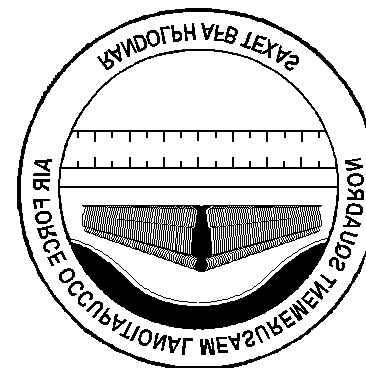




UNITED STATES AIR FORCE



TRAINING EXTRACT

**AFSC 1A3X1
AIRBORNE COMMUNICATIONS & ELECTRONICS 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**

APPROVED FOR PUBLIC RELEASE: DISTRIBUTION UNLIMITED

Report Documentation Page		
Report Date 01AUG2002	Report Type N/A	Dates Covered (from... to) -
Title and Subtitle Training Extract AFSC 1A3X1 Airborne Communications & Electronics 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 ADM001430		
Abstract		
Subject Terms		
Report Classification unclassified	Classification of this page unclassified	
Classification of Abstract unclassified	Limitation of Abstract UU	
Number of Pages 1658		

CODAP Study Number: 2483

Study Title: Airborne Communications & Electronics
Systems

AFSC(s): 1A3X1

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.

T A B L E O F C O N T E N T S

Page 1

Report	Element	Program	Title		Page
1.	RP0124	prtmod	AFSC 1A3X1 OSR Data Displayed in Inventory Order	PM0018	1
2.	RP0209	prtjob	All DAFSC 1A3X1 AD Amn with 1-48 Mos TAFMS		17
3.	RP0137	prtmod	STS 1A3X1 Displayed with TAFMS and DAFSC Group Data	PM0025	23
4.	RP0072	varsum	Background info - 1A3X1 Equipment DAFSC/TAFMS gps	VS0007	100
5.	RP0138	prtmod	STS 1A3X1 Displayed with 1st ENL MAJCOM Group Data	PM0026	143
6.	RP0071	varsum	Background info - 1A3X1 1st ENL MAJCOM Equipment gps	VS0006	220
7.	RP0125	prtfac	1A3X1 Tng Emph Ratings (Desc Order)	PF0004	263
8.	RP0126	prtfac	1A3X1 Task Difficulty Ratings (Descending Order)	PF0005	278
9.	RP0127	prtfac	1A3X1 Automated Training Indicator Ratings	PF0006	293
10.	RP0143	prtmod	AFSC 1A3X1 OSR Data by Aircraft Platform	PM0031	310
11.	RP0146	varsum	Background info - 1A3X1 Aircraft Platform groups	VS0047	327
12.	RP0147	varsum	Background info - 1A3X1 Aircraft Platform groups	VS0048	404
13.	RP0399	prtjob	All DAFSC 1A3X1 Amn w/acft platform of C-20		481
14.	RP0400	prtjob	All DAFSC 1A3X1 Amn w/acft platform of C-32		487
15.	RP0401	prtjob	All DAFSC 1A3X1 Amn wi/acft platform of C-37		492
16.	RP0402	prtjob	All DAFSC 1A3X1 Amn w/acft platform of C-135		497
17.	RP0403	prtjob	All DAFSC 1A3X1 Amn w/acft platform of E-3		504
18.	RP0404	prtjob	All DAFSC 1A3X1 Amn w/acft platform of E-4		510
19.	RP0405	prtjob	All DAFSC 1A3X1 Amn w/acft platform of E-8		516
20.	RP0406	prtjob	All DAFSC 1A3X1 Amn w/acft platform of EC-130		522
21.	RP0407	prtjob	All DAFSC 1A3X1 Amn w/acft platform of EC-135		530
22.	RP0408	prtjob	All DAFSC 1A3X1 Amn w/acft platform of HC-130		535
23.	RP0409	prtjob	All DAFSC 1A3X1 Amn w/acft platform of MC-130		541
24.	RP0410	prtjob	All DAFSC 1A3X1 Amn w/acft platform of OC-135		547
25.	RP0411	prtjob	All DAFSC 1A3X1 Amn w/acft platform of RC-135		552

T A B L E O F C O N T E N T S

Page 2

Report	Element	Program	Title		Page
27.	RP0141	prtmod	AFSC 1A3X1 OSR Data by Primary Mission	PM0029	566
28.	RP0142	prtmod	AFSC 1A3X1 OSR Data by Primary Mission	PM0030	583
29.	RP0144	varsum	Background info - 1A3X1 Primary Mission groups	VS0045	599
30.	RP0382	prtjob	All DAFSC 1A3X1 Amn w/primary mission of ABCCC		676
31.	RP0383	prtjob	All DAFSC 1A3X1 Amn w/primary mission of AWACS, other than N		682
32.	RP0384	prtjob	All DAFSC 1A3X1 Amn w/primary mission of COBRA BALL		688
33.	RP0385	prtjob	All DAFSC 1A3X1 Amn w/primary mission of COMBAT SENT		695
34.	RP0386	prtjob	All DAFSC 1A3X1 Amn w/primary mission of COMBAT SHADOW		701
35.	RP0387	prtjob	All DAFSC 1A3X1 Amn w/primary mission of CINC SUPPORT		708
36.	RP0388	prtjob	All DAFSC 1A3X1 Amn w/primary mission of COMPASS CALL		713
37.	RP0389	prtjob	All DAFSC 1A3X1 Amn w/primary mission of JSTARS		719
38.	RP0390	prtjob	All DAFSC 1A3X1 Amn w/primary mission of NAOC		725
39.	RP0391	prtjob	All DAFSC 1A3X1 Amn w/primary mission of NATO AWACS		731
40.	RP0392	prtjob	All DAFSC 1A3X1 Amn w/primary mission of OPEN SKIES		736
41.	RP0393	prtjob	All DAFSC 1A3X1 Amn w/primary mission of OSA		740
42.	RP0394	prtjob	All DAFSC 1A3X1 Amn w/primary mission of RESCUE		746
43.	RP0395	prtjob	All DAFSC 1A3X1 Amn w/primary mission of RIVET JOINT		751
44.	RP0309	prtjob	All Amn with primary mission of SENIOR SCOUT		758
45.	RP0396	prtjob	All DAFSC 1A3X1 Amn w/primary mission of SAM		766
46.	RP0397	prtjob	All DAFSC 1A3X1 Amn w/primary mission of STAFF		772
47.	RP0398	prtjob	All DAFSC 1A3X1 Amn w/primary mission of TECH TRG		777
48.	RP0372	prtmod	AFSC 1A3X1 OSR Data by Level of Qualification	PM0036	781
49.	RP0166	varsum	Background info - 1A3X1 Level of Qualification	VS0035	797
50.	RP0378	prtjob	DAFSC 1A3X1 Aircrew Examiner, Level of Qual		860
51.	RP0379	prtjob	DAFSC 1A3X1 Aircrew Instructor, Level of Qual		869

T A B L E O F C O N T E N T S

Page 3

Report	Element	Program	Title	Page
53.	RP0381	pvtjob	DAFSC 1A3X1 Other, Level of Qual	884

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	F0100	TF0006/RMN	1A3X1 Training Emphasis Ratings	38	1.71	1.31	6.00	.00	530
3	F0042	GP0042/PMP	All DAFSC 1A3X1 AD Amn with 1-48 Mos TAFMS	70	17.00	16.80	81.43	.00	530
4	F0043	GP0043/PMP	All DAFSC 1A3X1 AD Amn with 49-96 Mos TAFMS	110	21.95	21.71	87.27	.00	530
5	F0044	GP0044/PMP	All DAFSC 1A3X1 AD Amn with 97+ Mos TAFMS	244	27.88	20.13	91.39	.00	530
6	F0015	GP0015/PMP	All Active Duty Airmen with DAFSC 1A331	37	17.63	18.67	94.59	.00	530
7	F0016	GP0016/PMP	All Active Duty Airmen with DAFSC 1A351	226	22.18	18.76	82.74	.00	530
8	F0017	GP0017/PMP	All Active Duty Airmen with DAFSC 1A371	148	29.77	21.42	95.95	.00	530
9	F0018	GP0018/PMP	All Active Duty Airmen with DAFSC 1A391	7	23.07	23.95	85.71	.00	530
10	F0019	GP0019/PMP	All Active Duty Airmen with DAFSC 1A300	6	29.18	27.00	100.00	.00	530
11	F0102	TF0002/SMN	1A3X1 Task Difficulty Ratings	34	5.00	1.00	7.66	1.97	530
12	F0104	TF0001/FGN	1A3X1 Automated Training Indicators	0	6.04	5.05	18.00	1.00	459

AFSC 1A3X1 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												
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	

A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES											
A0001	Annotate mission planning forms	3.45	29	67	55	51	51	57	57	50	2.23	9
A0002	Assemble communications kits	2.45	31	45	43	49	37	46	57	67	3.41	5
A0003	Assemble professional or personal flight gear	3.97	63	73	74	73	68	77	86	83	1.97	13
A0004	Conduct premission briefings, including certifications	1.61	34	57	54	51	46	59	43	67	3.97	4
A0005	Coordinate air refueling requirements with flight crews	1.00	11	35	25	14	27	24	14	50	3.93	1
A0006	Coordinate data links with other link players or appropriate link authorization agencies	3.03	41	63	44	57	49	45	71	50	4.99	15
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	.95	3	12	18	5	12	20	29	17	4.74	2
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	2.42	23	47	54	22	42	60	57	67	4.32	7
A0009	Coordinate mission software requirements with appropriate agencies	1.76	19	25	27	22	23	28	0	50	4.31	7
A0010	Create optical disks utilizing mission planning systems	.45	1	1	3	3	2	3	0	0	4.42	2
A0011	Determine aircraft status	4.53	49	63	65	46	58	72	29	67	2.92	10
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	1.84	4	18	14	5	14	14	0	50	4.10	7
A0013	Determine mission communications requirements	4.37	24	60	61	38	50	65	71	67	4.35	11
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	5.03	49	76	77	54	69	80	86	67	6.06	12
A0015	Develop mission execution checklists	.92	10	11	24	14	13	27	14	50	5.19	2
A0016	Establish communications security (COMSEC) requirements	2.58	33	54	46	46	42	51	43	50	5.46	15
A0017	Identify mission software requirements	1.89	24	20	28	19	23	30	0	50	4.64	7
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy Inspection and Maintenance	5.61	61	82	84	62	78	86	71	67	3.28	13

Records)

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		
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	2.47	16	35	45	11	35	50	14	50	4.21	7	
A0020	Maintain COMSEC subaccounts	1.13	13	27	25	19	23	26	43	17	6.07	2	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	5.05	40	74	71	51	64	76	43	67	3.88	10	
A0022	Obtain classified materials or documents	4.24	60	74	77	68	69	82	86	67	4.34	18	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	2.63	53	58	54	57	56	53	43	33	3.85	8	
A0024	Obtain and secure COMSEC material	4.39	60	72	66	70	62	72	86	67	4.41	18	
A0025	Participate in general or specialized mission briefings	3.03	59	81	83	65	76	85	86	83	3.32	8	
A0026	Participate in premission briefings, other than conducting	3.18	63	77	82	70	74	84	71	83	3.20	13	
A0027	Participate in special operations planning exercises (SOPEs)	.97	3	10	10	3	9	10	14	17	5.20	2	
A0028	Perform preflight inspections, other than life support inspections	5.03	64	83	86	76	81	84	86	83	4.88	18	
A0029	Perform preflight life support inspections	4.11	40	53	54	46	50	56	14	67	4.01	12	
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	4.79	79	87	91	95	83	96	86	67	3.31	13	
A0031	Perform initialization of mission systems	5.21	60	70	77	70	67	81	86	83	4.68	18	
A0032	Prepare combat mission egress charts	.39	1	1	5	3	2	4	0	17	5.08	2	
A0033	Prepare combat mission folders (CMFs)	.37	0	2	2	3	1	3	0	0	4.98	****	
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSSs)	.95	10	5	15	11	9	16	0	17	4.83	2	
A0035	Review aircrew currency requirements	4.76	50	55	70	43	57	76	57	83	3.77	13	
A0036	Review emergency procedures	6.00	73	82	86	78	78	91	71	83	3.88	13	
A0037	Review or update isolated personnel report (ISOPREP) cards	3.71	47	63	67	43	62	70	29	67	2.41	10	
A0038	Secure mission equipment on aircraft during preflight	4.29	61	78	71	51	72	75	71	83	2.55	13	
A0039	Secure personal equipment on aircraft during preflight	4.03	69	87	84	68	83	86	57	83	2.34	13	

B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS												
B0040	Operate high-power transmitters	3.34	41	67	49	54	55	49	29	50	4.08	12	
B0041	Troubleshoot high-power transmitters	2.95	36	66	44	51	51	45	29	33	5.46	15	
B0042	Repair high-power transmitters	1.92	19	29	25	24	24	28	0	0	6.41	7	
B0043	Operate high-frequency (HF) voice systems	4.66	53	79	71	68	67	75	71	67	4.29	18	
B0044	Troubleshoot HF voice systems	4.00	52	82	71	57	70	76	71	67	5.27	18	

B0045	Repair HF voice systems	2.26	33	41	39	24	38	46	14	17	6.20	15
B0046	Operate automatic link establishment (ALE) systems	3.37	29	46	30	46	31	36	14	33	4.81	11

- 3 -

prtmod	AFSC 1A3X1 OSR Data Displayed in Inventory Order	PM0018	'Occupational Analysis Program' 'AFOMS (AETC) Randolph AFB TX'								Page	4
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	
B0047	Troubleshoot ALE systems	2.92	26	44	28	41	29	34	14	33	5.61	7
B0048	Repair ALE systems	1.87	13	25	18	19	18	20	0	17	6.55	7
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	5.26	53	77	72	68	67	76	57	67	4.37	18
B0050	Troubleshoot UHF SATCOM voice systems	4.61	56	81	73	57	71	78	71	67	5.62	18
B0051	Repair UHF SATCOM voice systems	2.55	34	37	42	24	39	46	14	17	6.49	15
B0052	Operate UHF frequency division multiplexer (FDM) systems	2.95	31	30	23	22	32	20	29	0	4.66	15
B0053	Troubleshoot UHF FDM systems	2.95	27	31	24	19	31	23	14	0	5.56	7
B0054	Repair UHF FDM systems	2.13	23	20	20	14	23	19	14	0	6.31	7
B0055	Operate international maritime satellite (INMARSAT) systems	2.89	10	15	28	11	17	32	14	17	4.70	7
B0056	Troubleshoot INMARSAT systems	2.68	3	16	27	5	17	30	29	17	5.75	7
B0057	Repair INMARSAT systems	1.29	1	8	15	3	8	16	14	17	7.01	2
B0058	Operate satellite aeronautic recovery systems (SARSS)	1.68	1	2	7	3	3	9	0	0	4.28	2
B0059	Troubleshoot SARSS	1.42	0	2	6	0	2	8	0	0	5.28	****
B0060	Repair SARSS	.89	0	0	3	0	0	5	0	0	6.92	****
B0061	Operate locator acquisition recovery systems (LARSS)	.82	3	0	2	5	1	3	0	0	4.49	2
B0062	Troubleshoot LARSS	.84	0	0	2	0	1	2	0	0	5.12	****
B0063	Repair LARSS	.55	0	0	1	0	0	1	0	0	6.92	****
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	2.61	1	5	17	3	6	22	0	17	4.41	7
B0065	Troubleshoot TARSS	2.13	0	5	14	0	4	19	0	17	5.38	****
B0066	Repair TARSS	1.03	0	1	6	0	1	8	0	17	6.68	****
B0067	Operate demand assigned multiple access (DAMA) systems	2.76	20	18	22	24	18	24	14	17	4.70	7
B0068	Troubleshoot DAMA systems	2.37	16	19	21	22	17	23	29	17	5.56	7
B0069	Repair DAMA systems	1.13	7	8	11	5	10	11	14	0	6.72	2
B0070	Operate UHF amplitude modulation (AM) voice systems	4.63	40	60	65	49	56	66	71	67	4.14	12
B0071	Troubleshoot UHF AM voice systems	4.53	40	64	61	41	58	64	71	67	5.29	12
B0072	Repair UHF AM voice systems	2.58	30	32	38	24	34	41	14	17	6.18	15
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	3.32	33	45	35	38	40	35	0	33	4.35	12
B0074	Troubleshoot commercial-band UHF/VHF transmitters	2.87	33	45	31	32	37	34	14	17	5.43	15
B0075	Repair commercial-band UHF/VHF transmitters	1.89	21	24	20	16	21	24	0	17	6.43	7
B0076	Operate commercial UHF/VHF video systems	2.00	21	14	13	19	15	14	0	17	4.25	7
B0077	Troubleshoot commercial UHF/VHF video systems	1.92	24	17	13	19	17	14	0	17	5.21	7
B0078	Repair commercial UHF/VHF video systems	1.45	21	14	10	14	14	11	0	17	6.50	2
B0079	Operate VHF AM systems	4.11	46	71	62	62	60	64	57	67	3.76	10
B0080	Troubleshoot VHF AM systems	3.71	47	75	60	54	63	62	43	67	4.79	12
B0081	Repair VHF AM systems	2.29	29	35	34	22	34	39	0	17	5.98	7
B0082	Operate VHF frequency modulation (FM) systems	4.24	49	72	59	62	58	64	43	67	3.91	10
B0083	Troubleshoot VHF FM systems	4.08	43	75	59	49	60	64	43	67	4.84	12
B0084	Repair VHF FM systems	2.42	26	32	35	19	32	39	14	17	5.87	7
B0085	Operate VHF digital encryption standards (DESS)	2.92	10	18	23	16	15	26	14	17	4.25	7
B0086	Troubleshoot VHF DESS	2.39	6	18	19	8	12	26	0	33	5.24	7
B0087	Repair VHF DESS	1.16	3	9	11	3	8	14	0	17	6.44	2
B0088	Operate VHF single-channel ground-to-air radio systems	1.80	13	15	20	14	15	22	20	17	5.10	7

	(SINGARSSs)												
B0089	Troubleshoot VHF SINGARSSs	1.53	16	15	20	11	16	23	14	17	5.82	2	
B0090	Repair VHF SINGARSSs	1.08	16	6	15	11	12	16	0	0	6.61	2	

- 4 -

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	3.71	40	64	48	54	51	49	57	50	5.13	12	
B0092	Troubleshoot Have Quick systems	3.24	40	60	48	41	52	49	43	50	6.06	12	
B0093	Repair Have Quick systems	1.76	26	27	27	19	27	32	0	0	6.63	7	
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	1.45	13	9	7	11	11	5	0	0	4.96	2	
B0095	Troubleshoot LF/VLF PA-Cs	1.34	10	8	7	8	10	5	0	0	5.61	2	
B0096	Repair LF/VLF PA-Cs	.76	9	7	6	8	9	3	0	0	6.96	2	
B0097	Operate trailing wire antennas (TWAs)	1.08	3	6	4	3	5	3	0	0	4.55	2	
B0098	Troubleshoot TWAs	1.03	1	5	4	0	4	3	0	0	5.36	2	
B0099	Repair TWAs	.37	1	3	2	0	3	2	0	0	6.80	2	
B0100	Operate HF data systems	3.21	49	50	39	57	43	41	57	33	4.72	12	
B0101	Troubleshoot HF data systems	3.11	47	52	41	49	46	42	43	33	5.62	12	
B0102	Repair HF data systems	1.89	30	25	27	24	26	29	14	17	6.23	15	
B0103	Operate UHF SATCOM data systems	4.71	44	49	50	54	43	57	43	50	4.95	12	
B0104	Troubleshoot UHF SATCOM data systems	4.11	47	55	52	49	48	59	29	50	5.81	12	
B0105	Repair UHF SATCOM data systems	2.29	30	24	34	24	25	42	14	17	6.59	15	
B0106	Operate facsimile (fax) systems	2.95	6	14	27	11	12	33	43	17	4.12	7	
B0107	Troubleshoot fax systems	2.39	3	14	25	5	13	30	29	17	5.32	7	
B0108	Repair fax systems	1.08	0	9	12	0	7	15	14	17	6.02	****	
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	2.05	21	14	5	24	11	6	0	0	4.76	7	
B0110	Troubleshoot MILSTAR terminals	1.95	17	15	8	16	14	6	14	0	5.65	7	
B0111	Repair MILSTAR terminals	.74	9	7	6	11	8	4	14	0	6.81	2	
B0112	Operate message processing systems (MPSSs)	1.26	20	11	9	22	12	9	0	0	4.80	2	
B0113	Troubleshoot MPSSs	1.16	19	13	11	19	15	9	14	0	5.21	2	
B0114	Repair MPSSs	.55	13	8	9	14	11	7	14	0	6.65	2	
B0115	Operate digital data links (DDLs)	2.21	23	17	16	24	16	18	14	33	4.92	7	
B0116	Troubleshoot DDLs	2.13	26	17	18	24	18	19	14	33	5.54	7	
B0117	Repair DDLs	1.47	20	10	14	16	13	16	0	0	6.66	2	
B0118	Operate tactical digital information links (TADILs)	3.24	40	40	33	46	38	30	43	33	4.95	12	
B0119	Troubleshoot TADILs	2.87	39	44	35	43	39	34	29	33	5.95	15	
B0120	Repair TADILs	1.95	29	26	23	24	25	26	0	0	6.47	7	
B0121	Operate surveillance control data links (SCDLs)	1.26	4	8	6	5	6	7	0	17	4.67	2	
B0122	Troubleshoot SCDLs	.89	3	8	6	3	6	7	0	17	5.51	2	
B0123	Repair SCDLs	.34	3	2	5	3	2	7	0	0	6.92	2	
B0124	Operate joint tactical information distribution systems (JTIDSs)	3.16	34	45	32	38	38	34	14	17	5.65	12	
B0125	Troubleshoot JTIDSs	2.87	40	46	32	38	40	35	0	17	6.35	15	
B0126	Repair JTIDSs	1.79	33	27	25	24	27	29	0	0	6.92	15	
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	34	18	30	27	26	30	14	33	5.09	12	
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	40	13	29	24	25	30	14	33	5.90	12	
B0129	Repair digital data distribution systems, such as LANs or buses	2.53	33	9	25	19	20	28	14	17	6.82	15	
B0130	Operate data switches or hubs	3.24	31	17	24	24	23	24	29	0	5.06	12	
B0131	Troubleshoot data switches or hubs	3.00	36	16	27	22	27	26	29	0	5.66	15	
B0132	Repair data switches or hubs	2.00	24	0	22	16	21	22	14	0	6.81	15	

B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	2.26	24	35	31	35	30	32	14	17	4.42	7
B0134	Troubleshoot mission ADSs or CDGs	2.05	24	30	30	32	28	30	14	17	5.57	7

prtmod	AFSC 1A3X1 OSR Data Displayed in Inventory Order	PM0018	'Occupational Analysis Program'								Page	6	
			'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	
B0135	Repair mission ADSs or CDGs		1.37	14	19	18	14	19	20	0	0	6.29	2
B0136	Operate collection receiver systems		2.82	24	6	19	14	15	20	14	0	4.62	7
B0137	Troubleshoot collection receiver systems		2.95	31	11	24	16	22	25	14	0	5.40	15
B0138	Repair collection receiver systems		1.84	30	9	22	16	20	23	0	0	6.29	15
B0139	Operate fiber optics systems		3.32	20	7	23	16	15	26	0	0	4.94	11
B0140	Troubleshoot fiber optics systems		2.71	26	10	26	16	19	29	0	0	5.92	7
B0141	Repair fiber optics systems		1.79	23	8	20	14	16	22	0	0	7.53	7
B0142	Operate computer systems		5.63	44	28	52	41	37	55	43	67	4.60	12
B0143	Troubleshoot computer systems		4.89	40	24	46	30	34	49	43	50	5.69	12
B0144	Repair computer systems		2.95	33	13	34	19	25	36	14	17	6.77	15
B0145	Operate recording systems		2.50	26	13	29	16	23	28	29	0	4.37	7
B0146	Troubleshoot recording systems		2.39	30	18	33	16	30	32	14	0	4.96	15
B0147	Repair recording systems		1.74	30	14	29	16	26	27	14	0	6.29	15
B0148	Operate signal analysis equipment		2.71	24	10	24	22	18	24	14	0	5.01	7
B0149	Troubleshoot signal analysis equipment		2.13	26	11	26	16	21	26	0	0	5.69	7
B0150	Repair signal analysis equipment		1.58	23	8	22	14	19	22	0	0	6.67	2
B0151	Operate direction finding (DF) equipment		2.68	29	28	32	27	30	32	43	33	4.18	7
B0152	Troubleshoot DF equipment		2.61	31	28	34	22	33	33	29	33	5.47	15
B0153	Repair DF equipment		1.92	26	17	23	14	23	24	0	0	6.26	7
B0154	Operate data encryption devices		4.24	40	58	52	46	49	55	71	67	4.39	12
B0155	Troubleshoot data encryption devices		3.61	40	56	50	38	50	52	57	67	5.57	12
B0156	Repair data encryption devices		1.47	26	23	22	16	23	24	14	17	6.43	2
B0157	Operate jamming systems		.95	6	8	6	3	7	7	0	0	4.67	2
B0158	Troubleshoot jamming systems		.84	3	9	6	0	8	6	0	0	6.07	2
B0159	Repair jamming systems		.39	3	3	4	0	4	4	0	0	7.61	2
B0160	Operate narrowband secure voice (NBSV) cryptographic systems		3.89	33	64	53	54	49	56	57	67	4.42	12
B0161	Troubleshoot NBSV cryptographic systems		3.21	31	65	54	49	52	56	57	67	5.47	12
B0162	Repair NBSV cryptographic systems		1.50	13	30	25	16	25	26	14	17	6.37	2
B0163	Operate wideband secure voice (WBSV) cryptographic systems		4.00	36	65	55	62	52	56	57	67	4.32	12
B0164	Troubleshoot WBSV cryptographic systems		3.45	31	64	57	51	52	59	57	67	5.48	12
B0165	Repair WBSV cryptographic systems		1.63	14	29	25	22	23	28	14	17	6.48	2
B0166	Operate patch panels		2.58	31	23	33	24	28	34	29	17	4.61	15
B0167	Troubleshoot patch panels		2.34	33	22	32	19	30	34	14	17	4.95	15
B0168	Repair patch panels		1.45	29	16	25	16	23	25	14	17	6.29	2
B0169	Operate radio frequency (RF) distribution systems		3.00	31	17	30	24	25	31	29	33	4.40	15
B0170	Troubleshoot RF distribution systems		2.76	34	18	34	24	29	33	14	33	5.42	15
B0171	Repair RF distribution systems		1.89	30	14	28	19	23	28	14	17	6.26	15
B0172	Operate secure telephone units (STUs)		3.71	19	37	41	19	32	48	57	17	4.19	11
B0173	Troubleshoot STUs		2.82	6	23	31	8	20	34	57	17	5.61	7
B0174	Repair STUs		1.03	1	12	11	0	10	11	14	0	6.96	2
B0175	Operate automatic direction finding (ADF) equipment		2.18	29	45	33	38	37	32	43	33	4.44	7
B0176	Troubleshoot ADF equipment		1.95	27	43	33	27	39	28	43	33	5.18	7
B0177	Repair ADF equipment		1.21	19	25	18	14	23	18	0	0	6.32	2
B0178	Operate carry-on communications or electronics equipment		2.29	19	25	31	24	24	32	29	17	4.78	7

B0179	Troubleshoot carry-on communications or electronics equipment	1.97	17	25	31	11	25	34	43	17	5.57	7

prtmod	AFSC 1A3X1 OSR Data Displayed in Inventory Order	PM0018	'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	1.37	13	15	20	5	17	22	14	17	6.33	2
B0181	Operate relay switching systems	1.47	19	28	22	22	25	20	14	17	4.62	2
B0182	Troubleshoot relay switching systems	1.37	20	30	22	19	27	20	14	17	5.43	2
B0183	Repair relay switching systems	.97	17	19	16	14	21	13	0	0	6.16	2
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	3.05	39	65	55	59	54	55	57	67	3.65	10
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	2.11	27	54	45	41	45	43	57	67	5.19	7
B0186	Repair aircraft ADSs, such as PA systems or interphones	1.26	19	24	26	19	23	28	14	0	5.79	2
B0187	Operate cooling systems	2.55	29	29	36	22	32	39	14	17	4.50	7
B0188	Troubleshoot cooling systems	1.74	24	28	33	19	31	35	0	0	5.63	7
B0189	Repair cooling systems	.55	16	16	13	11	16	14	0	0	6.61	2
B0190	Operate cryptographic loading devices	4.00	54	81	70	68	68	76	71	50	4.00	18
B0191	Troubleshoot cryptographic loading devices	2.50	40	71	56	46	58	59	57	50	4.87	15
B0192	Repair cryptographic loading devices	.92	20	20	17	24	17	20	14	0	5.82	2
B0193	Operate lighting systems	1.82	34	38	51	32	42	53	29	33	3.13	5
B0194	Troubleshoot lighting systems	1.11	20	18	33	14	26	32	14	17	3.58	1
B0195	Repair lighting systems	.45	17	10	19	8	17	19	0	0	4.37	2
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	2.82	39	28	41	35	33	47	29	17	4.34	15
B0197	Troubleshoot AC or DC electrical systems	2.24	41	27	43	27	37	47	0	17	5.19	15
B0198	Repair AC or DC electrical systems	.55	27	14	24	16	20	28	0	0	6.41	2
B0199	Operate audio switching systems	3.08	34	31	38	32	33	39	57	17	4.43	12
B0200	Troubleshoot audio switching systems	2.50	36	30	37	30	33	39	57	17	5.53	15
B0201	Repair audio switching systems	1.39	27	19	25	19	23	28	0	0	6.26	2
B0202	Operate tactical air navigation (TACAN) systems	1.03	4	8	11	8	7	12	14	17	4.56	2
B0203	Troubleshoot TACAN systems	1.16	4	9	11	5	8	12	14	17	5.13	2
B0204	Repair TACAN systems	.13	1	4	4	3	2	5	0	0	6.87	2
B0205	Operate flight director/autopilot systems	.74	0	3	5	0	2	7	0	17	4.83	****
B0206	Troubleshoot flight director/autopilot systems	.74	0	4	6	0	2	9	0	17	5.94	****
B0207	Repair flight director/autopilot systems	.13	0	0	2	0	0	3	0	0	7.66	****
B0208	Operate flight management systems (FMSs), such as FMS 800	.58	1	5	6	3	3	7	0	33	5.15	2
B0209	Troubleshoot FMSs, such as FMS 800	.47	1	5	6	3	4	8	0	17	5.78	2
B0210	Repair FMSs, such as FMS 800	.13	1	1	4	3	0	6	0	0	7.65	2
B0211	Operate passenger information systems	1.11	1	4	12	5	4	15	0	0	4.38	2
B0212	Troubleshoot passenger information systems	1.00	1	3	10	3	5	11	0	0	5.03	2
B0213	Repair passenger information systems	.68	1	0	4	0	2	5	0	0	5.92	2
B0214	Operate identification friend or foe (IFF) systems	2.97	11	37	40	16	28	49	29	50	4.32	7
B0215	Troubleshoot IFF systems	2.42	11	36	38	19	28	44	29	50	5.27	7
B0216	Repair IFF systems	.74	3	14	14	5	10	18	0	0	6.14	2
B0217	Operate test equipment	3.79	41	34	39	35	38	40	43	0	4.72	12
B0218	Troubleshoot test equipment	2.84	33	22	34	22	31	34	43	0	5.53	15
B0219	Repair test equipment	.89	24	12	20	16	19	20	0	0	6.15	2
B0220	Operate cryptographic systems	2.76	41	71	60	54	59	64	57	67	4.42	12

B0221	Troubleshoot cryptographic systems	3.13	44	67	59	49	57	64	71	67	5.63	12
B0222	Repair cryptographic systems	1.53	21	25	24	19	24	26	14	0	6.38	2
B0223	Operate tactical information broadcast systems (TIBSs)	2.18	20	17	22	14	19	25	14	17	5.42	7

- 7 -

prtmod		AFSC 1A3X1 OSR Data Displayed in Inventory Order				PM0018		'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				2.11	27	17	25	16	22	28	14	17	6.21	7
B0225		Repair TIBSs				1.42	26	9	19	14	16	22	0	0	7.09	2
B0226		Operate alternate mission equipment				1.68	14	15	25	14	16	29	14	17	5.08	2
B0227		Troubleshoot alternate mission equipment				1.26	14	17	24	14	17	28	0	17	5.50	2
B0228		Repair alternate mission equipment				1.00	13	9	19	11	12	23	0	0	6.36	2
B0229		Operate video systems				2.50	19	6	31	11	17	34	14	0	4.74	7
B0230		Troubleshoot video systems				2.26	24	13	30	14	22	34	0	0	5.28	7
B0231		Repair video systems				1.61	24	8	24	14	18	26	0	0	6.10	2
B0232		Operate intermediate frequency (IF) switching systems				2.03	23	5	22	19	14	24	14	0	4.77	7
B0233		Troubleshoot IF switching systems				1.82	27	9	23	16	19	24	0	0	5.51	7
B0234		Repair IF switching systems				1.42	24	7	20	14	16	22	0	0	6.26	2
B0235		Operate high frequency directional finding subsystems (HDSs)				.71	9	1	6	11	3	8	0	0	5.15	2
B0236		Troubleshoot HDSs				.76	7	1	7	8	4	8	0	0	5.81	2
B0237		Repair HDSs				.63	6	1	7	5	4	7	0	0	7.06	2
B0238		Operate sensor systems				1.39	6	1	9	8	4	11	0	0	5.15	2
B0239		Troubleshoot sensor systems				1.16	6	3	9	8	4	11	0	0	5.70	2
B0240		Repair sensor systems				.84	6	3	8	8	4	9	0	0	6.78	2
B0241		Operate data display systems				1.76	24	15	22	27	16	26	14	0	4.84	7
B0242		Troubleshoot data display systems				1.58	23	12	22	16	19	24	0	0	5.41	2
B0243		Repair data display systems				1.00	17	10	18	14	15	19	0	0	6.59	2
B0244		Operate built-in test equipment (BITE)				3.89	61	55	54	68	53	57	29	50	4.28	18
B0245		Troubleshoot BITE				2.63	37	37	45	32	42	47	14	33	5.32	15
B0246		Repair BITE				1.08	23	21	26	16	24	28	0	0	5.64	2
B0247		Operate hard drive systems, including records management applications (RMAs)				1.82	24	9	22	24	15	24	29	0	4.78	7
B0248		Troubleshoot hard drive systems, including RMAs				1.45	26	8	24	19	19	24	14	0	5.55	2
B0249		Repair hard drive systems, including RMAs				1.03	19	5	20	11	16	18	0	0	6.42	2
B0250		Operate radar systems				.55	3	0	4	0	2	4	0	0	5.03	2
B0251		Troubleshoot radar systems				.03	3	1	4	0	3	4	0	0	5.78	2
B0252		Repair radar systems				.00	3	1	3	0	3	3	0	0	7.06	****
B0253		Operate radar power distribution systems				.29	1	0	4	0	1	5	0	0	5.15	2
B0254		Troubleshoot radar power distribution systems				.00	3	1	3	0	2	5	0	0	5.81	****
B0255		Repair radar power distribution systems				.00	3	1	2	0	1	3	0	0	7.06	****
B0256		Operate radar cooling systems				.29	0	0	4	0	2	4	0	0	4.55	****
B0257		Troubleshoot radar cooling systems				.00	1	0	4	0	2	4	0	0	5.41	****
B0258		Repair radar cooling systems				.00	0	0	2	0	1	1	0	0	7.06	****
B0259		Operate radar computer components				.29	0	0	2	0	0	3	0	0	5.15	****
B0260		Troubleshoot radar computer components				.00	0	0	2	0	0	3	0	0	5.81	****
B0261		Repair radar computer components				.00	0	0	1	0	0	1	0	0	7.06	****
B0262		Operate radar transmission systems				.29	0	0	2	0	0	3	0	0	5.15	****
B0263		Troubleshoot radar transmission systems				.00	0	0	2	0	0	3	0	0	5.61	****
B0264		Repair radar transmission systems				.00	0	0	1	0	0	1	0	0	7.06	****
B0265		Operate radar Doppler reception systems				.32	0	1	1	0	0	2	0	0	5.15	****
B0266		Troubleshoot radar Doppler reception systems				.03	0	1	1	0	0	1	0	0	5.81	****
B0267		Repair radar Doppler reception systems				.00	0	1	0	0	0	1	0	0	7.06	****
B0268		Operate radar pulse reception systems				.20	2	1	2	2	1	2	0	0	5.15	2

B0269	Troubleshoot radar pulse reception systems	.00	3	1	2	3	2	3	0	0	5.81	****
B0270	Repair radar pulse reception systems	.00	3	1	2	3	2	1	0	0	7.06	****
B0271	Operate radar man-machine interface (MMI) systems	.26	1	1	3	3	1	4	0	0	4.88	2

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	.13	1	1	2	3	1	3	0	0	5.41	2
B0273	Repair radar MMI systems	.00	1	1	2	3	1	3	0	0	7.06	****
B0274	Operate environmental systems	1.00	7	5	18	5	10	18	29	0	4.22	2
B0275	Troubleshoot environmental systems	.37	4	5	15	3	9	16	14	0	5.59	2
B0276	Repair environmental systems	.34	4	2	7	3	4	8	14	0	6.88	2
B0277	Operate moisture control systems (MCSs)	.16	0	0	1	0	0	1	0	0	4.55	****
B0278	Troubleshoot MCSs	.21	0	0	1	0	0	1	0	0	5.61	****
B0279	Repair MCSs	.00	0	0	0	0	0	0	0	0	7.06	****
B0280	Operate oxygen systems	4.58	41	57	64	49	56	65	29	67	3.75	10
B0281	Troubleshoot oxygen systems	2.11	4	15	27	5	16	30	14	50	4.21	7
B0282	Operate software	4.45	29	22	39	24	26	45	29	33	4.70	11
B0283	Troubleshoot software	3.47	24	19	34	14	24	39	29	33	5.57	11
B0284	Repair software	1.16	17	5	16	8	11	18	0	0	7.15	2
B0285	Configure communications or electronic systems for operations	4.42	46	46	52	51	48	53	43	33	5.10	12
B0286	Configure quick reaction capable (QRC) equipment	1.24	11	3	16	3	10	17	14	0	5.16	2
B0287	Remove or reinstall aircraft access plates, panels, or flooring	1.32	24	15	29	22	23	30	14	17	3.78	1
B0288	Remove or replace circuit card assemblies	2.39	41	28	35	32	37	32	29	0	4.73	15
B0289	Remove or replace inverters	.42	3	5	8	5	7	5	0	0	5.22	2
B0290	Remove or replace SF-6 bottles	.11	0	5	3	0	5	1	0	0	5.10	****
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	2.34	11	20	26	19	20	24	43	50	4.92	7

C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES											
C0292	Alter software program parameters using patches or by manually manipulating code	.39	10	4	10	11	8	9	14	0	6.72	2
C0293	Analyze equipment for optimum mission configurations	2.16	24	25	36	24	27	37	57	50	5.01	7
C0294	Assist in aircraft servicing	.87	9	11	20	5	14	22	0	33	4.18	2
C0295	Clean exterior of aircraft	.13	9	9	9	11	6	11	0	33	2.49	1
C0296	Clean interior of aircraft	1.26	31	34	41	30	34	45	29	50	2.63	4
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	1.58	13	16	30	16	19	32	43	33	4.46	2
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	2.63	34	42	53	38	43	55	57	50	4.28	15
C0299	Coordinate manual performance investigations with appropriate personnel	.71	6	5	6	8	5	5	0	17	4.30	2
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	2.92	39	46	54	38	47	55	57	50	4.34	15
C0301	Coordinate phone patches or intercommunications with appropriate personnel	2.37	29	54	48	49	43	48	71	83	4.24	7
C0302	Coordinate sensor settings with appropriate personnel	.58	1	0	5	3	2	5	0	0	4.50	2
C0303	Coordinate systems status with crew members	2.20	16	16	50	51	10	51	57	50	2.82	10

C0304	Decode or encode messages manually	1.89	10	23	25	14	18	29	29	50	4.84	7
C0305	Deploy survival gear, such as MA-1 kits	2.29	7	24	25	8	20	26	29	50	4.00	3

- 9 -

prtmod	AFSC 1A3X1 OSR Data Displayed in Inventory Order	PM0018	'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	.87	4	8	7	8	4	10	14	0	5.21	2
C0307	Initiate software deficiency reports (SDRs)	.89	11	8	17	5	12	19	14	0	4.20	2
C0308	Launch or recover aircraft	.97	19	9	14	11	13	15	0	17	4.21	2
C0309	Maintain logs, such as in-flight or maintenance	4.63	56	75	75	70	66	79	71	83	3.67	13
C0310	Monitor passengers	1.50	11	17	30	14	20	31	0	33	2.97	1
C0311	Monitor and deploy aircraft defensive systems	.53	0	5	8	3	5	7	0	33	3.91	****
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	.58	4	5	8	5	6	9	0	17	4.68	2
C0313	Operate emergency equipment	5.47	56	80	72	68	67	78	86	83	4.14	18
C0314	Operate life support systems	4.55	44	69	66	49	61	68	71	83	4.07	12
C0315	Operate or monitor crew member terminals (CMTs)	.29	11	14	11	11	13	9	14	33	4.21	2
C0316	Operate or monitor System M	.00	6	1	1	5	2	1	0	0	4.38	****
C0317	Participate in postmission debriefings	2.95	39	59	64	43	54	68	71	67	3.14	5
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	.21	1	7	7	3	6	7	0	17	5.04	2
C0319	Perform authentication procedures	4.53	27	57	53	38	46	58	43	67	4.52	11
C0320	Perform crew coordination activities	5.03	44	65	79	51	63	84	71	83	4.01	12
C0321	Perform emergency destruct procedures	4.53	51	65	70	57	61	76	57	83	4.60	18
C0322	Perform flight tests for new flight procedures	1.18	10	13	28	14	14	33	29	33	5.60	2
C0323	Perform functional check flight (FCF) duties	1.21	14	34	39	16	31	42	14	67	5.22	2
C0324	Perform ground controller activities	.00	3	3	4	5	2	6	0	0	4.99	****
C0325	Perform in-flight checklist procedures	5.18	81	85	84	86	82	86	86	83	4.25	18
C0326	Perform in-flight evaluator duties	1.32	1	6	32	3	12	37	29	17	5.37	2
C0327	Perform in-flight instructor duties	2.11	9	44	59	14	40	66	43	33	5.33	7
C0328	Perform operational checkouts of aircraft mission systems after maintenance	3.32	41	55	74	46	57	78	71	50	5.16	12
C0329	Perform operational checkouts of aircraft mission systems after modifications	3.08	31	44	63	38	45	69	71	33	5.63	12
C0330	Perform operational tests of program software after modifications	2.42	30	31	50	35	33	57	43	33	5.45	15
C0331	Perform postflight inspections	4.24	41	52	66	41	52	72	57	67	4.18	12
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	1.34	11	8	20	8	12	24	0	17	5.15	2
C0333	Perform thruflight inspections	2.92	14	23	43	14	28	43	29	67	3.99	3
C0334	Pick up or turn in aircraft life support equipment	1.82	20	20	30	16	23	32	29	17	2.90	3
C0335	Position and connect aerospace ground equipment (AGE)	1.16	20	10	27	11	19	28	0	17	4.24	2
C0336	Position or remove aircraft chocks or ground safety pins	.39	3	6	11	3	7	12	0	17	3.58	1
C0337	Practice or perform emergency procedures	4.55	61	73	78	65	70	82	71	67	4.26	18
C0338	Prepare or maintain spectrum interference reports (SIRs)	.42	3	3	7	5	5	5	0	0	4.59	2
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	1.13	19	36	38	16	35	39	43	17	2.99	1
C0340	Set up cantonment areas	.00	0	0	0	0	0	0	0	0	3.91	****
C0341	Static ground aircraft	.29	7	10	14	8	11	14	0	17	2.94	1
C0342	Supervise cargo loading	.08	4	5	10	5	8	9	0	17	3.91	1
C0343	Utilize core automated maintenance system (CAMS)	.71	10	15	15	11	15	14	14	0	4.22	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	
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES											
D0344	Assemble or disassemble mockups or test stations for mission deployments	.16	4	1	6	3	4	5	0	0	4.61	2
D0345	Conduct mobility processing checklist procedures	1.18	16	23	25	22	24	20	14	50	3.70	1
D0346	Determine load lists or placards for mobility pallets	.00	0	2	1	0	2	0	0	0	3.99	****
D0347	Determine personnel or equipment requirements for mission deployments	.79	7	18	24	14	18	24	0	50	4.59	2
D0348	Determine weight of mobility containers or pallets	.00	0	1	2	0	1	1	0	0	4.99	****
D0349	Don or doff chemical warfare personal protective clothing	2.55	29	45	49	27	44	49	43	67	4.16	7
D0350	Establish equipment security at mission locations	1.26	4	19	20	8	16	19	29	50	4.45	2
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	3.26	37	65	64	46	58	65	86	67	3.84	10
D0352	Inspect mobility containers or pallets	.00	3	4	4	5	4	3	0	0	4.01	****
D0353	Maintain mobility kits	.63	19	20	11	16	16	13	0	33	3.68	1
D0354	Operate portable radios	2.76	24	29	34	27	27	40	29	17	4.08	7
D0355	Operate tent heaters or air conditioners	.53	3	6	7	8	4	7	0	33	3.43	1
D0356	Operate water purification units	1.00	1	11	8	5	8	8	14	0	3.41	1
D0357	Participate in predeployment mobility briefings	1.47	27	44	32	38	36	30	43	50	3.13	1
D0358	Perform aircraft cocking or uncocking procedures	1.97	21	45	33	35	35	34	43	33	4.40	7
D0359	Perform alert aircraft changeovers	1.79	30	33	24	35	27	26	29	17	4.51	15
D0360	Perform alert crew changeovers	1.79	33	43	30	41	36	28	43	17	4.08	15
D0361	Perform cargo courier duties	.39	3	5	7	3	6	7	0	0	3.97	1
D0362	Perform chemical warfare agent decontamination procedures	2.24	13	24	22	19	19	23	14	50	4.57	7
D0363	Perform classified courier duties	2.26	34	40	49	35	41	51	43	50	4.44	15
D0364	Perform cover and concealment techniques for work party security	.47	0	4	2	3	2	3	0	17	4.72	****
D0365	Perform disease or pestilence countermeasures	.50	1	4	4	0	3	4	0	17	3.82	1
D0366	Perform first-aid lifesaving techniques	3.61	24	44	41	24	38	46	29	33	4.75	11
D0367	Perform standby alert procedures	1.82	41	52	36	54	41	39	43	33	3.87	5
D0368	Practice alert force or alert reaction exercises	.97	34	30	20	38	27	19	29	0	4.36	14
D0369	Practice demolition or destruction techniques	1.58	11	21	16	8	18	18	0	0	4.33	2
D0370	Practice distant recognition codes	.84	4	8	7	3	7	7	0	17	4.29	2
D0371	Practice duress code procedures	2.79	23	36	39	24	33	43	29	67	3.66	3
D0372	Practice self-protection from extreme weather	1.92	11	23	23	14	21	24	14	17	3.75	3
D0373	Prepare evasive plans of action (EPAs)	1.32	9	12	14	8	13	13	14	17	4.37	2
D0374	Prepare itemized listings for mobility containers	.00	1	3	2	3	2	3	0	0	3.99	****
D0375	Prepare mobility containers or pallets for air shipment	.00	1	1	2	3	1	1	0	0	3.80	****
D0376	Prepare mobility kits	.13	9	10	7	5	11	4	0	33	4.05	2
D0377	Prepare personal clothing or equipment for deployment	2.82	46	69	59	49	60	60	71	67	3.42	5
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	.05	0	5	5	0	5	3	0	17	4.07	****
D0379	Reconfigure aircraft for specific mission requirements	2.00	24	26	28	24	28	42	14	22	4.85	7

D0380	Set up mobile telephone/radio equipment	1.24	3	6	15	5	8	16	14	17	4.83	2
D0381	Store equipment at mission locations	1.68	13	25	25	14	24	24	14	33	4.10	2

- 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	2.26	21	45	63	27	41	72	57	83	4.36	7
E0383		Analyze technical reports	.84	4	13	32	5	16	34	43	33	5.71	2
E0384		Annotate time and attendance sheets for civilian employees	.00	0	0	0	0	0	1	0	0	2.86	****
E0385		Assign personnel to work areas or duty positions	1.21	1	17	41	0	19	45	57	83	4.10	2
E0386		Assign sponsors for newly assigned personnel	.71	1	3	20	3	6	23	29	50	3.11	1
E0387		Complete records of evaluations	.95	6	11	38	8	17	41	43	50	4.71	2
E0388		Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	.66	7	17	51	11	22	56	86	100	3.78	1
E0389		Conduct safety inspections of equipment or facilities	1.34	16	9	20	16	13	23	14	17	4.50	2
E0390		Conduct self-inspections or self-assessments	1.03	21	26	45	24	28	50	29	67	4.60	2
E0391		Conduct staff assistance visits, inspections, or audits	.63	0	4	18	0	8	20	14	17	5.21	****
E0392		Conduct supervisory orientations for newly assigned personnel	.97	0	16	36	0	17	41	14	83	4.51	****
E0393		Conduct supervisory performance feedback sessions	1.55	0	25	52	0	30	55	57	67	4.48	****
E0394		Conduct traffic analyses	.18	0	0	1	0	0	2	0	0	3.73	****
E0395		Counsel subordinates concerning personal matters	1.55	0	30	56	0	32	59	57	100	5.10	****
E0396		Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	.79	3	6	29	3	12	31	29	83	5.29	2
E0397		Determine or establish work assignments or priorities	1.61	3	19	48	3	22	54	71	83	5.04	2
E0398		Determine or evaluate causes of mission operational discrepancies	1.37	9	13	35	11	15	41	29	67	5.15	2
E0399		Develop cost-reduction programs	.13	0	1	11	0	4	10	29	50	5.48	****
E0400		Develop organizational or functional charts	.16	1	1	14	0	2	18	29	50	4.48	2
E0401		Develop resource protection programs	.11	1	0	5	0	1	5	14	33	4.84	2
E0402		Develop self-inspection or self-assessment program checklists	.45	1	5	22	0	8	26	14	17	4.90	2
E0403		Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	.50	1	4	14	0	6	15	0	50	4.95	2
E0404		Develop or establish work methods or procedures	.76	6	15	38	5	17	45	43	83	4.78	2
E0405		Develop or establish work schedules	1.37	6	20	38	8	19	45	43	67	4.64	2
E0406		Draft budget requirements	.00	0	3	11	0	4	12	29	33	5.75	****
E0407		Draft host-tenant or interservice agreements	.00	0	0	4	0	0	5	14	17	6.33	****
E0408		Draft supplements or changes to directives, such as policy directives, instructions, or manuals	.42	1	4	22	0	6	26	43	67	5.99	2
E0409		Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	.74	1	8	36	5	11	42	71	83	5.66	2
E0410		Establish procedures for alternate routing of traffic	.55	1	4	4	3	2	5	0	33	5.66	2
E0411		Establish performance standards for subordinates	1.13	3	10	46	5	17	51	43	100	4.81	2
E0412		Establish procedures for accountability of equipment	.52	4	0	25	5	12	28	14	22	4.40	2

prtmod	AFSC 1A3X1 OSR Data Displayed in Inventory Order	PM0018	'Occupational Analysis Program' 'AFOMS (AETC) Randolph AFB TX'								Page	13
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	
E0414	Evaluate inspection report findings or inspection procedures	.39	1	2	15	3	6	14	29	50	5.57	2
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.13	6	3	16	8	7	17	29	17	5.16	2
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	.18	6	5	17	8	8	18	14	33	5.19	2
E0417	Evaluate personnel for compliance with performance standards	1.61	1	21	48	3	23	55	57	50	5.41	2
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	1.11	1	9	36	3	14	41	43	67	5.62	2
E0419	Evaluate systems designs	.32	0	2	16	0	4	20	29	17	6.83	****
E0420	Evaluate technical order (TO) improvement reports	.76	4	3	21	5	8	24	29	33	5.20	2
E0421	Implement safety or security programs	1.08	3	7	22	3	11	23	29	50	4.90	2
E0422	Initiate actions required due to substandard performance of personnel	.71	4	16	39	3	19	45	43	83	4.70	2
E0423	Initiate personnel action requests	.45	1	5	15	0	5	18	29	67	4.45	2
E0424	Inspect communications stations	.79	10	14	18	16	14	17	0	50	4.82	2
E0425	Inspect facilities	.45	1	0	18	3	5	19	0	67	4.80	2
E0426	Inspect personnel for compliance with military standards	1.39	7	19	43	5	24	43	57	83	4.27	2
E0427	Inspect support equipment or special tools, other than life support equipment	.76	11	9	21	8	15	22	14	17	4.47	2
E0428	Interpret policies, directives, or procedures for subordinates	1.16	0	10	39	0	15	42	57	83	5.12	****
E0429	Investigate accidents or incidents	.29	3	0	9	5	1	11	0	50	5.92	2
E0430	Maintain aircrew currency requirements	4.47	46	64	76	49	62	80	86	67	4.19	12
E0431	Maintain equipment accounts	.82	6	15	18	8	15	18	14	17	4.56	2
E0432	Maintain frequency optimization tables	.53	3	5	7	5	6	5	0	0	4.38	2
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	.63	1	5	27	3	10	28	57	33	5.71	2
E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	.45	1	2	12	3	4	13	43	17	5.81	2
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	.39	0	3	12	0	4	14	29	17	5.41	****
E0436	Perform enlisted aircrew coordinator (EAC) duties	.29	3	2	12	0	6	10	29	33	4.77	2
E0437	Plan communications support for mission exercises	1.55	11	23	28	22	21	28	43	33	5.03	2
E0438	Plan communications support for special missions	1.55	11	17	35	22	22	35	14	33	5.07	2
E0439	Plan layouts of facilities	.13	0	0	8	0	2	8	0	50	5.28	****
E0440	Prepare mission summaries	.55	0	6	15	0	8	16	14	33	4.26	****
E0441	Prepare outage reports	.53	4	2	5	3	3	7	0	0	4.31	2
E0442	Prepare reports of security violations	.97	3	8	16	8	7	19	29	33	4.89	2
E0443	Research development and testing of new equipment	.63	4	5	20	8	8	22	43	33	6.52	2
E0444	Review budget requirements	.00	0	3	10	0	3	10	29	67	5.98	****
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	.45	1	4	25	3	8	28	29	83	5.36	2
E0446	Review mobility contingency disaster preparedness	.18	4	5	11	8	7	11	8	22	4.68	2

1.03	4	18	39	5	20	43	43	50	5.18	2

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	.18	0	0	10	0	2	11	29	33	5.04	****
E0449	Write job or position descriptions	.61	3	9	34	5	12	37	57	83	5.15	2
E0450	Write recommendations for awards or decorations	1.16	1	17	53	3	24	57	71	83	5.27	2
E0451	Write replies to inspection reports	.63	0	3	18	0	6	20	14	50	5.40	****
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	.29	0	1	20	0	4	24	43	83	5.38	****
E0453	Write or indorse civilian performance appraisals	.08	0	0	1	0	0	1	0	0	4.51	****
E0454	Write or indorse military enlisted performance reports (EPRs)	1.84	0	24	57	0	31	60	43	67	5.70	****

F	PERFORMING TRAINING ACTIVITIES											
F0455	Administer or score tests	.87	1	16	37	0	20	42	14	17	3.66	1
F0456	Brief personnel concerning training programs or matters	.92	3	26	47	3	25	53	43	83	4.13	2
F0457	Complete student entry or withdrawal forms	.82	1	8	19	3	12	18	14	17	4.26	2
F0458	Conduct continuation training (CT)	1.82	14	40	49	16	37	55	14	33	4.70	7
F0459	Conduct formal course classroom training	.92	6	15	22	3	15	26	0	33	5.56	2
F0460	Conduct ground training	1.63	11	34	51	8	35	56	29	50	4.75	2
F0461	Conduct initial qualification training (IQT)	1.92	13	35	45	14	33	50	43	17	5.46	7
F0462	Conduct mission qualification training (MQT)	2.11	11	36	51	14	34	58	43	33	5.37	7
F0463	Conduct on-the-job training (OJT)	2.21	21	36	50	22	37	53	43	50	5.25	7
F0464	Counsel trainees on training progress	2.13	7	40	59	11	38	65	57	33	4.61	7
F0465	Determine training requirements	1.45	4	26	51	3	28	57	29	83	5.17	2
F0466	Develop contract training requirements	.39	3	10	13	3	11	10	0	50	5.68	2
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STs)	.74	1	15	18	0	13	20	0	67	5.60	2
F0468	Develop training programs, plans, or procedures	1.18	1	17	39	0	22	41	29	50	5.67	2
F0469	Develop written tests	.92	1	14	32	3	15	40	0	17	5.65	2
F0470	Develop or procure training materials or aids	.79	1	16	38	0	20	44	14	17	5.21	2
F0471	Establish or maintain study reference files	.76	0	17	30	3	19	30	29	17	4.67	****
F0472	Evaluate effectiveness of training programs, plans, or procedures	.76	3	14	38	3	19	41	43	33	5.89	2
F0473	Evaluate progress of trainees	1.47	4	22	48	3	27	51	57	67	5.35	2
F0474	Evaluate training methods or techniques of instructors	.74	1	14	38	0	17	44	29	50	5.85	2
F0475	Inspect training materials or aids for operation or suitability	.89	0	14	29	0	15	33	29	17	5.36	****
F0476	Maintain training records or files	1.92	10	37	46	11	35	49	57	17	4.79	7
F0477	Monitor contract training compliance	.39	0	4	9	0	6	7	0	17	5.05	****
F0478	Personalize lesson plans	.63	4	15	26	5	16	30	0	17	4.96	2
F0479	Prepare job qualification standards (JQSs)	.53	1	4	9	0	7	7	0	33	5.09	2
F0480	Provide input to contracts for training programs	.71	4	5	11	3	8	10	0	50	5.07	2
F0481	Write training reports	.82	4	15	25	5	16	29	0	17	4.63	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	

G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES											
G0482	Annotate cabinet, safe, or room security forms	3.55	20	35	62	14	40	68	71	50	3.22	9
G0483	Build or prepare COMSEC materials	2.71	19	30	38	27	28	39	57	50	5.22	7
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	1.16	10	18	26	16	16	30	14	33	4.84	2
G0485	Compile data for records, reports, logs, or trend analyses	1.21	6	10	28	8	14	30	43	50	4.50	2
G0486	Complete accident or incident reports	1.11	1	5	14	5	5	18	0	33	4.40	2
G0487	Destroy COMSEC or classified materials or documents	4.08	41	59	63	46	52	70	71	83	4.39	12
G0488	Establish or maintain TO management system accounts	1.13	9	10	16	14	9	20	0	17	4.96	2
G0489	Establish or maintain accountability records for classified materials or documents	1.82	10	16	26	11	17	28	29	50	5.04	7
G0490	File in-flight logs in aircraft history books	2.37	10	25	31	11	25	30	14	67	3.22	3
G0491	Identify and report suspected security compromises	2.92	13	32	41	14	28	47	57	50	4.72	7
G0492	Initiate classified reports, messages, or documents	1.11	9	11	31	5	16	34	29	50	4.58	2
G0493	Initiate requests for TDY orders	1.55	4	12	47	11	19	51	57	67	4.13	2
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	1.03	1	4	22	5	8	25	14	17	4.07	2
G0495	Issue COMSEC materials	1.24	17	26	21	22	20	24	14	33	5.18	2
G0496	Maintain administrative files	.95	1	5	37	3	14	39	57	50	3.59	1
G0497	Maintain contingency plans	.34	0	7	12	0	8	13	0	17	3.67	****
G0498	Maintain current call-sign lists	.84	4	11	15	5	11	15	14	33	3.69	1
G0499	Maintain FCIFs, MCIFs, or general information files	1.95	17	18	28	19	18	34	0	33	4.16	7
G0500	Maintain operational forms	1.89	3	14	30	3	17	31	14	50	3.81	3
G0501	Maintain personal aircrew flight manuals or checklists	4.00	19	46	65	22	47	67	57	67	4.27	11
G0502	Maintain publications libraries, other than TO libraries	1.32	7	15	23	3	17	24	29	17	4.40	2
G0503	Maintain time compliance technical orders (TCTOs)	.79	4	8	11	5	10	8	0	17	4.41	2
G0504	Maintain TO libraries or files	1.79	11	15	23	14	17	23	29	17	4.71	7
G0505	Maintain or update status indicators, such as boards, graphs, or charts	1.13	7	10	23	3	15	23	29	17	3.71	1
G0506	Participate in TCTO meetings	.18	1	2	8	3	4	9	0	17	5.20	2
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	.79	0	5	17	0	6	21	0	33	4.53	****
G0508	Prepare crew travel vouchers	1.37	7	22	39	16	22	41	29	67	4.00	1
G0509	Prepare flight publications kits	.79	3	8	16	5	10	14	29	33	4.10	2
G0510	Prepare travel expense documentation	1.39	9	15	31	16	18	32	14	67	4.17	2
G0511	Research TO indexes	1.11	6	10	18	8	10	21	29	17	3.98	1
G0512	Review publications, correspondence, or reports	1.55	10	17	37	8	18	44	57	50	3.98	1
G0513	Review TO changes	2.53	21	35	41	27	28	53	14	17	4.43	7
G0514	Review TOs for in-flight procedures	2.42	20	32	43	27	29	52	29	17	4.62	7
G0515	Write minutes of briefings, conferences, or meetings	.66	6	8	30	8	11	34	43	67	3.96	1

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)		.68	1	3	12	3	6	12	14	0	5.50	2
H0517	Coordinate maintenance of equipment with appropriate agencies		2.13	11	18	33	14	23	32	43	17	4.40	7
H0518	Develop equipment checklists		1.11	3	2	28	5	10	31	0	50	5.71	2
H0519	Draft recommendations for changes in equipment		1.32	3	5	21	5	10	21	29	33	5.37	2
H0520	Identify and report equipment or supply problems		2.00	9	15	26	11	19	24	29	33	4.78	7
H0521	Initiate equipment maintenance actions with appropriate agencies		1.34	10	11	27	11	16	28	29	33	4.19	2
H0522	Initiate requisitions for equipment, tools, parts, or supplies		.89	6	7	28	8	14	28	29	33	4.23	2
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits		2.76	37	45	49	32	48	47	29	67	3.44	5
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies		1.58	17	13	22	14	19	19	14	33	3.58	1
H0525	Maintain documentation on items requiring periodic inspections or calibrations		.42	4	3	9	5	6	9	0	0	3.42	1
H0526	Maintain organizational equipment or supply records		.32	3	3	5	5	3	5	0	17	3.86	1
H0527	Manage international merchants purchase authorization card (IMPAC) program		.00	0	0	2	0	2	1	0	0	4.79	****
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment		1.55	16	25	25	19	23	26	14	17	3.36	1
H0529	Prepare acceptance documentation for newly installed equipment		.16	0	1	10	0	3	11	29	17	4.83	****
H0530	Prepare letters of justification for supply-related matters		.05	1	1	11	0	5	11	14	17	4.98	2

Number of Members: 70 gp0042

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	49.76	49.78
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	21.35	71.13
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	12.35	83.48
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	7.44	90.93
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	3.79	94.71
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	2.65	97.36
F	PERFORMING TRAINING ACTIVITIES	27	1.68	99.04
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	.96	100.00

Number of Members: 70

gp0042

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	81.43	2.20	1.79	1.79	
A0036	Review emergency procedures	72.86	2.32	1.69	3.48	
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	78.57	2.02	1.59	5.07	
A0024	Obtain and secure COMSEC material	60.00	2.02	1.21	6.28	
A0003	Assemble professional or personal flight gear	62.86	1.77	1.11	7.39	5
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	61.43	1.74	1.07	8.47	
A0039	Secure personal equipment on aircraft during preflight	68.57	1.53	1.05	9.51	
C0337	Practice or perform emergency procedures	61.43	1.69	1.04	10.56	
A0026	Participate in premission briefings, other than conducting	62.86	1.65	1.04	11.59	
A0038	Secure mission equipment on aircraft during preflight	61.43	1.61	.99	12.58	10
A0031	Perform initialization of mission systems	60.00	1.63	.98	13.56	
D0360	Perform alert crew changeovers	32.86	2.91	.95	14.51	
B0190	Operate cryptographic loading devices	54.29	1.66	.90	15.41	
D0359	Perform alert aircraft changeovers	30.00	2.90	.87	16.28	
D0368	Practice alert force or alert reaction exercises	34.29	2.51	.86	17.14	15
A0028	Perform preflight inspections, other than life support inspections	64.29	1.33	.86	18.00	
D0367	Perform standby alert procedures	41.43	1.97	.82	18.82	
C0309	Maintain logs, such as in-flight or maintenance	55.71	1.46	.82	19.63	
A0025	Participate in general or specialized mission briefings	58.57	1.36	.80	20.43	
A0035	Review aircrew currency requirements	50.00	1.57	.78	21.21	20
A0022	Obtain classified materials or documents	60.00	1.28	.77	21.98	
C0487	Destroy COMSEC or classified materials or documents	41.43	1.71	.71	22.69	

E0430	Maintain aircrew currency requirements	45.71	1.49	.68	23.36	
A0011	Determine aircraft status	48.57	1.39	.68	24.04	
B0244	Operate built-in test equipment (BITE)	61.43	1.08	.66	24.70	25

Number of Members: 70

gp0042

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		
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	52.86	1.22	.65	25.35	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	52.86	1.20	.64	25.98	
B0167	Troubleshoot patch panels	32.86	1.90	.62	26.61	
B0146	Troubleshoot recording systems	30.00	2.05	.61	27.22	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	41.43	1.47	.61	27.83	30
B0154	Operate data encryption devices	40.00	1.52	.61	28.44	
B0131	Troubleshoot data switches or hubs	35.71	1.70	.61	29.04	
B0050	Troubleshoot UHF SATCOM voice systems	55.71	1.08	.60	29.65	
C0303	Coordinate systems status with crew members	45.71	1.31	.60	30.25	
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	40.00	1.47	.59	30.84	35
B0129	Repair digital data distribution systems, such as LANs or buses	32.86	1.79	.59	31.42	
B0043	Operate high-frequency (HF) voice systems	52.86	1.11	.59	32.01	
B0142	Operate computer systems	44.29	1.32	.59	32.60	
B0285	Configure communications or electronic systems for operations	45.71	1.28	.58	33.18	
B0220	Operate cryptographic systems	41.43	1.38	.57	33.75	40
B0147	Repair recording systems	30.00	1.87	.56	34.31	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	48.57	1.14	.55	34.87	
B0112	Operate message processing systems (MPSSs)	20.00	2.75	.55	35.42	
C0313	Operate emergency equipment	55.71	.98	.55	35.96	
D0377	Prepare personal clothing or equipment for deployment	45.71	1.19	.54	36.51	45
B0280	Operate oxygen systems	41.43	1.31	.54	37.05	
B0288	Remove or replace circuit card assemblies	41.43	1.29	.54	37.59	
B0040	Operate high-power transmitters	41.43	1.27	.53	38.11	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	38.57	1.36	.52	38.64	
C0320	Perform crew coordination activities	44.29	1.18	.52	39.16	50
A0029	Perform preflight life support inspections	40.00	1.30	.52	39.68	
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	21.43	2.43	.52	40.20	
B0103	Operate UHF SATCOM data systems	44.29	1.17	.52	40.72	
B0091	Operate Have Quick systems	40.00	1.28	.51	41.23	
C0317	Participate in postmission debriefings	38.57	1.32	.51	41.74	55
B0197	Troubleshoot AC or DC electrical systems	41.43	1.21	.50	42.25	
B0079	Operate VHF AM systems	45.71	1.10	.50	42.75	
A0020	Maintain COMSEC subaccounts	12.86	3.83	.49	43.24	
B0143	Troubleshoot computer systems	40.00	1.22	.49	43.73	
B0217	Operate test equipment	41.43	1.18	.48	44.22	60

B0100	Operate HF data systems	48.57	.99	.48	44.70
B0044	Troubleshoot HF voice systems	52.86	.91	.48	45.18

Number of Members: 70

gp0042

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		
A0037	Review or update isolated personnel report (ISOPREP) cards	47.14	1.01	.47	45.65	
B0168	Repair patch panels	28.57	1.65	.47	46.12	
B0104	Troubleshoot UHF SATCOM data systems	47.14	1.00	.47	46.60	65
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	22.86	2.05	.47	47.06	
B0080	Troubleshoot VHF AM systems	47.14	.99	.47	47.53	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	38.57	1.20	.46	47.99	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	41.43	1.09	.45	48.45	
G0495	Issue COMSEC materials	17.14	2.64	.45	48.90	70
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	40.00	1.11	.44	49.34	
B0118	Operate tactical digital information links (TADILs)	40.00	1.09	.44	49.78	
C0331	Perform postflight inspections	41.43	1.05	.44	50.22	
B0101	Troubleshoot HF data systems	47.14	.92	.43	50.65	
B0132	Repair data switches or hubs	34.29	1.26	.43	51.08	75
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	37.14	1.15	.43	51.51	
B0221	Troubleshoot cryptographic systems	44.29	.96	.43	51.93	
B0082	Operate VHF frequency modulation (FM) systems	48.57	.87	.42	52.35	
D0354	Operate portable radios	24.29	1.72	.42	52.77	
B0282	Operate software	28.57	1.43	.41	53.18	80
C0321	Perform emergency destruct procedures	51.43	.79	.40	53.58	
B0113	Troubleshoot MPSs	18.57	2.16	.40	53.99	
C0314	Operate life support systems	44.29	.90	.40	54.38	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	35.71	1.11	.40	54.78	
B0193	Operate lighting systems	34.29	1.15	.39	55.17	85
B0137	Troubleshoot collection receiver systems	31.43	1.25	.39	55.57	
A0016	Establish communications security (COMSEC) requirements	32.86	1.18	.39	55.95	
B0144	Repair computer systems	32.86	1.17	.38	56.34	
A0002	Assemble communications kits	31.43	1.22	.38	56.72	
B0191	Troubleshoot cryptographic loading devices	40.00	.95	.38	57.10	90
B0070	Operate UHF amplitude modulation (AM) voice systems	40.00	.95	.38	57.48	
B0125	Troubleshoot JTIDSs	40.00	.95	.38	57.86	
B0155	Troubleshoot data encryption devices	40.00	.94	.37	58.23	
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	34.29	1.08	.37	58.60	
A0001	Annotate mission planning forms	28.57	1.29	.37	58.97	95
D0363	Perform classified courier duties	34.29	1.05	.36	59.33	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	32.86	1.09	.36	59.69	
C0301	Coordinate phone patches or intercommunications with	28.57	1.25	.36	60.05	

	appropriate personnel					
E0382	Adjust daily schedules to meet operational commitments	21.43	1.66	.36	60.40	
B0245	Troubleshoot BITE	37.14	.95	.35	60.76	100

Number of Members: 70

gp0042

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		
B0124	Operate joint tactical information distribution systems (JTIDSs)	34.29	1.01	.35	61.10	
B0138	Repair collection receiver systems	30.00	1.16	.35	61.45	
B0067	Operate demand assigned multiple access (DAMA) systems	20.00	1.71	.34	61.79	
B0187	Operate cooling systems	28.57	1.19	.34	62.13	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	32.86	1.03	.34	62.47	105
A0017	Identify mission software requirements	24.29	1.40	.34	62.81	
A0004	Conduct premission briefings, including certifications	34.29	.99	.34	63.15	
B0092	Troubleshoot Have Quick systems	40.00	.85	.34	63.49	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	37.14	.89	.33	63.82	
B0046	Operate automatic link establishment (ALE) systems	28.57	1.15	.33	64.15	110
B0071	Troubleshoot UHF AM voice systems	40.00	.82	.33	64.48	
B0119	Troubleshoot TADILs	38.57	.84	.33	64.80	
B0199	Operate audio switching systems	34.29	.94	.32	65.12	
G0483	Build or prepare COMSEC materials	18.57	1.73	.32	65.44	
B0241	Operate data display systems	24.29	1.31	.32	65.76	115
B0052	Operate UHF frequency division multiplexer (FDM) systems	31.43	1.00	.31	66.08	
B0130	Operate data switches or hubs	31.43	.99	.31	66.39	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	34.29	.91	.31	66.70	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	38.57	.80	.31	67.01	
B0083	Troubleshoot VHF FM systems	42.86	.71	.31	67.31	120
C0296	Clean interior of aircraft	31.43	.95	.30	67.61	
F0458	Conduct continuation training (CT)	14.29	2.07	.30	67.91	
F0463	Conduct on-the-job training (OJT)	21.43	1.38	.30	68.20	
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	24.29	1.21	.29	68.50	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	32.86	.88	.29	68.79	125
B0161	Troubleshoot NBSV cryptographic systems	31.43	.92	.29	69.08	
B0041	Troubleshoot high-power transmitters	35.71	.80	.29	69.36	
C0329	Perform operational checkouts of aircraft mission systems after modifications	31.43	.90	.28	69.65	
B0126	Repair JTIDSs	32.86	.85	.28	69.93	
D0379	Reconfigure aircraft for specific mission requirements	24.29	1.15	.28	70.21	130
B0218	Troubleshoot test equipment	32.86	.85	.28	70.48	
B0110	Troubleshoot MILSTAR terminals	17.14	1.62	.28	70.76	
B0164	Troubleshoot WBSV cryptographic systems	31.43	.88	.28	71.04	
D0349	Don or doff chemical warfare personal protective clothing	28.57	.96	.27	71.31	
B0200	Troubleshoot audio switching systems	35.71	.76	.27	71.58	135
C0330	Perform operational tests of program software after modifications	30.00	.91	.27	71.86	
B0051	Repair UHF SATCOM voice systems	24.29	.78	.27	72.12	

B0247	Operate hard drive systems, including records management applications (RMAs)	24.29	1.10	.27	72.39
B0248	Troubleshoot hard drive systems, including RMAs	25.71	1.03	.27	72.65

Number of Members: 70

gp0042

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		
D0357	Participate in predeployment mobility briefings	27.14	.97	.26	72.92	140
B0233	Troubleshoot IF switching systems	27.14	.96	.26	73.18	
B0149	Troubleshoot signal analysis equipment	25.71	1.01	.26	73.44	
B0170	Troubleshoot RF distribution systems	34.29	.74	.25	73.69	
B0053	Troubleshoot UHF FDM systems	27.14	.93	.25	73.94	
C0319	Perform authentication procedures	27.14	.92	.25	74.19	145
B0175	Operate automatic direction finding (ADF) equipment	28.57	.87	.25	74.44	
B0115	Operate digital data links (DDLs)	22.86	1.07	.24	74.69	
B0152	Troubleshoot DF equipment	31.43	.76	.24	74.93	
B0116	Troubleshoot DDLs	25.71	.93	.24	75.17	
B0045	Repair HF voice systems	32.86	.73	.24	75.40	150
B0105	Repair UHF SATCOM data systems	30.00	.80	.24	75.64	
B0188	Troubleshoot cooling systems	24.29	.98	.24	75.88	
B0166	Operate patch panels	31.43	.75	.24	76.12	
B0047	Troubleshoot ALE systems	25.71	.92	.24	76.36	
B0072	Repair UHF AM voice systems	30.00	.78	.23	76.59	155
B0169	Operate radio frequency (RF) distribution systems	31.43	.74	.23	76.82	
B0198	Repair AC or DC electrical systems	27.14	.85	.23	77.05	
A0013	Determine mission communications requirements	24.29	.93	.22	77.28	
B0156	Repair data encryption devices	25.71	.87	.22	77.50	
G0514	Review TOs for in-flight procedures	20.00	1.12	.22	77.73	160
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	27.14	.82	.22	77.95	
B0114	Repair MPSs	12.86	1.72	.22	78.17	
B0230	Troubleshoot video systems	24.29	.91	.22	78.39	
B0145	Operate recording systems	25.71	.84	.22	78.61	
B0224	Troubleshoot TIBSs	27.14	.79	.21	78.82	165
B0171	Repair RF distribution systems	30.00	.71	.21	79.04	
E0390	Conduct self-inspections or self-assessments	21.43	.99	.21	79.25	
B0054	Repair UHF FDM systems	22.86	.93	.21	79.46	
C0315	Operate or monitor crew member terminals (CMTs)	11.43	1.86	.21	79.67	
C0335	Position and connect aerospace ground equipment (AGE)	20.00	1.06	.21	79.89	170

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	F0100	TF0006/RMN	1A3X1 Training Emphasis Ratings	38	1.71	1.31	6.00	.00	530
3	F0104	TF0001/FGN	1A3X1 Automated Training Indicators	0	6.04	5.05	18.00	1.00	459
4	F0040	GP0040/PMP	All DAFSC 1A3X1 AD Amn with 1-24 Mos TAFMS	29	11.80	14.41	79.31	.00	530
5	F0042	GP0042/PMP	All DAFSC 1A3X1 AD Amn with 1-48 Mos TAFMS	70	17.00	16.80	81.43	.00	530
6	F0015	GP0015/PMP	All Active Duty Airmen with DAFSC 1A331	37	17.63	18.67	94.59	.00	530
7	F0016	GP0016/PMP	All Active Duty Airmen with DAFSC 1A351	226	22.18	18.76	82.74	.00	530
8	F0017	GP0017/PMP	All Active Duty Airmen with DAFSC 1A371	148	29.77	21.42	95.95	.00	530
9	F0018	GP0018/PMP	All Active Duty Airmen with DAFSC 1A391	7	23.07	23.95	85.71	.00	530
10	F0019	GP0019/PMP	All Active Duty Airmen with DAFSC 1A300	6	29.18	27.00	100.00	.00	530
11	F0102	TF0002/SMN	1A3X1 Task Difficulty Ratings	34	5.00	1.00	7.66	1.97	530

STS 1A3X1, Airborne Communications Systems, 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												
Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF	
0001	CFETP 1A3X1, AIRBORNE COMMUNICATIONS SYSTEMS, DATED OCT 00											
0002	1. SECURITY											
0003	1.1. Communications Security (COMSEC)											
0004	1.1.1. Maintain cryptological materials											
0005	1.1.1.1. Documentation	2b	B									
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	1.16	2	7	10	16	16	30	14	33	4.84	
0006	1.1.1.2. Storage	2b	B									
G0489	Establish or maintain accountability records for classified materials or documents	1.82	7	10	10	11	17	28	29	50	5.04	

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
0007	1.1.1.3. Handling	2b	B										
A0020	Maintain COMSEC subaccounts			1.13	2	7	13	19	23	26	43	17	6.07
D0363	Perform classified courier duties			2.26	15	24	34	35	41	51	43	50	4.44
G0495	Issue COMSEC materials			1.24	2	17	17	22	20	24	14	33	5.18
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue			.79	****	0	0	0	6	21	0	33	4.53
0008	1.1.1.4. Protection	2b	B										
D0363	Perform classified courier duties			2.26	15	24	34	35	41	51	43	50	4.44
E0442	Prepare reports of security violations			.97	2	0	3	8	7	19	29	33	4.89
G0491	Identify and report suspected security compromises			2.92	7	10	13	14	28	47	57	50	4.72
0009	1.1.2. Perform destruction procedures	2b	B										
C0321	Perform emergency destruct procedures			4.53	18	41	51	57	61	76	57	83	4.60
G0482	Annotate cabinet, safe, or room security forms			3.55	9	14	20	14	40	68	71	50	3.22
G0487	Destroy COMSEC or classified materials or documents			4.08	12	34	41	46	52	70	71	83	4.39
0010	1.1.3. Select mode of transmission dictated by security and expediency required	-	-										
0011	1.1.4. Security precautions involved in communications	A	B										
0012	1.1.5. Apply security procedures in the operation of on-line crypto devices	-	-										

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

0013	1.1.6.	Prepare COMSEC kits	2b	-											
A0002		Assemble communications kits			2.45	5		28	31	49	37	46	57	67	3.41
A0016		Establish communications security (COMSEC) requirements			2.58	15		24	33	46	42	51	43	50	5.46
A0022		Obtain classified materials or documents			4.24	18		48	60	68	69	82	86	67	4.34
A0024		Obtain and secure COMSEC material			4.39	18		52	60	70	62	72	86	67	4.41
G0483		Build or prepare COMSEC materials			2.71	7		17	19	27	28	39	57	50	5.22

0014	1.1.7.	Two Person Integrity (TPI)	A	B											

0015	1.2.	Protect Classified Information	2b	B											
A0024		Obtain and secure COMSEC material			4.39	18		52	60	70	62	72	86	67	4.41

0016	1.3.	Operations Security (OPSEC)													

0017	1.3.1.	History of OPSEC	-	-											

0018	1.3.2.	Definition of OPSEC	-	-											

0019	1.3.3.	Relationship of OPSEC security programs including COMSEC information security and physical security	-	-											

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	
0020	1.3.4. Common OPSEC vulnerabilities	-	-											
0021	1.3.5. OPSEC significance of unclassified data	-	-											
0022	1.3.6. OPSEC indicators pertaining to Air Ops	A	B											
0023	1.3.7. Information Warfare	-	A											
0024	2. AIR FORCE OCCUPATIONAL SAFETY AND HEALTH (AFOSH) PROGRAM													
0025	2.1. Hazards of AFSC 1A3X1	A	B											
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program			1.13	2	3	6	8	7	17	29	17	5.16	
0026	2.2. AFOSH Standards of AFSC 1A3X1	A	A											
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program			1.13	2	3	6	8	7	17	29	17	5.16	
0027	2.3. Maintain Safe Work Area	2b	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
0028	2.4. Use Safety Practices When Working With:														
0029	2.4.1. Electrical systems			2b		B									
0030	2.4.2. Hydraulic systems			a		B									
0031	2.4.3. Radio Frequency (RF) radiation			2b		B									
0032	2.4.4. Test Equipment			2b		B									
0033	2.4.5. Portable fire extinguishers			b		B									
0034	2.4.6. Hand tools			2b		B									
0035	2.4.7. Electronic equipment			2b		B									
0036	2.5. Foreign Object Damage (FOD)			A		B									

D	T Tsk	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0037	3.	SUPERVISION										
0038	3.1.	Personnel Management										
0039	3.1.1.	Orient new personnel	-	-								
E0392		Conduct supervisory orientations for newly assigned personnel	.97	****	0	0	0	17	41	14	83	4.51
0040	3.1.2.	Assign personnel to work crews	-	-								
E0385		Assign personnel to work areas or duty positions	1.21	2	0	1	0	19	45	57	83	4.10
0041	3.1.3.	Plan work assignments	-	-								
E0397		Determine or establish work assignments or priorities	1.61	2	0	3	3	22	54	71	83	5.04
E0405		Develop or establish work schedules	1.37	2	0	6	8	19	45	43	67	4.64
0042	3.1.4.	Evaluate subordinates work performance	-	-								
E0411		Establish performance standards for subordinates	1.13	2	0	3	5	17	51	43	100	4.81
E0417		Evaluate personnel for compliance with performance standards	1.61	2	0	1	3	23	55	57	50	5.41
0043	3.1.5.	Resolve subordinate technical problems	-	-								
0044	3.1.6.	Counsel personnel	-	-								
E0395		Counsel subordinates concerning personal matters	1.55	****	0	0	0	32	59	57	100	5.10

D											
Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0045	3.1.7. Initiate action to correct substandard performance by personnel	-	-								
E0422	Initiate actions required due to substandard performance of personnel	.71	2	3	4	3	19	45	43	83	4.70
0046	3.2. Maintain Administrative Records	-	-								
G0496	Maintain administrative files	.95	1	0	1	3	14	39	57	50	3.59
0047	4. TRAINING										
0048	4.1. Evaluate Personnel to Determine Training	-	-								
0049	4.2. Recommend Personnel for Training	-	-								
0050	4.3. OJT										
0051	4.3.1. Conduct training	-	-								
F0458	Conduct continuation training (CT)	1.82	7	14	14	16	37	55	14	33	4.70
F0459	Conduct formal course classroom training	.92	2	7	6	3	15	26	0	33	5.56
F0460	Conduct ground training	1.63	2	3	11	8	35	56	29	50	4.75
F0461	Conduct initial qualification training (IQT)	1.92	7	7	13	14	33	50	43	17	5.46
F0462	Conduct mission qualification training (MQT)	2.11	7	3	11	14	34	58	43	33	5.37
F0463	Conduct on-the-job training (OJT)	2.21	7	3	21	22	37	53	43	50	5.25

D	T Tsk	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0052	4.3.2.	Counsel trainees on their progress	-	-								
F0464		Counsel trainees on training progress	2.13	7	0	7	11	38	65	57	33	4.61
0053	4.3.3.	Monitor effectiveness of training										
0054	4.3.3.1.	Career Knowledge upgrade	-	-								
0055	4.3.3.2.	Job proficiency upgrade	-	-								
0056	4.3.3.3.	Qualification	-	-								
F0479		Prepare job qualification standards (JQSs)	.53	2	0	1	0	7	7	0	33	5.09
0057	4.4.	Maintain Training Records	-	-								
F0476		Maintain training records or files	1.92	7	0	10	11	35	49	57	17	4.79
0058	4.5.	Evaluate Effectiveness of Training Programs	-	-								
0059	4.6.	Aircrew Standardization/Evaluation Program	A	B								
C0326		Perform in-flight evaluator duties	1.32	2	0	1	3	12	37	29	17	5.37
C0327		Perform in-flight instructor duties	2.11	7	0	9	14	40	66	43	33	5.33
E0413		Evaluate communications operations	.97	2	10	9	14	16	39	57	67	5.86
E0417		Evaluate personnel for compliance with performance standards	1.61	2	0	1	3	23	55	57	50	5.41

D	T	Tsk																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0069	5.2.1. Aeronautical Radio Incorporated (ARINC)	A	B								
0070	5.2.2. Mystic Star	A	B								
0071	5.2.3. USAF Global HF System	A	B								
0072	5.4.2. Canadian Military Aeronautical Communications Systems (MACES)	A	A								
0073	5.2.5. Global Command & Control System (GCCS)	-	A								
0074	5.3. Functions/Capabilities of Airborne Comm Systems										
0075	5.3.1. National Airborne Operations Center (NAOC)	A	A								
0076	5.3.2. Joint Surveillance Target Attack Radar System (Joint STARS)	A	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
0077	5.3.3. Airborne Warning and Control System (AWACS)					A		A							
0078	5.3. 4EC-130					A		A							
0079	5.3.5. Combat Rescue					A		A							
0080	5.3.6. Special Air Missions (SAM)					A		A							
0081	5.3.7. Special Operations					A		A							
0082	5.3.8. Air Reserve Component					A		A							
0083	5.3.9. RC-135					A		A							
0084	5.3.10. Open Skies					A		A							
0085	5.2.11. Operational Support Airlift					A		A							

D															
T Tsk															
Y Nbr	Task Title														
0086	6. AIRBORNE COMMUNICATIONS PUBS														
0087	6.1. Communications Act Concerning:														
0088	6.1.1. False or fraudulent distress signals	A	B												
0089	6.1.2. Transmission of obscene language	A	B												
0090	6.1.3. Frequency control	A	B												
0091	6.1.4. Operating power	A	B												
0092	6.2. Purpose of:														
0093	6.2.1. Air Force Standard publications	A	B												
0094	6.2.2. ACPs and JANAPs	A	B												

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		
0095	6.2.3.	DISA publications	-	A										
0096	6.2.4.	Technical orders												
0097	6.2.4.1.	Air Force Technical Order System	A	B										
0098	6.2.4.2.	Use Technical Orders when												
0099	6.2.4.2.1.	Maintaining aircraft installed systems	2b	-										
0100	6.2.4.2.2.	Operating aircraft installed systems	2b	-										
0101	6.2.4.3.	Use standard publications	2b	-										
0102	6.2.4.4.	Technical publication deficiencies report	A	B										
0103	6.2.4.5.	Aircrew publications system	A	B										
G0502		Maintain publications libraries, other than TO libraries			1.32	2	3	7	3	17	24	29	17	4.40

D	T Tsk	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0104	6.2.4.6.	Maintain personal aircrew pubs	2b	B								
A0021		Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	5.05	10	34	40	51	64	76	43	67	3.88
G0499		Maintain FCIFs, MCIFs, or general information files	1.95	7	17	17	19	18	34	0	33	4.16
G0501		Maintain personal aircrew flight manuals or checklists	4.00	11	17	19	22	47	67	57	67	4.27
0105	6.2.4.7.	Aircrew publication deficiencies report	A	B								
0106	6.2.5.	Cryptological documents	A	B								
0107	6.2.6.	Notices to Airmen (NOTAM)	A	B								
0108	6.2.7.	Flight Information Publication (FLIPS)	A	B								
G0509		Prepare flight publications kits	.79	2	3	3	5	10	14	29	33	4.10
0109	6.2.8.	Execution checklists	-	A								
A0015		Develop mission execution checklists	.92	2	3	10	14	13	27	14	50	5.19
0110	6.2.9.	Air Tasking Orders (ATO)	A	A								
0111	6.2.10.	Operations order (OPORD)	A	A								

D													
T Tsk	Task Title			TNG	ATI	1st	1st	3	5	7	9		TSK
Y Nbr				EMP		JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
0112	6.2.11.	OPTASKLINK		A	A								
0113	7.	AIRCREW RESPONSIBILITIES											
0114	7.1.	Crew Rest/Crew Duty Limitations		-	A								
0115	7.2.	Aircrew Training Currency		-	A								
A0035	Review aircrew currency requirements			4.76	13	41	50	43	57	76	57	83	3.77
E0430	Maintain aircrew currency requirements			4.47	12	45	46	49	62	80	86	67	4.19
0116	7.3.	Flight Physical Requirements		-	A								
0117	7.4.	Physiological Training Requirements		-	A								
0118	7.5.	Flight Clothing Requirements		-	-								
0119	7.6.	Flight Records		-	A								
0120	7.7.	Flight Management											

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

0121 7.7.1. Aeronautical orders

- A

0122 7.7.2. Aviation service codes

- A

0123 7.7.3. Disqualification from aviation service

0124 7.7.3.1. Voluntary

- A

0125 7.7.3.2. Humanitarian

- A

0126 7.7.3.3. Aircrew Evaluation Board (AEB)

- A

0127 7.7.3.4. Medical

0128 7.7.3.4.1. Temporary

- A

0129 7.7.3.4.2. Permanent

- 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
0130	7.7.4. Removal of AFSC			-	A										
0131	7.7.5. Aviation service badges			-	A										
0132	7.8. Security Clearance														
0133	7.8.1. Governing instructions			-	A										
0134	7.8.2. Suspension of clearance (adjudication)			-	A										
0135	7.8.3. Sensitive Compartmental Information (SCI) billets			-	A										
0136	7.8.4. Personal Reliability Program (PRP) Requirements			-	-										
0137	7.9. Aircrew Complement/Ratio														
0138	7.9.1. Document familiarization			-	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
0139	7.9.2. Manpower Office	-	A								
0140	7.9.3. Primary Mission Assigned Inventory (PMAI)	-	A								
0141	7.9.4. Backup Aircraft Inventory (BAI)	-	A								
0142	7.9.5. Unit Manning Document (UMD)	-	A								
0143	7.9.6. Authorization Change Request (ACR)	-	A								
0144	7.9.7. Unit Personnel Management Roster (UMPR)	-	A								
0145	7.10. Career Enlisted Aviator Program	A	B								
0146	7.11. Trained Personnel Requirements (TPR)		A								
0147	7.12. Programmed Flying Training (PFT)	-	A								

D														
T Tsk														
Y Nbr	Task Title													
0148	7.13. Acquisition/Modification Programs													
0149	7.14. Joint Federal Travel Regulation (JFTR)													
0150	7.14.1. Familiarization													
0151	7.14.2. Individual TDY cost planning													
0152	7.15. Aircrew Managers													
0153	7.15.1. Career Field													
0154	7.15.2. Functional													
0155	7.15.3. Utilization													
0156	8. PERFORM AIRCREW DUTIES													

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
0157	8.1. Pre-mission	2b	-									
A0003	Assemble professional or personal flight gear		3.97	13	62	63	73	68	77	86	83	1.97
A0004	Conduct premission briefings, including certifications		1.61	4	31	34	51	46	59	43	67	3.97
A0006	Coordinate data links with other link players or appropriate link authorization agencies		3.03	15	45	41	57	49	45	71	50	4.99
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)		.95	2	7	3	5	12	20	29	17	4.74
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies		2.42	7	17	23	22	42	60	57	67	4.32
A0009	Coordinate mission software requirements with appropriate agencies		1.76	7	10	19	22	23	28	0	50	4.31
A0013	Determine mission communications requirements		4.37	11	24	24	38	50	65	71	67	4.35
A0017	Identify mission software requirements		1.89	7	7	24	19	23	30	0	50	4.64
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits		2.63	8	45	53	57	56	53	43	33	3.85
A0025	Participate in general or specialized mission briefings		3.03	8	52	59	65	76	85	86	83	3.32
A0026	Participate in premission briefings, other than conducting		3.18	13	55	63	70	74	84	71	83	3.20
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		4.79	13	76	79	95	83	96	86	67	3.31
A0032	Prepare combat mission egress charts		.39	2	0	1	3	2	4	0	17	5.08
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSS)		.95	2	3	10	11	9	16	0	17	4.83
A0037	Review or update isolated personnel report (ISOPREP) cards		3.71	10	38	47	43	62	70	29	67	2.41
0158	8.2. Pre-flight											
0159	8.2.1. Communications equipment	2b	-									
A0028	Perform preflight inspections, other than life support inspections		5.03	18	55	64	76	81	84	86	83	4.88
A0029	Perform preflight life support inspections		4.11	12	28	40	46	50	56	14	67	4.01
A0031	Perform initialization of mission systems		5.21	18	45	60	70	67	81	86	83	4.68
A0032	Secure mission equipment on aircraft during preflight		4.20	12	42	61	51	72	75	71	82	2.55

D											
T Tsk			TNG		1st	1st	3	5	7	9	TSK
Y Nbr	Task Title		EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	DIF
A0039	Secure personal equipment on aircraft during preflight		4.03	13	62	69	68	83	86	57	2.34
C0333	Perform thruflight inspections		2.92	3	10	14	14	28	43	29	3.99
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits		2.76	5	21	37	32	48	47	29	3.44

0160	8.2.2. Aircraft systems	2b	-								
A0028	Perform preflight inspections, other than life support inspections		5.03	18	55	64	76	81	84	86	4.88
A0029	Perform preflight life support inspections		4.11	12	28	40	46	50	56	14	4.01
C0333	Perform thruflight inspections		2.92	3	10	14	14	28	43	29	3.99

0161	8.3. In-flight										

0162	8.3.1. Communications equipment	2b	-								
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment		5.03	12	38	49	54	69	80	86	6.06
B0285	Configure communications or electronic systems for operations		4.42	12	38	46	51	48	53	43	5.10
C0293	Analyze equipment for optimum mission configurations		2.16	7	10	24	24	27	37	57	5.01
C0325	Perform in-flight checklist procedures		5.18	18	79	81	86	82	86	86	4.25

0163	8.3.2. Aircraft systems	2b	-								
B0287	Remove or reinstall aircraft access plates, panels, or flooring		1.32	1	7	24	22	23	30	14	3.78
B0288	Remove or replace circuit card assemblies		2.39	15	38	41	32	37	32	29	4.73
B0289	Remove or replace inverters		.42	2	3	3	5	7	5	0	5.22
B0290	Remove or replace SF-6 bottles		.11	****	0	0	0	5	1	0	5.10
C0325	Perform in-flight checklist procedures		5.18	18	79	81	86	82	86	86	4.25

0164	8.3.3. Emergency procedures	-	-								
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment		2.47	7	7	16	11	35	50	14	4.21
A0036	Review emergency procedures		6.00	13	69	73	78	78	91	71	3.88
C0313	Operate emergency equipment		5.47	18	52	56	68	67	78	86	4.14

D											
Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
C0314	Operate life support systems	4.55	12	31	44	49	61	68	71	83	4.07
C0325	Perform in-flight checklist procedures	5.18	18	79	81	86	82	86	86	83	4.25
C0337	Practice or perform emergency procedures	4.55	18	62	61	65	70	82	71	67	4.26

0165	8.3.4. Crew Resource Management (CRM)										

0166	8.3.4.1. Crew coordination		2b	A							
A0005	Coordinate air refueling requirements with flight crews	1.00	1	10	11	14	27	24	14	50	3.93
C0303	Coordinate systems status with crew members	3.29	10	38	46	51	49	61	57	50	3.82
C0320	Perform crew coordination activities	5.03	12	34	44	51	63	84	71	83	4.01

0167	8.3.4.2. Situation awareness		-	A							

0168	8.4. Postflight										

0169	8.4.1. Communications equipment		2b	-							
C0331	Perform postflight inspections	4.24	12	28	41	41	52	72	57	67	4.18
C0333	Perform thruflight inspections	2.92	3	10	14	14	28	43	29	67	3.99

0170	8.4.2. Aircraft systems		2b	-							
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	2.92	15	28	39	38	47	55	57	50	4.34
C0331	Perform postflight inspections	4.24	12	28	41	41	52	72	57	67	4.18
C0333	Perform thruflight inspections	2.92	3	10	14	14	28	43	29	67	3.99

0171	8.4.3. Debrief		2b	-							
C0317	Participate in postmission debriefings	2.95	5	45	39	43	54	68	71	67	3.14

D													
Tsk												TSK	
Y Nbr	Task Title			TNG	ATI	1st	1st	3	5	7	9	CEM	DIF
				EMP		JOB	ENL	LVL	LVL	LVL	LVL		
0172	8.4.4. Aircraft Marshaling	-	A										
0173	8.4.5. Ground Support Equipment												
0174	8.4.5.1. Powered	-	A										
C0335	Position and connect aerospace ground equipment (AGE)			1.16	2	14	20	11	19	28	0	17	4.24
0175	8.4.5.2. Non-powered	-	A										
C0335	Position and connect aerospace ground equipment (AGE)			1.16	2	14	20	11	19	28	0	17	4.24
C0336	Position or remove aircraft chocks or ground safety pins			.39	1	3	3	3	7	12	0	17	3.58
0176	8.4.6. Aircrew Chemical Defense Environment	-	-										
D0349	Don or doff chemical warfare personal protective clothing			2.55	7	28	29	27	44	49	43	67	4.16
D0362	Perform chemical warfare agent decontamination procedures			2.24	7	10	13	19	19	23	14	50	4.57
0177	8.5. Operational Risk Management (ORM)	A	A										
0178	9. AIRBORNE SYSTEMS OPERATIONS AND MAINTENANCE												
0179	9.1. General Requirements												

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0180	9.1.1. Inspect bonding straps		1a	-							
0181	9.1.2. Repair multi-pin connectors		-	A							
0182	9.1.3. Repair coaxial connectors		-	A							
0183	9.1.4. Use aircraft wiring and cabling diagrams		2b	B							
0184	9.1.5. Use appropriate hand tools		2b	-							
0185	9.1.6. Reconfigure aircraft equipment		-	-							
0186	9.1.7. Maintain system integrity										
0187	9.1.7.1. Electromagnetic Interference (EMI)		A	B							
0188	9.1.7.2. Electromagnetic Compatibility (EMC)		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
0189	9.1.7.3. Nuclear hardness of installed equipment	A	B										
0190	9.1.7.4. Nuclear effects on communications	A	B										
0191	9.1.7.5. TEMPEST	A	A										
0192	9.1.8. Use aircraft maintenance forms (AFTO 781 series)	2b	B										
A0011	Determine aircraft status			4.53	10	34	49	46	58	72	29	67	2.92
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)			5.61	13	52	61	62	78	86	71	67	3.28
C0309	Maintain logs, such as in-flight or maintenance			4.63	13	48	56	70	66	79	71	83	3.67
0193	9.1.9. Care Automated Maintenance System (CAMS)	A	B										
C0343	Utilize core automated maintenance system (CAMS)			.71	2	7	10	11	15	14	14	0	4.32
0194	9.2. UHF Systems												
0195	9.2.1. Theory of operation	B	B										
0196	9.2.2. Block diagram analysis	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
0197	9.2.3. Operate	2b -										
B0040	Operate high-power transmitters		3.34	12	38	41	54	55	49	29	50	4.08
B0070	Operate UHF amplitude modulation (AM) voice systems		4.63	12	21	40	49	56	66	71	67	4.14
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
0198	9.2.4. Isolate malfunctions	2b -										
B0041	Troubleshoot high-power transmitters		2.95	15	34	36	51	51	45	29	33	5.46
B0071	Troubleshoot UHF AM voice systems		4.53	12	14	40	41	58	64	71	67	5.29
0199	9.3. VHF Systems											
0200	9.3.1. Theory of operation	B B										
0201	9.3.2. Block diagram analysis	B B										
0202	9.3.3. Operate	- -										
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters		3.32	12	14	33	38	40	35	0	33	4.35
B0079	Operate VHF AM systems		4.11	10	34	46	62	60	64	57	67	3.76
B0082	Operate VHF frequency modulation (FM) systems		4.24	10	34	49	62	58	64	43	67	3.91
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
0203	9.3.4. Isolate malfunctions	- -										
B0074	Troubleshoot commercial-band UHF/VHF transmitters		2.87	15	14	33	32	37	34	14	17	5.43
B0080	Troubleshoot VHF AM systems		3.71	12	28	47	54	63	62	43	67	4.79
B0083	Troubleshoot VHF FM systems		4.08	12	21	43	49	60	64	43	67	4.84

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0204	9.4. HF Systems										
0205	9.4.1. Theory of operation	B	B								
0206	9.4.2. Block diagram analysis	B	B								
0207	9.4.3. Operate	2b	-								
B0043	Operate high-frequency (HF) voice systems	4.66	18	38	53	68	67	75	71	67	4.29
B0046	Operate automatic link establishment (ALE) systems	3.37	11	24	29	46	31	36	14	33	4.81
B0100	Operate HF data systems	3.21	12	38	49	57	43	41	57	33	4.72
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28
0208	9.4.4. Isolate malfunctions	2b	-								
B0044	Troubleshoot HF voice systems	4.00	18	31	53	57	70	76	71	67	5.37
B0047	Troubleshoot ALE systems	2.92	7	14	26	41	29	34	14	33	5.61
B0101	Troubleshoot HF data systems	3.11	12	34	47	49	46	42	43	33	5.62
0209	9.5. Audio Distribution Systems (Interphone System)										
0210	9.5.1. Analog										
0211	9.5.1.1. Theory of operation	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
0212	9.5.1.2. Block diagram analysis	B	B								
0213	9.5.1.3. Operate	-	-								
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	3.05	10	28	39	59	54	55	57	67	3.65
B0199	Operate audio switching systems	3.08	12	28	34	32	33	39	57	17	4.43
B0211	Operate passenger information systems	1.11	2	0	1	5	4	15	0	0	4.38
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28
0214	9.5.1.4. Isolate malfunctions	-	-								
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	2.11	7	17	27	41	45	43	57	67	5.19
B0200	Troubleshoot audio switching systems	2.50	15	28	36	30	33	39	57	17	5.53
B0212	Troubleshoot passenger information systems	1.00	2	0	1	3	5	11	0	0	5.03
0215	9.5.2. Digital										
0216	9.5.2.1. Theory of operation	B	B								
0217	9.5.2.2. Block diagram analysis	B	B								
0218	9.5.2.3. Operate	2b	-								
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	2.26	7	21	24	35	30	32	14	17	4.42
B0199	Operate audio switching systems	3.08	12	28	34	32	33	39	57	17	4.43
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28

D													
Tsk Y Nbr	Task Title			TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0219	9.5.2.4. Isolate malfunctions	2b	-										
B0134	Troubleshoot mission ADSs or CDGs			2.05	7	17	24	32	28	30	14	17	5.57
B0200	Troubleshoot audio switching systems			2.50	15	28	36	30	33	39	57	17	5.53
0220	9.6. Emergency Recorder/Locator System												
0221	9.6.1. Theory of operation	B	B										
0222	9.6.2. Block diagram analysis	-	B										
0223	9.6.3. Operate	-	-										
B0145	Operate recording systems			2.50	7	14	26	16	23	28	29	0	4.37
0224	9.6.4. Isolate malfunctions	-	-										
B0146	Troubleshoot recording systems			2.39	15	21	30	16	30	32	14	0	4.96
0225	9.7. Anti-Jam Systems												
0226	9.7.1. Theory of operation	B	B										

D													
T Tsk				TNG		1st	1st	3	5	7	9	TSK	
Y Nbr	Task Title			EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEN	DIF
0227	9.7.2.	Block diagram analysis	B	B									
0228	9.7.3.	Operate	2b	-									
B0088	Operate VHF single-channel ground-to-air radio systems (SINGARSSs)			1.89	7	3	13	14	15	22	29	17	5.19
B0091	Operate Have Quick systems			3.71	12	31	40	54	51	49	57	50	5.13
B0244	Operate built-in test equipment (BITE)			3.89	18	59	61	68	53	57	29	50	4.28
0229	9.7.4.	Isolate malfunctions	-	-									
B0089	Troubleshoot VHF SINGARSSs			1.53	2	0	16	11	16	23	14	17	5.82
B0092	Troubleshoot Have Quick systems			3.24	12	21	40	41	52	49	43	50	6.06
0230	9.8.	Tactical Data Link Systems											
0231	9.8.1.	TADIL A	-	A									
B0118	Operate tactical digital information links (TADILs)			3.24	12	31	40	46	38	30	43	33	4.95
B0119	Troubleshoot TADILs			2.87	15	21	39	43	39	34	29	33	5.95
B0244	Operate built-in test equipment (BITE)			3.89	18	59	61	68	53	57	29	50	4.28
0232	9.8.2.	Joint Tactical Information Distribution System (UTIDS)											
0233	9.8.2.1.	Theory of operation	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
0234	9.8.2.2. Block diagram analysis	B	B								
0235	9.8.2.3. Operate	-	-								
B0115	Operate digital data links (DDLs)	2.21	7	17	23	24	16	18	14	33	4.92
B0124	Operate joint tactical information distribution systems (JTIDSs)	3.16	12	24	34	38	38	34	14	17	5.65
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28
0236	9.8.2.4. Isolate malfunctions	-	-								
B0116	Troubleshoot DDLs	2.13	7	17	26	24	18	19	14	33	5.54
B0125	Troubleshoot JTIDSs	2.87	15	28	40	38	40	35	0	17	6.35
0237	9.9. Military Satellite Communications Systems/DAMA										
0238	9.9.1. Overall architecture	A	B								
0239	9.9.2. Theory of operation	A	B								
0240	9.9.3. Block diagram analysis	-	B								
0241	9.9.4. Operate	-	-								
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	5.26	18	41	53	68	67	76	57	67	4.37
B0067	Operate demand assigned multiple access (DAMA) systems	2.76	7	21	20	24	18	24	14	17	4.70

D											
T Tsk			TNG		1st	1st	3	5	7	9	TSK
Y Nbr	Task Title		EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	DIF
B0103	Operate UHF SATCOM data systems		4.71	12	31	44	54	43	57	43	4.95
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals		2.05	7	24	21	24	11	6	0	4.76
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	4.28

0242	9.9.5. Isolate malfunctions	-	-								
B0050	Troubleshoot UHF SATCOM voice systems		4.61	18	34	56	57	71	78	71	5.62
B0068	Troubleshoot DAMA systems		2.37	7	10	16	22	17	23	29	5.56
B0104	Troubleshoot UHF SATCOM data systems		4.11	12	28	47	49	48	59	29	5.81
B0110	Troubleshoot MILSTAR terminals		1.95	7	17	17	16	14	6	14	5.65

0243	9.10. Commercial SATCOM										

0244	9.10.1. Theory of Operation	A	A								

0245	9.10.2. Architecture	-	A								

0246	9.10.3. Operate	-	-								
B0055	Operate international maritime satellite (INMARSAT) systems		2.89	7	14	10	11	17	32	14	4.70
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)		2.61	7	3	1	3	6	22	0	4.41

0247	9.10.4. Isolate malfunctions	-	-								
B0056	Troubleshoot INMARSAT systems		2.68	7	0	3	5	17	30	29	5.75
B0065	Troubleshoot TARSS		2.13	****	0	0	0	4	19	0	5.38

D														
T Tsk	Task Title				TNG		1st	1st	3	5	7	9	TSK	
Y Nbr					EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
0248	9.11.	Switching Systems												
0249	9.11.1.	Theory of operation			B	B								
0250	9.11.2.	Operate			2b	-								
B0244	Operate built-in test equipment (BITE)				3.89	18	59	61	68	53	57	29	50	4.28
0251	9.12.	Cryptologic Systems												
0252	9.12.1.	Voice												
0253	9.12.1.1.	Wide-Band Secure Systems												
0254	9.12.1.1.1.	Theory of operation			B	B								
0255	9.12.1.1.2.	Operate			2b	-								
B0163	Operate wideband secure voice (WBSV) cryptographic systems				4.00	12	31	36	62	52	56	57	67	4.32
B0244	Operate built-in test equipment (BITE)				3.89	18	59	61	68	53	57	29	50	4.28

D											
Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0256	9.12.1.1.3. Isolate malfunctions	2b	-								
B0164	Troubleshoot WBSV cryptographic systems	3.45	12	21	31	51	52	59	57	67	5.48
0257	9.12.1.2. Narrow-Band Secure Systems										
0258	9.12.1.2.1. Theory of operation	B	B								
0259	9.12.1.2.2. Operate	2b	-								
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	3.89	12	31	33	54	49	56	57	67	4.42
B0220	Operate cryptographic systems	3.76	12	38	41	54	58	64	57	67	4.43
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28
0260	9.12.1.2.3. Isolate malfunctions	2b	-								
B0161	Troubleshoot NBSV cryptographic systems	3.21	12	28	31	49	52	56	57	67	5.47
B0221	Troubleshoot cryptographic systems	3.13	12	34	44	49	57	64	71	67	5.63
0261	9.12.2. Data										
0262	9.12.2.1. Theory of operation	B	B								
0263	9.12.2.2. Operate	2b	-								
B0154	Operate data encryption devices	4.24	12	38	40	46	49	55	71	67	4.39
B0220	Operate cryptographic systems	3.76	12	38	41	54	58	64	57	67	4.43
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28

D														
Tsk Y Nbr	Task Title				TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0264	9.12.2.3. Isolate malfunctions				2b	-								
B0155	Troubleshoot data encryption devices				3.61	12	34	40	38	50	52	57	67	5.57
B0221	Troubleshoot cryptographic systems				3.13	12	34	44	49	57	64	71	67	5.63
0265	9.13.3. Ancillary equipment													
0266	9.12.3.1. Off-line encryption devices				-	-								
0267	9.12.3.2. Operate electronic transfer devices				1b	A								
B0190	Operate cryptographic loading devices				4.00	18	52	54	68	68	76	71	50	4.00
B0191	Troubleshoot cryptographic loading devices				2.50	15	24	40	46	58	59	57	50	4.87
0268	9.12.3.3. Over-the-air rekeying equipment				A	A								
0269	9.13. Equipment Cooling Systems													
0270	9.13.1. Theory of operation				A	B								
0271	9.13.2. Block diagram analysis				A	A								

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	
0272	9.13.3. Operate	-	-										
B0187	Operate cooling systems		2.55	7	14	29	22	32	39	14	17	4.50	
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28	
0273	9.13.4. Isolate malfunctions	-	-										
B0188	Troubleshoot cooling systems		1.74	7	21	24	19	31	35	0	0	5.63	
0274	9.14. Electrical Power Distribution												
0275	9.14.1. theory of operation	A	B										
0276	9.14.2. Schematic Diagram Analysis	A	B										
0277	9.14.3. Operate	-	-										
B0196	Operate alternating current (AC) or direct current (DC) electrical systems		2.82	15	31	39	35	33	47	29	17	4.34	
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28	
0278	9.14.4. Isolate malfunctions	-	-										
B0197	Troubleshoot AC or DC electrical systems		2.24	15	31	41	27	37	47	0	17	5.19	
0279	9.15. Theory of Data Transfer Systems	A	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
0280	9.16. Audio Recorders										
0281	9.16.1. Theory of operation	-	A								
0282	9.16.2. Block diagram analysis	-	-								
0283	9.16.3. Operate	-	-								
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28
0284	9.16.4. Isolate malfunctions	-	-								
0285	9.17. Multiplex										
0286	9.17.1. Theory of operation	A	A								
0287	9.17.2. Block diagram analysis	A	A								
0288	9.17.3. Operate	-	-								
B0052	Operate UHF frequency division multiplexer (FDM) systems	2.95	15	14	31	22	32	20	29	0	4.66
B0166	Operate patch panels	2.58	15	14	31	24	28	34	29	17	4.61
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28

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	
0289	9.17.4. Isolate malfunctions	-	-										
B0053	Troubleshoot UHF FDM systems		2.95	7	7	27	19	31	23	14	0	5.56	
B0167	Troubleshoot patch panels		2.34	15	24	33	19	30	34	14	17	4.95	
0290	9.18. Modems												
0291	9.18.1. Theory of operation	A	B										
0292	9.18.2. Operate	-	-										
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28	
0293	9.18.3. Military Standards (MILSTD)												
0294	9.18.3.1. MILSTD 188B	-	-										
0295	9.18.3.2. MILSTD 188C	-	-										
0296	9.18.4. Isolate malfunctions	-	-										
0297	9.19. Self Defense Systems												

D													
Tsk	Task Title	TNG	ATI	1st	1st	3	5	7	9	CEM	TSK		
Y Nbr		EMP		JOB	ENL	LVL	LVL	LVL	LVL		DIF		
0298	9.19.1. Theory of operation	-	A										
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28		
0299	9.19.2. Isolate malfunctions	-	-										
0300	9.20. Radio Navigational Systems												
0301	9.20.1. Automatic Direction Finding (ADF)												
0302	9.20.1.1. Theory of operation	A	B										
0303	9.20.1.2. Operate	-	-										
B0151	Operate direction finding (DF) equipment	2.68	7	14	29	27	30	32	43	33	4.18		
B0175	Operate automatic direction finding (ADF) equipment	2.18	7	17	29	38	37	32	43	33	4.44		
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28		
0304	9.20.1.3. Isolate malfunctions	-	-										
B0152	Troubleshoot DF equipment	2.61	15	14	31	22	33	33	29	33	5.47		
B0176	Troubleshoot ADF equipment	1.95	7	14	27	27	39	28	43	33	5.18		
0305	9.20.2. VHF Omnidirectional Range/VHF Omnidirectional Range-Distance Measuring Equipment (VOR/VOR-DME)												

D													
Tsk	Task Title	TNG	ATI	1st	1st	3	5	7	9	CEM	TSK		
Y Nbr		EMP		JOB	ENL	LVL	LVL	LVL	LVL		DIF		
0306	9.20.2.1. Theory of operation	A	B										
0307	9.20.2.2. Operate	-	-										
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28		
0308	9.20.2.3. Isolate malfunctions	-	-										
0309	9.20.3. Instrument Landing System (ILS)												
0310	9.20.3.1. Theory of operation	A	B										
0311	9.20.3.2. Operate	-	-										
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28		
0312	9.20.3.3. Isolate malfunctions	-	-										
0313	9.20.4. Tactical Air Navigation (TACAN)												
0314	9.20.4.1. Theory of operation	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	
0315	9.20.4.2. Operate	-	-										
B0202	Operate tactical air navigation (TACAN) systems		1.03	2	3	4	8	7	12	14	17	4.56	
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28	
0316	9.20.4.3. Isolates malfunctions	-	-										
B0203	Troubleshoot TACAN systems		1.16	2	3	4	5	8	12	14	17	5.13	
0317	9.20.5. Altimeters												
0318	9.20.5.1. Theory of operation	A	B										
0319	9.20.5.2. Operate	-	-										
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28	
0320	9.20.5.3. Isolates malfunctions	-	-										
0321	9.20.6. Global Positioning System (GPS)												
0322	9.20.6.1. Theory of operation	A	A										

D	T Tsk	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0323	9.20.6.2.	Operate	-	-								
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
0324	9.20.6.3.	Isolates malfunctions	-	-								
0325	9.21.	Weather Radar										
0326	9.21.1.	Theory of operation	-	A								
0327	9.21.2.	Operate	-	-								
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
0328	9.21.3.	Isolates malfunctions	-	-								
0329	9.22.	Flight Director/Autopilot										
0330	9.22.1.	Theory of operation	-	A								
0331	9.22.2.	Operate	-	-								
B0205	Operate flight director/autopilot systems		.74	****	0	0	0	2	7	0	17	4.83
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28

D	T Tsk	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0332	9.22.3.	Isolate malfunctions	-	-								
B0206	Troubleshoot flight director/autopilot systems		.74	****	0	0	0	2	9	0	17	5.94
0333	9.23.	Inertial Navigation Systems (INS)										
0334	9.23.1.	Theory of operation	A	A								
0335	9.23.2.	Perform operational checks	-	-								
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
0336	9.23.3.	Isolate malfunctions	-	-								
0337	9.24.	Identification Friend or Foe (IFF)/ Selective Identification Feature (SIF)										
B0214	Operate identification friend or foe (IFF) systems		2.97	7	10	11	16	28	49	29	50	4.32
B0215	Troubleshoot IFF systems		2.42	7	7	11	19	28	44	29	50	5.27
0338	9.24.1.	Theory of operation	A	B								
0339	9.24.2.	Operate	1a	-								
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28

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
0340	9.24.3. Isolate malfunctions	-	-									
0341	9.25. Theory of Radio Direction Finding	A	A									
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
0342	9.26. Theory of Broadcast Intelligence Systems	A	A									
B0223	Operate tactical information broadcast systems (TIBSs)		2.18	7	3	20	14	19	25	14	17	5.42
B0224	Troubleshoot TIBSs		2.11	7	10	27	16	22	28	14	17	6.21
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
0343	9.27. Flight Management Systems											
0344	9.27.1. Theory of operation	A	A									
0345	9.27.2. Perform operational checks	-	-									
B0208	Operate flight management systems (FMSs), such as FMS 800		.58	2	0	1	3	3	7	0	33	5.15
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
0346	9.27.3. Isolate malfunctions	-	-									
B0209	Troubleshoot FMSs, such as FMS 800		.47	2	0	1	3	4	8	0	17	5.78
0347	9.28. Airborne Mission Computer Systems											

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
0348	9.28.1. Hardware principles											
0349	9.28.1.1. Motherboards, Central Processor Unit	A B										
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		3.55	12	17	34	27	26	30	14	33	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses		3.76	12	28	40	24	25	30	14	33	5.90
B0130	Operate data switches or hubs		3.24	12	17	31	24	23	24	29	0	5.06
B0131	Troubleshoot data switches or hubs		3.00	15	28	36	22	27	26	29	0	5.66
B0142	Operate computer systems		5.63	12	28	44	41	37	55	43	67	4.60
B0143	Troubleshoot computer systems		4.89	12	24	40	30	34	49	43	50	5.69
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
0350	9.28.1.2. Random Access Memory/Read Only Memory	A B										
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		3.55	12	17	34	27	26	30	14	33	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses		3.76	12	28	40	24	25	30	14	33	5.90
B0130	Operate data switches or hubs		3.24	12	17	31	24	23	24	29	0	5.06
B0131	Troubleshoot data switches or hubs		3.00	15	28	36	22	27	26	29	0	5.66
B0142	Operate computer systems		5.63	12	28	44	41	37	55	43	67	4.60
B0143	Troubleshoot computer systems		4.89	12	24	40	30	34	49	43	50	5.69
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
0351	9.28.1.3. Input/Output Interfaces	A B										
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		3.55	12	17	34	27	26	30	14	33	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses		3.76	12	28	40	24	25	30	14	33	5.90
B0130	Operate data switches or hubs		3.24	12	17	31	24	23	24	29	0	5.06
B0131	Troubleshoot data switches or hubs		3.00	15	28	36	22	27	26	29	0	5.66
B0142	Operate computer systems		5.63	12	28	44	41	37	55	43	67	4.60
B0143	Troubleshoot computer systems		4.89	12	24	40	30	34	49	43	50	5.69
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
B0247	Operate hard drive systems, including records management applications (RMAs)		1.82	7	21	24	24	15	24	29	0	4.78

D				TNG		1st	1st	3	5	7	9		TSK
Tsk	Task Title			EMP	ATI	JOB	ENL	LVL	LVL	LVL	LVL	CEM	DIF
Y Nbr													
B0248	Troubleshoot hard drive systems, including RMAs			1.45	2	17	26	19	19	24	14	0	5.55

0352	9.28.1.4. Peripherals	A	B										
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses			3.55	12	17	34	27	26	30	14	33	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses			3.76	12	28	40	24	25	30	14	33	5.90
B0130	Operate data switches or hubs			3.24	12	17	31	24	23	24	29	0	5.06
B0131	Troubleshoot data switches or hubs			3.00	15	28	36	22	27	26	29	0	5.66
B0142	Operate computer systems			5.63	12	28	44	41	37	55	43	67	4.60
B0143	Troubleshoot computer systems			4.89	12	24	40	30	34	49	43	50	5.69
B0244	Operate built-in test equipment (BITE)			3.89	18	59	61	68	53	57	29	50	4.28

0353	9.28.1.5. Hardware Removal and Installation	A	B										
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses			3.55	12	17	34	27	26	30	14	33	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses			3.76	12	28	40	24	25	30	14	33	5.90
B0130	Operate data switches or hubs			3.24	12	17	31	24	23	24	29	0	5.06
B0131	Troubleshoot data switches or hubs			3.00	15	28	36	22	27	26	29	0	5.66
B0142	Operate computer systems			5.63	12	28	44	41	37	55	43	67	4.60
B0143	Troubleshoot computer systems			4.89	12	24	40	30	34	49	43	50	5.69
B0244	Operate built-in test equipment (BITE)			3.89	18	59	61	68	53	57	29	50	4.28

0354	9.28.2. Software Fundamentals												

0355	9.28.2.1. BIOS/Kernels	A	B										
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses			3.55	12	17	34	27	26	30	14	33	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses			3.76	12	28	40	24	25	30	14	33	5.90
B0130	Operate data switches or hubs			3.24	12	17	31	24	23	24	29	0	5.06
B0131	Troubleshoot data switches or hubs			3.00	15	28	36	22	27	26	29	0	5.66
B0142	Operate computer systems			5.63	12	28	44	41	37	55	43	67	4.60
B0143	Troubleshoot computer systems			4.89	12	24	40	30	34	49	43	50	5.69
B0244	Operate built-in test equipment (BITE)			3.89	18	59	61	68	53	57	29	50	4.28
B0282	Operate software			4.45	11	17	29	24	26	45	29	33	4.70
B0283	Troubleshoot software			3.47	11	14	24	14	24	39	29	33	5.57

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
0356	9.28.2.2. Operating Systems	A B										
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		3.55	12	17	34	27	26	30	14	33	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses		3.76	12	28	40	24	25	30	14	33	5.90
B0130	Operate data switches or hubs		3.24	12	17	31	24	23	24	29	0	5.06
B0131	Troubleshoot data switches or hubs		3.00	15	28	36	22	27	26	29	0	5.66
B0142	Operate computer systems		5.63	12	28	44	41	37	55	43	67	4.60
B0143	Troubleshoot computer systems		4.89	12	24	40	30	34	49	43	50	5.69
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
B0282	Operate software		4.45	11	17	29	24	26	45	29	33	4.70
B0283	Troubleshoot software		3.47	11	14	24	14	24	39	29	33	5.57
0357	9.28.2.3. Graphical User Interfaces	A B										
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		3.55	12	17	34	27	26	30	14	33	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses		3.76	12	28	40	24	25	30	14	33	5.90
B0130	Operate data switches or hubs		3.24	12	17	31	24	23	24	29	0	5.06
B0131	Troubleshoot data switches or hubs		3.00	15	28	36	22	27	26	29	0	5.66
B0142	Operate computer systems		5.63	12	28	44	41	37	55	43	67	4.60
B0143	Troubleshoot computer systems		4.89	12	24	40	30	34	49	43	50	5.69
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
B0282	Operate software		4.45	11	17	29	24	26	45	29	33	4.70
B0283	Troubleshoot software		3.47	11	14	24	14	24	39	29	33	5.57
0358	9.28.2.4. Introduction to database management	A B										
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		3.55	12	17	34	27	26	30	14	33	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses		3.76	12	28	40	24	25	30	14	33	5.90
B0130	Operate data switches or hubs		3.24	12	17	31	24	23	24	29	0	5.06
B0131	Troubleshoot data switches or hubs		3.00	15	28	36	22	27	26	29	0	5.66
B0142	Operate computer systems		5.63	12	28	44	41	37	55	43	67	4.60
B0143	Troubleshoot computer systems		4.89	12	24	40	30	34	49	43	50	5.69
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
B0282	Operate software		4.45	11	17	29	24	26	45	29	33	4.70
B0283	Troubleshoot software		3.47	11	14	24	14	24	39	29	33	5.57

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
0359	9.28.3. Operating Systems and Applications											
0360	9.28.3.1. Performs files and directory maintenance	2b B										
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		3.55	12	17	34	27	26	30	14	33	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses		3.76	12	28	40	24	25	30	14	33	5.90
B0130	Operate data switches or hubs		3.24	12	17	31	24	23	24	29	0	5.06
B0131	Troubleshoot data switches or hubs		3.00	15	28	36	22	27	26	29	0	5.66
B0142	Operate computer systems		5.63	12	28	44	41	37	55	43	67	4.60
B0143	Troubleshoot computer systems		4.89	12	24	40	30	34	49	43	50	5.69
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
B0282	Operate software		4.45	11	17	29	24	26	45	29	33	4.70
B0283	Troubleshoot software		3.47	11	14	24	14	24	39	29	33	5.57
0361	9.28.3.2. Database management system	A B										
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		3.55	12	17	34	27	26	30	14	33	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses		3.76	12	28	40	24	25	30	14	33	5.90
B0130	Operate data switches or hubs		3.24	12	17	31	24	23	24	29	0	5.06
B0131	Troubleshoot data switches or hubs		3.00	15	28	36	22	27	26	29	0	5.66
B0142	Operate computer systems		5.63	12	28	44	41	37	55	43	67	4.60
B0143	Troubleshoot computer systems		4.89	12	24	40	30	34	49	43	50	5.69
B0244	Operate built-in test equipment (BITE)		3.89	18	59	61	68	53	57	29	50	4.28
B0282	Operate software		4.45	11	17	29	24	26	45	29	33	4.70
B0283	Troubleshoot software		3.47	11	14	24	14	24	39	29	33	5.57
0362	9.28.4. LAN principles											
0363	9.28.4.1. Architecture (Ring, Star, Bus)	A B										
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		3.55	12	17	34	27	26	30	14	33	5.09

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
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	12	28	40	24	25	30	14	33	5.90
B0130	Operate data switches or hubs	3.24	12	17	31	24	23	24	29	0	5.06
B0131	Troubleshoot data switches or hubs	3.00	15	28	36	22	27	26	29	0	5.66
B0142	Operate computer systems	5.63	12	28	44	41	37	55	43	67	4.60
B0143	Troubleshoot computer systems	4.89	12	24	40	30	34	49	43	50	5.69
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28
0364	9.28.4.2. LAN protocol (Ethernet, TCP/IP)										
			A	B							
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	12	17	34	27	26	30	14	33	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	12	28	40	24	25	30	14	33	5.90
B0130	Operate data switches or hubs	3.24	12	17	31	24	23	24	29	0	5.06
B0131	Troubleshoot data switches or hubs	3.00	15	28	36	22	27	26	29	0	5.66
B0142	Operate computer systems	5.63	12	28	44	41	37	55	43	67	4.60
B0143	Troubleshoot computer systems	4.89	12	24	40	30	34	49	43	50	5.69
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28
0365	9.28.4.3. Fiber Optics										
			A	B							
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	12	17	34	27	26	30	14	33	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	12	28	40	24	25	30	14	33	5.90
B0130	Operate data switches or hubs	3.24	12	17	31	24	23	24	29	0	5.06
B0131	Troubleshoot data switches or hubs	3.00	15	28	36	22	27	26	29	0	5.66
B0139	Operate fiber optics systems	3.32	11	7	20	16	15	26	0	0	4.94
B0140	Troubleshoot fiber optics systems	2.71	7	10	26	16	19	29	0	0	5.92
B0142	Operate computer systems	5.63	12	28	44	41	37	55	43	67	4.60
B0143	Troubleshoot computer systems	4.89	12	24	40	30	34	49	43	50	5.69
B0244	Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28
0366	9.29. Landline Interface Systems										
0367	9.29.1. Theory of operation		-	A							

D	T Tsk	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0368	9.29.2.	Operate	-	-								
B0244		Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28
0369	9.29.3.	Isolate malfunctions	-	-								
0370	9.30.	Surveillance and Control Data Link (SCDL)										
0371	9.30.1.	Theory of operation	-	A								
0372	9.30.2.	Operate	-	-								
B0121		Operate surveillance control data links (SCDLs)	1.26	2	7	4	5	6	7	0	17	4.67
B0244		Operate built-in test equipment (BITE)	3.89	18	59	61	68	53	57	29	50	4.28
0373	9.30.3.	Isolate malfunctions	-	-								
B0122		Troubleshoot SCDLs	.89	2	3	3	3	6	7	0	17	5.51
0374	9.31.	Collection Receiver System with Display										
0375	9.31.1.	Principles of Operation	B	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
0376	9.31.2. Block Diagram Analysis	B	B										
0377	9.31.3. Operate	2b/-	B										
B0136	Operate collection receiver systems			2.82	7	3	24	14	15	20	14	0	4.62
B0244	Operate built-in test equipment (BITE)			3.89	18	59	61	68	53	57	29	50	4.28
0378	9.31.4. Isolate Malfunctions	2b/b	B										
B0137	Troubleshoot collection receiver systems			2.95	15	14	31	16	22	25	14	0	5.40
0379	10. AIRCRAFT SYSTEMS												
0380	10.1. Engines	-	A										
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems			.58	2	3	4	5	6	9	0	17	4.68
0381	10.2. Control Surfaces	-	A										
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems			.58	2	3	4	5	6	9	0	17	4.68
0382	10.3. Hydraulic	-	A										
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems			.58	2	3	4	5	6	9	0	17	4.68

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	
0383	10.4. Electrical	- A											
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems		.58	2	3	4	5	6	9	0	17	4.68	
0384	10.5. Pneumatic	- A											
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems		.58	2	3	4	5	6	9	0	17	4.68	
0385	10.6. Fuel	- A											
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems		.58	2	3	4	5	6	9	0	17	4.68	
0386	10.7. Oxygen	- A											
B0280	Operate oxygen systems		4.58	10	34	41	49	56	65	29	67	3.75	
B0281	Troubleshoot oxygen systems		2.11	7	0	4	5	16	30	14	50	4.21	
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems		.58	2	3	4	5	6	9	0	17	4.68	
0387	11. WAVE THEORY												
0388	11.1. Propagation												
0389	11.1.1. Concept of radio waves	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
0390	11.1.2. Characteristics of wave travel										
0391	11.1.2.1. Ground waves	A	B								
0392	11.1.2.2. Sky waves	A	B								
0393	11.1.2.3. Direct waves	A	B								
0394	11.1.3. Frequency-wave length relationship	A	B								
0395	11.1.4. Division of frequency bands	A	B								
0396	11.2. Wave Forms										
0397	11.2.1. Amplitude Modulation (AM)	B	B								
0398	11.2.2. Amplitude Modulation Equivalent (AME)	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
0399	11.2.3. Continuous Wave (CW)	B	B								
0400	11.2.4. Side-Band	B	B								
0401	11.2.5. Frequency Shift Keying (FSK)	B	B								
0402	11.2.6. Frequency Modulation (FM)	B	B								
0403	11.2.7. Pulse Modulation	A	B								
0404	11.3. Spread Spectrum Techniques										
0405	11.3.1. Time Division Multiplexing (TDM)/Time Division Multiple Access (TDMA)	A	B								
0406	11.3.2. Frequency Hopping	A	B								
0407	11.3.3. Frequency Division Multiplexing (FDM)	A	B								
B0052	Operate UHF frequency division multiplexer (FDM) systems	2.95	15	14	31	22	32	20	29	0	4.66
B0053	Troubleshoot UHF FDM systems	2.95	7	7	27	19	31	23	14	0	5.56

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0408	11.3.4. Demand Assignment Multiple Access (DAMA)	A	B								
0409	12. TRANSMITTING AND RECEIVING SKILLS USING COMMUNICATIONS EQUIPMENT										
0410	12.1. Transcribe Voice Transmissions by Hand	2b	-								
0411	12.2. Format Messages										
0412	12.2.1. Plaindress	-	A								
0413	12.2.2. Abbreviated Plaindress	2b	B								
0414	12.2.3. Emergency Action Message (EAM)	2b	B								
C0304	Decode or encode messages manually	1.89	7	10	10	14	18	29	29	50	4.84
0415	12.4. Use Prescribed Procedures for:										
0416	12.4.1. Operating signals	2b	B								

- 79 -

D	T Tsk	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0426	12.4.11.	Calling and answering procedures	2b	B								
0427	12.4.12.	Phone patches	2b	B								
C0297		Coordinate communications traffic flow with distinguished visitors or contacts	1.58	2	14	13	16	19	32	43	33	4.46
C0301		Coordinate phone patches or intercommunications with appropriate personnel	2.37	7	34	29	49	43	48	71	83	4.24
0428	12.4.13.	Net Control Procedures										
0429	12.4.13.1.	Voice										
0430	12.4.13.1.1.	Circuit discipline	2b	B								
0431	12.4.13.1.2.	Chattermark	2b	B								
0432	12.4.13.1.3.	Authentication	2b	B								
C0319		Perform authentication procedures	4.53	11	38	27	38	46	58	43	67	4.52
0433	12.4.13.1.4.	Brevity codes	2b	B								

D	T Tsk	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0434	12.4.13.2.	Data										
0435	12.4.13.2.1.	Satellite	-	A								
0436	12.4.13.2.2.	Air to Air/Air to Ground	-	A								
0437	12.4.14.	Weather reports										
0438	12.4.14.1.	Copy (format)	2b	B								
B0291		Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	2.34	7	17	11	19	20	24	43	50	4.92
0439	12.4.14.2.	Pilot Report (PIREP)	2b	A								
B0291		Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	2.34	7	17	11	19	20	24	43	50	4.92
0440	12.4.15.	Crew interphone	2b	A								
C0298		Coordinate corrections of aircraft discrepancies or malfunctions with crew members	2.63	15	24	34	38	43	55	57	50	4.28
0441	12.4.16.	Emergency communications	2b	B								

D	T Tsk	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0442		12.4.17. Communication Instructions for Reporting Vital Intelligence Sightings (CIRVIS) Report	-	A								
0443		12.4.18. Air Traffic Control (ATC)										
0444		12.4.18.1. Clearances	2b	B								
B0291		Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	2.34	7	17	11	19	20	24	43	50	4.92
0445		12.4.18.2. Position reports	2b	B								
B0291		Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	2.34	7	17	11	19	20	24	43	50	4.92
0446		12.4.18.3. Departure/Arrival Report	2b	B								
B0291		Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	2.34	7	17	11	19	20	24	43	50	4.92
0447		12.5. Spectrum Interference Resolution Program (SIR/MIJI)										
0448		12.5.1. Definition	A	A								

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
0449	12.5.2. Techniques		A	B										
0450	12.5.3. Determine types of SIR/MIJI		A	B										
0338	Prepare or maintain spectrum interference reports (SIRs)				.42	2	3	3	5	5	5	0	0	4.59
0451	12.5.4. Countermeasures		A	B										
0306	Implement interference countermeasures				.87	2	3	4	8	4	10	14	0	5.21
0452	13. METRIC NOTATIONS		-	B										
0453	14. RESISTOR		A	B										
0454	15. REPLAY AND SOLENOID		A	B										
0455	16. INDUCTOR		A	B										
0456	17. CAPACITOR		A	B										
0457	18. TRANSFORMER		A	B										

D													
T Tsk												TNG	TSK
Y Nbr	Task Title											EMP	DIF
0458	19. SOLID STATE DIODE												
0459	19.1. Diode			A		B							
0460	19.2. Zener Diode			-		A							
0461	19.3. Tunnel Diode			-		A							
0462	19.4. LED			-		A							
0463	20. TRANSISTOR			A		A							
0464	21. INTEGRATED CIRCUITS FAMILIARIZATION			A		A							
0465	22. SOLDER AND DESOLDER CONNECTORS			2b		-							
0466	23. ASSEMBLE SOLDER CONNECTORS												

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0467	23.1. Crimp-on Connections	2b	-								
0468	23.2. Coaxial Connectors	2b	-								
0469	24. USE TEST EQUIPMENT										
0470	24.1. Analog Multimeter	2b	B								
B0217	Operate test equipment	3.79	12	28	41	35	38	40	43	0	4.72
B0218	Troubleshoot test equipment	2.84	15	17	33	22	31	34	43	0	5.53
0471	24.2. Digital Multimeter	2b	B								
B0217	Operate test equipment	3.79	12	28	41	35	38	40	43	0	4.72
0472	24.3. Wattmeter	1a	A								
B0217	Operate test equipment	3.79	12	28	41	35	38	40	43	0	4.72
0473	24.4. Spectrum Analyzer	2b	A								
B0217	Operate test equipment	3.79	12	28	41	35	38	40	43	0	4.72
0474	24.5. Oscilloscope	2b/-	B								
B0217	Operate test equipment	3.79	12	28	41	35	38	40	43	0	4.72

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0475	24.6. Built in Test Equipment/Diagnostics										
B0217	Operate test equipment	3.79	12	28	41	35	38	40	43	0	4.72
0476	24.7. Signal Generator										
B0217	Operate test equipment	3.79	12	28	41	35	38	40	43	0	4.72
0477	25. AMPLIFIER CIRCUIT										
0478	26. POWER SUPPLY										
0479	27. VOLTAGE REGULATION										
0480	28. FREQUENCY SENSITIVE FILTERS										
0481	28.1. Bandpass										
0482	28.2. Stopband										
0483	29. WAVE GENERATING CIRCUITS										

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0484	29.1. Oscillators	A	A								
0485	29.2. Multivibrators	A	A								
0486	29.3. Waveshaping Circuits	A	A								
0487	30. DIGITAL NUMBERING SYSTEMS										
0488	30.1. Binary	A	A								
0489	30.2. Octal	A	A								
0490	30.3. Hexadecimal	A	A								
0491	31. DIGITAL LOGIC FUNCTIONS										
0492	31.1. Theory of Operation										

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0493	31.1.1. Main logic gates	-	B								
0494	31.1.2. Flip-flops	-	B								
0495	31.2. Fault Isolation Techniques	-	B								
0496	32. THEORY OF DIGITAL TO ANALOG AND ANALOG TO DIGITAL CONVERTER OPERATIONS	A	B								
B0100	Operate HF data systems	3.21	12	38	49	57	43	41	57	33	4.72
B0101	Troubleshoot HF data systems	3.11	12	34	47	49	46	42	43	33	5.62
B0103	Operate UHF SATCOM data systems	4.71	12	31	44	54	43	57	43	50	4.95
B0104	Troubleshoot UHF SATCOM data systems	4.11	12	28	47	49	48	59	29	50	5.81
B0106	Operate facsimile (fax) systems	2.95	7	7	6	11	12	33	43	17	4.12
B0107	Troubleshoot fax systems	2.39	7	0	3	5	13	30	29	17	5.32
0497	33. THEORY OF TRANSMISSION LINE OPERATIONS	B	B								
0498	34. THEORY OF TRANSMITTER OPERATIONS										
0499	34.1. Amplitude Modulation (AM)	B	B								
0500	34.2. Frequency Modulation (FM)	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
0501	34.3. Single Side Band (SSB)	B	B								
0502	34.4. Pulse Modulation (PM)	B	B								
0503	35. THEORY OF RECEIVER OPERATIONS										
0504	35.1. Amplitude Modulation (AM)	B	B								
0505	35.2. Frequency Modulation (FM)	B	B								
0506	35.3. Single Side Band (SSB)	B	B								
0507	34.5. Pulse Modulation (PM)	B	B								
B0136	Operate collection receiver systems	2.82	7	3	24	14	15	20	14	0	4.62
B0137	Troubleshoot collection receiver systems	2.95	15	14	31	16	22	25	14	0	5.40
B0148	Operate signal analysis equipment	2.71	7	14	24	22	18	24	14	0	5.01
B0149	Troubleshoot signal analysis equipment	2.13	7	10	26	16	21	26	0	0	5.69
0508	35.5. Audio	B	B								
B0136	Operate collection receiver systems	2.82	7	3	24	14	15	20	14	0	4.62
B0137	Troubleshoot collection receiver systems	2.95	15	14	31	16	22	25	14	0	5.40
B0148	Operate signal analysis equipment	2.71	7	14	24	22	18	24	14	0	5.01
B0149	Troubleshoot signal analysis equipment	2.13	7	10	26	16	21	26	0	0	5.69

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
0509	35.6.	Intermediate Frequency (IF)	B	B								
B0136		Operate collection receiver systems	2.82	7	3	24	14	15	20	14	0	4.62
B0137		Troubleshoot collection receiver systems	2.95	15	14	31	16	22	25	14	0	5.40
B0148		Operate signal analysis equipment	2.71	7	14	24	22	18	24	14	0	5.01
B0149		Troubleshoot signal analysis equipment	2.13	7	10	26	16	21	26	0	0	5.69
B0232		Operate intermediate frequency (IF) switching systems	2.03	7	10	23	19	14	24	14	0	4.77
B0233		Troubleshoot IF switching systems	1.82	7	10	27	16	19	24	0	0	5.51
0510	35.7.	Video	B	B								
B0076		Operate commercial UHF/VHF video systems	2.00	7	14	21	19	15	14	0	17	4.25
B0077		Troubleshoot commercial UHF/VHF video systems	1.92	7	14	24	19	17	14	0	17	5.21
B0136		Operate collection receiver systems	2.82	7	3	24	14	15	20	14	0	4.62
B0137		Troubleshoot collection receiver systems	2.95	15	14	31	16	22	25	14	0	5.40
B0148		Operate signal analysis equipment	2.71	7	14	24	22	18	24	14	0	5.01
B0149		Troubleshoot signal analysis equipment	2.13	7	10	26	16	21	26	0	0	5.69
B0229		Operate video systems	2.50	7	3	19	11	17	34	14	0	4.74
B0230		Troubleshoot video systems	2.26	7	10	24	14	22	34	0	0	5.28
0511	36.	THEORY OF AIRCRAFT ANTENNA OPERATIONS	B	B								
0512	37.	THEORY OF MICROPHONE OPERATION	A	B								
0513	38.	THEORY OF SPEAKER OPERATION	A	B								
0514	39.	SUPPORT SUBJECTS										

D

Tsk Y Nbr	Task Title	TNG EMP	ATI	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TSK DIF
0515	39.1. First Aid for Electrical Stock	A	A								
0516	39.2. Electrostatic Discharge (ESD)	A	B								
0517	40. REMOVE AND REPLACE LRU										
0518	40.1. Safety Wire	2b	-								
0519	40.2. Visual Inspection	2b	-								
0520	41. Electronic Warfare combat principles										
0521	41.1. Electronic combat	A	B								
B0148	Operate signal analysis equipment	2.71	7	14	24	22	18	24	14	0	5.01
B0149	Troubleshoot signal analysis equipment	2.13	7	10	26	16	21	26	0	0	5.69
B0157	Operate jamming systems	.95	2	10	6	3	7	7	0	0	4.67
B0158	Troubleshoot jamming systems	.84	2	3	3	0	8	6	0	0	6.07
0522	41.2. Electronic radiation (direct energy)	A	B								
B0148	Operate signal analysis equipment	2.71	7	14	24	22	18	24	14	0	5.01
B0149	Troubleshoot signal analysis equipment	2.13	7	10	26	16	21	26	0	0	5.69
B0157	Operate jamming systems	.95	2	10	6	3	7	7	0	0	4.67
B0158	Troubleshoot jamming systems	.84	2	3	3	0	8	6	0	0	6.07

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

0523	41.3. Electronic Warfare categories			A	B						
B0148	Operate signal analysis equipment	2.71	7	14	24	22	18	24	14	0	5.01
B0149	Troubleshoot signal analysis equipment	2.13	7	10	26	16	21	26	0	0	5.69
B0157	Operate jamming systems	.95	2	10	6	3	7	7	0	0	4.67
B0158	Troubleshoot jamming systems	.84	2	3	3	0	8	6	0	0	6.07

0524	41.4. Air defense systems			A	B						

0525	Tasks not referenced										
A0001	Annotate mission planning forms	3.45	9	24	29	51	51	57	57	50	2.23
A0010	Create optical disks utilizing mission planning systems	.45	2	0	1	3	2	3	0	0	4.42
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	1.84	7	10	4	5	14	14	0	50	4.10
A0027	Participate in special operations planning exercises (SOPEs)	.97	2	3	3	3	9	10	14	17	5.20
A0033	Prepare combat mission folders (CMFs)	.37	****	0	0	3	1	3	0	0	4.98
B0042	Repair high-power transmitters	1.92	7	17	19	24	24	28	0	0	6.41
B0045	Repair HF voice systems	2.26	15	17	33	24	38	46	14	17	6.20
B0048	Repair ALE systems	1.87	7	7	13	19	18	20	0	17	6.55
B0051	Repair UHF SATCOM voice systems	2.55	15	17	34	24	39	46	14	17	6.49
B0054	Repair UHF FDM systems	2.13	7	7	23	14	23	19	14	0	6.31
B0057	Repair INMARSAT systems	1.29	2	0	1	3	8	16	14	17	7.01
B0058	Operate satellite aeronautic recovery systems (SARs)	1.68	2	3	1	3	3	9	0	0	4.28
B0059	Troubleshoot SARs	1.42	****	0	0	0	2	8	0	0	5.28
B0060	Repair SARs	.89	****	0	0	0	0	5	0	0	6.92
B0061	Operate locator acquisition recovery systems (LARs)	.82	2	7	3	5	1	3	0	0	4.49
B0062	Troubleshoot LARs	.84	****	0	0	0	1	2	0	0	5.12
B0063	Repair LARs	.55	****	0	0	0	0	1	0	0	6.92
B0066	Repair TARs	1.03	****	0	0	0	1	8	0	17	6.68
B0069	Repair DAMA systems	1.13	2	7	7	5	10	11	14	0	6.72
B0072	Repair UHF AM voice systems	2.58	15	10	30	24	34	41	14	17	6.18
B0075	Repair commercial-band UHF/VHF transmitters	1.89	7	10	21	16	21	24	0	17	6.43
B0078	Repair commercial UHF/VHF video systems	1.45	2	14	21	14	14	11	0	17	6.50
B0081	Repair VHF AM systems	2.29	7	14	29	22	34	39	0	17	5.98
B0084	Repair VHF FM systems	2.42	7	10	26	19	32	39	14	17	5.87
B0085	Operate VHF digital encryption standards (DEs)	2.92	7	7	10	16	15	26	14	17	4.25
B0086	Troubleshoot VHF DEs	2.39	7	0	6	8	12	26	0	33	5.24
B0087	Repair VHF DEs	1.16	2	0	2	2	8	14	0	17	6.44

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
B0090	Repair VHF SINCGARSs	1.08	2	0	16	11	12	16	0	0	6.61
B0093	Repair Have Quick systems	1.76	7	10	26	19	27	32	0	0	6.63
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	1.45	2	14	13	11	11	5	0	0	4.96
B0095	Troubleshoot LF/VLF PA-Cs	1.34	2	10	10	8	10	5	0	0	5.61
B0096	Repair LF/VLF PA-Cs	.76	2	7	9	8	9	3	0	0	6.96
B0097	Operate trailing wire antennas (TWAs)	1.08	2	7	3	3	5	3	0	0	4.55
B0098	Troubleshoot TWAs	1.03	2	3	1	0	4	3	0	0	5.36
B0099	Repair TWAs	.37	2	3	1	0	3	2	0	0	6.80
B0102	Repair HF data systems	1.89	15	17	30	24	26	29	14	17	6.23
B0105	Repair UHF SATCOM data systems	2.29	15	14	30	24	25	42	14	17	6.59
B0108	Repair fax systems	1.08	****	0	0	0	7	15	14	17	6.02
B0111	Repair MILSTAR terminals	.74	2	3	9	11	8	4	14	0	6.81
B0112	Operate message processing systems (MPSS)	1.26	2	24	20	22	12	9	0	0	4.80
B0113	Troubleshoot MPSS	1.16	2	21	19	19	15	9	14	0	5.21
B0114	Repair MPSS	.55	2	10	13	14	11	7	14	0	6.65
B0117	Repair DDLs	1.47	2	10	20	16	13	16	0	0	6.66
B0120	Repair TADILs	1.95	7	10	29	24	25	26	0	0	6.47
B0123	Repair SCDLs	.34	2	3	3	3	2	7	0	0	6.92
B0126	Repair JTIDSs	1.79	15	21	33	24	27	29	0	0	6.92
B0129	Repair digital data distribution systems, such as LANs or buses	2.53	15	21	33	19	20	28	14	17	6.82
B0132	Repair data switches or hubs	2.00	15	24	34	16	21	22	14	0	6.81
B0135	Repair mission ADSs or CDGs	1.37	2	10	14	14	19	20	0	0	6.29
B0138	Repair collection receiver systems	1.84	15	10	30	16	20	23	0	0	6.29
B0141	Repair fiber optics systems	1.79	7	10	23	14	16	22	0	0	7.53
B0144	Repair computer systems	2.95	15	17	33	19	25	36	14	17	6.77
B0147	Repair recording systems	1.74	15	21	30	16	26	27	14	0	6.29
B0150	Repair signal analysis equipment	1.58	2	10	23	14	19	22	0	0	6.67
B0153	Repair DF equipment	1.92	7	7	26	14	23	24	0	0	6.26
B0156	Repair data encryption devices	1.47	2	14	26	16	23	24	14	17	6.43
B0159	Repair jamming systems	.39	2	3	3	0	4	4	0	0	7.61
B0162	Repair NBSV cryptographic systems	1.50	2	10	13	16	25	26	14	17	6.37
B0165	Repair WBSV cryptographic systems	1.63	2	10	14	22	23	28	14	17	6.48
B0168	Repair patch panels	1.45	2	17	29	16	23	25	14	17	6.29
B0169	Operate radio frequency (RF) distribution systems	3.00	15	14	31	24	25	31	29	33	4.40
B0170	Troubleshoot RF distribution systems	2.76	15	17	34	24	29	33	14	33	5.42
B0171	Repair RF distribution systems	1.89	15	14	30	19	23	28	14	17	6.26
B0172	Operate secure telephone units (STUs)	3.71	11	21	19	19	32	48	57	17	4.19
B0173	Troubleshoot STUs	2.82	7	3	6	8	20	34	57	17	5.61
B0174	Repair STUs	1.03	2	0	1	0	10	11	14	0	6.96
B0177	Repair ADF equipment	1.21	2	3	19	14	23	18	0	0	6.32
B0178	Operate carry-on communications or electronics equipment	2.29	7	14	19	24	24	32	29	17	4.78
B0179	Troubleshoot carry-on communications or electronics equipment	1.97	7	3	17	11	25	34	43	17	5.57
B0180	Repair carry-on communications or electronics equipment	1.37	2	0	13	5	17	22	14	17	6.33

B0181	Operate relay switching systems	1.47	2	10	19	22	25	20	14	17	4.62
B0182	Troubleshoot relay switching systems	1.37	2	10	20	19	27	20	14	17	5.43
B0183	Repair relay switching systems	.97	2	7	17	14	21	13	0	0	6.16

- 93 -

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
B0186	Repair aircraft ADSs, such as PA systems or interphones	1.26	2	14	19	19	23	28	14	0	5.79
B0189	Repair cooling systems	.55	2	3	16	11	16	14	0	0	6.61
B0192	Repair cryptographic loading devices	.92	2	10	20	24	17	20	14	0	5.82
B0193	Operate lighting systems	1.82	5	24	34	32	42	53	29	33	3.13
B0194	Troubleshoot lighting systems	1.11	1	7	20	14	26	32	14	17	3.58
B0195	Repair lighting systems	.45	2	3	17	8	17	19	0	0	4.37
B0198	Repair AC or DC electrical systems	.55	2	17	27	16	20	28	0	0	6.41
B0201	Repair audio switching systems	1.39	2	17	27	19	23	28	0	0	6.26
B0204	Repair TACAN systems	.13	2	0	1	3	2	5	0	0	6.87
B0207	Repair flight director/autopilot systems	.13	****	0	0	0	0	3	0	0	7.66
B0210	Repair FMSs, such as FMS 800	.13	2	0	1	3	0	6	0	0	7.65
B0213	Repair passenger information systems	.68	2	0	1	0	2	5	0	0	5.92
B0216	Repair IFF systems	.74	2	0	3	5	10	18	0	0	6.14
B0219	Repair test equipment	.89	2	7	24	16	19	20	0	0	6.15
B0222	Repair cryptographic systems	1.53	2	10	21	19	24	26	14	0	6.38
B0225	Repair TIBSs	1.42	2	10	26	14	16	22	0	0	7.09
B0226	Operate alternate mission equipment	1.68	2	7	14	14	16	29	14	17	5.08
B0227	Troubleshoot alternate mission equipment	1.26	2	7	14	14	17	28	0	17	5.50
B0228	Repair alternate mission equipment	1.00	2	7	13	11	12	23	0	0	6.36
B0231	Repair video systems	1.61	2	10	24	14	18	26	0	0	6.10
B0234	Repair IF switching systems	1.42	2	10	24	14	16	22	0	0	6.26
B0235	Operate high frequency directional finding subsystems (HDSs)	.71	2	3	9	11	3	8	0	0	5.15
B0236	Troubleshoot HDSs	.76	2	0	7	8	4	8	0	0	5.81
B0237	Repair HDSs	.63	2	0	6	5	4	7	0	0	7.06
B0238	Operate sensor systems	1.39	2	0	6	8	4	11	0	0	5.15
B0239	Troubleshoot sensor systems	1.16	2	3	6	8	4	11	0	0	5.70
B0240	Repair sensor systems	.84	2	3	6	8	4	9	0	0	6.78
B0241	Operate data display systems	1.76	7	21	24	27	16	26	14	0	4.84
B0242	Troubleshoot data display systems	1.58	2	14	23	16	19	24	0	0	5.41
B0243	Repair data display systems	1.00	2	7	17	14	15	19	0	0	6.59
B0245	Troubleshoot BITE	2.63	15	24	37	32	42	47	14	33	5.32
B0246	Repair BITE	1.08	2	10	23	16	24	28	0	0	5.64
B0249	Repair hard drive systems, including RMAs	1.03	2	14	19	11	16	18	0	0	6.42
B0250	Operate radar systems	.55	2	0	3	0	2	4	0	0	5.03
B0251	Troubleshoot radar systems	.03	2	0	3	0	3	4	0	0	5.78
B0252	Repair radar systems	.00	****	0	3	0	3	3	0	0	7.06
B0253	Operate radar power distribution systems	.29	2	0	1	0	1	5	0	0	5.15
B0254	Troubleshoot radar power distribution systems	.00	****	3	3	0	2	5	0	0	5.81
B0255	Repair radar power distribution systems	.00	****	3	3	0	1	3	0	0	7.06
B0256	Operate radar cooling systems	.29	****	0	0	0	2	4	0	0	4.55
B0257	Troubleshoot radar cooling systems	.00	****	3	1	0	2	4	0	0	5.41
B0258	Repair radar cooling systems	.00	****	0	0	0	1	1	0	0	7.06
B0259	Operate radar computer components	.29	****	0	0	0	0	3	0	0	5.15
B0260	Troubleshoot radar computer components	.00	****	0	0	0	0	3	0	0	5.81
B0261	Repair radar computer components	.00	****	0	0	0	0	1	0	0	7.06

B0262	Operate radar transmission systems	.29	****	0	0	0	0	3	0	0	5.15
B0263	Troubleshoot radar transmission systems	.00	****	0	0	0	0	3	0	0	5.61
B0264	Repair radar transmission systems	.00	****	0	0	0	0	1	0	0	7.06

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
B0265	Operate radar Doppler reception systems	.32	****	0	0	0	0	2	0	0	5.15
B0266	Troubleshoot radar Doppler reception systems	.03	****	0	0	0	0	1	0	0	5.81
B0267	Repair radar Doppler reception systems	.00	****	0	0	0	0	1	0	0	7.06
B0268	Operate radar pulse reception systems	.29	2	0	3	3	1	3	0	0	5.15
B0269	Troubleshoot radar pulse reception systems	.00	****	0	3	3	2	3	0	0	5.81
B0270	Repair radar pulse reception systems	.00	****	0	3	3	2	1	0	0	7.06
B0271	Operate radar man-machine interface (MMI) systems	.26	2	3	1	3	1	4	0	0	4.88
B0272	Troubleshoot radar MMI systems	.13	2	3	1	3	1	3	0	0	5.41
B0273	Repair radar MMI systems	.00	****	3	1	3	1	3	0	0	7.06
B0274	Operate environmental systems	1.00	2	3	7	5	10	18	29	0	4.22
B0275	Troubleshoot environmental systems	.37	2	3	4	3	9	16	14	0	5.59
B0276	Repair environmental systems	.34	2	3	4	3	4	8	14	0	6.88
B0277	Operate moisture control systems (MCSs)	.16	****	0	0	0	0	1	0	0	4.55
B0278	Troubleshoot MCSs	.21	****	0	0	0	0	1	0	0	5.61
B0279	Repair MCSs	.00	****	0	0	0	0	0	0	0	7.06
B0284	Repair software	1.16	2	10	17	8	11	18	0	0	7.15
B0286	Configure quick reaction capable (QRC) equipment	1.24	2	0	11	3	10	17	14	0	5.16
C0292	Alter software program parameters using patches or by manually manipulating code	.39	2	7	10	11	8	9	14	0	6.72
C0294	Assist in aircraft servicing	.87	2	10	9	5	14	22	0	33	4.18
C0295	Clean exterior of aircraft	.13	1	10	9	11	6	11	0	33	2.49
C0296	Clean interior of aircraft	1.26	4	17	31	30	34	45	29	50	2.63
C0299	Coordinate manual performance investigations with appropriate personnel	.71	2	0	6	8	5	5	0	17	4.30
C0302	Coordinate sensor settings with appropriate personnel	.58	2	3	1	3	2	5	0	0	4.50
C0305	Deploy survival gear, such as MA-1 kits	2.29	3	7	7	8	20	26	29	50	4.00
C0307	Initiate software deficiency reports (SDRs)	.89	2	0	11	5	12	19	14	0	4.20
C0308	Launch or recover aircraft	.97	2	7	19	11	13	15	0	17	4.21
C0310	Monitor passengers	1.50	1	3	11	14	20	31	0	33	2.97
C0311	Monitor and deploy aircraft defensive systems	.53	****	0	0	3	5	7	0	33	3.91
C0315	Operate or monitor crew member terminals (CMTs)	.29	2	14	11	11	13	9	14	33	4.21
C0316	Operate or monitor System M	.00	****	3	6	5	2	1	0	0	4.38
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	.21	2	0	1	3	6	7	0	17	5.04
C0322	Perform flight tests for new flight procedures	1.18	2	0	10	14	14	33	29	33	5.60
C0323	Perform functional check flight (FCF) duties	1.21	2	7	14	16	31	42	14	67	5.22
C0324	Perform ground controller activities	.00	****	0	3	5	2	6	0	0	4.99
C0328	Perform operational checkouts of aircraft mission systems after maintenance	3.32	12	31	41	46	57	78	71	50	5.16
C0329	Perform operational checkouts of aircraft mission systems after modifications	3.08	12	17	31	38	45	69	71	33	5.63
C0330	Perform operational tests of program software after modifications	2.42	15	21	30	35	33	57	43	33	5.45
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	1.34	2	7	11	8	12	24	0	17	5.15
C0334	Pick up or turn in aircraft life support equipment	1.82	3	10	20	16	23	32	29	17	2.90
C0338	Remove or install aircraft light lenses, light bulbs	1.12	1	14	10	16	25	20	42	17	2.00

	or batteries										
C0340	Set up cantonment areas	.00	****	0	0	0	0	0	0	0	3.91
C0341	Static ground aircraft	.29	1	7	7	8	11	14	0	17	2.94

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
C0342	Supervise cargo loading	.08	1	3	4	5	8	9	0	17	3.91
D0344	Assemble or disassemble mockups or test stations for mission deployments	.16	2	0	4	3	4	5	0	0	4.61
D0345	Conduct mobility processing checklist procedures	1.18	1	10	16	22	24	20	14	50	3.70
D0346	Determine load lists or placards for mobility pallets	.00	****	0	0	0	2	0	0	0	3.99
D0347	Determine personnel or equipment requirements for mission deployments	.79	2	10	7	14	18	24	0	50	4.59
D0348	Determine weight of mobility containers or pallets	.00	****	0	0	0	1	1	0	0	4.99
D0350	Establish equipment security at mission locations	1.26	2	0	4	8	16	19	29	50	4.45
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	3.26	10	31	37	46	58	65	86	67	3.84
D0352	Inspect mobility containers or pallets	.00	****	0	3	5	4	3	0	0	4.01
D0353	Maintain mobility kits	.63	1	14	19	16	16	13	0	33	3.68
D0354	Operate portable radios	2.76	7	21	24	27	27	40	29	17	4.08
D0355	Operate tent heaters or air conditioners	.53	1	0	3	8	4	7	0	33	3.43
D0356	Operate water purification units	1.00	1	0	1	5	8	8	14	0	3.41
D0357	Participate in predeployment mobility briefings	1.47	1	28	27	38	36	30	43	50	3.13
D0358	Perform aircraft cocking or uncocking procedures	1.97	7	31	21	35	35	34	43	33	4.40
D0359	Perform alert aircraft changeovers	1.79	15	41	30	35	27	26	29	17	4.51
D0360	Perform alert crew changeovers	1.79	15	48	33	41	36	28	43	17	4.08
D0361	Perform cargo courier duties	.39	1	3	3	3	6	7	0	0	3.97
D0364	Perform cover and concealment techniques for work party security	.47	****	0	0	3	2	3	0	17	4.72
D0365	Perform disease or pestilence countermeasures	.50	1	0	1	0	3	4	0	17	3.82
D0366	Perform first-aid lifesaving techniques	3.61	11	17	24	24	38	46	29	33	4.75
D0367	Perform standby alert procedures	1.82	5	45	41	54	41	39	43	33	3.87
D0368	Practice alert force or alert reaction exercises	.97	14	45	34	38	27	19	29	0	4.36
D0369	Practice demolition or destruction techniques	1.58	2	7	11	8	18	18	0	0	4.33
D0370	Practice distant recognition codes	.84	2	3	4	3	7	7	0	17	4.29
D0371	Practice duress code procedures	2.79	3	21	23	24	33	43	29	67	3.66
D0372	Practice self-protection from extreme weather	1.92	3	3	11	14	21	24	14	17	3.75
D0373	Prepare evasive plans of action (EPAs)	1.32	2	3	9	8	13	13	14	17	4.37
D0374	Prepare itemized listings for mobility containers	.00	****	0	1	3	2	3	0	0	3.99
D0375	Prepare mobility containers or pallets for air shipment	.00	****	0	1	3	1	1	0	0	3.80
D0376	Prepare mobility kits	.13	2	3	9	5	11	4	0	33	4.05
D0377	Prepare personal clothing or equipment for deployment	2.82	5	52	46	49	60	60	71	67	3.42
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	.05	****	0	0	0	5	3	0	17	4.07
D0379	Reconfigure aircraft for specific mission requirements	2.00	7	24	24	24	28	42	14	33	4.85
D0380	Set up mobile telephone/radio equipment	1.24	2	3	3	5	8	16	14	17	4.83
D0381	Store equipment at mission locations	1.68	2	3	13	14	24	24	14	33	4.10
E0382	Adjust daily schedules to meet operational commitments	2.26	7	21	21	27	41	72	57	83	4.36
E0383	Analyze technical reports	.84	2	3	4	5	16	34	43	33	5.71
E0384	Annotate time and attendance sheets for civilian employees	.00	****	0	0	0	0	1	0	0	2.86
E0386	Assign sponsors for newly assigned personnel	.71	1	0	1	3	6	23	29	50	3.11
E0387	Complete records of evaluations	.05	2	0	6	0	17	11	12	50	4.71

E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	.66	1	0	7	11	22	56	86	100	3.78
E0389	Conduct safety inspections of equipment or facilities	1.34	2	10	16	16	13	23	14	17	4.50

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
E0390	Conduct self-inspections or self-assessments	1.03	2	17	21	24	28	50	29	67	4.60
E0391	Conduct staff assistance visits, inspections, or audits	.63	****	0	0	0	8	20	14	17	5.21
E0393	Conduct supervisory performance feedback sessions	1.55	****	0	0	0	30	55	57	67	4.48
E0394	Conduct traffic analyses	.18	****	0	0	0	0	2	0	0	3.73
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	.79	2	0	3	3	12	31	29	83	5.29
E0398	Determine or evaluate causes of mission operational discrepancies	1.37	2	7	9	11	15	41	29	67	5.15
E0399	Develop cost-reduction programs	.13	****	0	0	0	4	10	29	50	5.48
E0400	Develop organizational or functional charts	.16	2	0	1	0	2	18	29	50	4.48
E0401	Develop resource protection programs	.11	2	0	1	0	1	5	14	33	4.84
E0402	Develop self-inspection or self-assessment program checklists	.45	2	3	1	0	8	26	14	17	4.90
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	.50	2	0	1	0	6	15	0	50	4.95
E0404	Develop or establish work methods or procedures	.76	2	0	6	5	17	45	43	83	4.78
E0406	Draft budget requirements	.00	****	0	0	0	4	12	29	33	5.75
E0407	Draft host-tenant or interservice agreements	.00	****	0	0	0	0	5	14	17	6.33
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	.42	2	0	1	0	6	26	43	67	5.99
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	.74	2	0	1	5	11	42	71	83	5.66
E0410	Establish procedures for alternate routing of traffic	.55	2	3	1	3	2	5	0	33	5.66
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	.53	2	0	4	5	12	28	14	33	4.40
E0414	Evaluate inspection report findings or inspection procedures	.39	2	3	1	3	6	14	29	50	5.57
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	.18	2	3	6	8	8	18	14	33	5.19
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	1.11	2	0	1	3	14	41	43	67	5.62
E0419	Evaluate systems designs	.32	****	0	0	0	4	20	29	17	6.83
E0420	Evaluate technical order (TO) improvement reports	.76	2	0	4	5	8	24	29	33	5.20
E0421	Implement safety or security programs	1.08	2	0	3	3	11	23	29	50	4.90
E0423	Initiate personnel action requests	.45	2	3	1	0	5	18	29	67	4.45
E0424	Inspect communications stations	.79	2	10	10	16	14	17	0	50	4.82
E0425	Inspect facilities	.45	2	3	1	3	5	19	0	67	4.80
E0426	Inspect personnel for compliance with military standards	1.39	2	0	7	5	24	43	57	83	4.27
E0427	Inspect support equipment or special tools, other than life support equipment	.76	2	3	11	8	15	22	14	17	4.47
E0428	Interpret policies, directives, or procedures for subordinates	1.16	****	0	0	0	15	42	57	83	5.12
E0429	Investigate accidents or incidents	.20	2	0	2	5	1	11	0	50	5.02

E0431	Maintain equipment accounts	.82	2	3	6	8	15	18	14	17	4.56
E0432	Maintain frequency optimization tables	.53	2	3	3	5	6	5	0	0	4.38

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
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	.63	2	0	1	3	10	28	57	33	5.71
E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	.45	2	3	1	3	4	13	43	17	5.81
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	.39	****	0	0	0	4	14	29	17	5.41
E0436	Perform enlisted aircrew coordinator (EAC) duties	.29	2	0	3	0	6	10	29	33	4.77
E0437	Plan communications support for mission exercises	1.55	2	14	11	22	21	28	43	33	5.03
E0438	Plan communications support for special missions	1.55	2	14	11	22	22	35	14	33	5.07
E0439	Plan layouts of facilities	.13	****	0	0	0	2	8	0	50	5.28
E0440	Prepare mission summaries	.55	****	0	0	0	8	16	14	33	4.26
E0441	Prepare outage reports	.53	2	0	4	3	3	7	0	0	4.31
E0443	Research development and testing of new equipment	.63	2	0	4	8	8	22	43	33	6.52
E0444	Review budget requirements	.00	****	0	0	0	3	10	29	67	5.98
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	.45	2	0	1	3	8	28	29	83	5.36
E0446	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	.18	2	0	4	8	7	11	0	33	4.60
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	1.03	2	3	4	5	20	43	43	50	5.18
E0448	Write inspection reports	.18	****	0	0	0	2	11	29	33	5.04
E0449	Write job or position descriptions	.61	2	0	3	5	12	37	57	83	5.15
E0450	Write recommendations for awards or decorations	1.16	2	0	1	3	24	57	71	83	5.27
E0451	Write replies to inspection reports	.63	****	0	0	0	6	20	14	50	5.40
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	.29	****	0	0	0	4	24	43	83	5.38
E0453	Write or indorse civilian performance appraisals	.08	****	0	0	0	0	1	0	0	4.51
E0454	Write or indorse military enlisted performance reports (EPRs)	1.84	****	0	0	0	31	60	43	67	5.70
F0455	Administer or score tests	.87	1	0	1	0	20	42	14	17	3.66
F0456	Brief personnel concerning training programs or matters	.92	2	0	3	3	25	53	43	83	4.13
F0457	Complete student entry or withdrawal forms	.82	2	0	1	3	12	18	14	17	4.26
F0465	Determine training requirements	1.45	2	0	4	3	28	57	29	83	5.17
F0466	Develop contract training requirements	.39	2	0	3	3	11	10	0	50	5.68
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSSs)	.74	2	0	1	0	13	20	0	67	5.60
F0468	Develop training programs, plans, or procedures	1.18	2	0	1	0	22	41	29	50	5.67
F0469	Develop written tests	.92	2	0	1	3	15	40	0	17	5.65
F0470	Develop or procure training materials or aids	.79	2	0	1	0	20	44	14	17	5.21
F0471	Establish or maintain study reference files	.76	****	0	0	3	19	30	29	17	4.67
F0472	Evaluate effectiveness of training programs, plans, or procedures	.76	2	3	3	3	19	41	43	33	5.89
F0473	Evaluate progress of trainees	1.47	2	0	4	3	27	51	57	67	5.35
F0474	Evaluate training methods or techniques of instructors	.74	2	0	1	0	17	44	29	50	5.85
F0475	Inspect training materials or aids for operation or	.80	****	0	0	0	15	22	20	17	5.26

	suitability										
F0477	Monitor contract training compliance	.39	****	0	0	0	6	7	0	17	5.05
F0478	Personalize lesson plans	.63	2	0	4	5	16	30	0	17	4.96

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
F0480	Provide input to contracts for training programs	.71	2	0	4	3	8	10	0	50	5.07
F0481	Write training reports	.82	2	0	4	5	16	29	0	17	4.63
G0485	Compile data for records, reports, logs, or trend analyses	1.21	2	3	6	8	14	30	43	50	4.50
G0486	Complete accident or incident reports	1.11	2	0	1	5	5	18	0	33	4.40
G0488	Establish or maintain TO management system accounts	1.13	2	0	9	14	9	20	0	17	4.96
G0490	File in-flight logs in aircraft history books	2.37	3	7	10	11	25	30	14	67	3.22
G0492	Initiate classified reports, messages, or documents	1.11	2	7	9	5	16	34	29	50	4.58
G0493	Initiate requests for TDY orders	1.55	2	0	4	11	19	51	57	67	4.13
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	1.03	2	0	1	5	8	25	14	17	4.07
G0497	Maintain contingency plans	.34	****	0	0	0	8	13	0	17	3.67
G0498	Maintain current call-sign lists	.84	1	3	4	5	11	15	14	33	3.69
G0500	Maintain operational forms	1.89	3	0	3	3	17	31	14	50	3.81
G0503	Maintain time compliance technical orders (TCTOs)	.79	2	3	4	5	10	8	0	17	4.41
G0504	Maintain TO libraries or files	1.79	7	7	11	14	17	23	29	17	4.71
G0505	Maintain or update status indicators, such as boards, graphs, or charts	1.13	1	3	7	3	15	23	29	17	3.71
G0506	Participate in TCTO meetings	.18	2	0	1	3	4	9	0	17	5.20
G0508	Prepare crew travel vouchers	1.37	1	0	7	16	22	41	29	67	4.00
G0510	Prepare travel expense documentation	1.39	2	3	9	16	18	32	14	67	4.17
G0511	Research TO indexes	1.11	1	3	6	8	10	21	29	17	3.98
G0512	Review publications, correspondence, or reports	1.55	1	7	10	8	18	44	57	50	3.98
G0513	Review TO changes	2.53	7	14	21	27	28	53	14	17	4.43
G0514	Review TOs for in-flight procedures	2.42	7	14	20	27	29	52	29	17	4.62
G0515	Write minutes of briefings, conferences, or meetings	.66	1	0	6	8	11	34	43	67	3.96
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	.68	2	0	1	3	6	12	14	0	5.50
H0517	Coordinate maintenance of equipment with appropriate agencies	2.13	7	0	11	14	23	32	43	17	4.40
H0518	Develop equipment checklists	1.11	2	0	3	5	10	31	0	50	5.71
H0519	Draft recommendations for changes in equipment	1.32	2	0	3	5	10	21	29	33	5.37
H0520	Identify and report equipment or supply problems	2.00	7	7	9	11	19	24	29	33	4.78
H0521	Initiate equipment maintenance actions with appropriate agencies	1.34	2	0	10	11	16	28	29	33	4.19
H0522	Initiate requisitions for equipment, tools, parts, or supplies	.89	2	0	6	8	14	28	29	33	4.23
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	1.58	1	3	17	14	19	19	14	33	3.58
H0525	Maintain documentation on items requiring periodic inspections or calibrations	.42	1	0	4	5	6	9	0	0	3.42
H0526	Maintain organizational equipment or supply records	.32	1	0	3	5	3	5	0	17	3.86
H0527	Manage international merchants purchase authorization card (IMPAC) program	.00	****	0	0	0	2	1	0	0	4.79
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	1.55	1	10	16	19	23	26	14	17	3.36
H0529	Prepare acceptance documentation for newly installed	1.6	****	0	0	0	2	11	20	17	4.82

	equipment												
H0530	Prepare letters of justification for supply-related matters	.05	2	0	1	0	5	11	14	17	4.98		

Airborne Communications Systems & Mission Systems
Reported AFSC(s): 1A3X1 & 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:

gp0014: All Active Duty Airmen with DAFSC 1A3X1	(n = 424)
gp0015: All Active Duty Airmen with DAFSC 1A331	(n = 37)
gp0016: All Active Duty Airmen with DAFSC 1A351	(n = 226)
gp0017: All Active Duty Airmen with DAFSC 1A371	(n = 148)
gp0018: All Active Duty Airmen with DAFSC 1A391	(n = 7)
gp0019: All Active Duty Airmen with DAFSC 1A300	(n = 6)
gp0040: All DAFSC 1A3X1 AD Amn with 1-24 Mos TAFMS	(n = 29)
gp0042: All DAFSC 1A3X1 AD Amn with 1-48 Mos TAFMS	(n = 70)

V0105 EM equip supp on aircraft-None

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	4 %	0 %	5 %	1 %	14 %	17 %	0 %	0 %
Other:	96 %	100 %	95 %	99 %	86 %	83 %	100 %	100 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0106 EM equip supp on aircraft-Aircrew Chemical Defense Ensembles

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	24 %	11 %	22 %	30 %	29 %	67 %	7 %	11 %
Other:	76 %	89 %	78 %	70 %	71 %	33 %	93 %	89 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	61 %	73 %	58 %	61 %	57 %	50 %	66 %	63 %
Other:	39 %	27 %	42 %	39 %	43 %	50 %	34 %	37 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0108 EM equip supp on aircraft-Alarm Bells/Signals

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	82 %	89 %	82 %	83 %	71 %	50 %	79 %	87 %
Other:	18 %	11 %	18 %	17 %	29 %	50 %	21 %	13 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0109 EM equip supp on aircraft-Antenna Guillotines or Cutters

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	10 %	14 %	11 %	9 %	29 %	0 %	14 %	14 %
Other:	90 %	86 %	89 %	91 %	71 %	100 %	86 %	86 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0110 EM equip supp on aircraft-Antenna Shortening Sticks

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	3 %	0 %	4 %	3 %	14 %	0 %	0 %	0 %
Other:	97 %	100 %	96 %	97 %	86 %	100 %	100 %	100 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	35 %	24 %	38 %	32 %	57 %	33 %	31 %	27 %
Other:	65 %	76 %	62 %	68 %	43 %	67 %	69 %	73 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	34 %	41 %	31 %	38 %	29 %	17 %	21 %	36 %
Other:	66 %	59 %	69 %	62 %	71 %	83 %	79 %	64 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	7 %	0 %	5 %	11 %	0 %	33 %	0 %	0 %
Other:	93 %	100 %	95 %	89 %	100 %	67 %	100 %	100 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0114 EM equip supp on aircraft-Bailout Chutes

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	28 %	32 %	29 %	26 %	14 %	33 %	31 %	26 %
Other:	72 %	68 %	71 %	74 %	86 %	67 %	69 %	74 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	8 %	0 %	6 %	14 %	0 %	17 %	0 %	0 %
Other:	92 %	100 %	94 %	86 %	100 %	83 %	100 %	100 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0116 EM equip supp on aircraft-Crash Axes

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	92 %	92 %	89 %	97 %	71 %	83 %	86 %	93 %
Other:	8 %	8 %	11 %	3 %	29 %	17 %	14 %	7 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0117 EM equip supp on aircraft-Crew Knives

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	22 %	14 %	19 %	26 %	14 %	50 %	0 %	9 %
Other:	78 %	86 %	81 %	74 %	86 %	50 %	100 %	91 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	59 %	51 %	54 %	71 %	43 %	50 %	52 %	63 %
Other:	41 %	49 %	46 %	29 %	57 %	50 %	48 %	37 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0119 EM equip supp on aircraft-Emergency Exits

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	92 %	95 %	89 %	97 %	71 %	83 %	90 %	94 %
Other:	8 %	5 %	11 %	3 %	29 %	17 %	10 %	6 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	58 %	57 %	48 %	74 %	57 %	33 %	52 %	46 %
Other:	42 %	43 %	52 %	26 %	43 %	67 %	48 %	54 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	58 %	62 %	60 %	54 %	29 %	50 %	69 %	69 %
Other:	42 %	38 %	40 %	46 %	71 %	50 %	31 %	31 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0122 EM equip supp on aircraft-Emergency Radios

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	76 %	73 %	70 %	87 %	43 %	67 %	52 %	66 %
Other:	24 %	27 %	30 %	13 %	57 %	33 %	48 %	34 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	5 %	8 %	5 %	3 %	14 %	0 %	14 %	9 %
Other:	95 %	92 %	95 %	97 %	86 %	100 %	86 %	91 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	14 %	8 %	12 %	18 %	29 %	17 %	7 %	6 %
Other:	86 %	92 %	88 %	82 %	71 %	83 %	93 %	94 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0125 EM equip supp on aircraft-Escape Ladders

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	25 %	19 %	23 %	28 %	29 %	17 %	17 %	17 %
Other:	75 %	81 %	77 %	72 %	71 %	83 %	83 %	83 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0126 EM equip supp on aircraft-Escape Ropes

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	80 %	78 %	77 %	86 %	71 %	67 %	76 %	84 %
Other:	20 %	22 %	23 %	14 %	29 %	33 %	24 %	16 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0127 EM equip supp on aircraft-Escape Slides

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	54 %	65 %	55 %	49 %	43 %	67 %	52 %	49 %
Other:	46 %	35 %	45 %	51 %	57 %	33 %	48 %	51 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0128 EM equip supp on aircraft-Fire Extinguishers

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	92 %	89 %	90 %	96 %	71 %	83 %	83 %	90 %
Other:	8 %	11 %	10 %	4 %	29 %	17 %	17 %	10 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0129 EM equip supp on aircraft-Firefighter's Gloves

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	79 %	76 %	78 %	83 %	71 %	83 %	76 %	77 %
Other:	21 %	24 %	22 %	17 %	29 %	17 %	24 %	23 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0130 EM equip supp on aircraft-Firefighter's Masks

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	87 %	95 %	85 %	89 %	71 %	67 %	86 %	91 %
Other:	13 %	5 %	15 %	11 %	29 %	33 %	14 %	9 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0131 EM equip supp on aircraft-First-Aid Kits

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	92 %	89 %	90 %	97 %	71 %	83 %	86 %	91 %
Other:	8 %	11 %	10 %	3 %	29 %	17 %	14 %	9 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0132 EM equip supp on aircraft-Flashlights

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	71 %	57 %	63 %	86 %	71 %	67 %	48 %	61 %
Other:	29 %	43 %	37 %	14 %	29 %	33 %	52 %	39 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0133 EM equip supp on aircraft-Goggles

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	45 %	32 %	40 %	56 %	57 %	33 %	17 %	27 %
Other:	55 %	68 %	60 %	44 %	43 %	67 %	83 %	73 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0135 EM equip supp on aircraft-Helmets

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	19 %	11 %	15 %	26 %	29 %	17 %	10 %	10 %
Other:	81 %	89 %	85 %	74 %	71 %	83 %	90 %	90 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0136 EM equip supp on aircraft-Inertia Reels

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	56 %	46 %	55 %	59 %	71 %	50 %	28 %	43 %
Other:	44 %	54 %	45 %	41 %	29 %	50 %	72 %	57 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	79 %	81 %	78 %	82 %	71 %	50 %	62 %	77 %
Other:	21 %	19 %	22 %	18 %	29 %	50 %	38 %	23 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	86 %	81 %	85 %	89 %	71 %	83 %	83 %	84 %
Other:	14 %	19 %	15 %	11 %	29 %	17 %	17 %	16 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0139 EM equip supp on aircraft-Life Rafts

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	87 %	78 %	85 %	93 %	71 %	83 %	83 %	84 %
Other:	13 %	22 %	15 %	7 %	29 %	17 %	17 %	16 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	41 %	32 %	42 %	43 %	29 %	17 %	31 %	33 %
Other:	59 %	68 %	58 %	57 %	71 %	83 %	69 %	67 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	6 %	11 %	8 %	3 %	0 %	17 %	14 %	9 %
Other:	94 %	89 %	92 %	97 %	100 %	83 %	86 %	91 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0142 EM equip supp on aircraft-Megaphones

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	4 %	5 %	1 %	9 %	0 %	0 %	0 %	3 %
Other:	96 %	95 %	99 %	91 %	100 %	100 %	100 %	97 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0143 EM equip supp on aircraft-Nomex Gloves

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	75 %	84 %	75 %	74 %	71 %	67 %	76 %	81 %
Other:	25 %	16 %	25 %	26 %	29 %	33 %	24 %	19 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0144 EM equip supp on aircraft-Oxygen Regulators

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	88 %	92 %	88 %	89 %	71 %	67 %	79 %	90 %
Other:	12 %	8 %	12 %	11 %	29 %	33 %	21 %	10 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0145 EM equip supp on aircraft-Oxygen Service Units

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	32 %	30 %	31 %	32 %	43 %	67 %	38 %	31 %
Other:	68 %	70 %	69 %	68 %	57 %	33 %	62 %	69 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0146 EM equip supp on aircraft-Parachute Restraint Harnesses

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	29 %	24 %	30 %	31 %	0 %	17 %	28 %	21 %
Other:	71 %	76 %	70 %	69 %	100 %	83 %	72 %	79 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0147 EM equip supp on aircraft-Parachutes

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	15 %	14 %	12 %	20 %	14 %	17 %	10 %	7 %
Other:	85 %	86 %	88 %	80 %	86 %	83 %	90 %	93 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0148 EM equip supp on aircraft-Passenger Oxygen Kits

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	38 %	32 %	31 %	51 %	14 %	50 %	38 %	39 %
Other:	62 %	68 %	69 %	49 %	86 %	50 %	62 %	61 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0149 EM equip supp on aircraft-Personal Restraint Harnesses

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	48 %	59 %	46 %	49 %	43 %	17 %	59 %	49 %
Other:	52 %	41 %	54 %	51 %	57 %	83 %	41 %	51 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0150 EM equip supp on aircraft-Portable Emergency Light Assemblies

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	45 %	41 %	44 %	47 %	57 %	50 %	34 %	29 %
Other:	55 %	59 %	56 %	53 %	43 %	50 %	66 %	71 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0151 EM equip supp on aircraft-Portable Oxygen Refiller Ports

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	68 %	76 %	66 %	68 %	71 %	67 %	66 %	67 %
Other:	32 %	24 %	34 %	32 %	29 %	33 %	34 %	33 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0152 EM equip supp on aircraft-Portable Oxygen Units

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	74 %	89 %	70 %	76 %	71 %	83 %	76 %	83 %
Other:	26 %	11 %	30 %	24 %	29 %	17 %	24 %	17 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	13 %	8 %	8 %	20 %	0 %	33 %	3 %	4 %
Other:	88 %	92 %	92 %	80 %	100 %	67 %	97 %	96 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	76 %	76 %	75 %	79 %	57 %	67 %	72 %	74 %
Other:	24 %	24 %	25 %	21 %	43 %	33 %	28 %	26 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0155 EM equip supp on aircraft-Reflective Belts

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	54 %	49 %	52 %	58 %	43 %	67 %	28 %	34 %
Other:	46 %	51 %	48 %	42 %	57 %	33 %	72 %	66 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0156 EM equip supp on aircraft-Seat Kits

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	18 %	14 %	18 %	20 %	14 %	17 %	14 %	14 %
Other:	82 %	86 %	82 %	80 %	86 %	83 %	86 %	86 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0157 EM equip supp on aircraft-Smoke Masks

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	69 %	70 %	62 %	80 %	57 %	50 %	52 %	53 %
Other:	31 %	30 %	38 %	20 %	43 %	50 %	48 %	47 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0158 EM equip supp on aircraft-Survival Vests

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	18 %	14 %	17 %	22 %	14 %	17 %	17 %	13 %
Other:	82 %	86 %	83 %	78 %	86 %	83 %	83 %	87 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	28 %	19 %	27 %	29 %	43 %	33 %	24 %	17 %
Other:	72 %	81 %	73 %	71 %	57 %	67 %	76 %	83 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0160 EM equip supp on aircraft-Thermal Shields

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	22 %	30 %	22 %	21 %	29 %	17 %	28 %	24 %
Other:	78 %	70 %	78 %	79 %	71 %	83 %	72 %	76 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0161 EM equip supp on aircraft-Weapons

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	13 %	8 %	10 %	18 %	14 %	33 %	10 %	9 %
Other:	87 %	92 %	90 %	82 %	86 %	67 %	90 %	91 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0162 EM equip supp on aircraft-Other

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	5 %	8 %	4 %	6 %	0 %	0 %	0 %	7 %
Other:	95 %	92 %	96 %	94 %	100 %	100 %	100 %	93 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	3 %	0 %	3 %	2 %	14 %	17 %	0 %	1 %
Other:	97 %	100 %	97 %	98 %	86 %	83 %	100 %	99 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	12 %	8 %	8 %	20 %	0 %	17 %	17 %	10 %
Other:	88 %	92 %	92 %	80 %	100 %	83 %	83 %	90 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	60 %	59 %	57 %	64 %	57 %	67 %	34 %	40 %
Other:	40 %	41 %	43 %	36 %	43 %	33 %	66 %	60 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	29 %	16 %	27 %	34 %	43 %	0 %	17 %	26 %
Other:	71 %	84 %	73 %	66 %	57 %	100 %	83 %	74 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	37 %	27 %	32 %	45 %	86 %	33 %	21 %	36 %
Other:	63 %	73 %	68 %	55 %	14 %	67 %	79 %	64 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	8 %	5 %	4 %	15 %	0 %	17 %	0 %	3 %
Other:	92 %	95 %	96 %	85 %	100 %	83 %	100 %	97 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	53 %	38 %	52 %	60 %	43 %	33 %	41 %	44 %
Other:	47 %	62 %	48 %	40 %	57 %	67 %	59 %	56 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	68 %	46 %	67 %	76 %	71 %	33 %	38 %	47 %
Other:	32 %	54 %	33 %	24 %	29 %	67 %	62 %	53 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	40 %	41 %	40 %	39 %	43 %	50 %	28 %	24 %
Other:	60 %	59 %	60 %	61 %	57 %	50 %	72 %	76 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	12 %	14 %	12 %	14 %	0 %	0 %	7 %	14 %
Other:	88 %	86 %	88 %	86 %	100 %	100 %	93 %	86 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	36 %	43 %	37 %	33 %	29 %	17 %	31 %	30 %
Other:	64 %	57 %	63 %	67 %	71 %	83 %	69 %	70 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	20 %	14 %	18 %	24 %	14 %	17 %	3 %	13 %
Other:	80 %	86 %	82 %	76 %	86 %	83 %	97 %	87 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	50 %	54 %	50 %	49 %	57 %	33 %	31 %	46 %
Other:	50 %	46 %	50 %	51 %	43 %	67 %	69 %	54 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	37 %	51 %	35 %	36 %	43 %	33 %	24 %	33 %
Other:	63 %	49 %	65 %	64 %	57 %	67 %	76 %	67 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	7 %	5 %	5 %	9 %	14 %	17 %	0 %	6 %
Other:	93 %	95 %	95 %	91 %	86 %	83 %	100 %	94 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	39 %	54 %	37 %	41 %	14 %	17 %	38 %	49 %
Other:	61 %	46 %	63 %	59 %	86 %	83 %	62 %	51 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	47 %	38 %	46 %	52 %	43 %	0 %	45 %	50 %
Other:	53 %	62 %	54 %	48 %	57 %	100 %	55 %	50 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	47 %	27 %	46 %	57 %	29 %	17 %	34 %	41 %
Other:	53 %	73 %	54 %	43 %	71 %	83 %	66 %	59 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	31 %	22 %	26 %	41 %	43 %	17 %	14 %	26 %
Other:	69 %	78 %	74 %	59 %	57 %	83 %	86 %	74 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	23 %	11 %	22 %	28 %	14 %	0 %	10 %	24 %
Other:	77 %	89 %	78 %	72 %	86 %	100 %	90 %	76 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	41 %	41 %	43 %	40 %	29 %	0 %	31 %	44 %
Other:	59 %	59 %	57 %	60 %	71 %	100 %	69 %	56 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	5 %	5 %	4 %	7 %	0 %	0 %	0 %	3 %
Other:	95 %	95 %	96 %	93 %	100 %	100 %	100 %	97 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	33 %	27 %	34 %	32 %	43 %	33 %	17 %	21 %
Other:	67 %	73 %	66 %	68 %	57 %	67 %	83 %	79 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	48 %	41 %	49 %	50 %	57 %	0 %	31 %	44 %
Other:	52 %	59 %	51 %	50 %	43 %	100 %	69 %	56 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	76 %	78 %	72 %	81 %	71 %	67 %	55 %	71 %
Other:	24 %	22 %	28 %	19 %	29 %	33 %	45 %	29 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	78 %	70 %	74 %	85 %	71 %	67 %	41 %	63 %
Other:	22 %	30 %	26 %	15 %	29 %	33 %	59 %	37 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	5 %	8 %	6 %	3 %	0 %	0 %	7 %	9 %
Other:	95 %	92 %	94 %	97 %	100 %	100 %	93 %	91 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	70 %	73 %	67 %	73 %	86 %	67 %	52 %	61 %
Other:	30 %	27 %	33 %	27 %	14 %	33 %	48 %	39 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	25 %	27 %	21 %	30 %	43 %	33 %	17 %	20 %
Other:	75 %	73 %	79 %	70 %	57 %	67 %	83 %	80 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	38 %	41 %	41 %	35 %	29 %	0 %	38 %	50 %
Other:	62 %	59 %	59 %	65 %	71 %	100 %	62 %	50 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	28 %	32 %	29 %	26 %	29 %	17 %	17 %	27 %
Other:	72 %	68 %	71 %	74 %	71 %	83 %	83 %	73 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	18 %	11 %	14 %	27 %	14 %	17 %	3 %	9 %
Other:	82 %	89 %	86 %	73 %	86 %	83 %	97 %	91 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	43 %	46 %	37 %	51 %	57 %	33 %	41 %	40 %
Other:	57 %	54 %	63 %	49 %	43 %	67 %	59 %	60 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	44 %	16 %	43 %	53 %	43 %	17 %	7 %	31 %
Other:	56 %	84 %	57 %	47 %	57 %	83 %	93 %	69 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	23 %	14 %	23 %	26 %	14 %	0 %	17 %	27 %
Other:	77 %	86 %	77 %	74 %	86 %	100 %	83 %	73 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	2 %	0 %	2 %	2 %	0 %	0 %	0 %	1 %
Other:	98 %	100 %	98 %	98 %	100 %	100 %	100 %	99 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	25 %	27 %	26 %	24 %	14 %	0 %	21 %	29 %
Other:	75 %	73 %	74 %	76 %	86 %	100 %	79 %	71 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	70 %	68 %	67 %	76 %	86 %	50 %	52 %	66 %
Other:	30 %	32 %	33 %	24 %	14 %	50 %	48 %	34 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	24 %	14 %	19 %	34 %	43 %	17 %	14 %	11 %
Other:	76 %	86 %	81 %	66 %	57 %	83 %	86 %	89 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	3 %	3 %	3 %	3 %	0 %	0 %	0 %	4 %
Other:	97 %	97 %	97 %	97 %	100 %	100 %	100 %	96 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	4 %	0 %	5 %	3 %	0 %	0 %	0 %	1 %
Other:	96 %	100 %	95 %	97 %	100 %	100 %	100 %	99 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	5 %	3 %	3 %	10 %	0 %	17 %	0 %	1 %
Other:	95 %	97 %	97 %	90 %	100 %	83 %	100 %	99 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	46 %	27 %	41 %	58 %	57 %	33 %	38 %	46 %
Other:	54 %	73 %	59 %	42 %	43 %	67 %	62 %	54 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	15 %	14 %	14 %	18 %	14 %	17 %	7 %	14 %
Other:	85 %	86 %	86 %	82 %	86 %	83 %	93 %	86 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	79 %	73 %	76 %	84 %	86 %	67 %	52 %	64 %
Other:	21 %	27 %	24 %	16 %	14 %	33 %	48 %	36 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	13 %	19 %	14 %	11 %	14 %	17 %	10 %	19 %
Other:	87 %	81 %	86 %	89 %	86 %	83 %	90 %	81 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	13 %	8 %	13 %	14 %	14 %	0 %	21 %	14 %
Other:	87 %	92 %	87 %	86 %	86 %	100 %	79 %	86 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	52 %	43 %	48 %	59 %	57 %	50 %	21 %	30 %
Other:	48 %	57 %	52 %	41 %	43 %	50 %	79 %	70 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	2 %	3 %	2 %	3 %	0 %	0 %	0 %	1 %
Other:	98 %	97 %	98 %	97 %	100 %	100 %	100 %	99 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	7 %	3 %	3 %	14 %	0 %	17 %	0 %	1 %
Other:	93 %	97 %	97 %	86 %	100 %	83 %	100 %	99 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	17 %	14 %	14 %	22 %	14 %	0 %	3 %	20 %
Other:	83 %	86 %	86 %	78 %	86 %	100 %	97 %	80 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	18 %	16 %	15 %	24 %	14 %	0 %	7 %	20 %
Other:	82 %	84 %	85 %	76 %	86 %	100 %	93 %	80 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	4 %	0 %	5 %	4 %	0 %	0 %	0 %	1 %
Other:	96 %	100 %	95 %	96 %	100 %	100 %	100 %	99 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	19 %	5 %	14 %	29 %	29 %	0 %	3 %	3 %
Other:	81 %	95 %	86 %	71 %	71 %	100 %	97 %	97 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	69 %	70 %	68 %	72 %	57 %	50 %	62 %	67 %
Other:	31 %	30 %	32 %	28 %	43 %	50 %	38 %	33 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	14 %	30 %	15 %	8 %	14 %	0 %	24 %	21 %
Other:	86 %	70 %	85 %	92 %	86 %	100 %	76 %	79 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	22 %	22 %	18 %	29 %	14 %	17 %	24 %	20 %
Other:	78 %	78 %	82 %	71 %	86 %	83 %	76 %	80 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	49 %	38 %	40 %	65 %	43 %	50 %	10 %	33 %
Other:	51 %	62 %	60 %	35 %	57 %	50 %	90 %	67 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	38 %	32 %	35 %	45 %	43 %	50 %	28 %	43 %
Other:	62 %	68 %	65 %	55 %	57 %	50 %	72 %	57 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	3 %	3 %	3 %	2 %	0 %	0 %	0 %	4 %
Other:	97 %	97 %	97 %	98 %	100 %	100 %	100 %	96 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	15 %	11 %	14 %	18 %	14 %	0 %	17 %	11 %
Other:	85 %	89 %	86 %	82 %	86 %	100 %	83 %	89 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	13 %	5 %	14 %	12 %	14 %	0 %	3 %	7 %
Other:	88 %	95 %	86 %	88 %	86 %	100 %	97 %	93 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	15 %	22 %	18 %	10 %	14 %	0 %	31 %	21 %
Other:	85 %	78 %	82 %	90 %	86 %	100 %	69 %	79 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	11 %	19 %	12 %	7 %	0 %	0 %	24 %	19 %
Other:	89 %	81 %	88 %	93 %	100 %	100 %	76 %	81 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	44 %	54 %	42 %	44 %	43 %	33 %	41 %	49 %
Other:	56 %	46 %	58 %	56 %	57 %	67 %	59 %	51 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	53 %	59 %	50 %	57 %	43 %	17 %	62 %	64 %
Other:	47 %	41 %	50 %	43 %	57 %	83 %	38 %	36 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	42 %	41 %	44 %	43 %	29 %	0 %	28 %	43 %
Other:	58 %	59 %	56 %	57 %	71 %	100 %	72 %	57 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	8 %	5 %	5 %	11 %	14 %	17 %	3 %	4 %
Other:	92 %	95 %	95 %	89 %	86 %	83 %	97 %	96 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	19 %	22 %	19 %	20 %	14 %	0 %	17 %	14 %
Other:	81 %	78 %	81 %	80 %	86 %	100 %	83 %	86 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	28 %	19 %	27 %	32 %	29 %	0 %	14 %	30 %
Other:	72 %	81 %	73 %	68 %	71 %	100 %	86 %	70 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	3 %	0 %	2 %	6 %	0 %	17 %	0 %	0 %
Other:	97 %	100 %	98 %	94 %	100 %	83 %	100 %	100 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	8 %	5 %	4 %	16 %	0 %	17 %	3 %	3 %
Other:	92 %	95 %	96 %	84 %	100 %	83 %	97 %	97 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	8 %	11 %	6 %	9 %	14 %	0 %	0 %	7 %
Other:	92 %	89 %	94 %	91 %	86 %	100 %	100 %	93 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	30 %	14 %	33 %	32 %	29 %	0 %	21 %	31 %
Other:	70 %	86 %	67 %	68 %	71 %	100 %	79 %	69 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	45 %	27 %	38 %	60 %	29 %	50 %	31 %	37 %
Other:	55 %	73 %	62 %	40 %	71 %	50 %	69 %	63 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	53 %	49 %	46 %	66 %	71 %	33 %	52 %	53 %
Other:	47 %	51 %	54 %	34 %	29 %	67 %	48 %	47 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300		DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019		gp0040	gp0042
Yes	58 %	59 %	56 %	59 %	57 %	83 %		41 %	37 %
Other:	42 %	41 %	44 %	41 %	43 %	17 %		59 %	63 %
Total in group:	424*	37*	226*	148*	7*	6*		29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300		DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019		gp0040	gp0042
Yes	65 %	57 %	67 %	64 %	57 %	50 %		52 %	59 %
Other:	35 %	43 %	33 %	36 %	43 %	50 %		48 %	41 %
Total in group:	424*	37*	226*	148*	7*	6*		29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300		DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019		gp0040	gp0042
Yes	46 %	30 %	46 %	49 %	43 %	17 %		31 %	41 %
Other:	54 %	70 %	54 %	51 %	57 %	83 %		69 %	59 %
Total in group:	424*	37*	226*	148*	7*	6*		29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300		DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019		gp0040	gp0042
Yes	8 %	3 %	8 %	11 %	14 %	0 %		3 %	3 %
Other:	92 %	97 %	92 %	89 %	86 %	100 %		97 %	97 %
Total in group:	424*	37*	226*	148*	7*	6*		29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	72 %	68 %	71 %	77 %	71 %	50 %	55 %	64 %
Other:	28 %	32 %	29 %	23 %	29 %	50 %	45 %	36 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	36 %	27 %	35 %	41 %	43 %	0 %	24 %	37 %
Other:	64 %	73 %	65 %	59 %	57 %	100 %	76 %	63 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	5 %	5 %	5 %	6 %	0 %	0 %	3 %	3 %
Other:	95 %	95 %	95 %	94 %	100 %	100 %	97 %	97 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	57 %	49 %	57 %	62 %	43 %	33 %	45 %	47 %
Other:	43 %	51 %	43 %	38 %	57 %	67 %	55 %	53 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	20 %	11 %	17 %	27 %	29 %	17 %	7 %	10 %
Other:	80 %	89 %	83 %	73 %	71 %	83 %	93 %	90 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	67 %	62 %	61 %	78 %	71 %	67 %	52 %	51 %
Other:	33 %	38 %	39 %	22 %	29 %	33 %	48 %	49 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	73 %	76 %	70 %	76 %	71 %	50 %	66 %	63 %
Other:	27 %	24 %	30 %	24 %	29 %	50 %	34 %	37 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	64 %	68 %	63 %	67 %	57 %	50 %	59 %	63 %
Other:	36 %	32 %	37 %	33 %	43 %	50 %	41 %	37 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	7 %	3 %	8 %	5 %	14 %	0 %	3 %	3 %
Other:	93 %	97 %	92 %	95 %	86 %	100 %	97 %	97 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	24 %	16 %	23 %	28 %	29 %	0 %	7 %	24 %
Other:	76 %	84 %	77 %	72 %	71 %	100 %	93 %	76 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	6 %	3 %	5 %	8 %	14 %	0 %	3 %	1 %
Other:	94 %	97 %	95 %	92 %	86 %	100 %	97 %	99 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	44 %	30 %	39 %	55 %	43 %	33 %	31 %	41 %
Other:	56 %	70 %	61 %	45 %	57 %	67 %	69 %	59 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	33 %	27 %	32 %	37 %	29 %	0 %	24 %	40 %
Other:	67 %	73 %	68 %	63 %	71 %	100 %	76 %	60 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	21 %	35 %	20 %	19 %	14 %	0 %	34 %	41 %
Other:	79 %	65 %	80 %	81 %	86 %	100 %	66 %	59 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	7 %	5 %	7 %	7 %	0 %	17 %	3 %	6 %
Other:	93 %	95 %	93 %	93 %	100 %	83 %	97 %	94 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	4 %	3 %	4 %	2 %	14 %	0 %	0 %	4 %
Other:	96 %	97 %	96 %	98 %	86 %	100 %	100 %	96 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	21 %	27 %	21 %	18 %	29 %	33 %	24 %	20 %
Other:	79 %	73 %	79 %	82 %	71 %	67 %	76 %	80 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	3 %	0 %	3 %	3 %	0 %	0 %	3 %	1 %
Other:	97 %	100 %	97 %	97 %	100 %	100 %	97 %	99 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	10 %	0 %	7 %	19 %	0 %	17 %	0 %	0 %
Other:	90 %	100 %	93 %	81 %	100 %	83 %	100 %	100 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
Yes	24 %	16 %	23 %	28 %	29 %	0 %	3 %	19 %
Other:	76 %	84 %	77 %	72 %	71 %	100 %	97 %	81 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	84 %	92 %	81 %	86 %	86 %	67 %	72 %	81 %
Other:	16 %	8 %	19 %	14 %	14 %	33 %	28 %	19 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	9 %	5 %	9 %	11 %	14 %	0 %	3 %	4 %
Other:	91 %	95 %	91 %	89 %	86 %	100 %	97 %	96 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	77 %	86 %	74 %	82 %	57 %	50 %	52 %	69 %
Other:	23 %	14 %	26 %	18 %	43 %	50 %	48 %	31 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	12 %	8 %	14 %	11 %	14 %	0 %	14 %	11 %
Other:	88 %	92 %	86 %	89 %	86 %	100 %	86 %	89 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	15 %	27 %	18 %	9 %	14 %	0 %	31 %	29 %
Other:	85 %	73 %	82 %	91 %	86 %	100 %	69 %	71 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	27 %	14 %	23 %	38 %	14 %	17 %	10 %	23 %
Other:	73 %	86 %	77 %	62 %	86 %	83 %	90 %	77 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	39 %	38 %	38 %	41 %	43 %	50 %	24 %	23 %
Other:	61 %	62 %	62 %	59 %	57 %	50 %	76 %	77 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1 gp0014	DAFSC 1A331 gp0015	DAFSC 1A351 gp0016	DAFSC 1A371 gp0017	DAFSC 1A391 gp0018	DAFSC 1A300 gp0019	DAFSC 1A3X1 1st JOB gp0040	DAFSC 1A3X1 1st ENL gp0042
Interval Percentages								
Yes	8 %	8 %	6 %	9 %	0 %	33 %	7 %	9 %
Other:	92 %	92 %	94 %	91 %	100 %	67 %	93 %	91 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
None	34 %	27 %	36 %	32 %	57 %	67 %	31 %	33 %
1 day per month or less	12 %	8 %	13 %	11 %	0 %	0 %	14 %	16 %
2 - 4 days per month	14 %	5 %	13 %	19 %	14 %	17 %	7 %	9 %
5 - 7 days per month	10 %	11 %	9 %	11 %	29 %	0 %	14 %	9 %
8 - 10 days per month	8 %	14 %	8 %	7 %	0 %	0 %	7 %	7 %
11 - 13 days per month	7 %	11 %	7 %	6 %	0 %	0 %	7 %	6 %
14 days per month or more	15 %	24 %	15 %	14 %	0 %	17 %	21 %	21 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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

	TOTAL SAMPLE 1A3X1	DAFSC 1A331	DAFSC 1A351	DAFSC 1A371	DAFSC 1A391	DAFSC 1A300	DAFSC 1A3X1 1st JOB	DAFSC 1A3X1 1st ENL
Interval Percentages	gp0014	gp0015	gp0016	gp0017	gp0018	gp0019	gp0040	gp0042
None	63 %	54 %	62 %	65 %	86 %	67 %	55 %	59 %
1 day per month or less	9 %	5 %	9 %	9 %	0 %	17 %	3 %	9 %
2 - 4 days per month	7 %	5 %	6 %	8 %	0 %	17 %	7 %	3 %
5 - 7 days per month	4 %	8 %	3 %	3 %	14 %	0 %	7 %	4 %
8 - 10 days per month	7 %	8 %	8 %	5 %	0 %	0 %	3 %	4 %
11 - 13 days per month	6 %	11 %	6 %	5 %	0 %	0 %	14 %	10 %
14 days per month or more	5 %	8 %	7 %	3 %	0 %	0 %	10 %	11 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

V0273 Number of days per month you perform official weekend duty

[illegible]

Total in group:	424*	37*	226*	148*	7*	6*	29*	70*

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	F0100	TF0006/RMN	1A3X1 Training Emphasis Ratings	38	1.71	1.31	6.00	.00	530
3	F0042	GP0042/PMP	All DAFSC 1A3X1 AD Amn with 1-48 Mos TAFMS	70	17.00	16.80	81.43	.00	530
4	F0078	GP0078/PMP	All DAFSC 1A3X1 AD Amn in AIA with 1-48 Mos TAFMS	22	23.42	24.32	90.91	.00	530
5	F0079	GP0079/PMP	All DAFSC 1A3X1 AD Amn in ACC with 1-48 Mos TAFMS	48	14.05	16.68	89.58	.00	530
6	F0102	TF0002/SMN	1A3X1 Task Difficulty Ratings	34	5.00	1.00	7.66	1.97	530

STS 1A3X1, Airborne Communications Systems, 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

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0001 CFETP 1A3X1, AIRBORNE COMMUNICATIONS SYSTEMS,
DATED OCT 00

0002 1. SECURITY

0003 1.1. Communications Security (COMSEC)

0004 1.1.1. Maintain cryptological materials

0005 1.1.1.1. Documentation

2b

B

G0484 Classify information into categories, such as Top
Secret, Secret, or Confidential

1.16

10

5

13

4.84

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0006	1.1.1.2. Storage	2b	B				
G0489	Establish or maintain accountability records for classified materials or documents			1.82	10	9	5.04

0007	1.1.1.3. Handling	2b	B				
A0020	Maintain COMSEC subaccounts			1.13	13	14	6.07
D0363	Perform classified courier duties			2.26	34	41	4.44
G0495	Issue COMSEC materials			1.24	17	0	5.18
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue			.79	0	0	4.53

0008	1.1.1.4. Protection	2b	B				
D0363	Perform classified courier duties			2.26	34	41	4.44
E0442	Prepare reports of security violations			.97	3	5	4.89
G0491	Identify and report suspected security compromises			2.92	13	14	4.72

0009	1.1.2. Perform destruction procedures	2b	B				
C0321	Perform emergency destruct procedures			4.53	51	50	4.60
G0482	Annotate cabinet, safe, or room security forms			3.55	20	27	3.22
G0487	Destroy COMSEC or classified materials or documents			4.08	41	32	4.39

0010	1.1.3. Select mode of transmission dictated by security and expediency required	-	-				

0011	1.1.4. Security precautions involved in communications	A	B				

D

T Tsk

Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0012 1.1.5. Apply security procedures in the - -
operation of on-line crypto devices

0013 1.1.6. Prepare COMSEC kits 2b -

A0002	Assemble communications kits	2.45	31	9	42	3.41
A0016	Establish communications security (COMSEC) requirements	2.58	33	23	38	5.46
A0022	Obtain classified materials or documents	4.24	60	50	65	4.34
A0024	Obtain and secure COMSEC material	4.39	60	41	69	4.41
G0483	Build or prepare COMSEC materials	2.71	19	0	27	5.22

0014 1.1.7. Two Person Integrity (TPI) A B

0015 1.2. Protect Classified Information 2b B

A0024	Obtain and secure COMSEC material	4.39	60	41	69	4.41

0016 1.3. Operations Security (OPSEC)

0017 1.3.1. History of OPSEC - -

0018 1.3.2. Definition of OPSEC - -

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0019	1.3.3. Relationship of OPSEC security programs including COMSEC information security and physical security	-	-				

0020	1.3.4. Common OPSEC vulnerabilities	-	-				

0021	1.3.5. OPSEC significance of unclassified data	-	-				

0022	1.3.6. OPSEC indicators pertaining to Air Ops	A	B				

0023	1.3.7. Information Warfare	-	A				

0024	2. AIR FORCE OCCUPATIONAL SAFETY AND HEALTH (AFOSH) PROGRAM						

0025	2.1. Hazards of AFSC 1A3X1	A	B				

E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.13	6	14	2	5.16	

0026	2.2. AFOSH Standards of AFSC 1A3X1	A	A				

E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.13	6	14	2	5.16	

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0027 2.3. Maintain Safe Work Area

2b

B

0028 2.4. Use Safety Practices When Working With:

0029 2.4.1. Electrical systems

2b

B

0030 2.4.2. Hydraulic systems

a

B

0031 2.4.3. Radio Frequency (RF) radiation

2b

B

0032 2.4.4. Test Equipment

2b

B

0033 2.4.5. Portable fire extinguishers

b

B

0034 2.4.6. Hand tools

2b

B

0035 2.4.7. Electronic equipment

2b

B

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0036 2.5. Foreign Object Damage (FOD)

A

B

0037 3. SUPERVISION

0038 3.1. Personnel Management

0039 3.1.1. Orient new personnel

-

-

E0392 Conduct supervisory orientations for newly assigned
personnel

.97

0

0

0

4.51

0040 3.1.2. Assign personnel to work crews

-

-

E0385 Assign personnel to work areas or duty positions

1.21

1

5

0

4.10

0041 3.1.3. Plan work assignments

-

-

E0397 Determine or establish work assignments or priorities

1.61

3

9

0

5.04

E0405 Develop or establish work schedules

1.37

6

5

6

4.64

0042 3.1.4. Evaluate subordinates work performance

-

-

E0411 Establish performance standards for subordinates

1.13

3

9

0

4.81

E0417 Evaluate personnel for compliance with performance
standards

1.61

1

5

0

5.41

0043 3.1.5. Resolve subordinate technical problems

-

-

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0044	3.1.6. Counsel personnel	-	-				
E0395	Counsel subordinates concerning personal matters	1.55	0	0	0	5.10	
0045	3.1.7. Initiate action to correct substandard performance by personnel	-	-				
E0422	Initiate actions required due to substandard performance of personnel	.71	4	0	6	4.70	
0046	3.2. Maintain Administrative Records	-	-				
G0496	Maintain administrative files	.95	1	0	2	3.59	
0047	4. TRAINING						
0048	4.1. Evaluate Personnel to Determine Training	-	-				
0049	4.2. Recommend Personnel for Training	-	-				
0050	4.3. OJT						
0051	4.3.1. Conduct training	-	-				
F0458	Conduct continuation training (CT)	1.82	14	18	13	4.70	
F0459	Conduct formal course classroom training	.92	6	9	4	5.56	
F0460	Conduct ground training	1.63	11	23	6	4.75	
F0461	Conduct initial qualification training (IQT)	1.92	13	23	8	5.46	
F0462	Conduct mission qualification training (MQT)	2.11	11	18	8	5.37	

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

F0463	Conduct on-the-job training (OJT)	2.21	21	41	13	5.25

0052	4.3.2. Counsel trainees on their progress	-	-			

F0464	Counsel trainees on training progress	2.13	7	9	6	4.61

0053	4.3.3. Monitor effectiveness of training					

0054	4.3.3.1. Career Knowledge upgrade	-	-			

0055	4.3.3.2. Job proficiency upgrade	-	-			

0056	4.3.3.3. Qualification	-	-			

F0479	Prepare job qualification standards (JQSs)	.53	1	5	0	5.09

0057	4.4. Maintain Training Records	-	-			

F0476	Maintain training records or files	1.92	10	14	8	4.79

0058	4.5. Evaluate Effectiveness of Training Programs	-	-			

0059	4.6. Aircrew Standardization/Evaluation Program	A	B			

C0326	Perform in-flight evaluator duties	1.32	1	5	0	5.37

C0327	Perform in-flight instructor duties	2.11	9	9	8	5.33

E0413	Evaluate communications operations	.97	9	5	10	5.86

E0417	Evaluate personnel for compliance with performance standards	1.61	1	5	0	5.41

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0060 5. COMMUNICATIONS AGENCIES

0061 5.1. Communications Agencies

0062 5.1.1. Federal Communications Commission A B

0063 5.1.2. Federal Aviation Administration (FAA) A B

0064 5.1.3. Defense Information Systems Agency - A

0065 5.1.4. Defense Communications Systems (DCS) - A

0066 5.1.5. International Civil Aviation Organization A B

0067 5.1.6. Air Traffic Control A B

0068 5.2. Communications Networks

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0069 5.2.1. Aeronautical Radio Incorporated (ARINC) A B

0070 5.2.2. Mystic Star A B

0071 5.2.3. USAF Global HF System A B

0072 5.4.2. Canadian Military Aeronautical
Communications Systems (MACES) A A

0073 5.2.5. Global Command & Control System (GCCS) - A

0074 5.3. Functions/Capabilities of Airborne Comm
Systems

0075 5.3.1. National Airborne Operations Center
(NAOC) A A

0076 5.3.2. Joint Surveillance Target Attack Radar
System (Joint STARS) A A

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0077	5.3.3. Airborne Warning and Control System (AWACS)	A	A

0078	5.3. 4EC-130	A	A

0079	5.3.5. Combat Rescue	A	A

0080	5.3.6. Special Air Missions (SAM)	A	A

0081	5.3.7. Special Operations	A	A

0082	5.3.8. Air Reserve Component	A	A

0083	5.3.9. RC-135	A	A

0084	5.3.10. Open Skies	A	A

0085	5.2.11. Operational Support Airlift	A	A

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0086 6. AIRBORNE COMMUNICATIONS PUBS

0087 6.1. Communications Act Concerning:

0088 6.1.1. False or fraudulent distress signals A B

0089 6.1.2. Transmission of obscene language A B

0090 6.1.3. Frequency control A B

0091 6.1.4. Operating power A B

0092 6.2. Purpose of:

0093 6.2.1. Air Force Standard publications A B

0094 6.2.2. ACPs and JANAPs A B

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0095 6.2.3. DISA publications - A

0096 6.2.4. Technical orders

0097 6.2.4.1. Air Force Technical Order System A B

0098 6.2.4.2. Use Technical Orders when

0099 6.2.4.2.1. Maintaining aircraft installed systems 2b -

0100 6.2.4.2.2. Operating aircraft installed systems 2b -

0101 6.2.4.3. Use standard publications 2b -

0102 6.2.4.4. Technical publication deficiencies report A B

0103 6.2.4.5. Aircrew publications system A B

G0502 Maintain publications libraries, other than TO libraries 1.32 7 9 6 4.40

D

T Tsk

Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0104	6.2.4.6. Maintain personal aircrew pubs	2b	B				
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	5.05	40	36	42	3.88	
G0499	Maintain FCIFs, MCIFs, or general information files	1.95	17	14	19	4.16	
G0501	Maintain personal aircrew flight manuals or checklists	4.00	19	23	17	4.27	
0105	6.2.4.7. Aircrew publication deficiencies report	A	B				
0106	6.2.5. Cryptological documents	A	B				
0107	6.2.6. Notices to Airmen (NOTAM)	A	B				
0108	6.2.7. Flight Information Publication (FLIPS)	A	B				
G0509	Prepare flight publications kits	.79	3	0	4	4.10	
0109	6.2.8. Execution checklists	-	A				
A0015	Develop mission execution checklists	.92	10	18	6	5.19	
0110	6.2.9. Air Tasking Orders (ATO)	A	A				
0111	6.2.10. Operations order (OPORD)	A	A				

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0112 6.2.11. OPTASKLINK

A A

0113 7. AIRCREW RESPONSIBILITIES

0114 7.1. Crew Rest/Crew Duty Limitations

- A

0115 7.2. Aircrew Training Currency

- A

A0035 Review aircrew currency requirements

4.76

50

41

54

3.77

E0430 Maintain aircrew currency requirements

4.47

46

41

48

4.19

0116 7.3. Flight Physical Requirements

- A

0117 7.4. Physiological Training Requirements

- A

0118 7.5. Flight Clothing Requirements

- -

0119 7.6. Flight Records

- A

0120 7.7. Flight Management

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0121 7.7.1. Aeronautical orders - A

0122 7.7.2. Aviation service codes - A

0123 7.7.3. Disqualification from aviation service

0124 7.7.3.1. Voluntary - A

0125 7.7.3.2. Humanitarian - A

0126 7.7.3.3. Aircrew Evaluation Board (AEB) - A

0127 7.7.3.4. Medical

0128 7.7.3.4.1. Temporary - A

0129 7.7.3.4.2. Permanent - A

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0130 7.7.4. Removal of AFSC - A

0131 7.7.5. Aviation service badges - A

0132 7.8. Security Clearance

0133 7.8.1. Governing instructions - A

0134 7.8.2. Suspension of clearance (adjudication) - A

0135 7.8.3. Sensitive Compartmental Information
(SCI) billets - A

0136 7.8.4. Personal Reliability Program (PRP)
Requirements - -

0137 7.9. Aircrew Complement/Ratio

0138 7.9.1. Document familiarization - A

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0139 7.9.2. Manpower Office - A

0140 7.9.3. Primary Mission Assigned Inventory (PMAI) - A

0141 7.9.4. Backup Aircraft Inventory (BAI) - A

0142 7.9.5. Unit Manning Document (UMD) - A

0143 7.9.6. Authorization Change Request (ACR) - A

0144 7.9.7. Unit Personnel Management Roster (UMPR) - A

0145 7.10. Career Enlisted Aviator Program A B

0146 7.11. Trained Personnel Requirements (TPR) A

0147 7.12. Programmed Flying Training (PFT) - A

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0148 7.13. Acquisition/Modification Programs A

0149 7.14. Joint Federal Travel Regulation (JFTR)

0150 7.14.1. Familiarization - -

0151 7.14.2. Individual TDY cost planning - A

0152 7.15. Aircrew Managers

0153 7.15.1. Career Field - A

0154 7.15.2. Functional - A

0155 7.15.3. Utilization - A

0156 8. PERFORM AIRCREW DUTIES

D

T Tsk

Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

Y Nbr	Task Title	TNG EMP	ALL 1EL	AIA 1EL	ACC 1EL	TSK DIF
0157	8.1. Pre-mission	2b	-			
A0003	Assemble professional or personal flight gear	3.97	63	45	71	1.97
A0004	Conduct premission briefings, including certifications	1.61	34	27	38	3.97
A0006	Coordinate data links with other link players or appropriate link authorization agencies	3.03	41	23	50	4.99
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	.95	3	0	4	4.74
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	2.42	23	14	27	4.32
A0009	Coordinate mission software requirements with appropriate agencies	1.76	19	27	15	4.31
A0013	Determine mission communications requirements	4.37	24	14	29	4.35
A0017	Identify mission software requirements	1.89	24	36	19	4.64
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	2.63	53	50	54	3.85
A0025	Participate in general or specialized mission briefings	3.03	59	45	65	3.32
A0026	Participate in premission briefings, other than conducting	3.18	63	73	58	3.20
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	4.79	79	55	90	3.31
A0032	Prepare combat mission egress charts	.39	1	0	2	5.08
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSS)	.95	10	14	8	4.83
A0037	Review or update isolated personnel report (ISOPREP) cards	3.71	47	68	38	2.41

0158 8.2. Pre-flight

Y Nbr	Task Title	TNG EMP	ALL 1EL	AIA 1EL	ACC 1EL	TSK DIF
0159	8.2.1. Communications equipment	2b	-			
A0028	Perform preflight inspections, other than life support inspections	5.03	64	68	63	4.88
A0029	Perform preflight life support inspections	4.11	40	41	40	4.01
A0031	Perform initialization of mission systems	5.21	60	64	58	4.68
A0032	Secure mission equipment on aircraft during preflight	4.20	61	77	54	2.55

D

Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	AIA 1EL	ACC 1EL	TSK DIF
A0039	Secure personal equipment on aircraft during preflight	4.03	69	73	67	2.34
C0333	Perform thruflight inspections	2.92	14	23	10	3.99
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	2.76	37	59	27	3.44

0160	8.2.2. Aircraft systems	2b	-			
A0028	Perform preflight inspections, other than life support inspections	5.03	64	68	63	4.88
A0029	Perform preflight life support inspections	4.11	40	41	40	4.01
C0333	Perform thruflight inspections	2.92	14	23	10	3.99

0161	8.3. In-flight					

0162	8.3.1. Communications equipment	2b	-			
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	5.03	49	41	52	6.06
B0285	Configure communications or electronic systems for operations	4.42	46	50	44	5.10
C0293	Analyze equipment for optimum mission configurations	2.16	24	36	19	5.01
C0325	Perform in-flight checklist procedures	5.18	81	86	79	4.25

0163	8.3.2. Aircraft systems	2b	-			
B0287	Remove or reinstall aircraft access plates, panels, or flooring	1.32	24	50	13	3.78
B0288	Remove or replace circuit card assemblies	2.39	41	77	25	4.73
B0289	Remove or replace inverters	.42	3	5	2	5.22
B0290	Remove or replace SF-6 bottles	.11	0	0	0	5.10
C0325	Perform in-flight checklist procedures	5.18	81	86	79	4.25

0164	8.3.3. Emergency procedures	-	-			
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	2.47	16	32	8	4.21
A0036	Review emergency procedures	6.00	73	68	75	3.88
C0313	Operate emergency equipment	5.47	56	59	54	4.14

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

C0314	Operate life support systems	4.55	44	55	40	4.07
C0325	Perform in-flight checklist procedures	5.18	81	86	79	4.25
C0337	Practice or perform emergency procedures	4.55	61	68	58	4.26

0165 8.3.4. Crew Resource Management (CRM)

0166 8.3.4.1. Crew coordination 2b A

A0005	Coordinate air refueling requirements with flight crews	1.00	11	0	17	3.93
C0303	Coordinate systems status with crew members	3.29	46	41	48	3.82
C0320	Perform crew coordination activities	5.03	44	36	48	4.01

0167 8.3.4.2. Situation awareness - A

0168 8.4. Postflight

0169 8.4.1. Communications equipment 2b -

C0331	Perform postflight inspections	4.24	41	68	29	4.18
C0333	Perform thruflight inspections	2.92	14	23	10	3.99

0170 8.4.2. Aircraft systems 2b -

C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	2.92	39	45	35	4.34
C0331	Perform postflight inspections	4.24	41	68	29	4.18
C0333	Perform thruflight inspections	2.92	14	23	10	3.99

0171 8.4.3. Debrief 2b -

C0317	Participate in postmission debriefings	2.95	39	36	40	3.14

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF-----
0172 8.4.4. Aircraft Marshaling - A-----
0173 8.4.5. Ground Support Equipment-----
0174 8.4.5.1. Powered - A

C0335 Position and connect aerospace ground equipment (AGE) 1.16 20 50 6 4.24

0175 8.4.5.2. Non-powered - A

C0335 Position and connect aerospace ground equipment (AGE) 1.16 20 50 6 4.24

C0336 Position or remove aircraft chocks or ground safety pins .39 3 0 4 3.58

0176 8.4.6. Aircrew Chemical Defense Environment - -

D0349 Don or doff chemical warfare personal protective clothing 2.55 29 41 23 4.16

D0362 Perform chemical warfare agent decontamination procedures 2.24 13 14 13 4.57

0177 8.5. Operational Risk Management (ORM) A A-----
0178 9. AIRBORNE SYSTEMS OPERATIONS AND MAINTENANCE-----
0179 9.1. General Requirements

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0180 9.1.1. Inspect bonding straps 1a -

0181 9.1.2. Repair multi-pin connectors - A

0182 9.1.3. Repair coaxial connectors - A

0183 9.1.4. Use aircraft wiring and cabling diagrams 2b B

0184 9.1.5. Use appropriate hand tools 2b -

0185 9.1.6. Reconfigure aircraft equipment - -

0186 9.1.7. Maintain system integrity

0187 9.1.7.1. Electromagnetic Interference (EMI) A B

0188 9.1.7.2. Electromagnetic Compatibility (EMC) A B

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0189	9.1.7.3. Nuclear hardness of installed equipment	A	B

0190	9.1.7.4. Nuclear effects on communications	A	B

0191	9.1.7.5. TEMPEST	A	A

0192	9.1.8. Use aircraft maintenance forms (AFTO 781 series)	2b	B

A0011	Determine aircraft status	4.53	49	68	40	2.92
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	5.61	61	68	58	3.28
C0309	Maintain logs, such as in-flight or maintenance	4.63	56	59	54	3.67

0193	9.1.9. Care Automated Maintenance System (CAMS)	A	B

C0343	Utilize core automated maintenance system (CAMS)	.71	10	14	8	4.32

0194	9.2. UHF Systems		

0195	9.2.1. Theory of operation	B	B

0196	9.2.2. Block diagram analysis	B	B

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0197	9.2.3. Operate	2b	-				
B0040	Operate high-power transmitters	3.34	41	23	50	4.08	
B0070	Operate UHF amplitude modulation (AM) voice systems	4.63	40	41	40	4.14	
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28	
0198	9.2.4. Isolate malfunctions	2b	-				
B0041	Troubleshoot high-power transmitters	2.95	36	23	42	5.46	
B0071	Troubleshoot UHF AM voice systems	4.53	40	55	33	5.29	
0199	9.3. VHF Systems						
0200	9.3.1. Theory of operation	B	B				
0201	9.3.2. Block diagram analysis	B	B				
0202	9.3.3. Operate	-	-				
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	3.32	33	36	31	4.35	
B0079	Operate VHF AM systems	4.11	46	45	46	3.76	
B0082	Operate VHF frequency modulation (FM) systems	4.24	49	45	50	3.91	
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28	
0203	9.3.4. Isolate malfunctions	-	-				
B0074	Troubleshoot commercial-band UHF/VHF transmitters	2.87	33	41	29	5.43	
B0080	Troubleshoot VHF AM systems	3.71	47	59	42	4.79	
B0083	Troubleshoot VHF FM systems	4.08	43	55	38	4.84	

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0204 9.4. HF Systems

0205 9.4.1. Theory of operation

B

B

0206 9.4.2. Block diagram analysis

B

B

0207 9.4.3. Operate

2b

-

B0043 Operate high-frequency (HF) voice systems

4.66

53

45

56

4.29

B0046 Operate automatic link establishment (ALE) systems

3.37

29

23

31

4.81

B0100 Operate HF data systems

3.21

49

41

52

4.72

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0208 9.4.4. Isolate malfunctions

2b

-

B0044 Troubleshoot HF voice systems

4.00

53

68

46

5.37

B0047 Troubleshoot ALE systems

2.92

26

23

27

5.61

B0101 Troubleshoot HF data systems

3.11

47

55

44

5.62

0209 9.5. Audio Distribution Systems (Interphone
System)

0210 9.5.1. Analog

0211 9.5.1.1. Theory of operation

B

B

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0212 9.5.1.2. Block diagram analysis

B B

0213 9.5.1.3. Operate

- -

B0184 Operate aircraft audio distribution systems (ADSs),
such as public address (PA) systems or interphones

3.05

39

32

42

3.65

B0199 Operate audio switching systems

3.08

34

45

29

4.43

B0211 Operate passenger information systems

1.11

1

0

2

4.38

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0214 9.5.1.4. Isolate malfunctions

- -

B0185 Troubleshoot aircraft ADSs, such as PA systems or
interphones

2.11

27

27

27

5.19

B0200 Troubleshoot audio switching systems

2.50

36

64

23

5.53

B0212 Troubleshoot passenger information systems

1.00

1

5

0

5.03

0215 9.5.2. Digital

0216 9.5.2.1. Theory of operation

B B

0217 9.5.2.2. Block diagram analysis

B B

0218 9.5.2.3. Operate

2b -

B0133 Operate mission audio distribution systems (ADSs) or
communications distribution groups (CDGs)

2.26

24

18

27

4.42

B0199 Operate audio switching systems

3.08

34

45

29

4.43

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

D

T Tsk

Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0219 9.5.2.4. Isolate malfunctions

2b -

B0134 Troubleshoot mission ADSs or CDGs

2.05

24

32

21

5.57

B0200 Troubleshoot audio switching systems

2.50

36

64

23

5.53

0220 9.6. Emergency Recorder/Locator System

0221 9.6.1. Theory of operation

B B

0222 9.6.2. Block diagram analysis

- B

0223 9.6.3. Operate

- -

B0145 Operate recording systems

2.50

26

59

10

4.37

0224 9.6.4. Isolate malfunctions

- -

B0146 Troubleshoot recording systems

2.39

30

77

8

4.96

0225 9.7. Anti-Jam Systems

0226 9.7.1. Theory of operation

B B

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0227 9.7.2. Block diagram analysis

B

B

0228 9.7.3. Operate

2b

-

B0088 Operate VHF single-channel ground-to-air radio systems
(SINGARSS)

1.89

13

32

4

5.19

B0091 Operate Have Quick systems

3.71

40

36

42

5.13

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0229 9.7.4. Isolate malfunctions

-

-

B0089 Troubleshoot VHF SINGARSS

1.53

16

45

2

5.82

B0092 Troubleshoot Have Quick systems

3.24

40

55

33

6.06

0230 9.8. Tactical Data Link Systems

0231 9.8.1. TADIL A

-

A

B0118 Operate tactical digital information links (TADILs)

3.24

40

50

35

4.95

B0119 Troubleshoot TADILs

2.87

39

59

29

5.95

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0232 9.8.2. Joint Tactical Information Distribution
System (UTIDS)

0233 9.8.2.1. Theory of operation

B

B

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0234 9.8.2.2. Block diagram analysis

B

B

0235 9.8.2.3. Operate

-

-

B0115 Operate digital data links (DDLs)

2.21

23

36

17

4.92

B0124 Operate joint tactical information distribution
systems (JTIDSs)

3.16

34

50

27

5.65

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0236 9.8.2.4. Isolate malfunctions

-

-

B0116 Troubleshoot DDLs

2.13

26

50

15

5.54

B0125 Troubleshoot JTIDSs

2.87

40

73

25

6.35

0237 9.9. Military Satellite Communications
Systems/DAMA

0238 9.9.1. Overall architecture

A

B

0239 9.9.2. Theory of operation

A

B

0240 9.9.3. Block diagram analysis

-

B

0241 9.9.4. Operate

-

-

B0049 Operate ultra high-frequency (UHF) satellite
communications (SATCOM) voice systems

5.26

53

45

56

4.37

B0067 Operate demand assigned multiple access (DAMA) systems

2.76

20

0

29

4.70

D

Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	AIA 1EL	ACC 1EL	TSK DIF
B0103	Operate UHF SATCOM data systems	4.71	44	45	44	4.95
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	2.05	21	0	31	4.76
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28

0242	9.9.5. Isolate malfunctions	-	-			
B0050	Troubleshoot UHF SATCOM voice systems	4.61	56	68	50	5.62
B0068	Troubleshoot DAMA systems	2.37	16	0	23	5.56
B0104	Troubleshoot UHF SATCOM data systems	4.11	47	55	44	5.81
B0110	Troubleshoot MILSTAR terminals	1.95	17	0	25	5.65

0243	9.10. Commercial SATCOM					

0244	9.10.1. Theory of Operation	A	A			

0245	9.10.2. Architecture	-	A			

0246	9.10.3. Operate	-	-			
B0055	Operate international maritime satellite (INMARSAT) systems	2.89	10	0	15	4.70
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	2.61	1	0	2	4.41

0247	9.10.4. Isolate malfunctions	-	-			
B0056	Troubleshoot INMARSAT systems	2.68	3	0	4	5.75
B0065	Troubleshoot TARSS	2.13	0	0	0	5.38

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0248 9.11. Switching Systems-----
0249 9.11.1. Theory of operation

B B

0250 9.11.2. Operate

2b -

B0244 Operate built-in test equipment (BITE)

3.89 61 50 67 4.28

0251 9.12. Cryptologic Systems-----
0252 9.12.1. Voice-----
0253 9.12.1.1. Wide-Band Secure Systems-----
0254 9.12.1.1.1. Theory of operation

B B

0255 9.12.1.1.2. Operate

2b -

B0163 Operate wideband secure voice (WBSV) cryptographic
systems

4.00 36 23 42 4.32

B0244 Operate built-in test equipment (BITE)

3.89 61 50 67 4.28

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0256	9.12.1.1.3. Isolate malfunctions	2b	-				
B0164	Troubleshoot WBSV cryptographic systems	3.45	31	23	35	5.48	
0257	9.12.1.2. Narrow-Band Secure Systems						
0258	9.12.1.2.1. Theory of operation	B	B				
0259	9.12.1.2.2. Operate	2b	-				
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	3.89	33	18	40	4.42	
B0220	Operate cryptographic systems	3.76	41	36	44	4.43	
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28	
0260	9.12.1.2.3. Isolate malfunctions	2b	-				
B0161	Troubleshoot NBSV cryptographic systems	3.21	31	18	38	5.47	
B0221	Troubleshoot cryptographic systems	3.13	44	55	40	5.63	
0261	9.12.2. Data						
0262	9.12.2.1. Theory of operation	B	B				
0263	9.12.2.2. Operate	2b	-				
B0154	Operate data encryption devices	4.24	40	50	35	4.39	
B0220	Operate cryptographic systems	3.76	41	36	44	4.43	
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28	

D

T Tsk

Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0264 9.12.2.3. Isolate malfunctions

2b -

B0155 Troubleshoot data encryption devices

3.61

40

64

29

5.57

B0221 Troubleshoot cryptographic systems

3.13

44

55

40

5.63

0265 9.13.3. Ancillary equipment

0266 9.12.3.1. Off-line encryption devices

- -

0267 9.12.3.2. Operate electronic transfer devices

1b A

B0190 Operate cryptographic loading devices

4.00

54

36

63

4.00

B0191 Troubleshoot cryptographic loading devices

2.50

40

41

40

4.87

0268 9.12.3.3. Over-the-air rekeying equipment

A A

0269 9.13. Equipment Cooling Systems

0270 9.13.1. Theory of operation

A B

0271 9.13.2. Block diagram analysis

A A

D

T Tsk

Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0272 9.13.3. Operate

- -

B0187 Operate cooling systems

2.55

29

50

19

4.50

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0273 9.13.4. Isolate malfunctions

- -

B0188 Troubleshoot cooling systems

1.74

24

45

15

5.63

0274 9.14. Electrical Power Distribution

0275 9.14.1. theory of operation

A

B

0276 9.14.2. Schematic Diagram Analysis

A

B

0277 9.14.3. Operate

- -

B0196 Operate alternating current (AC) or direct current
(DC) electrical systems

2.82

39

55

31

4.34

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0278 9.14.4. Isolate malfunctions

- -

B0197 Troubleshoot AC or DC electrical systems

2.24

41

86

21

5.19

0279 9.15. Theory of Data Transfer Systems

A

A

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF-----
0280 9.16. Audio Recorders-----
0281 9.16.1. Theory of operation - A-----
0282 9.16.2. Block diagram analysis - ------
0283 9.16.3. Operate - -

B0244 Operate built-in test equipment (BITE) 3.89 61 50 67 4.28

0284 9.16.4. Isolate malfunctions - ------
0285 9.17. Multiplex-----
0286 9.17.1. Theory of operation A A-----
0287 9.17.2. Block diagram analysis A A-----
0288 9.17.3. Operate - -B0052 Operate UHF frequency division multiplexer (FDM) 2.95 31 41 27 4.66
systems

B0166 Operate patch panels 2.58 31 64 17 4.61

B0244 Operate built-in test equipment (BITE) 3.89 61 50 67 4.28

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0289 9.17.4. Isolate malfunctions

- -

B0053 Troubleshoot UHF FDM systems

2.95

27

55

15

5.56

B0167 Troubleshoot patch panels

2.34

33

77

13

4.95

0290 9.18. Modems

0291 9.18.1. Theory of operation

A B

0292 9.18.2. Operate

- -

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0293 9.18.3. Military Standards (MILSTD)

0294 9.18.3.1. MILSTD 188B

- -

0295 9.18.3.2. MILSTD 188C

- -

0296 9.18.4. Isolate malfunctions

- -

0297 9.19. Self Defense Systems

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF-----
0298 9.19.1. Theory of operation - A

B0244 Operate built-in test equipment (BITE) 3.89 61 50 67 4.28

0299 9.19.2. Isolate malfunctions - ------
0300 9.20. Radio Navigational Systems-----
0301 9.20.1. Automatic Direction Finding (ADF)-----
0302 9.20.1.1. Theory of operation A B-----
0303 9.20.1.2. Operate - -B0151 Operate direction finding (DF) equipment 2.68 29 50 19 4.18
B0175 Operate automatic direction finding (ADF) equipment 2.18 29 32 27 4.44
B0244 Operate built-in test equipment (BITE) 3.89 61 50 67 4.28-----
0304 9.20.1.3. Isolate malfunctions - -B0152 Troubleshoot DF equipment 2.61 31 64 17 5.47
B0176 Troubleshoot ADF equipment 1.95 27 41 21 5.18-----
0305 9.20.2. VHF Omnidirectional Range/VHF
Omnidirectional Range-Distance Measuring
Equipment (VOR/VOR-DME)

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0306 9.20.2.1. Theory of operation

A B

0307 9.20.2.2. Operate

- -

B0244 Operate built-in test equipment (BITE)

3.89 61 50 67 4.28

0308 9.20.2.3. Isolate malfunctions

- -

0309 9.20.3. Instrument Landing System (ILS)

0310 9.20.3.1. Theory of operation

A B

0311 9.20.3.2. Operate

- -

B0244 Operate built-in test equipment (BITE)

3.89 61 50 67 4.28

0312 9.20.3.3. Isolate malfunctions

- -

0313 9.20.4. Tactical Air Navigation (TACAN)

0314 9.20.4.1. Theory of operation

A B

D

T Tsk

Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF-----
0315 9.20.4.2. Operate

- -

B0202 Operate tactical air navigation (TACAN) systems

1.03

4

5

4

4.56

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0316 9.20.4.3. Isolates malfunctions

- -

B0203 Troubleshoot TACAN systems

1.16

4

5

4

5.13

0317 9.20.5. Altimeters-----
0318 9.20.5.1. Theory of operation

A

B

0319 9.20.5.2. Operate

- -

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0320 9.20.5.3. Isolates malfunctions

- -

0321 9.20.6. Global Positioning System (GPS)-----
0322 9.20.6.1. Theory of operation

A

A

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0323 9.20.6.2. Operate

- -

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0324 9.20.6.3. Isolates malfunctions

- -

0325 9.21. Weather Radar

0326 9.21.1. Theory of operation

- A

0327 9.21.2. Operate

- -

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0328 9.21.3. Isolates malfunctions

- -

0329 9.22. Flight Director/Autopilot

0330 9.22.1. Theory of operation

- A

0331 9.22.2. Operate

- -

B0205 Operate flight director/autopilot systems

.74

0

0

0

4.83

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0332 9.22.3. Isolate malfunctions

- -

B0206 Troubleshoot flight director/autopilot systems

.74

0

0

0

5.94

0333 9.23. Inertial Navigation Systems (INS)

0334 9.23.1. Theory of operation

A

A

0335 9.23.2. Perform operational checks

- -

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0336 9.23.3. Isolate malfunctions

- -

0337 9.24. Identification Friend or Foe (IFF)/
Selective Identification Feature (SIF)

B0214 Operate identification friend or foe (IFF) systems

2.97

11

9

13

4.32

B0215 Troubleshoot IFF systems

2.42

11

0

17

5.27

0338 9.24.1. Theory of operation

A

B

0339 9.24.2. Operate

1a

-

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0340 9.24.3. Isolate malfunctions

- -

0341 9.25. Theory of Radio Direction Finding

A A

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0342 9.26. Theory of Broadcast Intelligence Systems

A A

B0223 Operate tactical information broadcast systems (TIBSs)

2.18

20

45

8

5.42

B0224 Troubleshoot TIBSs

2.11

27

68

8

6.21

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0343 9.27. Flight Management Systems

0344 9.27.1. Theory of operation

A A

0345 9.27.2. Perform operational checks

- -

B0208 Operate flight management systems (FMSs), such as FMS 800

.58

1

0

2

5.15

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0346 9.27.3. Isolate malfunctions

- -

B0209 Troubleshoot FMSs, such as FMS 800

.47

1

0

2

5.78

0347 9.28. Airborne Mission Computer Systems

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0348 9.28.1. Hardware principles-----
0349 9.28.1.1. Motherboards, Central Processor Unit A B

B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	34	68	19	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	40	86	19	5.90
B0130	Operate data switches or hubs	3.24	31	64	17	5.06
B0131	Troubleshoot data switches or hubs	3.00	36	91	10	5.66
B0142	Operate computer systems	5.63	44	73	31	4.60
B0143	Troubleshoot computer systems	4.89	40	77	23	5.69
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28

0350 9.28.1.2. Random Access Memory/Read Only Memory A B

B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	34	68	19	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	40	86	19	5.90
B0130	Operate data switches or hubs	3.24	31	64	17	5.06
B0131	Troubleshoot data switches or hubs	3.00	36	91	10	5.66
B0142	Operate computer systems	5.63	44	73	31	4.60
B0143	Troubleshoot computer systems	4.89	40	77	23	5.69
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28

0351 9.28.1.3. Input/Output Interfaces A B

B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	34	68	19	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	40	86	19	5.90
B0130	Operate data switches or hubs	3.24	31	64	17	5.06
B0131	Troubleshoot data switches or hubs	3.00	36	91	10	5.66
B0142	Operate computer systems	5.63	44	73	31	4.60
B0143	Troubleshoot computer systems	4.89	40	77	23	5.69
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28
B0247	Operate hard drive systems, including records management applications (RMAs)	1.82	24	41	17	4.78

D							
T Tsk			TNG	ALL	AIA	ACC	TSK
Y Nbr	Task Title		EMP	1EL	1EL	1EL	DIF
B0248	Troubleshoot hard drive systems, including RMAs		1.45	26	50	15	5.55

0352	9.28.1.4. Peripherals	A B					
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		3.55	34	68	19	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses		3.76	40	86	19	5.90
B0130	Operate data switches or hubs		3.24	31	64	17	5.06
B0131	Troubleshoot data switches or hubs		3.00	36	91	10	5.66
B0142	Operate computer systems		5.63	44	73	31	4.60
B0143	Troubleshoot computer systems		4.89	40	77	23	5.69
B0244	Operate built-in test equipment (BITE)		3.89	61	50	67	4.28

0353	9.28.1.5. Hardware Removal and Installation	A B					
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		3.55	34	68	19	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses		3.76	40	86	19	5.90
B0130	Operate data switches or hubs		3.24	31	64	17	5.06
B0131	Troubleshoot data switches or hubs		3.00	36	91	10	5.66
B0142	Operate computer systems		5.63	44	73	31	4.60
B0143	Troubleshoot computer systems		4.89	40	77	23	5.69
B0244	Operate built-in test equipment (BITE)		3.89	61	50	67	4.28

0354	9.28.2. Software Fundamentals						

0355	9.28.2.1. BIOS/Kernals	A B					
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		3.55	34	68	19	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses		3.76	40	86	19	5.90
B0130	Operate data switches or hubs		3.24	31	64	17	5.06
B0131	Troubleshoot data switches or hubs		3.00	36	91	10	5.66
B0142	Operate computer systems		5.63	44	73	31	4.60
B0143	Troubleshoot computer systems		4.89	40	77	23	5.69
B0244	Operate built-in test equipment (BITE)		3.89	61	50	67	4.28
B0282	Operate software		4.45	29	50	19	4.70
B0283	Troubleshoot software		3.47	24	64	6	5.57

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0356 9.28.2.2. Operating Systems

A

B

B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	34	68	19	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	40	86	19	5.90
B0130	Operate data switches or hubs	3.24	31	64	17	5.06
B0131	Troubleshoot data switches or hubs	3.00	36	91	10	5.66
B0142	Operate computer systems	5.63	44	73	31	4.60
B0143	Troubleshoot computer systems	4.89	40	77	23	5.69
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28
B0282	Operate software	4.45	29	50	19	4.70
B0283	Troubleshoot software	3.47	24	64	6	5.57

0357 9.28.2.3. Graphical User Interfaces

A

B

B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	34	68	19	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	40	86	19	5.90
B0130	Operate data switches or hubs	3.24	31	64	17	5.06
B0131	Troubleshoot data switches or hubs	3.00	36	91	10	5.66
B0142	Operate computer systems	5.63	44	73	31	4.60
B0143	Troubleshoot computer systems	4.89	40	77	23	5.69
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28
B0282	Operate software	4.45	29	50	19	4.70
B0283	Troubleshoot software	3.47	24	64	6	5.57

0358 9.28.2.4. Introduction to database management

A

B

B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	34	68	19	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	40	86	19	5.90
B0130	Operate data switches or hubs	3.24	31	64	17	5.06
B0131	Troubleshoot data switches or hubs	3.00	36	91	10	5.66
B0142	Operate computer systems	5.63	44	73	31	4.60
B0143	Troubleshoot computer systems	4.89	40	77	23	5.69
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28
B0282	Operate software	4.45	29	50	19	4.70
B0283	Troubleshoot software	3.47	24	64	6	5.57

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0359 9.28.3. Operating Systems and Applications

0360 9.28.3.1. Performs files and directory maintenance 2b B

B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	34	68	19	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	40	86	19	5.90
B0130	Operate data switches or hubs	3.24	31	64	17	5.06
B0131	Troubleshoot data switches or hubs	3.00	36	91	10	5.66
B0142	Operate computer systems	5.63	44	73	31	4.60
B0143	Troubleshoot computer systems	4.89	40	77	23	5.69
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28
B0282	Operate software	4.45	29	50	19	4.70
B0283	Troubleshoot software	3.47	24	64	6	5.57

0361 9.28.3.2. Database management system A B

B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	34	68	19	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	40	86	19	5.90
B0130	Operate data switches or hubs	3.24	31	64	17	5.06
B0131	Troubleshoot data switches or hubs	3.00	36	91	10	5.66
B0142	Operate computer systems	5.63	44	73	31	4.60
B0143	Troubleshoot computer systems	4.89	40	77	23	5.69
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28
B0282	Operate software	4.45	29	50	19	4.70
B0283	Troubleshoot software	3.47	24	64	6	5.57

0362 9.28.4. LAN principles

0363 9.28.4.1. Architecture (Ring, Star, Bus) A B

B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	34	68	19	5.09

D

T Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	AIA 1EL	ACC 1EL	TSK DIF
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	40	86	19	5.90
B0130	Operate data switches or hubs	3.24	31	64	17	5.06
B0131	Troubleshoot data switches or hubs	3.00	36	91	10	5.66
B0142	Operate computer systems	5.63	44	73	31	4.60
B0143	Troubleshoot computer systems	4.89	40	77	23	5.69
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28

 0364 9.28.4.2. LAN protocol (Ethernet, TCP/IP) A B

B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	34	68	19	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	40	86	19	5.90
B0130	Operate data switches or hubs	3.24	31	64	17	5.06
B0131	Troubleshoot data switches or hubs	3.00	36	91	10	5.66
B0142	Operate computer systems	5.63	44	73	31	4.60
B0143	Troubleshoot computer systems	4.89	40	77	23	5.69
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28

 0365 9.28.4.3. Fiber Optics A B

B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	34	68	19	5.09
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	40	86	19	5.90
B0130	Operate data switches or hubs	3.24	31	64	17	5.06
B0131	Troubleshoot data switches or hubs	3.00	36	91	10	5.66
B0139	Operate fiber optics systems	3.32	20	45	8	4.94
B0140	Troubleshoot fiber optics systems	2.71	26	64	8	5.92
B0142	Operate computer systems	5.63	44	73	31	4.60
B0143	Troubleshoot computer systems	4.89	40	77	23	5.69
B0244	Operate built-in test equipment (BITE)	3.89	61	50	67	4.28

 0366 9.29. Landline Interface Systems

 0367 9.29.1. Theory of operation - A

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0368 9.29.2. Operate

- -

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0369 9.29.3. Isolate malfunctions

- -

0370 9.30. Surveillance and Control Data Link (SCDL)

0371 9.30.1. Theory of operation

- A

0372 9.30.2. Operate

- -

B0121 Operate surveillance control data links (SCDLs)

1.26

4

0

6

4.67

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0373 9.30.3. Isolate malfunctions

- -

B0122 Troubleshoot SCDLs

.89

3

0

4

5.51

0374 9.31. Collection Receiver System with Display

0375 9.31.1. Principles of Operation

B B

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0376 9.31.2. Block Diagram Analysis

B

B

0377 9.31.3. Operate

2b/-

B

B0136 Operate collection receiver systems

2.82

24

55

10

4.62

B0244 Operate built-in test equipment (BITE)

3.89

61

50

67

4.28

0378 9.31.4. Isolate Malfunctions

2b/b

B

B0137 Troubleshoot collection receiver systems

2.95

31

77

10

5.40

0379 10. AIRCRAFT SYSTEMS

0380 10.1. Engines

-

A

C0312 Monitor or maintain basic aircraft systems, such as
hydraulic, pneumatic, or flight control systems

.58

4

5

4

4.68

0381 10.2. Control Surfaces

-

A

C0312 Monitor or maintain basic aircraft systems, such as
hydraulic, pneumatic, or flight control systems

.58

4

5

4

4.68

0382 10.3. Hydraulic

-

A

C0312 Monitor or maintain basic aircraft systems, such as
hydraulic, pneumatic, or flight control systems

.58

4

5

4

4.68

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0383	10.4. Electrical	-	A				
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	.58		4	5	4	4.68

0384	10.5. Pneumatic	-	A				
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	.58		4	5	4	4.68

0385	10.6. Fuel	-	A				
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	.58		4	5	4	4.68

0386	10.7. Oxygen	-	A				
B0280	Operate oxygen systems	4.58		41	41	42	3.75
B0281	Troubleshoot oxygen systems	2.11		4	0	6	4.21
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	.58		4	5	4	4.68

0387	11. WAVE THEORY						

0388	11.1. Propagation						

0389	11.1.1. Concept of radio waves	A	B				

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0390 11.1.2. Characteristics of wave travel

0391 11.1.2.1. Ground waves

A B

0392 11.1.2.2. Sky waves

A B

0393 11.1.2.3. Direct waves

A B

0394 11.1.3. Frequency-wave length relationship

A B

0395 11.1.4. Division of frequency bands

A B

0396 11.2. Wave Forms

0397 11.2.1. Amplitude Modulation (AM)

B B

0398 11.2.2. Amplitude Modulation Equivalent (AME)

B B

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF-----
0399 11.2.3. Continuous Wave (CW) B B-----
0400 11.2.4. Side-Band B B-----
0401 11.2.5. Frequency Shift Keying (FSK) B B-----
0402 11.2.6. Frequency Modulation (FM) B B-----
0403 11.2.7. Pulse Modulation A B-----
0404 11.3. Spread Spectrum Techniques-----
0405 11.3.1. Time Division Multiplexing (TDM)/Time
Division Multiple Access (TDMA) A B-----
0406 11.3.2. Frequency Hopping A B-----
0407 11.3.3. Frequency Division Multiplexing (FDM) A BB0052 Operate UHF frequency division multiplexer (FDM)
systems 2.95 31 41 27 4.66

B0053 Troubleshoot UHF FDM systems 2.95 27 55 15 5.56

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0408	11.3.4. Demand Assignment Multiple Access (DAMA)	A	B

0409	12. TRANSMITTING AND RECEIVING SKILLS USING COMMUNICATIONS EQUIPMENT		

0410	12.1. Transcribe Voice Transmissions by Hand	2b	-

0411	12.2. Format Messages		

0412	12.2.1. Plaindress	-	A

0413	12.2.2. Abbreviated Plaindress	2b	B

0414	12.2.3. Emergency Action Message (EAM)	2b	B

C0304	Decode or encode messages manually	1.89	10	0	15	4.84

0415	12.4. Use Prescribed Procedures for:		

0416	12.4.1. Operating signals	2b	B

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0417 12.4.2. Prosigns 2b B

0418 12.4.3. Handprinting techniques 2b A

0419 12.4.4. Message handling 2b B

0420 12.4.5. Log keeping 2b A

0421 12.4.6. Phonetic alphabet 2b A

0422 12.4.7. Prowords 2b A

0423 12.4.8. Universal Coordinated Time (UTC) 2b A

0424 12.4.9. Microphone techniques 2b B

0425 12.4.10. Signal testing procedures 2b B

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0426 12.4.11. Calling and answering procedures 2b B

0427 12.4.12. Phone patches 2b B

C0297 Coordinate communications traffic flow with 1.58 13 0 19 4.46
distinguished visitors or contactsC0301 Coordinate phone patches or intercommunications with 2.37 29 0 42 4.24
appropriate personnel

0428 12.4.13. Net Control Procedures

0429 12.4.13.1. Voice

0430 12.4.13.1.1. Circuit discipline 2b B

0431 12.4.13.1.2. Chattermark 2b B

0432 12.4.13.1.3. Authentication 2b B

C0319 Perform authentication procedures 4.53 27 0 40 4.52

0433 12.4.13.1.4. Brevity codes 2b B

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0434 12.4.13.2. Data

0435 12.4.13.2.1. Satellite

- A

0436 12.4.13.2.2. Air to Air/Air to Ground

- A

0437 12.4.14. Weather reports

0438 12.4.14.1. Copy (format)

2b B

B0291 Request, receive, or transmit flight-following
information, air traffic control (ATC) reports, or
weather reports

2.34 11 5 15 4.92

0439 12.4.14.2. Pilot Report (PIREP)

2b A

B0291 Request, receive, or transmit flight-following
information, air traffic control (ATC) reports, or
weather reports

2.34 11 5 15 4.92

0440 12.4.15. Crew interphone

2b A

C0298 Coordinate corrections of aircraft discrepancies or
malfunctions with crew members

2.63 34 36 33 4.28

0441 12.4.16. Emergency communications

2b B

D

T Tsk

Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0442 12.4.17. Communication Instructions for - A
Reporting Vital Intelligence Sightings (CIRVIS)
Report

0443 12.4.18. Air Traffic Control (ATC)

0444 12.4.18.1. Clearances 2b B

B0291 Request, receive, or transmit flight-following 2.34 11 5 15 4.92
information, air traffic control (ATC) reports, or
weather reports

0445 12.4.18.2. Position reports 2b B

B0291 Request, receive, or transmit flight-following 2.34 11 5 15 4.92
information, air traffic control (ATC) reports, or
weather reports

0446 12.4.18.3. Departure/Arrival Report 2b B

B0291 Request, receive, or transmit flight-following 2.34 11 5 15 4.92
information, air traffic control (ATC) reports, or
weather reports

0447 12.5. Spectrum Interference Resolution Program
(SIR/MIJI)

0448 12.5.1. Definition A A

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0449 12.5.2. Techniques

A B

0450 12.5.3. Determine types of SIR/MIJI

A B

C0338 Prepare or maintain spectrum interference reports
(SIRs)

.42 3 0 4 4.59

0451 12.5.4. Countermeasures

A B

C0306 Implement interference countermeasures

.87 4 5 4 5.21

0452 13. METRIC NOTATIONS

- B

0453 14. RESISTOR

A B

0454 15. REPLAY AND SOLENOID

A B

0455 16. INDUCTOR

A B

0456 17. CAPACITOR

A B

0457 18. TRANSFORMER

A B

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF-----
0458 19. SOLID STATE DIODE-----
0459 19.1. Diode A B-----
0460 19.2. Zener Diode - A-----
0461 19.3. Tunnel Diode - A-----
0462 19.4. LED - A-----
0463 20. TRANSISTOR A A-----
0464 21. INTEGRATED CIRCUITS FAMILIARIZATION A A-----
0465 22. SOLDER AND DESOLDER CONNECTORS 2b ------
0466 23. ASSEMBLE SOLDER CONNECTORS

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF-----
0467 23.1. Crimp-on Connections 2b ------
0468 23.2. Coaxial Connectors 2b ------
0469 24. USE TEST EQUIPMENT-----
0470 24.1. Analog Multimeter 2b BB0217 Operate test equipment 3.79 41 77 25 4.72
B0218 Troubleshoot test equipment 2.84 33 68 17 5.53-----
0471 24.2. Digital Multimeter 2b B

B0217 Operate test equipment 3.79 41 77 25 4.72

0472 24.3. Wattmeter 1a A

B0217 Operate test equipment 3.79 41 77 25 4.72

0473 24.4. Spectrum Analyzer 2b A

B0217 Operate test equipment 3.79 41 77 25 4.72

0474 24.5. Oscilloscope 2b/- B

B0217 Operate test equipment 3.79 41 77 25 4.72

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0475 24.6. Built in Test Equipment/Diagnostics 1a B

B0217 Operate test equipment 3.79 41 77 25 4.72

0476 24.7. Signal Generator 2b/- B

B0217 Operate test equipment 3.79 41 77 25 4.72

0477 25. AMPLIFIER CIRCUIT A A

0478 26. POWER SUPPLY A A

0479 27. VOLTAGE REGULATION A A

0480 28. FREQUENCY SENSITIVE FILTERS

0481 28.1. Bandpass - A

0482 28.2. Stopband - A

0483 29. WAVE GENERATING CIRCUITS

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0484 29.1. Oscillators

A A

0485 29.2. Multivibrators

A A

0486 29.3. Waveshaping Circuits

A A

0487 30. DIGITAL NUMBERING SYSTEMS

0488 30.1. Binary

A A

0489 30.2. Octal

A A

0490 30.3. Hexadecimal

A A

0491 31. DIGITAL LOGIC FUNCTIONS

0492 31.1. Theory of Operation

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0493 31.1.1. Main logic gates - B-----
0494 31.1.2. Flip-flops - B-----
0495 31.2. Fault Isolation Techniques - B-----
0496 32. THEORY OF DIGITAL TO ANALOG AND ANALOG TO DIGITAL CONVERTER OPERATIONS A B

B0100	Operate HF data systems	3.21	49	41	52	4.72
B0101	Troubleshoot HF data systems	3.11	47	55	44	5.62
B0103	Operate UHF SATCOM data systems	4.71	44	45	44	4.95
B0104	Troubleshoot UHF SATCOM data systems	4.11	47	55	44	5.81
B0106	Operate facsimile (fax) systems	2.95	6	0	8	4.12
B0107	Troubleshoot fax systems	2.39	3	0	4	5.32

0497 33. THEORY OF TRANSMISSION LINE OPERATIONS B B-----
0498 34. THEORY OF TRANSMITTER OPERATIONS-----
0499 34.1. Amplitude Modulation (AM) B B-----
0500 34.2. Frequency Modulation (FM) B B

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0501 34.3. Single Side Band (SSB)

B B

0502 34.4. Pulse Modulation (PM)

B B

0503 35. THEORY OF RECEIVER OPERATIONS

0504 35.1. Amplitude Modulation (AM)

B B

0505 35.2. Frequency Modulation (FM)

B B

0506 35.3. Single Side Band (SSB)

B B

0507 34.5. Pulse Modulation (PM)

B B

B0136 Operate collection receiver systems

2.82 24 55 10 4.62

B0137 Troubleshoot collection receiver systems

2.95 31 77 10 5.40

B0148 Operate signal analysis equipment

2.71 24 50 13 5.01

B0149 Troubleshoot signal analysis equipment

2.13 26 59 10 5.69

0508 35.5. Audio

B B

B0136 Operate collection receiver systems

2.82 24 55 10 4.62

B0137 Troubleshoot collection receiver systems

2.95 31 77 10 5.40

B0148 Operate signal analysis equipment

2.71 24 50 13 5.01

B0149 Troubleshoot signal analysis equipment

2.13 26 59 10 5.69

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0509 35.6. Intermediate Frequency (IF)

B

B

B0136 Operate collection receiver systems

2.82

24

55

10

4.62

B0137 Troubleshoot collection receiver systems

2.95

31

77

10

5.40

B0148 Operate signal analysis equipment

2.71

24

50

13

5.01

B0149 Troubleshoot signal analysis equipment

2.13

26

59

10

5.69

B0232 Operate intermediate frequency (IF) switching systems

2.03

23

55

8

4.77

B0233 Troubleshoot IF switching systems

1.82

27

68

8

5.51

0510 35.7. Video

B

B

B0076 Operate commercial UHF/VHF video systems

2.00

21

32

17

4.25

B0077 Troubleshoot commercial UHF/VHF video systems

1.92

24

45

15

5.21

B0136 Operate collection receiver systems

2.82

24

55

10

4.62

B0137 Troubleshoot collection receiver systems

2.95

31

77

10

5.40

B0148 Operate signal analysis equipment

2.71

24

50

13

5.01

B0149 Troubleshoot signal analysis equipment

2.13

26

59

10

5.69

B0229 Operate video systems

2.50

19

50

4

4.74

B0230 Troubleshoot video systems

2.26

24

68

4

5.28

0511 36. THEORY OF AIRCRAFT ANTENNA OPERATIONS

B

B

0512 37. THEORY OF MICROPHONE OPERATION

A

B

0513 38. THEORY OF SPEAKER OPERATION

A

B

0514 39. SUPPORT SUBJECTS

D

T Tsk
Y Nbr

Task Title

TNG
EMPALL
1ELAIA
1ELACC
1ELTSK
DIF

0515 39.1. First Aid for Electrical Stock

A

A

0516 39.2. Electrostatic Discharge (ESD)

A

B

0517 40. REMOVE AND REPLACE LRU

0518 40.1. Safety Wire

2b

-

0519 40.2. Visual Inspection

2b

-

0520 41. Electronic Warfare combat principles

0521 41.1. Electronic combat

A

B

B0148 Operate signal analysis equipment

2.71

24

50

13

5.01

B0149 Troubleshoot signal analysis equipment

2.13

26

59

10

5.69

B0157 Operate jamming systems

.95

6

0

8

4.67

B0158 Troubleshoot jamming systems

.84

3

0

4

6.07

0522 41.2. Electronic radiation (direct energy)

A

B

B0148 Operate signal analysis equipment

2.71

24

50

13

5.01

B0149 Troubleshoot signal analysis equipment

2.13

26

59

10

5.69

B0157 Operate jamming systems

.95

6

0

8

4.67

B0158 Troubleshoot jamming systems

.84

3

0

4

6.07

D

T Tsk

Y Nbr

Task Title

TNG

EMP

ALL

1EL

AIA

1EL

ACC

1EL

TSK

DIF

0523 41.3. Electronic Warfare categories

A

B

B0148	Operate signal analysis equipment	2.71	24	50	13	5.01
B0149	Troubleshoot signal analysis equipment	2.13	26	59	10	5.69
B0157	Operate jamming systems	.95	6	0	8	4.67
B0158	Troubleshoot jamming systems	.84	3	0	4	6.07

0524 41.4. Air defense systems

A

B

0525 Tasks not referenced

A0001	Annotate mission planning forms	3.45	29	14	35	2.23
A0010	Create optical disks utilizing mission planning systems	.45	1	0	2	4.42
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	1.84	4	0	6	4.10
A0027	Participate in special operations planning exercises (SOPEs)	.97	3	5	2	5.20
A0033	Prepare combat mission folders (CMFs)	.37	0	0	0	4.98
B0042	Repair high-power transmitters	1.92	19	18	19	6.41
B0045	Repair HF voice systems	2.26	33	68	17	6.20
B0048	Repair ALE systems	1.87	13	23	8	6.55
B0051	Repair UHF SATCOM voice systems	2.55	34	64	21	6.49
B0054	Repair UHF FDM systems	2.13	23	55	8	6.31
B0057	Repair INMARSAT systems	1.29	1	0	2	7.01
B0058	Operate satellite aeronautic recovery systems (SARs)	1.68	1	0	2	4.28
B0059	Troubleshoot SARs	1.42	0	0	0	5.28
B0060	Repair SARs	.89	0	0	0	6.92
B0061	Operate locator acquisition recovery systems (LARs)	.82	3	0	4	4.49
B0062	Troubleshoot LARs	.84	0	0	0	5.12
B0063	Repair LARs	.55	0	0	0	6.92
B0066	Repair TARs	1.03	0	0	0	6.68
B0069	Repair DAMA systems	1.13	7	0	10	6.72
B0072	Repair UHF AM voice systems	2.58	30	55	19	6.18
B0075	Repair commercial-band UHF/VHF transmitters	1.89	21	45	10	6.43
B0078	Repair commercial UHF/VHF video systems	1.45	21	50	8	6.50
B0081	Repair VHF AM systems	2.29	29	59	15	5.98
B0084	Repair VHF FM systems	2.42	26	55	13	5.87
B0085	Operate VHF digital encryption standards (DEs)	2.92	10	9	10	4.25
B0086	Troubleshoot VHF DEs	2.39	6	9	4	5.24
B0087	Repair VHF DEs	1.16	2	0	0	6.11

D						
T Tsk		TNG	ALL	AIA	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
B0090	Repair VHF SINCGARSs	1.08	16	45	2	6.61
B0093	Repair Have Quick systems	1.76	26	55	13	6.63
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	1.45	13	14	13	4.96
B0095	Troubleshoot LF/VLF PA-Cs	1.34	10	18	6	5.61
B0096	Repair LF/VLF PA-Cs	.76	9	18	4	6.96
B0097	Operate trailing wire antennas (TWAs)	1.08	3	0	4	4.55
B0098	Troubleshoot TWAs	1.03	1	0	2	5.36
B0099	Repair TWAs	.37	1	0	2	6.80
B0102	Repair HF data systems	1.89	30	55	19	6.23
B0105	Repair UHF SATCOM data systems	2.29	30	55	19	6.59
B0108	Repair fax systems	1.08	0	0	0	6.02
B0111	Repair MILSTAR terminals	.74	9	0	13	6.81
B0112	Operate message processing systems (MPSS)	1.26	20	5	27	4.80
B0113	Troubleshoot MPSS	1.16	19	5	25	5.21
B0114	Repair MPSS	.55	13	5	17	6.65
B0117	Repair DDLs	1.47	20	50	6	6.66
B0120	Repair TADILs	1.95	29	64	13	6.47
B0123	Repair SCDLs	.34	3	0	4	6.92
B0126	Repair JTIDSs	1.79	33	73	15	6.92
B0129	Repair digital data distribution systems, such as LANs or buses	2.53	33	86	8	6.82
B0132	Repair data switches or hubs	2.00	34	86	10	6.81
B0135	Repair mission ADSs or CDGs	1.37	14	32	6	6.29
B0138	Repair collection receiver systems	1.84	30	73	10	6.29
B0141	Repair fiber optics systems	1.79	23	55	8	7.53
B0144	Repair computer systems	2.95	33	77	13	6.77
B0147	Repair recording systems	1.74	30	77	8	6.29
B0150	Repair signal analysis equipment	1.58	23	55	8	6.67
B0153	Repair DF equipment	1.92	26	64	8	6.26
B0156	Repair data encryption devices	1.47	26	64	8	6.43
B0159	Repair jamming systems	.39	3	0	4	7.61
B0162	Repair NBSV cryptographic systems	1.50	13	18	10	6.37
B0165	Repair WBSV cryptographic systems	1.63	14	23	10	6.48
B0168	Repair patch panels	1.45	29	68	10	6.29
B0169	Operate radio frequency (RF) distribution systems	3.00	31	55	21	4.40
B0170	Troubleshoot RF distribution systems	2.76	34	64	21	5.42
B0171	Repair RF distribution systems	1.89	30	64	15	6.26
B0172	Operate secure telephone units (STUs)	3.71	19	18	19	4.19
B0173	Troubleshoot STUs	2.82	6	5	6	5.61
B0174	Repair STUs	1.03	1	5	0	6.96
B0177	Repair ADF equipment	1.21	19	41	8	6.32
B0178	Operate carry-on communications or electronics equipment	2.29	19	32	13	4.78
B0179	Troubleshoot carry-on communications or electronics equipment	1.97	17	41	6	5.57
B0180	Repair carry-on communications or electronics equipment	1.37	13	36	2	6.33

B0181	Operate relay switching systems	1.47	19	23	17	4.62
B0182	Troubleshoot relay switching systems	1.37	20	36	13	5.43
B0183	Repair relay switching systems	.97	17	36	8	6.16

- 213 -

D						
T Tsk		TNG	ALL	AIA	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
B0186	Repair aircraft ADSs, such as PA systems or interphones	1.26	19	32	13	5.79
B0189	Repair cooling systems	.55	16	27	10	6.61
B0192	Repair cryptographic loading devices	.92	20	32	15	5.82
B0193	Operate lighting systems	1.82	34	36	33	3.13
B0194	Troubleshoot lighting systems	1.11	20	36	13	3.58
B0195	Repair lighting systems	.45	17	36	8	4.37
B0198	Repair AC or DC electrical systems	.55	27	59	13	6.41
B0201	Repair audio switching systems	1.39	27	64	10	6.26
B0204	Repair TACAN systems	.13	1	5	0	6.87
B0207	Repair flight director/autopilot systems	.13	0	0	0	7.66
B0210	Repair FMSs, such as FMS 800	.13	1	0	2	7.65
B0213	Repair passenger information systems	.68	1	5	0	5.92
B0216	Repair IFF systems	.74	3	0	4	6.14
B0219	Repair test equipment	.89	24	55	10	6.15
B0222	Repair cryptographic systems	1.53	21	45	10	6.38
B0225	Repair TIBSs	1.42	26	68	6	7.09
B0226	Operate alternate mission equipment	1.68	14	32	6	5.08
B0227	Troubleshoot alternate mission equipment	1.26	14	32	6	5.50
B0228	Repair alternate mission equipment	1.00	13	32	4	6.36
B0231	Repair video systems	1.61	24	68	4	6.10
B0234	Repair IF switching systems	1.42	24	64	6	6.26
B0235	Operate high frequency directional finding subsystems (HDSs)	.71	9	18	4	5.15
B0236	Troubleshoot HDSs	.76	7	18	2	5.81
B0237	Repair HDSs	.63	6	18	0	7.06
B0238	Operate sensor systems	1.39	6	14	2	5.15
B0239	Troubleshoot sensor systems	1.16	6	14	2	5.70
B0240	Repair sensor systems	.84	6	14	2	6.78
B0241	Operate data display systems	1.76	24	36	19	4.84
B0242	Troubleshoot data display systems	1.58	23	45	13	5.41
B0243	Repair data display systems	1.00	17	41	6	6.59
B0245	Troubleshoot BITE	2.63	37	45	33	5.32
B0246	Repair BITE	1.08	23	36	17	5.64
B0249	Repair hard drive systems, including RMAs	1.03	19	41	8	6.42
B0250	Operate radar systems	.55	3	5	2	5.03
B0251	Troubleshoot radar systems	.03	3	5	2	5.78
B0252	Repair radar systems	.00	3	5	2	7.06
B0253	Operate radar power distribution systems	.29	1	5	0	5.15
B0254	Troubleshoot radar power distribution systems	.00	3	9	0	5.81
B0255	Repair radar power distribution systems	.00	3	9	0	7.06
B0256	Operate radar cooling systems	.29	0	0	0	4.55
B0257	Troubleshoot radar cooling systems	.00	1	5	0	5.41
B0258	Repair radar cooling systems	.00	0	0	0	7.06
B0259	Operate radar computer components	.29	0	0	0	5.15
B0260	Troubleshoot radar computer components	.00	0	0	0	5.81
B0261	Repair radar computer components	.00	0	0	0	7.06

B0262	Operate radar transmission systems	.29	0	0	0	5.15
B0263	Troubleshoot radar transmission systems	.00	0	0	0	5.61
B0264	Repair radar transmission systems	.00	0	0	0	7.06

- 214 -

D						
T Tsk		TNG	ALL	AIA	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
B0265	Operate radar Doppler reception systems	.32	0	0	0	5.15
B0266	Troubleshoot radar Doppler reception systems	.03	0	0	0	5.81
B0267	Repair radar Doppler reception systems	.00	0	0	0	7.06
B0268	Operate radar pulse reception systems	.29	3	9	0	5.15
B0269	Troubleshoot radar pulse reception systems	.00	3	9	0	5.81
B0270	Repair radar pulse reception systems	.00	3	9	0	7.06
B0271	Operate radar man-machine interface (MMI) systems	.26	1	0	2	4.88
B0272	Troubleshoot radar MMI systems	.13	1	0	2	5.41
B0273	Repair radar MMI systems	.00	1	0	2	7.06
B0274	Operate environmental systems	1.00	7	9	6	4.22
B0275	Troubleshoot environmental systems	.37	4	5	4	5.59
B0276	Repair environmental systems	.34	4	5	4	6.88
B0277	Operate moisture control systems (MCSs)	.16	0	0	0	4.55
B0278	Troubleshoot MCSs	.21	0	0	0	5.61
B0279	Repair MCSs	.00	0	0	0	7.06
B0284	Repair software	1.16	17	36	8	7.15
B0286	Configure quick reaction capable (QRC) equipment	1.24	11	32	2	5.16
C0292	Alter software program parameters using patches or by manually manipulating code	.39	10	18	6	6.72
C0294	Assist in aircraft servicing	.87	9	14	6	4.18
C0295	Clean exterior of aircraft	.13	9	5	10	2.49
C0296	Clean interior of aircraft	1.26	31	32	31	2.63
C0299	Coordinate manual performance investigations with appropriate personnel	.71	6	14	2	4.30
C0302	Coordinate sensor settings with appropriate personnel	.58	1	0	2	4.50
C0305	Deploy survival gear, such as MA-1 kits	2.29	7	0	10	4.00
C0307	Initiate software deficiency reports (SDRs)	.89	11	32	2	4.20
C0308	Launch or recover aircraft	.97	19	55	2	4.21
C0310	Monitor passengers	1.50	11	14	10	2.97
C0311	Monitor and deploy aircraft defensive systems	.53	0	0	0	3.91
C0315	Operate or monitor crew member terminals (CMTs)	.29	11	18	8	4.21
C0316	Operate or monitor System M	.00	6	9	4	4.38
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	.21	1	0	2	5.04
C0322	Perform flight tests for new flight procedures	1.18	10	18	6	5.60
C0323	Perform functional check flight (FCF) duties	1.21	14	18	13	5.22
C0324	Perform ground controller activities	.00	3	5	2	4.99
C0328	Perform operational checkouts of aircraft mission systems after maintenance	3.32	41	50	38	5.16
C0329	Perform operational checkouts of aircraft mission systems after modifications	3.08	31	50	23	5.63
C0330	Perform operational tests of program software after modifications	2.42	30	50	21	5.45
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	1.34	11	23	6	5.15
C0334	Pick up or turn in aircraft life support equipment	1.82	20	27	17	2.90
C0338	Remove or install aircraft light lenses, light bulbs	1.12	10	22	12	2.00

	or batteries					
C0340	Set up cantonment areas	.00	0	0	0	3.91
C0341	Static ground aircraft	.29	7	14	4	2.94

- 215 -

D						
T Tsk		TNG	ALL	AIA	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
C0342	Supervise cargo loading	.08	4	5	4	3.91
D0344	Assemble or disassemble mockups or test stations for mission deployments	.16	4	14	0	4.61
D0345	Conduct mobility processing checklist procedures	1.18	16	18	15	3.70
D0346	Determine load lists or placards for mobility pallets	.00	0	0	0	3.99
D0347	Determine personnel or equipment requirements for mission deployments	.79	7	0	10	4.59
D0348	Determine weight of mobility containers or pallets	.00	0	0	0	4.99
D0350	Establish equipment security at mission locations	1.26	4	0	6	4.45
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	3.26	37	59	27	3.84
D0352	Inspect mobility containers or pallets	.00	3	5	2	4.01
D0353	Maintain mobility kits	.63	19	32	13	3.68
D0354	Operate portable radios	2.76	24	45	15	4.08
D0355	Operate tent heaters or air conditioners	.53	3	5	2	3.43
D0356	Operate water purification units	1.00	1	5	0	3.41
D0357	Participate in predeployment mobility briefings	1.47	27	23	29	3.13
D0358	Perform aircraft cocking or uncocking procedures	1.97	21	0	31	4.40
D0359	Perform alert aircraft changeovers	1.79	30	0	44	4.51
D0360	Perform alert crew changeovers	1.79	33	0	48	4.08
D0361	Perform cargo courier duties	.39	3	0	4	3.97
D0364	Perform cover and concealment techniques for work party security	.47	0	0	0	4.72
D0365	Perform disease or pestilence countermeasures	.50	1	5	0	3.82
D0366	Perform first-aid lifesaving techniques	3.61	24	41	17	4.75
D0367	Perform standby alert procedures	1.82	41	23	50	3.87
D0368	Practice alert force or alert reaction exercises	.97	34	9	46	4.36
D0369	Practice demolition or destruction techniques	1.58	11	9	13	4.33
D0370	Practice distant recognition codes	.84	4	5	4	4.29
D0371	Practice duress code procedures	2.79	23	27	21	3.66
D0372	Practice self-protection from extreme weather	1.92	11	14	10	3.75
D0373	Prepare evasive plans of action (EPAs)	1.32	9	5	10	4.37
D0374	Prepare itemized listings for mobility containers	.00	1	5	0	3.99
D0375	Prepare mobility containers or pallets for air shipment	.00	1	0	2	3.80
D0376	Prepare mobility kits	.13	9	18	4	4.05
D0377	Prepare personal clothing or equipment for deployment	2.82	46	55	42	3.42
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	.05	0	0	0	4.07
D0379	Reconfigure aircraft for specific mission requirements	2.00	24	36	19	4.85
D0380	Set up mobile telephone/radio equipment	1.24	3	5	2	4.83
D0381	Store equipment at mission locations	1.68	13	27	6	4.10
E0382	Adjust daily schedules to meet operational commitments	2.26	21	18	23	4.36
E0383	Analyze technical reports	.84	4	5	4	5.71
E0384	Annotate time and attendance sheets for civilian employees	.00	0	0	0	2.86
E0386	Assign sponsors for newly assigned personnel	.71	1	5	0	3.11
E0387	Complete records of evaluations	.05	6	0	4	4.71

E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	.66	7	9	6	3.78
E0389	Conduct safety inspections of equipment or facilities	1.34	16	23	13	4.50

- 216 -

D T Tsk Y Nbr	Task Title	TNG EMP	ALL 1EL	AIA 1EL	ACC 1EL	TSK DIF
E0390	Conduct self-inspections or self-assessments	1.03	21	41	13	4.60
E0391	Conduct staff assistance visits, inspections, or audits	.63	0	0	0	5.21
E0393	Conduct supervisory performance feedback sessions	1.55	0	0	0	4.48
E0394	Conduct traffic analyses	.18	0	0	0	3.73
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	.79	3	9	0	5.29
E0398	Determine or evaluate causes of mission operational discrepancies	1.37	9	14	6	5.15
E0399	Develop cost-reduction programs	.13	0	0	0	5.48
E0400	Develop organizational or functional charts	.16	1	5	0	4.48
E0401	Develop resource protection programs	.11	1	0	2	4.84
E0402	Develop self-inspection or self-assessment program checklists	.45	1	0	2	4.90
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	.50	1	5	0	4.95
E0404	Develop or establish work methods or procedures	.76	6	14	2	4.78
E0406	Draft budget requirements	.00	0	0	0	5.75
E0407	Draft host-tenant or interservice agreements	.00	0	0	0	6.33
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	.42	1	5	0	5.99
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	.74	1	5	0	5.66
E0410	Establish procedures for alternate routing of traffic	.55	1	0	2	5.66
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	.53	4	9	2	4.40
E0414	Evaluate inspection report findings or inspection procedures	.39	1	0	2	5.57
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	.18	6	14	2	5.19
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	1.11	1	5	0	5.62
E0419	Evaluate systems designs	.32	0	0	0	6.83
E0420	Evaluate technical order (TO) improvement reports	.76	4	14	0	5.20
E0421	Implement safety or security programs	1.08	3	5	2	4.90
E0423	Initiate personnel action requests	.45	1	0	2	4.45
E0424	Inspect communications stations	.79	10	5	13	4.82
E0425	Inspect facilities	.45	1	0	2	4.80
E0426	Inspect personnel for compliance with military standards	1.39	7	9	6	4.27
E0427	Inspect support equipment or special tools, other than life support equipment	.76	11	14	10	4.47
E0428	Interpret policies, directives, or procedures for subordinates	1.16	0	0	0	5.12
E0429	Investigate accidents or incidents	.20	2	5	2	5.02

E0431	Maintain equipment accounts	.82	6	9	4	4.56
E0432	Maintain frequency optimization tables	.53	3	0	4	4.38

- 217 -

D						
T Tsk		TNG	ALL	AIA	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	.63	1	5	0	5.71
E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	.45	1	0	2	5.81
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	.39	0	0	0	5.41
E0436	Perform enlisted aircrew coordinator (EAC) duties	.29	3	5	2	4.77
E0437	Plan communications support for mission exercises	1.55	11	0	17	5.03
E0438	Plan communications support for special missions	1.55	11	0	17	5.07
E0439	Plan layouts of facilities	.13	0	0	0	5.28
E0440	Prepare mission summaries	.55	0	0	0	4.26
E0441	Prepare outage reports	.53	4	9	2	4.31
E0443	Research development and testing of new equipment	.63	4	5	4	6.52
E0444	Review budget requirements	.00	0	0	0	5.98
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	.45	1	0	2	5.36
E0446	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	.18	4	5	4	4.60
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	1.03	4	5	4	5.18
E0448	Write inspection reports	.18	0	0	0	5.04
E0449	Write job or position descriptions	.61	3	5	2	5.15
E0450	Write recommendations for awards or decorations	1.16	1	5	0	5.27
E0451	Write replies to inspection reports	.63	0	0	0	5.40
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	.29	0	0	0	5.38
E0453	Write or indorse civilian performance appraisals	.08	0	0	0	4.51
E0454	Write or indorse military enlisted performance reports (EPRs)	1.84	0	0	0	5.70
F0455	Administer or score tests	.87	1	5	0	3.66
F0456	Brief personnel concerning training programs or matters	.92	3	9	0	4.13
F0457	Complete student entry or withdrawal forms	.82	1	5	0	4.26
F0465	Determine training requirements	1.45	4	14	0	5.17
F0466	Develop contract training requirements	.39	3	9	0	5.68
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSSs)	.74	1	5	0	5.60
F0468	Develop training programs, plans, or procedures	1.18	1	5	0	5.67
F0469	Develop written tests	.92	1	0	2	5.65
F0470	Develop or procure training materials or aids	.79	1	5	0	5.21
F0471	Establish or maintain study reference files	.76	0	0	0	4.67
F0472	Evaluate effectiveness of training programs, plans, or procedures	.76	3	5	2	5.89
F0473	Evaluate progress of trainees	1.47	4	9	2	5.35
F0474	Evaluate training methods or techniques of instructors	.74	1	0	2	5.85
F0475	Inspect training materials or aids for operation or	.80	0	0	0	5.26

	suitability				
F0477	Monitor contract training compliance	.39	0	0	5.05
F0478	Personalize lesson plans	.63	4	9	4.96

- 218 -

D						
T Tsk		TNG	ALL	AIA	ACC	TSK
Y Nbr	Task Title	EMP	1EL	1EL	1EL	DIF
F0480	Provide input to contracts for training programs	.71	4	9	2	5.07
F0481	Write training reports	.82	4	5	4	4.63
G0485	Compile data for records, reports, logs, or trend analyses	1.21	6	0	8	4.50
G0486	Complete accident or incident reports	1.11	1	5	0	4.40
G0488	Establish or maintain TO management system accounts	1.13	9	14	6	4.96
G0490	File in-flight logs in aircraft history books	2.37	10	9	10	3.22
G0492	Initiate classified reports, messages, or documents	1.11	9	9	8	4.58
G0493	Initiate requests for TDY orders	1.55	4	5	4	4.13
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	1.03	1	0	2	4.07
G0497	Maintain contingency plans	.34	0	0	0	3.67
G0498	Maintain current call-sign lists	.84	4	0	6	3.69
G0500	Maintain operational forms	1.89	3	5	2	3.81
G0503	Maintain time compliance technical orders (TCTOs)	.79	4	5	4	4.41
G0504	Maintain TO libraries or files	1.79	11	9	13	4.71
G0505	Maintain or update status indicators, such as boards, graphs, or charts	1.13	7	9	6	3.71
G0506	Participate in TCTO meetings	.18	1	5	0	5.20
G0508	Prepare crew travel vouchers	1.37	7	5	8	4.00
G0510	Prepare travel expense documentation	1.39	9	9	8	4.17
G0511	Research TO indexes	1.11	6	9	4	3.98
G0512	Review publications, correspondence, or reports	1.55	10	5	13	3.98
G0513	Review TO changes	2.53	21	23	21	4.43
G0514	Review TOs for in-flight procedures	2.42	20	9	25	4.62
G0515	Write minutes of briefings, conferences, or meetings	.66	6	5	6	3.96
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	.68	1	5	0	5.50
H0517	Coordinate maintenance of equipment with appropriate agencies	2.13	11	23	6	4.40
H0518	Develop equipment checklists	1.11	3	9	0	5.71
H0519	Draft recommendations for changes in equipment	1.32	3	0	4	5.37
H0520	Identify and report equipment or supply problems	2.00	9	9	8	4.78
H0521	Initiate equipment maintenance actions with appropriate agencies	1.34	10	18	6	4.19
H0522	Initiate requisitions for equipment, tools, parts, or supplies	.89	6	14	2	4.23
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	1.58	17	36	8	3.58
H0525	Maintain documentation on items requiring periodic inspections or calibrations	.42	4	14	0	3.42
H0526	Maintain organizational equipment or supply records	.32	3	9	0	3.86
H0527	Manage international merchants purchase authorization card (IMPAC) program	.00	0	0	0	4.79
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	1.55	16	23	13	3.36
H0529	Prepare acceptance documentation for newly installed	1.6	0	0	0	4.92

	equipment					
H0530	Prepare letters of justification for supply-related matters	.05	1	5	0	4.98

Airborne Communications Systems & Mission Systems
Reported AFSC(s): 1A3X1 & 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:

gp0014: All Active Duty Airmen with DAFSC 1A3X1	(n = 424)
gp0042: All DAFSC 1A3X1 AD Amn with 1-48 Mos TAFMS	(n = 70)
gp0078: All DAFSC 1A3X1 AD Amn in AIA with 1-48 Mos TAFMS	(n = 22)
gp0079: All DAFSC 1A3X1 AD Amn in ACC with 1-48 Mos TAFMS	(n = 48)

V0105 EM equip supp on aircraft-None

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	4 %	0 %	0 %	0 %
Other:	96 %	100 %	100 %	100 %
Total in group:	424*	70*	22*	48*

V0106 EM equip supp on aircraft-Aircrew Chemical Defense Ensembles

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	24 %	11 %	14 %	10 %
Other:	76 %	89 %	86 %	90 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	61 %	63 %	36 %	75 %
Other:	39 %	37 %	64 %	25 %

Total in group:	424*	70*	22*	48*

- 220 -

V0108 EM equip supp on aircraft-Alarm Bells/Signals

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	82 %	87 %	91 %	85 %
Other:	18 %	13 %	9 %	15 %
Total in group:	424*	70*	22*	48*

V0109 EM equip supp on aircraft-Antenna Guillotines or Cutters

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	10 %	14 %	0 %	21 %
Other:	90 %	86 %	100 %	79 %
Total in group:	424*	70*	22*	48*

V0110 EM equip supp on aircraft-Antenna Shortening Sticks

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	3 %	0 %	0 %	0 %
Other:	97 %	100 %	100 %	100 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	35 %	27 %	36 %	23 %
Other:	65 %	73 %	64 %	77 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	34 %	36 %	59 %	25 %
Other:	66 %	64 %	41 %	75 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	7 %	0 %	0 %	0 %
Other:	93 %	100 %	100 %	100 %
Total in group:	424*	70*	22*	48*

V0114 EM equip supp on aircraft-Bailout Chutes

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	28 %	26 %	9 %	33 %
Other:	72 %	74 %	91 %	67 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	8 %	0 %	0 %	0 %
Other:	92 %	100 %	100 %	100 %
Total in group:	424*	70*	22*	48*

V0116 EM equip supp on aircraft-Crash Axes

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	92 %	93 %	91 %	94 %
Other:	8 %	7 %	9 %	6 %
Total in group:	424*	70*	22*	48*

V0117 EM equip supp on aircraft-Crew Knives

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	22 %	9 %	5 %	10 %
Other:	78 %	91 %	95 %	90 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	59 %	63 %	82 %	54 %
Other:	41 %	37 %	18 %	46 %
Total in group:	424*	70*	22*	48*

V0119 EM equip supp on aircraft-Emergency Exits

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	92 %	94 %	91 %	96 %
Other:	8 %	6 %	9 %	4 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	58 %	46 %	14 %	60 %
Other:	42 %	54 %	86 %	40 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	58 %	69 %	82 %	63 %
Other:	42 %	31 %	18 %	38 %
Total in group:	424*	70*	22*	48*

V0122 EM equip supp on aircraft-Emergency Radios

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	76 %	66 %	73 %	63 %
Other:	24 %	34 %	27 %	38 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	5 %	9 %	14 %	6 %
Other:	95 %	91 %	86 %	94 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	14 %	6 %	0 %	8 %
Other:	86 %	94 %	100 %	92 %
Total in group:	424*	70*	22*	48*

V0125 EM equip supp on aircraft-Escape Ladders

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	25 %	17 %	27 %	13 %
Other:	75 %	83 %	73 %	88 %
Total in group:	424*	70*	22*	48*

V0126 EM equip supp on aircraft-Escape Ropes

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	80 %	84 %	91 %	81 %
Other:	20 %	16 %	9 %	19 %
Total in group:	424*	70*	22*	48*

V0127 EM equip supp on aircraft-Escape Slides

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	54 %	49 %	0 %	71 %
Other:	46 %	51 %	100 %	29 %
Total in group:	424*	70*	22*	48*

V0128 EM equip supp on aircraft-Fire Extinguishers

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	92 %	90 %	91 %	90 %
Other:	8 %	10 %	9 %	10 %
Total in group:	424*	70*	22*	48*

V0129 EM equip supp on aircraft-Firefighter's Gloves

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	79 %	77 %	68 %	81 %
Other:	21 %	23 %	32 %	19 %
Total in group:	424*	70*	22*	48*

V0130 EM equip supp on aircraft-Firefighter's Masks

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	87 %	91 %	91 %	92 %
Other:	13 %	9 %	9 %	8 %
Total in group:	424*	70*	22*	48*

V0131 EM equip supp on aircraft-First-Aid Kits

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	92 %	91 %	91 %	92 %
Other:	8 %	9 %	9 %	8 %
Total in group:	424*	70*	22*	48*

V0132 EM equip supp on aircraft-Flashlights

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	71 %	61 %	73 %	56 %
Other:	29 %	39 %	27 %	44 %
Total in group:	424*	70*	22*	48*

V0133 EM equip supp on aircraft-Goggles

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	45 %	27 %	9 %	35 %
Other:	55 %	73 %	91 %	65 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %
Total in group:	424*	70*	22*	48*

V0135 EM equip supp on aircraft-Helmets

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	19 %	10 %	9 %	10 %
Other:	81 %	90 %	91 %	90 %
Total in group:	424*	70*	22*	48*

V0136 EM equip supp on aircraft-Inertia Reels

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	56 %	43 %	55 %	38 %
Other:	44 %	57 %	45 %	63 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	79 %	77 %	86 %	73 %
Other:	21 %	23 %	14 %	27 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	86 %	84 %	86 %	83 %
Other:	14 %	16 %	14 %	17 %
Total in group:	424*	70*	22*	48*

V0139 EM equip supp on aircraft-Life Rafts

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	87 %	84 %	86 %	83 %
Other:	13 %	16 %	14 %	17 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	41 %	33 %	45 %	27 %
Other:	59 %	67 %	55 %	73 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	6 %	9 %	5 %	10 %
Other:	94 %	91 %	95 %	90 %
Total in group:	424*	70*	22*	48*

V0142 EM equip supp on aircraft-Megaphones

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	4 %	3 %	0 %	4 %
Other:	96 %	97 %	100 %	96 %
Total in group:	424*	70*	22*	48*

V0143 EM equip supp on aircraft-Nomex Gloves

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	75 %	81 %	73 %	85 %
Other:	25 %	19 %	27 %	15 %
Total in group:	424*	70*	22*	48*

V0144 EM equip supp on aircraft-Oxygen Regulators

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	88 %	90 %	86 %	92 %
Other:	12 %	10 %	14 %	8 %
Total in group:	424*	70*	22*	48*

V0145 EM equip supp on aircraft-Oxygen Service Units

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	32 %	31 %	23 %	35 %
Other:	68 %	69 %	77 %	65 %
Total in group:	424*	70*	22*	48*

V0146 EM equip supp on aircraft-Parachute Restraint Harnesses

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	29 %	21 %	9 %	27 %
Other:	71 %	79 %	91 %	73 %
Total in group:	424*	70*	22*	48*

V0147 EM equip supp on aircraft-Parachutes

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	15 %	7 %	0 %	10 %
Other:	85 %	93 %	100 %	90 %
Total in group:	424*	70*	22*	48*

V0148 EM equip supp on aircraft-Passenger Oxygen Kits

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	38 %	39 %	55 %	31 %
Other:	62 %	61 %	45 %	69 %
Total in group:	424*	70*	22*	48*

V0149 EM equip supp on aircraft-Personal Restraint Harnesses

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	48 %	49 %	41 %	52 %
Other:	52 %	51 %	59 %	48 %
Total in group:	424*	70*	22*	48*

V0150 EM equip supp on aircraft-Portable Emergency Light Assemblies

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	45 %	29 %	18 %	33 %
Other:	55 %	71 %	82 %	67 %
Total in group:	424*	70*	22*	48*

V0151 EM equip supp on aircraft-Portable Oxygen Refiller Ports

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	68 %	67 %	59 %	71 %
Other:	32 %	33 %	41 %	29 %
Total in group:	424*	70*	22*	48*

V0152 EM equip supp on aircraft-Portable Oxygen Units

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	74 %	83 %	86 %	81 %
Other:	26 %	17 %	14 %	19 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	13 %	4 %	5 %	4 %
Other:	88 %	96 %	95 %	96 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	76 %	74 %	68 %	77 %
Other:	24 %	26 %	32 %	23 %
Total in group:	424*	70*	22*	48*

V0155 EM equip supp on aircraft-Reflective Belts

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	54 %	34 %	36 %	33 %
Other:	46 %	66 %	64 %	67 %
Total in group:	424*	70*	22*	48*

V0156 EM equip supp on aircraft-Seat Kits

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	18 %	14 %	14 %	15 %
Other:	82 %	86 %	86 %	85 %
Total in group:	424*	70*	22*	48*

V0157 EM equip supp on aircraft-Smoke Masks

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	69 %	53 %	9 %	73 %
Other:	31 %	47 %	91 %	27 %
Total in group:	424*	70*	22*	48*

V0158 EM equip supp on aircraft-Survival Vests

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	18 %	13 %	0 %	19 %
Other:	82 %	87 %	100 %	81 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	28 %	17 %	5 %	23 %
Other:	72 %	83 %	95 %	77 %
Total in group:	424*	70*	22*	48*

V0160 EM equip supp on aircraft-Thermal Shields

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	22 %	24 %	0 %	35 %
Other:	78 %	76 %	100 %	65 %
Total in group:	424*	70*	22*	48*

V0161 EM equip supp on aircraft-Weapons

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	13 %	9 %	5 %	10 %
Other:	87 %	91 %	95 %	90 %
Total in group:	424*	70*	22*	48*

V0162 EM equip supp on aircraft-Other

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	5 %	7 %	5 %	8 %
Other:	95 %	93 %	95 %	92 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	3 %	1 %	0 %	2 %
Other:	97 %	99 %	100 %	98 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	12 %	10 %	0 %	15 %
Other:	88 %	90 %	100 %	85 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	60 %	40 %	14 %	52 %
Other:	40 %	60 %	86 %	48 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	29 %	26 %	55 %	13 %
Other:	71 %	74 %	45 %	88 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	37 %	36 %	59 %	25 %
Other:	63 %	64 %	41 %	75 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	8 %	3 %	5 %	2 %
Other:	92 %	97 %	95 %	98 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	53 %	44 %	64 %	35 %
Other:	47 %	56 %	36 %	65 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	68 %	47 %	59 %	42 %
Other:	32 %	53 %	41 %	58 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	40 %	24 %	5 %	33 %
Other:	60 %	76 %	95 %	67 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	12 %	14 %	32 %	6 %
Other:	88 %	86 %	68 %	94 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	36 %	30 %	23 %	33 %
Other:	64 %	70 %	77 %	67 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	20 %	13 %	18 %	10 %
Other:	80 %	87 %	82 %	90 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	50 %	46 %	50 %	44 %
Other:	50 %	54 %	50 %	56 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	37 %	33 %	27 %	35 %
Other:	63 %	67 %	73 %	65 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	7 %	6 %	18 %	0 %
Other:	93 %	94 %	82 %	100 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	39 %	49 %	68 %	40 %
Other:	61 %	51 %	32 %	60 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	47 %	50 %	64 %	44 %
Other:	53 %	50 %	36 %	56 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	47 %	41 %	68 %	29 %
Other:	53 %	59 %	32 %	71 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	31 %	26 %	45 %	17 %
Other:	69 %	74 %	55 %	83 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	23 %	24 %	55 %	10 %
Other:	77 %	76 %	45 %	90 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	41 %	44 %	77 %	29 %
Other:	59 %	56 %	23 %	71 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	5 %	3 %	5 %	2 %
Other:	95 %	97 %	95 %	98 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	33 %	21 %	27 %	19 %
Other:	67 %	79 %	73 %	81 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	48 %	44 %	59 %	38 %
Other:	52 %	56 %	41 %	63 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	76 %	71 %	73 %	71 %
Other:	24 %	29 %	27 %	29 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	78 %	63 %	73 %	58 %
Other:	22 %	37 %	27 %	42 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	5 %	9 %	23 %	2 %
Other:	95 %	91 %	77 %	98 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	70 %	61 %	64 %	60 %
Other:	30 %	39 %	36 %	40 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	25 %	20 %	0 %	29 %
Other:	75 %	80 %	100 %	71 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	38 %	50 %	68 %	42 %
Other:	62 %	50 %	32 %	58 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	28 %	27 %	23 %	29 %
Other:	72 %	73 %	77 %	71 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	18 %	9 %	9 %	8 %
Other:	82 %	91 %	91 %	92 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	43 %	40 %	50 %	35 %
Other:	57 %	60 %	50 %	65 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	44 %	31 %	59 %	19 %
Other:	56 %	69 %	41 %	81 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	23 %	27 %	68 %	8 %
Other:	77 %	73 %	32 %	92 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	2 %	1 %	0 %	2 %
Other:	98 %	99 %	100 %	98 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	25 %	29 %	59 %	15 %
Other:	75 %	71 %	41 %	85 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	70 %	66 %	68 %	65 %
Other:	30 %	34 %	32 %	35 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	24 %	11 %	5 %	15 %
Other:	76 %	89 %	95 %	85 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	3 %	4 %	14 %	0 %
Other:	97 %	96 %	86 %	100 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	4 %	1 %	0 %	2 %
Other:	96 %	99 %	100 %	98 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	5 %	1 %	5 %	0 %
Other:	95 %	99 %	95 %	100 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	46 %	46 %	82 %	29 %
Other:	54 %	54 %	18 %	71 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	15 %	14 %	27 %	8 %
Other:	85 %	86 %	73 %	92 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	79 %	64 %	73 %	60 %
Other:	21 %	36 %	27 %	40 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	13 %	19 %	23 %	17 %
Other:	87 %	81 %	77 %	83 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	13 %	14 %	9 %	17 %
Other:	87 %	86 %	91 %	83 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	52 %	30 %	18 %	35 %
Other:	48 %	70 %	82 %	65 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	2 %	1 %	5 %	0 %
Other:	98 %	99 %	95 %	100 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	7 %	1 %	0 %	2 %
Other:	93 %	99 %	100 %	98 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	17 %	20 %	55 %	4 %
Other:	83 %	80 %	45 %	96 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	18 %	20 %	50 %	6 %
Other:	82 %	80 %	50 %	94 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	4 %	1 %	0 %	2 %
Other:	96 %	99 %	100 %	98 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	19 %	3 %	0 %	4 %
Other:	81 %	97 %	100 %	96 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	69 %	67 %	82 %	60 %
Other:	31 %	33 %	18 %	40 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	14 %	21 %	0 %	31 %
Other:	86 %	79 %	100 %	69 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	22 %	20 %	5 %	27 %
Other:	78 %	80 %	95 %	73 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	49 %	33 %	50 %	25 %
Other:	51 %	67 %	50 %	75 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	38 %	43 %	95 %	19 %
Other:	62 %	57 %	5 %	81 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	3 %	4 %	9 %	2 %
Other:	97 %	96 %	91 %	98 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1	ALL 1st ENL	AIA 1st ENL	ACC 1st ENL
Interval Percentages	gp0014	gp0042	gp0078	gp0079
Yes	15 %	11 %	23 %	6 %
Other:	85 %	89 %	77 %	94 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	13 %	7 %	5 %	8 %
Other:	88 %	93 %	95 %	92 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	15 %	21 %	0 %	31 %
Other:	85 %	79 %	100 %	69 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	11 %	19 %	0 %	27 %
Other:	89 %	81 %	100 %	73 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	44 %	49 %	45 %	50 %
Other:	56 %	51 %	55 %	50 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	53 %	64 %	82 %	56 %
Other:	47 %	36 %	18 %	44 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	42 %	43 %	73 %	29 %
Other:	58 %	57 %	27 %	71 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	8 %	4 %	9 %	2 %
Other:	92 %	96 %	91 %	98 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	19 %	14 %	18 %	13 %
Other:	81 %	86 %	82 %	88 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	28 %	30 %	73 %	10 %
Other:	72 %	70 %	27 %	90 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	3 %	0 %	0 %	0 %
Other:	97 %	100 %	100 %	100 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	8 %	3 %	0 %	4 %
Other:	92 %	97 %	100 %	96 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	8 %	7 %	14 %	4 %
Other:	92 %	93 %	86 %	96 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	30 %	31 %	68 %	15 %
Other:	70 %	69 %	32 %	85 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	45 %	37 %	77 %	19 %
Other:	55 %	63 %	23 %	81 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	53 %	53 %	82 %	40 %
Other:	47 %	47 %	18 %	60 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	58 %	37 %	0 %	54 %
Other:	42 %	63 %	100 %	46 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	65 %	59 %	73 %	52 %
Other:	35 %	41 %	27 %	48 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	46 %	41 %	73 %	27 %
Other:	54 %	59 %	27 %	73 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	8 %	3 %	5 %	2 %
Other:	92 %	97 %	95 %	98 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	72 %	64 %	82 %	56 %
Other:	28 %	36 %	18 %	44 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	36 %	37 %	73 %	21 %
Other:	64 %	63 %	27 %	79 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	5 %	3 %	0 %	4 %
Other:	95 %	97 %	100 %	96 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	57 %	47 %	41 %	50 %
Other:	43 %	53 %	59 %	50 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	20 %	10 %	9 %	10 %
Other:	80 %	90 %	91 %	90 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	67 %	51 %	45 %	54 %
Other:	33 %	49 %	55 %	46 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	73 %	63 %	59 %	65 %
Other:	27 %	37 %	41 %	35 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	64 %	63 %	73 %	58 %
Other:	36 %	37 %	27 %	42 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	7 %	3 %	0 %	4 %
Other:	93 %	97 %	100 %	96 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	24 %	24 %	64 %	6 %
Other:	76 %	76 %	36 %	94 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	6 %	1 %	0 %	2 %
Other:	94 %	99 %	100 %	98 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	44 %	41 %	77 %	25 %
Other:	56 %	59 %	23 %	75 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	33 %	40 %	86 %	19 %
Other:	67 %	60 %	14 %	81 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	21 %	41 %	59 %	33 %
Other:	79 %	59 %	41 %	67 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	7 %	6 %	9 %	4 %
Other:	93 %	94 %	91 %	96 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	4 %	4 %	14 %	0 %
Other:	96 %	96 %	86 %	100 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	21 %	20 %	14 %	23 %
Other:	79 %	80 %	86 %	77 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	3 %	1 %	0 %	2 %
Other:	97 %	99 %	100 %	98 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	10 %	0 %	0 %	0 %
Other:	90 %	100 %	100 %	100 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	24 %	19 %	23 %	17 %
Other:	76 %	81 %	77 %	83 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 Interval Percentages gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Yes	84 %	81 %	73 %	85 %
Other:	16 %	19 %	27 %	15 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	9 %	4 %	9 %	2 %
Other:	91 %	96 %	91 %	98 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	77 %	69 %	68 %	69 %
Other:	23 %	31 %	32 %	31 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	12 %	11 %	18 %	8 %
Other:	88 %	89 %	82 %	92 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	15 %	29 %	27 %	29 %
Other:	85 %	71 %	73 %	71 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	27 %	23 %	64 %	4 %
Other:	73 %	77 %	36 %	96 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	39 %	23 %	5 %	31 %
Other:	61 %	77 %	95 %	69 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
Yes	8 %	9 %	14 %	6 %
Other:	92 %	91 %	86 %	94 %
Total in group:	424*	70*	22*	48*

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

	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
Interval Percentages				
None	34 %	33 %	41 %	29 %
1 day per month or less	12 %	16 %	36 %	6 %
2 - 4 days per month	14 %	9 %	14 %	6 %
5 - 7 days per month	10 %	9 %	5 %	10 %
8 - 10 days per month	8 %	7 %	0 %	10 %
11 - 13 days per month	7 %	6 %	0 %	8 %
14 days per month or more	15 %	21 %	5 %	29 %
Other:	0 %	0 %	0 %	0 %

Total in group:	424*	70*	22*	48*

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

Interval Percentages	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
None	63 %	59 %	77 %	50 %
1 day per month or less	9 %	9 %	23 %	2 %
2 - 4 days per month	7 %	3 %	0 %	4 %
5 - 7 days per month	4 %	4 %	0 %	6 %
8 - 10 days per month	7 %	4 %	0 %	6 %
11 - 13 days per month	6 %	10 %	0 %	15 %
14 days per month or more	5 %	11 %	0 %	17 %
Other:	0 %	0 %	0 %	0 %
Total in group:	424*	70*	22*	48*

V0273 Number of days per month you perform official weekend duty

Interval Percentages	TOTAL SAMPLE 1A3X1 gp0014	ALL 1st ENL gp0042	AIA 1st ENL gp0078	ACC 1st ENL gp0079
None	35 %	34 %	55 %	25 %
1 day per month or less	18 %	19 %	27 %	15 %
2 - 3 days per month	21 %	16 %	0 %	23 %
4 - 5 days per month	17 %	23 %	9 %	29 %
6 - 7 days per month	5 %	4 %	0 %	6 %
8 - 9 days per month	2 %	1 %	0 %	2 %
10 days per month or more	2 %	3 %	9 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	424*	70*	22*	48*

Report Option Table

Factor Title				Mean	----- S.D.	Based on All Tasks Within Ran Option			
						Max	Min	Valid	
Primary Sort	F0100	1A3X1 Training Emphasis Ratings		GRPREL 006		1.71	1.31	6.00	.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	F0100	TF0006/RMN	1A3X1 Training Emphasis Ratings	38	1.71	1.31	6.00	.00			530
3	F0040	GP0040/PMP	All DAFSC 1A3X1 AD Amn with 1-24 Mos TAFMS	29	11.80	14.41	79.31	.00			530
4	F0042	GP0042/PMP	All DAFSC 1A3X1 AD Amn with 1-48 Mos TAFMS	70	17.00	16.80	81.43	.00			530
5	F0102	TF0002/SMN	1A3X1 Task Difficulty Ratings	34	5.00	1.00	7.66	1.97			530

AFSC 1A3X1 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 38 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). Overall, the 38 raters had acceptable agreement as to which tasks require some form of structured training during the first enlistment.

In this career ladder, the average training emphasis rating was 1.71, with a standard deviation of 1.31. Tasks rated above 3.02 are high in training emphasis and should be seriously considered for inclusion in the basic resident course. Tasks rated below 0.40 generally are more appropriately trained by OJT rather than in the formal basic resident course.

D	T Tsk	TNG	1st	1st	TSK	
Y Nbr	Task Title	EMP	JOB	ENL	DIF	
A0036	Review emergency procedures	6.00	69	73	3.88	
B0142	Operate computer systems	5.63	28	44	4.60	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	5.61	52	61	3.28	
C0313	Operate emergency equipment	5.47	52	56	4.14	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	5.26	41	53	4.37	
A0031	Perform initialization of mission systems	5.21	45	60	4.68	
C0325	Perform in-flight checklist procedures	5.18	79	81	4.25	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	5.05	34	40	3.88	
C0320	Perform crew coordination activities	5.03	34	44	4.01	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	5.03	38	49	6.06	
A0028	Perform preflight inspections, other than life support inspections	5.03	55	64	4.88	VERY HIGH
B0143	Troubleshoot computer systems	4.89	24	40	5.69	
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	4.79	76	79	3.31	
A0035	Review aircrew currency requirements	4.76	41	50	3.77	
B0103	Operate UHF SATCOM data systems	4.71	31	44	4.95	
B0043	Operate high-frequency (HF) voice systems	4.66	38	53	4.29	
B0070	Operate UHF amplitude modulation (AM) voice systems	4.63	21	40	4.14	
C0309	Maintain logs, such as in-flight or maintenance	4.63	48	56	3.67	
B0050	Troubleshoot UHF SATCOM voice systems	4.61	24	56	5.62	

B0280	Operate oxygen systems	4.58	34	41	3.75
C0337	Practice or perform emergency procedures	4.55	62	61	4.26

prtfac	1A3X1 Tng Emph Ratings (Desc Order)	PF0004	'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	
C0314	Operate life support systems	4.55	31	44	4.07	
A0011	Determine aircraft status	4.53	34	49	2.92	
C0321	Perform emergency destruct procedures	4.53	41	51	4.60	
B0071	Troubleshoot UHF AM voice systems	4.53	14	40	5.29	
C0319	Perform authentication procedures	4.53	38	27	4.52	
E0430	Maintain aircrew currency requirements	4.47	45	46	4.19	
B0282	Operate software	4.45	17	29	4.70	
B0285	Configure communications or electronic systems for operations	4.42	38	46	5.10	
A0024	Obtain and secure COMSEC material	4.39	52	60	4.41	
A0013	Determine mission communications requirements	4.37	24	24	4.35	VERY HIGH (2SD)
A0038	Secure mission equipment on aircraft during preflight	4.29	48	61	2.55	
B0082	Operate VHF frequency modulation (FM) systems	4.24	34	49	3.91	
B0154	Operate data encryption devices	4.24	38	40	4.39	
C0331	Perform postflight inspections	4.24	28	41	4.18	
A0022	Obtain classified materials or documents	4.24	48	60	4.34	
A0029	Perform preflight life support inspections	4.11	28	40	4.01	
B0104	Troubleshoot UHF SATCOM data systems	4.11	28	47	5.81	
B0079	Operate VHF AM systems	4.11	34	46	3.76	
B0083	Troubleshoot VHF FM systems	4.08	21	43	4.84	
G0487	Destroy COMSEC or classified materials or documents	4.08	34	41	4.39	
A0039	Secure personal equipment on aircraft during preflight	4.03	62	69	2.34	
B0044	Troubleshoot HF voice systems	4.00	31	53	5.37	
B0190	Operate cryptographic loading devices	4.00	52	54	4.00	
G0501	Maintain personal aircrew flight manuals or checklists	4.00	17	19	4.27	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	4.00	31	36	4.32	
A0003	Assemble professional or personal flight gear	3.97	62	63	1.97	
B0244	Operate built-in test equipment (BITE)	3.89	59	61	4.28	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	3.89	31	33	4.42	HIGH
B0217	Operate test equipment	3.79	28	41	4.72	
B0220	Operate cryptographic systems	3.76	38	41	4.43	
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	3.76	28	40	5.90	
B0172	Operate secure telephone units (STUs)	3.71	21	19	4.19	
B0080	Troubleshoot VHF AM systems	3.71	28	47	4.79	
A0037	Review or update isolated personnel report (ISOPREP) cards	3.71	38	47	2.41	
B0091	Operate Have Quick systems	3.71	31	40	5.13	
D0366	Perform first-aid lifesaving techniques	3.61	17	24	4.75	
B0155	Troubleshoot data encryption devices	3.61	34	40	5.57	
G0482	Annotate cabinet, safe, or room security forms	3.55	14	20	3.22	
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	3.55	17	34	5.09	
B0283	Troubleshoot software	3.47	14	24	5.57	
B0164	Troubleshoot WBSV cryptographic systems	3.45	21	21	5.48	

A0001	Annotate mission planning forms	3.45	24	29	2.23
B0046	Operate automatic link establishment (ALE) systems	3.37	24	29	4.81
B0040	Operate high-power transmitters	3.34	38	41	4.08

prtfac	1A3X1 Tng Emph Ratings (Desc Order)	PF0004	'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	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	3.32	31	41	5.16	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	3.32	14	33	4.35	
B0139	Operate fiber optics systems	3.32	7	20	4.94	
C0303	Coordinate systems status with crew members	3.29	38	46	3.82	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	3.26	31	37	3.84	
B0092	Troubleshoot Have Quick systems	3.24	21	40	6.06	
B0130	Operate data switches or hubs	3.24	17	31	5.06	
B0118	Operate tactical digital information links (TADILs)	3.24	31	40	4.95	
B0100	Operate HF data systems	3.21	38	49	4.72	
B0161	Troubleshoot NBSV cryptographic systems	3.21	28	31	5.47	
A0026	Participate in premission briefings, other than conducting	3.18	55	63	3.20	
B0124	Operate joint tactical information distribution systems (JTIDSs)	3.16	24	34	5.65	
B0221	Troubleshoot cryptographic systems	3.13	34	44	5.63	
B0101	Troubleshoot HF data systems	3.11	34	47	5.62	
C0329	Perform operational checkouts of aircraft mission systems after modifications	3.08	17	31	5.63	
B0199	Operate audio switching systems	3.08	28	34	4.43	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	3.05	28	39	3.65	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	3.03	45	41	4.99	
A0025	Participate in general or specialized mission briefings	3.03	52	59	3.32	HIGH (1SD)
B0169	Operate radio frequency (RF) distribution systems	3.00	14	31	4.40	
B0131	Troubleshoot data switches or hubs	3.00	28	36	5.66	
B0214	Operate identification friend or foe (IFF) systems	2.97	10	11	4.32	
B0052	Operate UHF frequency division multiplexer (FDM) systems	2.95	14	31	4.66	
B0144	Repair computer systems	2.95	17	33	6.77	
B0106	Operate facsimile (fax) systems	2.95	7	6	4.12	
C0317	Participate in postmission debriefings	2.95	45	39	3.14	
B0041	Troubleshoot high-power transmitters	2.95	34	36	5.46	
B0053	Troubleshoot UHF FDM systems	2.95	7	27	5.56	
B0137	Troubleshoot collection receiver systems	2.95	14	31	5.40	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	2.92	28	39	4.34	ABOVE AVERAGE
G0491	Identify and report suspected security compromises	2.92	10	13	4.72	
C0333	Perform thruflight inspections	2.92	10	14	3.99	
B0047	Troubleshoot ALE systems	2.92	14	26	5.61	
B0085	Operate VHF digital encryption standards (DESS)	2.92	7	10	4.25	
B0055	Operate international maritime satellite (INMARSAT) systems	2.89	14	10	4.70	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	2.87	14	22	5.42	

B0125	Troubleshoot JTIDSs	2.87	28	40	6.35
B0119	Troubleshoot TADILs	2.87	21	39	5.95
B0218	Troubleshoot test equipment	2.84	17	33	5.53

- 266 -

prtfac	1A3X1 Tng Emph Ratings (Desc Order)	PF0004	'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	
B0136	Operate collection receiver systems	2.82	3	24	4.62	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	2.82	31	39	4.34	
D0377	Prepare personal clothing or equipment for deployment	2.82	52	46	3.42	
B0173	Troubleshoot STUs	2.82	3	6	5.61	
D0371	Practice duress code procedures	2.79	21	23	3.66	
D0354	Operate portable radios	2.76	21	24	4.08	
B0170	Troubleshoot RF distribution systems	2.76	17	34	5.42	
B0067	Operate demand assigned multiple access (DAMA) systems	2.76	21	20	4.70	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	2.76	21	37	3.44	
B0148	Operate signal analysis equipment	2.71	14	24	5.01	
B0140	Troubleshoot fiber optics systems	2.71	10	26	5.92	
G0483	Build or prepare COMSEC materials	2.71	17	19	5.22	
B0056	Troubleshoot INMARSAT systems	2.68	0	3	5.75	
B0151	Operate direction finding (DF) equipment	2.68	14	29	4.18	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	2.63	24	34	4.28	
B0245	Troubleshoot BITE	2.63	24	37	5.32	ABOVE AVERAGE
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	2.63	45	53	3.85	
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	2.61	3	1	4.41	
B0152	Troubleshoot DF equipment	2.61	14	31	5.47	
B0166	Operate patch panels	2.58	14	31	4.61	
A0016	Establish communications security (COMSEC) requirements	2.58	24	33	5.46	
B0072	Repair UHF AM voice systems	2.58	10	30	6.18	
D0349	Don or doff chemical warfare personal protective clothing	2.55	28	29	4.16	
B0051	Repair UHF SATCOM voice systems	2.55	17	34	6.49	
B0187	Operate cooling systems	2.55	14	29	4.50	
B0129	Repair digital data distribution systems, such as LANs or buses	2.53	21	33	6.82	
G0513	Review TO changes	2.53	14	21	4.43	
B0200	Troubleshoot audio switching systems	2.50	28	36	5.53	
B0145	Operate recording systems	2.50	14	26	4.37	
B0229	Operate video systems	2.50	3	19	4.74	
B0191	Troubleshoot cryptographic loading devices	2.50	24	40	4.87	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	2.47	7	16	4.21	
A0002	Assemble communications kits	2.45	28	31	3.41	
G0514	Review TOs for in-flight procedures	2.42	14	20	4.62	
C0220	Perform operational tests of program software after	2.42	21	20	5.45	

	modifications				
B0084	Repair VHF FM systems	2.42	10	26	5.87

prtfac	1A3X1 Tng Emph Ratings (Desc Order)	PF0004	'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	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	2.42	17	23	4.32	
B0215	Troubleshoot IFF systems	2.42	7	11	5.27	
B0086	Troubleshoot VHF DESS	2.39	0	6	5.24	
B0146	Troubleshoot recording systems	2.39	21	30	4.96	
B0288	Remove or replace circuit card assemblies	2.39	38	41	4.73	
B0107	Troubleshoot fax systems	2.39	0	3	5.32	
G0490	File in-flight logs in aircraft history books	2.37	7	10	3.22	
B0068	Troubleshoot DAMA systems	2.37	10	16	5.56	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	2.37	34	29	4.24	
B0167	Troubleshoot patch panels	2.34	24	33	4.95	
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	2.34	17	11	4.92	
B0178	Operate carry-on communications or electronics equipment	2.29	14	19	4.78	
C0305	Deploy survival gear, such as MA-1 kits	2.29	7	7	4.00	
B0081	Repair VHF AM systems	2.29	14	29	5.98	
B0105	Repair UHF SATCOM data systems	2.29	14	30	6.59	
E0382	Adjust daily schedules to meet operational commitments	2.26	21	21	4.36	
B0230	Troubleshoot video systems	2.26	10	24	5.28	
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	2.26	21	24	4.42	ABOVE AVERAGE
B0045	Repair HF voice systems	2.26	17	33	6.20	
D0363	Perform classified courier duties	2.26	24	34	4.44	
D0362	Perform chemical warfare agent decontamination procedures	2.24	10	13	4.57	
B0197	Troubleshoot AC or DC electrical systems	2.24	31	41	5.19	
F0463	Conduct on-the-job training (OJT)	2.21	3	21	5.25	
B0115	Operate digital data links (DDLs)	2.21	17	23	4.92	
B0175	Operate automatic direction finding (ADF) equipment	2.18	17	29	4.44	
B0223	Operate tactical information broadcast systems (TIBSs)	2.18	3	20	5.42	
C0293	Analyze equipment for optimum mission configurations	2.16	10	24	5.01	
B0116	Troubleshoot DDLs	2.13	17	26	5.54	
F0464	Counsel trainees on training progress	2.13	0	7	4.61	
B0054	Repair UHF FDM systems	2.13	7	23	6.31	
B0065	Troubleshoot TARSS	2.13	0	0	5.38	
B0149	Troubleshoot signal analysis equipment	2.13	10	26	5.69	
H0517	Coordinate maintenance of equipment with appropriate agencies	2.13	0	11	4.40	
B0224	Troubleshoot TIBSs	2.11	10	27	6.21	
F0462	Conduct mission qualification training (MQT)	2.11	3	11	5.37	
B0281	Troubleshoot oxygen systems	2.11	0	4	4.21	
C0327	Perform in-flight instructor duties	2.11	0	9	5.33	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	2.11	17	27	5.19	

B0134	Troubleshoot mission ADSs or CDGs	2.05	17	24	5.57
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	2.05	24	21	4.76

prtfac	1A3X1 Tng Emph Ratings (Desc Order)	PF0004	'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	
B0232	Operate intermediate frequency (IF) switching systems	2.03	10	23	4.77	
B0076	Operate commercial UHF/VHF video systems	2.00	14	21	4.25	
B0132	Repair data switches or hubs	2.00	24	34	6.81	
H0520	Identify and report equipment or supply problems	2.00	7	9	4.78	
D0379	Reconfigure aircraft for specific mission requirements	2.00	24	24	4.85	
D0358	Perform aircraft cocking or uncocking procedures	1.97	31	21	4.40	
B0179	Troubleshoot carry-on communications or electronics equipment	1.97	3	17	5.57	
B0110	Troubleshoot MILSTAR terminals	1.95	17	17	5.65	
B0176	Troubleshoot ADF equipment	1.95	14	27	5.18	
B0120	Repair TADILs	1.95	10	29	6.47	
G0499	Maintain FCIFs, MCIFs, or general information files	1.95	17	17	4.16	
B0042	Repair high-power transmitters	1.92	17	19	6.41	
F0476	Maintain training records or files	1.92	0	10	4.79	
D0372	Practice self-protection from extreme weather	1.92	3	11	3.75	
B0153	Repair DF equipment	1.92	7	26	6.26	
F0461	Conduct initial qualification training (IQT)	1.92	7	13	5.46	
B0077	Troubleshoot commercial UHF/VHF video systems	1.92	14	24	5.21	
B0102	Repair HF data systems	1.89	17	30	6.23	
G0500	Maintain operational forms	1.89	0	3	3.81	ABOVE AVERAGE
C0304	Decode or encode messages manually	1.89	10	10	4.84	
B0088	Operate VHF single-channel ground-to-air radio systems (SINCGARSS)	1.89	3	13	5.19	
B0075	Repair commercial-band UHF/VHF transmitters	1.89	10	21	6.43	
B0171	Repair RF distribution systems	1.89	14	30	6.26	
A0017	Identify mission software requirements	1.89	7	24	4.64	
B0048	Repair ALE systems	1.87	7	13	6.55	
B0138	Repair collection receiver systems	1.84	10	30	6.29	
E0454	Write or indorse military enlisted performance reports (EPRs)	1.84	0	0	5.70	
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	1.84	10	4	4.10	
F0458	Conduct continuation training (CT)	1.82	14	14	4.70	
C0334	Pick up or turn in aircraft life support equipment	1.82	10	20	2.90	
B0247	Operate hard drive systems, including records management applications (RMAs)	1.82	21	24	4.78	
B0193	Operate lighting systems	1.82	24	34	3.13	
D0367	Perform standby alert procedures	1.82	45	41	3.87	
B0233	Troubleshoot IF switching systems	1.82	10	27	5.51	
G0489	Establish or maintain accountability records for classified materials or documents	1.82	10	10	5.04	
B0126	Repair JTIDSs	1.79	21	33	6.92	
G0504	Maintain TO libraries or files	1.79	7	11	4.71	
D0360	Perform alert crew changeovers	1.79	48	33	4.08	
D0359	Perform alert aircraft changeovers	1.79	41	30	4.51	
B0141	Repair fiber optic systems	1.70	10	22	7.52	

B0241	Operate data display systems	1.76	21	24	4.84
A0009	Coordinate mission software requirements with appropriate agencies	1.76	10	19	4.31

- 269 -

D	T Tsk	TNG	1st	1st	TSK	
Y Nbr	Task Title	EMP	JOB	ENL	DIF	
B0093	Repair Have Quick systems	1.76	10	26	6.63	
B0188	Troubleshoot cooling systems	1.74	21	24	5.63	
B0147	Repair recording systems	1.74	21	30	6.29	ABOVE AVERAGE (MEAN)
B0226	Operate alternate mission equipment	1.68	7	14	5.08	
B0058	Operate satellite aeronautic recovery systems (SARSS)	1.68	3	1	4.28	
D0381	Store equipment at mission locations	1.68	3	13	4.10	
F0460	Conduct ground training	1.63	3	11	4.75	
B0165	Repair WBSV cryptographic systems	1.63	10	14	6.48	
A0004	Conduct premission briefings, including certifications	1.61	31	34	3.97	
B0231	Repair video systems	1.61	10	24	6.10	
E0417	Evaluate personnel for compliance with performance standards	1.61	0	1	5.41	
E0397	Determine or establish work assignments or priorities	1.61	0	3	5.04	
B0150	Repair signal analysis equipment	1.58	10	23	6.67	
B0242	Troubleshoot data display systems	1.58	14	23	5.41	
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	1.58	3	17	3.58	
D0369	Practice demolition or destruction techniques	1.58	7	11	4.33	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	1.58	14	13	4.46	
E0438	Plan communications support for special missions	1.55	14	11	5.07	
G0512	Review publications, correspondence, or reports	1.55	7	10	3.98	
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	1.55	10	16	3.36	
E0395	Counsel subordinates concerning personal matters	1.55	0	0	5.10	
E0393	Conduct supervisory performance feedback sessions	1.55	0	0	4.48	
E0437	Plan communications support for mission exercises	1.55	14	11	5.03	
G0493	Initiate requests for TDY orders	1.55	0	4	4.13	
B0222	Repair cryptographic systems	1.53	10	21	6.38	
B0089	Troubleshoot VHF SINGARSS	1.53	0	16	5.82	
B0162	Repair NBSV cryptographic systems	1.50	10	13	6.37	
C0310	Monitor passengers	1.50	3	11	2.97	
B0156	Repair data encryption devices	1.47	14	26	6.43	
F0473	Evaluate progress of trainees	1.47	0	4	5.35	
B0117	Repair DDLs	1.47	10	20	6.66	
D0357	Participate in predeployment mobility briefings	1.47	28	27	3.13	
B0181	Operate relay switching systems	1.47	10	19	4.62	
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	1.45	14	13	4.96	
B0078	Repair commercial UHF/VHF video systems	1.45	14	21	6.50	
B0248	Troubleshoot hard drive systems, including RMAs	1.45	17	26	5.55	
B0168	Repair patch panels	1.45	17	29	6.29	
F0465	Determine training requirements	1.45	0	4	5.17	
B0234	Repair IF switching systems	1.42	10	24	6.26	
B0059	Troubleshoot SARSS	1.42	0	0	5.28	
B0225	Repair TIBSS	1.42	10	26	7.09	
E0426	Inspect personnel for compliance with military standards	1.39	0	7	4.27	

G0510	Prepare travel expense documentation	1.39	3	9	4.17
B0238	Operate sensor systems	1.39	0	6	5.15
B0201	Repair audio switching systems	1.39	17	27	6.26

- 270 -

prtfac	1A3X1 Tng Emph Ratings (Desc Order)	PF0004	'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	
B0180	Repair carry-on communications or electronics equipment	1.37	0	13	6.33	
B0182	Troubleshoot relay switching systems	1.37	10	20	5.43	
G0508	Prepare crew travel vouchers	1.37	0	7	4.00	
E0398	Determine or evaluate causes of mission operational discrepancies	1.37	7	9	5.15	
B0135	Repair mission ADSs or CDGs	1.37	10	14	6.29	
E0405	Develop or establish work schedules	1.37	0	6	4.64	
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	1.34	7	11	5.15	
B0095	Troubleshoot LF/VLF PA-Cs	1.34	10	10	5.61	
H0521	Initiate equipment maintenance actions with appropriate agencies	1.34	0	10	4.19	
E0389	Conduct safety inspections of equipment or facilities	1.34	10	16	4.50	
C0326	Perform in-flight evaluator duties	1.32	0	1	5.37	
G0502	Maintain publications libraries, other than TO libraries	1.32	3	7	4.40	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	1.32	7	24	3.78	
H0519	Draft recommendations for changes in equipment	1.32	0	3	5.37	
D0373	Prepare evasive plans of action (EPAs)	1.32	3	9	4.37	
B0057	Repair INMARSAT systems	1.29	0	1	7.01	
B0112	Operate message processing systems (MPSS)	1.26	24	20	4.80	
C0296	Clean interior of aircraft	1.26	17	31	2.63	
B0186	Repair aircraft ADSs, such as PA systems or interphones	1.26	14	19	5.79	
D0350	Establish equipment security at mission locations	1.26	0	4	4.45	
B0227	Troubleshoot alternate mission equipment	1.26	7	14	5.50	
B0121	Operate surveillance control data links (SCDLs)	1.26	7	4	4.67	
D0380	Set up mobile telephone/radio equipment	1.24	3	3	4.83	
B0286	Configure quick reaction capable (QRC) equipment	1.24	0	11	5.16	
G0495	Issue COMSEC materials	1.24	17	17	5.18	
C0323	Perform functional check flight (FCF) duties	1.21	7	14	5.22	
E0385	Assign personnel to work areas or duty positions	1.21	0	1	4.10	
G0485	Compile data for records, reports, logs, or trend analyses	1.21	3	6	4.50	
B0177	Repair ADF equipment	1.21	3	19	6.32	
F0468	Develop training programs, plans, or procedures	1.18	0	1	5.67	
C0322	Perform flight tests for new flight procedures	1.18	0	10	5.60	
D0345	Conduct mobility processing checklist procedures	1.18	10	16	3.70	
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	1.16	7	10	4.84	
E0428	Interpret policies, directives, or procedures for subordinates	1.16	0	0	5.12	
E0450	Write recommendations for awards or decorations	1.16	0	1	5.27	
B0284	Repair software	1.16	10	17	7.15	
C0325	Position and connect aerospace ground equipment (AGE)	1.16	14	20	4.24	

B0203	Troubleshoot TACAN systems	1.16	3	4	5.13
B0087	Repair VHF DESS	1.16	0	3	6.44
B0239	Troubleshoot sensor systems	1.16	3	6	5.70

- 271 -

prtfac	1A3X1 Tng Emph Ratings (Desc Order)	PF0004	'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	
B0113	Troubleshoot MPSS	1.16	21	19	5.21	
A0020	Maintain COMSEC subaccounts	1.13	7	13	6.07	
G0488	Establish or maintain TO management system accounts	1.13	0	9	4.96	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	1.13	14	19	2.99	
E0411	Establish performance standards for subordinates	1.13	0	3	4.81	
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.13	3	6	5.16	
B0069	Repair DAMA systems	1.13	7	7	6.72	
G0505	Maintain or update status indicators, such as boards, graphs, or charts	1.13	3	7	3.71	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	1.11	0	1	5.62	
B0194	Troubleshoot lighting systems	1.11	7	20	3.58	
H0518	Develop equipment checklists	1.11	0	3	5.71	
G0492	Initiate classified reports, messages, or documents	1.11	7	9	4.58	
G0486	Complete accident or incident reports	1.11	0	1	4.40	
B0211	Operate passenger information systems	1.11	0	1	4.38	
G0511	Research TO indexes	1.11	3	6	3.98	
B0108	Repair fax systems	1.08	0	0	6.02	
B0090	Repair VHF SINCARSs	1.08	0	16	6.61	
B0246	Repair BITE	1.08	10	23	5.64	
E0421	Implement safety or security programs	1.08	0	3	4.90	
B0097	Operate trailing wire antennas (TWAs)	1.08	7	3	4.55	
B0098	Troubleshoot TWAs	1.03	3	1	5.36	
B0066	Repair TARSS	1.03	0	0	6.68	
B0202	Operate tactical air navigation (TACAN) systems	1.03	3	4	4.56	
B0174	Repair STUs	1.03	0	1	6.96	
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	1.03	0	1	4.07	
E0390	Conduct self-inspections or self-assessments	1.03	17	21	4.60	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	1.03	3	4	5.18	
B0249	Repair hard drive systems, including RMAs	1.03	14	19	6.42	
D0356	Operate water purification units	1.00	0	1	3.41	
B0228	Repair alternate mission equipment	1.00	7	13	6.36	
B0212	Troubleshoot passenger information systems	1.00	0	1	5.03	
B0274	Operate environmental systems	1.00	3	7	4.22	
B0243	Repair data display systems	1.00	7	17	6.59	
A0005	Coordinate air refueling requirements with flight crews	1.00	10	11	3.93	
D0368	Practice alert force or alert reaction exercises	.97	45	34	4.36	
E0392	Conduct supervisory orientations for newly assigned personnel	.97	0	0	4.51	
C0308	Launch or recover aircraft	.97	7	19	4.21	
E0442	Prepare reports of security violations	.97	0	3	4.89	
A0027	Participate in special operations planning exercises	.97	2	2	5.20	

(SOPEs)

B0183	Repair relay switching systems	.97	7	17	6.16
E0413	Evaluate communications operations	.97	10	9	5.86

- 272 -

prtfac	1A3X1 Tng Emph Ratings (Desc Order)	PF0004	'Occupational Analysis Program'		Page	11
			'AFOMS (AETC) Randolph AFB TX'			
D						
T Tsk		TNG	1st	1st	TSK	
Y Nbr	Task Title	EMP	JOB	ENL	DIF	
G0496	Maintain administrative files	.95	0	1	3.59	
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSS)	.95	3	10	4.83	
E0387	Complete records of evaluations	.95	0	6	4.71	
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	.95	7	3	4.74	
B0157	Operate jamming systems	.95	10	6	4.67	
B0192	Repair cryptographic loading devices	.92	10	20	5.82	
F0456	Brief personnel concerning training programs or matters	.92	0	3	4.13	
F0459	Conduct formal course classroom training	.92	7	6	5.56	
A0015	Develop mission execution checklists	.92	3	10	5.19	
F0469	Develop written tests	.92	0	1	5.65	
B0060	Repair SARSS	.89	0	0	6.92	
B0122	Troubleshoot SCDLs	.89	3	3	5.51	
H0522	Initiate requisitions for equipment, tools, parts, or supplies	.89	0	6	4.23	
C0307	Initiate software deficiency reports (SDRs)	.89	0	11	4.20	
B0219	Repair test equipment	.89	7	24	6.15	
F0475	Inspect training materials or aids for operation or suitability	.89	0	0	5.36	
C0306	Implement interference countermeasures	.87	3	4	5.21	
C0294	Assist in aircraft servicing	.87	10	9	4.18	
F0455	Administer or score tests	.87	0	1	3.66	
B0240	Repair sensor systems	.84	3	6	6.78	
D0370	Practice distant recognition codes	.84	3	4	4.29	
G0498	Maintain current call-sign lists	.84	3	4	3.69	
B0062	Troubleshoot LARSS	.84	0	0	5.12	
B0158	Troubleshoot jamming systems	.84	3	3	6.07	
E0383	Analyze technical reports	.84	3	4	5.71	
E0431	Maintain equipment accounts	.82	3	6	4.56	
F0481	Write training reports	.82	0	4	4.63	
B0061	Operate locator acquisition recovery systems (LARSS)	.82	7	3	4.49	
F0457	Complete student entry or withdrawal forms	.82	0	1	4.26	
E0424	Inspect communications stations	.79	10	10	4.82	
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	.79	0	3	5.29	
F0470	Develop or procure training materials or aids	.79	0	1	5.21	
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	.79	0	0	4.53	
G0503	Maintain time compliance technical orders (TCTOs)	.79	3	4	4.41	
D0347	Determine personnel or equipment requirements for mission deployments	.79	10	7	4.59	
G0509	Prepare flight publications kits	.79	3	3	4.10	
B0096	Repair LF/VLF PA-Cs	.76	7	9	6.96	
F0428	Evaluate technical order (TO) improvement reports	.76	0	4	5.20	

F0472	Evaluate effectiveness of training programs, plans, or procedures	.76	3	3	5.89
E0404	Develop or establish work methods or procedures	.76	0	6	4.78

- 273 -

prtfac	1A3X1 Tng Emph Ratings (Desc Order)	PF0004	'Occupational Analysis Program' 'AFOMS (AETC) Randolph AFB TX'			Page	12
D							
T Tsk		TNG	1st	1st	TSK		
Y Nbr	Task Title	EMP	JOB	ENL	DIF		
B0236	Troubleshoot HDSs	.76	0	7	5.81		
F0471	Establish or maintain study reference files	.76	0	0	4.67		
E0427	Inspect support equipment or special tools, other than life support equipment	.76	3	11	4.47		
B0216	Repair IFF systems	.74	0	3	6.14		
F0474	Evaluate training methods or techniques of instructors	.74	0	1	5.85		
B0206	Troubleshoot flight director/autopilot systems	.74	0	0	5.94		
B0111	Repair MILSTAR terminals	.74	3	9	6.81		
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSs)	.74	0	1	5.60		
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	.74	0	1	5.66		
B0205	Operate flight director/autopilot systems	.74	0	0	4.83		
F0480	Provide input to contracts for training programs	.71	0	4	5.07		
E0386	Assign sponsors for newly assigned personnel	.71	0	1	3.11		
E0422	Initiate actions required due to substandard performance of personnel	.71	3	4	4.70		
C0343	Utilize core automated maintenance system (CAMS)	.71	7	10	4.32		
C0299	Coordinate manual performance investigations with appropriate personnel	.71	0	6	4.30		
B0235	Operate high frequency directional finding subsystems (HDSs)	.71	3	9	5.15		
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	.68	0	1	5.50		
B0213	Repair passenger information systems	.68	0	1	5.92		
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	.66	0	7	3.78		
G0515	Write minutes of briefings, conferences, or meetings	.66	0	6	3.96		
F0478	Personalize lesson plans	.63	0	4	4.96		
E0391	Conduct staff assistance visits, inspections, or audits	.63	0	0	5.21		
E0451	Write replies to inspection reports	.63	0	0	5.40		
E0443	Research development and testing of new equipment	.63	0	4	6.52		
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	.63	0	1	5.71		
D0353	Maintain mobility kits	.63	14	19	3.68		
B0237	Repair HDSs	.63	0	6	7.06		
E0449	Write job or position descriptions	.61	0	3	5.15		
B0208	Operate flight management systems (FMSs), such as FMS 800	.58	0	1	5.15		
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	.58	3	4	4.68		
C0302	Coordinate sensor settings with appropriate personnel	.58	3	1	4.50		
E0440	Prepare mission summaries	.55	0	0	4.26		
B0114	Repair MPSS	.55	10	13	6.65		
B0250	Operate radar systems	.55	0	2	5.02		

E0410	Establish procedures for alternate routing of traffic	.55	3	1	5.66
B0198	Repair AC or DC electrical systems	.55	17	27	6.41
B0063	Repair LARSS	.55	0	0	6.92

- 274 -

prtfac	1A3X1 Tng Emph Ratings (Desc Order)	PF0004	'Occupational Analysis Program'		Page	13
			'AFOMS (AETC) Randolph AFB TX'			
D						
T Tsk		TNG	1st	1st	TSK	
Y Nbr	Task Title	EMP	JOB	ENL	DIF	
B0189	Repair cooling systems	.55	3	16	6.61	
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	.53	0	4	4.40	
E0432	Maintain frequency optimization tables	.53	3	3	4.38	
C0311	Monitor and deploy aircraft defensive systems	.53	0	0	3.91	
F0479	Prepare job qualification standards (JQSs)	.53	0	1	5.09	
D0355	Operate tent heaters or air conditioners	.53	0	3	3.43	
E0441	Prepare outage reports	.53	0	4	4.31	
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	.50	0	1	4.95	
D0365	Perform disease or pestilence countermeasures	.50	0	1	3.82	
D0364	Perform cover and concealment techniques for work party security	.47	0	0	4.72	
B0209	Troubleshoot FMSs, such as FMS 800	.47	0	1	5.78	
E0402	Develop self-inspection or self-assessment program checklists	.45	3	1	4.90	
E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	.45	3	1	5.81	
A0010	Create optical disks utilizing mission planning systems	.45	0	1	4.42	
E0423	Initiate personnel action requests	.45	3	1	4.45	
B0195	Repair lighting systems	.45	3	17	4.37	
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	.45	0	1	5.36	
E0425	Inspect facilities	.45	3	1	4.80	
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	.42	0	1	5.99	
C0338	Prepare or maintain spectrum interference reports (SIRs)	.42	3	3	4.59	
H0525	Maintain documentation on items requiring periodic inspections or calibrations	.42	0	4	3.42	
B0289	Remove or replace inverters	.42	3	3	5.22	
C0292	Alter software program parameters using patches or by manually manipulating code	.39	7	10	6.72	
A0032	Prepare combat mission egress charts	.39	0	1	5.08	
C0336	Position or remove aircraft chocks or ground safety pins	.39	3	3	3.58	
E0414	Evaluate inspection report findings or inspection procedures	.39	3	1	5.57	
F0466	Develop contract training requirements	.39	0	3	5.68	
B0159	Repair jamming systems	.39	3	3	7.61	
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	.39	0	0	5.41	
F0477	Monitor contract training compliance	.39	0	0	5.05	
D0361	Perform cargo courier duties	.39	3	3	3.97	
B0000	Repair TWA's	.27	2	1	6.90	

B0275	Troubleshoot environmental systems	.37	3	4	5.59
A0033	Prepare combat mission folders (CMFs)	.37	0	0	4.98
B0276	Repair environmental systems	.34	3	4	6.88

- 275 -

D					
T Tsk		TNG	1st	1st	TSK
Y Nbr	Task Title	EMP	JOB	ENL	DIF
B0123	Repair SCDLs	.34	3	3	6.92
G0497	Maintain contingency plans	.34	0	0	3.67
H0526	Maintain organizational equipment or supply records	.32	0	3	3.86
E0419	Evaluate systems designs	.32	0	0	6.83
B0265	Operate radar Doppler reception systems	.32	0	0	5.15
B0268	Operate radar pulse reception systems	.29	0	3	5.15
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	.29	0	0	5.38
B0256	Operate radar cooling systems	.29	0	0	4.55
E0436	Perform enlisted aircrew coordinator (EAC) duties	.29	0	3	4.77
B0262	Operate radar transmission systems	.29	0	0	5.15
C0315	Operate or monitor crew member terminals (CMTs)	.29	14	11	4.21
B0259	Operate radar computer components	.29	0	0	5.15
C0341	Static ground aircraft	.29	7	7	2.94
E0429	Investigate accidents or incidents	.29	0	3	5.92
B0253	Operate radar power distribution systems	.29	0	1	5.15
B0271	Operate radar man-machine interface (MMI) systems	.26	3	1	4.88
B0278	Troubleshoot MCSs	.21	0	0	5.61
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	.21	0	1	5.04
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	.18	3	6	5.19
E0448	Write inspection reports	.18	0	0	5.04
G0506	Participate in TCTO meetings	.18	0	1	5.20
E0394	Conduct traffic analyses	.18	0	0	3.73
E0446	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	.18	0	4	4.60
E0400	Develop organizational or functional charts	.16	0	1	4.48
D0344	Assemble or disassemble mockups or test stations for mission deployments	.16	0	4	4.61
B0277	Operate moisture control systems (MCSs)	.16	0	0	4.55
H0529	Prepare acceptance documentation for newly installed equipment	.16	0	0	4.83
B0204	Repair TACAN systems	.13	0	1	6.87
B0272	Troubleshoot radar MMI systems	.13	3	1	5.41
B0210	Repair FMSs, such as FMS 800	.13	0	1	7.65
D0376	Prepare mobility kits	.13	3	9	4.05
E0439	Plan layouts of facilities	.13	0	0	5.28
C0295	Clean exterior of aircraft	.13	10	9	2.49
E0399	Develop cost-reduction programs	.13	0	0	5.48
B0207	Repair flight director/autopilot systems	.13	0	0	7.66
B0290	Remove or replace SF-6 bottles	.11	0	0	5.10
E0401	Develop resource protection programs	.11	0	1	4.84
C0342	Supervise cargo loading	.08	3	4	3.91
E0453	Write or indorse civilian performance appraisals	.08	0	0	4.51
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	.05	0	0	4.07

H0530	Prepare letters of justification for supply-related matters	.05	0	1	4.98
B0266	Troubleshoot radar Doppler reception systems	.03	0	0	5.81

- 276 -

D					
T Tsk		TNG	1st	1st	TSK
Y Nbr	Task Title	EMP	JOB	ENL	DIF
B0251	Troubleshoot radar systems	.03	0	3	5.78
C0316	Operate or monitor System M	.00	3	6	4.38
C0324	Perform ground controller activities	.00	0	3	4.99
E0444	Review budget requirements	.00	0	0	5.98
C0340	Set up cantonment areas	.00	0	0	3.91
D0348	Determine weight of mobility containers or pallets	.00	0	0	4.99
B0279	Repair MCSs	.00	0	0	7.06
E0406	Draft budget requirements	.00	0	0	5.75
E0407	Draft host-tenant or interservice agreements	.00	0	0	6.33
D0352	Inspect mobility containers or pallets	.00	0	3	4.01
D0375	Prepare mobility containers or pallets for air shipment	.00	0	1	3.80
B0254	Troubleshoot radar power distribution systems	.00	3	3	5.81
B0255	Repair radar power distribution systems	.00	3	3	7.06
B0260	Troubleshoot radar computer components	.00	0	0	5.81
B0261	Repair radar computer components	.00	0	0	7.06
D0374	Prepare itemized listings for mobility containers	.00	0	1	3.99
B0263	Troubleshoot radar transmission systems	.00	0	0	5.61
B0264	Repair radar transmission systems	.00	0	0	7.06
B0257	Troubleshoot radar cooling systems	.00	3	1	5.41
D0346	Determine load lists or placards for mobility pallets	.00	0	0	3.99
B0267	Repair radar Doppler reception systems	.00	0	0	7.06
B0252	Repair radar systems	.00	0	3	7.06
B0269	Troubleshoot radar pulse reception systems	.00	0	3	5.81
B0270	Repair radar pulse reception systems	.00	0	3	7.06
H0527	Manage international merchants purchase authorization card (IMPAC) program	.00	0	0	4.79
E0384	Annotate time and attendance sheets for civilian employees	.00	0	0	2.86
B0273	Repair radar MMI systems	.00	3	1	7.06
B0258	Repair radar cooling systems	.00	0	0	7.06

Report Option Table

Factor Title			Mean	----- S.D.	Based on All Tasks Within Ran Option			
					Max	Min	Valid	
Primary Sort	F0102	1A3X1 Task Difficulty Ratings	GRPREL 002		5.00	1.00	7.66	1.97
Secondary Sort		Not Used			.00	.00	.00	.00
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	F0102	TF0002/SMN	1A3X1 Task Difficulty Ratings	34	5.00	1.00	7.66	1.97		530
3	F0040	GP0040/PMP	All DAFSC 1A3X1 AD Amn with 1-24 Mos TAFMS	29	11.80	14.41	79.31	.00		530
4	F0042	GP0042/PMP	All DAFSC 1A3X1 AD Amn with 1-48 Mos TAFMS	70	17.00	16.80	81.43	.00		530
5	F0015	GP0015/PMP	All Active Duty Airmen with DAFSC 1A331	37	17.63	18.67	94.59	.00		530
6	F0016	GP0016/PMP	All Active Duty Airmen with DAFSC 1A351	226	22.18	18.76	82.74	.00		530
7	F0017	GP0017/PMP	All Active Duty Airmen with DAFSC 1A371	148	29.77	21.42	95.95	.00		530
8	F0018	GP0018/PMP	All Active Duty Airmen with DAFSC 1A391	7	23.07	23.95	85.71	.00		530
9	F0019	GP0019/PMP	All Active Duty Airmen with DAFSC 1A300	6	29.18	27.00	100.00	.00		530
10	F0100	TF0006/RMN	1A3X1 Training Emphasis Ratings	38	1.71	1.31	6.00	.00		530

AFSC 1A3X1 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 34 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		TSK	1st	1st	3	5	7	9		TNG
Y Nbr	Task Title	DIF	JOB	ENL	LVL	LVL	LVL	LVL	CEM	EMP
B0207	Repair flight director/autopilot systems	7.66	0	0	0	0	3	0	0	.13
B0210	Repair FMSs, such as FMS 800	7.65	0	1	3	0	6	0	0	.13
B0159	Repair jamming systems	7.61	3	3	0	4	4	0	0	.39
B0141	Repair fiber optics systems	7.53	10	23	14	16	22	0	0	1.79
B0284	Repair software	7.15	10	17	8	11	18	0	0	1.16
B0225	Repair TIBSs	7.09	10	26	14	16	22	0	0	1.42
B0270	Repair radar pulse reception systems	7.06	0	3	3	2	1	0	0	.00
B0264	Repair radar transmission systems	7.06	0	0	0	0	1	0	0	.00
B0273	Repair radar MMI systems	7.06	3	1	3	1	3	0	0	.00
B0258	Repair radar cooling systems	7.06	0	0	0	1	1	0	0	.00
B0267	Repair radar Doppler reception systems	7.06	0	0	0	0	1	0	0	.00
B0252	Repair radar systems	7.06	0	3	0	3	3	0	0	.00
B0261	Repair radar computer components	7.06	0	0	0	0	1	0	0	.00
B0279	Repair MCSs	7.06	0	0	0	0	0	0	0	.00
B0237	Repair HDSs	7.06	0	6	5	4	7	0	0	.63
B0255	Repair radar power distribution systems	7.06	3	3	0	1	3	0	0	.00
B0057	Repair INMARSAT systems	7.01	0	1	3	8	16	14	17	1.29
B0096	Repair LF/VLF PA-Cs	6.96	7	9	8	9	3	0	0	.76
B0174	Repair STUs	6.96	0	1	0	10	11	14	0	1.03
B0060	Repair SARs	6.92	0	0	0	0	5	0	0	.89
B0123	Repair SCDLs	6.92	3	3	3	2	7	0	0	.34
B0063	Repair LARSs	6.92	0	0	0	0	1	0	0	.55
B0126	Repair JTIDSs	6.92	21	33	24	27	29	0	0	1.79
B0276	Repair environmental systems	6.88	3	4	3	4	8	14	0	.34
B0204	Repair TACAN systems	6.87	0	1	3	2	5	0	0	.13
E0419	Evaluate systems designs	6.83	0	0	0	4	20	29	17	.32
B0129	Repair digital data distribution systems, such as LANs or buses	6.82	21	33	19	20	28	14	17	2.53
B0111	Repair MILSTAR terminals	6.81	3	9	11	8	4	14	0	.74
B0132	Repair data switches or hubs	6.81	24	34	16	21	22	14	0	2.00
B0099	Repair TWAs	6.80	3	1	0	3	2	0	0	.37
B0240	Repair sensor systems	6.78	3	6	8	4	9	0	0	.84
B0144	Repair computer systems	6.77	17	22	10	25	26	14	17	2.05

B0069 Repair DAMA systems

6.72 7 7 5 10 11 14 0 1.13

D

T Tsk
Y Nbr

Task Title

TSK
DIF1st
JOB1st
ENL3
LVL5
LVL7
LVL9
LVL

CEM

TNG
EMP

C0292	Alter software program parameters using patches or by manually manipulating code	6.72	7	10	11	8	9	14	0	.39
B0066	Repair TARSSs	6.68	0	0	0	1	8	0	17	1.03
B0150	Repair signal analysis equipment	6.67	10	23	14	19	22	0	0	1.58
B0117	Repair DDLs	6.66	10	20	16	13	16	0	0	1.47
B0114	Repair MPSs	6.65	10	13	14	11	7	14	0	.55
B0093	Repair Have Quick systems	6.63	10	26	19	27	32	0	0	1.76
B0090	Repair VHF SINCGARSs	6.61	0	16	11	12	16	0	0	1.08
B0189	Repair cooling systems	6.61	3	16	11	16	14	0	0	.55
B0105	Repair UHF SATCOM data systems	6.59	14	30	24	25	42	14	17	2.29
B0243	Repair data display systems	6.59	7	17	14	15	19	0	0	1.00
B0048	Repair ALE systems	6.55	7	13	19	18	20	0	17	1.87
E0443	Research development and testing of new equipment	6.52	0	4	8	8	22	43	33	.63
B0078	Repair commercial UHF/VHF video systems	6.50	14	21	14	14	11	0	17	1.45
B0051	Repair UHF SATCOM voice systems	6.49	17	34	24	39	46	14	17	2.55
B0165	Repair WBSV cryptographic systems	6.48	10	14	22	23	28	14	17	1.63
B0120	Repair TADILs	6.47	10	29	24	25	26	0	0	1.95
B0087	Repair VHF DESs	6.44	0	3	3	8	14	0	17	1.16
B0075	Repair commercial-band UHF/VHF transmitters	6.43	10	21	16	21	24	0	17	1.89
B0156	Repair data encryption devices	6.43	14	26	16	23	24	14	17	1.47
B0249	Repair hard drive systems, including RMAs	6.42	14	19	11	16	18	0	0	1.03
B0042	Repair high-power transmitters	6.41	17	19	24	24	28	0	0	1.92
B0198	Repair AC or DC electrical systems	6.41	17	27	16	20	28	0	0	.55
B0222	Repair cryptographic systems	6.38	10	21	19	24	26	14	0	1.53
B0162	Repair NBSV cryptographic systems	6.37	10	13	16	25	26	14	17	1.50
B0228	Repair alternate mission equipment	6.36	7	13	11	12	23	0	0	1.00
B0125	Troubleshoot JTIDSs	6.35	28	40	38	40	35	0	17	2.87
E0407	Draft host-tenant or interservice agreements	6.33	0	0	0	0	5	14	17	.00
B0180	Repair carry-on communications or electronics equipment	6.33	0	13	5	17	22	14	17	1.37
B0177	Repair ADF equipment	6.32	3	19	14	23	18	0	0	1.21
B0054	Repair UHF FDM systems	6.31	7	23	14	23	19	14	0	2.13
B0138	Repair collection receiver systems	6.29	10	30	16	20	23	0	0	1.84
B0135	Repair mission ADSs or CDGs	6.29	10	14	14	19	20	0	0	1.37
B0147	Repair recording systems	6.29	21	30	16	26	27	14	0	1.74
B0168	Repair patch panels	6.29	17	29	16	23	25	14	17	1.45
B0201	Repair audio switching systems	6.26	17	27	19	23	28	0	0	1.39
B0171	Repair RF distribution systems	6.26	14	30	19	23	28	14	17	1.89
B0153	Repair DF equipment	6.26	7	26	14	23	24	0	0	1.92
B0234	Repair IF switching systems	6.26	10	24	14	16	22	0	0	1.42
B0102	Repair HF data systems	6.23	17	30	24	26	29	14	17	1.89
B0224	Troubleshoot TIBSs	6.21	10	27	16	22	28	14	17	2.11
B0045	Repair HF voice systems	6.20	17	33	24	38	46	14	17	2.26
B0072	Repair UHF AM voice systems	6.18	10	30	24	34	41	14	17	2.58
B0183	Repair relay switching systems	6.16	7	17	14	21	13	0	0	.97
B0219	Repair test equipment	6.15	7	24	16	19	20	0	0	.89
B0216	Repair TEE systems	6.14	0	2	5	10	10	0	0	.74

B0231	Repair video systems	6.10	10	24	14	18	26	0	0	1.61
A0020	Maintain COMSEC subaccounts	6.07	7	13	19	23	26	43	17	1.13
B0158	Troubleshoot jamming systems	6.07	3	3	0	8	6	0	0	.84

- 280 -

D

T Tsk
Y Nbr

Task Title

TSK
DIF1st
JOB1st
ENL3
LVL5
LVL7
LVL9
LVL

CEM

TNG
EMP

B0092	Troubleshoot Have Quick systems	6.06	21	40	41	52	49	43	50	3.24
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	6.06	38	49	54	69	80	86	67	5.03
B0108	Repair fax systems	6.02	0	0	0	7	15	14	17	1.08
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	5.99	0	1	0	6	26	43	67	.42
B0081	Repair VHF AM systems	5.98	14	29	22	34	39	0	17	2.29
E0444	Review budget requirements	5.98	0	0	0	3	10	29	67	.00
B0119	Troubleshoot TADILs	5.95	21	39	43	39	34	29	33	2.87
B0206	Troubleshoot flight director/autopilot systems	5.94	0	0	0	2	9	0	17	.74
B0213	Repair passenger information systems	5.92	0	1	0	2	5	0	0	.68
B0140	Troubleshoot fiber optics systems	5.92	10	26	16	19	29	0	0	2.71
E0429	Investigate accidents or incidents	5.92	0	3	5	1	11	0	50	.29
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	5.90	28	40	24	25	30	14	33	3.76
F0472	Evaluate effectiveness of training programs, plans, or procedures	5.89	3	3	3	19	41	43	33	.76
B0084	Repair VHF FM systems	5.87	10	26	19	32	39	14	17	2.42
E0413	Evaluate communications operations	5.86	10	9	14	16	39	57	67	.97
F0474	Evaluate training methods or techniques of instructors	5.85	0	1	0	17	44	29	50	.74
B0192	Repair cryptographic loading devices	5.82	10	20	24	17	20	14	0	.92
B0089	Troubleshoot VHF SINCGARSS	5.82	0	16	11	16	23	14	17	1.53
E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	5.81	3	1	3	4	13	43	17	.45
B0104	Troubleshoot UHF SATCOM data systems	5.81	28	47	49	48	59	29	50	4.11
B0269	Troubleshoot radar pulse reception systems	5.81	0	3	3	2	3	0	0	.00
B0266	Troubleshoot radar Doppler reception systems	5.81	0	0	0	0	1	0	0	.03
B0254	Troubleshoot radar power distribution systems	5.81	3	3	0	2	5	0	0	.00
B0260	Troubleshoot radar computer components	5.81	0	0	0	0	3	0	0	.00
B0236	Troubleshoot HDSs	5.81	0	7	8	4	8	0	0	.76
B0186	Repair aircraft ADSs, such as PA systems or interphones	5.79	14	19	19	23	28	14	0	1.26
B0251	Troubleshoot radar systems	5.78	0	3	0	3	4	0	0	.03
B0209	Troubleshoot FMSs, such as FMS 800	5.78	0	1	3	4	8	0	17	.47
E0406	Draft budget requirements	5.75	0	0	0	4	12	29	33	.00
B0056	Troubleshoot INMARSAT systems	5.75	0	3	5	17	30	29	17	2.68
E0383	Analyze technical reports	5.71	3	4	5	16	34	43	33	.84
H0518	Develop equipment checklists	5.71	0	3	5	10	31	0	50	1.11
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	5.71	0	1	3	10	28	57	33	.63
B0239	Troubleshoot sensor systems	5.70	3	6	8	4	11	0	0	1.16
E0454	Write or indorse military enlisted performance reports (EPRs)	5.70	0	0	0	31	60	43	67	1.84
B0149	Troubleshoot signal analysis equipment	5.69	10	26	16	21	26	0	0	2.13
B0143	Troubleshoot computer systems	5.69	24	40	30	34	49	43	50	4.89
E0466	Develop contract training requirements	5.68	0	2	2	11	10	0	50	.20

F0468 Develop training programs, plans, or procedures

5.67

0

1

0

22

41

29

50

1.18

prtfac	1A3X1 Task Difficulty Ratings (Descending Order)	PF0005	'Occupational Analysis Program' 'AFOMS (AETC) Randolph AFB TX'							Page	5
D T Tsk Y Nbr	Task Title	TSK DIF	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TNG EMP	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	5.66	0	1	5	11	42	71	83	.74	
E0410	Establish procedures for alternate routing of traffic	5.66	3	1	3	2	5	0	33	.55	
B0131	Troubleshoot data switches or hubs	5.66	28	36	22	27	26	29	0	3.00	
B0110	Troubleshoot MILSTAR terminals	5.65	17	17	16	14	6	14	0	1.95	
F0469	Develop written tests	5.65	0	1	3	15	40	0	17	.92	
B0124	Operate joint tactical information distribution systems (JTIDSs)	5.65	24	34	38	38	34	14	17	3.16	
B0246	Repair BITE	5.64	10	23	16	24	28	0	0	1.08	
B0188	Troubleshoot cooling systems	5.63	21	24	19	31	35	0	0	1.74	
B0221	Troubleshoot cryptographic systems	5.63	34	44	49	57	64	71	67	3.13	
C0329	Perform operational checkouts of aircraft mission systems after modifications	5.63	17	31	38	45	69	71	33	3.08	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	5.62	0	1	3	14	41	43	67	1.11	
B0101	Troubleshoot HF data systems	5.62	34	47	49	46	42	43	33	3.11	
B0050	Troubleshoot UHF SATCOM voice systems	5.62	34	56	57	71	78	71	67	4.61	
B0095	Troubleshoot LF/VLF PA-Cs	5.61	10	10	8	10	5	0	0	1.34	
B0047	Troubleshoot ALE systems	5.61	14	26	41	29	34	14	33	2.92	
B0263	Troubleshoot radar transmission systems	5.61	0	0	0	0	3	0	0	.00	
B0278	Troubleshoot MCSs	5.61	0	0	0	0	1	0	0	.21	
B0173	Troubleshoot STUs	5.61	3	6	8	20	34	57	17	2.82	
C0322	Perform flight tests for new flight procedures	5.60	0	10	14	14	33	29	33	1.18	
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSS)	5.60	0	1	0	13	20	0	67	.74	
B0275	Troubleshoot environmental systems	5.59	3	4	3	9	16	14	0	.37	
B0283	Troubleshoot software	5.57	14	24	14	24	39	29	33	3.47	
B0179	Troubleshoot carry-on communications or electronics equipment	5.57	3	17	11	25	34	43	17	1.97	
E0414	Evaluate inspection report findings or inspection procedures	5.57	3	1	3	6	14	29	50	.39	
B0155	Troubleshoot data encryption devices	5.57	34	40	38	50	52	57	67	3.61	
B0134	Troubleshoot mission ADSs or CDGs	5.57	17	24	32	28	30	14	17	2.05	
B0053	Troubleshoot UHF FDM systems	5.56	7	27	19	31	23	14	0	2.95	
B0068	Troubleshoot DAMA systems	5.56	10	16	22	17	23	29	17	2.37	
F0459	Conduct formal course classroom training	5.56	7	6	3	15	26	0	33	.92	
B0248	Troubleshoot hard drive systems, including RMAs	5.55	17	26	19	19	24	14	0	1.45	
B0116	Troubleshoot DDLs	5.54	17	26	24	18	19	14	33	2.13	
B0218	Troubleshoot test equipment	5.53	17	33	22	31	34	43	0	2.84	
B0200	Troubleshoot audio switching systems	5.53	28	36	30	33	39	57	17	2.50	
B0122	Troubleshoot SCDLs	5.51	3	3	3	6	7	0	17	.89	
B0233	Troubleshoot IF switching systems	5.51	10	27	16	19	24	0	0	1.82	
B0227	Troubleshoot alternate mission equipment	5.50	7	14	14	17	28	0	17	1.26	
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	5.50	0	1	3	6	12	14	0	.68	
B0164	Troubleshoot WRSV cryptographic systems	5.48	21	21	51	52	50	57	67	2.45	

E0399	Develop cost-reduction programs	5.48	0	0	0	4	10	29	50	.13
B0152	Troubleshoot DF equipment	5.47	14	31	22	33	33	29	33	2.61
B0161	Troubleshoot NBSV cryptographic systems	5.47	28	31	49	52	56	57	67	3.21

- 282 -

prtfac	1A3X1 Task Difficulty Ratings (Descending Order)	PF0005	'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	
F0461	Conduct initial qualification training (IQT)	5.46	7	13	14	33	50	43	17	1.92	
A0016	Establish communications security (COMSEC) requirements	5.46	24	33	46	42	51	43	50	2.58	
B0041	Troubleshoot high-power transmitters	5.46	34	36	51	51	45	29	33	2.95	
C0330	Perform operational tests of program software after modifications	5.45	21	30	35	33	57	43	33	2.42	
B0182	Troubleshoot relay switching systems	5.43	10	20	19	27	20	14	17	1.37	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	5.43	14	33	32	37	34	14	17	2.87	
B0223	Operate tactical information broadcast systems (TIBSs)	5.42	3	20	14	19	25	14	17	2.18	
B0170	Troubleshoot RF distribution systems	5.42	17	34	24	29	33	14	33	2.76	
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	5.41	0	0	0	4	14	29	17	.39	
B0257	Troubleshoot radar cooling systems	5.41	3	1	0	2	4	0	0	.00	
B0272	Troubleshoot radar MMI systems	5.41	3	1	3	1	3	0	0	.13	
B0242	Troubleshoot data display systems	5.41	14	23	16	19	24	0	0	1.58	
E0417	Evaluate personnel for compliance with performance standards	5.41	0	1	3	23	55	57	50	1.61	
B0137	Troubleshoot collection receiver systems	5.40	14	31	16	22	25	14	0	2.95	
E0451	Write replies to inspection reports	5.40	0	0	0	6	20	14	50	.63	
B0065	Troubleshoot TARSS	5.38	0	0	0	4	19	0	17	2.13	
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	5.38	0	0	0	4	24	43	83	.29	
C0326	Perform in-flight evaluator duties	5.37	0	1	3	12	37	29	17	1.32	
F0462	Conduct mission qualification training (MQT)	5.37	3	11	14	34	58	43	33	2.11	
B0044	Troubleshoot HF voice systems	5.37	31	53	57	70	76	71	67	4.00	
H0519	Draft recommendations for changes in equipment	5.37	0	3	5	10	21	29	33	1.32	
B0098	Troubleshoot TWAs	5.36	3	1	0	4	3	0	0	1.03	
F0475	Inspect training materials or aids for operation or suitability	5.36	0	0	0	15	33	29	17	.89	
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	5.36	0	1	3	8	28	29	83	.45	
F0473	Evaluate progress of trainees	5.35	0	4	3	27	51	57	67	1.47	
C0327	Perform in-flight instructor duties	5.33	0	9	14	40	66	43	33	2.11	
B0245	Troubleshoot BITE	5.32	24	37	32	42	47	14	33	2.63	
B0107	Troubleshoot fax systems	5.32	0	3	5	13	30	29	17	2.39	
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	5.29	0	3	3	12	31	29	83	.79	
B0071	Troubleshoot UHF AM voice systems	5.29	14	40	41	58	64	71	67	4.53	
B0230	Troubleshoot video systems	5.28	10	24	14	22	34	0	0	2.26	
B0059	Troubleshoot SARSS	5.28	0	0	0	2	8	0	0	1.42	
E0439	Plan layouts of facilities	5.28	0	0	0	2	8	0	50	.13	
E0450	Write recommendations for awards or decorations	5.27	0	1	3	24	57	71	83	1.16	
B0215	Troubleshoot IFF systems	5.27	7	11	19	28	44	29	50	2.42	
F0463	Conduct on-the-job training (OJT)	5.25	3	21	22	37	53	43	50	2.21	
B0086	Troubleshoot VHF DESs	5.24	0	6	8	12	26	0	33	2.39	
C0322	Perform functional check flight (FCF) duties	5.22	7	14	16	21	42	14	67	1.21	

G0483	Build or prepare COMSEC materials	5.22	17	19	27	28	39	57	50	2.71
B0289	Remove or replace inverters	5.22	3	3	5	7	5	0	0	.42
B0077	Troubleshoot commercial UHF/VHF video systems	5.21	14	24	19	17	14	0	17	1.92

- 283 -

D

Tsk Y Nbr	Task Title	TSK DIF	1st JOB	1st ENL	3 LVL	5 LVL	7 LVL	9 LVL	CEM	TNG EMP
F0470	Develop or procure training materials or aids	5.21	0	1	0	20	44	14	17	.79
C0306	Implement interference countermeasures	5.21	3	4	8	4	10	14	0	.87
E0391	Conduct staff assistance visits, inspections, or audits	5.21	0	0	0	8	20	14	17	.63
B0113	Troubleshoot MPSs	5.21	21	19	19	15	9	14	0	1.16
G0506	Participate in TCTO meetings	5.20	0	1	3	4	9	0	17	.18
A0027	Participate in special operations planning exercises (SOPEs)	5.20	3	3	3	9	10	14	17	.97
E0420	Evaluate technical order (TO) improvement reports	5.20	0	4	5	8	24	29	33	.76
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	5.19	3	6	8	8	18	14	33	.18
B0197	Troubleshoot AC or DC electrical systems	5.19	31	41	27	37	47	0	17	2.24
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	5.19	17	27	41	45	43	57	67	2.11
A0015	Develop mission execution checklists	5.19	3	10	14	13	27	14	50	.92
B0088	Operate VHF single-channel ground-to-air radio systems (SINCGARSS)	5.19	3	13	14	15	22	29	17	1.89
G0495	Issue COMSEC materials	5.18	17	17	22	20	24	14	33	1.24
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	5.18	3	4	5	20	43	43	50	1.03
B0176	Troubleshoot ADF equipment	5.18	14	27	27	39	28	43	33	1.95
F0465	Determine training requirements	5.17	0	4	3	28	57	29	83	1.45
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	5.16	3	6	8	7	17	29	17	1.13
C0328	Perform operational checkouts of aircraft mission systems after maintenance	5.16	31	41	46	57	78	71	50	3.32
B0286	Configure quick reaction capable (QRC) equipment	5.16	0	11	3	10	17	14	0	1.24
E0398	Determine or evaluate causes of mission operational discrepancies	5.15	7	9	11	15	41	29	67	1.37
B0238	Operate sensor systems	5.15	0	6	8	4	11	0	0	1.39
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	5.15	7	11	8	12	24	0	17	1.34
B0253	Operate radar power distribution systems	5.15	0	1	0	1	5	0	0	.29
B0265	Operate radar Doppler reception systems	5.15	0	0	0	0	2	0	0	.32
B0259	Operate radar computer components	5.15	0	0	0	0	3	0	0	.29
B0268	Operate radar pulse reception systems	5.15	0	3	3	1	3	0	0	.29
B0235	Operate high frequency directional finding subsystems (HDSs)	5.15	3	9	11	3	8	0	0	.71
B0262	Operate radar transmission systems	5.15	0	0	0	0	3	0	0	.29
E0449	Write job or position descriptions	5.15	0	3	5	12	37	57	83	.61
B0208	Operate flight management systems (FMSs), such as FMS 800	5.15	0	1	3	3	7	0	33	.58
B0091	Operate Have Quick systems	5.13	31	40	54	51	49	57	50	3.71
B0203	Troubleshoot TACAN systems	5.13	3	4	5	8	12	14	17	1.16
B0062	Troubleshoot LARSS	5.12	0	0	0	1	2	0	0	.84
E0428	Interpret policies, directives, or procedures for subordinates	5.12	0	0	0	15	42	57	83	1.16

B0285	Configure communications or electronic systems for operations	5.10	38	46	51	48	53	43	33	4.42
B0290	Remove or replace SF-6 bottles	5.10	0	0	0	5	1	0	0	.11

- 284 -

prtfac	1A3X1 Task Difficulty Ratings (Descending Order)	PF0005	'Occupational Analysis Program'							Page	8
			'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	
E0395	Counsel subordinates concerning personal matters	5.10	0	0	0	32	59	57	100	1.55	
F0479	Prepare job qualification standards (JQSs)	5.09	0	1	0	7	7	0	33	.53	
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	5.09	17	34	27	26	30	14	33	3.55	
B0226	Operate alternate mission equipment	5.08	7	14	14	16	29	14	17	1.68	
A0032	Prepare combat mission egress charts	5.08	0	1	3	2	4	0	17	.39	
E0438	Plan communications support for special missions	5.07	14	11	22	22	35	14	33	1.55	
F0480	Provide input to contracts for training programs	5.07	0	4	3	8	10	0	50	.71	
B0130	Operate data switches or hubs	5.06	17	31	24	23	24	29	0	3.24	
F0477	Monitor contract training compliance	5.05	0	0	0	6	7	0	17	.39	
E0448	Write inspection reports	5.04	0	0	0	2	11	29	33	.18	
G0489	Establish or maintain accountability records for classified materials or documents	5.04	10	10	11	17	28	29	50	1.82	
E0397	Determine or establish work assignments or priorities	5.04	0	3	3	22	54	71	83	1.61	
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	5.04	0	1	3	6	7	0	17	.21	
E0437	Plan communications support for mission exercises	5.03	14	11	22	21	28	43	33	1.55	
B0212	Troubleshoot passenger information systems	5.03	0	1	3	5	11	0	0	1.00	
B0250	Operate radar systems	5.03	0	3	0	2	4	0	0	.55	
C0293	Analyze equipment for optimum mission configurations	5.01	10	24	24	27	37	57	50	2.16	
B0148	Operate signal analysis equipment	5.01	14	24	22	18	24	14	0	2.71	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	4.99	45	41	57	49	45	71	50	3.03	
D0348	Determine weight of mobility containers or pallets	4.99	0	0	0	1	1	0	0	.00	
C0324	Perform ground controller activities	4.99	0	3	5	2	6	0	0	.00	
A0033	Prepare combat mission folders (CMFs)	4.98	0	0	3	1	3	0	0	.37	
H0530	Prepare letters of justification for supply-related matters	4.98	0	1	0	5	11	14	17	.05	
B0146	Troubleshoot recording systems	4.96	21	30	16	30	32	14	0	2.39	
G0488	Establish or maintain TO management system accounts	4.96	0	9	14	9	20	0	17	1.13	
F0478	Personalize lesson plans	4.96	0	4	5	16	30	0	17	.63	
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	4.96	14	13	11	11	5	0	0	1.45	
B0103	Operate UHF SATCOM data systems	4.95	31	44	54	43	57	43	50	4.71	
B0118	Operate tactical digital information links (TADILs)	4.95	31	40	46	38	30	43	33	3.24	
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	4.95	0	1	0	6	15	0	50	.50	
B0167	Troubleshoot patch panels	4.95	24	33	19	30	34	14	17	2.34	
B0139	Operate fiber optics systems	4.94	7	20	16	15	26	0	0	3.32	
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	4.92	17	11	19	20	24	43	50	2.34	
B0115	Operate digital data links (DDLs)	4.92	17	23	24	16	18	14	33	2.21	
E0402	Develop self-inspection or self-assessment program checklists	4.90	3	1	0	8	26	14	17	.45	
E0421	Implement safety or security programs	4.90	0	3	3	11	23	29	50	1.08	
E0442	Prepare reports of security violations	4.89	0	3	8	7	19	29	33	.97	
A0028	Perform preflight inspections other than life support	4.88	55	64	76	81	84	86	82	5.02	

inspections

B0271	Operate radar man-machine interface (MMI) systems	4.88	3	1	3	1	4	0	0	.26
B0191	Troubleshoot cryptographic loading devices	4.87	24	40	46	58	59	57	50	2.50

- 285 -

prtfac	1A3X1 Task Difficulty Ratings (Descending Order)	PF0005	'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	
D0379	Reconfigure aircraft for specific mission requirements	4.85	24	24	24	28	42	14	33	2.00	
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	4.84	7	10	16	16	30	14	33	1.16	
B0083	Troubleshoot VHF FM systems	4.84	21	43	49	60	64	43	67	4.08	
C0304	Decode or encode messages manually	4.84	10	10	14	18	29	29	50	1.89	
B0241	Operate data display systems	4.84	21	24	27	16	26	14	0	1.76	
E0401	Develop resource protection programs	4.84	0	1	0	1	5	14	33	.11	
B0205	Operate flight director/autopilot systems	4.83	0	0	0	2	7	0	17	.74	
H0529	Prepare acceptance documentation for newly installed equipment	4.83	0	0	0	3	11	29	17	.16	
D0380	Set up mobile telephone/radio equipment	4.83	3	3	5	8	16	14	17	1.24	
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSS)	4.83	3	10	11	9	16	0	17	.95	
E0424	Inspect communications stations	4.82	10	10	16	14	17	0	50	.79	
B0046	Operate automatic link establishment (ALE) systems	4.81	24	29	46	31	36	14	33	3.37	
E0411	Establish performance standards for subordinates	4.81	0	3	5	17	51	43	100	1.13	
B0112	Operate message processing systems (MPSS)	4.80	24	20	22	12	9	0	0	1.26	
E0425	Inspect facilities	4.80	3	1	3	5	19	0	67	.45	
F0476	Maintain training records or files	4.79	0	10	11	35	49	57	17	1.92	
H0527	Manage international merchants purchase authorization card (IMPAC) program	4.79	0	0	0	2	1	0	0	.00	
B0080	Troubleshoot VHF AM systems	4.79	28	47	54	63	62	43	67	3.71	
B0247	Operate hard drive systems, including records management applications (RMAS)	4.78	21	24	24	15	24	29	0	1.82	
E0404	Develop or establish work methods or procedures	4.78	0	6	5	17	45	43	83	.76	
B0178	Operate carry-on communications or electronics equipment	4.78	14	19	24	24	32	29	17	2.29	
H0520	Identify and report equipment or supply problems	4.78	7	9	11	19	24	29	33	2.00	
B0232	Operate intermediate frequency (IF) switching systems	4.77	10	23	19	14	24	14	0	2.03	
E0436	Perform enlisted aircrew coordinator (EAC) duties	4.77	0	3	0	6	10	29	33	.29	
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	4.76	24	21	24	11	6	0	0	2.05	
F0460	Conduct ground training	4.75	3	11	8	35	56	29	50	1.63	
D0366	Perform first-aid lifesaving techniques	4.75	17	24	24	38	46	29	33	3.61	
B0229	Operate video systems	4.74	3	19	11	17	34	14	0	2.50	
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	4.74	7	3	5	12	20	29	17	.95	
B0288	Remove or replace circuit card assemblies	4.73	38	41	32	37	32	29	0	2.39	
B0100	Operate HF data systems	4.72	38	49	57	43	41	57	33	3.21	
G0491	Identify and report suspected security compromises	4.72	10	13	14	28	47	57	50	2.92	
B0217	Operate test equipment	4.72	28	41	35	38	40	43	0	3.79	
D0364	Perform cover and concealment techniques for work party security	4.72	0	0	3	2	3	0	17	.47	
E0387	Complete records of evaluations	4.71	0	6	8	17	41	43	50	.95	
G0504	Maintain TO libraries or files	4.71	7	11	14	17	23	29	17	1.79	
E0422	Initiate actions required due to substandard performance of personnel	4.70	3	4	3	19	45	43	83	.71	

B0282	Operate software	4.70	17	29	24	26	45	29	33	4.45
F0458	Conduct continuation training (CT)	4.70	14	14	16	37	55	14	33	1.82
B0067	Operate demand assigned multiple access (DAMA) systems	4.70	21	20	24	18	24	14	17	2.76

- 286 -

prtfac	1A3X1 Task Difficulty Ratings (Descending Order)	PF0005	'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	
B0055	Operate international maritime satellite (INMARSAT) systems	4.70	14	10	11	17	32	14	17	2.89	
A0031	Perform initialization of mission systems	4.68	45	60	70	67	81	86	83	5.21	
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	4.68	3	4	5	6	9	0	17	.58	
F0471	Establish or maintain study reference files	4.67	0	0	3	19	30	29	17	.76	
B0157	Operate jamming systems	4.67	10	6	3	7	7	0	0	.95	
B0121	Operate surveillance control data links (SCDLs)	4.67	7	4	5	6	7	0	17	1.26	
B0052	Operate UHF frequency division multiplexer (FDM) systems	4.66	14	31	22	32	20	29	0	2.95	
E0405	Develop or establish work schedules	4.64	0	6	8	19	45	43	67	1.37	
A0017	Identify mission software requirements	4.64	7	24	19	23	30	0	50	1.89	
F0481	Write training reports	4.63	0	4	5	16	29	0	17	.82	
B0181	Operate relay switching systems	4.62	10	19	22	25	20	14	17	1.47	
G0514	Review TOs for in-flight procedures	4.62	14	20	27	29	52	29	17	2.42	
B0136	Operate collection receiver systems	4.62	3	24	14	15	20	14	0	2.82	
D0344	Assemble or disassemble mockups or test stations for mission deployments	4.61	0	4	3	4	5	0	0	.16	
F0464	Counsel trainees on training progress	4.61	0	7	11	38	65	57	33	2.13	
B0166	Operate patch panels	4.61	14	31	24	28	34	29	17	2.58	
B0142	Operate computer systems	4.60	28	44	41	37	55	43	67	5.63	
E0390	Conduct self-inspections or self-assessments	4.60	17	21	24	28	50	29	67	1.03	
C0321	Perform emergency destruct procedures	4.60	41	51	57	61	76	57	83	4.53	
E0446	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	4.60	0	4	8	7	11	0	33	.18	
D0347	Determine personnel or equipment requirements for mission deployments	4.59	10	7	14	18	24	0	50	.79	
C0338	Prepare or maintain spectrum interference reports (SIRs)	4.59	3	3	5	5	5	0	0	.42	
G0492	Initiate classified reports, messages, or documents	4.58	7	9	5	16	34	29	50	1.11	
D0362	Perform chemical warfare agent decontamination procedures	4.57	10	13	19	19	23	14	50	2.24	
B0202	Operate tactical air navigation (TACAN) systems	4.56	3	4	8	7	12	14	17	1.03	
E0431	Maintain equipment accounts	4.56	3	6	8	15	18	14	17	.82	
B0097	Operate trailing wire antennas (TWAs)	4.55	7	3	3	5	3	0	0	1.08	
B0256	Operate radar cooling systems	4.55	0	0	0	2	4	0	0	.29	
B0277	Operate moisture control systems (MCSs)	4.55	0	0	0	0	1	0	0	.16	
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	4.53	0	0	0	6	21	0	33	.79	
C0319	Perform authentication procedures	4.52	38	27	38	46	58	43	67	4.53	
E0392	Conduct supervisory orientations for newly assigned personnel	4.51	0	0	0	17	41	14	83	.97	
E0453	Write or indorse civilian performance appraisals	4.51	0	0	0	0	1	0	0	.08	
D0359	Perform alert aircraft changeovers	4.51	41	30	35	27	26	29	17	1.79	
G0485	Compile data for records, reports, logs, or trend analyses	4.50	3	6	8	14	30	43	50	1.21	
B0187	Operate cooling systems	4.50	14	20	22	22	20	14	17	2.55	

E0389	Conduct safety inspections of equipment or facilities	4.50	10	16	16	13	23	14	17	1.34
C0302	Coordinate sensor settings with appropriate personnel	4.50	3	1	3	2	5	0	0	.58
B0061	Operate locator acquisition recovery systems (LARSs)	4.49	7	3	5	1	3	0	0	.82

- 287 -

prtfac	1A3X1 Task Difficulty Ratings (Descending Order)	PF0005	'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	
E0400	Develop organizational or functional charts	4.48	0	1	0	2	18	29	50	.16	
E0393	Conduct supervisory performance feedback sessions	4.48	0	0	0	30	55	57	67	1.55	
E0427	Inspect support equipment or special tools, other than life support equipment	4.47	3	11	8	15	22	14	17	.76	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	4.46	14	13	16	19	32	43	33	1.58	
D0350	Establish equipment security at mission locations	4.45	0	4	8	16	19	29	50	1.26	
E0423	Initiate personnel action requests	4.45	3	1	0	5	18	29	67	.45	
B0175	Operate automatic direction finding (ADF) equipment	4.44	17	29	38	37	32	43	33	2.18	
D0363	Perform classified courier duties	4.44	24	34	35	41	51	43	50	2.26	
G0513	Review TO changes	4.43	14	21	27	28	53	14	17	2.53	
B0199	Operate audio switching systems	4.43	28	34	32	33	39	57	17	3.08	
B0220	Operate cryptographic systems	4.43	38	41	54	58	64	57	67	3.76	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	4.42	31	33	54	49	56	57	67	3.89	
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	4.42	21	24	35	30	32	14	17	2.26	
A0010	Create optical disks utilizing mission planning systems	4.42	0	1	3	2	3	0	0	.45	
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	4.41	3	1	3	6	22	0	17	2.61	
A0024	Obtain and secure COMSEC material	4.41	52	60	70	62	72	86	67	4.39	
G0503	Maintain time compliance technical orders (TCTOs)	4.41	3	4	5	10	8	0	17	.79	
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	4.40	0	4	5	12	28	14	33	.53	
G0502	Maintain publications libraries, other than TO libraries	4.40	3	7	3	17	24	29	17	1.32	
D0358	Perform aircraft cocking or uncocking procedures	4.40	31	21	35	35	34	43	33	1.97	
B0169	Operate radio frequency (RF) distribution systems	4.40	14	31	24	25	31	29	33	3.00	
H0517	Coordinate maintenance of equipment with appropriate agencies	4.40	0	11	14	23	32	43	17	2.13	
G0486	Complete accident or incident reports	4.40	0	1	5	5	18	0	33	1.11	
G0487	Destroy COMSEC or classified materials or documents	4.39	34	41	46	52	70	71	83	4.08	
B0154	Operate data encryption devices	4.39	38	40	46	49	55	71	67	4.24	
C0316	Operate or monitor System M	4.38	3	6	5	2	1	0	0	.00	
B0211	Operate passenger information systems	4.38	0	1	5	4	15	0	0	1.11	
E0432	Maintain frequency optimization tables	4.38	3	3	5	6	5	0	0	.53	
B0195	Repair lighting systems	4.37	3	17	8	17	19	0	0	.45	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	4.37	41	53	68	67	76	57	67	5.26	
B0145	Operate recording systems	4.37	14	26	16	23	28	29	0	2.50	
D0373	Prepare evasive plans of action (EPAs)	4.37	3	9	8	13	13	14	17	1.32	
D0368	Practice alert force or alert reaction exercises	4.36	45	34	38	27	19	29	0	.97	
E0382	Adjust daily schedules to meet operational commitments	4.36	21	21	27	41	72	57	83	2.26	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	4.35	14	33	38	40	35	0	33	3.32	
A0012	Determine mission communications requirements	4.35	24	24	28	50	65	71	67	4.27	

B0196	Operate alternating current (AC) or direct current (DC) electrical systems	4.34	31	39	35	33	47	29	17	2.82

prtfac	1A3X1 Task Difficulty Ratings (Descending Order)	PF0005	'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	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	4.34	28	39	38	47	55	57	50	2.92	
A0022	Obtain classified materials or documents	4.34	48	60	68	69	82	86	67	4.24	
D0369	Practice demolition or destruction techniques	4.33	7	11	8	18	18	0	0	1.58	
C0343	Utilize core automated maintenance system (CAMS)	4.32	7	10	11	15	14	14	0	.71	
B0214	Operate identification friend or foe (IFF) systems	4.32	10	11	16	28	49	29	50	2.97	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	4.32	17	23	22	42	60	57	67	2.42	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	4.32	31	36	62	52	56	57	67	4.00	
E0441	Prepare outage reports	4.31	0	4	3	3	7	0	0	.53	
A0009	Coordinate mission software requirements with appropriate agencies	4.31	10	19	22	23	28	0	50	1.76	
C0299	Coordinate manual performance investigations with appropriate personnel	4.30	0	6	8	5	5	0	17	.71	
B0043	Operate high-frequency (HF) voice systems	4.29	38	53	68	67	75	71	67	4.66	
D0370	Practice distant recognition codes	4.29	3	4	3	7	7	0	17	.84	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	4.28	24	34	38	43	55	57	50	2.63	
B0244	Operate built-in test equipment (BITE)	4.28	59	61	68	53	57	29	50	3.89	
B0058	Operate satellite aeronautic recovery systems (SARSS)	4.28	3	1	3	3	9	0	0	1.68	
E0426	Inspect personnel for compliance with military standards	4.27	0	7	5	24	43	57	83	1.39	
G0501	Maintain personal aircrew flight manuals or checklists	4.27	17	19	22	47	67	57	67	4.00	
F0457	Complete student entry or withdrawal forms	4.26	0	1	3	12	18	14	17	.82	
E0440	Prepare mission summaries	4.26	0	0	0	8	16	14	33	.55	
C0337	Practice or perform emergency procedures	4.26	62	61	65	70	82	71	67	4.55	
C0325	Perform in-flight checklist procedures	4.25	79	81	86	82	86	86	83	5.18	
B0076	Operate commercial UHF/VHF video systems	4.25	14	21	19	15	14	0	17	2.00	
B0085	Operate VHF digital encryption standards (DESS)	4.25	7	10	16	15	26	14	17	2.92	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	4.24	34	29	49	43	48	71	83	2.37	
C0335	Position and connect aerospace ground equipment (AGE)	4.24	14	20	11	19	28	0	17	1.16	
H0522	Initiate requisitions for equipment, tools, parts, or supplies	4.23	0	6	8	14	28	29	33	.89	
B0274	Operate environmental systems	4.22	3	7	5	10	18	29	0	1.00	
B0281	Troubleshoot oxygen systems	4.21	0	4	5	16	30	14	50	2.11	
C0315	Operate or monitor crew member terminals (CMTs)	4.21	14	11	11	13	9	14	33	.29	
C0308	Launch or recover aircraft	4.21	7	19	11	13	15	0	17	.97	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	4.21	7	16	11	35	50	14	50	2.47	
C0307	Initiate software deficiency reports (SDRs)	4.20	0	11	5	12	19	14	0	.89	
H0521	Initiate equipment maintenance actions with appropriate agencies	4.19	0	10	11	16	28	29	33	1.34	
B0172	Operate secure telephone units (STUs)	4.19	21	19	19	32	48	57	17	3.71	
E0426	Maintain aircrew currency requirements	4.18	15	16	10	62	20	26	67	1.17	

C0331	Perform postflight inspections	4.18	28	41	41	52	72	57	67	4.24
B0151	Operate direction finding (DF) equipment	4.18	14	29	27	30	32	43	33	2.68
C0294	Assist in aircraft servicing	4.18	10	9	5	14	22	0	33	.87

- 289 -

prtfac	1A3X1 Task Difficulty Ratings (Descending Order)	PF0005	'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	
G0510	Prepare travel expense documentation	4.17	3	9	16	18	32	14	67	1.39	
G0499	Maintain FCIFs, MCIFs, or general information files	4.16	17	17	19	18	34	0	33	1.95	
D0349	Don or doff chemical warfare personal protective clothing	4.16	28	29	27	44	49	43	67	2.55	
B0070	Operate UHF amplitude modulation (AM) voice systems	4.14	21	40	49	56	66	71	67	4.63	
C0313	Operate emergency equipment	4.14	52	56	68	67	78	86	83	5.47	
G0493	Initiate requests for TDY orders	4.13	0	4	11	19	51	57	67	1.55	
F0456	Brief personnel concerning training programs or matters	4.13	0	3	3	25	53	43	83	.92	
B0106	Operate facsimile (fax) systems	4.12	7	6	11	12	33	43	17	2.95	
G0509	Prepare flight publications kits	4.10	3	3	5	10	14	29	33	.79	
E0385	Assign personnel to work areas or duty positions	4.10	0	1	0	19	45	57	83	1.21	
D0381	Store equipment at mission locations	4.10	3	13	14	24	24	14	33	1.68	
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	4.10	10	4	5	14	14	0	50	1.84	
B0040	Operate high-power transmitters	4.08	38	41	54	55	49	29	50	3.34	
D0354	Operate portable radios	4.08	21	24	27	27	40	29	17	2.76	
D0360	Perform alert crew changeovers	4.08	48	33	41	36	28	43	17	1.79	
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	4.07	0	1	5	8	25	14	17	1.03	
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	4.07	0	0	0	5	3	0	17	.05	
C0314	Operate life support systems	4.07	31	44	49	61	68	71	83	4.55	
D0376	Prepare mobility kits	4.05	3	9	5	11	4	0	33	.13	
D0352	Inspect mobility containers or pallets	4.01	0	3	5	4	3	0	0	.00	
A0029	Perform preflight life support inspections	4.01	28	40	46	50	56	14	67	4.11	
C0320	Perform crew coordination activities	4.01	34	44	51	63	84	71	83	5.03	
B0190	Operate cryptographic loading devices	4.00	52	54	68	68	76	71	50	4.00	
G0508	Prepare crew travel vouchers	4.00	0	7	16	22	41	29	67	1.37	
C0305	Deploy survival gear, such as MA-1 kits	4.00	7	7	8	20	26	29	50	2.29	
D0346	Determine load lists or placards for mobility pallets	3.99	0	0	0	2	0	0	0	.00	
D0374	Prepare itemized listings for mobility containers	3.99	0	1	3	2	3	0	0	.00	
C0333	Perform thruflight inspections	3.99	10	14	14	28	43	29	67	2.92	
G0511	Research TO indexes	3.98	3	6	8	10	21	29	17	1.11	
G0512	Review publications, correspondence, or reports	3.98	7	10	8	18	44	57	50	1.55	
A0004	Conduct premission briefings, including certifications	3.97	31	34	51	46	59	43	67	1.61	
D0361	Perform cargo courier duties	3.97	3	3	3	6	7	0	0	.39	
G0515	Write minutes of briefings, conferences, or meetings	3.96	0	6	8	11	34	43	67	.66	
A0005	Coordinate air refueling requirements with flight crews	3.93	10	11	14	27	24	14	50	1.00	
C0342	Supervise cargo loading	3.91	3	4	5	8	9	0	17	.08	
C0340	Set up cantonment areas	3.91	0	0	0	0	0	0	0	.00	
B0082	Operate VHF frequency modulation (FM) systems	3.91	34	49	62	58	64	43	67	4.24	
C0311	Monitor and deploy aircraft defensive systems	3.91	0	0	3	5	7	0	33	.53	
A0036	Review emergency procedures	3.88	69	73	78	78	91	71	83	6.00	
A0021	Maintain current status of flight manuals, safety and	3.88	24	40	51	64	76	42	67	5.05	

	operational supplements, or flight crew checklists									
D0367	Perform standby alert procedures	3.87	45	41	54	41	39	43	33	1.82
H0526	Maintain organizational equipment or supply records	3.86	0	3	5	3	5	0	17	.32

- 290 -

prtfac	1A3X1 Task Difficulty Ratings (Descending Order)	PF0005	'Occupational Analysis Program'							Page	14
			'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	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	3.85	45	53	57	56	53	43	33	2.63	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	3.84	31	37	46	58	65	86	67	3.26	
D0365	Perform disease or pestilence countermeasures	3.82	0	1	0	3	4	0	17	.50	
C0303	Coordinate systems status with crew members	3.82	38	46	51	49	61	57	50	3.29	
G0500	Maintain operational forms	3.81	0	3	3	17	31	14	50	1.89	
D0375	Prepare mobility containers or pallets for air shipment	3.80	0	1	3	1	1	0	0	.00	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	3.78	0	7	11	22	56	86	100	.66	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	3.78	7	24	22	23	30	14	17	1.32	
A0035	Review aircrew currency requirements	3.77	41	50	43	57	76	57	83	4.76	
B0079	Operate VHF AM systems	3.76	34	46	62	60	64	57	67	4.11	
D0372	Practice self-protection from extreme weather	3.75	3	11	14	21	24	14	17	1.92	
B0280	Operate oxygen systems	3.75	34	41	49	56	65	29	67	4.58	
E0394	Conduct traffic analyses	3.73	0	0	0	0	2	0	0	.18	
G0505	Maintain or update status indicators, such as boards, graphs, or charts	3.71	3	7	3	15	23	29	17	1.13	
D0345	Conduct mobility processing checklist procedures	3.70	10	16	22	24	20	14	50	1.18	
G0498	Maintain current call-sign lists	3.69	3	4	5	11	15	14	33	.84	
D0353	Maintain mobility kits	3.68	14	19	16	16	13	0	33	.63	
C0309	Maintain logs, such as in-flight or maintenance	3.67	48	56	70	66	79	71	83	4.63	
G0497	Maintain contingency plans	3.67	0	0	0	8	13	0	17	.34	
F0455	Administer or score tests	3.66	0	1	0	20	42	14	17	.87	
D0371	Practice duress code procedures	3.66	21	23	24	33	43	29	67	2.79	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	3.65	28	39	59	54	55	57	67	3.05	
G0496	Maintain administrative files	3.59	0	1	3	14	39	57	50	.95	
B0194	Troubleshoot lighting systems	3.58	7	20	14	26	32	14	17	1.11	
C0336	Position or remove aircraft chocks or ground safety pins	3.58	3	3	3	7	12	0	17	.39	
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	3.58	3	17	14	19	19	14	33	1.58	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	3.44	21	37	32	48	47	29	67	2.76	
D0355	Operate tent heaters or air conditioners	3.43	0	3	8	4	7	0	33	.53	
D0377	Prepare personal clothing or equipment for deployment	3.42	52	46	49	60	60	71	67	2.82	
H0525	Maintain documentation on items requiring periodic inspections or calibrations	3.42	0	4	5	6	9	0	0	.42	
D0356	Operate water purification units	3.41	0	1	5	8	8	14	0	1.00	
A0002	Assemble communications kits	3.41	28	31	49	37	46	57	67	2.45	
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	3.36	10	16	19	23	26	14	17	1.55	
A0025	Participate in general or specialized mission	3.22	52	50	65	76	85	86	82	2.82	

briefings

prtfac	1A3X1 Task Difficulty Ratings (Descending Order)	PF0005	'Occupational Analysis Program'							Page	15
			'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	
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	3.31	76	79	95	83	96	86	67	4.79	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	3.28	52	61	62	78	86	71	67	5.61	
G0490	File in-flight logs in aircraft history books	3.22	7	10	11	25	30	14	67	2.37	
G0482	Annotate cabinet, safe, or room security forms	3.22	14	20	14	40	68	71	50	3.55	
A0026	Participate in premission briefings, other than conducting	3.20	55	63	70	74	84	71	83	3.18	
C0317	Participate in postmission debriefings	3.14	45	39	43	54	68	71	67	2.95	
D0357	Participate in predeployment mobility briefings	3.13	28	27	38	36	30	43	50	1.47	
B0193	Operate lighting systems	3.13	24	34	32	42	53	29	33	1.82	
E0386	Assign sponsors for newly assigned personnel	3.11	0	1	3	6	23	29	50	.71	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	2.99	14	19	16	35	39	43	17	1.13	
C0310	Monitor passengers	2.97	3	11	14	20	31	0	33	1.50	
C0341	Static ground aircraft	2.94	7	7	8	11	14	0	17	.29	
A0011	Determine aircraft status	2.92	34	49	46	58	72	29	67	4.53	
C0334	Pick up or turn in aircraft life support equipment	2.90	10	20	16	23	32	29	17	1.82	
E0384	Annotate time and attendance sheets for civilian employees	2.86	0	0	0	0	1	0	0	.00	
C0296	Clean interior of aircraft	2.63	17	31	30	34	45	29	50	1.26	
A0038	Secure mission equipment on aircraft during preflight	2.55	48	61	51	72	75	71	83	4.29	
C0295	Clean exterior of aircraft	2.49	10	9	11	6	11	0	33	.13	
A0037	Review or update isolated personnel report (ISOPREP) cards	2.41	38	47	43	62	70	29	67	3.71	
A0039	Secure personal equipment on aircraft during preflight	2.34	62	69	68	83	86	57	83	4.03	
A0001	Annotate mission planning forms	2.23	24	29	51	51	57	57	50	3.45	
A0003	Assemble professional or personal flight gear	1.97	62	63	73	68	77	86	83	3.97	

Report Option Table

Factor Title			Mean	S.D.	Based on All Tasks Within Ran Option			
					Max	Min	Valid	
Primary Sort	F0104	1A3X1 Automated Training Indicators			6.04	5.05	18.00	459
Secondary Sort		Not Used			.00	.00	.00	459
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	F0042	GP0042/PMP	All DAFSC 1A3X1 AD Amn with 1-48 Mos TAFMS	70	17.00	16.80	81.43	.00	530
3	F0100	TF0006/RMN	1A3X1 Training Emphasis Ratings	38	1.71	1.31	6.00	.00	530
4	F0102	TF0002/SMN	1A3X1 Task Difficulty Ratings	34	5.00	1.00	7.66	1.97	530
5	F0104	TF0001/FGN	1A3X1 Automated Training Indicators	0	6.04	5.05	18.00	1.00	459

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) 3.02 - 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) 1.71 - 3.01	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 - 1.70	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) 3.02 - 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) 1.71 - 3.01	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 - 1.70	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) 3.02 - 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) 1.71 - 3.01	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.

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
C0321	Perform emergency destruct procedures	51	4.53	4.60	18
B0050	Troubleshoot UHF SATCOM voice systems	56	4.61	5.62	18
B0043	Operate high-frequency (HF) voice systems	53	4.66	4.29	18
B0244	Operate built-in test equipment (BITE)	61	3.89	4.28	18
C0325	Perform in-flight checklist procedures	81	5.18	4.25	18
A0022	Obtain classified materials or documents	60	4.24	4.34	18
A0031	Perform initialization of mission systems	60	5.21	4.68	18
A0024	Obtain and secure COMSEC material	60	4.39	4.41	18
C0313	Operate emergency equipment	56	5.47	4.14	18
B0190	Operate cryptographic loading devices	54	4.00	4.00	18
C0337	Practice or perform emergency procedures	61	4.55	4.26	18
B0044	Troubleshoot HF voice systems	53	4.00	5.37	18
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	53	5.26	4.37	18
A0028	Perform preflight inspections, other than life support inspections	64	5.03	4.88	18
B0131	Troubleshoot data switches or hubs	36	3.00	5.66	15
B0138	Repair collection receiver systems	30	1.84	6.29	15
B0167	Troubleshoot patch panels	33	2.34	4.95	15
B0146	Troubleshoot recording systems	30	2.39	4.96	15
B0147	Repair recording systems	30	1.74	6.29	15
A0016	Establish communications security (COMSEC) requirements	33	2.58	5.46	15
B0045	Repair HF voice systems	33	2.26	6.20	15
A0006	Coordinate data links with other link players or appropriate link authorization agencies	41	3.03	4.99	15
B0119	Troubleshoot TADILs	39	2.87	5.95	15
B0072	Repair UHF AM voice systems	30	2.58	6.18	15
B0245	Troubleshoot BITE	37	2.63	5.32	15
B0218	Troubleshoot test equipment	33	2.84	5.53	15
D0363	Perform classified courier duties	34	2.26	4.44	15
B0132	Repair data switches or hubs	34	2.00	6.81	15
B0125	Troubleshoot JTIDSs	40	2.87	6.35	15
B0126	Repair JTIDSs	33	1.79	6.92	15
B0191	Troubleshoot cryptographic loading devices	40	2.50	4.87	15
B0288	Remove or replace circuit card assemblies	41	2.39	4.73	15
B0137	Troubleshoot collection receiver systems	31	2.95	5.40	15
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	34	2.63	4.28	15
B0051	Repair UHF SATCOM voice systems	34	2.55	6.49	15
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	39	2.82	4.34	15
B0197	Troubleshoot AC or DC electrical systems	41	2.24	5.19	15
B0166	Operate patch panels	31	2.58	4.61	15
D0359	Perform alert aircraft changeovers	30	1.79	4.51	15
D0360	Perform alert crew changeovers	33	1.79	4.08	15
B0041	Troubleshoot high-power transmitters	36	2.05	5.46	15

B0074	Troubleshoot commercial-band UHF/VHF transmitters	33	2.87	5.43	15
B0171	Repair RF distribution systems	30	1.89	6.26	15

prtfac	1A3X1 Automated Training Indicator Ratings	PF0006	'Occupational Analysis Program' 'AFOMS (AETC) Randolph AFB TX'				Page	5
D								
T Tsk		1ST	TNG	TSK		ATI		
Y Nbr	Task Title	ENL	EMP	DIF				
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	39	2.92	4.34		15		
B0129	Repair digital data distribution systems, such as LANs or buses	33	2.53	6.82		15		
B0102	Repair HF data systems	30	1.89	6.23		15		
B0105	Repair UHF SATCOM data systems	30	2.29	6.59		15		
B0144	Repair computer systems	33	2.95	6.77		15		
B0169	Operate radio frequency (RF) distribution systems	31	3.00	4.40		15		
B0170	Troubleshoot RF distribution systems	34	2.76	5.42		15		
B0052	Operate UHF frequency division multiplexer (FDM) systems	31	2.95	4.66		15		
C0330	Perform operational tests of program software after modifications	30	2.42	5.45		15		
B0152	Troubleshoot DF equipment	31	2.61	5.47		15		
B0200	Troubleshoot audio switching systems	36	2.50	5.53		15		
D0368	Practice alert force or alert reaction exercises	34	.97	4.36		14		
A0039	Secure personal equipment on aircraft during preflight	69	4.03	2.34		13		
A0035	Review aircrew currency requirements	50	4.76	3.77		13		
A0003	Assemble professional or personal flight gear	63	3.97	1.97		13		
C0309	Maintain logs, such as in-flight or maintenance	56	4.63	3.67		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	79	4.79	3.31		13		
A0038	Secure mission equipment on aircraft during preflight	61	4.29	2.55		13		
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	61	5.61	3.28		13		
A0036	Review emergency procedures	73	6.00	3.88		13		
A0026	Participate in premission briefings, other than conducting	63	3.18	3.20		13		
B0143	Troubleshoot computer systems	40	4.89	5.69		12		
A0029	Perform preflight life support inspections	40	4.11	4.01		12		
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	34	3.55	5.09		12		
B0221	Troubleshoot cryptographic systems	44	3.13	5.63		12		
B0155	Troubleshoot data encryption devices	40	3.61	5.57		12		
B0101	Troubleshoot HF data systems	47	3.11	5.62		12		
B0071	Troubleshoot UHF AM voice systems	40	4.53	5.29		12		
B0124	Operate joint tactical information distribution systems (JTIDSs)	34	3.16	5.65		12		
B0161	Troubleshoot NBSV cryptographic systems	31	3.21	5.47		12		
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	49	5.03	6.06		12		
B0091	Operate Have Quick systems	40	3.71	5.13		12		
B0002	Troubleshoot Have Quick systems	40	3.71	5.13		12		

B0285	Configure communications or electronic systems for operations	46	4.42	5.10	12
E0430	Maintain aircrew currency requirements	46	4.47	4.19	12

- 297 -

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
B0199	Operate audio switching systems	34	3.08	4.43	12
C0320	Perform crew coordination activities	44	5.03	4.01	12
B0217	Operate test equipment	41	3.79	4.72	12
B0130	Operate data switches or hubs	31	3.24	5.06	12
B0083	Troubleshoot VHF FM systems	43	4.08	4.84	12
B0100	Operate HF data systems	49	3.21	4.72	12
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	33	3.32	4.35	12
B0118	Operate tactical digital information links (TADILs)	40	3.24	4.95	12
G0487	Destroy COMSEC or classified materials or documents	41	4.08	4.39	12
B0040	Operate high-power transmitters	41	3.34	4.08	12
C0329	Perform operational checkouts of aircraft mission systems after modifications	31	3.08	5.63	12
C0314	Operate life support systems	44	4.55	4.07	12
C0331	Perform postflight inspections	41	4.24	4.18	12
B0220	Operate cryptographic systems	41	3.76	4.43	12
B0103	Operate UHF SATCOM data systems	44	4.71	4.95	12
B0142	Operate computer systems	44	5.63	4.60	12
B0163	Operate wideband secure voice (WBSV) cryptographic systems	36	4.00	4.32	12
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	33	3.89	4.42	12
B0154	Operate data encryption devices	40	4.24	4.39	12
B0164	Troubleshoot WBSV cryptographic systems	31	3.45	5.48	12
B0070	Operate UHF amplitude modulation (AM) voice systems	40	4.63	4.14	12
C0328	Perform operational checkouts of aircraft mission systems after maintenance	41	3.32	5.16	12
B0080	Troubleshoot VHF AM systems	47	3.71	4.79	12
B0104	Troubleshoot UHF SATCOM data systems	47	4.11	5.81	12
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	40	3.76	5.90	12
G0501	Maintain personal aircrew flight manuals or checklists	19	4.00	4.27	11
A0013	Determine mission communications requirements	24	4.37	4.35	11
C0319	Perform authentication procedures	27	4.53	4.52	11
B0283	Troubleshoot software	24	3.47	5.57	11
B0139	Operate fiber optics systems	20	3.32	4.94	11
B0282	Operate software	29	4.45	4.70	11
D0366	Perform first-aid lifesaving techniques	24	3.61	4.75	11
B0046	Operate automatic link establishment (ALE) systems	29	3.37	4.81	11
B0172	Operate secure telephone units (STUs)	19	3.71	4.19	11
A0037	Review or update isolated personnel report (ISOPREP) cards	47	3.71	2.41	10
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	40	5.05	3.88	10
C0303	Coordinate systems status with crew members	46	3.29	3.82	10
B0079	Operate VHF AM systems	46	4.11	3.76	10
A0011	Determine aircraft status	40	4.53	2.02	10

D0351	Fire weapons, such as 9mm handguns or M-16 rifles	37	3.26	3.84	10
B0082	Operate VHF frequency modulation (FM) systems	49	4.24	3.91	10

prtfac	1A3X1 Automated Training Indicator Ratings	PF0006	'Occupational Analysis Program' 'AFOMS (AETC) Randolph AFB TX'				Page	7
D								
T Tsk			1ST	TNG	TSK	ATI		
Y Nbr	Task Title		ENL	EMP	DIF			
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones		39	3.05	3.65	10		
B0280	Operate oxygen systems		41	4.58	3.75	10		
A0001	Annotate mission planning forms		29	3.45	2.23	9		
G0482	Annotate cabinet, safe, or room security forms		20	3.55	3.22	9		
A0025	Participate in general or specialized mission briefings		59	3.03	3.32	8		
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits		53	2.63	3.85	8		
B0077	Troubleshoot commercial UHF/VHF video systems		24	1.92	5.21	7		
A0017	Identify mission software requirements		24	1.89	4.64	7		
B0086	Troubleshoot VHF DESs		6	2.39	5.24	7		
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals		21	2.05	4.76	7		
G0514	Review TOs for in-flight procedures		20	2.42	4.62	7		
B0241	Operate data display systems		24	1.76	4.84	7		
B0148	Operate signal analysis equipment		24	2.71	5.01	7		
H0517	Coordinate maintenance of equipment with appropriate agencies		11	2.13	4.40	7		
B0054	Repair UHF FDM systems		23	2.13	6.31	7		
B0115	Operate digital data links (DDLs)		23	2.21	4.92	7		
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions		4	1.84	4.10	7		
G0513	Review TO changes		21	2.53	4.43	7		
D0354	Operate portable radios		24	2.76	4.08	7		
B0067	Operate demand assigned multiple access (DAMA) systems		20	2.76	4.70	7		
B0084	Repair VHF FM systems		26	2.42	5.87	7		
B0141	Repair fiber optics systems		23	1.79	7.53	7		
E0382	Adjust daily schedules to meet operational commitments		21	2.26	4.36	7		
B0175	Operate automatic direction finding (ADF) equipment		29	2.18	4.44	7		
B0076	Operate commercial UHF/VHF video systems		21	2.00	4.25	7		
B0145	Operate recording systems		26	2.50	4.37	7		
B0178	Operate carry-on communications or electronics equipment		19	2.29	4.78	7		
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment		16	2.47	4.21	7		
B0116	Troubleshoot DDLs		26	2.13	5.54	7		
B0085	Operate VHF digital encryption standards (DESS)		10	2.92	4.25	7		
B0214	Operate identification friend or foe (IFF) systems		11	2.97	4.32	7		
B0215	Troubleshoot IFF systems		11	2.42	5.27	7		
B0048	Repair ALE systems		13	1.87	6.55	7		
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones		27	2.11	5.19	7		

B0106	Operate facsimile (fax) systems	6	2.95	4.12	7
B0187	Operate cooling systems	29	2.55	4.50	7
B0188	Troubleshoot cooling systems	24	1.74	5.63	7

- 299 -

D					
T Tsk		1ST	TNG	TSK	ATI
Y Nbr	Task Title	ENL	EMP	DIF	
B0093	Repair Have Quick systems	26	1.76	6.63	7
F0462	Conduct mission qualification training (MQT)	11	2.11	5.37	7
F0463	Conduct on-the-job training (OJT)	21	2.21	5.25	7
B0224	Troubleshoot TIBSs	27	2.11	6.21	7
B0081	Repair VHF AM systems	29	2.29	5.98	7
F0458	Conduct continuation training (CT)	14	1.82	4.70	7
G0483	Build or prepare COMSEC materials	19	2.71	5.22	7
B0068	Troubleshoot DAMA systems	16	2.37	5.56	7
C0293	Analyze equipment for optimum mission configurations	24	2.16	5.01	7
B0134	Troubleshoot mission ADSs or CDGs	24	2.05	5.57	7
B0055	Operate international maritime satellite (INMARSAT) systems	10	2.89	4.70	7
B0120	Repair TADILs	29	1.95	6.47	7
B0153	Repair DF equipment	26	1.92	6.26	7
D0362	Perform chemical warfare agent decontamination procedures	13	2.24	4.57	7
D0379	Reconfigure aircraft for specific mission requirements	24	2.00	4.85	7
B0140	Troubleshoot fiber optics systems	26	2.71	5.92	7
B0173	Troubleshoot STUs	6	2.82	5.61	7
B0110	Troubleshoot MILSTAR terminals	17	1.95	5.65	7
B0047	Troubleshoot ALE systems	26	2.92	5.61	7
B0176	Troubleshoot ADF equipment	27	1.95	5.18	7
B0281	Troubleshoot oxygen systems	4	2.11	4.21	7
B0042	Repair high-power transmitters	19	1.92	6.41	7
B0179	Troubleshoot carry-on communications or electronics equipment	17	1.97	5.57	7
F0476	Maintain training records or files	10	1.92	4.79	7
B0149	Troubleshoot signal analysis equipment	26	2.13	5.69	7
B0230	Troubleshoot video systems	24	2.26	5.28	7
B0151	Operate direction finding (DF) equipment	29	2.68	4.18	7
B0056	Troubleshoot INMARSAT systems	3	2.68	5.75	7
A0009	Coordinate mission software requirements with appropriate agencies	19	1.76	4.31	7
D0358	Perform aircraft cocking or uncocking procedures	21	1.97	4.40	7
B0075	Repair commercial-band UHF/VHF transmitters	21	1.89	6.43	7
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	1	2.61	4.41	7
D0349	Don or doff chemical warfare personal protective clothing	29	2.55	4.16	7
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	23	2.42	4.32	7
B0223	Operate tactical information broadcast systems (TIBSs)	20	2.18	5.42	7
F0464	Counsel trainees on training progress	7	2.13	4.61	7
B0233	Troubleshoot IF switching systems	27	1.82	5.51	7
B0088	Operate VHF single-channel ground-to-air radio systems (SINCGARSS)	13	1.89	5.19	7
B0201	Request, receive, or transmit flight-following	11	2.34	4.02	7

information, air traffic control (ATC) reports, or
weather reports

C0304 Decode or encode messages manually

10

1.89

4.84

7

- 300 -

prtfac	1A3X1 Automated Training Indicator Ratings	PF0006	'Occupational Analysis Program' 'AFOMS (AETC) Randolph AFB TX'				Page	9
D								
T Tsk			1ST	TNG	TSK	ATI		
Y Nbr	Task Title		ENL	EMP	DIF			
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)		24	2.26	4.42	7		
B0232	Operate intermediate frequency (IF) switching systems		23	2.03	4.77	7		
B0247	Operate hard drive systems, including records management applications (RMAs)		24	1.82	4.78	7		
G0504	Maintain TO libraries or files		11	1.79	4.71	7		
G0489	Establish or maintain accountability records for classified materials or documents		10	1.82	5.04	7		
B0136	Operate collection receiver systems		24	2.82	4.62	7		
G0491	Identify and report suspected security compromises		13	2.92	4.72	7		
H0520	Identify and report equipment or supply problems		9	2.00	4.78	7		
F0461	Conduct initial qualification training (IQT)		13	1.92	5.46	7		
C0327	Perform in-flight instructor duties		9	2.11	5.33	7		
B0053	Troubleshoot UHF FDM systems		27	2.95	5.56	7		
G0499	Maintain FCIFs, MCIFs, or general information files		17	1.95	4.16	7		
C0301	Coordinate phone patches or intercommunications with appropriate personnel		29	2.37	4.24	7		
B0107	Troubleshoot fax systems		3	2.39	5.32	7		
B0229	Operate video systems		19	2.50	4.74	7		
A0002	Assemble communications kits		31	2.45	3.41	5		
D0367	Perform standby alert procedures		41	1.82	3.87	5		
B0193	Operate lighting systems		34	1.82	3.13	5		
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits		37	2.76	3.44	5		
D0377	Prepare personal clothing or equipment for deployment		46	2.82	3.42	5		
C0317	Participate in postmission debriefings		39	2.95	3.14	5		
A0004	Conduct premission briefings, including certifications		34	1.61	3.97	4		
C0296	Clean interior of aircraft		31	1.26	2.63	4		
G0490	File in-flight logs in aircraft history books		10	2.37	3.22	3		
C0334	Pick up or turn in aircraft life support equipment		20	1.82	2.90	3		
D0372	Practice self-protection from extreme weather		11	1.92	3.75	3		
G0500	Maintain operational forms		3	1.89	3.81	3		
D0371	Practice duress code procedures		23	2.79	3.66	3		
C0305	Deploy survival gear, such as MA-1 kits		7	2.29	4.00	3		
C0333	Perform thruflight inspections		14	2.92	3.99	3		
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSS)		10	.95	4.83	2		
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)		13	1.45	4.96	2		
B0114	Repair MPSS		13	.55	6.65	2		
B0182	Troubleshoot relay switching systems		20	1.37	5.43	2		
C0322	Perform flight tests for new flight procedures		10	1.18	5.60	2		
B0158	Troubleshoot jamming systems		3	.84	6.07	2		
B0210	Repair FMSs, such as FMS 800		1	.13	7.65	2		
B0150	Repair signal analysis equipment		23	1.58	6.67	2		
B0159	Repair jamming systems		3	.39	7.61	2		
B0162	Repair NBSV cryptographic systems		13	1.50	6.37	2		
B0087	Repair VME DESs		2	1.16	6.44	2		

B0222	Repair cryptographic systems	21	1.53	6.38	2
A0015	Develop mission execution checklists	10	.92	5.19	2
B0204	Repair TACAN systems	1	.13	6.87	2

- 301 -

D					
T Tsk		1ST	TNG	TSK	ATI
Y Nbr	Task Title	ENL	EMP	DIF	
B0097	Operate trailing wire antennas (TWAs)	3	1.08	4.55	2
B0242	Troubleshoot data display systems	23	1.58	5.41	2
B0195	Repair lighting systems	17	.45	4.37	2
D0380	Set up mobile telephone/radio equipment	3	1.24	4.83	2
B0289	Remove or replace inverters	3	.42	5.22	2
B0246	Repair BITE	23	1.08	5.64	2
B0183	Repair relay switching systems	17	.97	6.16	2
B0228	Repair alternate mission equipment	13	1.00	6.36	2
B0113	Troubleshoot MPSs	19	1.16	5.21	2
B0122	Troubleshoot SCDLs	3	.89	5.51	2
C0315	Operate or monitor crew member terminals (CMTs)	11	.29	4.21	2
B0236	Troubleshoot HDSs	7	.76	5.81	2
B0213	Repair passenger information systems	1	.68	5.92	2
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	1	.21	5.04	2
E0383	Analyze technical reports	4	.84	5.71	2
A0020	Maintain COMSEC subaccounts	13	1.13	6.07	2
B0225	Repair TIBSs	26	1.42	7.09	2
E0450	Write recommendations for awards or decorations	1	1.16	5.27	2
E0387	Complete records of evaluations	6	.95	4.71	2
B0156	Repair data encryption devices	26	1.47	6.43	2
E0389	Conduct safety inspections of equipment or facilities	16	1.34	4.50	2
B0198	Repair AC or DC electrical systems	27	.55	6.41	2
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	3	.95	4.74	2
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	1	.68	5.50	2
B0249	Repair hard drive systems, including RMAs	19	1.03	6.42	2
B0186	Repair aircraft ADSs, such as PA systems or interphones	19	1.26	5.79	2
B0219	Repair test equipment	24	.89	6.15	2
B0268	Operate radar pulse reception systems	3	.29	5.15	2
B0189	Repair cooling systems	16	.55	6.61	2
E0398	Determine or evaluate causes of mission operational discrepancies	9	1.37	5.15	2
B0271	Operate radar man-machine interface (MMI) systems	1	.26	4.88	2
B0096	Repair LF/VLF PA-Cs	9	.76	6.96	2
E0401	Develop resource protection programs	1	.11	4.84	2
B0274	Operate environmental systems	7	1.00	4.22	2
B0211	Operate passenger information systems	1	1.11	4.38	2
B0212	Troubleshoot passenger information systems	1	1.00	5.03	2
E0405	Develop or establish work schedules	6	1.37	4.64	2
F0470	Develop or procure training materials or aids	1	.79	5.21	2
C0343	Utilize core automated maintenance system (CAMS)	10	.71	4.32	2
B0192	Repair cryptographic loading devices	20	.92	5.82	2
B0089	Troubleshoot VHF SINCGARSS	16	1.53	5.82	2
B0250	Operate radar systems	2	.55	5.02	2

B0251	Troubleshoot radar systems	3	.03	5.78	2
B0284	Repair software	17	1.16	7.15	2
B0253	Operate radar power distribution systems	1	.29	5.15	2

- 302 -

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
B0286	Configure quick reaction capable (QRC) equipment	11	1.24	5.16	2
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	6	1.13	5.16	2
B0272	Troubleshoot radar MMI systems	1	.13	5.41	2
E0417	Evaluate personnel for compliance with performance standards	1	1.61	5.41	2
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	1	1.11	5.62	2
B0099	Repair TWAs	1	.37	6.80	2
C0292	Alter software program parameters using patches or by manually manipulating code	10	.39	6.72	2
B0165	Repair WBSV cryptographic systems	14	1.63	6.48	2
H0518	Develop equipment checklists	3	1.11	5.71	2
B0135	Repair mission ADSs or CDGs	14	1.37	6.29	2
A0032	Prepare combat mission egress charts	1	.39	5.08	2
H0521	Initiate equipment maintenance actions with appropriate agencies	10	1.34	4.19	2
B0090	Repair VHF SINCGARSs	16	1.08	6.61	2
A0027	Participate in special operations planning exercises (SOPEs)	3	.97	5.20	2
G0492	Initiate classified reports, messages, or documents	9	1.11	4.58	2
B0237	Repair HDSs	6	.63	7.06	2
C0302	Coordinate sensor settings with appropriate personnel	1	.58	4.50	2
B0239	Troubleshoot sensor systems	6	1.16	5.70	2
B0240	Repair sensor systems	6	.84	6.78	2
B0177	Repair ADF equipment	19	1.21	6.32	2
C0306	Implement interference countermeasures	4	.87	5.21	2
B0275	Troubleshoot environmental systems	4	.37	5.59	2
B0276	Repair environmental systems	4	.34	6.88	2
B0181	Operate relay switching systems	19	1.47	4.62	2
E0438	Plan communications support for special missions	11	1.55	5.07	2
G0503	Maintain time compliance technical orders (TCTOs)	4	.79	4.41	2
B0216	Repair IFF systems	3	.74	6.14	2
B0057	Repair INMARSAT systems	1	1.29	7.01	2
B0058	Operate satellite aeronautic recovery systems (SARs)	1	1.68	4.28	2
E0443	Research development and testing of new equipment	4	.63	6.52	2
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	4	.53	4.40	2
B0061	Operate locator acquisition recovery systems (LARs)	3	.82	4.49	2
E0446	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	4	.18	4.60	2
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	4	1.03	5.18	2
F0480	Provide input to contracts for training programs	4	.71	5.07	2
E0449	Write job or position descriptions	3	.61	5.15	2
B0098	Troubleshoot TWAs	1	1.03	5.36	2
C0222	Perform functional check flight (FCF) duties	14	1.21	5.22	2

G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	10	1.16	4.84	2
B0069	Repair DAMA systems	7	1.13	6.72	2

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
C0326	Perform in-flight evaluator duties	1	1.32	5.37	2
H0519	Draft recommendations for changes in equipment	3	1.32	5.37	2
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	4	.58	4.68	2
B0201	Repair audio switching systems	27	1.39	6.26	2
A0010	Create optical disks utilizing mission planning systems	1	.45	4.42	2
B0203	Troubleshoot TACAN systems	4	1.16	5.13	2
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	11	1.34	5.15	2
E0397	Determine or establish work assignments or priorities	3	1.61	5.04	2
B0078	Repair commercial UHF/VHF video systems	21	1.45	6.50	2
C0335	Position and connect aerospace ground equipment (AGE)	20	1.16	4.24	2
B0208	Operate flight management systems (FMSs), such as FMS 800	1	.58	5.15	2
B0209	Troubleshoot FMSs, such as FMS 800	1	.47	5.78	2
C0338	Prepare or maintain spectrum interference reports (SIRs)	3	.42	4.59	2
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STs)	1	.74	5.60	2
F0468	Develop training programs, plans, or procedures	1	1.18	5.67	2
F0469	Develop written tests	1	.92	5.65	2
G0502	Maintain publications libraries, other than TO libraries	7	1.32	4.40	2
E0423	Initiate personnel action requests	1	.45	4.45	2
D0344	Assemble or disassemble mockups or test stations for mission deployments	4	.16	4.61	2
F0473	Evaluate progress of trainees	4	1.47	5.35	2
F0474	Evaluate training methods or techniques of instructors	1	.74	5.85	2
D0347	Determine personnel or equipment requirements for mission deployments	7	.79	4.59	2
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	3	.79	5.29	2
B0157	Operate jamming systems	6	.95	4.67	2
D0350	Establish equipment security at mission locations	4	1.26	4.45	2
B0095	Troubleshoot LF/VLF PA-Cs	10	1.34	5.61	2
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	6	.18	5.19	2
F0481	Write training reports	4	.82	4.63	2
B0226	Operate alternate mission equipment	14	1.68	5.08	2
B0227	Troubleshoot alternate mission equipment	14	1.26	5.50	2
E0420	Evaluate technical order (TO) improvement reports	4	.76	5.20	2
G0485	Compile data for records, reports, logs, or trend analyses	6	1.21	4.50	2
C0294	Assist in aircraft servicing	9	.87	4.18	2
B0221	Repair video systems	24	1.61	6.10	2

B0168	Repair patch panels	29	1.45	6.29	2
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	13	1.58	4.46	2

- 304 -

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
H0522	Initiate requisitions for equipment, tools, parts, or supplies	6	.89	4.23	2
C0299	Coordinate manual performance investigations with appropriate personnel	6	.71	4.30	2
F0460	Conduct ground training	11	1.63	4.75	2
G0493	Initiate requests for TDY orders	4	1.55	4.13	2
B0238	Operate sensor systems	6	1.39	5.15	2
B0111	Repair MILSTAR terminals	9	.74	6.81	2
B0112	Operate message processing systems (MPSS)	20	1.26	4.80	2
D0369	Practice demolition or destruction techniques	11	1.58	4.33	2
D0370	Practice distant recognition codes	4	.84	4.29	2
C0307	Initiate software deficiency reports (SDRs)	11	.89	4.20	2
B0180	Repair carry-on communications or electronics equipment	13	1.37	6.33	2
B0117	Repair DDLs	20	1.47	6.66	2
E0390	Conduct self-inspections or self-assessments	21	1.03	4.60	2
F0479	Prepare job qualification standards (JQSs)	1	.53	5.09	2
D0376	Prepare mobility kits	9	.13	4.05	2
B0121	Operate surveillance control data links (SCDLs)	4	1.26	4.67	2
G0506	Participate in TCTO meetings	1	.18	5.20	2
B0123	Repair SCDLs	3	.34	6.92	2
E0404	Develop or establish work methods or procedures	6	.76	4.78	2
D0381	Store equipment at mission locations	13	1.68	4.10	2
G0510	Prepare travel expense documentation	9	1.39	4.17	2
E0431	Maintain equipment accounts	6	.82	4.56	2
E0400	Develop organizational or functional charts	1	.16	4.48	2
E0385	Assign personnel to work areas or duty positions	1	1.21	4.10	2
E0402	Develop self-inspection or self-assessment program checklists	1	.45	4.90	2
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	1	.50	4.95	2
C0308	Launch or recover aircraft	19	.97	4.21	2
E0421	Implement safety or security programs	3	1.08	4.90	2
E0422	Initiate actions required due to substandard performance of personnel	4	.71	4.70	2
G0495	Issue COMSEC materials	17	1.24	5.18	2
F0456	Brief personnel concerning training programs or matters	3	.92	4.13	2
F0457	Complete student entry or withdrawal forms	1	.82	4.26	2
B0202	Operate tactical air navigation (TACAN) systems	4	1.03	4.56	2
F0459	Conduct formal course classroom training	6	.92	5.56	2
E0436	Perform enlisted aircrew coordinator (EAC) duties	3	.29	4.77	2
E0429	Investigate accidents or incidents	3	.29	5.92	2
B0174	Repair STUs	1	1.03	6.96	2
B0243	Repair data display systems	17	1.00	6.59	2
E0432	Maintain frequency optimization tables	3	.53	4.38	2
E0465	Determine training requirements	4	1.45	5.17	2

E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	1	.45	5.81	2

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
E0411	Establish performance standards for subordinates	3	1.13	4.81	2
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	1	.42	5.99	2
E0437	Plan communications support for mission exercises	11	1.55	5.03	2
G0486	Complete accident or incident reports	1	1.11	4.40	2
E0427	Inspect support equipment or special tools, other than life support equipment	11	.76	4.47	2
E0424	Inspect communications stations	10	.79	4.82	2
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	1	.74	5.66	2
E0410	Establish procedures for alternate routing of traffic	1	.55	5.66	2
B0235	Operate high frequency directional finding subsystems (HDSs)	9	.71	5.15	2
B0248	Troubleshoot hard drive systems, including RMAs	26	1.45	5.55	2
E0413	Evaluate communications operations	9	.97	5.86	2
E0414	Evaluate inspection report findings or inspection procedures	1	.39	5.57	2
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	1	.63	5.71	2
G0488	Establish or maintain TO management system accounts	9	1.13	4.96	2
D0373	Prepare evasive plans of action (EPAs)	9	1.32	4.37	2
F0466	Develop contract training requirements	3	.39	5.68	2
E0425	Inspect facilities	1	.45	4.80	2
F0472	Evaluate effectiveness of training programs, plans, or procedures	3	.76	5.89	2
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	1	.45	5.36	2
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	1	1.03	4.07	2
E0441	Prepare outage reports	4	.53	4.31	2
E0426	Inspect personnel for compliance with military standards	7	1.39	4.27	2
G0509	Prepare flight publications kits	3	.79	4.10	2
F0478	Personalize lesson plans	4	.63	4.96	2
H0530	Prepare letters of justification for supply-related matters	1	.05	4.98	2
E0442	Prepare reports of security violations	3	.97	4.89	2
B0234	Repair IF switching systems	24	1.42	6.26	2
F0455	Administer or score tests	1	.87	3.66	1
C0295	Clean exterior of aircraft	9	.13	2.49	1
G0511	Research TO indexes	6	1.11	3.98	1
B0287	Remove or reinstall aircraft access plates, panels, or flooring	24	1.32	3.78	1
G0508	Prepare crew travel vouchers	7	1.37	4.00	1
G0515	Write minutes of briefings, conferences, or meetings	6	.66	3.96	1
H0524	Issue or log turn-ins of equipment, tools, parts, or	17	1.58	2.58	1

	supplies				
D0355	Operate tent heaters or air conditioners	3	.53	3.43	1

- 306 -

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	7	.66	3.78	1
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	19	1.13	2.99	1
D0356	Operate water purification units	1	1.00	3.41	1
D0353	Maintain mobility kits	19	.63	3.68	1
G0512	Review publications, correspondence, or reports	10	1.55	3.98	1
A0005	Coordinate air refueling requirements with flight crews	11	1.00	3.93	1
C0336	Position or remove aircraft chocks or ground safety pins	3	.39	3.58	1
D0361	Perform cargo courier duties	3	.39	3.97	1
C0342	Supervise cargo loading	4	.08	3.91	1
D0357	Participate in predeployment mobility briefings	27	1.47	3.13	1
G0496	Maintain administrative files	1	.95	3.59	1
D0345	Conduct mobility processing checklist procedures	16	1.18	3.70	1
C0310	Monitor passengers	11	1.50	2.97	1
H0525	Maintain documentation on items requiring periodic inspections or calibrations	4	.42	3.42	1
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	16	1.55	3.36	1
G0505	Maintain or update status indicators, such as boards, graphs, or charts	7	1.13	3.71	1
H0526	Maintain organizational equipment or supply records	3	.32	3.86	1
C0341	Static ground aircraft	7	.29	2.94	1
B0194	Troubleshoot lighting systems	20	1.11	3.58	1
D0365	Perform disease or pestilence countermeasures	1	.50	3.82	1
E0386	Assign sponsors for newly assigned personnel	1	.71	3.11	1
G0498	Maintain current call-sign lists	4	.84	3.69	1
B0279	Repair MCSs	0	.00	7.06	****
C0311	Monitor and deploy aircraft defensive systems	0	.53	3.91	****
B0060	Repair SARSS	0	.89	6.92	****
E0407	Draft host-tenant or interservice agreements	0	.00	6.33	****
C0316	Operate or monitor System M	6	.00	4.38	****
E0439	Plan layouts of facilities	0	.13	5.28	****
E0444	Review budget requirements	0	.00	5.98	****
B0059	Troubleshoot SARSS	0	1.42	5.28	****
B0108	Repair fax systems	0	1.08	6.02	****
E0399	Develop cost-reduction programs	0	.13	5.48	****
B0278	Troubleshoot MCSs	0	.21	5.61	****
E0451	Write replies to inspection reports	0	.63	5.40	****
C0324	Perform ground controller activities	3	.00	4.99	****
F0471	Establish or maintain study reference files	0	.76	4.67	****
E0406	Draft budget requirements	0	.00	5.75	****
F0475	Inspect training materials or aids for operation or suitability	0	.89	5.36	****
D0248	Determine weight of mobility containers or pallets	0	.00	4.00	****

B0065	Troubleshoot TARSS	0	2.13	5.38	****
B0062	Troubleshoot LARSS	0	.84	5.12	****
B0063	Repair LARSS	0	.55	6.92	****

D T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
E0384	Annotate time and attendance sheets for civilian employees	0	.00	2.86	****
B0273	Repair radar MMI systems	1	.00	7.06	****
D0346	Determine load lists or placards for mobility pallets	0	.00	3.99	****
E0419	Evaluate systems designs	0	.32	6.83	****
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	0	.29	5.38	****
E0453	Write or indorse civilian performance appraisals	0	.08	4.51	****
E0454	Write or indorse military enlisted performance reports (EPRs)	0	1.84	5.70	****
E0391	Conduct staff assistance visits, inspections, or audits	0	.63	5.21	****
E0392	Conduct supervisory orientations for newly assigned personnel	0	.97	4.51	****
A0033	Prepare combat mission folders (CMFs)	0	.37	4.98	****
E0394	Conduct traffic analyses	0	.18	3.73	****
E0395	Counsel subordinates concerning personal matters	0	1.55	5.10	****
E0428	Interpret policies, directives, or procedures for subordinates	0	1.16	5.12	****
B0205	Operate flight director/autopilot systems	0	.74	4.83	****
B0206	Troubleshoot flight director/autopilot systems	0	.74	5.94	****
B0207	Repair flight director/autopilot systems	0	.13	7.66	****
E0448	Write inspection reports	0	.18	5.04	****
G0497	Maintain contingency plans	0	.34	3.67	****
B0066	Repair TARSS	0	1.03	6.68	****
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	0	.39	5.41	****
C0340	Set up cantonment areas	0	.00	3.91	****
B0277	Operate moisture control systems (MCSs)	0	.16	4.55	****
D0374	Prepare itemized listings for mobility containers	1	.00	3.99	****
D0375	Prepare mobility containers or pallets for air shipment	1	.00	3.80	****
E0440	Prepare mission summaries	0	.55	4.26	****
E0393	Conduct supervisory performance feedback sessions	0	1.55	4.48	****
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	0	.05	4.07	****
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	0	.79	4.53	****
B0252	Repair radar systems	3	.00	7.06	****
F0477	Monitor contract training compliance	0	.39	5.05	****
B0254	Troubleshoot radar power distribution systems	3	.00	5.81	****
B0255	Repair radar power distribution systems	3	.00	7.06	****
D0352	Inspect mobility containers or pallets	3	.00	4.01	****
B0257	Troubleshoot radar cooling systems	1	.00	5.41	****
B0290	Remove or replace SF-6 bottles	0	.11	5.10	****
B0259	Operate radar computer components	0	.29	5.15	****
B0260	Troubleshoot radar computer components	0	.00	5.21	****

B0261	Repair radar computer components	0	.00	7.06	****
B0262	Operate radar transmission systems	0	.29	5.15	****
B0263	Troubleshoot radar transmission systems	0	.00	5.61	****

- 308 -

D					
T Tsk			1ST	TNG	TSK
Y Nbr	Task Title		ENL	EMP	DIF
					ATI
B0264	Repair radar transmission systems		0	.00	7.06
B0265	Operate radar Doppler reception systems		0	.32	5.15
B0266	Troubleshoot radar Doppler reception systems		0	.03	5.81
B0267	Repair radar Doppler reception systems		0	.00	7.06
D0364	Perform cover and concealment techniques for work party security		0	.47	4.72
B0269	Troubleshoot radar pulse reception systems		3	.00	5.81
B0270	Repair radar pulse reception systems		3	.00	7.06
H0527	Manage international merchants purchase authorization card (IMPAC) program		0	.00	4.79
B0256	Operate radar cooling systems		0	.29	4.55
H0529	Prepare acceptance documentation for newly installed equipment		0	.16	4.83
B0258	Repair radar cooling systems		0	.00	7.06

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	F0026	GP0026/PMP		All DAFSC 1A3X1 Amn w/acft platform of C-20	21	25.75	26.16	100.00	.00	530
3	F0027	GP0027/PMP		All DAFSC 1A3X1 Amn w/acft platform of C-32	14	22.33	27.26	100.00	.00	530
4	F0028	GP0028/PMP		All DAFSC 1A3X1 Amn wi/acft platform of C-37	6	15.22	25.88	100.00	.00	530
5	F0029	GP0029/PMP		All DAFSC 1A3X1 Amn w/acft platform of C-135	5	26.38	26.90	100.00	.00	530
6	F0030	GP0030/PMP		All DAFSC 1A3X1 Amn w/acft platform of E-3	121	22.05	26.37	95.87	.00	530
7	F0031	GP0031/PMP		All DAFSC 1A3X1 Amn w/acft platform of E-4	66	19.33	18.58	83.33	.00	530
8	F0032	GP0032/PMP		All DAFSC 1A3X1 Amn w/acft platform of E-8	22	27.62	29.59	100.00	.00	530
9	F0033	GP0033/PMP		All DAFSC 1A3X1 Amn w/acft platform of EC-130	46	29.35	22.42	95.65	.00	530
10	F0034	GP0034/PMP		All DAFSC 1A3X1 Amn w/acft platform of EC-135	4	18.82	26.12	100.00	.00	530
11	F0035	GP0035/PMP		All DAFSC 1A3X1 Amn w/acft platform of HC-130	20	26.34	27.27	100.00	.00	530

Col	Factor	Source vector	Title	Number Members	----- Mean	Based on All Tasks Within Range S.D.	Max	Min	----- Valid
12	F0036	GP0036/PMP	All DAFSC 1A3X1 Amn w/acft platform of MC-130	22	29.74	30.94	100.00	.00	530
13	F0037	GP0037/PMP	All DAFSC 1A3X1 Amn w/acft platform of OC-135	6	18.84	28.89	100.00	.00	530
14	F0038	GP0038/PMP	All DAFSC 1A3X1 Amn w/acft platform of RC-135	93	30.06	24.60	88.17	.00	530
15	F0039	GP0039/PMP	All DAFSC 1A3X1 Amn w/acft platform of VC-25	7	35.82	31.84	100.00	.00	530

AFSC 1A3X1 tasks are presented in USAF Job Inventory order under Duty headings.

The percent of aircraft platform 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 Y Nbr	Task Title	C- 20	C- 32	C- 37	C- 135	E- 3	E- 4	E- 8	EC- 130	EC- 135	HC- 130	MC- 130	OC- 135	RC- 135	VC- 25
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES														
A0001	Annotate mission planning forms	76	43	67	80	88	24	95	41	25	40	73	0	28	86
A0002	Assemble communications kits	43	43	33	80	45	47	77	41	50	85	100	0	10	71
A0003	Assemble professional or personal flight gear	71	71	67	100	79	61	100	76	50	80	100	83	59	71
A0004	Conduct premission briefings, including certifications	67	50	67	40	66	48	86	43	25	65	68	50	32	71
A0005	Coordinate air refueling requirements with flight crews	0	0	17	20	50	6	82	17	25	55	59	0	3	0
A0006	Coordinate data links with other link players or appropriate link authorization agencies	38	50	50	60	89	39	100	33	100	15	32	0	15	57
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	10	0	0	40	7	15	5	7	50	50	82	50	8	14
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	81	79	83	80	51	23	86	30	75	50	82	67	25	100
A0009	Coordinate mission software requirements with appropriate agencies	24	21	67	60	12	11	86	22	50	10	18	0	38	43
A0010	Create optical disks utilizing mission planning systems	0	0	0	20	0	0	5	13	0	0	0	0	2	0
A0011	Determine aircraft status	62	43	33	40	60	30	86	78	25	70	77	83	80	86
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	10	0	0	20	25	11	23	17	25	25	14	0	1	0
A0013	Determine mission communications requirements	90	64	100	80	75	44	77	35	75	90	95	0	15	86
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	71	86	83	80	87	52	82	72	100	80	77	67	71	71
A0015	Develop mission execution checklists	19	14	0	40	6	11	32	17	0	40	82	0	24	43
A0016	Establish communications security (COMSEC) requirements	76	64	67	80	53	29	91	39	75	90	95	0	12	57
A0017	Identify mission software requirements	14	21	17	60	9	6	68	26	25	10	5	0	58	29
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	81	100	50	80	90	47	100	87	100	90	100	83	82	100

D															
T Tsk															
Y Nbr	Task Title	C- 20	C- 32	C- 37	C- 135	E- 3	E- 4	E- 8	EC- 130	EC- 135	HC- 130	MC- 130	OC- 135	RC- 135	VC- 25
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	33	36	17	60	21	35	55	70	25	25	36	83	48	29
A0020	Maintain COMSEC subaccounts	57	14	67	80	20	15	23	15	75	65	73	0	5	57
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	76	86	50	60	83	42	91	67	50	85	86	67	53	100
A0022	Obtain classified materials or documents	90	79	83	100	74	65	91	80	100	95	100	0	68	86
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	43	36	0	60	59	55	36	76	25	40	41	50	70	43
A0024	Obtain and secure COMSEC material	100	100	100	80	73	64	95	63	100	95	100	0	38	71
A0025	Participate in general or specialized mission briefings	86	71	83	100	90	67	86	74	100	100	91	83	75	86
A0026	Participate in premission briefings, other than conducting	81	79	83	100	80	62	77	70	100	90	95	100	85	71
A0027	Participate in special operations planning exercises (SOPEs)	5	0	0	20	3	2	9	17	0	20	82	17	5	0
A0028	Perform preflight inspections, other than life support inspections	86	86	100	100	92	56	91	89	75	90	100	100	77	100
A0029	Perform preflight life support inspections	43	7	17	100	55	27	68	74	25	75	91	67	53	43
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	90	93	100	100	96	83	82	96	100	85	95	83	84	100
A0031	Perform initialization of mission systems	71	71	33	100	77	58	82	78	50	55	64	83	84	100
A0032	Prepare combat mission egress charts	0	0	0	0	0	0	0	2	0	40	41	0	0	0
A0033	Prepare combat mission folders (CMFs)	0	0	0	20	1	0	0	0	0	25	23	0	0	0
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSSs)	10	14	0	40	3	12	5	33	0	20	23	0	16	57
A0035	Review aircrew currency requirements	76	79	83	100	74	53	64	57	75	75	95	67	52	71
A0036	Review emergency procedures	81	93	50	100	84	80	86	91	100	95	100	83	81	86
A0037	Review or update isolated personnel report (ISOPREP) cards	86	93	83	80	68	2	86	78	100	90	95	67	74	86
A0038	Secure mission equipment on aircraft during preflight	71	64	50	100	66	67	73	80	75	75	86	83	85	71
A0039	Secure personal equipment on aircraft during preflight	90	100	83	100	82	74	91	83	100	90	91	83	86	57

B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS														
B0040	Operate high-power transmitters	43	50	33	20	88	52	45	39	75	50	55	17	25	100
B0041	Troubleshoot high-power transmitters	43	21	17	40	77	50	41	46	75	35	36	33	29	100
B0042	Repair high-power transmitters	14	0	0	20	36	32	27	28	0	0	0	17	25	57
B0043	Operate high-frequency (HF) voice systems	95	79	83	80	96	50	95	67	100	95	91	0	40	100
B0044	Troubleshoot HF voice systems	90	50	67	80	91	52	100	76	100	95	91	0	55	100

B0045	Repair HF voice systems	38	14	0	60	42	38	59	48	50	15	9	0	52	71
B0046	Operate automatic link establishment (ALE) systems	43	7	0	40	75	36	9	9	0	10	9	0	15	100

- 313 -

D															
T Tsk															
Y Nbr	Task Title	C- 20	C- 32	C- 37	C- 135	E- 3	E- 4	E- 8	EC- 130	EC- 135	HC- 130	MC- 130	OC- 135	RC- 135	VC- 25
B0047	Troubleshoot ALE systems	38	7	0	40	64	41	5	11	0	10	5	0	16	100
B0048	Repair ALE systems	10	7	0	20	32	27	5	9	0	5	0	0	16	71
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	100	100	83	60	93	45	100	65	100	95	86	0	46	100
B0050	Troubleshoot UHF SATCOM voice systems	100	79	100	80	88	53	95	72	100	85	82	0	59	100
B0051	Repair UHF SATCOM voice systems	29	36	0	60	41	38	50	46	25	15	5	0	57	71
B0052	Operate UHF frequency division multiplexer (FDM) systems	5	7	0	0	22	62	9	26	25	15	9	0	34	100
B0053	Troubleshoot UHF FDM systems	5	7	0	0	18	52	5	28	25	15	5	0	47	100
B0054	Repair UHF FDM systems	0	0	0	20	11	36	0	24	25	0	0	0	46	71
B0055	Operate international maritime satellite (INMARSAT) systems	81	100	100	80	1	45	0	4	75	0	5	0	4	100
B0056	Troubleshoot INMARSAT systems	81	79	100	80	1	47	0	4	75	0	5	0	2	100
B0057	Repair INMARSAT systems	33	36	0	60	1	30	0	4	25	0	0	0	2	71
B0058	Operate satellite aeronautic recovery systems (SARSS)	33	14	33	20	1	3	0	0	0	5	0	0	2	14
B0059	Troubleshoot SARSS	29	14	33	0	2	0	0	0	0	0	0	17	2	14
B0060	Repair SARSS	14	7	0	0	1	0	0	0	0	0	0	17	2	0
B0061	Operate locator acquisition recovery systems (LARSS)	10	0	0	0	1	3	0	0	0	50	0	0	1	0
B0062	Troubleshoot LARSS	5	0	0	0	1	0	0	0	0	45	0	0	1	0
B0063	Repair LARSS	0	0	0	20	0	0	0	0	0	5	0	0	1	0
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	71	86	100	40	0	2	0	0	0	5	5	0	0	100
B0065	Troubleshoot TARSS	67	57	100	20	0	0	0	0	0	5	0	0	0	100
B0066	Repair TARSS	29	21	0	20	0	0	0	0	0	0	0	0	0	71
B0067	Operate demand assigned multiple access (DAMA) systems	14	7	17	40	8	55	5	13	0	30	95	0	9	57
B0068	Troubleshoot DAMA systems	14	7	0	40	8	56	5	17	0	25	82	0	8	57
B0069	Repair DAMA systems	5	0	0	40	4	33	5	13	0	0	5	0	8	29
B0070	Operate UHF amplitude modulation (AM) voice systems	81	50	67	60	74	50	73	61	75	65	77	0	43	71
B0071	Troubleshoot UHF AM voice systems	76	36	33	40	72	50	73	65	50	70	59	0	52	71
B0072	Repair UHF AM voice systems	29	21	0	40	39	32	45	41	25	15	14	0	49	57
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	48	29	33	20	47	29	45	28	50	75	45	0	37	57
B0074	Troubleshoot commercial-band UHF/VHF transmitters	52	14	17	0	37	29	45	37	50	55	36	0	44	71
B0075	Repair commercial-band UHF/VHF transmitters	24	7	0	0	19	17	36	22	25	0	5	0	39	57
B0076	Operate commercial UHF/VHF video systems	14	7	0	0	10	15	23	13	25	5	9	0	28	71
B0077	Troubleshoot commercial UHF/VHF video systems	19	7	0	0	8	12	27	15	25	5	9	0	34	71
B0078	Repair commercial UHF/VHF video systems	10	7	0	0	6	6	18	15	25	0	0	0	34	43
B0079	Operate VHF AM systems	67	29	50	40	91	36	95	61	50	80	82	0	42	71
B0080	Troubleshoot VHF AM systems	62	29	50	40	86	36	95	70	50	70	82	0	52	71
B0081	Repair VHF AM systems	29	14	0	40	41	20	55	43	50	10	5	0	47	57
B0082	Operate VHF frequency modulation (FM) systems	67	79	50	20	82	47	91	59	75	70	73	0	42	71
B0083	Troubleshoot VHF FM systems	62	64	50	20	76	48	91	65	75	65	73	0	52	86
B0084	Repair VHF FM systems	24	21	0	20	37	27	50	41	25	10	5	0	47	86
B0085	Operate VHF digital encryption standards (DESS)	62	64	33	0	6	38	18	13	0	15	9	0	11	100
B0086	Troubleshoot VHF DESS	62	50	17	0	2	36	9	13	0	10	5	0	11	100
B0087	Repair VHF DESS	24	29	0	0	1	18	5	11	0	0	0	0	12	71
B0088	Operate VHF single-channel ground-to-air radio systems	5	0	0	0	2	2	50	41	25	15	14	0	24	14

(SINGARSSs)
B0089 Troubleshoot VHF SINGARSSs
B0090 Repair VHF SINGARSSs

5	0	0	0	1	2	59	41	25	15	9	0	42	0
0	0	0	0	0	2	32	22	25	5	0	0	39	0

- 314 -

D T Tsk Y Nbr	Task Title	C- 20	C- 32	C- 37	C- 135	E- 3	E- 4	E- 8	EC- 130	EC- 135	HC- 130	MC- 130	OC- 135	RC- 135	VC- 25
B0091	Operate Have Quick systems	10	7	0	0	89	14	91	57	25	95	95	0	39	0
B0092	Troubleshoot Have Quick systems	10	7	0	0	78	11	95	61	25	85	86	0	51	0
B0093	Repair Have Quick systems	0	0	0	0	40	9	55	30	25	15	5	0	48	0
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	5	0	0	0	0	41	0	2	0	0	0	0	8	0
B0095	Troubleshoot LF/VLF PA-Cs	5	0	0	0	0	36	0	0	0	0	0	0	9	0
B0096	Repair LF/VLF PA-Cs	0	0	0	0	0	30	0	0	0	0	0	0	9	0
B0097	Operate trailing wire antennas (TWAs)	5	0	0	0	0	26	0	0	0	0	0	0	0	0
B0098	Troubleshoot TWAs	5	0	0	0	0	21	0	0	0	0	0	0	0	0
B0099	Repair TWAs	0	0	0	0	0	15	0	0	0	0	0	0	0	0
B0100	Operate HF data systems	29	7	0	20	87	45	5	39	0	20	9	0	40	57
B0101	Troubleshoot HF data systems	29	7	0	0	83	47	5	48	0	20	5	0	48	57
B0102	Repair HF data systems	5	7	0	20	38	29	5	28	0	5	0	0	46	43
B0103	Operate UHF SATCOM data systems	90	86	100	80	45	42	95	35	25	45	64	0	43	86
B0104	Troubleshoot UHF SATCOM data systems	86	71	100	60	45	53	91	46	25	40	55	0	55	86
B0105	Repair UHF SATCOM data systems	33	36	0	40	23	33	50	30	25	10	0	0	53	57
B0106	Operate facsimile (fax) systems	95	93	100	40	2	36	0	7	25	5	9	0	3	100
B0107	Troubleshoot fax systems	90	86	100	40	0	41	0	2	25	5	0	0	1	100
B0108	Repair fax systems	33	36	17	40	0	29	0	2	25	0	0	0	0	57
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	5	0	0	0	0	61	0	0	0	5	0	0	1	0
B0110	Troubleshoot MILSTAR terminals	5	0	0	0	0	68	0	0	0	5	0	0	1	0
B0111	Repair MILSTAR terminals	0	0	0	0	0	42	0	0	0	0	0	0	1	0
B0112	Operate message processing systems (MPSSs)	10	0	0	0	0	47	0	7	0	5	0	0	12	0
B0113	Troubleshoot MPSSs	10	0	0	0	0	59	0	7	0	5	0	0	12	0
B0114	Repair MPSSs	0	0	0	0	0	44	0	2	0	0	0	0	12	0
B0115	Operate digital data links (DDLs)	10	0	17	0	26	8	32	13	0	0	0	0	32	0
B0116	Troubleshoot DDLs	10	0	17	0	25	9	32	15	0	0	0	0	39	0
B0117	Repair DDLs	0	0	0	0	13	6	14	15	0	0	0	0	38	0
B0118	Operate tactical digital information links (TADILs)	5	0	0	0	87	3	45	30	25	0	0	0	44	0
B0119	Troubleshoot TADILs	5	0	0	0	87	2	45	35	25	0	0	0	54	0
B0120	Repair TADILs	0	0	0	0	43	0	32	24	25	0	0	0	53	0
B0121	Operate surveillance control data links (SCDLs)	5	0	0	0	1	2	95	4	0	0	0	0	2	0
B0122	Troubleshoot SCDLs	5	0	0	0	0	0	95	4	0	0	0	0	2	0
B0123	Repair SCDLs	0	0	0	0	0	0	55	2	0	0	0	0	2	0
B0124	Operate joint tactical information distribution systems (JTIDSs)	5	0	0	0	66	2	95	37	25	0	0	0	43	0
B0125	Troubleshoot JTIDSs	5	0	0	0	62	0	95	37	25	0	0	0	57	0
B0126	Repair JTIDSs	0	0	0	0	40	0	55	22	25	0	0	0	56	0
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	5	21	0	20	5	14	68	35	25	10	5	0	74	14
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	5	21	0	20	2	12	55	37	25	10	0	0	83	14
B0129	Repair digital data distribution systems, such as LANs or buses	0	14	0	20	1	8	18	30	25	5	0	0	80	14
B0130	Operate data switches or hubs	5	7	17	60	4	12	23	26	50	5	9	0	68	43
B0131	Troubleshoot data switches or hubs	5	7	17	60	4	14	23	30	50	5	5	0	80	43
B0132	Repair data switches or hubs	0	0	0	40	2	11	14	22	25	5	0	0	74	14

B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	14	7	0	0	72	2	18	39	0	5	0	0	31	29
B0134	Troubleshoot mission ADSs or CDGs	14	7	0	0	62	0	18	37	0	5	0	0	38	29

D															
T Tsk															
Y Nbr	Task Title	C- 20	C- 32	C- 37	C- 135	E- 3	E- 4	E- 8	EC- 130	EC- 135	HC- 130	MC- 130	OC- 135	RC- 135	VC- 25
B0135	Repair mission ADSs or CDGs	5	0	0	0	32	0	14	20	0	5	0	0	37	14
B0136	Operate collection receiver systems	5	0	0	0	2	3	5	28	25	5	0	0	66	0
B0137	Troubleshoot collection receiver systems	5	0	0	20	2	2	5	35	25	5	0	0	87	0
B0138	Repair collection receiver systems	0	0	0	20	2	0	5	30	25	0	0	0	82	0
B0139	Operate fiber optics systems	29	7	0	20	1	3	14	11	25	5	0	50	55	43
B0140	Troubleshoot fiber optics systems	29	7	0	20	1	2	9	13	25	5	0	67	70	43
B0141	Repair fiber optics systems	0	0	0	20	1	2	5	11	25	5	0	33	62	29
B0142	Operate computer systems	62	50	17	60	17	26	50	67	75	15	36	67	81	86
B0143	Troubleshoot computer systems	62	43	0	60	7	23	23	65	75	15	32	67	85	86
B0144	Repair computer systems	24	7	0	40	2	11	14	52	50	5	0	33	83	43
B0145	Operate recording systems	5	0	0	20	2	20	0	57	25	10	0	50	68	0
B0146	Troubleshoot recording systems	5	0	0	20	1	23	0	57	25	10	0	67	88	14
B0147	Repair recording systems	0	0	0	20	1	18	0	35	25	0	0	50	86	0
B0148	Operate signal analysis equipment	5	0	0	20	1	12	9	37	25	5	0	0	61	29
B0149	Troubleshoot signal analysis equipment	5	0	0	20	0	8	5	46	25	5	0	0	75	29
B0150	Repair signal analysis equipment	0	0	0	20	0	3	0	37	25	0	0	0	70	0
B0151	Operate direction finding (DF) equipment	5	0	0	0	31	11	5	41	25	85	91	0	51	0
B0152	Troubleshoot DF equipment	5	0	0	0	25	12	5	50	25	75	82	0	67	0
B0153	Repair DF equipment	0	0	0	0	12	9	5	41	25	5	9	0	65	0
B0154	Operate data encryption devices	67	57	17	40	65	52	64	50	75	25	59	0	46	43
B0155	Troubleshoot data encryption devices	62	43	17	40	58	53	73	50	75	25	50	0	53	43
B0156	Repair data encryption devices	14	7	0	20	23	24	32	22	25	0	0	0	43	14
B0157	Operate jamming systems	5	0	0	0	11	3	14	24	0	10	5	0	0	0
B0158	Troubleshoot jamming systems	5	0	0	0	10	3	9	24	0	15	5	0	0	0
B0159	Repair jamming systems	0	0	0	0	5	0	5	22	0	0	0	0	0	0
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	52	14	33	0	88	35	77	24	25	70	73	0	30	86
B0161	Troubleshoot NBSV cryptographic systems	48	14	17	0	88	47	77	28	25	60	64	0	31	86
B0162	Repair NBSV cryptographic systems	19	7	0	0	40	29	32	9	0	5	0	0	26	43
B0163	Operate wideband secure voice (WBSV) cryptographic systems	62	29	50	40	94	32	82	33	25	60	68	0	29	43
B0164	Troubleshoot WBSV cryptographic systems	57	21	33	40	91	39	82	33	25	55	59	0	32	57
B0165	Repair WBSV cryptographic systems	19	7	0	20	40	24	36	11	0	5	5	0	27	29
B0166	Operate patch panels	10	57	17	40	2	35	27	63	0	5	0	0	63	29
B0167	Troubleshoot patch panels	10	43	17	40	2	30	18	59	0	0	0	0	74	29
B0168	Repair patch panels	5	14	0	20	1	26	9	30	0	0	0	0	70	14
B0169	Operate radio frequency (RF) distribution systems	10	7	0	0	14	23	27	57	25	10	0	0	62	43
B0170	Troubleshoot RF distribution systems	10	7	0	0	11	24	18	61	25	10	0	0	80	43
B0171	Repair RF distribution systems	0	7	0	0	4	15	14	43	25	5	0	0	78	0
B0172	Operate secure telephone units (STUs)	76	100	67	60	17	45	27	30	75	35	59	0	29	86
B0173	Troubleshoot STUs	71	86	67	60	4	50	9	4	50	30	45	0	3	86
B0174	Repair STUs	19	14	0	40	2	29	5	2	0	0	5	0	2	57
B0175	Operate automatic direction finding (ADF) equipment	10	0	0	0	71	12	5	17	25	65	73	0	33	57
B0176	Troubleshoot ADF equipment	10	0	0	0	64	12	5	17	25	50	68	0	40	57
B0177	Repair ADF equipment	0	0	0	0	31	11	5	13	25	5	0	0	39	43
B0178	Operate carry-on communications or electronics equipment	14	14	17	40	17	23	18	46	50	30	36	0	38	71

B0179

Troubleshoot carry-on communications or electronics equipment

19

21

17

40

13

24

9

54

50

30

23

0

43

71

prtmod	AFSC 1A3X1 OSR Data by Aircraft Platform	PM0031	'Occupational Analysis Program'												Page	8
			'AFOMS (AETC) Randolph AFB TX'													
D																
T Tsk																
Y Nbr	Task Title	C- 20	C- 32	C- 37	C- 135	E- 3	E- 4	E- 8	EC- 130	EC- 135	HC- 130	MC- 130	OC- 135	RC- 135	VC- 25	
B0180	Repair carry-on communications or electronics equipment	0	14	0	40	6	12	5	28	50	0	9	0	42	43	
B0181	Operate relay switching systems	19	0	17	0	27	17	0	37	0	10	9	0	39	29	
B0182	Troubleshoot relay switching systems	19	0	17	0	27	14	0	41	0	10	5	0	46	29	
B0183	Repair relay switching systems	5	0	0	0	16	8	0	26	0	0	0	0	46	0	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	19	57	17	20	87	41	73	50	0	70	64	0	40	71	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	14	29	0	20	82	20	73	33	0	60	59	0	35	71	
B0186	Repair aircraft ADSs, such as PA systems or interphones	5	0	0	0	39	18	41	20	0	0	9	0	35	43	
B0187	Operate cooling systems	24	0	0	0	32	27	14	59	0	0	0	50	60	29	
B0188	Troubleshoot cooling systems	19	0	0	0	31	21	14	57	0	0	0	67	53	29	
B0189	Repair cooling systems	5	0	0	0	17	8	5	37	0	0	0	33	27	0	
B0190	Operate cryptographic loading devices	86	86	83	60	90	67	86	63	75	80	73	0	54	57	
B0191	Troubleshoot cryptographic loading devices	76	64	67	60	70	53	82	50	50	75	64	0	39	57	
B0192	Repair cryptographic loading devices	14	7	0	40	21	23	41	17	0	5	9	0	22	29	
B0193	Operate lighting systems	43	36	33	60	40	42	41	72	25	55	41	50	57	14	
B0194	Troubleshoot lighting systems	38	7	0	20	18	15	14	61	25	35	23	0	48	14	
B0195	Repair lighting systems	10	0	0	20	9	9	0	41	0	0	5	0	45	0	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	24	29	0	20	24	29	27	70	25	35	23	67	67	29	
B0197	Troubleshoot AC or DC electrical systems	24	36	0	20	20	24	32	74	25	30	18	50	78	29	
B0198	Repair AC or DC electrical systems	5	0	0	20	10	12	18	46	0	5	0	33	58	14	
B0199	Operate audio switching systems	33	7	17	0	41	33	32	48	25	20	9	0	54	29	
B0200	Troubleshoot audio switching systems	33	7	17	0	40	23	27	52	25	20	5	0	63	29	
B0201	Repair audio switching systems	10	0	0	20	23	11	14	37	0	5	0	0	60	0	
B0202	Operate tactical air navigation (TACAN) systems	5	0	0	0	1	3	0	0	0	90	91	0	1	71	
B0203	Troubleshoot TACAN systems	5	0	0	0	0	8	5	4	0	80	82	0	1	86	
B0204	Repair TACAN systems	0	0	0	0	0	8	0	2	0	0	14	0	1	57	
B0205	Operate flight director/autopilot systems	5	0	0	0	0	2	0	0	0	30	32	0	0	71	
B0206	Troubleshoot flight director/autopilot systems	5	0	0	0	0	2	0	0	0	25	36	0	0	86	
B0207	Repair flight director/autopilot systems	0	0	0	0	0	2	0	0	0	0	0	0	0	57	
B0208	Operate flight management systems (FMSs), such as FMS 800	5	7	0	0	1	2	64	0	0	10	0	0	0	43	
B0209	Troubleshoot FMSs, such as FMS 800	5	0	0	0	1	2	68	0	0	10	0	0	0	57	
B0210	Repair FMSs, such as FMS 800	0	0	0	0	0	2	32	0	0	0	0	0	0	43	
B0211	Operate passenger information systems	19	57	67	0	0	11	18	0	0	5	5	17	1	43	
B0212	Troubleshoot passenger information systems	19	43	50	0	0	9	9	0	0	5	5	0	2	43	
B0213	Repair passenger information systems	5	0	0	0	0	9	5	0	0	0	0	0	1	29	
B0214	Operate identification friend or foe (IFF) systems	76	64	67	60	32	20	68	26	50	90	100	0	3	71	
B0215	Troubleshoot IFF systems	57	57	50	60	37	20	77	26	50	80	91	0	0	86	
B0216	Repair IFF systems	14	14	0	40	24	11	32	7	0	0	9	0	0	57	
B0217	Operate test equipment	24	0	0	60	24	32	27	54	25	20	23	50	80	29	
B0218	Troubleshoot test equipment	19	0	0	40	15	23	9	48	25	15	14	33	75	29	
B0219	Repair test equipment	0	0	0	40	6	14	5	24	25	0	0	17	56	14	
B0220	Operate cryptographic systems	76	64	67	60	77	52	77	46	25	75	86	0	40	71	

B0221	Troubleshoot cryptographic systems	71	57	67	60	72	53	77	46	25	70	73	0	48	71
B0222	Repair cryptographic systems	19	0	0	40	29	20	41	20	0	0	5	0	39	43
B0223	Operate tactical information broadcast systems (TIBSs)	5	0	0	0	6	0	91	54	25	0	0	0	46	0

- 317 -

D T Tsk Y Nbr	Task Title	C- 20	C- 32	C- 37	C- 135	E- 3	E- 4	E- 8	EC- 130	EC- 135	HC- 130	MC- 130	OC- 135	RC- 135	VC- 25
B0224	Troubleshoot TIBSs	5	0	0	0	4	0	86	65	25	0	5	0	58	0
B0225	Repair TIBSs	0	0	0	0	2	0	50	35	25	0	0	0	56	0
B0226	Operate alternate mission equipment	10	7	0	40	7	9	23	37	0	15	23	17	42	29
B0227	Troubleshoot alternate mission equipment	10	0	0	20	6	11	18	39	0	10	18	17	46	29
B0228	Repair alternate mission equipment	5	0	0	20	2	8	5	30	0	0	5	0	45	14
B0229	Operate video systems	33	86	33	20	0	3	0	17	0	10	0	83	61	57
B0230	Troubleshoot video systems	33	64	33	20	0	3	0	24	0	10	0	100	74	57
B0231	Repair video systems	14	7	0	20	0	2	0	22	0	5	0	100	72	29
B0232	Operate intermediate frequency (IF) switching systems	5	0	0	0	0	9	5	26	0	0	0	0	66	14
B0233	Troubleshoot IF switching systems	5	0	0	0	0	6	0	35	0	0	0	0	76	14
B0234	Repair IF switching systems	0	0	0	0	0	3	0	28	0	0	0	0	71	0
B0235	Operate high frequency directional finding subsystems (HDSs)	5	0	0	0	0	3	0	11	0	5	0	0	17	0
B0236	Troubleshoot HDSs	5	0	0	0	0	3	0	11	0	5	0	0	19	0
B0237	Repair HDSs	0	0	0	0	0	2	0	9	0	0	0	0	19	0
B0238	Operate sensor systems	5	7	0	0	0	2	0	4	0	10	0	83	20	0
B0239	Troubleshoot sensor systems	5	0	0	0	0	0	0	4	0	0	0	100	22	0
B0240	Repair sensor systems	0	0	0	0	0	0	0	4	0	0	0	100	20	0
B0241	Operate data display systems	5	0	17	0	15	11	27	22	25	5	9	83	45	0
B0242	Troubleshoot data display systems	5	0	17	0	7	15	9	26	25	5	0	100	54	0
B0243	Repair data display systems	0	0	0	0	4	8	5	17	25	0	0	67	51	0
B0244	Operate built-in test equipment (BITE)	33	50	33	20	70	48	55	74	50	30	45	33	59	57
B0245	Troubleshoot BITE	29	29	17	20	48	32	32	57	25	25	27	33	60	57
B0246	Repair BITE	5	7	0	0	20	17	9	41	25	0	0	33	54	29
B0247	Operate hard drive systems, including records management applications (RMAs)	5	7	0	20	1	20	5	39	0	10	9	0	49	29
B0248	Troubleshoot hard drive systems, including RMAs	10	0	0	40	0	21	0	41	0	10	5	17	57	29
B0249	Repair hard drive systems, including RMAs	0	0	0	40	0	15	0	33	0	0	0	0	51	0
B0250	Operate radar systems	5	0	0	0	0	2	0	2	0	0	0	83	2	29
B0251	Troubleshoot radar systems	5	0	0	0	0	3	0	2	0	0	0	100	2	29
B0252	Repair radar systems	0	0	0	0	0	3	0	2	0	0	0	83	2	14
B0253	Operate radar power distribution systems	5	7	0	0	0	3	0	4	0	0	0	33	3	14
B0254	Troubleshoot radar power distribution systems	5	0	0	0	0	3	0	4	0	0	0	17	5	14
B0255	Repair radar power distribution systems	0	0	0	0	0	2	0	2	0	0	0	17	4	14
B0256	Operate radar cooling systems	5	0	0	0	0	0	0	2	0	0	0	83	1	29
B0257	Troubleshoot radar cooling systems	5	0	0	0	0	0	0	2	0	0	0	83	2	29
B0258	Repair radar cooling systems	0	0	0	0	0	0	0	2	0	0	0	17	1	14
B0259	Operate radar computer components	5	0	0	0	0	0	0	0	0	0	0	50	1	14
B0260	Troubleshoot radar computer components	5	0	0	0	0	0	0	0	0	0	0	33	1	14
B0261	Repair radar computer components	0	0	0	0	0	0	0	0	0	0	0	0	1	14
B0262	Operate radar transmission systems	5	0	0	0	0	0	0	0	0	0	0	50	0	14
B0263	Troubleshoot radar transmission systems	5	0	0	0	0	0	0	0	0	0	0	50	0	14
B0264	Repair radar transmission systems	0	0	0	0	0	0	0	0	0	0	0	17	0	14
B0265	Operate radar Doppler reception systems	5	0	0	0	0	2	0	0	0	0	0	0	1	14
B0266	Troubleshoot radar Doppler reception systems	5	0	0	0	0	2	0	0	0	0	0	0	1	0
B0267	Repair radar Doppler reception systems	0	0	0	0	0	2	0	0	0	0	0	0	1	0
B0268	Operate radar pulse reception systems	5	0	0	0	0	0	0	0	0	0	0	17	5	0

B0269	Troubleshoot radar pulse reception systems	5	0	0	0	0	0	0	0	0	0	0	17	8	0
B0270	Repair radar pulse reception systems	0	0	0	0	0	0	0	0	0	0	0	0	8	0
B0271	Operate radar man-machine interface (MMI) systems	5	0	0	0	0	0	5	2	0	0	0	0	5	0

- 318 -

D															
T Tsk															
Y Nbr	Task Title	C- 20	C- 32	C- 37	C- 135	E- 3	E- 4	E- 8	EC- 130	EC- 135	HC- 130	MC- 130	OC- 135	RC- 135	VC- 25
B0272	Troubleshoot radar MMI systems	5	0	0	0	0	0	0	2	0	0	0	0	5	0
B0273	Repair radar MMI systems	0	0	0	0	0	0	0	2	0	0	0	0	5	0
B0274	Operate environmental systems	10	0	17	0	1	6	5	28	0	5	0	33	37	0
B0275	Troubleshoot environmental systems	10	0	0	0	1	6	0	28	0	0	0	0	32	0
B0276	Repair environmental systems	5	0	0	0	0	5	0	20	0	0	0	0	17	0
B0277	Operate moisture control systems (MCSs)	5	0	0	0	0	0	0	0	0	0	0	0	1	0
B0278	Troubleshoot MCSs	5	0	0	0	0	0	0	0	0	0	0	0	1	0
B0279	Repair MCSs	0	0	0	0	0	0	0	0	0	0	0	0	1	0
B0280	Operate oxygen systems	38	43	17	60	57	61	73	63	50	75	82	67	61	57
B0281	Troubleshoot oxygen systems	29	14	0	40	17	14	27	39	25	45	55	0	10	43
B0282	Operate software	19	79	33	40	11	17	50	57	25	10	32	17	60	57
B0283	Troubleshoot software	29	57	0	20	4	5	36	50	0	10	18	0	71	57
B0284	Repair software	10	7	0	20	0	2	5	17	0	5	0	0	43	43
B0285	Configure communications or electronic systems for operations	38	57	17	40	57	38	64	50	75	45	50	17	56	29
B0286	Configure quick reaction capable (QRC) equipment	0	0	0	0	0	0	0	9	0	10	0	0	48	0
B0287	Remove or reinstall aircraft access plates, panels, or flooring	19	7	0	60	15	17	5	41	0	20	14	67	54	14
B0288	Remove or replace circuit card assemblies	0	0	0	20	26	30	9	59	25	0	0	17	82	14
B0289	Remove or replace inverters	0	0	0	20	2	6	0	15	0	5	0	0	19	0
B0290	Remove or replace SF-6 bottles	0	0	0	0	1	18	0	2	0	0	0	0	0	0
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	24	43	0	20	26	14	50	15	50	45	64	0	1	71

C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES														
C0292	Alter software program parameters using patches or by manually manipulating code	5	0	0	20	1	5	14	11	0	0	0	0	23	0
C0293	Analyze equipment for optimum mission configurations	29	29	0	40	26	17	45	37	0	25	18	0	55	29
C0294	Assist in aircraft servicing	38	14	0	40	4	6	0	26	0	20	27	0	33	14
C0295	Clean exterior of aircraft	14	14	0	20	4	3	5	35	0	5	5	0	4	14
C0296	Clean interior of aircraft	57	71	17	60	17	35	59	43	25	30	64	33	40	43
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	67	86	33	80	15	26	14	13	75	35	50	17	4	71
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	67	79	17	60	40	29	64	46	50	45	68	33	52	86
C0299	Coordinate manual performance investigations with appropriate personnel	10	0	0	20	2	6	0	11	0	0	14	0	8	14
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	67	43	17	40	49	35	64	43	25	45	55	50	62	71
C0301	Coordinate phone patches or intercommunications with appropriate personnel	67	71	67	60	61	45	77	43	75	75	73	0	6	71
C0302	Coordinate sensor settings with appropriate personnel	0	0	0	0	0	0	5	4	0	0	0	67	8	0
C0303	Coordinate systems status with crew members	67	50	33	40	50	15	60	52	25	55	60	33	65	57

C0304	Decode or encode messages manually	14	29	17	20	26	23	27	17	25	85	73	0	0	43
C0305	Deploy survival gear, such as MA-1 kits	0	7	0	40	15	15	64	30	0	55	59	33	20	14

- 319 -

prtmod		AFSC 1A3X1 OSR Data by Aircraft Platform										PM0031										'Occupational Analysis Program'										Page 11	
																						'AFOMS (AETC) Randolph AFB TX'											
D																																	
T Tsk																																	
Y Nbr	Task Title	C-20	C-32	C-37	C-135	E-3	E-4	E-8	EC-130	EC-135	HC-130	MC-130	OC-135	RC-135	VC-25																		
C0306	Implement interference countermeasures	0	0	0	0	7	3	18	13	0	20	27	0	2	14																		
C0307	Initiate software deficiency reports (SDRs)	0	0	0	0	2	0	23	26	0	5	0	0	49	0																		
C0308	Launch or recover aircraft	5	0	0	20	2	3	5	33	25	5	14	0	40	14																		
C0309	Maintain logs, such as in-flight or maintenance	86	79	67	60	74	64	86	70	50	95	100	33	71	71																		
C0310	Monitor passengers	29	29	17	40	7	17	14	41	0	25	55	100	29	43																		
C0311	Monitor and deploy aircraft defensive systems	0	7	0	0	0	0	0	11	0	40	77	0	1	0																		
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	0	0	0	0	0	2	0	30	0	5	18	33	4	43																		
C0313	Operate emergency equipment	71	86	67	80	70	68	86	85	50	75	95	50	67	86																		
C0314	Operate life support systems	62	57	0	80	60	52	77	78	50	70	91	50	67	71																		
C0315	Operate or monitor crew member terminals (CMTs)	0	0	0	20	3	2	95	15	0	10	14	0	17	0																		
C0316	Operate or monitor System M	0	0	0	0	1	0	9	4	0	5	0	0	3	0																		
C0317	Participate in postmission debriefings	71	57	50	60	58	39	77	65	50	60	82	100	61	43																		
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	0	0	0	0	1	0	0	13	0	65	68	0	0	0																		
C0319	Perform authentication procedures	62	71	83	40	69	42	86	41	75	90	100	0	9	43																		
C0320	Perform crew coordination activities	76	79	83	60	62	67	95	76	50	70	95	100	63	100																		
C0321	Perform emergency destruct procedures	67	64	83	80	66	42	91	80	50	85	82	0	70	100																		
C0322	Perform flight tests for new flight procedures	10	21	0	60	10	15	45	26	0	15	32	67	27	71																		
C0323	Perform functional check flight (FCF) duties	33	43	17	40	26	29	55	39	0	50	55	17	34	100																		
C0324	Perform ground controller activities	5	0	0	0	1	0	9	13	0	10	9	0	2	14																		
C0325	Perform in-flight checklist procedures	95	93	100	80	82	76	91	91	100	90	91	100	84	86																		
C0326	Perform in-flight evaluator duties	33	21	17	20	9	15	18	33	25	30	45	33	22	57																		
C0327	Perform in-flight instructor duties	57	64	50	80	38	42	41	54	25	40	68	50	45	100																		
C0328	Perform operational checkouts of aircraft mission systems after maintenance	76	57	67	80	55	45	59	72	75	55	73	100	77	100																		
C0329	Perform operational checkouts of aircraft mission systems after modifications	62	43	33	80	36	41	64	65	75	50	59	100	71	100																		
C0330	Perform operational tests of program software after modifications	43	29	50	40	17	30	55	67	50	20	32	67	70	86																		
C0331	Perform postflight inspections	76	64	33	60	36	59	55	78	50	90	100	100	59	100																		
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	14	0	0	20	6	20	14	28	25	20	9	83	27	14																		
C0333	Perform thruflight inspections	52	57	50	60	17	23	36	48	50	50	86	83	17	86																		
C0334	Pick up or turn in aircraft life support equipment	0	0	0	40	11	2	32	63	0	55	82	0	44	0																		
C0335	Position and connect aerospace ground equipment (AGE)	0	0	0	40	0	3	0	65	0	20	32	67	59	0																		
C0336	Position or remove aircraft chocks or ground safety pins	0	0	17	20	0	0	0	43	0	20	27	0	9	0																		
C0337	Practice or perform emergency procedures	67	71	50	80	71	62	86	89	50	90	95	83	80	86																		
C0338	Prepare or maintain spectrum interference reports (SIRs)	0	0	0	0	3	2	18	13	0	25	18	0	3	0																		
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	29	7	0	20	34	15	18	43	0	20	36	17	61	29																		
C0340	Set up cantonment areas	0	0	0	0	0	0	0	2	0	0	0	0	0	0																		
C0341	Static ground aircraft	5	0	0	0	5	0	0	33	0	15	23	0	23	0																		
C0342	Supervise cargo loading	5	7	0	20	1	3	0	39	0	20	14	17	9	0																		
C0343	Utilize core automated maintenance system (CAMS)	0	0	0	0	7	24	22	0	25	0	0	50	27	0																		

D															
T Tsk															
Y Nbr	Task Title	C- 20	C- 32	C- 37	C- 135	E- 3	E- 4	E- 8	EC- 130	EC- 135	HC- 130	MC- 130	OC- 135	RC- 135	VC- 25
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES														
D0344	Assemble or disassemble mockups or test stations for mission deployments	5	0	0	0	0	5	0	15	0	0	9	17	12	0
D0345	Conduct mobility processing checklist procedures	5	0	0	20	30	3	23	37	25	25	41	0	32	0
D0346	Determine load lists or placards for mobility pallets	0	0	0	20	2	0	0	7	0	0	0	0	1	0
D0347	Determine personnel or equipment requirements for mission deployments	19	7	0	0	19	15	27	37	0	25	27	0	22	14
D0348	Determine weight of mobility containers or pallets	0	0	0	20	0	0	0	13	0	5	0	0	0	0
D0349	Don or doff chemical warfare personal protective clothing	38	50	50	20	55	0	59	63	25	70	68	17	61	0
D0350	Establish equipment security at mission locations	24	21	17	40	14	5	32	30	0	25	36	0	17	14
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	81	86	67	80	69	17	68	78	50	80	86	83	61	29
D0352	Inspect mobility containers or pallets	0	7	0	20	2	2	5	11	0	5	9	0	4	0
D0353	Maintain mobility kits	19	7	0	20	15	5	23	13	0	30	36	0	17	14
D0354	Operate portable radios	29	7	50	20	24	17	23	50	0	80	77	17	41	57
D0355	Operate tent heaters or air conditioners	0	0	0	0	5	0	5	9	0	15	18	0	13	0
D0356	Operate water purification units	10	0	17	0	12	0	5	11	0	15	14	0	9	0
D0357	Participate in predeployment mobility briefings	5	0	17	0	52	6	45	48	0	75	64	50	38	0
D0358	Perform aircraft cocking or uncocking procedures	33	0	0	20	74	18	64	15	25	50	45	0	10	14
D0359	Perform alert aircraft changeovers	38	0	17	0	32	77	14	9	0	50	45	0	1	14
D0360	Perform alert crew changeovers	43	14	17	20	46	83	14	7	25	60	59	0	3	14
D0361	Perform cargo courier duties	5	0	0	20	2	2	0	20	0	15	18	17	9	0
D0362	Perform chemical warfare agent decontamination procedures	5	7	0	20	34	0	36	33	0	30	55	17	15	0
D0363	Perform classified courier duties	48	14	17	60	36	29	59	65	50	80	68	0	54	43
D0364	Perform cover and concealment techniques for work party security	5	0	0	0	2	2	0	2	0	15	18	0	1	0
D0365	Perform disease or pestilence countermeasures	0	0	0	0	3	0	0	13	0	0	5	0	3	0
D0366	Perform first-aid lifesaving techniques	24	21	0	40	44	17	36	67	0	65	55	83	51	14
D0367	Perform standby alert procedures	52	71	33	20	50	74	9	15	0	70	55	0	19	29
D0368	Practice alert force or alert reaction exercises	19	0	0	0	27	73	14	9	0	40	18	0	8	14
D0369	Practice demolition or destruction techniques	19	7	0	0	10	21	32	24	0	20	18	0	19	0
D0370	Practice distant recognition codes	10	7	0	0	2	14	9	9	0	10	5	0	10	0
D0371	Practice duress code procedures	48	57	17	40	22	32	59	48	0	60	68	17	35	29
D0372	Practice self-protection from extreme weather	19	7	0	20	18	20	18	24	0	35	36	33	30	0
D0373	Prepare evasive plans of action (EPAs)	5	0	0	20	9	0	14	28	0	75	82	0	8	0
D0374	Prepare itemized listings for mobility containers	0	0	0	20	1	2	0	7	0	0	14	0	3	0
D0375	Prepare mobility containers or pallets for air shipment	0	0	0	20	0	0	9	11	0	0	0	0	1	0
D0376	Prepare mobility kits	5	0	0	20	6	6	9	11	0	10	27	0	8	0
D0377	Prepare personal clothing or equipment for deployment	48	43	17	20	68	47	68	76	0	85	77	50	63	57
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	0	7	0	20	2	3	9	9	0	0	9	17	5	14
D0379	Reconfigure aircraft for specific mission requirements	22	14	0	20	28	22	27	52	0	20	26	22	45	14

D0380	Set up mobile telephone/radio equipment	29	14	0	20	3	14	0	26	0	20	36	0	3	43
D0381	Store equipment at mission locations	19	0	0	60	20	11	23	41	0	45	59	0	30	14

- 321 -

D															
T Tsk															
Y Nbr	Task Title	C- 20	C- 32	C- 37	C- 135	E- 3	E- 4	E- 8	EC- 130	EC- 135	HC- 130	MC- 130	OC- 135	RC- 135	VC- 25

E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES														
E0382	Adjust daily schedules to meet operational commitments	76	50	67	60	50	41	36	59	25	55	73	67	49	100
E0383	Analyze technical reports	14	14	0	60	16	14	32	26	0	15	18	50	38	43
E0384	Annotate time and attendance sheets for civilian employees	0	0	0	0	1	0	0	4	0	5	0	0	0	0
E0385	Assign personnel to work areas or duty positions	29	29	50	0	22	26	23	35	25	30	36	33	33	29
E0386	Assign sponsors for newly assigned personnel	29	14	33	0	11	5	9	15	0	20	14	17	15	0
E0387	Complete records of evaluations	29	43	0	20	13	27	32	37	25	20	41	50	25	43
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	52	21	17	40	30	29	41	39	0	35	55	17	37	43
E0389	Conduct safety inspections of equipment or facilities	14	0	0	40	9	20	9	30	0	25	23	33	23	29
E0390	Conduct self-inspections or self-assessments	48	36	17	40	31	21	32	50	0	50	77	33	39	71
E0391	Conduct staff assistance visits, inspections, or audits	10	7	0	0	7	14	14	13	0	30	27	33	6	43
E0392	Conduct supervisory orientations for newly assigned personnel	33	21	0	20	21	18	36	33	25	35	36	17	25	29
E0393	Conduct supervisory performance feedback sessions	57	57	33	20	31	29	55	41	25	25	36	33	37	29
E0394	Conduct traffic analyses	0	0	0	0	0	3	0	2	0	5	0	0	0	14
E0395	Counsel subordinates concerning personal matters	48	64	33	40	34	30	59	48	25	35	41	50	38	29
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	19	29	0	40	12	12	9	26	0	20	23	67	26	57
E0397	Determine or establish work assignments or priorities	52	21	33	20	29	21	32	50	0	35	36	83	38	29
E0398	Determine or evaluate causes of mission operational discrepancies	38	21	0	20	17	20	18	43	0	30	32	83	29	71
E0399	Develop cost-reduction programs	0	21	0	20	2	8	0	13	0	5	18	0	6	14
E0400	Develop organizational or functional charts	0	14	0	20	8	6	14	20	0	0	9	0	8	29
E0401	Develop resource protection programs	0	0	0	0	2	2	0	9	0	5	14	0	3	0
E0402	Develop self-inspection or self-assessment program checklists	19	14	0	40	11	11	5	11	0	25	50	0	10	57
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	10	0	0	20	7	6	5	11	0	20	36	0	8	14
E0404	Develop or establish work methods or procedures	29	36	17	20	21	17	32	41	0	30	36	33	30	43
E0405	Develop or establish work schedules	24	36	17	20	26	20	27	30	0	40	27	67	29	29
E0406	Draft budget requirements	5	7	0	0	5	3	5	7	0	10	14	0	12	0
E0407	Draft host-tenant or interservice agreements	0	0	0	0	2	3	0	7	0	0	5	0	2	0
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	14	14	0	20	8	8	23	22	0	25	23	0	15	29
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	38	57	33	40	14	12	27	35	25	35	59	0	15	57
E0410	Establish procedures for alternate routing of traffic	5	14	0	0	2	9	0	2	0	5	5	0	1	0
E0411	Establish performance standards for subordinates	52	57	33	0	19	21	36	41	0	35	36	33	30	29
E0412	Establish procedures for accountability of equipment	24	21	22	20	0	11	5	28	0	20	27	17	24	57

tools, parts, or supplies

E0413 Evaluate communications operations

52 43 17 60 19 24 55 28 25 50 45 0 5 71

- 322 -

prtmod	AFSC 1A3X1 OSR Data by Aircraft Platform	PM0031	'Occupational Analysis Program' 'AFOMS (AETC) Randolph AFB TX'												Page 14
D															
T Tsk															
Y Nbr	Task Title	C- 20	C- 32	C- 37	C- 135	E- 3	E- 4	E- 8	EC- 130	EC- 135	HC- 130	MC- 130	OC- 135	RC- 135	VC- 25
E0414	Evaluate inspection report findings or inspection procedures	10	7	0	20	6	11	5	13	0	20	23	0	10	0
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	5	14	0	0	4	9	14	17	25	25	23	0	18	0
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	0	7	0	0	4	9	9	20	0	10	9	33	30	14
E0417	Evaluate personnel for compliance with performance standards	48	29	33	20	25	20	27	48	50	40	32	67	37	57
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	48	21	33	20	20	14	18	24	25	25	18	50	26	29
E0419	Evaluate systems designs	14	7	0	20	2	9	0	17	0	10	14	17	17	29
E0420	Evaluate technical order (TO) improvement reports	14	14	0	0	4	11	9	24	0	5	14	33	25	29
E0421	Implement safety or security programs	14	14	0	20	12	9	9	22	0	30	36	17	16	43
E0422	Initiate actions required due to substandard performance of personnel	48	36	17	40	17	18	36	37	0	25	36	50	28	43
E0423	Initiate personnel action requests	14	14	17	20	8	8	18	7	0	5	27	0	8	0
E0424	Inspect communications stations	19	14	0	40	17	15	14	17	0	20	27	0	13	14
E0425	Inspect facilities	14	14	0	0	7	12	5	17	0	25	14	33	13	0
E0426	Inspect personnel for compliance with military standards	52	43	17	20	23	23	36	33	25	40	36	50	31	29
E0427	Inspect support equipment or special tools, other than life support equipment	14	7	0	40	7	11	9	28	25	25	23	50	30	14
E0428	Interpret policies, directives, or procedures for subordinates	43	29	17	0	14	18	32	39	0	35	41	50	27	14
E0429	Investigate accidents or incidents	14	14	17	0	2	6	5	13	0	10	5	0	6	0
E0430	Maintain aircrew currency requirements	81	86	67	80	65	55	64	78	75	80	91	100	65	71
E0431	Maintain equipment accounts	24	14	0	40	12	5	0	22	25	50	64	0	14	43
E0432	Maintain frequency optimization tables	10	0	0	20	6	11	0	4	0	15	14	0	0	29
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	43	14	0	60	7	11	18	24	0	35	27	0	15	57
E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	0	7	0	60	2	12	5	9	0	10	9	0	10	29
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	14	21	17	60	1	11	9	9	0	10	0	0	8	43
E0436	Perform enlisted aircrew coordinator (EAC) duties	33	79	17	20	2	3	5	4	0	20	9	0	4	0
E0437	Plan communications support for mission exercises	29	14	0	40	32	23	50	20	0	45	50	0	2	29
E0438	Plan communications support for special missions	52	79	83	80	23	24	32	17	0	40	45	0	3	57
E0439	Plan layouts of facilities	10	14	0	0	2	2	5	4	0	0	5	17	3	29
E0440	Prepare mission summaries	19	43	17	40	7	8	18	7	0	15	18	0	5	29
E0441	Prepare outage reports	5	7	0	0	0	8	0	11	0	5	0	0	9	14
E0442	Prepare reports of security violations	33	7	17	0	5	9	14	11	0	35	27	0	12	29
E0443	Research development and testing of new equipment	24	21	0	20	2	14	18	15	0	20	23	33	16	14
E0444	Review budget requirements	5	7	0	20	4	3	9	2	0	15	14	0	10	0
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	19	14	0	20	8	11	18	26	0	15	27	33	17	29
E0446	Review mobility contingency disaster preparedness	5	7	0	20	8	11	0	11	0	20	14	0	8	0

or unit emergency or alert plans
E0447 Schedule personnel for temporary duty (TDY)
assignments, leaves, or passes

43 43 67 20 28 14 23 22 0 35 41 33 27 29

- 323 -

D		C-	C-	C-	C-	E-	E-	E-	EC-	EC-	HC-	MC-	OC-	RC-	VC-
T Tsk		20	32	37	135	3	4	8	130	135	130	130	135	135	25
Y Nbr	Task Title														
E0448	Write inspection reports	5	0	0	0	1	5	5	15	0	15	14	0	8	29
E0449	Write job or position descriptions	33	36	0	20	19	14	27	26	0	25	36	33	20	14
E0450	Write recommendations for awards or decorations	52	50	33	20	26	26	36	37	50	35	41	50	40	29
E0451	Write replies to inspection reports	14	14	0	20	6	8	9	13	0	15	27	0	18	14
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	14	29	0	20	6	8	18	13	0	15	23	0	12	14
E0453	Write or indorse civilian performance appraisals	0	0	0	0	1	0	0	2	0	5	0	0	1	0
E0454	Write or indorse military enlisted performance reports (EPRs)	57	64	33	40	33	32	55	35	50	45	32	50	35	43

F	PERFORMING TRAINING ACTIVITIES														
F0455	Administer or score tests	38	21	0	20	20	15	18	37	50	25	36	33	30	43
F0456	Brief personnel concerning training programs or matters	48	64	17	40	26	30	36	46	25	40	45	0	31	57
F0457	Complete student entry or withdrawal forms	24	14	0	40	6	9	18	11	0	15	45	0	12	14
F0458	Conduct continuation training (CT)	43	43	17	40	43	32	45	43	0	45	45	17	43	57
F0459	Conduct formal course classroom training	19	14	17	0	16	11	18	17	0	25	27	17	20	29
F0460	Conduct ground training	48	64	17	60	28	27	36	41	25	45	50	83	52	100
F0461	Conduct initial qualification training (IQT)	43	50	33	60	29	36	41	52	25	30	27	67	41	57
F0462	Conduct mission qualification training (MQT)	33	43	17	80	37	36	36	52	25	35	59	67	41	71
F0463	Conduct on-the-job training (OJT)	48	50	17	60	27	38	41	54	25	40	50	83	54	86
F0464	Counsel trainees on training progress	52	64	33	60	36	39	36	59	25	45	59	50	45	86
F0465	Determine training requirements	48	71	0	60	33	18	32	46	25	35	59	33	37	86
F0466	Develop contract training requirements	5	29	0	20	11	8	5	13	0	15	14	0	11	0
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STs)	24	14	0	0	15	6	23	20	0	15	18	0	12	0
F0468	Develop training programs, plans, or procedures	29	43	0	60	24	12	14	41	0	30	36	17	26	57
F0469	Develop written tests	29	36	0	20	15	14	27	39	25	25	36	17	19	57
F0470	Develop or procure training materials or aids	33	43	0	40	21	12	23	35	0	40	45	33	29	29
F0471	Establish or maintain study reference files	14	14	0	40	18	15	18	33	0	40	45	17	22	43
F0472	Evaluate effectiveness of training programs, plans, or procedures	33	36	0	40	20	21	9	33	25	35	41	33	25	57
F0473	Evaluate progress of trainees	43	57	0	40	23	23	27	50	25	40	55	50	37	71
F0474	Evaluate training methods or techniques of instructors	33	43	0	20	15	15	18	43	25	40	45	33	27	71
F0475	Inspect training materials or aids for operation or suitability	29	21	0	40	19	12	9	26	0	35	41	0	17	57
F0476	Maintain training records or files	38	36	0	60	32	32	23	43	25	55	50	67	42	71
F0477	Monitor contract training compliance	10	7	0	0	2	5	5	15	0	5	18	0	4	0
F0478	Personalize lesson plans	29	36	0	40	18	14	23	22	0	35	18	50	14	57
F0479	Prepare job qualification standards (JQSs)	5	0	0	0	1	5	5	13	0	5	5	17	17	0
F0480	Provide input to contracts for training programs	10	14	0	0	5	8	5	20	0	10	9	0	10	0
F0481	Write training reports	33	36	0	40	11	18	14	22	25	30	23	17	24	29

D															
T Tsk															
Y Nbr	Task Title	C- 20	C- 32	C- 37	C- 135	E- 3	E- 4	E- 8	EC- 130	EC- 135	HC- 130	MC- 130	OC- 135	RC- 135	VC- 25

G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES														
G0482	Annotate cabinet, safe, or room security forms	71	64	67	80	23	21	77	61	100	60	86	17	58	100
G0483	Build or prepare COMSEC materials	52	21	50	60	30	23	77	28	75	85	82	0	9	57
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	33	21	17	40	12	14	27	22	50	30	50	0	27	43
G0485	Compile data for records, reports, logs, or trend analyses	19	43	17	0	11	14	23	30	0	30	45	0	20	57
G0486	Complete accident or incident reports	14	7	0	0	2	9	14	15	0	30	23	0	14	14
G0487	Destroy COMSEC or classified materials or documents	90	93	83	60	59	48	82	65	75	85	95	0	37	100
G0488	Establish or maintain TO management system accounts	10	14	0	20	14	11	9	15	0	10	27	0	18	14
G0489	Establish or maintain accountability records for classified materials or documents	38	14	33	40	15	11	18	20	50	45	59	0	16	71
G0490	File in-flight logs in aircraft history books	62	29	0	0	29	11	59	11	25	25	68	0	18	43
G0491	Identify and report suspected security compromises	57	71	33	80	26	26	45	37	25	50	68	0	26	57
G0492	Initiate classified reports, messages, or documents	38	21	17	40	12	17	23	17	25	35	45	0	30	29
G0493	Initiate requests for TDY orders	29	50	17	60	17	14	41	39	50	55	77	67	34	71
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	19	7	17	20	11	12	5	11	0	25	32	0	15	14
G0495	Issue COMSEC materials	33	21	50	40	10	26	41	24	25	65	73	0	3	57
G0496	Maintain administrative files	38	36	0	20	12	17	18	30	50	35	55	0	25	43
G0497	Maintain contingency plans	29	7	0	20	5	5	14	4	25	15	36	0	5	29
G0498	Maintain current call-sign lists	38	7	0	20	7	23	9	4	0	20	36	0	2	43
G0499	Maintain FCIFs, MCIFs, or general information files	52	43	0	20	13	30	27	35	25	15	36	17	14	43
G0500	Maintain operational forms	48	21	0	40	18	15	14	13	25	45	36	17	19	43
G0501	Maintain personal aircrew flight manuals or checklists	86	71	33	80	51	27	73	59	50	75	82	67	43	86
G0502	Maintain publications libraries, other than TO libraries	19	21	17	20	11	18	23	30	0	40	45	0	11	57
G0503	Maintain time compliance technical orders (TCTOs)	0	0	0	0	9	11	14	15	0	15	18	0	10	29
G0504	Maintain TO libraries or files	5	14	0	20	20	17	18	26	25	20	36	0	22	43
G0505	Maintain or update status indicators, such as boards, graphs, or charts	14	7	0	20	17	15	14	22	25	15	18	17	15	43
G0506	Participate in TCTO meetings	5	0	0	0	5	3	9	13	0	10	18	17	4	14
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	24	14	17	20	4	8	5	11	25	25	32	0	14	14
G0508	Prepare crew travel vouchers	10	71	17	80	23	33	14	35	75	50	41	17	25	57
G0509	Prepare flight publications kits	5	14	0	40	5	9	9	13	0	75	73	0	2	43
G0510	Prepare travel expense documentation	38	79	17	60	17	12	14	17	25	30	45	33	20	57
G0511	Research TO indexes	14	7	0	20	7	17	14	26	0	15	9	0	20	43
G0512	Review publications, correspondence, or reports	43	7	0	20	18	23	50	39	0	30	45	17	27	43
G0513	Review TO changes	48	21	17	20	33	35	45	50	0	20	55	0	34	71
G0514	Review TOs for in-flight procedures	43	29	17	60	33	27	64	54	0	40	50	50	32	57
G0515	Write minutes of briefings, conferences, or meetings	14	36	0	40	12	15	36	20	0	20	45	0	19	71

D

T Tsk
Y Nbr

Task Title

C- C- C- C- E- E- E- EC- EC- HC- MC- OC- RC- VC-
20 32 37 135 3 4 8 130 135 130 130 135 135 25

H PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES

H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	5	7	0	40	2	2	5	17	25	5	9	17	17	14
H0517	Coordinate maintenance of equipment with appropriate agencies	29	29	33	40	14	14	14	48	0	15	41	33	40	43
H0518	Develop equipment checklists	29	29	0	40	4	8	18	30	0	30	32	17	28	29
H0519	Draft recommendations for changes in equipment	29	14	0	40	5	9	14	20	0	25	36	17	17	29
H0520	Identify and report equipment or supply problems	19	7	17	40	13	12	23	35	25	20	32	17	29	43
H0521	Initiate equipment maintenance actions with appropriate agencies	33	7	0	40	9	15	23	28	0	20	36	33	30	29
H0522	Initiate requisitions for equipment, tools, parts, or supplies	33	7	0	60	7	15	9	30	25	20	14	50	35	29
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	43	21	0	60	45	33	36	57	25	45	41	50	69	57
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	19	7	0	20	7	21	18	24	25	35	18	67	32	29
H0525	Maintain documentation on items requiring periodic inspections or calibrations	14	0	0	20	2	9	0	15	0	10	9	17	11	14
H0526	Maintain organizational equipment or supply records	0	0	0	0	1	0	0	11	0	10	18	17	10	0
H0527	Manage international merchants purchase authorization card (IMPAC) program	5	0	0	0	0	0	0	4	0	5	9	0	1	0
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	19	21	0	40	21	15	18	28	0	25	32	83	30	43
H0529	Prepare acceptance documentation for newly installed equipment	10	7	17	0	0	3	5	9	0	0	9	17	12	14
H0530	Prepare letters of justification for supply-related matters	10	0	17	0	0	2	5	13	0	15	14	0	16	14

Airborne Communications & Electronics Systems
Reported AFSC(s): 1A3X1

----- 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:

gp0026: All DAFSC 1A3X1 Amn w/acft platform of C-20	(n = 21)
gp0027: All DAFSC 1A3X1 Amn w/acft platform of C-32	(n = 14)
gp0028: All DAFSC 1A3X1 Amn w/acft platform of C-37	(n = 6)
gp0029: All DAFSC 1A3X1 Amn w/acft platform of C-135	(n = 5)
gp0030: All DAFSC 1A3X1 Amn w/acft platform of E-3	(n = 121)
gp0031: All DAFSC 1A3X1 Amn w/acft platform of E-4	(n = 66)
gp0032: All DAFSC 1A3X1 Amn w/acft platform of E-8	(n = 22)
gp0033: All DAFSC 1A3X1 Amn w/acft platform of EC-130	(n = 46)
gp0034: All DAFSC 1A3X1 Amn w/acft platform of EC-135	(n = 4)

C0007 Number of valid task responses

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Mean in range:	136.48	118.36	80.67	139.80	116.85	102.47	146.41	155.54	99.75
S.D. in range:	66.45	47.92	19.61	44.02	49.50	72.21	43.48	71.85	28.52

V0004 Sex

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Male	86 %	71 %	83 %	80 %	85 %	89 %	91 %	89 %	100 %
Female	14 %	29 %	17 %	20 %	15 %	11 %	9 %	11 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0005 Enlisted Grade

		1A3X1 C-20	1A3X1 C-32	1A3X1 C-37	1A3X1 C-135	1A3X1 E-3	1A3X1 E-4	1A3X1 E-8	1A3X1 EC-130	1A3X1 EC-135
Interval	Percentages	gp0026	gp0027	gp0028	gp0029	gp0030	gp0031	gp0032	gp0033	gp0034
AB	(E-1)	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
AMN	(E-2)	0 %	0 %	0 %	0 %	1 %	0 %	0 %	0 %	0 %
A1C	(E-3)	0 %	0 %	0 %	0 %	6 %	15 %	5 %	4 %	0 %
Sra/Sgt	(E-4)	0 %	0 %	0 %	0 %	22 %	21 %	14 %	11 %	0 %
SSgt	(E-5)	29 %	14 %	67 %	40 %	42 %	32 %	41 %	33 %	25 %
TSgt	(E-6)	43 %	50 %	33 %	40 %	20 %	18 %	14 %	24 %	75 %
MSgt	(E-7)	29 %	29 %	0 %	20 %	6 %	9 %	18 %	24 %	0 %
SMSgt	(E-8)	0 %	0 %	0 %	0 %	2 %	3 %	5 %	4 %	0 %
CMSgt	(E-9)	0 %	7 %	0 %	0 %	1 %	2 %	5 %	0 %	0 %
	Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:		21*	14*	6*	5*	121*	66*	22*	46*	4*
Mean in range:		6.00	6.36	5.33	5.80	5.06	5.00	5.59	5.65	5.75
S.D. in range:		.76	.97	.47	.75	1.14	1.37	1.40	1.20	.43

V0009 Number supervised

[illegible]

Continued on next page.

V0009 Number supervised

(continued)

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
22	0 %	0 %	0 %	0 %	1 %	0 %	0 %	2 %	0 %
23	0 %	0 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %
24	0 %	0 %	0 %	0 %	1 %	0 %	0 %	0 %	0 %
25	5 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
26	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
27	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
28	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
29	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	0 %	7 %	0 %	0 %	1 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*
Mean in range:	2.43	1.92	.83	1.60	1.63	1.64	1.45	2.67	1.50
S.D. in range:	5.21	4.16	1.21	2.73	3.75	3.65	2.66	5.38	1.66

V0010 Time in present job

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
1 12	33 %	7 %	67 %	40 %	21 %	18 %	32 %	15 %	50 %
13 24	10 %	0 %	0 %	0 %	18 %	9 %	36 %	20 %	0 %
25 36	10 %	21 %	17 %	40 %	16 %	29 %	5 %	17 %	50 %
37 48	10 %	21 %	17 %	0 %	14 %	14 %	5 %	9 %	0 %
49 96	14 %	43 %	0 %	20 %	17 %	24 %	14 %	22 %	0 %
97 144	10 %	0 %	0 %	0 %	10 %	2 %	5 %	9 %	0 %
145 192	14 %	0 %	0 %	0 %	2 %	3 %	5 %	4 %	0 %
193 240	0 %	7 %	0 %	0 %	1 %	2 %	0 %	4 %	0 %
241 280	0 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*
Mean in range:	54.10	62.14	15.33	30.00	47.76	44.17	35.86	53.65	20.50
S.D. in range:	54.70	45.60	12.13	29.36	49.20	38.53	42.89	52.60	12.50

V0011 Total time in career field (TICF)

Interval Percentages		1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
1	12	0 %	0 %	0 %	20 %	2 %	3 %	5 %	11 %	0 %
13	24	0 %	0 %	0 %	0 %	7 %	15 %	5 %	13 %	25 %
25	36	0 %	0 %	0 %	0 %	8 %	15 %	9 %	7 %	25 %
37	48	0 %	0 %	0 %	0 %	10 %	21 %	18 %	9 %	0 %
49	96	24 %	0 %	67 %	20 %	38 %	29 %	32 %	20 %	0 %
97	144	19 %	36 %	0 %	0 %	23 %	2 %	9 %	15 %	25 %
145	192	38 %	36 %	17 %	40 %	7 %	6 %	5 %	13 %	25 %
193	240	10 %	21 %	17 %	20 %	3 %	8 %	5 %	9 %	0 %
241	288	10 %	7 %	0 %	0 %	2 %	2 %	14 %	4 %	0 %
289	316	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:		21*	14*	6*	5*	121*	66*	22*	46*	4*
Mean in range:		150.38	170.29	108.50	134.00	88.16	70.14	96.45	90.57	95.25
S.D. in range:		53.89	44.47	47.84	85.45	55.41	61.62	80.18	74.35	74.84

V0014 Total Active Federal Military Service (TAFMS)

Interval Percentages		1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
1	12	0 %	0 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %
13	24	0 %	0 %	0 %	0 %	5 %	14 %	5 %	4 %	0 %
25	36	0 %	0 %	0 %	0 %	2 %	8 %	5 %	2 %	0 %
37	48	0 %	0 %	0 %	0 %	4 %	8 %	0 %	2 %	0 %
49	96	14 %	0 %	17 %	0 %	40 %	29 %	36 %	22 %	25 %
97	144	5 %	21 %	50 %	40 %	17 %	8 %	14 %	7 %	0 %
145	192	38 %	21 %	0 %	20 %	8 %	11 %	9 %	0 %	50 %
193	240	19 %	43 %	33 %	20 %	7 %	15 %	18 %	22 %	25 %
241	288	24 %	7 %	0 %	20 %	4 %	6 %	9 %	13 %	0 %
289	336	0 %	7 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
337	350	0 %	0 %	0 %	0 %	1 %	2 %	5 %	0 %	0 %
Other:		0 %	0 %	0 %	0 %	11 %	0 %	0 %	28 %	0 %
Total in group:		21*	14*	6*	5*	121*	66*	22*	46*	4*
Mean in range:		180.24	200.57	143.83	176.40	111.09	110.83	140.68	144.94	176.00
S.D. in range:		59.31	48.01	49.91	59.18	73.34	84.84	86.40	85.26	54.16

V0023 Enlisted Duty AFSC prefix

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
K	33 %	21 %	17 %	0 %	24 %	2 %	32 %	15 %	25 %
Q	10 %	0 %	0 %	0 %	9 %	0 %	9 %	9 %	25 %
T	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	57 %	79 %	83 %	100 %	67 %	98 %	59 %	76 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0024 Enlisted Duty AFSC with suffix

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
1A331	0 %	0 %	0 %	0 %	12 %	18 %	5 %	7 %	0 %
1A351	19 %	29 %	67 %	60 %	58 %	59 %	50 %	41 %	75 %
1A371	76 %	64 %	33 %	40 %	27 %	20 %	41 %	50 %	25 %
1A391	5 %	0 %	0 %	0 %	2 %	2 %	0 %	2 %	0 %
1A300	0 %	7 %	0 %	0 %	1 %	2 %	5 %	0 %	0 %
1A531	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
1A551	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
1A571	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
1A591	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
1A500	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0029 MAJCOM or operating agency

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
OTEC	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
AFPC	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
USAFE	29 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
AETC	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
PACAF	0 %	0 %	0 %	40 %	12 %	0 %	0 %	0 %	25 %
AIA	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	25 %
AFSOC	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
ACC	0 %	0 %	0 %	20 %	61 %	98 %	100 %	65 %	0 %
AMC	71 %	100 %	100 %	0 %	0 %	0 %	0 %	0 %	50 %
AFMC	0 %	0 %	0 %	40 %	0 %	0 %	0 %	7 %	0 %
EUR	0 %	0 %	0 %	0 %	16 %	0 %	0 %	0 %	0 %
USSTRATCOM	0 %	0 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %
ANG UNIT	0 %	0 %	0 %	0 %	0 %	0 %	0 %	28 %	0 %
AFRES UNIT	0 %	0 %	0 %	0 %	12 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0030 Assigned to base/installation outside continental U.S.

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Yes	38 %	7 %	0 %	40 %	29 %	6 %	9 %	0 %	25 %
No	62 %	93 %	100 %	60 %	71 %	94 %	91 %	100 %	75 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0031 How do you find your job

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Dull	0 %	0 %	0 %	0 %	10 %	8 %	5 %	15 %	0 %
So-So	14 %	14 %	0 %	20 %	13 %	11 %	5 %	11 %	0 %
Interesting	86 %	86 %	100 %	80 %	77 %	82 %	91 %	74 %	100 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0032 How does your job utilize your talents

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
None to very little	0 %	7 %	17 %	0 %	18 %	17 %	14 %	17 %	0 %
Fairly to very well	67 %	71 %	33 %	80 %	69 %	74 %	55 %	59 %	100 %
Excellent to perfect	33 %	21 %	50 %	20 %	12 %	9 %	32 %	24 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0033 How does your job utilize your training

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
None to very little	14 %	7 %	17 %	0 %	10 %	11 %	5 %	26 %	25 %
Fairly to very well	52 %	79 %	67 %	100 %	76 %	71 %	55 %	54 %	75 %
Excellent to perfect	33 %	14 %	17 %	0 %	14 %	18 %	41 %	20 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0034 How satisfied with sense of accomplishment from work

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Dissatisfied	14 %	7 %	0 %	20 %	14 %	15 %	14 %	22 %	25 %
Neutral	5 %	7 %	0 %	0 %	12 %	12 %	9 %	17 %	25 %
Satisfied	81 %	86 %	100 %	80 %	74 %	73 %	77 %	61 %	50 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0035 Do you plan to reenlist at end of current enlistment

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Will retire	24 %	21 %	17 %	20 %	9 %	14 %	23 %	26 %	25 %
No or probably no	19 %	21 %	0 %	20 %	34 %	26 %	23 %	15 %	0 %
Yes or probably yes	57 %	57 %	83 %	60 %	57 %	61 %	55 %	59 %	75 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0036 Separate factor(s) - Military lifestyle

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	14 %	0 %	0 %	5 %	2 %	5 %	0 %	0 %
Moderate influence	5 %	7 %	0 %	0 %	6 %	5 %	0 %	4 %	0 %
Strong influence	5 %	0 %	0 %	0 %	7 %	5 %	0 %	0 %	0 %
Other:	90 %	79 %	100 %	100 %	83 %	89 %	95 %	96 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0037 Separate factor(s) - Pay and allowances

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	20 %	3 %	2 %	9 %	0 %	0 %
Moderate influence	14 %	14 %	0 %	0 %	5 %	6 %	0 %	4 %	0 %
Strong influence	0 %	0 %	0 %	0 %	9 %	5 %	0 %	0 %	0 %
Other:	86 %	86 %	100 %	80 %	83 %	88 %	91 %	96 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0038 Separate factor(s) - Bonus or special pay

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	7 %	0 %	0 %	2 %	0 %	5 %	0 %	0 %
Moderate influence	5 %	7 %	0 %	20 %	1 %	2 %	5 %	4 %	0 %
Strong influence	0 %	0 %	0 %	0 %	4 %	2 %	0 %	0 %	0 %
Other:	95 %	86 %	100 %	80 %	93 %	97 %	91 %	96 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0039 Separate factor(s) - Retirement benefits

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	7 %	0 %	0 %	2 %	0 %	5 %	0 %	0 %
Moderate influence	5 %	7 %	0 %	0 %	1 %	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	20 %	3 %	0 %	0 %	0 %	0 %
Other:	95 %	86 %	100 %	80 %	93 %	100 %	95 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0040 Separate factor(s) - Military related education/training opportunities

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	2 %	0 %	5 %	2 %	0 %
Moderate influence	5 %	7 %	0 %	0 %	1 %	3 %	0 %	2 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %
Other:	95 %	93 %	100 %	100 %	97 %	95 %	95 %	96 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0041 Separate factor(s) - Off-duty education and training opportunities

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	2 %	0 %	0 %	2 %	0 %
Moderate influence	5 %	14 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Strong influence	10 %	7 %	0 %	0 %	7 %	8 %	0 %	0 %	0 %
Other:	86 %	79 %	100 %	100 %	88 %	92 %	100 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0042 Separate factor(s) - Medical or dental care for AD member

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	1 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	14 %	0 %	0 %	2 %	0 %	5 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Other:	100 %	86 %	100 %	100 %	94 %	100 %	95 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0043 Separate factor(s) - Medical care or dental care for family members

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	7 %	0 %	0 %	0 %	2 %	5 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Other:	100 %	93 %	100 %	100 %	96 %	98 %	95 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0044 Separate factor(s) - Base housing

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %	0 %
Moderate influence	0 %	7 %	0 %	0 %	1 %	2 %	0 %	2 %	0 %
Strong influence	0 %	0 %	0 %	0 %	2 %	2 %	5 %	0 %	0 %
Other:	100 %	93 %	100 %	100 %	98 %	97 %	91 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0045 Separate factor(s) - Base services

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Slight influence	0 %	0 %	0 %	0 %	1 %	2 %	5 %	0 %	0 %
Moderate influence	0 %	7 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Other:	100 %	93 %	100 %	100 %	97 %	97 %	95 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0046 Separate factor(s) - Childcare needs

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Slight influence	0 %	0 %	0 %	0 %	2 %	2 %	5 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	5 %	0 %	0 %	0 %	2 %	3 %	0 %	0 %	0 %
Other:	95 %	100 %	100 %	100 %	96 %	95 %	95 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0047 Separate factor(s) - Spouse's career

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	2 %	0 %	5 %	0 %	0 %
Moderate influence	10 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	4 %	2 %	0 %	0 %	0 %
Other:	90 %	100 %	100 %	100 %	94 %	98 %	95 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0048 Separate factor(s) - Civilian job opportunities

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	0 %	3 %	5 %	0 %	0 %
Moderate influence	0 %	7 %	0 %	0 %	3 %	0 %	0 %	0 %	0 %
Strong influence	10 %	7 %	0 %	0 %	10 %	3 %	5 %	4 %	0 %
Other:	90 %	86 %	100 %	100 %	87 %	94 %	91 %	96 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0049 Separate factor(s) - Equal employment opportunities

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	1 %	2 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	7 %	0 %	0 %	1 %	0 %	0 %	0 %	0 %
Other:	100 %	93 %	100 %	100 %	98 %	98 %	100 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0050 Separate factor(s) - Number of PCS moves

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	1 %	0 %	5 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	2 %	0 %	0 %	2 %	0 %
Other:	100 %	100 %	100 %	100 %	98 %	100 %	95 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0051 Separate factor(s) - Location of present assignment

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	2 %	3 %	5 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	2 %	3 %	0 %	0 %	0 %
Strong influence	0 %	7 %	0 %	0 %	8 %	0 %	9 %	2 %	0 %
Other:	100 %	93 %	100 %	100 %	88 %	94 %	86 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0052 Separate factor(s) - Number/duration of TDYs or deployments

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	1 %	0 %	9 %	0 %	0 %
Moderate influence	5 %	7 %	0 %	20 %	2 %	5 %	0 %	2 %	0 %
Strong influence	0 %	0 %	0 %	0 %	11 %	5 %	0 %	4 %	0 %
Other:	95 %	93 %	100 %	80 %	86 %	91 %	91 %	93 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0053 Separate factor(s) - Work schedule

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	0 %	2 %	3 %	0 %	0 %	0 %
Strong influence	5 %	7 %	0 %	20 %	5 %	5 %	0 %	0 %	0 %
Other:	90 %	93 %	100 %	80 %	93 %	92 %	95 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0054 Separate factor(s) - Additional duties

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	2 %	3 %	5 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	0 %	3 %	2 %	0 %	0 %	0 %
Strong influence	5 %	0 %	0 %	20 %	4 %	0 %	0 %	0 %	0 %
Other:	90 %	100 %	100 %	80 %	91 %	95 %	95 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0055 Separate factor(s) - Job security

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	2 %	2 %	5 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	98 %	98 %	95 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0056 Separate factor(s) - Enlisted evaluation system

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	1 %	0 %	5 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	1 %	3 %	0 %	0 %	0 %
Strong influence	0 %	14 %	0 %	0 %	3 %	2 %	0 %	2 %	0 %
Other:	100 %	86 %	100 %	100 %	95 %	95 %	95 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0057 Separate factor(s) - Promotion opportunities

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	5 %	0 %	0 %	0 %	1 %	2 %	5 %	0 %	0 %
Moderate influence	0 %	7 %	0 %	0 %	2 %	2 %	0 %	0 %	0 %
Strong influence	5 %	0 %	0 %	20 %	6 %	0 %	0 %	0 %	0 %
Other:	90 %	93 %	100 %	80 %	91 %	97 %	95 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0058 Separate factor(s) - Training/experience of unit personnel

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	1 %	0 %	5 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	2 %	0 %	0 %	2 %	0 %
Strong influence	0 %	7 %	0 %	0 %	3 %	2 %	0 %	0 %	0 %
Other:	100 %	93 %	100 %	100 %	94 %	98 %	95 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0059 Separate factor(s) - Unit manning

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	20 %	11 %	15 %	0 %	0 %	0 %
Other:	95 %	100 %	100 %	80 %	88 %	85 %	95 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0060 Separate factor(s) - Unit resources

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Slight influence	0 %	0 %	0 %	0 %	2 %	2 %	0 %	0 %	0 %
Moderate influence	5 %	7 %	0 %	0 %	2 %	3 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	20 %	3 %	5 %	0 %	0 %	0 %
Other:	95 %	93 %	100 %	80 %	93 %	91 %	100 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0061 Separate factor(s) - Unit readiness

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	1 %	2 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	2 %	2 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	97 %	97 %	100 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0062 Separate factor(s) - Recognition of efforts

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	20 %	3 %	0 %	5 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	0 %	3 %	3 %	0 %	4 %	0 %
Strong influence	5 %	0 %	0 %	0 %	9 %	3 %	0 %	2 %	0 %
Other:	90 %	100 %	100 %	80 %	84 %	94 %	95 %	93 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0063 Separate factor(s) - Esprit de corps/morale

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	7 %	0 %	20 %	2 %	3 %	0 %	0 %	0 %
Strong influence	0 %	7 %	0 %	0 %	8 %	5 %	0 %	2 %	0 %
Other:	100 %	86 %	100 %	80 %	88 %	92 %	100 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0064 Separate factor(s) - Leadership of immediate supervisor

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	2 %	0 %	5 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	6 %	2 %	0 %	2 %	0 %
Other:	100 %	100 %	100 %	100 %	90 %	98 %	95 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0065 Separate factor(s) - Leadership at unit level

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	2 %	2 %	5 %	0 %	0 %
Moderate influence	0 %	7 %	0 %	0 %	0 %	0 %	0 %	2 %	0 %
Strong influence	5 %	0 %	0 %	0 %	7 %	6 %	0 %	2 %	0 %
Other:	95 %	93 %	100 %	100 %	90 %	92 %	95 %	96 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0066 Separate factor(s) - Senior Air Force leadership

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	7 %	0 %	0 %	2 %	0 %	0 %	4 %	0 %
Strong influence	0 %	0 %	0 %	20 %	7 %	3 %	0 %	2 %	0 %
Other:	100 %	93 %	100 %	80 %	91 %	97 %	100 %	93 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0067 Reenlist factor(s) - Military lifestyle

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	5 %	7 %	0 %	20 %	4 %	6 %	5 %	7 %	0 %
Moderate influence	10 %	21 %	17 %	20 %	9 %	15 %	9 %	9 %	25 %
Strong influence	10 %	14 %	33 %	0 %	17 %	8 %	27 %	24 %	0 %
Other:	76 %	57 %	50 %	60 %	69 %	71 %	59 %	61 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0068 Reenlist factor(s) - Pay and allowances

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	10 %	14 %	0 %	20 %	3 %	3 %	0 %	2 %	25 %
Moderate influence	14 %	7 %	50 %	20 %	12 %	14 %	18 %	7 %	25 %
Strong influence	14 %	7 %	17 %	20 %	13 %	17 %	14 %	28 %	0 %
Other:	62 %	71 %	33 %	40 %	71 %	67 %	68 %	63 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0069 Reenlist factor(s) - Bonus or special pay

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	5 %	14 %	0 %	20 %	2 %	3 %	0 %	9 %	25 %
Moderate influence	5 %	7 %	50 %	0 %	10 %	11 %	14 %	2 %	0 %
Strong influence	19 %	0 %	33 %	40 %	18 %	15 %	23 %	24 %	0 %
Other:	71 %	79 %	17 %	40 %	69 %	71 %	64 %	65 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0070 Reenlist factor(s) - Retirement benefits

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	5 %	7 %	0 %	20 %	3 %	3 %	0 %	2 %	0 %
Moderate influence	10 %	29 %	0 %	20 %	10 %	12 %	0 %	7 %	0 %
Strong influence	24 %	14 %	83 %	20 %	20 %	24 %	27 %	33 %	25 %
Other:	62 %	50 %	17 %	40 %	67 %	61 %	73 %	59 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0071 Reenlist factor(s) - Military related education/training opportunities

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	5 %	14 %	0 %	20 %	6 %	5 %	9 %	9 %	0 %
Moderate influence	5 %	14 %	17 %	0 %	13 %	8 %	18 %	7 %	0 %
Strong influence	10 %	21 %	17 %	0 %	9 %	17 %	9 %	11 %	0 %
Other:	81 %	50 %	67 %	80 %	72 %	71 %	64 %	74 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0072 Reenlist factor(s) - Off-duty education and training opportunities

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	5 %	0 %	0 %	0 %	2 %	2 %	9 %	2 %	25 %
Moderate influence	10 %	7 %	33 %	0 %	7 %	9 %	5 %	4 %	0 %
Strong influence	10 %	21 %	17 %	0 %	16 %	12 %	14 %	17 %	0 %
Other:	76 %	71 %	50 %	100 %	75 %	77 %	73 %	76 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0073 Reenlist factor(s) - Medical or dental care for AD member

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	10 %	7 %	17 %	0 %	2 %	2 %	0 %	0 %	0 %
Moderate influence	10 %	14 %	0 %	0 %	7 %	15 %	5 %	2 %	50 %
Strong influence	10 %	7 %	67 %	20 %	12 %	17 %	18 %	28 %	0 %
Other:	71 %	71 %	17 %	80 %	79 %	67 %	77 %	70 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0074 Reenlist factor(s) - Medical care or dental care for family members

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	10 %	0 %	0 %	0 %	1 %	5 %	0 %	0 %	0 %
Moderate influence	14 %	0 %	0 %	20 %	6 %	12 %	5 %	4 %	25 %
Strong influence	10 %	0 %	50 %	0 %	12 %	11 %	9 %	22 %	0 %
Other:	67 %	100 %	50 %	80 %	82 %	73 %	86 %	74 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0075 Reenlist factor(s) - Base housing

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	20 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	5 %	9 %	0 %	2 %	0 %
Strong influence	5 %	0 %	0 %	0 %	2 %	2 %	0 %	0 %	0 %
Other:	95 %	100 %	100 %	80 %	93 %	89 %	100 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0076 Reenlist factor(s) - Base services

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	7 %	0 %	0 %	2 %	2 %	0 %	2 %	0 %
Moderate influence	5 %	7 %	0 %	0 %	2 %	6 %	0 %	7 %	0 %
Strong influence	5 %	0 %	0 %	0 %	2 %	3 %	0 %	7 %	0 %
Other:	90 %	86 %	100 %	100 %	93 %	89 %	100 %	85 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0077 Reenlist factor(s) - Childcare needs

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	20 %	0 %	3 %	0 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	3 %	3 %	0 %	0 %	0 %
Other:	95 %	100 %	100 %	80 %	97 %	94 %	95 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0078 Reenlist factor(s) - Spouse's career

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	20 %	2 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	5 %	0 %	2 %	0 %
Strong influence	5 %	7 %	17 %	0 %	2 %	2 %	0 %	0 %	0 %
Other:	95 %	93 %	83 %	80 %	97 %	94 %	100 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0079 Reenlist factor(s) - Civilian job opportunities

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	10 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	7 %	17 %	0 %	3 %	0 %	5 %	2 %	0 %
Strong influence	0 %	7 %	17 %	0 %	7 %	5 %	5 %	4 %	0 %
Other:	86 %	86 %	67 %	100 %	88 %	95 %	91 %	93 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0080 Reenlist factor(s) - Equal employment opportunities

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	7 %	0 %	0 %	1 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	3 %	0 %	5 %	2 %	0 %
Other:	95 %	93 %	100 %	100 %	94 %	100 %	95 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0081 Reenlist factor(s) - Number of PCS moves

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	4 %	0 %	0 %	2 %	0 %
Moderate influence	0 %	7 %	0 %	0 %	1 %	0 %	5 %	0 %	0 %
Strong influence	5 %	0 %	0 %	0 %	3 %	3 %	0 %	4 %	0 %
Other:	95 %	93 %	100 %	100 %	92 %	97 %	95 %	93 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0082 Reenlist factor(s) - Location of present assignment

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	5 %	0 %	0 %	0 %	3 %	2 %	0 %	9 %	0 %
Moderate influence	10 %	14 %	0 %	0 %	7 %	8 %	5 %	4 %	0 %
Strong influence	5 %	14 %	33 %	0 %	9 %	11 %	5 %	22 %	25 %
Other:	81 %	71 %	67 %	100 %	80 %	80 %	91 %	65 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0083 Reenlist factor(s) - Number/duration of TDYs or deployments

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	7 %	0 %	0 %	2 %	3 %	0 %	2 %	25 %
Moderate influence	5 %	14 %	0 %	20 %	9 %	2 %	18 %	7 %	0 %
Strong influence	0 %	7 %	17 %	0 %	8 %	5 %	0 %	7 %	0 %
Other:	95 %	71 %	83 %	80 %	80 %	91 %	82 %	85 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0084 Reenlist factor(s) - Work schedule

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	10 %	0 %	0 %	0 %	3 %	5 %	5 %	13 %	0 %
Moderate influence	14 %	36 %	0 %	0 %	8 %	9 %	5 %	9 %	0 %
Strong influence	5 %	0 %	17 %	0 %	11 %	11 %	0 %	4 %	0 %
Other:	71 %	64 %	83 %	100 %	78 %	76 %	91 %	74 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0085 Reenlist factor(s) - Additional duties

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	14 %	0 %	0 %	0 %	2 %	0 %	0 %	4 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	7 %	2 %	5 %	2 %	0 %
Strong influence	5 %	7 %	0 %	0 %	2 %	0 %	0 %	9 %	0 %
Other:	81 %	93 %	100 %	100 %	89 %	98 %	95 %	85 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0086 Reenlist factor(s) - Job security

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	5 %	0 %	0 %	0 %	2 %	3 %	5 %	0 %	25 %
Moderate influence	14 %	21 %	0 %	0 %	10 %	9 %	9 %	15 %	25 %
Strong influence	24 %	14 %	50 %	20 %	21 %	27 %	27 %	24 %	25 %
Other:	57 %	64 %	50 %	80 %	67 %	61 %	59 %	61 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0087 Reenlist factor(s) - Enlisted evaluation system

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	5 %	0 %	0 %	0 %	1 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	3 %	2 %	5 %	4 %	0 %
Strong influence	5 %	0 %	0 %	0 %	1 %	2 %	0 %	2 %	0 %
Other:	90 %	100 %	100 %	100 %	95 %	97 %	95 %	93 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0088 Reenlist factor(s) - Promotion opportunities

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	5 %	0 %	0 %	20 %	2 %	0 %	0 %	4 %	0 %
Moderate influence	5 %	14 %	0 %	0 %	7 %	8 %	9 %	4 %	0 %
Strong influence	10 %	0 %	17 %	0 %	13 %	9 %	9 %	17 %	0 %
Other:	81 %	86 %	83 %	80 %	79 %	83 %	82 %	74 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0089 Reenlist factor(s) - Training/experience of unit personnel

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	1 %	3 %	5 %	0 %	0 %
Moderate influence	0 %	21 %	0 %	0 %	1 %	2 %	0 %	4 %	0 %
Strong influence	5 %	0 %	17 %	0 %	5 %	5 %	0 %	9 %	0 %
Other:	95 %	79 %	83 %	100 %	93 %	91 %	95 %	87 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0090 Reenlist factor(s) - Unit manning

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	10 %	0 %	0 %	0 %	0 %	2 %	5 %	2 %	0 %
Moderate influence	5 %	0 %	0 %	0 %	1 %	3 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	3 %	0 %	0 %	4 %	0 %
Other:	86 %	100 %	100 %	100 %	96 %	95 %	95 %	93 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0091 Reenlist factor(s) - Unit resources

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	5 %	0 %	0 %	0 %	2 %	2 %	5 %	2 %	0 %
Moderate influence	5 %	0 %	0 %	0 %	2 %	0 %	0 %	2 %	0 %
Strong influence	0 %	0 %	17 %	0 %	0 %	3 %	0 %	2 %	0 %
Other:	90 %	100 %	83 %	100 %	97 %	95 %	95 %	93 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0092 Reenlist factor(s) - Unit readiness

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	1 %	2 %	5 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	0 %	2 %	2 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	2 %	3 %	0 %	2 %	0 %
Other:	95 %	100 %	100 %	100 %	96 %	94 %	95 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0093 Reenlist factor(s) - Recognition of efforts

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	5 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	0 %	17 %	0 %	6 %	5 %	5 %	4 %	0 %
Strong influence	5 %	7 %	0 %	0 %	5 %	0 %	5 %	13 %	0 %
Other:	90 %	93 %	83 %	100 %	84 %	95 %	91 %	83 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0094 Reenlist factor(s) - Esprit de corps/morale

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	2 %	3 %	0 %	0 %	0 %
Moderate influence	10 %	0 %	0 %	0 %	6 %	6 %	5 %	4 %	25 %
Strong influence	5 %	14 %	17 %	0 %	14 %	6 %	14 %	13 %	0 %
Other:	86 %	86 %	83 %	100 %	78 %	85 %	82 %	83 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0095 Reenlist factor(s) - Leadership of immediate supervisor

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	10 %	0 %	0 %	0 %	2 %	2 %	0 %	0 %	0 %
Moderate influence	10 %	7 %	0 %	0 %	4 %	3 %	9 %	7 %	0 %
Strong influence	0 %	0 %	0 %	0 %	6 %	2 %	0 %	11 %	0 %
Other:	81 %	93 %	100 %	100 %	88 %	94 %	91 %	83 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0096 Reenlist factor(s) - Leadership at unit level

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	2 %	2 %	0 %	2 %	0 %
Moderate influence	10 %	0 %	0 %	0 %	6 %	3 %	14 %	0 %	0 %
Strong influence	5 %	0 %	0 %	0 %	5 %	0 %	5 %	11 %	0 %
Other:	86 %	100 %	100 %	100 %	88 %	95 %	82 %	87 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0097 Reenlist factor(s) - Senior Air Force leadership

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Slight influence	0 %	0 %	0 %	0 %	1 %	2 %	5 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	0 %	3 %	0 %	5 %	2 %	0 %
Strong influence	14 %	0 %	0 %	0 %	1 %	2 %	0 %	7 %	0 %
Other:	81 %	100 %	100 %	100 %	95 %	97 %	91 %	91 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0098 Deployments completed in support of contingencies/exercises past 12 months

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
None	67 %	71 %	83 %	0 %	20 %	15 %	41 %	28 %	50 %
1 deployment	5 %	0 %	0 %	20 %	14 %	2 %	14 %	15 %	0 %
2 deployments	10 %	7 %	0 %	20 %	26 %	5 %	23 %	20 %	25 %
3 deployments	10 %	0 %	0 %	0 %	13 %	5 %	9 %	11 %	0 %
4 deployments	0 %	0 %	0 %	0 %	7 %	8 %	9 %	7 %	0 %
5 deployments	5 %	7 %	17 %	20 %	9 %	3 %	0 %	7 %	0 %
6 deployments or more	5 %	14 %	0 %	40 %	10 %	64 %	5 %	13 %	25 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0099 Days spent TDY in support of contingencies/exercises past 12 months

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
30 days or less	10 %	7 %	17 %	0 %	9 %	2 %	27 %	15 %	25 %
31 - 59 days	5 %	0 %	0 %	20 %	11 %	17 %	9 %	11 %	0 %
60 - 89 days	10 %	7 %	0 %	20 %	18 %	12 %	5 %	15 %	25 %
90 - 119 days	5 %	7 %	0 %	20 %	17 %	5 %	9 %	17 %	0 %
120 - 149 days	5 %	0 %	0 %	40 %	13 %	26 %	9 %	11 %	0 %
150 - 179 days	0 %	7 %	0 %	0 %	7 %	11 %	0 %	2 %	0 %
180 days or more	0 %	0 %	0 %	0 %	5 %	14 %	0 %	0 %	0 %
Other:	67 %	71 %	83 %	0 %	20 %	15 %	41 %	28 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0100 Job title, if hold an aircrew position/staff position, indicate such

[illegible]

Training Manager	0 %	0 %	0 %	0 %	1 %	0 %	0 %	0 %	0 %
Training NCOIC	0 %	0 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %

Continued on next page.

V0100 Job title, if hold an aircrew position/staff position, indicate such

(continued)

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Training Superintendent	0 %	0 %	0 %	0 %	1 %	2 %	5 %	0 %	0 %
Other	0 %	7 %	0 %	0 %	1 %	0 %	5 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0101 Current level of qualification

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Aircrew Examiner	24 %	21 %	0 %	20 %	9 %	17 %	14 %	28 %	25 %
Aircrew Instructor	38 %	50 %	50 %	60 %	33 %	36 %	32 %	26 %	0 %
Aircrew Member	38 %	29 %	50 %	20 %	56 %	42 %	50 %	43 %	75 %
Other	0 %	0 %	0 %	0 %	2 %	5 %	5 %	2 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0102 Aircraft platform which best describes where you spend most time

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
None	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
C-9	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
C-20	100 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
C-32	0 %	100 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
C-37	0 %	0 %	100 %	0 %	0 %	0 %	0 %	0 %	0 %
C-135	0 %	0 %	0 %	100 %	0 %	0 %	0 %	0 %	0 %
E-3	0 %	0 %	0 %	0 %	100 %	0 %	0 %	0 %	0 %
E-4	0 %	0 %	0 %	0 %	0 %	100 %	0 %	0 %	0 %
E-8	0 %	0 %	0 %	0 %	0 %	0 %	100 %	0 %	0 %
EC-130	0 %	0 %	0 %	0 %	0 %	0 %	0 %	100 %	0 %
EC-135	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	100 %
EC-137	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
HC-130	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
MC-130	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
OC-135	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
RC-135	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
VC-25	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0103 Primary mission performed in present job

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
ABCCC	0 %	0 %	0 %	0 %	0 %	0 %	0 %	48 %	0 %
AWACS, other than NATO	0 %	0 %	0 %	0 %	83 %	0 %	0 %	0 %	0 %
Cobra Ball	0 %	0 %	0 %	20 %	0 %	0 %	0 %	0 %	0 %
Combat Sent	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Combat Shadow	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Combat Talon I	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Commander-in-Chief (CINC) Supp	0 %	0 %	33 %	40 %	0 %	0 %	0 %	0 %	25 %
Commando Solo	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Compass Call	0 %	0 %	0 %	0 %	0 %	0 %	0 %	22 %	0 %
JSTARS	0 %	0 %	0 %	0 %	0 %	0 %	95 %	0 %	0 %
Nat'l Airborne Ops Cntr (NAOC)	0 %	0 %	0 %	0 %	0 %	97 %	0 %	0 %	0 %
NATO AWACS	0 %	0 %	0 %	0 %	16 %	0 %	0 %	0 %	0 %
Open Skies	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Operational Support Airlift	14 %	0 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %
Rescue	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Rivet Joint	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	25 %
Senior Scout	0 %	0 %	0 %	0 %	0 %	0 %	0 %	30 %	0 %
Special Air Missions (SAM)	86 %	100 %	67 %	20 %	0 %	0 %	0 %	0 %	50 %
Special Operations	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Staff	0 %	0 %	0 %	0 %	0 %	2 %	5 %	0 %	0 %
Technical Training	0 %	0 %	0 %	0 %	1 %	0 %	0 %	0 %	0 %
Other	0 %	0 %	0 %	20 %	1 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0104 Work or functional area where spend most time

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Administration	5 %	0 %	0 %	0 %	5 %	2 %	5 %	7 %	25 %
Aircrew Management	0 %	14 %	0 %	0 %	5 %	2 %	9 %	2 %	0 %
Aircrew or Airborne Operations	52 %	36 %	33 %	20 %	36 %	56 %	5 %	15 %	25 %
COMSEC/OPSEC Management	0 %	0 %	17 %	0 %	1 %	0 %	0 %	7 %	25 %
Exercises	0 %	0 %	0 %	0 %	1 %	0 %	5 %	0 %	0 %
In-Flight Maintenance	0 %	0 %	0 %	20 %	4 %	6 %	0 %	24 %	0 %
In-Flight Training	0 %	7 %	0 %	0 %	7 %	6 %	5 %	2 %	0 %
Mobility	0 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %	0 %
Operations	5 %	0 %	17 %	0 %	4 %	6 %	18 %	0 %	0 %
Plans and Scheduling	5 %	7 %	33 %	0 %	8 %	3 %	5 %	0 %	0 %
Readiness	0 %	7 %	0 %	0 %	2 %	3 %	9 %	0 %	0 %
Requirements	5 %	0 %	0 %	0 %	2 %	3 %	5 %	0 %	0 %
Resource Management	0 %	0 %	0 %	0 %	2 %	0 %	0 %	2 %	0 %
Simulators	0 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %	0 %
Staff Agency, MAJCOM HQ/higher	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Stan/Eval	14 %	14 %	0 %	0 %	7 %	5 %	9 %	17 %	0 %
Supervision	5 %	7 %	0 %	0 %	2 %	2 %	0 %	0 %	25 %
Tactics	0 %	0 %	0 %	0 %	1 %	0 %	0 %	0 %	0 %
Technical Training	5 %	7 %	0 %	0 %	2 %	0 %	5 %	2 %	0 %
Training Management	5 %	0 %	0 %	40 %	3 %	2 %	9 %	11 %	0 %
Other	0 %	0 %	0 %	20 %	7 %	6 %	14 %	9 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0105 EM equip supp on aircraft-None

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Yes	0 %	0 %	33 %	0 %	4 %	3 %	0 %	0 %	0 %
Other:	100 %	100 %	67 %	100 %	96 %	97 %	100 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0106 EM equip supp on aircraft-Aircrew Chemical Defense Ensembles

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	14 %	21 %	0 %	20 %	23 %	0 %	27 %	46 %	0 %
Other:	86 %	79 %	100 %	80 %	77 %	100 %	73 %	54 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	14 %	43 %	33 %	60 %	82 %	59 %	77 %	70 %	0 %
Other:	86 %	57 %	67 %	40 %	18 %	41 %	23 %	30 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0108 EM equip supp on aircraft-Alarm Bells/Signals

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	48 %	57 %	33 %	100 %	83 %	89 %	86 %	96 %	75 %
Other:	52 %	43 %	67 %	0 %	17 %	11 %	14 %	4 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0109 EM equip supp on aircraft-Antenna Guillotines or Cutters

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	0 %	45 %	0 %	22 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	55 %	100 %	78 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0110 EM equip supp on aircraft-Antenna Shortening Sticks

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	0 %	20 %	0 %	2 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	80 %	100 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	0 %	0 %	20 %	50 %	8 %	59 %	39 %	0 %
Other:	95 %	100 %	100 %	80 %	50 %	92 %	41 %	61 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	10 %	0 %	0 %	0 %	47 %	3 %	45 %	37 %	0 %
Other:	90 %	100 %	100 %	100 %	53 %	97 %	55 %	63 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	29 %	79 %	17 %	20 %	0 %	2 %	5 %	0 %	0 %
Other:	71 %	21 %	83 %	80 %	100 %	98 %	95 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0114 EM equip supp on aircraft-Bailout Chutes

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	56 %	3 %	14 %	76 %	25 %
Other:	100 %	100 %	100 %	100 %	44 %	97 %	86 %	24 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	81 %	21 %	17 %	0 %	1 %	2 %	0 %	0 %	0 %
Other:	19 %	79 %	83 %	100 %	99 %	98 %	100 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0116 EM equip supp on aircraft-Crash Axes

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	95 %	93 %	67 %	100 %	88 %	92 %	100 %	100 %	100 %
Other:	5 %	7 %	33 %	0 %	12 %	8 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0117 EM equip supp on aircraft-Crew Knives

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	14 %	17 %	40 %	23 %	12 %	18 %	39 %	0 %
Other:	100 %	86 %	83 %	60 %	77 %	88 %	82 %	61 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Yes	95 %	57 %	33 %	100 %	6 %	92 %	36 %	74 %	75 %
Other:	5 %	43 %	67 %	0 %	94 %	8 %	64 %	26 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0119 EM equip supp on aircraft-Emergency Exits

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Yes	95 %	93 %	67 %	100 %	93 %	89 %	95 %	100 %	75 %
Other:	5 %	7 %	33 %	0 %	7 %	11 %	5 %	0 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Yes	67 %	86 %	50 %	40 %	49 %	56 %	86 %	61 %	50 %
Other:	33 %	14 %	50 %	60 %	51 %	44 %	14 %	39 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Yes	29 %	14 %	50 %	40 %	60 %	38 %	64 %	46 %	50 %
Other:	71 %	86 %	50 %	60 %	40 %	62 %	36 %	54 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0122 EM equip supp on aircraft-Emergency Radios

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	100 %	79 %	67 %	60 %	73 %	64 %	73 %	83 %	75 %
Other:	0 %	21 %	33 %	40 %	27 %	36 %	27 %	17 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	0 %	0 %	20 %	12 %	3 %	5 %	2 %	0 %
Other:	95 %	100 %	100 %	80 %	88 %	97 %	95 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	0 %	0 %	0 %	2 %	0 %	9 %	54 %	0 %
Other:	95 %	100 %	100 %	100 %	98 %	100 %	91 %	46 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0125 EM equip supp on aircraft-Escape Ladders

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	80 %	7 %	11 %	18 %	46 %	25 %
Other:	100 %	100 %	100 %	20 %	93 %	89 %	82 %	54 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0126 EM equip supp on aircraft-Escape Ropes

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	76 %	86 %	0 %	100 %	66 %	70 %	100 %	100 %	75 %
Other:	24 %	14 %	100 %	0 %	34 %	30 %	0 %	0 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0127 EM equip supp on aircraft-Escape Slides

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	29 %	93 %	0 %	80 %	89 %	92 %	100 %	2 %	75 %
Other:	71 %	7 %	100 %	20 %	11 %	8 %	0 %	98 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0128 EM equip supp on aircraft-Fire Extinguishers

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	95 %	93 %	67 %	100 %	88 %	92 %	100 %	100 %	100 %
Other:	5 %	7 %	33 %	0 %	12 %	8 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0129 EM equip supp on aircraft-Firefighter's Gloves

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	86 %	86 %	67 %	100 %	83 %	92 %	100 %	11 %	75 %
Other:	14 %	14 %	33 %	0 %	17 %	8 %	0 %	89 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0130 EM equip supp on aircraft-Firefighter's Masks

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	95 %	43 %	0 %	100 %	84 %	92 %	100 %	91 %	75 %
Other:	5 %	57 %	100 %	0 %	16 %	8 %	0 %	9 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0131 EM equip supp on aircraft-First-Aid Kits

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	95 %	93 %	67 %	100 %	89 %	92 %	100 %	100 %	75 %
Other:	5 %	7 %	33 %	0 %	11 %	8 %	0 %	0 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0132 EM equip supp on aircraft-Flashlights

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	95 %	86 %	67 %	100 %	64 %	50 %	77 %	87 %	75 %
Other:	5 %	14 %	33 %	0 %	36 %	50 %	23 %	13 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0133 EM equip supp on aircraft-Goggles

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	95 %	71 %	67 %	80 %	40 %	52 %	68 %	22 %	75 %
Other:	5 %	29 %	33 %	20 %	60 %	48 %	32 %	78 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0135 EM equip supp on aircraft-Helmets

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %	96 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %	4 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0136 EM equip supp on aircraft-Inertia Reels

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	24 %	21 %	0 %	20 %	66 %	35 %	73 %	61 %	0 %
Other:	76 %	79 %	100 %	80 %	34 %	65 %	27 %	39 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	62 %	50 %	50 %	80 %	86 %	53 %	100 %	100 %	50 %
Other:	38 %	50 %	50 %	20 %	14 %	47 %	0 %	0 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	71 %	86 %	50 %	100 %	85 %	88 %	91 %	93 %	75 %
Other:	29 %	14 %	50 %	0 %	15 %	12 %	9 %	7 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0139 EM equip supp on aircraft-Life Rafts

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	95 %	79 %	50 %	100 %	82 %	83 %	100 %	96 %	75 %
Other:	5 %	21 %	50 %	0 %	18 %	17 %	0 %	4 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	7 %	0 %	60 %	40 %	3 %	45 %	65 %	25 %
Other:	95 %	93 %	100 %	40 %	60 %	97 %	55 %	35 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	8 %	21 %	0 %	4 %	0 %
Other:	100 %	100 %	100 %	100 %	92 %	79 %	100 %	96 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0142 EM equip supp on aircraft-Megaphones

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	79 %	0 %	0 %	0 %	0 %	5 %	4 %	0 %
Other:	100 %	21 %	100 %	100 %	100 %	100 %	95 %	96 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0143 EM equip supp on aircraft-Nomex Gloves

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	29 %	7 %	17 %	80 %	80 %	83 %	95 %	98 %	75 %
Other:	71 %	93 %	83 %	20 %	20 %	17 %	5 %	2 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0144 EM equip supp on aircraft-Oxygen Regulators

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	67 %	36 %	50 %	100 %	91 %	92 %	100 %	100 %	75 %
Other:	33 %	64 %	50 %	0 %	9 %	8 %	0 %	0 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0145 EM equip supp on aircraft-Oxygen Service Units

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	19 %	29 %	0 %	60 %	35 %	36 %	55 %	26 %	25 %
Other:	81 %	71 %	100 %	40 %	65 %	64 %	45 %	74 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0146 EM equip supp on aircrft-Parachute Restraint Harnesses

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	20 %	32 %	9 %	50 %	59 %	0 %
Other:	100 %	100 %	100 %	80 %	68 %	91 %	50 %	41 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0147 EM equip supp on aircrft-Parachutes

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	1 %	0 %	0 %	96 %	0 %
Other:	100 %	100 %	100 %	100 %	99 %	100 %	100 %	4 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0148 EM equip supp on aircrft-Passenger Oxygen Kits

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	33 %	36 %	17 %	40 %	50 %	12 %	32 %	43 %	50 %
Other:	67 %	64 %	83 %	60 %	50 %	88 %	68 %	57 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0149 EM equip supp on aircrft-Personal Restraint Harnesses

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	38 %	29 %	33 %	20 %	51 %	41 %	68 %	52 %	25 %
Other:	62 %	71 %	67 %	80 %	49 %	59 %	32 %	48 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0150 EM equip supp on aircraft-Portable Emergency Light Assemblies

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	7 %	0 %	60 %	74 %	6 %	18 %	87 %	0 %
Other:	95 %	93 %	100 %	40 %	26 %	94 %	82 %	13 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0151 EM equip supp on aircraft-Portable Oxygen Refiller Ports

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	7 %	17 %	80 %	78 %	73 %	91 %	78 %	50 %
Other:	95 %	93 %	83 %	20 %	22 %	27 %	9 %	22 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0152 EM equip supp on aircraft-Portable Oxygen Units

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	52 %	50 %	33 %	80 %	79 %	77 %	77 %	85 %	25 %
Other:	48 %	50 %	67 %	20 %	21 %	23 %	23 %	15 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	38 %	71 %	17 %	20 %	3 %	3 %	23 %	11 %	25 %
Other:	62 %	29 %	83 %	80 %	97 %	97 %	77 %	89 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	57 %	57 %	33 %	100 %	88 %	53 %	100 %	72 %	50 %
Other:	43 %	43 %	67 %	0 %	12 %	47 %	0 %	28 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0155 EM equip supp on aircraft-Reflective Belts

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	19 %	14 %	33 %	100 %	79 %	14 %	95 %	89 %	50 %
Other:	81 %	86 %	67 %	0 %	21 %	86 %	5 %	11 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0156 EM equip supp on aircraft-Seat Kits

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	5 %	6 %	27 %	74 %	0 %
Other:	100 %	100 %	100 %	100 %	95 %	94 %	73 %	26 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0157 EM equip supp on aircraft-Smoke Masks

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	90 %	50 %	17 %	80 %	76 %	71 %	95 %	76 %	50 %
Other:	10 %	50 %	83 %	20 %	24 %	29 %	5 %	24 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0158 EM equip supp on aircraft-Survival Vests

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	7 %	0 %	40 %	6 %	6 %	18 %	93 %	0 %
Other:	95 %	93 %	100 %	60 %	94 %	94 %	82 %	7 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	20 %	32 %	17 %	18 %	65 %	0 %
Other:	100 %	100 %	100 %	80 %	68 %	83 %	82 %	35 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0160 EM equip supp on aircraft-Thermal Shields

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	10 %	0 %	0 %	20 %	21 %	58 %	5 %	9 %	0 %
Other:	90 %	100 %	100 %	80 %	79 %	42 %	95 %	91 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0161 EM equip supp on aircraft-Weapons

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	24 %	7 %	50 %	60 %	2 %	3 %	9 %	26 %	75 %
Other:	76 %	93 %	50 %	40 %	98 %	97 %	91 %	74 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0162 EM equip supp on aircraft-Other

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	10 %	7 %	33 %	0 %	4 %	5 %	14 %	0 %	25 %
Other:	90 %	93 %	67 %	100 %	96 %	95 %	86 %	100 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	2 %	3 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	98 %	97 %	100 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	29 %	86 %	33 %	40 %	4 %	9 %	5 %	13 %	25 %
Other:	71 %	14 %	67 %	60 %	96 %	91 %	95 %	87 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	57 %	14 %	67 %	20 %	88 %	53 %	100 %	57 %	0 %
Other:	43 %	86 %	33 %	80 %	12 %	47 %	0 %	43 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	0 %	0 %	20 %	12 %	12 %	14 %	76 %	0 %
Other:	95 %	100 %	100 %	80 %	88 %	88 %	86 %	24 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	29 %	29 %	17 %	20 %	12 %	21 %	50 %	72 %	25 %
Other:	71 %	71 %	83 %	80 %	88 %	79 %	50 %	28 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	2 %	3 %	5 %	11 %	0 %
Other:	100 %	100 %	100 %	100 %	98 %	97 %	95 %	89 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	38 %	43 %	33 %	20 %	59 %	36 %	68 %	65 %	25 %
Other:	62 %	57 %	67 %	80 %	41 %	64 %	32 %	35 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	67 %	57 %	50 %	80 %	71 %	48 %	77 %	80 %	50 %
Other:	33 %	43 %	50 %	20 %	29 %	52 %	23 %	20 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	0 %	0 %	0 %	75 %	15 %	95 %	37 %	0 %
Other:	95 %	100 %	100 %	100 %	25 %	85 %	5 %	63 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	0 %	0 %	0 %	5 %	12 %	0 %	26 %	0 %
Other:	95 %	100 %	100 %	100 %	95 %	88 %	100 %	74 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	14 %	0 %	20 %	83 %	6 %	18 %	35 %	0 %
Other:	95 %	86 %	100 %	80 %	17 %	94 %	82 %	65 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	0 %	0 %	0 %	27 %	2 %	27 %	30 %	0 %
Other:	95 %	100 %	100 %	100 %	73 %	98 %	73 %	70 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	10 %	7 %	0 %	0 %	86 %	21 %	23 %	48 %	0 %
Other:	90 %	93 %	100 %	100 %	14 %	79 %	77 %	52 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	38 %	7 %	0 %	40 %	79 %	45 %	9 %	17 %	0 %
Other:	62 %	93 %	100 %	60 %	21 %	55 %	91 %	83 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	10 %	0 %	0 %	0 %	6 %	15 %	0 %	15 %	0 %
Other:	90 %	100 %	100 %	100 %	94 %	85 %	100 %	85 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	49 %	2 %	100 %	85 %	0 %
Other:	100 %	100 %	100 %	100 %	51 %	98 %	0 %	15 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	24 %	7 %	17 %	60 %	31 %	48 %	86 %	57 %	0 %
Other:	76 %	93 %	83 %	40 %	69 %	52 %	14 %	43 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	24 %	21 %	17 %	60 %	33 %	30 %	59 %	67 %	0 %
Other:	76 %	79 %	83 %	40 %	67 %	70 %	41 %	33 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	19 %	21 %	17 %	40 %	19 %	20 %	32 %	50 %	25 %
Other:	81 %	79 %	83 %	60 %	81 %	80 %	68 %	50 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	10 %	7 %	0 %	20 %	6 %	5 %	14 %	41 %	0 %
Other:	90 %	93 %	100 %	80 %	94 %	95 %	86 %	59 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	20 %	44 %	24 %	41 %	61 %	0 %
Other:	100 %	100 %	100 %	80 %	56 %	76 %	59 %	39 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	2 %	8 %	0 %	4 %	0 %
Other:	100 %	100 %	100 %	100 %	98 %	92 %	100 %	96 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	10 %	29 %	0 %	0 %	54 %	18 %	77 %	39 %	50 %
Other:	90 %	71 %	100 %	100 %	46 %	82 %	23 %	61 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	33 %	7 %	0 %	20 %	66 %	30 %	50 %	61 %	50 %
Other:	67 %	93 %	100 %	80 %	34 %	70 %	50 %	39 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	86 %	93 %	83 %	100 %	95 %	68 %	95 %	74 %	50 %
Other:	14 %	7 %	17 %	0 %	5 %	32 %	5 %	26 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	90 %	93 %	100 %	100 %	96 %	55 %	95 %	76 %	50 %
Other:	10 %	7 %	0 %	0 %	4 %	45 %	5 %	24 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	1 %	3 %	0 %	15 %	0 %
Other:	100 %	100 %	100 %	100 %	99 %	97 %	100 %	85 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Yes	71 %	79 %	50 %	80 %	83 %	65 %	86 %	63 %	75 %
Other:	29 %	21 %	50 %	20 %	17 %	35 %	14 %	37 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Yes	14 %	21 %	17 %	60 %	8 %	67 %	9 %	26 %	25 %
Other:	86 %	79 %	83 %	40 %	92 %	33 %	91 %	74 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Yes	5 %	0 %	17 %	0 %	24 %	59 %	18 %	50 %	25 %
Other:	95 %	100 %	83 %	100 %	76 %	41 %	82 %	50 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Yes	14 %	0 %	0 %	20 %	78 %	6 %	9 %	24 %	0 %
Other:	86 %	100 %	100 %	80 %	22 %	94 %	91 %	76 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	67 %	57 %	17 %	0 %	3 %	41 %	5 %	11 %	0 %
Other:	33 %	43 %	83 %	100 %	97 %	59 %	95 %	89 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	33 %	21 %	17 %	40 %	32 %	42 %	45 %	78 %	50 %
Other:	67 %	79 %	83 %	60 %	68 %	58 %	55 %	22 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	33 %	7 %	17 %	40 %	40 %	27 %	36 %	76 %	25 %
Other:	67 %	93 %	83 %	60 %	60 %	73 %	64 %	24 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	20 %	1 %	14 %	5 %	37 %	25 %
Other:	100 %	100 %	100 %	80 %	99 %	86 %	95 %	63 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	0 %	6 %	5 %	2 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	94 %	95 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	7 %	0 %	0 %	36 %	2 %	14 %	28 %	0 %
Other:	95 %	93 %	100 %	100 %	64 %	98 %	86 %	72 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	81 %	71 %	50 %	60 %	78 %	73 %	86 %	57 %	75 %
Other:	19 %	29 %	50 %	40 %	22 %	27 %	14 %	43 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	95 %	100 %	100 %	60 %	2 %	53 %	0 %	11 %	75 %
Other:	5 %	0 %	0 %	40 %	98 %	47 %	100 %	89 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	1 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	99 %	100 %	100 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	20 %	3 %	3 %	0 %	7 %	0 %
Other:	100 %	100 %	100 %	80 %	97 %	97 %	100 %	93 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	48 %	79 %	83 %	60 %	5 %	48 %	23 %	65 %	75 %
Other:	52 %	21 %	17 %	40 %	95 %	52 %	77 %	35 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	10 %	0 %	17 %	0 %	6 %	3 %	5 %	41 %	0 %
Other:	90 %	100 %	83 %	100 %	94 %	97 %	95 %	59 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	95 %	64 %	100 %	80 %	93 %	67 %	86 %	83 %	100 %
Other:	5 %	36 %	0 %	20 %	7 %	33 %	14 %	17 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	7 %	33 %	0 %	23 %	12 %	14 %	13 %	25 %
Other:	95 %	93 %	67 %	100 %	77 %	88 %	86 %	87 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	10 %	0 %	0 %	20 %	2 %	42 %	9 %	15 %	0 %
Other:	90 %	100 %	100 %	80 %	98 %	58 %	91 %	85 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	81 %	79 %	100 %	60 %	64 %	36 %	91 %	54 %	50 %
Other:	19 %	21 %	0 %	40 %	36 %	64 %	9 %	46 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	17 %	20 %	0 %	0 %	0 %	2 %	0 %
Other:	100 %	100 %	83 %	80 %	100 %	100 %	100 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	24 %	64 %	33 %	20 %	1 %	5 %	5 %	0 %	0 %
Other:	76 %	36 %	67 %	80 %	99 %	95 %	95 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	0 %	6 %	9 %	15 %	25 %
Other:	100 %	100 %	100 %	100 %	100 %	94 %	91 %	85 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	10 %	7 %	0 %	0 %	2 %	12 %	9 %	30 %	25 %
Other:	90 %	93 %	100 %	100 %	98 %	88 %	91 %	70 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	5 %	2 %	5 %	24 %	0 %
Other:	100 %	100 %	100 %	100 %	95 %	98 %	95 %	76 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	19 %	0 %	0 %	20 %	5 %	18 %	68 %	43 %	0 %
Other:	81 %	100 %	100 %	80 %	95 %	82 %	32 %	57 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	48 %	50 %	67 %	20 %	69 %	65 %	82 %	96 %	50 %
Other:	52 %	50 %	33 %	80 %	31 %	35 %	18 %	4 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	0 %	0 %	0 %	1 %	83 %	0 %	0 %	0 %
Other:	95 %	100 %	100 %	100 %	99 %	17 %	100 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	67 %	64 %	33 %	0 %	5 %	71 %	0 %	7 %	25 %
Other:	33 %	36 %	67 %	100 %	95 %	29 %	100 %	93 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	95 %	100 %	100 %	60 %	27 %	42 %	32 %	43 %	75 %
Other:	5 %	0 %	0 %	40 %	73 %	58 %	68 %	57 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	29 %	21 %	0 %	60 %	14 %	14 %	77 %	37 %	50 %
Other:	71 %	79 %	100 %	40 %	86 %	86 %	23 %	63 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	1 %	0 %	0 %	7 %	0 %
Other:	100 %	100 %	100 %	100 %	99 %	100 %	100 %	93 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	2 %	17 %	5 %	35 %	0 %
Other:	100 %	100 %	100 %	100 %	98 %	83 %	95 %	65 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	3 %	45 %	0 %	17 %	0 %
Other:	100 %	100 %	100 %	100 %	97 %	55 %	100 %	83 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	17 %	0 %	2 %	70 %	0 %	24 %	0 %
Other:	100 %	100 %	83 %	100 %	98 %	30 %	100 %	76 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	0 %	64 %	5 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	36 %	95 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	48 %	29 %	33 %	40 %	36 %	68 %	18 %	57 %	75 %
Other:	52 %	71 %	67 %	60 %	64 %	32 %	82 %	43 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	24 %	43 %	33 %	60 %	22 %	61 %	50 %	87 %	25 %
Other:	76 %	57 %	67 %	40 %	78 %	39 %	50 %	13 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	7 %	0 %	20 %	41 %	33 %	9 %	72 %	25 %
Other:	95 %	93 %	100 %	80 %	59 %	67 %	91 %	28 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	14 %	93 %	0 %	0 %	0 %	2 %	0 %	0 %	0 %
Other:	86 %	7 %	100 %	100 %	100 %	98 %	100 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	20 %	13 %	12 %	27 %	33 %	25 %
Other:	100 %	100 %	100 %	80 %	87 %	88 %	73 %	67 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	20 %	1 %	23 %	0 %	50 %	25 %
Other:	100 %	100 %	100 %	80 %	99 %	77 %	100 %	50 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	71 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	29 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	19 %	64 %	17 %	0 %	1 %	18 %	9 %	2 %	0 %
Other:	81 %	36 %	83 %	100 %	99 %	82 %	91 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	0 %	0 %	0 %	5 %	2 %	9 %	13 %	0 %
Other:	95 %	100 %	100 %	100 %	95 %	98 %	91 %	87 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	50 %	17 %	40 %	0 %	41 %	23 %	50 %	0 %
Other:	100 %	50 %	83 %	60 %	100 %	59 %	77 %	50 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	52 %	71 %	50 %	80 %	9 %	18 %	82 %	59 %	25 %
Other:	48 %	29 %	50 %	20 %	91 %	82 %	18 %	41 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	86 %	71 %	83 %	80 %	15 %	56 %	50 %	72 %	75 %
Other:	14 %	29 %	17 %	20 %	85 %	44 %	50 %	28 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	38 %	71 %	83 %	20 %	90 %	62 %	86 %	54 %	25 %
Other:	62 %	29 %	17 %	80 %	10 %	38 %	14 %	46 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	19 %	71 %	33 %	60 %	77 %	48 %	86 %	74 %	50 %
Other:	81 %	29 %	67 %	40 %	23 %	52 %	14 %	26 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	14 %	21 %	0 %	40 %	39 %	30 %	41 %	70 %	25 %
Other:	86 %	79 %	100 %	60 %	61 %	70 %	59 %	30 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	15 %	6 %	0 %	24 %	0 %
Other:	100 %	100 %	100 %	100 %	85 %	94 %	100 %	76 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	43 %	50 %	33 %	80 %	74 %	64 %	73 %	89 %	75 %
Other:	57 %	50 %	67 %	20 %	26 %	36 %	27 %	11 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	5 %	0 %	0 %	20 %	7 %	30 %	14 %	72 %	0 %
Other:	95 %	100 %	100 %	80 %	93 %	70 %	86 %	28 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %	46 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %	54 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	38 %	21 %	67 %	60 %	54 %	59 %	73 %	72 %	75 %
Other:	62 %	79 %	33 %	40 %	46 %	41 %	27 %	28 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	57 %	86 %	67 %	60 %	2 %	39 %	0 %	7 %	50 %
Other:	43 %	14 %	33 %	40 %	98 %	61 %	100 %	93 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	81 %	93 %	83 %	60 %	74 %	74 %	91 %	57 %	75 %
Other:	19 %	7 %	17 %	40 %	26 %	26 %	9 %	43 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	81 %	86 %	50 %	80 %	82 %	79 %	100 %	65 %	50 %
Other:	19 %	14 %	50 %	20 %	18 %	21 %	0 %	35 %	50 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	62 %	43 %	17 %	60 %	92 %	52 %	95 %	61 %	75 %
Other:	38 %	57 %	83 %	40 %	8 %	48 %	5 %	39 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	20 %	1 %	36 %	5 %	2 %	0 %
Other:	100 %	100 %	100 %	80 %	99 %	64 %	95 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	20 %	7 %	20 %	9 %	37 %	0 %
Other:	100 %	100 %	100 %	80 %	93 %	80 %	91 %	63 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	17 %	0 %	9 %	2 %	0 %
Other:	100 %	100 %	100 %	100 %	83 %	100 %	91 %	98 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	48 %	71 %	50 %	60 %	12 %	24 %	55 %	54 %	25 %
Other:	52 %	29 %	50 %	40 %	88 %	76 %	45 %	46 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	20 %	9 %	33 %	18 %	48 %	25 %
Other:	100 %	100 %	100 %	80 %	91 %	67 %	82 %	52 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	1 %	59 %	0 %	22 %	0 %
Other:	100 %	100 %	100 %	100 %	99 %	41 %	100 %	78 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	3 %	0 %	91 %	4 %	0 %
Other:	100 %	100 %	100 %	100 %	97 %	100 %	9 %	96 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	6 %	0 %	18 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	94 %	100 %	82 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	10 %	7 %	0 %	0 %	57 %	6 %	9 %	11 %	0 %
Other:	90 %	93 %	100 %	100 %	43 %	94 %	91 %	89 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	0 %	0 %	18 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	82 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	71 %	79 %	100 %	20 %	0 %	0 %	0 %	0 %	0 %
Other:	29 %	21 %	0 %	80 %	100 %	100 %	100 %	100 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	14 %	7 %	0 %	60 %	24 %	20 %	23 %	33 %	25 %
Other:	86 %	93 %	100 %	40 %	76 %	80 %	77 %	67 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	100 %	86 %	83 %	80 %	93 %	80 %	100 %	83 %	75 %
Other:	0 %	14 %	17 %	20 %	7 %	20 %	0 %	17 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	14 %	0 %	20 %	1 %	2 %	0 %	17 %	0 %
Other:	100 %	86 %	100 %	80 %	99 %	98 %	100 %	83 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	71 %	71 %	83 %	60 %	93 %	68 %	100 %	80 %	75 %
Other:	29 %	29 %	17 %	40 %	7 %	32 %	0 %	20 %	25 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	7 %	17 %	0 %	5 %	44 %	0 %	4 %	25 %
Other:	100 %	93 %	83 %	100 %	95 %	56 %	100 %	96 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	2 %	64 %	0 %	9 %	25 %
Other:	100 %	100 %	100 %	100 %	98 %	36 %	100 %	91 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	24 %	100 %	33 %	20 %	2 %	5 %	9 %	24 %	0 %
Other:	76 %	0 %	67 %	80 %	98 %	95 %	91 %	76 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Interval Percentages									
Yes	62 %	21 %	50 %	40 %	47 %	52 %	41 %	33 %	0 %
Other:	38 %	79 %	50 %	60 %	53 %	48 %	59 %	67 %	100 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Yes	10 %	0 %	33 %	0 %	7 %	5 %	14 %	9 %	25 %
Other:	90 %	100 %	67 %	100 %	93 %	95 %	86 %	91 %	75 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
None	0 %	7 %	0 %	40 %	26 %	2 %	59 %	50 %	50 %
1 day per month or less	0 %	7 %	0 %	20 %	19 %	0 %	23 %	17 %	0 %
2 - 4 days per month	38 %	57 %	0 %	0 %	19 %	2 %	9 %	11 %	25 %
5 - 7 days per month	24 %	0 %	17 %	40 %	17 %	18 %	0 %	0 %	0 %
8 - 10 days per month	14 %	7 %	0 %	0 %	7 %	23 %	0 %	0 %	0 %
11 - 13 days per month	14 %	7 %	17 %	0 %	3 %	23 %	5 %	0 %	25 %
14 days per month or more	10 %	14 %	67 %	0 %	8 %	33 %	5 %	22 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

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

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
None	43 %	64 %	50 %	100 %	64 %	2 %	82 %	83 %	75 %
1 day per month or less	0 %	21 %	17 %	0 %	10 %	3 %	14 %	11 %	25 %
2 - 4 days per month	14 %	14 %	33 %	0 %	11 %	5 %	5 %	2 %	0 %
5 - 7 days per month	10 %	0 %	0 %	0 %	7 %	9 %	0 %	2 %	0 %
8 - 10 days per month	10 %	0 %	0 %	0 %	7 %	29 %	0 %	0 %	0 %
11 - 13 days per month	24 %	0 %	0 %	0 %	1 %	30 %	0 %	0 %	0 %
14 days per month or more	0 %	0 %	0 %	0 %	1 %	23 %	0 %	2 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0273 Number of days per month you perform official weekend duty

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
None	10 %	21 %	17 %	20 %	26 %	14 %	50 %	30 %	50 %
1 day per month or less	0 %	0 %	0 %	60 %	17 %	6 %	36 %	35 %	25 %
2 - 3 days per month	14 %	43 %	50 %	0 %	36 %	21 %	9 %	30 %	0 %
4 - 5 days per month	43 %	36 %	17 %	0 %	12 %	45 %	5 %	4 %	0 %
6 - 7 days per month	33 %	0 %	17 %	0 %	2 %	11 %	0 %	0 %	0 %
8 - 9 days per month	0 %	0 %	0 %	20 %	2 %	3 %	0 %	0 %	25 %
10 days per month or more	0 %	0 %	0 %	0 %	5 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

V0274 Do you prefer to complete surveys on a computer, or by paper-and-pencil

Interval Percentages	1A3X1 C-20 gp0026	1A3X1 C-32 gp0027	1A3X1 C-37 gp0028	1A3X1 C-135 gp0029	1A3X1 E-3 gp0030	1A3X1 E-4 gp0031	1A3X1 E-8 gp0032	1A3X1 EC-130 gp0033	1A3X1 EC-135 gp0034
Computer	86 %	86 %	33 %	40 %	64 %	67 %	77 %	85 %	25 %
Booklet	0 %	0 %	33 %	20 %	12 %	5 %	9 %	11 %	25 %
No preference	14 %	14 %	33 %	40 %	23 %	29 %	14 %	4 %	50 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	21*	14*	6*	5*	121*	66*	22*	46*	4*

Airborne Communications & Electronic Systems
Reported AFSC(s): 1A3X1

----- 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:

gp0035: All DAFSC 1A3X1 Amn w/acft platform of HC-130	(n = 20)
gp0036: All DAFSC 1A3X1 Amn w/acft platform of MC-130	(n = 22)
gp0037: All DAFSC 1A3X1 Amn w/acft platform of OC-135	(n = 6)
gp0038: All DAFSC 1A3X1 Amn w/acft platform of RC-135	(n = 93)
gp0039: All DAFSC 1A3X1 Amn w/acft platform of VC-25	(n = 7)

C0007 Number of valid task responses

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Mean in range:	139.60	157.64	99.83	159.34	189.86
S.D. in range:	73.75	49.77	34.68	87.28	46.10

V0004 Sex

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Male	95 %	91 %	100 %	100 %	100 %
Female	5 %	9 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0005 Enlisted Grade

Interval Percentages		1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
AB	(E-1)	0 %	0 %	0 %	0 %	0 %
AMN	(E-2)	0 %	0 %	0 %	0 %	0 %
A1C	(E-3)	5 %	0 %	0 %	12 %	0 %
Sra/Sgt	(E-4)	10 %	14 %	0 %	20 %	0 %
SSgt	(E-5)	30 %	23 %	50 %	18 %	0 %
TSgt	(E-6)	30 %	23 %	33 %	28 %	57 %
MSgt	(E-7)	20 %	27 %	17 %	19 %	43 %
SMSgt	(E-8)	5 %	9 %	0 %	2 %	0 %
CMSgt	(E-9)	0 %	5 %	0 %	0 %	0 %
	Other:	0 %	0 %	0 %	0 %	0 %
Total in group:		20*	22*	6*	93*	7*
Mean in range:		5.65	6.09	5.67	5.29	6.43
S.D. in range:		1.19	1.35	.75	1.36	.49

V0009 Number supervised

Interval Percentages		1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
0		45 %	59 %	50 %	61 %	71 %
1		15 %	9 %	33 %	13 %	0 %
2		5 %	0 %	0 %	2 %	0 %
3		10 %	5 %	0 %	4 %	14 %
4		5 %	5 %	0 %	4 %	14 %
5		0 %	0 %	17 %	1 %	0 %
6		5 %	0 %	0 %	3 %	0 %
7		0 %	0 %	0 %	2 %	0 %
8		5 %	0 %	0 %	2 %	0 %
9		0 %	0 %	0 %	1 %	0 %
10		5 %	9 %	0 %	2 %	0 %
11		0 %	0 %	0 %	0 %	0 %
12		0 %	0 %	0 %	0 %	0 %
13		0 %	0 %	0 %	0 %	0 %
14		0 %	0 %	0 %	0 %	0 %
15		0 %	0 %	0 %	0 %	0 %
16		5 %	0 %	0 %	1 %	0 %
17		0 %	0 %	0 %	0 %	0 %
18		0 %	0 %	0 %	0 %	0 %
19		0 %	0 %	0 %	0 %	0 %
20		0 %	0 %	0 %	0 %	0 %
21		0 %	0 %	0 %	0 %	0 %

Continued on next page.

- 405 -

V0009 Number supervised

(continued)

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
22	0 %	0 %	0 %	0 %	0 %
23	0 %	0 %	0 %	1 %	0 %
24	0 %	0 %	0 %	0 %	0 %
25	0 %	0 %	0 %	0 %	0 %
26	0 %	0 %	0 %	0 %	0 %
27	0 %	0 %	0 %	0 %	0 %
28	0 %	0 %	0 %	0 %	0 %
29	0 %	0 %	0 %	0 %	0 %
Other:	0 %	9 %	0 %	1 %	0 %
Total in group:	20*	22*	6*	93*	7*
Mean in range:	2.75	2.50	1.17	1.79	1.00
S.D. in range:	4.16	5.21	1.77	3.68	1.60

V0010 Time in present job

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
1 12	20 %	36 %	83 %	68 %	0 %
13 24	10 %	14 %	0 %	12 %	29 %
25 36	15 %	18 %	0 %	11 %	14 %
37 48	10 %	0 %	0 %	2 %	0 %
49 96	10 %	18 %	17 %	8 %	43 %
97 144	25 %	9 %	0 %	0 %	0 %
145 192	0 %	0 %	0 %	0 %	14 %
193 240	10 %	0 %	0 %	0 %	0 %
241 280	0 %	5 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*
Mean in range:	66.05	45.73	16.50	16.77	67.86
S.D. in range:	64.50	62.21	21.27	18.58	51.36

V0011 Total time in career field (TICF)

Interval Percentages		1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
1	12	10 %	5 %	0 %	24 %	0 %
13	24	5 %	0 %	0 %	19 %	14 %
25	36	0 %	0 %	17 %	16 %	0 %
37	48	15 %	5 %	17 %	9 %	0 %
49	96	20 %	23 %	67 %	11 %	0 %
97	144	30 %	14 %	0 %	9 %	14 %
145	192	5 %	18 %	0 %	3 %	43 %
193	240	15 %	27 %	0 %	8 %	29 %
241	288	0 %	9 %	0 %	2 %	0 %
289	316	0 %	0 %	0 %	0 %	0 %
Other:		0 %	0 %	0 %	0 %	0 %
Total in group:		20*	22*	6*	93*	7*
Mean in range:		91.80	147.91	56.67	58.86	154.86
S.D. in range:		62.77	72.32	18.95	68.14	60.13

V0014 Total Active Federal Military Service (TAFMS)

Interval Percentages		1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
1	12	0 %	0 %	0 %	0 %	0 %
13	24	5 %	0 %	0 %	9 %	0 %
25	36	0 %	0 %	0 %	9 %	0 %
37	48	5 %	0 %	0 %	12 %	0 %
49	96	20 %	18 %	17 %	12 %	0 %
97	144	10 %	9 %	0 %	8 %	0 %
145	192	0 %	14 %	33 %	24 %	29 %
193	240	10 %	18 %	17 %	22 %	71 %
241	288	0 %	23 %	33 %	6 %	0 %
289	336	0 %	5 %	0 %	0 %	0 %
337	350	0 %	0 %	0 %	0 %	0 %
Other:		50 %	14 %	0 %	0 %	0 %
Total in group:		20*	22*	6*	93*	7*
Mean in range:		94.80	179.42	191.83	132.51	208.00
S.D. in range:		59.76	72.64	57.59	81.82	16.21

V0023 Enlisted Duty AFSC prefix

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
K	10 %	27 %	0 %	1 %	14 %
Q	15 %	32 %	0 %	3 %	29 %
T	0 %	0 %	0 %	0 %	0 %
Other:	75 %	41 %	100 %	96 %	57 %
Total in group:	20*	22*	6*	93*	7*

V0024 Enlisted Duty AFSC with suffix

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
1A331	5 %	5 %	0 %	5 %	0 %
1A351	35 %	32 %	67 %	57 %	0 %
1A371	50 %	50 %	33 %	37 %	100 %
1A391	10 %	9 %	0 %	1 %	0 %
1A300	0 %	5 %	0 %	0 %	0 %
1A531	0 %	0 %	0 %	0 %	0 %
1A551	0 %	0 %	0 %	0 %	0 %
1A571	0 %	0 %	0 %	0 %	0 %
1A591	0 %	0 %	0 %	0 %	0 %
1A500	0 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0029 MAJCOM or operating agency

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
OTEC	0 %	0 %	0 %	0 %	0 %
AFPC	0 %	0 %	0 %	0 %	0 %
USAFE	0 %	0 %	0 %	0 %	0 %
AETC	5 %	23 %	0 %	0 %	0 %
PACAF	0 %	0 %	0 %	0 %	0 %
AIA	0 %	0 %	0 %	62 %	0 %
AFSOC	0 %	64 %	0 %	0 %	0 %
ACC	45 %	0 %	100 %	26 %	0 %
AMC	0 %	0 %	0 %	0 %	100 %
AFMC	0 %	0 %	0 %	12 %	0 %
EUR	0 %	0 %	0 %	0 %	0 %
USSTRATCOM	0 %	0 %	0 %	0 %	0 %
ANG UNIT	30 %	9 %	0 %	0 %	0 %
AFRES UNIT	20 %	5 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0030 Assigned to base/installation outside continental U.S.

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	15 %	55 %	0 %	17 %	0 %
No	85 %	45 %	100 %	83 %	100 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0031 How do you find your job

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Dull	15 %	0 %	17 %	6 %	0 %
So-So	20 %	9 %	0 %	8 %	0 %
Interesting	65 %	91 %	83 %	86 %	100 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0032 How does your job utilize your talents

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
None to very little	35 %	9 %	0 %	13 %	0 %
Fairly to very well	55 %	68 %	83 %	60 %	29 %
Excellent to perfect	10 %	23 %	17 %	27 %	71 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0033 How does your job utilize your training

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
None to very little	30 %	5 %	33 %	13 %	0 %
Fairly to very well	60 %	77 %	67 %	61 %	29 %
Excellent to perfect	10 %	18 %	0 %	26 %	71 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0034 How satisfied with sense of accomplishment from work

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Dissatisfied	35 %	9 %	0 %	18 %	0 %
Neutral	0 %	9 %	17 %	10 %	0 %
Satisfied	65 %	82 %	83 %	72 %	100 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0035 Do you plan to reenlist at end of current enlistment

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Will retire	10 %	23 %	50 %	26 %	29 %
No or probably no	25 %	9 %	0 %	25 %	0 %
Yes or probably yes	65 %	68 %	50 %	49 %	71 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0036 Separate factor(s) - Military lifestyle

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	8 %	0 %
Moderate influence	0 %	0 %	0 %	1 %	0 %
Strong influence	5 %	0 %	0 %	2 %	0 %
Other:	95 %	100 %	100 %	89 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0037 Separate factor(s) - Pay and allowances

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	1 %	0 %
Moderate influence	0 %	5 %	0 %	8 %	0 %
Strong influence	10 %	0 %	0 %	6 %	0 %
Other:	90 %	95 %	100 %	85 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0038 Separate factor(s) - Bonus or special pay

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	3 %	0 %
Moderate influence	0 %	0 %	0 %	5 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	91 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0039 Separate factor(s) - Retirement benefits

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	2 %	0 %
Strong influence	0 %	0 %	0 %	1 %	0 %
Other:	100 %	100 %	100 %	97 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0040 Separate factor(s) - Military related education/training opportunities

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	1 %	0 %
Strong influence	0 %	0 %	0 %	2 %	0 %
Other:	100 %	100 %	100 %	97 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0041 Separate factor(s) - Off-duty education and training opportunities

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	2 %	0 %
Strong influence	0 %	0 %	0 %	9 %	0 %
Other:	100 %	100 %	100 %	89 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0042 Separate factor(s) - Medical or dental care for AD member

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	2 %	0 %
Strong influence	0 %	0 %	0 %	2 %	0 %
Other:	100 %	100 %	100 %	95 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0043 Separate factor(s) - Medical care or dental care for family members

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	2 %	0 %
Strong influence	0 %	0 %	0 %	1 %	0 %
Other:	100 %	100 %	100 %	97 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0044 Separate factor(s) - Base housing

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	2 %	0 %
Other:	100 %	100 %	100 %	98 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0045 Separate factor(s) - Base services

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Slight influence	0 %	0 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	1 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	98 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0046 Separate factor(s) - Childcare needs

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	1 %	0 %
Other:	100 %	100 %	100 %	99 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0047 Separate factor(s) - Spouse's career

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	1 %	0 %
Strong influence	0 %	0 %	0 %	1 %	0 %
Other:	100 %	100 %	100 %	98 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0048 Separate factor(s) - Civilian job opportunities

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	5 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	2 %	0 %
Strong influence	10 %	5 %	0 %	6 %	0 %
Other:	90 %	91 %	100 %	90 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0049 Separate factor(s) - Equal employment opportunities

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	2 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	98 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0050 Separate factor(s) - Number of PCS moves

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	2 %	0 %
Strong influence	0 %	0 %	0 %	2 %	0 %
Other:	100 %	100 %	100 %	95 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0051 Separate factor(s) - Location of present assignment

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	3 %	0 %
Strong influence	15 %	5 %	0 %	3 %	0 %
Other:	85 %	95 %	100 %	92 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0052 Separate factor(s) - Number/duration of TDYs or deployments

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	5 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	2 %	0 %
Strong influence	5 %	0 %	0 %	6 %	0 %
Other:	95 %	95 %	100 %	90 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0053 Separate factor(s) - Work schedule

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	2 %	0 %
Moderate influence	5 %	5 %	0 %	3 %	0 %
Strong influence	0 %	0 %	0 %	1 %	0 %
Other:	95 %	95 %	100 %	94 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0054 Separate factor(s) - Additional duties

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	5 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	5 %	0 %	1 %	0 %
Other:	100 %	91 %	100 %	98 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0055 Separate factor(s) - Job security

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	2 %	0 %
Strong influence	0 %	0 %	0 %	1 %	0 %
Other:	100 %	100 %	100 %	97 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0056 Separate factor(s) - Enlisted evaluation system

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	5 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	1 %	0 %
Strong influence	0 %	5 %	0 %	1 %	0 %
Other:	95 %	95 %	100 %	98 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0057 Separate factor(s) - Promotion opportunities

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %
Strong influence	10 %	5 %	0 %	3 %	0 %
Other:	90 %	95 %	100 %	97 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0058 Separate factor(s) - Training/experience of unit personnel

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	5 %	0 %	1 %	0 %
Strong influence	5 %	0 %	0 %	3 %	0 %
Other:	95 %	95 %	100 %	96 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0059 Separate factor(s) - Unit manning

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	1 %	0 %
Strong influence	10 %	5 %	0 %	2 %	0 %
Other:	85 %	95 %	100 %	97 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0060 Separate factor(s) - Unit resources

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	2 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %
Other:	95 %	100 %	100 %	98 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0061 Separate factor(s) - Unit readiness

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	1 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	99 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0062 Separate factor(s) - Recognition of efforts

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	3 %	0 %
Moderate influence	0 %	0 %	0 %	1 %	0 %
Strong influence	5 %	5 %	0 %	2 %	0 %
Other:	95 %	95 %	100 %	94 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0063 Separate factor(s) - Esprit de corps/morale

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	1 %	0 %
Strong influence	10 %	5 %	0 %	4 %	0 %
Other:	85 %	95 %	100 %	95 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0064 Separate factor(s) - Leadership of immediate supervisor

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %
Strong influence	5 %	5 %	0 %	3 %	0 %
Other:	95 %	95 %	100 %	96 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0065 Separate factor(s) - Leadership at unit level

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	1 %	0 %
Strong influence	10 %	5 %	0 %	3 %	0 %
Other:	85 %	95 %	100 %	96 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0066 Separate factor(s) - Senior Air Force leadership

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	5 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %
Strong influence	5 %	0 %	0 %	3 %	0 %
Other:	90 %	100 %	100 %	97 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0067 Reenlist factor(s) - Military lifestyle

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	5 %	5 %	17 %	4 %	14 %
Moderate influence	10 %	9 %	33 %	11 %	29 %
Strong influence	20 %	18 %	0 %	8 %	14 %
Other:	65 %	68 %	50 %	77 %	43 %
Total in group:	20*	22*	6*	93*	7*

V0068 Reenlist factor(s) - Pay and allowances

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	5 %	9 %	0 %	4 %	0 %
Moderate influence	5 %	14 %	33 %	10 %	43 %
Strong influence	20 %	9 %	0 %	9 %	0 %
Other:	70 %	68 %	67 %	77 %	57 %
Total in group:	20*	22*	6*	93*	7*

V0069 Reenlist factor(s) - Bonus or special pay

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	5 %	5 %	0 %	3 %	0 %
Moderate influence	10 %	9 %	17 %	11 %	29 %
Strong influence	15 %	9 %	17 %	11 %	0 %
Other:	70 %	77 %	67 %	75 %	71 %
Total in group:	20*	22*	6*	93*	7*

V0070 Reenlist factor(s) - Retirement benefits

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	1 %	0 %
Moderate influence	10 %	0 %	0 %	5 %	0 %
Strong influence	30 %	32 %	17 %	31 %	57 %
Other:	60 %	68 %	83 %	62 %	43 %
Total in group:	20*	22*	6*	93*	7*

V0071 Reenlist factor(s) - Military related education/training opportunities

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	5 %	0 %	3 %	0 %
Moderate influence	15 %	18 %	0 %	13 %	29 %
Strong influence	10 %	5 %	0 %	8 %	29 %
Other:	75 %	73 %	100 %	76 %	43 %
Total in group:	20*	22*	6*	93*	7*

V0072 Reenlist factor(s) - Off-duty education and training opportunities

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	5 %	0 %	0 %	3 %	0 %
Moderate influence	15 %	9 %	0 %	6 %	29 %
Strong influence	5 %	9 %	17 %	9 %	43 %
Other:	75 %	82 %	83 %	82 %	29 %
Total in group:	20*	22*	6*	93*	7*

V0073 Reenlist factor(s) - Medical or dental care for AD member

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	2 %	0 %
Moderate influence	15 %	18 %	0 %	11 %	43 %
Strong influence	15 %	14 %	17 %	11 %	29 %
Other:	70 %	68 %	83 %	76 %	29 %
Total in group:	20*	22*	6*	93*	7*

V0074 Reenlist factor(s) - Medical care or dental care for family members

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	1 %	0 %
Moderate influence	5 %	9 %	0 %	10 %	14 %
Strong influence	10 %	14 %	17 %	11 %	29 %
Other:	85 %	77 %	83 %	78 %	57 %
Total in group:	20*	22*	6*	93*	7*

V0075 Reenlist factor(s) - Base housing

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	2 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	17 %	0 %	0 %
Other:	100 %	100 %	83 %	98 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0076 Reenlist factor(s) - Base services

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	5 %	0 %	3 %	0 %
Moderate influence	5 %	0 %	0 %	2 %	14 %
Strong influence	5 %	0 %	17 %	0 %	0 %
Other:	90 %	95 %	83 %	95 %	86 %
Total in group:	20*	22*	6*	93*	7*

V0077 Reenlist factor(s) - Childcare needs

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	1 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	99 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0078 Reenlist factor(s) - Spouse's career

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	2 %	0 %
Moderate influence	5 %	5 %	0 %	0 %	0 %
Strong influence	0 %	5 %	0 %	0 %	0 %
Other:	95 %	91 %	100 %	98 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0079 Reenlist factor(s) - Civilian job opportunities

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	4 %	14 %
Strong influence	10 %	9 %	0 %	4 %	14 %
Other:	85 %	91 %	100 %	91 %	71 %
Total in group:	20*	22*	6*	93*	7*

V0080 Reenlist factor(s) - Equal employment opportunities

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	2 %	0 %
Strong influence	10 %	0 %	0 %	1 %	0 %
Other:	90 %	100 %	100 %	96 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0081 Reenlist factor(s) - Number of PCS moves

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	14 %
Strong influence	5 %	5 %	0 %	0 %	0 %
Other:	95 %	95 %	100 %	100 %	86 %
Total in group:	20*	22*	6*	93*	7*

V0082 Reenlist factor(s) - Location of present assignment

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	5 %	0 %	4 %	14 %
Strong influence	15 %	14 %	17 %	11 %	29 %
Other:	85 %	82 %	83 %	85 %	57 %
Total in group:	20*	22*	6*	93*	7*

V0083 Reenlist factor(s) - Number/duration of TDYs or deployments

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	9 %	0 %	0 %	0 %
Moderate influence	15 %	9 %	0 %	8 %	0 %
Strong influence	5 %	9 %	33 %	3 %	14 %
Other:	80 %	73 %	67 %	89 %	86 %
Total in group:	20*	22*	6*	93*	7*

V0084 Reenlist factor(s) - Work schedule

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	14 %	0 %	0 %	0 %
Moderate influence	20 %	0 %	0 %	4 %	0 %
Strong influence	15 %	5 %	17 %	4 %	0 %
Other:	65 %	82 %	83 %	91 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0085 Reenlist factor(s) - Additional duties

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	2 %	0 %
Strong influence	5 %	0 %	0 %	0 %	14 %
Other:	90 %	100 %	100 %	98 %	86 %
Total in group:	20*	22*	6*	93*	7*

V0086 Reenlist factor(s) - Job security

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	5 %	5 %	0 %	1 %	0 %
Moderate influence	20 %	23 %	17 %	9 %	0 %
Strong influence	5 %	27 %	0 %	15 %	71 %
Other:	70 %	45 %	83 %	75 %	29 %
Total in group:	20*	22*	6*	93*	7*

V0087 Reenlist factor(s) - Enlisted evaluation system

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	0 %	17 %	0 %	14 %
Strong influence	0 %	0 %	0 %	0 %	0 %
Other:	95 %	100 %	83 %	100 %	86 %
Total in group:	20*	22*	6*	93*	7*

V0088 Reenlist factor(s) - Promotion opportunities

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	2 %	0 %
Moderate influence	5 %	0 %	0 %	4 %	0 %
Strong influence	20 %	9 %	17 %	8 %	14 %
Other:	75 %	91 %	83 %	86 %	86 %
Total in group:	20*	22*	6*	93*	7*

V0089 Reenlist factor(s) - Training/experience of unit personnel

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	0 %	17 %	2 %	0 %
Strong influence	5 %	9 %	0 %	1 %	29 %
Other:	90 %	91 %	83 %	97 %	71 %
Total in group:	20*	22*	6*	93*	7*

V0090 Reenlist factor(s) - Unit manning

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	1 %	0 %
Moderate influence	0 %	9 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	14 %
Other:	100 %	91 %	100 %	99 %	86 %
Total in group:	20*	22*	6*	93*	7*

V0091 Reenlist factor(s) - Unit resources

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	5 %	0 %	1 %	0 %
Strong influence	0 %	0 %	0 %	0 %	29 %
Other:	100 %	95 %	100 %	99 %	71 %
Total in group:	20*	22*	6*	93*	7*

V0092 Reenlist factor(s) - Unit readiness

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	9 %	0 %	0 %	0 %
Strong influence	5 %	0 %	0 %	0 %	29 %
Other:	90 %	91 %	100 %	100 %	71 %
Total in group:	20*	22*	6*	93*	7*

V0093 Reenlist factor(s) - Recognition of efforts

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	1 %	0 %
Moderate influence	20 %	9 %	17 %	3 %	14 %
Strong influence	5 %	0 %	0 %	1 %	14 %
Other:	75 %	91 %	83 %	95 %	71 %
Total in group:	20*	22*	6*	93*	7*

V0094 Reenlist factor(s) - Esprit de corps/morale

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	1 %	0 %
Moderate influence	5 %	18 %	0 %	9 %	0 %
Strong influence	20 %	14 %	17 %	4 %	43 %
Other:	75 %	68 %	83 %	86 %	57 %
Total in group:	20*	22*	6*	93*	7*

V0095 Reenlist factor(s) - Leadership of immediate supervisor

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	1 %	0 %
Moderate influence	0 %	0 %	0 %	1 %	0 %
Strong influence	25 %	9 %	17 %	4 %	43 %
Other:	75 %	91 %	83 %	94 %	57 %
Total in group:	20*	22*	6*	93*	7*

V0096 Reenlist factor(s) - Leadership at unit level

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	5 %	0 %	1 %	0 %
Moderate influence	5 %	0 %	0 %	4 %	0 %
Strong influence	15 %	5 %	17 %	2 %	43 %
Other:	80 %	91 %	83 %	92 %	57 %
Total in group:	20*	22*	6*	93*	7*

V0097 Reenlist factor(s) - Senior Air Force leadership

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Slight influence	0 %	0 %	0 %	0 %	0 %
Moderate influence	10 %	0 %	0 %	2 %	0 %
Strong influence	5 %	5 %	0 %	1 %	29 %
Other:	85 %	95 %	100 %	97 %	71 %
Total in group:	20*	22*	6*	93*	7*

V0098 Deployments completed in support of contingencies/exercises past 12 months

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
None	30 %	27 %	33 %	30 %	86 %
1 deployment	25 %	18 %	0 %	14 %	0 %
2 deployments	25 %	18 %	17 %	14 %	0 %
3 deployments	10 %	5 %	17 %	13 %	0 %
4 deployments	0 %	9 %	17 %	6 %	0 %
5 deployments	5 %	5 %	0 %	8 %	0 %
6 deployments or more	5 %	18 %	17 %	15 %	14 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0099 Days spent TDY in support of contingencies/exercises past 12 months

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
30 days or less	10 %	14 %	0 %	5 %	0 %
31 - 59 days	10 %	9 %	50 %	10 %	0 %
60 - 89 days	5 %	18 %	17 %	15 %	0 %
90 - 119 days	20 %	23 %	0 %	15 %	0 %
120 - 149 days	10 %	5 %	0 %	16 %	14 %
150 - 179 days	15 %	5 %	0 %	8 %	0 %
180 days or more	0 %	0 %	0 %	1 %	0 %
Other:	30 %	27 %	33 %	30 %	86 %
Total in group:	20*	22*	6*	93*	7*

V0100 Job title, if hold an aircrew position/staff position, indicate such

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
AFSC Functional Manager	0 %	5 %	0 %	0 %	0 %
Airborne Communications Spec	15 %	27 %	0 %	2 %	0 %
Airborne Com Sys Opr/CSO	65 %	27 %	0 %	0 %	71 %
Airborne Maintenance Tech (AMT)	0 %	0 %	0 %	42 %	0 %
Airborne Radar Technician (ART)	0 %	0 %	0 %	0 %	0 %
Airborne Systems Engineer	0 %	0 %	17 %	30 %	0 %
Communications Operator	0 %	0 %	0 %	0 %	0 %
Communications Scheduler	0 %	0 %	0 %	0 %	0 %
Communications Sys Tech (CST)	0 %	0 %	0 %	0 %	0 %
Communications Technician (CT)	0 %	0 %	0 %	0 %	0 %
Comp Display Maint Tech (CDMT)	0 %	0 %	0 %	0 %	14 %
Course Manager	0 %	0 %	0 %	0 %	0 %
Data Operator	0 %	0 %	0 %	0 %	0 %
Dual Trailing Wire Antenna Oper	0 %	0 %	0 %	0 %	0 %
Electronics Technician	0 %	0 %	0 %	2 %	0 %
Evaluator, AMT	0 %	0 %	0 %	2 %	0 %
Evaluator, ART	0 %	0 %	0 %	0 %	0 %
Evaluator, CDMT	0 %	0 %	0 %	0 %	0 %
Evaluator, CSO	10 %	5 %	0 %	0 %	14 %
Evaluator, CST	0 %	5 %	0 %	0 %	0 %
Evaluator, CT	0 %	0 %	0 %	0 %	0 %
Flight Chief	0 %	0 %	0 %	0 %	0 %
Instructor, AMT	0 %	0 %	0 %	3 %	0 %
Instructor, ART	0 %	0 %	0 %	0 %	0 %
Instructor, CDMT	0 %	0 %	0 %	0 %	0 %
Instructor, CSO	0 %	9 %	0 %	0 %	0 %
Instructor, CST	0 %	0 %	0 %	0 %	0 %
Instructor, CT	0 %	0 %	0 %	0 %	0 %
NCOIC, other than Training	0 %	5 %	17 %	3 %	0 %
Radio Operator	5 %	5 %	0 %	0 %	0 %
Scanner	0 %	0 %	0 %	0 %	0 %
Semi Switching Sys Oper (SASSO)	0 %	0 %	0 %	0 %	0 %
Sensor Maintenance Technician	0 %	0 %	67 %	0 %	0 %
Standardization/Evaluation	0 %	0 %	0 %	3 %	0 %
Superintendent, Flight	0 %	5 %	0 %	0 %	0 %
Superintendent, Squadron	0 %	9 %	0 %	1 %	0 %
Superintendent, Group	0 %	0 %	0 %	0 %	0 %
Superintendent, Wing	0 %	0 %	0 %	0 %	0 %
Systems Trainer	0 %	0 %	0 %	0 %	0 %
Tech Controller	0 %	0 %	0 %	0 %	0 %
Technical Training Instructor	0 %	0 %	0 %	0 %	0 %
Technical Training Supervisor	0 %	0 %	0 %	0 %	0 %
Training Course Manager	0 %	0 %	0 %	1 %	0 %
Training Course Superv, not Tech Trng	0 %	0 %	0 %	0 %	0 %

Training Manager	0 %	0 %	0 %	0 %	0 %
Training NCOIC	0 %	0 %	0 %	1 %	0 %

Continued on next page.

V0100 Job title, if hold an aircrew position/staff position, indicate such

(continued)

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Training Superintendent	0 %	0 %	0 %	0 %	0 %
Other	5 %	0 %	0 %	9 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0101 Current level of qualification

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Aircrew Examiner	25 %	50 %	33 %	17 %	57 %
Aircrew Instructor	15 %	23 %	17 %	25 %	29 %
Aircrew Member	60 %	27 %	50 %	49 %	14 %
Other	0 %	0 %	0 %	9 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0102 Aircraft platform which best describes where you spend most time

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
None	0 %	0 %	0 %	0 %	0 %
C-9	0 %	0 %	0 %	0 %	0 %
C-20	0 %	0 %	0 %	0 %	0 %
C-32	0 %	0 %	0 %	0 %	0 %
C-37	0 %	0 %	0 %	0 %	0 %
C-135	0 %	0 %	0 %	0 %	0 %
E-3	0 %	0 %	0 %	0 %	0 %
E-4	0 %	0 %	0 %	0 %	0 %
E-8	0 %	0 %	0 %	0 %	0 %
EC-130	0 %	0 %	0 %	0 %	0 %
EC-135	0 %	0 %	0 %	0 %	0 %
EC-137	0 %	0 %	0 %	0 %	0 %
HC-130	100 %	0 %	0 %	0 %	0 %
MC-130	0 %	100 %	0 %	0 %	0 %
OC-135	0 %	0 %	100 %	0 %	0 %
RC-135	0 %	0 %	0 %	100 %	0 %
VC-25	0 %	0 %	0 %	0 %	100 %
Other	0 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0103 Primary mission performed in present job

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
ABCCC	0 %	0 %	0 %	0 %	0 %
AWACS, other than NATO	0 %	0 %	0 %	0 %	0 %
Cobra Ball	0 %	0 %	0 %	15 %	0 %
Combat Sent	0 %	0 %	0 %	15 %	0 %
Combat Shadow	10 %	82 %	0 %	0 %	0 %
Combat Talon I	0 %	0 %	0 %	0 %	0 %
Commander-in-Chief (CINC) Supp	0 %	0 %	0 %	0 %	0 %
Commando Solo	0 %	0 %	0 %	0 %	0 %
Compass Call	0 %	0 %	0 %	0 %	0 %
JSTARS	0 %	0 %	0 %	0 %	0 %
Nat'l Airborne Ops Cntr (NAOC)	0 %	0 %	0 %	0 %	0 %
NATO AWACS	0 %	0 %	0 %	0 %	0 %
Open Skies	0 %	0 %	83 %	0 %	0 %
Operational Support Airlift	0 %	0 %	0 %	0 %	0 %
Rescue	85 %	9 %	0 %	0 %	0 %
Rivet Joint	0 %	0 %	0 %	66 %	0 %
Senior Scout	0 %	0 %	0 %	0 %	0 %
Special Air Missions (SAM)	0 %	0 %	0 %	0 %	86 %
Special Operations	0 %	5 %	0 %	0 %	0 %
Staff	0 %	0 %	0 %	0 %	0 %
Technical Training	0 %	5 %	0 %	1 %	0 %
Other	5 %	0 %	17 %	3 %	14 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0104 Work or functional area where spend most time

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Administration	15 %	0 %	17 %	6 %	0 %
Aircrew Management	5 %	5 %	0 %	2 %	0 %
Aircrew or Airborne Operations	60 %	41 %	17 %	10 %	71 %
COMSEC/OPSEC Management	0 %	9 %	0 %	0 %	0 %
Exercises	0 %	0 %	0 %	0 %	0 %
In-Flight Maintenance	0 %	0 %	17 %	29 %	0 %
In-Flight Training	5 %	5 %	0 %	9 %	0 %
Mobility	0 %	0 %	0 %	0 %	0 %
Operations	5 %	9 %	0 %	1 %	0 %
Plans and Scheduling	0 %	0 %	0 %	2 %	14 %
Readiness	0 %	0 %	0 %	0 %	0 %
Requirements	0 %	0 %	0 %	1 %	0 %
Resource Management	0 %	0 %	0 %	1 %	0 %
Simulators	0 %	0 %	0 %	0 %	0 %
Staff Agency, MAJCOM HQ/higher	0 %	5 %	0 %	1 %	0 %
Stan/Eval	5 %	9 %	17 %	1 %	14 %
Supervision	0 %	5 %	17 %	6 %	0 %
Tactics	0 %	5 %	0 %	0 %	0 %
Technical Training	0 %	0 %	0 %	8 %	0 %
Training Management	5 %	0 %	0 %	3 %	0 %
Other	0 %	9 %	17 %	19 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0105 EM equip supp on aircraft-None

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	0 %	0 %	0 %	2 %	0 %
Other:	100 %	100 %	100 %	98 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0106 EM equip supp on aircraft-Aircrew Chemical Defense Ensembles

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	45 %	73 %	0 %	30 %	14 %
Other:	55 %	27 %	100 %	70 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	40 %	55 %	83 %	55 %	71 %
Other:	60 %	45 %	17 %	45 %	29 %
Total in group:	20*	22*	6*	93*	7*

V0108 EM equip supp on aircraft-Alarm Bells/Signals

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	60 %	91 %	83 %	89 %	100 %
Other:	40 %	9 %	17 %	11 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0109 EM equip supp on aircraft-Antenna Guillotines or Cutters

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	5 %	9 %	0 %	1 %	0 %
Other:	95 %	91 %	100 %	99 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0110 EM equip supp on aircraft-Antenna Shortening Sticks

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	55 %	59 %	17 %	43 %	0 %
Other:	45 %	41 %	83 %	57 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	40 %	41 %	67 %	51 %	0 %
Other:	60 %	59 %	33 %	49 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	25 %	5 %	0 %	2 %	43 %
Other:	75 %	95 %	100 %	98 %	57 %
Total in group:	20*	22*	6*	93*	7*

V0114 EM equip supp on aircraft-Bailout Chutes

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	70 %	64 %	0 %	9 %	0 %
Other:	30 %	36 %	100 %	91 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	10 %	5 %	0 %	5 %	29 %
Other:	90 %	95 %	100 %	95 %	71 %
Total in group:	20*	22*	6*	93*	7*

V0116 EM equip supp on aircraft-Crash Axes

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	70 %	95 %	100 %	95 %	100 %
Other:	30 %	5 %	0 %	5 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0117 EM equip supp on aircraft-Crew Knives

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	45 %	45 %	0 %	24 %	14 %
Other:	55 %	55 %	100 %	76 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	60 %	77 %	100 %	82 %	100 %
Other:	40 %	23 %	0 %	18 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0119 EM equip supp on aircraft-Emergency Exits

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	75 %	100 %	100 %	95 %	100 %
Other:	25 %	0 %	0 %	5 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	80 %	100 %	50 %	43 %	100 %
Other:	20 %	0 %	50 %	57 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	65 %	55 %	100 %	91 %	43 %
Other:	35 %	45 %	0 %	9 %	57 %
Total in group:	20*	22*	6*	93*	7*

V0122 EM equip supp on aircraft-Emergency Radios

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	85 %	91 %	67 %	85 %	100 %
Other:	15 %	9 %	33 %	15 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	0 %	0 %	0 %	4 %	0 %
Other:	100 %	100 %	100 %	96 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	50 %	59 %	0 %	11 %	14 %
Other:	50 %	41 %	100 %	89 %	86 %
Total in group:	20*	22*	6*	93*	7*

V0125 EM equip supp on aircraft-Escape Ladders

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	70 %	95 %	0 %	39 %	0 %
Other:	30 %	5 %	100 %	61 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0126 EM equip supp on aircraft-Escape Ropes

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	75 %	95 %	100 %	95 %	86 %
Other:	25 %	5 %	0 %	5 %	14 %
Total in group:	20*	22*	6*	93*	7*

V0127 EM equip supp on aircraft-Escape Slides

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	10 %	14 %	100 %	1 %	100 %
Other:	90 %	86 %	0 %	99 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0128 EM equip supp on aircraft-Fire Extinguishers

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	85 %	100 %	100 %	94 %	100 %
Other:	15 %	0 %	0 %	6 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0129 EM equip supp on aircraft-Firefighter's Gloves

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	75 %	91 %	67 %	83 %	86 %
Other:	25 %	9 %	33 %	17 %	14 %
Total in group:	20*	22*	6*	93*	7*

V0130 EM equip supp on aircraft-Firefighter's Masks

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	80 %	91 %	83 %	92 %	100 %
Other:	20 %	9 %	17 %	8 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0131 EM equip supp on aircraft-First-Aid Kits

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	80 %	100 %	100 %	94 %	100 %
Other:	20 %	0 %	0 %	6 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0132 EM equip supp on aircraft-Flashlights

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	75 %	91 %	50 %	77 %	100 %
Other:	25 %	9 %	50 %	23 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0133 EM equip supp on aircraft-Goggles

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	50 %	64 %	0 %	23 %	100 %
Other:	50 %	36 %	100 %	77 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0135 EM equip supp on aircraft-Helmets

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	80 %	86 %	0 %	25 %	0 %
Other:	20 %	14 %	100 %	75 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0136 EM equip supp on aircraft-Inertia Reels

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	60 %	86 %	67 %	70 %	71 %
Other:	40 %	14 %	33 %	30 %	29 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	80 %	100 %	83 %	88 %	100 %
Other:	20 %	0 %	17 %	12 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	75 %	91 %	100 %	91 %	86 %
Other:	25 %	9 %	0 %	9 %	14 %
Total in group:	20*	22*	6*	93*	7*

V0139 EM equip supp on aircraft-Life Rafts

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	80 %	95 %	83 %	91 %	100 %
Other:	20 %	5 %	17 %	9 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	60 %	77 %	33 %	63 %	14 %
Other:	40 %	23 %	67 %	37 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	10 %	5 %	0 %	1 %	0 %
Other:	90 %	95 %	100 %	99 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0142 EM equip supp on aircraft-Megaphones

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	5 %	0 %	0 %	0 %	71 %
Other:	95 %	100 %	100 %	100 %	29 %
Total in group:	20*	22*	6*	93*	7*

V0143 EM equip supp on aircraft-Nomex Gloves

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	80 %	86 %	50 %	84 %	0 %
Other:	20 %	14 %	50 %	16 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0144 EM equip supp on aircraft-Oxygen Regulators

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	80 %	100 %	100 %	92 %	100 %
Other:	20 %	0 %	0 %	8 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0145 EM equip supp on aircraft-Oxygen Service Units

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	25 %	41 %	0 %	31 %	14 %
Other:	75 %	59 %	100 %	69 %	86 %
Total in group:	20*	22*	6*	93*	7*

V0146 EM equip supp on aircraft-Parachute Restraint Harnesses

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	70 %	77 %	83 %	23 %	0 %
Other:	30 %	23 %	17 %	77 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0147 EM equip supp on aircraft-Parachutes

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	80 %	100 %	0 %	3 %	0 %
Other:	20 %	0 %	100 %	97 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0148 EM equip supp on aircraft-Passenger Oxygen Kits

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	40 %	55 %	17 %	54 %	57 %
Other:	60 %	45 %	83 %	46 %	43 %
Total in group:	20*	22*	6*	93*	7*

V0149 EM equip supp on aircraft-Personal Restraint Harnesses

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	55 %	59 %	50 %	48 %	14 %
Other:	45 %	41 %	50 %	52 %	86 %
Total in group:	20*	22*	6*	93*	7*

V0150 EM equip supp on aircraft-Portable Emergency Light Assemblies

Interval Percentages	1A3X1	1A3X1	1A3X1	1A3X1	1A3X1
	HC-130	MC-130	OC-135	RC-135	VC-25
	gp0035	gp0036	gp0037	gp0038	gp0039
Yes	60 %	68 %	83 %	41 %	29 %
Other:	40 %	32 %	17 %	59 %	71 %
Total in group:	20*	22*	6*	93*	7*

V0151 EM equip supp on aircraft-Portable Oxygen Refiller Ports

Interval Percentages	1A3X1	1A3X1	1A3X1	1A3X1	1A3X1
	HC-130	MC-130	OC-135	RC-135	VC-25
	gp0035	gp0036	gp0037	gp0038	gp0039
Yes	70 %	95 %	0 %	75 %	14 %
Other:	30 %	5 %	100 %	25 %	86 %
Total in group:	20*	22*	6*	93*	7*

V0152 EM equip supp on aircraft-Portable Oxygen Units

Interval Percentages	1A3X1	1A3X1	1A3X1	1A3X1	1A3X1
	HC-130	MC-130	OC-135	RC-135	VC-25
	gp0035	gp0036	gp0037	gp0038	gp0039
Yes	80 %	95 %	50 %	77 %	57 %
Other:	20 %	5 %	50 %	23 %	43 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1	1A3X1	1A3X1	1A3X1	1A3X1
	HC-130	MC-130	OC-135	RC-135	VC-25
	gp0035	gp0036	gp0037	gp0038	gp0039
Yes	30 %	14 %	0 %	9 %	57 %
Other:	70 %	86 %	100 %	91 %	43 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	85 %	95 %	100 %	80 %	43 %
Other:	15 %	5 %	0 %	20 %	57 %
Total in group:	20*	22*	6*	93*	7*

V0155 EM equip supp on aircraft-Reflective Belts

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	80 %	77 %	0 %	49 %	0 %
Other:	20 %	23 %	100 %	51 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0156 EM equip supp on aircraft-Seat Kits

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	55 %	77 %	0 %	10 %	0 %
Other:	45 %	23 %	100 %	90 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0157 EM equip supp on aircraft-Smoke Masks

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	80 %	100 %	67 %	39 %	86 %
Other:	20 %	0 %	33 %	61 %	14 %
Total in group:	20*	22*	6*	93*	7*

V0158 EM equip supp on aircraft-Survival Vests

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	75 %	91 %	0 %	3 %	0 %
Other:	25 %	9 %	100 %	97 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	60 %	86 %	33 %	18 %	0 %
Other:	40 %	14 %	67 %	82 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0160 EM equip supp on aircraft-Thermal Shields

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	5 %	9 %	17 %	25 %	0 %
Other:	95 %	91 %	83 %	75 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0161 EM equip supp on aircraft-Weapons

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	55 %	55 %	0 %	4 %	0 %
Other:	45 %	45 %	100 %	96 %	100 %
Total in group:	20*	22*	6*	93*	7*

V0162 EM equip supp on aircraft-Other

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	15 %	5 %	0 %	3 %	0 %
Other:	85 %	95 %	100 %	97 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	2 %	0 %
Other:	100 %	100 %	100 %	98 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	5 %	0 %	0 %	9 %	86 %
Other:	95 %	100 %	100 %	91 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	85 %	82 %	0 %	30 %	86 %
Other:	15 %	18 %	100 %	70 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	10 %	5 %	67 %	70 %	14 %
Other:	90 %	95 %	33 %	30 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	25 %	14 %	33 %	76 %	86 %
Other:	75 %	86 %	67 %	24 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	30 %	68 %	17 %	3 %	100 %
Other:	70 %	32 %	83 %	97 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	60 %	55 %	17 %	68 %	86 %
Other:	40 %	45 %	83 %	32 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	80 %	82 %	33 %	80 %	86 %
Other:	20 %	18 %	67 %	20 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	70 %	95 %	0 %	10 %	43 %
Other:	30 %	5 %	100 %	90 %	57 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	27 %	57 %
Other:	100 %	100 %	100 %	73 %	43 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	5 %	9 %	0 %	37 %	57 %
Other:	95 %	91 %	100 %	63 %	43 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	10 %	0 %	0 %	37 %	29 %
Other:	90 %	100 %	100 %	63 %	71 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	90 %	91 %	0 %	53 %	71 %
Other:	10 %	9 %	100 %	47 %	29 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	15 %	14 %	0 %	17 %	100 %
Other:	85 %	86 %	100 %	83 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	5 %	5 %	0 %	10 %	14 %
Other:	95 %	95 %	100 %	90 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	5 %	0 %	67 %	0 %
Other:	100 %	95 %	100 %	33 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	25 %	41 %	50 %	75 %	71 %
Other:	75 %	59 %	50 %	25 %	29 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	40 %	82 %	50 %	75 %	86 %
Other:	60 %	18 %	50 %	25 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	35 %	59 %	0 %	42 %	86 %
Other:	65 %	41 %	100 %	58 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	17 %	73 %	0 %
Other:	100 %	100 %	83 %	27 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	5 %	83 %	85 %	0 %
Other:	100 %	95 %	17 %	15 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	15 %	36 %	0 %	3 %	0 %
Other:	85 %	64 %	100 %	97 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	50 %	41 %	17 %	20 %	71 %
Other:	50 %	59 %	83 %	80 %	29 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	10 %	5 %	50 %	62 %	71 %
Other:	90 %	95 %	50 %	38 %	29 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	30 %	64 %	0 %	67 %	100 %
Other:	70 %	36 %	100 %	33 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	95 %	95 %	0 %	67 %	100 %
Other:	5 %	5 %	100 %	33 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	100 %	11 %	0 %
Other:	100 %	100 %	0 %	89 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	70 %	100 %	0 %	59 %	71 %
Other:	30 %	0 %	100 %	41 %	29 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	35 %	95 %	0 %	13 %	86 %
Other:	65 %	5 %	100 %	87 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	10 %	14 %	0 %	80 %	57 %
Other:	90 %	86 %	100 %	20 %	43 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	5 %	0 %	0 %	24 %	0 %
Other:	95 %	100 %	100 %	76 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	10 %	0 %	0 %	13 %	100 %
Other:	90 %	100 %	100 %	87 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	20 %	14 %	17 %	62 %	86 %
Other:	80 %	86 %	83 %	38 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	15 %	14 %	33 %	74 %	57 %
Other:	85 %	86 %	67 %	26 %	43 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	83 %	0 %
Other:	100 %	100 %	100 %	17 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	2 %	0 %
Other:	100 %	100 %	100 %	98 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	59 %	0 %
Other:	100 %	100 %	100 %	41 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	95 %	64 %	0 %	67 %	86 %
Other:	5 %	36 %	100 %	33 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	10 %	14 %	0 %	4 %	86 %
Other:	90 %	86 %	100 %	96 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	12 %	0 %
Other:	100 %	100 %	100 %	88 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	100 %	10 %	0 %
Other:	100 %	100 %	0 %	90 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	25 %	23 %	0 %	1 %	100 %
Other:	75 %	77 %	100 %	99 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	15 %	36 %	67 %	88 %	100 %
Other:	85 %	64 %	33 %	12 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	25 %	9 %	17 %	35 %	14 %
Other:	75 %	91 %	83 %	65 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	95 %	91 %	0 %	69 %	100 %
Other:	5 %	9 %	100 %	31 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	10 %	0 %	0 %	12 %	14 %
Other:	90 %	100 %	100 %	88 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	0 %	0 %	0 %	11 %	57 %
Other:	100 %	100 %	100 %	89 %	43 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	90 %	100 %	0 %	12 %	100 %
Other:	10 %	0 %	100 %	88 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	83 %	1 %	14 %
Other:	100 %	100 %	17 %	99 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	2 %	86 %
Other:	100 %	100 %	100 %	98 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	5 %	0 %	65 %	14 %
Other:	100 %	95 %	100 %	35 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	5 %	0 %	0 %	58 %	29 %
Other:	95 %	100 %	100 %	42 %	71 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	0 %	5 %	0 %	2 %	0 %
Other:	100 %	95 %	100 %	98 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	25 %	5 %	33 %	26 %	57 %
Other:	75 %	95 %	67 %	74 %	43 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	20 %	59 %	83 %	84 %	86 %
Other:	80 %	41 %	17 %	16 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	1 %	0 %
Other:	100 %	100 %	100 %	99 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	10 %	14 %	0 %	3 %	100 %
Other:	90 %	86 %	100 %	97 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	30 %	91 %	0 %	60 %	100 %
Other:	70 %	9 %	100 %	40 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	15 %	41 %	17 %	92 %	71 %
Other:	85 %	59 %	83 %	8 %	29 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	20 %	0 %	0 %	9 %	0 %
Other:	80 %	100 %	100 %	91 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	0 %	0 %	33 %	38 %	0 %
Other:	100 %	100 %	67 %	62 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	25 %	0 %	0 %	12 %	29 %
Other:	75 %	100 %	100 %	88 %	71 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	0 %	0 %	0 %	10 %	0 %
Other:	100 %	100 %	100 %	90 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	5 %	5 %	0 %	1 %	0 %
Other:	95 %	95 %	100 %	99 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	10 %	36 %	0 %	46 %	100 %
Other:	90 %	64 %	100 %	54 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	20 %	41 %	83 %	87 %	100 %
Other:	80 %	59 %	17 %	13 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	5 %	0 %	50 %	85 %	14 %
Other:	95 %	100 %	50 %	15 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1	1A3X1	1A3X1	1A3X1	1A3X1
	HC-130	MC-130	OC-135	RC-135	VC-25
	gp0035	gp0036	gp0037	gp0038	gp0039
Yes	15 %	5 %	0 %	11 %	43 %
Other:	85 %	95 %	100 %	89 %	57 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1	1A3X1	1A3X1	1A3X1	1A3X1
	HC-130	MC-130	OC-135	RC-135	VC-25
	gp0035	gp0036	gp0037	gp0038	gp0039
Yes	70 %	73 %	33 %	16 %	86 %
Other:	30 %	27 %	67 %	84 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1	1A3X1	1A3X1	1A3X1	1A3X1
	HC-130	MC-130	OC-135	RC-135	VC-25
	gp0035	gp0036	gp0037	gp0038	gp0039
Yes	5 %	0 %	17 %	88 %	71 %
Other:	95 %	100 %	83 %	12 %	29 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1	1A3X1	1A3X1	1A3X1	1A3X1
	HC-130	MC-130	OC-135	RC-135	VC-25
	gp0035	gp0036	gp0037	gp0038	gp0039
Yes	0 %	0 %	0 %	0 %	57 %
Other:	100 %	100 %	100 %	100 %	43 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	15 %	5 %	0 %	1 %	43 %
Other:	85 %	95 %	100 %	99 %	57 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	10 %	14 %	0 %	16 %	0 %
Other:	90 %	86 %	100 %	84 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	5 %	0 %	0 %	70 %	29 %
Other:	95 %	100 %	100 %	30 %	71 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	25 %	45 %	50 %	87 %	86 %
Other:	75 %	55 %	50 %	13 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	20 %	18 %	0 %	88 %	100 %
Other:	80 %	82 %	100 %	12 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	80 %	91 %	0 %	8 %	100 %
Other:	20 %	9 %	100 %	92 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	65 %	50 %	0 %	82 %	71 %
Other:	35 %	50 %	100 %	18 %	29 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	30 %	0 %	0 %	89 %	71 %
Other:	70 %	100 %	100 %	11 %	29 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	2 %	14 %
Other:	100 %	100 %	100 %	98 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	70 %	59 %	17 %	90 %	100 %
Other:	30 %	41 %	83 %	10 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	15 %	27 %	67 %	87 %	43 %
Other:	85 %	73 %	33 %	13 %	57 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	1 %	0 %
Other:	100 %	100 %	100 %	99 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	55 %	68 %	0 %	62 %	86 %
Other:	45 %	32 %	100 %	38 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	0 %	5 %	0 %	13 %	100 %
Other:	100 %	95 %	100 %	87 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	60 %	91 %	0 %	47 %	100 %
Other:	40 %	9 %	100 %	53 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	90 %	86 %	0 %	52 %	100 %
Other:	10 %	14 %	100 %	48 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	15 %	41 %	0 %	65 %	86 %
Other:	85 %	59 %	100 %	35 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	0 %	14 %
Other:	100 %	100 %	100 %	100 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	5 %	0 %	17 %	72 %	29 %
Other:	95 %	100 %	83 %	28 %	71 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	6 %	0 %
Other:	100 %	100 %	100 %	94 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	25 %	45 %	33 %	85 %	100 %
Other:	75 %	55 %	67 %	15 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	0 %	0 %	17 %	89 %	57 %
Other:	100 %	100 %	83 %	11 %	43 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	0 %	0 %	0 %	49 %	0 %
Other:	100 %	100 %	100 %	51 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	0 %	0 %	0 %	3 %	0 %
Other:	100 %	100 %	100 %	97 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	6 %	0 %
Other:	100 %	100 %	100 %	94 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	16 %	0 %
Other:	100 %	100 %	100 %	84 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	100 %	2 %	0 %
Other:	100 %	100 %	0 %	98 %	100 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	5 %	0 %	0 %	2 %	86 %
Other:	95 %	100 %	100 %	98 %	14 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	5 %	9 %	0 %	37 %	43 %
Other:	95 %	91 %	100 %	63 %	57 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	100 %	100 %	0 %	72 %	100 %
Other:	0 %	0 %	100 %	28 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	5 %	0 %	0 %	31 %	29 %
Other:	95 %	100 %	100 %	69 %	71 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	95 %	100 %	0 %	66 %	100 %
Other:	5 %	0 %	100 %	34 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	5 %	0 %	13 %	14 %
Other:	100 %	95 %	100 %	87 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	0 %	0 %	0 %	19 %	14 %
Other:	100 %	100 %	100 %	81 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	10 %	0 %	67 %	77 %	71 %
Other:	90 %	100 %	33 %	23 %	29 %
Total in group:	20*	22*	6*	93*	7*

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

	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Interval Percentages					
Yes	45 %	23 %	0 %	24 %	100 %
Other:	55 %	77 %	100 %	76 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Yes	5 %	5 %	17 %	8 %	14 %
Other:	95 %	95 %	83 %	92 %	86 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
None	60 %	36 %	100 %	59 %	0 %
1 day per month or less	15 %	5 %	0 %	12 %	0 %
2 - 4 days per month	5 %	18 %	0 %	16 %	0 %
5 - 7 days per month	5 %	5 %	0 %	2 %	0 %
8 - 10 days per month	0 %	18 %	0 %	3 %	0 %
11 - 13 days per month	0 %	9 %	0 %	1 %	0 %
14 days per month or more	15 %	9 %	0 %	6 %	100 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

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

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
None	80 %	59 %	100 %	84 %	29 %
1 day per month or less	10 %	14 %	0 %	9 %	14 %
2 - 4 days per month	5 %	18 %	0 %	3 %	14 %
5 - 7 days per month	0 %	0 %	0 %	1 %	0 %
8 - 10 days per month	0 %	9 %	0 %	0 %	0 %
11 - 13 days per month	0 %	0 %	0 %	0 %	0 %
14 days per month or more	5 %	0 %	0 %	3 %	43 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0273 Number of days per month you perform official weekend duty

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
None	40 %	14 %	67 %	59 %	0 %
1 day per month or less	5 %	27 %	33 %	18 %	0 %
2 - 3 days per month	45 %	45 %	0 %	11 %	14 %
4 - 5 days per month	10 %	14 %	0 %	6 %	43 %
6 - 7 days per month	0 %	0 %	0 %	1 %	14 %
8 - 9 days per month	0 %	0 %	0 %	1 %	14 %
10 days per month or more	0 %	0 %	0 %	3 %	14 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

V0274 Do you prefer to complete surveys on a computer, or by paper-and-pencil

Interval Percentages	1A3X1 HC-130 gp0035	1A3X1 MC-130 gp0036	1A3X1 OC-135 gp0037	1A3X1 RC-135 gp0038	1A3X1 VC-25 gp0039
Computer	80 %	86 %	50 %	60 %	86 %
Booklet	10 %	0 %	17 %	16 %	14 %
No preference	10 %	14 %	33 %	24 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %
Total in group:	20*	22*	6*	93*	7*

Number of Members: 21

gp0026

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	35.18	35.19
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	20.22	55.42
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	13.27	68.69
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	11.84	80.54
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	8.12	88.67
F	PERFORMING TRAINING ACTIVITIES	27	5.71	94.38
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	4.26	98.64
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.36	100.00

Number of Members: 21

gp0026

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
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	100.00	1.29	1.29	1.29	
A0024	Obtain and secure COMSEC material	100.00	1.28	1.28	2.57	
A0022	Obtain classified materials or documents	90.48	1.34	1.21	3.78	
A0028	Perform preflight inspections, other than life support inspections	85.71	1.41	1.20	4.99	
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	71.43	1.57	1.12	6.11	5
C0325	Perform in-flight checklist procedures	95.24	1.15	1.09	7.20	
B0043	Operate high-frequency (HF) voice systems	95.24	1.13	1.08	8.28	
B0106	Operate facsimile (fax) systems	95.24	1.11	1.06	9.34	
B0190	Operate cryptographic loading devices	85.71	1.22	1.04	10.38	
B0050	Troubleshoot UHF SATCOM voice systems	100.00	1.02	1.02	11.40	10
B0220	Operate cryptographic systems	76.19	1.29	.98	12.38	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	66.67	1.41	.94	13.32	
A0016	Establish communications security (COMSEC) requirements	76.19	1.23	.93	14.26	
B0103	Operate UHF SATCOM data systems	90.48	1.02	.92	15.18	
G0487	Destroy COMSEC or classified materials or documents	90.48	1.01	.92	16.10	15
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	80.95	1.11	.90	17.00	
A0013	Determine mission communications requirements	90.48	.98	.88	17.88	
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	90.48	.96	.87	18.75	
A0020	Maintain COMSEC subaccounts	57.14	1.51	.86	19.61	
G0501	Maintain personal aircrew flight manuals or checklists	85.71	.98	.84	20.46	20
E0420	Maintain aircrew currency requirements	80.95	1.02	.82	21.28	

A0039	Secure personal equipment on aircraft during preflight	90.48	.92	.83	22.12
A0038	Secure mission equipment on aircraft during preflight	71.43	1.16	.83	22.95
C0309	Maintain logs, such as in-flight or maintenance	85.71	.96	.82	23.77

- 482 -

Number of Members: 21

gp0026

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		
E0382	Adjust daily schedules to meet operational commitments	76.19	1.07	.81	24.59	25
A0031	Perform initialization of mission systems	71.43	1.13	.81	25.40	
B0172	Operate secure telephone units (STUs)	76.19	1.02	.78	26.17	
B0044	Troubleshoot HF voice systems	90.48	.86	.78	26.95	
B0055	Operate international maritime satellite (INMARSAT) systems	80.95	.91	.74	27.69	
B0214	Operate identification friend or foe (IFF) systems	76.19	.97	.74	28.42	30
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	66.67	1.10	.74	29.16	
A0036	Review emergency procedures	80.95	.90	.73	29.89	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	76.19	.95	.73	30.61	
B0107	Troubleshoot fax systems	90.48	.80	.72	31.33	
B0142	Operate computer systems	61.90	1.15	.71	32.05	35
A0025	Participate in general or specialized mission briefings	85.71	.82	.71	32.75	
C0320	Perform crew coordination activities	76.19	.92	.70	33.46	
A0035	Review aircrew currency requirements	76.19	.90	.69	34.14	
C0331	Perform postflight inspections	76.19	.89	.68	34.82	
A0026	Participate in premission briefings, other than conducting	80.95	.82	.66	35.49	40
G0482	Annotate cabinet, safe, or room security forms	71.43	.91	.65	36.14	
B0154	Operate data encryption devices	66.67	.97	.65	36.79	
G0483	Build or prepare COMSEC materials	52.38	1.23	.65	37.43	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	80.95	.78	.63	38.06	
A0003	Assemble professional or personal flight gear	71.43	.88	.63	38.69	45
B0070	Operate UHF amplitude modulation (AM) voice systems	80.95	.76	.61	39.30	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	71.43	.85	.61	39.91	
B0104	Troubleshoot UHF SATCOM data systems	85.71	.70	.60	40.51	
A0037	Review or update isolated personnel report (ISOPREP) cards	85.71	.69	.60	41.11	
C0317	Participate in postmission debriefings	71.43	.82	.59	41.69	50
B0056	Troubleshoot INMARSAT systems	80.95	.72	.58	42.28	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	76.19	.76	.58	42.86	
B0082	Operate VHF frequency modulation (FM) systems	66.67	.87	.58	43.44	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	66.67	.85	.56	44.00	
G0490	File in-flight logs in aircraft history books	61.90	.90	.55	44.55	55
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	42.86	1.28	.55	45.10	
A0001	Annotate mission planning forms	76.19	.71	.54	45.65	
C0299	Coordinate maintenance of mission systems equipment	66.67	.88	.54	46.18	

B0173	malfunctions with appropriate personnel Troubleshoot STUs	71.43	.74	.53	46.71

Number of Members: 21

gp0026

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		
B0163	Operate wideband secure voice (WBSV) cryptographic systems	61.90	.83	.52	47.22	60
B0085	Operate VHF digital encryption standards (DESS)	61.90	.83	.51	47.74	
B0079	Operate VHF AM systems	66.67	.77	.51	48.25	
B0065	Troubleshoot TARSS	66.67	.75	.50	48.74	
C0337	Practice or perform emergency procedures	66.67	.73	.48	49.23	
B0071	Troubleshoot UHF AM voice systems	76.19	.63	.48	49.71	65
C0327	Perform in-flight instructor duties	57.14	.83	.48	50.18	
E0454	Write or indorse military enlisted performance reports (EPRs)	57.14	.82	.47	50.65	
E0438	Plan communications support for special missions	52.38	.85	.44	51.09	
B0221	Troubleshoot cryptographic systems	71.43	.62	.44	51.53	
B0191	Troubleshoot cryptographic loading devices	76.19	.58	.44	51.97	70
C0303	Coordinate systems status with crew members	61.90	.70	.44	52.41	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	80.95	.53	.43	52.84	
C0313	Operate emergency equipment	71.43	.60	.43	53.27	
A0004	Conduct premission briefings, including certifications	66.67	.64	.43	53.70	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	52.38	.81	.42	54.12	75
C0333	Perform thruflight inspections	52.38	.80	.42	54.54	
B0155	Troubleshoot data encryption devices	61.90	.67	.42	54.96	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	38.10	1.08	.41	55.37	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	47.62	.86	.41	55.78	
D0377	Prepare personal clothing or equipment for deployment	47.62	.86	.41	56.19	80
G0499	Maintain FCIFs, MCIFs, or general information files	52.38	.78	.41	56.60	
A0011	Determine aircraft status	61.90	.66	.41	57.01	
B0143	Troubleshoot computer systems	61.90	.63	.39	57.40	
E0393	Conduct supervisory performance feedback sessions	57.14	.68	.39	57.78	
F0464	Counsel trainees on training progress	52.38	.73	.38	58.17	85
C0329	Perform operational checkouts of aircraft mission systems after modifications	61.90	.61	.38	58.55	
E0413	Evaluate communications operations	52.38	.72	.38	58.93	
G0495	Issue COMSEC materials	33.33	1.13	.38	59.30	
E0417	Evaluate personnel for compliance with performance standards	47.62	.79	.38	59.68	
F0458	Conduct continuation training (CT)	42.86	.87	.37	60.05	90
C0314	Operate life support systems	61.90	.60	.37	60.43	
B0083	Troubleshoot VHF FM systems	61.90	.60	.37	60.80	
A0002	Assemble communications kits	42.86	.87	.37	61.17	
D0360	Perform alert crew changeovers	42.86	.86	.37	61.54	
B0080	Troubleshoot VHF AM systems	61.90	.59	.37	61.91	95
D0367	Perform standby alert procedures	52.38	.68	.36	62.27	
G0491	Identify and report suspected security compromises	57.14	.62	.35	62.62	
B0086	Troubleshoot VHF DESS	61.90	.67	.35	62.99	

E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	52.38	.68	.35	63.33	
G0496	Maintain administrative files	38.10	.93	.35	63.68	100

Number of Members: 21

gp0026

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		
C0321	Perform emergency destruct procedures	66.67	.52	.35	64.03	
F0473	Evaluate progress of trainees	42.86	.81	.35	64.38	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	47.62	.72	.34	64.72	
E0450	Write recommendations for awards or decorations	52.38	.65	.34	65.06	
F0463	Conduct on-the-job training (OJT)	47.62	.71	.34	65.40	105
E0397	Determine or establish work assignments or priorities	52.38	.64	.34	65.74	
F0465	Determine training requirements	47.62	.71	.34	66.07	
E0411	Establish performance standards for subordinates	52.38	.64	.33	66.40	
F0460	Conduct ground training	47.62	.70	.33	66.74	
C0319	Perform authentication procedures	61.90	.53	.33	67.07	110
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	42.86	.76	.32	67.39	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	52.38	.61	.32	67.71	
E0390	Conduct self-inspections or self-assessments	47.62	.67	.32	68.03	
A0029	Perform preflight life support inspections	42.86	.74	.32	68.35	
E0426	Inspect personnel for compliance with military standards	52.38	.60	.32	68.67	115
B0164	Troubleshoot WBSV cryptographic systems	57.14	.55	.31	68.98	
B0215	Troubleshoot IFF systems	57.14	.54	.31	69.29	
F0456	Brief personnel concerning training programs or matters	47.62	.64	.31	69.60	
F0461	Conduct initial qualification training (IQT)	42.86	.71	.30	69.90	
C0296	Clean interior of aircraft	57.14	.53	.30	70.20	120
B0280	Operate oxygen systems	38.10	.78	.30	70.49	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	33.33	.87	.29	70.78	
B0058	Operate satellite aeronautic recovery systems (SARSS)	33.33	.87	.29	71.07	
B0046	Operate automatic link establishment (ALE) systems	42.86	.67	.29	71.36	
E0428	Interpret policies, directives, or procedures for subordinates	42.86	.67	.29	71.65	125
E0395	Counsel subordinates concerning personal matters	47.62	.59	.28	71.93	
G0500	Maintain operational forms	47.62	.58	.27	72.20	
B0193	Operate lighting systems	42.86	.62	.27	72.47	
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	42.86	.62	.26	72.74	
F0472	Evaluate effectiveness of training programs, plans, or procedures	33.33	.79	.26	73.00	130
D0359	Perform alert aircraft changeovers	38.10	.69	.26	73.26	
D0363	Perform classified courier duties	47.62	.55	.26	73.52	
B0161	Troubleshoot NBSV cryptographic systems	47.62	.53	.25	73.78	
B0285	Configure communications or electronic systems for operations	38.10	.66	.25	74.03	

E0422	Initiate actions required due to substandard performance of personnel	47.62	.53	.25	74.28	135

Number of Members: 21

gp0026

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		
G0489	Establish or maintain accountability records for classified materials or documents	38.10	.66	.25	74.53	
B0040	Operate high-power transmitters	42.86	.58	.25	74.77	
E0385	Assign personnel to work areas or duty positions	28.57	.86	.25	75.02	
C0293	Analyze equipment for optimum mission configurations	28.57	.86	.24	75.26	
F0474	Evaluate training methods or techniques of instructors	33.33	.73	.24	75.51	140
E0398	Determine or evaluate causes of mission operational discrepancies	38.10	.63	.24	75.75	
F0476	Maintain training records or files	38.10	.63	.24	75.99	
B0229	Operate video systems	33.33	.71	.24	76.23	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	38.10	.62	.24	76.46	
G0513	Review TO changes	47.62	.50	.24	76.70	145
B0139	Operate fiber optics systems	28.57	.82	.23	76.94	
F0462	Conduct mission qualification training (MQT)	33.33	.70	.23	77.17	
C0326	Perform in-flight evaluator duties	33.33	.70	.23	77.40	
G0510	Prepare travel expense documentation	38.10	.61	.23	77.63	
B0047	Troubleshoot ALE systems	38.10	.60	.23	77.86	150
F0475	Inspect training materials or aids for operation or suitability	28.57	.80	.23	78.09	
B0199	Operate audio switching systems	33.33	.67	.22	78.32	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	42.86	.52	.22	78.54	
B0041	Troubleshoot high-power transmitters	42.86	.52	.22	78.76	
G0497	Maintain contingency plans	28.57	.77	.22	78.98	155
C0294	Assist in aircraft servicing	38.10	.57	.22	79.20	
C0330	Perform operational tests of program software after modifications	42.86	.51	.22	79.42	
G0512	Review publications, correspondence, or reports	42.86	.50	.22	79.64	
F0481	Write training reports	33.33	.64	.21	79.85	

Number of Members: 14 gp0027

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	33.76	33.77
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	17.22	51.00
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	15.50	66.51
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	13.86	80.38
F	PERFORMING TRAINING ACTIVITIES	27	8.05	88.43
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	7.85	96.28
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	2.82	99.11
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	.89	100.00

Number of Members: 14

gp0027

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
B0055	Operate international maritime satellite (INMARSAT) systems	100.00	1.66	1.66	1.66	
B0172	Operate secure telephone units (STUs)	100.00	1.51	1.51	3.17	
B0106	Operate facsimile (fax) systems	92.86	1.54	1.43	4.60	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	100.00	1.28	1.28	5.88	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	85.71	1.45	1.24	7.12	5
E0430	Maintain aircrew currency requirements	85.71	1.42	1.22	8.34	
B0229	Operate video systems	85.71	1.33	1.14	9.48	
C0325	Perform in-flight checklist procedures	92.86	1.23	1.14	10.62	
B0103	Operate UHF SATCOM data systems	85.71	1.29	1.11	11.73	
A0024	Obtain and secure COMSEC material	100.00	1.07	1.07	12.80	10
A0036	Review emergency procedures	92.86	1.15	1.07	13.87	
B0107	Troubleshoot fax systems	85.71	1.25	1.07	14.95	
B0282	Operate software	78.57	1.29	1.01	15.96	
C0309	Maintain logs, such as in-flight or maintenance	78.57	1.28	1.01	16.96	
C0320	Perform crew coordination activities	78.57	1.25	.98	17.95	15
E0438	Plan communications support for special missions	78.57	1.24	.98	18.92	
B0190	Operate cryptographic loading devices	85.71	1.10	.94	19.87	
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	92.86	1.01	.93	20.80	
A0039	Secure personal equipment on aircraft during preflight	100.00	.92	.92	21.72	
G0508	Prepare crew travel vouchers	71.43	1.28	.91	22.63	20
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	100.00	.89	.89	23.52	
A0025	Participate in general or specialized mission	71.43	1.25	.88	24.42	

	briefings				
G0510	Prepare travel expense documentation	78.57	1.11	.87	25.29
G0487	Destroy COMSEC or classified materials or documents	92.86	.94	.87	26.16

- 488 -

Number of Members: 14

gp0027

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	85.71	1.01	.86	27.02	25
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	78.57	1.10	.86	27.89	
A0028	Perform preflight inspections, other than life support inspections	85.71	1.00	.86	28.75	
A0035	Review aircrew currency requirements	78.57	1.08	.85	29.60	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	71.43	1.19	.85	30.45	
A0026	Participate in premission briefings, other than conducting	78.57	1.04	.82	31.26	30
B0056	Troubleshoot INMARSAT systems	78.57	1.04	.81	32.08	
C0331	Perform postflight inspections	64.29	1.24	.80	32.88	
C0296	Clean interior of aircraft	71.43	1.12	.80	33.67	
E0382	Adjust daily schedules to meet operational commitments	50.00	1.56	.78	34.46	
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	85.71	.91	.78	35.24	35
A0031	Perform initialization of mission systems	71.43	1.09	.78	36.02	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	42.86	1.81	.77	36.79	
E0454	Write or indorse military enlisted performance reports (EPRs)	64.29	1.14	.73	37.52	
B0082	Operate VHF frequency modulation (FM) systems	78.57	.93	.73	38.26	
B0211	Operate passenger information systems	57.14	1.27	.72	38.98	40
B0220	Operate cryptographic systems	64.29	1.11	.72	39.70	
B0173	Troubleshoot STUs	85.71	.83	.72	40.41	
B0285	Configure communications or electronic systems for operations	57.14	1.25	.71	41.13	
B0050	Troubleshoot UHF SATCOM voice systems	78.57	.90	.71	41.83	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	85.71	.79	.68	42.51	45
B0040	Operate high-power transmitters	50.00	1.35	.68	43.19	
E0436	Perform enlisted aircrew coordinator (EAC) duties	78.57	.86	.67	43.86	
B0142	Operate computer systems	50.00	1.33	.67	44.53	
C0327	Perform in-flight instructor duties	64.29	1.03	.66	45.19	
F0465	Determine training requirements	71.43	.93	.66	45.85	50
B0104	Troubleshoot UHF SATCOM data systems	71.43	.92	.66	46.51	
A0037	Review or update isolated personnel report (ISOPREP) cards	92.86	.70	.65	47.16	
A0022	Obtain classified materials or documents	78.57	.80	.63	47.79	
G0501	Maintain personal aircrew flight manuals or checklists	71.43	.88	.63	48.42	
F0464	Counsel trainees on training progress	64.29	.94	.61	49.03	55
A0038	Secure mission equipment on aircraft during preflight	64.29	.93	.60	49.63	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	78.57	.76	.60	50.22	
A0002	Assemble professional or personal flight gear	71.43	.91	.59	50.91	

Number of Members: 14

gp0027

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		
C0333	Perform thruflight inspections	57.14	.97	.56	53.09	
F0456	Brief personnel concerning training programs or matters	64.29	.86	.56	53.64	
E0411	Establish performance standards for subordinates	57.14	.93	.53	54.17	
A0013	Determine mission communications requirements	64.29	.83	.53	54.71	65
E0395	Counsel subordinates concerning personal matters	64.29	.82	.52	55.23	
F0460	Conduct ground training	64.29	.81	.52	55.75	
C0303	Coordinate systems status with crew members	50.00	1.03	.51	56.26	
F0473	Evaluate progress of trainees	57.14	.89	.51	56.77	
B0085	Operate VHF digital encryption standards (DESS)	64.29	.79	.51	57.28	70
G0482	Annotate cabinet, safe, or room security forms	64.29	.79	.51	57.79	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	85.71	.56	.48	58.28	
F0463	Conduct on-the-job training (OJT)	50.00	.96	.48	58.75	
B0214	Operate identification friend or foe (IFF) systems	64.29	.74	.47	59.23	
B0083	Troubleshoot VHF FM systems	64.29	.74	.47	59.70	75
C0317	Participate in postmission debriefings	57.14	.82	.47	60.17	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	57.14	.81	.46	60.63	
D0367	Perform standby alert procedures	71.43	.64	.46	61.09	
F0461	Conduct initial qualification training (IQT)	50.00	.89	.45	61.54	
B0043	Operate high-frequency (HF) voice systems	78.57	.56	.44	61.98	80
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	42.86	1.02	.44	62.42	
B0244	Operate built-in test equipment (BITE)	50.00	.87	.44	62.85	
E0387	Complete records of evaluations	42.86	1.01	.43	63.28	
D0377	Prepare personal clothing or equipment for deployment	42.86	1.00	.43	63.72	
B0221	Troubleshoot cryptographic systems	57.14	.75	.43	64.15	85
E0450	Write recommendations for awards or decorations	50.00	.84	.42	64.57	
E0413	Evaluate communications operations	42.86	.98	.42	64.99	
B0230	Troubleshoot video systems	64.29	.65	.42	65.40	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	57.14	.73	.42	65.82	
C0337	Practice or perform emergency procedures	71.43	.58	.41	66.23	90
B0191	Troubleshoot cryptographic loading devices	64.29	.63	.40	66.64	
B0065	Troubleshoot TARSS	57.14	.70	.40	67.04	
C0313	Operate emergency equipment	85.71	.47	.40	67.44	
F0462	Conduct mission qualification training (MQT)	42.86	.93	.40	67.84	
A0016	Establish communications security (COMSEC) requirements	64.29	.60	.39	68.22	95
B0143	Troubleshoot computer systems	42.86	.89	.38	68.60	
F0474	Evaluate training methods or techniques of instructors	42.86	.88	.38	68.98	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	28.57	1.32	.38	69.36	
E0426	Inspect personnel for compliance with military standards	42.86	.88	.38	69.74	

F0458	Conduct continuation training (CT)	42.86	.86	.37	70.11	100
G0499	Maintain FCIFs, MCIFs, or general information files	42.86	.84	.36	70.47	

- 490 -

Number of Members: 14

gp0027

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		
A0006	Coordinate data links with other link players or appropriate link authorization agencies	50.00	.72	.36	70.82	
B0070	Operate UHF amplitude modulation (AM) voice systems	50.00	.71	.36	71.18	
B0155	Troubleshoot data encryption devices	42.86	.83	.35	71.53	
A0004	Conduct premission briefings, including certifications	50.00	.69	.35	71.88	105
A0001	Annotate mission planning forms	42.86	.80	.34	72.22	
A0011	Determine aircraft status	42.86	.79	.34	72.56	
E0405	Develop or establish work schedules	35.71	.94	.34	72.90	
F0476	Maintain training records or files	35.71	.93	.33	73.23	
G0491	Identify and report suspected security compromises	71.43	.46	.33	73.56	110
E0440	Prepare mission summaries	42.86	.75	.32	73.88	
B0283	Troubleshoot software	57.14	.57	.32	74.20	
G0515	Write minutes of briefings, conferences, or meetings	35.71	.89	.32	74.52	
F0472	Evaluate effectiveness of training programs, plans, or procedures	35.71	.89	.32	74.84	
G0514	Review TOs for in-flight procedures	28.57	1.11	.32	75.16	115
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	28.57	1.10	.32	75.47	
C0319	Perform authentication procedures	71.43	.44	.31	75.79	
G0485	Compile data for records, reports, logs, or trend analyses	42.86	.73	.31	76.10	
C0321	Perform emergency destruct procedures	64.29	.48	.31	76.41	
F0478	Personalize lesson plans	35.71	.84	.30	76.70	120
E0390	Conduct self-inspections or self-assessments	35.71	.83	.30	77.00	
F0481	Write training reports	35.71	.83	.30	77.30	
F0470	Develop or procure training materials or aids	42.86	.69	.29	77.59	
B0044	Troubleshoot HF voice systems	50.00	.57	.28	77.88	
F0468	Develop training programs, plans, or procedures	42.86	.66	.28	78.16	125
B0193	Operate lighting systems	35.71	.79	.28	78.44	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	57.14	.49	.28	78.72	
G0493	Initiate requests for TDY orders	50.00	.55	.28	79.00	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	35.71	.77	.28	79.27	
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	42.86	.64	.28	79.55	130
D0349	Don or doff chemical warfare personal protective clothing	50.00	.54	.27	79.82	

Number of Members: 6 gp0028

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	36.64	36.65
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	25.54	62.20
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	13.31	75.51
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	11.18	86.69
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	6.91	93.61
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	3.59	97.20
F	PERFORMING TRAINING ACTIVITIES	27	1.71	98.91
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.09	100.00

Number of Members: 6

gp0028

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
A0024	Obtain and secure COMSEC material	100.00	1.57	1.57	1.57	
B0106	Operate facsimile (fax) systems	100.00	1.52	1.52	3.09	
A0028	Perform preflight inspections, other than life support inspections	100.00	1.43	1.43	4.52	
C0325	Perform in-flight checklist procedures	100.00	1.39	1.39	5.90	
A0013	Determine mission communications requirements	100.00	1.38	1.38	7.29	5
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSs)	100.00	1.38	1.38	8.67	
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	1.35	1.35	10.02	
B0055	Operate international maritime satellite (INMARSAT) systems	100.00	1.34	1.34	11.36	
B0056	Troubleshoot INMARSAT systems	100.00	1.34	1.34	12.70	
A0022	Obtain classified materials or documents	83.33	1.60	1.33	14.03	10
B0103	Operate UHF SATCOM data systems	100.00	1.30	1.30	15.33	
B0107	Troubleshoot fax systems	100.00	1.28	1.28	16.61	
B0190	Operate cryptographic loading devices	83.33	1.50	1.25	17.87	
B0050	Troubleshoot UHF SATCOM voice systems	100.00	1.25	1.25	19.11	
B0065	Troubleshoot TARSs	100.00	1.22	1.22	20.33	15
C0320	Perform crew coordination activities	83.33	1.45	1.21	21.54	
A0039	Secure personal equipment on aircraft during preflight	83.33	1.41	1.18	22.72	
G0487	Destroy COMSEC or classified materials or documents	83.33	1.40	1.17	23.88	
E0438	Plan communications support for special missions	83.33	1.35	1.12	25.01	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	83.33	1.33	1.11	26.11	20
B0043	Operate high-frequency (HF) voice systems	83.33	1.31	1.09	27.21	
B0172	Operate secure telephone units (STUs)	66.67	1.63	1.09	28.30	
A0025	Review aircrew currency requirements	83.33	1.20	1.08	29.37	

A0026	Participate in premission briefings, other than conducting	83.33	1.28	1.07	30.45

Number of Members: 6

gp0028

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		
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	83.33	1.28	1.07	31.51	25
B0220	Operate cryptographic systems	66.67	1.58	1.06	32.57	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	66.67	1.58	1.05	33.62	
A0025	Participate in general or specialized mission briefings	83.33	1.24	1.03	34.66	
B0104	Troubleshoot UHF SATCOM data systems	100.00	1.03	1.03	35.69	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	83.33	1.22	1.02	36.71	30
C0309	Maintain logs, such as in-flight or maintenance	66.67	1.52	1.02	37.72	
E0382	Adjust daily schedules to meet operational commitments	66.67	1.52	1.01	38.74	
A0003	Assemble professional or personal flight gear	66.67	1.51	1.01	39.74	
A0001	Annotate mission planning forms	66.67	1.43	.95	40.70	
A0016	Establish communications security (COMSEC) requirements	66.67	1.37	.91	41.61	35
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	66.67	1.35	.90	42.51	
G0482	Annotate cabinet, safe, or room security forms	66.67	1.35	.90	43.42	
E0430	Maintain aircrew currency requirements	66.67	1.35	.90	44.32	
A0004	Conduct premission briefings, including certifications	66.67	1.30	.87	45.18	
A0020	Maintain COMSEC subaccounts	66.67	1.30	.87	46.05	40
A0009	Coordinate mission software requirements with appropriate agencies	66.67	1.29	.86	46.91	
A0037	Review or update isolated personnel report (ISOPREP) cards	83.33	1.02	.85	47.77	
C0313	Operate emergency equipment	66.67	1.28	.85	48.62	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	66.67	1.23	.82	49.44	
B0214	Operate identification friend or foe (IFF) systems	66.67	1.23	.82	50.26	45
B0221	Troubleshoot cryptographic systems	66.67	1.22	.82	51.07	
C0319	Perform authentication procedures	83.33	.97	.80	51.88	
E0385	Assign personnel to work areas or duty positions	50.00	1.61	.80	52.68	
B0211	Operate passenger information systems	66.67	1.18	.78	53.47	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	50.00	1.56	.78	54.24	50
B0044	Troubleshoot HF voice systems	66.67	1.11	.74	54.98	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	50.00	1.48	.74	55.72	
B0191	Troubleshoot cryptographic loading devices	66.67	1.09	.73	56.45	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	66.67	1.07	.71	57.16	
B0173	Troubleshoot STUs	66.67	1.02	.68	57.84	55
G0495	Issue COMSEC materials	50.00	1.32	.66	58.50	
A0038	Secure mission equipment on aircraft during preflight	50.00	1.29	.64	59.14	
B0082	Operate VHF frequency modulation (FM) systems	50.00	1.28	.64	59.78	
C0227	Perform in-flight instructor duties	50.00	1.28	.64	60.42	

A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	50.00	1.26	.63	61.05	60

Number of Members: 6

gp0028

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		
B0070	Operate UHF amplitude modulation (AM) voice systems	66.67	.93	.62	61.67	
C0321	Perform emergency destruct procedures	83.33	.74	.62	62.29	
G0483	Build or prepare COMSEC materials	50.00	1.22	.61	62.90	
B0083	Troubleshoot VHF FM systems	50.00	1.20	.60	63.50	
A0036	Review emergency procedures	50.00	1.19	.60	64.10	65
B0163	Operate wideband secure voice (WBSV) cryptographic systems	50.00	1.18	.59	64.69	
A0031	Perform initialization of mission systems	33.33	1.68	.56	65.25	
B0212	Troubleshoot passenger information systems	50.00	1.10	.55	65.80	
C0317	Participate in postmission debriefings	50.00	1.10	.55	66.34	
B0079	Operate VHF AM systems	50.00	1.06	.53	66.87	70
B0058	Operate satellite aeronautic recovery systems (SARs)	33.33	1.59	.53	67.40	
B0059	Troubleshoot SARs	33.33	1.59	.53	67.93	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	33.33	1.56	.52	68.45	
B0215	Troubleshoot IFF systems	50.00	1.04	.52	68.97	
G0489	Establish or maintain accountability records for classified materials or documents	33.33	1.52	.51	69.48	75
C0330	Perform operational tests of program software after modifications	50.00	.99	.50	69.97	
C0333	Perform thruflight inspections	50.00	.98	.49	70.46	
D0367	Perform standby alert procedures	33.33	1.42	.47	70.94	
B0282	Operate software	33.33	1.41	.47	71.41	
B0040	Operate high-power transmitters	33.33	1.38	.46	71.87	80
B0080	Troubleshoot VHF AM systems	50.00	.90	.45	72.31	
C0337	Practice or perform emergency procedures	50.00	.89	.44	72.76	
B0193	Operate lighting systems	33.33	1.31	.44	73.19	
D0349	Don or doff chemical warfare personal protective clothing	50.00	.87	.43	73.63	
H0517	Coordinate maintenance of equipment with appropriate agencies	33.33	1.28	.43	74.05	85
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	33.33	1.27	.42	74.48	
G0491	Identify and report suspected security compromises	33.33	1.27	.42	74.90	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	33.33	1.27	.42	75.33	
C0303	Coordinate systems status with crew members	33.33	1.25	.42	75.74	
A0002	Assemble communications kits	33.33	1.23	.41	76.15	90
E0386	Assign sponsors for newly assigned personnel	33.33	1.23	.41	76.56	
B0230	Troubleshoot video systems	33.33	1.23	.41	76.97	
B0229	Operate video systems	33.33	1.23	.41	77.38	
C0331	Perform postflight inspections	33.33	1.23	.41	77.79	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	33.33	1.19	.40	78.18	95
C0207	Coordinate communications traffic flow with	33.33	1.10	.40	78.58	

	distinguished visitors or contacts				
E0397	Determine or establish work assignments or priorities	33.33	1.19	.40	78.97
E0393	Conduct supervisory performance feedback sessions	33.33	1.19	.40	79.37

- 495 -

Number of Members: 6

gp0028

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		
B0244	Operate built-in test equipment (BITE)	33.33	1.16	.39	79.75	

Number of Members: 5 gp0029

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	31.76	31.79
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	19.80	51.60
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	14.39	66.01
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	11.89	77.91
F	PERFORMING TRAINING ACTIVITIES	27	7.33	85.24
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	7.23	92.48
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	4.83	97.31
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	2.69	100.00

Number of Members: 5

gp0029

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
B0103	Operate UHF SATCOM data systems	80.00	1.40	1.12	1.12	
E0438	Plan communications support for special missions	80.00	1.34	1.07	2.19	
B0056	Troubleshoot INMARSAT systems	80.00	1.10	.88	3.08	
E0413	Evaluate communications operations	60.00	1.45	.87	3.95	
B0050	Troubleshoot UHF SATCOM voice systems	80.00	1.08	.86	4.81	5
B0044	Troubleshoot HF voice systems	80.00	1.05	.84	5.64	
B0055	Operate international maritime satellite (INMARSAT) systems	80.00	1.04	.83	6.47	
B0043	Operate high-frequency (HF) voice systems	80.00	1.01	.81	7.28	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	80.00	1.00	.80	8.08	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	80.00	.98	.79	8.86	10
E0437	Plan communications support for mission exercises	40.00	1.96	.78	9.65	
E0424	Inspect communications stations	40.00	1.91	.76	10.41	
A0013	Determine mission communications requirements	80.00	.94	.75	11.17	
A0031	Perform initialization of mission systems	100.00	.75	.75	11.91	
A0026	Participate in premission briefings, other than conducting	100.00	.69	.69	12.60	15
A0036	Review emergency procedures	100.00	.69	.69	13.28	
A0025	Participate in general or specialized mission briefings	100.00	.69	.69	13.97	
A0038	Secure mission equipment on aircraft during preflight	100.00	.69	.69	14.65	
A0003	Assemble professional or personal flight gear	100.00	.69	.69	15.34	
A0028	Perform preflight inspections, other than life support inspections	100.00	.69	.69	16.03	20
A0029	Perform preflight life support inspections	100.00	.69	.69	16.71	
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	.69	.69	17.40	

	or annotating flight orders				
A0035	Review aircrew currency requirements	100.00	.69	.69	18.08
A0022	Obtain classified materials or documents	100.00	.69	.69	18.77

- 498 -

Number of Members: 5

gp0029

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		
A0039	Secure personal equipment on aircraft during preflight	100.00	.69	.69	19.45	25
B0057	Repair INMARSAT systems	60.00	1.10	.66	20.11	
B0051	Repair UHF SATCOM voice systems	60.00	1.10	.66	20.77	
E0440	Prepare mission summaries	40.00	1.59	.64	21.41	
G0508	Prepare crew travel vouchers	80.00	.77	.62	22.02	
B0102	Repair HF data systems	20.00	3.03	.61	22.63	30
E0419	Evaluate systems designs	20.00	3.03	.61	23.24	
B0100	Operate HF data systems	20.00	3.03	.61	23.84	
B0104	Troubleshoot UHF SATCOM data systems	60.00	.99	.59	24.44	
C0329	Perform operational checkouts of aircraft mission systems after modifications	80.00	.74	.59	25.03	
B0173	Troubleshoot STUs	60.00	.98	.59	25.62	35
A0037	Review or update isolated personnel report (ISOPREP) cards	80.00	.72	.58	26.19	
G0482	Annotate cabinet, safe, or room security forms	80.00	.71	.57	26.76	
E0430	Maintain aircrew currency requirements	80.00	.71	.57	27.33	
A0016	Establish communications security (COMSEC) requirements	80.00	.71	.57	27.89	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	80.00	.70	.56	28.45	40
B0172	Operate secure telephone units (STUs)	60.00	.93	.56	29.01	
G0501	Maintain personal aircrew flight manuals or checklists	80.00	.68	.54	29.56	
F0462	Conduct mission qualification training (MQT)	80.00	.68	.54	30.10	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	60.00	.90	.54	30.64	
A0020	Maintain COMSEC subaccounts	80.00	.67	.54	31.17	45
A0024	Obtain and secure COMSEC material	80.00	.67	.54	31.71	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	80.00	.67	.54	32.24	
E0382	Adjust daily schedules to meet operational commitments	60.00	.85	.51	32.75	
C0325	Perform in-flight checklist procedures	80.00	.64	.51	33.26	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	80.00	.64	.51	33.77	50
G0510	Prepare travel expense documentation	60.00	.85	.51	34.28	
F0464	Counsel trainees on training progress	60.00	.85	.51	34.79	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	60.00	.84	.51	35.30	
G0491	Identify and report suspected security compromises	80.00	.62	.50	35.79	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	80.00	.62	.49	36.29	55
A0002	Assemble communications kits	80.00	.61	.48	36.77	
F0476	Maintain training records or files	60.00	.80	.48	37.25	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground	60.00	.80	.48	37.74	

	emergency procedures and equipment					
B0045	Repair HF voice systems	60.00	.80	.48	38.22	
A0001	Annotate mission planning forms	80.00	.59	.48	38.69	60
		- 499 -				

Number of Members: 5

gp0029

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		
F0465	Determine training requirements	60.00	.78	.47	39.16	
F0468	Develop training programs, plans, or procedures	60.00	.78	.47	39.63	
A0017	Identify mission software requirements	60.00	.75	.45	40.08	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	60.00	.75	.45	40.53	
B0143	Troubleshoot computer systems	60.00	.73	.44	40.97	65
C0320	Perform crew coordination activities	60.00	.73	.44	41.41	
F0463	Conduct on-the-job training (OJT)	60.00	.72	.43	41.84	
F0461	Conduct initial qualification training (IQT)	60.00	.72	.43	42.27	
G0493	Initiate requests for TDY orders	60.00	.72	.43	42.71	
C0296	Clean interior of aircraft	60.00	.71	.43	43.13	70
A0009	Coordinate mission software requirements with appropriate agencies	60.00	.71	.43	43.56	
B0220	Operate cryptographic systems	60.00	.70	.42	43.98	
A0015	Develop mission execution checklists	40.00	1.05	.42	44.40	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	60.00	.70	.42	44.82	
G0483	Build or prepare COMSEC materials	60.00	.69	.42	45.24	75
G0487	Destroy COMSEC or classified materials or documents	60.00	.69	.42	45.65	
C0327	Perform in-flight instructor duties	80.00	.52	.42	46.07	
C0337	Practice or perform emergency procedures	80.00	.52	.42	46.49	
E0383	Analyze technical reports	60.00	.69	.41	46.90	
B0174	Repair STUs	40.00	1.03	.41	47.31	80
C0322	Perform flight tests for new flight procedures	60.00	.68	.41	47.72	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	60.00	.67	.40	48.13	
B0131	Troubleshoot data switches or hubs	60.00	.67	.40	48.53	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	60.00	.67	.40	48.93	
E0454	Write or indorse military enlisted performance reports (EPRs)	40.00	1.00	.40	49.33	85
B0046	Operate automatic link establishment (ALE) systems	40.00	1.00	.40	49.73	
C0314	Operate life support systems	80.00	.49	.39	50.13	
C0313	Operate emergency equipment	80.00	.49	.39	50.52	
B0214	Operate identification friend or foe (IFF) systems	60.00	.65	.39	50.91	
B0190	Operate cryptographic loading devices	60.00	.65	.39	51.30	90
B0191	Troubleshoot cryptographic loading devices	60.00	.65	.39	51.70	
B0105	Repair UHF SATCOM data systems	40.00	.97	.39	52.08	
F0460	Conduct ground training	60.00	.64	.38	52.47	
B0280	Operate oxygen systems	60.00	.64	.38	52.85	
C0317	Participate in postmission debriefings	60.00	.64	.38	53.24	95
B0142	Operate computer systems	60.00	.64	.38	53.62	
B0070	Operate UHF amplitude modulation (AM) voice systems	60.00	.64	.38	54.01	
B0047	Troubleshoot ALE systems	40.00	.94	.38	54.38	
H0522	Initiate requisitions for equipment, tools, parts, or supplies	60.00	.62	.37	54.75	

F0471	Establish or maintain study reference files	40.00	.90	.36	55.11	100
E0431	Maintain equipment accounts	40.00	.89	.35	55.47	
F0481	Write training reports	40.00	.88	.35	55.82	

- 500 -

Number of Members: 5

gp0029

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		
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	60.00	.57	.34	56.16	
F0475	Inspect training materials or aids for operation or suitability	40.00	.84	.33	56.50	
H0521	Initiate equipment maintenance actions with appropriate agencies	40.00	.84	.33	56.83	105
F0457	Complete student entry or withdrawal forms	40.00	.83	.33	57.16	
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSS)	40.00	.83	.33	57.50	
B0130	Operate data switches or hubs	60.00	.55	.33	57.82	
C0331	Perform postflight inspections	60.00	.55	.33	58.15	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	40.00	.82	.33	58.48	110
F0478	Personalize lesson plans	40.00	.82	.33	58.81	
C0323	Perform functional check flight (FCF) duties	40.00	.82	.33	59.14	
C0293	Analyze equipment for optimum mission configurations	40.00	.82	.33	59.47	
G0514	Review TOs for in-flight procedures	60.00	.54	.33	59.79	
C0321	Perform emergency destruct procedures	80.00	.40	.32	60.11	115
B0217	Operate test equipment	60.00	.53	.32	60.43	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	60.00	.53	.32	60.75	
B0041	Troubleshoot high-power transmitters	40.00	.80	.32	61.07	
D0381	Store equipment at mission locations	60.00	.53	.32	61.39	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	40.00	.78	.31	61.70	120
F0456	Brief personnel concerning training programs or matters	40.00	.78	.31	62.01	
F0470	Develop or procure training materials or aids	40.00	.78	.31	62.32	
C0309	Maintain logs, such as in-flight or maintenance	60.00	.51	.31	62.63	
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	40.00	.77	.31	62.94	
H0520	Identify and report equipment or supply problems	40.00	.77	.31	63.25	125
E0422	Initiate actions required due to substandard performance of personnel	40.00	.77	.31	63.55	
E0395	Counsel subordinates concerning personal matters	40.00	.77	.31	63.86	
A0004	Conduct premission briefings, including certifications	40.00	.75	.30	64.16	
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	40.00	.75	.30	64.46	
A0011	Determine aircraft status	40.00	.75	.30	64.76	130
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	40.00	.75	.30	65.06	
B0215	Troubleshoot IFF systems	60.00	.50	.30	65.36	
B0193	Operate lighting systems	60.00	.48	.29	65.65	
E0402	Develop self-inspection or self-assessment program checklists	40.00	.71	.29	65.93	

E0390	Conduct self-inspections or self-assessments	40.00	.71	.29	66.22	135

Number of Members: 5

gp0029

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		
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	40.00	.71	.29	66.50	
B0281	Troubleshoot oxygen systems	40.00	.69	.28	66.78	
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	20.00	1.35	.27	67.05	
A0010	Create optical disks utilizing mission planning systems	20.00	1.35	.27	67.32	
B0058	Operate satellite aeronautic recovery systems (SARSS)	20.00	1.35	.27	67.59	140
B0042	Repair high-power transmitters	20.00	1.35	.27	67.86	
B0054	Repair UHF FDM systems	20.00	1.35	.27	68.13	
A0027	Participate in special operations planning exercises (SOPes)	20.00	1.35	.27	68.40	
B0063	Repair LARSS	20.00	1.35	.27	68.67	
A0005	Coordinate air refueling requirements with flight crews	20.00	1.35	.27	68.93	145
A0033	Prepare combat mission folders (CMFs)	20.00	1.35	.27	69.20	
D0363	Perform classified courier duties	60.00	.45	.27	69.47	
B0221	Troubleshoot cryptographic systems	60.00	.44	.27	69.74	
C0333	Perform thruflight inspections	60.00	.44	.27	70.00	
B0192	Repair cryptographic loading devices	40.00	.66	.26	70.27	150
G0500	Maintain operational forms	40.00	.66	.26	70.53	
F0472	Evaluate effectiveness of training programs, plans, or procedures	40.00	.66	.26	70.80	
F0473	Evaluate progress of trainees	40.00	.66	.26	71.06	
F0458	Conduct continuation training (CT)	40.00	.65	.26	71.32	
C0303	Coordinate systems status with crew members	40.00	.65	.26	71.58	155
B0144	Repair computer systems	40.00	.64	.26	71.84	
B0218	Troubleshoot test equipment	40.00	.64	.26	72.10	
B0282	Operate software	40.00	.64	.26	72.35	
C0330	Perform operational tests of program software after modifications	40.00	.64	.26	72.61	
C0310	Monitor passengers	40.00	.64	.26	72.87	160
C0294	Assist in aircraft servicing	40.00	.64	.26	73.13	
B0219	Repair test equipment	40.00	.64	.26	73.39	
B0071	Troubleshoot UHF AM voice systems	40.00	.64	.25	73.64	
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	20.00	1.25	.25	73.89	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	60.00	.41	.25	74.14	165
H0518	Develop equipment checklists	40.00	.61	.24	74.38	
G0515	Write minutes of briefings, conferences, or meetings	40.00	.61	.24	74.62	
D0350	Establish equipment security at mission locations	40.00	.60	.24	74.86	
G0509	Prepare flight publications kits	40.00	.60	.24	75.10	
B0164	Troubleshoot WPSV cryptographic systems	40.00	.60	.23	75.33	170

B0154	Operate data encryption devices	40.00	.59	.23	75.57
B0163	Operate wideband secure voice (WBSV) cryptographic systems	40.00	.59	.23	75.80

- 502 -

Number of Members: 5

gp0029

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		
B0155	Troubleshoot data encryption devices	40.00	.59	.23	76.04	
G0495	Issue COMSEC materials	40.00	.59	.23	76.27	
B0285	Configure communications or electronic systems for operations	40.00	.59	.23	76.51	175
B0080	Troubleshoot VHF AM systems	40.00	.58	.23	76.74	
B0072	Repair UHF AM voice systems	40.00	.58	.23	76.97	
B0079	Operate VHF AM systems	40.00	.58	.23	77.21	
D0366	Perform first-aid lifesaving techniques	40.00	.57	.23	77.43	
D0371	Practice duress code procedures	40.00	.57	.23	77.66	180
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	60.00	.37	.22	77.88	
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	40.00	.55	.22	78.10	
H0519	Draft recommendations for changes in equipment	40.00	.55	.22	78.32	
B0166	Operate patch panels	40.00	.55	.22	78.55	
B0167	Troubleshoot patch panels	40.00	.55	.22	78.77	185
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	20.00	1.10	.22	78.99	
G0489	Establish or maintain accountability records for classified materials or documents	40.00	.54	.22	79.20	
C0335	Position and connect aerospace ground equipment (AGE)	40.00	.54	.21	79.42	
D0379	Reconfigure aircraft for specific mission requirements	20.00	1.02	.20	79.62	
B0180	Repair carry-on communications or electronics equipment	40.00	.50	.20	79.82	190

Number of Members: 121

gp0030

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	45.66	45.68
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	19.87	65.55
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	10.61	76.17
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	8.24	84.42
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	6.08	90.50
F	PERFORMING TRAINING ACTIVITIES	27	4.24	94.74
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	4.24	98.98
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.02	100.00

Number of Members: 121

gp0030

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
B0118	Operate tactical digital information links (TADILs)	86.78	1.20	1.04	1.04	
B0043	Operate high-frequency (HF) voice systems	95.87	1.08	1.03	2.07	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	92.56	1.11	1.03	3.10	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	94.21	1.09	1.03	4.13	
A0028	Perform preflight inspections, other than life support inspections	91.74	1.11	1.02	5.15	5
B0091	Operate Have Quick systems	89.26	1.14	1.02	6.17	
B0190	Operate cryptographic loading devices	90.08	1.11	1.00	7.17	
C0325	Perform in-flight checklist procedures	81.82	1.21	.99	8.16	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	89.26	1.10	.99	9.14	
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	95.87	1.02	.98	10.12	10
A0025	Participate in general or specialized mission briefings	90.08	1.04	.94	11.06	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	82.64	1.14	.94	12.00	
B0040	Operate high-power transmitters	88.43	1.06	.93	12.93	
B0100	Operate HF data systems	86.78	1.07	.93	13.86	
B0079	Operate VHF AM systems	90.91	.98	.89	14.75	15
A0001	Annotate mission planning forms	88.43	.99	.88	15.63	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	88.43	.98	.87	16.50	
B0119	Troubleshoot TADILs	86.78	1.00	.86	17.36	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	86.78	1.00	.86	18.22	

A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	86.78	1.00	.86	19.09	20
A0031	Perform initialization of mission systems	76.86	1.11	.86	19.94	

- 505 -

Number of Members: 121

gp0030

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		
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	90.08	.93	.84	20.78	
A0036	Review emergency procedures	84.30	.97	.82	21.60	
A0026	Participate in premission briefings, other than conducting	80.17	1.01	.81	22.42	
C0309	Maintain logs, such as in-flight or maintenance	74.38	1.09	.81	23.23	25
B0044	Troubleshoot HF voice systems	90.91	.88	.80	24.03	
B0050	Troubleshoot UHF SATCOM voice systems	87.60	.91	.79	24.82	
A0013	Determine mission communications requirements	75.21	1.05	.79	25.61	
B0164	Troubleshoot WBSV cryptographic systems	90.91	.86	.78	26.39	
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	71.90	1.08	.78	27.17	30
B0070	Operate UHF amplitude modulation (AM) voice systems	73.55	1.03	.76	27.92	
B0220	Operate cryptographic systems	76.86	.98	.76	28.68	
B0101	Troubleshoot HF data systems	83.47	.90	.75	29.43	
B0124	Operate joint tactical information distribution systems (JTIDSs)	66.12	1.13	.75	30.18	
C0337	Practice or perform emergency procedures	71.07	1.05	.75	30.93	35
A0024	Obtain and secure COMSEC material	72.73	1.02	.74	31.67	
B0046	Operate automatic link establishment (ALE) systems	75.21	.97	.73	32.40	
E0430	Maintain aircrew currency requirements	65.29	1.12	.73	33.13	
B0071	Troubleshoot UHF AM voice systems	71.90	1.01	.72	33.85	
B0080	Troubleshoot VHF AM systems	85.95	.84	.72	34.57	40
A0039	Secure personal equipment on aircraft during preflight	81.82	.87	.71	35.28	
B0082	Operate VHF frequency modulation (FM) systems	81.82	.87	.71	35.99	
A0003	Assemble professional or personal flight gear	79.34	.89	.70	36.69	
B0161	Troubleshoot NBSV cryptographic systems	88.43	.79	.70	37.39	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	81.82	.85	.70	38.09	45
A0035	Review aircrew currency requirements	73.55	.93	.69	38.77	
B0092	Troubleshoot Have Quick systems	77.69	.88	.68	39.46	
A0022	Obtain classified materials or documents	73.55	.92	.68	40.14	
B0083	Troubleshoot VHF FM systems	76.03	.89	.68	40.81	
D0358	Perform aircraft cocking or uncocking procedures	73.55	.90	.66	41.47	50
B0244	Operate built-in test equipment (BITE)	70.25	.93	.66	42.13	
B0041	Troubleshoot high-power transmitters	76.86	.85	.65	42.78	
C0320	Perform crew coordination activities	61.98	1.02	.63	43.41	
B0285	Configure communications or electronic systems for operations	57.02	1.10	.63	44.04	
B0154	Operate data encryption devices	65.29	.95	.62	44.67	55
A0004	Conduct premission briefings, including certifications	66.12	.93	.62	45.28	
D0377	Prepare personal clothing or equipment for deployment	67.77	.87	.59	45.87	
E0382	Adjust daily schedules to meet operational commitments	49.59	1.18	.59	46.46	
B0125	Troubleshoot JTIDSs	61.98	.94	.58	47.04	
A0011	Determine aircraft status	50.50	.00	.50	47.62	60

B0191	Troubleshoot cryptographic loading devices	70.25	.82	.58	48.20
C0317	Participate in postmission debriefings	57.85	1.00	.58	48.78
B0175	Operate automatic direction finding (ADF) equipment	71.07	.80	.57	49.35

- 506 -

Number of Members: 121

gp0030

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		
C0313	Operate emergency equipment	70.25	.81	.57	49.92	65
C0319	Perform authentication procedures	68.60	.83	.57	50.49	
B0221	Troubleshoot cryptographic systems	71.90	.79	.56	51.05	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	47.11	1.18	.55	51.61	
A0038	Secure mission equipment on aircraft during preflight	66.12	.83	.55	52.16	70
C0301	Coordinate phone patches or intercommunications with appropriate personnel	61.16	.86	.53	52.68	
G0487	Destroy COMSEC or classified materials or documents	58.68	.89	.52	53.21	
A0029	Perform preflight life support inspections	55.37	.95	.52	53.73	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	58.68	.88	.52	54.25	75
D0360	Perform alert crew changeovers	46.28	1.10	.51	54.76	
A0037	Review or update isolated personnel report (ISOPREP) cards	67.77	.75	.51	55.27	
B0280	Operate oxygen systems	57.02	.89	.51	55.78	
B0047	Troubleshoot ALE systems	63.64	.78	.50	56.28	80
A0016	Establish communications security (COMSEC) requirements	52.89	.92	.49	56.76	
B0134	Troubleshoot mission ADSs or CDGs	61.98	.78	.48	57.24	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	69.42	.68	.47	57.71	
C0314	Operate life support systems	59.50	.78	.47	58.18	85
C0328	Perform operational checkouts of aircraft mission systems after maintenance	55.37	.84	.47	58.65	
G0501	Maintain personal aircrew flight manuals or checklists	51.24	.91	.47	59.11	
C0321	Perform emergency destruct procedures	66.12	.70	.46	59.57	
B0176	Troubleshoot ADF equipment	64.46	.70	.45	60.03	90
E0405	Develop or establish work schedules	26.45	1.71	.45	60.48	
C0303	Coordinate systems status with crew members	49.59	.90	.45	60.93	
B0103	Operate UHF SATCOM data systems	44.63	.95	.42	61.35	
B0155	Troubleshoot data encryption devices	57.85	.73	.42	61.77	95
A0002	Assemble communications kits	44.63	.88	.39	62.17	
F0458	Conduct continuation training (CT)	42.98	.91	.39	62.56	
B0199	Operate audio switching systems	41.32	.94	.39	62.95	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	45.45	.86	.39	63.34	99
D0357	Participate in predeployment mobility briefings	52.07	.74	.39	63.72	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	48.76	.79	.39	64.11	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	51.24	.75	.38	64.49	
B0187	Operate cooling systems	32.23	1.17	.38	64.87	100
C0327	Perform in-flight instructor duties	38.02	.99	.38	65.24	
B0200	Troubleshoot audio switching systems	20.67	.05	.38	65.62	

B0072	Repair UHF AM voice systems	38.84	.97	.38	66.00	
B0104	Troubleshoot UHF SATCOM data systems	45.45	.82	.37	66.37	100
B0074	Troubleshoot commercial-band UHF/VHF transmitters	37.19	.95	.35	66.72	

- 507 -

Number of Members: 121

gp0030

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		
E0454	Write or indorse military enlisted performance reports (EPRs)	33.06	1.06	.35	67.07	
A0005	Coordinate air refueling requirements with flight crews	49.59	.71	.35	67.42	
D0349	Don or doff chemical warfare personal protective clothing	54.55	.64	.35	67.77	
B0245	Troubleshoot BITE	47.93	.73	.35	68.12	105
D0367	Perform standby alert procedures	50.41	.68	.34	68.47	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	29.75	1.15	.34	68.81	
B0051	Repair UHF SATCOM voice systems	41.32	.81	.33	69.14	
B0120	Repair TADILs	42.98	.77	.33	69.47	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	28.10	1.15	.32	69.80	110
B0126	Repair JTIDSs	39.67	.81	.32	70.12	
F0462	Conduct mission qualification training (MQT)	37.19	.85	.32	70.43	
B0045	Repair HF voice systems	42.15	.73	.31	70.74	
B0081	Repair VHF AM systems	41.32	.74	.30	71.05	
B0084	Repair VHF FM systems	37.19	.81	.30	71.35	115
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	39.67	.76	.30	71.65	
C0331	Perform postflight inspections	36.36	.83	.30	71.95	
B0165	Repair WBSV cryptographic systems	39.67	.76	.30	72.25	
B0093	Repair Have Quick systems	39.67	.75	.30	72.55	
B0193	Operate lighting systems	40.50	.71	.29	72.83	120
D0363	Perform classified courier duties	36.36	.78	.28	73.11	
F0464	Counsel trainees on training progress	35.54	.79	.28	73.39	
E0395	Counsel subordinates concerning personal matters	33.88	.82	.28	73.67	
B0102	Repair HF data systems	38.02	.72	.28	73.95	
B0186	Repair aircraft ADSs, such as PA systems or interphones	38.84	.70	.27	74.22	125
G0483	Build or prepare COMSEC materials	29.75	.91	.27	74.49	
E0393	Conduct supervisory performance feedback sessions	30.58	.87	.27	74.76	
B0162	Repair NBSV cryptographic systems	39.67	.67	.27	75.02	
C0329	Perform operational checkouts of aircraft mission systems after modifications	35.54	.74	.26	75.29	
F0465	Determine training requirements	33.06	.79	.26	75.55	130
G0514	Review TOs for in-flight procedures	33.06	.79	.26	75.81	
E0437	Plan communications support for mission exercises	32.23	.80	.26	76.07	
F0476	Maintain training records or files	32.23	.80	.26	76.33	
B0215	Troubleshoot IFF systems	37.19	.66	.25	76.57	
B0042	Repair high-power transmitters	35.54	.69	.25	76.82	135
D0379	Reconfigure aircraft for specific mission requirements	28.10	.86	.24	77.06	
G0513	Review TO changes	33.06	.73	.24	77.31	
D0366	Perform first-aid lifesaving techniques	43.80	.55	.24	77.55	
E0207	Determine or establish work assignments or priorities	28.02	.82	.24	77.79	

C0293	Analyze equipment for optimum mission configurations	26.45	.88	.23	78.02	140
F0461	Conduct initial qualification training (IQT)	28.93	.80	.23	78.25	
B0214	Operate identification friend or foe (IFF) systems	32.23	.72	.23	78.48	

- 508 -

Number of Members: 121

gp0030

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	31.40	.73	.23	78.71	
D0359	Perform alert aircraft changeovers	32.23	.71	.23	78.94	
E0450	Write recommendations for awards or decorations	25.62	.88	.23	79.17	145
B0135	Repair mission ADSs or CDGs	32.23	.70	.23	79.39	
B0048	Repair ALE systems	32.23	.68	.22	79.61	
G0490	File in-flight logs in aircraft history books	28.93	.75	.22	79.83	

Number of Members: 66 gp0031

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	42.57	42.58
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	17.69	60.28
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	11.66	71.94
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	8.05	80.00
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	7.98	87.98
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	5.99	93.97
F	PERFORMING TRAINING ACTIVITIES	27	4.93	98.91
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.09	100.00

Number of Members: 66

gp0031

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
A0036	Review emergency procedures	80.30	2.05	1.64	1.64	
D0360	Perform alert crew changeovers	83.33	1.90	1.59	3.23	
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	83.33	1.85	1.54	4.77	
D0359	Perform alert aircraft changeovers	77.27	1.80	1.39	6.17	
D0368	Practice alert force or alert reaction exercises	72.73	1.76	1.28	7.45	5
D0367	Perform standby alert procedures	74.24	1.68	1.25	8.70	
C0325	Perform in-flight checklist procedures	75.76	1.62	1.23	9.93	
A0024	Obtain and secure COMSEC material	63.64	1.84	1.17	11.10	
B0190	Operate cryptographic loading devices	66.67	1.57	1.05	12.15	
C0309	Maintain logs, such as in-flight or maintenance	63.64	1.55	.98	13.13	10
A0003	Assemble professional or personal flight gear	60.61	1.57	.95	14.08	
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	60.61	1.55	.94	15.03	
B0052	Operate UHF frequency division multiplexer (FDM) systems	62.12	1.46	.91	15.93	
B0112	Operate message processing systems (MPSs)	46.97	1.89	.89	16.82	
C0320	Perform crew coordination activities	66.67	1.27	.85	17.66	15
B0113	Troubleshoot MPSs	59.09	1.40	.83	18.49	
A0022	Obtain classified materials or documents	65.15	1.26	.82	19.31	
A0039	Secure personal equipment on aircraft during preflight	74.24	1.06	.79	20.10	
A0026	Participate in premission briefings, other than conducting	62.12	1.27	.79	20.89	
B0280	Operate oxygen systems	60.61	1.28	.78	21.67	20
B0053	Troubleshoot UHF FDM systems	51.52	1.49	.77	22.43	
B0110	Troubleshoot MILSTAR terminals	68.18	1.12	.77	23.20	
A0025	Participate in general or specialized mission briefings	66.67	1.14	.76	23.96	

A0031	Perform initialization of mission systems	57.58	1.31	.76	24.72	
C0313	Operate emergency equipment	68.18	1.07	.73	25.45	25
E0430	Maintain aircrew currency requirements	54.55	1.33	.73	26.17	

- 511 -

Number of Members: 66

gp0031

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		
B0154	Operate data encryption devices	51.52	1.40	.72	26.89	
G0487	Destroy COMSEC or classified materials or documents	48.48	1.47	.71	27.61	
A0038	Secure mission equipment on aircraft during preflight	66.67	1.07	.71	28.32	
B0220	Operate cryptographic systems	53.03	1.26	.67	28.99	30
B0054	Repair UHF FDM systems	36.36	1.81	.66	29.64	
A0035	Review aircrew currency requirements	53.03	1.23	.65	30.30	
A0028	Perform preflight inspections, other than life support inspections	56.06	1.15	.65	30.94	
B0067	Operate demand assigned multiple access (DAMA) systems	54.55	1.16	.63	31.57	
B0070	Operate UHF amplitude modulation (AM) voice systems	50.00	1.26	.63	32.20	35
C0331	Perform postflight inspections	59.09	1.04	.62	32.82	
B0040	Operate high-power transmitters	51.52	1.19	.61	33.43	
C0337	Practice or perform emergency procedures	62.12	.98	.61	34.04	
B0285	Configure communications or electronic systems for operations	37.88	1.58	.60	34.64	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	39.39	1.48	.58	35.22	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	54.55	1.06	.58	35.80	
B0044	Troubleshoot HF voice systems	53.03	1.07	.57	36.37	
B0083	Troubleshoot VHF FM systems	48.48	1.15	.56	36.93	
B0050	Troubleshoot UHF SATCOM voice systems	53.03	1.04	.55	37.48	
B0041	Troubleshoot high-power transmitters	50.00	1.09	.55	38.02	45
E0382	Adjust daily schedules to meet operational commitments	40.91	1.33	.54	38.57	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	51.52	1.01	.52	39.08	
B0043	Operate high-frequency (HF) voice systems	50.00	1.03	.51	39.60	
D0377	Prepare personal clothing or equipment for deployment	46.97	1.09	.51	40.11	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	46.97	1.09	.51	40.63	50
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	45.45	1.11	.50	41.13	
B0114	Repair MPSs	43.94	1.14	.50	41.63	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	34.85	1.44	.50	42.13	
B0103	Operate UHF SATCOM data systems	42.42	1.18	.50	42.63	
B0104	Troubleshoot UHF SATCOM data systems	53.03	.94	.50	43.13	55
B0172	Operate secure telephone units (STUs)	45.45	1.09	.49	43.63	
A0004	Conduct premission briefings, including certifications	48.48	1.01	.49	44.12	
B0173	Troubleshoot STUs	50.00	.98	.49	44.60	
B0096	Repair LF/VLF PA-Cs	30.30	1.59	.48	45.09	
B0244	Operate built-in test equipment (BITE)	48.48	.98	.48	45.57	60

C0301	Coordinate phone patches or intercommunications with appropriate personnel	45.45	1.04	.47	46.04
C0327	Perform in-flight instructor duties	42.42	1.10	.47	46.51

- 512 -

Number of Members: 66

gp0031

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		
B0191	Troubleshoot cryptographic loading devices	53.03	.88	.47	46.97	
B0221	Troubleshoot cryptographic systems	53.03	.87	.46	47.44	
C0314	Operate life support systems	51.52	.89	.46	47.89	65
B0068	Troubleshoot DAMA systems	56.06	.81	.45	48.35	
B0155	Troubleshoot data encryption devices	53.03	.86	.45	48.80	
C0303	Coordinate systems status with crew members	45.45	.99	.45	49.25	
B0100	Operate HF data systems	45.45	.98	.45	49.70	
A0020	Maintain COMSEC subaccounts	15.15	2.82	.43	50.12	70
A0001	Annotate mission planning forms	24.24	1.74	.42	50.55	
F0463	Conduct on-the-job training (OJT)	37.88	1.11	.42	50.97	
B0111	Repair MILSTAR terminals	42.42	.99	.42	51.39	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	42.42	.98	.42	51.80	
G0499	Maintain FCIFs, MCIFs, or general information files	30.30	1.37	.42	52.22	75
A0013	Determine mission communications requirements	43.94	.94	.41	52.63	
G0495	Issue COMSEC materials	25.76	1.60	.41	53.04	
B0051	Repair UHF SATCOM voice systems	37.88	1.08	.41	53.45	
C0317	Participate in postmission debriefings	39.39	1.04	.41	53.86	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	45.45	.90	.41	54.27	80
F0461	Conduct initial qualification training (IQT)	36.36	1.11	.40	54.67	
B0045	Repair HF voice systems	37.88	1.05	.40	55.07	
F0462	Conduct mission qualification training (MQT)	36.36	1.10	.40	55.47	
F0464	Counsel trainees on training progress	39.39	.99	.39	55.86	
B0288	Remove or replace circuit card assemblies	30.30	1.28	.39	56.25	85
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	40.91	.94	.39	56.63	
B0101	Troubleshoot HF data systems	46.97	.80	.38	57.01	
D0379	Reconfigure aircraft for specific mission requirements	33.33	1.12	.37	57.38	
F0476	Maintain training records or files	31.82	1.16	.37	57.75	
G0508	Prepare crew travel vouchers	33.33	1.10	.37	58.12	90
G0513	Review TO changes	34.85	1.04	.36	58.48	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	28.79	1.26	.36	58.85	
B0193	Operate lighting systems	42.42	.85	.36	59.21	
B0055	Operate international maritime satellite (INMARSAT) systems	45.45	.78	.36	59.56	
B0166	Operate patch panels	34.85	1.01	.35	59.91	95
B0042	Repair high-power transmitters	31.82	1.10	.35	60.27	
B0046	Operate automatic link establishment (ALE) systems	36.36	.96	.35	60.61	
B0071	Troubleshoot UHF AM voice systems	50.00	.70	.35	60.96	
B0187	Operate cooling systems	27.27	1.26	.34	61.31	
B0161	Troubleshoot NBSV cryptographic systems	46.97	.72	.34	61.65	100
A0002	Assemble communications kits	46.97	.72	.34	61.98	
F0458	Conduct continuation training (CT)	31.82	1.06	.34	62.32	
C0321	Perform emergency destruct procedures	42.42	.79	.34	62.66	
B0082	Operate VME frequency modulation (FM) systems	46.97	.71	.33	62.99	

C0319	Perform authentication procedures	42.42	.78	.33	63.32	105
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	40.91	.79	.32	63.64	

- 513 -

Number of Members: 66

gp0031

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		
B0142	Operate computer systems	25.76	1.24	.32	63.96	
C0329	Perform operational checkouts of aircraft mission systems after modifications	40.91	.77	.31	64.27	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	34.85	.90	.31	64.59	
B0056	Troubleshoot INMARSAT systems	46.97	.66	.31	64.90	110
E0454	Write or indorse military enlisted performance reports (EPRs)	31.82	.98	.31	65.21	
G0501	Maintain personal aircrew flight manuals or checklists	27.27	1.13	.31	65.52	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	34.85	.88	.31	65.82	
C0296	Clean interior of aircraft	34.85	.88	.31	66.13	
B0095	Troubleshoot LF/VLF PA-Cs	36.36	.84	.31	66.43	115
B0199	Operate audio switching systems	33.33	.91	.30	66.74	
C0343	Utilize core automated maintenance system (CAMS)	24.24	1.24	.30	67.04	
B0217	Operate test equipment	31.82	.94	.30	67.34	
B0106	Operate facsimile (fax) systems	36.36	.82	.30	67.64	
B0107	Troubleshoot fax systems	40.91	.72	.29	67.93	120
B0047	Troubleshoot ALE systems	40.91	.72	.29	68.23	
B0079	Operate VHF AM systems	36.36	.79	.29	68.51	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	33.33	.84	.28	68.80	
A0016	Establish communications security (COMSEC) requirements	28.79	.93	.27	69.06	
B0085	Operate VHF digital encryption standards (DESS)	37.88	.70	.27	69.33	125
B0105	Repair UHF SATCOM data systems	33.33	.80	.27	69.60	
G0514	Review TOs for in-flight procedures	27.27	.97	.26	69.86	
A0029	Perform preflight life support inspections	27.27	.97	.26	70.12	
B0174	Repair STUs	28.79	.91	.26	70.39	
B0167	Troubleshoot patch panels	30.30	.86	.26	70.64	130
B0245	Troubleshoot BITE	31.82	.82	.26	70.90	
E0387	Complete records of evaluations	27.27	.95	.26	71.16	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	28.79	.89	.26	71.42	
F0456	Brief personnel concerning training programs or matters	30.30	.83	.25	71.67	
C0323	Perform functional check flight (FCF) duties	28.79	.87	.25	71.92	135
B0069	Repair DAMA systems	33.33	.75	.25	72.17	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	28.79	.84	.24	72.41	
D0363	Perform classified courier duties	28.79	.84	.24	72.66	
D0371	Practice duress code procedures	31.82	.75	.24	72.89	
E0393	Conduct supervisory performance feedback sessions	28.79	.83	.24	73.13	140
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	25.76	.92	.24	73.37	
B0088	Troubleshoot VHF AM systems	36.36	.64	.23	73.60	

B0086	Troubleshoot VHF DESS	36.36	.64	.23	73.84
F0460	Conduct ground training	27.27	.85	.23	74.07

- 514 -

Number of Members: 66

gp0031

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
G0502	Maintain publications libraries, other than TO libraries	18.18	1.27	.23	74.30	145
E0395	Counsel subordinates concerning personal matters	30.30	.76	.23	74.53	
B0164	Troubleshoot WBSV cryptographic systems	39.39	.58	.23	74.76	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	28.79	.80	.23	74.99	
E0385	Assign personnel to work areas or duty positions	25.76	.89	.23	75.22	
B0072	Repair UHF AM voice systems	31.82	.71	.23	75.45	150
B0241	Operate data display systems	10.61	2.14	.23	75.67	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	31.82	.68	.22	75.89	
A0011	Determine aircraft status	30.30	.71	.22	76.10	
B0162	Repair NBSV cryptographic systems	28.79	.75	.21	76.32	
B0168	Repair patch panels	25.76	.83	.21	76.53	155
B0102	Repair HF data systems	28.79	.74	.21	76.75	
C0330	Perform operational tests of program software after modifications	30.30	.70	.21	76.96	
B0097	Operate trailing wire antennas (TWAs)	25.76	.82	.21	77.17	
F0473	Evaluate progress of trainees	22.73	.92	.21	77.38	
B0057	Repair INMARSAT systems	30.30	.68	.21	77.59	160
B0108	Repair fax systems	28.79	.72	.21	77.79	
B0197	Troubleshoot AC or DC electrical systems	24.24	.85	.21	78.00	
G0512	Review publications, correspondence, or reports	22.73	.91	.21	78.21	
F0472	Evaluate effectiveness of training programs, plans, or procedures	21.21	.96	.20	78.41	
B0282	Operate software	16.67	1.20	.20	78.61	165
G0483	Build or prepare COMSEC materials	22.73	.88	.20	78.81	
B0247	Operate hard drive systems, including records management applications (RMAs)	19.70	1.01	.20	79.01	
G0491	Identify and report suspected security compromises	25.76	.77	.20	79.20	
E0413	Evaluate communications operations	24.24	.81	.20	79.40	
E0411	Establish performance standards for subordinates	21.21	.92	.20	79.60	170
G0498	Maintain current call-sign lists	22.73	.86	.19	79.79	
E0450	Write recommendations for awards or decorations	25.76	.75	.19	79.99	

Number of Members: 22 gp0032

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	40.13	40.15
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	21.22	61.38
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	13.97	75.36
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	9.04	84.40
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	6.75	91.15
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	4.14	95.30
F	PERFORMING TRAINING ACTIVITIES	27	3.60	98.91
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.09	100.00

Number of Members: 22

gp0032

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
A0004	Conduct premission briefings, including certifications	86.36	1.72	1.49	1.49	
C0315	Operate or monitor crew member terminals (CMTs)	95.45	1.05	1.00	2.49	
C0320	Perform crew coordination activities	95.45	1.03	.98	3.47	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	100.00	.97	.97	4.44	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	100.00	.97	.97	5.41	5
C0325	Perform in-flight checklist procedures	90.91	1.04	.94	6.35	
B0124	Operate joint tactical information distribution systems (JTIDSs)	95.45	.97	.93	7.28	
A0028	Perform preflight inspections, other than life support inspections	90.91	1.01	.92	8.19	
A0024	Obtain and secure COMSEC material	95.45	.92	.88	9.07	
B0121	Operate surveillance control data links (SCDLs)	95.45	.91	.87	9.94	10
B0125	Troubleshoot JTIDSs	95.45	.89	.85	10.79	
A0003	Assemble professional or personal flight gear	100.00	.84	.84	11.63	
A0036	Review emergency procedures	86.36	.97	.84	12.46	
B0122	Troubleshoot SCDLs	95.45	.85	.81	13.27	
B0223	Operate tactical information broadcast systems (TIBSs)	90.91	.89	.81	14.08	15
A0022	Obtain classified materials or documents	90.91	.88	.80	14.88	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	100.00	.80	.80	15.67	
A0025	Participate in general or specialized mission briefings	86.36	.92	.79	16.47	
A0031	Perform initialization of mission systems	81.82	.95	.78	17.25	
A0016	Establish communications security (COMSEC) requirements	90.91	.86	.78	18.03	20
B0079	Operate VHF AM systems	95.45	.81	.78	18.80	
B0043	Operate high-frequency (HF) voice systems	95.45	.80	.77	19.57	
B0001	Operate Navy Quick systems	95.45	.81	.77	20.34	

C0337	Practice or perform emergency procedures	86.36	.87	.75	21.09	
B0103	Operate UHF SATCOM data systems	95.45	.77	.73	21.82	25
C0309	Maintain logs, such as in-flight or maintenance	86.36	.84	.72	22.55	

- 517 -

Number of Members: 22

gp0032

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	90.91	.80	.72	23.27	
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	81.82	.88	.72	23.99	
A0001	Annotate mission planning forms	95.45	.74	.71	24.70	
B0190	Operate cryptographic loading devices	86.36	.82	.71	25.40	30
B0082	Operate VHF frequency modulation (FM) systems	90.91	.78	.71	26.11	
B0050	Troubleshoot UHF SATCOM voice systems	95.45	.74	.70	26.82	
B0044	Troubleshoot HF voice systems	100.00	.70	.70	27.51	
B0070	Operate UHF amplitude modulation (AM) voice systems	72.73	.94	.68	28.20	
C0317	Participate in postmission debriefings	77.27	.88	.68	28.87	35
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	86.36	.78	.67	29.55	
A0039	Secure personal equipment on aircraft during preflight	90.91	.74	.67	30.22	
B0224	Troubleshoot TIBSs	86.36	.77	.67	30.88	
A0002	Assemble communications kits	77.27	.84	.65	31.53	
A0009	Coordinate mission software requirements with appropriate agencies	86.36	.74	.64	32.17	40
B0092	Troubleshoot Have Quick systems	95.45	.67	.64	32.80	
A0013	Determine mission communications requirements	77.27	.82	.63	33.44	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	81.82	.76	.62	34.06	
B0220	Operate cryptographic systems	77.27	.81	.62	34.68	
B0080	Troubleshoot VHF AM systems	95.45	.65	.62	35.31	45
A0029	Perform preflight life support inspections	68.18	.89	.61	35.92	
A0026	Participate in premission briefings, other than conducting	77.27	.79	.61	36.52	
B0104	Troubleshoot UHF SATCOM data systems	90.91	.66	.60	37.12	
G0483	Build or prepare COMSEC materials	77.27	.77	.60	37.72	
B0071	Troubleshoot UHF AM voice systems	72.73	.82	.60	38.32	50
G0514	Review TOs for in-flight procedures	63.64	.93	.59	38.91	
B0083	Troubleshoot VHF FM systems	90.91	.65	.59	39.50	
G0501	Maintain personal aircrew flight manuals or checklists	72.73	.81	.59	40.09	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	77.27	.76	.58	40.67	
B0280	Operate oxygen systems	72.73	.78	.57	41.24	55
B0164	Troubleshoot WBSV cryptographic systems	81.82	.69	.56	41.81	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	77.27	.73	.56	42.37	
C0313	Operate emergency equipment	86.36	.65	.56	42.93	
A0038	Secure mission equipment on aircraft during preflight	72.73	.76	.56	43.48	
A0035	Review aircrew currency requirements	63.64	.87	.55	44.04	60
A0011	Determine aircraft status	86.36	.62	.55	44.59	

B0285	Configure communications or electronic systems for operations	63.64	.86	.54	45.13

Number of Members: 22

gp0032

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		
A0037	Review or update isolated personnel report (ISOPREP) cards	86.36	.63	.54	45.67	
G0482	Annotate cabinet, safe, or room security forms	77.27	.70	.54	46.21	
E0430	Maintain aircrew currency requirements	63.64	.83	.53	46.74	65
C0319	Perform authentication procedures	86.36	.60	.52	47.26	
C0314	Operate life support systems	77.27	.67	.52	47.78	
A0005	Coordinate air refueling requirements with flight crews	81.82	.62	.51	48.29	
G0487	Destroy COMSEC or classified materials or documents	81.82	.62	.50	48.79	
B0214	Operate identification friend or foe (IFF) systems	68.18	.74	.50	49.29	70
B0191	Troubleshoot cryptographic loading devices	81.82	.60	.49	49.79	
A0017	Identify mission software requirements	68.18	.71	.49	50.27	
C0303	Coordinate systems status with crew members	68.18	.71	.49	50.76	
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	68.18	.71	.48	51.24	
C0329	Perform operational checkouts of aircraft mission systems after modifications	63.64	.76	.48	51.72	75
B0154	Operate data encryption devices	63.64	.75	.48	52.20	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	81.82	.57	.46	52.66	
E0454	Write or indorse military enlisted performance reports (EPRs)	54.55	.84	.46	53.12	
B0118	Operate tactical digital information links (TADILs)	45.45	1.00	.45	53.57	
B0244	Operate built-in test equipment (BITE)	54.55	.81	.44	54.01	80
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	63.64	.69	.44	54.45	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	72.73	.60	.43	54.89	
C0321	Perform emergency destruct procedures	90.91	.47	.43	55.31	
D0377	Prepare personal clothing or equipment for deployment	68.18	.63	.43	55.74	
B0161	Troubleshoot NBSV cryptographic systems	77.27	.54	.41	56.15	85
G0490	File in-flight logs in aircraft history books	59.09	.70	.41	56.57	
B0155	Troubleshoot data encryption devices	72.73	.57	.41	56.98	
G0512	Review publications, correspondence, or reports	50.00	.82	.41	57.39	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	63.64	.64	.41	57.80	
B0045	Repair HF voice systems	59.09	.67	.40	58.20	90
C0328	Perform operational checkouts of aircraft mission systems after maintenance	59.09	.67	.40	58.59	
B0221	Troubleshoot cryptographic systems	77.27	.51	.39	58.99	
B0126	Repair JTIDSs	54.55	.72	.39	59.38	
B0208	Operate flight management systems (FMSs), such as FMS 800	63.64	.61	.39	59.77	
B0123	Repair SCDLs	54.55	.72	.39	60.16	95
G0513	Review TO changes	45.45	.83	.38	60.54	
B0282	Operate software	50.00	.75	.37	60.92	

B0215	Troubleshoot IFF systems	77.27	.48	.37	61.29	
C0331	Perform postflight inspections	54.55	.68	.37	61.66	
B0209	Troubleshoot FMSSs, such as FMS 800	68.18	.53	.36	62.02	100

- 519 -

Number of Members: 22

gp0032

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	54.55	.66	.36	62.38	
C0323	Perform functional check flight (FCF) duties	54.55	.65	.36	62.74	
B0040	Operate high-power transmitters	45.45	.78	.35	63.09	
E0437	Plan communications support for mission exercises	50.00	.69	.35	63.44	
E0395	Counsel subordinates concerning personal matters	59.09	.59	.35	63.79	105
C0322	Perform flight tests for new flight procedures	45.45	.76	.34	64.13	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	72.73	.47	.34	64.47	
B0119	Troubleshoot TADILs	45.45	.74	.34	64.81	
E0413	Evaluate communications operations	54.55	.62	.34	65.14	
B0093	Repair Have Quick systems	54.55	.61	.33	65.48	110
B0225	Repair TIBSs	50.00	.65	.32	65.80	
E0393	Conduct supervisory performance feedback sessions	54.55	.58	.32	66.12	
C0333	Perform thruflight inspections	36.36	.87	.32	66.44	
D0358	Perform aircraft cocking or uncocking procedures	63.64	.50	.32	66.75	
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	50.00	.62	.31	67.06	115
C0296	Clean interior of aircraft	59.09	.52	.31	67.37	
B0142	Operate computer systems	50.00	.61	.30	67.67	
B0088	Operate VHF single-channel ground-to-air radio systems (SINCGARSS)	59.09	.51	.30	67.98	
F0458	Conduct continuation training (CT)	45.45	.66	.30	68.28	
D0349	Don or doff chemical warfare personal protective clothing	59.09	.51	.30	68.58	120
C0327	Perform in-flight instructor duties	40.91	.73	.30	68.88	
E0411	Establish performance standards for subordinates	36.36	.82	.30	69.17	
B0084	Repair VHF FM systems	50.00	.59	.30	69.47	
B0051	Repair UHF SATCOM voice systems	50.00	.59	.29	69.76	
B0081	Repair VHF AM systems	54.55	.53	.29	70.05	125
B0105	Repair UHF SATCOM data systems	50.00	.57	.29	70.34	
E0382	Adjust daily schedules to meet operational commitments	36.36	.79	.29	70.62	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	45.45	.63	.28	70.91	
B0041	Troubleshoot high-power transmitters	40.91	.69	.28	71.19	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	54.55	.52	.28	71.47	130
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	40.91	.69	.28	71.75	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	68.18	.41	.28	72.03	
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	54.55	.50	.27	72.31	
F0461	Conduct initial qualification training (IQT)	40.91	.66	.27	72.58	
E0207	Determine or establish work assignments or priorities	31.82	.85	.27	72.85	135

B0072	Repair UHF AM voice systems	45.45	.58	.27	73.11
B0165	Repair WBSV cryptographic systems	36.36	.73	.26	73.38
B0283	Troubleshoot software	36.36	.73	.26	73.64

- 520 -

Number of Members: 22

gp0032

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		
F0460	Conduct ground training	36.36	.73	.26	73.91	
B0193	Operate lighting systems	40.91	.64	.26	74.17	140
C0293	Analyze equipment for optimum mission configurations	45.45	.57	.26	74.43	
F0456	Brief personnel concerning training programs or matters	36.36	.69	.25	74.68	
E0392	Conduct supervisory orientations for newly assigned personnel	36.36	.69	.25	74.93	
B0089	Troubleshoot VHF SINCGARSS	59.09	.42	.25	75.18	
C0305	Deploy survival gear, such as MA-1 kits	63.64	.39	.25	75.43	145
E0450	Write recommendations for awards or decorations	36.36	.68	.25	75.68	
F0463	Conduct on-the-job training (OJT)	40.91	.61	.25	75.92	
D0371	Practice duress code procedures	59.09	.42	.25	76.17	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	45.45	.54	.25	76.42	
E0438	Plan communications support for special missions	31.82	.76	.24	76.66	150
F0462	Conduct mission qualification training (MQT)	36.36	.66	.24	76.90	
D0363	Perform classified courier duties	59.09	.40	.23	77.13	
G0495	Issue COMSEC materials	40.91	.57	.23	77.37	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	22.73	1.00	.23	77.59	
E0428	Interpret policies, directives, or procedures for subordinates	31.82	.72	.23	77.82	155
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	36.36	.61	.22	78.05	
B0115	Operate digital data links (DDLs)	31.82	.70	.22	78.27	
G0493	Initiate requests for TDY orders	40.91	.55	.22	78.49	
B0075	Repair commercial-band UHF/VHF transmitters	36.36	.61	.22	78.71	
F0464	Counsel trainees on training progress	36.36	.61	.22	78.94	160
E0422	Initiate actions required due to substandard performance of personnel	36.36	.61	.22	79.16	
B0186	Repair aircraft ADSs, such as PA systems or interphones	40.91	.54	.22	79.38	
G0499	Maintain FCIFs, MCIFs, or general information files	27.27	.80	.22	79.60	
D0357	Participate in predeployment mobility briefings	45.45	.48	.22	79.81	

Number of Members: 46 gp0033

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	40.41	40.44
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	16.26	56.71
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	14.68	71.40
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	9.37	80.77
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	6.31	87.09
F	PERFORMING TRAINING ACTIVITIES	27	5.92	93.02
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	5.03	98.05
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.95	100.00

Number of Members: 46

gp0033

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	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
C0325	Perform in-flight checklist procedures	91.30	1.19	1.09	1.09	
A0028	Perform preflight inspections, other than life support inspections	89.13	1.12	1.00	2.08	
A0031	Perform initialization of mission systems	78.26	1.22	.95	3.04	
A0036	Review emergency procedures	91.30	1.01	.92	3.96	
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	95.65	.95	.90	4.87	5
E0430	Maintain aircrew currency requirements	78.26	1.04	.82	5.68	
C0337	Practice or perform emergency procedures	89.13	.89	.79	6.48	
A0024	Obtain and secure COMSEC material	63.04	1.21	.76	7.24	
A0022	Obtain classified materials or documents	80.43	.92	.74	7.99	
C0313	Operate emergency equipment	84.78	.82	.70	8.68	10
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	86.96	.80	.69	9.38	
A0029	Perform preflight life support inspections	73.91	.93	.69	10.06	
C0320	Perform crew coordination activities	76.09	.89	.68	10.74	
G0487	Destroy COMSEC or classified materials or documents	65.22	.97	.63	11.37	
A0039	Secure personal equipment on aircraft during preflight	82.61	.76	.63	12.00	15
C0314	Operate life support systems	78.26	.80	.63	12.63	
B0043	Operate high-frequency (HF) voice systems	67.39	.93	.63	13.26	
A0038	Secure mission equipment on aircraft during preflight	80.43	.76	.61	13.87	
A0003	Assemble professional or personal flight gear	76.09	.80	.61	14.48	
B0142	Operate computer systems	67.39	.89	.60	15.09	20
B0044	Troubleshoot HF voice systems	76.09	.77	.59	15.67	
B0079	Operate VHF AM systems	60.87	.96	.58	16.26	
B0244	Operate built-in test equipment (BITE)	73.91	.79	.58	16.84	
B0001	Operate Navy Quick systems	56.52	1.01	.57	17.41	

B0080	Troubleshoot VHF AM systems	69.57	.82	.57	17.98	25
C0331	Perform postflight inspections	78.26	.72	.57	18.55	
B0092	Troubleshoot Have Quick systems	60.87	.92	.56	19.11	

- 523 -

Number of Members: 46

gp0033

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		
B0193	Operate lighting systems	71.74	.78	.56	19.67	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	65.22	.85	.55	20.23	
A0011	Determine aircraft status	78.26	.70	.55	20.77	30
C0309	Maintain logs, such as in-flight or maintenance	69.57	.79	.55	21.32	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	76.09	.72	.55	21.87	
B0190	Operate cryptographic loading devices	63.04	.86	.54	22.41	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	71.74	.76	.54	22.96	
D0377	Prepare personal clothing or equipment for deployment	76.09	.71	.54	23.50	35
B0050	Troubleshoot UHF SATCOM voice systems	71.74	.74	.53	24.03	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	69.57	.76	.53	24.56	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	67.39	.78	.52	25.08	
A0026	Participate in premission briefings, other than conducting	69.57	.75	.52	25.60	
B0280	Operate oxygen systems	63.04	.82	.52	26.12	40
A0025	Participate in general or specialized mission briefings	73.91	.70	.51	26.64	
C0317	Participate in postmission debriefings	65.22	.78	.51	27.15	
B0071	Troubleshoot UHF AM voice systems	65.22	.78	.51	27.65	
B0070	Operate UHF amplitude modulation (AM) voice systems	60.87	.82	.50	28.16	
C0303	Coordinate systems status with crew members	52.17	.94	.49	28.65	45
B0187	Operate cooling systems	58.70	.83	.49	29.14	
B0083	Troubleshoot VHF FM systems	65.22	.75	.49	29.62	
B0143	Troubleshoot computer systems	65.22	.73	.48	30.10	
B0197	Troubleshoot AC or DC electrical systems	73.91	.64	.48	30.58	
G0483	Build or prepare COMSEC materials	28.26	1.67	.47	31.05	50
C0328	Perform operational checkouts of aircraft mission systems after maintenance	71.74	.65	.47	31.52	
B0082	Operate VHF frequency modulation (FM) systems	58.70	.79	.47	31.98	
A0002	Assemble communications kits	41.30	1.08	.45	32.43	
B0282	Operate software	56.52	.79	.45	32.87	
C0321	Perform emergency destruct procedures	80.43	.55	.44	33.32	55
D0363	Perform classified courier duties	65.22	.66	.43	33.75	
A0037	Review or update isolated personnel report (ISOPREP) cards	78.26	.54	.42	34.17	
A0020	Maintain COMSEC subaccounts	15.22	2.76	.42	34.59	
G0501	Maintain personal aircrew flight manuals or checklists	58.70	.71	.42	35.01	
A0035	Review aircrew currency requirements	56.52	.74	.42	35.42	60
G0495	Issue COMSEC materials	23.91	1.73	.41	35.84	
D0251	Fire weapons, such as 9mm handguns or M-16 rifles	78.26	.52	.41	36.25	

A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	69.57	.58	.41	36.65

Number of Members: 46

gp0033

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		
B0188	Troubleshoot cooling systems	56.52	.72	.41	37.06	65
B0170	Troubleshoot RF distribution systems	60.87	.67	.41	37.46	
C0327	Perform in-flight instructor duties	54.35	.74	.40	37.87	
B0191	Troubleshoot cryptographic loading devices	50.00	.80	.40	38.26	
C0334	Pick up or turn in aircraft life support equipment	63.04	.63	.40	38.66	
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	30.43	1.29	.39	39.05	70
C0295	Clean exterior of aircraft	34.78	1.11	.39	39.44	
B0194	Troubleshoot lighting systems	60.87	.63	.39	39.82	
A0016	Establish communications security (COMSEC) requirements	39.13	.98	.39	40.21	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	56.52	.68	.38	40.59	
B0169	Operate radio frequency (RF) distribution systems	56.52	.68	.38	40.97	75
C0333	Perform thruflight inspections	47.83	.80	.38	41.36	
B0124	Operate joint tactical information distribution systems (JTIDSs)	36.96	1.02	.38	41.73	
C0330	Perform operational tests of program software after modifications	67.39	.56	.37	42.11	
B0245	Troubleshoot BITE	56.52	.66	.37	42.48	
B0288	Remove or replace circuit card assemblies	58.70	.63	.37	42.85	80
F0473	Evaluate progress of trainees	50.00	.74	.37	43.22	
B0040	Operate high-power transmitters	39.13	.93	.36	43.59	
B0145	Operate recording systems	56.52	.64	.36	43.95	
E0382	Adjust daily schedules to meet operational commitments	58.70	.61	.36	44.30	
F0464	Counsel trainees on training progress	58.70	.61	.36	44.66	85
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	50.00	.71	.35	45.02	
G0514	Review TOs for in-flight procedures	54.35	.65	.35	45.37	
B0285	Configure communications or electronic systems for operations	50.00	.70	.35	45.72	
B0101	Troubleshoot HF data systems	47.83	.73	.35	46.07	
C0329	Perform operational checkouts of aircraft mission systems after modifications	65.22	.53	.35	46.42	90
B0217	Operate test equipment	54.35	.63	.35	46.76	
C0335	Position and connect aerospace ground equipment (AGE)	65.22	.53	.34	47.11	
F0461	Conduct initial qualification training (IQT)	52.17	.66	.34	47.45	
B0154	Operate data encryption devices	50.00	.69	.34	47.79	
B0125	Troubleshoot JTIDSs	36.96	.92	.34	48.13	95
B0152	Troubleshoot DF equipment	50.00	.68	.34	48.47	
F0462	Conduct mission qualification training (MQT)	52.17	.65	.34	48.81	
F0474	Evaluate training methods or techniques of instructors	43.48	.78	.34	49.15	
B0100	Operate HF data systems	39.13	.86	.34	49.49	
B0089	Troubleshoot VHF SINCGARSs	41.30	.81	.34	49.82	100
G0513	Review TO changes	50.00	.67	.33	50.16	
F0463	Conduct on-the-job training (OJT)	54.35	.61	.33	50.49	

G0482	Annotate cabinet, safe, or room security forms	60.87	.54	.33	50.82
E0417	Evaluate personnel for compliance with performance standards	47.83	.67	.32	51.14

Number of Members: 46

gp0033

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		
F0465	Determine training requirements	45.65	.70	.32	51.46	105
B0146	Troubleshoot recording systems	56.52	.56	.32	51.78	
B0166	Operate patch panels	63.04	.50	.32	52.09	
B0088	Operate VHF single-channel ground-to-air radio systems (SINCGARSs)	41.30	.77	.32	52.41	
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	39.13	.81	.32	52.73	110
D0379	Reconfigure aircraft for specific mission requirements	52.17	.60	.32	53.04	
B0144	Repair computer systems	52.17	.60	.31	53.35	
G0499	Maintain FCIFs, MCIFs, or general information files	34.78	.89	.31	53.66	
B0283	Troubleshoot software	50.00	.62	.31	53.97	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	45.65	.67	.31	54.28	
B0155	Troubleshoot data encryption devices	50.00	.61	.31	54.59	115
B0104	Troubleshoot UHF SATCOM data systems	45.65	.67	.30	54.89	
B0224	Troubleshoot TIBSs	65.22	.46	.30	55.19	
C0342	Supervise cargo loading	39.13	.77	.30	55.49	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	41.30	.72	.30	55.79	120
G0504	Maintain TO libraries or files	26.09	1.13	.29	56.09	
E0397	Determine or establish work assignments or priorities	50.00	.59	.29	56.38	
B0151	Operate direction finding (DF) equipment	41.30	.71	.29	56.67	
G0512	Review publications, correspondence, or reports	39.13	.74	.29	56.96	
F0456	Brief personnel concerning training programs or matters	45.65	.63	.29	57.25	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	43.48	.66	.29	57.54	125
B0247	Operate hard drive systems, including records management applications (RMAs)	39.13	.73	.29	57.82	
A0013	Determine mission communications requirements	34.78	.82	.29	58.11	
B0149	Troubleshoot signal analysis equipment	45.65	.62	.28	58.39	
B0167	Troubleshoot patch panels	58.70	.48	.28	58.68	130
C0336	Position or remove aircraft chocks or ground safety pins	43.48	.65	.28	58.96	
E0390	Conduct self-inspections or self-assessments	50.00	.56	.28	59.24	
B0199	Operate audio switching systems	47.83	.58	.28	59.52	
E0411	Establish performance standards for subordinates	41.30	.67	.28	59.79	
B0041	Troubleshoot high-power transmitters	45.65	.61	.28	60.07	
E0398	Determine or evaluate causes of mission operational discrepancies	43.48	.63	.27	60.34	135
F0455	Administer or score tests	36.96	.74	.27	60.62	
C0293	Analyze equipment for optimum mission configurations	36.96	.73	.27	60.88	
B0218	Troubleshoot test equipment	47.83	.56	.27	61.15	
H0517	Coordinate maintenance of equipment with appropriate agencies	47.83	.56	.27	61.42	
F0454	Write or endorse military enlisted performance reports	34.78	.77	.27	61.69	

A0006	(EPRs) Coordinate data links with other link players or appropriate link authorization agencies	32.61	.81	.26	61.95	140

Number of Members: 46

gp0033

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		
F0468	Develop training programs, plans, or procedures	41.30	.64	.26	62.22	
B0171	Repair RF distribution systems	43.48	.60	.26	62.48	
F0458	Conduct continuation training (CT)	43.48	.60	.26	62.74	
B0223	Operate tactical information broadcast systems (TIBSs)	54.35	.48	.26	63.00	
B0200	Troubleshoot audio switching systems	52.17	.50	.26	63.26	145
B0134	Troubleshoot mission ADSs or CDGs	36.96	.69	.26	63.52	
C0310	Monitor passengers	41.30	.62	.26	63.77	
D0349	Don or doff chemical warfare personal protective clothing	63.04	.40	.26	64.03	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	43.48	.58	.25	64.28	
D0366	Perform first-aid lifesaving techniques	67.39	.37	.25	64.53	150
F0476	Maintain training records or files	43.48	.57	.25	64.77	
E0428	Interpret policies, directives, or procedures for subordinates	39.13	.63	.25	65.02	
F0469	Develop written tests	39.13	.63	.25	65.27	
B0153	Repair DF equipment	41.30	.60	.25	65.51	
A0001	Annotate mission planning forms	41.30	.59	.25	65.76	155
C0326	Perform in-flight evaluator duties	32.61	.75	.24	66.00	
B0246	Repair BITE	41.30	.59	.24	66.25	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	30.43	.80	.24	66.49	
B0179	Troubleshoot carry-on communications or electronics equipment	54.35	.44	.24	66.73	
D0371	Practice duress code procedures	47.83	.50	.24	66.97	160
F0472	Evaluate effectiveness of training programs, plans, or procedures	32.61	.73	.24	67.21	
C0296	Clean interior of aircraft	43.48	.55	.24	67.45	
B0045	Repair HF voice systems	47.83	.49	.24	67.68	
B0148	Operate signal analysis equipment	36.96	.64	.24	67.92	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	32.61	.71	.23	68.15	165
F0460	Conduct ground training	41.30	.56	.23	68.38	
C0308	Launch or recover aircraft	32.61	.71	.23	68.61	
B0198	Repair AC or DC electrical systems	45.65	.50	.23	68.84	
G0502	Maintain publications libraries, other than TO libraries	30.43	.75	.23	69.07	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	43.48	.52	.23	69.30	170
B0274	Operate environmental systems	28.26	.80	.23	69.52	
B0081	Repair VHF AM systems	43.48	.52	.22	69.75	
E0395	Counsel subordinates concerning personal matters	47.83	.47	.22	69.97	
C0319	Perform authentication procedures	41.30	.54	.22	70.20	
B0164	Troubleshoot WBSV cryptographic systems	32.61	.68	.22	70.42	175
B0248	Troubleshoot hard drive systems, including RMAs	41.30	.53	.22	70.64	
D0257	Participate in predeployment mobility briefings	47.83	.46	.22	70.86	

E0387	Complete records of evaluations	36.96	.59	.22	71.07	
B0051	Repair UHF SATCOM voice systems	45.65	.47	.22	71.29	
B0275	Troubleshoot environmental systems	28.26	.76	.21	71.50	180

- 527 -

Number of Members: 46

gp0033

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		
B0103	Operate UHF SATCOM data systems	34.78	.62	.21	71.72	
B0084	Repair VHF FM systems	41.30	.52	.21	71.93	
B0189	Repair cooling systems	36.96	.57	.21	72.14	
D0354	Operate portable radios	50.00	.42	.21	72.35	
B0178	Operate carry-on communications or electronics equipment	45.65	.46	.21	72.56	185
B0221	Troubleshoot cryptographic systems	45.65	.45	.21	72.77	
E0393	Conduct supervisory performance feedback sessions	41.30	.50	.21	72.97	
B0150	Repair signal analysis equipment	36.96	.56	.21	73.18	
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	34.78	.59	.21	73.39	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	39.13	.53	.21	73.59	190
E0404	Develop or establish work methods or procedures	41.30	.50	.21	73.80	
B0137	Troubleshoot collection receiver systems	34.78	.59	.20	74.00	
E0450	Write recommendations for awards or decorations	36.96	.55	.20	74.21	
E0422	Initiate actions required due to substandard performance of personnel	36.96	.55	.20	74.41	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	34.78	.58	.20	74.61	195
B0161	Troubleshoot NBSV cryptographic systems	28.26	.71	.20	74.81	
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	36.96	.54	.20	75.01	
B0220	Operate cryptographic systems	45.65	.43	.20	75.21	
B0182	Troubleshoot relay switching systems	41.30	.48	.20	75.40	
E0413	Evaluate communications operations	28.26	.69	.20	75.60	200
B0158	Troubleshoot jamming systems	23.91	.81	.19	75.79	
F0475	Inspect training materials or aids for operation or suitability	26.09	.74	.19	75.98	
B0195	Repair lighting systems	41.30	.46	.19	76.17	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	32.61	.58	.19	76.36	
F0471	Establish or maintain study reference files	32.61	.58	.19	76.55	205
B0172	Operate secure telephone units (STUs)	30.43	.62	.19	76.74	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	36.96	.50	.19	76.93	
D0347	Determine personnel or equipment requirements for mission deployments	36.96	.50	.19	77.11	
B0157	Operate jamming systems	23.91	.77	.18	77.29	
H0520	Identify and report equipment or supply problems	34.78	.53	.18	77.48	210
C0341	Static ground aircraft	32.61	.56	.18	77.66	
G0485	Compile data for records, reports, logs, or trend analyses	30.43	.60	.18	77.84	
B0181	Operate relay switching systems	36.96	.49	.18	78.03	
E0405	Develop or establish work schedules	30.43	.60	.18	78.21	
A0004	Conduct premission briefings including certifications	42.42	.41	.18	78.39	215

G0489	Establish or maintain accountability records for classified materials or documents	19.57	.91	.18	78.56

Number of Members: 46

gp0033

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		
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	23.91	.74	.18	78.74	
E0426	Inspect personnel for compliance with military standards	32.61	.54	.18	78.92	
D0381	Store equipment at mission locations	41.30	.42	.18	79.09	
B0072	Repair UHF AM voice systems	41.30	.42	.17	79.27	220
D0362	Perform chemical warfare agent decontamination procedures	32.61	.53	.17	79.44	
B0214	Operate identification friend or foe (IFF) systems	26.09	.66	.17	79.61	
B0136	Operate collection receiver systems	28.26	.61	.17	79.78	
B0226	Operate alternate mission equipment	36.96	.46	.17	79.95	

Number of Members: 4 gp0034

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	44.49	44.50
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	23.53	68.04
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	12.17	80.22
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	9.50	89.72
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	4.97	94.69
F	PERFORMING TRAINING ACTIVITIES	27	2.64	97.33
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.49	98.83
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	1.17	100.00

Number of Members: 4

gp0034

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
C0301	Coordinate phone patches or intercommunications with appropriate personnel	75.00	1.85	1.38	1.38	
B0056	Troubleshoot INMARSAT systems	75.00	1.79	1.34	2.73	
B0055	Operate international maritime satellite (INMARSAT) systems	75.00	1.79	1.34	4.07	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	100.00	1.28	1.28	5.35	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	75.00	1.65	1.24	6.59	5
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	100.00	1.23	1.23	7.81	
B0050	Troubleshoot UHF SATCOM voice systems	100.00	1.22	1.22	9.03	
C0325	Perform in-flight checklist procedures	100.00	1.22	1.22	10.25	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	100.00	1.16	1.16	11.41	
A0022	Obtain classified materials or documents	100.00	1.16	1.16	12.57	10
B0043	Operate high-frequency (HF) voice systems	100.00	1.14	1.14	13.71	
B0190	Operate cryptographic loading devices	75.00	1.49	1.12	14.83	
A0024	Obtain and secure COMSEC material	100.00	1.08	1.08	15.90	
B0044	Troubleshoot HF voice systems	100.00	1.07	1.07	16.98	
A0028	Perform preflight inspections, other than life support inspections	75.00	1.42	1.07	18.04	15
A0006	Coordinate data links with other link players or appropriate link authorization agencies	100.00	1.06	1.06	19.10	
A0020	Maintain COMSEC subaccounts	75.00	1.41	1.05	20.16	
A0026	Participate in premission briefings, other than conducting	100.00	1.03	1.03	21.19	
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew	100.00	1.01	1.01	22.20	

	information files (MCIFs), general information files, or annotating flight orders					
A0039	Secure personal equipment on aircraft during preflight	100.00	.99	.99	23.20	20

Number of Members: 4

gp0034

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		
A0037	Review or update isolated personnel report (ISOPREP) cards	100.00	.99	.99	24.19	
B0142	Operate computer systems	75.00	1.31	.99	25.17	
A0038	Secure mission equipment on aircraft during preflight	75.00	1.30	.97	26.15	
B0285	Configure communications or electronic systems for operations	75.00	1.27	.96	27.10	
B0154	Operate data encryption devices	75.00	1.27	.95	28.06	25
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	75.00	1.27	.95	29.01	
G0508	Prepare crew travel vouchers	75.00	1.27	.95	29.96	
A0025	Participate in general or specialized mission briefings	100.00	.95	.95	30.91	
A0016	Establish communications security (COMSEC) requirements	75.00	1.25	.93	31.85	
A0013	Determine mission communications requirements	75.00	1.24	.93	32.78	30
A0036	Review emergency procedures	100.00	.91	.91	33.69	
B0143	Troubleshoot computer systems	75.00	1.21	.90	34.59	
B0082	Operate VHF frequency modulation (FM) systems	75.00	1.21	.90	35.50	
C0309	Maintain logs, such as in-flight or maintenance	50.00	1.80	.90	36.40	
B0155	Troubleshoot data encryption devices	75.00	1.16	.87	37.27	35
B0083	Troubleshoot VHF FM systems	75.00	1.10	.82	38.09	
B0041	Troubleshoot high-power transmitters	75.00	1.10	.82	38.91	
B0040	Operate high-power transmitters	75.00	1.10	.82	39.74	
B0173	Troubleshoot STUs	50.00	1.64	.82	40.55	
G0487	Destroy COMSEC or classified materials or documents	75.00	1.08	.81	41.36	40
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	50.00	1.51	.76	42.12	
G0482	Annotate cabinet, safe, or room security forms	100.00	.75	.75	42.87	
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	50.00	1.48	.74	43.61	
B0172	Operate secure telephone units (STUs)	75.00	.99	.74	44.35	
G0501	Maintain personal aircrew flight manuals or checklists	50.00	1.45	.73	45.08	45
E0430	Maintain aircrew currency requirements	75.00	.92	.69	45.76	
B0070	Operate UHF amplitude modulation (AM) voice systems	75.00	.91	.68	46.45	
G0483	Build or prepare COMSEC materials	75.00	.88	.66	47.11	
B0191	Troubleshoot cryptographic loading devices	50.00	1.31	.65	47.76	
C0320	Perform crew coordination activities	50.00	1.31	.65	48.42	50
B0179	Troubleshoot carry-on communications or electronics equipment	50.00	1.22	.61	49.03	
B0178	Operate carry-on communications or electronics equipment	50.00	1.22	.61	49.64	
C0329	Perform operational checkouts of aircraft mission systems after modifications	75.00	.78	.58	50.22	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	75.00	.78	.58	50.81	

G0496	Maintain administrative files	50.00	1.17	.58	51.39	55
B0280	Operate oxygen systems	50.00	1.15	.58	51.97	
A0031	Perform initialization of mission systems	50.00	1.15	.58	52.54	

- 532 -

Number of Members: 4

gp0034

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	50.00	1.15	.58	53.12	
B0215	Troubleshoot IFF systems	50.00	1.15	.57	53.69	
B0214	Operate identification friend or foe (IFF) systems	50.00	1.15	.57	54.26	60
E0382	Adjust daily schedules to meet operational commitments	25.00	2.27	.57	54.83	
A0003	Assemble professional or personal flight gear	50.00	1.12	.56	55.39	
B0244	Operate built-in test equipment (BITE)	50.00	1.09	.55	55.94	
G0489	Establish or maintain accountability records for classified materials or documents	50.00	1.04	.52	56.46	
C0317	Participate in postmission debriefings	50.00	1.04	.52	56.98	65
A0009	Coordinate mission software requirements with appropriate agencies	50.00	1.03	.52	57.49	
A0035	Review aircrew currency requirements	75.00	.69	.51	58.01	
G0499	Maintain FCIFs, MCIFs, or general information files	25.00	2.05	.51	58.52	
G0504	Maintain TO libraries or files	25.00	2.05	.51	59.03	
C0333	Perform thruflight inspections	50.00	.99	.49	59.53	70
B0079	Operate VHF AM systems	50.00	.99	.49	60.02	
C0331	Perform postflight inspections	50.00	.99	.49	60.52	
B0071	Troubleshoot UHF AM voice systems	50.00	.99	.49	61.01	
B0080	Troubleshoot VHF AM systems	50.00	.99	.49	61.50	
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	50.00	.97	.48	61.99	75
C0330	Perform operational tests of program software after modifications	50.00	.97	.48	62.47	
E0417	Evaluate personnel for compliance with performance standards	50.00	.95	.47	62.94	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	50.00	.95	.47	63.42	
A0002	Assemble communications kits	50.00	.91	.45	63.87	
B0131	Troubleshoot data switches or hubs	50.00	.84	.42	64.29	80
B0180	Repair carry-on communications or electronics equipment	50.00	.84	.42	64.71	
B0130	Operate data switches or hubs	50.00	.84	.42	65.13	
B0081	Repair VHF AM systems	50.00	.82	.41	65.54	
B0045	Repair HF voice systems	50.00	.82	.41	65.95	
E0454	Write or indorse military enlisted performance reports (EPRs)	50.00	.82	.41	66.37	85
B0281	Troubleshoot oxygen systems	25.00	1.64	.41	66.78	
B0199	Operate audio switching systems	25.00	1.64	.41	67.19	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	25.00	1.64	.41	67.60	
B0197	Troubleshoot AC or DC electrical systems	25.00	1.64	.41	68.01	
B0164	Troubleshoot WBSV cryptographic systems	25.00	1.64	.41	68.42	90
B0163	Operate wideband secure voice (WBSV) cryptographic systems	25.00	1.64	.41	68.83	
B0200	Troubleshoot audio switching systems	25.00	1.64	.41	69.24	

A0029	Perform preflight life support inspections	25.00	1.63	.41	69.64	
B0106	Operate facsimile (fax) systems	25.00	1.63	.41	70.05	
B0107	Troubleshoot fax systems	25.00	1.63	.41	70.46	95

- 533 -

Number of Members: 4

gp0034

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		
G0493	Initiate requests for TDY orders	50.00	.79	.40	70.86	
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	25.00	1.51	.38	71.24	
G0510	Prepare travel expense documentation	25.00	1.51	.38	71.61	
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	25.00	1.51	.38	71.99	
A0011	Determine aircraft status	25.00	1.51	.38	72.37	100
C0319	Perform authentication procedures	75.00	.50	.37	72.75	
F0455	Administer or score tests	50.00	.74	.37	73.12	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	50.00	.71	.36	73.47	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	50.00	.71	.36	73.83	
C0313	Operate emergency equipment	50.00	.69	.35	74.18	105
B0144	Repair computer systems	50.00	.66	.33	74.51	
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	25.00	1.26	.32	74.82	
H0522	Initiate requisitions for equipment, tools, parts, or supplies	25.00	1.26	.32	75.14	
G0492	Initiate classified reports, messages, or documents	25.00	1.26	.32	75.45	
G0490	File in-flight logs in aircraft history books	25.00	1.26	.32	75.77	110
A0001	Annotate mission planning forms	25.00	1.26	.32	76.09	
H0520	Identify and report equipment or supply problems	25.00	1.26	.32	76.40	
E0431	Maintain equipment accounts	25.00	1.26	.32	76.72	
A0004	Conduct premission briefings, including certifications	25.00	1.26	.32	77.03	
G0491	Identify and report suspected security compromises	25.00	1.26	.32	77.35	115
G0505	Maintain or update status indicators, such as boards, graphs, or charts	25.00	1.23	.31	77.65	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	25.00	1.23	.31	77.96	
E0413	Evaluate communications operations	25.00	1.23	.31	78.27	
E0387	Complete records of evaluations	25.00	1.23	.31	78.58	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	50.00	.59	.29	78.87	120
D0363	Perform classified courier duties	50.00	.59	.29	79.16	
C0314	Operate life support systems	50.00	.53	.27	79.43	
C0337	Practice or perform emergency procedures	50.00	.53	.27	79.69	
G0495	Issue COMSEC materials	25.00	1.01	.25	79.95	

Number of Members: 20 gp0035

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	28.15	28.16
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	22.63	50.80
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	14.44	65.24
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	9.77	75.02
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	9.73	84.75
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	8.40	93.16
F	PERFORMING TRAINING ACTIVITIES	27	5.30	98.46
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.54	100.00

Number of Members: 20

gp0035

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
A0036	Review emergency procedures	95.00	1.93	1.84	1.84	
A0025	Participate in general or specialized mission briefings	100.00	1.70	1.70	3.54	
A0026	Participate in premission briefings, other than conducting	90.00	1.79	1.61	5.15	
A0035	Review aircrew currency requirements	75.00	1.76	1.32	6.47	
F0476	Maintain training records or files	55.00	2.34	1.29	7.75	5
D0349	Don or doff chemical warfare personal protective clothing	70.00	1.57	1.10	8.85	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	95.00	1.06	1.01	9.86	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	75.00	1.31	.98	10.84	
C0309	Maintain logs, such as in-flight or maintenance	95.00	1.01	.96	11.80	
A0022	Obtain classified materials or documents	95.00	1.00	.95	12.75	10
C0325	Perform in-flight checklist procedures	90.00	1.05	.94	13.69	
A0028	Perform preflight inspections, other than life support inspections	90.00	1.04	.93	14.62	
A0024	Obtain and secure COMSEC material	95.00	.95	.91	15.53	
B0043	Operate high-frequency (HF) voice systems	95.00	.94	.89	16.42	
B0091	Operate Have Quick systems	95.00	.94	.89	17.31	15
B0079	Operate VHF AM systems	80.00	1.10	.88	18.19	
C0331	Perform postflight inspections	90.00	.96	.86	19.06	
G0487	Destroy COMSEC or classified materials or documents	85.00	.99	.84	19.89	
B0214	Operate identification friend or foe (IFF) systems	90.00	.92	.82	20.72	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	90.00	.92	.82	21.54	20
A0013	Determine mission communications requirements	90.00	.91	.82	22.36	
G0483	Build or prepare COMSEC materials	85.00	.96	.82	23.18	
A0016	Establish communications security (COMSEC)	80.00	.88	.81	23.99	

	requirements					
E0430	Maintain aircrew currency requirements	80.00	1.00	.80	24.79	
D0377	Prepare personal clothing or equipment for deployment	85.00	.94	.80	25.60	25

- 536 -

Number of Members: 20

gp0035

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		
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	70.00	1.11	.78	26.37	
A0039	Secure personal equipment on aircraft during preflight	90.00	.85	.77	27.14	
G0509	Prepare flight publications kits	75.00	1.00	.75	27.89	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	85.00	.87	.74	28.63	
A0029	Perform preflight life support inspections	75.00	.99	.74	29.37	30
C0319	Perform authentication procedures	90.00	.82	.74	30.11	
B0202	Operate tactical air navigation (TACAN) systems	90.00	.82	.74	30.85	
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	.86	.73	31.58	
A0037	Review or update isolated personnel report (ISOPREP) cards	90.00	.81	.73	32.30	
B0082	Operate VHF frequency modulation (FM) systems	70.00	1.03	.72	33.03	35
A0003	Assemble professional or personal flight gear	80.00	.88	.70	33.73	
D0373	Prepare evasive plans of action (EPAs)	75.00	.93	.70	34.43	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	75.00	.93	.70	35.13	
C0337	Practice or perform emergency procedures	90.00	.76	.69	35.81	
B0151	Operate direction finding (DF) equipment	85.00	.79	.68	36.49	40
C0304	Decode or encode messages manually	85.00	.77	.66	37.15	
B0070	Operate UHF amplitude modulation (AM) voice systems	65.00	1.01	.66	37.80	
D0367	Perform standby alert procedures	70.00	.93	.65	38.45	
C0320	Perform crew coordination activities	70.00	.90	.63	39.08	
C0321	Perform emergency destruct procedures	85.00	.74	.63	39.71	45
B0190	Operate cryptographic loading devices	80.00	.77	.62	40.33	
A0038	Secure mission equipment on aircraft during preflight	75.00	.82	.62	40.95	
A0002	Assemble communications kits	85.00	.72	.62	41.56	
B0220	Operate cryptographic systems	75.00	.81	.61	42.17	
D0357	Participate in predeployment mobility briefings	75.00	.80	.60	42.77	50
B0092	Troubleshoot Have Quick systems	85.00	.71	.60	43.38	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	80.00	.75	.60	43.97	
D0363	Perform classified courier duties	80.00	.74	.59	44.56	
B0280	Operate oxygen systems	75.00	.78	.58	45.14	
A0004	Conduct premission briefings, including certifications	65.00	.90	.58	45.73	55
B0215	Troubleshoot IFF systems	80.00	.73	.58	46.31	
B0050	Troubleshoot UHF SATCOM voice systems	85.00	.67	.57	46.88	
C0317	Participate in postmission debriefings	60.00	.95	.57	47.45	
G0495	Issue COMSEC materials	65.00	.86	.56	48.01	
G0482	Annotate cabinet, safe, or room security forms	60.00	.93	.56	48.56	60
C0313	Operate emergency equipment	75.00	.74	.55	49.12	
B0160	Operate narrowband secure voice (NBSV) cryptographic	70.00	.70	.55	49.67	

	systems				
B0044	Troubleshoot HF voice systems	85.00	.64	.54	50.21
G0501	Maintain personal aircrew flight manuals or checklists	75.00	.72	.54	50.75

- 537 -

Number of Members: 20

gp0035

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	55.00	.97	.53	51.28	65
D0354	Operate portable radios	80.00	.66	.53	51.81	
B0203	Troubleshoot TACAN systems	80.00	.65	.52	52.33	
E0382	Adjust daily schedules to meet operational commitments	55.00	.94	.52	52.84	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	80.00	.65	.52	53.36	
B0175	Operate automatic direction finding (ADF) equipment	65.00	.79	.52	53.87	70
C0314	Operate life support systems	70.00	.72	.51	54.38	
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	45.00	1.11	.50	54.88	
B0040	Operate high-power transmitters	50.00	.99	.50	55.38	
A0011	Determine aircraft status	70.00	.69	.48	55.86	
C0333	Perform thruflight inspections	50.00	.97	.48	56.34	75
C0303	Coordinate systems status with crew members	55.00	.87	.48	56.82	
C0334	Pick up or turn in aircraft life support equipment	55.00	.85	.47	57.29	
B0152	Troubleshoot DF equipment	75.00	.62	.46	57.76	
A0020	Maintain COMSEC subaccounts	65.00	.68	.44	58.20	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	60.00	.73	.44	58.64	80
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	65.00	.65	.42	59.06	
B0191	Troubleshoot cryptographic loading devices	75.00	.56	.42	59.48	
B0071	Troubleshoot UHF AM voice systems	70.00	.60	.42	59.90	
G0493	Initiate requests for TDY orders	55.00	.75	.41	60.31	
B0080	Troubleshoot VHF AM systems	70.00	.57	.40	60.71	85
D0371	Practice duress code procedures	60.00	.66	.40	61.10	
B0221	Troubleshoot cryptographic systems	70.00	.56	.39	61.50	
D0360	Perform alert crew changeovers	60.00	.64	.38	61.88	
B0083	Troubleshoot VHF FM systems	65.00	.58	.38	62.26	
B0193	Operate lighting systems	55.00	.68	.37	62.63	90
D0368	Practice alert force or alert reaction exercises	40.00	.89	.36	62.99	
B0061	Operate locator acquisition recovery systems (LARSs)	50.00	.71	.35	63.34	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	55.00	.63	.35	63.69	
D0359	Perform alert aircraft changeovers	50.00	.69	.34	64.03	
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	50.00	.69	.34	64.38	95
D0366	Perform first-aid lifesaving techniques	65.00	.52	.34	64.72	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	45.00	.75	.34	65.06	
E0431	Maintain equipment accounts	50.00	.67	.33	65.39	
G0502	Maintain publications libraries, other than TO libraries	40.00	.83	.33	65.72	
E0454	Write or indorse military enlisted performance reports (EPRs)	45.00	.73	.33	66.05	100
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	60.00	.55	.33	66.38	

B0285	Configure communications or electronic systems for operations	45.00	.73	.33	66.70

Number of Members: 20

gp0035

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	45.00	.71	.32	67.02	
E0390	Conduct self-inspections or self-assessments	50.00	.64	.32	67.34	
B0161	Troubleshoot NBSV cryptographic systems	60.00	.52	.31	67.65	105
B0103	Operate UHF SATCOM data systems	45.00	.69	.31	67.97	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	55.00	.56	.31	68.27	
A0005	Coordinate air refueling requirements with flight crews	55.00	.56	.31	68.58	
D0381	Store equipment at mission locations	45.00	.68	.31	68.88	
C0329	Perform operational checkouts of aircraft mission systems after modifications	50.00	.61	.31	69.19	110
D0358	Perform aircraft cocking or uncocking procedures	50.00	.61	.30	69.49	
E0413	Evaluate communications operations	50.00	.60	.30	69.80	
E0405	Develop or establish work schedules	40.00	.75	.30	70.10	
B0164	Troubleshoot WBSV cryptographic systems	55.00	.54	.30	70.39	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	40.00	.74	.30	70.69	115
C0305	Deploy survival gear, such as MA-1 kits	55.00	.54	.29	70.98	
C0327	Perform in-flight instructor duties	40.00	.71	.29	71.27	
C0323	Perform functional check flight (FCF) duties	50.00	.55	.28	71.54	
G0491	Identify and report suspected security compromises	50.00	.55	.27	71.82	
E0437	Plan communications support for mission exercises	45.00	.61	.27	72.09	120
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	50.00	.54	.27	72.36	
A0032	Prepare combat mission egress charts	40.00	.67	.27	72.62	
G0500	Maintain operational forms	45.00	.58	.26	72.89	
G0508	Prepare crew travel vouchers	50.00	.51	.25	73.14	
B0062	Troubleshoot LARSS	45.00	.56	.25	73.39	125
F0456	Brief personnel concerning training programs or matters	40.00	.63	.25	73.64	
A0001	Annotate mission planning forms	40.00	.62	.25	73.89	
G0489	Establish or maintain accountability records for classified materials or documents	45.00	.55	.25	74.14	
F0478	Personalize lesson plans	35.00	.69	.24	74.38	
F0458	Conduct continuation training (CT)	45.00	.54	.24	74.63	130
B0176	Troubleshoot ADF equipment	50.00	.48	.24	74.87	
F0472	Evaluate effectiveness of training programs, plans, or procedures	35.00	.69	.24	75.11	
E0397	Determine or establish work assignments or priorities	35.00	.67	.23	75.34	
G0514	Review TOs for in-flight procedures	40.00	.58	.23	75.58	
B0281	Troubleshoot oxygen systems	45.00	.51	.23	75.80	135
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	45.00	.51	.23	76.03	

F0460	Conduct ground training	45.00	.50	.23	76.26
G0512	Review publications, correspondence, or reports	30.00	.75	.23	76.48
E0438	Plan communications support for special missions	40.00	.56	.22	76.71

- 539 -

Number of Members: 20

gp0035

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		
C0326	Perform in-flight evaluator duties	30.00	.74	.22	76.93	140
E0426	Inspect personnel for compliance with military standards	40.00	.54	.22	77.15	
A0015	Develop mission execution checklists	40.00	.54	.22	77.37	
F0464	Counsel trainees on training progress	45.00	.48	.21	77.58	
B0142	Operate computer systems	15.00	1.42	.21	77.79	145
D0345	Conduct mobility processing checklist procedures	25.00	.84	.21	78.00	
E0428	Interpret policies, directives, or procedures for subordinates	35.00	.60	.21	78.21	
E0417	Evaluate personnel for compliance with performance standards	40.00	.51	.21	78.42	
D0372	Practice self-protection from extreme weather	35.00	.59	.21	78.62	
B0172	Operate secure telephone units (STUs)	35.00	.59	.21	78.83	
G0492	Initiate classified reports, messages, or documents	35.00	.59	.21	79.03	150
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	35.00	.58	.20	79.24	
B0205	Operate flight director/autopilot systems	30.00	.67	.20	79.44	
C0293	Analyze equipment for optimum mission configurations	25.00	.80	.20	79.64	
B0104	Troubleshoot UHF SATCOM data systems	40.00	.50	.20	79.84	

Number of Members: 22 gp0036

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	25.93	25.94
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	19.64	45.60
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	15.77	61.38
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	12.00	73.39
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	10.87	84.27
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	7.50	91.77
F	PERFORMING TRAINING ACTIVITIES	27	6.17	97.95
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	2.05	100.00

Number of Members: 22

gp0036

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	100.00	.92	.92	.92	
A0028	Perform preflight inspections, other than life support inspections	100.00	.87	.87	1.79	
C0320	Perform crew coordination activities	95.45	.87	.83	2.62	
C0331	Perform postflight inspections	100.00	.81	.81	3.43	
C0325	Perform in-flight checklist procedures	90.91	.89	.81	4.24	5
A0003	Assemble professional or personal flight gear	100.00	.81	.81	5.05	
E0430	Maintain aircrew currency requirements	90.91	.89	.81	5.86	
G0487	Destroy COMSEC or classified materials or documents	95.45	.84	.80	6.66	
B0214	Operate identification friend or foe (IFF) systems	100.00	.79	.79	7.45	
A0024	Obtain and secure COMSEC material	100.00	.78	.78	8.23	10
A0036	Review emergency procedures	100.00	.78	.78	9.01	
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	95.45	.81	.78	9.78	
A0026	Participate in premission briefings, other than conducting	95.45	.81	.78	10.56	
A0013	Determine mission communications requirements	95.45	.81	.77	11.33	
A0022	Obtain classified materials or documents	100.00	.75	.75	12.08	15
A0029	Perform preflight life support inspections	90.91	.82	.75	12.83	
B0091	Operate Have Quick systems	95.45	.78	.74	13.57	
A0002	Assemble communications kits	100.00	.74	.74	14.31	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	86.36	.84	.73	15.04	
B0043	Operate high-frequency (HF) voice systems	90.91	.79	.72	15.76	20
C0337	Practice or perform emergency procedures	95.45	.75	.71	16.47	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	100.00	.71	.71	17.18	

E0382	Adjust daily schedules to meet operational commitments	72.73	.98	.71	17.90
C0319	Perform authentication procedures	100.00	.71	.71	18.60

- 542 -

Number of Members: 22

gp0036

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		
A0016	Establish communications security (COMSEC) requirements	95.45	.74	.70	19.31	25
A0039	Secure personal equipment on aircraft during preflight	90.91	.75	.69	19.99	
G0483	Build or prepare COMSEC materials	81.82	.84	.69	20.68	
A0035	Review aircrew currency requirements	95.45	.72	.68	21.36	
A0038	Secure mission equipment on aircraft during preflight	86.36	.76	.66	22.02	
B0202	Operate tactical air navigation (TACAN) systems	90.91	.73	.66	22.68	30
C0317	Participate in postmission debriefings	81.82	.80	.65	23.34	
C0314	Operate life support systems	90.91	.72	.65	23.99	
B0220	Operate cryptographic systems	86.36	.75	.65	24.64	
G0482	Annotate cabinet, safe, or room security forms	86.36	.74	.64	25.28	
B0280	Operate oxygen systems	81.82	.78	.63	25.92	35
G0501	Maintain personal aircrew flight manuals or checklists	81.82	.77	.63	26.55	
C0313	Operate emergency equipment	95.45	.66	.63	27.18	
B0151	Operate direction finding (DF) equipment	90.91	.69	.63	27.81	
B0067	Operate demand assigned multiple access (DAMA) systems	95.45	.66	.63	28.44	
A0025	Participate in general or specialized mission briefings	90.91	.68	.62	29.06	40
B0215	Troubleshoot IFF systems	90.91	.67	.61	29.67	
B0070	Operate UHF amplitude modulation (AM) voice systems	77.27	.78	.60	30.27	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	86.36	.69	.60	30.87	
A0027	Participate in special operations planning exercises (SOPEs)	81.82	.73	.59	31.46	
B0190	Operate cryptographic loading devices	72.73	.81	.59	32.05	45
B0079	Operate VHF AM systems	81.82	.72	.59	32.64	
C0333	Perform thruflight inspections	86.36	.68	.58	33.23	
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	81.82	.71	.58	33.81	
B0044	Troubleshoot HF voice systems	90.91	.62	.57	34.37	
A0020	Maintain COMSEC subaccounts	72.73	.77	.56	34.94	50
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	77.27	.73	.56	35.50	
D0377	Prepare personal clothing or equipment for deployment	77.27	.72	.55	36.05	
A0037	Review or update isolated personnel report (ISOPREP) cards	95.45	.57	.54	36.59	
G0495	Issue COMSEC materials	72.73	.74	.54	37.13	
C0334	Pick up or turn in aircraft life support equipment	81.82	.65	.53	37.66	55
B0163	Operate wideband secure voice (WBSV) cryptographic systems	68.18	.77	.53	38.19	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	81.82	.64	.52	38.71	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	86.36	.60	.52	39.23	
G0490	File in-flight logs in aircraft history books	68.18	.76	.52	39.75	
G0509	Prepare flight publications kits	72.73	.71	.52	40.27	60
B0088	Troubleshoot VHF AM systems	81.82	.62	.52	40.79	

B0160	Operate narrowband secure voice (NBSV) cryptographic systems	72.73	.71	.51	41.30

Number of Members: 22

gp0036

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		
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	63.64	.80	.51	41.82	
G0493	Initiate requests for TDY orders	77.27	.66	.51	42.33	
E0390	Conduct self-inspections or self-assessments	77.27	.65	.50	42.83	65
B0082	Operate VHF frequency modulation (FM) systems	72.73	.69	.50	43.33	
A0015	Develop mission execution checklists	81.82	.61	.50	43.83	
B0092	Troubleshoot Have Quick systems	86.36	.58	.50	44.33	
A0011	Determine aircraft status	77.27	.65	.50	44.83	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	72.73	.66	.48	45.32	70
B0050	Troubleshoot UHF SATCOM voice systems	81.82	.59	.48	45.80	
B0203	Troubleshoot TACAN systems	81.82	.59	.48	46.28	
C0327	Perform in-flight instructor duties	68.18	.71	.48	46.76	
C0303	Coordinate systems status with crew members	68.18	.70	.48	47.24	
A0004	Conduct premission briefings, including certifications	68.18	.69	.47	47.72	75
B0068	Troubleshoot DAMA systems	81.82	.58	.47	48.19	
B0154	Operate data encryption devices	59.09	.80	.47	48.66	
D0373	Prepare evasive plans of action (EPAs)	81.82	.57	.47	49.12	
B0175	Operate automatic direction finding (ADF) equipment	72.73	.62	.45	49.58	
A0031	Perform initialization of mission systems	63.64	.71	.45	50.03	80
B0103	Operate UHF SATCOM data systems	63.64	.71	.45	50.48	
C0304	Decode or encode messages manually	72.73	.62	.45	50.93	
B0152	Troubleshoot DF equipment	81.82	.55	.45	51.38	
E0431	Maintain equipment accounts	63.64	.69	.44	51.82	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	68.18	.65	.44	52.26	85
B0221	Troubleshoot cryptographic systems	72.73	.59	.43	52.69	
G0510	Prepare travel expense documentation	45.45	.94	.43	53.12	
D0354	Operate portable radios	77.27	.55	.42	53.54	
G0489	Establish or maintain accountability records for classified materials or documents	59.09	.71	.42	53.96	
C0321	Perform emergency destruct procedures	81.82	.52	.42	54.39	90
C0311	Monitor and deploy aircraft defensive systems	77.27	.54	.42	54.80	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	72.73	.57	.41	55.22	
B0172	Operate secure telephone units (STUs)	59.09	.70	.41	55.63	
B0161	Troubleshoot NBSV cryptographic systems	63.64	.64	.41	56.04	
F0462	Conduct mission qualification training (MQT)	59.09	.69	.41	56.45	95
B0164	Troubleshoot WBSV cryptographic systems	59.09	.68	.40	56.85	
B0083	Troubleshoot VHF FM systems	72.73	.55	.40	57.25	
A0001	Annotate mission planning forms	72.73	.54	.39	57.64	
D0363	Perform classified courier duties	68.18	.58	.39	58.03	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	59.09	.63	.37	58.40	100

G0491	Identify and report suspected security compromises	68.18	.55	.37	58.78
E0413	Evaluate communications operations	45.45	.82	.37	59.15

Number of Members: 22

gp0036

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	68.18	.54	.37	59.52	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	63.64	.58	.37	59.89	
B0040	Operate high-power transmitters	54.55	.67	.37	60.25	105
F0473	Evaluate progress of trainees	54.55	.67	.37	60.62	
F0464	Counsel trainees on training progress	59.09	.61	.36	60.98	
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	68.18	.53	.36	61.34	
F0465	Determine training requirements	59.09	.60	.36	61.70	
D0360	Perform alert crew changeovers	59.09	.59	.35	62.05	110
G0514	Review TOs for in-flight procedures	50.00	.70	.35	62.40	
F0463	Conduct on-the-job training (OJT)	50.00	.69	.35	62.74	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	54.55	.62	.34	63.08	
E0437	Plan communications support for mission exercises	50.00	.67	.34	63.42	
C0296	Clean interior of aircraft	63.64	.53	.34	63.76	115
B0191	Troubleshoot cryptographic loading devices	63.64	.52	.33	64.09	
B0285	Configure communications or electronic systems for operations	50.00	.66	.33	64.42	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	45.45	.72	.33	64.74	
G0513	Review TO changes	54.55	.60	.33	65.07	
B0176	Troubleshoot ADF equipment	68.18	.48	.33	65.40	120
D0381	Store equipment at mission locations	59.09	.55	.32	65.72	
G0496	Maintain administrative files	54.55	.59	.32	66.05	
B0281	Troubleshoot oxygen systems	54.55	.59	.32	66.37	
C0323	Perform functional check flight (FCF) duties	54.55	.58	.32	66.68	
F0460	Conduct ground training	50.00	.63	.32	67.00	125
B0071	Troubleshoot UHF AM voice systems	59.09	.53	.31	67.31	
D0357	Participate in predeployment mobility briefings	63.64	.49	.31	67.62	
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	50.00	.61	.31	67.93	
C0326	Perform in-flight evaluator duties	45.45	.67	.30	68.23	
D0371	Practice duress code procedures	68.18	.45	.30	68.54	130
G0508	Prepare crew travel vouchers	40.91	.74	.30	68.84	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	54.55	.55	.30	69.14	
F0474	Evaluate training methods or techniques of instructors	45.45	.66	.30	69.44	
B0244	Operate built-in test equipment (BITE)	45.45	.65	.30	69.73	
D0367	Perform standby alert procedures	54.55	.54	.30	70.03	135
B0142	Operate computer systems	36.36	.81	.30	70.33	
E0402	Develop self-inspection or self-assessment program checklists	50.00	.59	.30	70.62	
G0512	Review publications, correspondence, or reports	45.45	.65	.30	70.92	
B0184	Troubleshoot UHF SATCOM data systems	54.55	.54	.29	71.21	

B0155	Troubleshoot data encryption devices	50.00	.58	.29	71.50	140
F0476	Maintain training records or files	50.00	.58	.29	71.79	
D0358	Perform aircraft cocking or uncocking procedures	45.45	.64	.29	72.08	

- 545 -

Number of Members: 22

gp0036

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		
E0438	Plan communications support for special missions	45.45	.63	.29	72.37	
F0458	Conduct continuation training (CT)	45.45	.63	.28	72.65	
G0502	Maintain publications libraries, other than TO libraries	45.45	.62	.28	72.93	145
C0329	Perform operational checkouts of aircraft mission systems after modifications	59.09	.47	.28	73.21	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	40.91	.68	.28	73.49	
G0515	Write minutes of briefings, conferences, or meetings	45.45	.61	.28	73.76	
C0310	Monitor passengers	54.55	.50	.27	74.04	
F0471	Establish or maintain study reference files	45.45	.60	.27	74.31	150
F0470	Develop or procure training materials or aids	45.45	.60	.27	74.59	
D0362	Perform chemical warfare agent decontamination procedures	54.55	.50	.27	74.86	
F0457	Complete student entry or withdrawal forms	45.45	.60	.27	75.13	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	59.09	.45	.27	75.40	
D0353	Maintain mobility kits	36.36	.73	.27	75.66	155
F0469	Develop written tests	36.36	.72	.26	75.93	
D0359	Perform alert aircraft changeovers	45.45	.57	.26	76.19	
B0193	Operate lighting systems	40.91	.64	.26	76.45	
F0456	Brief personnel concerning training programs or matters	45.45	.57	.26	76.71	
G0499	Maintain FCIFs, MCIFs, or general information files	36.36	.70	.26	76.96	160
G0492	Initiate classified reports, messages, or documents	45.45	.56	.25	77.21	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	50.00	.50	.25	77.47	
B0041	Troubleshoot high-power transmitters	36.36	.69	.25	77.72	
E0424	Inspect communications stations	27.27	.91	.25	77.97	
H0517	Coordinate maintenance of equipment with appropriate agencies	40.91	.61	.25	78.21	165
A0005	Coordinate air refueling requirements with flight crews	59.09	.42	.25	78.46	
F0475	Inspect training materials or aids for operation or suitability	40.91	.60	.24	78.70	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	40.91	.60	.24	78.95	
E0385	Assign personnel to work areas or duty positions	36.36	.66	.24	79.19	
E0450	Write recommendations for awards or decorations	40.91	.58	.24	79.42	170
C0305	Deploy survival gear, such as MA-1 kits	59.09	.40	.24	79.66	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	40.91	.58	.24	79.90	

Number of Members: 6 gp0037

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	23.98	23.98
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	21.42	45.41
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	18.41	63.83
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	17.10	80.93
F	PERFORMING TRAINING ACTIVITIES	27	7.81	88.75
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	4.87	93.61
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	3.92	97.53
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	2.47	100.00

Number of Members: 6

gp0037

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	1.72	1.72	1.72	
E0430	Maintain aircrew currency requirements	100.00	1.54	1.54	3.26	
C0320	Perform crew coordination activities	100.00	1.53	1.53	4.79	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	100.00	1.47	1.47	6.27	
C0331	Perform postflight inspections	100.00	1.41	1.41	7.68	5
C0310	Monitor passengers	100.00	1.39	1.39	9.07	
C0329	Perform operational checkouts of aircraft mission systems after modifications	100.00	1.32	1.32	10.39	
A0026	Participate in premission briefings, other than conducting	100.00	1.28	1.28	11.67	
A0028	Perform preflight inspections, other than life support inspections	100.00	1.27	1.27	12.94	
C0317	Participate in postmission debriefings	100.00	1.24	1.24	14.17	10
B0238	Operate sensor systems	83.33	1.44	1.20	15.37	
B0239	Troubleshoot sensor systems	100.00	1.19	1.19	16.56	
C0337	Practice or perform emergency procedures	83.33	1.43	1.19	17.75	
B0240	Repair sensor systems	100.00	1.11	1.11	18.86	
E0397	Determine or establish work assignments or priorities	83.33	1.33	1.11	19.97	15
A0031	Perform initialization of mission systems	83.33	1.33	1.10	21.07	
B0230	Troubleshoot video systems	100.00	1.10	1.10	22.17	
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	83.33	1.31	1.09	23.26	
B0251	Troubleshoot radar systems	100.00	1.07	1.07	24.33	
E0398	Determine or evaluate causes of mission operational discrepancies	83.33	1.28	1.06	25.39	20
E0382	Adjust daily schedules to meet operational commitments	66.67	1.56	1.04	26.43	
B0242	Troubleshoot data display systems	100.00	1.03	1.03	27.46	
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	83.33	1.21	1.00	28.46	

Number of Members: 6

gp0037

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		
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	83.33	1.19	.99	29.45	
B0229	Operate video systems	83.33	1.18	.98	30.43	25
C0302	Coordinate sensor settings with appropriate personnel	66.67	1.46	.97	31.41	
A0011	Determine aircraft status	83.33	1.16	.97	32.38	
F0463	Conduct on-the-job training (OJT)	83.33	1.15	.96	33.34	
B0231	Repair video systems	100.00	.93	.93	34.27	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	83.33	1.11	.92	35.19	30
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	83.33	1.11	.92	36.12	
A0025	Participate in general or specialized mission briefings	83.33	1.10	.92	37.04	
A0036	Review emergency procedures	83.33	1.07	.89	37.93	
B0241	Operate data display systems	83.33	1.07	.89	38.82	
A0039	Secure personal equipment on aircraft during preflight	83.33	1.07	.89	39.71	35
A0038	Secure mission equipment on aircraft during preflight	83.33	1.07	.89	40.60	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	66.67	1.33	.89	41.48	
F0461	Conduct initial qualification training (IQT)	66.67	1.32	.88	42.37	
F0460	Conduct ground training	83.33	1.05	.87	43.24	
C0333	Perform thruflight inspections	83.33	1.02	.85	44.09	40
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	66.67	1.27	.84	44.94	
A0003	Assemble professional or personal flight gear	83.33	1.01	.84	45.78	
E0417	Evaluate personnel for compliance with performance standards	66.67	1.24	.83	46.61	
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	66.67	1.22	.81	47.42	
E0405	Develop or establish work schedules	66.67	1.19	.79	48.21	45
F0476	Maintain training records or files	66.67	1.18	.79	49.00	
C0322	Perform flight tests for new flight procedures	66.67	1.18	.79	49.79	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	66.67	1.14	.76	50.55	
C0330	Perform operational tests of program software after modifications	66.67	1.11	.74	51.29	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	66.67	1.10	.73	52.02	50
E0395	Counsel subordinates concerning personal matters	50.00	1.45	.72	52.75	
B0250	Operate radar systems	83.33	.86	.72	53.47	
E0206	Determine or establish logistics requirements, such as	66.67	1.07	.71	54.18	

	personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments				
C0335	Position and connect aerospace ground equipment (AGE)	66.67	1.06	.71	54.89
	- 549 -				

Number of Members: 6

gp0037

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	66.67	1.05	.70	55.58	55
E0422	Initiate actions required due to substandard performance of personnel	50.00	1.36	.68	56.26	
B0252	Repair radar systems	83.33	.80	.67	56.93	
F0462	Conduct mission qualification training (MQT)	66.67	1.00	.67	57.59	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	50.00	1.33	.66	58.26	
A0029	Perform preflight life support inspections	66.67	.99	.66	58.92	60
G0501	Maintain personal aircrew flight manuals or checklists	66.67	.96	.64	59.56	
E0426	Inspect personnel for compliance with military standards	50.00	1.28	.64	60.20	
B0256	Operate radar cooling systems	83.33	.77	.64	60.84	
E0428	Interpret policies, directives, or procedures for subordinates	50.00	1.27	.64	61.48	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	50.00	1.27	.64	62.12	65
C0327	Perform in-flight instructor duties	50.00	1.27	.63	62.75	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	83.33	.74	.62	63.37	
B0280	Operate oxygen systems	66.67	.90	.60	63.97	
B0243	Repair data display systems	66.67	.90	.60	64.57	
F0478	Personalize lesson plans	50.00	1.19	.60	65.16	70
D0377	Prepare personal clothing or equipment for deployment	50.00	1.19	.59	65.76	
B0187	Operate cooling systems	50.00	1.18	.59	66.35	
B0146	Troubleshoot recording systems	66.67	.89	.59	66.94	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	50.00	1.16	.58	67.52	
C0314	Operate life support systems	50.00	1.16	.58	68.10	75
B0142	Operate computer systems	66.67	.87	.58	68.68	
F0464	Counsel trainees on training progress	50.00	1.14	.57	69.25	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	50.00	1.11	.55	69.80	
E0454	Write or indorse military enlisted performance reports (EPRs)	50.00	1.11	.55	70.36	
D0372	Practice self-protection from extreme weather	33.33	1.60	.53	70.89	80
G0514	Review TOs for in-flight procedures	50.00	1.06	.53	71.42	
H0522	Initiate requisitions for equipment, tools, parts, or supplies	50.00	1.04	.52	71.93	
E0427	Inspect support equipment or special tools, other than life support equipment	50.00	1.03	.51	72.45	
F0473	Evaluate progress of trainees	50.00	1.03	.51	72.96	
E0387	Complete records of evaluations	50.00	1.03	.51	73.48	85
H0517	Coordinate maintenance of equipment with appropriate agencies	33.33	1.53	.51	73.99	
D0266	Perform first-aid lifesaving techniques	83.33	.61	.51	74.50	

E0393	Conduct supervisory performance feedback sessions	33.33	1.53	.51	75.01
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	33.33	1.53	.51	75.52

Number of Members: 6

gp0037

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		
B0257	Troubleshoot radar cooling systems	83.33	.61	.51	76.03	90
D0379	Reconfigure aircraft for specific mission requirements	33.33	1.49	.50	76.53	
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	33.33	1.49	.50	77.03	
E0450	Write recommendations for awards or decorations	50.00	.95	.47	77.50	95
B0147	Repair recording systems	50.00	.95	.47	77.98	
B0193	Operate lighting systems	50.00	.91	.45	78.43	
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	50.00	.90	.45	78.88	
C0313	Operate emergency equipment	50.00	.89	.44	79.32	
D0357	Participate in predeployment mobility briefings	50.00	.88	.44	79.76	

Number of Members: 93 gp0038

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	51.31	51.34
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	13.95	65.30
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	12.40	77.70
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	7.67	85.38
F	PERFORMING TRAINING ACTIVITIES	27	5.10	90.48
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	3.74	94.22
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	3.27	97.49
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	2.50	100.00

Number of Members: 93

gp0038

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	83.87	1.22	1.02	1.02	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	81.72	1.25	1.02	2.04	
B0146	Troubleshoot recording systems	88.17	1.10	.97	3.01	
A0039	Secure personal equipment on aircraft during preflight	86.02	1.06	.91	3.92	
A0038	Secure mission equipment on aircraft during preflight	84.95	1.03	.87	4.79	5
A0026	Participate in premission briefings, other than conducting	84.95	1.03	.87	5.66	
B0147	Repair recording systems	86.02	1.01	.87	6.53	
B0143	Troubleshoot computer systems	84.95	.99	.84	7.37	
B0142	Operate computer systems	80.65	1.04	.84	8.21	
A0031	Perform initialization of mission systems	83.87	1.00	.83	9.04	10
B0137	Troubleshoot collection receiver systems	87.10	.91	.79	9.84	
A0036	Review emergency procedures	80.65	.96	.77	10.61	
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	82.80	.93	.77	11.38	
C0337	Practice or perform emergency procedures	79.57	.97	.77	12.15	
A0011	Determine aircraft status	79.57	.96	.76	12.91	15
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	83.87	.90	.76	13.67	
B0131	Troubleshoot data switches or hubs	79.57	.94	.75	14.42	
B0129	Repair digital data distribution systems, such as LANs or buses	79.57	.93	.74	15.16	
B0144	Repair computer systems	82.80	.89	.74	15.89	
B0217	Operate test equipment	79.57	.92	.73	16.63	20
C0328	Perform operational checkouts of aircraft mission systems after maintenance	77.42	.92	.72	17.34	

B0138	Repair collection receiver systems	81.72	.85	.69	18.03
B0167	Troubleshoot patch panels	74.19	.93	.69	18.73
B0288	Remove or replace circuit card assemblies	81.72	.84	.68	19.41

- 553 -

Number of Members: 93

gp0038

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		
A0028	Perform preflight inspections, other than life support inspections	77.42	.88	.68	20.09	25
B0170	Troubleshoot RF distribution systems	79.57	.79	.63	20.72	
B0282	Operate software	60.22	1.05	.63	21.36	
C0329	Perform operational checkouts of aircraft mission systems after modifications	70.97	.87	.62	21.97	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	70.97	.87	.62	22.59	
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	74.19	.83	.62	23.21	30
C0330	Perform operational tests of program software after modifications	69.89	.84	.59	23.80	
E0430	Maintain aircrew currency requirements	64.52	.91	.59	24.39	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	62.37	.94	.59	24.97	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	68.82	.85	.58	25.55	
B0132	Repair data switches or hubs	74.19	.77	.57	26.13	35
C0309	Maintain logs, such as in-flight or maintenance	70.97	.80	.57	26.70	
B0197	Troubleshoot AC or DC electrical systems	78.49	.73	.57	27.27	
B0149	Troubleshoot signal analysis equipment	75.27	.74	.56	27.83	
B0168	Repair patch panels	69.89	.80	.56	28.38	
B0171	Repair RF distribution systems	78.49	.71	.55	28.94	40
B0233	Troubleshoot IF switching systems	76.34	.71	.55	29.48	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	51.61	1.04	.53	30.02	
A0025	Participate in general or specialized mission briefings	75.27	.71	.53	30.55	
A0017	Identify mission software requirements	58.06	.91	.53	31.08	
B0218	Troubleshoot test equipment	75.27	.70	.53	31.61	45
B0152	Troubleshoot DF equipment	66.67	.77	.51	32.12	
B0230	Troubleshoot video systems	74.19	.68	.50	32.63	
B0130	Operate data switches or hubs	67.74	.73	.49	33.12	
C0303	Coordinate systems status with crew members	64.52	.75	.48	33.60	
A0037	Review or update isolated personnel report (ISOPREP) cards	74.19	.65	.48	34.09	50
B0283	Troubleshoot software	70.97	.67	.48	34.56	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	69.89	.67	.47	35.03	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	66.67	.70	.47	35.50	
B0280	Operate oxygen systems	61.29	.75	.46	35.96	
B0150	Repair signal analysis equipment	69.89	.64	.44	36.40	55
B0168	Operate radio frequency (RF) distribution systems	62.37	.71	.44	36.85	

B0234	Repair IF switching systems	70.97	.62	.44	37.29
C0320	Perform crew coordination activities	63.44	.69	.44	37.73
C0317	Participate in postmission debriefings	61.29	.72	.44	38.17

- 554 -

Number of Members: 93

gp0038

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		
B0145	Operate recording systems	67.74	.64	.44	38.60	60
B0232	Operate intermediate frequency (IF) switching systems	65.59	.66	.43	39.04	
F0463	Conduct on-the-job training (OJT)	53.76	.80	.43	39.47	
A0003	Assemble professional or personal flight gear	59.14	.73	.43	39.90	
A0029	Perform preflight life support inspections	52.69	.81	.43	40.33	
B0153	Repair DF equipment	64.52	.66	.43	40.75	65
C0293	Analyze equipment for optimum mission configurations	54.84	.75	.41	41.16	
B0231	Repair video systems	72.04	.57	.41	41.57	
A0022	Obtain classified materials or documents	67.74	.59	.40	41.97	
B0148	Operate signal analysis equipment	61.29	.65	.40	42.37	
B0136	Operate collection receiver systems	65.59	.61	.40	42.77	70
B0187	Operate cooling systems	60.22	.66	.40	43.16	
C0331	Perform postflight inspections	59.14	.67	.39	43.56	
D0377	Prepare personal clothing or equipment for deployment	63.44	.62	.39	43.95	
D0354	Operate portable radios	40.86	.96	.39	44.34	
B0224	Troubleshoot TIBSs	58.06	.67	.39	44.73	75
C0314	Operate life support systems	66.67	.58	.39	45.12	
B0199	Operate audio switching systems	53.76	.72	.39	45.51	
B0193	Operate lighting systems	56.99	.68	.39	45.90	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	24.73	1.54	.38	46.28	
B0248	Troubleshoot hard drive systems, including RMAs	56.99	.65	.37	46.65	80
F0458	Conduct continuation training (CT)	43.01	.86	.37	47.02	
C0335	Position and connect aerospace ground equipment (AGE)	59.14	.63	.37	47.39	
B0140	Troubleshoot fiber optics systems	69.89	.53	.37	47.76	
B0229	Operate video systems	61.29	.60	.37	48.13	
F0460	Conduct ground training	51.61	.71	.37	48.49	85
A0035	Review aircrew currency requirements	51.61	.71	.37	48.86	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	52.69	.69	.36	49.22	
B0125	Troubleshoot JTIDSs	56.99	.63	.36	49.58	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	61.29	.58	.36	49.94	
C0313	Operate emergency equipment	66.67	.53	.35	50.29	90
B0200	Troubleshoot audio switching systems	63.44	.56	.35	50.64	
B0225	Repair TIBSs	55.91	.63	.35	51.00	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	61.29	.57	.35	51.35	
B0050	Troubleshoot UHF SATCOM voice systems	59.14	.59	.35	51.70	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	48.39	.72	.35	52.05	95
B0166	Operate patch panels	63.44	.55	.35	52.39	
H0517	Coordinate maintenance of equipment with appropriate agencies	39.78	.87	.35	52.74	
B0126	Repair JTIDSs	55.91	.62	.34	53.08	
B0244	Operate built-in test equipment (BITE)	59.14	.68	.34	53.43	

B0188	Troubleshoot cooling systems	52.69	.65	.34	53.77	100
B0285	Configure communications or electronic systems for operations	55.91	.60	.34	54.11	

- 555 -

Number of Members: 93

gp0038

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		
C0327	Perform in-flight instructor duties	45.16	.74	.33	54.44	
G0482	Annotate cabinet, safe, or room security forms	58.06	.57	.33	54.77	
B0198	Repair AC or DC electrical systems	58.06	.56	.33	55.10	
B0201	Repair audio switching systems	60.22	.54	.32	55.42	105
E0382	Adjust daily schedules to meet operational commitments	49.46	.65	.32	55.74	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	39.78	.81	.32	56.07	
B0247	Operate hard drive systems, including records management applications (RMAs)	49.46	.65	.32	56.39	
D0349	Don or doff chemical warfare personal protective clothing	61.29	.52	.32	56.71	
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	32.26	.97	.31	57.02	110
F0461	Conduct initial qualification training (IQT)	40.86	.76	.31	57.33	
B0245	Troubleshoot BITE	60.22	.52	.31	57.65	
B0104	Troubleshoot UHF SATCOM data systems	54.84	.56	.31	57.95	
B0219	Repair test equipment	55.91	.55	.31	58.26	
F0462	Conduct mission qualification training (MQT)	40.86	.74	.30	58.56	115
B0119	Troubleshoot TADILs	53.76	.56	.30	58.86	
B0141	Repair fiber optics systems	62.37	.48	.30	59.16	
F0464	Counsel trainees on training progress	45.16	.66	.30	59.46	
B0120	Repair TADILs	52.69	.56	.30	59.75	
B0051	Repair UHF SATCOM voice systems	56.99	.52	.29	60.05	120
B0080	Troubleshoot VHF AM systems	51.61	.57	.29	60.34	
E0383	Analyze technical reports	37.63	.78	.29	60.63	
B0151	Operate direction finding (DF) equipment	50.54	.58	.29	60.93	
B0155	Troubleshoot data encryption devices	52.69	.55	.29	61.22	
B0176	Troubleshoot ADF equipment	39.78	.72	.29	61.50	125
F0473	Evaluate progress of trainees	36.56	.77	.28	61.78	
G0501	Maintain personal aircrew flight manuals or checklists	43.01	.64	.28	62.06	
B0105	Repair UHF SATCOM data systems	52.69	.52	.27	62.33	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	53.76	.51	.27	62.61	
C0321	Perform emergency destruct procedures	69.89	.39	.27	62.88	130
B0139	Operate fiber optics systems	54.84	.50	.27	63.15	
B0284	Repair software	43.01	.62	.27	63.42	
D0366	Perform first-aid lifesaving techniques	50.54	.53	.27	63.69	
E0454	Write or indorse military enlisted performance reports (EPRs)	35.48	.74	.26	63.95	
E0390	Conduct self-inspections or self-assessments	38.71	.67	.26	64.21	135
C0308	Launch or recover aircraft	39.78	.65	.26	64.47	
E0397	Determine or establish work assignments or priorities	37.63	.69	.26	64.73	
B0242	Troubleshoot data display systems	53.76	.48	.26	64.99	
B0286	Configure quick reaction capable (QRC) equipment	48.39	.53	.26	65.24	
B0071	Troubleshoot UHF AM voice systems	51.61	.50	.26	65.50	140
B0198	Operate cryptographic loading devices	53.76	.48	.26	65.76	

F0476	Maintain training records or files	41.94	.61	.26	66.01
B0044	Troubleshoot HF voice systems	54.84	.46	.25	66.27
B0045	Repair HF voice systems	51.61	.49	.25	66.52

- 556 -

Number of Members: 93

gp0038

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		
B0249	Repair hard drive systems, including RMAs	50.54	.50	.25	66.78	145
C0307	Initiate software deficiency reports (SDRs)	49.46	.51	.25	67.03	
B0246	Repair BITE	53.76	.46	.25	67.28	
D0363	Perform classified courier duties	53.76	.46	.25	67.53	
B0118	Operate tactical digital information links (TADILs)	44.09	.56	.25	67.77	
B0221	Troubleshoot cryptographic systems	48.39	.51	.25	68.02	150
B0083	Troubleshoot VHF FM systems	51.61	.47	.24	68.26	
B0223	Operate tactical information broadcast systems (TIBSs)	46.24	.52	.24	68.50	
B0241	Operate data display systems	45.16	.53	.24	68.74	
B0177	Repair ADF equipment	38.71	.62	.24	68.98	
B0182	Troubleshoot relay switching systems	46.24	.51	.24	69.22	155
B0183	Repair relay switching systems	46.24	.51	.24	69.45	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	36.56	.64	.23	69.69	
B0072	Repair UHF AM voice systems	49.46	.47	.23	69.92	
B0243	Repair data display systems	50.54	.46	.23	70.16	
F0465	Determine training requirements	36.56	.64	.23	70.39	160
B0053	Troubleshoot UHF FDM systems	47.31	.49	.23	70.62	
E0417	Evaluate personnel for compliance with performance standards	36.56	.64	.23	70.86	
B0101	Troubleshoot HF data systems	48.39	.48	.23	71.09	
B0054	Repair UHF FDM systems	46.24	.50	.23	71.32	
B0175	Operate automatic direction finding (ADF) equipment	33.33	.69	.23	71.55	165
B0156	Repair data encryption devices	43.01	.53	.23	71.77	
E0426	Inspect personnel for compliance with military standards	31.18	.71	.22	72.00	
B0081	Repair VHF AM systems	47.31	.47	.22	72.22	
C0334	Pick up or turn in aircraft life support equipment	44.09	.50	.22	72.44	
B0092	Troubleshoot Have Quick systems	50.54	.43	.22	72.65	170
B0124	Operate joint tactical information distribution systems (JTIDSs)	43.01	.49	.21	72.87	
E0450	Write recommendations for awards or decorations	39.78	.53	.21	73.08	
B0227	Troubleshoot alternate mission equipment	46.24	.46	.21	73.29	
B0226	Operate alternate mission equipment	41.94	.50	.21	73.50	
B0154	Operate data encryption devices	46.24	.46	.21	73.71	175
B0084	Repair VHF FM systems	47.31	.44	.21	73.92	
E0393	Conduct supervisory performance feedback sessions	36.56	.57	.21	74.13	
B0093	Repair Have Quick systems	48.39	.43	.21	74.33	
C0323	Perform functional check flight (FCF) duties	34.41	.60	.21	74.54	
D0379	Reconfigure aircraft for specific mission requirements	45.16	.46	.21	74.75	180
A0009	Coordinate mission software requirements with appropriate agencies	37.63	.55	.21	74.95	
E0395	Counsel subordinates concerning personal matters	37.63	.54	.20	75.16	
B0194	Troubleshoot lighting systems	48.39	.42	.20	75.36	
B0102	Repair HF data systems	46.24	.44	.20	75.56	
E0442	Research development and testing of new equipment	16.12	1.26	.20	75.77	185

B0074	Troubleshoot commercial-band UHF/VHF transmitters	44.09	.46	.20	75.97
E0405	Develop or establish work schedules	29.03	.69	.20	76.17
B0116	Troubleshoot DDLs	38.71	.52	.20	76.37

- 557 -

Number of Members: 93

gp0038

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		
C0296	Clean interior of aircraft	39.78	.50	.20	76.57	
B0186	Repair aircraft ADSs, such as PA systems or interphones	35.48	.56	.20	76.77	190
H0520	Identify and report equipment or supply problems	29.03	.68	.20	76.97	
A0004	Conduct premission briefings, including certifications	32.26	.61	.20	77.16	
B0228	Repair alternate mission equipment	45.16	.43	.19	77.36	
B0103	Operate UHF SATCOM data systems	43.01	.45	.19	77.55	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	46.24	.42	.19	77.75	195
G0513	Review TO changes	34.41	.56	.19	77.94	
H0522	Initiate requisitions for equipment, tools, parts, or supplies	35.48	.54	.19	78.13	
B0181	Operate relay switching systems	38.71	.50	.19	78.32	
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	30.11	.64	.19	78.52	
E0385	Assign personnel to work areas or duty positions	33.33	.58	.19	78.71	200
F0474	Evaluate training methods or techniques of instructors	26.88	.71	.19	78.90	
B0274	Operate environmental systems	36.56	.52	.19	79.09	
B0117	Repair DDLs	37.63	.51	.19	79.28	
F0455	Administer or score tests	30.11	.63	.19	79.47	
A0024	Obtain and secure COMSEC material	37.63	.50	.19	79.66	205
F0456	Brief personnel concerning training programs or matters	31.18	.60	.19	79.85	

Number of Members: 7 gp0039

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	45.50	45.53
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	12.60	58.14
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	12.45	70.60
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	11.53	82.13
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	7.68	89.81
F	PERFORMING TRAINING ACTIVITIES	27	6.09	95.91
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	2.15	98.06
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.93	100.00

Number of Members: 7

gp0039

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
E0382	Adjust daily schedules to meet operational commitments	100.00	.98	.98	.98	
B0055	Operate international maritime satellite (INMARSAT) systems	100.00	.91	.91	1.89	
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	100.00	.91	.91	2.80	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	100.00	.87	.87	3.66	
B0052	Operate UHF frequency division multiplexer (FDM) systems	100.00	.87	.87	4.53	5
C0327	Perform in-flight instructor duties	100.00	.82	.82	5.35	
C0320	Perform crew coordination activities	100.00	.81	.81	6.16	
B0103	Operate UHF SATCOM data systems	85.71	.94	.81	6.97	
B0172	Operate secure telephone units (STUs)	85.71	.94	.81	7.78	
A0031	Perform initialization of mission systems	100.00	.80	.80	8.57	10
C0331	Perform postflight inspections	100.00	.77	.77	9.35	
B0106	Operate facsimile (fax) systems	100.00	.74	.74	10.09	
B0040	Operate high-power transmitters	100.00	.71	.71	10.80	
G0487	Destroy COMSEC or classified materials or documents	100.00	.71	.71	11.51	
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	.71	.71	12.21	15
A0028	Perform preflight inspections, other than life support inspections	100.00	.70	.70	12.92	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	85.71	.81	.70	13.62	
B0142	Operate computer systems	85.71	.80	.69	14.30	
A0013	Determine mission communications requirements	85.71	.78	.67	14.98	
F0460	Conduct ground training	100.00	.64	.64	15.62	20
B0055	Troubleshoot INMARSAT systems	100.00	.62	.62	16.25	

B0065	Troubleshoot TARSS	100.00	.63	.63	16.88
C0301	Coordinate phone patches or intercommunications with appropriate personnel	71.43	.88	.63	17.51

- 560 -

Number of Members: 7

gp0039

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		
B0043	Operate high-frequency (HF) voice systems	100.00	.62	.62	18.13	25
B0085	Operate VHF digital encryption standards (DESS)	100.00	.61	.61	18.74	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	100.00	.60	.60	19.34	
B0053	Troubleshoot UHF FDM systems	100.00	.59	.59	19.93	30
B0050	Troubleshoot UHF SATCOM voice systems	100.00	.59	.59	20.51	
B0046	Operate automatic link establishment (ALE) systems	100.00	.59	.59	21.10	
G0482	Annotate cabinet, safe, or room security forms	100.00	.58	.58	21.69	
G0501	Maintain personal aircrew flight manuals or checklists	85.71	.66	.57	22.25	
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	57.14	1.00	.57	22.82	
A0036	Review emergency procedures	85.71	.66	.56	23.39	35
A0035	Review aircrew currency requirements	71.43	.78	.55	23.94	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	100.00	.55	.55	24.49	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	100.00	.55	.55	25.05	40
B0107	Troubleshoot fax systems	100.00	.55	.55	25.60	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	71.43	.76	.55	26.14	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	100.00	.54	.54	26.69	45
C0333	Perform thruflight inspections	85.71	.63	.54	27.23	
B0143	Troubleshoot computer systems	85.71	.60	.51	27.74	
B0104	Troubleshoot UHF SATCOM data systems	85.71	.60	.51	28.26	
B0044	Troubleshoot HF voice systems	100.00	.51	.51	28.77	
B0086	Troubleshoot VHF DESS	100.00	.51	.51	29.28	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	71.43	.71	.51	29.79	50
C0329	Perform operational checkouts of aircraft mission systems after modifications	100.00	.50	.50	30.28	
A0022	Obtain classified materials or documents	85.71	.58	.49	30.78	
B0041	Troubleshoot high-power transmitters	100.00	.49	.49	31.27	55
B0047	Troubleshoot ALE systems	100.00	.49	.49	31.76	
F0463	Conduct on-the-job training (OJT)	85.71	.57	.49	32.25	
E0405	Develop or establish work schedules	28.57	1.72	.49	32.74	
B0173	Troubleshoot STUs	85.71	.56	.48	33.22	
B0220	Operate cryptographic systems	71.43	.65	.47	33.69	
C0309	Maintain logs, such as in-flight or maintenance	71.43	.64	.46	34.15	55
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	28.57	1.58	.45	34.60	
B0083	Troubleshoot VHF FM systems	85.71	.53	.45	35.05	
A0011	Determine aircraft status	85.71	.52	.45	35.50	55
C0325	Perform in-flight checklist procedures	85.71	.52	.44	35.94	
B0206	Troubleshoot flight director/autopilot systems	85.71	.40	.42	36.36	

C0303	Coordinate systems status with crew members	57.14	.73	.42	36.77	60
A0024	Obtain and secure COMSEC material	71.43	.58	.42	37.19	
B0066	Repair TARSS	71.43	.58	.41	37.60	

- 561 -

Number of Members: 7

gp0039

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		
B0057	Repair INMARSAT systems	71.43	.58	.41	38.01	
A0025	Participate in general or specialized mission briefings	85.71	.48	.41	38.43	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	71.43	.58	.41	38.84	65
B0190	Operate cryptographic loading devices	57.14	.72	.41	39.25	
B0084	Repair VHF FM systems	85.71	.48	.41	39.66	
A0037	Review or update isolated personnel report (ISOPREP) cards	85.71	.48	.41	40.07	
B0070	Operate UHF amplitude modulation (AM) voice systems	71.43	.57	.41	40.47	
B0071	Troubleshoot UHF AM voice systems	71.43	.57	.41	40.88	70
E0413	Evaluate communications operations	71.43	.57	.41	41.29	
E0397	Determine or establish work assignments or priorities	28.57	1.42	.41	41.69	
C0330	Perform operational tests of program software after modifications	85.71	.47	.40	42.09	
A0020	Maintain COMSEC subaccounts	57.14	.70	.40	42.49	
C0326	Perform in-flight evaluator duties	57.14	.70	.40	42.89	75
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	85.71	.46	.39	43.28	
B0161	Troubleshoot NBSV cryptographic systems	85.71	.46	.39	43.67	
B0215	Troubleshoot IFF systems	85.71	.46	.39	44.06	
E0398	Determine or evaluate causes of mission operational discrepancies	71.43	.54	.39	44.45	
A0003	Assemble professional or personal flight gear	71.43	.53	.38	44.83	80
B0080	Troubleshoot VHF AM systems	71.43	.53	.38	45.21	
B0076	Operate commercial UHF/VHF video systems	71.43	.53	.38	45.59	
B0079	Operate VHF AM systems	71.43	.53	.38	45.97	
G0489	Establish or maintain accountability records for classified materials or documents	71.43	.53	.38	46.35	
B0077	Troubleshoot commercial UHF/VHF video systems	71.43	.53	.38	46.73	85
F0464	Counsel trainees on training progress	85.71	.44	.38	47.11	
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	71.43	.52	.37	47.48	
B0282	Operate software	57.14	.65	.37	47.85	
A0038	Secure mission equipment on aircraft during preflight	71.43	.52	.37	48.23	
B0054	Repair UHF FDM systems	71.43	.52	.37	48.60	90
B0051	Repair UHF SATCOM voice systems	71.43	.52	.37	48.97	
B0087	Repair VHF DESS	71.43	.52	.37	49.34	
A0026	Participate in premission briefings, other than conducting	71.43	.51	.37	49.71	
C0323	Perform functional check flight (FCF) duties	100.00	.37	.37	50.07	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	71.43	.51	.36	50.44	95
B0203	Troubleshoot TACAN systems	85.71	.42	.36	50.79	
F0465	Determine training requirements	85.71	.42	.36	51.15	
F0420	Maintain aircraft currency requirements	71.43	.50	.36	51.51	

B0082	Operate VHF frequency modulation (FM) systems	71.43	.50	.36	51.86	
D0377	Prepare personal clothing or equipment for deployment	57.14	.62	.35	52.21	100
E0438	Plan communications support for special missions	57.14	.62	.35	52.57	

- 562 -

Number of Members: 7

gp0039

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		
C0337	Practice or perform emergency procedures	85.71	.41	.35	52.92	
B0214	Operate identification friend or foe (IFF) systems	71.43	.48	.34	53.26	
C0321	Perform emergency destruct procedures	100.00	.34	.34	53.60	
A0004	Conduct premission briefings, including certifications	71.43	.47	.34	53.94	105
F0476	Maintain training records or files	71.43	.47	.33	54.27	
C0313	Operate emergency equipment	85.71	.39	.33	54.61	
E0390	Conduct self-inspections or self-assessments	71.43	.47	.33	54.94	
B0072	Repair UHF AM voice systems	57.14	.58	.33	55.27	
F0462	Conduct mission qualification training (MQT)	71.43	.46	.33	55.60	110
B0045	Repair HF voice systems	71.43	.46	.33	55.93	
B0048	Repair ALE systems	71.43	.46	.33	56.26	
B0205	Operate flight director/autopilot systems	71.43	.46	.33	56.59	
F0474	Evaluate training methods or techniques of instructors	71.43	.46	.33	56.92	
B0075	Repair commercial-band UHF/VHF transmitters	57.14	.57	.32	57.25	115
B0221	Troubleshoot cryptographic systems	71.43	.45	.32	57.57	
F0473	Evaluate progress of trainees	71.43	.45	.32	57.89	
A0039	Secure personal equipment on aircraft during preflight	57.14	.56	.32	58.21	
C0322	Perform flight tests for new flight procedures	71.43	.45	.32	58.53	
E0454	Write or indorse military enlisted performance reports (EPRs)	42.86	.74	.32	58.85	120
E0387	Complete records of evaluations	42.86	.74	.32	59.17	
B0174	Repair STUs	57.14	.56	.32	59.49	
B0229	Operate video systems	57.14	.55	.31	59.80	
B0164	Troubleshoot WBSV cryptographic systems	57.14	.55	.31	60.11	
B0202	Operate tactical air navigation (TACAN) systems	71.43	.43	.31	60.42	125
B0154	Operate data encryption devices	42.86	.72	.31	60.73	
B0155	Troubleshoot data encryption devices	42.86	.72	.31	61.04	
B0178	Operate carry-on communications or electronics equipment	71.43	.42	.30	61.34	
B0179	Troubleshoot carry-on communications or electronics equipment	71.43	.42	.30	61.65	
G0513	Review TO changes	71.43	.42	.30	61.95	130
F0478	Personalize lesson plans	57.14	.52	.30	62.24	
B0105	Repair UHF SATCOM data systems	57.14	.52	.30	62.54	
B0191	Troubleshoot cryptographic loading devices	57.14	.52	.29	62.83	
G0515	Write minutes of briefings, conferences, or meetings	71.43	.41	.29	63.13	
H0522	Initiate requisitions for equipment, tools, parts, or supplies	28.57	1.02	.29	63.42	135
H0521	Initiate equipment maintenance actions with appropriate agencies	28.57	1.02	.29	63.71	
B0081	Repair VHF AM systems	57.14	.51	.29	64.00	
B0216	Repair IFF systems	57.14	.51	.29	64.29	
B0207	Repair flight director/autopilot systems	57.14	.51	.29	64.58	
C0314	Operate life support systems	71.43	.40	.29	64.86	140
E0409	Establish organizational policies, such as operating instructions (OTs) or standard operating procedures	57.14	.50	.28	65.15	

E0412	(SOPs) Establish procedures for accountability of equipment, tools, parts, or supplies	57.14	.49	.28	65.43

Number of Members: 7

gp0039

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		
F0461	Conduct initial qualification training (IQT)	57.14	.49	.28	65.71	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	57.14	.49	.28	65.99	
A0002	Assemble communications kits	71.43	.39	.28	66.27	145
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	57.14	.48	.28	66.54	
E0417	Evaluate personnel for compliance with performance standards	57.14	.48	.28	66.82	
E0402	Develop self-inspection or self-assessment program checklists	57.14	.47	.27	67.09	
A0016	Establish communications security (COMSEC) requirements	57.14	.47	.27	67.36	
B0204	Repair TACAN systems	57.14	.47	.27	67.63	150
B0108	Repair fax systems	57.14	.47	.27	67.90	
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSS)	57.14	.47	.27	68.16	
G0514	Review TOs for in-flight procedures	57.14	.46	.26	68.42	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	71.43	.36	.26	68.68	
G0502	Maintain publications libraries, other than TO libraries	57.14	.45	.26	68.94	155
F0469	Develop written tests	57.14	.45	.26	69.20	
F0472	Evaluate effectiveness of training programs, plans, or procedures	57.14	.45	.26	69.46	
B0078	Repair commercial UHF/VHF video systems	42.86	.59	.25	69.71	
G0483	Build or prepare COMSEC materials	57.14	.44	.25	69.96	
F0458	Conduct continuation training (CT)	57.14	.43	.25	70.21	160
G0510	Prepare travel expense documentation	57.14	.43	.25	70.45	
G0493	Initiate requests for TDY orders	71.43	.34	.24	70.69	
B0283	Troubleshoot software	57.14	.42	.24	70.93	
B0175	Operate automatic direction finding (ADF) equipment	57.14	.42	.24	71.17	
B0101	Troubleshoot HF data systems	57.14	.42	.24	71.41	165
B0176	Troubleshoot ADF equipment	57.14	.42	.24	71.65	
B0100	Operate HF data systems	57.14	.42	.24	71.89	
F0475	Inspect training materials or aids for operation or suitability	57.14	.42	.24	72.12	
F0456	Brief personnel concerning training programs or matters	57.14	.42	.24	72.36	
F0468	Develop training programs, plans, or procedures	57.14	.42	.24	72.60	170
B0042	Repair high-power transmitters	57.14	.42	.24	72.84	
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	42.86	.55	.24	73.07	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	71.43	.33	.24	73.31	
A0001	Annotate mission planning forms	95.71	.27	.22	73.54	

G0491	Identify and report suspected security compromises	57.14	.41	.23	73.77	175
B0139	Operate fiber optics systems	42.86	.54	.23	74.01	
B0140	Troubleshoot fiber optics systems	42.86	.54	.23	74.24	

- 564 -

Number of Members: 7

gp0039

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
G0485	Compile data for records, reports, logs, or trend analyses	57.14	.40	.23	74.47	
B0209	Troubleshoot FMSs, such as FMS 800	57.14	.40	.23	74.70	
B0247	Operate hard drive systems, including records management applications (RMAs)	28.57	.80	.23	74.93	180
G0496	Maintain administrative files	42.86	.53	.23	75.16	
E0393	Conduct supervisory performance feedback sessions	28.57	.79	.23	75.38	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	57.14	.39	.22	75.60	
B0144	Repair computer systems	42.86	.51	.22	75.82	
B0230	Troubleshoot video systems	57.14	.38	.22	76.04	185
G0500	Maintain operational forms	42.86	.51	.22	76.26	
G0495	Issue COMSEC materials	57.14	.38	.22	76.48	
E0383	Analyze technical reports	42.86	.51	.22	76.70	
B0169	Operate radio frequency (RF) distribution systems	42.86	.51	.22	76.92	
E0391	Conduct staff assistance visits, inspections, or audits	42.86	.50	.21	77.13	190
C0317	Participate in postmission debriefings	42.86	.49	.21	77.34	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	42.86	.49	.21	77.55	
D0354	Operate portable radios	57.14	.37	.21	77.76	
C0296	Clean interior of aircraft	42.86	.49	.21	77.97	
G0499	Maintain FCIFs, MCIFs, or general information files	42.86	.48	.21	78.18	195
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	42.86	.48	.21	78.39	
G0498	Maintain current call-sign lists	42.86	.48	.21	78.59	
C0293	Analyze equipment for optimum mission configurations	28.57	.72	.21	78.80	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	57.14	.36	.21	79.00	
B0068	Troubleshoot DAMA systems	57.14	.36	.21	79.21	200
B0067	Operate demand assigned multiple access (DAMA) systems	57.14	.36	.21	79.42	
B0280	Operate oxygen systems	57.14	.36	.20	79.62	
F0455	Administer or score tests	42.86	.48	.20	79.82	

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	F0009	GP0009/PMP	All DAFSC 1A3X1 Amn w/primary mission of ABCCC	22	23.20	24.38	95.45	.00	530
3	F0010	GP0010/PMP	All DAFSC 1A3X1 Amn w/primary mission of AWACS, other than N	100	22.19	26.69	96.00	.00	530
4	F0011	GP0011/PMP	All DAFSC 1A3X1 Amn w/primary mission of COBRA BALL	16	28.62	26.29	100.00	.00	530
5	F0012	GP0012/PMP	All DAFSC 1A3X1 Amn w/primary mission of COMBAT SENT	14	28.89	27.45	92.86	.00	530
6	F0013	GP0013/PMP	All DAFSC 1A3X1 Amn w/primary mission of COMBAT SHADOW	20	32.80	32.07	100.00	.00	530
7	F0014	GP0014/PMP	All DAFSC 1A3X1 Amn w/primary mission of CINC SUPPORT	5	20.19	28.64	100.00	.00	530
8	F0015	GP0015/PMP	All DAFSC 1A3X1 Amn w/primary mission of COMPASS CALL	10	30.36	30.63	100.00	.00	530

Col	Factor	Source vector	Title	Number Members	----- Mean	Based on All Tasks Within Range S.D.	Max	Min	----- Valid
9	F0016	GP0016/PMP	All DAFSC 1A3X1 Amn w/primary mission of JSTARS	21	27.48	29.43	100.00	.00	530
10	F0017	GP0017/PMP	All DAFSC 1A3X1 Amn w/primary mission of NAOC	64	19.48	18.81	84.38	.00	530
11	F0018	GP0018/PMP	All DAFSC 1A3X1 Amn w/primary mission of NATO AWACS	19	20.63	27.10	100.00	.00	530
12	F0019	GP0019/PMP	All DAFSC 1A3X1 Amn w/primary mission of OPEN SKIES	5	17.25	28.14	100.00	.00	530
13	F0020	GP0020/PMP	All DAFSC 1A3X1 Amn w/primary mission of OSA	4	23.92	27.86	100.00	.00	530

AFSC 1A3X1 tasks are presented in USAF Job Inventory order under Duty headings.

The percent of primary mission 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 Y Nbr	Task Title	AB CCC	AW ACS	COB BAL	CBT SNT	CBT SHD	CNC SPT	CPS CAL	JST ARS	NA OC	NA TO	OPN SKS	OSA
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES												
A0001	Annotate mission planning forms	45	88	50	14	70	80	20	95	25	89	0	50
A0002	Assemble communications kits	68	49	0	0	100	60	0	76	48	26	0	50
A0003	Assemble professional or personal flight gear	82	78	69	36	100	100	80	100	63	84	80	50
A0004	Conduct premission briefings, including certifications	27	73	44	21	75	80	40	90	48	32	40	50
A0005	Coordinate air refueling requirements with flight crews	18	52	6	0	70	20	30	81	6	37	0	0
A0006	Coordinate data links with other link players or appropriate link authorization agencies	59	88	0	7	25	60	0	100	41	95	0	50
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	5	8	0	14	90	40	10	5	16	0	60	0
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	36	51	6	29	95	80	40	86	23	53	80	25
A0009	Coordinate mission software requirements with appropriate agencies	18	13	31	43	15	80	30	86	11	5	0	0
A0010	Create optical disks utilizing mission planning systems	27	0	0	7	0	0	0	5	0	0	0	0
A0011	Determine aircraft status	68	61	63	93	75	60	100	86	31	47	80	50
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	32	26	0	0	15	0	0	24	11	16	0	0
A0013	Determine mission communications requirements	55	77	6	7	95	100	30	76	44	68	0	75
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	55	88	56	71	85	100	90	81	53	84	60	50
A0015	Develop mission execution checklists	14	7	31	14	80	0	20	29	11	0	0	0
A0016	Establish communications security (COMSEC) requirements	73	56	0	0	95	100	20	90	30	37	0	75
A0017	Identify mission software requirements	9	10	63	86	5	60	40	67	6	5	0	0
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	73	90	81	93	100	100	100	100	48	89	80	75

D													
T Tsk													
Y Nbr	Task Title	AB CCC	AW ACS	COB BAL	CBT SNT	CBT SHD	CNC SPT	CPS CAL	JST ARS	NA OC	NA TO	OPN SKS	OSA
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	59	22	81	29	30	20	90	57	34	16	80	25
A0020	Maintain COMSEC subaccounts	32	20	13	0	75	100	0	24	16	16	0	75
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	59	81	69	36	85	40	100	90	42	89	60	75
A0022	Obtain classified materials or documents	77	75	69	86	100	100	90	90	67	68	0	75
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	59	60	75	71	45	0	100	38	56	53	60	25
A0024	Obtain and secure COMSEC material	68	75	38	21	100	100	40	95	66	63	0	75
A0025	Participate in general or specialized mission briefings	59	89	81	71	90	80	90	86	67	95	80	75
A0026	Participate in premission briefings, other than conducting	64	80	88	86	95	100	60	76	63	84	100	75
A0027	Participate in special operations planning exercises (SOPEs)	23	4	6	7	85	0	20	10	2	0	20	0
A0028	Perform preflight inspections, other than life support inspections	86	92	75	86	100	80	100	90	55	89	100	100
A0029	Perform preflight life support inspections	82	57	69	43	90	60	80	67	28	53	60	75
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	95	95	100	93	95	100	100	81	83	100	80	100
A0031	Perform initialization of mission systems	64	77	100	93	70	80	100	81	58	79	80	75
A0032	Prepare combat mission egress charts	5	0	0	0	35	0	0	0	0	0	0	0
A0033	Prepare combat mission folders (CMFs)	0	1	0	0	25	0	0	0	0	0	0	0
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSSs)	9	4	19	7	25	20	30	5	13	0	0	25
A0035	Review aircrew currency requirements	41	75	56	43	90	80	80	62	52	68	60	100
A0036	Review emergency procedures	82	83	81	93	100	80	100	86	80	95	80	100
A0037	Review or update isolated personnel report (ISOPREP) cards	68	80	88	79	95	80	80	86	2	5	60	75
A0038	Secure mission equipment on aircraft during preflight	59	69	100	79	90	80	100	71	67	53	80	75
A0039	Secure personal equipment on aircraft during preflight	68	84	94	93	90	100	100	90	75	68	80	100

B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS												
B0040	Operate high-power transmitters	23	89	6	14	55	20	90	43	52	84	20	50
B0041	Troubleshoot high-power transmitters	18	78	19	14	40	20	100	38	50	68	20	50
B0042	Repair high-power transmitters	0	36	19	7	0	0	80	24	31	32	20	25
B0043	Operate high-frequency (HF) voice systems	77	96	19	21	90	80	40	95	52	95	0	75
B0044	Troubleshoot HF voice systems	86	88	28	26	88	68	28	100	52	85	8	75

B0045	Repair HF voice systems	41	42	25	36	10	20	30	57	38	42	0	25
B0046	Operate automatic link establishment (ALE) systems	5	89	0	21	5	0	10	5	38	0	0	0

- 569 -

prtmod	AFSC 1A3X1 OSR Data by Primary Mission	PM0029	'Occupational Analysis Program'										Page	5
			'AFOMS (AETC) Randolph AFB TX'											
D														
T Tsk			AB	AW	COB	CBT	CBT	CNC	CPS	JST	NA	NA	OPN	
Y Nbr	Task Title		CCC	ACS	BAL	SNT	SHD	SPT	CAL	ARS	OC	TO	SKS	OSA
B0047	Troubleshoot ALE systems		5	75	13	14	5	0	10	0	42	0	0	0
B0048	Repair ALE systems		0	38	13	14	0	0	10	0	28	0	0	0
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems		82	96	31	21	90	80	20	100	47	74	0	75
B0050	Troubleshoot UHF SATCOM voice systems		82	91	50	36	85	100	20	95	53	68	0	100
B0051	Repair UHF SATCOM voice systems		41	44	44	36	5	20	20	48	38	26	0	25
B0052	Operate UHF frequency division multiplexer (FDM) systems		5	24	19	21	5	0	0	10	63	16	0	25
B0053	Troubleshoot UHF FDM systems		5	19	31	43	5	0	0	5	52	16	0	25
B0054	Repair UHF FDM systems		5	11	25	43	0	0	0	0	36	11	0	25
B0055	Operate international maritime satellite (INMARSAT) systems		0	1	6	0	5	100	0	0	47	0	0	50
B0056	Troubleshoot INMARSAT systems		0	1	6	0	5	100	0	0	47	0	0	75
B0057	Repair INMARSAT systems		0	1	6	0	0	20	0	0	30	0	0	50
B0058	Operate satellite aeronautic recovery systems (SARSS)		0	1	0	0	5	20	0	0	3	0	0	0
B0059	Troubleshoot SARSS		0	2	0	0	0	20	0	0	0	0	20	0
B0060	Repair SARSS		0	1	0	0	0	0	0	0	0	0	20	0
B0061	Operate locator acquisition recovery systems (LARSS)		0	1	0	0	10	0	0	0	3	0	0	0
B0062	Troubleshoot LARSS		0	1	0	0	10	0	0	0	0	0	0	0
B0063	Repair LARSS		0	0	0	0	0	0	0	0	0	0	0	0
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)		0	0	0	0	10	60	0	0	2	0	0	0
B0065	Troubleshoot TARSS		0	0	0	0	5	60	0	0	0	0	0	0
B0066	Repair TARSS		0	0	0	0	0	20	0	0	0	0	0	0
B0067	Operate demand assigned multiple access (DAMA) systems		0	8	6	0	100	40	10	5	56	0	0	0
B0068	Troubleshoot DAMA systems		0	8	6	0	80	20	0	5	56	0	0	25
B0069	Repair DAMA systems		0	4	6	0	5	20	0	5	33	0	0	25
B0070	Operate UHF amplitude modulation (AM) voice systems		68	73	25	29	85	80	40	71	52	74	0	75
B0071	Troubleshoot UHF AM voice systems		73	71	31	36	65	20	20	71	50	74	0	75
B0072	Repair UHF AM voice systems		36	39	31	36	15	20	20	43	31	37	0	25
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters		23	49	19	21	55	40	10	43	30	37	0	50
B0074	Troubleshoot commercial-band UHF/VHF transmitters		18	40	25	36	45	20	20	43	28	21	0	75
B0075	Repair commercial-band UHF/VHF transmitters		9	18	25	36	5	0	10	33	16	21	0	25
B0076	Operate commercial UHF/VHF video systems		0	10	25	21	5	0	0	24	16	11	0	0
B0077	Troubleshoot commercial UHF/VHF video systems		0	9	19	21	5	0	0	29	13	5	0	0
B0078	Repair commercial UHF/VHF video systems		5	6	19	21	0	0	0	19	6	5	0	0
B0079	Operate VHF AM systems		82	94	25	14	85	20	20	95	36	79	0	50
B0080	Troubleshoot VHF AM systems		86	89	25	29	80	20	10	95	36	74	0	50
B0081	Repair VHF AM systems		45	42	19	29	5	20	10	52	19	37	0	25
B0082	Operate VHF frequency modulation (FM) systems		73	94	25	14	80	0	20	95	47	16	0	25
B0083	Troubleshoot VHF FM systems		77	89	25	29	80	0	10	95	48	5	0	25
B0084	Repair VHF FM systems		41	43	19	29	5	0	10	52	27	5	0	25
B0085	Operate VHF digital encryption standards (DESS)		5	7	13	7	5	0	0	19	39	0	0	0
B0086	Troubleshoot VHF DESS		5	2	13	0	5	0	0	10	38	0	0	0
B0087	Repair VHF DESS		0	1	13	7	0	0	0	5	19	0	0	0
B0088	Operate VHF single-channel ground-to-air radio systems		73	2	10	21	20	0	10	57	2	0	0	0

	(SINGARSS)												
B0089	Troubleshoot VHF SINGARSS	77	1	19	21	15	0	0	57	2	0	0	0
B0090	Repair VHF SINGARSS	36	0	19	21	0	0	0	29	2	0	0	0

- 570 -

D													
T Tsk													
Y Nbr	Task Title	AB CCC	AW ACS	COB BAL	CBT SNT	CBT SHD	CNC SPT	CPS CAL	JST ARS	NA OC	NA TO	OPN SKS	OSA
B0091	Operate Have Quick systems	86	88	13	21	95	0	20	90	14	95	0	25
B0092	Troubleshoot Have Quick systems	91	73	25	29	85	0	0	95	11	100	0	25
B0093	Repair Have Quick systems	36	40	25	29	10	0	0	52	9	37	0	0
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	0	0	6	0	0	0	10	0	41	0	0	25
B0095	Troubleshoot LF/VLF PA-Cs	0	0	6	7	0	0	0	0	36	0	0	25
B0096	Repair LF/VLF PA-Cs	0	0	6	7	0	0	0	0	30	0	0	25
B0097	Operate trailing wire antennas (TWAs)	0	0	0	0	0	0	0	0	27	0	0	0
B0098	Troubleshoot TWAs	0	0	0	0	0	0	0	0	22	0	0	0
B0099	Repair TWAs	0	0	0	0	0	0	0	0	16	0	0	0
B0100	Operate HF data systems	45	86	19	21	10	0	0	5	47	89	0	0
B0101	Troubleshoot HF data systems	45	82	31	29	5	0	0	5	47	89	0	25
B0102	Repair HF data systems	18	37	31	29	0	0	0	5	28	42	0	25
B0103	Operate UHF SATCOM data systems	27	51	25	21	60	80	10	95	44	11	0	50
B0104	Troubleshoot UHF SATCOM data systems	36	52	31	36	50	80	10	90	53	11	0	75
B0105	Repair UHF SATCOM data systems	14	25	31	36	0	20	10	48	33	11	0	50
B0106	Operate facsimile (fax) systems	0	3	0	0	15	60	0	0	38	0	0	75
B0107	Troubleshoot fax systems	0	0	0	0	5	60	0	0	41	0	0	75
B0108	Repair fax systems	0	0	0	0	0	20	0	0	28	0	0	50
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	0	0	0	0	0	0	0	0	63	0	0	0
B0110	Troubleshoot MILSTAR terminals	0	0	0	0	0	0	0	0	69	0	0	25
B0111	Repair MILSTAR terminals	0	0	0	0	0	0	0	0	42	0	0	25
B0112	Operate message processing systems (MPSS)	9	0	6	14	0	0	0	0	48	0	0	0
B0113	Troubleshoot MPSS	9	0	6	14	0	0	0	0	59	0	0	25
B0114	Repair MPSS	0	0	6	14	0	0	0	0	44	0	0	25
B0115	Operate digital data links (DDLs)	9	27	19	21	0	20	0	29	8	11	0	0
B0116	Troubleshoot DDLs	9	27	19	29	0	20	0	29	9	5	0	0
B0117	Repair DDLs	9	14	19	29	0	0	0	10	6	5	0	0
B0118	Operate tactical digital information links (TADILs)	18	88	13	29	0	0	0	43	3	79	0	0
B0119	Troubleshoot TADILs	18	86	25	36	0	0	0	43	2	89	0	0
B0120	Repair TADILs	9	44	25	36	0	0	0	29	0	37	0	0
B0121	Operate surveillance control data links (SCDLs)	5	1	0	0	0	0	0	95	2	0	0	0
B0122	Troubleshoot SCDLs	5	0	0	0	0	0	0	95	0	0	0	0
B0123	Repair SCDLs	0	0	0	0	0	0	0	52	0	0	0	0
B0124	Operate joint tactical information distribution systems (JTIDSs)	68	66	19	14	0	0	0	95	2	63	0	0
B0125	Troubleshoot JTIDSs	64	61	31	21	0	0	0	95	0	63	0	0
B0126	Repair JTIDSs	32	39	31	21	0	0	0	52	0	42	0	0
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	5	5	56	86	5	0	40	67	14	0	0	0
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	0	1	69	86	0	0	40	57	13	0	0	0
B0129	Repair digital data distribution systems, such as LANs or buses	0	0	63	86	0	0	30	19	8	0	0	0
B0130	Operate data switches or hubs	5	4	56	71	10	60	10	24	13	5	0	0
B0131	Troubleshoot data switches or hubs	5	3	63	79	5	60	10	24	14	11	0	0
B0132	Repair data switches or hubs	0	1	56	70	0	20	10	14	11	5	0	0

B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	50	72	19	14	0	0	30	19	2	74	0	0
B0134	Troubleshoot mission ADSs or CDGs	45	63	25	21	0	0	30	19	0	58	0	0

- 571 -

D													
T Tsk													
Y Nbr	Task Title	AB CCC	AW ACS	COB BAL	CBT SNT	CBT SHD	CNC SPT	CPS CAL	JST ARS	NA OC	NA TO	OPN SKS	OSA
B0135	Repair mission ADSs or CDGs	9	32	25	21	0	0	30	14	0	32	0	0
B0136	Operate collection receiver systems	0	2	56	64	0	0	20	5	3	0	0	0
B0137	Troubleshoot collection receiver systems	0	2	94	93	0	0	30	5	2	0	0	0
B0138	Repair collection receiver systems	0	2	88	93	0	0	30	5	0	0	0	0
B0139	Operate fiber optics systems	0	0	50	64	0	0	30	14	3	0	60	0
B0140	Troubleshoot fiber optics systems	0	0	63	86	0	0	40	10	2	0	60	0
B0141	Repair fiber optics systems	0	0	63	86	0	0	30	5	2	0	40	0
B0142	Operate computer systems	41	16	81	86	35	20	100	48	27	21	60	50
B0143	Troubleshoot computer systems	32	7	88	93	30	20	100	24	23	5	60	25
B0144	Repair computer systems	14	2	88	93	0	0	100	14	11	0	40	25
B0145	Operate recording systems	64	1	69	71	5	0	20	0	19	0	40	25
B0146	Troubleshoot recording systems	55	0	100	93	5	0	20	0	22	0	60	25
B0147	Repair recording systems	18	0	100	93	0	0	20	0	17	0	60	25
B0148	Operate signal analysis equipment	5	1	75	64	0	0	90	10	13	0	0	0
B0149	Troubleshoot signal analysis equipment	0	0	88	86	0	0	100	5	8	0	0	0
B0150	Repair signal analysis equipment	0	0	75	86	0	0	80	0	3	0	0	0
B0151	Operate direction finding (DF) equipment	0	33	0	43	95	0	90	5	11	26	0	0
B0152	Troubleshoot DF equipment	0	26	0	79	90	0	100	5	13	21	0	0
B0153	Repair DF equipment	0	13	0	79	10	0	100	5	9	5	0	0
B0154	Operate data encryption devices	59	64	38	21	60	40	10	62	53	74	0	50
B0155	Troubleshoot data encryption devices	55	57	31	36	50	40	0	71	55	63	0	25
B0156	Repair data encryption devices	9	22	25	36	0	0	0	29	25	26	0	0
B0157	Operate jamming systems	5	11	0	0	15	0	90	14	3	11	0	0
B0158	Troubleshoot jamming systems	5	10	0	0	15	0	100	10	3	11	0	0
B0159	Repair jamming systems	0	5	0	0	0	0	100	5	0	5	0	0
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	45	89	19	7	80	20	0	76	36	84	0	25
B0161	Troubleshoot NBSV cryptographic systems	45	89	19	14	70	0	0	76	47	84	0	50
B0162	Repair NBSV cryptographic systems	9	40	19	14	0	0	0	29	28	37	0	25
B0163	Operate wideband secure voice (WBSV) cryptographic systems	59	94	19	7	70	40	0	86	33	95	0	75
B0164	Troubleshoot WBSV cryptographic systems	55	90	25	14	60	20	0	86	39	95	0	75
B0165	Repair WBSV cryptographic systems	14	40	25	14	5	0	0	38	23	37	0	25
B0166	Operate patch panels	73	2	56	79	0	60	30	24	34	0	0	25
B0167	Troubleshoot patch panels	59	2	63	93	0	60	20	19	30	0	0	25
B0168	Repair patch panels	14	1	56	93	0	20	20	10	25	0	0	25
B0169	Operate radio frequency (RF) distribution systems	23	14	56	71	0	0	90	29	22	16	0	25
B0170	Troubleshoot RF distribution systems	18	11	81	93	0	0	100	19	23	11	0	25
B0171	Repair RF distribution systems	0	4	81	93	0	0	100	14	14	5	0	25
B0172	Operate secure telephone units (STUs)	23	19	19	0	70	80	0	29	47	5	0	75
B0173	Troubleshoot STUs	9	4	6	0	55	80	0	10	50	0	0	75
B0174	Repair STUs	5	2	6	0	5	20	0	5	28	0	0	25
B0175	Operate automatic direction finding (ADF) equipment	9	72	0	29	75	0	30	5	13	68	0	0
B0176	Troubleshoot ADF equipment	5	65	0	43	70	0	30	5	13	63	0	0
B0177	Repair ADF equipment	5	32	0	43	0	0	20	5	11	26	0	0
B0178	Operate carry-on communications or electronics equipment	55	19	25	21	35	40	30	14	23	0	0	0

B0179	Troubleshoot carry-on communications or electronics equipment	55	15	25	21	20	40	40	5	25	0	0	0

prtmod	AFSC 1A3X1 OSR Data by Primary Mission	PM0029	'Occupational Analysis Program'										Page	8
			'AFOMS (AETC) Randolph AFB TX'											
D														
T Tsk			AB	AW	COB	CBT	CBT	CNC	CPS	JST	NA	NA	OPN	
Y Nbr	Task Title		CCC	ACS	BAL	SNT	SHD	SPT	CAL	ARS	OC	TO	SKS	OSA
B0180	Repair carry-on communications or electronics equipment		9	6	31	21	10	40	40	5	13	0	0	0
B0181	Operate relay switching systems		23	25	38	57	10	0	40	0	17	32	0	0
B0182	Troubleshoot relay switching systems		23	25	44	64	5	0	40	0	14	32	0	0
B0183	Repair relay switching systems		5	14	50	64	0	0	40	0	8	21	0	0
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones		55	88	25	36	65	40	60	71	41	84	0	25
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones		23	82	19	36	65	20	30	71	19	79	0	25
B0186	Repair aircraft ADSs, such as PA systems or interphones		5	39	19	36	10	0	20	38	17	37	0	25
B0187	Operate cooling systems		36	34	69	64	0	0	80	14	27	21	60	50
B0188	Troubleshoot cooling systems		32	28	56	64	0	0	80	14	20	42	60	50
B0189	Repair cooling systems		5	17	31	36	0	0	40	5	6	16	40	25
B0190	Operate cryptographic loading devices		77	90	56	36	85	100	10	86	69	95	0	75
B0191	Troubleshoot cryptographic loading devices		68	70	38	21	75	80	10	81	53	68	0	75
B0192	Repair cryptographic loading devices		14	23	19	14	15	20	10	38	22	5	0	25
B0193	Operate lighting systems		50	38	75	71	45	20	90	38	42	53	60	75
B0194	Troubleshoot lighting systems		36	18	50	71	25	0	70	10	14	16	0	75
B0195	Repair lighting systems		14	9	44	57	5	0	40	0	8	5	0	25
B0196	Operate alternating current (AC) or direct current (DC) electrical systems		50	24	63	79	35	0	70	24	30	26	60	25
B0197	Troubleshoot AC or DC electrical systems		45	21	81	86	25	0	100	29	23	16	40	50
B0198	Repair AC or DC electrical systems		9	11	44	64	0	0	70	14	11	5	20	25
B0199	Operate audio switching systems		23	41	56	50	10	0	60	33	33	42	0	75
B0200	Troubleshoot audio switching systems		23	38	56	64	5	0	60	29	23	47	0	50
B0201	Repair audio switching systems		5	23	56	64	0	0	50	14	11	21	0	0
B0202	Operate tactical air navigation (TACAN) systems		0	1	0	0	95	0	0	0	3	0	0	0
B0203	Troubleshoot TACAN systems		5	0	0	0	85	0	0	5	6	0	0	25
B0204	Repair TACAN systems		5	0	0	0	15	0	0	0	6	0	0	25
B0205	Operate flight director/autopilot systems		0	0	0	0	40	0	0	0	2	0	0	0
B0206	Troubleshoot flight director/autopilot systems		0	0	0	0	45	0	0	0	2	0	0	0
B0207	Repair flight director/autopilot systems		0	0	0	0	0	0	0	0	2	0	0	0
B0208	Operate flight management systems (FMSs), such as FMS 800		0	1	0	0	0	0	0	62	2	0	0	0
B0209	Troubleshoot FMSs, such as FMS 800		0	1	0	0	0	0	0	67	2	0	0	0
B0210	Repair FMSs, such as FMS 800		0	0	0	0	0	0	0	29	2	0	0	0
B0211	Operate passenger information systems		0	0	0	0	10	20	0	14	11	0	20	0
B0212	Troubleshoot passenger information systems		0	0	0	0	10	0	0	5	9	0	0	0
B0213	Repair passenger information systems		0	0	0	0	0	0	0	0	9	0	0	0
B0214	Operate identification friend or foe (IFF) systems		50	34	0	0	100	80	0	67	20	21	0	75
B0215	Troubleshoot IFF systems		50	40	0	0	90	80	0	76	20	16	0	50
B0216	Repair IFF systems		9	25	0	0	10	20	0	29	11	16	0	0
B0217	Operate test equipment		18	26	69	86	25	20	80	29	31	11	40	75
B0218	Troubleshoot test equipment		14	16	63	79	15	0	80	10	22	5	40	75
B0219	Repair test equipment		5	6	50	57	0	0	50	5	13	0	20	25
B0220	Operate cryptographic systems		50	76	25	21	80	60	10	76	55	70	0	50

B0221	Troubleshoot cryptographic systems	55	72	31	36	75	60	10	76	55	68	0	50
B0222	Repair cryptographic systems	5	32	31	36	5	20	10	38	20	11	0	0
B0223	Operate tactical information broadcast systems (TIBSs)	27	7	25	29	0	0	80	90	0	0	0	0

- 573 -

D														
T Tsk			AB	AW	COB	CBT	CBT	CNC	CPS	JST	NA	NA	OPN	
Y Nbr	Task Title		CCC	ACS	BAL	SNT	SHD	SPT	CAL	ARS	OC	TO	SKS	OSA
B0224	Troubleshoot TIBSs		36	5	31	36	5	0	90	86	0	0	0	0
B0225	Repair TIBSs		0	3	31	36	0	0	60	48	0	0	0	0
B0226	Operate alternate mission equipment		18	6	31	43	30	20	90	19	9	11	0	0
B0227	Troubleshoot alternate mission equipment		18	5	31	43	25	0	90	14	11	11	0	0
B0228	Repair alternate mission equipment		5	2	31	36	5	0	90	5	8	5	0	0
B0229	Operate video systems		0	0	69	64	5	0	20	0	3	0	80	0
B0230	Troubleshoot video systems		0	0	75	71	5	0	20	0	3	0	100	0
B0231	Repair video systems		0	0	75	71	0	0	10	0	2	0	100	0
B0232	Operate intermediate frequency (IF) switching systems		0	0	63	71	0	0	40	5	9	0	0	0
B0233	Troubleshoot IF switching systems		0	0	75	79	0	0	50	0	6	0	0	0
B0234	Repair IF switching systems		0	0	69	79	0	0	50	0	3	0	0	0
B0235	Operate high frequency directional finding subsystems (HDSs)		0	0	0	29	0	0	20	0	3	0	0	0
B0236	Troubleshoot HDSs		0	0	0	29	0	0	10	0	3	0	0	0
B0237	Repair HDSs		0	0	0	29	0	0	10	0	2	0	0	0
B0238	Operate sensor systems		0	0	19	21	0	0	0	0	2	0	80	0
B0239	Troubleshoot sensor systems		0	0	31	21	0	0	0	0	0	0	100	0
B0240	Repair sensor systems		0	0	31	21	0	0	0	0	0	0	100	0
B0241	Operate data display systems		14	12	50	43	10	0	10	24	11	26	80	0
B0242	Troubleshoot data display systems		9	5	50	50	0	0	20	5	14	11	100	25
B0243	Repair data display systems		0	2	50	50	0	0	20	5	6	11	60	25
B0244	Operate built-in test equipment (BITE)		55	68	56	64	50	60	100	52	50	79	20	25
B0245	Troubleshoot BITE		27	45	56	71	30	20	90	29	31	58	40	50
B0246	Repair BITE		5	21	44	71	0	0	90	10	16	11	40	25
B0247	Operate hard drive systems, including records management applications (RMAs)		18	1	69	50	10	0	70	5	20	0	0	0
B0248	Troubleshoot hard drive systems, including RMAs		9	0	69	71	5	20	70	0	22	0	20	0
B0249	Repair hard drive systems, including RMAs		5	0	63	64	0	20	60	0	16	0	0	0
B0250	Operate radar systems		0	0	0	7	0	0	0	0	2	0	80	0
B0251	Troubleshoot radar systems		0	0	0	7	0	0	0	0	3	0	100	0
B0252	Repair radar systems		0	0	0	7	0	0	0	0	3	0	80	0
B0253	Operate radar power distribution systems		5	0	0	14	0	0	0	0	3	0	40	0
B0254	Troubleshoot radar power distribution systems		5	0	0	14	0	0	0	0	3	0	20	0
B0255	Repair radar power distribution systems		0	0	0	7	0	0	0	0	2	0	0	0
B0256	Operate radar cooling systems		5	0	0	7	0	0	0	0	0	0	80	0
B0257	Troubleshoot radar cooling systems		5	0	0	7	0	0	0	0	0	0	80	0
B0258	Repair radar cooling systems		5	0	0	7	0	0	0	0	0	0	20	0
B0259	Operate radar computer components		0	0	0	7	0	0	0	0	0	0	40	0
B0260	Troubleshoot radar computer components		0	0	0	7	0	0	0	0	0	0	20	0
B0261	Repair radar computer components		0	0	0	7	0	0	0	0	0	0	0	0
B0262	Operate radar transmission systems		0	0	0	0	0	0	0	0	0	0	40	0
B0263	Troubleshoot radar transmission systems		0	0	0	0	0	0	0	0	0	0	40	0
B0264	Repair radar transmission systems		0	0	0	0	0	0	0	0	0	0	0	0
B0265	Operate radar Doppler reception systems		0	0	0	0	0	0	0	0	2	0	0	0
B0266	Troubleshoot radar Doppler reception systems		0	0	0	0	0	0	0	0	2	0	0	0
B0267	Repair radar Doppler reception systems		0	0	0	0	0	0	0	0	2	0	0	0
B0268	Operate radar pulse reception systems		0	0	0	7	0	0	0	0	0	0	0	0

B0269	Troubleshoot radar pulse reception systems	0	0	0	14	0	0	0	0	0	0	0	0
B0270	Repair radar pulse reception systems	0	0	0	14	0	0	0	0	0	0	0	0
B0271	Operate radar man-machine interface (MMI) systems	0	0	19	0	0	0	10	5	0	0	0	0

- 574 -

D		AB	AW	COB	CBT	CBT	CNC	CPS	JST	NA	NA	OPN	
T Tsk		CCC	ACS	BAL	SNT	SHD	SPT	CAL	ARS	OC	TO	SKS	OSA
Y Nbr	Task Title												
B0272	Troubleshoot radar MMI systems	0	0	19	0	0	0	10	0	0	0	0	0
B0273	Repair radar MMI systems	0	0	19	0	0	0	10	0	0	0	0	0
B0274	Operate environmental systems	18	1	50	21	0	0	30	5	6	0	40	0
B0275	Troubleshoot environmental systems	18	1	63	21	0	0	20	0	6	0	0	0
B0276	Repair environmental systems	5	0	25	21	0	0	0	0	5	0	0	0
B0277	Operate moisture control systems (MCSs)	0	0	0	7	0	0	0	0	0	0	0	0
B0278	Troubleshoot MCSs	0	0	0	7	0	0	0	0	0	0	0	0
B0279	Repair MCSs	0	0	0	7	0	0	0	0	0	0	0	0
B0280	Operate oxygen systems	64	53	69	71	80	20	70	71	61	79	60	25
B0281	Troubleshoot oxygen systems	32	15	19	14	55	20	60	29	14	21	0	0
B0282	Operate software	27	11	63	64	30	0	80	48	17	5	0	50
B0283	Troubleshoot software	27	5	75	71	20	0	60	33	5	0	0	50
B0284	Repair software	0	0	50	57	0	0	30	5	2	0	0	0
B0285	Configure communications or electronic systems for operations	50	54	38	71	60	40	50	62	38	74	20	75
B0286	Configure quick reaction capable (QRC) equipment	0	0	25	50	5	0	30	0	0	0	0	0
B0287	Remove or reinstall aircraft access plates, panels, or flooring	23	15	44	64	25	20	20	5	17	5	60	25
B0288	Remove or replace circuit card assemblies	23	25	75	93	0	0	80	10	30	21	20	25
B0289	Remove or replace inverters	0	2	44	21	0	0	0	0	6	0	0	0
B0290	Remove or replace SF-6 bottles	0	0	0	0	0	0	0	0	17	5	0	25
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	32	19	0	0	65	20	0	48	14	58	0	25

C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES												
C0292	Alter software program parameters using patches or by manually manipulating code	14	1	44	36	0	0	0	10	5	0	0	0
C0293	Analyze equipment for optimum mission configurations	36	25	56	79	20	20	30	43	17	32	0	25
C0294	Assist in aircraft servicing	14	3	44	36	30	0	50	0	6	11	0	25
C0295	Clean exterior of aircraft	55	5	6	7	10	0	40	5	3	0	0	0
C0296	Clean interior of aircraft	59	15	50	36	65	20	50	57	36	21	20	50
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	9	13	13	0	55	60	30	14	27	21	0	50
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	41	37	31	57	75	40	60	62	30	47	20	50
C0299	Coordinate manual performance investigations with appropriate personnel	9	2	0	7	10	0	10	0	6	0	0	0
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	27	45	50	50	55	20	60	62	36	63	40	75
C0301	Coordinate phone patches or intercommunications with appropriate personnel	64	60	6	7	75	80	10	76	47	63	0	75
C0302	Coordinate sensor settings with appropriate personnel	0	0	13	0	0	0	0	5	0	0	60	0
C0303	Coordinate systems status with crew members	50	45	56	64	70	20	50	71	47	62	20	75

C0304	Decode or encode messages manually	32	21	0	0	80	0	0	29	23	47	0	0
C0305	Deploy survival gear, such as MA-1 kits	27	13	31	36	60	20	50	62	16	16	20	0

- 575 -

prtmod	AFSC 1A3X1 OSR Data by Primary Mission	PM0029	'Occupational Analysis Program' 'AFOMS (AETC) Randolph AFB TX'									Page	11
D													
T Tsk		AB	AW	COB	CBT	CBT	CNC	CPS	JST	NA	NA	OPN	
Y Nbr	Task Title	CCC	ACS	BAL	SNT	SHD	SPT	CAL	ARS	OC	TO	SKS	OSA
C0306	Implement interference countermeasures	23	7	0	0	35	0	0	19	3	11	0	0
C0307	Initiate software deficiency reports (SDRs)	5	2	38	64	0	0	20	24	0	0	0	0
C0308	Launch or recover aircraft	5	2	25	29	20	0	40	5	3	0	0	0
C0309	Maintain logs, such as in-flight or maintenance	64	76	69	79	100	80	50	86	66	63	20	75
C0310	Monitor passengers	41	7	56	21	60	0	70	14	16	5	100	50
C0311	Monitor and deploy aircraft defensive systems	23	0	6	0	85	0	0	0	0	0	0	0
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	32	0	6	0	25	0	70	0	2	0	40	0
C0313	Operate emergency equipment	82	69	81	57	100	60	80	86	67	74	40	100
C0314	Operate life support systems	82	55	81	64	95	40	80	76	52	79	60	100
C0315	Operate or monitor crew member terminals (CMTs)	5	4	19	7	20	0	20	95	2	0	0	0
C0316	Operate or monitor System M	0	1	6	0	0	0	0	10	0	0	0	0
C0317	Participate in postmission debriefings	50	56	69	50	90	60	80	76	41	63	100	75
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	14	1	0	0	65	0	10	0	0	0	0	0
C0319	Perform authentication procedures	64	64	6	7	100	80	20	86	44	89	0	75
C0320	Perform crew coordination activities	82	56	69	86	95	60	80	95	67	89	100	100
C0321	Perform emergency destruct procedures	73	63	81	79	90	100	80	90	44	84	0	75
C0322	Perform flight tests for new flight procedures	18	11	25	36	35	40	40	48	16	0	60	0
C0323	Perform functional check flight (FCF) duties	27	27	44	43	60	20	60	57	30	21	20	0
C0324	Perform ground controller activities	14	1	0	0	10	0	20	10	0	0	0	0
C0325	Perform in-flight checklist procedures	91	83	88	93	95	100	90	90	77	74	100	100
C0326	Perform in-flight evaluator duties	32	10	31	36	60	0	40	19	16	5	20	25
C0327	Perform in-flight instructor duties	55	40	81	50	75	40	50	43	44	26	40	25
C0328	Perform operational checkouts of aircraft mission systems after maintenance	59	55	94	86	85	80	90	62	47	53	100	75
C0329	Perform operational checkouts of aircraft mission systems after modifications	55	38	81	93	70	60	80	67	42	21	100	75
C0330	Perform operational tests of program software after modifications	50	17	75	93	45	20	80	57	31	16	60	0
C0331	Perform postflight inspections	73	34	50	57	100	40	80	52	61	53	100	50
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	9	6	19	36	15	20	30	14	20	5	80	0
C0333	Perform thruflight inspections	59	16	31	21	90	40	30	33	23	21	80	75
C0334	Pick up or turn in aircraft life support equipment	59	13	50	36	80	20	80	33	2	0	0	0
C0335	Position and connect aerospace ground equipment (AGE)	32	0	63	50	40	0	100	0	3	0	60	0
C0336	Position or remove aircraft chocks or ground safety pins	36	0	19	7	35	20	90	0	0	0	0	0
C0337	Practice or perform emergency procedures	77	69	88	86	100	60	100	86	64	84	80	50
C0338	Prepare or maintain spectrum interference reports (SIRs)	23	3	6	0	25	0	0	19	2	0	0	0
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	41	32	81	71	35	0	60	19	16	42	0	0
C0340	Set up cantonment areas	0	0	0	0	0	0	0	0	0	0	0	0
C0341	Static ground aircraft	32	6	44	21	30	0	70	0	0	0	0	0
C0342	Supervise cargo loading	36	1	25	7	15	0	50	0	3	0	20	0
C0343	Utilize core automated maintenance system (CAMS)	0	7	10	21	0	0	0	22	22	5	40	25

D													
T Tsk		AB	AW	COB	CBT	CBT	CNC	CPS	JST	NA	NA	OPN	
Y Nbr	Task Title	CCC	ACS	BAL	SNT	SHD	SPT	CAL	ARS	OC	TO	SKS	OSA
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES												
D0344	Assemble or disassemble mockups or test stations for mission deployments	0	0	6	14	5	0	0	0	5	0	20	0
D0345	Conduct mobility processing checklist procedures	32	30	38	29	45	0	40	24	3	32	0	0
D0346	Determine load lists or placards for mobility pallets	0	2	6	0	0	0	0	0	0	5	0	0
D0347	Determine personnel or equipment requirements for mission deployments	23	19	31	21	40	0	40	29	16	21	0	0
D0348	Determine weight of mobility containers or pallets	5	0	6	0	0	0	30	0	0	0	0	0
D0349	Don or doff chemical warfare personal protective clothing	50	52	56	71	85	20	60	57	0	74	20	50
D0350	Establish equipment security at mission locations	27	13	19	14	50	40	30	33	5	21	0	25
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	68	69	69	71	90	100	80	67	17	74	80	50
D0352	Inspect mobility containers or pallets	0	2	6	0	15	0	20	5	2	5	0	0
D0353	Maintain mobility kits	14	15	25	21	45	0	10	24	5	16	0	50
D0354	Operate portable radios	41	27	38	7	80	20	60	24	17	11	20	0
D0355	Operate tent heaters or air conditioners	0	6	6	14	20	0	20	5	0	0	0	0
D0356	Operate water purification units	5	14	0	7	5	0	20	5	0	0	0	0
D0357	Participate in predeployment mobility briefings	45	56	50	36	75	0	50	43	6	37	40	0
D0358	Perform aircraft cocking or uncocking procedures	14	74	31	21	45	20	30	62	19	74	0	25
D0359	Perform alert aircraft changeovers	9	34	0	0	45	0	10	14	78	21	0	50
D0360	Perform alert crew changeovers	9	48	6	0	60	20	0	14	84	37	0	50
D0361	Perform cargo courier duties	5	2	25	0	25	0	50	0	2	0	20	25
D0362	Perform chemical warfare agent decontamination procedures	32	36	25	14	60	0	50	38	0	21	20	0
D0363	Perform classified courier duties	64	41	19	71	75	60	80	62	30	11	0	75
D0364	Perform cover and concealment techniques for work party security	0	2	0	0	25	0	0	0	2	0	0	0
D0365	Perform disease or pestilence countermeasures	5	4	0	7	5	0	50	0	0	0	0	0
D0366	Perform first-aid lifesaving techniques	50	46	56	29	60	20	100	38	17	32	80	25
D0367	Perform standby alert procedures	14	53	44	7	60	20	30	10	77	42	0	50
D0368	Practice alert force or alert reaction exercises	0	30	6	7	20	0	30	14	75	16	0	0
D0369	Practice demolition or destruction techniques	23	10	25	21	25	0	30	33	22	11	0	50
D0370	Practice distant recognition codes	9	2	6	0	10	0	0	10	14	0	0	25
D0371	Practice duress code procedures	59	21	38	43	65	20	30	57	33	32	20	50
D0372	Practice self-protection from extreme weather	18	19	44	29	40	0	30	19	20	16	20	25
D0373	Prepare evasive plans of action (EPAs)	32	11	19	7	80	0	30	14	0	0	0	0
D0374	Prepare itemized listings for mobility containers	0	1	6	0	10	0	10	0	2	0	0	0
D0375	Prepare mobility containers or pallets for air shipment	5	0	6	0	0	0	10	10	0	0	0	0
D0376	Prepare mobility kits	14	5	6	0	25	0	10	10	6	11	0	25
D0377	Prepare personal clothing or equipment for deployment	77	64	81	43	85	0	70	67	48	95	40	25
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	0	2	6	0	5	0	10	10	3	0	0	0
D0379	Reconfigure aircraft for specific mission requirements	26	20	21	12	40	20	50	20	21	16	20	25

D0380	Set up mobile telephone/radio equipment	23	4	6	0	45	0	0	0	14	0	0	0
D0381	Store equipment at mission locations	36	15	38	36	70	20	30	24	11	42	0	0

- 577 -

D T Tsk Y Nbr	Task Title	AB CCC	AW ACS	COB BAL	CBT SNT	CBT SHD	CNC SPT	CPS CAL	JST ARS	NA OC	NA TO	OPN SKS	OSA

E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES												
E0382	Adjust daily schedules to meet operational commitments	45	48	50	57	75	100	60	38	42	53	60	75
E0383	Analyze technical reports	14	15	50	43	25	20	10	33	13	16	40	0
E0384	Annotate time and attendance sheets for civilian employees	0	1	0	0	5	0	0	0	0	0	0	0
E0385	Assign personnel to work areas or duty positions	23	23	50	43	45	0	40	24	27	21	20	25
E0386	Assign sponsors for newly assigned personnel	5	8	31	7	25	0	20	10	5	26	20	25
E0387	Complete records of evaluations	27	13	44	36	55	0	50	33	28	16	40	25
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	32	28	50	36	60	20	50	43	30	42	0	50
E0389	Conduct safety inspections of equipment or facilities	18	8	19	21	30	20	30	10	20	16	20	25
E0390	Conduct self-inspections or self-assessments	50	32	44	36	80	20	30	29	22	26	20	75
E0391	Conduct staff assistance visits, inspections, or audits	14	8	13	7	40	0	10	14	14	5	20	25
E0392	Conduct supervisory orientations for newly assigned personnel	27	19	50	21	45	20	40	38	19	26	20	25
E0393	Conduct supervisory performance feedback sessions	32	30	56	43	45	20	60	52	30	32	40	50
E0394	Conduct traffic analyses	0	0	0	0	5	0	0	0	3	0	0	0
E0395	Counsel subordinates concerning personal matters	41	33	63	36	55	20	50	57	31	37	60	50
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	14	12	44	21	35	20	40	10	13	11	60	25
E0397	Determine or establish work assignments or priorities	36	29	38	50	45	20	70	33	20	26	80	50
E0398	Determine or evaluate causes of mission operational discrepancies	32	17	19	36	45	20	50	19	20	16	80	25
E0399	Develop cost-reduction programs	5	1	6	7	15	20	20	0	8	11	0	0
E0400	Develop organizational or functional charts	5	6	13	14	10	20	30	14	6	21	0	0
E0401	Develop resource protection programs	0	2	6	0	15	0	20	0	2	5	0	0
E0402	Develop self-inspection or self-assessment program checklists	9	11	6	7	60	20	10	5	11	11	0	25
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	9	7	6	7	45	0	10	5	6	11	0	0
E0404	Develop or establish work methods or procedures	36	21	25	36	40	0	30	33	16	16	20	0
E0405	Develop or establish work schedules	27	28	44	36	30	20	30	29	20	16	60	0
E0406	Draft budget requirements	0	3	13	21	20	0	0	5	3	16	0	0
E0407	Draft host-tenant or interservice agreements	5	1	0	0	5	0	0	0	3	5	0	0
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	14	8	13	14	35	0	30	24	8	11	0	0
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	23	12	13	29	70	40	40	29	13	21	0	50
E0410	Establish procedures for alternate routing of traffic	0	2	0	0	5	0	0	0	9	0	0	0
E0411	Establish performance standards for subordinates	36	17	44	36	50	0	50	38	22	32	40	50
E0412	Establish procedures for accountability of equipment	18	18	25	21	48	28	28	5	11	5	28	58

tools, parts, or supplies
E0413 Evaluate communications operations

41 19 6 7 55 40 0 52 25 21 0 25

- 578 -

prtmod	AFSC 1A3X1 OSR Data by Primary Mission	PM0029	'Occupational Analysis Program' 'AFOMS (AETC) Randolph AFB TX'										Page	14
D														
T Tsk		AB	AW	COB	CBT	CBT	CNC	CPS	JST	NA	NA	OPN		
Y Nbr	Task Title	CCC	ACS	BAL	SNT	SHD	SPT	CAL	ARS	OC	TO	SKS	OSA	
E0414	Evaluate inspection report findings or inspection procedures	5	4	6	7	30	20	20	5	11	16	0	0	
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	14	4	13	29	30	0	20	14	9	5	0	0	
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	5	5	25	21	15	0	30	10	9	0	20	0	
E0417	Evaluate personnel for compliance with performance standards	36	25	50	43	45	0	70	24	19	26	60	50	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	9	18	38	29	25	20	50	19	13	32	40	50	
E0419	Evaluate systems designs	9	2	19	29	20	0	30	0	9	0	0	0	
E0420	Evaluate technical order (TO) improvement reports	14	4	19	14	20	0	40	10	9	5	20	0	
E0421	Implement safety or security programs	9	10	6	7	40	0	30	10	9	16	0	25	
E0422	Initiate actions required due to substandard performance of personnel	36	15	44	21	50	20	50	38	17	26	60	25	
E0423	Initiate personnel action requests	5	7	6	14	30	20	10	19	8	16	0	50	
E0424	Inspect communications stations	18	18	0	14	35	20	0	14	16	11	0	25	
E0425	Inspect facilities	0	7	19	21	20	0	30	5	13	5	20	25	
E0426	Inspect personnel for compliance with military standards	27	23	44	14	50	20	40	33	22	21	60	50	
E0427	Inspect support equipment or special tools, other than life support equipment	9	7	31	36	30	20	50	10	11	5	40	25	
E0428	Interpret policies, directives, or procedures for subordinates	36	13	38	36	55	0	40	33	17	21	60	50	
E0429	Investigate accidents or incidents	0	2	0	7	15	0	30	5	6	0	0	50	
E0430	Maintain aircrew currency requirements	82	65	81	64	95	100	70	62	55	63	100	75	
E0431	Maintain equipment accounts	14	13	6	7	65	40	10	0	5	5	0	25	
E0432	Maintain frequency optimization tables	5	6	0	0	20	20	0	0	11	5	0	0	
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	27	8	0	14	40	40	20	19	11	5	0	50	
E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications	5	1	6	14	10	40	20	5	13	0	0	0	
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications	0	1	0	7	0	60	20	10	11	0	0	0	
E0436	Perform enlisted aircrew coordinator (EAC) duties	0	1	6	0	15	20	0	5	3	5	0	50	
E0437	Plan communications support for mission exercises	27	29	0	0	65	20	0	52	23	53	0	25	
E0438	Plan communications support for special missions	23	20	0	7	60	80	0	33	25	42	0	50	
E0439	Plan layouts of facilities	0	1	6	0	5	0	10	5	2	5	20	0	
E0440	Prepare mission summaries	0	6	0	7	25	40	10	19	8	16	0	25	
E0441	Prepare outage reports	0	0	0	7	5	0	0	0	8	0	0	0	
E0442	Prepare reports of security violations	14	3	13	14	40	0	0	10	9	11	0	25	
E0443	Research development and testing of new equipment	14	1	13	21	35	20	20	19	14	5	20	0	
E0444	Review budget requirements	0	3	19	7	15	20	0	10	3	11	0	0	
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	14	7	13	29	35	20	40	19	11	11	40	50	
E0446	Review mobility contingency disaster preparedness	5	6	13	14	20	0	20	10	11	21	0	0	

or unit emergency or alert plans
E0447 Schedule personnel for temporary duty (TDY)
assignments, leaves, or passes

14 27 50 21 55 60 30 24 14 32 40 75

D		AB	AW	COB	CBT	CBT	CNC	CPS	JST	NA	NA	OPN	
T Tsk	Task Title	CCC	ACS	BAL	SNT	SHD	SPT	CAL	ARS	OC	TO	SKS	OSA
Y Nbr													
E0448	Write inspection reports	5	1	13	7	25	0	20	5	5	0	0	0
E0449	Write job or position descriptions	27	17	31	29	45	20	30	29	13	32	40	50
E0450	Write recommendations for awards or decorations	36	23	63	43	50	20	50	33	23	37	60	75
E0451	Write replies to inspection reports	5	6	25	14	35	20	10	10	8	5	0	25
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	0	5	13	14	35	20	30	19	6	5	0	25
E0453	Write or indorse civilian performance appraisals	0	1	0	7	5	0	0	0	0	0	0	0
E0454	Write or indorse military enlisted performance reports (EPRs)	32	33	44	57	45	20	60	52	31	32	60	75

F	PERFORMING TRAINING ACTIVITIES												
F0455	Administer or score tests	41	22	63	50	45	0	20	19	14	5	40	50
F0456	Brief personnel concerning training programs or matters	41	26	44	36	55	20	50	38	30	26	0	50
F0457	Complete student entry or withdrawal forms	9	6	13	14	45	20	10	19	8	5	0	25
F0458	Conduct continuation training (CT)	50	42	63	36	50	20	40	48	31	42	20	50
F0459	Conduct formal course classroom training	18	18	25	21	30	0	20	19	11	5	0	0
F0460	Conduct ground training	32	32	69	50	55	20	50	38	27	11	80	50
F0461	Conduct initial qualification training (IQT)	50	29	63	36	30	40	50	43	36	32	60	25
F0462	Conduct mission qualification training (MQT)	55	37	63	43	65	40	50	38	36	42	60	25
F0463	Conduct on-the-job training (OJT)	50	28	63	50	55	40	30	43	38	26	80	50
F0464	Counsel trainees on training progress	59	36	75	57	65	40	60	38	39	32	40	25
F0465	Determine training requirements	55	37	50	50	65	40	40	33	17	16	20	25
F0466	Develop contract training requirements	9	12	13	7	15	20	20	5	6	5	0	0
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSs)	23	17	19	14	20	0	30	24	6	5	0	25
F0468	Develop training programs, plans, or procedures	50	26	38	36	40	40	50	14	11	16	0	25
F0469	Develop written tests	32	16	31	21	45	0	40	29	14	5	0	25
F0470	Develop or procure training materials or aids	32	21	44	36	50	20	30	24	11	21	20	25
F0471	Establish or maintain study reference files	36	20	31	21	55	40	30	19	14	11	20	0
F0472	Evaluate effectiveness of training programs, plans, or procedures	41	22	25	36	45	20	30	10	20	11	40	25
F0473	Evaluate progress of trainees	50	23	44	50	60	20	40	29	22	26	40	25
F0474	Evaluate training methods or techniques of instructors	50	15	38	36	50	20	40	19	14	16	20	25
F0475	Inspect training materials or aids for operation or suitability	27	19	13	21	50	40	20	10	13	16	0	25
F0476	Maintain training records or files	45	30	44	50	55	20	40	24	31	42	60	25
F0477	Monitor contract training compliance	18	3	6	7	15	0	10	5	5	0	0	0
F0478	Personalize lesson plans	18	20	13	29	30	20	30	24	13	11	40	25
F0479	Prepare job qualification standards (JQSs)	5	1	25	21	5	0	0	5	3	0	0	0
F0480	Provide input to contracts for training programs	14	4	6	7	10	0	40	5	8	5	0	0
F0481	Write training reports	18	12	44	29	30	20	30	14	19	5	20	25

D		AB	AW	COB	CBT	CBT	CNC	CPS	JST	NA	NA	OPN	
T Tsk		CCC	ACS	BAL	SNT	SHD	SPT	CAL	ARS	OC	TO	SKS	OSA
Y Nbr	Task Title												

G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES												
G0482	Annotate cabinet, safe, or room security forms	36	17	63	43	90	100	100	76	22	53	0	50
G0483	Build or prepare COMSEC materials	50	28	13	0	90	100	0	76	23	37	0	75
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	23	13	56	7	50	60	20	29	14	11	0	25
G0485	Compile data for records, reports, logs, or trend analyses	32	12	31	14	55	20	20	24	14	5	0	0
G0486	Complete accident or incident reports	9	2	13	21	25	0	10	10	9	0	0	50
G0487	Destroy COMSEC or classified materials or documents	68	57	44	29	100	100	50	81	50	68	0	75
G0488	Establish or maintain TO management system accounts	5	16	13	14	30	0	30	10	11	0	0	0
G0489	Establish or maintain accountability records for classified materials or documents	14	17	19	14	65	80	40	19	11	0	0	25
G0490	File in-flight logs in aircraft history books	14	27	31	7	65	20	10	57	11	37	0	50
G0491	Identify and report suspected security compromises	27	24	44	7	75	80	50	43	27	37	0	50
G0492	Initiate classified reports, messages, or documents	5	10	19	36	50	60	20	24	17	21	0	25
G0493	Initiate requests for TDY orders	32	10	31	43	80	60	30	43	13	47	60	50
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	9	9	25	14	35	20	20	5	13	21	0	25
G0495	Issue COMSEC materials	32	8	6	0	80	80	0	38	27	16	0	75
G0496	Maintain administrative files	32	11	38	7	55	40	10	19	17	16	0	25
G0497	Maintain contingency plans	5	4	13	7	40	20	0	14	5	11	0	25
G0498	Maintain current call-sign lists	0	9	6	0	40	0	10	10	23	0	0	25
G0499	Maintain FCIFs, MCIFs, or general information files	50	13	13	21	40	0	30	29	31	11	0	50
G0500	Maintain operational forms	23	15	13	14	45	20	0	14	16	37	0	50
G0501	Maintain personal aircrew flight manuals or checklists	59	47	44	64	85	80	70	71	27	68	60	75
G0502	Maintain publications libraries, other than TO libraries	27	11	6	14	50	0	60	24	17	5	0	0
G0503	Maintain time compliance technical orders (TCTOs)	5	10	0	7	20	0	10	14	11	5	0	0
G0504	Maintain TO libraries or files	14	22	19	14	40	0	50	19	16	5	0	0
G0505	Maintain or update status indicators, such as boards, graphs, or charts	9	17	13	7	25	20	50	14	14	21	0	25
G0506	Participate in TCTO meetings	0	6	0	0	15	0	20	10	3	0	20	0
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	5	4	13	7	40	40	20	5	8	0	0	50
G0508	Prepare crew travel vouchers	27	21	38	21	45	60	50	14	33	32	20	0
G0509	Prepare flight publications kits	5	6	0	0	75	20	30	10	9	0	0	0
G0510	Prepare travel expense documentation	14	19	44	0	45	60	20	14	11	11	20	25
G0511	Research TO indexes	9	7	0	0	15	0	40	14	16	0	0	0
G0512	Review publications, correspondence, or reports	36	19	19	14	55	0	60	52	22	11	0	50
G0513	Review TO changes	41	35	19	14	60	20	80	48	34	16	0	25
G0514	Review TOs for in-flight procedures	41	36	31	29	50	60	80	67	27	11	60	25
G0515	Write minutes of briefings, conferences, or meetings	14	11	25	7	40	20	30	38	16	11	0	0

D		AB	AW	COB	CBT	CBT	CNC	CPS	JST	NA	NA	OPN	
T Tsk		CCC	ACS	BAL	SNT	SHD	SPT	CAL	ARS	OC	TO	SKS	OSA
Y Nbr	Task Title												
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES												
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	5	3	13	21	15	40	20	5	2	0	0	0
H0517	Coordinate maintenance of equipment with appropriate agencies	27	14	13	43	45	20	60	14	14	11	40	25
H0518	Develop equipment checklists	18	3	38	36	35	20	30	19	8	11	20	25
H0519	Draft recommendations for changes in equipment	14	5	13	21	35	20	30	14	9	5	20	25
H0520	Identify and report equipment or supply problems	23	12	19	43	35	40	30	24	13	21	20	50
H0521	Initiate equipment maintenance actions with appropriate agencies	14	6	13	43	40	40	30	24	14	26	20	75
H0522	Initiate requisitions for equipment, tools, parts, or supplies	9	7	44	36	25	40	40	10	13	5	40	75
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	32	46	63	79	45	20	70	33	31	42	40	75
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	5	8	13	14	30	40	10	19	22	0	60	50
H0525	Maintain documentation on items requiring periodic inspections or calibrations	0	2	6	14	10	0	20	0	9	0	20	25
H0526	Maintain organizational equipment or supply records	0	1	6	0	20	0	10	0	0	0	20	0
H0527	Manage international merchants purchase authorization card (IMPAC) program	0	0	6	0	10	0	10	0	0	0	0	0
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	14	22	38	7	40	0	20	19	16	11	80	0
H0529	Prepare acceptance documentation for newly installed equipment	0	0	0	7	10	20	20	5	3	0	20	0
H0530	Prepare letters of justification for supply-related matters	0	0	13	21	20	20	20	5	2	0	0	0

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	F0021	GP0021/PMP	All DAFSC 1A3X1 Amn w/primary mission of RESCUE	19	22.31	27.41	100.00	.00	530
3	F0022	GP0022/PMP	All DAFSC 1A3X1 Amn w/primary mission of RIVET JOINT	62	30.83	25.56	87.10	.00	530
4	F0023	GP0023/PMP	All DAFSC 1A3X1 Amn w/primary mission of SAM	48	24.30	25.21	97.92	.00	530
5	F0024	GP0024/PMP	All DAFSC 1A3X1 Amn w/primary mission of STAFF	4	13.68	17.62	100.00	.00	530
6	F0025	GP0025/PMP	All DAFSC 1A3X1 Amn w/primary mission of TECH TRG	7	12.67	16.29	85.71	.00	530

AFSC 1A3X1 tasks are presented in USAF Job Inventory order under Duty headings.

The percent of primary mission 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 Y Nbr	Task Title	RES CUE	RVT JT	SAM	ST AFF	TECH TRG

A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES					
A0001	Annotate mission planning forms	37	24	65	25	29
A0002	Assemble communications kits	84	11	46	25	14
A0003	Assemble professional or personal flight gear	84	63	71	25	29
A0004	Conduct premission briefings, including certifications	58	31	58	25	29
A0005	Coordinate air refueling requirements with flight crews	47	3	4	25	14
A0006	Coordinate data links with other link players or appropriate link authorization agencies	21	19	50	25	14
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	47	6	13	0	0
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	47	26	90	25	0
A0009	Coordinate mission software requirements with appropriate agencies	11	37	35	25	0
A0010	Create optical disks utilizing mission planning systems	0	2	2	0	0
A0011	Determine aircraft status	74	81	54	25	29
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	26	2	10	0	0
A0013	Determine mission communications requirements	89	16	85	25	14
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	74	74	77	25	0
A0015	Develop mission execution checklists	37	23	21	25	14
A0016	Establish communications security (COMSEC) requirements	89	16	71	25	14
A0017	Identify mission software requirements	5	50	23	25	0
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	95	81	81	25	43

D T Tsk Y Nbr	Task Title	RES CUE	RVT JT	SAM	ST AFF	TECH TRG
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	26	44	31	25	14
A0020	Maintain COMSEC subaccounts	68	5	44	0	14
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	84	55	77	50	29
A0022	Obtain classified materials or documents	95	65	83	25	14
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	32	71	40	0	14
A0024	Obtain and secure COMSEC material	95	42	96	25	14
A0025	Participate in general or specialized mission briefings	100	76	81	50	29
A0026	Participate in premission briefings, other than conducting	89	85	77	50	29
A0027	Participate in special operations planning exercises (SOPEs)	26	5	4	0	0
A0028	Perform preflight inspections, other than life support inspections	89	79	90	50	29
A0029	Perform preflight life support inspections	79	52	27	25	14
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	89	81	92	50	29
A0031	Perform initialization of mission systems	47	81	67	50	14
A0032	Prepare combat mission egress charts	42	0	0	0	14
A0033	Prepare combat mission folders (CMFs)	26	0	2	0	0
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSSs)	16	16	15	0	0
A0035	Review aircrew currency requirements	79	53	75	50	14
A0036	Review emergency procedures	95	81	83	50	14
A0037	Review or update isolated personnel report (ISOPREP) cards	89	73	90	25	14
A0038	Secure mission equipment on aircraft during preflight	74	84	67	25	29
A0039	Secure personal equipment on aircraft during preflight	89	82	90	25	43

B PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS

B0040	Operate high-power transmitters	47	32	54	25	29
B0041	Troubleshoot high-power transmitters	26	37	46	25	29
B0042	Repair high-power transmitters	0	31	17	25	0
B0043	Operate high-frequency (HF) voice systems	95	50	92	25	43
B0044	Troubleshoot HF voice systems	84	65	82	25	43

B0045	Repair HF voice systems	11	63	35	25	0
B0046	Operate automatic link establishment (ALE) systems	5	16	38	25	29

- 585 -

D	Tsk	RES	RVT	ST	TECH	
Y	Nbr	CUE	JT	SAM	AFF	TRG
B0047	Troubleshoot ALE systems	5	18	35	25	14
B0048	Repair ALE systems	5	18	15	25	0
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	89	55	98	25	29
B0050	Troubleshoot UHF SATCOM voice systems	79	68	94	25	29
B0051	Repair UHF SATCOM voice systems	11	66	35	25	0
B0052	Operate UHF frequency division multiplexer (FDM) systems	16	40	19	0	0
B0053	Troubleshoot UHF FDM systems	11	52	19	0	0
B0054	Repair UHF FDM systems	0	52	10	0	0
B0055	Operate international maritime satellite (INMARSAT) systems	0	2	94	0	0
B0056	Troubleshoot INMARSAT systems	0	2	88	0	0
B0057	Repair INMARSAT systems	0	2	38	0	0
B0058	Operate satellite aeronautic recovery systems (SARSS)	0	3	27	0	0
B0059	Troubleshoot SARSS	0	3	23	0	0
B0060	Repair SARSS	0	3	8	0	0
B0061	Operate locator acquisition recovery systems (LARSS)	42	2	4	0	0
B0062	Troubleshoot LARSS	37	2	2	0	0
B0063	Repair LARSS	5	2	2	0	0
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	0	0	83	0	0
B0065	Troubleshoot TARSS	0	0	71	0	0
B0066	Repair TARSS	0	0	27	0	0
B0067	Operate demand assigned multiple access (DAMA) systems	26	8	17	0	29
B0068	Troubleshoot DAMA systems	26	8	17	0	29
B0069	Repair DAMA systems	0	8	4	0	0
B0070	Operate UHF amplitude modulation (AM) voice systems	58	50	67	25	43
B0071	Troubleshoot UHF AM voice systems	63	61	60	25	43
B0072	Repair UHF AM voice systems	11	58	27	25	0
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	74	45	40	25	0
B0074	Troubleshoot commercial-band UHF/VHF transmitters	53	52	38	25	0
B0075	Repair commercial-band UHF/VHF transmitters	0	45	21	25	0
B0076	Operate commercial UHF/VHF video systems	11	32	19	0	0
B0077	Troubleshoot commercial UHF/VHF video systems	11	44	21	0	0
B0078	Repair commercial UHF/VHF video systems	0	44	13	0	0
B0079	Operate VHF AM systems	74	52	60	25	29
B0080	Troubleshoot VHF AM systems	68	63	56	25	29
B0081	Repair VHF AM systems	5	58	29	25	0
B0082	Operate VHF frequency modulation (FM) systems	63	52	75	0	29
B0083	Troubleshoot VHF FM systems	58	63	71	0	29
B0084	Repair VHF FM systems	5	58	27	0	0
B0085	Operate VHF digital encryption standards (DESS)	21	11	67	0	0
B0086	Troubleshoot VHF DESS	11	13	60	0	0
B0087	Repair VHF DESS	0	13	27	0	0
B0088	Operate VHF single-channel ground-to-air radio systems	5	40	4	25	0

(SINGARSS)

B0089 Troubleshoot VHF SINGARSS

5 52 2 25 0

B0090 Repair VHF SINGARSS

0 47 0 25 0

- 586 -

D					
T Tsk		RES	RVT	ST	TECH
Y Nbr	Task Title	CUE	JT	SAM	AFF TRG
B0091	Operate Have Quick systems	95	48	4	25 43
B0092	Troubleshoot Have Quick systems	84	61	4	25 43
B0093	Repair Have Quick systems	5	58	0	25 0
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	0	10	2	0 0
B0095	Troubleshoot LF/VLF PA-Cs	0	10	2	0 0
B0096	Repair LF/VLF PA-Cs	0	10	0	0 0
B0097	Operate trailing wire antennas (TWAs)	0	0	2	0 0
B0098	Troubleshoot TWAs	0	0	2	0 0
B0099	Repair TWAs	0	0	0	0 0
B0100	Operate HF data systems	16	47	25	0 14
B0101	Troubleshoot HF data systems	16	55	25	0 14
B0102	Repair HF data systems	0	52	13	0 0
B0103	Operate UHF SATCOM data systems	47	50	88	25 14
B0104	Troubleshoot UHF SATCOM data systems	42	63	79	25 14
B0105	Repair UHF SATCOM data systems	5	60	31	25 0
B0106	Operate facsimile (fax) systems	0	2	90	0 0
B0107	Troubleshoot fax systems	0	2	88	0 0
B0108	Repair fax systems	0	0	33	0 0
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	5	2	4	0 0
B0110	Troubleshoot MILSTAR terminals	5	2	4	0 0
B0111	Repair MILSTAR terminals	0	2	0	0 0
B0112	Operate message processing systems (MPSS)	5	13	4	0 0
B0113	Troubleshoot MPSS	5	13	4	0 0
B0114	Repair MPSS	0	13	0	0 0
B0115	Operate digital data links (DDLs)	0	37	4	25 14
B0116	Troubleshoot DDLs	0	45	4	25 14
B0117	Repair DDLs	0	44	0	25 0
B0118	Operate tactical digital information links (TADILs)	0	55	2	25 14
B0119	Troubleshoot TADILs	0	65	2	25 14
B0120	Repair TADILs	0	63	0	25 0
B0121	Operate surveillance control data links (SCDLs)	0	3	2	25 0
B0122	Troubleshoot SCDLs	0	3	2	25 0
B0123	Repair SCDLs	0	3	0	25 0
B0124	Operate joint tactical information distribution systems (JTIDSs)	0	55	2	25 14
B0125	Troubleshoot JTIDSs	0	71	2	25 14
B0126	Repair JTIDSs	0	69	0	25 0
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	5	77	10	25 14
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	5	85	10	0 14
B0129	Repair digital data distribution systems, such as LANs or buses	0	82	6	0 14
B0130	Operate data switches or hubs	0	71	17	0 0
B0131	Troubleshoot data switches or hubs	0	84	17	0 14
B0132	Repair data switches or hubs	0	70	2	0 0

B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	0	37	13	0	14
B0134	Troubleshoot mission ADSs or CDGs	0	44	13	0	14

- 587 -

D					
T Tsk		RES	RVT	ST	TECH
Y Nbr	Task Title	CUE	JT	SAM	AFF TRG
B0135	Repair mission ADSs or CDGs	0	42	4	0 0
B0136	Operate collection receiver systems	5	68	2	0 0
B0137	Troubleshoot collection receiver systems	5	87	2	0 0
B0138	Repair collection receiver systems	0	81	0	0 0
B0139	Operate fiber optics systems	0	56	23	0 0
B0140	Troubleshoot fiber optics systems	0	71	23	0 0
B0141	Repair fiber optics systems	0	61	6	0 0
B0142	Operate computer systems	16	82	58	25 14
B0143	Troubleshoot computer systems	16	85	54	0 0
B0144	Repair computer systems	0	82	17	0 0
B0145	Operate recording systems	5	69	2	0 0
B0146	Troubleshoot recording systems	5	85	4	0 0
B0147	Repair recording systems	0	82	0	0 0
B0148	Operate signal analysis equipment	0	60	6	0 14
B0149	Troubleshoot signal analysis equipment	0	73	6	0 0
B0150	Repair signal analysis equipment	0	68	0	0 0
B0151	Operate direction finding (DF) equipment	84	65	2	0 14
B0152	Troubleshoot DF equipment	74	81	2	0 0
B0153	Repair DF equipment	5	77	0	0 0
B0154	Operate data encryption devices	21	53	58	25 14
B0155	Troubleshoot data encryption devices	21	61	54	25 14
B0156	Repair data encryption devices	0	52	13	25 0
B0157	Operate jamming systems	0	0	2	0 0
B0158	Troubleshoot jamming systems	5	0	2	0 0
B0159	Repair jamming systems	0	0	0	0 0
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	58	35	44	25 43
B0161	Troubleshoot NBSV cryptographic systems	47	35	42	25 43
B0162	Repair NBSV cryptographic systems	5	29	15	25 0
B0163	Operate wideband secure voice (WBSV) cryptographic systems	58	34	48	0 43
B0164	Troubleshoot WBSV cryptographic systems	53	35	48	0 43
B0165	Repair WBSV cryptographic systems	5	29	17	0 0
B0166	Operate patch panels	5	61	27	25 0
B0167	Troubleshoot patch panels	0	71	23	0 0
B0168	Repair patch panels	0	66	10	0 0
B0169	Operate radio frequency (RF) distribution systems	5	63	13	0 0
B0170	Troubleshoot RF distribution systems	5	77	13	0 0
B0171	Repair RF distribution systems	0	76	2	0 0
B0172	Operate secure telephone units (STUs)	26	37	81	0 14
B0173	Troubleshoot STUs	21	2	77	0 14
B0174	Repair STUs	0	2	19	0 0
B0175	Operate automatic direction finding (ADF) equipment	63	45	10	0 14
B0176	Troubleshoot ADF equipment	47	52	10	0 14
B0177	Repair ADF equipment	5	50	4	0 0
B0178	Operate carry-on communications or electronics equipment	26	45	25	25 14

B0179	Troubleshoot carry-on communications or electronics equipment	26	53	29	25	14

D T Tsk Y Nbr	Task Title	RES CUE	RVT JT	SAM	ST AFF	TECH TRG
B0180	Repair carry-on communications or electronics equipment	0	50	10	0	0
B0181	Operate relay switching systems	11	32	15	0	14
B0182	Troubleshoot relay switching systems	11	40	15	0	14
B0183	Repair relay switching systems	0	40	2	0	0
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	68	44	38	25	29
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	53	39	25	25	43
B0186	Repair aircraft ADSs, such as PA systems or interphones	0	39	6	25	0
B0187	Operate cooling systems	0	56	13	0	0
B0188	Troubleshoot cooling systems	0	48	10	0	14
B0189	Repair cooling systems	0	26	2	0	0
B0190	Operate cryptographic loading devices	74	55	79	25	14
B0191	Troubleshoot cryptographic loading devices	68	40	69	25	14
B0192	Repair cryptographic loading devices	0	23	10	25	0
B0193	Operate lighting systems	53	52	33	25	0
B0194	Troubleshoot lighting systems	32	45	19	25	0
B0195	Repair lighting systems	0	45	4	0	0
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	21	65	25	25	0
B0197	Troubleshoot AC or DC electrical systems	21	77	27	25	0
B0198	Repair AC or DC electrical systems	0	61	4	25	0
B0199	Operate audio switching systems	16	55	21	0	0
B0200	Troubleshoot audio switching systems	16	66	21	0	0
B0201	Repair audio switching systems	0	63	4	0	0
B0202	Operate tactical air navigation (TACAN) systems	89	2	10	0	14
B0203	Troubleshoot TACAN systems	79	2	13	0	14
B0204	Repair TACAN systems	0	2	6	0	0
B0205	Operate flight director/autopilot systems	26	0	10	0	0
B0206	Troubleshoot flight director/autopilot systems	21	0	13	0	0
B0207	Repair flight director/autopilot systems	0	0	6	0	0
B0208	Operate flight management systems (FMSs), such as FMS 800	11	0	8	25	0
B0209	Troubleshoot FMSs, such as FMS 800	11	0	8	25	0
B0210	Repair FMSs, such as FMS 800	0	0	4	25	0
B0211	Operate passenger information systems	0	2	38	25	0
B0212	Troubleshoot passenger information systems	0	3	33	25	0
B0213	Repair passenger information systems	0	2	6	25	0
B0214	Operate identification friend or foe (IFF) systems	95	3	69	25	29
B0215	Troubleshoot IFF systems	84	0	60	25	29
B0216	Repair IFF systems	0	0	17	25	0
B0217	Operate test equipment	11	84	10	0	14
B0218	Troubleshoot test equipment	5	81	8	0	14
B0219	Repair test equipment	0	61	2	0	0
B0220	Operate cryptographic systems	74	45	72	25	12

B0221	Troubleshoot cryptographic systems	68	53	69	25	43
B0222	Repair cryptographic systems	0	42	15	25	0
B0223	Operate tactical information broadcast systems (TIBSs)	0	55	2	25	0

- 589 -

D					
T Tsk		RES	RVT	ST	TECH
Y Nbr	Task Title	CUE	JT	SAM	AFF TRG
B0224	Troubleshoot TIBSs	0	69	2	25 0
B0225	Repair TIBSs	0	66	0	25 0
B0226	Operate alternate mission equipment	5	42	13	25 0
B0227	Troubleshoot alternate mission equipment	0	48	10	25 0
B0228	Repair alternate mission equipment	0	48	4	0 0
B0229	Operate video systems	0	60	54	0 0
B0230	Troubleshoot video systems	0	76	48	0 0
B0231	Repair video systems	0	73	13	0 0
B0232	Operate intermediate frequency (IF) switching systems	0	65	4	0 0
B0233	Troubleshoot IF switching systems	0	76	4	0 0
B0234	Repair IF switching systems	0	71	0	0 0
B0235	Operate high frequency directional finding subsystems (HDSs)	5	19	2	0 0
B0236	Troubleshoot HDSs	5	23	2	0 0
B0237	Repair HDSs	0	23	0	0 0
B0238	Operate sensor systems	11	18	4	0 0
B0239	Troubleshoot sensor systems	0	18	2	0 0
B0240	Repair sensor systems	0	16	0	0 0
B0241	Operate data display systems	5	45	4	25 0
B0242	Troubleshoot data display systems	5	56	4	25 0
B0243	Repair data display systems	0	52	0	0 0
B0244	Operate built-in test equipment (BITE)	26	60	40	25 29
B0245	Troubleshoot BITE	21	60	31	25 14
B0246	Repair BITE	0	53	6	0 0
B0247	Operate hard drive systems, including records management applications (RMAs)	5	45	8	0 0
B0248	Troubleshoot hard drive systems, including RMAs	5	52	8	0 0
B0249	Repair hard drive systems, including RMAs	0	45	0	0 0
B0250	Operate radar systems	0	2	4	0 0
B0251	Troubleshoot radar systems	0	2	4	0 0
B0252	Repair radar systems	0	2	0	0 0
B0253	Operate radar power distribution systems	0	2	4	0 0
B0254	Troubleshoot radar power distribution systems	0	5	2	0 0
B0255	Repair radar power distribution systems	0	5	0	0 0
B0256	Operate radar cooling systems	0	0	4	0 0
B0257	Troubleshoot radar cooling systems	0	2	4	0 0
B0258	Repair radar cooling systems	0	0	0	0 0
B0259	Operate radar computer components	0	0	2	0 0
B0260	Troubleshoot radar computer components	0	0	2	0 0
B0261	Repair radar computer components	0	0	0	0 0
B0262	Operate radar transmission systems	0	0	2	0 0
B0263	Troubleshoot radar transmission systems	0	0	2	0 0
B0264	Repair radar transmission systems	0	0	0	0 0
B0265	Operate radar Doppler reception systems	0	2	2	0 0
B0266	Troubleshoot radar Doppler reception systems	0	2	2	0 0
B0267	Repair radar Doppler reception systems	0	2	0	0 0
B0268	Operate radar pulse reception systems	0	6	2	0 0

B0269	Troubleshoot radar pulse reception systems	0	8	2	0	0
B0270	Repair radar pulse reception systems	0	8	0	0	0
B0271	Operate radar man-machine interface (MMI) systems	0	5	2	0	0

- 590 -

D					
T Tsk		RES	RVT	ST	TECH
Y Nbr	Task Title	CUE	JT	SAM	AFF TRG
B0272	Troubleshoot radar MMI systems	0	5	2	0 0
B0273	Repair radar MMI systems	0	5	0	0 0
B0274	Operate environmental systems	5	35	6	0 0
B0275	Troubleshoot environmental systems	0	26	4	0 0
B0276	Repair environmental systems	0	16	2	0 0
B0277	Operate moisture control systems (MCSs)	0	0	2	0 0
B0278	Troubleshoot MCSs	0	0	2	0 0
B0279	Repair MCSs	0	0	0	0 0
B0280	Operate oxygen systems	79	61	44	25 14
B0281	Troubleshoot oxygen systems	42	6	27	0 14
B0282	Operate software	11	61	42	25 0
B0283	Troubleshoot software	5	69	38	25 0
B0284	Repair software	0	39	13	0 0
B0285	Configure communications or electronic systems for operations	37	56	44	25 14
B0286	Configure quick reaction capable (QRC) equipment	5	52	0	0 0
B0287	Remove or reinstall aircraft access plates, panels, or flooring	11	55	10	0 14
B0288	Remove or replace circuit card assemblies	0	84	2	0 14
B0289	Remove or replace inverters	0	15	0	0 0
B0290	Remove or replace SF-6 bottles	0	0	0	0 0
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	47	2	35	25 14

C PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES

C0292	Alter software program parameters using patches or by manually manipulating code	0	16	2	25 0
C0293	Analyze equipment for optimum mission configurations	21	50	29	25 0
C0294	Assist in aircraft servicing	21	31	23	0 0
C0295	Clean exterior of aircraft	0	3	13	0 0
C0296	Clean interior of aircraft	32	40	50	25 14
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	32	2	73	0 14
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	42	55	69	25 29
C0299	Coordinate manual performance investigations with appropriate personnel	0	10	6	0 14
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	42	68	52	25 29
C0301	Coordinate phone patches or intercommunications with appropriate personnel	74	6	71	25 29
C0302	Coordinate sensor settings with appropriate personnel	0	6	0	0 0
C0303	Coordinate systems status with crew members	52	68	50	0 20

C0304	Decode or encode messages manually	84	0	27	0	14
C0305	Deploy survival gear, such as MA-1 kits	53	16	4	25	29

- 591 -

D					
T Tsk		RES	RVT	ST	TECH
Y Nbr	Task Title	CUE	JT	SAM	AFF TRG
C0306	Implement interference countermeasures	16	3	4	0 0
C0307	Initiate software deficiency reports (SDRs)	0	47	0	0 0
C0308	Launch or recover aircraft	0	47	4	0 0
C0309	Maintain logs, such as in-flight or maintenance	95	69	77	25 29
C0310	Monitor passengers	16	23	25	0 14
C0311	Monitor and deploy aircraft defensive systems	37	0	2	0 14
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	0	5	6	0 0
C0313	Operate emergency equipment	74	66	77	50 29
C0314	Operate life support systems	68	65	54	25 29
C0315	Operate or monitor crew member terminals (CMTs)	5	23	0	25 0
C0316	Operate or monitor System M	5	5	0	0 0
C0317	Participate in postmission debriefings	58	61	58	25 29
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	68	0	0	0 14
C0319	Perform authentication procedures	95	8	60	25 29
C0320	Perform crew coordination activities	74	58	79	25 43
C0321	Perform emergency destruct procedures	84	65	69	25 14
C0322	Perform flight tests for new flight procedures	11	24	19	0 14
C0323	Perform functional check flight (FCF) duties	47	32	42	0 14
C0324	Perform ground controller activities	11	3	4	0 0
C0325	Perform in-flight checklist procedures	84	82	92	25 43
C0326	Perform in-flight evaluator duties	16	16	29	0 0
C0327	Perform in-flight instructor duties	26	37	65	0 29
C0328	Perform operational checkouts of aircraft mission systems after maintenance	42	74	71	0 29
C0329	Perform operational checkouts of aircraft mission systems after modifications	37	66	54	0 14
C0330	Perform operational tests of program software after modifications	5	66	46	0 0
C0331	Perform postflight inspections	89	63	73	25 14
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	11	27	8	0 0
C0333	Perform thruflight inspections	47	16	58	25 14
C0334	Pick up or turn in aircraft life support equipment	58	47	0	0 14
C0335	Position and connect aerospace ground equipment (AGE)	11	61	0	0 14
C0336	Position or remove aircraft chocks or ground safety pins	11	6	0	0 14
C0337	Practice or perform emergency procedures	84	76	71	25 43
C0338	Prepare or maintain spectrum interference reports (SIRs)	21	3	2	0 0
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	16	56	17	0 14
C0340	Set up cantonment areas	0	0	0	0 0
C0341	Static ground aircraft	5	19	2	0 14
C0342	Supervise cargo loading	11	6	4	0 14
C0343	Utilize core automated maintenance system (CAMS)	0	20	0	0 0

D		RES	RVT		ST	TECH
T Tsk		CUE	JT	SAM	AFF	TRG
Y Nbr	Task Title					

D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES					
D0344	Assemble or disassemble mockups or test stations for mission deployments	0	11	2	0	14
D0345	Conduct mobility processing checklist procedures	21	37	2	0	14
D0346	Determine load lists or placards for mobility pallets	0	2	0	0	0
D0347	Determine personnel or equipment requirements for mission deployments	11	19	13	0	0
D0348	Determine weight of mobility containers or pallets	0	0	0	0	0
D0349	Don or doff chemical warfare personal protective clothing	63	63	33	25	0
D0350	Establish equipment security at mission locations	16	16	19	0	0
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	74	61	71	25	29
D0352	Inspect mobility containers or pallets	0	6	2	0	0
D0353	Maintain mobility kits	26	18	8	0	0
D0354	Operate portable radios	79	47	29	0	0
D0355	Operate tent heaters or air conditioners	16	15	0	0	0
D0356	Operate water purification units	16	10	6	0	14
D0357	Participate in predeployment mobility briefings	63	37	4	25	14
D0358	Perform aircraft cocking or uncocking procedures	47	5	15	25	29
D0359	Perform alert aircraft changeovers	53	2	21	0	29
D0360	Perform alert crew changeovers	63	5	27	0	29
D0361	Perform cargo courier duties	11	6	0	0	0
D0362	Perform chemical warfare agent decontamination procedures	32	15	4	0	14
D0363	Perform classified courier duties	74	60	25	0	14
D0364	Perform cover and concealment techniques for work party security	11	2	2	0	0
D0365	Perform disease or pestilence countermeasures	0	3	0	0	0
D0366	Perform first-aid lifesaving techniques	58	55	17	0	29
D0367	Perform standby alert procedures	68	18	50	0	14
D0368	Practice alert force or alert reaction exercises	37	8	10	0	14
D0369	Practice demolition or destruction techniques	11	18	6	0	14
D0370	Practice distant recognition codes	5	13	4	0	0
D0371	Practice duress code procedures	68	35	46	25	14
D0372	Practice self-protection from extreme weather	32	29	8	0	14
D0373	Prepare evasive plans of action (EPAs)	79	6	2	0	14
D0374	Prepare itemized listings for mobility containers	0	5	0	0	14
D0375	Prepare mobility containers or pallets for air shipment	0	2	0	0	0
D0376	Prepare mobility kits	11	11	0	0	14
D0377	Prepare personal clothing or equipment for deployment	84	65	46	25	14
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	0	8	4	0	14
D0379	Reconfigure aircraft for specific mission requirements	26	18	21	0	14

D0380	Set up mobile telephone/radio equipment	11	3	25	0	14
D0381	Store equipment at mission locations	37	27	13	0	29

- 593 -

D						
T Tsk			RES	RVT	ST	TECH
Y Nbr	Task Title		CUE	JT	SAM	AFF TRG

E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES					
E0382	Adjust daily schedules to meet operational commitments		58	45	65	25 29
E0383	Analyze technical reports		11	34	17	50 14
E0384	Annotate time and attendance sheets for civilian employees		0	0	0	0 0
E0385	Assign personnel to work areas or duty positions		16	27	27	25 43
E0386	Assign sponsors for newly assigned personnel		5	13	19	25 29
E0387	Complete records of evaluations		5	19	29	25 14
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops		21	32	31	50 29
E0389	Conduct safety inspections of equipment or facilities		11	26	6	0 14
E0390	Conduct self-inspections or self-assessments		42	40	35	75 43
E0391	Conduct staff assistance visits, inspections, or audits		21	5	8	25 14
E0392	Conduct supervisory orientations for newly assigned personnel		21	19	23	25 57
E0393	Conduct supervisory performance feedback sessions		11	32	46	50 57
E0394	Conduct traffic analyses		0	0	0	0 0
E0395	Counsel subordinates concerning personal matters		21	35	44	75 57
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments		5	21	21	25 14
E0397	Determine or establish work assignments or priorities		21	34	33	50 57
E0398	Determine or evaluate causes of mission operational discrepancies		16	27	29	0 0
E0399	Develop cost-reduction programs		0	3	8	25 14
E0400	Develop organizational or functional charts		0	5	6	25 14
E0401	Develop resource protection programs		0	3	0	25 14
E0402	Develop self-inspection or self-assessment program checklists		11	11	19	0 29
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans		11	8	6	0 14
E0404	Develop or establish work methods or procedures		21	29	29	50 57
E0405	Develop or establish work schedules		32	24	27	50 57
E0406	Draft budget requirements		0	10	4	50 14
E0407	Draft host-tenant or interservice agreements		0	3	0	0 0
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals		16	16	15	25 0
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)		21	11	40	50 43
E0410	Establish procedures for alternate routing of traffic		5	2	8	0 0
E0411	Establish performance standards for subordinates		21	26	44	25 29
E0412	Establish procedures for accountability of equipment		11	22	21	0 42

tools, parts, or supplies
E0413 Evaluate communications operations

42 5 48 25 0

- 594 -

D						
T Tsk			RES	RVT	ST	TECH
Y Nbr	Task Title		CUE	JT	SAM	AFF TRG
E0414	Evaluate inspection report findings or inspection procedures		11	10	6	50 14
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program		16	18	6	0 29
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace		0	31	4	0 0
E0417	Evaluate personnel for compliance with performance standards		26	34	40	75 43
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards		16	24	31	50 29
E0419	Evaluate systems designs		0	11	13	0 0
E0420	Evaluate technical order (TO) improvement reports		0	26	13	25 0
E0421	Implement safety or security programs		21	19	13	0 29
E0422	Initiate actions required due to substandard performance of personnel		11	27	38	50 43
E0423	Initiate personnel action requests		5	6	8	0 14
E0424	Inspect communications stations		11	13	17	0 0
E0425	Inspect facilities		11	8	8	0 14
E0426	Inspect personnel for compliance with military standards		26	34	40	75 71
E0427	Inspect support equipment or special tools, other than life support equipment		16	29	8	0 0
E0428	Interpret policies, directives, or procedures for subordinates		21	23	29	50 14
E0429	Investigate accidents or incidents		0	8	8	0 0
E0430	Maintain aircrew currency requirements		79	65	75	50 14
E0431	Maintain equipment accounts		47	18	21	0 29
E0432	Maintain frequency optimization tables		11	0	8	0 0
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies		21	18	27	0 0
E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications		5	8	4	0 0
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications		5	8	17	0 0
E0436	Perform enlisted aircrew coordinator (EAC) duties		11	6	35	0 0
E0437	Plan communications support for mission exercises		37	0	21	0 0
E0438	Plan communications support for special missions		32	0	65	0 0
E0439	Plan layouts of facilities		0	0	13	25 29
E0440	Prepare mission summaries		5	5	23	0 0
E0441	Prepare outage reports		0	11	6	0 0
E0442	Prepare reports of security violations		26	10	23	25 0
E0443	Research development and testing of new equipment		11	13	19	0 14
E0444	Review budget requirements		11	8	4	50 0
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals		11	13	10	25 0
E0446	Review mobility contingency disaster preparedness		16	6	4	0 0

or unit emergency or alert plans
E0447 Schedule personnel for temporary duty (TDY)
assignments, leaves, or passes

21 23 33 25 29

D					
T Tsk		RES	RVT	ST	TECH
Y Nbr	Task Title	CUE	JT	SAM	AFF TRG
E0448	Write inspection reports	0	5	6	25 0
E0449	Write job or position descriptions	16	16	25	75 14
E0450	Write recommendations for awards or decorations	26	35	44	100 43
E0451	Write replies to inspection reports	11	16	10	25 14
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	5	10	15	75 14
E0453	Write or indorse civilian performance appraisals	0	0	0	0 0
E0454	Write or indorse military enlisted performance reports (EPRs)	32	32	54	50 43

F	PERFORMING TRAINING ACTIVITIES				
F0455	Administer or score tests	11	19	27	50 86
F0456	Brief personnel concerning training programs or matters	26	27	48	50 57
F0457	Complete student entry or withdrawal forms	5	11	15	25 57
F0458	Conduct continuation training (CT)	32	40	40	25 29
F0459	Conduct formal course classroom training	16	19	19	25 71
F0460	Conduct ground training	32	48	54	25 14
F0461	Conduct initial qualification training (IQT)	16	39	46	25 14
F0462	Conduct mission qualification training (MQT)	21	37	42	25 14
F0463	Conduct on-the-job training (OJT)	26	55	44	25 14
F0464	Counsel trainees on training progress	32	39	54	25 86
F0465	Determine training requirements	21	29	52	75 29
F0466	Develop contract training requirements	11	10	10	25 29
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSs)	5	10	13	25 57
F0468	Develop training programs, plans, or procedures	21	21	31	50 57
F0469	Develop written tests	11	16	31	25 57
F0470	Develop or procure training materials or aids	26	24	29	50 71
F0471	Establish or maintain study reference files	26	19	17	25 43
F0472	Evaluate effectiveness of training programs, plans, or procedures	21	24	31	50 57
F0473	Evaluate progress of trainees	26	34	42	50 71
F0474	Evaluate training methods or techniques of instructors	26	23	35	50 43
F0475	Inspect training materials or aids for operation or suitability	21	18	25	0 43
F0476	Maintain training records or files	42	44	33	50 57
F0477	Monitor contract training compliance	0	3	6	0 29
F0478	Personalize lesson plans	21	13	27	25 43
F0479	Prepare job qualification standards (JQSs)	0	15	2	50 14
F0480	Provide input to contracts for training programs	5	11	8	0 0
F0481	Write training reports	21	19	29	0 29

D	T Tsk	RES	RVT	ST	TECH
Y Nbr	Task Title	CUE	JT	SAM	AFF TRG

G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES				
G0482	Annotate cabinet, safe, or room security forms	63	61	73	25 43
G0483	Build or prepare COMSEC materials	84	8	38	25 14
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	32	24	23	0 14
G0485	Compile data for records, reports, logs, or trend analyses	21	18	33	0 14
G0486	Complete accident or incident reports	16	11	6	25 14
G0487	Destroy COMSEC or classified materials or documents	89	37	88	25 14
G0488	Establish or maintain TO management system accounts	0	18	10	0 14
G0489	Establish or maintain accountability records for classified materials or documents	37	15	31	0 14
G0490	File in-flight logs in aircraft history books	32	18	44	25 14
G0491	Identify and report suspected security compromises	42	27	58	25 14
G0492	Initiate classified reports, messages, or documents	32	29	29	0 14
G0493	Initiate requests for TDY orders	47	32	38	50 14
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	16	15	13	0 14
G0495	Issue COMSEC materials	63	3	25	25 14
G0496	Maintain administrative files	26	24	33	25 57
G0497	Maintain contingency plans	5	5	17	0 14
G0498	Maintain current call-sign lists	16	2	25	0 14
G0499	Maintain FCIFs, MCIFs, or general information files	16	13	40	0 0
G0500	Maintain operational forms	32	23	33	0 14
G0501	Maintain personal aircrew flight manuals or checklists	68	40	73	50 29
G0502	Maintain publications libraries, other than TO libraries	32	11	23	25 29
G0503	Maintain time compliance technical orders (TCTOs)	5	11	4	0 14
G0504	Maintain TO libraries or files	11	23	15	25 14
G0505	Maintain or update status indicators, such as boards, graphs, or charts	0	18	13	25 29
G0506	Participate in TCTO meetings	11	5	4	0 14
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	16	13	13	25 14
G0508	Prepare crew travel vouchers	42	23	40	50 14
G0509	Prepare flight publications kits	74	3	10	0 14
G0510	Prepare travel expense documentation	26	19	54	50 14
G0511	Research TO indexes	11	27	13	25 0
G0512	Review publications, correspondence, or reports	21	29	23	25 0
G0513	Review TO changes	11	40	35	25 29
G0514	Review TOs for in-flight procedures	37	31	35	25 29
G0515	Write minutes of briefings, conferences, or meetings	21	19	25	50 14

D		RES	RVT		ST	TECH
T Tsk		CUE	JT	SAM	AFF	TRG
Y Nbr	Task Title					
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES					
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	0	15	6	0	0
H0517	Coordinate maintenance of equipment with appropriate agencies	5	44	31	0	29
H0518	Develop equipment checklists	21	23	23	0	43
H0519	Draft recommendations for changes in equipment	21	15	19	0	14
H0520	Identify and report equipment or supply problems	11	27	15	0	29
H0521	Initiate equipment maintenance actions with appropriate agencies	11	29	19	0	29
H0522	Initiate requisitions for equipment, tools, parts, or supplies	5	32	17	25	0
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	37	69	31	50	29
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	21	40	13	0	14
H0525	Maintain documentation on items requiring periodic inspections or calibrations	5	13	6	0	0
H0526	Maintain organizational equipment or supply records	11	13	0	0	14
H0527	Manage international merchants purchase authorization card (IMPAC) program	5	0	2	0	0
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	16	32	25	0	0
H0529	Prepare acceptance documentation for newly installed equipment	0	15	8	0	0
H0530	Prepare letters of justification for supply-related matters	5	16	6	25	14

Airborne Communications & Electronic Systems
Reported AFSC(s): 1A3X1

----- 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:

gp0009: All DAFSC 1A3X1 Amn w/primary mission of ABCCC	(n = 22)
gp0010: All DAFSC 1A3X1 Amn w/primary mission of AWACS, other than N	(n = 100)
gp0011: All DAFSC 1A3X1 Amn w/primary mission of COBRA BALL	(n = 16)
gp0012: All DAFSC 1A3X1 Amn w/primary mission of COMBAT SENT	(n = 14)
gp0013: All DAFSC 1A3X1 Amn w/primary mission of COMBAT SHADOW	(n = 20)
gp0014: All DAFSC 1A3X1 Amn w/primary mission of CINC SUPPORT	(n = 5)
gp0015: All DAFSC 1A3X1 Amn w/primary mission of COMPASS CALL	(n = 10)
gp0016: All DAFSC 1A3X1 Amn w/primary mission of JSTARS	(n = 21)
gp0017: All DAFSC 1A3X1 Amn w/primary mission of NAOC	(n = 64)

C0007 Number of valid task responses

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Mean in range:	122.95	117.62	151.69	153.14	173.85	107.00	160.90	145.67	103.23
S.D. in range:	66.06	51.95	76.96	62.01	57.81	41.07	44.92	44.37	73.10

V0004 Sex

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Male	86 %	83 %	100 %	100 %	90 %	60 %	90 %	90 %	89 %
Female	14 %	17 %	0 %	0 %	10 %	40 %	10 %	10 %	11 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0005 Enlisted Grade

Interval Percentages		1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
AB	(E-1)	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
AMN	(E-2)	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
A1C	(E-3)	9 %	7 %	0 %	0 %	0 %	0 %	0 %	5 %	16 %
Sra/Sgt	(E-4)	9 %	27 %	6 %	14 %	15 %	0 %	10 %	14 %	22 %
SSgt	(E-5)	41 %	39 %	25 %	29 %	20 %	60 %	30 %	43 %	31 %
TSgt	(E-6)	18 %	19 %	50 %	29 %	30 %	20 %	20 %	14 %	17 %
MSgt	(E-7)	23 %	5 %	19 %	21 %	25 %	20 %	30 %	14 %	9 %
SMSgt	(E-8)	0 %	1 %	0 %	7 %	5 %	0 %	10 %	5 %	3 %
CMSgt	(E-9)	0 %	1 %	0 %	0 %	5 %	0 %	0 %	5 %	2 %
Other:		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:		22*	100*	16*	14*	20*	5*	10*	21*	64*
Mean in range:		5.36	4.92	5.81	5.79	6.00	5.60	6.00	5.52	4.98
S.D. in range:		1.19	1.13	.81	1.15	1.30	.80	1.18	1.40	1.39

V0009 Number supervised

Interval Percentages		1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
0		59 %	57 %	25 %	57 %	55 %	80 %	40 %	57 %	53 %
1		27 %	18 %	38 %	7 %	5 %	0 %	10 %	24 %	20 %
2		0 %	10 %	0 %	0 %	0 %	0 %	10 %	5 %	8 %
3		9 %	3 %	6 %	14 %	0 %	0 %	0 %	0 %	6 %
4		0 %	2 %	6 %	0 %	5 %	0 %	0 %	0 %	3 %
5		0 %	3 %	0 %	7 %	0 %	0 %	10 %	5 %	2 %
6		0 %	0 %	13 %	0 %	0 %	0 %	0 %	0 %	5 %
7		0 %	2 %	6 %	7 %	0 %	20 %	0 %	0 %	0 %
8		0 %	1 %	0 %	0 %	5 %	0 %	10 %	5 %	0 %
9		0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
10		0 %	0 %	0 %	0 %	15 %	0 %	0 %	5 %	0 %
11		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
12		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
13		5 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
14		0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
15		0 %	0 %	0 %	0 %	0 %	0 %	10 %	0 %	0 %
16		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
17		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
18		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
19		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
20		0 %	0 %	0 %	0 %	0 %	0 %	10 %	0 %	0 %
21		0 %	0 %	0 %	0 %	5 %	0 %	0 %	0 %	0 %

Continued on next page.

- 600 -

V0009 Number supervised

(continued)

Interval Percentages		1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
22		0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
23		0 %	0 %	6 %	0 %	0 %	0 %	0 %	0 %	2 %
24		0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
25		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
26		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
27		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
28		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
29		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:		0 %	0 %	0 %	7 %	10 %	0 %	0 %	0 %	0 %
Total in group:		22*	100*	16*	14*	20*	5*	10*	21*	64*
Mean in range:		1.14	1.61	3.44	1.46	3.56	1.40	5.10	1.43	1.66
S.D. in range:		2.74	3.78	5.54	2.24	5.75	2.80	6.77	2.72	3.70

V0010 Time in present job

Interval Percentages		1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
1	12	18 %	17 %	81 %	43 %	35 %	80 %	10 %	29 %	17 %
13	24	18 %	17 %	6 %	14 %	15 %	0 %	50 %	38 %	9 %
25	36	18 %	16 %	0 %	14 %	20 %	20 %	20 %	5 %	28 %
37	48	9 %	17 %	6 %	7 %	0 %	0 %	0 %	5 %	14 %
49	96	23 %	19 %	6 %	21 %	10 %	0 %	0 %	14 %	25 %
97	144	9 %	10 %	0 %	0 %	15 %	0 %	20 %	5 %	2 %
145	192	0 %	1 %	0 %	0 %	0 %	0 %	0 %	5 %	3 %
193	240	5 %	1 %	0 %	0 %	5 %	0 %	0 %	0 %	2 %
241	280	0 %	2 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:		22*	100*	16*	14*	20*	5*	10*	21*	64*
Mean in range:		45.32	49.93	15.69	30.29	46.30	12.60	39.10	37.05	45.09
S.D. in range:		43.54	49.56	19.94	29.27	54.46	8.40	38.49	43.54	38.69

V0011 Total time in career field (TICF)

Interval Percentages		1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
1	12	5 %	2 %	6 %	21 %	0 %	0 %	0 %	5 %	3 %
13	24	14 %	8 %	13 %	14 %	0 %	0 %	30 %	5 %	16 %
25	36	5 %	10 %	13 %	7 %	0 %	20 %	10 %	10 %	13 %
37	48	9 %	12 %	6 %	14 %	5 %	0 %	0 %	19 %	22 %
49	96	27 %	39 %	19 %	21 %	25 %	40 %	10 %	33 %	30 %
97	144	18 %	20 %	13 %	7 %	15 %	0 %	30 %	5 %	2 %
145	192	14 %	5 %	6 %	7 %	15 %	40 %	0 %	5 %	6 %
193	240	9 %	2 %	25 %	7 %	35 %	0 %	0 %	5 %	8 %
241	288	0 %	2 %	0 %	0 %	5 %	0 %	20 %	14 %	2 %
289	316	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:		22*	100*	16*	14*	20*	5*	10*	21*	64*
Mean in range:		89.32	79.19	102.56	65.29	150.90	109.60	97.10	95.95	71.33
S.D. in range:		64.02	52.41	84.76	64.07	63.91	65.21	82.87	82.03	62.19

V0014 Total Active Federal Military Service (TAFMS)

Interval Percentages		1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
1	12	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
13	24	9 %	6 %	6 %	0 %	0 %	0 %	0 %	5 %	14 %
25	36	5 %	3 %	0 %	0 %	0 %	0 %	0 %	5 %	8 %
37	48	0 %	5 %	0 %	14 %	0 %	0 %	10 %	0 %	8 %
49	96	36 %	43 %	19 %	0 %	20 %	40 %	20 %	38 %	30 %
97	144	9 %	13 %	0 %	29 %	10 %	20 %	10 %	14 %	6 %
145	192	0 %	6 %	31 %	36 %	10 %	20 %	0 %	10 %	9 %
193	240	27 %	5 %	38 %	14 %	25 %	0 %	30 %	14 %	16 %
241	288	14 %	4 %	6 %	7 %	20 %	20 %	30 %	10 %	6 %
289	336	0 %	1 %	0 %	0 %	5 %	0 %	0 %	0 %	0 %
337	350	0 %	1 %	0 %	0 %	0 %	0 %	0 %	5 %	2 %
Other:		0 %	13 %	0 %	0 %	10 %	0 %	0 %	0 %	0 %
Total in group:		22*	100*	16*	14*	20*	5*	10*	21*	64*
Mean in range:		127.27	101.15	174.19	153.07	177.33	147.00	174.70	136.57	109.22
S.D. in range:		80.57	71.91	70.49	60.46	72.46	63.75	85.47	86.30	85.60

V0023 Enlisted Duty AFSC prefix

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
K	27 %	25 %	0 %	0 %	25 %	40 %	10 %	33 %	2 %
Q	14 %	9 %	0 %	0 %	30 %	0 %	10 %	10 %	0 %
T	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	59 %	66 %	100 %	100 %	45 %	60 %	80 %	57 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0024 Enlisted Duty AFSC with suffix

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
1A331	14 %	14 %	6 %	0 %	5 %	0 %	0 %	5 %	19 %
1A351	45 %	59 %	44 %	50 %	30 %	100 %	50 %	52 %	58 %
1A371	41 %	24 %	50 %	50 %	55 %	0 %	50 %	38 %	20 %
1A391	0 %	2 %	0 %	0 %	5 %	0 %	0 %	0 %	2 %
1A300	0 %	1 %	0 %	0 %	5 %	0 %	0 %	5 %	2 %
1A531	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
1A551	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
1A571	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
1A591	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
1A500	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0029 MAJCOM or operating agency

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
OTEC	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
AFPC	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
USAFE	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
AETC	0 %	0 %	0 %	0 %	20 %	0 %	0 %	0 %	0 %
PACAF	0 %	14 %	0 %	0 %	0 %	40 %	0 %	0 %	0 %
AIA	0 %	0 %	31 %	36 %	0 %	0 %	0 %	0 %	0 %
AFSOC	0 %	0 %	0 %	0 %	70 %	0 %	0 %	0 %	0 %
ACC	100 %	72 %	69 %	50 %	0 %	0 %	80 %	100 %	98 %
AMC	0 %	0 %	0 %	0 %	0 %	60 %	0 %	0 %	0 %
AFMC	0 %	0 %	0 %	14 %	0 %	0 %	20 %	0 %	0 %
EUR	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
USSTRATCOM	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
ANG UNIT	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
AFRES UNIT	0 %	14 %	0 %	0 %	10 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0030 Assigned to base/installation outside continental U.S.

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	0 %	16 %	0 %	7 %	65 %	40 %	0 %	10 %	5 %
No	100 %	84 %	100 %	93 %	35 %	60 %	100 %	90 %	95 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0031 How do you find your job

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Dull	27 %	10 %	0 %	0 %	0 %	0 %	0 %	5 %	8 %
So-So	5 %	15 %	13 %	7 %	10 %	20 %	10 %	5 %	11 %
Interesting	68 %	75 %	88 %	93 %	90 %	80 %	90 %	90 %	81 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0032 How does your job utilize your talents

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
None to very little	27 %	18 %	6 %	7 %	10 %	20 %	0 %	10 %	17 %
Fairly to very well	68 %	69 %	94 %	57 %	70 %	80 %	60 %	57 %	75 %
Excellent to perfect	5 %	13 %	0 %	36 %	20 %	0 %	40 %	33 %	8 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0033 How does your job utilize your training

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
None to very little	23 %	11 %	13 %	14 %	5 %	20 %	30 %	0 %	11 %
Fairly to very well	68 %	75 %	88 %	50 %	80 %	80 %	40 %	57 %	72 %
Excellent to perfect	9 %	14 %	0 %	36 %	15 %	0 %	30 %	43 %	17 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0034 How satisfied with sense of accomplishment from work

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Dissatisfied	36 %	15 %	13 %	7 %	15 %	20 %	0 %	10 %	16 %
Neutral	5 %	11 %	19 %	0 %	5 %	0 %	20 %	10 %	13 %
Satisfied	59 %	74 %	69 %	93 %	80 %	80 %	80 %	81 %	72 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0035 Do you plan to reenlist at end of current enlistment

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Will retire	18 %	8 %	38 %	36 %	20 %	0 %	50 %	19 %	14 %
No or probably no	18 %	37 %	13 %	14 %	10 %	20 %	10 %	24 %	27 %
Yes or probably yes	64 %	55 %	50 %	50 %	70 %	80 %	40 %	57 %	59 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0036 Separate factor(s) - Military lifestyle

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	5 %	0 %	7 %	0 %	0 %	0 %	5 %	2 %
Moderate influence	5 %	6 %	0 %	0 %	0 %	0 %	0 %	0 %	5 %
Strong influence	0 %	7 %	0 %	0 %	0 %	0 %	0 %	0 %	5 %
Other:	95 %	82 %	100 %	93 %	100 %	100 %	100 %	95 %	89 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0037 Separate factor(s) - Pay and allowances

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	4 %	0 %	0 %	0 %	20 %	0 %	10 %	2 %
Moderate influence	5 %	5 %	6 %	7 %	5 %	0 %	10 %	0 %	6 %
Strong influence	0 %	9 %	6 %	7 %	0 %	0 %	0 %	0 %	5 %
Other:	95 %	82 %	88 %	86 %	95 %	80 %	90 %	90 %	88 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0038 Separate factor(s) - Bonus or special pay

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Moderate influence	5 %	1 %	6 %	0 %	0 %	20 %	10 %	5 %	2 %
Strong influence	0 %	5 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
Other:	95 %	92 %	94 %	100 %	100 %	80 %	90 %	90 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0039 Separate factor(s) - Retirement benefits

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	3 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Moderate influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	4 %	0 %	0 %	0 %	20 %	0 %	0 %	0 %
Other:	100 %	92 %	100 %	100 %	100 %	80 %	100 %	95 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0040 Separate factor(s) - Military related education/training opportunities

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	5 %	3 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Moderate influence	5 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	3 %
Strong influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
Other:	91 %	96 %	100 %	100 %	100 %	100 %	100 %	95 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0041 Separate factor(s) - Off-duty education and training opportunities

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	5 %	3 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	3 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	7 %	0 %	7 %	0 %	0 %	0 %	0 %	8 %
Other:	95 %	87 %	100 %	93 %	100 %	100 %	100 %	100 %	92 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0042 Separate factor(s) - Medical or dental care for AD member

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Strong influence	0 %	3 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	94 %	100 %	100 %	100 %	100 %	100 %	95 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0043 Separate factor(s) - Medical care or dental care for family members

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	5 %	2 %
Strong influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	97 %	100 %	100 %	100 %	100 %	100 %	95 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0044 Separate factor(s) - Base housing

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Moderate influence	5 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
Strong influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	5 %	2 %
Other:	95 %	97 %	100 %	100 %	100 %	100 %	100 %	90 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0045 Separate factor(s) - Base services

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	7 %	0 %	0 %	0 %	5 %	2 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
Strong influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	97 %	100 %	93 %	100 %	100 %	100 %	95 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0046 Separate factor(s) - Childcare needs

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	5 %	2 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	0 %	3 %
Other:	100 %	96 %	100 %	100 %	100 %	100 %	100 %	95 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0047 Separate factor(s) - Spouse's career

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Moderate influence	0 %	0 %	6 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	3 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
Other:	100 %	95 %	94 %	100 %	100 %	100 %	100 %	95 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0048 Separate factor(s) - Civilian job opportunities

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	0 %	0 %	0 %	5 %	0 %	0 %	5 %	3 %
Moderate influence	0 %	3 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	9 %	10 %	6 %	0 %	5 %	0 %	0 %	5 %	3 %
Other:	91 %	87 %	94 %	100 %	90 %	100 %	100 %	90 %	94 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0049 Separate factor(s) - Equal employment opportunities

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	98 %	100 %	100 %	100 %	100 %	100 %	100 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0050 Separate factor(s) - Number of PCS moves

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	2 %	0 %	0 %	0 %	0 %	10 %	0 %	0 %
Other:	100 %	97 %	100 %	100 %	100 %	100 %	90 %	95 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0051 Separate factor(s) - Location of present assignment

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	5 %	3 %
Moderate influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	0 %	3 %
Strong influence	5 %	10 %	6 %	0 %	5 %	0 %	0 %	10 %	0 %
Other:	95 %	87 %	94 %	100 %	95 %	100 %	100 %	86 %	94 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0052 Separate factor(s) - Number/duration of TDYs or deployments

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	0 %	5 %	0 %	0 %	10 %	0 %
Moderate influence	0 %	3 %	6 %	0 %	0 %	20 %	0 %	0 %	5 %
Strong influence	0 %	10 %	6 %	7 %	0 %	0 %	10 %	0 %	5 %
Other:	100 %	86 %	88 %	93 %	95 %	80 %	90 %	90 %	91 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0053 Separate factor(s) - Work schedule

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	0 %	6 %	0 %	0 %	0 %	0 %	5 %	0 %
Moderate influence	0 %	2 %	0 %	0 %	5 %	0 %	0 %	0 %	3 %
Strong influence	0 %	6 %	0 %	0 %	0 %	20 %	0 %	0 %	5 %
Other:	100 %	92 %	94 %	100 %	95 %	80 %	100 %	95 %	92 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0054 Separate factor(s) - Additional duties

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	2 %	6 %	0 %	5 %	0 %	0 %	5 %	3 %
Moderate influence	0 %	4 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
Strong influence	0 %	5 %	0 %	0 %	5 %	20 %	0 %	0 %	0 %
Other:	100 %	89 %	94 %	100 %	90 %	80 %	100 %	95 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0055 Separate factor(s) - Job security

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	3 %	0 %	0 %	0 %	0 %	0 %	5 %	2 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	97 %	100 %	100 %	100 %	100 %	100 %	95 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0056 Separate factor(s) - Enlisted evaluation system

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Moderate influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	3 %
Strong influence	5 %	4 %	0 %	0 %	5 %	0 %	0 %	0 %	2 %
Other:	95 %	94 %	100 %	100 %	95 %	100 %	100 %	95 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0057 Separate factor(s) - Promotion opportunities

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	5 %	2 %
Moderate influence	0 %	3 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
Strong influence	0 %	7 %	0 %	0 %	5 %	20 %	0 %	0 %	0 %
Other:	100 %	89 %	100 %	100 %	95 %	80 %	100 %	95 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0058 Separate factor(s) - Training/experience of unit personnel

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Moderate influence	5 %	2 %	0 %	7 %	5 %	0 %	0 %	0 %	0 %
Strong influence	0 %	4 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
Other:	95 %	93 %	100 %	93 %	95 %	100 %	100 %	95 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0059 Separate factor(s) - Unit manning

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Moderate influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	12 %	0 %	0 %	5 %	20 %	0 %	0 %	16 %
Other:	100 %	87 %	100 %	100 %	95 %	80 %	100 %	95 %	84 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0060 Separate factor(s) - Unit resources

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
Moderate influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	0 %	3 %
Strong influence	0 %	4 %	0 %	0 %	0 %	20 %	0 %	0 %	5 %
Other:	100 %	92 %	100 %	100 %	100 %	80 %	100 %	100 %	91 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0061 Separate factor(s) - Unit readiness

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	1 %	0 %	7 %	0 %	0 %	0 %	0 %	2 %
Strong influence	0 %	3 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
Other:	100 %	96 %	100 %	93 %	100 %	100 %	100 %	100 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0062 Separate factor(s) - Recognition of efforts

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	4 %	0 %	0 %	0 %	20 %	0 %	5 %	0 %
Moderate influence	5 %	4 %	0 %	0 %	0 %	0 %	0 %	0 %	3 %
Strong influence	0 %	11 %	0 %	7 %	5 %	0 %	10 %	0 %	3 %
Other:	95 %	81 %	100 %	93 %	95 %	80 %	90 %	95 %	94 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0063 Separate factor(s) - Esprit de corps/morale

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	2 %	0 %	0 %	0 %	20 %	0 %	0 %	3 %
Strong influence	5 %	9 %	0 %	0 %	5 %	0 %	0 %	0 %	5 %
Other:	95 %	87 %	100 %	100 %	95 %	80 %	100 %	100 %	92 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0064 Separate factor(s) - Leadership of immediate supervisor

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	3 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Moderate influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	5 %	6 %	0 %	0 %	5 %	0 %	0 %	0 %	2 %
Other:	95 %	89 %	100 %	100 %	95 %	100 %	100 %	95 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0065 Separate factor(s) - Leadership at unit level

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	3 %	0 %	0 %	0 %	0 %	0 %	5 %	2 %
Moderate influence	5 %	0 %	0 %	7 %	0 %	0 %	0 %	0 %	0 %
Strong influence	5 %	8 %	0 %	0 %	5 %	0 %	0 %	0 %	6 %
Other:	91 %	89 %	100 %	93 %	95 %	100 %	100 %	95 %	92 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0066 Separate factor(s) - Senior Air Force leadership

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	5 %	7 %	0 %	7 %	0 %	20 %	0 %	0 %	3 %
Other:	91 %	92 %	100 %	93 %	100 %	80 %	100 %	100 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0067 Reenlist factor(s) - Military lifestyle

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	5 %	3 %	6 %	0 %	5 %	0 %	10 %	5 %	6 %
Moderate influence	14 %	9 %	25 %	7 %	10 %	20 %	0 %	10 %	16 %
Strong influence	27 %	17 %	6 %	7 %	15 %	0 %	20 %	29 %	8 %
Other:	55 %	71 %	63 %	86 %	70 %	80 %	70 %	57 %	70 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0068 Reenlist factor(s) - Pay and allowances

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	4 %	13 %	0 %	10 %	0 %	10 %	0 %	3 %
Moderate influence	5 %	13 %	6 %	7 %	15 %	80 %	0 %	19 %	14 %
Strong influence	36 %	12 %	19 %	7 %	10 %	0 %	20 %	14 %	17 %
Other:	59 %	71 %	63 %	86 %	65 %	20 %	70 %	67 %	66 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0069 Reenlist factor(s) - Bonus or special pay

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	5 %	3 %	6 %	7 %	5 %	20 %	10 %	0 %	3 %
Moderate influence	5 %	10 %	6 %	21 %	10 %	40 %	0 %	14 %	11 %
Strong influence	36 %	17 %	25 %	7 %	15 %	20 %	20 %	24 %	16 %
Other:	55 %	70 %	63 %	64 %	70 %	20 %	70 %	62 %	70 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0070 Reenlist factor(s) - Retirement benefits

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	5 %	4 %	0 %	0 %	0 %	0 %	0 %	0 %	3 %
Moderate influence	9 %	10 %	0 %	14 %	0 %	20 %	10 %	0 %	13 %
Strong influence	36 %	20 %	44 %	29 %	40 %	60 %	20 %	29 %	22 %
Other:	50 %	66 %	56 %	57 %	60 %	20 %	70 %	71 %	63 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0071 Reenlist factor(s) - Military related education/training opportunities

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	14 %	6 %	6 %	0 %	5 %	20 %	10 %	10 %	5 %
Moderate influence	5 %	14 %	6 %	21 %	20 %	0 %	10 %	19 %	8 %
Strong influence	14 %	9 %	13 %	21 %	0 %	0 %	0 %	10 %	17 %
Other:	68 %	71 %	75 %	57 %	75 %	80 %	80 %	62 %	70 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0072 Reenlist factor(s) - Off-duty education and training opportunities

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	5 %	2 %	0 %	0 %	0 %	0 %	0 %	10 %	2 %
Moderate influence	5 %	9 %	6 %	7 %	15 %	20 %	10 %	5 %	9 %
Strong influence	18 %	15 %	13 %	21 %	10 %	0 %	0 %	14 %	13 %
Other:	73 %	74 %	81 %	71 %	75 %	80 %	90 %	71 %	77 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0073 Reenlist factor(s) - Medical or dental care for AD member

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	7 %	0 %	20 %	0 %	0 %	2 %
Moderate influence	5 %	9 %	19 %	14 %	20 %	20 %	0 %	5 %	16 %
Strong influence	27 %	9 %	19 %	14 %	20 %	20 %	30 %	19 %	16 %
Other:	68 %	81 %	63 %	64 %	60 %	40 %	70 %	76 %	67 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0074 Reenlist factor(s) - Medical care or dental care for family members

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	5 %
Moderate influence	5 %	6 %	19 %	14 %	10 %	40 %	10 %	5 %	13 %
Strong influence	23 %	9 %	13 %	7 %	20 %	0 %	10 %	10 %	9 %
Other:	73 %	84 %	69 %	79 %	70 %	60 %	80 %	86 %	73 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0075 Reenlist factor(s) - Base housing

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	4 %	0 %	0 %	0 %	0 %	0 %	0 %	9 %
Strong influence	0 %	3 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
Other:	95 %	93 %	100 %	100 %	100 %	100 %	100 %	100 %	89 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0076 Reenlist factor(s) - Base services

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	3 %	13 %	7 %	5 %	0 %	0 %	0 %	2 %
Moderate influence	5 %	2 %	6 %	0 %	0 %	0 %	10 %	0 %	6 %
Strong influence	5 %	1 %	0 %	0 %	0 %	0 %	10 %	0 %	3 %
Other:	91 %	94 %	81 %	93 %	95 %	100 %	80 %	100 %	89 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0077 Reenlist factor(s) - Childcare needs

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	0 %	6 %	0 %	0 %	0 %	0 %	0 %	3 %
Moderate influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Strong influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	0 %	3 %
Other:	100 %	98 %	94 %	100 %	100 %	100 %	100 %	95 %	94 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0078 Reenlist factor(s) - Spouse's career

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	5 %	0 %	0 %	0 %	5 %	0 %	0 %	0 %	5 %
Strong influence	0 %	1 %	0 %	0 %	5 %	20 %	0 %	0 %	2 %
Other:	95 %	98 %	100 %	100 %	90 %	80 %	100 %	100 %	94 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0079 Reenlist factor(s) - Civilian job opportunities

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	4 %	6 %	7 %	0 %	0 %	0 %	5 %	0 %
Strong influence	5 %	6 %	6 %	14 %	15 %	0 %	0 %	5 %	5 %
Other:	95 %	89 %	88 %	79 %	85 %	100 %	100 %	90 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0080 Reenlist factor(s) - Equal employment opportunities

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	2 %	13 %	0 %	0 %	0 %	0 %	0 %	0 %
Strong influence	0 %	3 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Other:	100 %	94 %	88 %	100 %	100 %	100 %	100 %	95 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0081 Reenlist factor(s) - Number of PCS moves

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	5 %	4 %	6 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Strong influence	5 %	3 %	0 %	0 %	5 %	0 %	10 %	0 %	3 %
Other:	91 %	92 %	94 %	100 %	95 %	100 %	90 %	95 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0082 Reenlist factor(s) - Location of present assignment

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	9 %	4 %	6 %	0 %	0 %	0 %	0 %	0 %	2 %
Moderate influence	0 %	6 %	6 %	0 %	5 %	0 %	10 %	5 %	8 %
Strong influence	18 %	6 %	19 %	21 %	10 %	40 %	10 %	5 %	9 %
Other:	73 %	84 %	69 %	79 %	85 %	60 %	80 %	90 %	81 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0083 Reenlist factor(s) - Number/duration of TDYs or deployments

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	5 %	3 %	6 %	0 %	10 %	0 %	0 %	0 %	3 %
Moderate influence	5 %	8 %	19 %	7 %	15 %	20 %	20 %	19 %	2 %
Strong influence	5 %	8 %	0 %	14 %	5 %	0 %	10 %	0 %	5 %
Other:	86 %	81 %	75 %	79 %	70 %	80 %	70 %	81 %	91 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0084 Reenlist factor(s) - Work schedule

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	23 %	4 %	6 %	0 %	15 %	0 %	0 %	5 %	5 %
Moderate influence	5 %	9 %	6 %	7 %	5 %	0 %	20 %	5 %	9 %
Strong influence	5 %	10 %	6 %	7 %	0 %	0 %	0 %	0 %	9 %
Other:	68 %	77 %	81 %	86 %	80 %	100 %	80 %	90 %	77 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0085 Reenlist factor(s) - Additional duties

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	5 %	2 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	7 %	0 %	14 %	0 %	0 %	0 %	5 %	2 %
Strong influence	5 %	2 %	0 %	0 %	0 %	0 %	10 %	0 %	0 %
Other:	91 %	89 %	100 %	86 %	100 %	100 %	90 %	95 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0086 Reenlist factor(s) - Job security

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	2 %	6 %	0 %	5 %	0 %	0 %	5 %	3 %
Moderate influence	23 %	7 %	6 %	21 %	20 %	0 %	0 %	10 %	9 %
Strong influence	18 %	20 %	19 %	14 %	25 %	80 %	30 %	29 %	27 %
Other:	59 %	71 %	69 %	64 %	50 %	20 %	70 %	57 %	61 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0087 Reenlist factor(s) - Enlisted evaluation system

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	6 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	9 %	4 %	0 %	0 %	0 %	0 %	0 %	5 %	2 %
Strong influence	0 %	0 %	0 %	0 %	0 %	0 %	10 %	0 %	2 %
Other:	91 %	95 %	94 %	100 %	100 %	100 %	90 %	95 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0088 Reenlist factor(s) - Promotion opportunities

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	5 %	2 %	6 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	0 %	7 %	13 %	7 %	0 %	0 %	20 %	10 %	8 %
Strong influence	18 %	15 %	0 %	21 %	5 %	0 %	10 %	10 %	9 %
Other:	77 %	76 %	81 %	71 %	95 %	100 %	70 %	81 %	83 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0089 Reenlist factor(s) - Training/experience of unit personnel

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	5 %	3 %
Moderate influence	5 %	0 %	13 %	0 %	0 %	0 %	0 %	0 %	2 %
Strong influence	5 %	4 %	0 %	0 %	5 %	0 %	10 %	0 %	5 %
Other:	91 %	95 %	88 %	100 %	95 %	100 %	90 %	95 %	91 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0090 Reenlist factor(s) - Unit manning

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	5 %	2 %
Moderate influence	0 %	1 %	6 %	0 %	5 %	0 %	0 %	0 %	3 %
Strong influence	9 %	2 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	91 %	97 %	94 %	100 %	95 %	100 %	100 %	95 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0091 Reenlist factor(s) - Unit resources

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	2 %	0 %	0 %	0 %	0 %	0 %	5 %	2 %
Moderate influence	5 %	1 %	0 %	7 %	5 %	0 %	0 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	3 %
Other:	95 %	97 %	100 %	93 %	95 %	100 %	100 %	95 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0092 Reenlist factor(s) - Unit readiness

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	0 %	0 %	0 %	0 %	0 %	5 %	2 %
Moderate influence	0 %	2 %	6 %	0 %	10 %	0 %	0 %	0 %	2 %
Strong influence	0 %	1 %	0 %	0 %	0 %	0 %	10 %	0 %	3 %
Other:	100 %	96 %	94 %	100 %	90 %	100 %	90 %	95 %	94 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0093 Reenlist factor(s) - Recognition of efforts

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	5 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Moderate influence	9 %	6 %	6 %	14 %	15 %	0 %	0 %	5 %	5 %
Strong influence	9 %	4 %	0 %	0 %	0 %	0 %	10 %	5 %	0 %
Other:	82 %	85 %	94 %	86 %	85 %	100 %	90 %	90 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0094 Reenlist factor(s) - Esprit de corps/morale

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	3 %	6 %	0 %	0 %	0 %	0 %	0 %	3 %
Moderate influence	9 %	5 %	13 %	14 %	20 %	20 %	0 %	5 %	6 %
Strong influence	9 %	13 %	0 %	7 %	15 %	0 %	20 %	14 %	6 %
Other:	82 %	79 %	81 %	79 %	65 %	80 %	80 %	81 %	84 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0095 Reenlist factor(s) - Leadership of immediate supervisor

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	2 %	6 %	0 %	0 %	0 %	0 %	0 %	2 %
Moderate influence	14 %	4 %	0 %	0 %	0 %	0 %	0 %	10 %	2 %
Strong influence	5 %	6 %	6 %	14 %	10 %	0 %	10 %	0 %	2 %
Other:	82 %	88 %	88 %	86 %	90 %	100 %	90 %	90 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0096 Reenlist factor(s) - Leadership at unit level

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	5 %	2 %	0 %	0 %	5 %	0 %	0 %	0 %	2 %
Moderate influence	0 %	6 %	13 %	7 %	0 %	0 %	0 %	14 %	3 %
Strong influence	9 %	5 %	6 %	7 %	5 %	0 %	10 %	5 %	0 %
Other:	86 %	87 %	81 %	86 %	90 %	100 %	90 %	81 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0097 Reenlist factor(s) - Senior Air Force leadership

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Slight influence	0 %	1 %	6 %	0 %	0 %	0 %	0 %	5 %	2 %
Moderate influence	0 %	4 %	6 %	0 %	0 %	0 %	0 %	5 %	0 %
Strong influence	5 %	0 %	0 %	7 %	5 %	0 %	0 %	0 %	2 %
Other:	95 %	95 %	88 %	93 %	95 %	100 %	100 %	90 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0098 Deployments completed in support of contingencies/exercises past 12 months

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
None	41 %	22 %	0 %	14 %	25 %	60 %	40 %	38 %	16 %
1 deployment	23 %	15 %	13 %	14 %	10 %	0 %	0 %	14 %	2 %
2 deployments	14 %	31 %	6 %	0 %	20 %	20 %	40 %	24 %	5 %
3 deployments	9 %	16 %	25 %	43 %	10 %	0 %	10 %	10 %	5 %
4 deployments	0 %	7 %	13 %	7 %	10 %	0 %	0 %	10 %	8 %
5 deployments	0 %	4 %	13 %	14 %	5 %	20 %	10 %	0 %	3 %
6 deployments or more	14 %	5 %	31 %	7 %	20 %	0 %	0 %	5 %	63 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0099 Days spent TDY in support of contingencies/exercises past 12 months

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
30 days or less	23 %	7 %	6 %	7 %	10 %	0 %	10 %	29 %	2 %
31 - 59 days	9 %	11 %	19 %	0 %	10 %	0 %	10 %	10 %	17 %
60 - 89 days	9 %	14 %	25 %	29 %	20 %	20 %	30 %	5 %	13 %
90 - 119 days	5 %	18 %	19 %	29 %	20 %	0 %	10 %	10 %	5 %
120 - 149 days	9 %	15 %	31 %	14 %	5 %	20 %	0 %	10 %	23 %
150 - 179 days	5 %	8 %	0 %	7 %	10 %	0 %	0 %	0 %	11 %
180 days or more	0 %	5 %	0 %	0 %	0 %	0 %	0 %	0 %	14 %
Other:	41 %	22 %	0 %	14 %	25 %	60 %	40 %	38 %	16 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0100 Job title, if hold an aircrew position/staff position, indicate such

[illegible]

Training Manager	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Training NCOIC	0 %	0 %	6 %	0 %	0 %	0 %	0 %	0 %	0 %

Continued on next page.

V0100 Job title, if hold an aircrew position/staff position, indicate such

(continued)

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Training Superintendent	0 %	0 %	0 %	0 %	0 %	0 %	0 %	5 %	2 %
Other	0 %	1 %	0 %	21 %	5 %	0 %	0 %	5 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0101 Current level of qualification

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Aircrew Examiner	27 %	10 %	31 %	21 %	60 %	0 %	30 %	14 %	16 %
Aircrew Instructor	23 %	34 %	44 %	29 %	15 %	40 %	30 %	33 %	38 %
Aircrew Member	50 %	55 %	25 %	50 %	25 %	60 %	40 %	48 %	42 %
Other	0 %	1 %	0 %	0 %	0 %	0 %	0 %	5 %	5 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0102 Aircraft platform which best describes where you spend most time

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
None	0 %	0 %	6 %	0 %	0 %	0 %	0 %	0 %	0 %
C-9	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
C-20	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
C-32	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
C-37	0 %	0 %	0 %	0 %	0 %	40 %	0 %	0 %	0 %
C-135	0 %	0 %	6 %	0 %	0 %	40 %	0 %	0 %	0 %
E-3	0 %	100 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
E-4	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	100 %
E-8	0 %	0 %	0 %	0 %	0 %	0 %	0 %	100 %	0 %
EC-130	100 %	0 %	0 %	0 %	0 %	0 %	100 %	0 %	0 %
EC-135	0 %	0 %	0 %	0 %	0 %	20 %	0 %	0 %	0 %
EC-137	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
HC-130	0 %	0 %	0 %	0 %	10 %	0 %	0 %	0 %	0 %
MC-130	0 %	0 %	0 %	0 %	90 %	0 %	0 %	0 %	0 %
OC-135	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
RC-135	0 %	0 %	88 %	100 %	0 %	0 %	0 %	0 %	0 %
VC-25	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0103 Primary mission performed in present job

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
ABCCC	100 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
AWACS, other than NATO	0 %	100 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Cobra Ball	0 %	0 %	100 %	0 %	0 %	0 %	0 %	0 %	0 %
Combat Sent	0 %	0 %	0 %	100 %	0 %	0 %	0 %	0 %	0 %
Combat Shadow	0 %	0 %	0 %	0 %	100 %	0 %	0 %	0 %	0 %
Combat Talon I	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Commander-in-Chief (CINC) Supp	0 %	0 %	0 %	0 %	0 %	100 %	0 %	0 %	0 %
Commando Solo	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Compass Call	0 %	0 %	0 %	0 %	0 %	0 %	100 %	0 %	0 %
JSTARS	0 %	0 %	0 %	0 %	0 %	0 %	0 %	100 %	0 %
Nat'l Airborne Ops Cntr (NAOC)	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	100 %
NATO AWACS	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Open Skies	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Operational Support Airlift	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Rescue	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Rivet Joint	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Senior Scout	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Special Air Missions (SAM)	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Special Operations	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Staff	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Technical Training	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0104 Work or functional area where spend most time

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Administration	0 %	5 %	6 %	7 %	5 %	0 %	0 %	5 %	2 %
Aircrew Management	5 %	5 %	0 %	7 %	5 %	0 %	0 %	10 %	2 %
Aircrew or Airborne Operations	23 %	37 %	6 %	21 %	35 %	20 %	0 %	5 %	58 %
COMSEC/OPSEC Management	14 %	1 %	0 %	0 %	10 %	20 %	0 %	0 %	0 %
Exercises	0 %	1 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
In-Flight Maintenance	9 %	5 %	31 %	29 %	0 %	0 %	60 %	0 %	6 %
In-Flight Training	5 %	6 %	6 %	0 %	0 %	0 %	0 %	5 %	6 %
Mobility	0 %	2 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Operations	0 %	4 %	0 %	7 %	10 %	0 %	0 %	19 %	6 %
Plans and Scheduling	0 %	9 %	13 %	0 %	0 %	20 %	0 %	5 %	3 %
Readiness	0 %	1 %	0 %	0 %	0 %	0 %	0 %	5 %	2 %
Requirements	0 %	3 %	0 %	0 %	0 %	0 %	0 %	5 %	3 %
Resource Management	5 %	2 %	6 %	0 %	0 %	0 %	0 %	0 %	0 %
Simulators	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Staff Agency, MAJCOM HQ/higher	0 %	0 %	0 %	0 %	5 %	0 %	0 %	0 %	0 %
Stan/Eval	27 %	7 %	6 %	0 %	10 %	0 %	10 %	10 %	5 %
Supervision	0 %	2 %	6 %	7 %	5 %	0 %	0 %	0 %	2 %
Tactics	0 %	1 %	0 %	0 %	5 %	0 %	0 %	0 %	0 %
Technical Training	0 %	1 %	6 %	0 %	0 %	0 %	0 %	5 %	0 %
Training Management	14 %	4 %	6 %	0 %	5 %	20 %	10 %	10 %	0 %
Other	0 %	4 %	6 %	21 %	5 %	20 %	20 %	14 %	6 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0105 EM equip supp on aircraft-None

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	0 %	5 %	0 %	0 %	0 %	0 %	0 %	0 %	2 %
Other:	100 %	95 %	100 %	100 %	100 %	100 %	100 %	100 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0106 EM equip supp on aircraft-Aircrew Chemical Defense Ensembles

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	50 %	23 %	25 %	43 %	75 %	0 %	70 %	29 %	0 %
Other:	50 %	77 %	75 %	57 %	25 %	100 %	30 %	71 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	59 %	79 %	63 %	57 %	45 %	40 %	80 %	76 %	61 %
Other:	41 %	21 %	38 %	43 %	55 %	60 %	20 %	24 %	39 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0108 EM equip supp on aircraft-Alarm Bells/Signals

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	95 %	82 %	88 %	100 %	95 %	80 %	90 %	86 %	91 %
Other:	5 %	18 %	13 %	0 %	5 %	20 %	10 %	14 %	9 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0109 EM equip supp on aircraft-Antenna Guillotines or Cutters

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	5 %	0 %	0 %	0 %	10 %	0 %	80 %	0 %	47 %
Other:	95 %	100 %	100 %	100 %	90 %	100 %	20 %	100 %	53 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0110 EM equip supp on aircraft-Antenna Shortening Sticks

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	19 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	81 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	50 %	47 %	94 %	29 %	55 %	0 %	60 %	57 %	8 %
Other:	50 %	53 %	6 %	71 %	45 %	100 %	40 %	43 %	92 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	41 %	48 %	6 %	71 %	40 %	0 %	70 %	48 %	3 %
Other:	59 %	52 %	94 %	29 %	60 %	100 %	30 %	52 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	0 %	0 %	14 %	10 %	0 %	0 %	5 %	2 %
Other:	100 %	100 %	100 %	86 %	90 %	100 %	100 %	95 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0114 EM equip supp on aircraft-Bailout Chutes

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	77 %	58 %	6 %	7 %	70 %	20 %	80 %	14 %	3 %
Other:	23 %	42 %	94 %	93 %	30 %	80 %	20 %	86 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	0 %	1 %	6 %	14 %	10 %	20 %	0 %	0 %	2 %
Other:	100 %	99 %	94 %	86 %	90 %	80 %	100 %	100 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0116 EM equip supp on aircraft-Crash Axes

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	100 %	88 %	94 %	100 %	95 %	100 %	100 %	100 %	94 %
Other:	0 %	12 %	6 %	0 %	5 %	0 %	0 %	0 %	6 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0117 EM equip supp on aircraft-Crew Knives

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	45 %	22 %	38 %	29 %	35 %	40 %	50 %	19 %	13 %
Other:	55 %	78 %	63 %	71 %	65 %	60 %	50 %	81 %	88 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	86 %	7 %	69 %	79 %	80 %	60 %	70 %	33 %	94 %
Other:	14 %	93 %	31 %	21 %	20 %	40 %	30 %	67 %	6 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0119 EM equip supp on aircraft-Emergency Exits

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	100 %	93 %	94 %	100 %	100 %	100 %	100 %	95 %	91 %
Other:	0 %	7 %	6 %	0 %	0 %	0 %	0 %	5 %	9 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	73 %	44 %	38 %	36 %	100 %	80 %	80 %	86 %	56 %
Other:	27 %	56 %	63 %	64 %	0 %	20 %	20 %	14 %	44 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	45 %	60 %	94 %	100 %	45 %	60 %	30 %	67 %	38 %
Other:	55 %	40 %	6 %	0 %	55 %	40 %	70 %	33 %	63 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0122 EM equip supp on aircraft-Emergency Radios

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	68 %	74 %	69 %	100 %	90 %	100 %	90 %	71 %	66 %
Other:	32 %	26 %	31 %	0 %	10 %	0 %	10 %	29 %	34 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	0 %	13 %	0 %	0 %	0 %	0 %	0 %	5 %	3 %
Other:	100 %	87 %	100 %	100 %	100 %	100 %	100 %	95 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	82 %	2 %	0 %	36 %	65 %	0 %	70 %	10 %	0 %
Other:	18 %	98 %	100 %	64 %	35 %	100 %	30 %	90 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0125 EM equip supp on aircraft-Escape Ladders

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	73 %	7 %	44 %	36 %	95 %	40 %	20 %	19 %	11 %
Other:	27 %	93 %	56 %	64 %	5 %	60 %	80 %	81 %	89 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0126 EM equip supp on aircraft-Escape Ropes

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	100 %	66 %	88 %	100 %	95 %	60 %	100 %	100 %	70 %
Other:	0 %	34 %	13 %	0 %	5 %	40 %	0 %	0 %	30 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0127 EM equip supp on aircraft-Escape Slides

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	5 %	88 %	0 %	0 %	10 %	60 %	0 %	100 %	94 %
Other:	95 %	12 %	100 %	100 %	90 %	40 %	100 %	0 %	6 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0128 EM equip supp on aircraft-Fire Extinguishers

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	100 %	88 %	94 %	100 %	100 %	100 %	100 %	100 %	94 %
Other:	0 %	12 %	6 %	0 %	0 %	0 %	0 %	0 %	6 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0129 EM equip supp on aircraft-Firefighter's Gloves

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	23 %	83 %	94 %	86 %	95 %	100 %	0 %	100 %	94 %
Other:	77 %	17 %	6 %	14 %	5 %	0 %	100 %	0 %	6 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0130 EM equip supp on aircraft-Firefighter's Masks

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	91 %	85 %	94 %	100 %	100 %	60 %	100 %	100 %	94 %
Other:	9 %	15 %	6 %	0 %	0 %	40 %	0 %	0 %	6 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0131 EM equip supp on aircraft-First-Aid Kits

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	100 %	89 %	94 %	100 %	100 %	100 %	100 %	100 %	94 %
Other:	0 %	11 %	6 %	0 %	0 %	0 %	0 %	0 %	6 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0132 EM equip supp on aircraft-Flashlights

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	86 %	63 %	94 %	93 %	90 %	100 %	80 %	76 %	50 %
Other:	14 %	37 %	6 %	7 %	10 %	0 %	20 %	24 %	50 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0133 EM equip supp on aircraft-Goggles

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	23 %	33 %	25 %	21 %	60 %	100 %	30 %	71 %	53 %
Other:	77 %	67 %	75 %	79 %	40 %	0 %	70 %	29 %	47 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0135 EM equip supp on aircraft-Helmets

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	100 %	0 %	19 %	14 %	90 %	0 %	90 %	0 %	0 %
Other:	0 %	100 %	81 %	86 %	10 %	100 %	10 %	100 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0136 EM equip supp on aircraft-Inertia Reels

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	23 %	66 %	69 %	79 %	90 %	0 %	90 %	71 %	34 %
Other:	77 %	34 %	31 %	21 %	10 %	100 %	10 %	29 %	66 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	100 %	84 %	88 %	86 %	100 %	60 %	100 %	100 %	53 %
Other:	0 %	16 %	13 %	14 %	0 %	40 %	0 %	0 %	47 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	91 %	84 %	88 %	100 %	95 %	80 %	90 %	90 %	89 %
Other:	9 %	16 %	13 %	0 %	5 %	20 %	10 %	10 %	11 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0139 EM equip supp on aircraft-Life Rafts

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	95 %	80 %	88 %	93 %	95 %	80 %	100 %	100 %	84 %
Other:	5 %	20 %	13 %	7 %	5 %	20 %	0 %	0 %	16 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	64 %	39 %	56 %	64 %	80 %	20 %	100 %	48 %	3 %
Other:	36 %	61 %	44 %	36 %	20 %	80 %	0 %	52 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	5 %	10 %	0 %	0 %	5 %	0 %	10 %	0 %	22 %
Other:	95 %	90 %	100 %	100 %	95 %	100 %	90 %	100 %	78 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0142 EM equip supp on aircraft-Megaphones

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	9 %	0 %	0 %	0 %	0 %	0 %	0 %	5 %	0 %
Other:	91 %	100 %	100 %	100 %	100 %	100 %	100 %	95 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0143 EM equip supp on aircraft-Nomex Gloves

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	100 %	77 %	81 %	93 %	90 %	60 %	100 %	95 %	84 %
Other:	0 %	23 %	19 %	7 %	10 %	40 %	0 %	5 %	16 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0144 EM equip supp on aircraft-Oxygen Regulators

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	100 %	90 %	88 %	100 %	100 %	100 %	100 %	100 %	94 %
Other:	0 %	10 %	13 %	0 %	0 %	0 %	0 %	0 %	6 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0145 EM equip supp on aircraft-Oxygen Service Units

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	27 %	32 %	44 %	29 %	35 %	40 %	40 %	52 %	38 %
Other:	73 %	68 %	56 %	71 %	65 %	60 %	60 %	48 %	63 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0146 EM equip supp on aircraft-Parachute Restraint Harnesses

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	64 %	37 %	50 %	36 %	75 %	0 %	90 %	52 %	9 %
Other:	36 %	63 %	50 %	64 %	25 %	100 %	10 %	48 %	91 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0147 EM equip supp on aircraft-Parachutes

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	100 %	1 %	0 %	0 %	100 %	0 %	100 %	0 %	0 %
Other:	0 %	99 %	100 %	100 %	0 %	100 %	0 %	100 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0148 EM equip supp on aircraft-Passenger Oxygen Kits

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	18 %	52 %	69 %	57 %	60 %	20 %	30 %	29 %	13 %
Other:	82 %	48 %	31 %	43 %	40 %	80 %	70 %	71 %	88 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0149 EM equip supp on aircraft-Personal Restraint Harnesses

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	59 %	49 %	56 %	64 %	60 %	0 %	70 %	67 %	42 %
Other:	41 %	51 %	44 %	36 %	40 %	100 %	30 %	33 %	58 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0150 EM equip supp on aircraft-Portable Emergency Light Assemblies

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	91 %	71 %	44 %	36 %	75 %	40 %	100 %	19 %	6 %
Other:	9 %	29 %	56 %	64 %	25 %	60 %	0 %	81 %	94 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0151 EM equip supp on aircraft-Portable Oxygen Refiller Ports

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	82 %	74 %	81 %	79 %	100 %	40 %	90 %	90 %	73 %
Other:	18 %	26 %	19 %	21 %	0 %	60 %	10 %	10 %	27 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0152 EM equip supp on aircraft-Portable Oxygen Units

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	86 %	78 %	81 %	71 %	95 %	40 %	90 %	76 %	80 %
Other:	14 %	22 %	19 %	29 %	5 %	60 %	10 %	24 %	20 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	9 %	4 %	0 %	14 %	20 %	40 %	20 %	24 %	3 %
Other:	91 %	96 %	100 %	86 %	80 %	60 %	80 %	76 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	91 %	88 %	75 %	86 %	95 %	40 %	80 %	100 %	55 %
Other:	9 %	12 %	25 %	14 %	5 %	60 %	20 %	0 %	45 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0155 EM equip supp on aircraft-Reflective Belts

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	100 %	75 %	50 %	57 %	80 %	60 %	80 %	95 %	14 %
Other:	0 %	25 %	50 %	43 %	20 %	40 %	20 %	5 %	86 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0156 EM equip supp on aircraft-Seat Kits

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	100 %	6 %	0 %	14 %	75 %	0 %	90 %	29 %	6 %
Other:	0 %	94 %	100 %	86 %	25 %	100 %	10 %	71 %	94 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0157 EM equip supp on aircraft-Smoke Masks

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	95 %	77 %	63 %	57 %	100 %	40 %	100 %	95 %	72 %
Other:	5 %	23 %	38 %	43 %	0 %	60 %	0 %	5 %	28 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0158 EM equip supp on aircraft-Survival Vests

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	100 %	7 %	13 %	0 %	90 %	0 %	90 %	19 %	6 %
Other:	0 %	93 %	88 %	100 %	10 %	100 %	10 %	81 %	94 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	50 %	31 %	13 %	21 %	90 %	0 %	100 %	19 %	17 %
Other:	50 %	69 %	88 %	79 %	10 %	100 %	0 %	81 %	83 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0160 EM equip supp on aircraft-Thermal Shields

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	5 %	22 %	38 %	43 %	10 %	20 %	20 %	5 %	59 %
Other:	95 %	78 %	63 %	57 %	90 %	80 %	80 %	95 %	41 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0161 EM equip supp on aircraft-Weapons

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	32 %	3 %	6 %	7 %	60 %	80 %	50 %	10 %	3 %
Other:	68 %	97 %	94 %	93 %	40 %	20 %	50 %	90 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0162 EM equip supp on aircraft-Other

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	4 %	0 %	14 %	0 %	40 %	0 %	14 %	5 %
Other:	100 %	96 %	100 %	86 %	100 %	60 %	100 %	86 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	3 %	0 %	7 %	0 %	0 %	0 %	0 %	2 %
Other:	100 %	97 %	100 %	93 %	100 %	100 %	100 %	100 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	5 %	0 %	7 %	0 %	0 %	20 %	5 %	9 %
Other:	100 %	95 %	100 %	93 %	100 %	100 %	80 %	95 %	91 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	82 %	87 %	13 %	21 %	85 %	20 %	20 %	100 %	55 %
Other:	18 %	13 %	88 %	79 %	15 %	80 %	80 %	0 %	45 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	55 %	10 %	88 %	86 %	5 %	0 %	100 %	14 %	13 %
Other:	45 %	90 %	13 %	14 %	95 %	100 %	0 %	86 %	88 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	55 %	10 %	81 %	86 %	5 %	20 %	100 %	48 %	22 %
Other:	45 %	90 %	19 %	14 %	95 %	80 %	0 %	52 %	78 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	5 %	3 %	0 %	0 %	60 %	0 %	20 %	5 %	3 %
Other:	95 %	97 %	100 %	100 %	40 %	100 %	80 %	95 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	50 %	58 %	75 %	64 %	50 %	20 %	100 %	67 %	36 %
Other:	50 %	42 %	25 %	36 %	50 %	80 %	0 %	33 %	64 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	68 %	73 %	94 %	86 %	80 %	60 %	100 %	76 %	48 %
Other:	32 %	27 %	6 %	14 %	20 %	40 %	0 %	24 %	52 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	59 %	72 %	0 %	7 %	95 %	0 %	20 %	95 %	16 %
Other:	41 %	28 %	100 %	93 %	5 %	100 %	80 %	5 %	84 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	6 %	19 %	21 %	0 %	0 %	60 %	0 %	13 %
Other:	100 %	94 %	81 %	79 %	100 %	100 %	40 %	100 %	88 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	23 %	83 %	25 %	43 %	10 %	20 %	40 %	19 %	6 %
Other:	77 %	17 %	75 %	57 %	90 %	80 %	60 %	81 %	94 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	18 %	29 %	25 %	21 %	5 %	0 %	40 %	29 %	2 %
Other:	82 %	71 %	75 %	79 %	95 %	100 %	60 %	71 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	23 %	84 %	0 %	71 %	95 %	0 %	80 %	24 %	22 %
Other:	77 %	16 %	100 %	29 %	5 %	100 %	20 %	76 %	78 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	5 %	92 %	6 %	14 %	15 %	0 %	10 %	5 %	47 %
Other:	95 %	8 %	94 %	86 %	85 %	100 %	90 %	95 %	53 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	14 %	5 %	0 %	7 %	5 %	0 %	0 %	0 %	16 %
Other:	86 %	95 %	100 %	93 %	95 %	100 %	100 %	100 %	84 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	73 %	56 %	44 %	43 %	5 %	0 %	100 %	100 %	2 %
Other:	27 %	44 %	56 %	57 %	95 %	100 %	0 %	0 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	36 %	32 %	75 %	79 %	40 %	40 %	70 %	86 %	48 %
Other:	64 %	68 %	25 %	21 %	60 %	60 %	30 %	14 %	52 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	41 %	31 %	75 %	86 %	85 %	40 %	90 %	57 %	31 %
Other:	59 %	69 %	25 %	14 %	15 %	60 %	10 %	43 %	69 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	64 %	20 %	13 %	43 %	55 %	40 %	20 %	33 %	20 %
Other:	36 %	80 %	88 %	57 %	45 %	60 %	80 %	67 %	80 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	18 %	7 %	75 %	79 %	0 %	0 %	70 %	14 %	5 %
Other:	82 %	93 %	25 %	21 %	100 %	100 %	30 %	86 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	32 %	43 %	100 %	86 %	0 %	0 %	80 %	43 %	25 %
Other:	68 %	57 %	0 %	14 %	100 %	100 %	20 %	57 %	75 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	2 %	0 %	7 %	45 %	0 %	10 %	0 %	8 %
Other:	100 %	98 %	100 %	93 %	55 %	100 %	90 %	100 %	92 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	14 %	54 %	6 %	14 %	45 %	0 %	30 %	81 %	19 %
Other:	86 %	46 %	94 %	86 %	55 %	100 %	70 %	19 %	81 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	41 %	63 %	63 %	64 %	5 %	0 %	80 %	52 %	30 %
Other:	59 %	37 %	38 %	36 %	95 %	100 %	20 %	48 %	70 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	82 %	95 %	44 %	50 %	70 %	80 %	30 %	95 %	69 %
Other:	18 %	5 %	56 %	50 %	30 %	20 %	70 %	5 %	31 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	82 %	95 %	44 %	50 %	100 %	100 %	40 %	95 %	55 %
Other:	18 %	5 %	56 %	50 %	0 %	0 %	60 %	5 %	45 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	9 %	1 %	6 %	21 %	0 %	0 %	0 %	0 %	3 %
Other:	91 %	99 %	94 %	79 %	100 %	100 %	100 %	100 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	77 %	86 %	44 %	36 %	95 %	60 %	10 %	86 %	67 %
Other:	23 %	14 %	56 %	64 %	5 %	40 %	90 %	14 %	33 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	0 %	9 %	6 %	0 %	95 %	40 %	10 %	10 %	69 %
Other:	100 %	91 %	94 %	100 %	5 %	60 %	90 %	90 %	31 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	27 %	27 %	56 %	79 %	20 %	0 %	40 %	19 %	59 %
Other:	73 %	73 %	44 %	21 %	80 %	100 %	60 %	81 %	41 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	5 %	76 %	13 %	14 %	0 %	0 %	10 %	10 %	5 %
Other:	95 %	24 %	88 %	86 %	100 %	100 %	90 %	90 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	5 %	3 %	6 %	7 %	0 %	0 %	0 %	5 %	41 %
Other:	95 %	97 %	94 %	93 %	100 %	100 %	100 %	95 %	59 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	77 %	31 %	50 %	64 %	20 %	20 %	70 %	48 %	42 %
Other:	23 %	69 %	50 %	36 %	80 %	80 %	30 %	52 %	58 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	59 %	37 %	69 %	79 %	20 %	20 %	90 %	38 %	27 %
Other:	41 %	63 %	31 %	21 %	80 %	80 %	10 %	62 %	73 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	9 %	0 %	88 %	86 %	0 %	0 %	30 %	5 %	14 %
Other:	91 %	100 %	13 %	14 %	100 %	100 %	70 %	95 %	86 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	0 %	0 %	7 %	0 %	0 %	0 %	5 %	6 %
Other:	100 %	100 %	100 %	93 %	100 %	100 %	100 %	95 %	94 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	38 %	31 %	64 %	0 %	0 %	50 %	14 %	2 %
Other:	100 %	62 %	69 %	36 %	100 %	100 %	50 %	86 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	73 %	77 %	44 %	50 %	70 %	60 %	20 %	86 %	73 %
Other:	27 %	23 %	56 %	50 %	30 %	40 %	80 %	14 %	27 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	3 %	6 %	0 %	15 %	80 %	0 %	0 %	53 %
Other:	100 %	97 %	94 %	100 %	85 %	20 %	100 %	100 %	47 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	0 %	0 %	14 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	86 %	100 %	100 %	100 %	100 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	1 %	0 %	21 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	99 %	100 %	79 %	100 %	100 %	100 %	100 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	4 %	0 %	0 %	25 %	20 %	20 %	0 %	3 %
Other:	100 %	96 %	100 %	100 %	75 %	80 %	80 %	100 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	32 %	5 %	94 %	93 %	35 %	60 %	100 %	24 %	48 %
Other:	68 %	95 %	6 %	7 %	65 %	40 %	0 %	76 %	52 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	9 %	5 %	13 %	43 %	15 %	0 %	100 %	5 %	3 %
Other:	91 %	95 %	88 %	57 %	85 %	100 %	0 %	95 %	97 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	95 %	92 %	50 %	43 %	95 %	100 %	50 %	86 %	67 %
Other:	5 %	8 %	50 %	57 %	5 %	0 %	50 %	14 %	33 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	9 %	24 %	6 %	14 %	0 %	0 %	10 %	10 %	13 %
Other:	91 %	76 %	94 %	86 %	100 %	100 %	90 %	90 %	88 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	14 %	1 %	13 %	14 %	0 %	0 %	0 %	10 %	44 %
Other:	86 %	99 %	88 %	86 %	100 %	100 %	100 %	90 %	56 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	77 %	66 %	0 %	14 %	100 %	80 %	20 %	90 %	38 %
Other:	23 %	34 %	100 %	86 %	0 %	20 %	80 %	10 %	63 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	0 %	6 %	0 %	0 %	20 %	0 %	0 %	0 %
Other:	100 %	100 %	94 %	100 %	100 %	80 %	100 %	100 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	1 %	0 %	0 %	0 %	40 %	0 %	5 %	5 %
Other:	100 %	99 %	100 %	100 %	100 %	60 %	100 %	95 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	0 %	6 %	64 %	5 %	0 %	10 %	10 %	6 %
Other:	100 %	100 %	94 %	36 %	95 %	100 %	90 %	90 %	94 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	2 %	31 %	57 %	0 %	0 %	40 %	10 %	13 %
Other:	100 %	98 %	69 %	43 %	100 %	100 %	60 %	90 %	88 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	6 %	0 %	0 %	0 %	0 %	100 %	5 %	2 %
Other:	100 %	94 %	100 %	100 %	100 %	100 %	0 %	95 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	9 %	5 %	38 %	36 %	10 %	0 %	50 %	67 %	17 %
Other:	91 %	95 %	63 %	64 %	90 %	100 %	50 %	33 %	83 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	100 %	66 %	75 %	86 %	60 %	40 %	90 %	81 %	66 %
Other:	0 %	34 %	25 %	14 %	40 %	60 %	10 %	19 %	34 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	84 %
Other:	100 %	99 %	100 %	100 %	100 %	100 %	100 %	100 %	16 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	5 %	6 %	14 %	10 %	0 %	0 %	0 %	72 %
Other:	100 %	95 %	94 %	86 %	90 %	100 %	100 %	100 %	28 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	18 %	31 %	44 %	57 %	85 %	100 %	70 %	33 %	42 %
Other:	82 %	69 %	56 %	43 %	15 %	0 %	30 %	67 %	58 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	15 %	94 %	93 %	35 %	20 %	40 %	76 %	14 %
Other:	100 %	85 %	6 %	7 %	65 %	80 %	60 %	24 %	86 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	1 %	0 %	14 %	5 %	0 %	20 %	0 %	0 %
Other:	100 %	99 %	100 %	86 %	95 %	100 %	80 %	100 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	23 %	2 %	44 %	29 %	0 %	0 %	50 %	5 %	16 %
Other:	77 %	98 %	56 %	71 %	100 %	100 %	50 %	95 %	84 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	9 %	4 %	6 %	14 %	5 %	0 %	20 %	0 %	47 %
Other:	91 %	96 %	94 %	86 %	95 %	100 %	80 %	100 %	53 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	23 %	1 %	6 %	7 %	0 %	0 %	0 %	0 %	70 %
Other:	77 %	99 %	94 %	93 %	100 %	100 %	100 %	100 %	30 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	5 %	0 %	0 %	5 %	64 %
Other:	100 %	100 %	100 %	100 %	95 %	100 %	100 %	95 %	36 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	73 %	36 %	19 %	36 %	40 %	60 %	10 %	19 %	69 %
Other:	27 %	64 %	81 %	64 %	60 %	40 %	90 %	81 %	31 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	82 %	22 %	75 %	93 %	40 %	40 %	90 %	52 %	61 %
Other:	18 %	78 %	25 %	7 %	60 %	60 %	10 %	48 %	39 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	45 %	47 %	88 %	86 %	0 %	0 %	100 %	10 %	33 %
Other:	55 %	53 %	13 %	14 %	100 %	100 %	0 %	90 %	67 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	0 %	0 %	7 %	5 %	0 %	0 %	0 %	2 %
Other:	100 %	100 %	100 %	93 %	95 %	100 %	100 %	100 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	14 %	16 %	0 %	0 %	75 %	20 %	20 %	29 %	13 %
Other:	86 %	84 %	100 %	100 %	25 %	80 %	80 %	71 %	88 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	5 %	1 %	100 %	93 %	0 %	0 %	90 %	0 %	22 %
Other:	95 %	99 %	0 %	7 %	100 %	100 %	10 %	100 %	78 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	5 %	0 %	0 %	0 %	10 %	0 %	0 %	5 %	19 %
Other:	95 %	100 %	100 %	100 %	90 %	100 %	100 %	95 %	81 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	5 %	6 %	14 %	15 %	0 %	20 %	10 %	2 %
Other:	100 %	95 %	94 %	86 %	85 %	100 %	80 %	90 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	50 %	0 %	50 %	93 %	0 %	40 %	50 %	24 %	41 %
Other:	50 %	100 %	50 %	7 %	100 %	60 %	50 %	76 %	59 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	41 %	10 %	94 %	86 %	40 %	40 %	70 %	81 %	19 %
Other:	59 %	90 %	6 %	14 %	60 %	60 %	30 %	19 %	81 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	95 %	12 %	88 %	93 %	10 %	60 %	0 %	52 %	56 %
Other:	5 %	88 %	13 %	7 %	90 %	40 %	100 %	48 %	44 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	82 %	89 %	0 %	0 %	85 %	40 %	50 %	86 %	63 %
Other:	18 %	11 %	100 %	100 %	15 %	60 %	50 %	14 %	38 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	55 %	78 %	75 %	71 %	50 %	40 %	100 %	86 %	48 %
Other:	45 %	22 %	25 %	29 %	50 %	60 %	0 %	14 %	52 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	45 %	37 %	100 %	86 %	10 %	20 %	100 %	38 %	30 %
Other:	55 %	63 %	0 %	14 %	90 %	80 %	0 %	62 %	70 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	50 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	6 %
Other:	50 %	99 %	100 %	100 %	100 %	100 %	100 %	100 %	94 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	91 %	75 %	88 %	93 %	55 %	60 %	90 %	71 %	66 %
Other:	9 %	25 %	13 %	7 %	45 %	40 %	10 %	29 %	34 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	77 %	9 %	88 %	93 %	30 %	0 %	30 %	14 %	31 %
Other:	23 %	91 %	13 %	7 %	70 %	100 %	70 %	86 %	69 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	95 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	5 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	82 %	50 %	44 %	79 %	75 %	80 %	30 %	71 %	59 %
Other:	18 %	50 %	56 %	21 %	25 %	20 %	70 %	29 %	41 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	3 %	13 %	7 %	5 %	80 %	0 %	0 %	39 %
Other:	100 %	97 %	88 %	93 %	95 %	20 %	100 %	100 %	61 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	73 %	77 %	25 %	43 %	90 %	100 %	20 %	90 %	75 %
Other:	27 %	23 %	75 %	57 %	10 %	0 %	80 %	10 %	25 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	82 %	84 %	38 %	36 %	95 %	40 %	40 %	100 %	80 %
Other:	18 %	16 %	63 %	64 %	5 %	60 %	60 %	0 %	20 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	64 %	92 %	38 %	43 %	45 %	40 %	20 %	95 %	52 %
Other:	36 %	8 %	63 %	57 %	55 %	60 %	80 %	5 %	48 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	5 %	1 %	0 %	0 %	0 %	20 %	0 %	5 %	36 %
Other:	95 %	99 %	100 %	100 %	100 %	80 %	100 %	95 %	64 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	7 %	56 %	86 %	0 %	0 %	60 %	10 %	19 %
Other:	100 %	93 %	44 %	14 %	100 %	100 %	40 %	90 %	81 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	5 %	17 %	0 %	7 %	0 %	0 %	0 %	10 %	0 %
Other:	95 %	83 %	100 %	93 %	100 %	100 %	100 %	90 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	27 %	12 %	81 %	93 %	50 %	40 %	70 %	57 %	25 %
Other:	73 %	88 %	19 %	7 %	50 %	60 %	30 %	43 %	75 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	5 %	11 %	94 %	86 %	0 %	0 %	90 %	19 %	33 %
Other:	95 %	89 %	6 %	14 %	100 %	100 %	10 %	81 %	67 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	1 %	31 %	36 %	0 %	0 %	0 %	0 %	61 %
Other:	100 %	99 %	69 %	64 %	100 %	100 %	100 %	100 %	39 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	4 %	0 %	0 %	0 %	0 %	0 %	95 %	0 %
Other:	100 %	96 %	100 %	100 %	100 %	100 %	100 %	5 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	6 %	0 %	7 %	0 %	0 %	0 %	19 %	0 %
Other:	100 %	94 %	100 %	93 %	100 %	100 %	100 %	81 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	53 %	6 %	14 %	0 %	0 %	20 %	10 %	6 %
Other:	100 %	47 %	94 %	86 %	100 %	100 %	80 %	90 %	94 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	0 %	6 %	0 %	0 %	0 %	0 %	19 %	0 %
Other:	100 %	100 %	94 %	100 %	100 %	100 %	100 %	81 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	0 %	0 %	0 %	5 %	60 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %	95 %	40 %	100 %	100 %	100 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	9 %	25 %	19 %	71 %	5 %	40 %	50 %	19 %	20 %
Other:	91 %	75 %	81 %	29 %	95 %	60 %	50 %	81 %	80 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	91 %	93 %	56 %	50 %	100 %	80 %	60 %	100 %	81 %
Other:	9 %	7 %	44 %	50 %	0 %	20 %	40 %	0 %	19 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	1 %	25 %	43 %	0 %	20 %	20 %	0 %	2 %
Other:	100 %	99 %	75 %	57 %	100 %	80 %	80 %	100 %	98 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	95 %	94 %	44 %	50 %	100 %	60 %	40 %	100 %	69 %
Other:	5 %	6 %	56 %	50 %	0 %	40 %	60 %	0 %	31 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	6 %	13 %	7 %	5 %	0 %	0 %	0 %	44 %
Other:	100 %	94 %	88 %	93 %	95 %	100 %	100 %	100 %	56 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	1 %	19 %	7 %	0 %	0 %	0 %	0 %	64 %
Other:	100 %	99 %	81 %	93 %	100 %	100 %	100 %	100 %	36 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	0 %	2 %	75 %	79 %	5 %	20 %	20 %	10 %	5 %
Other:	100 %	98 %	25 %	21 %	95 %	80 %	80 %	90 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Interval Percentages									
Yes	50 %	46 %	25 %	21 %	15 %	40 %	0 %	43 %	52 %
Other:	50 %	54 %	75 %	79 %	85 %	60 %	100 %	57 %	48 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Yes	9 %	7 %	0 %	7 %	5 %	40 %	10 %	14 %	5 %
Other:	91 %	93 %	100 %	93 %	95 %	60 %	90 %	86 %	95 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
None	59 %	25 %	31 %	64 %	25 %	40 %	20 %	62 %	2 %
1 day per month or less	18 %	20 %	0 %	14 %	5 %	0 %	30 %	24 %	0 %
2 - 4 days per month	0 %	17 %	19 %	7 %	20 %	0 %	30 %	10 %	2 %
5 - 7 days per month	0 %	18 %	6 %	7 %	10 %	0 %	0 %	0 %	17 %
8 - 10 days per month	0 %	7 %	6 %	7 %	20 %	0 %	0 %	0 %	23 %
11 - 13 days per month	0 %	4 %	6 %	0 %	10 %	20 %	0 %	5 %	23 %
14 days per month or more	23 %	9 %	31 %	0 %	10 %	40 %	20 %	0 %	33 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

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

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
None	100 %	60 %	69 %	93 %	55 %	80 %	50 %	81 %	0 %
1 day per month or less	0 %	10 %	0 %	7 %	20 %	20 %	40 %	14 %	3 %
2 - 4 days per month	0 %	13 %	6 %	0 %	15 %	0 %	0 %	5 %	5 %
5 - 7 days per month	0 %	8 %	6 %	0 %	0 %	0 %	10 %	0 %	9 %
8 - 10 days per month	0 %	7 %	0 %	0 %	10 %	0 %	0 %	0 %	30 %
11 - 13 days per month	0 %	1 %	0 %	0 %	0 %	0 %	0 %	0 %	31 %
14 days per month or more	0 %	1 %	19 %	0 %	0 %	0 %	0 %	0 %	22 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0273 Number of days per month you perform official weekend duty

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
None	50 %	20 %	50 %	86 %	10 %	20 %	30 %	52 %	13 %
1 day per month or less	36 %	17 %	38 %	14 %	30 %	40 %	60 %	38 %	6 %
2 - 3 days per month	9 %	38 %	13 %	0 %	40 %	0 %	10 %	10 %	22 %
4 - 5 days per month	5 %	14 %	0 %	0 %	20 %	0 %	0 %	0 %	45 %
6 - 7 days per month	0 %	3 %	0 %	0 %	0 %	20 %	0 %	0 %	11 %
8 - 9 days per month	0 %	3 %	0 %	0 %	0 %	20 %	0 %	0 %	3 %
10 days per month or more	0 %	5 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

V0274 Do you prefer to complete surveys on a computer, or by paper-and-pencil

Interval Percentages	1A3X1 ABCCC gp0009	1A3X1 AWACS, NOT NATO gp0010	1A3X1 COBRA BALL gp0011	1A3X1 COMBAT SENT gp0012	1A3X1 COMBAT SHADOW gp0013	1A3X1 CINC SUPPORT gp0014	1A3X1 COMPASS CALL gp0015	1A3X1 JSTARS gp0016	1A3X1 NAOC gp0017
Computer	86 %	62 %	44 %	71 %	85 %	60 %	80 %	76 %	67 %
Booklet	14 %	13 %	13 %	14 %	0 %	20 %	10 %	10 %	5 %
No preference	0 %	25 %	44 %	14 %	15 %	20 %	10 %	14 %	28 %
Other:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Total in group:	22*	100*	16*	14*	20*	5*	10*	21*	64*

Number of Members: 22 gp0009

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	37.28	37.29
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	19.79	57.09
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	16.63	73.74
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	7.45	81.19
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	7.14	88.33
F	PERFORMING TRAINING ACTIVITIES	27	5.92	94.26
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	4.88	99.13
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	.87	100.00

Number of Members: 22

gp0009

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	90.91	1.49	1.35	1.35	
A0028	Perform preflight inspections, other than life support inspections	86.36	1.55	1.34	2.69	
A0024	Obtain and secure COMSEC material	68.18	1.79	1.22	3.91	
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	95.45	1.23	1.17	5.08	
B0091	Operate Have Quick systems	86.36	1.28	1.10	6.18	5
A0036	Review emergency procedures	81.82	1.34	1.10	7.28	
G0487	Destroy COMSEC or classified materials or documents	68.18	1.54	1.05	8.33	
B0092	Troubleshoot Have Quick systems	90.91	1.13	1.03	9.36	
B0079	Operate VHF AM systems	81.82	1.24	1.01	10.37	
E0430	Maintain aircrew currency requirements	81.82	1.24	1.01	11.39	10
A0022	Obtain classified materials or documents	77.27	1.30	1.00	12.39	
B0043	Operate high-frequency (HF) voice systems	77.27	1.26	.97	13.36	
A0029	Perform preflight life support inspections	81.82	1.19	.97	14.34	
G0483	Build or prepare COMSEC materials	50.00	1.93	.97	15.30	
A0031	Perform initialization of mission systems	63.64	1.49	.95	16.26	15
C0320	Perform crew coordination activities	81.82	1.12	.92	17.17	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	81.82	1.11	.91	18.08	
B0190	Operate cryptographic loading devices	77.27	1.18	.91	18.99	
B0080	Troubleshoot VHF AM systems	86.36	1.04	.90	19.89	
C0313	Operate emergency equipment	81.82	1.08	.89	20.78	20
A0020	Maintain COMSEC subaccounts	31.82	2.76	.88	21.65	
B0044	Troubleshoot HF voice systems	86.36	1.00	.86	22.52	
C0337	Practice or perform emergency procedures	77.27	1.11	.85	23.37	
A0002	Assemble communications kits	68.18	1.25	.85	24.22	
C0314	Operate life support systems	81.82	1.04	.85	25.07	25

B0070	Operate UHF amplitude modulation (AM) voice systems	68.18	1.19	.81	25.88
A0003	Assemble professional or personal flight gear	81.82	.99	.81	26.69
G0495	Issue COMSEC materials	31.82	2.53	.81	27.50

- 677 -

Number of Members: 22

gp0009

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		
A0016	Establish communications security (COMSEC) requirements	72.73	1.08	.78	28.28	
B0071	Troubleshoot UHF AM voice systems	72.73	1.06	.77	29.05	30
B0050	Troubleshoot UHF SATCOM voice systems	81.82	.94	.77	29.82	
B0082	Operate VHF frequency modulation (FM) systems	72.73	1.05	.76	30.58	
B0124	Operate joint tactical information distribution systems (JTIDSs)	68.18	1.11	.76	31.34	
B0083	Troubleshoot VHF FM systems	77.27	.95	.73	32.07	
C0295	Clean exterior of aircraft	54.55	1.30	.71	32.78	35
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	72.73	.95	.69	33.47	
B0280	Operate oxygen systems	63.64	1.06	.67	34.14	
A0039	Secure personal equipment on aircraft during preflight	68.18	.99	.67	34.81	
B0191	Troubleshoot cryptographic loading devices	68.18	.98	.67	35.48	
B0089	Troubleshoot VHF SINGARSS	77.27	.86	.66	36.15	40
B0125	Troubleshoot JTIDSs	63.64	1.04	.66	36.81	
D0377	Prepare personal clothing or equipment for deployment	77.27	.84	.65	37.46	
C0303	Coordinate systems status with crew members	50.00	1.28	.64	38.10	
B0088	Operate VHF single-channel ground-to-air radio systems (SINGARSS)	72.73	.87	.63	38.73	
D0363	Perform classified courier duties	63.64	.96	.61	39.34	45
A0038	Secure mission equipment on aircraft during preflight	59.09	1.03	.61	39.95	
C0331	Perform postflight inspections	72.73	.81	.59	40.54	
C0309	Maintain logs, such as in-flight or maintenance	63.64	.92	.59	41.13	
A0026	Participate in premission briefings, other than conducting	63.64	.92	.58	41.71	
B0154	Operate data encryption devices	59.09	.96	.57	42.28	50
C0333	Perform thruflight inspections	59.09	.96	.56	42.84	
C0321	Perform emergency destruct procedures	72.73	.77	.56	43.40	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	59.09	.92	.54	43.94	
A0013	Determine mission communications requirements	54.55	.99	.54	44.48	
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	31.82	1.67	.53	45.02	55
B0100	Operate HF data systems	45.45	1.16	.53	45.54	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	59.09	.89	.53	46.07	
A0011	Determine aircraft status	68.18	.76	.52	46.59	
B0244	Operate built-in test equipment (BITE)	54.55	.95	.52	47.11	
C0317	Participate in postmission debriefings	50.00	1.04	.52	47.63	60
G0501	Maintain personal aircrew flight manuals or checklists	59.09	.88	.52	48.15	
A0025	Participate in general or specialized mission briefings	59.09	.84	.50	48.64	

A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	59.09	.83	.49	49.14
B0145	Operate recording systems	63.64	.76	.49	49.62

- 678 -

Number of Members: 22

gp0009

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		
C0342	Supervise cargo loading	36.36	1.29	.47	50.09	65
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	50.00	.93	.47	50.56	
G0499	Maintain FCIFs, MCIFs, or general information files	50.00	.93	.46	51.02	70
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	50.00	.91	.45	51.47	
B0193	Operate lighting systems	50.00	.90	.45	51.92	70
B0163	Operate wideband secure voice (WBSV) cryptographic systems	59.09	.76	.45	52.38	
C0327	Perform in-flight instructor duties	54.55	.83	.45	52.83	75
B0101	Troubleshoot HF data systems	45.45	.99	.45	53.28	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	59.09	.76	.45	53.73	75
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	54.55	.81	.44	54.17	
B0166	Operate patch panels	72.73	.60	.44	54.60	80
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	68.18	.64	.44	55.04	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	54.55	.77	.42	55.46	80
C0334	Pick up or turn in aircraft life support equipment	59.09	.71	.42	55.88	
B0155	Troubleshoot data encryption devices	54.55	.76	.41	56.29	85
B0285	Configure communications or electronic systems for operations	50.00	.82	.41	56.70	
C0319	Perform authentication procedures	63.64	.63	.40	57.10	90
C0301	Coordinate phone patches or intercommunications with appropriate personnel	63.64	.63	.40	57.50	
B0164	Troubleshoot WBSV cryptographic systems	54.55	.73	.40	57.90	85
C0296	Clean interior of aircraft	59.09	.67	.39	58.29	
F0465	Determine training requirements	54.55	.70	.38	58.68	95
B0104	Troubleshoot UHF SATCOM data systems	36.36	1.05	.38	59.06	
B0142	Operate computer systems	40.91	.90	.37	59.43	90
B0187	Operate cooling systems	36.36	1.01	.37	59.80	
A0037	Review or update isolated personnel report (ISOPREP) cards	68.18	.53	.36	60.16	90
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	45.45	.79	.36	60.52	
F0473	Evaluate progress of trainees	50.00	.72	.36	60.88	95
F0464	Counsel trainees on training progress	59.09	.60	.36	61.23	
B0134	Troubleshoot mission ADSs or CDGs	45.45	.79	.36	61.59	95
B0146	Troubleshoot recording systems	54.55	.65	.36	61.95	
B0161	Troubleshoot NBSV cryptographic systems	45.45	.78	.35	62.30	95
B0197	Troubleshoot AC or DC electrical systems	45.45	.78	.35	62.66	
F0468	Develop training programs, plans, or procedures	50.00	.70	.35	63.01	95
A0008	Coordinate mission requirements, other than software requirements with appropriate agencies	36.36	.96	.35	63.35	

C0328	Perform operational checkouts of aircraft mission systems after maintenance	59.09	.59	.35	63.70	
F0474	Evaluate training methods or techniques of instructors	50.00	.69	.34	64.05	100

- 679 -

Number of Members: 22

gp0009

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		
B0214	Operate identification friend or foe (IFF) systems	50.00	.68	.34	64.39	
D0371	Practice duress code procedures	59.09	.58	.34	64.73	
B0220	Operate cryptographic systems	59.09	.56	.33	65.06	
F0458	Conduct continuation training (CT)	50.00	.66	.33	65.39	
F0462	Conduct mission qualification training (MQT)	54.55	.60	.33	65.71	105
C0336	Position or remove aircraft chocks or ground safety pins	36.36	.88	.32	66.03	
B0040	Operate high-power transmitters	22.73	1.40	.32	66.35	
C0293	Analyze equipment for optimum mission configurations	36.36	.87	.32	66.67	
B0167	Troubleshoot patch panels	59.09	.53	.31	66.98	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	40.91	.77	.31	67.30	110
B0221	Troubleshoot cryptographic systems	54.55	.57	.31	67.61	
E0454	Write or indorse military enlisted performance reports (EPRs)	31.82	.96	.31	67.92	
B0188	Troubleshoot cooling systems	31.82	.96	.31	68.22	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	40.91	.73	.30	68.52	
F0461	Conduct initial qualification training (IQT)	50.00	.60	.30	68.82	115
G0514	Review TOs for in-flight procedures	40.91	.72	.30	69.11	
F0472	Evaluate effectiveness of training programs, plans, or procedures	40.91	.72	.29	69.41	
E0390	Conduct self-inspections or self-assessments	50.00	.57	.29	69.69	
C0310	Monitor passengers	40.91	.70	.29	69.98	
B0081	Repair VHF AM systems	45.45	.63	.28	70.26	120
B0103	Operate UHF SATCOM data systems	27.27	1.04	.28	70.55	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	31.82	.89	.28	70.83	
E0413	Evaluate communications operations	40.91	.69	.28	71.11	
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	22.73	1.24	.28	71.39	
A0035	Review aircrew currency requirements	40.91	.68	.28	71.67	125
B0215	Troubleshoot IFF systems	50.00	.55	.28	71.95	
F0476	Maintain training records or files	45.45	.60	.27	72.22	
G0513	Review TO changes	40.91	.66	.27	72.49	
B0126	Repair JTIDSs	31.82	.85	.27	72.76	
A0001	Annotate mission planning forms	45.45	.59	.27	73.03	130
B0178	Operate carry-on communications or electronics equipment	54.55	.49	.27	73.30	
F0456	Brief personnel concerning training programs or matters	40.91	.65	.27	73.57	
B0084	Repair VHF FM systems	40.91	.65	.27	73.83	
E0382	Adjust daily schedules to meet operational commitments	45.45	.58	.26	74.10	
F0455	Administer or score tests	40.91	.64	.26	74.36	135
B0194	Troubleshoot lighting systems	36.36	.72	.26	74.62	
G0512	Review publications, correspondence, or reports	36.36	.71	.26	74.88	

B0179	Troubleshoot carry-on communications or electronics equipment	54.55	.47	.26	75.14
F0463	Conduct on-the-job training (OJT)	50.00	.51	.26	75.40

- 680 -

Number of Members: 22

gp0009

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		
G0504	Maintain TO libraries or files	13.64	1.87	.25	75.65	140
B0274	Operate environmental systems	18.18	1.40	.25	75.91	
C0329	Perform operational checkouts of aircraft mission systems after modifications	54.55	.47	.25	76.16	
C0330	Perform operational tests of program software after modifications	50.00	.50	.25	76.41	
G0489	Establish or maintain accountability records for classified materials or documents	13.64	1.82	.25	76.66	145
B0143	Troubleshoot computer systems	31.82	.78	.25	76.91	
B0275	Troubleshoot environmental systems	18.18	1.34	.24	77.15	
E0428	Interpret policies, directives, or procedures for subordinates	36.36	.66	.24	77.39	
G0482	Annotate cabinet, safe, or room security forms	36.36	.66	.24	77.63	150
F0475	Inspect training materials or aids for operation or suitability	27.27	.86	.24	77.87	
B0045	Repair HF voice systems	40.91	.56	.23	78.10	
G0502	Maintain publications libraries, other than TO libraries	27.27	.83	.23	78.32	
E0411	Establish performance standards for subordinates	36.36	.62	.23	78.55	155
E0417	Evaluate personnel for compliance with performance standards	36.36	.62	.22	78.77	
B0093	Repair Have Quick systems	36.36	.62	.22	79.00	
B0090	Repair VHF SINGARSS	36.36	.62	.22	79.22	
B0282	Operate software	27.27	.82	.22	79.44	
B0051	Repair UHF SATCOM voice systems	40.91	.54	.22	79.67	
A0010	Create optical disks utilizing mission planning systems	27.27	.80	.22	79.88	

Number of Members: 100

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	46.22	46.24
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	20.38	66.62
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	10.20	76.83
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	7.56	84.39
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	6.26	90.65
F	PERFORMING TRAINING ACTIVITIES	27	4.30	94.95
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	4.00	98.96
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.04	100.00

Number of Members: 100

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
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	96.00	1.14	1.10	1.10	
B0118	Operate tactical digital information links (TADILs)	88.00	1.16	1.02	2.12	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	94.00	1.08	1.01	3.13	
B0043	Operate high-frequency (HF) voice systems	96.00	1.05	1.01	4.14	
B0190	Operate cryptographic loading devices	90.00	1.11	1.00	5.13	5
A0028	Perform preflight inspections, other than life support inspections	92.00	1.08	.99	6.12	
C0325	Perform in-flight checklist procedures	83.00	1.17	.97	7.09	
B0091	Operate Have Quick systems	88.00	1.10	.97	8.06	
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	95.00	1.01	.96	9.03	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	81.00	1.17	.95	9.97	10
A0006	Coordinate data links with other link players or appropriate link authorization agencies	88.00	1.08	.95	10.92	
B0040	Operate high-power transmitters	89.00	1.04	.93	11.85	
A0025	Participate in general or specialized mission briefings	89.00	1.04	.93	12.78	
B0079	Operate VHF AM systems	94.00	.98	.92	13.70	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	88.00	1.04	.92	14.62	15
B0100	Operate HF data systems	86.00	1.06	.91	15.53	
A0001	Annotate mission planning forms	88.00	1.03	.90	16.43	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	89.00	.98	.87	17.30	
A0018	Review Air Force Technical Order (AETO) Forms 781	88.00	.96	.87	18.17	

(Aircraft Discrepancy, Inspection, and Maintenance
Records)

B0046	Operate automatic link establishment (ALE) systems	89.00	.97	.86	19.03	20
		- 683 -				

Number of Members: 100

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		
B0050	Troubleshoot UHF SATCOM voice systems	91.00	.94	.86	19.89	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	88.00	.97	.86	20.75	
B0119	Troubleshoot TADILs	86.00	.98	.84	21.59	
C0309	Maintain logs, such as in-flight or maintenance	76.00	1.11	.84	22.43	
A0013	Determine mission communications requirements	77.00	1.09	.84	23.27	25
A0031	Perform initialization of mission systems	77.00	1.08	.83	24.10	
B0082	Operate VHF frequency modulation (FM) systems	94.00	.87	.82	24.92	
A0036	Review emergency procedures	83.00	.97	.81	25.72	
B0083	Troubleshoot VHF FM systems	89.00	.90	.80	26.52	
B0044	Troubleshoot HF voice systems	90.00	.88	.79	27.31	30
A0026	Participate in premission briefings, other than conducting	80.00	.99	.79	28.11	
B0164	Troubleshoot WBSV cryptographic systems	90.00	.88	.79	28.90	
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	72.00	1.07	.77	29.66	
A0024	Obtain and secure COMSEC material	75.00	1.03	.77	30.43	
B0080	Troubleshoot VHF AM systems	89.00	.85	.76	31.19	35
B0101	Troubleshoot HF data systems	82.00	.91	.75	31.94	
A0039	Secure personal equipment on aircraft during preflight	84.00	.89	.75	32.68	
B0220	Operate cryptographic systems	76.00	.96	.73	33.41	
B0071	Troubleshoot UHF AM voice systems	71.00	1.03	.73	34.14	
B0161	Troubleshoot NBSV cryptographic systems	89.00	.81	.72	34.87	40
E0430	Maintain aircrew currency requirements	65.00	1.11	.72	35.59	
C0337	Practice or perform emergency procedures	69.00	1.03	.71	36.30	
B0070	Operate UHF amplitude modulation (AM) voice systems	73.00	.96	.70	37.00	
A0035	Review aircrew currency requirements	75.00	.93	.70	37.71	
A0003	Assemble professional or personal flight gear	78.00	.89	.69	38.40	45
B0124	Operate joint tactical information distribution systems (JTIDSs)	66.00	1.05	.69	39.09	
A0022	Obtain classified materials or documents	75.00	.92	.69	39.78	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	82.00	.83	.68	40.46	
D0358	Perform aircraft cocking or uncocking procedures	74.00	.91	.67	41.13	
B0041	Troubleshoot high-power transmitters	78.00	.85	.66	41.80	50
A0004	Conduct premission briefings, including certifications	73.00	.90	.66	42.46	
A0011	Determine aircraft status	61.00	1.06	.65	43.10	
B0092	Troubleshoot Have Quick systems	73.00	.88	.64	43.75	
B0244	Operate built-in test equipment (BITE)	68.00	.92	.63	44.37	
A0037	Review or update isolated personnel report (ISOPREP) cards	80.00	.76	.61	44.99	55
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	49.00	1.22	.60	45.58	
B0191	Troubleshoot cryptographic loading devices	70.00	.85	.60	46.18	
B0175	Operate automatic direction finding (ADF) equipment	72.00	.82	.59	46.78	
B0154	Operate data encryption devices	64.00	.82	.58	47.27	

B0047	Troubleshoot ALE systems	75.00	.79	.59	47.96	60
B0221	Troubleshoot cryptographic systems	72.00	.82	.59	48.55	
A0038	Secure mission equipment on aircraft during preflight	69.00	.85	.58	49.13	

- 684 -

Number of Members: 100

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		
B0285	Configure communications or electronic systems for operations	54.00	1.05	.57	49.70	
D0360	Perform alert crew changeovers	48.00	1.18	.56	50.27	
B0125	Troubleshoot JTIDSs	61.00	.91	.55	50.82	65
C0317	Participate in postmission debriefings	56.00	.99	.55	51.37	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	60.00	.92	.55	51.93	
C0313	Operate emergency equipment	69.00	.80	.55	52.48	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	60.00	.90	.54	53.02	
A0029	Perform preflight life support inspections	57.00	.94	.54	53.55	70
E0382	Adjust daily schedules to meet operational commitments	48.00	1.11	.53	54.09	
D0377	Prepare personal clothing or equipment for deployment	64.00	.83	.53	54.62	
C0320	Perform crew coordination activities	56.00	.95	.53	55.15	
C0319	Perform authentication procedures	64.00	.80	.51	55.66	
A0016	Establish communications security (COMSEC) requirements	56.00	.92	.51	56.17	75
G0487	Destroy COMSEC or classified materials or documents	57.00	.87	.49	56.67	
B0134	Troubleshoot mission ADSs or CDGs	63.00	.78	.49	57.16	
B0103	Operate UHF SATCOM data systems	51.00	.96	.49	57.65	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	69.00	.70	.48	58.13	
E0405	Develop or establish work schedules	28.00	1.71	.48	58.61	80
C0321	Perform emergency destruct procedures	63.00	.75	.47	59.08	
B0280	Operate oxygen systems	53.00	.89	.47	59.55	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	55.00	.83	.46	60.01	
B0176	Troubleshoot ADF equipment	65.00	.70	.46	60.47	
B0104	Troubleshoot UHF SATCOM data systems	52.00	.82	.43	60.89	85
B0187	Operate cooling systems	34.00	1.24	.42	61.32	
C0314	Operate life support systems	55.00	.77	.42	61.74	
G0501	Maintain personal aircrew flight manuals or checklists	47.00	.90	.42	62.16	
B0155	Troubleshoot data encryption devices	57.00	.73	.42	62.58	
C0303	Coordinate systems status with crew members	45.00	.92	.41	62.99	90
D0357	Participate in predeployment mobility briefings	56.00	.74	.41	63.40	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	46.00	.88	.41	63.81	
A0002	Assemble communications kits	49.00	.83	.41	64.21	
B0072	Repair UHF AM voice systems	39.00	1.01	.39	64.61	
B0200	Troubleshoot audio switching systems	38.00	1.03	.39	65.00	95
B0074	Troubleshoot commercial-band UHF/VHF transmitters	40.00	.95	.38	65.38	
C0327	Perform in-flight instructor duties	40.00	.95	.38	65.76	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	51.00	.74	.38	66.13	
A0005	Coordinate air refueling requirements with flight	52.00	.72	.38	66.51	

	crews					
B0199	Operate audio switching systems	41.00	.91	.37	66.88	100
D0367	Perform standby alert procedures	53.00	.69	.36	67.25	

- 685 -

Number of Members: 100

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		
F0458	Conduct continuation training (CT)	42.00	.86	.36	67.61	
B0084	Repair VHF FM systems	43.00	.82	.35	67.96	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	45.00	.78	.35	68.31	
B0051	Repair UHF SATCOM voice systems	44.00	.80	.35	68.66	105
D0349	Don or doff chemical warfare personal protective clothing	52.00	.65	.34	69.00	
B0120	Repair TADILs	44.00	.76	.33	69.34	
B0245	Troubleshoot BITE	45.00	.74	.33	69.67	
E0454	Write or indorse military enlisted performance reports (EPRs)	33.00	.97	.32	69.99	
D0363	Perform classified courier duties	41.00	.78	.32	70.31	110
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	28.00	1.12	.31	70.62	
B0126	Repair JTIDSs	39.00	.78	.31	70.93	
B0081	Repair VHF AM systems	42.00	.73	.31	71.23	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	27.00	1.12	.30	71.54	
B0045	Repair HF voice systems	42.00	.72	.30	71.84	115
B0165	Repair WBSV cryptographic systems	40.00	.75	.30	72.14	
B0093	Repair Have Quick systems	40.00	.74	.30	72.44	
F0462	Conduct mission qualification training (MQT)	37.00	.80	.29	72.73	
G0514	Review TOs for in-flight procedures	36.00	.81	.29	73.02	
F0465	Determine training requirements	37.00	.77	.29	73.31	120
C0329	Perform operational checkouts of aircraft mission systems after modifications	38.00	.75	.28	73.59	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	37.00	.75	.28	73.87	
F0464	Counsel trainees on training progress	36.00	.77	.28	74.15	
B0215	Troubleshoot IFF systems	40.00	.69	.27	74.42	
B0186	Repair aircraft ADSs, such as PA systems or interphones	39.00	.70	.27	74.69	125
B0193	Operate lighting systems	38.00	.72	.27	74.97	
B0162	Repair NBSV cryptographic systems	40.00	.68	.27	75.24	
B0102	Repair HF data systems	37.00	.72	.27	75.50	
B0048	Repair ALE systems	38.00	.69	.26	75.77	
D0379	Reconfigure aircraft for specific mission requirements	30.00	.87	.26	76.03	130
G0513	Review TO changes	35.00	.73	.26	76.28	
E0395	Counsel subordinates concerning personal matters	33.00	.77	.26	76.54	
B0042	Repair high-power transmitters	36.00	.71	.26	76.79	
E0393	Conduct supervisory performance feedback sessions	30.00	.84	.25	77.04	
C0331	Perform postflight inspections	34.00	.73	.25	77.29	135
D0366	Perform first-aid lifesaving techniques	46.00	.53	.24	77.54	
D0359	Perform alert aircraft changeovers	34.00	.71	.24	77.78	
E0437	Plan communications support for mission exercises	29.00	.82	.24	78.02	
G0482	Build or prepare COMSEC materials	28.00	.82	.22	78.25	

B0214	Operate identification friend or foe (IFF) systems	34.00	.68	.23	78.48	140
D0362	Perform chemical warfare agent decontamination procedures	36.00	.62	.22	78.70	

- 686 -

Number of Members: 100

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		
D0368	Practice alert force or alert reaction exercises	30.00	.74	.22	78.93	
E0390	Conduct self-inspections or self-assessments	32.00	.69	.22	79.15	
B0135	Repair mission ADSs or CDGs	32.00	.69	.22	79.37	
F0460	Conduct ground training	32.00	.68	.22	79.58	145
F0476	Maintain training records or files	30.00	.72	.22	79.80	

Number of Members: 16 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	42.21	42.23
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	14.55	56.78
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	14.25	71.03
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	9.96	80.99
F	PERFORMING TRAINING ACTIVITIES	27	7.86	88.85
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	4.93	93.79
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	4.48	98.27
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.73	100.00

Number of Members: 16

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
A0031	Perform initialization of mission systems	100.00	1.05	1.05	1.05	
B0146	Troubleshoot recording systems	100.00	1.03	1.03	2.07	
A0038	Secure mission equipment on aircraft during preflight	100.00	1.00	1.00	3.07	
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	.98	.98	4.05	
A0039	Secure personal equipment on aircraft during preflight	93.75	1.03	.96	5.01	5
B0147	Repair recording systems	100.00	.94	.94	5.95	
B0137	Troubleshoot collection receiver systems	93.75	1.00	.94	6.89	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	93.75	.94	.88	7.77	
C0325	Perform in-flight checklist procedures	87.50	.99	.86	8.63	
A0026	Participate in premission briefings, other than conducting	87.50	.97	.85	9.48	10
A0028	Perform preflight inspections, other than life support inspections	75.00	1.10	.83	10.31	
B0170	Troubleshoot RF distribution systems	81.25	1.02	.82	11.13	
C0327	Perform in-flight instructor duties	81.25	1.01	.82	11.95	
B0143	Troubleshoot computer systems	87.50	.93	.82	12.76	
B0142	Operate computer systems	81.25	.98	.80	13.56	15
B0144	Repair computer systems	87.50	.91	.79	14.35	
B0138	Repair collection receiver systems	87.50	.90	.79	15.14	
B0171	Repair RF distribution systems	81.25	.95	.77	15.92	
A0025	Participate in general or specialized mission briefings	81.25	.94	.76	16.68	
E0430	Maintain aircrew currency requirements	81.25	.92	.75	17.43	20
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	81.25	.90	.73	18.16	

A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	81.25	.88	.71	18.88

Number of Members: 16

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		
B0149	Troubleshoot signal analysis equipment	87.50	.78	.69	19.56	
B0283	Troubleshoot software	75.00	.91	.68	20.24	
B0233	Troubleshoot IF switching systems	75.00	.89	.66	20.91	25
C0337	Practice or perform emergency procedures	87.50	.76	.66	21.57	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	75.00	.88	.66	22.23	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	68.75	.94	.65	22.87	
B0148	Operate signal analysis equipment	75.00	.84	.63	23.50	
A0037	Review or update isolated personnel report (ISOPREP) cards	87.50	.71	.62	24.12	30
A0036	Review emergency procedures	81.25	.75	.61	24.73	
C0314	Operate life support systems	81.25	.73	.60	25.33	
C0329	Perform operational checkouts of aircraft mission systems after modifications	81.25	.73	.59	25.92	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	81.25	.72	.58	26.50	
B0247	Operate hard drive systems, including records management applications (RMAs)	68.75	.82	.57	27.07	35
C0317	Participate in postmission debriefings	68.75	.82	.57	27.63	
D0377	Prepare personal clothing or equipment for deployment	81.25	.69	.56	28.19	
B0145	Operate recording systems	68.75	.81	.56	28.75	
C0320	Perform crew coordination activities	68.75	.81	.55	29.30	
B0187	Operate cooling systems	68.75	.80	.55	29.85	40
C0330	Perform operational tests of program software after modifications	75.00	.73	.54	30.40	
B0288	Remove or replace circuit card assemblies	75.00	.72	.54	30.94	
A0029	Perform preflight life support inspections	68.75	.79	.54	31.48	
B0193	Operate lighting systems	75.00	.72	.54	32.02	
F0464	Counsel trainees on training progress	75.00	.72	.54	32.56	45
B0197	Troubleshoot AC or DC electrical systems	81.25	.66	.54	33.09	
B0234	Repair IF switching systems	68.75	.78	.54	33.63	
B0150	Repair signal analysis equipment	75.00	.70	.53	34.16	
B0229	Operate video systems	68.75	.77	.53	34.69	
B0217	Operate test equipment	68.75	.76	.52	35.20	50
C0313	Operate emergency equipment	81.25	.63	.51	35.72	
B0282	Operate software	62.50	.79	.50	36.21	
B0280	Operate oxygen systems	68.75	.72	.50	36.71	
B0232	Operate intermediate frequency (IF) switching systems	62.50	.79	.49	37.20	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	62.50	.79	.49	37.70	55
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	68.75	.71	.49	38.19	
C0321	Perform emergency destruct procedures	81.25	.68	.48	38.67	

A0003	Assemble professional or personal flight gear	68.75	.70	.48	39.15	
F0455	Administer or score tests	62.50	.77	.48	39.64	
F0460	Conduct ground training	68.75	.70	.48	40.12	60
		- 690 -				

Number of Members: 16

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		
E0395	Counsel subordinates concerning personal matters	62.50	.77	.48	40.59	
A0035	Review aircrew currency requirements	56.25	.85	.48	41.07	
C0309	Maintain logs, such as in-flight or maintenance	68.75	.69	.48	41.55	
B0230	Troubleshoot video systems	75.00	.63	.47	42.02	
G0501	Maintain personal aircrew flight manuals or checklists	43.75	1.06	.47	42.49	65
B0248	Troubleshoot hard drive systems, including RMAs	68.75	.67	.46	42.95	
F0458	Conduct continuation training (CT)	62.50	.74	.46	43.41	
B0231	Repair video systems	75.00	.61	.45	43.87	
F0463	Conduct on-the-job training (OJT)	62.50	.71	.45	44.31	
F0462	Conduct mission qualification training (MQT)	62.50	.71	.44	44.76	70
F0461	Conduct initial qualification training (IQT)	62.50	.71	.44	45.20	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	62.50	.71	.44	45.64	
C0334	Pick up or turn in aircraft life support equipment	50.00	.88	.44	46.08	
B0169	Operate radio frequency (RF) distribution systems	56.25	.76	.43	46.51	
C0331	Perform postflight inspections	50.00	.85	.43	46.94	75
C0293	Analyze equipment for optimum mission configurations	56.25	.74	.42	47.35	
C0303	Coordinate systems status with crew members	56.25	.74	.41	47.77	
B0136	Operate collection receiver systems	56.25	.74	.41	48.18	
F0473	Evaluate progress of trainees	43.75	.93	.41	48.59	
B0284	Repair software	50.00	.81	.41	49.00	80
B0275	Troubleshoot environmental systems	62.50	.64	.40	49.39	
E0393	Conduct supervisory performance feedback sessions	56.25	.71	.40	49.79	
A0022	Obtain classified materials or documents	68.75	.57	.39	50.19	
B0167	Troubleshoot patch panels	62.50	.63	.39	50.58	
E0417	Evaluate personnel for compliance with performance standards	50.00	.78	.39	50.97	85
B0166	Operate patch panels	56.25	.69	.39	51.36	
G0482	Annotate cabinet, safe, or room security forms	62.50	.62	.39	51.75	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	68.75	.56	.39	52.13	
B0199	Operate audio switching systems	56.25	.68	.38	52.51	
B0188	Troubleshoot cooling systems	56.25	.68	.38	52.90	90
E0450	Write recommendations for awards or decorations	62.50	.61	.38	53.28	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	56.25	.68	.38	53.66	
F0465	Determine training requirements	50.00	.76	.38	54.04	
B0130	Operate data switches or hubs	56.25	.68	.38	54.42	
B0274	Operate environmental systems	50.00	.76	.38	54.80	95
B0131	Troubleshoot data switches or hubs	62.50	.60	.37	55.17	
B0218	Troubleshoot test equipment	62.50	.59	.37	55.54	
B0129	Repair digital data distribution systems, such as LANs or buses	62.50	.59	.37	55.92	
B0241	Operate data display systems	50.00	.74	.37	56.29	
B0244	Operate built-in test equipment (BITE)	56.25	.65	.37	56.65	100
C0335	Position and connect aerospace ground equipment (AGE)	62.50	.57	.36	57.01	
B0127	Operate digital data distribution systems, such as	56.25	.62	.36	57.27	

E0388	local area networks (LANs) or buses				
	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	50.00	.70	.35	57.72

- 691 -

Number of Members: 16

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		
F0481	Write training reports	43.75	.80	.35	58.07	105
B0245	Troubleshoot BITE	56.25	.62	.35	58.42	
C0310	Monitor passengers	56.25	.62	.35	58.76	
E0382	Adjust daily schedules to meet operational commitments	50.00	.68	.34	59.11	
E0385	Assign personnel to work areas or duty positions	50.00	.68	.34	59.45	110
B0201	Repair audio switching systems	56.25	.60	.34	59.79	
F0456	Brief personnel concerning training programs or matters	43.75	.77	.34	60.12	
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	56.25	.60	.33	60.46	
B0200	Troubleshoot audio switching systems	56.25	.59	.33	60.79	115
B0132	Repair data switches or hubs	56.25	.59	.33	61.12	
A0011	Determine aircraft status	62.50	.53	.33	61.45	
B0168	Repair patch panels	56.25	.59	.33	61.78	
G0487	Destroy COMSEC or classified materials or documents	43.75	.75	.33	62.11	120
D0366	Perform first-aid lifesaving techniques	56.25	.58	.33	62.44	
E0405	Develop or establish work schedules	43.75	.74	.32	62.76	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	50.00	.65	.32	63.09	
F0474	Evaluate training methods or techniques of instructors	37.50	.86	.32	63.41	125
A0017	Identify mission software requirements	62.50	.51	.32	63.73	
B0249	Repair hard drive systems, including RMAs	62.50	.51	.32	64.05	
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	37.50	.85	.32	64.37	
D0367	Perform standby alert procedures	43.75	.72	.32	64.69	130
C0323	Perform functional check flight (FCF) duties	43.75	.72	.31	65.00	
B0242	Troubleshoot data display systems	50.00	.63	.31	65.32	
B0190	Operate cryptographic loading devices	56.25	.55	.31	65.63	
D0372	Practice self-protection from extreme weather	43.75	.70	.31	65.93	135
F0470	Develop or procure training materials or aids	43.75	.70	.31	66.24	
B0140	Troubleshoot fiber optics systems	62.50	.49	.30	66.55	
E0392	Conduct supervisory orientations for newly assigned personnel	50.00	.61	.30	66.85	
B0243	Repair data display systems	50.00	.61	.30	67.15	140
G0510	Prepare travel expense documentation	43.75	.69	.30	67.46	
E0387	Complete records of evaluations	43.75	.68	.30	67.75	
E0426	Inspect personnel for compliance with military standards	43.75	.67	.29	68.05	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	50.00	.59	.29	68.34	145
E0383	Analyze technical reports	50.00	.58	.29	68.63	
F0476	Maintain training records or files	43.75	.66	.29	68.92	
F0471	Establish or maintain study reference files	31.25	.91	.28	69.20	
C0341	Static ground aircraft	43.75	.64	.28	69.49	150
E0390	Conduct self-inspections or self-assessments	43.75	.64	.28	69.77	
B0102	Repair AC or DC electrical systems	43.75	.64	.28	70.05	

C0296	Clean interior of aircraft	50.00	.56	.28	70.33	
A0004	Conduct premission briefings, including certifications	43.75	.62	.27	70.60	
B0219	Repair test equipment	50.00	.53	.27	70.86	145

- 692 -

Number of Members: 16

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		
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	37.50	.71	.27	71.13	
B0139	Operate fiber optics systems	50.00	.53	.27	71.40	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	43.75	.60	.26	71.66	
E0397	Determine or establish work assignments or priorities	37.50	.70	.26	71.92	
E0411	Establish performance standards for subordinates	43.75	.59	.26	72.18	150
C0292	Alter software program parameters using patches or by manually manipulating code	43.75	.59	.26	72.44	
B0183	Repair relay switching systems	50.00	.52	.26	72.70	
E0422	Initiate actions required due to substandard performance of personnel	43.75	.59	.26	72.96	
G0508	Prepare crew travel vouchers	37.50	.68	.26	73.21	
D0349	Don or doff chemical warfare personal protective clothing	56.25	.46	.26	73.47	155
D0357	Participate in predeployment mobility briefings	50.00	.51	.25	73.72	
D0347	Determine personnel or equipment requirements for mission deployments	31.25	.81	.25	73.97	
F0459	Conduct formal course classroom training	25.00	1.01	.25	74.23	
B0194	Troubleshoot lighting systems	50.00	.50	.25	74.48	
H0522	Initiate requisitions for equipment, tools, parts, or supplies	43.75	.57	.25	74.73	160
C0333	Perform thruflight inspections	31.25	.80	.25	74.98	
B0141	Repair fiber optics systems	62.50	.39	.25	75.22	
F0468	Develop training programs, plans, or procedures	37.50	.65	.24	75.47	
D0381	Store equipment at mission locations	37.50	.65	.24	75.71	
F0472	Evaluate effectiveness of training programs, plans, or procedures	25.00	.97	.24	75.95	165
B0246	Repair BITE	43.75	.55	.24	76.20	
G0496	Maintain administrative files	37.50	.64	.24	76.44	
G0490	File in-flight logs in aircraft history books	31.25	.75	.23	76.67	
B0182	Troubleshoot relay switching systems	43.75	.53	.23	76.90	
B0195	Repair lighting systems	43.75	.53	.23	77.13	170
F0469	Develop written tests	31.25	.74	.23	77.36	
H0518	Develop equipment checklists	37.50	.60	.23	77.59	
B0285	Configure communications or electronic systems for operations	37.50	.60	.22	77.81	
E0428	Interpret policies, directives, or procedures for subordinates	37.50	.59	.22	78.03	
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	43.75	.51	.22	78.26	175
G0491	Identify and report suspected security compromises	43.75	.51	.22	78.48	
B0239	Troubleshoot sensor systems	31.25	.71	.22	78.70	
C0326	Perform in-flight evaluator duties	31.25	.70	.22	78.92	
A0001	Annotate mission planning forms	50.00	.44	.22	79.14	

B0240	Repair sensor systems	31.25	.69	.22	79.35	180
B0226	Operate alternate mission equipment	31.25	.69	.22	79.57	
B0050	Troubleshoot UHF SATCOM voice systems	50.00	.42	.21	79.78	

- 693 -

Number of Members: 16

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		
E0454	Write or indorse military enlisted performance reports (EPRs)	43.75	.48	.21	79.99	

Number of Members: 14 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
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	52.21	52.24
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	12.53	64.78
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	12.22	77.01
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	10.19	87.21
F	PERFORMING TRAINING ACTIVITIES	27	5.38	92.59
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	2.93	95.52
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	2.44	97.96
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	2.04	100.00

Number of Members: 14

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
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	85.71	1.39	1.19	1.19	
B0142	Operate computer systems	85.71	1.30	1.11	2.30	
C0329	Perform operational checkouts of aircraft mission systems after modifications	92.86	1.17	1.08	3.39	
C0330	Perform operational tests of program software after modifications	92.86	1.14	1.06	4.45	
A0031	Perform initialization of mission systems	92.86	1.14	1.05	5.50	5
B0143	Troubleshoot computer systems	92.86	1.10	1.02	6.52	
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	92.86	1.05	.98	7.50	
B0144	Repair computer systems	92.86	1.05	.97	8.47	
B0137	Troubleshoot collection receiver systems	92.86	1.05	.97	9.44	
B0217	Operate test equipment	85.71	1.13	.96	10.41	10
B0138	Repair collection receiver systems	92.86	1.04	.96	11.37	
B0146	Troubleshoot recording systems	92.86	1.01	.93	12.31	
A0026	Participate in premission briefings, other than conducting	85.71	1.09	.93	13.24	
B0152	Troubleshoot DF equipment	78.57	1.15	.91	14.14	
B0170	Troubleshoot RF distribution systems	92.86	.97	.90	15.05	15
B0147	Repair recording systems	92.86	.96	.89	15.94	
C0293	Analyze equipment for optimum mission configurations	78.57	1.11	.88	16.82	
A0039	Secure personal equipment on aircraft during preflight	92.86	.91	.85	17.66	
C0325	Perform in-flight checklist procedures	92.86	.88	.82	18.48	
B0171	Repair RF distribution systems	92.86	.84	.78	19.26	20
B0282	Operate software	64.29	1.18	.76	20.02	
B0153	Repair DF equipment	78.57	.94	.74	20.76	
A0018	Review Air Force Technical Order (AETO) Forms 781	92.86	.70	.74	21.49	

(Aircraft Discrepancy, Inspection, and Maintenance
Records)

- 696 -

Number of Members: 14

gp0012

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		
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	85.71	.85	.73	22.22	
A0028	Perform preflight inspections, other than life support inspections	85.71	.85	.73	22.95	25
A0036	Review emergency procedures	92.86	.78	.72	23.67	
B0149	Troubleshoot signal analysis equipment	85.71	.84	.72	24.39	
B0130	Operate data switches or hubs	71.43	1.00	.72	25.11	
A0022	Obtain classified materials or documents	85.71	.81	.70	25.80	
B0288	Remove or replace circuit card assemblies	92.86	.75	.69	26.49	30
A0011	Determine aircraft status	92.86	.74	.69	27.18	
B0129	Repair digital data distribution systems, such as LANs or buses	85.71	.80	.68	27.86	
E0430	Maintain aircrew currency requirements	64.29	1.06	.68	28.54	
B0150	Repair signal analysis equipment	85.71	.78	.67	29.21	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	71.43	.93	.66	29.87	35
A0017	Identify mission software requirements	85.71	.77	.66	30.53	
B0140	Troubleshoot fiber optics systems	85.71	.76	.65	31.18	
C0320	Perform crew coordination activities	85.71	.75	.64	31.82	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	85.71	.74	.63	32.46	
B0166	Operate patch panels	78.57	.80	.63	33.08	40
B0218	Troubleshoot test equipment	78.57	.78	.61	33.70	
B0131	Troubleshoot data switches or hubs	78.57	.74	.58	34.28	
B0167	Troubleshoot patch panels	92.86	.62	.57	34.85	
C0303	Coordinate systems status with crew members	64.29	.88	.56	35.41	
B0145	Operate recording systems	71.43	.77	.55	35.96	45
B0168	Repair patch panels	92.86	.59	.55	36.51	
B0132	Repair data switches or hubs	78.57	.69	.54	37.05	
B0234	Repair IF switching systems	78.57	.69	.54	37.59	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	78.57	.68	.53	38.12	
B0230	Troubleshoot video systems	71.43	.74	.53	38.65	50
B0187	Operate cooling systems	64.29	.82	.53	39.18	
B0141	Repair fiber optics systems	85.71	.61	.53	39.71	
E0383	Analyze technical reports	42.86	1.22	.52	40.23	
E0443	Research development and testing of new equipment	21.43	2.42	.52	40.75	
A0029	Perform preflight life support inspections	42.86	1.21	.52	41.27	55
B0148	Operate signal analysis equipment	64.29	.80	.51	41.78	
B0232	Operate intermediate frequency (IF) switching systems	71.43	.72	.51	42.29	
B0176	Troubleshoot ADF equipment	42.86	1.19	.51	42.80	
B0233	Troubleshoot IF switching systems	78.57	.65	.51	43.31	
B0285	Configure communications or electronic systems for operations	71.43	.71	.51	43.82	60
C0309	Maintain logs, such as in-flight or maintenance	78.57	.64	.50	44.32	
B0160	Operate radio frequency (RF) distribution systems	71.43	.70	.50	44.82	

A0025	Participate in general or specialized mission briefings	71.43	.69	.50	45.31
B0231	Repair video systems	71.43	.68	.48	45.80

- 697 -

Number of Members: 14

gp0012

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		
B0197	Troubleshoot AC or DC electrical systems	85.71	.56	.48	46.28	65
B0229	Operate video systems	64.29	.74	.48	46.76	
B0286	Configure quick reaction capable (QRC) equipment	50.00	.95	.48	47.23	
C0307	Initiate software deficiency reports (SDRs)	64.29	.72	.46	47.70	
A0038	Secure mission equipment on aircraft during preflight	78.57	.58	.46	48.16	70
B0177	Repair ADF equipment	42.86	1.07	.46	48.61	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	71.43	.64	.45	49.07	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	57.14	.78	.44	49.51	
B0280	Operate oxygen systems	71.43	.62	.44	49.95	75
F0473	Evaluate progress of trainees	50.00	.87	.44	50.38	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	78.57	.55	.43	50.82	
B0248	Troubleshoot hard drive systems, including RMAs	71.43	.60	.43	51.25	
B0139	Operate fiber optics systems	64.29	.66	.42	51.67	80
B0193	Operate lighting systems	71.43	.59	.42	52.09	
B0246	Repair BITE	71.43	.59	.42	52.52	
B0136	Operate collection receiver systems	64.29	.66	.42	52.94	
B0188	Troubleshoot cooling systems	64.29	.66	.42	53.36	85
F0464	Counsel trainees on training progress	57.14	.74	.42	53.78	
B0244	Operate built-in test equipment (BITE)	64.29	.64	.41	54.19	
A0037	Review or update isolated personnel report (ISOPREP) cards	78.57	.52	.41	54.60	
C0337	Practice or perform emergency procedures	85.71	.47	.41	55.00	90
B0245	Troubleshoot BITE	71.43	.56	.40	55.40	
B0219	Repair test equipment	57.14	.69	.39	55.80	
B0283	Troubleshoot software	71.43	.53	.38	56.18	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	64.29	.59	.38	56.56	95
E0397	Determine or establish work assignments or priorities	50.00	.75	.38	56.94	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	50.00	.75	.38	57.31	
B0198	Repair AC or DC electrical systems	64.29	.58	.37	57.69	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	35.71	1.02	.37	58.05	100
F0476	Maintain training records or files	50.00	.72	.36	58.41	
E0382	Adjust daily schedules to meet operational commitments	57.14	.62	.35	58.76	
B0201	Repair audio switching systems	64.29	.55	.35	59.11	
E0454	Write or indorse military enlisted performance reports (EPRs)	57.14	.61	.35	59.46	105
B0151	Operate direction finding (DF) equipment	42.86	.81	.35	59.81	
D0363	Perform classified courier duties	71.43	.48	.35	60.16	
E0422	Manage or coordinate upgrades to communications	14.29	2.42	.35	60.50	

D0349	systems equipment with appropriate agencies				
	Don or doff chemical warfare personal protective	71.43	.48	.34	60.84
	clothing				

- 698 -

Number of Members: 14

gp0012

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		
C0327	Perform in-flight instructor duties	50.00	.69	.34	61.19	
B0200	Troubleshoot audio switching systems	64.29	.53	.34	61.53	
B0182	Troubleshoot relay switching systems	64.29	.53	.34	61.87	
B0249	Repair hard drive systems, including RMAs	64.29	.52	.34	62.20	105
B0199	Operate audio switching systems	50.00	.67	.33	62.54	
F0465	Determine training requirements	50.00	.67	.33	62.87	
E0405	Develop or establish work schedules	35.71	.93	.33	63.20	
E0450	Write recommendations for awards or decorations	42.86	.77	.33	63.53	
B0183	Repair relay switching systems	64.29	.51	.33	63.86	110
B0181	Operate relay switching systems	57.14	.58	.33	64.19	
B0247	Operate hard drive systems, including records management applications (RMAs)	50.00	.65	.32	64.52	
H0520	Identify and report equipment or supply problems	42.86	.75	.32	64.84	
F0463	Conduct on-the-job training (OJT)	50.00	.64	.32	65.16	
B0194	Troubleshoot lighting systems	71.43	.43	.31	65.46	115
G0501	Maintain personal aircrew flight manuals or checklists	64.29	.47	.30	65.77	
F0460	Conduct ground training	50.00	.60	.30	66.07	
E0417	Evaluate personnel for compliance with performance standards	42.86	.68	.29	66.36	
C0314	Operate life support systems	64.29	.45	.29	66.65	
F0474	Evaluate training methods or techniques of instructors	35.71	.80	.29	66.94	120
C0331	Perform postflight inspections	57.14	.50	.29	67.22	
B0284	Repair software	57.14	.50	.28	67.51	
C0321	Perform emergency destruct procedures	78.57	.35	.28	67.79	
F0455	Administer or score tests	50.00	.56	.28	68.07	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	71.43	.39	.28	68.34	125
B0242	Troubleshoot data display systems	50.00	.55	.28	68.62	
B0243	Repair data display systems	50.00	.55	.27	68.89	
C0313	Operate emergency equipment	57.14	.47	.27	69.16	
F0468	Develop training programs, plans, or procedures	35.71	.73	.26	69.42	
C0317	Participate in postmission debriefings	50.00	.51	.25	69.67	130
H0517	Coordinate maintenance of equipment with appropriate agencies	42.86	.59	.25	69.93	
A0003	Assemble professional or personal flight gear	35.71	.70	.25	70.18	
B0195	Repair lighting systems	57.14	.43	.25	70.42	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	35.71	.69	.25	70.67	
F0481	Write training reports	28.57	.86	.24	70.91	135
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	71.43	.34	.24	71.16	
B0175	Operate automatic direction finding (ADF) equipment	28.57	.85	.24	71.40	
C0323	Perform functional check flight (FCF) duties	42.86	.57	.24	71.64	
F0462	Conduct mission qualification training (MQT)	42.86	.56	.24	71.88	
E0387	Complete records of evaluations	35.71	.67	.24	72.12	140
C0335	Position and connect aerospace ground equipment (AGE)	50.00	.47	.24	72.36	
F0205	Counsel subordinates concerning personal matters	35.71	.66	.24	72.60	

E0393	Conduct supervisory performance feedback sessions	42.86	.54	.23	72.83
B0186	Repair aircraft ADSs, such as PA systems or interphones	35.71	.65	.23	73.06

- 699 -

Number of Members: 14

gp0012

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		
E0385	Assign personnel to work areas or duty positions	42.86	.53	.23	73.29	145
E0404	Develop or establish work methods or procedures	35.71	.63	.22	73.51	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	35.71	.62	.22	73.73	
A0009	Coordinate mission software requirements with appropriate agencies	42.86	.51	.22	73.95	
E0411	Establish performance standards for subordinates	35.71	.61	.22	74.17	
E0398	Determine or evaluate causes of mission operational discrepancies	35.71	.60	.22	74.38	150
E0428	Interpret policies, directives, or procedures for subordinates	35.71	.59	.21	74.59	
B0241	Operate data display systems	42.86	.49	.21	74.80	
D0377	Prepare personal clothing or equipment for deployment	42.86	.49	.21	75.01	
A0035	Review aircrew currency requirements	42.86	.49	.21	75.22	
B0190	Operate cryptographic loading devices	35.71	.57	.20	75.42	155
B0225	Repair TIBSs	35.71	.57	.20	75.63	
G0493	Initiate requests for TDY orders	42.86	.47	.20	75.83	
B0226	Operate alternate mission equipment	42.86	.47	.20	76.04	
F0472	Evaluate effectiveness of training programs, plans, or procedures	35.71	.56	.20	76.24	
B0054	Repair UHF FDM systems	42.86	.47	.20	76.44	160
E0427	Inspect support equipment or special tools, other than life support equipment	35.71	.56	.20	76.63	
F0461	Conduct initial qualification training (IQT)	35.71	.56	.20	76.83	
B0222	Repair cryptographic systems	35.71	.55	.20	77.03	
B0224	Troubleshoot TIBSs	35.71	.55	.20	77.23	
F0470	Develop or procure training materials or aids	35.71	.55	.20	77.42	165
E0390	Conduct self-inspections or self-assessments	35.71	.55	.20	77.62	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	28.57	.68	.19	77.81	
G0482	Annotate cabinet, safe, or room security forms	42.86	.45	.19	78.00	
B0221	Troubleshoot cryptographic systems	35.71	.53	.19	78.19	
B0227	Troubleshoot alternate mission equipment	42.86	.44	.19	78.38	170
F0458	Conduct continuation training (CT)	35.71	.53	.19	78.57	
D0379	Reconfigure aircraft for specific mission requirements	42.86	.44	.19	78.76	
E0449	Write job or position descriptions	28.57	.66	.19	78.95	
B0189	Repair cooling systems	35.71	.52	.19	79.14	
H0521	Initiate equipment maintenance actions with appropriate agencies	42.86	.44	.19	79.32	175
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	21.43	.87	.19	79.51	
C0326	Perform in-flight evaluator duties	35.71	.51	.18	79.69	
B0155	Troubleshoot data encryption devices	35.71	.51	.18	79.87	

Number of Members: 20 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	25.25	25.26
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	18.59	43.87
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	15.51	59.39
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	13.54	72.94
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	10.71	83.66
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	7.89	91.55
F	PERFORMING TRAINING ACTIVITIES	27	6.17	97.73
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	2.27	100.00

Number of Members: 20 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
A0028	Perform preflight inspections, other than life support inspections	100.00	.81	.81	.81	
G0487	Destroy COMSEC or classified materials or documents	100.00	.81	.81	1.62	
C0309	Maintain logs, such as in-flight or maintenance	100.00	.79	.79	2.41	
A0024	Obtain and secure COMSEC material	100.00	.77	.77	3.17	
A0022	Obtain classified materials or documents	100.00	.74	.74	3.91	5
A0036	Review emergency procedures	100.00	.74	.74	4.65	
A0003	Assemble professional or personal flight gear	100.00	.74	.74	5.39	
A0013	Determine mission communications requirements	95.00	.77	.74	6.12	
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	95.00	.76	.73	6.85	
C0331	Perform postflight inspections	100.00	.72	.72	7.57	10
A0026	Participate in premission briefings, other than conducting	95.00	.75	.72	8.29	
C0325	Perform in-flight checklist procedures	95.00	.75	.72	9.01	
B0214	Operate identification friend or foe (IFF) systems	100.00	.71	.71	9.72	
C0337	Practice or perform emergency procedures	100.00	.71	.71	10.43	
G0483	Build or prepare COMSEC materials	90.00	.78	.70	11.13	15
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	90.00	.78	.70	11.84	
E0430	Maintain aircrew currency requirements	95.00	.74	.70	12.53	
C0320	Perform crew coordination activities	95.00	.73	.69	13.23	
A0016	Establish communications security (COMSEC) requirements	95.00	.71	.68	13.91	
A0029	Perform preflight life support inspections	90.00	.75	.67	14.58	20
A0002	Assemble communications kits	100.00	.67	.67	15.25	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy Inspection and Maintenance	100.00	.67	.67	15.92	

	Records)				
B0091	Operate Have Quick systems	95.00	.70	.67	16.58
C0319	Perform authentication procedures	100.00	.66	.66	17.24

- 702 -

Number of Members: 20

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		
C0317	Participate in postmission debriefings	90.00	.72	.65	17.89	25
G0482	Annotate cabinet, safe, or room security forms	90.00	.71	.64	18.53	
B0043	Operate high-frequency (HF) voice systems	90.00	.71	.64	19.17	
A0039	Secure personal equipment on aircraft during preflight	90.00	.71	.64	19.81	
B0202	Operate tactical air navigation (TACAN) systems	95.00	.67	.63	20.44	
C0313	Operate emergency equipment	100.00	.63	.63	21.07	30
B0190	Operate cryptographic loading devices	85.00	.74	.63	21.70	
A0038	Secure mission equipment on aircraft during preflight	90.00	.70	.63	22.33	
D0377	Prepare personal clothing or equipment for deployment	85.00	.73	.62	22.96	
A0035	Review aircrew currency requirements	90.00	.69	.62	23.57	
B0070	Operate UHF amplitude modulation (AM) voice systems	85.00	.72	.61	24.18	35
B0220	Operate cryptographic systems	90.00	.68	.61	24.79	
G0501	Maintain personal aircrew flight manuals or checklists	85.00	.70	.60	25.39	
A0025	Participate in general or specialized mission briefings	90.00	.66	.60	25.99	
C0314	Operate life support systems	95.00	.63	.60	26.59	
B0151	Operate direction finding (DF) equipment	95.00	.63	.60	27.18	40
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	95.00	.63	.59	27.78	
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	90.00	.66	.59	28.37	
E0382	Adjust daily schedules to meet operational commitments	75.00	.79	.59	28.96	
B0067	Operate demand assigned multiple access (DAMA) systems	100.00	.59	.59	29.55	
A0027	Participate in special operations planning exercises (SOPes)	85.00	.68	.58	30.13	45
C0333	Perform thruflight inspections	90.00	.63	.56	30.70	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	85.00	.66	.56	31.25	
B0215	Troubleshoot IFF systems	90.00	.62	.56	31.81	
B0079	Operate VHF AM systems	85.00	.65	.55	32.36	
A0020	Maintain COMSEC subaccounts	75.00	.73	.55	32.91	50
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	85.00	.64	.55	33.45	
B0280	Operate oxygen systems	80.00	.68	.54	34.00	
G0495	Issue COMSEC materials	80.00	.68	.54	34.54	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	90.00	.60	.54	35.08	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	80.00	.65	.52	35.60	55
B0044	Troubleshoot HF voice systems	90.00	.57	.51	36.11	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	70.00	.72	.51	36.62	
A0037	Review or update isolated personnel report (ISOPREP) cards	95.00	.52	.49	37.11	
B0082	Operate VHF frequency modulation (FM) systems	80.00	.61	.49	37.60	
E0390	Conduct self-inspections or self-assessments	80.00	.61	.49	38.09	60
C0324	Pick up or turn in aircraft life support equipment	90.00	.61	.49	38.58	

C0303	Coordinate systems status with crew members	70.00	.69	.49	39.06
B0172	Operate secure telephone units (STUs)	70.00	.69	.48	39.55
G0490	File in-flight logs in aircraft history books	65.00	.75	.48	40.03

- 703 -

Number of Members: 20

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		
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	65.00	.74	.48	40.52	65
A0031	Perform initialization of mission systems	70.00	.69	.48	41.00	
A0015	Develop mission execution checklists	80.00	.60	.48	41.48	
C0327	Perform in-flight instructor duties	75.00	.64	.48	41.97	
B0203	Troubleshoot TACAN systems	85.00	.56	.48	42.44	
B0050	Troubleshoot UHF SATCOM voice systems	85.00	.55	.47	42.91	70
C0304	Decode or encode messages manually	80.00	.59	.47	43.38	
G0509	Prepare flight publications kits	75.00	.63	.47	43.85	
B0068	Troubleshoot DAMA systems	80.00	.58	.47	44.32	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	75.00	.62	.47	44.79	
B0152	Troubleshoot DF equipment	90.00	.52	.47	45.26	75
C0301	Coordinate phone patches or intercommunications with appropriate personnel	75.00	.62	.47	45.72	
A0004	Conduct premission briefings, including certifications	75.00	.62	.47	46.19	
G0493	Initiate requests for TDY orders	80.00	.58	.47	46.65	
B0080	Troubleshoot VHF AM systems	80.00	.57	.45	47.11	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	85.00	.53	.45	47.56	80
C0321	Perform emergency destruct procedures	90.00	.50	.45	48.01	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	70.00	.63	.44	48.45	
C0311	Monitor and deploy aircraft defensive systems	85.00	.52	.44	48.89	
D0349	Don or doff chemical warfare personal protective clothing	85.00	.52	.44	49.33	
B0092	Troubleshoot Have Quick systems	85.00	.51	.44	49.77	85
A0011	Determine aircraft status	75.00	.58	.43	50.20	
B0175	Operate automatic direction finding (ADF) equipment	75.00	.55	.41	50.61	
B0083	Troubleshoot VHF FM systems	80.00	.52	.41	51.03	
D0373	Prepare evasive plans of action (EPAs)	80.00	.52	.41	51.44	
G0489	Establish or maintain accountability records for classified materials or documents	65.00	.63	.41	51.85	90
B0154	Operate data encryption devices	60.00	.68	.41	52.26	
E0437	Plan communications support for mission exercises	65.00	.63	.41	52.67	
B0161	Troubleshoot NBSV cryptographic systems	70.00	.58	.41	53.08	
B0221	Troubleshoot cryptographic systems	75.00	.54	.40	53.48	
B0164	Troubleshoot WBSV cryptographic systems	60.00	.67	.40	53.88	95
F0462	Conduct mission qualification training (MQT)	65.00	.62	.40	54.28	
E0413	Evaluate communications operations	55.00	.72	.39	54.68	
D0363	Perform classified courier duties	75.00	.52	.39	55.07	
E0431	Maintain equipment accounts	65.00	.60	.39	55.46	
B0191	Troubleshoot cryptographic loading devices	75.00	.51	.38	55.84	100
D0254	Operate portable radios	80.00	.48	.38	56.22	

B0285	Configure communications or electronic systems for operations	60.00	.63	.38	56.60
C0326	Perform in-flight evaluator duties	60.00	.62	.37	56.97

- 704 -

Number of Members: 20

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		
B0103	Operate UHF SATCOM data systems	60.00	.62	.37	57.35	105
D0357	Participate in predeployment mobility briefings	75.00	.49	.37	57.71	
D0381	Store equipment at mission locations	70.00	.52	.37	58.08	
A0001	Annotate mission planning forms	70.00	.52	.36	58.45	
G0491	Identify and report suspected security compromises	75.00	.48	.36	58.80	110
F0473	Evaluate progress of trainees	60.00	.59	.36	59.16	
G0513	Review TO changes	60.00	.59	.35	59.51	
F0464	Counsel trainees on training progress	65.00	.54	.35	59.87	
E0438	Plan communications support for special missions	60.00	.59	.35	60.22	115
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	65.00	.53	.35	60.56	
E0402	Develop self-inspection or self-assessment program checklists	60.00	.57	.34	60.91	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	55.00	.62	.34	61.25	
F0465	Determine training requirements	65.00	.53	.34	61.59	120
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	55.00	.62	.34	61.93	
G0512	Review publications, correspondence, or reports	55.00	.62	.34	62.28	
D0367	Perform standby alert procedures	60.00	.57	.34	62.62	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	55.00	.62	.34	62.96	125
F0463	Conduct on-the-job training (OJT)	55.00	.60	.33	63.29	
C0296	Clean interior of aircraft	65.00	.51	.33	63.62	
D0360	Perform alert crew changeovers	60.00	.55	.33	63.94	
B0071	Troubleshoot UHF AM voice systems	65.00	.50	.33	64.27	130
C0323	Perform functional check flight (FCF) duties	60.00	.54	.33	64.60	
G0502	Maintain publications libraries, other than TO libraries	50.00	.64	.32	64.92	
F0471	Establish or maintain study reference files	55.00	.57	.32	65.23	
B0176	Troubleshoot ADF equipment	70.00	.45	.31	65.55	135
B0040	Operate high-power transmitters	55.00	.56	.31	65.85	
C0329	Perform operational checkouts of aircraft mission systems after modifications	70.00	.44	.31	66.16	
A0005	Coordinate air refueling requirements with flight crews	70.00	.43	.30	66.46	
F0456	Brief personnel concerning training programs or matters	55.00	.55	.30	66.77	140
F0476	Maintain training records or files	55.00	.55	.30	67.07	
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	50.00	.60	.30	67.37	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	60.00	.50	.30	67.67	
G0496	Maintain administrative files	55.00	.53	.29	67.96	145
E0428	Interpret policies, directives, or procedures for subordinates	55.00	.53	.29	68.25	

G0508	Prepare crew travel vouchers	45.00	.65	.29	68.54	
F0460	Conduct ground training	55.00	.53	.29	68.83	
B0244	Operate built-in test equipment (BITE)	50.00	.58	.29	69.12	140
		- 705 -				

Number of Members: 20

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		
B0281	Troubleshoot oxygen systems	55.00	.52	.29	69.41	
G0510	Prepare travel expense documentation	45.00	.64	.29	69.69	
F0474	Evaluate training methods or techniques of instructors	50.00	.57	.29	69.98	
E0387	Complete records of evaluations	55.00	.52	.28	70.26	
E0411	Establish performance standards for subordinates	50.00	.57	.28	70.55	145
E0454	Write or indorse military enlisted performance reports (EPRs)	45.00	.62	.28	70.83	
C0310	Monitor passengers	60.00	.47	.28	71.11	
D0371	Practice duress code procedures	65.00	.43	.28	71.39	
G0485	Compile data for records, reports, logs, or trend analyses	55.00	.51	.28	71.66	
E0385	Assign personnel to work areas or duty positions	45.00	.62	.28	71.94	150
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	65.00	.43	.28	72.22	
F0469	Develop written tests	45.00	.61	.27	72.49	
D0353	Maintain mobility kits	45.00	.60	.27	72.76	
B0142	Operate computer systems	35.00	.77	.27	73.04	
F0458	Conduct continuation training (CT)	50.00	.54	.27	73.30	155
G0514	Review TOs for in-flight procedures	50.00	.54	.27	73.57	
E0398	Determine or evaluate causes of mission operational discrepancies	45.00	.60	.27	73.84	
H0517	Coordinate maintenance of equipment with appropriate agencies	45.00	.59	.27	74.11	
D0362	Perform chemical warfare agent decontamination procedures	60.00	.44	.26	74.37	
F0455	Administer or score tests	45.00	.59	.26	74.64	160
F0470	Develop or procure training materials or aids	50.00	.52	.26	74.90	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	65.00	.40	.26	75.15	
E0395	Counsel subordinates concerning personal matters	55.00	.47	.26	75.41	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	55.00	.47	.26	75.67	
F0475	Inspect training materials or aids for operation or suitability	50.00	.51	.25	75.92	165
D0358	Perform aircraft cocking or uncocking procedures	45.00	.56	.25	76.17	
B0155	Troubleshoot data encryption devices	50.00	.50	.25	76.42	
G0497	Maintain contingency plans	40.00	.62	.25	76.67	
B0193	Operate lighting systems	45.00	.55	.25	76.92	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	45.00	.55	.25	77.17	170
B0173	Troubleshoot STUs	55.00	.45	.25	77.41	
G0499	Maintain FCIFs, MCIFs, or general information files	40.00	.61	.24	77.66	
D0359	Perform alert aircraft changeovers	45.00	.54	.24	77.90	
E0450	Write recommendations for awards or decorations	50.00	.48	.24	78.14	

E0417	Evaluate personnel for compliance with performance standards	45.00	.53	.24	78.38	175
F0457	Complete student entry or withdrawal forms	45.00	.52	.23	78.61	

- 706 -

Number of Members: 20

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		
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	45.00	.52	.23	78.85	
E0422	Initiate actions required due to substandard performance of personnel	50.00	.47	.23	79.08	
D0380	Set up mobile telephone/radio equipment	45.00	.52	.23	79.32	
E0397	Determine or establish work assignments or priorities	45.00	.52	.23	79.55	180
G0500	Maintain operational forms	45.00	.52	.23	79.78	

Number of Members: 5 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	29.19	29.21
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	22.76	51.98
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	13.54	65.53
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	11.74	77.27
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	11.54	88.82
F	PERFORMING TRAINING ACTIVITIES	27	4.72	93.54
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	3.24	96.78
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	3.21	100.00

Number of Members: 5 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
E0382	Adjust daily schedules to meet operational commitments	100.00	1.42	1.42	1.42	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	100.00	1.38	1.38	2.80	
B0056	Troubleshoot INMARSAT systems	100.00	1.33	1.33	4.14	
A0013	Determine mission communications requirements	100.00	1.29	1.29	5.43	
B0055	Operate international maritime satellite (INMARSAT) systems	100.00	1.26	1.26	6.68	5
B0190	Operate cryptographic loading devices	100.00	1.25	1.25	7.93	
B0172	Operate secure telephone units (STUs)	80.00	1.55	1.24	9.17	
B0050	Troubleshoot UHF SATCOM voice systems	100.00	1.23	1.23	10.41	
A0016	Establish communications security (COMSEC) requirements	100.00	1.20	1.20	11.61	
G0487	Destroy COMSEC or classified materials or documents	100.00	1.17	1.17	12.77	10
G0482	Annotate cabinet, safe, or room security forms	100.00	1.17	1.17	13.94	
E0430	Maintain aircrew currency requirements	100.00	1.17	1.17	15.11	
A0003	Assemble professional or personal flight gear	100.00	1.13	1.13	16.24	
A0024	Obtain and secure COMSEC material	100.00	1.12	1.12	17.37	
G0483	Build or prepare COMSEC materials	100.00	1.11	1.11	18.48	15
C0301	Coordinate phone patches or intercommunications with appropriate personnel	80.00	1.34	1.07	19.55	
A0022	Obtain classified materials or documents	100.00	1.07	1.07	20.62	
A0020	Maintain COMSEC subaccounts	100.00	1.06	1.06	21.68	
C0325	Perform in-flight checklist procedures	100.00	1.06	1.06	22.74	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	100.00	1.04	1.04	23.78	20
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	80.00	1.30	1.04	24.82	
A0039	Secure personal equipment on aircraft during preflight	100.00	1.02	1.02	25.83	
A0030	Perform premission requirements, such as reviewing flight crew information files (ECFs) mission	100.00	1.02	1.02	26.85	

operations read files (MORFs), mission crew
information files (MCIFs), general information files,
or annotating flight orders

- 709 -

Number of Members: 5

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		
B0103	Operate UHF SATCOM data systems	80.00	1.27	1.02	27.87	
G0489	Establish or maintain accountability records for classified materials or documents	80.00	1.27	1.01	28.88	25
B0043	Operate high-frequency (HF) voice systems	80.00	1.23	.99	29.87	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	100.00	.94	.94	30.81	
E0438	Plan communications support for special missions	80.00	1.18	.94	31.75	
G0495	Issue COMSEC materials	80.00	1.17	.94	32.69	
A0026	Participate in premission briefings, other than conducting	100.00	.91	.91	33.60	30
B0173	Troubleshoot STUs	80.00	1.12	.90	34.50	
A0031	Perform initialization of mission systems	80.00	1.12	.89	35.39	
B0214	Operate identification friend or foe (IFF) systems	80.00	1.11	.89	36.28	
C0309	Maintain logs, such as in-flight or maintenance	80.00	1.10	.88	37.16	
B0104	Troubleshoot UHF SATCOM data systems	80.00	1.08	.87	38.03	35
G0491	Identify and report suspected security compromises	80.00	1.08	.86	38.89	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	60.00	1.40	.84	39.73	
A0004	Conduct premission briefings, including certifications	80.00	1.04	.83	40.56	
A0028	Perform preflight inspections, other than life support inspections	80.00	1.03	.82	41.39	
G0501	Maintain personal aircrew flight manuals or checklists	80.00	1.02	.82	42.20	40
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	80.00	.99	.79	42.99	
C0319	Perform authentication procedures	80.00	.99	.79	43.78	
C0320	Perform crew coordination activities	60.00	1.31	.79	44.57	
B0191	Troubleshoot cryptographic loading devices	80.00	.97	.78	45.35	
A0035	Review aircrew currency requirements	80.00	.96	.77	46.11	45
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	60.00	1.27	.76	46.88	
B0106	Operate facsimile (fax) systems	60.00	1.25	.75	47.63	
B0244	Operate built-in test equipment (BITE)	60.00	1.18	.71	48.34	
A0038	Secure mission equipment on aircraft during preflight	80.00	.86	.69	49.03	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	80.00	.83	.67	49.70	50
G0508	Prepare crew travel vouchers	60.00	1.10	.66	50.36	
G0510	Prepare travel expense documentation	60.00	1.10	.66	51.02	
B0044	Troubleshoot HF voice systems	60.00	1.10	.66	51.69	
C0317	Participate in postmission debriefings	60.00	1.10	.66	52.35	
G0492	Initiate classified reports, messages, or documents	60.00	1.09	.66	53.00	55
B0220	Operate cryptographic systems	60.00	1.09	.65	53.65	
A0001	Annotate mission planning forms	80.00	.81	.65	54.30	
A0036	Review emergency procedures	80.00	.79	.64	54.93	
B0215	Troubleshoot IFF systems	80.00	.79	.63	55.56	
C0321	Perform emergency destruct procedures	100.00	.59	.59	56.15	60
C0329	Perform operational checkouts of aircraft mission systems after modifications	60.00	.98	.59	56.74	

A0025	Participate in general or specialized mission briefings	80.00	.73	.58	57.32

- 710 -

Number of Members: 5

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		
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	40.00	1.46	.58	57.91	
A0037	Review or update isolated personnel report (ISOPREP) cards	80.00	.72	.58	58.49	
G0514	Review TOs for in-flight procedures	60.00	.94	.56	59.05	65
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	60.00	.92	.55	59.60	
B0167	Troubleshoot patch panels	60.00	.91	.55	60.15	
B0166	Operate patch panels	60.00	.91	.55	60.70	
G0493	Initiate requests for TDY orders	60.00	.89	.54	61.23	
A0009	Coordinate mission software requirements with appropriate agencies	80.00	.67	.53	61.77	70
B0065	Troubleshoot TARs	60.00	.88	.53	62.30	
B0064	Operate terrestrial aeronautical radio/telephone systems (TARs)	60.00	.88	.53	62.82	
A0011	Determine aircraft status	60.00	.84	.50	63.32	
B0131	Troubleshoot data switches or hubs	60.00	.83	.50	63.82	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	60.00	.81	.49	64.31	75
C0313	Operate emergency equipment	60.00	.81	.48	64.79	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	40.00	1.21	.48	65.28	
B0107	Troubleshoot fax systems	60.00	.78	.47	65.75	
B0070	Operate UHF amplitude modulation (AM) voice systems	80.00	.57	.46	66.21	
G0496	Maintain administrative files	40.00	1.15	.46	66.67	80
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	40.00	1.15	.46	67.13	
D0363	Perform classified courier duties	60.00	.76	.46	67.58	
E0431	Maintain equipment accounts	40.00	1.14	.46	68.04	
B0178	Operate carry-on communications or electronics equipment	40.00	1.12	.45	68.49	
B0179	Troubleshoot carry-on communications or electronics equipment	40.00	1.12	.45	68.93	85
A0029	Perform preflight life support inspections	60.00	.73	.44	69.37	
E0413	Evaluate communications operations	40.00	1.09	.44	69.81	
D0350	Establish equipment security at mission locations	40.00	1.08	.43	70.24	
B0154	Operate data encryption devices	40.00	1.08	.43	70.67	
B0285	Configure communications or electronic systems for operations	40.00	1.08	.43	71.10	90
B0155	Troubleshoot data encryption devices	40.00	1.08	.43	71.53	
B0130	Operate data switches or hubs	60.00	.70	.42	71.96	
H0520	Identify and report equipment or supply problems	40.00	1.02	.41	72.37	
H0522	Initiate requisitions for equipment, tools, parts, or supplies	40.00	1.02	.41	72.77	
B0162	Operate wideband secure voice (WBSV) cryptographic	40.00	1.02	.41	73.18	95

A0021	systems Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	40.00	.97	.39	73.57

- 711 -

Number of Members: 5

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		
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	40.00	.95	.38	73.95	
F0464	Counsel trainees on training progress	40.00	.90	.36	74.31	
F0468	Develop training programs, plans, or procedures	40.00	.90	.36	74.67	
F0465	Determine training requirements	40.00	.90	.36	75.03	100
F0471	Establish or maintain study reference files	40.00	.90	.36	75.39	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	40.00	.88	.35	75.74	
H0521	Initiate equipment maintenance actions with appropriate agencies	40.00	.84	.33	76.07	
F0475	Inspect training materials or aids for operation or suitability	40.00	.84	.33	76.41	
B0058	Operate satellite aeronautic recovery systems (SARSs)	20.00	1.63	.33	76.74	105
H0530	Prepare letters of justification for supply-related matters	20.00	1.63	.33	77.06	
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	20.00	1.63	.33	77.39	
H0529	Prepare acceptance documentation for newly installed equipment	20.00	1.63	.33	77.71	
C0337	Practice or perform emergency procedures	60.00	.54	.33	78.04	
B0059	Troubleshoot SARSs	20.00	1.63	.33	78.37	110
D0367	Perform standby alert procedures	20.00	1.63	.33	78.69	
C0322	Perform flight tests for new flight procedures	40.00	.76	.30	79.00	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	40.00	.74	.30	79.29	
B0180	Repair carry-on communications or electronics equipment	40.00	.74	.30	79.59	
A0017	Identify mission software requirements	60.00	.47	.28	79.87	115

Number of Members: 10 gp0015

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	39.16	39.18
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	15.42	54.61
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	14.36	68.99
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	10.88	79.87
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	6.84	86.71
F	PERFORMING TRAINING ACTIVITIES	27	6.46	93.18
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	4.68	97.86
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	2.14	100.00

Number of Members: 10

gp0015

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
B0142	Operate computer systems	100.00	1.14	1.14	1.14	
A0031	Perform initialization of mission systems	100.00	1.06	1.06	2.21	
C0325	Perform in-flight checklist procedures	90.00	1.13	1.02	3.23	
B0244	Operate built-in test equipment (BITE)	100.00	1.01	1.01	4.24	
A0036	Review emergency procedures	100.00	.94	.94	5.18	5
B0151	Operate direction finding (DF) equipment	90.00	1.00	.90	6.08	
B0245	Troubleshoot BITE	90.00	1.00	.90	6.98	
C0337	Practice or perform emergency procedures	100.00	.89	.89	7.87	
A0028	Perform preflight inspections, other than life support inspections	100.00	.86	.86	8.73	
B0152	Troubleshoot DF equipment	100.00	.86	.86	9.59	10
B0143	Troubleshoot computer systems	100.00	.86	.86	10.45	
B0040	Operate high-power transmitters	90.00	.94	.84	11.29	
B0149	Troubleshoot signal analysis equipment	100.00	.84	.84	12.13	
B0170	Troubleshoot RF distribution systems	100.00	.84	.84	12.97	
B0148	Operate signal analysis equipment	90.00	.92	.82	13.79	15
B0158	Troubleshoot jamming systems	100.00	.82	.82	14.61	
B0169	Operate radio frequency (RF) distribution systems	90.00	.90	.81	15.42	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	100.00	.80	.80	16.22	
A0011	Determine aircraft status	100.00	.80	.80	17.03	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	90.00	.89	.80	17.83	20
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	100.00	.79	.79	18.62	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	90.00	.87	.78	19.40	
B0193	Operate lighting systems	90.00	.87	.78	20.18	
B0282	Operate software	80.00	.95	.76	20.94	
B0157	Operate jamming systems	90.00	.84	.75	21.70	25

B0144	Repair computer systems	100.00	.75	.75	22.44
B0041	Troubleshoot high-power transmitters	100.00	.75	.75	23.19
B0187	Operate cooling systems	80.00	.92	.74	23.93

- 714 -

Number of Members: 10

gp0015

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		
B0153	Repair DF equipment	100.00	.73	.73	24.66	30
B0246	Repair BITE	90.00	.79	.71	25.37	
B0288	Remove or replace circuit card assemblies	80.00	.87	.70	26.07	
B0171	Repair RF distribution systems	100.00	.70	.70	26.76	
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	.70	.70	27.46	
B0197	Troubleshoot AC or DC electrical systems	100.00	.69	.69	28.15	35
B0159	Repair jamming systems	100.00	.68	.68	28.83	
B0217	Operate test equipment	80.00	.83	.66	29.49	
A0039	Secure personal equipment on aircraft during preflight	100.00	.64	.64	30.13	
E0430	Maintain aircrew currency requirements	70.00	.91	.63	30.77	
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	70.00	.90	.63	31.40	40
A0038	Secure mission equipment on aircraft during preflight	100.00	.63	.63	32.02	
C0335	Position and connect aerospace ground equipment (AGE)	100.00	.62	.62	32.65	
A0025	Participate in general or specialized mission briefings	90.00	.68	.61	33.26	
B0150	Repair signal analysis equipment	80.00	.76	.61	33.87	
C0331	Perform postflight inspections	80.00	.76	.61	34.48	45
C0320	Perform crew coordination activities	80.00	.76	.60	35.08	
C0317	Participate in postmission debriefings	80.00	.75	.60	35.68	
C0334	Pick up or turn in aircraft life support equipment	80.00	.75	.60	36.28	
A0035	Review aircrew currency requirements	80.00	.75	.60	36.88	
G0514	Review TOs for in-flight procedures	80.00	.72	.58	37.46	50
A0029	Perform preflight life support inspections	80.00	.71	.57	38.02	
B0280	Operate oxygen systems	70.00	.80	.56	38.58	
A0003	Assemble professional or personal flight gear	80.00	.69	.56	39.14	
B0188	Troubleshoot cooling systems	80.00	.69	.55	39.69	
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	.55	.55	40.24	55
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	70.00	.79	.55	40.80	
B0194	Troubleshoot lighting systems	70.00	.78	.54	41.34	
G0513	Review TO changes	80.00	.67	.54	41.88	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	90.00	.60	.54	42.41	
C0313	Operate emergency equipment	80.00	.67	.53	42.95	60
A0022	Obtain classified materials or documents	90.00	.59	.53	43.48	
G0482	Annotate cabinet, safe, or room security forms	100.00	.52	.52	44.00	
E0417	Evaluate personnel for compliance with performance	70.00	.71	.52	44.51	

	standards				
B0247	Operate hard drive systems, including records management applications (RMAs)	70.00	.74	.51	45.03

- 715 -

Number of Members: 10

gp0015

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		
B0226	Operate alternate mission equipment	90.00	.57	.51	45.54	65
C0329	Perform operational checkouts of aircraft mission systems after modifications	80.00	.63	.50	46.04	
G0512	Review publications, correspondence, or reports	60.00	.84	.50	46.55	
C0336	Position or remove aircraft chocks or ground safety pins	90.00	.56	.50	47.05	
C0314	Operate life support systems	80.00	.63	.50	47.55	70
G0502	Maintain publications libraries, other than TO libraries	60.00	.84	.50	48.05	
B0218	Troubleshoot test equipment	80.00	.61	.48	48.54	
F0461	Conduct initial qualification training (IQT)	50.00	.96	.48	49.02	
F0462	Conduct mission qualification training (MQT)	50.00	.96	.48	49.50	75
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	60.00	.80	.48	49.98	
G0501	Maintain personal aircrew flight manuals or checklists	70.00	.68	.47	50.45	
B0283	Troubleshoot software	60.00	.78	.47	50.92	
G0504	Maintain TO libraries or files	50.00	.94	.47	51.39	80
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	60.00	.78	.47	51.86	
C0330	Perform operational tests of program software after modifications	80.00	.58	.47	52.33	
F0464	Counsel trainees on training progress	60.00	.78	.47	52.79	
B0199	Operate audio switching systems	60.00	.77	.46	53.25	85
E0397	Determine or establish work assignments or priorities	70.00	.65	.46	53.71	
B0223	Operate tactical information broadcast systems (TIBSs)	80.00	.56	.45	54.16	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	70.00	.63	.44	54.60	
C0327	Perform in-flight instructor duties	50.00	.88	.44	55.04	90
C0310	Monitor passengers	70.00	.61	.43	55.47	
C0303	Coordinate systems status with crew members	50.00	.86	.43	55.90	
B0042	Repair high-power transmitters	80.00	.53	.43	56.32	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	60.00	.69	.41	56.74	95
F0474	Evaluate training methods or techniques of instructors	40.00	1.03	.41	57.15	
B0248	Troubleshoot hard drive systems, including RMAs	70.00	.59	.41	57.56	
E0398	Determine or evaluate causes of mission operational discrepancies	50.00	.82	.41	57.98	
B0227	Troubleshoot alternate mission equipment	90.00	.45	.41	58.38	99
A0026	Participate in premission briefings, other than conducting	60.00	.67	.40	58.79	
B0198	Repair AC or DC electrical systems	70.00	.57	.40	59.19	
F0473	Evaluate progress of trainees	40.00	1.00	.40	59.59	
B0285	Configure communications or electronic systems for operations	50.00	.76	.38	59.97	100
A0037	Review or update isolated personnel report (ISOPREP) cards	80.00	.48	.38	60.35	

D0351	Fire weapons, such as 9mm handguns or M-16 rifles	80.00	.47	.37	60.72
E0454	Write or indorse military enlisted performance reports (EPRs)	60.00	.62	.37	61.09

- 716 -

Number of Members: 10

gp0015

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		
B0224	Troubleshoot TIBSs	90.00	.41	.37	61.46	100
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	50.00	.74	.37	61.83	
D0377	Prepare personal clothing or equipment for deployment	70.00	.53	.37	62.20	
C0309	Maintain logs, such as in-flight or maintenance	50.00	.73	.37	62.56	
B0200	Troubleshoot audio switching systems	60.00	.61	.36	62.93	
E0393	Conduct supervisory performance feedback sessions	60.00	.60	.36	63.29	105
H0517	Coordinate maintenance of equipment with appropriate agencies	60.00	.60	.36	63.65	
C0326	Perform in-flight evaluator duties	40.00	.85	.34	63.99	
D0363	Perform classified courier duties	80.00	.42	.34	64.32	
C0341	Static ground aircraft	70.00	.48	.33	64.66	
E0411	Establish performance standards for subordinates	50.00	.66	.33	64.99	110
D0366	Perform first-aid lifesaving techniques	100.00	.33	.33	65.32	
F0456	Brief personnel concerning training programs or matters	50.00	.65	.32	65.64	
E0382	Adjust daily schedules to meet operational commitments	60.00	.52	.31	65.95	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	50.00	.62	.31	66.27	
E0428	Interpret policies, directives, or procedures for subordinates	40.00	.77	.31	66.57	115
B0228	Repair alternate mission equipment	90.00	.34	.31	66.88	
G0511	Research TO indexes	40.00	.75	.30	67.18	
B0189	Repair cooling systems	40.00	.75	.30	67.48	
E0395	Counsel subordinates concerning personal matters	50.00	.58	.29	67.77	
F0465	Determine training requirements	40.00	.73	.29	68.06	120
B0043	Operate high-frequency (HF) voice systems	40.00	.73	.29	68.36	
F0468	Develop training programs, plans, or procedures	50.00	.57	.28	68.64	
D0354	Operate portable radios	60.00	.47	.28	68.92	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	40.00	.70	.28	69.20	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	60.00	.46	.28	69.48	125
G0488	Establish or maintain TO management system accounts	30.00	.91	.27	69.75	
F0460	Conduct ground training	50.00	.54	.27	70.02	
E0427	Inspect support equipment or special tools, other than life support equipment	50.00	.54	.27	70.29	
C0321	Perform emergency destruct procedures	80.00	.33	.27	70.56	
F0458	Conduct continuation training (CT)	40.00	.66	.27	70.82	130
E0422	Initiate actions required due to substandard performance of personnel	50.00	.52	.26	71.09	
B0249	Repair hard drive systems, including RMAs	60.00	.43	.26	71.34	
B0225	Repair TIBSs	60.00	.43	.26	71.60	
E0387	Complete records of evaluations	50.00	.51	.26	71.86	
G0400	Maintain ECTEs, MCTEs, or general information files	20.00	.86	.26	72.12	135

F0476	Maintain training records or files	40.00	.64	.26	72.37
G0508	Prepare crew travel vouchers	50.00	.50	.25	72.63

- 717 -

Number of Members: 10

gp0015

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		
D0362	Perform chemical warfare agent decontamination procedures	50.00	.50	.25	72.88	
E0420	Evaluate technical order (TO) improvement reports	40.00	.63	.25	73.13	
B0181	Operate relay switching systems	40.00	.63	.25	73.38	140
G0509	Prepare flight publications kits	30.00	.84	.25	73.63	
B0281	Troubleshoot oxygen systems	60.00	.42	.25	73.88	
E0450	Write recommendations for awards or decorations	50.00	.50	.25	74.13	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	40.00	.62	.25	74.38	
G0505	Maintain or update status indicators, such as boards, graphs, or charts	50.00	.49	.25	74.63	145
B0284	Repair software	30.00	.81	.24	74.87	
C0322	Perform flight tests for new flight procedures	40.00	.61	.24	75.11	
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	40.00	.61	.24	75.36	
B0233	Troubleshoot IF switching systems	50.00	.48	.24	75.60	
B0234	Repair IF switching systems	50.00	.48	.24	75.84	150
F0469	Develop written tests	40.00	.60	.24	76.07	
C0293	Analyze equipment for optimum mission configurations	30.00	.79	.24	76.31	
B0182	Troubleshoot relay switching systems	40.00	.57	.23	76.54	
F0455	Administer or score tests	20.00	1.11	.22	76.76	
E0392	Conduct supervisory orientations for newly assigned personnel	40.00	.56	.22	76.98	155
F0471	Establish or maintain study reference files	30.00	.74	.22	77.20	
E0390	Conduct self-inspections or self-assessments	30.00	.74	.22	77.42	
B0137	Troubleshoot collection receiver systems	30.00	.73	.22	77.64	
B0138	Repair collection receiver systems	30.00	.73	.22	77.86	
C0305	Deploy survival gear, such as MA-1 kits	50.00	.44	.22	78.09	160
C0295	Clean exterior of aircraft	40.00	.55	.22	78.30	
D0357	Participate in predeployment mobility briefings	50.00	.44	.22	78.52	
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	40.00	.54	.22	78.74	
B0179	Troubleshoot carry-on communications or electronics equipment	40.00	.54	.22	78.95	
D0361	Perform cargo courier duties	50.00	.43	.22	79.17	165
D0347	Determine personnel or equipment requirements for mission deployments	40.00	.53	.21	79.38	
G0489	Establish or maintain accountability records for classified materials or documents	40.00	.53	.21	79.60	
D0379	Reconfigure aircraft for specific mission requirements	50.00	.42	.21	79.81	

Number of Members: 21 gp0016

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	39.89	39.91
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	20.97	60.90
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	13.85	74.76
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	9.30	84.06
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	6.78	90.85
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	4.25	95.10
F	PERFORMING TRAINING ACTIVITIES	27	3.78	98.88
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.12	100.00

Number of Members: 21

gp0016

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
A0004	Conduct premission briefings, including certifications	90.48	1.72	1.56	1.56	
C0315	Operate or monitor crew member terminals (CMTs)	95.24	1.03	.99	2.55	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	100.00	.97	.97	3.52	
C0320	Perform crew coordination activities	95.24	1.02	.97	4.49	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	100.00	.96	.96	5.45	5
C0325	Perform in-flight checklist procedures	90.48	1.02	.92	6.37	
B0124	Operate joint tactical information distribution systems (JTIDSs)	95.24	.96	.91	7.28	
A0028	Perform preflight inspections, other than life support inspections	90.48	1.00	.90	8.18	
A0024	Obtain and secure COMSEC material	95.24	.91	.87	9.05	
B0121	Operate surveillance control data links (SCDLs)	95.24	.89	.85	9.90	10
A0003	Assemble professional or personal flight gear	100.00	.84	.84	10.74	
B0125	Troubleshoot JTIDSs	95.24	.89	.84	11.59	
A0036	Review emergency procedures	85.71	.96	.82	12.41	
A0016	Establish communications security (COMSEC) requirements	90.48	.89	.80	13.21	
B0122	Troubleshoot SCDLs	95.24	.84	.80	14.01	15
B0223	Operate tactical information broadcast systems (TIBSs)	90.48	.88	.79	14.81	
A0022	Obtain classified materials or documents	90.48	.86	.78	15.59	
A0025	Participate in general or specialized mission briefings	85.71	.91	.78	16.36	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	100.00	.77	.77	17.14	
A0031	Perform initialization of mission systems	80.95	.95	.77	17.91	20
B0043	Operate high-frequency (HF) voice systems	95.24	.79	.75	18.66	
B0079	Operate VHF AM systems	95.24	.78	.75	19.40	
B0001	Operate Navy Quick systems	90.48	.82	.74	20.15	

B0082	Operate VHF frequency modulation (FM) systems	95.24	.78	.74	20.89	
B0103	Operate UHF SATCOM data systems	95.24	.78	.74	21.63	25
C0337	Practice or perform emergency procedures	85.71	.84	.72	22.35	

- 720 -

Number of Members: 21

gp0016

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		
B0050	Troubleshoot UHF SATCOM voice systems	95.24	.75	.72	23.06	
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	80.95	.88	.71	23.77	
C0309	Maintain logs, such as in-flight or maintenance	85.71	.83	.71	24.48	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	90.48	.77	.70	25.18	30
B0044	Troubleshoot HF voice systems	100.00	.70	.70	25.88	
A0001	Annotate mission planning forms	95.24	.73	.70	26.58	
B0190	Operate cryptographic loading devices	85.71	.80	.69	27.27	
B0224	Troubleshoot TIBSs	85.71	.79	.68	27.94	
A0039	Secure personal equipment on aircraft during preflight	90.48	.73	.66	28.60	35
C0317	Participate in postmission debriefings	76.19	.86	.66	29.26	
B0070	Operate UHF amplitude modulation (AM) voice systems	71.43	.92	.66	29.92	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	85.71	.76	.65	30.57	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	85.71	.76	.65	31.23	
B0092	Troubleshoot Have Quick systems	95.24	.68	.65	31.88	40
A0002	Assemble communications kits	76.19	.83	.63	32.51	
A0009	Coordinate mission software requirements with appropriate agencies	85.71	.73	.62	33.13	
G0514	Review TOs for in-flight procedures	66.67	.93	.62	33.75	
B0083	Troubleshoot VHF FM systems	95.24	.65	.62	34.37	
B0104	Troubleshoot UHF SATCOM data systems	90.48	.68	.61	34.98	45
B0080	Troubleshoot VHF AM systems	95.24	.64	.61	35.59	
G0483	Build or prepare COMSEC materials	76.19	.79	.60	36.20	
A0013	Determine mission communications requirements	76.19	.79	.60	36.80	
B0164	Troubleshoot WBSV cryptographic systems	85.71	.69	.59	37.39	
B0220	Operate cryptographic systems	76.19	.77	.59	37.97	50
B0071	Troubleshoot UHF AM voice systems	71.43	.82	.58	38.56	
A0029	Perform preflight life support inspections	66.67	.87	.58	39.14	
A0026	Participate in premission briefings, other than conducting	76.19	.76	.58	39.72	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	76.19	.75	.57	40.29	
G0501	Maintain personal aircrew flight manuals or checklists	71.43	.78	.56	40.85	55
A0037	Review or update isolated personnel report (ISOPREP) cards	85.71	.65	.55	41.40	
A0038	Secure mission equipment on aircraft during preflight	71.43	.76	.55	41.95	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	76.19	.72	.55	42.49	
C0319	Perform authentication procedures	85.71	.63	.54	43.03	
B0280	Operate oxygen systems	71.43	.75	.54	43.57	60

C0313	Operate emergency equipment	85.71	.62	.53	44.10
A0035	Review aircrew currency requirements	61.90	.85	.53	44.63
G0482	Annotate cabinet, safe, or room security forms	76.19	.69	.52	45.16

- 721 -

Number of Members: 21

gp0016

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		
B0285	Configure communications or electronic systems for operations	61.90	.84	.52	45.67	
A0005	Coordinate air refueling requirements with flight crews	80.95	.64	.52	46.19	65
A0011	Determine aircraft status	85.71	.60	.51	46.71	
C0303	Coordinate systems status with crew members	71.43	.71	.51	47.21	
E0430	Maintain aircrew currency requirements	61.90	.82	.51	47.72	
C0329	Perform operational checkouts of aircraft mission systems after modifications	66.67	.76	.50	48.22	
C0314	Operate life support systems	76.19	.65	.49	48.72	70
B0191	Troubleshoot cryptographic loading devices	80.95	.60	.49	49.21	
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	66.67	.73	.48	49.69	
G0487	Destroy COMSEC or classified materials or documents	80.95	.60	.48	50.17	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	80.95	.58	.47	50.65	
B0214	Operate identification friend or foe (IFF) systems	66.67	.70	.47	51.11	75
B0154	Operate data encryption devices	61.90	.75	.47	51.58	
E0454	Write or indorse military enlisted performance reports (EPRs)	52.38	.89	.46	52.04	
A0017	Identify mission software requirements	66.67	.69	.46	52.50	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	71.43	.63	.45	52.95	
C0321	Perform emergency destruct procedures	90.48	.49	.44	53.39	80
G0512	Review publications, correspondence, or reports	52.38	.82	.43	53.82	
B0161	Troubleshoot NBSV cryptographic systems	76.19	.56	.43	54.24	
D0377	Prepare personal clothing or equipment for deployment	66.67	.64	.42	54.67	
B0155	Troubleshoot data encryption devices	71.43	.59	.42	55.09	
B0118	Operate tactical digital information links (TADILs)	42.86	.99	.42	55.52	85
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	61.90	.68	.42	55.94	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	61.90	.67	.42	56.35	
B0045	Repair HF voice systems	57.14	.72	.41	56.76	
B0244	Operate built-in test equipment (BITE)	52.38	.78	.41	57.17	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	61.90	.66	.41	57.58	90
B0126	Repair JTIDSs	52.38	.76	.40	57.97	
G0513	Review TO changes	47.62	.83	.40	58.37	
B0123	Repair SCDLs	52.38	.75	.39	58.77	
B0221	Troubleshoot cryptographic systems	76.19	.51	.39	59.16	
G0490	File in-flight logs in aircraft history books	57.14	.68	.39	59.55	95
C0330	Perform operational tests of program software after modifications	57.14	.66	.38	59.92	
C0323	Perform functional check flight (FCF) duties	57.14	.65	.37	60.30	
B0202	Operate flight management systems (FMSs), such as FMS	61.90	.60	.37	60.67	

	800					
B0215	Troubleshoot IFF systems	76.19	.48	.37	61.04	
E0437	Plan communications support for mission exercises	52.38	.69	.36	61.40	100

- 722 -

Number of Members: 21

gp0016

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		
C0322	Perform flight tests for new flight procedures	47.62	.76	.36	61.76	
B0282	Operate software	47.62	.75	.36	62.12	
E0395	Counsel subordinates concerning personal matters	57.14	.62	.36	62.47	
B0209	Troubleshoot FMSs, such as FMS 800	66.67	.53	.35	62.83	
B0040	Operate high-power transmitters	42.86	.81	.35	63.17	105
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	71.43	.49	.35	63.52	
B0093	Repair Have Quick systems	52.38	.65	.34	63.86	
B0225	Repair TIBSs	47.62	.70	.33	64.19	
E0413	Evaluate communications operations	52.38	.63	.33	64.52	
E0393	Conduct supervisory performance feedback sessions	52.38	.62	.33	64.85	110
B0119	Troubleshoot TADILs	42.86	.76	.33	65.17	
C0331	Perform postflight inspections	52.38	.61	.32	65.50	
C0296	Clean interior of aircraft	57.14	.55	.31	65.81	
F0458	Conduct continuation training (CT)	47.62	.66	.31	66.12	
C0327	Perform in-flight instructor duties	42.86	.73	.31	66.44	115
E0411	Establish performance standards for subordinates	38.10	.82	.31	66.75	
B0084	Repair VHF FM systems	52.38	.59	.31	67.06	
D0358	Perform aircraft cocking or uncocking procedures	61.90	.50	.31	67.37	
B0142	Operate computer systems	47.62	.64	.30	67.67	
B0088	Operate VHF single-channel ground-to-air radio systems (SINCGARs)	57.14	.53	.30	67.97	120
B0051	Repair UHF SATCOM voice systems	47.62	.63	.30	68.27	
E0382	Adjust daily schedules to meet operational commitments	38.10	.79	.30	68.57	
D0349	Don or doff chemical warfare personal protective clothing	57.14	.52	.30	68.87	
C0333	Perform thruflight inspections	33.33	.89	.30	69.17	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	57.14	.52	.30	69.46	125
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	42.86	.69	.30	69.76	
B0105	Repair UHF SATCOM data systems	47.62	.62	.29	70.05	
B0081	Repair VHF AM systems	52.38	.55	.29	70.34	
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	57.14	.50	.28	70.62	
F0461	Conduct initial qualification training (IQT)	42.86	.66	.28	70.91	130
E0397	Determine or establish work assignments or priorities	33.33	.85	.28	71.19	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	42.86	.66	.28	71.47	
B0041	Troubleshoot high-power transmitters	38.10	.74	.28	71.76	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	66.67	.42	.28	72.04	
B0165	Repair WBSV cryptographic systems	38.10	.73	.28	72.31	135
F0460	Conduct ground training	38.10	.73	.28	72.59	
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or	47.62	.58	.28	72.86	

	weather reports				
B0072	Repair UHF AM voice systems	42.86	.61	.26	73.13

- 723 -

Number of Members: 21

gp0016

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	38.10	.69	.26	73.39	
E0392	Conduct supervisory orientations for newly assigned personnel	38.10	.69	.26	73.65	140
F0463	Conduct on-the-job training (OJT)	42.86	.61	.26	73.91	
C0293	Analyze equipment for optimum mission configurations	42.86	.60	.26	74.17	
B0089	Troubleshoot VHF SINGARSS	57.14	.44	.25	74.42	
E0438	Plan communications support for special missions	33.33	.76	.25	74.68	
B0193	Operate lighting systems	38.10	.66	.25	74.93	145
D0371	Practice duress code procedures	57.14	.44	.25	75.18	
F0462	Conduct mission qualification training (MQT)	38.10	.66	.25	75.43	
B0283	Troubleshoot software	33.33	.74	.25	75.68	
C0305	Deploy survival gear, such as MA-1 kits	61.90	.40	.25	75.93	
D0363	Perform classified courier duties	61.90	.40	.25	76.17	150
E0450	Write recommendations for awards or decorations	33.33	.74	.25	76.42	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	42.86	.57	.24	76.66	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	23.81	1.00	.24	76.90	
E0428	Interpret policies, directives, or procedures for subordinates	33.33	.72	.24	77.14	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	38.10	.61	.23	77.37	155
G0493	Initiate requests for TDY orders	42.86	.55	.23	77.60	
F0464	Counsel trainees on training progress	38.10	.61	.23	77.84	
E0422	Initiate actions required due to substandard performance of personnel	38.10	.61	.23	78.07	
G0499	Maintain FCIFs, MCIFs, or general information files	28.57	.80	.23	78.30	
E0449	Write job or position descriptions	28.57	.79	.22	78.52	160
B0186	Repair aircraft ADSs, such as PA systems or interphones	38.10	.59	.22	78.75	
E0383	Analyze technical reports	33.33	.66	.22	78.97	
B0075	Repair commercial-band UHF/VHF transmitters	33.33	.65	.22	79.18	
E0405	Develop or establish work schedules	28.57	.76	.22	79.40	
D0357	Participate in predeployment mobility briefings	42.86	.49	.21	79.61	165
G0515	Write minutes of briefings, conferences, or meetings	38.10	.56	.21	79.82	

Number of Members: 64 gp0017

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	42.65	42.67
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	17.86	60.53
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	11.90	72.44
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	8.27	80.71
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	7.84	88.56
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	5.88	94.43
F	PERFORMING TRAINING ACTIVITIES	27	4.54	98.97
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.03	100.00

Number of Members: 64

gp0017

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
A0036	Review emergency procedures	79.69	2.07	1.65	1.65	
D0360	Perform alert crew changeovers	84.38	1.92	1.62	3.27	
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	82.81	1.87	1.55	4.82	
D0359	Perform alert aircraft changeovers	78.12	1.82	1.42	6.24	
D0368	Practice alert force or alert reaction exercises	75.00	1.76	1.32	7.57	5
D0367	Perform standby alert procedures	76.56	1.68	1.29	8.85	
C0325	Perform in-flight checklist procedures	76.56	1.64	1.25	10.11	
A0024	Obtain and secure COMSEC material	65.62	1.84	1.21	11.32	
B0190	Operate cryptographic loading devices	68.75	1.57	1.08	12.40	
C0309	Maintain logs, such as in-flight or maintenance	65.62	1.55	1.01	13.41	10
A0003	Assemble professional or personal flight gear	62.50	1.57	.98	14.39	
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	62.50	1.55	.97	15.36	
B0052	Operate UHF frequency division multiplexer (FDM) systems	62.50	1.47	.92	16.28	
B0112	Operate message processing systems (MPSSs)	48.44	1.89	.91	17.19	
C0320	Perform crew coordination activities	67.19	1.28	.86	18.05	15
A0022	Obtain classified materials or documents	67.19	1.26	.85	18.90	
B0113	Troubleshoot MPSSs	59.38	1.41	.84	19.74	
A0039	Secure personal equipment on aircraft during preflight	75.00	1.06	.80	20.53	
B0280	Operate oxygen systems	60.94	1.29	.79	21.32	
A0026	Participate in premission briefings, other than conducting	62.50	1.25	.78	22.10	20
B0053	Troubleshoot UHF FDM systems	51.56	1.51	.78	22.88	
B0110	Troubleshoot MILSTAR terminals	68.75	1.13	.78	23.65	
A0025	Participate in general or specialized mission briefings	67.19	1.12	.76	24.41	

A0031	Perform initialization of mission systems	57.81	1.30	.75	25.16	
B0154	Operate data encryption devices	53.12	1.40	.74	25.90	25
G0487	Destroy COMSEC or classified materials or documents	50.00	1.47	.74	26.64	

- 726 -

Number of Members: 64

gp0017

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		
E0430	Maintain aircrew currency requirements	54.69	1.32	.72	27.36	
A0038	Secure mission equipment on aircraft during preflight	67.19	1.07	.72	28.08	
C0313	Operate emergency equipment	67.19	1.06	.71	28.79	
B0220	Operate cryptographic systems	54.69	1.26	.69	29.48	30
B0054	Repair UHF FDM systems	35.94	1.84	.66	30.14	
B0067	Operate demand assigned multiple access (DAMA) systems	56.25	1.16	.65	30.79	
B0070	Operate UHF amplitude modulation (AM) voice systems	51.56	1.26	.65	31.44	
C0331	Perform postflight inspections	60.94	1.04	.63	32.08	
A0035	Review aircrew currency requirements	51.56	1.22	.63	32.71	35
C0337	Practice or perform emergency procedures	64.06	.98	.63	33.34	
A0028	Perform preflight inspections, other than life support inspections	54.69	1.14	.62	33.96	
B0040	Operate high-power transmitters	51.56	1.20	.62	34.58	
B0285	Configure communications or electronic systems for operations	37.50	1.61	.60	35.18	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	40.62	1.48	.60	35.78	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	56.25	1.06	.59	36.37	
B0044	Troubleshoot HF voice systems	53.12	1.07	.57	36.94	
B0083	Troubleshoot VHF FM systems	48.44	1.16	.56	37.50	
E0382	Adjust daily schedules to meet operational commitments	42.19	1.33	.56	38.06	
B0050	Troubleshoot UHF SATCOM voice systems	53.12	1.04	.55	38.62	45
B0041	Troubleshoot high-power transmitters	50.00	1.09	.55	39.16	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	53.12	1.01	.53	39.70	
B0043	Operate high-frequency (HF) voice systems	51.56	1.03	.53	40.23	
D0377	Prepare personal clothing or equipment for deployment	48.44	1.09	.53	40.76	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	48.44	1.09	.53	41.29	50
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	46.88	1.11	.52	41.80	
B0103	Operate UHF SATCOM data systems	43.75	1.18	.52	42.32	
B0172	Operate secure telephone units (STUs)	46.88	1.09	.51	42.83	
B0114	Repair MPSs	43.75	1.15	.50	43.33	
B0104	Troubleshoot UHF SATCOM data systems	53.12	.94	.50	43.83	55
B0244	Operate built-in test equipment (BITE)	50.00	.99	.50	44.33	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	34.38	1.43	.49	44.82	
B0173	Troubleshoot STUs	50.00	.98	.49	45.30	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	46.88	1.04	.49	45.79	

C0327	Perform in-flight instructor duties	43.75	1.10	.48	46.27	60
B0096	Repair LF/VLF PA-Cs	29.69	1.62	.48	46.76	
A0004	Conduct premission briefings, including certifications	48.44	.99	.48	47.23	

- 727 -

Number of Members: 64

gp0017

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		
B0221	Troubleshoot cryptographic systems	54.69	.87	.48	47.71	
B0155	Troubleshoot data encryption devices	54.69	.86	.47	48.18	
B0191	Troubleshoot cryptographic loading devices	53.12	.87	.46	48.64	65
C0303	Coordinate systems status with crew members	46.88	.99	.46	49.11	
B0100	Operate HF data systems	46.88	.98	.46	49.57	
C0314	Operate life support systems	51.56	.88	.46	50.02	
B0068	Troubleshoot DAMA systems	56.25	.81	.45	50.48	
A0020	Maintain COMSEC subaccounts	15.62	2.82	.44	50.92	70
A0001	Annotate mission planning forms	25.00	1.74	.43	51.35	
G0499	Maintain FCIFs, MCIFs, or general information files	31.25	1.37	.43	51.78	
G0495	Issue COMSEC materials	26.56	1.60	.42	52.20	
C0317	Participate in postmission debriefings	40.62	1.04	.42	52.63	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	46.88	.90	.42	53.05	75
B0111	Repair MILSTAR terminals	42.19	.99	.42	53.46	
A0013	Determine mission communications requirements	43.75	.94	.41	53.87	
B0051	Repair UHF SATCOM voice systems	37.50	1.08	.41	54.28	
F0463	Conduct on-the-job training (OJT)	37.50	1.08	.41	54.69	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	42.19	.95	.40	55.09	80
B0045	Repair HF voice systems	37.50	1.06	.40	55.48	
F0461	Conduct initial qualification training (IQT)	35.94	1.09	.39	55.87	
D0379	Reconfigure aircraft for specific mission requirements	34.38	1.12	.39	56.26	
B0288	Remove or replace circuit card assemblies	29.69	1.30	.38	56.64	
F0462	Conduct mission qualification training (MQT)	35.94	1.07	.38	57.03	85
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	40.62	.94	.38	57.41	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	29.69	1.26	.38	57.78	
F0464	Counsel trainees on training progress	39.06	.96	.37	58.16	
B0101	Troubleshoot HF data systems	46.88	.79	.37	58.53	
B0055	Operate international maritime satellite (INMARSAT) systems	46.88	.78	.37	58.90	90
B0046	Operate automatic link establishment (ALE) systems	37.50	.96	.36	59.25	
B0193	Operate lighting systems	42.19	.84	.36	59.61	
F0476	Maintain training records or files	31.25	1.13	.35	59.96	
G0508	Prepare crew travel vouchers	32.81	1.07	.35	60.32	
A0002	Assemble communications kits	48.44	.72	.35	60.66	95
G0513	Review TO changes	34.38	1.01	.35	61.01	
B0166	Operate patch panels	34.38	1.01	.35	61.36	
B0042	Repair high-power transmitters	31.25	1.11	.35	61.70	
C0321	Perform emergency destruct procedures	43.75	.79	.35	62.05	
B0071	Troubleshoot UHF AM voice systems	50.00	.69	.34	62.39	100
C0319	Perform authentication procedures	43.75	.78	.34	62.73	
B0187	Operate cooling systems	26.56	1.27	.34	63.07	
B0161	Troubleshoot NBSV cryptographic systems	46.88	.71	.33	63.41	
B0142	Operate computer systems	26.56	1.24	.33	63.74	

B0082	Operate VHF frequency modulation (FM) systems	46.88	.70	.33	64.06	105
C0329	Perform operational checkouts of aircraft mission systems after modifications	42.19	.77	.32	64.39	

- 728 -

Number of Members: 64

gp0017

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		
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	35.94	.90	.32	64.71	
F0458	Conduct continuation training (CT)	31.25	1.02	.32	65.03	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	35.94	.88	.32	65.35	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	40.62	.78	.32	65.66	110
C0296	Clean interior of aircraft	35.94	.88	.32	65.98	
B0106	Operate facsimile (fax) systems	37.50	.82	.31	66.29	
B0056	Troubleshoot INMARSAT systems	46.88	.65	.31	66.59	
E0454	Write or indorse military enlisted performance reports (EPRs)	31.25	.97	.30	66.90	
B0047	Troubleshoot ALE systems	42.19	.72	.30	67.20	115
B0095	Troubleshoot LF/VLF PA-Cs	35.94	.83	.30	67.50	
B0199	Operate audio switching systems	32.81	.90	.30	67.80	
C0343	Utilize core automated maintenance system (CAMS)	23.44	1.26	.30	68.09	
B0217	Operate test equipment	31.25	.94	.29	68.39	
G0501	Maintain personal aircrew flight manuals or checklists	26.56	1.09	.29	68.68	120
B0107	Troubleshoot fax systems	40.62	.71	.29	68.96	
B0079	Operate VHF AM systems	35.94	.78	.28	69.24	
A0016	Establish communications security (COMSEC) requirements	29.69	.93	.28	69.52	
B0085	Operate VHF digital encryption standards (DESS)	39.06	.70	.27	69.80	
A0029	Perform preflight life support inspections	28.12	.97	.27	70.07	125
E0387	Complete records of evaluations	28.12	.95	.27	70.33	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	29.69	.89	.26	70.60	
B0105	Repair UHF SATCOM data systems	32.81	.79	.26	70.86	
C0323	Perform functional check flight (FCF) duties	29.69	.87	.26	71.11	
B0174	Repair STUs	28.12	.90	.25	71.37	130
B0167	Troubleshoot patch panels	29.69	.85	.25	71.62	
B0245	Troubleshoot BITE	31.25	.81	.25	71.87	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	29.69	.84	.25	72.12	
D0363	Perform classified courier duties	29.69	.84	.25	72.37	
D0371	Practice duress code procedures	32.81	.75	.25	72.62	135
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	31.25	.79	.25	72.87	
E0393	Conduct supervisory performance feedback sessions	29.69	.83	.25	73.11	
G0514	Review TOs for in-flight procedures	26.56	.92	.25	73.36	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	26.56	.92	.24	73.60	
B0086	Troubleshoot VHF DESS	37.50	.64	.24	73.84	140
B0069	Repair DAMA systems	32.81	.73	.24	74.08	
E0395	Counsel subordinates concerning personal matters	31.25	.76	.24	74.32	
B0072	Operate commercial-band UHF/very high-frequency (VHF)	29.69	.88	.24	74.56	

Number of Members: 64

gp0017

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	29.69	.79	.23	75.26	
B0080	Troubleshoot VHF AM systems	35.94	.63	.23	75.48	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	32.81	.68	.22	75.71	
A0011	Determine aircraft status	31.25	.71	.22	75.93	
B0164	Troubleshoot WBSV cryptographic systems	39.06	.56	.22	76.15	150
C0330	Perform operational tests of program software after modifications	31.25	.70	.22	76.37	
B0097	Operate trailing wire antennas (TWAs)	26.56	.82	.22	76.59	
B0072	Repair UHF AM voice systems	31.25	.70	.22	76.80	
F0460	Conduct ground training	26.56	.80	.21	77.02	
G0502	Maintain publications libraries, other than TO libraries	17.19	1.23	.21	77.23	155
B0282	Operate software	17.19	1.20	.21	77.43	
G0483	Build or prepare COMSEC materials	23.44	.88	.21	77.64	
B0162	Repair NBSV cryptographic systems	28.12	.73	.21	77.85	
B0168	Repair patch panels	25.00	.82	.21	78.05	
B0247	Operate hard drive systems, including records management applications (RMAs)	20.31	1.01	.21	78.26	160
B0102	Repair HF data systems	28.12	.73	.20	78.46	
G0491	Identify and report suspected security compromises	26.56	.77	.20	78.66	
E0413	Evaluate communications operations	25.00	.81	.20	78.87	
E0411	Establish performance standards for subordinates	21.88	.92	.20	79.07	
G0498	Maintain current call-sign lists	23.44	.86	.20	79.27	165
B0057	Repair INMARSAT systems	29.69	.67	.20	79.47	
B0108	Repair fax systems	28.12	.70	.20	79.66	
B0197	Troubleshoot AC or DC electrical systems	23.44	.84	.20	79.86	

Number of Members: 19 gp0018

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	42.26	42.28
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	18.08	60.36
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	12.51	72.87
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	11.31	84.19
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	5.49	89.68
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	5.28	94.96
F	PERFORMING TRAINING ACTIVITIES	27	4.10	99.06
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	.94	100.00

Number of Members: 19

gp0018

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
A0006	Coordinate data links with other link players or appropriate link authorization agencies	94.74	1.30	1.23	1.23	
B0091	Operate Have Quick systems	94.74	1.28	1.22	2.45	
A0028	Perform preflight inspections, other than life support inspections	89.47	1.35	1.20	3.65	
B0043	Operate high-frequency (HF) voice systems	94.74	1.22	1.16	4.81	
C0320	Perform crew coordination activities	89.47	1.28	1.14	5.95	5
B0118	Operate tactical digital information links (TADILs)	78.95	1.42	1.12	7.07	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	94.74	1.18	1.12	8.18	
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	100.00	1.10	1.10	9.28	
B0190	Operate cryptographic loading devices	94.74	1.14	1.08	10.37	
C0325	Perform in-flight checklist procedures	73.68	1.43	1.06	11.42	10
A0031	Perform initialization of mission systems	78.95	1.32	1.04	12.46	
A0025	Participate in general or specialized mission briefings	94.74	1.07	1.01	13.47	
B0070	Operate UHF amplitude modulation (AM) voice systems	73.68	1.37	1.01	14.48	
B0100	Operate HF data systems	89.47	1.12	1.01	15.49	
B0285	Configure communications or electronic systems for operations	73.68	1.34	.99	16.48	15
B0124	Operate joint tactical information distribution systems (JTIDSs)	63.16	1.56	.98	17.46	
D0377	Prepare personal clothing or equipment for deployment	94.74	1.03	.98	18.44	
C0337	Practice or perform emergency procedures	84.21	1.16	.98	19.42	
B0119	Troubleshoot TADILs	89.47	1.09	.98	20.39	
A0026	Participate in premission briefings, other than conducting	84.21	1.15	.97	21.36	20

A0036	Review emergency procedures	94.74	1.01	.96	22.32
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	84.21	1.14	.96	23.28

- 732 -

Number of Members: 19

gp0018

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		
B0040	Operate high-power transmitters	84.21	1.12	.94	24.22	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	89.47	1.04	.93	25.14	
B0220	Operate cryptographic systems	78.95	1.11	.88	26.02	25
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	73.68	1.19	.87	26.90	
B0092	Troubleshoot Have Quick systems	100.00	.87	.87	27.77	
C0319	Perform authentication procedures	89.47	.97	.87	28.64	
B0044	Troubleshoot HF voice systems	94.74	.91	.86	29.50	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	84.21	1.01	.85	30.35	30
B0154	Operate data encryption devices	73.68	1.11	.82	31.17	
B0101	Troubleshoot HF data systems	89.47	.88	.79	31.96	
A0001	Annotate mission planning forms	89.47	.87	.78	32.75	
B0079	Operate VHF AM systems	78.95	.99	.78	33.53	
A0003	Assemble professional or personal flight gear	84.21	.91	.76	34.29	35
B0244	Operate built-in test equipment (BITE)	78.95	.95	.75	35.04	
B0164	Troubleshoot WBSV cryptographic systems	94.74	.78	.74	35.79	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	89.47	.83	.74	36.53	
B0125	Troubleshoot JTIDSs	63.16	1.16	.73	37.26	
B0280	Operate oxygen systems	78.95	.92	.72	37.98	40
E0382	Adjust daily schedules to meet operational commitments	52.63	1.34	.70	38.68	
B0071	Troubleshoot UHF AM voice systems	73.68	.95	.70	39.38	
G0487	Destroy COMSEC or classified materials or documents	68.42	1.02	.70	40.08	
C0314	Operate life support systems	78.95	.88	.69	40.77	
C0313	Operate emergency equipment	73.68	.94	.69	41.46	45
G0501	Maintain personal aircrew flight manuals or checklists	68.42	1.01	.69	42.15	
E0430	Maintain aircrew currency requirements	63.16	1.09	.69	42.84	
C0309	Maintain logs, such as in-flight or maintenance	63.16	1.07	.67	43.51	
A0022	Obtain classified materials or documents	68.42	.98	.67	44.18	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	78.95	.84	.66	44.85	50
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	84.21	.79	.66	45.51	
C0317	Participate in postmission debriefings	63.16	1.05	.66	46.17	
D0358	Perform aircraft cocking or uncocking procedures	73.68	.89	.65	46.82	
A0035	Review aircrew currency requirements	68.42	.94	.64	47.47	
A0024	Obtain and secure COMSEC material	63.16	1.01	.64	48.11	55
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	73.68	.86	.63	48.74	
C0331	Perform postflight inspections	52.63	1.15	.60	49.34	
A0013	Determine mission communications requirements	68.42	.87	.60	49.94	
B0161	Troubleshoot NBSV cryptographic systems	84.21	.70	.59	50.52	
C0202	Coordinate systems status with crew members	68.42	.85	.58	51.11	60

B0041	Troubleshoot high-power transmitters	68.42	.84	.58	51.68
B0080	Troubleshoot VHF AM systems	73.68	.76	.56	52.24

- 733 -

Number of Members: 19

gp0018

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		
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	63.16	.87	.55	52.80	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	42.11	1.28	.54	53.33	
A0039	Secure personal equipment on aircraft during preflight	68.42	.78	.53	53.87	65
A0029	Perform preflight life support inspections	52.63	.99	.52	54.39	
B0199	Operate audio switching systems	42.11	1.18	.50	54.89	
E0454	Write or indorse military enlisted performance reports (EPRs)	31.58	1.56	.49	55.38	
B0050	Troubleshoot UHF SATCOM voice systems	68.42	.71	.49	55.86	
B0191	Troubleshoot cryptographic loading devices	68.42	.71	.48	56.35	70
B0175	Operate automatic direction finding (ADF) equipment	68.42	.70	.48	56.83	
F0458	Conduct continuation training (CT)	42.11	1.12	.47	57.30	
G0483	Build or prepare COMSEC materials	36.84	1.28	.47	57.77	
F0476	Maintain training records or files	42.11	1.10	.46	58.23	
B0155	Troubleshoot data encryption devices	63.16	.73	.46	58.69	75
F0462	Conduct mission qualification training (MQT)	42.11	1.08	.46	59.14	
B0176	Troubleshoot ADF equipment	63.16	.72	.45	59.60	
C0321	Perform emergency destruct procedures	84.21	.54	.45	60.05	
B0221	Troubleshoot cryptographic systems	68.42	.66	.45	60.51	
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	57.89	.77	.45	60.95	80
B0134	Troubleshoot mission ADSs or CDGs	57.89	.76	.44	61.39	
D0349	Don or doff chemical warfare personal protective clothing	73.68	.59	.44	61.83	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	73.68	.58	.43	62.25	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	52.63	.80	.42	62.67	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	52.63	.79	.42	63.09	85
C0301	Coordinate phone patches or intercommunications with appropriate personnel	63.16	.66	.41	63.51	
B0126	Repair JTIDSs	42.11	.98	.41	63.92	
E0450	Write recommendations for awards or decorations	36.84	1.11	.41	64.33	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	47.37	.86	.41	64.74	
A0038	Secure mission equipment on aircraft during preflight	52.63	.77	.41	65.14	90
B0245	Troubleshoot BITE	57.89	.70	.41	65.55	
A0004	Conduct premission briefings, including certifications	31.58	1.25	.40	65.95	
E0437	Plan communications support for mission exercises	52.63	.75	.39	66.34	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	31.58	1.20	.38	66.72	
E0395	Counsel subordinates concerning personal matters	36.84	1.02	.38	67.09	95
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical	52.63	.71	.37	67.47	

disks, test equipment, video tapes, time modules, or
tool kits

E0411	Establish performance standards for subordinates	31.58	1.16	.37	67.83

- 734 -

Number of Members: 19

gp0018

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		
A0002	Assemble communications kits	26.32	1.38	.36	68.20	
A0016	Establish communications security (COMSEC) requirements	36.84	.98	.36	68.56	
F0461	Conduct initial qualification training (IQT)	31.58	1.13	.36	68.92	100
B0193	Operate lighting systems	52.63	.68	.36	69.28	
G0493	Initiate requests for TDY orders	47.37	.74	.35	69.63	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	36.84	.95	.35	69.98	
B0120	Repair TADILs	36.84	.94	.35	70.32	
E0393	Conduct supervisory performance feedback sessions	31.58	1.09	.34	70.67	105
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	31.58	1.08	.34	71.01	
G0482	Annotate cabinet, safe, or room security forms	52.63	.65	.34	71.35	
B0102	Repair HF data systems	42.11	.81	.34	71.69	
B0045	Repair HF voice systems	42.11	.81	.34	72.03	
C0293	Analyze equipment for optimum mission configurations	31.58	1.04	.33	72.36	110
B0200	Troubleshoot audio switching systems	47.37	.69	.33	72.68	
B0241	Operate data display systems	26.32	1.23	.32	73.01	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	42.11	.76	.32	73.33	
G0500	Maintain operational forms	36.84	.85	.31	73.64	
C0304	Decode or encode messages manually	47.37	.66	.31	73.96	115
B0072	Repair UHF AM voice systems	36.84	.84	.31	74.27	
B0081	Repair VHF AM systems	36.84	.84	.31	74.58	
B0165	Repair WBSV cryptographic systems	36.84	.84	.31	74.89	
B0093	Repair Have Quick systems	36.84	.84	.31	75.20	
F0464	Counsel trainees on training progress	31.58	.95	.30	75.50	120
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	42.11	.71	.30	75.80	
B0188	Troubleshoot cooling systems	42.11	.69	.29	76.09	
D0357	Participate in predeployment mobility briefings	36.84	.78	.29	76.37	
D0381	Store equipment at mission locations	42.11	.68	.29	76.66	
B0182	Troubleshoot relay switching systems	31.58	.90	.28	76.95	125
G0491	Identify and report suspected security compromises	36.84	.77	.28	77.23	
G0490	File in-flight logs in aircraft history books	36.84	.76	.28	77.51	
E0390	Conduct self-inspections or self-assessments	26.32	1.06	.28	77.79	
F0473	Evaluate progress of trainees	26.32	1.06	.28	78.07	
E0392	Conduct supervisory orientations for newly assigned personnel	26.32	1.03	.27	78.34	130
E0397	Determine or establish work assignments or priorities	26.32	1.03	.27	78.61	
B0186	Repair aircraft ADSs, such as PA systems or interphones	36.84	.73	.27	78.88	
E0438	Plan communications support for special missions	42.11	.64	.27	79.15	
D0367	Perform standby alert procedures	42.11	.63	.27	79.42	
E0428	Interpret policies, directives, or procedures for subordinates	21.05	1.26	.27	79.68	135

E0386	Assign sponsors for newly assigned personnel	26.32	1.01	.27	79.95

- 735 -

Number of Members: 5 gp0019

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	24.69	24.69
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	20.90	45.60
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	18.97	64.57
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	18.10	82.68
F	PERFORMING TRAINING ACTIVITIES	27	7.42	90.10
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	4.86	94.96
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	3.45	98.42
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	1.58	100.00

Number of Members: 5 gp0019

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	1.75	1.75	1.75	
C0320	Perform crew coordination activities	100.00	1.61	1.61	3.37	
E0430	Maintain aircrew currency requirements	100.00	1.59	1.59	4.95	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	100.00	1.50	1.50	6.45	
A0026	Participate in premission briefings, other than conducting	100.00	1.45	1.45	7.90	5
C0329	Perform operational checkouts of aircraft mission systems after modifications	100.00	1.45	1.45	9.35	
C0310	Monitor passengers	100.00	1.45	1.45	10.80	
A0028	Perform preflight inspections, other than life support inspections	100.00	1.43	1.43	12.23	
C0331	Perform postflight inspections	100.00	1.43	1.43	13.66	
B0239	Troubleshoot sensor systems	100.00	1.30	1.30	14.95	10
C0317	Participate in postmission debriefings	100.00	1.26	1.26	16.22	
B0238	Operate sensor systems	80.00	1.57	1.26	17.47	
B0230	Troubleshoot video systems	100.00	1.23	1.23	18.70	
C0337	Practice or perform emergency procedures	80.00	1.50	1.20	19.91	
B0240	Repair sensor systems	100.00	1.20	1.20	21.11	15
A0031	Perform initialization of mission systems	80.00	1.49	1.19	22.30	
E0397	Determine or establish work assignments or priorities	80.00	1.44	1.15	23.45	
B0251	Troubleshoot radar systems	100.00	1.15	1.15	24.60	
A0011	Determine aircraft status	80.00	1.40	1.12	25.71	
B0242	Troubleshoot data display systems	100.00	1.10	1.10	26.81	20
E0398	Determine or evaluate causes of mission operational discrepancies	80.00	1.37	1.10	27.91	
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	80.00	1.37	1.10	29.01	

H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	80.00	1.36	1.09	30.10

- 737 -

Number of Members: 5

gp0019

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		
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	80.00	1.33	1.06	31.16	
B0229	Operate video systems	80.00	1.31	1.04	32.21	25
B0231	Repair video systems	100.00	1.03	1.03	33.24	
E0382	Adjust daily schedules to meet operational commitments	60.00	1.71	1.02	34.26	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	60.00	1.70	1.02	35.28	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	80.00	1.27	1.02	36.30	
F0463	Conduct on-the-job training (OJT)	80.00	1.27	1.02	37.32	30
A0025	Participate in general or specialized mission briefings	80.00	1.27	1.01	38.34	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	80.00	1.27	1.01	39.35	
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	80.00	1.23	.98	40.33	
A0003	Assemble professional or personal flight gear	80.00	1.21	.97	41.30	
C0302	Coordinate sensor settings with appropriate personnel	60.00	1.58	.95	42.25	35
A0036	Review emergency procedures	80.00	1.18	.94	43.19	
B0241	Operate data display systems	80.00	1.17	.93	44.12	
A0039	Secure personal equipment on aircraft during preflight	80.00	1.17	.93	45.05	
A0038	Secure mission equipment on aircraft during preflight	80.00	1.17	.93	45.99	
F0461	Conduct initial qualification training (IQT)	60.00	1.54	.92	46.91	40
F0460	Conduct ground training	80.00	1.14	.91	47.83	
E0395	Counsel subordinates concerning personal matters	60.00	1.45	.87	48.69	
C0333	Perform thruflight inspections	80.00	1.06	.85	49.54	
E0405	Develop or establish work schedules	60.00	1.36	.82	50.36	
E0422	Initiate actions required due to substandard performance of personnel	60.00	1.36	.82	51.18	45
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	60.00	1.33	.80	51.97	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	60.00	1.30	.78	52.75	
B0250	Operate radar systems	80.00	.97	.77	53.53	
E0417	Evaluate personnel for compliance with performance standards	60.00	1.28	.77	54.30	
F0476	Maintain training records or files	60.00	1.28	.77	55.07	50
E0426	Inspect personnel for compliance with military standards	60.00	1.28	.77	55.84	
C0322	Perform flight tests for new flight procedures	60.00	1.28	.77	56.60	
E0428	Interpret policies, directives, or procedures for subordinates	60.00	1.27	.76	57.37	

H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	60.00	1.26	.75	58.12

Number of Members: 5

gp0019

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	60.00	1.26	.75	58.88	55
B0187	Operate cooling systems	60.00	1.18	.71	59.59	
B0252	Repair radar systems	80.00	.89	.71	60.30	
A0029	Perform preflight life support inspections	60.00	1.17	.70	61.00	
A0035	Review aircrew currency requirements	60.00	1.17	.70	61.70	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	60.00	1.17	.70	62.40	60
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	80.00	.87	.70	63.10	
C0314	Operate life support systems	60.00	1.16	.69	63.79	
B0256	Operate radar cooling systems	80.00	.85	.68	64.47	
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	60.00	1.13	.68	65.15	
E0454	Write or indorse military enlisted performance reports (EPRs)	60.00	1.11	.67	65.81	65
F0462	Conduct mission qualification training (MQT)	60.00	1.11	.67	66.48	
G0514	Review TOs for in-flight procedures	60.00	1.06	.63	67.11	
B0243	Repair data display systems	60.00	1.05	.63	67.74	
C0335	Position and connect aerospace ground equipment (AGE)	60.00	1.05	.63	68.37	
B0146	Troubleshoot recording systems	60.00	1.03	.62	68.99	70
H0517	Coordinate maintenance of equipment with appropriate agencies	40.00	1.53	.61	69.61	
E0393	Conduct supervisory performance feedback sessions	40.00	1.53	.61	70.22	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	40.00	1.53	.61	70.83	
F0478	Personalize lesson plans	40.00	1.46	.58	71.42	
E0450	Write recommendations for awards or decorations	60.00	.95	.57	71.99	75
D0366	Perform first-aid lifesaving techniques	80.00	.71	.57	72.56	
B0257	Troubleshoot radar cooling systems	80.00	.71	.57	73.12	
B0147	Repair recording systems	60.00	.95	.57	73.69	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	40.00	1.41	.57	74.26	
B0142	Operate computer systems	60.00	.93	.56	74.82	80
F0464	Counsel trainees on training progress	40.00	1.37	.55	75.37	
B0193	Operate lighting systems	60.00	.91	.54	75.91	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	40.00	1.36	.54	76.45	
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	60.00	.90	.54	76.99	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	40.00	1.33	.53	77.52	85
B0280	Operate oxygen systems	60.00	.83	.50	78.02	
C0327	Perform in-flight instructor duties	40.00	1.23	.49	78.52	
D0377	Prepare personal clothing or equipment for deployment	40.00	1.23	.49	79.01	
H0522	Initiate requisitions for equipment, tools, parts, or	40.00	1.23	.49	79.50	

B0245	supplies Troubleshoot BITE	40.00	1.21	.48	79.98	90

Number of Members: 4 gp0020

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	38.63	38.64
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	15.86	54.50
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	13.83	68.34
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	11.68	80.02
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	8.28	88.30
F	PERFORMING TRAINING ACTIVITIES	27	4.84	93.13
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	4.03	97.17
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	2.83	100.00

Number of Members: 4

gp0020

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
A0020	Maintain COMSEC subaccounts	75.00	2.10	1.58	1.58	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	75.00	2.10	1.57	3.15	
G0483	Build or prepare COMSEC materials	75.00	1.77	1.33	4.48	
E0382	Adjust daily schedules to meet operational commitments	75.00	1.77	1.33	5.81	
G0495	Issue COMSEC materials	75.00	1.77	1.33	7.13	5
C0301	Coordinate phone patches or intercommunications with appropriate personnel	75.00	1.69	1.27	8.40	
B0142	Operate computer systems	50.00	2.27	1.14	9.54	
B0050	Troubleshoot UHF SATCOM voice systems	100.00	1.11	1.11	10.65	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	75.00	1.44	1.08	11.73	
B0043	Operate high-frequency (HF) voice systems	75.00	1.44	1.08	12.81	10
E0430	Maintain aircrew currency requirements	75.00	1.40	1.05	13.86	
A0024	Obtain and secure COMSEC material	75.00	1.36	1.02	14.88	
A0022	Obtain classified materials or documents	75.00	1.36	1.02	15.90	
G0487	Destroy COMSEC or classified materials or documents	75.00	1.11	.83	16.73	
B0214	Operate identification friend or foe (IFF) systems	75.00	1.11	.83	17.57	15
A0035	Review aircrew currency requirements	100.00	.81	.81	18.38	
A0036	Review emergency procedures	100.00	.81	.81	19.18	
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	100.00	.81	.81	19.99	
A0031	Perform initialization of mission systems	75.00	1.07	.80	20.79	
C0320	Perform crew coordination activities	100.00	.78	.78	21.57	20
A0028	Perform preflight inspections, other than life support inspections	100.00	.78	.78	22.35	
B0190	Operate cryptographic loading devices	75.00	1.03	.77	23.13	
C0212	Operate emergency equipment	100.00	.75	.75	23.88	

C0325	Perform in-flight checklist procedures	100.00	.75	.75	24.63	
A0039	Secure personal equipment on aircraft during preflight	100.00	.75	.75	25.38	25
C0314	Operate life support systems	100.00	.75	.75	26.12	

- 741 -

Number of Members: 4

gp0020

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	75.00	.99	.74	26.87	
F0458	Conduct continuation training (CT)	50.00	1.34	.67	27.54	
B0104	Troubleshoot UHF SATCOM data systems	75.00	.86	.65	28.18	
B0154	Operate data encryption devices	50.00	1.28	.64	28.82	30
B0044	Troubleshoot HF voice systems	75.00	.82	.62	29.44	
C0329	Perform operational checkouts of aircraft mission systems after modifications	75.00	.82	.61	30.05	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	75.00	.82	.61	30.67	
A0004	Conduct premission briefings, including certifications	50.00	1.22	.61	31.28	
B0217	Operate test equipment	75.00	.79	.59	31.87	35
B0218	Troubleshoot test equipment	75.00	.78	.59	32.46	
B0172	Operate secure telephone units (STUs)	75.00	.78	.58	33.04	
E0438	Plan communications support for special missions	50.00	1.16	.58	33.62	
B0285	Configure communications or electronic systems for operations	75.00	.75	.56	34.18	
H0521	Initiate equipment maintenance actions with appropriate agencies	75.00	.75	.56	34.74	40
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	75.00	.75	.56	35.30	
B0071	Troubleshoot UHF AM voice systems	75.00	.75	.56	35.86	
B0056	Troubleshoot INMARSAT systems	75.00	.75	.56	36.42	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	75.00	.75	.56	36.99	
C0309	Maintain logs, such as in-flight or maintenance	75.00	.74	.56	37.54	45
G0501	Maintain personal aircrew flight manuals or checklists	75.00	.74	.56	38.10	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	75.00	.74	.56	38.65	
B0070	Operate UHF amplitude modulation (AM) voice systems	75.00	.74	.56	39.21	
D0363	Perform classified courier duties	75.00	.74	.55	39.76	
B0106	Operate facsimile (fax) systems	75.00	.74	.55	40.31	50
A0016	Establish communications security (COMSEC) requirements	75.00	.71	.53	40.84	
B0173	Troubleshoot STUs	75.00	.70	.53	41.37	
B0107	Troubleshoot fax systems	75.00	.70	.53	41.90	
E0450	Write recommendations for awards or decorations	75.00	.70	.53	42.43	
H0522	Initiate requisitions for equipment, tools, parts, or supplies	75.00	.70	.53	42.95	55
C0317	Participate in postmission debriefings	75.00	.70	.53	43.48	
C0333	Perform thruflight inspections	75.00	.70	.53	44.01	
A0029	Perform preflight life support inspections	75.00	.70	.53	44.53	
C0303	Coordinate systems status with crew members	75.00	.70	.53	45.06	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	75.00	.70	.53	45.59	60
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	75.00	.70	.53	46.11	

A0026	Participate in premission briefings, other than conducting	75.00	.70	.53	46.64
A0001	Annotate mission planning forms	50.00	1.05	.52	47.16

- 742 -

Number of Members: 4

gp0020

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		
B0199	Operate audio switching systems	75.00	.67	.50	47.67	65
B0193	Operate lighting systems	75.00	.67	.50	48.17	
A0013	Determine mission communications requirements	75.00	.67	.50	48.67	
A0038	Secure mission equipment on aircraft during preflight	75.00	.67	.50	49.17	
B0191	Troubleshoot cryptographic loading devices	75.00	.67	.50	49.67	
B0164	Troubleshoot WBSV cryptographic systems	75.00	.67	.50	50.17	70
C0319	Perform authentication procedures	75.00	.66	.50	50.67	
C0321	Perform emergency destruct procedures	75.00	.66	.50	51.16	
A0037	Review or update isolated personnel report (ISOPREP) cards	75.00	.66	.50	51.66	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	75.00	.66	.50	52.16	
A0025	Participate in general or specialized mission briefings	75.00	.66	.49	52.65	75
B0194	Troubleshoot lighting systems	75.00	.63	.47	53.12	
E0454	Write or indorse military enlisted performance reports (EPRs)	75.00	.58	.44	53.56	
F0460	Conduct ground training	50.00	.84	.42	53.98	
B0187	Operate cooling systems	50.00	.83	.41	54.40	
B0105	Repair UHF SATCOM data systems	50.00	.83	.41	54.81	80
D0360	Perform alert crew changeovers	50.00	.83	.41	55.23	
C0310	Monitor passengers	50.00	.83	.41	55.64	
B0079	Operate VHF AM systems	50.00	.80	.40	56.04	
B0080	Troubleshoot VHF AM systems	50.00	.80	.40	56.44	
G0482	Annotate cabinet, safe, or room security forms	50.00	.79	.39	56.83	85
D0359	Perform alert aircraft changeovers	50.00	.76	.38	57.21	
B0161	Troubleshoot NBSV cryptographic systems	50.00	.76	.38	57.60	
B0057	Repair INMARSAT systems	50.00	.76	.38	57.98	
B0188	Troubleshoot cooling systems	50.00	.76	.38	58.36	
B0197	Troubleshoot AC or DC electrical systems	50.00	.76	.38	58.74	90
B0245	Troubleshoot BITE	50.00	.76	.38	59.13	
E0417	Evaluate personnel for compliance with performance standards	50.00	.73	.37	59.49	
A0003	Assemble professional or personal flight gear	50.00	.73	.36	59.86	
B0108	Repair fax systems	50.00	.70	.35	60.21	
B0040	Operate high-power transmitters	50.00	.68	.34	60.55	95
B0041	Troubleshoot high-power transmitters	50.00	.68	.34	60.89	
F0456	Brief personnel concerning training programs or matters	50.00	.67	.34	61.22	
E0428	Interpret policies, directives, or procedures for subordinates	50.00	.67	.34	61.56	
E0426	Inspect personnel for compliance with military standards	50.00	.67	.34	61.90	
B0055	Operate international maritime satellite (INMARSAT) systems	50.00	.67	.34	62.24	100
G0400	File in-flight logs in aircraft history books	50.00	.67	.34	62.57	

B0103	Operate UHF SATCOM data systems	50.00	.67	.34	62.91
F0463	Conduct on-the-job training (OJT)	50.00	.67	.34	63.25

- 743 -

Number of Members: 4

gp0020

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		
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	50.00	.67	.34	63.58	
H0520	Identify and report equipment or supply problems	50.00	.62	.31	63.89	
B0220	Operate cryptographic systems	50.00	.62	.31	64.20	105
B0282	Operate software	50.00	.62	.31	64.51	
G0499	Maintain FCIFs, MCIFs, or general information files	50.00	.62	.31	64.82	
E0411	Establish performance standards for subordinates	50.00	.62	.31	65.12	
B0215	Troubleshoot IFF systems	50.00	.62	.31	65.43	
E0397	Determine or establish work assignments or priorities	50.00	.62	.31	65.74	110
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	50.00	.62	.31	66.05	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	50.00	.62	.31	66.36	
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	50.00	.61	.30	66.66	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	50.00	.61	.30	66.97	
D0369	Practice demolition or destruction techniques	50.00	.61	.30	67.27	115
C0331	Perform postflight inspections	50.00	.56	.28	67.55	
A0011	Determine aircraft status	50.00	.56	.28	67.83	
G0491	Identify and report suspected security compromises	50.00	.56	.28	68.11	
C0337	Practice or perform emergency procedures	50.00	.56	.28	68.39	
G0512	Review publications, correspondence, or reports	50.00	.55	.28	68.66	120
G0500	Maintain operational forms	50.00	.55	.28	68.94	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	50.00	.55	.28	69.21	
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	50.00	.55	.28	69.49	
B0283	Troubleshoot software	50.00	.55	.28	69.76	
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	50.00	.55	.28	70.04	125
B0221	Troubleshoot cryptographic systems	50.00	.55	.28	70.31	
E0449	Write job or position descriptions	50.00	.55	.28	70.59	
F0455	Administer or score tests	50.00	.54	.27	70.86	
B0288	Remove or replace circuit card assemblies	25.00	1.01	.25	71.11	
B0110	Troubleshoot MILSTAR terminals	25.00	1.01	.25	71.37	130
B0096	Repair LF/VLF PA-Cs	25.00	1.01	.25	71.62	
B0174	Repair STUs	25.00	1.01	.25	71.87	
B0192	Repair cryptographic loading devices	25.00	1.01	.25	72.12	
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)	25.00	1.01	.25	72.38	
B0280	Operate oxygen systems	25.00	1.01	.25	72.63	135
B0102	Repair HF data systems	25.00	1.01	.25	72.88	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	25.00	1.01	.25	73.13	
B0082	Operate VHF frequency modulation (FM) systems	25.00	1.01	.25	73.38	

B0147	Repair recording systems	25.00	1.01	.25	73.64	
B0084	Repair VHF FM systems	25.00	1.01	.25	73.89	140
B0083	Troubleshoot VHF FM systems	25.00	1.01	.25	74.14	

- 744 -

Number of Members: 4

gp0020

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		
B0246	Repair BITE	25.00	1.01	.25	74.40	
B0111	Repair MILSTAR terminals	25.00	1.01	.25	74.65	
B0072	Repair UHF AM voice systems	25.00	1.01	.25	74.90	
B0101	Troubleshoot HF data systems	25.00	1.01	.25	75.15	145
B0114	Repair MPSs	25.00	1.01	.25	75.41	
B0051	Repair UHF SATCOM voice systems	25.00	1.01	.25	75.66	
B0052	Operate UHF frequency division multiplexer (FDM) systems	25.00	1.01	.25	75.91	
B0069	Repair DAMA systems	25.00	1.01	.25	76.17	
B0166	Operate patch panels	25.00	1.01	.25	76.42	150
C0343	Utilize core automated maintenance system (CAMS)	25.00	1.01	.25	76.67	
B0168	Repair patch panels	25.00	1.01	.25	76.92	
B0053	Troubleshoot UHF FDM systems	25.00	1.01	.25	77.18	
B0290	Remove or replace SF-6 bottles	25.00	1.01	.25	77.43	
B0195	Repair lighting systems	25.00	1.01	.25	77.68	155
B0068	Troubleshoot DAMA systems	25.00	1.01	.25	77.93	
B0189	Repair cooling systems	25.00	1.01	.25	78.19	
B0054	Repair UHF FDM systems	25.00	1.01	.25	78.44	
B0095	Troubleshoot LF/VLF PA-Cs	25.00	1.01	.25	78.69	
B0204	Repair TACAN systems	25.00	1.01	.25	78.94	160
B0145	Operate recording systems	25.00	1.01	.25	79.20	
B0146	Troubleshoot recording systems	25.00	1.01	.25	79.45	
B0243	Repair data display systems	25.00	1.01	.25	79.70	
B0198	Repair AC or DC electrical systems	25.00	1.01	.25	79.95	

Number of Members: 19 gp0021

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	28.32	28.33
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	24.61	52.95
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	14.83	67.79
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	10.04	77.83
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	8.80	86.64
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	8.15	94.79
F	PERFORMING TRAINING ACTIVITIES	27	3.96	98.76
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.24	100.00

Number of Members: 19

gp0021

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
A0036	Review emergency procedures	94.74	2.05	1.94	1.94	
A0025	Participate in general or specialized mission briefings	100.00	1.81	1.81	3.75	
A0026	Participate in premission briefings, other than conducting	89.47	1.95	1.75	5.50	
A0035	Review aircrew currency requirements	78.95	1.80	1.42	6.92	
F0476	Maintain training records or files	42.11	3.04	1.28	8.20	5
C0309	Maintain logs, such as in-flight or maintenance	94.74	1.19	1.13	9.33	
D0349	Don or doff chemical warfare personal protective clothing	63.16	1.78	1.12	10.45	
C0325	Perform in-flight checklist procedures	84.21	1.26	1.06	11.51	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	89.47	1.18	1.06	12.57	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	73.68	1.42	1.05	13.62	10
A0028	Perform preflight inspections, other than life support inspections	89.47	1.16	1.04	14.65	
A0022	Obtain classified materials or documents	94.74	1.07	1.02	15.67	
B0043	Operate high-frequency (HF) voice systems	94.74	1.05	1.00	16.67	
B0091	Operate Have Quick systems	94.74	1.05	.99	17.66	
C0331	Perform postflight inspections	89.47	1.09	.98	18.64	15
E0430	Maintain aircrew currency requirements	78.95	1.23	.97	19.61	
A0024	Obtain and secure COMSEC material	94.74	1.02	.97	20.58	
B0214	Operate identification friend or foe (IFF) systems	94.74	1.00	.94	21.52	
B0079	Operate VHF AM systems	73.68	1.25	.92	22.44	
G0487	Destroy COMSEC or classified materials or documents	89.47	1.02	.92	23.35	20
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	94.74	.95	.90	24.26	
G0483	Build or prepare COMSEC materials	84.21	1.04	.88	25.14	
A0012	Determine mission communications requirements	89.47	.88	.88	26.01	

A0016	Establish communications security (COMSEC) requirements	89.47	.97	.87	26.88	
A0029	Perform preflight life support inspections	78.95	1.08	.86	27.74	25

- 747 -

Number of Members: 19

gp0021

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		
D0377	Prepare personal clothing or equipment for deployment	84.21	.98	.82	28.56	
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	89.47	.92	.82	29.38	
A0039	Secure personal equipment on aircraft during preflight	89.47	.92	.82	30.21	
C0320	Perform crew coordination activities	73.68	1.11	.82	31.02	
A0003	Assemble professional or personal flight gear	84.21	.97	.82	31.84	30
C0319	Perform authentication procedures	94.74	.86	.82	32.66	
G0509	Prepare flight publications kits	73.68	1.10	.81	33.46	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	68.42	1.17	.80	34.26	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	84.21	.95	.80	35.06	
B0202	Operate tactical air navigation (TACAN) systems	89.47	.89	.79	35.85	35
A0037	Review or update isolated personnel report (ISOPREP) cards	89.47	.87	.78	36.63	
D0373	Prepare evasive plans of action (EPAs)	78.95	.98	.77	37.40	
B0082	Operate VHF frequency modulation (FM) systems	63.16	1.20	.76	38.16	
B0151	Operate direction finding (DF) equipment	84.21	.87	.73	38.89	
A0002	Assemble communications kits	84.21	.85	.72	39.61	40
C0301	Coordinate phone patches or intercommunications with appropriate personnel	73.68	.97	.71	40.32	
E0382	Adjust daily schedules to meet operational commitments	57.89	1.23	.71	41.03	
A0038	Secure mission equipment on aircraft during preflight	73.68	.95	.70	41.73	
C0337	Practice or perform emergency procedures	84.21	.83	.70	42.43	
B0220	Operate cryptographic systems	73.68	.94	.69	43.12	45
B0280	Operate oxygen systems	78.95	.87	.69	43.81	
B0070	Operate UHF amplitude modulation (AM) voice systems	57.89	1.18	.68	44.49	
C0304	Decode or encode messages manually	84.21	.80	.67	45.17	
D0367	Perform standby alert procedures	68.42	.97	.67	45.83	
B0215	Troubleshoot IFF systems	84.21	.77	.65	46.48	50
B0092	Troubleshoot Have Quick systems	84.21	.77	.65	47.13	
B0190	Operate cryptographic loading devices	73.68	.88	.65	47.77	
C0321	Perform emergency destruct procedures	84.21	.76	.64	48.41	
C0317	Participate in postmission debriefings	57.89	1.10	.63	49.05	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	73.68	.85	.63	49.68	55
G0482	Annotate cabinet, safe, or room security forms	63.16	.98	.62	50.30	
D0363	Perform classified courier duties	73.68	.84	.62	50.92	
A0004	Conduct premission briefings, including certifications	57.89	1.05	.61	51.53	
G0495	Issue COMSEC materials	63.16	.96	.61	52.14	
B0044	Troubleshoot HF voice systems	84.21	.70	.59	52.72	60
D0354	Operate portable radios	78.95	.73	.57	53.30	
D0257	Participate in predeployment mobility briefings	63.16	.91	.57	53.97	

C0314	Operate life support systems	68.42	.84	.57	54.44

Number of Members: 19

gp0021

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		
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	47.37	1.19	.57	55.01	
C0313	Operate emergency equipment	73.68	.77	.56	55.57	65
G0501	Maintain personal aircrew flight manuals or checklists	68.42	.82	.56	56.13	
B0175	Operate automatic direction finding (ADF) equipment	63.16	.89	.56	56.70	
B0050	Troubleshoot UHF SATCOM voice systems	78.95	.70	.56	57.25	
A0011	Determine aircraft status	73.68	.75	.55	57.80	
B0040	Operate high-power transmitters	47.37	1.14	.54	58.34	70
B0203	Troubleshoot TACAN systems	78.95	.67	.53	58.87	
A0031	Perform initialization of mission systems	47.37	1.09	.52	59.39	
C0334	Pick up or turn in aircraft life support equipment	57.89	.89	.52	59.90	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	57.89	.89	.51	60.42	
C0333	Perform thruflight inspections	47.37	1.07	.51	60.93	75
A0020	Maintain COMSEC subaccounts	68.42	.73	.50	61.43	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	73.68	.68	.50	61.93	
C0303	Coordinate systems status with crew members	52.63	.93	.49	62.42	
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	68.42	.71	.48	62.90	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	57.89	.82	.48	63.38	80
D0371	Practice duress code procedures	68.42	.69	.47	63.85	
B0152	Troubleshoot DF equipment	73.68	.63	.47	64.31	
D0360	Perform alert crew changeovers	63.16	.70	.44	64.75	
B0221	Troubleshoot cryptographic systems	68.42	.63	.43	65.18	
G0493	Initiate requests for TDY orders	47.37	.90	.43	65.61	85
B0080	Troubleshoot VHF AM systems	68.42	.63	.43	66.04	
B0193	Operate lighting systems	52.63	.78	.41	66.45	
B0191	Troubleshoot cryptographic loading devices	68.42	.59	.40	66.85	
D0359	Perform alert aircraft changeovers	52.63	.76	.40	67.25	
B0103	Operate UHF SATCOM data systems	47.37	.84	.40	67.65	90
B0071	Troubleshoot UHF AM voice systems	63.16	.62	.39	68.04	
E0431	Maintain equipment accounts	47.37	.81	.38	68.43	
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	47.37	.80	.38	68.80	
B0083	Troubleshoot VHF FM systems	57.89	.61	.35	69.16	
D0368	Practice alert force or alert reaction exercises	36.84	.96	.35	69.51	95
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	36.84	.95	.35	69.86	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	52.63	.66	.35	70.21	
G0510	Prepare travel expense documentation	26.32	1.30	.34	70.55	
G0514	Review TOs for in-flight procedures	36.84	.92	.34	70.89	
D0358	Perform aircraft cocking or uncocking procedures	47.37	.71	.34	71.23	100
B0061	Operate locator acquisition recovery systems (LARSs)	42.11	.79	.33	71.56	
D0266	Perform first-aid lifesaving techniques	57.89	.55	.32	71.88	

C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	42.11	.75	.32	72.20
D0372	Practice self-protection from extreme weather	31.58	.99	.31	72.51

- 749 -

Number of Members: 19

gp0021

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		
G0502	Maintain publications libraries, other than TO libraries	31.58	.98	.31	72.82	105
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	31.58	.98	.31	73.13	
E0405	Develop or establish work schedules	31.58	.97	.31	73.43	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	52.63	.58	.31	73.74	
E0413	Evaluate communications operations	42.11	.73	.31	74.05	
E0390	Conduct self-inspections or self-assessments	42.11	.73	.31	74.35	110
B0285	Configure communications or electronic systems for operations	36.84	.81	.30	74.65	
B0164	Troubleshoot WBSV cryptographic systems	52.63	.56	.29	74.94	
C0305	Deploy survival gear, such as MA-1 kits	52.63	.55	.29	75.23	
E0454	Write or indorse military enlisted performance reports (EPRs)	31.58	.91	.29	75.52	
G0491	Identify and report suspected security compromises	42.11	.68	.28	75.81	115
A0005	Coordinate air refueling requirements with flight crews	47.37	.60	.28	76.09	
D0381	Store equipment at mission locations	36.84	.77	.28	76.37	
A0032	Prepare combat mission egress charts	42.11	.67	.28	76.65	
A0001	Annotate mission planning forms	36.84	.75	.28	76.93	
C0323	Perform functional check flight (FCF) duties	47.37	.57	.27	77.20	120
B0161	Troubleshoot NBSV cryptographic systems	47.37	.57	.27	77.47	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	47.37	.55	.26	77.73	
G0508	Prepare crew travel vouchers	42.11	.62	.26	77.99	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	42.11	.61	.26	78.25	
C0329	Perform operational checkouts of aircraft mission systems after modifications	36.84	.70	.26	78.51	125
G0489	Establish or maintain accountability records for classified materials or documents	36.84	.70	.26	78.77	
B0142	Operate computer systems	15.79	1.62	.26	79.02	
E0437	Plan communications support for mission exercises	36.84	.67	.25	79.27	
B0104	Troubleshoot UHF SATCOM data systems	42.11	.58	.24	79.51	
C0327	Perform in-flight instructor duties	26.32	.90	.24	79.75	130
B0176	Troubleshoot ADF equipment	47.37	.50	.23	79.98	

Number of Members: 62

gp0022

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	53.45	53.48
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	13.67	67.15
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	12.04	79.20
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	6.41	85.60
F	PERFORMING TRAINING ACTIVITIES	27	4.54	90.15
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	3.95	94.11
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	3.14	97.25
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	2.75	100.00

Number of Members: 62

gp0022

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
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	80.65	1.46	1.18	1.18	
C0325	Perform in-flight checklist procedures	82.26	1.14	.94	2.12	
A0011	Determine aircraft status	80.65	1.12	.90	3.02	
A0036	Review emergency procedures	80.65	1.07	.86	3.88	
B0143	Troubleshoot computer systems	85.48	.99	.85	4.72	5
B0142	Operate computer systems	82.26	.99	.81	5.53	
A0038	Secure mission equipment on aircraft during preflight	83.87	.95	.79	6.33	
B0217	Operate test equipment	83.87	.92	.78	7.10	
A0031	Perform initialization of mission systems	80.65	.94	.76	7.86	
B0137	Troubleshoot collection receiver systems	87.10	.87	.76	8.62	10
A0039	Secure personal equipment on aircraft during preflight	82.26	.91	.75	9.37	
B0288	Remove or replace circuit card assemblies	83.87	.89	.75	10.12	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	74.19	.98	.73	10.85	
B0131	Troubleshoot data switches or hubs	83.87	.87	.73	11.58	
A0026	Participate in premission briefings, other than conducting	85.48	.85	.73	12.30	15
B0144	Repair computer systems	82.26	.86	.71	13.01	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	67.74	1.04	.71	13.72	
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	85.48	.81	.70	14.41	
B0129	Repair digital data distribution systems, such as LANs or buses	82.26	.84	.69	15.10	
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	80.65	.85	.68	15.78	20

B0282	Operate software	61.29	1.11	.68	16.47
A0028	Perform preflight inspections, other than life support inspections	79.03	.86	.68	17.14

- 752 -

Number of Members: 62

gp0022

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	85.48	.79	.68	17.82	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	74.19	.91	.67	18.50	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	69.35	.97	.67	19.17	25
B0132	Repair data switches or hubs	79.03	.84	.66	19.84	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	54.84	1.18	.65	20.48	
B0138	Repair collection receiver systems	80.65	.80	.64	21.12	
B0197	Troubleshoot AC or DC electrical systems	77.42	.81	.63	21.75	
C0309	Maintain logs, such as in-flight or maintenance	69.35	.89	.62	22.37	30
C0337	Practice or perform emergency procedures	75.81	.81	.61	22.99	
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	77.42	.75	.58	23.56	
B0218	Troubleshoot test equipment	80.65	.71	.57	24.14	
B0152	Troubleshoot DF equipment	80.65	.70	.57	24.70	
B0147	Repair recording systems	82.26	.69	.57	25.27	35
E0430	Maintain aircrew currency requirements	64.52	.87	.56	25.83	
C0329	Perform operational checkouts of aircraft mission systems after modifications	66.13	.85	.56	26.39	
A0017	Identify mission software requirements	50.00	1.12	.56	26.95	
B0170	Troubleshoot RF distribution systems	77.42	.71	.55	27.50	
B0233	Troubleshoot IF switching systems	75.81	.70	.53	28.03	40
B0149	Troubleshoot signal analysis equipment	72.58	.72	.53	28.56	
B0230	Troubleshoot video systems	75.81	.69	.53	29.08	
C0330	Perform operational tests of program software after modifications	66.13	.79	.52	29.61	
D0354	Operate portable radios	46.77	1.11	.52	30.13	
C0303	Coordinate systems status with crew members	67.74	.76	.51	30.64	45
A0037	Review or update isolated personnel report (ISOPREP) cards	72.58	.69	.50	31.14	
A0025	Participate in general or specialized mission briefings	75.81	.65	.50	31.64	
B0167	Troubleshoot patch panels	70.97	.70	.50	32.14	
B0280	Operate oxygen systems	61.29	.81	.49	32.63	
B0130	Operate data switches or hubs	70.97	.69	.49	33.12	50
B0224	Troubleshoot TIBSs	69.35	.71	.49	33.61	
A0003	Assemble professional or personal flight gear	62.90	.76	.48	34.09	
B0171	Repair RF distribution systems	75.81	.63	.48	34.57	
F0463	Conduct on-the-job training (OJT)	54.84	.87	.47	35.04	
B0125	Troubleshoot JTIDSs	70.97	.67	.47	35.51	55
B0153	Repair DF equipment	77.42	.61	.47	35.99	
B0169	Operate radio frequency (RF) distribution systems	62.90	.73	.46	36.45	
B0283	Troubleshoot software	69.35	.66	.46	36.91	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	64.52	.71	.46	37.37	

C0317	Participate in postmission debriefings	61.29	.74	.45	37.82	60
B0126	Repair JTIDSs	69.35	.65	.45	38.27	

- 753 -

Number of Members: 62

gp0022

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		
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	70.97	.63	.45	38.72	
B0050	Troubleshoot UHF SATCOM voice systems	67.74	.65	.44	39.16	
C0331	Perform postflight inspections	62.90	.69	.43	39.59	
B0225	Repair TIBSs	66.13	.65	.43	40.02	65
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	40.32	1.07	.43	40.45	
H0517	Coordinate maintenance of equipment with appropriate agencies	43.55	.98	.43	40.88	
B0199	Operate audio switching systems	54.84	.76	.42	41.30	
C0335	Position and connect aerospace ground equipment (AGE)	61.29	.68	.42	41.72	
B0232	Operate intermediate frequency (IF) switching systems	64.52	.65	.42	42.13	70
B0145	Operate recording systems	69.35	.60	.42	42.55	
B0234	Repair IF switching systems	70.97	.58	.41	42.96	
D0377	Prepare personal clothing or equipment for deployment	64.52	.63	.41	43.37	
B0150	Repair signal analysis equipment	67.74	.60	.41	43.77	
A0029	Perform preflight life support inspections	51.61	.77	.40	44.17	75
B0231	Repair video systems	72.58	.54	.39	44.57	
F0458	Conduct continuation training (CT)	40.32	.98	.39	44.96	
B0136	Operate collection receiver systems	67.74	.57	.39	45.35	
A0035	Review aircrew currency requirements	53.23	.73	.39	45.74	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	61.29	.63	.39	46.13	80
B0080	Troubleshoot VHF AM systems	62.90	.61	.39	46.51	
C0320	Perform crew coordination activities	58.06	.66	.38	46.90	
B0119	Troubleshoot TADILs	64.52	.59	.38	47.28	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	43.55	.88	.38	47.66	
B0200	Troubleshoot audio switching systems	66.13	.57	.38	48.04	85
B0120	Repair TADILs	62.90	.59	.37	48.41	
C0314	Operate life support systems	64.52	.57	.37	48.78	
B0104	Troubleshoot UHF SATCOM data systems	62.90	.59	.37	49.15	
B0051	Repair UHF SATCOM voice systems	66.13	.55	.37	49.52	
B0193	Operate lighting systems	51.61	.71	.37	49.88	90
G0482	Annotate cabinet, safe, or room security forms	61.29	.59	.36	50.25	
F0460	Conduct ground training	48.39	.75	.36	50.61	
B0151	Operate direction finding (DF) equipment	64.52	.56	.36	50.97	
B0155	Troubleshoot data encryption devices	61.29	.59	.36	51.33	
D0349	Don or doff chemical warfare personal protective clothing	62.90	.57	.36	51.68	95
B0248	Troubleshoot hard drive systems, including RMAs	51.61	.69	.36	52.04	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	54.84	.65	.35	52.39	
C0308	Launch or recover aircraft	46.77	.75	.35	52.75	
B0244	Operate built-in test equipment (BITE)	50.62	.60	.35	53.10	

B0198	Repair AC or DC electrical systems	61.29	.57	.35	53.45	100
A0022	Obtain classified materials or documents	64.52	.54	.35	53.80	
B0148	Operate signal analysis equipment	59.68	.58	.35	54.14	

- 754 -

Number of Members: 62

gp0022

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		
B0140	Troubleshoot fiber optics systems	70.97	.49	.35	54.49	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	56.45	.61	.35	54.84	
C0313	Operate emergency equipment	66.13	.52	.34	55.18	105
B0201	Repair audio switching systems	62.90	.54	.34	55.52	
B0187	Operate cooling systems	56.45	.60	.34	55.86	
B0045	Repair HF voice systems	62.90	.53	.34	56.19	
B0285	Configure communications or electronic systems for operations	56.45	.59	.33	56.53	
B0229	Operate video systems	59.68	.55	.33	56.86	110
B0188	Troubleshoot cooling systems	48.39	.68	.33	57.19	
B0105	Repair UHF SATCOM data systems	59.68	.54	.32	57.51	
B0176	Troubleshoot ADF equipment	51.61	.63	.32	57.83	
B0118	Operate tactical digital information links (TADILs)	54.84	.59	.32	58.16	
B0219	Repair test equipment	61.29	.53	.32	58.48	115
C0293	Analyze equipment for optimum mission configurations	50.00	.64	.32	58.80	
B0071	Troubleshoot UHF AM voice systems	61.29	.52	.32	59.12	
F0461	Conduct initial qualification training (IQT)	38.71	.83	.32	59.44	
B0044	Troubleshoot HF voice systems	64.52	.49	.32	59.76	
B0168	Repair patch panels	66.13	.48	.32	60.08	120
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	43.55	.72	.31	60.39	
B0083	Troubleshoot VHF FM systems	62.90	.50	.31	60.71	
B0245	Troubleshoot BITE	59.68	.52	.31	61.01	
E0382	Adjust daily schedules to meet operational commitments	45.16	.67	.30	61.32	
B0175	Operate automatic direction finding (ADF) equipment	45.16	.67	.30	61.62	125
F0462	Conduct mission qualification training (MQT)	37.10	.80	.30	61.91	
D0366	Perform first-aid lifesaving techniques	54.84	.53	.29	62.21	
B0166	Operate patch panels	61.29	.47	.29	62.50	
B0247	Operate hard drive systems, including records management applications (RMAs)	45.16	.64	.29	62.78	
B0072	Repair UHF AM voice systems	58.06	.49	.29	63.07	130
B0156	Repair data encryption devices	51.61	.56	.29	63.36	
B0141	Repair fiber optics systems	61.29	.47	.29	63.64	
D0363	Perform classified courier duties	59.68	.48	.29	63.93	
B0223	Operate tactical information broadcast systems (TIBSs)	54.84	.52	.29	64.22	
B0124	Operate joint tactical information distribution systems (JTIDSs)	54.84	.52	.28	64.50	135
E0454	Write or indorse military enlisted performance reports (EPRs)	32.26	.88	.28	64.79	
B0221	Troubleshoot cryptographic systems	53.23	.53	.28	65.07	
B0081	Repair VHF AM systems	58.06	.49	.28	65.35	
E0390	Conduct self-inspections or self-assessments	40.32	.70	.28	65.63	
B0101	Troubleshoot HF data systems	54.84	.51	.28	65.91	140
B0054	Repair UHF FM systems	51.61	.54	.28	66.19	

B0053	Troubleshoot UHF FDM systems	51.61	.53	.27	66.47
B0139	Operate fiber optics systems	56.45	.48	.27	66.74
B0084	Repair VHF FM systems	58.06	.47	.27	67.01

- 755 -

Number of Members: 62

gp0022

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		
B0092	Troubleshoot Have Quick systems	61.29	.44	.27	67.28	145
B0177	Repair ADF equipment	50.00	.53	.27	67.55	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	54.84	.48	.27	67.81	
B0242	Troubleshoot data display systems	56.45	.47	.26	68.07	
B0093	Repair Have Quick systems	58.06	.44	.26	68.33	
F0476	Maintain training records or files	43.55	.58	.25	68.58	150
B0154	Operate data encryption devices	53.23	.47	.25	68.83	
B0116	Troubleshoot DDLs	45.16	.55	.25	69.08	
B0190	Operate cryptographic loading devices	54.84	.45	.25	69.33	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	54.84	.45	.25	69.58	
B0286	Configure quick reaction capable (QRC) equipment	51.61	.48	.25	69.83	155
B0074	Troubleshoot commercial-band UHF/VHF transmitters	51.61	.47	.24	70.07	
C0315	Operate or monitor crew member terminals (CMTs)	22.58	1.07	.24	70.32	
E0383	Analyze technical reports	33.87	.72	.24	70.56	
B0246	Repair BITE	53.23	.45	.24	70.80	
B0078	Repair commercial UHF/VHF video systems	43.55	.55	.24	71.04	160
G0501	Maintain personal aircrew flight manuals or checklists	40.32	.59	.24	71.27	
E0426	Inspect personnel for compliance with military standards	33.87	.70	.24	71.51	
B0249	Repair hard drive systems, including RMAs	45.16	.53	.24	71.75	
B0117	Repair DDLs	43.55	.54	.24	71.98	
F0464	Counsel trainees on training progress	38.71	.61	.24	72.22	165
B0103	Operate UHF SATCOM data systems	50.00	.47	.23	72.46	
B0102	Repair HF data systems	51.61	.46	.23	72.69	
B0241	Operate data display systems	45.16	.52	.23	72.92	
B0077	Troubleshoot commercial UHF/VHF video systems	43.55	.54	.23	73.16	
B0284	Repair software	38.71	.60	.23	73.39	170
F0473	Evaluate progress of trainees	33.87	.68	.23	73.62	
B0179	Troubleshoot carry-on communications or electronics equipment	53.23	.43	.23	73.85	
B0243	Repair data display systems	51.61	.44	.23	74.08	
B0186	Repair aircraft ADSs, such as PA systems or interphones	38.71	.59	.23	74.31	
G0513	Review TO changes	40.32	.57	.23	74.53	175
A0024	Obtain and secure COMSEC material	41.94	.54	.23	74.76	
E0397	Determine or establish work assignments or priorities	33.87	.67	.23	74.99	
C0321	Perform emergency destruct procedures	64.52	.35	.22	75.21	
C0327	Perform in-flight instructor duties	37.10	.60	.22	75.44	
D0379	Reconfigure aircraft for specific mission requirements	48.39	.46	.22	75.66	180
B0227	Troubleshoot alternate mission equipment	48.39	.46	.22	75.88	
B0079	Operate VHF AM systems	51.61	.42	.22	76.10	
B0134	Troubleshoot mission ADSs or CDGs	43.55	.50	.22	76.32	
C0296	Clean interior of aircraft	40.32	.54	.22	76.53	
B0075	Repair commercial-band UHF/VHF transmitters	45.16	.48	.22	76.75	185

B0082	Operate VHF frequency modulation (FM) systems	51.61	.42	.22	76.96
B0070	Operate UHF amplitude modulation (AM) voice systems	50.00	.43	.21	77.18
B0135	Repair mission ADSs or CDGs	41.94	.50	.21	77.39

- 756 -

Number of Members: 62

gp0022

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		
C0307	Initiate software deficiency reports (SDRs)	46.77	.45	.21	77.60	190
B0182	Troubleshoot relay switching systems	40.32	.52	.21	77.81	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	25.81	.81	.21	78.02	
B0228	Repair alternate mission equipment	48.39	.43	.21	78.22	195
B0183	Repair relay switching systems	40.32	.51	.21	78.43	
B0089	Troubleshoot VHF SINGARSs	51.61	.39	.20	78.63	
B0226	Operate alternate mission equipment	41.94	.48	.20	78.84	
B0220	Operate cryptographic systems	45.16	.45	.20	79.04	
A0009	Coordinate mission software requirements with appropriate agencies	37.10	.54	.20	79.24	200
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	32.26	.62	.20	79.44	
A0004	Conduct premission briefings, including certifications	30.65	.65	.20	79.64	
H0520	Identify and report equipment or supply problems	27.42	.72	.20	79.84	

Number of Members: 16 gp0142

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	45.69	45.72
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	11.67	57.40
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	11.34	68.75
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	11.32	80.08
F	PERFORMING TRAINING ACTIVITIES	27	5.75	85.83
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	5.37	91.20
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	5.08	96.29
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	3.71	100.00

Number of Members: 16

gp0142

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	87.50	1.00	.88	.88	
C0325	Perform in-flight checklist procedures	93.75	.80	.75	1.62	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	87.50	.78	.68	2.31	
E0430	Maintain aircrew currency requirements	81.25	.80	.65	2.96	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	100.00	.63	.63	3.59	5
A0036	Review emergency procedures	100.00	.62	.62	4.21	
C0309	Maintain logs, such as in-flight or maintenance	93.75	.65	.61	4.82	
B0282	Operate software	87.50	.70	.61	5.43	
C0337	Practice or perform emergency procedures	100.00	.61	.61	6.04	
B0142	Operate computer systems	87.50	.68	.60	6.63	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	93.75	.63	.59	7.22	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	100.00	.59	.59	7.81	
B0143	Troubleshoot computer systems	93.75	.62	.58	8.39	
D0379	Reconfigure aircraft for specific mission requirements	75.00	.77	.58	8.97	
A0038	Secure mission equipment on aircraft during preflight	100.00	.58	.58	9.55	15
B0170	Troubleshoot RF distribution systems	100.00	.57	.57	10.12	
C0308	Launch or recover aircraft	68.75	.83	.57	10.69	
F0463	Conduct on-the-job training (OJT)	81.25	.70	.57	11.25	
A0028	Perform preflight inspections, other than life support inspections	87.50	.64	.56	11.81	
A0039	Secure personal equipment on aircraft during preflight	93.75	.58	.54	12.35	20
C0331	Perform postflight inspections	87.50	.62	.54	12.89	
B0127	Troubleshoot collection receiver systems	87.50	.57	.54	13.43	

B0187	Operate cooling systems	81.25	.66	.53	13.96	
B0193	Operate lighting systems	87.50	.61	.53	14.50	
B0152	Troubleshoot DF equipment	93.75	.57	.53	15.03	25

- 759 -

Number of Members: 16

gp0142

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		
B0288	Remove or replace circuit card assemblies	100.00	.53	.53	15.56	
E0382	Adjust daily schedules to meet operational commitments	81.25	.65	.53	16.08	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	81.25	.65	.52	16.61	
A0037	Review or update isolated personnel report (ISOPREP) cards	93.75	.55	.52	17.12	
B0217	Operate test equipment	93.75	.55	.52	17.64	30
C0330	Perform operational tests of program software after modifications	87.50	.59	.52	18.16	
C0313	Operate emergency equipment	93.75	.55	.51	18.67	
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	93.75	.55	.51	19.18	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	87.50	.59	.51	19.69	
D0377	Prepare personal clothing or equipment for deployment	81.25	.62	.50	20.20	35
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	87.50	.57	.50	20.70	
B0197	Troubleshoot AC or DC electrical systems	100.00	.50	.50	21.20	
A0022	Obtain classified materials or documents	81.25	.61	.49	21.69	
B0136	Operate collection receiver systems	81.25	.60	.49	22.18	
B0050	Troubleshoot UHF SATCOM voice systems	93.75	.52	.49	22.67	40
A0026	Participate in premission briefings, other than conducting	87.50	.55	.48	23.15	
B0188	Troubleshoot cooling systems	81.25	.59	.48	23.63	
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	81.25	.59	.48	24.11	
B0224	Troubleshoot TIBSs	93.75	.51	.48	24.59	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	81.25	.59	.48	25.07	45
A0035	Review aircrew currency requirements	68.75	.69	.48	25.55	
A0024	Obtain and secure COMSEC material	75.00	.63	.47	26.02	
C0335	Position and connect aerospace ground equipment (AGE)	93.75	.50	.47	26.48	
B0189	Repair cooling systems	87.50	.53	.46	26.95	
A0025	Participate in general or specialized mission briefings	87.50	.52	.46	27.40	50
C0317	Participate in postmission debriefings	81.25	.56	.46	27.86	
B0169	Operate radio frequency (RF) distribution systems	87.50	.52	.46	28.32	
B0144	Repair computer systems	81.25	.55	.44	28.76	
B0283	Troubleshoot software	81.25	.54	.44	29.20	
B0044	Troubleshoot HF voice systems	93.75	.46	.44	29.63	55
B0276	Repair environmental systems	56.25	.77	.43	30.07	
B0129	Repair digital data distribution systems, such as LANs or buses	81.25	.53	.43	30.50	
B0146	Troubleshoot recording systems	87.50	.40	.42	30.92	

B0194	Troubleshoot lighting systems	87.50	.48	.42	31.35	
B0138	Repair collection receiver systems	81.25	.51	.42	31.76	60
B0119	Troubleshoot TADILs	87.50	.48	.42	32.18	

- 760 -

Number of Members: 16

gp0142

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		
C0320	Perform crew coordination activities	68.75	.59	.40	32.58	
B0200	Troubleshoot audio switching systems	93.75	.43	.40	32.99	
A0011	Determine aircraft status	81.25	.50	.40	33.39	
B0101	Troubleshoot HF data systems	81.25	.49	.40	33.79	65
B0171	Repair RF distribution systems	75.00	.53	.39	34.18	
B0218	Troubleshoot test equipment	81.25	.48	.39	34.58	
H0517	Coordinate maintenance of equipment with appropriate agencies	75.00	.52	.39	34.97	
B0199	Operate audio switching systems	81.25	.48	.39	35.36	
B0104	Troubleshoot UHF SATCOM data systems	87.50	.45	.39	35.75	70
B0155	Troubleshoot data encryption devices	81.25	.47	.38	36.13	
B0080	Troubleshoot VHF AM systems	81.25	.47	.38	36.52	
B0053	Troubleshoot UHF FDM systems	81.25	.47	.38	36.90	
F0469	Develop written tests	50.00	.76	.38	37.28	
B0083	Troubleshoot VHF FM systems	81.25	.47	.38	37.66	75
B0244	Operate built-in test equipment (BITE)	87.50	.44	.38	38.04	
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	68.75	.55	.38	38.42	
B0145	Operate recording systems	75.00	.51	.38	38.80	
C0329	Perform operational checkouts of aircraft mission systems after modifications	68.75	.55	.38	39.18	
B0195	Repair lighting systems	81.25	.47	.38	39.56	80
B0071	Troubleshoot UHF AM voice systems	81.25	.46	.38	39.94	
B0223	Operate tactical information broadcast systems (TIBSs)	81.25	.46	.38	40.31	
C0321	Perform emergency destruct procedures	93.75	.40	.37	40.68	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	93.75	.39	.37	41.05	
G0482	Annotate cabinet, safe, or room security forms	75.00	.49	.37	41.42	85
B0131	Troubleshoot data switches or hubs	87.50	.42	.37	41.79	
B0167	Troubleshoot patch panels	87.50	.42	.37	42.16	
D0349	Don or doff chemical warfare personal protective clothing	87.50	.42	.37	42.52	
B0198	Repair AC or DC electrical systems	87.50	.42	.36	42.89	
B0190	Operate cryptographic loading devices	81.25	.45	.36	43.25	90
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSs)	68.75	.52	.36	43.61	
F0473	Evaluate progress of trainees	62.50	.58	.36	43.97	
C0314	Operate life support systems	68.75	.52	.36	44.33	
B0248	Troubleshoot hard drive systems, including RMAs	75.00	.47	.35	44.68	
B0247	Operate hard drive systems, including records management applications (RMAs)	56.25	.63	.35	45.04	95
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	75.00	.47	.35	45.39	
B0147	Repair recording systems	75.00	.47	.35	45.74	
A0029	Perform preflight life support inspections	62.50	.55	.35	46.09	
E0397	Determine or establish work assignments or priorities	62.50	.55	.35	46.43	
C0327	Perform in-flight instructor duties	62.50	.55	.34	46.78	100

B0201	Repair audio switching systems	81.25	.42	.34	47.12
B0233	Troubleshoot IF switching systems	81.25	.42	.34	47.46

- 761 -

Number of Members: 16

gp0142

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	56.25	.60	.34	47.80	
B0172	Operate secure telephone units (STUs)	62.50	.54	.34	48.14	
F0461	Conduct initial qualification training (IQT)	62.50	.54	.34	48.47	105
B0051	Repair UHF SATCOM voice systems	75.00	.45	.34	48.81	
B0130	Operate data switches or hubs	75.00	.45	.33	49.14	
B0225	Repair TIBSS	75.00	.44	.33	49.48	
B0105	Repair UHF SATCOM data systems	75.00	.44	.33	49.81	
B0052	Operate UHF frequency division multiplexer (FDM) systems	75.00	.44	.33	50.14	110
H0518	Develop equipment checklists	56.25	.58	.33	50.46	
H0520	Identify and report equipment or supply problems	62.50	.52	.33	50.79	
B0153	Repair DF equipment	68.75	.48	.33	51.12	
E0417	Evaluate personnel for compliance with performance standards	56.25	.58	.33	51.44	
B0245	Troubleshoot BITE	81.25	.40	.32	51.77	115
A0003	Assemble professional or personal flight gear	62.50	.52	.32	52.09	
B0149	Troubleshoot signal analysis equipment	81.25	.40	.32	52.41	
A0004	Conduct premission briefings, including certifications	75.00	.43	.32	52.73	
F0455	Administer or score tests	43.75	.71	.31	53.04	
B0151	Operate direction finding (DF) equipment	68.75	.45	.31	53.35	120
C0303	Coordinate systems status with crew members	56.25	.55	.31	53.66	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	75.00	.41	.31	53.97	
H0521	Initiate equipment maintenance actions with appropriate agencies	56.25	.54	.31	54.28	
E0411	Establish performance standards for subordinates	50.00	.61	.31	54.59	
B0118	Operate tactical digital information links (TADILs)	68.75	.44	.30	54.89	125
F0460	Conduct ground training	56.25	.54	.30	55.19	
B0043	Operate high-frequency (HF) voice systems	75.00	.40	.30	55.50	
B0182	Troubleshoot relay switching systems	68.75	.44	.30	55.80	
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	62.50	.48	.30	56.10	
E0390	Conduct self-inspections or self-assessments	62.50	.48	.30	56.40	130
F0464	Counsel trainees on training progress	62.50	.48	.30	56.70	
G0513	Review TO changes	50.00	.59	.30	57.00	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	56.25	.53	.30	57.30	
B0249	Repair hard drive systems, including RMAs	62.50	.47	.29	57.59	
D0381	Store equipment at mission locations	62.50	.47	.29	57.88	135
E0398	Determine or evaluate causes of mission operational discrepancies	56.25	.52	.29	58.18	
B0045	Repair HF voice systems	75.00	.39	.29	58.47	
G0514	Review TOs for in-flight procedures	62.50	.46	.29	58.76	
F0456	Brief personnel concerning training programs or matters	50.00	.57	.29	59.04	
E0470	Prepare job qualification standards (JOSS)	27.50	.76	.28	59.32	140

G0501	Maintain personal aircrew flight manuals or checklists	56.25	.50	.28	59.61
F0462	Conduct mission qualification training (MQT)	56.25	.50	.28	59.89
C0307	Initiate software deficiency reports (SDRs)	68.75	.40	.28	60.17

- 762 -

Number of Members: 16

gp0142

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		
B0232	Operate intermediate frequency (IF) switching systems	62.50	.44	.28	60.44	145
E0387	Complete records of evaluations	50.00	.55	.28	60.72	
B0246	Repair BITE	68.75	.40	.27	60.99	
H0522	Initiate requisitions for equipment, tools, parts, or supplies	62.50	.44	.27	61.27	
B0120	Repair TADILs	68.75	.39	.27	61.54	150
B0054	Repair UHF FDM systems	68.75	.39	.27	61.80	
D0347	Determine personnel or equipment requirements for mission deployments	62.50	.42	.27	62.07	
E0385	Assign personnel to work areas or duty positions	56.25	.47	.26	62.34	
G0487	Destroy COMSEC or classified materials or documents	68.75	.39	.26	62.60	155
E0383	Analyze technical reports	62.50	.42	.26	62.86	
B0275	Troubleshoot environmental systems	50.00	.53	.26	63.13	
B0280	Operate oxygen systems	56.25	.47	.26	63.39	
G0485	Compile data for records, reports, logs, or trend analyses	43.75	.60	.26	63.65	160
F0474	Evaluate training methods or techniques of instructors	37.50	.70	.26	63.91	
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	56.25	.46	.26	64.17	
E0404	Develop or establish work methods or procedures	62.50	.42	.26	64.44	
B0132	Repair data switches or hubs	68.75	.38	.26	64.70	165
E0389	Conduct safety inspections of equipment or facilities	56.25	.46	.26	64.96	
G0503	Maintain time compliance technical orders (TCTOs)	37.50	.69	.26	65.21	
B0191	Troubleshoot cryptographic loading devices	56.25	.46	.26	65.47	
D0357	Participate in predeployment mobility briefings	50.00	.51	.26	65.73	170
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	56.25	.45	.25	65.98	
B0156	Repair data encryption devices	62.50	.40	.25	66.23	
B0102	Repair HF data systems	62.50	.40	.25	66.49	
G0493	Initiate requests for TDY orders	62.50	.40	.25	66.74	175
E0395	Counsel subordinates concerning personal matters	62.50	.40	.25	66.99	
A0001	Annotate mission planning forms	43.75	.57	.25	67.24	
B0242	Troubleshoot data display systems	56.25	.44	.25	67.49	
B0230	Troubleshoot video systems	68.75	.36	.25	67.74	180
B0285	Configure communications or electronic systems for operations	50.00	.50	.25	67.98	
B0166	Operate patch panels	68.75	.36	.25	68.23	
B0100	Operate HF data systems	50.00	.49	.25	68.48	
B0150	Repair signal analysis equipment	68.75	.36	.25	68.72	185
F0465	Determine training requirements	37.50	.66	.25	68.97	
B0082	Operate VHF frequency modulation (FM) systems	56.25	.43	.24	69.21	
B0070	Operate UHF amplitude modulation (AM) voice systems	56.25	.43	.24	69.46	
B0154	Operate data encryption devices	62.50	.39	.24	69.70	190
D0345	Conduct mobility processing checklist procedures	50.00	.49	.24	69.95	
B0081	Repair VHF AM systems	62.50	.39	.24	70.19	
C0202	Analyze equipment for optimum mission configurations	50.00	.48	.24	70.43	

B0103	Operate UHF SATCOM data systems	62.50	.39	.24	70.67	
B0231	Repair video systems	68.75	.35	.24	70.91	185

- 763 -

Number of Members: 16

gp0142

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		
B0179	Troubleshoot carry-on communications or electronics equipment	68.75	.35	.24	71.16	
B0168	Repair patch panels	68.75	.35	.24	71.40	
G0511	Research TO indexes	50.00	.48	.24	71.64	
B0079	Operate VHF AM systems	50.00	.47	.24	71.87	
B0181	Operate relay switching systems	56.25	.42	.24	72.11	190
B0274	Operate environmental systems	43.75	.54	.24	72.34	
D0366	Perform first-aid lifesaving techniques	75.00	.31	.23	72.58	
C0323	Perform functional check flight (FCF) duties	43.75	.53	.23	72.81	
C0326	Perform in-flight evaluator duties	31.25	.74	.23	73.04	
A0017	Identify mission software requirements	37.50	.61	.23	73.27	195
B0084	Repair VHF FM systems	62.50	.37	.23	73.50	
B0234	Repair IF switching systems	62.50	.36	.23	73.73	
E0431	Maintain equipment accounts	50.00	.46	.23	73.96	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	56.25	.40	.23	74.19	
B0072	Repair UHF AM voice systems	62.50	.36	.23	74.41	200
C0333	Perform thruflight inspections	43.75	.51	.22	74.64	
C0334	Pick up or turn in aircraft life support equipment	62.50	.36	.22	74.86	
F0476	Maintain training records or files	50.00	.44	.22	75.08	
E0393	Conduct supervisory performance feedback sessions	50.00	.44	.22	75.30	
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	37.50	.59	.22	75.52	205
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	50.00	.44	.22	75.74	
G0488	Establish or maintain TO management system accounts	31.25	.70	.22	75.96	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	43.75	.50	.22	76.18	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	62.50	.35	.22	76.40	
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	43.75	.49	.21	76.61	210
E0421	Implement safety or security programs	43.75	.49	.21	76.82	
B0092	Troubleshoot Have Quick systems	56.25	.38	.21	77.04	
B0229	Operate video systems	50.00	.42	.21	77.25	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	37.50	.56	.21	77.46	
H0525	Maintain documentation on items requiring periodic inspections or calibrations	43.75	.47	.21	77.66	215
G0508	Prepare crew travel vouchers	43.75	.47	.20	77.87	
E0428	Interpret policies, directives, or procedures for subordinates	43.75	.47	.20	78.07	
G0512	Review publications, correspondence, or reports	37.50	.54	.20	78.27	

G0504	Maintain TO libraries or files	25.00	.81	.20	78.48	
E0405	Develop or establish work schedules	43.75	.46	.20	78.68	220
B0077	Troubleshoot commercial UHF/VHF video systems	50.00	.40	.20	78.88	

- 764 -

Number of Members: 16

gp0142

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		
B0180	Repair carry-on communications or electronics equipment	56.25	.35	.20	79.08	
B0221	Troubleshoot cryptographic systems	56.25	.35	.20	79.27	
F0472	Evaluate effectiveness of training programs, plans, or procedures	25.00	.78	.20	79.47	
E0425	Inspect facilities	37.50	.51	.19	79.66	225
B0183	Repair relay switching systems	50.00	.38	.19	79.85	

Number of Members: 48 gp0023

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	38.22	38.23
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	19.33	57.56
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	13.20	70.77
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	12.03	82.80
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	7.24	90.05
F	PERFORMING TRAINING ACTIVITIES	27	5.63	95.68
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	3.19	98.87
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.13	100.00

Number of Members: 48

gp0023

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
B0055	Operate international maritime satellite (INMARSAT) systems	93.75	1.27	1.19	1.19	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	97.92	1.20	1.18	2.37	
B0106	Operate facsimile (fax) systems	89.58	1.25	1.12	3.49	
A0028	Perform preflight inspections, other than life support inspections	89.58	1.23	1.10	4.59	
A0024	Obtain and secure COMSEC material	95.83	1.14	1.09	5.68	5
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)	83.33	1.25	1.04	6.72	
C0325	Perform in-flight checklist procedures	91.67	1.14	1.04	7.77	
B0172	Operate secure telephone units (STUs)	81.25	1.25	1.01	8.78	
B0103	Operate UHF SATCOM data systems	87.50	1.15	1.00	9.78	
B0190	Operate cryptographic loading devices	79.17	1.19	.94	10.73	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	91.67	1.00	.92	11.64	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	72.92	1.25	.91	12.55	
B0050	Troubleshoot UHF SATCOM voice systems	93.75	.96	.90	13.46	
A0022	Obtain classified materials or documents	83.33	1.08	.90	14.36	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	70.83	1.23	.87	15.23	15
C0320	Perform crew coordination activities	79.17	1.09	.87	16.10	
B0107	Troubleshoot fax systems	87.50	.99	.86	16.96	
C0309	Maintain logs, such as in-flight or maintenance	77.08	1.12	.86	17.82	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	89.58	.95	.85	18.67	
B0055	Troubleshoot INMARSAT systems	93.75	.96	.84	19.52	20

A0039	Secure personal equipment on aircraft during preflight	89.58	.94	.84	20.36
G0487	Destroy COMSEC or classified materials or documents	87.50	.96	.84	21.19
B0220	Operate cryptographic systems	72.92	1.15	.84	22.03

- 767 -

Number of Members: 48

gp0023

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		
A0013	Determine mission communications requirements	85.42	.97	.83	22.86	25
A0036	Review emergency procedures	83.33	1.00	.83	23.69	
B0043	Operate high-frequency (HF) voice systems	91.67	.91	.83	24.52	
E0430	Maintain aircrew currency requirements	75.00	1.07	.80	25.32	
A0025	Participate in general or specialized mission briefings	81.25	.96	.78	26.10	30
E0382	Adjust daily schedules to meet operational commitments	64.58	1.15	.74	26.84	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	77.08	.94	.73	27.57	
A0035	Review aircrew currency requirements	75.00	.97	.73	28.30	
C0331	Perform postflight inspections	72.92	1.00	.73	29.03	35
A0038	Secure mission equipment on aircraft during preflight	66.67	1.08	.72	29.75	
A0031	Perform initialization of mission systems	66.67	1.07	.71	30.46	
A0026	Participate in premission briefings, other than conducting	77.08	.92	.71	31.17	
B0044	Troubleshoot HF voice systems	83.33	.82	.68	31.85	40
G0501	Maintain personal aircrew flight manuals or checklists	72.92	.93	.68	32.53	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	81.25	.84	.68	33.20	
B0082	Operate VHF frequency modulation (FM) systems	75.00	.90	.68	33.88	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	68.75	.98	.67	34.55	45
A0016	Establish communications security (COMSEC) requirements	70.83	.94	.67	35.22	
E0438	Plan communications support for special missions	64.58	1.03	.67	35.89	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	77.08	.86	.67	36.55	
B0173	Troubleshoot STUs	77.08	.86	.66	37.22	50
B0142	Operate computer systems	58.33	1.14	.66	37.88	
A0037	Review or update isolated personnel report (ISOPREP) cards	89.58	.73	.66	38.54	
B0104	Troubleshoot UHF SATCOM data systems	79.17	.78	.62	39.16	
C0327	Perform in-flight instructor duties	64.58	.94	.61	39.77	55
A0003	Assemble professional or personal flight gear	70.83	.85	.60	40.36	
G0482	Annotate cabinet, safe, or room security forms	72.92	.81	.59	40.96	
B0214	Operate identification friend or foe (IFF) systems	68.75	.84	.58	41.54	
B0065	Troubleshoot TARSS	70.83	.81	.57	42.11	55
B0154	Operate data encryption devices	58.33	.96	.56	42.67	
B0229	Operate video systems	54.17	1.02	.55	43.22	
E0454	Write or indorse military enlisted performance reports (EPRs)	54.17	.97	.53	43.75	
B0040	Operate high-power transmitters	54.17	.97	.53	44.27	55
B0085	Operate VHF digital encryption standards (DESS)	66.67	.79	.52	44.80	
B0070	Operate UHF amplitude modulation (AM) voice systems	66.67	.77	.52	45.31	
B0082	Troubleshoot VHF FM systems	70.83	.72	.51	45.82	

C0333	Perform thruflight inspections	58.33	.85	.50	46.32	60
B0221	Troubleshoot cryptographic systems	68.75	.72	.50	46.82	
B0191	Troubleshoot cryptographic loading devices	68.75	.72	.49	47.31	

- 768 -

Number of Members: 48

gp0023

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		
A0020	Maintain COMSEC subaccounts	43.75	1.12	.49	47.80	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	70.83	.67	.48	48.28	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	50.00	.95	.48	48.76	65
B0282	Operate software	41.67	1.14	.47	49.23	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	33.33	1.41	.47	49.70	
C0317	Participate in postmission debriefings	58.33	.80	.46	50.17	
A0001	Annotate mission planning forms	64.58	.71	.46	50.62	
B0285	Configure communications or electronic systems for operations	43.75	1.04	.45	51.08	70
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	52.08	.87	.45	51.53	
C0337	Practice or perform emergency procedures	70.83	.63	.45	51.98	
G0510	Prepare travel expense documentation	54.17	.82	.45	52.42	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	47.92	.93	.44	52.87	
C0313	Operate emergency equipment	77.08	.57	.44	53.31	75
B0143	Troubleshoot computer systems	54.17	.81	.44	53.74	
E0413	Evaluate communications operations	47.92	.89	.43	54.17	
B0079	Operate VHF AM systems	60.42	.70	.43	54.60	
C0303	Coordinate systems status with crew members	50.00	.85	.42	55.02	
D0377	Prepare personal clothing or equipment for deployment	45.83	.92	.42	55.44	80
B0155	Troubleshoot data encryption devices	54.17	.77	.42	55.86	
F0464	Counsel trainees on training progress	54.17	.77	.42	56.28	
B0071	Troubleshoot UHF AM voice systems	60.42	.68	.41	56.69	
E0393	Conduct supervisory performance feedback sessions	45.83	.88	.41	57.10	
G0508	Prepare crew travel vouchers	39.58	1.00	.40	57.49	85
A0011	Determine aircraft status	54.17	.73	.39	57.88	
C0296	Clean interior of aircraft	50.00	.78	.39	58.27	
F0465	Determine training requirements	52.08	.74	.38	58.66	
A0004	Conduct premission briefings, including certifications	58.33	.65	.38	59.04	
F0460	Conduct ground training	54.17	.70	.38	59.42	90
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	70.83	.53	.38	59.80	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	39.58	.93	.37	60.16	
B0211	Operate passenger information systems	37.50	.95	.36	60.52	
B0215	Troubleshoot IFF systems	60.42	.59	.36	60.88	
E0411	Establish performance standards for subordinates	43.75	.81	.36	61.23	95
F0461	Conduct initial qualification training (IQT)	45.83	.77	.35	61.59	
D0367	Perform standby alert procedures	50.00	.69	.35	61.93	
A0002	Assemble communications kits	45.83	.75	.35	62.28	
B0080	Troubleshoot VHF AM systems	56.25	.61	.34	62.62	
F0463	Conduct on-the-job training (OJT)	43.75	.77	.34	62.96	100
F0466	Brief personnel concerning training programs or	47.92	.71	.34	63.30	

	matters				
G0499	Maintain FCIFs, MCIFs, or general information files	39.58	.85	.34	63.64

Number of Members: 48

gp0023

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		
E0417	Evaluate personnel for compliance with performance standards	39.58	.84	.33	63.97	
G0490	File in-flight logs in aircraft history books	43.75	.76	.33	64.30	
B0086	Troubleshoot VHF DESS	60.42	.54	.32	64.62	105
F0473	Evaluate progress of trainees	41.67	.77	.32	64.95	
G0483	Build or prepare COMSEC materials	37.50	.86	.32	65.27	
E0395	Counsel subordinates concerning personal matters	43.75	.73	.32	65.58	
G0491	Identify and report suspected security compromises	58.33	.54	.32	65.90	
E0450	Write recommendations for awards or decorations	43.75	.72	.32	66.22	110
C0329	Perform operational checkouts of aircraft mission systems after modifications	54.17	.57	.31	66.53	
C0321	Perform emergency destruct procedures	68.75	.45	.31	66.83	
B0164	Troubleshoot WBSV cryptographic systems	47.92	.64	.31	67.14	
E0405	Develop or establish work schedules	27.08	1.12	.30	67.44	
B0041	Troubleshoot high-power transmitters	45.83	.66	.30	67.75	115
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	39.58	.76	.30	68.05	
F0462	Conduct mission qualification training (MQT)	41.67	.72	.30	68.34	
B0230	Troubleshoot video systems	47.92	.62	.30	68.64	
B0280	Operate oxygen systems	43.75	.68	.30	68.94	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	43.75	.68	.30	69.24	120
F0458	Conduct continuation training (CT)	39.58	.74	.29	69.53	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	39.58	.73	.29	69.82	
C0319	Perform authentication procedures	60.42	.47	.29	70.10	
E0426	Inspect personnel for compliance with military standards	39.58	.70	.28	70.38	
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	35.42	.78	.28	70.66	125
E0397	Determine or establish work assignments or priorities	33.33	.82	.27	70.93	
C0330	Perform operational tests of program software after modifications	45.83	.59	.27	71.20	
A0009	Coordinate mission software requirements with appropriate agencies	35.42	.76	.27	71.47	
E0436	Perform enlisted aircrew coordinator (EAC) duties	35.42	.75	.27	71.74	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	31.25	.84	.26	72.00	130
E0387	Complete records of evaluations	29.17	.89	.26	72.26	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	31.25	.83	.26	72.52	

C0314	Operate life support systems	54.17	.48	.26	72.78	
B0193	Operate lighting systems	33.33	.77	.26	73.04	
F0474	Evaluate training methods or techniques of instructors	35.42	.72	.26	73.29	135

- 770 -

Number of Members: 48

gp0023

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		
B0244	Operate built-in test equipment (BITE)	39.58	.64	.25	73.55	
C0293	Analyze equipment for optimum mission configurations	29.17	.86	.25	73.80	
B0046	Operate automatic link establishment (ALE) systems	37.50	.66	.25	74.04	
C0326	Perform in-flight evaluator duties	29.17	.84	.24	74.29	
G0496	Maintain administrative files	33.33	.73	.24	74.53	140
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	37.50	.65	.24	74.78	
B0058	Operate satellite aeronautic recovery systems (SARs)	27.08	.90	.24	75.02	
E0385	Assign personnel to work areas or duty positions	27.08	.90	.24	75.26	
B0166	Operate patch panels	27.08	.88	.24	75.50	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	37.50	.63	.24	75.74	145
D0360	Perform alert crew changeovers	27.08	.87	.24	75.98	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	31.25	.74	.23	76.21	
B0283	Troubleshoot software	37.50	.61	.23	76.44	
D0371	Practice duress code procedures	45.83	.50	.23	76.66	
F0472	Evaluate effectiveness of training programs, plans, or procedures	31.25	.73	.23	76.89	150
F0476	Maintain training records or files	33.33	.68	.23	77.12	
B0051	Repair UHF SATCOM voice systems	35.42	.64	.23	77.35	
B0057	Repair INMARSAT systems	37.50	.60	.22	77.57	
E0390	Conduct self-inspections or self-assessments	35.42	.63	.22	77.79	
B0161	Troubleshoot NBSV cryptographic systems	41.67	.52	.22	78.01	155
G0485	Compile data for records, reports, logs, or trend analyses	33.33	.65	.22	78.23	
G0514	Review TOs for in-flight procedures	35.42	.61	.22	78.45	
G0513	Review TO changes	35.42	.59	.21	78.66	
B0047	Troubleshoot ALE systems	35.42	.59	.21	78.86	
C0323	Perform functional check flight (FCF) duties	41.67	.50	.21	79.07	160
E0428	Interpret policies, directives, or procedures for subordinates	29.17	.70	.20	79.28	
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	27.08	.75	.20	79.48	
A0029	Perform preflight life support inspections	27.08	.74	.20	79.68	
F0481	Write training reports	29.17	.68	.20	79.88	

Number of Members: 4

gp0024

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
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	36.79	36.80
F	PERFORMING TRAINING ACTIVITIES	27	23.37	60.18
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	11.29	71.47
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	11.29	82.77
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	10.96	93.73
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	4.54	98.27
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.23	99.50
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	.50	100.00

Number of Members: 4

gp0024

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
F0465	Determine training requirements	75.00	3.78	2.83	2.83	
E0395	Counsel subordinates concerning personal matters	75.00	3.05	2.29	5.12	
F0470	Develop or procure training materials or aids	50.00	4.27	2.13	7.25	
F0468	Develop training programs, plans, or procedures	50.00	4.27	2.13	9.39	
E0449	Write job or position descriptions	75.00	2.65	1.99	11.37	5
E0428	Interpret policies, directives, or procedures for subordinates	50.00	3.68	1.84	13.21	
G0515	Write minutes of briefings, conferences, or meetings	50.00	3.52	1.76	14.97	
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	75.00	2.34	1.75	16.73	
F0469	Develop written tests	25.00	6.78	1.69	18.42	
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STs)	25.00	6.78	1.69	20.12	10
E0397	Determine or establish work assignments or priorities	50.00	3.21	1.61	21.72	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	50.00	3.14	1.57	23.29	
F0455	Administer or score tests	50.00	3.00	1.50	24.79	
E0450	Write recommendations for awards or decorations	100.00	1.41	1.41	26.20	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	50.00	2.75	1.37	27.57	15
E0404	Develop or establish work methods or procedures	50.00	2.75	1.37	28.94	
E0406	Draft budget requirements	50.00	2.72	1.36	30.30	
E0405	Develop or establish work schedules	50.00	2.67	1.34	31.64	
E0444	Review budget requirements	50.00	2.67	1.34	32.97	
F0472	Evaluate effectiveness of training programs, plans, or procedures	50.00	2.57	1.29	34.26	20
F0476	Maintain training records or files	50.00	2.57	1.29	35.55	
G0496	Maintain administrative files	25.00	5.08	1.27	36.82	
E0426	Inspect personnel for compliance with military standards	75.00	1.62	1.22	38.03	
E0411	Establish performance standards for subordinates	25.00	4.67	1.17	39.20	

F0473	Evaluate progress of trainees	50.00	2.28	1.14	40.34	25

Number of Members: 4

gp0024

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		
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	50.00	2.25	1.12	41.47	
E0383	Analyze technical reports	50.00	2.15	1.07	42.54	
G0493	Initiate requests for TDY orders	50.00	2.15	1.07	43.61	
E0417	Evaluate personnel for compliance with performance standards	75.00	1.31	.98	44.60	
F0456	Brief personnel concerning training programs or matters	50.00	1.81	.91	45.50	30
E0414	Evaluate inspection report findings or inspection procedures	50.00	1.74	.87	46.37	
F0479	Prepare job qualification standards (JQSs)	50.00	1.72	.86	47.23	
G0508	Prepare crew travel vouchers	50.00	1.72	.86	48.09	
F0459	Conduct formal course classroom training	25.00	3.39	.85	48.94	
E0454	Write or indorse military enlisted performance reports (EPRs)	50.00	1.56	.78	49.72	35
E0390	Conduct self-inspections or self-assessments	75.00	1.03	.77	50.49	
G0501	Maintain personal aircrew flight manuals or checklists	50.00	1.50	.75	51.24	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	50.00	1.50	.75	51.99	
A0026	Participate in premission briefings, other than conducting	50.00	1.50	.75	52.74	
A0028	Perform preflight inspections, other than life support inspections	50.00	1.50	.75	53.49	40
A0031	Perform initialization of mission systems	50.00	1.42	.71	54.19	
A0035	Review aircrew currency requirements	50.00	1.42	.71	54.90	
C0313	Operate emergency equipment	50.00	1.42	.71	55.61	
A0036	Review emergency procedures	50.00	1.42	.71	56.32	
A0025	Participate in general or specialized mission briefings	50.00	1.42	.71	57.03	45
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	25.00	2.80	.70	57.73	
E0399	Develop cost-reduction programs	25.00	2.80	.70	58.43	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	25.00	2.80	.70	59.13	
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	25.00	2.80	.70	59.83	
E0385	Assign personnel to work areas or duty positions	25.00	2.80	.70	60.54	50
F0474	Evaluate training methods or techniques of instructors	50.00	1.34	.67	61.21	
G0510	Prepare travel expense documentation	50.00	1.34	.67	61.88	
E0422	Initiate actions required due to substandard performance of personnel	50.00	1.34	.67	62.55	
E0430	Maintain aircrew currency requirements	50.00	1.34	.67	63.22	
A0030	Perform premission requirements, such as reviewing flight crew information files (FCIFs), mission operations read files (MORFs), mission crew	50.00	1.34	.67	63.89	55

information files (MCIFs), general information files,
or annotating flight orders

- 774 -

Number of Members: 4

gp0024

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		
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	25.00	2.54	.64	64.53	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	50.00	1.11	.55	65.08	
E0400	Develop organizational or functional charts	25.00	1.87	.47	65.55	
E0387	Complete records of evaluations	25.00	1.87	.47	66.02	
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	25.00	1.87	.47	66.48	60
E0401	Develop resource protection programs	25.00	1.87	.47	66.95	
F0466	Develop contract training requirements	25.00	1.75	.44	67.39	
F0471	Establish or maintain study reference files	25.00	1.75	.44	67.83	
G0514	Review TOs for in-flight procedures	25.00	1.75	.44	68.27	
F0461	Conduct initial qualification training (IQT)	25.00	1.75	.44	68.70	65
H0522	Initiate requisitions for equipment, tools, parts, or supplies	25.00	1.75	.44	69.14	
F0463	Conduct on-the-job training (OJT)	25.00	1.75	.44	69.58	
G0512	Review publications, correspondence, or reports	25.00	1.75	.44	70.02	
F0457	Complete student entry or withdrawal forms	25.00	1.75	.44	70.46	
F0458	Conduct continuation training (CT)	25.00	1.75	.44	70.90	70
G0511	Research TO indexes	25.00	1.75	.44	71.34	
G0504	Maintain TO libraries or files	25.00	1.75	.44	71.77	
G0513	Review TO changes	25.00	1.75	.44	72.21	
F0462	Conduct mission qualification training (MQT)	25.00	1.75	.44	72.65	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	25.00	1.75	.44	73.09	75
F0464	Counsel trainees on training progress	25.00	1.75	.44	73.53	
G0505	Maintain or update status indicators, such as boards, graphs, or charts	25.00	1.75	.44	73.97	
G0502	Maintain publications libraries, other than TO libraries	25.00	1.75	.44	74.41	
E0420	Evaluate technical order (TO) improvement reports	25.00	1.75	.44	74.84	
F0478	Personalize lesson plans	25.00	1.75	.44	75.28	80
A0004	Conduct premission briefings, including certifications	25.00	1.75	.44	75.72	
F0460	Conduct ground training	25.00	1.75	.44	76.16	
E0391	Conduct staff assistance visits, inspections, or audits	25.00	1.69	.42	76.58	
E0382	Adjust daily schedules to meet operational commitments	25.00	1.69	.42	77.01	
C0325	Perform in-flight checklist procedures	25.00	1.39	.35	77.35	85
C0315	Operate or monitor crew member terminals (CMTs)	25.00	1.39	.35	77.70	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	25.00	1.39	.35	78.05	
B0079	Operate VHF AM systems	25.00	1.39	.35	78.40	
C0337	Practice or perform emergency procedures	25.00	1.39	.35	78.75	
B0220	Operate cryptographic systems	25.00	1.39	.35	79.10	90

C0331	Perform postflight inspections	25.00	1.39	.35	79.44

Number of Members: 4

gp0024

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		
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	25.00	1.24	.31	79.75	

Number of Members: 7 gp0025

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	27.72	27.73
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	24.21	51.94
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	22.00	73.95
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	10.47	84.43
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	8.36	92.80
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	3.81	96.61
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	2.22	98.82
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	1.18	100.00

Number of Members: 7

gp0025

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	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
C0337	Practice or perform emergency procedures	42.86	6.59	2.83	2.83	
F0459	Conduct formal course classroom training	71.43	3.82	2.73	5.56	
E0426	Inspect personnel for compliance with military standards	71.43	3.39	2.42	7.98	
F0473	Evaluate progress of trainees	71.43	3.36	2.40	10.38	
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STs)	57.14	4.04	2.31	12.69	5
C0325	Perform in-flight checklist procedures	42.86	5.38	2.30	14.99	
F0455	Administer or score tests	85.71	2.68	2.30	17.29	
F0464	Counsel trainees on training progress	85.71	2.63	2.26	19.55	
F0469	Develop written tests	57.14	3.86	2.21	21.75	
F0468	Develop training programs, plans, or procedures	57.14	3.58	2.04	23.80	10
F0470	Develop or procure training materials or aids	71.43	2.67	1.90	25.70	
A0039	Secure personal equipment on aircraft during preflight	42.86	4.21	1.81	27.51	
A0038	Secure mission equipment on aircraft during preflight	28.57	5.95	1.70	29.21	
A0026	Participate in premission briefings, other than conducting	28.57	5.91	1.69	30.90	
E0417	Evaluate personnel for compliance with performance standards	42.86	3.93	1.69	32.58	15
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	14.29	11.36	1.62	34.21	
B0131	Troubleshoot data switches or hubs	14.29	11.36	1.62	35.83	
B0129	Repair digital data distribution systems, such as LANs or buses	14.29	11.36	1.62	37.45	
G0496	Maintain administrative files	57.14	2.45	1.40	38.85	
F0475	Inspect training materials or aids for operation or suitability	42.86	2.76	1.18	40.04	20
E0405	Develop or establish work schedules	57.14	2.06	1.17	41.21	
F0472	Evaluate effectiveness of training programs, plans, or procedures	57.14	2.04	1.17	42.38	
F0421	Implement safety or security programs	28.57	1.01	1.15	43.53	

E0395	Counsel subordinates concerning personal matters	57.14	1.99	1.14	44.66	
F0476	Maintain training records or files	57.14	1.97	1.12	45.78	25
F0457	Complete student entry or withdrawal forms	57.14	1.81	1.03	46.82	

- 778 -

Number of Members: 7

gp0025

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		
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	28.57	3.54	1.01	47.83	
F0456	Brief personnel concerning training programs or matters	57.14	1.69	.96	48.79	
F0474	Evaluate training methods or techniques of instructors	42.86	2.25	.96	49.75	
E0397	Determine or establish work assignments or priorities	57.14	1.66	.95	50.70	30
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	42.86	2.17	.93	51.63	
E0404	Develop or establish work methods or procedures	57.14	1.55	.88	52.52	
E0454	Write or indorse military enlisted performance reports (EPRs)	42.86	1.94	.83	53.35	
E0450	Write recommendations for awards or decorations	42.86	1.94	.83	54.18	
E0385	Assign personnel to work areas or duty positions	42.86	1.87	.80	54.98	35
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	42.86	1.70	.73	55.71	
E0393	Conduct supervisory performance feedback sessions	57.14	1.22	.70	56.40	
E0422	Initiate actions required due to substandard performance of personnel	42.86	1.61	.69	57.09	
B0091	Operate Have Quick systems	42.86	1.58	.68	57.77	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	28.57	2.34	.67	58.44	40
F0471	Establish or maintain study reference files	42.86	1.46	.63	59.06	
B0070	Operate UHF amplitude modulation (AM) voice systems	42.86	1.39	.59	59.66	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	42.86	1.39	.59	60.25	
B0043	Operate high-frequency (HF) voice systems	42.86	1.39	.59	60.85	
E0392	Conduct supervisory orientations for newly assigned personnel	57.14	1.01	.58	61.42	45
E0382	Adjust daily schedules to meet operational commitments	28.57	2.00	.57	61.99	
C0320	Perform crew coordination activities	42.86	1.32	.56	62.56	
E0390	Conduct self-inspections or self-assessments	42.86	1.28	.55	63.11	
E0411	Establish performance standards for subordinates	28.57	1.88	.54	63.64	
C0327	Perform in-flight instructor duties	28.57	1.81	.52	64.16	50
B0220	Operate cryptographic systems	42.86	1.20	.51	64.68	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	42.86	1.20	.51	65.19	
H0530	Prepare letters of justification for supply-related matters	14.29	3.41	.49	65.68	
F0465	Determine training requirements	28.57	1.68	.48	66.16	
B0092	Troubleshoot Have Quick systems	42.86	1.08	.46	66.62	55
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	28.57	1.59	.45	67.08	
B0142	Operate computer systems	14.29	3.17	.45	67.53	
B0244	Operate built-in test equipment (BITE)	28.57	1.55	.44	67.97	
B0082	Operate VME frequency modulation (FM) systems	28.57	1.55	.44	68.41	

F0478	Personalize lesson plans	42.86	1.02	.44	68.85	60
C0328	Perform operational checkouts of aircraft mission systems after maintenance	28.57	1.53	.44	69.29	

- 779 -

Number of Members: 7

gp0025

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		
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	28.57	1.48	.42	69.71	
E0412	Establish procedures for accountability of equipment, tools, parts, or supplies	42.86	.97	.42	70.13	
E0430	Maintain aircrew currency requirements	14.29	2.81	.40	70.53	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	28.57	1.39	.40	70.93	65
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	28.57	1.37	.39	71.32	
B0071	Troubleshoot UHF AM voice systems	42.86	.90	.38	71.70	
B0221	Troubleshoot cryptographic systems	42.86	.90	.38	72.09	
B0161	Troubleshoot NBSV cryptographic systems	42.86	.90	.38	72.47	
B0164	Troubleshoot WBSV cryptographic systems	42.86	.90	.38	72.85	70
B0044	Troubleshoot HF voice systems	42.86	.90	.38	73.24	
E0383	Analyze technical reports	14.29	2.64	.38	73.61	
E0439	Plan layouts of facilities	28.57	1.30	.37	73.98	
B0079	Operate VHF AM systems	28.57	1.24	.35	74.34	
B0214	Operate identification friend or foe (IFF) systems	28.57	1.24	.35	74.69	75
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	14.29	2.46	.35	75.04	
G0482	Annotate cabinet, safe, or room security forms	42.86	.80	.34	75.39	
B0040	Operate high-power transmitters	28.57	1.20	.34	75.73	
E0425	Inspect facilities	14.29	2.34	.33	76.07	
E0423	Initiate personnel action requests	14.29	2.34	.33	76.40	80
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	14.29	2.34	.33	76.73	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	42.86	.78	.33	77.07	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	28.57	1.15	.33	77.39	
B0115	Operate digital data links (DDLs)	14.29	2.25	.32	77.71	
B0118	Operate tactical digital information links (TADILs)	14.29	2.25	.32	78.04	85
B0124	Operate joint tactical information distribution systems (JTIDSs)	14.29	2.25	.32	78.36	
H0518	Develop equipment checklists	42.86	.72	.31	78.67	
E0431	Maintain equipment accounts	28.57	1.07	.31	78.97	
F0458	Conduct continuation training (CT)	28.57	1.07	.30	79.28	
B0080	Troubleshoot VHF AM systems	28.57	1.06	.30	79.58	90
H0526	Maintain organizational equipment or supply records	14.29	2.11	.30	79.88	

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	F0005	GP0005/PMP	DAFSC 1A3X1 Aircrew Examiner, Level of Qual	86	32.28	23.20	96.51	.00	530
3	F0006	GP0006/PMP	DAFSC 1A3X1 Aircrew Instructor, Level of Qual	143	27.54	21.30	88.81	.00	530
4	F0007	GP0007/PMP	DAFSC 1A3X1 Aircrew Member, Level of Qual	217	21.59	19.59	90.32	.00	530
5	F0008	GP0008/PMP	DAFSC 1A3X1 Other, Level of Qual	20	11.87	10.30	45.00	.00	530

AFSC 1A3X1 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 Y Nbr	Task Title	AC EXM	AC INS	AC MBR	OT HER

A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES				
A0001	Annotate mission planning forms	53	59	55	10
A0002	Assemble communications kits	53	45	40	5
A0003	Assemble professional or personal flight gear	74	74	74	25
A0004	Conduct premission briefings, including certifications	72	58	47	15
A0005	Coordinate air refueling requirements with flight crews	30	27	25	5
A0006	Coordinate data links with other link players or appropriate link authorization agencies	38	53	53	15
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	26	14	12	0
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	56	53	41	15
A0009	Coordinate mission software requirements with appropriate agencies	28	26	24	5
A0010	Create optical disks utilizing mission planning systems	5	0	3	0
A0011	Determine aircraft status	77	66	57	40
A0012	Determine maximum usable frequencies (MUFs) or frequent optimum traffic (FOT) frequencies based on propagation predictions	20	13	12	5
A0013	Determine mission communications requirements	67	56	53	10
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	84	76	72	20
A0015	Develop mission execution checklists	34	19	15	5
A0016	Establish communications security (COMSEC) requirements	51	50	44	15
A0017	Identify mission software requirements	28	26	23	15
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	95	81	78	45

D					
T Tsk			AC	AC	AC
Y Nbr	Task Title		EXM	INS	MBR
				OT	HER
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment		58	48	25
A0020	Maintain COMSEC subaccounts		34	24	22
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists		84	73	61
A0022	Obtain classified materials or documents		83	82	71
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits		62	55	58
A0024	Obtain and secure COMSEC material		72	71	69
A0025	Participate in general or specialized mission briefings		90	83	79
A0026	Participate in premission briefings, other than conducting		92	78	76
A0027	Participate in special operations planning exercises (SOPEs)		23	6	7
A0028	Perform preflight inspections, other than life support inspections		92	87	81
A0029	Perform preflight life support inspections		60	52	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		97	89	90
A0031	Perform initialization of mission systems		85	73	71
A0032	Prepare combat mission egress charts		9	3	3
A0033	Prepare combat mission folders (CMFs)		6	1	2
A0034	Request supplemental parts kits, such as spare radios or inertial navigation systems (INSSs)		26	13	11
A0035	Review aircrew currency requirements		86	64	60
A0036	Review emergency procedures		95	83	85
A0037	Review or update isolated personnel report (ISOPREP) cards		78	68	63
A0038	Secure mission equipment on aircraft during preflight		83	73	73
A0039	Secure personal equipment on aircraft during preflight		86	86	83

B PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS

B0040	Operate high-power transmitters		47	59	54
B0041	Troubleshoot high-power transmitters		44	54	51
B0042	Repair high-power transmitters		27	28	24
B0043	Operate high-frequency (HF) voice systems		72	77	72
B0044	Troubleshoot HF voice systems		76	70	72

B0045	Repair HF voice systems	43	44	38	25
B0046	Operate automatic link establishment (ALE) systems	36	41	32	10

- 783 -

D						
T Tsk			AC	AC	AC	
Y Nbr	Task Title		EXM	INS	MBR	
					OT	
					HER	
B0047	Troubleshoot ALE systems		36	38	28	5
B0048	Repair ALE systems		26	22	15	5
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems		77	78	71	15
B0050	Troubleshoot UHF SATCOM voice systems		73	80	74	30
B0051	Repair UHF SATCOM voice systems		43	45	37	30
B0052	Operate UHF frequency division multiplexer (FDM) systems		29	29	28	20
B0053	Troubleshoot UHF FDM systems		31	27	29	15
B0054	Repair UHF FDM systems		23	17	24	15
B0055	Operate international maritime satellite (INMARSAT) systems		30	23	14	10
B0056	Troubleshoot INMARSAT systems		29	24	12	5
B0057	Repair INMARSAT systems		17	13	6	5
B0058	Operate satellite aeronautic recovery systems (SARSS)		3	7	3	0
B0059	Troubleshoot SARSS		2	8	1	0
B0060	Repair SARSS		1	4	0	0
B0061	Operate locator acquisition recovery systems (LARSS)		6	3	3	0
B0062	Troubleshoot LARSS		6	2	2	0
B0063	Repair LARSS		0	1	1	0
B0064	Operate terrestrial aeronautical radio/telephone systems (TARSS)		14	13	7	0
B0065	Troubleshoot TARSS		12	12	6	0
B0066	Repair TARSS		6	5	1	0
B0067	Operate demand assigned multiple access (DAMA) systems		31	24	17	15
B0068	Troubleshoot DAMA systems		28	24	16	20
B0069	Repair DAMA systems		13	13	7	15
B0070	Operate UHF amplitude modulation (AM) voice systems		65	63	59	25
B0071	Troubleshoot UHF AM voice systems		59	64	59	30
B0072	Repair UHF AM voice systems		35	39	35	25
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters		36	45	40	15
B0074	Troubleshoot commercial-band UHF/VHF transmitters		36	41	38	20
B0075	Repair commercial-band UHF/VHF transmitters		19	24	22	25
B0076	Operate commercial UHF/VHF video systems		14	14	18	5
B0077	Troubleshoot commercial UHF/VHF video systems		15	16	18	10
B0078	Repair commercial UHF/VHF video systems		13	13	14	15
B0079	Operate VHF AM systems		63	65	64	25
B0080	Troubleshoot VHF AM systems		64	68	62	35
B0081	Repair VHF AM systems		31	38	33	30
B0082	Operate VHF frequency modulation (FM) systems		65	68	59	25
B0083	Troubleshoot VHF FM systems		67	70	58	30
B0084	Repair VHF FM systems		35	41	29	25
B0085	Operate VHF digital encryption standards (DESS)		26	27	14	0
B0086	Troubleshoot VHF DESS		24	22	12	0
B0087	Repair VHF DESS		15	13	6	0
B0088	Operate VHF single-channel ground-to-air radio systems		26	15	15	5

	(SINGARSS)				
B0089	Troubleshoot VHF SINGARSS	22	16	17	10
B0090	Repair VHF SINGARSS	12	10	13	10

- 784 -

D						
T Tsk			AC	AC	AC	
Y Nbr	Task Title		EXM	INS	MBR	
					OT	
					HER	
B0091	Operate Have Quick systems		56	50	56	20
B0092	Troubleshoot Have Quick systems		53	50	54	25
B0093	Repair Have Quick systems		30	27	29	20
B0094	Operate LF/VLF power amplifier-couplers (PA-Cs)		7	10	7	5
B0095	Troubleshoot LF/VLF PA-Cs		7	8	6	5
B0096	Repair LF/VLF PA-Cs		5	7	6	5
B0097	Operate trailing wire antennas (TWAs)		5	6	3	0
B0098	Troubleshoot TWAs		5	5	2	0
B0099	Repair TWAs		2	3	1	0
B0100	Operate HF data systems		40	48	48	15
B0101	Troubleshoot HF data systems		42	51	48	25
B0102	Repair HF data systems		27	31	27	20
B0103	Operate UHF SATCOM data systems		53	55	48	20
B0104	Troubleshoot UHF SATCOM data systems		53	61	51	30
B0105	Repair UHF SATCOM data systems		31	37	29	20
B0106	Operate facsimile (fax) systems		30	22	13	5
B0107	Troubleshoot fax systems		24	24	11	0
B0108	Repair fax systems		14	11	6	0
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals		7	13	8	5
B0110	Troubleshoot MILSTAR terminals		8	15	8	10
B0111	Repair MILSTAR terminals		6	8	6	0
B0112	Operate message processing systems (MPSS)		9	15	9	5
B0113	Troubleshoot MPSS		10	17	10	10
B0114	Repair MPSS		7	12	8	10
B0115	Operate digital data links (DDLs)		10	19	20	10
B0116	Troubleshoot DDLs		13	20	22	15
B0117	Repair DDLs		9	15	16	15
B0118	Operate tactical digital information links (TADILs)		24	38	44	20
B0119	Troubleshoot TADILs		23	42	47	20
B0120	Repair TADILs		20	28	28	20
B0121	Operate surveillance control data links (SCDLs)		6	7	6	5
B0122	Troubleshoot SCDLs		6	6	5	5
B0123	Repair SCDLs		5	2	3	5
B0124	Operate joint tactical information distribution systems (JTIDSs)		24	35	41	10
B0125	Troubleshoot JTIDSs		26	36	42	20
B0126	Repair JTIDSs		22	25	29	20
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses		33	24	29	30
B0128	Troubleshoot digital data distribution systems, such as LANs or buses		31	25	27	35
B0129	Repair digital data distribution systems, such as LANs or buses		27	20	24	25
B0130	Operate data switches or hubs		24	26	23	20
B0131	Troubleshoot data switches or hubs		26	29	25	30
B0132	Repair data switches or hubs		22	22	20	25

B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	22	40	33	10
B0134	Troubleshoot mission ADSs or CDGs	21	38	30	15

- 785 -

D						
T Tsk			AC	AC	AC	
Y Nbr	Task Title		EXM	INS	MBR	
					OT	
					HER	
B0135	Repair mission ADSs or CDGs		14	24	19	10
B0136	Operate collection receiver systems		20	18	18	10
B0137	Troubleshoot collection receiver systems		24	22	24	20
B0138	Repair collection receiver systems		22	21	21	15
B0139	Operate fiber optics systems		23	17	15	10
B0140	Troubleshoot fiber optics systems		26	20	18	15
B0141	Repair fiber optics systems		19	16	15	15
B0142	Operate computer systems		52	48	41	35
B0143	Troubleshoot computer systems		50	41	36	30
B0144	Repair computer systems		36	26	27	25
B0145	Operate recording systems		35	24	22	20
B0146	Troubleshoot recording systems		36	29	27	35
B0147	Repair recording systems		29	24	24	35
B0148	Operate signal analysis equipment		23	25	16	20
B0149	Troubleshoot signal analysis equipment		29	24	20	15
B0150	Repair signal analysis equipment		23	20	17	15
B0151	Operate direction finding (DF) equipment		42	31	32	5
B0152	Troubleshoot DF equipment		40	34	35	10
B0153	Repair DF equipment		24	23	23	10
B0154	Operate data encryption devices		55	55	53	20
B0155	Troubleshoot data encryption devices		51	55	53	30
B0156	Repair data encryption devices		20	26	24	25
B0157	Operate jamming systems		12	6	6	5
B0158	Troubleshoot jamming systems		9	6	7	0
B0159	Repair jamming systems		5	3	4	0
B0160	Operate narrowband secure voice (NBSV) cryptographic systems		56	55	51	15
B0161	Troubleshoot NBSV cryptographic systems		53	59	51	20
B0162	Repair NBSV cryptographic systems		20	29	23	15
B0163	Operate wideband secure voice (WBSV) cryptographic systems		56	57	55	15
B0164	Troubleshoot WBSV cryptographic systems		56	57	54	15
B0165	Repair WBSV cryptographic systems		23	27	24	10
B0166	Operate patch panels		33	36	26	15
B0167	Troubleshoot patch panels		33	34	27	25
B0168	Repair patch panels		22	26	23	15
B0169	Operate radio frequency (RF) distribution systems		31	30	29	10
B0170	Troubleshoot RF distribution systems		33	32	33	10
B0171	Repair RF distribution systems		28	24	27	5
B0172	Operate secure telephone units (STUs)		47	40	32	15
B0173	Troubleshoot STUs		33	26	18	15
B0174	Repair STUs		12	10	6	15
B0175	Operate automatic direction finding (ADF) equipment		36	37	39	5
B0176	Troubleshoot ADF equipment		35	36	37	10
B0177	Repair ADF equipment		16	24	20	10
B0178	Operate carry-on communications or electronics equipment		41	27	23	15

B0179	Troubleshoot carry-on communications or electronics equipment	37	32	23	15

D T Tsk Y Nbr	Task Title	AC EXM	AC INS	AC MBR	OT HER
B0180	Repair carry-on communications or electronics equipment	21	18	17	10
B0181	Operate relay switching systems	23	28	22	5
B0182	Troubleshoot relay switching systems	22	29	24	10
B0183	Repair relay switching systems	16	20	17	10
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	53	59	58	15
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	42	50	48	25
B0186	Repair aircraft ADSs, such as PA systems or interphones	22	27	25	25
B0187	Operate cooling systems	37	34	32	25
B0188	Troubleshoot cooling systems	36	30	29	30
B0189	Repair cooling systems	13	18	17	10
B0190	Operate cryptographic loading devices	71	76	74	20
B0191	Troubleshoot cryptographic loading devices	57	63	59	15
B0192	Repair cryptographic loading devices	15	24	18	10
B0193	Operate lighting systems	60	46	45	20
B0194	Troubleshoot lighting systems	44	29	25	10
B0195	Repair lighting systems	24	18	16	10
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	52	38	36	15
B0197	Troubleshoot AC or DC electrical systems	51	39	36	35
B0198	Repair AC or DC electrical systems	27	27	21	10
B0199	Operate audio switching systems	45	38	35	20
B0200	Troubleshoot audio switching systems	41	36	37	25
B0201	Repair audio switching systems	22	27	25	25
B0202	Operate tactical air navigation (TACAN) systems	19	8	9	0
B0203	Troubleshoot TACAN systems	19	9	10	0
B0204	Repair TACAN systems	7	2	2	0
B0205	Operate flight director/autopilot systems	12	3	3	0
B0206	Troubleshoot flight director/autopilot systems	13	3	3	0
B0207	Repair flight director/autopilot systems	5	1	0	0
B0208	Operate flight management systems (FMSs), such as FMS 800	6	6	4	5
B0209	Troubleshoot FMSs, such as FMS 800	8	6	4	5
B0210	Repair FMSs, such as FMS 800	6	1	1	5
B0211	Operate passenger information systems	7	13	4	5
B0212	Troubleshoot passenger information systems	6	11	3	0
B0213	Repair passenger information systems	3	3	1	0
B0214	Operate identification friend or foe (IFF) systems	49	37	31	15
B0215	Troubleshoot IFF systems	45	38	29	10
B0216	Repair IFF systems	12	17	10	10
B0217	Operate test equipment	42	36	40	35
B0218	Troubleshoot test equipment	37	29	31	25
B0219	Repair test equipment	19	17	21	10
B0220	Operate cryptographic systems	62	66	60	25

B0221	Troubleshoot cryptographic systems	59	67	56	35
B0222	Repair cryptographic systems	20	31	23	10
B0223	Operate tactical information broadcast systems (TIBSs)	19	22	23	10

- 787 -

D					
T Tsk			AC	AC	AC
Y Nbr	Task Title		EXM	INS	OT
					HER
B0224	Troubleshoot TIBSs		23	22	20
B0225	Repair TIBSs		13	17	20
B0226	Operate alternate mission equipment		30	20	5
B0227	Troubleshoot alternate mission equipment		27	20	5
B0228	Repair alternate mission equipment		19	15	5
B0229	Operate video systems		28	29	5
B0230	Troubleshoot video systems		27	31	15
B0231	Repair video systems		24	22	15
B0232	Operate intermediate frequency (IF) switching systems		21	19	5
B0233	Troubleshoot IF switching systems		21	23	10
B0234	Repair IF switching systems		20	21	10
B0235	Operate high frequency directional finding subsystems (HDSs)		5	6	0
B0236	Troubleshoot HDSs		3	7	0
B0237	Repair HDSs		3	6	0
B0238	Operate sensor systems		9	6	0
B0239	Troubleshoot sensor systems		10	6	0
B0240	Repair sensor systems		10	4	0
B0241	Operate data display systems		26	20	5
B0242	Troubleshoot data display systems		22	21	10
B0243	Repair data display systems		17	16	5
B0244	Operate built-in test equipment (BITE)		58	60	30
B0245	Troubleshoot BITE		48	48	30
B0246	Repair BITE		28	28	15
B0247	Operate hard drive systems, including records management applications (RMAs)		23	24	10
B0248	Troubleshoot hard drive systems, including RMAs		22	26	15
B0249	Repair hard drive systems, including RMAs		17	21	5
B0250	Operate radar systems		3	2	0
B0251	Troubleshoot radar systems		3	3	0
B0252	Repair radar systems		3	1	0
B0253	Operate radar power distribution systems		3	3	0
B0254	Troubleshoot radar power distribution systems		2	3	5
B0255	Repair radar power distribution systems		2	1	5
B0256	Operate radar cooling systems		5	2	0
B0257	Troubleshoot radar cooling systems		5	2	5
B0258	Repair radar cooling systems		2	0	0
B0259	Operate radar computer components		3	1	0
B0260	Troubleshoot radar computer components		2	1	0
B0261	Repair radar computer components		1	0	0
B0262	Operate radar transmission systems		3	1	0
B0263	Troubleshoot radar transmission systems		3	1	0
B0264	Repair radar transmission systems		2	0	0
B0265	Operate radar Doppler reception systems		1	1	0
B0266	Troubleshoot radar Doppler reception systems		0	1	0
B0267	Repair radar Doppler reception systems		0	1	0
B0268	Operate radar pulse reception systems		2	1	0

B0269	Troubleshoot radar pulse reception systems	3	2	1	0
B0270	Repair radar pulse reception systems	2	1	1	0
B0271	Operate radar man-machine interface (MMI) systems	3	3	1	0

- 788 -

D						
T Tsk			AC	AC	AC	
Y Nbr	Task Title		EXM	INS	MBR	
					OT	
					HER	
B0272	Troubleshoot radar MMI systems		3	3	0	0
B0273	Repair radar MMI systems		3	2	0	0
B0274	Operate environmental systems		20	13	11	5
B0275	Troubleshoot environmental systems		16	11	10	5
B0276	Repair environmental systems		6	7	7	5
B0277	Operate moisture control systems (MCSs)		0	1	0	0
B0278	Troubleshoot MCSs		0	1	0	0
B0279	Repair MCSs		0	1	0	0
B0280	Operate oxygen systems		70	64	55	25
B0281	Troubleshoot oxygen systems		37	27	13	10
B0282	Operate software		45	38	26	25
B0283	Troubleshoot software		36	34	24	20
B0284	Repair software		19	13	11	5
B0285	Configure communications or electronic systems for operations		57	48	50	30
B0286	Configure quick reaction capable (QRC) equipment		15	10	11	5
B0287	Remove or reinstall aircraft access plates, panels, or flooring		29	29	24	15
B0288	Remove or replace circuit card assemblies		36	34	35	35
B0289	Remove or replace inverters		8	10	6	0
B0290	Remove or replace SF-6 bottles		2	5	2	5
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports		26	22	22	5

C PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES

C0292	Alter software program parameters using patches or by manually manipulating code		10	8	7	10
C0293	Analyze equipment for optimum mission configurations		36	37	29	20
C0294	Assist in aircraft servicing		23	17	13	15
C0295	Clean exterior of aircraft		12	6	8	0
C0296	Clean interior of aircraft		40	42	33	15
C0297	Coordinate communications traffic flow with distinguished visitors or contacts		28	24	24	10
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members		52	49	45	20
C0299	Coordinate manual performance investigations with appropriate personnel		10	6	3	0
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel		47	57	49	20
C0301	Coordinate phone patches or intercommunications with appropriate personnel		49	54	46	10
C0302	Coordinate sensor settings with appropriate personnel		9	1	3	0
C0303	Coordinate systems status with crew members		50	57	52	15

C0304	Decode or encode messages manually	29	20	24	5
C0305	Deploy survival gear, such as MA-1 kits	36	26	18	5

D	Tsk	AC	AC	AC	OT
Y Nbr	Task Title	EXM	INS	MBR	HER
C0306	Implement interference countermeasures	9	7	8	0
C0307	Initiate software deficiency reports (SDRs)	17	19	12	10
C0308	Launch or recover aircraft	19	13	13	15
C0309	Maintain logs, such as in-flight or maintenance	85	76	71	30
C0310	Monitor passengers	37	22	19	5
C0311	Monitor and deploy aircraft defensive systems	17	6	4	0
C0312	Monitor or maintain basic aircraft systems, such as hydraulic, pneumatic, or flight control systems	17	3	4	0
C0313	Operate emergency equipment	84	76	69	35
C0314	Operate life support systems	77	64	60	25
C0315	Operate or monitor crew member terminals (CMTs)	8	12	14	10
C0316	Operate or monitor System M	0	2	3	0
C0317	Participate in postmission debriefings	65	61	58	30
C0318	Perform airborne mission commander/on-scene commander (AMC/OSC) duties	17	4	6	5
C0319	Perform authentication procedures	59	55	48	15
C0320	Perform crew coordination activities	86	78	62	30
C0321	Perform emergency destruct procedures	80	69	64	25
C0322	Perform flight tests for new flight procedures	42	23	12	10
C0323	Perform functional check flight (FCF) duties	56	41	24	5
C0324	Perform ground controller activities	8	3	2	0
C0325	Perform in-flight checklist procedures	92	84	85	45
C0326	Perform in-flight evaluator duties	94	8	1	0
C0327	Perform in-flight instructor duties	93	88	4	5
C0328	Perform operational checkouts of aircraft mission systems after maintenance	87	70	53	25
C0329	Perform operational checkouts of aircraft mission systems after modifications	77	62	41	25
C0330	Perform operational tests of program software after modifications	60	50	30	25
C0331	Perform postflight inspections	76	62	53	35
C0332	Perform supplemental inspections, such as acceptance, calendar, or time replacement item	26	19	12	15
C0333	Perform thruflight inspections	45	38	27	10
C0334	Pick up or turn in aircraft life support equipment	37	29	23	5
C0335	Position and connect aerospace ground equipment (AGE)	35	24	18	15
C0336	Position or remove aircraft chocks or ground safety pins	17	10	6	0
C0337	Practice or perform emergency procedures	91	74	73	45
C0338	Prepare or maintain spectrum interference reports (SIRs)	9	4	6	5
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	44	36	29	20
C0340	Set up cantonment areas	0	1	0	0
C0341	Static ground aircraft	17	15	7	5
C0342	Supervise cargo loading	15	8	7	5
C0343	Utilize core automated maintenance system (CAMS)	0	17	14	10

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	12	6	3	5
D0345	Conduct mobility processing checklist procedures	27	30	20	5
D0346	Determine load lists or placards for mobility pallets	1	3	1	0
D0347	Determine personnel or equipment requirements for mission deployments	34	24	14	5
D0348	Determine weight of mobility containers or pallets	3	2	1	0
D0349	Don or doff chemical warfare personal protective clothing	57	48	44	30
D0350	Establish equipment security at mission locations	30	21	13	0
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	69	66	60	30
D0352	Inspect mobility containers or pallets	5	6	4	0
D0353	Maintain mobility kits	17	14	16	5
D0354	Operate portable radios	47	34	29	25
D0355	Operate tent heaters or air conditioners	8	9	5	0
D0356	Operate water purification units	2	13	8	0
D0357	Participate in predeployment mobility briefings	42	41	35	5
D0358	Perform aircraft cocking or uncocking procedures	36	42	33	0
D0359	Perform alert aircraft changeovers	34	30	25	10
D0360	Perform alert crew changeovers	36	37	34	20
D0361	Perform cargo courier duties	10	8	5	0
D0362	Perform chemical warfare agent decontamination procedures	24	27	18	10
D0363	Perform classified courier duties	59	52	38	5
D0364	Perform cover and concealment techniques for work party security	5	4	1	0
D0365	Perform disease or pestilence countermeasures	3	3	2	5
D0366	Perform first-aid lifesaving techniques	56	48	33	25
D0367	Perform standby alert procedures	40	49	39	15
D0368	Practice alert force or alert reaction exercises	24	27	24	10
D0369	Practice demolition or destruction techniques	23	20	12	0
D0370	Practice distant recognition codes	10	9	5	0
D0371	Practice duress code procedures	50	42	32	0
D0372	Practice self-protection from extreme weather	28	22	21	0
D0373	Prepare evasive plans of action (EPAs)	27	10	14	0
D0374	Prepare itemized listings for mobility containers	5	4	1	0
D0375	Prepare mobility containers or pallets for air shipment	5	3	1	0
D0376	Prepare mobility kits	10	6	8	0
D0377	Prepare personal clothing or equipment for deployment	70	65	59	25
D0378	Prepare required shipping or reshipment documents or forms for mobility equipment	8	7	2	0
D0379	Reconfigure aircraft for specific mission requirements	11	22	22	20

D0380	Set up mobile telephone/radio equipment	27	10	6	5
D0381	Store equipment at mission locations	31	31	20	5

- 791 -

D					
T Tsk			AC	AC	AC
Y Nbr	Task Title		EXM	INS	MBR
					OT
					HER
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES				
E0382	Adjust daily schedules to meet operational commitments		69	58	45
E0383	Analyze technical reports		37	27	16
E0384	Annotate time and attendance sheets for civilian employees		3	1	0
E0385	Assign personnel to work areas or duty positions		45	37	18
E0386	Assign sponsors for newly assigned personnel		14	15	11
E0387	Complete records of evaluations		74	24	9
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops		64	34	24
E0389	Conduct safety inspections of equipment or facilities		23	20	16
E0390	Conduct self-inspections or self-assessments		55	41	29
E0391	Conduct staff assistance visits, inspections, or audits		40	9	3
E0392	Conduct supervisory orientations for newly assigned personnel		35	32	18
E0393	Conduct supervisory performance feedback sessions		50	48	24
E0394	Conduct traffic analyses		3	1	0
E0395	Counsel subordinates concerning personal matters		55	56	24
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments		36	20	13
E0397	Determine or establish work assignments or priorities		50	45	23
E0398	Determine or evaluate causes of mission operational discrepancies		44	28	19
E0399	Develop cost-reduction programs		10	7	5
E0400	Develop organizational or functional charts		14	8	8
E0401	Develop resource protection programs		8	2	2
E0402	Develop self-inspection or self-assessment program checklists		36	15	6
E0403	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans		20	8	6
E0404	Develop or establish work methods or procedures		48	31	17
E0405	Develop or establish work schedules		41	31	22
E0406	Draft budget requirements		12	6	6
E0407	Draft host-tenant or interservice agreements		6	1	2
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals		30	13	9
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)		49	24	14
E0410	Establish procedures for alternate routing of traffic		5	3	3
E0411	Establish performance standards for subordinates		53	35	18
E0412	Establish procedures for accountability of equipment		27	20	14

tools, parts, or supplies
E0413 Evaluate communications operations

65 20 16 5

- 792 -

prtmod	AFSC 1A3X1 OSR Data by Level of Qualification	PM0036	'Occupational Analysis Program' 'AFOMS (AETC) Randolph AFB TX'				Page 13
D							
T Tsk			AC	AC	AC	OT	
Y Nbr	Task Title		EXM	INS	MBR	HER	
E0414	Evaluate inspection report findings or inspection procedures		21	13	5	15	
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program		24	12	7	15	
E0416	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace		26	12	9	5	
E0417	Evaluate personnel for compliance with performance standards		78	32	18	15	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards		43	25	15	15	
E0419	Evaluate systems designs		26	8	6	0	
E0420	Evaluate technical order (TO) improvement reports		33	13	6	10	
E0421	Implement safety or security programs		28	19	10	15	
E0422	Initiate actions required due to substandard performance of personnel		43	34	17	15	
E0423	Initiate personnel action requests		19	9	7	0	
E0424	Inspect communications stations		23	15	15	0	
E0425	Inspect facilities		22	11	9	5	
E0426	Inspect personnel for compliance with military standards		52	35	20	25	
E0427	Inspect support equipment or special tools, other than life support equipment		23	20	14	5	
E0428	Interpret policies, directives, or procedures for subordinates		56	26	14	10	
E0429	Investigate accidents or incidents		15	5	4	0	
E0430	Maintain aircrew currency requirements		86	72	64	15	
E0431	Maintain equipment accounts		26	20	15	5	
E0432	Maintain frequency optimization tables		10	8	3	0	
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies		37	17	9	10	
E0434	Participate in electromagnetic interference/electromagnetic compatibility (EMI/EMC) certifications		16	4	6	10	
E0435	Participate in transient electromagnetic pulse standard (TEMPEST) certifications		14	6	7	5	
E0436	Perform enlisted aircrew coordinator (EAC) duties		10	12	6	0	
E0437	Plan communications support for mission exercises		29	27	20	15	
E0438	Plan communications support for special missions		34	27	22	10	
E0439	Plan layouts of facilities		5	4	4	10	
E0440	Prepare mission summaries		16	11	8	5	
E0441	Prepare outage reports		9	6	3	0	
E0442	Prepare reports of security violations		22	9	10	10	
E0443	Research development and testing of new equipment		23	13	9	20	
E0444	Review budget requirements		7	6	6	15	
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals		30	15	10	15	
E0446	Review mobility contingency disaster preparedness		10	0	0	0	

	or unit emergency or alert plans				
E0447	Schedule personnel for temporary duty (TDY)	37	32	23	10
	assignments, leaves, or passes				

- 793 -

D						
T Tsk			AC	AC	AC	
Y Nbr	Task Title		EXM	INS	MBR	
					OT	
					HER	
E0448	Write inspection reports		17	3	3	20
E0449	Write job or position descriptions		43	25	12	25
E0450	Write recommendations for awards or decorations		57	40	23	20
E0451	Write replies to inspection reports		27	14	5	10
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports		29	8	6	25
E0453	Write or indorse civilian performance appraisals		3	0	0	0
E0454	Write or indorse military enlisted performance reports (EPRs)		55	49	26	15

F PERFORMING TRAINING ACTIVITIES

F0455	Administer or score tests		73	29	6	15
F0456	Brief personnel concerning training programs or matters		66	48	15	10
F0457	Complete student entry or withdrawal forms		26	21	3	5
F0458	Conduct continuation training (CT)		77	57	17	15
F0459	Conduct formal course classroom training		41	24	4	25
F0460	Conduct ground training		76	63	13	15
F0461	Conduct initial qualification training (IQT)		65	69	8	15
F0462	Conduct mission qualification training (MQT)		83	69	9	10
F0463	Conduct on-the-job training (OJT)		70	65	18	20
F0464	Counsel trainees on training progress		72	78	15	15
F0465	Determine training requirements		69	56	13	15
F0466	Develop contract training requirements		17	20	3	0
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STs)		24	27	2	15
F0468	Develop training programs, plans, or procedures		50	43	7	15
F0469	Develop written tests		60	31	3	20
F0470	Develop or procure training materials or aids		52	43	7	15
F0471	Establish or maintain study reference files		48	35	6	0
F0472	Evaluate effectiveness of training programs, plans, or procedures		63	34	7	10
F0473	Evaluate progress of trainees		77	48	11	20
F0474	Evaluate training methods or techniques of instructors		72	31	6	10
F0475	Inspect training materials or aids for operation or suitability		44	33	4	15
F0476	Maintain training records or files		59	64	15	5
F0477	Monitor contract training compliance		10	13	0	0
F0478	Personalize lesson plans		40	37	2	10
F0479	Prepare job qualification standards (JQSs)		14	9	4	5
F0480	Provide input to contracts for training programs		12	15	3	5
F0481	Write training reports		37	38	2	0

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	65	54	40	25
G0483	Build or prepare COMSEC materials	45	34	30	5
G0484	Classify information into categories, such as Top Secret, Secret, or Confidential	36	22	17	0
G0485	Compile data for records, reports, logs, or trend analyses	38	22	15	5
G0486	Complete accident or incident reports	19	10	8	0
G0487	Destroy COMSEC or classified materials or documents	66	66	57	15
G0488	Establish or maintain TO management system accounts	21	19	9	5
G0489	Establish or maintain accountability records for classified materials or documents	35	20	17	5
G0490	File in-flight logs in aircraft history books	30	33	21	10
G0491	Identify and report suspected security compromises	48	40	29	10
G0492	Initiate classified reports, messages, or documents	34	25	18	0
G0493	Initiate requests for TDY orders	55	34	23	10
G0494	Initiate or maintain standby rosters or workcenter pyramid recall rosters	23	15	10	0
G0495	Issue COMSEC materials	29	22	21	5
G0496	Maintain administrative files	49	27	13	10
G0497	Maintain contingency plans	13	14	5	0
G0498	Maintain current call-sign lists	22	14	8	0
G0499	Maintain FCIFs, MCIFs, or general information files	53	18	15	10
G0500	Maintain operational forms	43	22	14	0
G0501	Maintain personal aircrew flight manuals or checklists	78	59	42	20
G0502	Maintain publications libraries, other than TO libraries	38	20	11	5
G0503	Maintain time compliance technical orders (TCTOs)	17	9	9	0
G0504	Maintain TO libraries or files	40	20	13	5
G0505	Maintain or update status indicators, such as boards, graphs, or charts	35	17	11	0
G0506	Participate in TCTO meetings	14	6	3	10
G0507	Prepare administrative or classified materials or documents for mailing, transporting, or issue	20	8	10	10
G0508	Prepare crew travel vouchers	38	38	23	15
G0509	Prepare flight publications kits	26	15	8	5
G0510	Prepare travel expense documentation	35	31	16	10
G0511	Research TO indexes	24	17	9	15
G0512	Review publications, correspondence, or reports	53	25	18	20
G0513	Review TO changes	55	42	26	15
G0514	Review TOs for in-flight procedures	55	43	29	10
G0515	Write minutes of briefings, conferences, or meetings	42	19	11	30

D					
T Tsk			AC	AC	AC
Y Nbr	Task Title		EXM	INS	MBR
				OT	HER
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES				
H0516	Analyze recurring troubles in equipment for materiel deficiency reports (MDRs)	17	10	6	0
H0517	Coordinate maintenance of equipment with appropriate agencies	38	33	19	10
H0518	Develop equipment checklists	43	20	8	10
H0519	Draft recommendations for changes in equipment	31	15	9	5
H0520	Identify and report equipment or supply problems	27	24	18	10
H0521	Initiate equipment maintenance actions with appropriate agencies	26	26	17	10
H0522	Initiate requisitions for equipment, tools, parts, or supplies	33	23	14	10
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	56	54	42	20
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	24	20	19	20
H0525	Maintain documentation on items requiring periodic inspections or calibrations	12	12	5	0
H0526	Maintain organizational equipment or supply records	6	6	5	5
H0527	Manage international merchants purchase authorization card (IMPAC) program	3	2	1	0
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	28	29	21	15
H0529	Prepare acceptance documentation for newly installed equipment	12	4	5	10
H0530	Prepare letters of justification for supply-related matters	14	10	3	15

Airborne Communications Electronics Systems
Reported AFSC(s): 1A3X1

----- 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:

gp0005: DAFSC 1A3X1 Aircrew Examiner, Level of Qual	(n = 86)
gp0006: DAFSC 1A3X1 Aircrew Instructor, Level of Qual	(n = 143)
gp0007: DAFSC 1A3X1 Aircrew Member, Level of Qual	(n = 217)
gp0008: DAFSC 1A3X1 Other, Level of Qual	(n = 20)

C0007 Number of valid task responses

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Mean in range:	171.10	145.97	114.45	62.90
S.D. in range:	64.52	67.58	64.14	61.17

V0004 Sex

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Male	97 %	92 %	87 %	95 %
Female	3 %	8 %	13 %	5 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0005 Enlisted Grade

Interval Percentages		Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
AB	(E-1)	0 %	0 %	0 %	0 %
AMN	(E-2)	0 %	0 %	0 %	0 %
A1C	(E-3)	0 %	0 %	12 %	35 %
Sra/Sgt	(E-4)	1 %	10 %	25 %	20 %
SSgt	(E-5)	19 %	43 %	30 %	0 %
TSgt	(E-6)	43 %	30 %	17 %	25 %
MSgt	(E-7)	29 %	14 %	12 %	5 %
SMSgt	(E-8)	7 %	1 %	2 %	10 %
CMSgt	(E-9)	1 %	1 %	1 %	5 %
	Other:	0 %	0 %	0 %	0 %
Total in group:		86*	143*	217*	20*
Mean in range:		6.26	5.55	5.03	4.95
S.D. in range:		.92	.95	1.34	1.94

V0009 Number supervised

Interval Percentages		Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
	0	43 %	41 %	69 %	75 %
	1	13 %	24 %	12 %	5 %
	2	9 %	9 %	6 %	5 %
	3	7 %	6 %	3 %	0 %
	4	2 %	7 %	2 %	0 %
	5	1 %	3 %	1 %	0 %
	6	3 %	1 %	1 %	5 %
	7	3 %	3 %	0 %	0 %
	8	5 %	0 %	0 %	5 %
	9	0 %	1 %	0 %	0 %
	10	3 %	2 %	0 %	0 %
	11	0 %	0 %	0 %	0 %
	12	0 %	0 %	0 %	0 %
	13	1 %	0 %	0 %	0 %
	14	1 %	0 %	0 %	0 %
	15	1 %	0 %	1 %	0 %
	16	0 %	1 %	0 %	0 %
	17	0 %	1 %	0 %	0 %
	18	0 %	0 %	0 %	0 %
	19	0 %	0 %	0 %	0 %
	20	1 %	0 %	0 %	0 %
	21	1 %	0 %	0 %	0 %
	22	0 %	1 %	0 %	5 %
	23	1 %	0 %	0 %	0 %

Continued on next page.

V0009 Number supervised

(continued)

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
24	0 %	0 %	0 %	0 %
25	0 %	1 %	0 %	0 %
26	0 %	0 %	0 %	0 %
27	0 %	0 %	0 %	0 %
28	0 %	0 %	0 %	0 %
29	0 %	0 %	0 %	0 %
Other:	2 %	1 %	1 %	0 %
Total in group:	86*	143*	217*	20*
Mean in range:	3.15	2.24	1.16	1.95
S.D. in range:	4.99	3.98	3.20	5.06

V0010 Time in present job

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
1 12	20 %	25 %	40 %	55 %
13 24	12 %	8 %	19 %	25 %
25 36	12 %	15 %	20 %	5 %
37 48	5 %	14 %	8 %	0 %
49 96	26 %	27 %	8 %	10 %
97 144	15 %	6 %	3 %	5 %
145 192	5 %	3 %	1 %	0 %
193 240	5 %	2 %	0 %	0 %
241 280	2 %	1 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*
Mean in range:	68.35	49.80	27.75	24.10
S.D. in range:	63.38	48.29	31.52	29.82

V0011 Total time in career field (TICF)

Interval Percentages		Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
1	12	2 %	6 %	10 %	30 %
13	24	0 %	3 %	17 %	25 %
25	36	2 %	4 %	15 %	5 %
37	48	6 %	11 %	12 %	0 %
49	96	17 %	37 %	21 %	10 %
97	144	29 %	15 %	10 %	10 %
145	192	16 %	11 %	7 %	5 %
193	240	19 %	9 %	5 %	5 %
241	288	8 %	3 %	2 %	5 %
289	316	0 %	0 %	0 %	5 %
Other:		0 %	0 %	0 %	0 %
Total in group:		86*	143*	217*	20*
Mean in range:		139.87	98.64	68.33	78.50
S.D. in range:		67.75	65.79	62.70	96.67

V0014 Total Active Federal Military Service (TAFMS)

Interval Percentages		Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
1	12	0 %	0 %	0 %	0 %
13	24	0 %	0 %	10 %	30 %
25	36	0 %	1 %	7 %	10 %
37	48	0 %	2 %	8 %	10 %
49	96	6 %	33 %	27 %	0 %
97	144	12 %	15 %	9 %	15 %
145	192	22 %	17 %	9 %	5 %
193	240	34 %	15 %	12 %	10 %
241	288	15 %	8 %	6 %	5 %
289	336	2 %	1 %	0 %	10 %
337	350	0 %	1 %	1 %	0 %
Other:		9 %	8 %	9 %	5 %
Total in group:		86*	143*	217*	20*
Mean in range:		195.67	140.89	109.57	114.00
S.D. in range:		52.52	70.66	82.04	105.00

V0023 Enlisted Duty AFSC prefix

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
K	21 %	25 %	6 %	5 %
Q	27 %	3 %	3 %	5 %
T	0 %	1 %	0 %	10 %
Other:	52 %	70 %	92 %	80 %
Total in group:	86*	143*	217*	20*

V0024 Enlisted Duty AFSC with suffix

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
1A331	0 %	2 %	16 %	5 %
1A351	27 %	55 %	55 %	65 %
1A371	66 %	41 %	26 %	15 %
1A391	6 %	1 %	2 %	10 %
1A300	1 %	1 %	1 %	5 %
1A531	0 %	0 %	0 %	0 %
1A551	0 %	0 %	0 %	0 %
1A571	0 %	0 %	0 %	0 %
1A591	0 %	0 %	0 %	0 %
1A500	0 %	0 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0029 MAJCOM or operating agency

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
OTEC	0 %	0 %	0 %	0 %
AFPC	0 %	0 %	0 %	5 %
USAFE	2 %	1 %	1 %	0 %
AETC	5 %	3 %	0 %	15 %
PACAF	3 %	3 %	5 %	0 %
AIA	6 %	11 %	15 %	30 %
AFSOC	8 %	2 %	2 %	0 %
ACC	48 %	53 %	49 %	45 %
AMC	12 %	14 %	7 %	0 %
AFMC	6 %	1 %	5 %	0 %
EUR	1 %	3 %	6 %	0 %
USSTRATCOM	0 %	0 %	0 %	0 %
ANG UNIT	6 %	6 %	4 %	5 %
AFRES UNIT	3 %	3 %	6 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0030 Assigned to base/installation outside continental U.S.

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	16 %	15 %	23 %	0 %
No	84 %	85 %	77 %	100 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0031 How do you find your job

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Dull	3 %	8 %	8 %	20 %
So-So	8 %	10 %	12 %	5 %
Interesting	88 %	81 %	81 %	75 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0032 How does your job utilize your talents

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
None to very little	10 %	11 %	19 %	20 %
Fairly to very well	64 %	66 %	64 %	60 %
Excellent to perfect	26 %	22 %	17 %	20 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0033 How does your job utilize your training

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
None to very little	15 %	8 %	15 %	20 %
Fairly to very well	64 %	73 %	64 %	50 %
Excellent to perfect	21 %	19 %	21 %	30 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0034 How satisfied with sense of accomplishment from work

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Dissatisfied	13 %	15 %	17 %	20 %
Neutral	7 %	11 %	11 %	25 %
Satisfied	80 %	73 %	73 %	55 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0035 Do you plan to reenlist at end of current enlistment

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Will retire	36 %	17 %	12 %	15 %
No or probably no	6 %	21 %	33 %	25 %
Yes or probably yes	58 %	62 %	55 %	60 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0036 Separate factor(s) - Military lifestyle

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	4 %	4 %	10 %
Moderate influence	1 %	3 %	5 %	0 %
Strong influence	1 %	3 %	5 %	0 %
Other:	97 %	90 %	87 %	90 %
Total in group:	86*	143*	217*	20*

V0037 Separate factor(s) - Pay and allowances

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	2 %	2 %	5 %
Moderate influence	2 %	6 %	7 %	0 %
Strong influence	2 %	4 %	6 %	5 %
Other:	95 %	87 %	84 %	90 %
Total in group:	86*	143*	217*	20*

V0038 Separate factor(s) - Bonus or special pay

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	2 %	2 %	0 %
Moderate influence	1 %	4 %	3 %	0 %
Strong influence	0 %	2 %	1 %	0 %
Other:	99 %	92 %	94 %	100 %
Total in group:	86*	143*	217*	20*

V0039 Separate factor(s) - Retirement benefits

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	2 %	0 %	0 %
Moderate influence	0 %	1 %	2 %	0 %
Strong influence	1 %	1 %	1 %	0 %
Other:	98 %	96 %	96 %	100 %
Total in group:	86*	143*	217*	20*

V0040 Separate factor(s) - Military related education/training opportunities

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	1 %	1 %	0 %
Moderate influence	1 %	1 %	2 %	0 %
Strong influence	0 %	0 %	1 %	0 %
Other:	98 %	98 %	95 %	100 %
Total in group:	86*	143*	217*	20*

V0041 Separate factor(s) - Off-duty education and training opportunities

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	1 %	0 %
Moderate influence	1 %	1 %	3 %	0 %
Strong influence	1 %	3 %	8 %	5 %
Other:	98 %	94 %	88 %	95 %
Total in group:	86*	143*	217*	20*

V0042 Separate factor(s) - Medical or dental care for AD member

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	0 %	1 %	0 %
Moderate influence	0 %	3 %	1 %	5 %
Strong influence	1 %	1 %	1 %	5 %
Other:	99 %	97 %	96 %	90 %
Total in group:	86*	143*	217*	20*

V0043 Separate factor(s) - Medical care or dental care for family members

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	0 %	0 %	0 %
Moderate influence	0 %	1 %	1 %	5 %
Strong influence	1 %	1 %	1 %	5 %
Other:	98 %	98 %	98 %	90 %
Total in group:	86*	143*	217*	20*

V0044 Separate factor(s) - Base housing

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	0 %	0 %
Moderate influence	1 %	0 %	1 %	0 %
Strong influence	1 %	1 %	2 %	0 %
Other:	98 %	99 %	97 %	100 %
Total in group:	86*	143*	217*	20*

V0045 Separate factor(s) - Base services

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	1 %	1 %	0 %
Moderate influence	1 %	0 %	1 %	0 %
Strong influence	0 %	0 %	1 %	0 %
Other:	98 %	99 %	97 %	100 %
Total in group:	86*	143*	217*	20*

V0046 Separate factor(s) - Childcare needs

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	2 %	1 %	0 %	0 %
Moderate influence	0 %	0 %	0 %	0 %
Strong influence	1 %	1 %	2 %	0 %
Other:	97 %	98 %	98 %	100 %
Total in group:	86*	143*	217*	20*

V0047 Separate factor(s) - Spouse's career

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	0 %	0 %
Moderate influence	0 %	1 %	0 %	0 %
Strong influence	2 %	1 %	1 %	0 %
Other:	98 %	96 %	98 %	100 %
Total in group:	86*	143*	217*	20*

V0048 Separate factor(s) - Civilian job opportunities

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	1 %	5 %
Moderate influence	0 %	1 %	3 %	5 %
Strong influence	2 %	6 %	8 %	5 %
Other:	98 %	92 %	88 %	85 %
Total in group:	86*	143*	217*	20*

V0049 Separate factor(s) - Equal employment opportunities

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	0 %	0 %	0 %
Moderate influence	0 %	0 %	1 %	5 %
Strong influence	0 %	0 %	1 %	0 %
Other:	99 %	100 %	98 %	95 %
Total in group:	86*	143*	217*	20*

V0050 Separate factor(s) - Number of PCS moves

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	1 %	0 %
Moderate influence	0 %	0 %	1 %	0 %
Strong influence	0 %	1 %	1 %	5 %
Other:	100 %	98 %	97 %	95 %
Total in group:	86*	143*	217*	20*

V0051 Separate factor(s) - Location of present assignment

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	2 %	0 %
Moderate influence	1 %	2 %	1 %	5 %
Strong influence	1 %	3 %	6 %	5 %
Other:	98 %	94 %	90 %	90 %
Total in group:	86*	143*	217*	20*

V0052 Separate factor(s) - Number/duration of TDYs or deployments

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	2 %	0 %
Moderate influence	1 %	3 %	3 %	0 %
Strong influence	3 %	6 %	6 %	0 %
Other:	95 %	90 %	89 %	100 %
Total in group:	86*	143*	217*	20*

V0053 Separate factor(s) - Work schedule

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	0 %	0 %
Moderate influence	0 %	2 %	3 %	0 %
Strong influence	3 %	3 %	2 %	0 %
Other:	97 %	93 %	94 %	100 %
Total in group:	86*	143*	217*	20*

V0054 Separate factor(s) - Additional duties

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	3 %	1 %	0 %
Moderate influence	2 %	1 %	1 %	0 %
Strong influence	0 %	3 %	2 %	0 %
Other:	98 %	92 %	96 %	100 %
Total in group:	86*	143*	217*	20*

V0055 Separate factor(s) - Job security

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	1 %	1 %	0 %
Moderate influence	1 %	1 %	0 %	0 %
Strong influence	0 %	0 %	0 %	0 %
Other:	98 %	98 %	98 %	100 %
Total in group:	86*	143*	217*	20*

V0056 Separate factor(s) - Enlisted evaluation system

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	1 %	0 %
Moderate influence	1 %	1 %	1 %	5 %
Strong influence	1 %	1 %	3 %	0 %
Other:	98 %	97 %	95 %	95 %
Total in group:	86*	143*	217*	20*

V0057 Separate factor(s) - Promotion opportunities

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	2 %	0 %	0 %
Moderate influence	1 %	1 %	1 %	0 %
Strong influence	2 %	2 %	5 %	0 %
Other:	97 %	94 %	94 %	100 %
Total in group:	86*	143*	217*	20*

V0058 Separate factor(s) - Training/experience of unit personnel

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	0 %	5 %
Moderate influence	0 %	0 %	2 %	0 %
Strong influence	2 %	1 %	3 %	5 %
Other:	98 %	99 %	94 %	90 %
Total in group:	86*	143*	217*	20*

V0059 Separate factor(s) - Unit manning

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	0 %	0 %
Moderate influence	0 %	1 %	1 %	0 %
Strong influence	3 %	5 %	8 %	5 %
Other:	97 %	93 %	90 %	95 %
Total in group:	86*	143*	217*	20*

V0060 Separate factor(s) - Unit resources

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	1 %	0 %
Moderate influence	1 %	1 %	3 %	0 %
Strong influence	2 %	1 %	2 %	0 %
Other:	97 %	97 %	94 %	100 %
Total in group:	86*	143*	217*	20*

V0061 Separate factor(s) - Unit readiness

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	0 %	0 %	0 %
Moderate influence	0 %	1 %	1 %	0 %
Strong influence	1 %	0 %	1 %	0 %
Other:	99 %	99 %	98 %	100 %
Total in group:	86*	143*	217*	20*

V0062 Separate factor(s) - Recognition of efforts

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	3 %	2 %	0 %
Moderate influence	0 %	2 %	3 %	5 %
Strong influence	2 %	2 %	6 %	0 %
Other:	98 %	93 %	88 %	95 %
Total in group:	86*	143*	217*	20*

V0063 Separate factor(s) - Esprit de corps/morale

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	0 %	0 %
Moderate influence	0 %	1 %	3 %	0 %
Strong influence	2 %	3 %	7 %	10 %
Other:	98 %	95 %	90 %	90 %
Total in group:	86*	143*	217*	20*

V0064 Separate factor(s) - Leadership of immediate supervisor

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	1 %	5 %
Moderate influence	0 %	1 %	0 %	0 %
Strong influence	2 %	0 %	5 %	5 %
Other:	98 %	97 %	94 %	90 %
Total in group:	86*	143*	217*	20*

V0065 Separate factor(s) - Leadership at unit level

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	1 %	0 %
Moderate influence	0 %	0 %	2 %	5 %
Strong influence	2 %	3 %	7 %	0 %
Other:	98 %	96 %	90 %	95 %
Total in group:	86*	143*	217*	20*

V0066 Separate factor(s) - Senior Air Force leadership

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	0 %	0 %	0 %
Moderate influence	1 %	1 %	2 %	0 %
Strong influence	1 %	3 %	5 %	5 %
Other:	98 %	97 %	93 %	95 %
Total in group:	86*	143*	217*	20*

V0067 Reenlist factor(s) - Military lifestyle

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	5 %	7 %	5 %	5 %
Moderate influence	13 %	12 %	11 %	10 %
Strong influence	15 %	11 %	17 %	15 %
Other:	67 %	70 %	68 %	70 %
Total in group:	86*	143*	217*	20*

V0068 Reenlist factor(s) - Pay and allowances

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	5 %	5 %	5 %
Moderate influence	12 %	15 %	13 %	5 %
Strong influence	13 %	15 %	13 %	30 %
Other:	74 %	66 %	69 %	60 %
Total in group:	86*	143*	217*	20*

V0069 Reenlist factor(s) - Bonus or special pay

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	5 %	3 %	5 %	0 %
Moderate influence	8 %	13 %	9 %	10 %
Strong influence	10 %	19 %	17 %	20 %
Other:	77 %	65 %	70 %	70 %
Total in group:	86*	143*	217*	20*

V0070 Reenlist factor(s) - Retirement benefits

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	2 %	3 %	3 %	0 %
Moderate influence	3 %	8 %	11 %	10 %
Strong influence	28 %	32 %	24 %	30 %
Other:	66 %	57 %	63 %	60 %
Total in group:	86*	143*	217*	20*

V0071 Reenlist factor(s) - Military related education/training opportunities

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	6 %	5 %	6 %	0 %
Moderate influence	14 %	14 %	9 %	25 %
Strong influence	6 %	12 %	11 %	10 %
Other:	74 %	69 %	74 %	65 %
Total in group:	86*	143*	217*	20*

V0072 Reenlist factor(s) - Off-duty education and training opportunities

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	6 %	1 %	2 %	5 %
Moderate influence	12 %	10 %	6 %	5 %
Strong influence	14 %	13 %	12 %	25 %
Other:	69 %	76 %	80 %	65 %
Total in group:	86*	143*	217*	20*

V0073 Reenlist factor(s) - Medical or dental care for AD member

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	5 %	1 %	2 %	0 %
Moderate influence	10 %	13 %	9 %	10 %
Strong influence	12 %	18 %	16 %	20 %
Other:	73 %	69 %	73 %	70 %
Total in group:	86*	143*	217*	20*

V0074 Reenlist factor(s) - Medical care or dental care for family members

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	3 %	1 %	1 %	0 %
Moderate influence	10 %	9 %	6 %	5 %
Strong influence	8 %	15 %	13 %	15 %
Other:	78 %	74 %	79 %	80 %
Total in group:	86*	143*	217*	20*

V0075 Reenlist factor(s) - Base housing

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	1 %	0 %
Moderate influence	1 %	1 %	5 %	5 %
Strong influence	0 %	1 %	2 %	0 %
Other:	99 %	97 %	93 %	95 %
Total in group:	86*	143*	217*	20*

V0076 Reenlist factor(s) - Base services

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	3 %	1 %	2 %	0 %
Moderate influence	1 %	3 %	5 %	5 %
Strong influence	1 %	2 %	3 %	5 %
Other:	94 %	93 %	90 %	90 %
Total in group:	86*	143*	217*	20*

V0077 Reenlist factor(s) - Childcare needs

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	0 %	1 %	0 %
Moderate influence	1 %	1 %	0 %	0 %
Strong influence	0 %	1 %	2 %	0 %
Other:	98 %	98 %	96 %	100 %
Total in group:	86*	143*	217*	20*

V0078 Reenlist factor(s) - Spouse's career

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	0 %	1 %	5 %
Moderate influence	2 %	2 %	1 %	0 %
Strong influence	2 %	1 %	2 %	0 %
Other:	94 %	97 %	96 %	95 %
Total in group:	86*	143*	217*	20*

V0079 Reenlist factor(s) - Civilian job opportunities

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	1 %	1 %	0 %
Moderate influence	0 %	5 %	4 %	0 %
Strong influence	6 %	6 %	6 %	5 %
Other:	93 %	88 %	89 %	95 %
Total in group:	86*	143*	217*	20*

V0080 Reenlist factor(s) - Equal employment opportunities

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	1 %	0 %
Moderate influence	1 %	2 %	0 %	0 %
Strong influence	1 %	2 %	2 %	0 %
Other:	98 %	94 %	96 %	100 %
Total in group:	86*	143*	217*	20*

V0081 Reenlist factor(s) - Number of PCS moves

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	1 %	2 %	0 %
Moderate influence	0 %	2 %	1 %	0 %
Strong influence	0 %	3 %	3 %	0 %
Other:	99 %	93 %	94 %	100 %
Total in group:	86*	143*	217*	20*

V0082 Reenlist factor(s) - Location of present assignment

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	5 %	3 %	2 %	0 %
Moderate influence	6 %	9 %	4 %	10 %
Strong influence	8 %	10 %	14 %	5 %
Other:	81 %	78 %	80 %	85 %
Total in group:	86*	143*	217*	20*

V0083 Reenlist factor(s) - Number/duration of TDYs or deployments

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	7 %	2 %	1 %	0 %
Moderate influence	5 %	10 %	6 %	15 %
Strong influence	3 %	8 %	6 %	0 %
Other:	85 %	80 %	86 %	85 %
Total in group:	86*	143*	217*	20*

V0084 Reenlist factor(s) - Work schedule

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	9 %	3 %	3 %	0 %
Moderate influence	6 %	10 %	8 %	10 %
Strong influence	5 %	8 %	7 %	15 %
Other:	80 %	78 %	82 %	75 %
Total in group:	86*	143*	217*	20*

V0085 Reenlist factor(s) - Additional duties

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	3 %	1 %	2 %	5 %
Moderate influence	1 %	4 %	3 %	0 %
Strong influence	5 %	1 %	2 %	5 %
Other:	91 %	94 %	93 %	90 %
Total in group:	86*	143*	217*	20*

V0086 Reenlist factor(s) - Job security

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	6 %	1 %	2 %	0 %
Moderate influence	14 %	14 %	9 %	5 %
Strong influence	16 %	23 %	22 %	30 %
Other:	64 %	62 %	67 %	65 %
Total in group:	86*	143*	217*	20*

V0087 Reenlist factor(s) - Enlisted evaluation system

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	2 %	0 %	1 %	0 %
Moderate influence	1 %	3 %	2 %	0 %
Strong influence	0 %	1 %	1 %	0 %
Other:	97 %	95 %	96 %	100 %
Total in group:	86*	143*	217*	20*

V0088 Reenlist factor(s) - Promotion opportunities

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	3 %	2 %	0 %
Moderate influence	8 %	3 %	6 %	15 %
Strong influence	8 %	11 %	11 %	20 %
Other:	83 %	83 %	81 %	65 %
Total in group:	86*	143*	217*	20*

V0089 Reenlist factor(s) - Training/experience of unit personnel

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	0 %	1 %	5 %
Moderate influence	1 %	3 %	3 %	5 %
Strong influence	6 %	4 %	4 %	5 %
Other:	92 %	92 %	92 %	85 %
Total in group:	86*	143*	217*	20*

V0090 Reenlist factor(s) - Unit manning

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	2 %	1 %	1 %	0 %
Moderate influence	1 %	2 %	2 %	0 %
Strong influence	3 %	1 %	0 %	5 %
Other:	93 %	95 %	97 %	95 %
Total in group:	86*	143*	217*	20*

V0091 Reenlist factor(s) - Unit resources

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	2 %	1 %	1 %	0 %
Moderate influence	3 %	0 %	1 %	5 %
Strong influence	1 %	2 %	1 %	0 %
Other:	93 %	97 %	97 %	95 %
Total in group:	86*	143*	217*	20*

V0092 Reenlist factor(s) - Unit readiness

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	2 %	1 %	0 %	0 %
Moderate influence	1 %	3 %	1 %	0 %
Strong influence	3 %	1 %	2 %	0 %
Other:	93 %	96 %	96 %	100 %
Total in group:	86*	143*	217*	20*

V0093 Reenlist factor(s) - Recognition of efforts

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	1 %	3 %	0 %
Moderate influence	8 %	6 %	4 %	20 %
Strong influence	2 %	2 %	6 %	5 %
Other:	90 %	90 %	88 %	75 %
Total in group:	86*	143*	217*	20*

V0094 Reenlist factor(s) - Esprit de corps/morale

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	2 %	1 %	2 %	0 %
Moderate influence	8 %	6 %	6 %	15 %
Strong influence	10 %	10 %	12 %	10 %
Other:	79 %	83 %	81 %	75 %
Total in group:	86*	143*	217*	20*

V0095 Reenlist factor(s) - Leadership of immediate supervisor

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	2 %	1 %	2 %	0 %
Moderate influence	8 %	3 %	2 %	5 %
Strong influence	5 %	6 %	6 %	10 %
Other:	85 %	90 %	90 %	85 %
Total in group:	86*	143*	217*	20*

V0096 Reenlist factor(s) - Leadership at unit level

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	0 %	2 %	2 %	0 %
Moderate influence	8 %	4 %	3 %	5 %
Strong influence	7 %	6 %	4 %	10 %
Other:	85 %	88 %	91 %	85 %
Total in group:	86*	143*	217*	20*

V0097 Reenlist factor(s) - Senior Air Force leadership

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Slight influence	1 %	1 %	1 %	0 %
Moderate influence	3 %	3 %	2 %	5 %
Strong influence	3 %	2 %	2 %	10 %
Other:	92 %	94 %	95 %	85 %
Total in group:	86*	143*	217*	20*

V0098 Deployments completed in support of contingencies/exercises past 12 months

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
None	27 %	25 %	31 %	85 %
1 deployment	7 %	9 %	14 %	10 %
2 deployments	21 %	17 %	16 %	5 %
3 deployments	13 %	9 %	10 %	0 %
4 deployments	7 %	8 %	6 %	0 %
5 deployments	5 %	10 %	5 %	0 %
6 deployments or more	21 %	22 %	18 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0099 Days spent TDY in support of contingencies/exercises past 12 months

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
30 days or less	6 %	7 %	11 %	5 %
31 - 59 days	13 %	8 %	12 %	10 %
60 - 89 days	14 %	18 %	13 %	0 %
90 - 119 days	17 %	14 %	12 %	0 %
120 - 149 days	13 %	18 %	12 %	0 %
150 - 179 days	9 %	6 %	6 %	0 %
180 days or more	1 %	4 %	4 %	0 %
Other:	27 %	25 %	31 %	85 %
Total in group:	86*	143*	217*	20*

V0100 Job title, if hold an aircrew position/staff position, indicate such

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
AFSC Functional Manager	1 %	0 %	0 %	5 %
Airborne Communications Spec	10 %	11 %	10 %	15 %
Airborne Com Sys Opr/CSO	24 %	28 %	34 %	0 %
Airborne Maintenance Tech (AMT)	6 %	19 %	16 %	15 %
Airborne Radar Technician (ART)	0 %	0 %	0 %	0 %
Airborne Systems Engineer	8 %	4 %	7 %	25 %
Communications Operator	1 %	0 %	1 %	0 %
Communications Scheduler	0 %	0 %	1 %	0 %
Communications Sys Tech (CST)	1 %	3 %	2 %	5 %
Communications Technician (CT)	5 %	9 %	13 %	0 %
Comp Display Maint Tech (CDMT)	1 %	0 %	0 %	0 %
Course Manager	0 %	3 %	0 %	5 %
Data Operator	1 %	1 %	1 %	0 %
Dual Trailing Wire Antenna Oper	0 %	0 %	0 %	0 %
Electronics Technician	0 %	0 %	0 %	5 %
Evaluator, AMT	8 %	0 %	0 %	0 %
Evaluator, ART	0 %	0 %	0 %	0 %
Evaluator, CDMT	0 %	0 %	0 %	0 %
Evaluator, CSO	10 %	0 %	0 %	0 %
Evaluator, CST	2 %	1 %	0 %	0 %
Evaluator, CT	0 %	0 %	0 %	0 %
Flight Chief	0 %	0 %	0 %	0 %
Instructor, AMT	0 %	2 %	0 %	0 %
Instructor, ART	0 %	0 %	0 %	0 %
Instructor, CDMT	0 %	0 %	0 %	0 %
Instructor, CSO	0 %	4 %	0 %	0 %
Instructor, CST	0 %	1 %	0 %	0 %
Instructor, CT	0 %	1 %	0 %	0 %

NCOIC, other than Training
Radio Operator

1 %
0 %

3 %
1 %

3 %
0 %

0 %
0 %

Continued on next page.

V0100 Job title, if hold an aircrew position/staff position, indicate such

(continued)

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Scanner	0 %	0 %	0 %	0 %
Semi Switching Sys Oper (SASS0)	0 %	0 %	0 %	0 %
Sensor Maintenance Technician	2 %	0 %	1 %	0 %
Standardization/Evaluation	2 %	1 %	0 %	0 %
Superintendent, Flight	3 %	1 %	2 %	0 %
Superintendent, Squadron	5 %	1 %	1 %	0 %
Superintendent, Group	0 %	1 %	0 %	0 %
Superintendent, Wing	0 %	1 %	0 %	0 %
Systems Trainer	0 %	0 %	0 %	0 %
Tech Controller	0 %	1 %	0 %	5 %
Technical Training Instructor	0 %	0 %	0 %	10 %
Technical Training Supervisor	0 %	1 %	0 %	0 %
Training Course Manager	1 %	0 %	0 %	0 %
Trng Course Supv, not Tech Trng	0 %	0 %	0 %	0 %
Training Manager	0 %	1 %	0 %	0 %
Training NCOIC	1 %	1 %	0 %	0 %
Training Superintendent	1 %	0 %	1 %	0 %
Other	2 %	1 %	4 %	10 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0101 Current level of qualification

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
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:	86*	143*	217*	20*

V0102 Aircraft platform which best describes where you spend most time

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
None	0 %	1 %	0 %	25 %
C-9	0 %	1 %	0 %	0 %
C-20	6 %	6 %	4 %	0 %
C-32	3 %	5 %	2 %	0 %
C-37	0 %	2 %	1 %	0 %
C-135	1 %	2 %	0 %	0 %
E-3	13 %	28 %	31 %	10 %
E-4	13 %	17 %	13 %	15 %
E-8	3 %	5 %	5 %	5 %
EC-130	15 %	8 %	9 %	5 %
EC-135	1 %	0 %	1 %	0 %
EC-137	0 %	0 %	0 %	0 %
HC-130	6 %	2 %	6 %	0 %
MC-130	13 %	3 %	3 %	0 %
OC-135	2 %	1 %	1 %	0 %
RC-135	19 %	16 %	21 %	40 %
VC-25	5 %	1 %	0 %	0 %
Other	0 %	1 %	0 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86 *	143 *	217 *	20 *

V0103 Primary mission performed in present job

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
ABCCC	7 %	3 %	5 %	0 %
AWACS, other than NATO	12 %	24 %	25 %	5 %
Cobra Ball	6 %	5 %	2 %	0 %
Combat Sent	3 %	3 %	3 %	0 %
Combat Shadow	14 %	2 %	2 %	0 %
Combat Talon I	0 %	0 %	0 %	0 %
Commander-in-Chief (CINC) Supp	0 %	1 %	1 %	0 %
Commando Solo	0 %	0 %	0 %	0 %
Compass Call	3 %	2 %	2 %	0 %
JSTARS	3 %	5 %	5 %	5 %
Nat'l Airborne Ops Cntr (NAOC)	12 %	17 %	12 %	15 %
NATO AWACS	1 %	3 %	6 %	0 %
Open Skies	1 %	1 %	1 %	0 %
Operational Support Airlift	2 %	0 %	1 %	0 %
Rescue	5 %	1 %	6 %	0 %
Rivet Joint	9 %	9 %	15 %	40 %
Senior Scout	5 %	4 %	2 %	5 %
Special Air Missions (SAM)	12 %	15 %	8 %	0 %
Special Operations	0 %	1 %	0 %	0 %
Staff	1 %	0 %	0 %	10 %
Technical Training	0 %	3 %	0 %	10 %
Other	3 %	1 %	1 %	10 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0104 Work or functional area where spend most time

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Administration	5 %	5 %	5 %	20 %
Aircrew Management	7 %	2 %	3 %	0 %
Aircrew or Airborne Operations	20 %	32 %	38 %	5 %
COMSEC/OPSEC Management	0 %	1 %	3 %	0 %
Exercises	0 %	0 %	1 %	0 %
In-Flight Maintenance	7 %	11 %	12 %	10 %
In-Flight Training	3 %	10 %	3 %	5 %
Mobility	0 %	0 %	1 %	0 %
Operations	6 %	2 %	5 %	0 %
Plans and Scheduling	2 %	5 %	6 %	0 %
Readiness	1 %	1 %	2 %	0 %
Requirements	1 %	3 %	1 %	0 %
Resource Management	0 %	1 %	1 %	0 %
Simulators	0 %	1 %	0 %	0 %
Staff Agency, MAJCOM HQ/higher	2 %	0 %	0 %	5 %
Stan/Eval	29 %	3 %	1 %	0 %
Supervision	3 %	3 %	3 %	0 %
Tactics	0 %	1 %	0 %	0 %
Technical Training	2 %	4 %	2 %	20 %
Training Management	6 %	7 %	2 %	0 %
Other	5 %	8 %	10 %	35 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0105 EM equip supp on aircraft-None

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	1 %	4 %	3 %	25 %
Other:	99 %	96 %	97 %	75 %
Total in group:	86*	143*	217*	20*

V0106 EM equip supp on aircraft-Aircrew Chemical Defense Ensembles

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	33 %	26 %	22 %	15 %
Other:	67 %	74 %	78 %	85 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	57 %	64 %	63 %	40 %
Other:	43 %	36 %	37 %	60 %
Total in group:	86*	143*	217*	20*

V0108 EM equip supp on aircraft-Alarm Bells/Signals

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	85 %	81 %	83 %	65 %
Other:	15 %	19 %	17 %	35 %
Total in group:	86*	143*	217*	20*

V0109 EM equip supp on aircraft-Antenna Guillotines or Cutters

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	13 %	10 %	7 %	10 %
Other:	87 %	90 %	93 %	90 %
Total in group:	86*	143*	217*	20*

V0110 EM equip supp on aircraft-Antenna Shortening Sticks

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	2 %	5 %	2 %	0 %
Other:	98 %	95 %	98 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	12 %	26 %	24 %	25 %

Other:	58 %	64 %	66 %	75 %
Total in group:	86 *	143 *	217 *	20 *

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	30 %	32 %	37 %	25 %
Other:	70 %	68 %	63 %	75 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	10 %	9 %	5 %	0 %
Other:	90 %	91 %	95 %	100 %
Total in group:	86*	143*	217*	20*

V0114 EM equip supp on aircraft-Bailout Chutes

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	42 %	25 %	32 %	15 %
Other:	58 %	75 %	68 %	85 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	12 %	8 %	6 %	0 %
Other:	88 %	92 %	94 %	100 %
Total in group:	86*	143*	217*	20*

V0116 EM equip supp on aircraft-Crash Axes

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	07 %	02 %	00 %	70 %

Other:	3 %	8 %	10 %	30 %
Total in group:	86*	143*	217*	20*

- 826 -

V0117 EM equip supp on aircraft-Crew Knives

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	31 %	28 %	17 %	5 %
Other:	69 %	72 %	83 %	95 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	72 %	57 %	53 %	60 %
Other:	28 %	43 %	47 %	40 %
Total in group:	86*	143*	217*	20*

V0119 EM equip supp on aircraft-Emergency Exits

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	97 %	92 %	92 %	70 %
Other:	3 %	8 %	8 %	30 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	73 %	57 %	55 %	25 %
Other:	27 %	43 %	45 %	75 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	60 %	52 %	61 %	55 %

Other:	40 %	48 %	39 %	45 %
Total in group:	86 *	143 *	217 *	20 *

V0122 EM equip supp on aircraft-Emergency Radios

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	87 %	76 %	76 %	50 %
Other:	13 %	24 %	24 %	50 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	3 %	5 %	5 %	15 %
Other:	97 %	95 %	95 %	85 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	26 %	10 %	13 %	0 %
Other:	74 %	90 %	87 %	100 %
Total in group:	86*	143*	217*	20*

V0125 EM equip supp on aircraft-Escape Ladders

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	42 %	24 %	21 %	15 %
Other:	58 %	76 %	79 %	85 %
Total in group:	86*	143*	217*	20*

V0126 EM equip supp on aircraft-Escape Ropes

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	87 %	82 %	76 %	65 %

Other:	13 %	17 %	24 %	35 %
Total in group:	86*	143*	217*	20*

V0127 EM equip supp on aircraft-Escape Slides

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	50 %	55 %	52 %	30 %
Other:	50 %	45 %	48 %	70 %
Total in group:	86*	143*	217*	20*

V0128 EM equip supp on aircraft-Fire Extinguishers

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	97 %	93 %	91 %	65 %
Other:	3 %	7 %	9 %	35 %
Total in group:	86*	143*	217*	20*

V0129 EM equip supp on aircraft-Firefighter's Gloves

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	78 %	80 %	75 %	60 %
Other:	22 %	20 %	25 %	40 %
Total in group:	86*	143*	217*	20*

V0130 EM equip supp on aircraft-Firefighter's Masks

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	86 %	89 %	87 %	60 %
Other:	14 %	11 %	13 %	40 %
Total in group:	86*	143*	217*	20*

V0131 EM equip supp on aircraft-First-Aid Kits

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	85 %	84 %	88 %	78 %

Other:	5 %	6 %	10 %	30 %
Total in group:	86*	143*	217*	20*

V0132 EM equip supp on aircraft-Flashlights

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	83 %	73 %	68 %	50 %
Other:	17 %	27 %	32 %	50 %
Total in group:	86*	143*	217*	20*

V0133 EM equip supp on aircraft-Goggles

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	59 %	44 %	40 %	20 %
Other:	41 %	56 %	60 %	80 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	0 %	0 %	0 %	0 %
Other:	100 %	100 %	100 %	100 %
Total in group:	86*	143*	217*	20*

V0135 EM equip supp on aircraft-Helmets

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	42 %	15 %	21 %	5 %
Other:	58 %	85 %	79 %	95 %
Total in group:	86*	143*	217*	20*

V0136 EM equip supp on aircraft-Inertia Reels

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	60 %	50 %	52 %	20 %

Other:	31 %	41 %	47 %	70 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	87 %	80 %	79 %	60 %
Other:	13 %	20 %	21 %	40 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	94 %	87 %	84 %	60 %
Other:	6 %	13 %	16 %	40 %
Total in group:	86*	143*	217*	20*

V0139 EM equip supp on aircraft-Life Rafts

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	95 %	87 %	83 %	70 %
Other:	5 %	13 %	17 %	30 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	51 %	39 %	40 %	15 %
Other:	49 %	61 %	60 %	85 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	6 %	1 %	2 %	5 %

Other:	94 %	96 %	92 %	95 %
Total in group:	86*	143*	217*	20*

V0142 EM equip supp on aircraft-Megaphones

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	7 %	6 %	3 %	0 %
Other:	93 %	94 %	97 %	100 %
Total in group:	86*	143*	217*	20*

V0143 EM equip supp on aircraft-Nomex Gloves

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	80 %	73 %	77 %	60 %
Other:	20 %	27 %	23 %	40 %
Total in group:	86*	143*	217*	20*

V0144 EM equip supp on aircraft-Oxygen Regulators

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	93 %	90 %	88 %	65 %
Other:	7 %	10 %	12 %	35 %
Total in group:	86*	143*	217*	20*

V0145 EM equip supp on aircraft-Oxygen Service Units

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	38 %	34 %	29 %	20 %
Other:	62 %	66 %	71 %	80 %
Total in group:	86*	143*	217*	20*

V0146 EM equip supp on aircraft-Parachute Restraint Harnesses

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	22 %	22 %	22 %	15 %

Other:	62 %	68 %	72 %	85 %
Total in group:	86 *	143 *	217 *	20 *

V0147 EM equip supp on aircraft-Parachutes

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	36 %	15 %	16 %	0 %
Other:	64 %	85 %	84 %	100 %
Total in group:	86*	143*	217*	20*

V0148 EM equip supp on aircraft-Passenger Oxygen Kits

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	49 %	40 %	38 %	50 %
Other:	51 %	60 %	62 %	50 %
Total in group:	86*	143*	217*	20*

V0149 EM equip supp on aircraft-Personal Restraint Harnesses

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	50 %	48 %	46 %	35 %
Other:	50 %	52 %	54 %	65 %
Total in group:	86*	143*	217*	20*

V0150 EM equip supp on aircraft-Portable Emergency Light Assemblies

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	51 %	47 %	48 %	15 %
Other:	49 %	53 %	52 %	85 %
Total in group:	86*	143*	217*	20*

V0151 EM equip supp on aircraft-Portable Oxygen Refiller Ports

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	72 %	68 %	67 %	68 %

Other:	28 %	32 %	33 %	40 %
Total in group:	86*	143*	217*	20*

V0152 EM equip supp on aircraft-Portable Oxygen Units

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	84 %	72 %	73 %	65 %
Other:	16 %	28 %	27 %	35 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	27 %	13 %	7 %	10 %
Other:	73 %	87 %	93 %	90 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	80 %	78 %	73 %	55 %
Other:	20 %	22 %	27 %	45 %
Total in group:	86*	143*	217*	20*

V0155 EM equip supp on aircraft-Reflective Belts

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	62 %	60 %	54 %	30 %
Other:	38 %	40 %	46 %	70 %
Total in group:	86*	143*	217*	20*

V0156 EM equip supp on aircraft-Seat Kits

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	26 %	12 %	22 %	5 %

Other:	74 %	87 %	78 %	95 %
Total in group:	86*	143*	217*	20*

V0157 EM equip supp on aircraft-Smoke Masks

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	76 %	72 %	64 %	45 %
Other:	24 %	28 %	36 %	55 %
Total in group:	86*	143*	217*	20*

V0158 EM equip supp on aircraft-Survival Vests

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	41 %	19 %	18 %	5 %
Other:	59 %	81 %	82 %	95 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	44 %	32 %	23 %	20 %
Other:	56 %	68 %	77 %	80 %
Total in group:	86*	143*	217*	20*

V0160 EM equip supp on aircraft-Thermal Shields

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	21 %	24 %	20 %	20 %
Other:	79 %	76 %	80 %	80 %
Total in group:	86*	143*	217*	20*

V0161 EM equip supp on aircraft-Weapons

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	22 %	12 %	12 %	0 %

Other:	78 %	88 %	88 %	100 %
Total in group:	86*	143*	217*	20*

V0162 EM equip supp on aircraft-Other

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	3 %	6 %	6 %	0 %
Other:	97 %	94 %	94 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	2 %	1 %	1 %	30 %
Other:	98 %	99 %	99 %	70 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	16 %	15 %	10 %	0 %
Other:	84 %	85 %	90 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	66 %	66 %	59 %	15 %
Other:	34 %	34 %	41 %	85 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	22 %	21 %	27 %	20 %

Other:	62 %	69 %	73 %	80 %
Total in group:	86 *	143 *	217 *	20 *

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	51 %	36 %	35 %	25 %
Other:	49 %	64 %	65 %	75 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	21 %	10 %	6 %	0 %
Other:	79 %	90 %	94 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	63 %	53 %	55 %	25 %
Other:	37 %	47 %	45 %	75 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	80 %	73 %	66 %	25 %
Other:	20 %	27 %	34 %	75 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	50 %	26 %	41 %	20 %

Other:	50 %	64 %	59 %	80 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	12 %	15 %	12 %	5 %
Other:	88 %	85 %	88 %	95 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	34 %	38 %	40 %	10 %
Other:	66 %	62 %	60 %	90 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	21 %	22 %	20 %	10 %
Other:	79 %	78 %	80 %	90 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	56 %	50 %	56 %	5 %
Other:	44 %	50 %	44 %	95 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	26 %	12 %	22 %	5 %

Other:	64 %	57 %	62 %	95 %
Total in group:	86 *	143 *	217 *	20 *

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	12 %	7 %	8 %	0 %
Other:	88 %	93 %	92 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	41 %	38 %	42 %	30 %
Other:	59 %	62 %	58 %	70 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	51 %	52 %	45 %	20 %
Other:	49 %	48 %	55 %	80 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	65 %	52 %	39 %	40 %
Other:	35 %	48 %	61 %	60 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	10 %	20 %	25 %	20 %

Other:	51 %	70 %	75 %	80 %
Total in group:	86 *	143 *	217 *	20 *

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	28 %	23 %	22 %	15 %
Other:	72 %	77 %	78 %	85 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	43 %	43 %	42 %	30 %
Other:	57 %	57 %	58 %	70 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	10 %	6 %	3 %	0 %
Other:	90 %	94 %	97 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	44 %	31 %	37 %	25 %
Other:	56 %	69 %	63 %	75 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	12 %	51 %	16 %	15 %

Other:	52 %	49 %	54 %	55 %
Total in group:	86 *	143 *	217 *	20 *

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	73 %	81 %	76 %	45 %
Other:	27 %	19 %	24 %	55 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	81 %	82 %	79 %	40 %
Other:	19 %	18 %	21 %	60 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	7 %	6 %	6 %	0 %
Other:	93 %	94 %	94 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	81 %	74 %	67 %	30 %
Other:	19 %	26 %	33 %	70 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	10 %	20 %	22 %	20 %

Other:	60 %	71 %	78 %	80 %
Total in group:	86 *	143 *	217 *	20 *

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	43 %	36 %	41 %	40 %
Other:	57 %	64 %	59 %	60 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	21 %	33 %	35 %	5 %
Other:	79 %	67 %	65 %	95 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	21 %	24 %	13 %	5 %
Other:	79 %	76 %	87 %	95 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	55 %	43 %	41 %	25 %
Other:	45 %	57 %	59 %	75 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	55 %	47 %	41 %	25 %

Other:	45 %	53 %	59 %	75 %
Total in group:	86 *	143 *	217 *	20 *

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	28 %	23 %	22 %	25 %
Other:	72 %	77 %	78 %	75 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	2 %	2 %	1 %	5 %
Other:	98 %	98 %	99 %	95 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	30 %	24 %	25 %	15 %
Other:	70 %	76 %	75 %	85 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	70 %	76 %	71 %	35 %
Other:	30 %	24 %	29 %	65 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	20 %	22 %	12 %	0 %

Other:	70 %	72 %	82 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	3 %	2 %	2 %	0 %
Other:	97 %	98 %	98 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	5 %	4 %	3 %	0 %
Other:	95 %	96 %	97 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	17 %	5 %	3 %	0 %
Other:	83 %	95 %	97 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	59 %	50 %	39 %	30 %
Other:	41 %	50 %	61 %	70 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	24 %	14 %	16 %	5 %

Other:	76 %	86 %	84 %	95 %
Total in group:	86*	143*	217*	20*

- 844 -

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	84 %	79 %	83 %	40 %
Other:	16 %	21 %	17 %	60 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	10 %	17 %	15 %	0 %
Other:	90 %	83 %	85 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	17 %	12 %	11 %	10 %
Other:	83 %	88 %	89 %	90 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	62 %	57 %	51 %	10 %
Other:	38 %	43 %	49 %	90 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	5 %	1 %	2 %	0 %

Other:	95 %	99 %	98 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	10 %	10 %	4 %	0 %
Other:	90 %	90 %	96 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	19 %	15 %	17 %	15 %
Other:	81 %	85 %	83 %	85 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	21 %	20 %	19 %	10 %
Other:	79 %	80 %	81 %	90 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	7 %	6 %	4 %	0 %
Other:	93 %	94 %	96 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	22 %	26 %	11 %	10 %

Other:	67 %	74 %	86 %	90 %
Total in group:	86*	143*	217*	20*

- 846 -

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	71 %	73 %	69 %	45 %
Other:	29 %	27 %	31 %	55 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	10 %	17 %	11 %	5 %
Other:	90 %	83 %	89 %	95 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	27 %	27 %	17 %	10 %
Other:	73 %	73 %	83 %	90 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	62 %	59 %	40 %	20 %
Other:	38 %	41 %	60 %	80 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	12 %	27 %	27 %	15 %

Other:	52 %	63 %	63 %	55 %
Total in group:	86 *	143 *	217 *	20 *

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	2 %	3 %	5 %	0 %
Other:	98 %	97 %	95 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	19 %	12 %	16 %	10 %
Other:	81 %	88 %	84 %	90 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	14 %	19 %	10 %	10 %
Other:	86 %	81 %	90 %	90 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	12 %	19 %	15 %	10 %
Other:	88 %	81 %	85 %	90 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	0 %	11 %	0 %	10 %

Other:	91 %	89 %	91 %	90 %
Total in group:	86 *	143 *	217 *	20 *

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	50 %	49 %	39 %	20 %
Other:	50 %	51 %	61 %	80 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	63 %	56 %	47 %	50 %
Other:	37 %	44 %	53 %	50 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	41 %	46 %	43 %	25 %
Other:	59 %	54 %	57 %	75 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	8 %	10 %	6 %	5 %
Other:	92 %	90 %	94 %	95 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	24 %	22 %	18 %	15 %

Other:	66 %	77 %	82 %	85 %
Total in group:	86 *	143 *	217 *	20 *

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	33 %	32 %	25 %	25 %
Other:	67 %	68 %	75 %	75 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	5 %	5 %	1 %	0 %
Other:	95 %	95 %	99 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	10 %	11 %	6 %	5 %
Other:	90 %	89 %	94 %	95 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	9 %	9 %	7 %	5 %
Other:	91 %	91 %	93 %	95 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	22 %	21 %	26 %	20 %

Other:	67 %	66 %	74 %	80 %
Total in group:	86 *	143 *	217 *	20 *

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	57 %	50 %	38 %	30 %
Other:	43 %	50 %	62 %	70 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	56 %	58 %	47 %	45 %
Other:	44 %	42 %	53 %	55 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	58 %	60 %	61 %	10 %
Other:	42 %	40 %	39 %	90 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	60 %	73 %	67 %	35 %
Other:	40 %	27 %	33 %	65 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	10 %	10 %	11 %	20 %

Other:	51 %	51 %	56 %	70 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	9 %	6 %	9 %	0 %
Other:	91 %	94 %	91 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	76 %	77 %	70 %	60 %
Other:	24 %	23 %	30 %	40 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	44 %	34 %	34 %	30 %
Other:	56 %	66 %	66 %	70 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	7 %	4 %	5 %	0 %
Other:	93 %	96 %	95 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	64 %	50 %	52 %	25 %

Other:	36 %	41 %	42 %	75 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	23 %	25 %	15 %	0 %
Other:	77 %	75 %	85 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	79 %	73 %	62 %	30 %
Other:	21 %	27 %	38 %	70 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	76 %	78 %	71 %	35 %
Other:	24 %	22 %	29 %	65 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	62 %	66 %	68 %	30 %
Other:	38 %	34 %	32 %	70 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	5 %	0 %	5 %	5 %

Other:	95 %	91 %	95 %	95 %
Total in group:	86 *	143 *	217 *	20 *

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	24 %	27 %	24 %	20 %
Other:	76 %	73 %	76 %	80 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	7 %	5 %	7 %	5 %
Other:	93 %	95 %	93 %	95 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	55 %	50 %	35 %	40 %
Other:	45 %	50 %	65 %	60 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	35 %	34 %	31 %	45 %
Other:	65 %	66 %	69 %	55 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	20 %	20 %	22 %	20 %

Other:	80 %	80 %	77 %	80 %
Total in group:	86 *	143 *	217 *	20 *

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	5 %	6 %	7 %	5 %
Other:	95 %	94 %	93 %	95 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	2 %	4 %	4 %	0 %
Other:	98 %	96 %	96 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	14 %	27 %	22 %	20 %
Other:	86 %	73 %	78 %	80 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	5 %	2 %	2 %	0 %
Other:	95 %	98 %	98 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	12 %	11 %	6 %	0 %

Other:	87 %	86 %	94 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	27 %	29 %	20 %	15 %
Other:	73 %	71 %	80 %	85 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	83 %	83 %	90 %	50 %
Other:	17 %	17 %	10 %	50 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	12 %	12 %	9 %	0 %
Other:	88 %	88 %	91 %	100 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	79 %	80 %	82 %	35 %
Other:	21 %	20 %	18 %	65 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	12 %	10 %	12 %	10 %

Other:	87 %	90 %	88 %	90 %
Total in group:	86*	143*	217*	20*

- 856 -

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	12 %	14 %	15 %	25 %
Other:	88 %	86 %	85 %	75 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	34 %	30 %	23 %	25 %
Other:	66 %	70 %	77 %	75 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	37 %	43 %	38 %	25 %
Other:	63 %	57 %	62 %	75 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Yes	6 %	4 %	11 %	5 %
Other:	94 %	96 %	89 %	95 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
None	36 %	29 %	37 %	55 %
1 day per month or less	12 %	16 %	9 %	10 %
2 - 4 days per month	10 %	19 %	15 %	5 %
5 - 7 days per month	9 %	6 %	13 %	5 %
8 - 10 days per month	9 %	9 %	6 %	0 %
11 - 13 days per month	6 %	7 %	6 %	0 %
14 days per month or more	17 %	15 %	13 %	25 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

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

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
None	59 %	58 %	65 %	85 %
1 day per month or less	7 %	10 %	10 %	0 %
2 - 4 days per month	9 %	7 %	7 %	0 %
5 - 7 days per month	5 %	3 %	5 %	0 %
8 - 10 days per month	10 %	9 %	4 %	0 %
11 - 13 days per month	3 %	8 %	5 %	5 %
14 days per month or more	6 %	6 %	4 %	10 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0273 Number of days per month you perform official weekend duty

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
None	29 %	32 %	32 %	50 %
1 day per month or less	22 %	17 %	16 %	15 %
2 - 3 days per month	26 %	24 %	27 %	25 %
4 - 5 days per month	16 %	17 %	17 %	10 %
6 - 7 days per month	3 %	7 %	3 %	0 %
8 - 9 days per month	1 %	1 %	3 %	0 %
10 days per month or more	2 %	1 %	3 %	0 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

V0274 Do you prefer to complete surveys on a computer, or by paper-and-pencil

Interval Percentages	Aircrew Examiner gp0005	Aircrew Instructor gp0006	Aircrew Member gp0007	Other gp0008
Computer	67 %	64 %	74 %	55 %
Booklet	14 %	10 %	9 %	15 %
No preference	19 %	26 %	17 %	30 %
Other:	0 %	0 %	0 %	0 %
Total in group:	86*	143*	217*	20*

Number of Members: 86 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	34.67	34.69
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	14.62	49.32
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	13.78	63.11
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	12.95	76.07
F	PERFORMING TRAINING ACTIVITIES	27	9.57	85.65
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	7.54	93.19
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	4.89	98.08
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.92	100.00

Number of Members: 86

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	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
C0327	Perform in-flight instructor duties	93.02	.82	.76	.76	
C0326	Perform in-flight evaluator duties	94.19	.77	.72	1.48	
C0325	Perform in-flight checklist procedures	91.86	.78	.71	2.19	
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	96.51	.73	.70	2.90	
E0430	Maintain aircrew currency requirements	86.05	.82	.70	3.60	5
A0028	Perform preflight inspections, other than life support inspections	91.86	.76	.70	4.30	
A0026	Participate in premission briefings, other than conducting	91.86	.73	.68	4.97	
A0036	Review emergency procedures	95.35	.70	.67	5.64	
C0320	Perform crew coordination activities	86.05	.75	.65	6.29	
A0031	Perform initialization of mission systems	84.88	.76	.65	6.93	10
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	95.35	.66	.63	7.56	
A0025	Participate in general or specialized mission briefings	89.53	.70	.62	8.19	
C0309	Maintain logs, such as in-flight or maintenance	84.88	.71	.60	8.79	
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	83.72	.70	.59	9.38	
F0473	Evaluate progress of trainees	76.74	.77	.59	9.97	15
A0035	Review aircrew currency requirements	86.05	.68	.59	10.55	
C0337	Practice or perform emergency procedures	90.70	.64	.58	11.14	
F0462	Conduct mission qualification training (MQT)	82.56	.71	.58	11.72	
F0474	Evaluate training methods or techniques of instructors	72.09	.81	.58	12.30	
E0387	Complete records of evaluations	74.42	.78	.58	12.88	20
C0328	Perform operational checkouts of aircraft mission	87.21	.66	.58	12.46	

E0417	systems after maintenance				
	Evaluate personnel for compliance with performance standards	77.91	.73	.57	14.03

- 861 -

Number of Members: 86

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		
A0022	Obtain classified materials or documents	82.56	.68	.56	14.59	
F0455	Administer or score tests	73.26	.76	.56	15.15	
G0501	Maintain personal aircrew flight manuals or checklists	77.91	.70	.54	15.69	25
A0039	Secure personal equipment on aircraft during preflight	86.05	.62	.53	16.22	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	76.74	.69	.53	16.75	
E0413	Evaluate communications operations	65.12	.81	.53	17.28	
F0458	Conduct continuation training (CT)	76.74	.68	.53	17.81	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	83.72	.62	.52	18.32	30
F0472	Evaluate effectiveness of training programs, plans, or procedures	62.79	.82	.52	18.84	
C0331	Perform postflight inspections	75.58	.68	.51	19.35	
A0038	Secure mission equipment on aircraft during preflight	82.56	.62	.51	19.87	
E0382	Adjust daily schedules to meet operational commitments	68.60	.74	.51	20.37	
A0004	Conduct premission briefings, including certifications	72.09	.70	.50	20.87	35
F0464	Counsel trainees on training progress	72.09	.70	.50	21.38	
B0043	Operate high-frequency (HF) voice systems	72.09	.68	.49	21.87	
A0024	Obtain and secure COMSEC material	72.09	.68	.49	22.36	
C0313	Operate emergency equipment	83.72	.58	.48	22.84	
F0463	Conduct on-the-job training (OJT)	69.77	.69	.48	23.32	40
F0461	Conduct initial qualification training (IQT)	65.12	.72	.47	23.79	
B0190	Operate cryptographic loading devices	70.93	.66	.47	24.25	
F0465	Determine training requirements	68.60	.67	.46	24.71	
F0460	Conduct ground training	75.58	.61	.46	25.17	
F0456	Brief personnel concerning training programs or matters	66.28	.69	.46	25.63	45
G0487	Destroy COMSEC or classified materials or documents	66.28	.69	.46	26.08	
A0013	Determine mission communications requirements	67.44	.67	.45	26.54	
A0011	Determine aircraft status	76.74	.59	.45	26.99	
A0003	Assemble professional or personal flight gear	74.42	.60	.45	27.44	
B0044	Troubleshoot HF voice systems	75.58	.59	.44	27.88	50
C0329	Perform operational checkouts of aircraft mission systems after modifications	76.74	.58	.44	28.32	
B0280	Operate oxygen systems	69.77	.63	.44	28.76	
B0050	Troubleshoot UHF SATCOM voice systems	73.26	.60	.44	29.20	
F0469	Develop written tests	60.47	.72	.44	29.64	
B0082	Operate VHF frequency modulation (FM) systems	65.12	.67	.43	30.07	55
C0317	Participate in postmission debriefings	65.12	.66	.43	30.50	
B0079	Operate VHF AM systems	62.79	.68	.43	30.92	
C0314	Operate life support systems	76.74	.54	.41	31.34	
B0070	Operate UHF amplitude modulation (AM) voice systems	65.12	.63	.41	31.74	
G0499	Maintain FCIFs, MCIFs, or general information files	53.49	.76	.40	32.15	60
A0037	Review or update isolated personnel report (ISOPREP) cards	77.91	.52	.40	32.55	
B0277	Prepare personal clothing or equipment for deployment	60.77	.57	.40	32.95	

B0142	Operate computer systems	52.33	.75	.39	33.34
E0428	Interpret policies, directives, or procedures for subordinates	55.81	.70	.39	33.73

- 862 -

Number of Members: 86

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		
B0220	Operate cryptographic systems	62.79	.62	.39	34.12	65
B0083	Troubleshoot VHF FM systems	67.44	.58	.39	34.51	
E0454	Write or indorse military enlisted performance reports (EPRs)	54.65	.71	.39	34.90	
A0029	Perform preflight life support inspections	60.47	.64	.39	35.29	70
C0321	Perform emergency destruct procedures	80.23	.48	.38	35.67	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	55.81	.69	.38	36.05	
B0080	Troubleshoot VHF AM systems	63.95	.59	.38	36.43	
F0476	Maintain training records or files	59.30	.64	.38	36.81	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	63.95	.59	.37	37.19	
B0285	Configure communications or electronic systems for operations	56.98	.64	.36	37.55	
E0397	Determine or establish work assignments or priorities	50.00	.72	.36	37.91	75
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	61.63	.59	.36	38.27	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	55.81	.65	.36	38.63	80
B0091	Operate Have Quick systems	55.81	.64	.36	38.99	
G0482	Annotate cabinet, safe, or room security forms	65.12	.55	.36	39.35	
C0303	Coordinate systems status with crew members	59.30	.61	.36	39.71	
B0103	Operate UHF SATCOM data systems	53.49	.67	.36	40.07	
G0512	Review publications, correspondence, or reports	53.49	.66	.35	40.42	
E0411	Establish performance standards for subordinates	53.49	.66	.35	40.77	
C0319	Perform authentication procedures	59.30	.60	.35	41.13	
E0450	Write recommendations for awards or decorations	56.98	.62	.35	41.48	85
C0330	Perform operational tests of program software after modifications	60.47	.58	.35	41.83	
B0164	Troubleshoot WBSV cryptographic systems	55.81	.63	.35	42.18	90
G0513	Review TO changes	54.65	.63	.35	42.53	
G0514	Review TOs for in-flight procedures	54.65	.63	.34	42.87	
B0071	Troubleshoot UHF AM voice systems	59.30	.57	.34	43.21	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	52.33	.64	.34	43.54	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	58.14	.58	.33	43.88	
F0468	Develop training programs, plans, or procedures	50.00	.66	.33	44.21	
B0172	Operate secure telephone units (STUs)	46.51	.71	.33	44.54	
A0016	Establish communications security (COMSEC) requirements	51.16	.65	.33	44.87	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	53.49	.62	.33	45.20	95

B0154	Operate data encryption devices	54.65	.60	.33	45.53
B0244	Operate built-in test equipment (BITE)	58.14	.57	.33	45.86
B0221	Troubleshoot cryptographic systems	59.30	.55	.33	46.19

- 863 -

Number of Members: 86

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		
B0143	Troubleshoot computer systems	50.00	.66	.33	46.52	100
B0040	Operate high-power transmitters	46.51	.70	.32	46.84	
B0193	Operate lighting systems	60.47	.53	.32	47.16	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	55.81	.58	.32	47.49	
B0104	Troubleshoot UHF SATCOM data systems	53.49	.60	.32	47.81	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	48.84	.65	.32	48.12	105
B0214	Operate identification friend or foe (IFF) systems	48.84	.65	.32	48.44	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	55.81	.56	.31	48.75	
B0191	Troubleshoot cryptographic loading devices	56.98	.55	.31	49.07	
F0470	Develop or procure training materials or aids	52.33	.59	.31	49.37	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	68.60	.45	.31	49.68	110
E0390	Conduct self-inspections or self-assessments	54.65	.56	.31	49.99	
C0323	Perform functional check flight (FCF) duties	55.81	.55	.30	50.30	
A0002	Assemble communications kits	53.49	.57	.30	50.60	
B0092	Troubleshoot Have Quick systems	53.49	.56	.30	50.90	
G0483	Build or prepare COMSEC materials	45.35	.66	.30	51.20	115
C0301	Coordinate phone patches or intercommunications with appropriate personnel	48.84	.61	.30	51.50	
C0333	Perform thruflight inspections	45.35	.66	.30	51.80	
E0426	Inspect personnel for compliance with military standards	52.33	.57	.30	52.10	
F0471	Establish or maintain study reference files	47.67	.62	.30	52.40	
E0395	Counsel subordinates concerning personal matters	54.65	.54	.30	52.69	120
E0393	Conduct supervisory performance feedback sessions	50.00	.59	.29	52.99	
B0282	Operate software	45.35	.64	.29	53.28	
B0161	Troubleshoot NBSV cryptographic systems	53.49	.54	.29	53.57	
A0001	Annotate mission planning forms	53.49	.53	.28	53.85	
G0496	Maintain administrative files	48.84	.58	.28	54.14	125
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	46.51	.60	.28	54.42	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	52.33	.54	.28	54.70	
E0385	Assign personnel to work areas or duty positions	45.35	.62	.28	54.98	
B0199	Operate audio switching systems	45.35	.61	.28	55.25	
E0422	Initiate actions required due to substandard performance of personnel	43.02	.64	.28	55.53	130
G0504	Maintain TO libraries or files	39.53	.70	.28	55.81	
F0478	Personalize lesson plans	39.53	.69	.27	56.08	
B0155	Troubleshoot data encryption devices	51.16	.53	.27	56.35	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	43.02	.63	.27	56.63	
F0405	Develop or establish work schedules	40.70	.67	.27	56.90	135

E0404	Develop or establish work methods or procedures	47.67	.56	.27	57.17
G0493	Initiate requests for TDY orders	54.65	.49	.27	57.43

- 864 -

Number of Members: 86

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		
F0475	Inspect training materials or aids for operation or suitability	44.19	.60	.27	57.70	
D0363	Perform classified courier duties	59.30	.44	.26	57.96	
B0151	Operate direction finding (DF) equipment	41.86	.62	.26	58.22	140
B0215	Troubleshoot IFF systems	45.35	.56	.26	58.48	
G0508	Prepare crew travel vouchers	38.37	.66	.25	58.73	
B0217	Operate test equipment	41.86	.60	.25	58.98	
B0100	Operate HF data systems	39.53	.62	.25	59.22	
B0245	Troubleshoot BITE	47.67	.51	.24	59.47	145
G0502	Maintain publications libraries, other than TO libraries	38.37	.63	.24	59.71	
F0459	Conduct formal course classroom training	40.70	.59	.24	59.95	
D0349	Don or doff chemical warfare personal protective clothing	56.98	.42	.24	60.19	
B0055	Operate international maritime satellite (INMARSAT) systems	30.23	.79	.24	60.44	
B0101	Troubleshoot HF data systems	41.86	.57	.24	60.67	150
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	37.21	.64	.24	60.91	
B0187	Operate cooling systems	37.21	.64	.24	61.15	
D0367	Perform standby alert procedures	39.53	.60	.24	61.39	
G0491	Identify and report suspected security compromises	47.67	.49	.24	61.62	
D0371	Practice duress code procedures	50.00	.47	.24	61.86	155
D0379	Reconfigure aircraft for specific mission requirements	44.19	.53	.23	62.09	
B0197	Troubleshoot AC or DC electrical systems	51.16	.46	.23	62.33	
F0481	Write training reports	37.21	.63	.23	62.56	
B0152	Troubleshoot DF equipment	39.53	.59	.23	62.79	
C0293	Analyze equipment for optimum mission configurations	36.05	.64	.23	63.03	160
E0449	Write job or position descriptions	43.02	.54	.23	63.26	
E0398	Determine or evaluate causes of mission operational discrepancies	44.19	.52	.23	63.49	
H0518	Develop equipment checklists	43.02	.54	.23	63.72	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	38.37	.60	.23	63.95	
E0383	Analyze technical reports	37.21	.61	.23	64.18	165
C0322	Perform flight tests for new flight procedures	41.86	.54	.23	64.40	
D0360	Perform alert crew changeovers	36.05	.63	.23	64.63	
B0046	Operate automatic link establishment (ALE) systems	36.05	.62	.22	64.85	
D0366	Perform first-aid lifesaving techniques	55.81	.40	.22	65.07	
G0500	Maintain operational forms	43.02	.51	.22	65.29	170
B0106	Operate facsimile (fax) systems	30.23	.72	.22	65.51	
G0485	Compile data for records, reports, logs, or trend analyses	38.37	.57	.22	65.73	
D0359	Perform alert aircraft changeovers	33.72	.64	.22	65.95	
B0041	Troubleshoot high-power transmitters	44.19	.49	.22	66.16	
G0510	Prepare travel expense documentation	24.88	.62	.22	66.38	175

G0505	Maintain or update status indicators, such as boards, graphs, or charts	34.88	.62	.22	66.59

Number of Members: 86

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		
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	37.21	.58	.21	66.81	
H0517	Coordinate maintenance of equipment with appropriate agencies	38.37	.56	.21	67.02	
B0144	Repair computer systems	36.05	.59	.21	67.23	
B0145	Operate recording systems	34.88	.60	.21	67.44	180
G0515	Write minutes of briefings, conferences, or meetings	41.86	.50	.21	67.65	
B0200	Troubleshoot audio switching systems	40.70	.51	.21	67.86	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	36.05	.57	.21	68.07	
D0358	Perform aircraft cocking or uncocking procedures	36.05	.57	.21	68.27	
E0420	Evaluate technical order (TO) improvement reports	32.56	.62	.20	68.48	185
B0173	Troubleshoot STUs	32.56	.62	.20	68.68	
E0391	Conduct staff assistance visits, inspections, or audits	39.53	.51	.20	68.88	
C0334	Pick up or turn in aircraft life support equipment	37.21	.54	.20	69.08	
B0146	Troubleshoot recording systems	36.05	.55	.20	69.28	
E0438	Plan communications support for special missions	33.72	.59	.20	69.48	190
B0283	Troubleshoot software	36.05	.55	.20	69.67	
D0347	Determine personnel or equipment requirements for mission deployments	33.72	.58	.20	69.87	
A0020	Maintain COMSEC subaccounts	33.72	.58	.20	70.06	
B0045	Repair HF voice systems	43.02	.45	.19	70.26	
B0194	Troubleshoot lighting systems	44.19	.44	.19	70.45	195
D0357	Participate in predeployment mobility briefings	41.86	.46	.19	70.65	
C0296	Clean interior of aircraft	39.53	.49	.19	70.84	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	41.86	.46	.19	71.03	
B0218	Troubleshoot test equipment	37.21	.52	.19	71.23	
C0310	Monitor passengers	37.21	.52	.19	71.42	200
B0188	Troubleshoot cooling systems	36.05	.53	.19	71.61	
B0056	Troubleshoot INMARSAT systems	29.07	.66	.19	71.80	
B0170	Troubleshoot RF distribution systems	32.56	.59	.19	71.99	
B0047	Troubleshoot ALE systems	36.05	.53	.19	72.18	
B0229	Operate video systems	27.91	.68	.19	72.38	205
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	32.56	.58	.19	72.57	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	44.19	.43	.19	72.76	
E0402	Develop self-inspection or self-assessment program checklists	36.05	.53	.19	72.95	
A0015	Develop mission execution checklists	33.72	.56	.19	73.13	
D0354	Operate portable radios	46.51	.40	.19	73.32	210
B0051	Repair UHF SATCOM voice systems	43.02	.43	.19	73.51	
G0489	Establish or maintain accountability records for classified materials or documents	34.88	.53	.18	73.69	

B0169	Operate radio frequency (RF) distribution systems	31.40	.59	.18	73.88
B0288	Remove or replace circuit card assemblies	36.05	.51	.18	74.06

- 866 -

Number of Members: 86

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		
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	25.58	.71	.18	74.24	215
H0522	Initiate requisitions for equipment, tools, parts, or supplies	32.56	.56	.18	74.42	
B0052	Operate UHF frequency division multiplexer (FDM) systems	29.07	.62	.18	74.60	
B0175	Operate automatic direction finding (ADF) equipment	36.05	.50	.18	74.78	
B0281	Troubleshoot oxygen systems	37.21	.48	.18	74.96	
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	30.23	.59	.18	75.14	220
G0495	Issue COMSEC materials	29.07	.61	.18	75.32	
B0085	Operate VHF digital encryption standards (DESS)	25.58	.68	.17	75.49	
B0149	Troubleshoot signal analysis equipment	29.07	.60	.17	75.67	
A0007	Coordinate flight routes with navigators, pilots, or electronic warfare officers (EWOs)	25.58	.68	.17	75.84	
B0178	Operate carry-on communications or electronics equipment	40.70	.43	.17	76.01	225
B0074	Troubleshoot commercial-band UHF/VHF transmitters	36.05	.48	.17	76.19	
B0166	Operate patch panels	32.56	.52	.17	76.36	
E0392	Conduct supervisory orientations for newly assigned personnel	34.88	.49	.17	76.53	
G0490	File in-flight logs in aircraft history books	30.23	.56	.17	76.70	
B0118	Operate tactical digital information links (TADILs)	24.42	.69	.17	76.87	230
B0176	Troubleshoot ADF equipment	34.88	.48	.17	77.04	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	27.91	.60	.17	77.20	
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	36.05	.46	.17	77.37	
E0437	Plan communications support for mission exercises	29.07	.57	.17	77.54	
B0148	Operate signal analysis equipment	23.26	.71	.17	77.70	235
B0067	Operate demand assigned multiple access (DAMA) systems	31.40	.52	.16	77.87	
B0137	Troubleshoot collection receiver systems	24.42	.67	.16	78.03	
H0519	Draft recommendations for changes in equipment	31.40	.52	.16	78.19	
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	29.07	.56	.16	78.36	
B0107	Troubleshoot fax systems	24.42	.66	.16	78.52	240
C0335	Position and connect aerospace ground equipment (AGE)	34.88	.46	.16	78.68	
B0053	Troubleshoot UHF FDM systems	31.40	.51	.16	78.84	
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSS)	24.42	.66	.16	79.00	
B0124	Operate joint tactical information distribution systems (JTIDSs)	24.42	.66	.16	79.16	
B0167	Troubleshoot patch panels	32.56	.49	.16	79.32	245
E0416	Evaluate maintenance or utilization of equipment	25.58	.62	.16	79.48	

G0484	tools, parts, supplies, or workspace Classify information into categories, such as Top Secret, Secret, or Confidential	36.05	.44	.16	79.64

Number of Members: 86

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		
B0241	Operate data display systems	25.58	.62	.16	79.80	
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	30.23	.52	.16	79.95	

Number of Members: 143 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
B	PERFORMING OPERATIONS OR MAINTENANCE OF COMMUNICATIONS OR ELECTRONICS SYSTEMS	252	41.55	41.57
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	15.85	57.43
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	12.05	69.49
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	9.44	78.93
F	PERFORMING TRAINING ACTIVITIES	27	8.52	87.46
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	5.57	93.03
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	5.20	98.24
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.76	100.00

Number of Members: 143

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	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
C0327	Perform in-flight instructor duties	88.11	.94	.83	.83	
A0028	Perform preflight inspections, other than life support inspections	86.71	.90	.78	1.61	
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	88.81	.86	.76	2.37	
C0325	Perform in-flight checklist procedures	83.92	.90	.76	3.13	
C0320	Perform crew coordination activities	77.62	.91	.71	3.83	5
A0039	Secure personal equipment on aircraft during preflight	86.01	.81	.70	4.53	
B0050	Troubleshoot UHF SATCOM voice systems	80.42	.85	.69	5.22	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	77.62	.88	.68	5.90	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	81.12	.84	.68	6.58	
A0036	Review emergency procedures	82.52	.82	.68	7.26	10
A0022	Obtain classified materials or documents	81.82	.83	.68	7.94	
C0309	Maintain logs, such as in-flight or maintenance	75.52	.89	.67	8.61	
B0190	Operate cryptographic loading devices	75.52	.89	.67	9.28	
A0031	Perform initialization of mission systems	72.73	.92	.67	9.95	
A0025	Participate in general or specialized mission briefings	83.22	.80	.67	10.61	15
F0464	Counsel trainees on training progress	78.32	.83	.65	11.26	
A0024	Obtain and secure COMSEC material	70.63	.91	.64	11.90	
B0044	Troubleshoot HF voice systems	79.02	.81	.64	12.54	
B0043	Operate high-frequency (HF) voice systems	76.92	.82	.63	13.17	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	75.52	.83	.63	13.80	20
A0026	Participate in premission briefings other than	77.62	.81	.62	14.42	

	conducting				
E0430	Maintain aircrew currency requirements	72.03	.85	.61	15.04
B0070	Operate UHF amplitude modulation (AM) voice systems	62.94	.94	.59	15.64

- 870 -

Number of Members: 143

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		
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	72.73	.77	.56	16.20	
F0461	Conduct initial qualification training (IQT)	68.53	.81	.55	16.75	25
B0083	Troubleshoot VHF FM systems	69.93	.79	.55	17.30	
F0462	Conduct mission qualification training (MQT)	68.53	.80	.55	17.85	
A0038	Secure mission equipment on aircraft during preflight	72.73	.76	.55	18.40	
B0040	Operate high-power transmitters	59.44	.92	.55	18.95	
F0476	Maintain training records or files	64.34	.85	.55	19.50	30
A0004	Conduct premission briefings, including certifications	58.04	.94	.55	20.04	
C0337	Practice or perform emergency procedures	74.13	.73	.54	20.59	
A0003	Assemble professional or personal flight gear	74.13	.71	.53	21.11	
F0463	Conduct on-the-job training (OJT)	65.03	.80	.52	21.63	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	56.64	.91	.52	22.14	35
B0220	Operate cryptographic systems	65.73	.77	.51	22.65	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	69.93	.72	.50	23.15	
G0487	Destroy COMSEC or classified materials or documents	65.73	.75	.49	23.65	
C0331	Perform postflight inspections	62.24	.79	.49	24.14	
E0382	Adjust daily schedules to meet operational commitments	58.04	.84	.49	24.63	40
B0280	Operate oxygen systems	64.34	.75	.49	25.11	
B0082	Operate VHF frequency modulation (FM) systems	67.83	.72	.49	25.60	
A0011	Determine aircraft status	66.43	.73	.48	26.08	
A0001	Annotate mission planning forms	58.74	.81	.48	26.55	
A0035	Review aircrew currency requirements	64.34	.74	.48	27.03	45
B0079	Operate VHF AM systems	65.03	.73	.47	27.50	
C0313	Operate emergency equipment	75.52	.62	.47	27.97	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	47.55	.97	.46	28.44	
C0303	Coordinate systems status with crew members	57.34	.80	.46	28.90	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	48.95	.94	.46	29.36	50
G0501	Maintain personal aircrew flight manuals or checklists	58.74	.78	.46	29.82	
A0013	Determine mission communications requirements	55.94	.80	.45	30.27	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	53.15	.85	.45	30.72	
F0460	Conduct ground training	62.94	.71	.45	31.16	
F0458	Conduct continuation training (CT)	56.64	.79	.45	31.61	55
E0454	Write or indorse military enlisted performance reports (EPRs)	48.95	.91	.44	32.05	
D0377	Prepare personal clothing or equipment for deployment	65.03	.68	.44	32.50	
C0317	Participate in postmission debriefings	60.84	.73	.44	32.94	
F0465	Determine training requirements	55.94	.79	.44	33.38	
B0244	Operate built-in test equipment (BITE)	60.14	.73	.44	33.82	60
B0041	Troubleshoot high-power transmitters	52.85	.81	.44	34.26	

B0163	Operate wideband secure voice (WBSV) cryptographic systems	56.64	.77	.44	34.70

- 871 -

Number of Members: 143

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		
C0301	Coordinate phone patches or intercommunications with appropriate personnel	53.85	.81	.43	35.13	
B0221	Troubleshoot cryptographic systems	67.13	.64	.43	35.56	
B0104	Troubleshoot UHF SATCOM data systems	60.84	.70	.43	35.99	65
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	55.24	.77	.43	36.42	
B0080	Troubleshoot VHF AM systems	67.83	.63	.43	36.84	
B0142	Operate computer systems	47.55	.89	.42	37.27	
B0103	Operate UHF SATCOM data systems	54.55	.78	.42	37.69	
B0154	Operate data encryption devices	55.24	.76	.42	38.11	70
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	58.74	.72	.42	38.53	
B0285	Configure communications or electronic systems for operations	48.25	.87	.42	38.95	
A0016	Establish communications security (COMSEC) requirements	50.35	.83	.42	39.37	
B0071	Troubleshoot UHF AM voice systems	64.34	.64	.41	39.78	
A0037	Review or update isolated personnel report (ISOPREP) cards	67.83	.60	.41	40.19	75
B0191	Troubleshoot cryptographic loading devices	62.94	.64	.40	40.60	
F0473	Evaluate progress of trainees	47.55	.83	.40	40.99	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	55.24	.70	.39	41.38	
C0314	Operate life support systems	63.64	.61	.39	41.77	
B0164	Troubleshoot WBSV cryptographic systems	57.34	.66	.38	42.15	80
C0329	Perform operational checkouts of aircraft mission systems after modifications	62.24	.61	.38	42.53	
E0395	Counsel subordinates concerning personal matters	55.94	.68	.38	42.90	
A0029	Perform preflight life support inspections	52.45	.72	.38	43.28	
B0091	Operate Have Quick systems	49.65	.76	.37	43.65	
B0161	Troubleshoot NBSV cryptographic systems	59.44	.63	.37	44.03	85
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	53.85	.69	.37	44.40	
D0367	Perform standby alert procedures	48.95	.76	.37	44.77	
E0393	Conduct supervisory performance feedback sessions	48.25	.76	.36	45.14	
A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	53.15	.68	.36	45.50	
B0100	Operate HF data systems	48.25	.75	.36	45.86	90
F0456	Brief personnel concerning training programs or matters	47.55	.74	.35	46.21	
G0482	Annotate cabinet, safe, or room security forms	53.85	.65	.35	46.56	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	65.73	.53	.35	46.91	
B0155	Troubleshoot data encryption devices	54.55	.64	.35	47.26	
B0051	Repair UHF SATCOM voice systems	44.76	.77	.35	47.60	95

C0321	Perform emergency destruct procedures	68.53	.50	.34	47.95
B0052	Operate UHF frequency division multiplexer (FDM) systems	28.67	1.19	.34	48.29

- 872 -

Number of Members: 143

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		
F0468	Develop training programs, plans, or procedures	42.66	.79	.34	48.63	
B0101	Troubleshoot HF data systems	51.05	.66	.34	48.96	
A0002	Assemble communications kits	45.45	.74	.33	49.30	100
E0397	Determine or establish work assignments or priorities	44.76	.75	.33	49.63	
B0092	Troubleshoot Have Quick systems	49.65	.67	.33	49.96	
C0319	Perform authentication procedures	54.55	.61	.33	50.30	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	44.76	.73	.33	50.62	
D0360	Perform alert crew changeovers	37.06	.88	.33	50.95	105
B0045	Repair HF voice systems	44.06	.74	.33	51.27	
B0172	Operate secure telephone units (STUs)	39.86	.80	.32	51.59	
B0053	Troubleshoot UHF FDM systems	26.57	1.19	.32	51.91	
B0193	Operate lighting systems	46.15	.69	.32	52.23	
B0046	Operate automatic link establishment (ALE) systems	40.56	.77	.31	52.54	110
F0470	Develop or procure training materials or aids	42.66	.72	.31	52.85	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	49.65	.62	.31	53.16	
B0119	Troubleshoot TADILs	41.96	.73	.30	53.46	
B0118	Operate tactical digital information links (TADILs)	38.46	.78	.30	53.76	
B0282	Operate software	38.46	.78	.30	54.06	115
B0143	Troubleshoot computer systems	41.26	.71	.29	54.35	
F0481	Write training reports	37.76	.77	.29	54.64	
D0363	Perform classified courier duties	52.45	.55	.29	54.93	
E0385	Assign personnel to work areas or duty positions	37.06	.78	.29	55.22	
D0358	Perform aircraft cocking or uncocking procedures	41.96	.69	.29	55.51	120
G0483	Build or prepare COMSEC materials	33.57	.84	.28	55.79	
B0245	Troubleshoot BITE	48.25	.58	.28	56.07	
G0513	Review TO changes	41.96	.66	.28	56.35	
C0333	Perform thruflight inspections	37.76	.73	.28	56.62	
E0405	Develop or establish work schedules	31.47	.88	.28	56.90	125
G0514	Review TOs for in-flight procedures	42.66	.64	.27	57.18	
H0517	Coordinate maintenance of equipment with appropriate agencies	32.87	.83	.27	57.45	
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	39.86	.68	.27	57.72	
C0293	Analyze equipment for optimum mission configurations	37.06	.73	.27	57.99	
E0450	Write recommendations for awards or decorations	39.86	.68	.27	58.26	130
F0478	Personalize lesson plans	37.06	.73	.27	58.53	
C0330	Perform operational tests of program software after modifications	50.35	.54	.27	58.80	
D0359	Perform alert aircraft changeovers	30.07	.88	.26	59.07	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	37.76	.70	.26	59.33	
B0047	Troubleshoot ALE systems	38.46	.68	.26	59.60	135
G0508	Prepare crew travel vouchers	37.76	.69	.26	59.85	
F0472	Evaluate effectiveness of training programs, plans, or	22.57	.77	.26	60.11	

B0124	procedures Operate joint tactical information distribution systems (JTIDSs)	34.97	.74	.26	60.37

- 873 -

Number of Members: 143

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		
E0390	Conduct self-inspections or self-assessments	41.26	.61	.25	60.62	140
B0214	Operate identification friend or foe (IFF) systems	37.06	.68	.25	60.88	
E0411	Establish performance standards for subordinates	34.97	.72	.25	61.13	
F0474	Evaluate training methods or techniques of instructors	31.47	.79	.25	61.37	
G0490	File in-flight logs in aircraft history books	32.87	.75	.25	61.62	
B0125	Troubleshoot JTIDSs	35.66	.69	.25	61.87	145
B0055	Operate international maritime satellite (INMARSAT) systems	23.08	1.06	.25	62.11	
E0426	Inspect personnel for compliance with military standards	34.97	.70	.25	62.36	
D0379	Reconfigure aircraft for specific mission requirements	38.46	.64	.24	62.60	
B0199	Operate audio switching systems	37.76	.65	.24	62.85	
F0475	Inspect training materials or aids for operation or suitability	32.87	.74	.24	63.09	150
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSS)	26.57	.90	.24	63.33	
C0296	Clean interior of aircraft	41.96	.57	.24	63.57	
F0471	Establish or maintain study reference files	34.97	.68	.24	63.80	
B0187	Operate cooling systems	34.27	.69	.24	64.04	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	40.56	.58	.24	64.27	155
E0417	Evaluate personnel for compliance with performance standards	32.17	.73	.23	64.51	
B0042	Repair high-power transmitters	27.97	.84	.23	64.74	
D0368	Practice alert force or alert reaction exercises	26.57	.88	.23	64.98	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	32.17	.72	.23	65.21	
B0217	Operate test equipment	35.66	.64	.23	65.44	160
F0469	Develop written tests	30.77	.74	.23	65.67	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	34.27	.66	.23	65.89	
B0166	Operate patch panels	35.66	.63	.23	66.12	
C0323	Perform functional check flight (FCF) duties	40.56	.55	.22	66.34	
B0105	Repair UHF SATCOM data systems	37.06	.61	.22	66.57	165
B0054	Repair UHF FDM systems	16.78	1.32	.22	66.79	
D0357	Participate in predeployment mobility briefings	40.56	.55	.22	67.01	
B0288	Remove or replace circuit card assemblies	33.57	.66	.22	67.23	
B0134	Troubleshoot mission ADSs or CDGs	37.76	.57	.22	67.45	
B0084	Repair VHF FM systems	40.56	.53	.22	67.66	170
A0020	Maintain COMSEC subaccounts	23.78	.91	.22	67.88	
B0081	Repair VHF AM systems	38.46	.56	.22	68.10	
B0175	Operate automatic direction finding (ADF) equipment	37.06	.58	.21	68.31	
B0072	Repair UHF AM voice systems	39.16	.54	.21	68.52	
B0106	Operate facsimile (fax) systems	22.38	.95	.21	68.73	175
D0349	Don or doff chemical warfare personal protective clothing	47.55	.44	.21	68.94	
B0107	Troubleshoot AC or DC electrical systems	30.16	.54	.21	69.15	

E0438	Plan communications support for special missions	27.27	.77	.21	69.36
B0215	Troubleshoot IFF systems	38.46	.54	.21	69.57
G0491	Identify and report suspected security compromises	39.86	.52	.21	69.78

- 874 -

Number of Members: 143

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		
B0283	Troubleshoot software	34.27	.59	.20	69.98	180
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	23.78	.85	.20	70.18	
E0392	Conduct supervisory orientations for newly assigned personnel	32.17	.62	.20	70.38	
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	25.17	.79	.20	70.58	
B0170	Troubleshoot RF distribution systems	32.17	.62	.20	70.78	
B0056	Troubleshoot INMARSAT systems	24.48	.81	.20	70.98	185
G0510	Prepare travel expense documentation	31.47	.63	.20	71.18	
B0102	Repair HF data systems	31.47	.63	.20	71.37	
B0146	Troubleshoot recording systems	28.67	.69	.20	71.57	
D0371	Practice duress code procedures	41.96	.47	.20	71.77	
B0107	Troubleshoot fax systems	23.78	.82	.20	71.96	190
B0067	Operate demand assigned multiple access (DAMA) systems	23.78	.82	.20	72.16	
E0422	Initiate actions required due to substandard performance of personnel	34.27	.57	.19	72.35	
E0404	Develop or establish work methods or procedures	31.47	.62	.19	72.55	
B0200	Troubleshoot audio switching systems	36.36	.53	.19	72.74	
D0366	Perform first-aid lifesaving techniques	47.55	.41	.19	72.94	195
E0437	Plan communications support for mission exercises	26.57	.72	.19	73.13	
B0173	Troubleshoot STUs	25.87	.74	.19	73.32	
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	19.58	.97	.19	73.51	
B0144	Repair computer systems	25.87	.73	.19	73.70	
B0176	Troubleshoot ADF equipment	36.36	.52	.19	73.89	200
B0229	Operate video systems	28.67	.65	.19	74.07	
B0167	Troubleshoot patch panels	33.57	.55	.18	74.26	
B0151	Operate direction finding (DF) equipment	31.47	.59	.18	74.44	
B0162	Repair NBSV cryptographic systems	29.37	.62	.18	74.63	
F0455	Administer or score tests	29.37	.62	.18	74.81	205
F0459	Conduct formal course classroom training	24.48	.74	.18	74.99	
G0496	Maintain administrative files	27.27	.67	.18	75.17	
B0152	Troubleshoot DF equipment	33.57	.54	.18	75.35	
D0381	Store equipment at mission locations	30.77	.58	.18	75.53	
B0222	Repair cryptographic systems	30.77	.58	.18	75.71	210
B0120	Repair TADILs	27.97	.63	.18	75.89	
B0110	Troubleshoot MILSTAR terminals	15.38	1.15	.18	76.07	
B0126	Repair JTIDSs	25.17	.70	.18	76.24	
B0165	Repair WBSV cryptographic systems	26.57	.66	.18	76.42	
B0188	Troubleshoot cooling systems	30.07	.58	.18	76.59	215
G0493	Initiate requests for TDY orders	34.27	.50	.17	76.77	
B0186	Repair aircraft ADSs, such as PA systems or interphones	27.27	.62	.17	76.94	
A0005	Coordinate air refueling requirements with flight crews	27.27	.62	.17	77.10	

B0230	Troubleshoot video systems	30.77	.55	.17	77.27	
B0169	Operate radio frequency (RF) distribution systems	30.07	.56	.17	77.44	220
C0334	Pick up or turn in aircraft life support equipment	29.37	.56	.16	77.61	

- 875 -

Number of Members: 143

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		
B0068	Troubleshoot DAMA systems	24.48	.67	.16	77.77	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	35.66	.46	.16	77.93	
G0499	Maintain FCIFs, MCIFs, or general information files	18.18	.90	.16	78.10	
B0085	Operate VHF digital encryption standards (DESS)	26.57	.61	.16	78.26	225
B0247	Operate hard drive systems, including records management applications (RMAs)	23.78	.68	.16	78.42	
F0457	Complete student entry or withdrawal forms	20.98	.77	.16	78.58	
B0093	Repair Have Quick systems	27.27	.59	.16	78.75	
B0109	Operate military strategic, tactical and relay (MILSTAR) terminals	13.29	1.21	.16	78.91	
A0009	Coordinate mission software requirements with appropriate agencies	25.87	.62	.16	79.07	230
E0387	Complete records of evaluations	23.78	.68	.16	79.23	
E0428	Interpret policies, directives, or procedures for subordinates	25.87	.62	.16	79.39	
B0147	Repair recording systems	23.78	.67	.16	79.55	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	29.37	.54	.16	79.71	
B0171	Repair RF distribution systems	23.78	.66	.16	79.87	235

Number of Members: 217 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	45.96	45.97
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	20.25	66.23
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	12.86	79.10
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	7.47	86.57
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	5.65	92.22
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	5.01	97.23
F	PERFORMING TRAINING ACTIVITIES	27	1.41	98.64
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	1.36	100.00

Number of Members: 217

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	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
C0325	Perform in-flight checklist procedures	84.79	1.55	1.32	1.32	
A0036	Review emergency procedures	84.79	1.46	1.23	2.55	
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	90.32	1.27	1.15	3.70	
A0028	Perform preflight inspections, other than life support inspections	80.65	1.26	1.02	4.71	
A0026	Participate in premission briefings, other than conducting	76.04	1.24	.94	5.66	5
A0031	Perform initialization of mission systems	71.43	1.29	.92	6.58	
A0024	Obtain and secure COMSEC material	69.12	1.32	.91	7.49	
B0190	Operate cryptographic loading devices	74.19	1.22	.91	8.40	
C0309	Maintain logs, such as in-flight or maintenance	70.51	1.26	.89	9.29	
A0025	Participate in general or specialized mission briefings	79.26	1.12	.89	10.18	10
E0430	Maintain aircrew currency requirements	63.59	1.34	.85	11.03	
A0039	Secure personal equipment on aircraft during preflight	82.95	1.02	.85	11.88	
B0049	Operate ultra high-frequency (UHF) satellite communications (SATCOM) voice systems	70.97	1.19	.84	12.72	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	78.34	1.05	.82	13.54	
C0337	Practice or perform emergency procedures	72.81	1.13	.82	14.37	15
A0003	Assemble professional or personal flight gear	74.19	1.10	.81	15.18	
B0043	Operate high-frequency (HF) voice systems	72.35	1.07	.77	15.95	
A0038	Secure mission equipment on aircraft during preflight	72.81	1.06	.77	16.73	
A0022	Obtain classified materials or documents	70.97	1.09	.77	17.50	
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	72.35	1.04	.75	18.25	20

C0320	Perform crew coordination activities	62.21	1.16	.72	18.97
A0035	Review aircrew currency requirements	59.91	1.16	.69	19.67

- 878 -

Number of Members: 217

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		
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	60.83	1.12	.68	20.34	
B0050	Troubleshoot UHF SATCOM voice systems	73.73	.88	.65	20.99	
G0487	Destroy COMSEC or classified materials or documents	57.14	1.12	.64	21.63	25
A0006	Coordinate data links with other link players or appropriate link authorization agencies	52.53	1.22	.64	22.27	
B0220	Operate cryptographic systems	58.53	1.07	.63	22.90	
B0091	Operate Have Quick systems	55.76	1.10	.62	23.52	
B0079	Operate VHF AM systems	63.59	.97	.62	24.13	
C0313	Operate emergency equipment	69.12	.88	.61	24.74	30
A0013	Determine mission communications requirements	53.46	1.14	.61	25.35	
C0317	Participate in postmission debriefings	57.60	1.05	.60	25.95	
B0044	Troubleshoot HF voice systems	72.35	.83	.60	26.55	
B0184	Operate aircraft audio distribution systems (ADSs), such as public address (PA) systems or interphones	58.06	1.02	.59	27.14	
B0280	Operate oxygen systems	54.84	1.07	.59	27.73	35
E0382	Adjust daily schedules to meet operational commitments	44.70	1.29	.57	28.30	
B0285	Configure communications or electronic systems for operations	50.23	1.14	.57	28.87	
B0163	Operate wideband secure voice (WBSV) cryptographic systems	55.30	1.03	.57	29.44	
B0070	Operate UHF amplitude modulation (AM) voice systems	58.53	.96	.56	30.01	
B0154	Operate data encryption devices	53.46	1.05	.56	30.57	40
B0040	Operate high-power transmitters	53.92	1.04	.56	31.13	
D0377	Prepare personal clothing or equipment for deployment	58.99	.95	.56	31.69	
A0029	Perform preflight life support inspections	53.00	1.05	.56	32.25	
A0001	Annotate mission planning forms	55.30	.99	.55	32.80	
B0071	Troubleshoot UHF AM voice systems	58.99	.92	.54	33.34	45
A0011	Determine aircraft status	56.68	.95	.54	33.87	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or tool kits	57.60	.91	.53	34.40	
B0244	Operate built-in test equipment (BITE)	56.68	.93	.53	34.92	
C0303	Coordinate systems status with crew members	52.07	1.00	.52	35.44	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	53.46	.96	.51	35.95	50
B0082	Operate VHF frequency modulation (FM) systems	58.99	.87	.51	36.47	
C0331	Perform postflight inspections	53.46	.95	.51	36.98	
C0314	Operate life support systems	60.37	.84	.51	37.48	
B0100	Operate HF data systems	47.93	1.06	.51	37.99	
C0301	Coordinate phone patches or intercommunications with appropriate personnel	45.62	1.10	.50	38.49	55
B0118	Operate tactical digital information links (TADILs)	43.78	1.12	.49	38.98	
B0103	Operate UHF SATCOM data systems	48.39	1.01	.49	39.47	
B0088	Troubleshoot VHF AM systems	62.21	.78	.48	39.96	

A0008	Coordinate mission requirements, other than software requirements, with appropriate agencies	41.01	1.17	.48	40.44	
B0191	Troubleshoot cryptographic loading devices	58.53	.82	.48	40.91	60
- 879 -						

Number of Members: 217

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		
B0083	Troubleshoot VHF FM systems	58.06	.82	.48	41.39	
B0142	Operate computer systems	40.55	1.16	.47	41.86	
A0037	Review or update isolated personnel report (ISOPREP) cards	62.67	.75	.47	42.33	
B0160	Operate narrowband secure voice (NBSV) cryptographic systems	51.15	.91	.47	42.80	
B0124	Operate joint tactical information distribution systems (JTIDSs)	40.55	1.12	.45	43.25	65
A0016	Establish communications security (COMSEC) requirements	43.78	1.03	.45	43.70	
D0360	Perform alert crew changeovers	33.64	1.32	.44	44.15	
B0092	Troubleshoot Have Quick systems	53.92	.82	.44	44.59	
B0119	Troubleshoot TADILs	47.00	.92	.43	45.02	
C0321	Perform emergency destruct procedures	64.06	.66	.42	45.44	70
B0164	Troubleshoot WBSV cryptographic systems	54.38	.77	.42	45.86	
D0367	Perform standby alert procedures	39.17	1.06	.42	46.27	
B0073	Operate commercial-band UHF/very high-frequency (VHF) transmitters	39.63	1.04	.41	46.69	
A0004	Conduct premission briefings, including certifications	46.54	.89	.41	47.10	
B0101	Troubleshoot HF data systems	48.39	.85	.41	47.51	75
G0501	Maintain personal aircrew flight manuals or checklists	42.40	.97	.41	47.92	
B0221	Troubleshoot cryptographic systems	56.22	.72	.41	48.33	
B0104	Troubleshoot UHF SATCOM data systems	51.15	.79	.40	48.73	
C0329	Perform operational checkouts of aircraft mission systems after modifications	40.55	.99	.40	49.13	
C0300	Coordinate maintenance of mission systems equipment malfunctions with appropriate personnel	48.85	.82	.40	49.53	80
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	42.40	.94	.40	49.93	
B0041	Troubleshoot high-power transmitters	50.69	.78	.40	50.33	
C0319	Perform authentication procedures	47.93	.83	.40	50.72	
B0125	Troubleshoot JTIDSs	41.94	.94	.39	51.12	
B0161	Troubleshoot NBSV cryptographic systems	51.15	.75	.39	51.50	85
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	60.37	.64	.38	51.89	
B0155	Troubleshoot data encryption devices	52.53	.73	.38	52.27	
A0002	Assemble communications kits	39.63	.95	.38	52.65	
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	45.16	.83	.38	53.02	
B0217	Operate test equipment	40.09	.91	.36	53.39	90
B0187	Operate cooling systems	32.26	1.13	.36	53.75	
B0185	Troubleshoot aircraft ADSs, such as PA systems or interphones	48.39	.75	.36	54.11	
A0020	Maintain COMSEC subaccounts	21.66	1.67	.36	54.47	
B0133	Operate mission audio distribution systems (ADSs) or communications distribution groups (CDGs)	32.72	1.09	.36	54.83	
D0350	Perform alert aircraft changeovers	25.25	1.40	.36	55.19	95

B0193	Operate lighting systems	44.70	.79	.35	55.54
G0483	Build or prepare COMSEC materials	29.95	1.17	.35	55.89
B0175	Operate automatic direction finding (ADF) equipment	39.17	.89	.35	56.24

- 880 -

Number of Members: 217

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		
D0349	Don or doff chemical warfare personal protective clothing	43.78	.75	.33	56.57	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	36.41	.90	.33	56.90	100
B0288	Remove or replace circuit card assemblies	35.48	.92	.33	57.22	
D0368	Practice alert force or alert reaction exercises	23.50	1.39	.33	57.55	
B0143	Troubleshoot computer systems	35.94	.89	.32	57.87	
B0046	Operate automatic link establishment (ALE) systems	31.80	1.01	.32	58.19	
B0199	Operate audio switching systems	34.56	.92	.32	58.51	105
B0200	Troubleshoot audio switching systems	36.87	.85	.31	58.82	
G0495	Issue COMSEC materials	20.74	1.51	.31	59.13	
D0363	Perform classified courier duties	38.25	.79	.30	59.44	
G0482	Annotate cabinet, safe, or room security forms	39.63	.77	.30	59.74	
B0282	Operate software	26.27	1.15	.30	60.05	110
B0172	Operate secure telephone units (STUs)	31.80	.95	.30	60.35	
B0146	Troubleshoot recording systems	26.73	1.12	.30	60.65	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	22.58	1.29	.29	60.94	
B0074	Troubleshoot commercial-band UHF/VHF transmitters	37.79	.77	.29	61.23	
B0245	Troubleshoot BITE	40.09	.72	.29	61.52	115
C0330	Perform operational tests of program software after modifications	30.41	.94	.29	61.80	
D0358	Perform aircraft cocking or uncocking procedures	32.72	.86	.28	62.09	
E0454	Write or indorse military enlisted performance reports (EPRs)	26.27	1.05	.28	62.36	
B0176	Troubleshoot ADF equipment	36.87	.75	.28	62.64	
B0152	Troubleshoot DF equipment	35.48	.78	.28	62.91	120
B0214	Operate identification friend or foe (IFF) systems	30.88	.89	.27	63.19	
B0072	Repair UHF AM voice systems	34.56	.79	.27	63.46	
D0357	Participate in predeployment mobility briefings	34.56	.79	.27	63.74	
B0147	Repair recording systems	23.50	1.15	.27	64.01	
B0051	Repair UHF SATCOM voice systems	37.33	.70	.26	64.27	125
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	28.57	.91	.26	64.53	
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	27.19	.94	.26	64.79	
B0170	Troubleshoot RF distribution systems	32.72	.78	.25	65.04	
B0167	Troubleshoot patch panels	26.73	.94	.25	65.29	
B0197	Troubleshoot AC or DC electrical systems	35.94	.70	.25	65.54	130
G0514	Review TOs for in-flight procedures	29.03	.86	.25	65.79	
E0390	Conduct self-inspections or self-assessments	29.49	.84	.25	66.04	
C0293	Analyze equipment for optimum mission configurations	28.57	.86	.25	66.29	
B0129	Repair digital data distribution systems, such as LANs or buses	23.50	1.04	.24	66.53	
B0052	Operate UHF frequency division multiplexer (FDM) systems	28.11	.85	.24	66.77	135

B0045	Repair HF voice systems	37.79	.63	.24	67.01
C0296	Clean interior of aircraft	32.72	.72	.24	67.24
C0333	Perform thruflight inspections	26.73	.88	.24	67.48

- 881 -

Number of Members: 217

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		
B0169	Operate radio frequency (RF) distribution systems	28.57	.81	.23	67.71	
B0151	Operate direction finding (DF) equipment	32.26	.71	.23	67.94	140
B0134	Troubleshoot mission ADSs or CDGs	30.41	.75	.23	68.17	
B0131	Troubleshoot data switches or hubs	25.35	.89	.22	68.39	
B0168	Repair patch panels	22.58	.98	.22	68.61	
D0379	Reconfigure aircraft for specific mission requirements	27.65	.80	.22	68.83	
B0126	Repair JTIDSs	29.49	.74	.22	69.05	145
B0144	Repair computer systems	27.19	.80	.22	69.27	
B0218	Troubleshoot test equipment	31.34	.70	.22	69.49	
B0215	Troubleshoot IFF systems	29.49	.72	.21	69.70	
B0053	Troubleshoot UHF FDM systems	28.57	.74	.21	69.91	
B0047	Troubleshoot ALE systems	28.11	.76	.21	70.13	150
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	23.50	.90	.21	70.34	
G0513	Review TO changes	26.27	.79	.21	70.55	
B0081	Repair VHF AM systems	33.18	.62	.21	70.75	
B0084	Repair VHF FM systems	29.49	.70	.21	70.96	
E0438	Plan communications support for special missions	22.12	.93	.21	71.17	155
B0137	Troubleshoot collection receiver systems	23.50	.87	.20	71.37	
E0405	Develop or establish work schedules	21.66	.94	.20	71.57	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	23.50	.86	.20	71.78	
C0339	Remove or install aircraft light lenses, light bulbs, or batteries	29.49	.69	.20	71.98	
F0476	Maintain training records or files	15.21	1.29	.20	72.17	160
B0188	Troubleshoot cooling systems	29.03	.66	.19	72.37	
B0105	Repair UHF SATCOM data systems	29.03	.66	.19	72.56	
B0166	Operate patch panels	25.81	.74	.19	72.75	
B0171	Repair RF distribution systems	26.73	.71	.19	72.94	
B0241	Operate data display systems	20.28	.93	.19	73.13	165
B0120	Repair TADILs	28.11	.67	.19	73.32	
E0395	Counsel subordinates concerning personal matters	23.96	.78	.19	73.50	
E0393	Conduct supervisory performance feedback sessions	23.96	.76	.18	73.68	
E0397	Determine or establish work assignments or priorities	23.04	.78	.18	73.87	
B0130	Operate data switches or hubs	23.04	.78	.18	74.05	170
B0291	Request, receive, or transmit flight-following information, air traffic control (ATC) reports, or weather reports	22.12	.82	.18	74.23	
E0450	Write recommendations for awards or decorations	23.04	.77	.18	74.40	
B0054	Repair UHF FDM systems	23.96	.74	.18	74.58	
B0093	Repair Have Quick systems	28.57	.62	.18	74.76	
D0371	Practice duress code procedures	31.80	.55	.18	74.94	175
G0508	Prepare crew travel vouchers	23.04	.76	.17	75.11	
B0102	Repair HF data systems	27.19	.64	.17	75.29	
B0138	Repair collection receiver systems	21.20	.82	.17	75.46	
AAAAA	Coordinate mission software requirements with	23.50	.72	.17	75.62	

	appropriate agencies					
D0366	Perform first-aid lifesaving techniques	33.18	.52	.17	75.80	180
B0153	Repair DF equipment	23.04	.74	.17	75.97	

- 882 -

Number of Members: 217

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		
B0224	Troubleshoot TIBSs	26.27	.65	.17	76.15	
B0283	Troubleshoot software	23.96	.71	.17	76.32	
G0491	Identify and report suspected security compromises	28.57	.60	.17	76.49	
B0173	Troubleshoot STUs	17.97	.95	.17	76.66	185
C0323	Perform functional check flight (FCF) duties	24.42	.69	.17	76.83	
E0437	Plan communications support for mission exercises	19.82	.85	.17	76.99	
A0005	Coordinate air refueling requirements with flight crews	24.88	.68	.17	77.16	
A0017	Identify mission software requirements	23.04	.73	.17	77.33	
D0354	Operate portable radios	29.49	.56	.17	77.50	190
B0106	Operate facsimile (fax) systems	12.90	1.28	.16	77.66	
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	20.74	.78	.16	77.82	
B0055	Operate international maritime satellite (INMARSAT) systems	14.29	1.13	.16	77.99	
B0132	Repair data switches or hubs	20.28	.79	.16	78.14	
D0372	Practice self-protection from extreme weather	20.74	.77	.16	78.30	195
G0490	File in-flight logs in aircraft history books	21.20	.75	.16	78.46	
C0304	Decode or encode messages manually	23.96	.66	.16	78.62	
B0287	Remove or reinstall aircraft access plates, panels, or flooring	23.96	.65	.16	78.78	
B0115	Operate digital data links (DDLs)	20.28	.77	.16	78.93	
B0165	Repair WBSV cryptographic systems	24.42	.64	.16	79.09	200
B0112	Operate message processing systems (MPSs)	8.76	1.78	.16	79.24	
A0019	Instruct additional personnel, non-primary crew members, or passengers on in-flight or ground emergency procedures and equipment	24.88	.62	.15	79.40	
F0458	Conduct continuation training (CT)	17.05	.90	.15	79.55	
B0149	Troubleshoot signal analysis equipment	19.82	.77	.15	79.70	
B0145	Operate recording systems	21.66	.70	.15	79.86	205

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	32.92	32.93
E	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	73	18.52	51.45
A	PERFORMING MISSION PLANNING, PREMISSION, OR PREFLIGHT ACTIVITIES	39	16.47	67.92
F	PERFORMING TRAINING ACTIVITIES	27	9.72	77.64
C	PERFORMING GENERAL AIRBORNE COMMUNICATIONS OR MISSION SYSTEMS ACTIVITIES	52	8.53	86.17
D	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES	38	7.42	93.59
G	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	34	3.98	97.57
H	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	15	2.43	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	Cumulative Avg Pct Time Spent by All Members	Task Seq Num
				Avg Pct Time Spent by All Members		
D0360	Perform alert crew changeovers	20.00	9.04	1.81	1.81	
E0405	Develop or establish work schedules	25.00	6.69	1.67	3.48	
A0018	Review Air Force Technical Order (AFTO) Forms 781 (Aircraft Discrepancy, Inspection, and Maintenance Records)	45.00	3.51	1.58	5.06	
A0036	Review emergency procedures	35.00	3.79	1.33	6.39	
E0388	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	25.00	5.21	1.30	7.69	5
A0039	Secure personal equipment on aircraft during preflight	40.00	2.86	1.15	8.84	
D0354	Operate portable radios	25.00	4.38	1.09	9.93	
F0459	Conduct formal course classroom training	25.00	4.38	1.09	11.03	
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	35.00	3.07	1.07	12.10	
C0325	Perform in-flight checklist procedures	45.00	2.34	1.05	13.16	10
A0038	Secure mission equipment on aircraft during preflight	35.00	2.89	1.01	14.17	
A0003	Assemble professional or personal flight gear	25.00	3.90	.97	15.14	
A0011	Determine aircraft status	40.00	2.38	.95	16.09	
A0026	Participate in premission briefings, other than conducting	40.00	2.32	.93	17.02	
B0197	Troubleshoot AC or DC electrical systems	35.00	2.56	.89	17.91	15
E0426	Inspect personnel for compliance with military standards	25.00	3.48	.87	18.78	
E0396	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace, other than for mission deployments	20.00	4.31	.86	19.65	
F0467	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSS)	15.00	5.73	.86	20.51	
E0460	Develop written tests	20.00	4.21	.84	21.35	

A0031	Perform initialization of mission systems	35.00	2.24	.78	22.13	20
B0131	Troubleshoot data switches or hubs	30.00	2.57	.77	22.90	
F0468	Develop training programs, plans, or procedures	15.00	5.12	.77	23.67	

- 885 -

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		
A0017	Identify mission software requirements	15.00	5.11	.77	24.44	
G0515	Write minutes of briefings, conferences, or meetings	30.00	2.46	.74	25.17	
H0522	Initiate requisitions for equipment, tools, parts, or supplies	10.00	7.34	.73	25.91	25
F0470	Develop or procure training materials or aids	15.00	4.74	.71	26.62	
C0337	Practice or perform emergency procedures	45.00	1.55	.70	27.32	
E0389	Conduct safety inspections of equipment or facilities	10.00	6.98	.70	28.01	
F0455	Administer or score tests	15.00	4.62	.69	28.71	
F0473	Evaluate progress of trainees	20.00	3.40	.68	29.39	30
B0143	Troubleshoot computer systems	30.00	2.22	.67	30.05	
E0395	Counsel subordinates concerning personal matters	25.00	2.63	.66	30.71	
B0146	Troubleshoot recording systems	35.00	1.87	.65	31.37	
A0028	Perform preflight inspections, other than life support inspections	30.00	2.13	.64	32.00	
B0142	Operate computer systems	35.00	1.81	.63	32.64	35
E0449	Write job or position descriptions	25.00	2.53	.63	33.27	
B0167	Troubleshoot patch panels	25.00	2.50	.62	33.89	
E0404	Develop or establish work methods or procedures	30.00	2.07	.62	34.52	
D0377	Prepare personal clothing or equipment for deployment	25.00	2.46	.62	35.13	
A0035	Review aircrew currency requirements	25.00	2.44	.61	35.74	40
B0282	Operate software	25.00	2.34	.58	36.32	
D0351	Fire weapons, such as 9mm handguns or M-16 rifles	30.00	1.95	.58	36.91	
E0452	Write staff studies, surveys, or routine reports, other than training or inspection reports	25.00	2.30	.57	37.48	
A0025	Participate in general or specialized mission briefings	25.00	2.29	.57	38.06	
D0367	Perform standby alert procedures	15.00	3.80	.57	38.63	45
B0128	Troubleshoot digital data distribution systems, such as LANs or buses	35.00	1.58	.55	39.18	
F0458	Conduct continuation training (CT)	15.00	3.66	.55	39.73	
F0463	Conduct on-the-job training (OJT)	20.00	2.72	.54	40.27	
G0496	Maintain administrative files	10.00	5.38	.54	40.81	
A0037	Review or update isolated personnel report (ISOPREP) cards	30.00	1.75	.53	41.34	50
D0349	Don or doff chemical warfare personal protective clothing	30.00	1.75	.53	41.86	
E0444	Review budget requirements	15.00	3.48	.52	42.38	
D0359	Perform alert aircraft changeovers	10.00	5.21	.52	42.91	
F0465	Determine training requirements	15.00	3.46	.52	43.42	
E0409	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	25.00	2.06	.51	43.94	55
B0080	Troubleshoot VHF AM systems	35.00	1.44	.50	44.44	
A0029	Perform preflight life support inspections	20.00	2.49	.50	44.94	
D0368	Practice alert force or alert reaction exercises	10.00	4.95	.49	45.44	
B0188	Troubleshoot cooling systems	20.00	1.61	.49	45.93	

E0406	Draft budget requirements	15.00	3.27	.49	46.42	60
E0417	Evaluate personnel for compliance with performance standards	15.00	3.16	.47	46.89	

- 886 -

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		
F0464	Counsel trainees on training progress	15.00	3.10	.46	47.36	
C0313	Operate emergency equipment	35.00	1.33	.46	47.82	
E0415	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	15.00	3.09	.46	48.29	
B0132	Repair data switches or hubs	25.00	1.85	.46	48.75	65
B0137	Troubleshoot collection receiver systems	20.00	2.29	.46	49.21	
B0147	Repair recording systems	35.00	1.31	.46	49.67	
B0193	Operate lighting systems	20.00	2.28	.46	50.12	
B0144	Repair computer systems	25.00	1.82	.45	50.57	
B0288	Remove or replace circuit card assemblies	35.00	1.30	.45	51.03	70
B0155	Troubleshoot data encryption devices	30.00	1.46	.44	51.47	
D0379	Reconfigure aircraft for specific mission requirements	20.00	2.19	.44	51.90	
G0482	Annotate cabinet, safe, or room security forms	25.00	1.72	.43	52.33	
C0317	Participate in postmission debriefings	30.00	1.42	.43	52.76	
B0217	Operate test equipment	35.00	1.18	.41	53.17	75
A0024	Obtain and secure COMSEC material	20.00	2.02	.40	53.58	
C0331	Perform postflight inspections	35.00	1.14	.40	53.98	
B0221	Troubleshoot cryptographic systems	35.00	1.13	.40	54.37	
C0315	Operate or monitor crew member terminals (CMTs)	10.00	3.95	.39	54.77	
E0445	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	15.00	2.62	.39	55.16	80
A0021	Maintain current status of flight manuals, safety and operational supplements, or flight crew checklists	30.00	1.31	.39	55.55	
B0127	Operate digital data distribution systems, such as local area networks (LANs) or buses	30.00	1.28	.39	55.94	
D0366	Perform first-aid lifesaving techniques	25.00	1.53	.38	56.32	
E0443	Research development and testing of new equipment	20.00	1.91	.38	56.70	
C0335	Position and connect aerospace ground equipment (AGE)	15.00	2.51	.38	57.08	85
C0330	Perform operational tests of program software after modifications	25.00	1.47	.37	57.44	
B0129	Repair digital data distribution systems, such as LANs or buses	25.00	1.42	.36	57.80	
C0314	Operate life support systems	25.00	1.41	.35	58.15	
B0050	Troubleshoot UHF SATCOM voice systems	30.00	1.17	.35	58.51	
B0196	Operate alternating current (AC) or direct current (DC) electrical systems	15.00	2.34	.35	58.86	90
E0448	Write inspection reports	20.00	1.74	.35	59.21	
E0421	Implement safety or security programs	15.00	2.31	.35	59.55	
C0297	Coordinate communications traffic flow with distinguished visitors or contacts	10.00	3.44	.34	59.90	
G0511	Research TO indexes	15.00	2.27	.34	60.24	
E0390	Conduct self-inspections or self-assessments	30.00	1.13	.34	60.57	95
C0320	Perform crew coordination activities	30.00	1.09	.33	60.90	
A0023	Obtain specialized mission equipment, such as audio tapes, communications kits, hard drives, optical disks, test equipment, video tapes, time modules, or	20.00	1.64	.33	61.23	

C0339	tool kits Remove or install aircraft light lenses, light bulbs, or batteries	20.00	1.63	.33	61.56

- 887 -

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		
C0309	Maintain logs, such as in-flight or maintenance	30.00	1.07	.32	61.88	100
E0428	Interpret policies, directives, or procedures for subordinates	10.00	3.20	.32	62.20	
F0461	Conduct initial qualification training (IQT)	15.00	2.12	.32	62.52	105
E0411	Establish performance standards for subordinates	15.00	2.11	.32	62.83	
E0400	Develop organizational or functional charts	15.00	2.10	.32	63.15	
F0460	Conduct ground training	15.00	2.08	.31	63.46	
B0190	Operate cryptographic loading devices	20.00	1.52	.30	63.76	
C0329	Perform operational checkouts of aircraft mission systems after modifications	25.00	1.21	.30	64.07	110
A0022	Obtain classified materials or documents	30.00	1.01	.30	64.37	
B0138	Repair collection receiver systems	15.00	1.99	.30	64.67	
E0382	Adjust daily schedules to meet operational commitments	20.00	1.49	.30	64.96	
C0294	Assist in aircraft servicing	15.00	1.99	.30	65.26	
B0187	Operate cooling systems	25.00	1.19	.30	65.56	115
B0045	Repair HF voice systems	25.00	1.19	.30	65.86	
B0220	Operate cryptographic systems	25.00	1.18	.29	66.15	
B0230	Troubleshoot video systems	15.00	1.95	.29	66.44	
B0248	Troubleshoot hard drive systems, including RMAs	15.00	1.95	.29	66.74	
C0328	Perform operational checkouts of aircraft mission systems after maintenance	25.00	1.16	.29	67.03	120
B0149	Troubleshoot signal analysis equipment	15.00	1.91	.29	67.31	
E0408	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	10.00	2.86	.29	67.60	
E0447	Schedule personnel for temporary duty (TDY) assignments, leaves, or passes	10.00	2.86	.29	67.88	
B0199	Operate audio switching systems	20.00	1.42	.28	68.17	
B0125	Troubleshoot JTIDSs	20.00	1.41	.28	68.45	125
B0186	Repair aircraft ADSs, such as PA systems or interphones	25.00	1.10	.28	68.73	
H0524	Issue or log turn-ins of equipment, tools, parts, or supplies	20.00	1.37	.27	69.00	
B0244	Operate built-in test equipment (BITE)	30.00	.91	.27	69.27	
E0397	Determine or establish work assignments or priorities	10.00	2.73	.27	69.55	
F0462	Conduct mission qualification training (MQT)	10.00	2.72	.27	69.82	130
B0104	Troubleshoot UHF SATCOM data systems	30.00	.91	.27	70.09	
B0044	Troubleshoot HF voice systems	30.00	.90	.27	70.36	
H0523	Inventory equipment, tools, parts, or supplies, communications kits, or in-flight spare parts kits	20.00	1.34	.27	70.63	
A0006	Coordinate data links with other link players or appropriate link authorization agencies	15.00	1.77	.27	70.89	
B0224	Troubleshoot TIBSs	20.00	1.33	.27	71.16	135
A0004	Conduct premission briefings, including certifications	15.00	1.76	.26	71.42	
B0071	Troubleshoot UHF AM voice systems	30.00	.87	.26	71.69	
B0280	Operate oxygen systems	25.00	1.05	.26	71.95	
E0450	Write recommendations for awards or decorations	20.00	1.21	.26	72.21	

B0126	Repair JTIDSs	20.00	1.30	.26	72.47
E0433	Manage or coordinate upgrades to communications systems equipment with appropriate agencies	10.00	2.59	.26	72.73

- 888 -

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		
A0014	Determine and perform alternate procedures or work-arounds for malfunctioning equipment	20.00	1.29	.26	72.99	
B0218	Troubleshoot test equipment	25.00	1.02	.25	73.24	
B0156	Repair data encryption devices	25.00	1.02	.25	73.49	140
E0418	Evaluate personnel for promotion, demotion, reclassification, or special awards	15.00	1.69	.25	73.75	
B0051	Repair UHF SATCOM voice systems	30.00	.84	.25	74.00	
H0530	Prepare letters of justification for supply-related matters	15.00	1.66	.25	74.25	
B0070	Operate UHF amplitude modulation (AM) voice systems	25.00	.99	.25	74.50	
B0083	Troubleshoot VHF FM systems	30.00	.82	.24	74.74	145
B0225	Repair TIBSs	20.00	1.22	.24	74.98	
B0112	Operate message processing systems (MPSS)	5.00	4.84	.24	75.23	
F0472	Evaluate effectiveness of training programs, plans, or procedures	10.00	2.40	.24	75.47	
B0118	Operate tactical digital information links (TADILs)	20.00	1.19	.24	75.70	
B0113	Troubleshoot MPSS	10.00	2.37	.24	75.94	150
H0528	Pick up, deliver, or store equipment, tools, parts, or supplies, other than life support equipment	15.00	1.57	.24	76.18	
A0016	Establish communications security (COMSEC) requirements	15.00	1.54	.23	76.41	
B0284	Repair software	5.00	4.63	.23	76.64	
E0454	Write or indorse military enlisted performance reports (EPRs)	15.00	1.53	.23	76.87	
B0079	Operate VHF AM systems	25.00	.90	.22	77.09	155
C0298	Coordinate corrections of aircraft discrepancies or malfunctions with crew members	20.00	1.11	.22	77.31	
B0043	Operate high-frequency (HF) voice systems	25.00	.88	.22	77.53	
G0485	Compile data for records, reports, logs, or trend analyses	5.00	4.38	.22	77.75	
B0245	Troubleshoot BITE	30.00	.73	.22	77.97	
B0081	Repair VHF AM systems	30.00	.72	.22	78.19	160
E0414	Evaluate inspection report findings or inspection procedures	15.00	1.42	.21	78.40	
B0198	Repair AC or DC electrical systems	10.00	2.11	.21	78.61	
E0393	Conduct supervisory performance feedback sessions	20.00	1.06	.21	78.82	
B0233	Troubleshoot IF switching systems	10.00	2.10	.21	79.03	
B0234	Repair IF switching systems	10.00	2.10	.21	79.24	165
E0427	Inspect support equipment or special tools, other than life support equipment	5.00	4.17	.21	79.45	
E0437	Plan communications support for mission exercises	15.00	1.38	.21	79.66	
E0383	Analyze technical reports	15.00	1.37	.21	79.86	

END PRTREP