.14	95
B0245	Troubleshoot BITE	33.33	1.09	.36	73.50	
D0345	Conduct mobility processing checklist procedures	35.71	1.00	.36	73.86	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	47.62	.75	.36	74.22	
B0272	Troubleshoot radar MMI systems	29.76	1.19	.35	74.57	
B0237	Repair HDSs	13.10	2.60	.34	74.91	100
C0316	Operate or monitor System M	32.14	1.04	.33	75.24	
B0240	Repair sensor systems	29.76	1.12	.33	75.58	
E0454	Write or indorse military enlisted performance reports (EPRs)	27.38	1.18	.32	75.90	
B0200	Remove or replace SE-6 batteries	28.57	1.12	.32	76.22	

C0331	Perform postflight inspections	27.38	1.18	.32	76.54	105
B0255	Repair radar power distribution systems	27.38	1.17	.32	76.87	
B0261	Repair radar computer components	28.57	1.10	.31	77.18	

- 471 -

Number of Members: 84

gp0005

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0275	Troubleshoot environmental systems	25.00	1.24	.31	77.49	
G0513	Review TO changes	29.76	1.04	.31	77.80	
C0323	Perform functional check flight (FCF) duties	34.52	.90	.31	78.11	110
C0302	Coordinate sensor settings with appropriate personnel	34.52	.89	.31	78.42	
D0360	Perform alert crew changeovers	30.95	.98	.30	78.72	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	27.38	1.10	.30	79.03	
B0267	Repair radar Doppler reception systems	29.76	1.01	.30	79.33	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	30.95	.96	.30	79.62	115
B0197	Troubleshoot AC or DC electrical systems	30.95	.94	.29	79.92	

Number of Members: 3 gp0006

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Duty Level Job Description

Duty		Number of Tasks in Duty	Sorted Average Percent Time Spent by All Members	Cumulative Average Percent Time Spent by All Members
F	PERFORMING TRAINING ACTIVITIES	27	44.96	44.97
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	21.88	66.85
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	15.26	82.11
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	5.95	88.06
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	5.47	93.53
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	4.17	97.70
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.50	99.20
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	.80	100.00

Number of Members: 3

gp0006

Airborne Communications & Electronics Sys / Missions Sys
Reported AFSC(s): 1A3X1 & 1A5X1

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Task Level Job Description

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
F0459	Conduct formal course classroom training	66.67	6.54	4.36	4.36	
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STs)	66.67	5.00	3.34	7.69	
F0468	Develop training programs, plans, or procedures	66.67	4.91	3.27	10.97	
F0473	Evaluate progress of trainees	66.67	4.55	3.03	14.00	
F0465	Determine training requirements	66.67	4.28	2.86	16.86	5
F0455	Administer or score tests	66.67	4.28	2.86	19.71	
F0474	Evaluate training methods or techniques of instructors	66.67	4.14	2.76	22.47	
F0477	Monitor contract training compliance	66.67	4.14	2.76	25.24	
F0475	Inspect training materials or aids for operation or suitability	66.67	4.14	2.76	28.00	
F0469	Develop written tests	66.67	3.47	2.31	30.31	10
E0404	Develop or establish work methods or procedures	66.67	2.80	1.87	32.18	
G0482	Annotate cabinet, safe, or room security forms	66.67	2.75	1.83	34.01	
F0470	Develop or procure training materials or aids	66.67	2.66	1.77	35.78	
E0389	Conduct safety inspections of equipment or facilities	33.33	4.88	1.63	37.41	
E0392	Conduct supervisory orientations for newly assigned personnel	66.67	2.39	1.59	39.01	15
F0466	Develop contract training requirements	33.33	4.32	1.44	40.44	
F0472	Evaluate effectiveness of training programs, plans, or procedures	33.33	4.32	1.44	41.88	
G0488	Establish or maintain TO management system accounts	66.67	1.99	1.32	43.21	
F0457	Complete student entry or withdrawal forms	66.67	1.89	1.26	44.47	
F0478	Personalize lesson plans	33.33	3.60	1.20	45.67	20
F0481	Write training reports	33.33	3.60	1.20	46.87	
E0426	Inspect personnel for compliance with military standards	33.33	3.60	1.20	48.06	
F0476	Maintain training records or files	33.33	3.60	1.20	49.26	
F0464	Counsel trainees on training progress	33.33	3.60	1.20	50.46	
F0471	Establish or maintain study reference files	33.33	3.25	1.08	51.55	25
F0480	Provide input to contracts for training programs	33.33	3.25	1.08	52.63	

E0405	Develop or establish work schedules	66.67	1.58	1.05	53.68
E0390	Conduct self-inspections or self-assessments	66.67	1.58	1.05	54.74

- 474 -

Number of Members: 3

gp0006

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
F0456	Brief personnel concerning training programs or matters	33.33	2.88	.96	55.69	
G0514	Review TOs for in-flight procedures	66.67	1.22	.82	56.51	30
E0387	Complete records of evaluations	33.33	2.44	.81	57.32	
E0397	Determine or establish work assignments or priorities	33.33	2.44	.81	58.14	
F0458	Conduct continuation training (CT)	33.33	2.44	.81	58.95	
E0395	Counsel subordinates concerning personal matters	66.67	1.17	.78	59.73	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	66.67	1.17	.78	60.51	35
E0431	Maintain equipment accounts	33.33	2.16	.72	61.23	
E0382	Adjust daily schedules to meet operational commitments	66.67	.86	.58	61.81	
E0391	Conduct staff assistance visits, inspections, or audits	33.33	1.63	.54	62.35	
G0491	Identify and report suspected security compromises	33.33	1.63	.54	62.89	
G0513	Review TO changes	33.33	1.44	.48	63.37	40
H0529	Prepare acceptance documentation for newly installed equipment	33.33	1.44	.48	63.85	
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	33.33	1.44	.48	64.33	
G0504	Maintain TO libraries or files	33.33	1.44	.48	64.81	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	33.33	1.14	.38	65.19	
A0025	Participate in general or specialized mission briefings	33.33	1.14	.38	65.57	45
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew information files (MCIFs), general information files, or annotating flight orders	33.33	1.14	.38	65.95	
A0026	Participate in premission briefings, other than conducting	33.33	1.14	.38	66.33	
A0028	Perform preflight inspections, other than life support inspections	33.33	1.14	.38	66.70	
B0255	Repair radar power distribution systems	33.33	1.01	.34	67.04	
B0269	Troubleshoot radar pulse reception systems	33.33	1.01	.34	67.38	50
B0195	Repair lighting systems	33.33	1.01	.34	67.71	
B0230	Troubleshoot video systems	33.33	1.01	.34	68.05	
C0293	Analyze equipment for optimum mission configurations	33.33	1.01	.34	68.39	
B0278	Troubleshoot MCSs	33.33	1.01	.34	68.72	
B0271	Operate radar man-machine interface (MMI) systems	33.33	1.01	.34	69.06	55
B0268	Operate radar pulse reception systems	33.33	1.01	.34	69.40	
B0265	Operate radar Doppler reception systems	33.33	1.01	.34	69.73	
B0242	Troubleshoot data display systems	33.33	1.01	.34	70.07	
B0242	Repair data display systems	33.33	1.01	.34	70.41	

B0196	Operate alternating current (AC) or direct current (DC) electrical systems	33.33	1.01	.34	70.74	60
C0317	Participate in postmission debriefings	33.33	1.01	.34	71.08	

- 475 -

Number of Members: 3

gp0006

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
B0270	Repair radar pulse reception systems	33.33	1.01	.34	71.42	
B0143	Troubleshoot computer systems	33.33	1.01	.34	71.75	
B0188	Troubleshoot cooling systems	33.33	1.01	.34	72.09	
C0321	Perform emergency destruct procedures	33.33	1.01	.34	72.43	65
B0194	Troubleshoot lighting systems	33.33	1.01	.34	72.76	
B0259	Operate radar computer components	33.33	1.01	.34	73.10	
B0260	Troubleshoot radar computer components	33.33	1.01	.34	73.44	
C0325	Perform in-flight checklist procedures	33.33	1.01	.34	73.77	
B0262	Operate radar transmission systems	33.33	1.01	.34	74.11	70
B0231	Repair video systems	33.33	1.01	.34	74.45	
B0256	Operate radar cooling systems	33.33	1.01	.34	74.78	
B0249	Repair hard drive systems, including RMAs	33.33	1.01	.34	75.12	
B0266	Troubleshoot radar Doppler reception systems	33.33	1.01	.34	75.46	
C0315	Operate or monitor crew member terminals (CMTs)	33.33	1.01	.34	75.79	75
B0252	Repair radar systems	33.33	1.01	.34	76.13	
B0253	Operate radar power distribution systems	33.33	1.01	.34	76.47	
C0302	Coordinate sensor settings with appropriate personnel	33.33	1.01	.34	76.80	
B0239	Troubleshoot sensor systems	33.33	1.01	.34	77.14	
B0240	Repair sensor systems	33.33	1.01	.34	77.48	80
B0241	Operate data display systems	33.33	1.01	.34	77.81	
B0274	Operate environmental systems	33.33	1.01	.34	78.15	
B0275	Troubleshoot environmental systems	33.33	1.01	.34	78.49	
B0276	Repair environmental systems	33.33	1.01	.34	78.82	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	33.33	1.01	.34	79.16	85
B0142	Operate computer systems	33.33	1.01	.34	79.50	
B0247	Operate hard drive systems, including records management applications (RMAs)	33.33	1.01	.34	79.83	

END PRTREP