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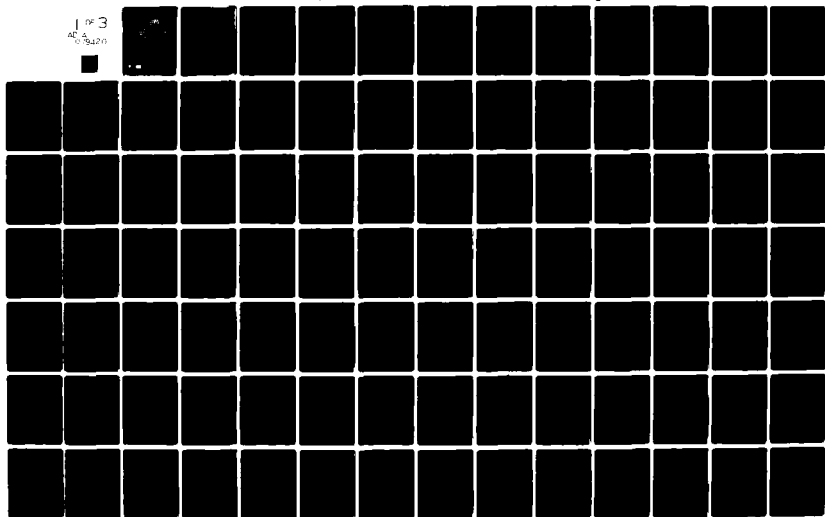
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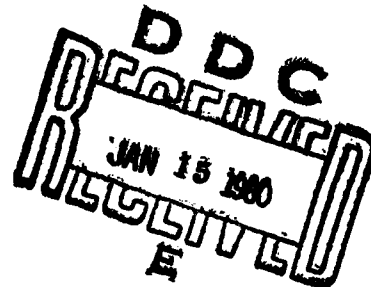
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FACTORS THAT AFFECT THE CAREER DECISION OF MARINE CORPS PILOTS AND FLIGHT OFFICERS

Appendixes C and D

Charles A. Millard, Major, USMC



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20. ABSTRACT (Continue on reverse side if necessary and identify by block number) Over the past several years, the Marine Corps has experienced an increasingly high rate of attrition among its pilots and flight officers. Based on a survey of all active duty and some recently separated pilots and flight officers, this study identifies the issues and attitudes that motivate the career decision. Recommendations are made for reducing attrition. This volume provides a tabular listing of responses as a basis for analysis.		

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APPENDIX C
TABULATION OF SURVEY RESPONSES

APPENDIX C

TABULATION OF SURVEY RESPONSES

INTRODUCTION

This appendix contains a complete tabulation of responses to the survey of active duty and recently separated pilots and NFOs. Table C-1 contains the tabulation for the active duty group, table C-2 for the recently separated group.

The notes below will assist in understanding the tables.

Notes for Tables C-1 and C-2

- Variable numbers (e.g., VAR001, VAR002, etc.) correspond to survey question numbers.
- The variable label immediately following each variable number is a brief description of the survey question.
- CATEGORY LABELs indicate the possible answers to survey questions.
- The following abbreviations apply to CATEGORY LABELs: VS (Very Strongly), GT (Greater Than), LT (Less Than), GE (Greater than or Equal to), and LE (Less than or Equal to).
- The category label NONRESPONSIVE indicates those cases for which responses were either missing, errant, or internally inconsistent.
- Values in the CODE column are arithmetic weights given to answer categories to calculate the mean and median -- except that NONRESPONSIVE cases are not included.
- The MEAN is the arithmetic average of the responses weighted by the values in the CODE column.
- The MEDIAN is the midpoint of the distribution of weighted responses -- half the responses are higher, half lower.
- The number of VALID CASES indicates the total number of responses used in the calculation of the mean and

median. It is the total number of cases less the number of nonresponsive (or missing) cases.

Special Notes for Table C-1

- Means and medians for the following questions have the meaning indicated by the variable label: 9, 14, 17, 18, 20-22.
- Means and medians for the following questions have the special meaning indicated: 4 (age), 5 (years since commissioning), 6 (years since designation as pilot or NFO), 10 (years of education), and 19 (maturity of Overseas Control Date (OSCD)).
- Means and medians for the following questions are an index of the attitudes of the respondents, based on the weighting factors in the CODE column: 25-27, 30-83, 85-93.
- Means and medians for the following questions are essentially meaningless: 1-3, 7, 8, 11-13, 15, 16, 23, 24, 28, 29, 84.
- Questions 11 and 23 allowed multiple responses and, therefore, have multiple tabulations. In each case, the first tabulation (e.g., VAR23A: CAREER INTENT (1)) shows the responses of those who marked one or more answers; the second tabulation (e.g., VAR23B: CAREER INTENT (2)) shows the responses of those who marked two or more answers; and so on to completion.

Special Notes for Table C-2

- Means and medians for the following questions have the meaning indicated by the variable label: 5, 9, 10, 14.
- Means and medians for the following questions have the special meaning indicated: 7 (age), 8 (years since separation from the Marine Corps).
- Means and medians for the following questions are an index of the attitudes of the respondents, based on the weighting factors in the CODE column: 16-80.
- Means and medians for the following questions are essentially meaningless: 1-4, 6, 11-13, 15.

The Military Occupational Specialties (MOSs) listed in survey questions 3 and 4 are explained in table C-3.

Confidence Intervals

Confidence intervals for proportions given in tables C-1 through C-3 may be calculated as follows: if P is the proportion of respondents giving a particular answer to a particular question, the confidence limits for P are $P + \phi$ and $P - \phi$, where

$$\phi = t_{\alpha} \left(\frac{P(1-P)(N-n)}{n(N-1)} \right)^{1/2},$$

in which n is the number of respondents out of a population of size N , and t_{α} is the $100(1-\alpha/2)^{\text{th}}$ percentile value to the student's t -distribution for $n-1$ degrees of freedom. This means we can be $100(1-\alpha)$ percent confident that if the response rate had been 100 percent, the resulting proportion for the particular response would have been in the range $P + \phi$ to $P - \phi$.

¹ See, for example, reference C-1.

REFERENCE

- C-1 Neter, J. and Wasserman, W., "Fundamental Statistics for Business and Economics," Boston: Allyn and Bacon, 1966, p. 319

TABLE C-1
TABULATION OF RESPONSES OF ACTIVE
DUTY PILOTS AND NFOs

Company grade

VAR001	RANK				
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
2ND LT	0.	3	0.2	0.2	0.2
1ST LT	1.	631	35.7	35.7	35.9
CAPT	2.	1132	64.1	64.1	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	1.639				
		MEDIAN	1.720		
VALID CASES	1766				
		MISSING CASES	0		

Field grade

VAR001	RANK				
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MAJOR	3.	917	63.3	63.3	63.3
LTCOL	4.	356	24.6	24.6	87.9
COLONEL	5.	176	12.1	12.1	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	3.489				
		MEDIAN	3.290		
VALID CASES	1449				
		MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR002	PRIMARY MOS (1)				
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
7500-01	0.	127	7.2	7.2	7.2
7508	1.	41	2.3	2.3	9.6
7510-11	2.	72	4.1	4.1	13.7
7520-22	3.	153	8.7	8.7	22.4
7540-45	4.	31	1.8	1.8	24.2
7550-57	5.	77	4.4	4.4	28.6
7560-65	6.	854	48.4	48.7	77.3
7575-76	7.	34	1.9	1.9	79.2
7581-88 CR 9907	8.	336	19.0	19.2	98.3
7592-98	9.	29	1.6	1.7	100.0
NONRESPONSIVE	-9.	12	0.7	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	5.396	MEDIAN	5.940		
VALID CASES	1754	MISSING CASES	12		

TABLE C-1 (CONT'D)

Field grade

VARQ02 PRIMARY MJS (1)		CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL						
7500-01		0.	186	12.8	12.9	12.9
7508		1.	56	3.9	3.9	16.7
7510-11		2.	95	6.6	6.6	23.3
7520-22		3.	219	15.1	15.1	38.5
7540-45		4.	35	2.4	2.4	40.9
7550-57		5.	77	5.3	5.3	46.2
7560-65		6.	481	33.2	33.3	79.5
7575-76		7.	65	4.5	4.5	84.0
7581-88 OR 9907		8.	232	16.0	16.0	100.0
NONRESPONSIVE		-9.	3	0.2	MISSING	100.0
		TOTAL	1449	100.0	100.0	
MEAN	4.582	MEDIAN	5.614			
VALID CASES	1446	MISSING CASES	3			

TABLE C-1 (CONT'D)

Company grade

VAR003 PRIMARY MJS (2)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
7500-76, 7597-98	0.	1283	72.7	77.6	77.6
7581	1.	61	3.5	3.7	81.3
7582	2.	45	2.5	2.7	84.0
7583	3.	79	4.5	4.8	88.8
7584	4.	18	1.0	1.1	89.8
7585	5.	25	1.4	1.5	91.4
7586	6.	15	0.8	0.9	92.3
7587	7.	101	5.7	6.1	98.4
7588	8.	24	1.4	1.5	99.8
9907-	9.	3	0.2	0.2	100.0
NONRESPONSIVE	-9.	112	6.3	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.968	MEDIAN	0.145		
VALID CASES	1654	MISSING CASES	112		

TABLE C-1 (CONT'D)

Field grade

VAR003 PRIMARY MOS [2]					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
7500-76, 7597-98	0.	1085	74.3	74.3	74.3
7582	2.	28	1.9	2.0	80.3
7583	3.	49	3.4	3.5	83.8
7584	4.	9	0.6	0.6	84.5
7585	5.	20	1.4	1.4	85.9
7586	6.	9	0.6	0.6	86.6
7587	7.	36	2.5	2.6	89.2
7588	8.	3	0.2	0.2	89.4
9907	9.	147	10.1	10.6	100.0
NONRESPONSIVE	-9.	63	4.3	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	1.437	MEDIAN	0.139		
VALID CASES	1386	MISSING CASES	63		

TABLE C-1 (CONT'D)

Company grade

VAR004	YEAR OF BIRTH				
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
1956-1957	23.5	94	5.3	5.3	5.3
1950-1953	27.5	819	46.4	46.4	51.7
1946-1949	31.5	722	40.9	40.9	92.6
1942-1945	35.5	126	7.1	7.1	99.8
1938-1941	39.5	2	0.1	0.1	99.9
1934-1937	43.5	2	0.1	0.1	100.0
NONRESPONSIVE	-9.0	1	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	29.526	MEDIAN	29.351		
VALID CASES	1765	MISSING CASES	1		

Field grade

VAR004	YEAR OF BIRTH				
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
1950-1953	27.5	2	0.1	0.1	0.1
1946-1949	31.5	107	7.4	7.4	7.5
1942-1945	35.5	526	36.3	36.3	43.9
1938-1941	39.5	354	24.4	24.4	68.3
1934-1937	43.5	253	17.5	17.5	85.8
1930-1933	47.5	169	11.7	11.7	97.4
1926-1929	51.5	37	2.6	2.6	100.0
NONRESPONSIVE	-9.0	1	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	39.378	MEDIAN	38.506		
VALID CASES	1448	MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR005	YEAR OF COMMISSIONING				
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
AFTER 1974	2.5	519	29.4	29.4	29.4
1971-1974	6.5	785	44.5	44.5	73.9
1967-1970	10.5	450	25.5	25.5	99.4
1963-1966	14.5	8	0.5	0.5	99.8
1959-1962	18.5	2	0.1	0.1	99.9
1955-1958	22.5	1	0.1	0.1	100.0
NONRESPONSIVE	-9.0	1	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	6.403	MEDIAN	6.352		
VALID CASES	1765	MISSING CASES	1		

Field grade

VAR005	YEAR OF COMMISSIONING				
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
1971-1974	6.5	2	0.1	0.1	0.1
1967-1970	10.5	356	24.6	24.6	24.7
1963-1966	14.5	447	30.9	30.9	55.6
1959-1962	18.5	325	22.4	22.4	78.0
1955-1958	22.5	191	13.2	13.2	91.2
1951-1954	26.5	124	8.6	8.6	99.7
1947-1950	30.5	4	0.3	0.3	100.0
	TOTAL	1449	100.0	100.0	
MEAN	16.529	MEDIAN	15.780		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR006	YEAR DESIGNATED NA OR NFO		RELATIVE	ADJUSTED	CUM
CATEGORY LABEL	CODE	ABSOLUTE FREQ	FREQ (PCT)	FREQ (PCT)	FREQ (PCT)
AFTER 1975	1.5	750	41.8	41.8	41.8
1972-1975	5.5	693	39.2	39.3	81.1
1968-1971	9.5	321	18.2	18.2	99.3
1964-1967	13.5	8	0.5	0.5	99.8
1960-1963	17.5	3	0.2	0.2	99.9
1956-1959	21.5	1	0.1	0.1	100.0
NONRESPONSIVE	-9.0	2	0.1	MISSING	100.0
		-----	-----		
	TOTAL	1756	100.0	100.0	
MEAN	4.620	MEDIAN	4.331		
VALID CASES	1754	MISSING CASES	2		

Field grade

VAR006	YEAR DESIGNATED NA OR NFO		RELATIVE	ADJUSTED	CUM
CATEGORY LABEL	CODE	ABSOLUTE FREQ	FREQ (PCT)	FREQ (PCT)	FREQ (PCT)
AFTER 1975	1.5	1	0.1	0.1	0.1
1972-1975	5.5	15	1.0	1.0	1.1
1968-1971	9.5	430	29.7	29.7	30.8
1964-1967	13.5	410	28.3	28.3	59.1
1960-1963	17.5	277	19.1	19.1	78.2
1956-1959	21.5	198	13.7	13.7	91.9
1952-1955	25.5	115	7.9	7.9	99.8
1948-1951	29.5	2	0.1	0.1	99.9
PRIOR TO 1944	37.5	1	0.1	0.1	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	15.071	MEDIAN	14.217		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR007 SOURCE OF COMMISSION		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
SERVICE ACADEMY	0.	175	9.9	9.9	9.9
NROTC-REGULAR	1.	172	9.7	9.7	19.6
NROTC-RESERVE	2.	19	1.1	1.1	20.7
PLC-REGULAR	3.	96	5.4	5.4	26.2
PLC-RESERVE	4.	503	28.5	28.5	54.6
NAVCAD-MARCAD	5.	7	0.4	0.4	55.0
DCS	6.	723	40.9	40.9	96.0
OTHER	7.	71	4.0	4.0	100.0
TOTAL		1766	100.0	100.0	
MEAN	4.179	MEDIAN	4.337		
VALID CASES	1766	MISSING CASES	0		

Field grade

VAR007 SOURCE OF COMMISSION		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
SERVICE ACADEMY	0.	97	6.7	6.7	6.7
NROTC-REGULAR	1.	143	9.9	9.9	16.6
NROTC-RESERVE	2.	32	2.2	2.2	18.9
PLC-REGULAR	3.	76	5.2	5.2	24.0
PLC-RESERVE	4.	243	16.9	16.9	40.9
NAVCAD-MARCAD	5.	394	27.2	27.2	68.0
DCS	6.	393	27.1	27.1	95.1
OTHER	7.	71	4.9	4.9	100.0
TOTAL		1449	100.0	100.0	
MEAN	4.301	MEDIAN	4.839		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR008	MARITAL STATUS				
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SINGLE	0.	316	17.9	17.9	17.9
MARRIED	1.	1333	75.5	75.5	93.4
DIVORCED	2.	83	4.7	4.7	98.1
SEPARATED	3.	31	1.8	1.8	99.9
WIDOWED	4.	2	0.1	0.1	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.907	MEDIAN	0.925		
VALID CASES	1765	MISSING CASES	1		

Field grade

VAR008	MARITAL STATUS				
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SINGLE	0.	18	1.2	1.2	1.2
MARRIED	1.	1338	92.3	92.5	93.7
DIVORCED	2.	61	4.2	4.2	97.9
SEPARATED	3.	23	1.6	1.6	99.5
WIDOWED	4.	7	0.5	0.5	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	1.076	MEDIAN	1.027		
VALID CASES	1447	MISSING CASES	2		

TABLE C-1 (CONT'D)

Company grade

VAR003 NUMBER OF DEPENDENTS		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
NONE	0.	364	20.6	20.6	20.6
ONE	1.	416	23.6	23.6	44.2
TWO	2.	415	23.5	23.5	67.7
THREE	3.	413	23.4	23.4	91.1
FOUR	4.	129	7.3	7.3	98.4
FIVE	5.	21	1.2	1.2	99.5
SIX	6.	7	0.4	0.4	99.9
SEVEN	7.	1	0.1	0.1	100.0
	TOTAL	1766	100.0	100.0	
MEAN	1.787	MEDIAN	1.748		
VALID CASES	1766	MISSING CASES	0		

TABLE C-1 (CONT'D)

Field grade

VAR009 NUMBER OF DEPENDENTS		CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL						
NONE		0.	37	2.6	2.6	2.6
ONE		1.	103	7.1	7.1	9.7
TWO		2.	209	14.4	14.4	24.1
THREE		3.	613	42.3	42.3	66.4
FOUR		4.	315	21.7	21.7	88.1
FIVE		5.	122	8.4	8.4	96.5
SIX		6.	37	2.6	2.6	99.1
SEVEN		7.	10	0.7	0.7	99.8
EIGHT		8.	2	0.1	0.1	99.9
NINE OR MORE		9.	1	0.1	0.1	100.0
		TOTAL	1449	100.0	100.0	
MEAN	3.138	MEDIAN	3.113			
VALID CASES	1449	MISSING CASES	0			

TABLE C-1 (CONT'D)

Company grade

VAR010 CIVILIAN EDUCATION					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
12 YRS, HSG-GE0	12.	1	0.1	0.1	0.1
13-14YRS, NO DEG	13.	24	1.4	1.4	1.4
ASSOCIATE DEGREE	14.	25	1.4	1.4	2.8
14-16YRS, NO DEG	15.	70	4.0	4.0	6.8
BACHELORS DEGREE	16.	1430	81.0	81.1	87.9
GT 16YRS, NO DEG	17.	26	1.5	1.5	89.3
MASTERS DEGREE	18.	187	10.6	10.6	99.9
PHD	19.	1	0.1	0.1	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	16.117	MEDIAN	16.033		
VALID CASES	1764	MISSING CASES	2		

TABLE C-1 (CONT'D)

Field grade

VARB10 CIVILIAN EDUCATION					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
12 YRS, HSG-GED	12.	9	0.6	0.6	0.6
13-14YRS, NO DEG	13.	43	3.0	3.0	3.5
ASSOCIATE DEGREE	14.	13	0.9	0.9	4.4
14-16YRS, NO DEG	15.	73	5.0	5.0	9.5
BACHELORS DEGREE	16.	815	56.2	56.3	65.7
GT 16YRS, NO DEG	17.	24	1.7	1.7	67.4
MASTERS DEGREE	18.	464	32.0	32.0	99.4
PHD	19.	8	0.6	0.6	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.1	
MEAN	16.494	MEDIAN	16.220		
VALID CASES	1448	MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR#1A MILITARY SCHOOLS ATTENDED (1)		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
NONE	0.	1066	60.4	60.4	60.4
AMPHIBWARSCOL	1.	260	14.7	14.7	75.2
COMMAND & STAFF	2.	2	0.1	0.1	75.3
NAVWARCOL	3.	1	0.1	0.1	75.3
SPL ED PGM	4.	21	1.2	1.2	76.5
OTHER	5.	414	23.4	23.5	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	1.372	MEDIAN	0.327		
VALID CASES	1764	MISSING CASES	2		

Field grade

VAR#1A MILITARY SCHOOLS ATTENDED (1)		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
NONE	0.	234	16.1	16.1	16.1
AMPHIBWARSCOL	1.	742	51.2	51.2	57.4
COMMAND & STAFF	2.	256	17.7	17.7	85.0
NAVWARCOL	3.	39	2.7	2.7	87.7
SPL ED PGM	4.	57	3.9	3.9	91.6
OTHER	5.	121	8.4	8.4	100.0
	TOTAL	1449	100.0	100.0	
MEAN	1.521	MEDIAN	1.161		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR#18 MILITARY SCHOOLS ATTENDED (2)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
COMMAND & STAFF	2.	9	0.5	16.1	16.1
NAVWARCOL	3.	1	0.1	1.8	17.9
SPL ED PGM	4.	5	0.3	8.9	26.8
OTHER	5.	41	2.3	73.2	100.0
NONRESPONSIVE	-9.	1710	96.9	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	4.393	MEDIAN	4.817		
VALID CASES	56	MISSING CASES	1710		

Field grade

VAR#13 MILITARY SCHOOLS ATTENDED (2)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
AMPHIBWARCOL	1.	1	0.1	0.2	0.2
COMMAND & STAFF	2.	205	14.1	44.5	44.7
NAVWARCOL	3.	43	3.0	9.3	54.0
SPL ED PGM	4.	68	4.7	14.8	68.8
OTHER	5.	144	9.9	31.2	100.0
NONRESPONSIVE	-9.	988	69.2	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	3.323	MEDIAN	3.070		
VALID CASES	461	MISSING CASES	988		

TABLE C-1 (CONT'D)

Company grade

VAR11C MILITARY SCHOOLS ATTENDED (3)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NAVMA RCCL	3.	1	0.1	25.0	25.0
SPL ED PGM	4.	1	0.1	25.0	50.0
OTHER	5.	2	0.1	50.0	100.0
NONRESPONSIVE	-9.	1762	99.9	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	4.250	MEDIAN	4.500		
VALID CASES	4	MISSING CASES	1762		

Field grade

VAR11C MILITARY SCHOOLS ATTENDED (3)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
COMMAND & STAFF	2.	1	0.1	0.9	0.8
NAVMA RCCL	3.	14	1.0	11.5	12.3
SPL ED PGM	4.	30	2.1	24.6	36.9
OTHER	5.	77	5.3	63.1	100.0
NONRESPONSIVE	-9.	1327	91.6	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	4.500	MEDIAN	4.708		
VALID CASES	122	MISSING CASES	1327		

TABLE C-1 (CONT'D)

Company grade

VAR110 MILITARY SCHOOLS ATTENDED [4]			RELATIVE	ADJUSTED	CUM
CATEGORY LABEL	CODE	ABSOLUTE FREQ	FREQ (PCT)	FREQ (PCT)	FREQ (PCT)
NONRESPONSIVE	-9.	1766	100.0	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
VALID CASES	0	MISSING CASES	1766		

Field grade

VAR110 MILITARY SCHOOLS ATTENDED [4]			RELATIVE	ADJUSTED	CUM
CATEGORY LABEL	CODE	ABSOLUTE FREQ	FREQ (PCT)	FREQ (PCT)	FREQ (PCT)
NAVYARC01	3.	1	0.1	5.3	5.3
SPL ED PGM	4.	4	0.3	21.1	26.3
OTHER	5.	14	1.0	73.7	100.0
NONRESPONSIVE	-9.	1430	98.7	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	4.684	MEDIAN	4.821		
VALID CASES	19	MISSING CASES	1430		

TABLE C-1 (CONT'D)

Field grade

VAR11E MILITARY SCHOOLS ATTENDED [5]					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SPL ED PGM	4.	1	0.1	50.0	50.0
OTHER	5.	1	0.1	50.0	100.0
NONRESPONSIVE	-9.	1447	99.9	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	4.500				
		MEDIAN	4.500		
VALID CASES	2		MISSING CASES	1447	

VAR11F					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	-9.	1449	100.0	MISSING	100.0
	TOTAL	1449	100.0	100.0	
VALID CASES	0		MISSING CASES	1449	

TABLE C-1 (CONT'D)

Company grade

VAR012		DUTY STATUS			
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
REGULAR	0.	1161	65.7	65.9	65.9
RESERVE	1.	600	34.0	34.1	100.0
NONRESPONSIVE	-9.	5	0.3	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	0.341	MEDIAN	0.258		
VALID CASES	1761	MISSING CASES	5		

Field grade

VAR012		DUTY STATUS			
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
REGULAR	0.	1386	95.7	95.9	95.9
RESERVE	1.	60	4.1	4.1	100.0
NONRESPONSIVE	-9.	3	0.2	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	0.041	MEDIAN	0.022		
VALID CASES	1446	MISSING CASES	3		

TABLE C-1 (CONT'D)

Company grade

VAR013	CURRENT DUTY STATION		ABSOLUTE	RELATIVE	ADJUSTED	CUM
CATEGORY LABEL	CODE	FREQ	FREQ	(PCT)	FREQ	FREQ
					(PCT)	(PCT)
HQMC OR QUANTICO	0.	105	5.9	6.0	6.0	
CHERRY POINT	1.	176	10.0	10.0	15.9	
NEW RIVER	2.	261	14.8	14.8	30.7	
BEAUFORT, S.C.	3.	70	4.0	4.0	34.7	
CAMP PENDLETON	4.	129	7.2	7.3	42.0	
ELTORO&SANTA-ANA	5.	293	16.6	16.6	58.6	
HAWAII	6.	138	7.8	7.8	66.4	
JAPAN	7.	156	8.8	8.8	75.2	
NATC	8.	188	10.6	10.7	85.9	
OTHER	9.	249	14.1	14.1	100.0	
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0	
	TOTAL	1766	100.0	100.0		
MEAN	4.847	MEDIAN	4.985			
VALID CASES	1764	MISSING CASES	2			

TABLE C-1 (CONT'D)

Field grade

VAR013	CURRENT DUTY STATION		ABSOLUTE	RELATIVE	ADJUSTED	CUM
CATEGORY LABEL	CODE	FREQ	FREQ	(PCT)	FREQ	FREQ
					(PCT)	(PCT)
MONC DR QUANTICO	0.	272	18.8	18.8	18.8	18.8
CHERRY POINT	1.	136	9.4	9.4	28.2	28.2
NEW RIVER	2.	81	5.6	5.6	33.7	33.7
BEAUFORT, S.C.	3.	41	2.8	2.8	36.6	36.6
CAMP PENDLETON	4.	55	3.8	3.8	40.4	40.4
ELTONO&SANTA-ANA	5.	159	10.9	10.9	51.3	51.3
HAWAII	6.	94	6.5	6.5	57.8	57.8
JAPAN	7.	132	9.1	9.1	66.9	66.9
NATC	8.	58	4.0	4.0	70.9	70.9
OTHER	9.	422	29.1	29.1	100.0	100.0
		-----	-----	-----		
	TOTAL	1449	100.0	100.0		
MEAN	4.956	MEDIAN	5.383			
VALID CASES	1449	MISSING CASES	0			

TABLE C-1 (CONT'D)

Company grade

VAR014 TIME ON STATION (MONTHS)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LESS THAN 5	2.	161	9.1	9.1	9.1
5-9	7.	393	22.3	22.3	31.5
10-14	12.	319	18.1	18.1	49.6
15-19	17.	199	11.3	11.3	60.9
20-24	22.	229	13.0	13.0	73.9
25-29	27.	138	7.8	7.8	81.7
30-34	32.	139	7.9	7.9	89.6
35-39	37.	84	4.8	4.8	94.4
40-44	42.	44	2.5	2.5	96.9
45 OR MORE	47.	55	3.1	3.1	100.0
NONRESPONSIVE	-9.	5	0.3	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	17.625				
		MEDIAN	14.688		
VALID CASES	1761				
		MISSING CASES	5		

TABLE C-1 (CONT'D)

Field grade

VAR014 TIME ON STATION (MONTHS)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LESS THAN 5	2.	77	5.3	5.3	5.3
5-9	7.	383	26.4	26.4	31.7
10-14	12.	164	11.3	11.3	43.1
15-19	17.	139	9.6	9.6	52.7
20-24	22.	210	14.5	14.5	67.1
25-29	27.	92	6.3	6.3	73.5
30-34	32.	198	13.7	13.7	87.2
35-39	37.	63	4.3	4.3	91.5
40-44	42.	69	4.8	4.8	96.3
45 OR MORE	47.	54	3.7	3.7	100.0
	TOTAL	1449	100.0	100.0	
MEAN	19.591	MEDIAN	18.115		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR015 FLIGHT STATUS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
DIFOP	0.	1543	87.4	87.5	87.5
DIFDEN	1.	200	11.3	11.3	98.9
OTHER	2.	20	1.1	1.1	100.0
NONRESPONSIVE	-9.	3	0.2	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.136				
VALID CASES	1763				
	MEDIAN	0.071			
	MISSING CASES	3			

Field grade

VAR015 FLIGHT STATUS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
DIFCP	0.	879	60.7	60.8	60.8
DIFDEN	1.	552	38.1	38.2	99.0
OTHER	2.	15	1.0	1.0	100.0
NONRESPONSIVE	-9.	3	0.2	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.402				
VALID CASES	1446				
	MEDIAN	0.323			
	MISSING CASES	3			

TABLE C-1 (CONT'D)

Company grade

VAR016 PRIMARY DUTY ASSIGNMENT [CURRENT JO9]					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
WING DEPT HEAD	0.	2	0.1	0.1	0.1
WING STAFF	1.	29	1.6	1.6	1.8
GRP CO-XO-DPT HD	2.	21	1.2	1.2	3.0
GROUP STAFF	3.	82	4.6	4.7	7.6
SG-DET CO-XO-DIC	4.	72	4.1	4.1	11.7
SG-DET PILOT	5.	862	48.9	48.9	60.6
FLIGHT INSTR	6.	194	11.0	11.0	71.6
GRAD PILOT TRAIN	7.	29	1.5	1.6	73.3
HMNC	8.	10	0.6	0.6	73.8
OTHER	9.	461	26.1	26.2	100.0
NONRESPONSIVE	-9.	4	0.2	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	5.965	MEDIAN	5.283		
VALID CASES	1762	MISSING CASES	4		

TABLE C-1 (CONT'D)

Field grade

VAR016 PRIMARY DUTY ASSIGNMENT (CURRENT JOB)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
WING DEPT HEAD	0.	26	1.8	1.8	1.8
WING STAFF	1.	64	4.4	4.4	6.2
GRP CO-XO-DPT HD	2.	94	6.5	6.5	12.7
GROUP STAFF	3.	55	3.9	3.8	16.5
SO-DET CO-XO-DIC	4.	248	17.1	17.1	33.6
SO-DET PILOT	5.	139	9.6	9.6	43.2
FLIGHT INSTR	6.	49	3.4	3.4	46.6
GRAD PILOT TRAIN	7.	1	0.1	0.1	46.7
HONO	8.	154	10.6	10.6	57.3
OTHER	9.	618	42.7	42.7	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	6.353		MEDIAN	7.812	
VALID CASES	1448		MISSING CASES	1	

TABLE C-1 (CONT'D)

Company grade

VAR017 LENGTH OF WORK WEEK (DAYS)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LE 5	5.00	540	30.6	30.7	30.7
GT 5, LT 5.5	5.25	506	28.7	28.7	59.4
5.5	5.50	109	6.2	6.2	65.6
GT 5.5, LT 6	5.75	343	19.4	19.5	85.1
6	6.00	108	6.1	6.1	91.2
GT 6, LT 6.5	6.25	93	5.3	5.3	96.5
6.5	6.50	4	0.2	0.2	96.7
GT 6.5, LT 7	6.75	22	1.2	1.2	98.0
7	7.00	36	2.0	2.0	100.0
NONRESPONSIVE	-9.00	5	0.3	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	5.442	MEDIAN	5.293		
VALID CASES	1761	MISSING CASES	5		

TABLE C-1 (CONT'D)

Field grade

VAR017	LENGTH OF WORK WEEK (DAYS)				
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LE 5	5.00	512	35.3	35.4	35.4
GT 5, LT 5.5	5.25	435	33.5	33.5	69.0
5.5	5.50	93	6.4	6.4	75.4
GT 5.5, LT 6	5.75	231	15.9	16.0	91.4
6	6.00	45	3.1	3.1	94.5
GT 6, LT 6.5	6.25	45	3.1	3.1	97.6
6.5	6.50	4	0.3	0.3	97.9
GT 6.5, LT 7	6.75	13	0.9	0.9	98.8
7	7.00	17	1.2	1.2	100.0
NONRESPONSIVE	-9.00	4	0.3	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	5.349	MEDIAN	5.234		
VALID CASES	1445	MISSING CASES	4		

TABLE C-1 (CONT'D)

Company grade

VAR019 LENGTH OF WORK WEEK (HOURS)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LT 40	37.5	57	3.2	3.2	3.2
GE 40, LT 45	42.5	283	16.0	16.1	19.3
GE 45, LT 50	47.5	369	20.9	20.9	40.2
GE 50, LT 55	52.5	414	23.4	23.5	63.7
GE 55, LT 60	57.5	271	15.3	15.4	79.1
GE 60, LT 65	62.5	200	11.3	11.4	90.5
GE 65, LT 70	67.5	96	5.4	5.4	95.9
GE 70, LT 75	72.5	37	2.1	2.1	98.0
GE 75, LT 80	77.5	12	0.7	0.7	98.7
GE 80	82.5	23	1.3	1.3	100.0
NONRESPONSIVE	-9.0	4	0.2	MISSING	100.0
		-----	-----	-----	
	TOTAL	1756	100.0	100.0	
MEAN	53.065	MEDIAN	52.077		
VALID CASES	1762	MISSING CASES	4		

TABLE C-1 (CONT'D)

Field grade

VAR018 LENGTH OF WORK WEEK (HOURS)		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
LT 40	37.5	36	2.5	2.5	2.5
GE 40, LT 45	42.5	316	21.8	21.9	24.3
GE 45, LT 50	47.5	349	24.1	24.1	48.5
GE 50, LT 55	52.5	315	21.7	21.8	70.3
GE 55, LT 60	57.5	220	15.2	15.2	85.5
GE 60, LT 65	62.5	125	8.6	8.6	94.1
GE 65, LT 70	67.5	47	3.2	3.3	97.4
GE 70, LT 75	72.5	26	1.8	1.8	99.2
GE 75, LT 80	77.5	6	0.4	0.4	99.6
GE 80	82.5	6	0.4	0.4	100.0
NONRESPONSIVE	-9.0	3	0.2	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	51.435	MEDIAN 50.349			
VALID CASES	1446	MISSING CASES 3			

TABLE C-1 (CONT'D)

Company grade

VAR019 OVERSEAS CONTROL DATE (YEAR)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
1978-1979	0.0	245	13.9	25.7	25.7
1976-1977	2.5	272	15.4	28.5	54.1
1974-1975	4.5	172	9.7	18.0	72.1
1972-1973	6.5	134	7.6	14.0	86.2
1970-1971	8.5	68	3.9	7.1	93.3
1968-1969	10.5	47	2.7	4.9	98.2
1966-1967	12.5	9	0.5	0.9	99.2
PRIOR TO 1966	14.5	8	0.5	0.8	100.0
NONRESPONSIVE	-9.0	6	0.3	MISSING	100.0
UNKNOWN	-8.0	544	30.8	MISSING	100.0
NOTAPPL-OVERSEAS	-7.0	261	14.8	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	3.988	MEDIAN	3.121		
VALID CASES	955	MISSING CASES	811		

TABLE C-1 (CONT'D)

Field grade

VAR019 OVERSEAS CONTROL DATE (YEAR)		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
1978-1979	0.8	170	11.7	13.1	13.1
1976-1977	2.5	322	22.2	24.8	37.8
1974-1975	4.5	362	25.0	27.8	65.7
1972-1973	6.5	335	23.1	25.9	91.5
1970-1971	8.5	98	6.8	7.5	99.0
1968-1969	10.5	5	0.3	0.4	99.4
1966-1967	12.5	6	0.4	0.5	99.9
PRIOR TO 1966	14.5	2	0.1	0.2	100.0
UNKNOWN	-8.0	12	0.8	MISSING	100.0
NOTAPPL-CVERSEAS	-7.0	137	9.5	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	4.407	MEDIAN 4.389			
VALID CASES	1300	MISSING CASES 149			

TABLE C-1 (CONT'D)

Company grade

VAR020	TIME IN TACTICAL SQUADS OR DETS (YEARS)				
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NCNE	0.0	159	9.0	9.0	9.0
LT 1	0.5	653	37.0	37.1	46.1
GE 1, LT 2	1.5	453	26.2	26.3	72.4
GE 2, LT 3	2.5	236	13.4	13.4	85.8
GE 3, LT 4	3.5	113	6.7	6.7	92.5
GE 4, LT 5	4.5	44	2.5	2.5	95.0
GE 5, LT 6	5.5	33	1.9	1.9	96.9
GE 6, LT 7	6.5	27	1.5	1.5	98.4
GE 7, LT 8	7.5	18	1.0	1.0	99.4
GE 8	8.5	10	0.6	0.6	100.0
NONRESPONSIVE	-9.0	5	0.3	MISSING	100.0
	TOTAL	1765	100.0	100.0	
MEAN	1.589	MEDIAN	1.324		
VALID CASES	1761	MISSING CASES	5		

TABLE C-1 (CONT'D)

Field grade

VAR020 TIME IN TACTICAL SQRMS OR DETS (YEARS)		ABSOLUTE		RELATIVE	ADJUSTED	CUM
CATEGORY LABEL	CODE	FREQ	FREQ	(PCT)	(PCT)	FREQ
NONE	0.0	50	3.5	3.5	3.5	3.5
LT 1	0.5	269	18.6	18.7	22.1	22.1
GE 1, LT 2	1.5	255	17.6	17.7	39.8	39.8
GE 2, LT 3	2.5	210	14.5	14.6	54.4	54.4
GE 3, LT 4	3.5	150	10.4	10.4	64.8	64.8
GE 4, LT 5	4.5	116	8.0	9.0	72.9	72.9
GE 5, LT 6	5.5	73	5.0	5.1	77.9	77.9
GE 6, LT 7	6.5	56	3.9	3.9	81.8	81.8
GE 7, LT 8	7.5	40	2.9	2.8	84.6	84.6
GE 8	8.5	222	13.3	15.4	100.0	100.0
NONRESPONSIVE	-9.0	8	0.6	MISSING	100.0	100.0
	TOTAL	1449	100.0	100.0		
MEAN	3.499	MEDIAN	2.599			
VALID CASES	1441	MISSING CASES	8			

TABLE C-1 (CONT'D)

Company grade

VAR021 TOTAL FLIGHT HOURS		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
LT 500	250.	288	16.3	16.3	16.3
GE 500, LT 1100	800.	659	37.3	37.3	53.7
GE 1100, LT 1700	1400.	440	24.9	24.9	78.6
GE 1700, LT 2300	2000.	237	13.4	13.4	92.0
GE 2300, LT 2900	2600.	27	4.9	4.9	96.9
GE 2900, LT 3500	3200.	39	2.2	2.2	99.2
GE 3500, LT 4100	3800.	9	0.5	0.5	99.7
GE 4100, LT 4700	4400.	2	0.1	0.1	99.8
GE 4700, LT 5300	5000.	3	0.2	0.2	99.9
GE 5300	5600.	1	0.1	0.1	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1765	100.0	100.0	
MEAN	1191.955	MEDIAN	1021.168		
VALID CASES	1765	MISSING CASES	1		

TABLE C-1 (CONT'D)

Field grade

VAR021 TOTAL FLIGHT HOURS		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
GE 500. LT 1100	600.	16	1.1	1.1	1.1
GE 1100. LT 1700	1400.	86	5.9	5.9	7.0
GE 1700. LT 2300	2000.	207	14.3	14.3	21.3
GE 2300. LT 2900	2600.	260	17.9	19.0	39.3
GE 2900. LT 3500	3200.	237	15.4	15.4	55.7
GE 3500. LT 4100	3800.	203	14.0	14.0	69.7
GE 4100. LT 4700	4400.	181	12.5	12.5	82.2
GE 4700. LT 5300	5000.	113	7.9	7.8	90.0
GE 5300	5600.	145	10.0	10.0	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	3402.210	MEDIAN 3292.405			
VALID CASES	1448	MISSING CASES 1			

TABLE C-1 (CONT'D)

Company grade

VAR022 TIME SEPARATED FROM DEPENDENTS (YEARS)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NONE	0.0	62	3.5	4.2	4.2
LT 1	0.5	521	29.5	35.4	39.6
GE 1, LT 2	1.5	400	27.6	33.2	72.8
GE 2, LT 3	2.5	283	16.0	19.2	92.0
GE 3, LT 4	3.5	98	5.5	6.7	98.6
GE 4, LT 5	4.5	14	0.9	1.0	99.6
GE 5, LT 6	5.5	4	0.2	0.3	99.9
GE 6, LT 7	6.5	2	0.1	0.1	100.0
NONRESPONSIVE	-9.0	2	0.1	MISSING	100.0
NO DEPENDENTS	-8.0	292	16.5	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	1.454	MEDIAN		1.407	
VALID CASES	1472	MISSING CASES		294	

TABLE C-1 (CONT'D)

Field grade

VAR022 TIME SEPARATED FROM DEPENDENTS (YEARS)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
ACNE	0.0	6	0.4	0.4	0.4
LT 1	0.5	16	1.1	1.1	1.5
GE 1, LT 2	1.5	95	6.6	6.6	8.2
GE 2, LT 3	2.5	306	21.1	21.3	29.5
GE 3, LT 4	3.5	385	26.5	26.9	56.3
GE 4, LT 5	4.5	325	22.4	22.6	79.0
GE 5, LT 6	5.5	196	13.5	13.7	92.6
GE 6, LT 7	6.5	61	4.2	4.3	96.9
GE 8	7.5	45	3.1	3.1	100.0
NO DEPENDENTS	-8.0	14	1.0	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	3.859	MEDIAN	3.632		
VALID CASES	1435	MISSING CASES	14		

TABLE C-1 (CONT'D)

Company grade

VAR23A	CAREER INTENT (1)				
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
RETIRE AT 20 YOS	0.	353	20.0	20.1	20.1
RETIRE 21-29 YOS	1.	97	5.5	5.5	25.6
RETIRE AT 30 YOS	2.	42	2.4	2.4	28.0
RETIRE BEYOND 30	3.	21	1.2	1.2	29.1
RESIGN-AIRLINE	4.	382	21.6	21.7	50.9
RESIGN-GOVT	5.	37	2.1	2.1	53.0
RESIGN-OTHER	6.	214	12.1	12.2	65.1
RESERVE AUGMENT	7.	87	4.9	4.9	70.1
TRANS-OTHER SVC	8.	17	1.0	1.0	71.0
UNDECIDED	9.	510	28.9	29.0	100.0
NONRESPONSIVE	-9.	6	0.3	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	4.873	MEDIAN	4.461		
VALID CASES	1760	MISSING CASES	6		

TABLE C-1 (CONT'D)

Company grade

VAR233 CAREER INTENT (2)		CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL						
RETIRE 21-29 YOS		1.	13	0.7	5.2	5.2
RETIRE AT 30 YOS		2.	2	0.1	0.8	6.0
RETIRE BEYOND 30		3.	2	0.1	0.8	6.9
RESIGN-AIRLINE		4.	44	2.5	17.7	24.6
RESIGN-GOVT		5.	44	2.5	17.7	42.3
RESIGN-OTHER		6.	48	2.7	19.4	61.7
RESERVE AUGMENT		7.	38	2.2	15.3	77.0
TRANS-OTHER SVC		8.	16	0.9	6.5	83.5
UNDECIDED		9.	41	2.3	16.5	100.0
NONRESPONSIVE		-9.	1519	86.0	MISSING	100.0
			-----	-----	-----	
		TOTAL	1766	100.0	100.0	
MEAN	5.927	MEDIAN	5.896			
VALID CASES	248	MISSING CASES	1519			

TABLE C-1 (CONT'D)

Field grade

VAR23A CAREER INTENT (1)		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
RETIRE AT 20 YOS	0.	609	42.0	42.0	42.0
RETIRE 21-29 YOS	1.	443	30.6	30.6	72.5
RETIRE AT 30 YOS	2.	136	9.4	9.4	81.9
RETIRE BEYOND 30	3.	64	4.4	4.4	86.3
RESIGN-AIRLINE	4.	34	2.3	2.3	88.7
RESIGN-GOVT	5.	4	0.3	0.3	89.0
RESIGN-OTHER	6.	16	1.1	1.1	90.1
TRANS-OTHER SVC	8.	1	0.1	0.1	90.1
UNDECIDED	9.	143	9.9	9.9	100.0
	TOTAL	1449	100.0	100.0	
MEAN	1.694	MEDIAN	0.763		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Field grade

VAR238 CAREER INTENT (2)

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
RETIRE 21-29 YOS	1.	19	1.2	28.1	28.1
RETIRE AT 30 YOS	2.	2	0.1	3.1	31.3
RETIRE BEYOND 30	3.	3	0.2	4.7	35.9
RESIGN-AIRLINE	4.	3	0.2	4.7	40.6
RESIGN-OTHER	6.	11	0.8	17.2	57.8
RESERVE AUGMENT	7.	6	0.4	9.4	67.2
TRANS-OTHER SVC	8.	1	0.1	1.5	68.8
UNDECIDED	9.	20	1.4	31.3	100.0
NONRESPONSIVE	-9.	1385	95.6	MISSING	100.0
	TOTAL	1449	100.0	100.0	

MEAN	5.297	MEDIAN	6.045
VALID CASES	64	MISSING CASES	1385

TABLE C-1 (CONT'D)

Company grade

VAR230 CAREER INTENT (3)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
RETIRE AT 20 YOS	0.	1	0.1	0.9	0.9
RETIRE AT 30 YOS	2.	2	0.1	1.8	2.8
RETIRE BEYOND 30	3.	2	0.1	1.8	4.6
RESIGN-AIRLINE	4.	4	0.2	3.7	8.3
RESIGN-GOVT	5.	8	0.5	7.3	15.6
RESIGN-OTHER	6.	35	2.0	32.1	47.7
RESERVE AUGMENT	7.	15	0.8	13.8	61.5
TRANS-OTHER SVC	8.	12	0.7	11.0	72.5
UNDECIDED	9.	30	1.7	27.5	100.0
NONRESPONSIVE	-9.	1657	93.8	MISSING	100.9
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	6.853	MEDIAN	6.667		
VALID CASES	109	MISSING CASES	1657		

TABLE C-1 (CONT'D)

Field grade

VAR23C	CAREER INTENT (3)				
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
RETIRE AT 30 YOS	2.	4	0.3	23.5	23.5
RETIRE BEYOND 30	3.	1	0.1	5.9	29.4
RESIGN-AIRLINE	4.	1	0.1	5.9	35.3
RESIGN-GOVT	5.	1	0.1	5.9	41.2
RESIGN-OTHER	6.	1	0.1	5.9	47.1
RESERVE AUGMENT	7.	1	0.1	5.9	52.9
UNDECIDED	9.	8	0.6	47.1	100.0
NONRESPONSIVE	-9.	1432	99.4	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	6.176	MEDIAN	7.000		
VALID CASES	17	MISSING CASES	1432		

TABLE C-1 (CONT'D)

Company grade

VAR233 CAREER INTENT [4]					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
RETIRE 21-29 YOS	1.	1	0.1	2.4	2.4
RETIRE BEYOND 30	3.	1	0.1	2.4	4.9
RESIGN-GOVT	5.	1	0.1	2.4	7.3
RESIGN-OTHER	6.	8	0.5	19.5	26.8
RESERVE AUGMENT	7.	5	0.3	12.2	39.0
TRANS-OTHER SVC	8.	7	0.4	17.1	56.1
UNDECIDED	9.	18	1.0	43.9	100.0
NONRESPONSIVE	-9.	1725	97.7	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	7.561	MEDIAN	8.143		
VALID CASES	41	MISSING CASES	1725		

Field grade

VAR230 CAREER INTENT [4]					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
RETIRE BEYOND 30	3.	1	0.1	25.0	25.0
RESIGN-OTHER	6.	1	0.1	25.0	50.0
UNDECIDED	9.	2	0.1	50.0	100.0
NONRESPONSIVE	-9.	1445	99.7	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
*MEAN	6.750	MEDIAN	7.500		
VALID CASES	4	MISSING CASES	1445		

TABLE C-1 (CONT'D)

Company grade

VAR23E CAREER INTENT (5)		CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL						
RESIGN-OTHER		6.	1	0.1	9.1	9.1
RESERVE AUGMENT		7.	1	0.1	9.1	18.2
UNDECIDED		9.	9	0.5	81.8	100.0
NONRESPONSIVE		-9.	1755	99.4	MISSING	100.0
		TOTAL	1766	100.0	100.0	
MEAN	8.545	MEDIAN	8.889			
VALID CASES	11	MISSING CASES	1755			

Field grade

VAR23E CAREER INTENT (5)		CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL						
UNDECIDED		9.	2	0.1	100.0	100.0
NONRESPONSIVE		-9.	1447	99.9	MISSING	100.0
		TOTAL	1449	100.0	100.0	
MEAN	9.000	MEDIAN	9.000			
VALID CASES	2	MISSING CASES	1447			

TABLE C-1 (CONT'D)

Company grade

VAR23F CAREER INTENT (6)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
TRANS-OTHER SVC	8.	2	0.1	100.0	100.0
NONRESPONSIVE	-9.	1764	99.9	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	8.000	MEDIAN	8.000		
VALID CASES	2	MISSING CASES	1764		

Field grade

VAR23F CAREER INTENT (6)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NONRESPONSIVE	-9.	1449	100.0	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
VALID CASES	0	MISSING CASES	1449		

TABLE C-1 (CONT'D)

Company grade

VAR236 CAREER INTENT (7)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
UNDECIDED	9.	1	0.1	100.0	100.0
NONRESPONSIVE	-9.	1765	99.9	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	9.000	MEDIAN	9.000		
VALID CASES	1	MISSING CASES	1765		

Field grade

VAR236 CAREER INTENT (7)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
UNDECIDED	9.	1	0.1	100.0	100.0
NONRESPONSIVE	-9.	1449	99.9	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	9.000	MEDIAN	9.000		
VALID CASES	1	MISSING CASES	1449		

TABLE C-1 (CONT'D)

Company grade

VAR024 LETTER OF RESIGNATION SUBMITTED					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	0.	135	7.5	8.2	8.2
NOT YET-BUT WILL	1.	851	48.2	51.9	60.2
INTEND TO RETIRE	2.	653	37.0	39.8	100.0
NONRESPONSIVE	-9.	127	7.2	MISSING	100.0
		-----	-----		
	TOTAL	1766	100.0	100.0	
MEAN	1.316				
		MEDIAN	1.304		
VALID CASES	1639				
		MISSING CASES	127		

Field grade

VAR024 LETTER OF RESIGNATION SUBMITTED					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	0.	47	3.2	3.3	3.3
NOT YET-BUT WILL	1.	79	5.5	5.6	8.9
INTEND TO RETIRE	2.	1295	89.4	91.1	100.0
NONRESPONSIVE	-9.	28	1.9	MISSING	100.0
		-----	-----		
	TOTAL	1449	100.0	100.0	
MEAN	1.878				
		MEDIAN	1.951		
VALID CASES	1421				
		MISSING CASES	28		

TABLE C-1 (CONT'D)

Company grade

VAR025 AFFECT OF TERMINATING PROFLY PROGRAM					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VS INDUCES RESIG	-2.	275	15.6	15.6	15.6
INDUCES RESIG	-1.	563	31.9	32.0	47.6
NONE-UNCERTAIN	0.	876	49.6	49.8	97.4
INDUCES RETEN	1.	36	2.0	2.0	99.4
VS INDUCES RETEN	2.	10	0.6	0.6	100.0
NONRESPONSIVE	-9.	6	0.3	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.601				
MEDIAN	-0.452				
VALID CASES	1750				
MISSING CASES	6				

Field grade

VAR025 AFFECT OF TERMINATING PROFLY PROGRAM					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VS INDUCES RESIG	-2.	135	9.4	9.4	9.4
INDUCES RESIG	-1.	356	24.6	24.6	34.0
NONE-UNCERTAIN	0.	842	58.1	58.2	92.2
INDUCES RETEN	1.	93	6.4	6.4	98.6
VS INDUCES RETEN	2.	20	1.4	1.4	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	-0.342				
MEDIAN	-0.225				
VALID CASES	1447				
MISSING CASES	2				

TABLE C-1 (CONT'D)

Company grade

VAR026 AFFECT OF NON-FLYING DUTY					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VS INDUCES RESIG	-2.	733	41.5	41.5	41.5
INDUCES RESIG	-1.	573	32.4	32.4	74.0
NONE-UNCERTAIN	0.	429	24.3	24.3	98.2
INDUCES RETEN	1.	24	1.4	1.4	99.6
VS INDUCES RETEN	2.	7	0.4	0.4	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	-1.133				
		MEDIAN	-1.238		
VALID CASES	1766				
		MISSING CASES	0		

Field grade

VAR026 AFFECT OF NON-FLYING DUTY					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VS INDUCES RESIG	-2.	259	17.9	17.9	17.9
INDUCES RESIG	-1.	405	28.0	28.1	46.0
NONE-UNCERTAIN	0.	751	51.9	52.0	98.1
INDUCES RETEN	1.	18	1.2	1.2	99.3
VS INDUCES RETEN	2.	10	0.7	0.7	100.0
NONRESPONSIVE	-9.	6	0.4	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	-0.613				
		MEDIAN	-0.423		
VALID CASES	1443				
		MISSING CASES	6		

TABLE C-1 (CONT'D)

Company grade

VAR027 AFFECT OF FLYING DUTY					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VS INDUCES RESIG	-2.	20	1.1	1.1	1.1
INDUCES RESIG	-1.	29	1.6	1.6	2.8
NONE-UNCERTAIN	0.	475	26.9	26.9	29.7
INDUCES RETEN	1.	813	46.0	46.0	75.7
VS INDUCES RETEN	2.	429	24.3	24.3	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	0.907	MEDIAN	0.942		
VALID CASES	1766	MISSING CASES	0		

Field grade

VAR027 AFFECT OF FLYING DUTY					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VS INDUCES RESIG	-2.	4	0.3	0.3	0.3
INDUCES RESIG	-1.	8	0.6	0.6	0.8
NONE-UNCERTAIN	0.	493	34.0	34.1	34.9
INDUCES RETEN	1.	469	32.4	32.4	67.3
VS INDUCES RETEN	2.	473	32.6	32.7	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	0.967	MEDIAN	0.966		
VALID CASES	1447	MISSING CASES	2		

TABLE C-1 (CONT'D)

Company grade

VAR020 MAIN REASON FOR BECOMING USMC NA OR NFO					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAMILY	0.	29	1.6	1.6	1.6
PEERS	1.	22	1.2	1.2	2.8
CHALLENGE	2.	1095	62.0	62.2	65.0
JOB	3.	30	1.7	1.7	66.7
SERVE COUNTRY	4.	356	20.2	20.2	86.9
RECRUITER-OSO	5.	32	1.8	1.8	88.9
PREF OTHER SVC	6.	106	6.0	6.0	94.8
PREP FOR CIV JOB	7.	62	3.5	3.5	98.3
FLIGHT PAY	8.	30	1.7	1.7	100.0
NONRESPONSIVE	-9.	5	0.3	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	2.951	MEDIAN	2.258		
VALID CASES	1761	MISSING CASES	5		

TABLE C-1 (CONT'D)

Field grade

VAR028		MAIN REASON FOR BECOMING USMC NA OR NFJ			
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAMILY	0.	25	1.7	1.7	1.7
PEERS	1.	51	3.5	3.5	5.3
CHALLENGE	2.	821	56.7	57.1	62.4
JOB	3.	13	0.9	0.9	63.3
SERVE COUNTRY	4.	347	23.9	24.1	87.5
RECRUITER-OSO	5.	38	2.6	2.6	90.1
PREF OTHER SVC	6.	58	4.0	4.0	94.2
PREP FOR CIV JOB	7.	19	1.3	1.3	95.5
FLIGHT PAY	8.	65	4.5	4.5	100.0
NONRESPONSIVE	-9.	12	0.8	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	3.000	MEDIAN	2.283		
VALID CASES	1437	MISSING CASES	12		

TABLE C-1 (CONT'D)

Company grade

VAR029 2ND REASON FOR BECOMING USMC NA OR NFO					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAMILY	0.	58	3.3	3.3	3.3
PEERS	1.	79	4.5	4.5	7.8
CHALLENGE	2.	449	25.4	25.6	33.4
JOB	3.	101	5.7	5.7	39.1
SERVE COUNTRY	4.	518	29.3	29.5	68.6
RECRUITER-OSD	5.	62	3.5	3.5	72.1
PREF OTHER SVC	6.	119	5.7	6.1	78.2
PREP FOR CIV JOB	7.	258	14.6	14.7	93.6
FLIGHT PAY	8.	113	6.4	6.4	100.0
NONRESPONSIVE	-9.	9	0.5	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	4.033		MEDIAN	3.870	
VALID CASES	1757		MISSING CASES	9	

TABLE C-1 (CONT'D)

Field grade

VAR029 2ND REASON FOR BECOMING USMC NA OR NFO					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAMILY	0.	38	2.6	2.7	2.7
PEERS	1.	113	7.8	7.9	10.6
CHALLENGE	2.	393	27.1	27.5	38.0
JOB	3.	44	3.0	3.1	41.1
SERVE COUNTRY	4.	450	31.1	31.4	72.5
RECRUITER-CSO	5.	69	4.8	4.8	77.4
PREF OTHER SVC	6.	43	3.0	3.0	80.4
PREP FOR CIV JOB	7.	132	9.1	9.2	89.6
FLIGHT PAY	8.	149	10.3	10.4	100.0
NONRESPONSIVE	-9.	15	1.2	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	3.878	MEDIAN	3.783		
VALID CASES	1431	MISSING CASES	18		

TABLE C-1 (CONT'D)

Company grade

VAR030 IMPORTANCE OF JOB SATISFACTION					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	30	1.7	1.7	1.7
LOW	-1.	60	3.4	3.4	5.1
MODERATE-AVE	0.	190	10.9	10.9	15.9
HIGH	1.	552	31.3	31.3	47.1
VERY HIGH	2.	933	52.8	52.9	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	1.302	MEDIAN	1.554		
VALID CASES	1765	MISSING CASES	1		

Field grade

VAR030 IMPORTANCE OF JOB SATISFACTION					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	16	1.1	1.1	1.1
LOW	-1.	48	3.3	3.3	4.4
MODERATE-AVE	0.	131	9.0	9.0	13.5
HIGH	1.	381	26.3	26.3	39.8
VERY HIGH	2.	873	60.2	60.2	100.0
	TOTAL	1449	100.0	100.0	
MEAN	1.413	MEDIAN	1.670		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR031 IMPORTANCE OF LENGTH OF WORK WEEK					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	71	6.0	6.0	6.0
LOW	-1.	243	13.8	13.8	17.8
MODERATE-AVE	0.	680	38.5	38.5	56.3
HIGH	1.	508	28.8	28.8	85.1
VERY HIGH	2.	263	14.9	14.9	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1765	100.0	100.0	
MEAN	0.368	MEDIAN	0.336		
VALID CASES	1765	MISSING CASES	1		

Field grade

VAR031 IMPORTANCE OF LENGTH OF WORK WEEK					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	85	5.9	5.9	5.9
LOW	-1.	316	21.8	21.8	27.7
MODERATE-AVE	0.	569	39.3	39.3	66.9
HIGH	1.	351	24.2	24.2	91.2
VERY HIGH	2.	128	8.8	8.8	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.084	MEDIAN	0.069		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR032 IMPORTANCE OF PERSONNEL MANAGEMENT					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	10	1.0	1.0	1.0
LOW	-1.	34	1.9	1.0	2.9
MODERATE-AVE	0.	171	9.7	9.7	12.5
HIGH	1.	530	30.0	30.0	42.5
VERY HIGH	2.	1015	57.5	57.5	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	1.412				
		MEDIAN	1.631		
VALID CASES	1765				
		MISSING CASES	1		

Field grade

VAR032 IMPORTANCE OF PERSONNEL MANAGEMENT					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	2	0.1	0.1	0.1
LOW	-1.	20	1.4	1.4	1.5
MODERATE-AVE	0.	104	7.2	7.2	8.7
HIGH	1.	433	29.9	29.9	38.6
VERY HIGH	2.	889	61.4	61.4	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	1.510				
		MEDIAN	1.686		
VALID CASES	1448				
		MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR033 IMPORTANCE OF UNACC. TOURS & DEPLOYMENTS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	49	2.8	2.8	2.8
LOW	-1.	93	5.3	5.3	8.0
MODERATE-AVE	0.	272	15.4	15.4	23.5
HIGH	1.	453	25.7	25.7	49.1
VERY HIGH	2.	898	50.8	50.9	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	1.166		MEDIAN	1.517	
VALID CASES	1765		MISSING CASES	1	

Field grade

VAR033 IMPORTANCE OF UNACC. TOURS & DEPLOYMENTS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	14	1.0	1.0	1.0
LOW	-1.	50	3.5	3.5	4.4
MODERATE-AVE	0.	267	19.4	18.4	22.8
HIGH	1.	438	30.2	30.2	53.1
VERY HIGH	2.	680	45.9	46.9	100.0
	TOTAL	1449	100.0	100.0	
MEAN	1.187		MEDIAN	1.398	
VALID CASES	1449		MISSING CASES	0	

TABLE C-1 (CONT'D)

Company grade

VAR034 IMPORTANCE OF TOUR LENGTH		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
VERY LOW	-2.	70	4.0	4.0	4.0
LOW	-1.	221	12.5	12.5	16.5
MODERATE-AVE	0.	562	31.8	31.9	48.4
HIGH	1.	512	29.0	29.0	77.4
VERY HIGH	2.	398	22.5	22.6	100.0
NONRESPONSIVE	-9.	3	0.2	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.537	MEDIAN	0.556		
VALID CASES	1763	MISSING CASES	3		

Field grade

VAR034 IMPORTANCE OF TOUR LENGTH		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
VERY LOW	-2.	59	2.7	2.7	2.7
LOW	-1.	218	15.0	15.0	17.7
MODERATE-AVE	0.	432	29.8	29.8	47.6
HIGH	1.	478	33.9	33.9	80.5
VERY HIGH	2.	282	19.5	19.5	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.515	MEDIAN	0.574		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR035 IMPORT OF NON-AVN JOB OPPORTUNITIES					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	117	6.6	6.6	6.6
LOW	-1.	276	15.6	15.6	22.3
MODERATE-AVE	0.	481	27.2	27.3	49.5
HIGH	1.	506	28.7	28.7	78.2
VERY HIGH	2.	385	21.8	21.8	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.434	MEDIAN	0.517		
VALID CASES	1765	MISSING CASES	1		

Field grade

VAR035 IMPORT OF NON-AVN JOB OPPORTUNITIES					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	140	9.7	9.7	9.7
LOW	-1.	291	20.1	20.1	29.7
MODERATE-AVE	0.	489	33.7	33.7	63.5
HIGH	1.	345	23.9	23.3	87.3
VERY HIGH	2.	184	12.7	12.7	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.098	MEDIAN	0.100		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR036 IMPORTANCE OF AIRLINE HIRINGS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	299	16.9	16.9	16.9
LOW	-1.	261	14.8	14.8	31.7
MODERATE-AVE	0.	382	21.6	21.6	53.4
HIGH	1.	357	20.2	20.2	73.6
VERY HIGH	2.	466	26.4	26.4	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.244	MEDIAN	0.344		
VALID CASES	1765	MISSING CASES	1		

Field grade

VAR035 IMPORTANCE OF AIRLINE HIRINGS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	327	22.6	22.6	22.6
LOW	-1.	240	16.6	16.6	39.1
MODERATE-AVE	0.	300	20.7	20.7	59.8
HIGH	1.	277	19.1	19.1	79.0
VERY HIGH	2.	305	21.0	21.0	100.0
	TOTAL	1449	100.0	100.0	
MEAN	-0.005	MEDIAN	0.025		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

IMPORT OF USMC-CIVILIAN PAY DIFFERENTIAL					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	63	3.5	3.6	3.6
LOW	-1.	141	8.0	8.0	11.6
MODERATE-AVE	0.	337	19.1	19.1	30.7
HIGH	1.	525	29.7	29.7	60.4
VERY HIGH	2.	699	39.6	39.6	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	0.938	MEDIAN	1.150		
VALID CASES	1765	MISSING CASES	1		

Field grade

CATEGORY LABEL		CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW		-2.	77	5.3	5.3	5.3
LOW		-1.	137	9.5	9.5	14.8
MODERATE-AVE		0.	339	23.4	23.4	38.2
HIGH		1.	477	32.9	32.9	71.1
VERY HIGH		2.	419	28.9	28.9	100.0
			-----	-----	-----	
		TOTAL	1449	100.0	100.0	
MEAN		0.707	MEDIAN		0.860	
VALID CASES		1449	MISSING CASES		0	

TABLE C-1 (CONT'D)

Company grade

VAR038		IMPORTANCE OF TIME AWAY FROM FAMILY			
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	33	1.9	1.9	1.9
LOW	-1.	71	4.0	4.0	5.9
MODERATE-AVE	0.	286	16.2	16.2	22.1
HIGH	1.	526	29.8	29.8	52.0
VERY HIGH	2.	847	48.0	48.0	100.0
NONRESPONSIVE	-9.	3	0.2	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	1.282	MEDIAN	1.434		
VALID CASES	1763	MISSING CASES	3		

Field grade

VAR038		IMPORTANCE OF TIME AWAY FROM FAMILY			
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	11	0.8	0.8	0.8
LOW	-1.	51	3.5	3.5	4.3
MODERATE-AVE	0.	270	19.6	19.6	22.9
HIGH	1.	478	33.0	33.0	55.9
VERY HIGH	2.	639	44.1	44.1	100.0
	TOTAL	1449	100.0	100.0	
MEAN	1.161	MEDIAN	1.321		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR039 IMPORTANCE OF "QUALITY OF LIFE"					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	27	1.5	1.5	1.5
LOW	-1.	106	6.0	6.0	7.5
MODERATE-AVE	0.	265	15.0	15.0	22.6
HIGH	1.	701	39.7	39.8	62.3
VERY HIGH	2.	664	37.6	37.7	100.0
NONRESPONSIVE	-9.	3	0.2	MISSING	100.0
	TOTAL	1765	100.0	100.0	
MEAN	1.060				
VALID CASES	1763				
		MEDIAN	1.190		
		MISSING CASES	3		

Field grade

VAR039 IMPORTANCE OF "QUALITY OF LIFE"					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	17	1.2	1.2	1.2
LOW	-1.	72	5.0	5.0	6.1
MODERATE-AVE	0.	225	15.5	15.5	21.7
HIGH	1.	587	40.5	40.5	62.2
VERY HIGH	2.	547	37.8	37.8	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	1.000				
VALID CASES	1448				
		MEDIAN	1.190		
		MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR040 IMPORTANCE OF BELIEF THAT JOB HAS VALUE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	21	1.2	1.2	1.2
LOW	-1.	57	3.2	3.2	4.4
MODERATE-AVE	0.	193	10.9	11.0	15.4
HIGH	1.	560	31.7	31.8	47.2
VERY HIGH	2.	930	52.7	52.8	100.0
NONRESPONSIVE	-9.	5	0.3	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	1.318	MEDIAN	1.553		
VALID CASES	1761	MISSING CASES	5		

Field grade

VAR040 IMPORTANCE OF BELIEF THAT JOB HAS VALUE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	10	0.7	0.7	0.7
LOW	-1.	35	2.4	2.4	3.1
MODERATE-AVE	0.	114	7.9	7.9	11.0
HIGH	1.	415	28.6	28.7	39.7
VERY HIGH	2.	873	60.2	60.3	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	1.455	MEDIAN	1.671		
VALID CASES	1447	MISSING CASES	2		

TABLE C-1 (CONT'D)

Company grade

VAR041 IMPORTANCE OF DEPENDENT MEDICAL CARE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	63	3.6	3.6	3.6
LOW	-1.	97	5.5	5.5	9.1
MODERATE-AVE	0.	305	17.3	17.3	26.4
HIGH	1.	501	28.4	28.4	54.8
VERY HIGH	2.	796	45.1	45.2	100.0
NONRESPONSIVE	-9.	4	0.2	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	1.051	MEDIAN	1.330		
VALID CASES	1762	MISSING CASES	4		

Field grade

VAR041 IMPORTANCE OF DEPENDENT MEDICAL CARE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	19	1.2	1.2	1.2
LOW	-1.	47	3.2	3.2	4.5
MODERATE-AVE	0.	233	15.1	16.1	20.6
HIGH	1.	510	35.2	35.2	55.8
VERY HIGH	2.	641	44.2	44.2	100.0
	TOTAL	1449	100.0	100.0	
MEAN	1.179	MEDIAN	1.336		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR042 IMPORTANCE OF JOB RECOGNITION					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	28	1.5	1.6	1.6
LOW	-1.	129	7.3	7.3	8.9
MODERATE-AVE	0.	482	27.3	27.4	36.3
HIGH	1.	654	37.0	37.1	73.4
VERY HIGH	2.	468	26.5	26.6	100.0
NONRESPONSIVE	-9.	5	0.3	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.798	MEDIAN	0.869		
VALID CASES	1761	MISSING CASES	5		

Field grade

VAR042 IMPORTANCE OF JOB RECOGNITION					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	12	0.8	0.8	0.8
LOW	-1.	93	6.4	6.4	7.2
MODERATE-AVE	0.	373	25.7	25.7	33.0
HIGH	1.	551	38.0	38.0	71.0
VERY HIGH	2.	420	29.0	29.0	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.879	MEDIAN	0.947		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR043 IMPORT OF INFLUENCE ON OWN CAREER					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	12	0.7	0.7	0.7
LOW	-1.	36	2.0	2.0	2.7
MODERATE-AVE	0.	197	11.2	11.2	13.9
HIGH	1.	584	34.7	34.8	52.8
VERY HIGH	2.	832	47.1	47.2	100.0
NONRESPONSIVE	-9.	5	0.3	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	

MEAN 1.299 MEDIAN 1.429
 VALID CASES 1751 MISSING CASES 5

Field grade

VAR043 IMPORT OF INFLUENCE ON OWN CAREER					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	6	0.4	0.4	0.4
LOW	-1.	39	2.7	2.7	3.1
MODERATE-AVE	0.	228	15.7	15.7	18.9
HIGH	1.	610	42.1	42.1	61.0
VERY HIGH	2.	565	39.0	39.0	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	

MEAN 1.166 MEDIAN 1.239
 VALID CASES 1448 MISSING CASES 1

TABLE C-1 (CONT'D)

Company grade

VAR044 IMPRT OF UNCERTAINTY IN RETIREMENT PGMS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	44	2.5	2.5	2.5
LOW	-1.	77	4.4	4.4	6.9
MODERATE-AVE	0.	243	13.8	13.8	20.6
HIGH	1.	403	22.8	22.8	43.5
VERY HIGH	2.	998	56.5	56.5	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	1.266	MEDIAN	1.616		
VALID CASES	1765	MISSING CASES	1		

Field grade

VAR044 IMPRT OF UNCERTAINTY IN RETIREMENT PGMS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	21	1.4	1.4	1.4
LOW	-1.	50	3.5	3.5	4.9
MODERATE-AVE	0.	177	12.2	12.2	17.1
HIGH	1.	318	21.9	21.9	39.1
VERY HIGH	2.	883	60.9	60.9	100.0
	TOTAL	1449	100.0	100.0	
MEAN	1.375	MEDIAN	1.680		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR045 IMPORT OF CONSIDERATION FOR OWN DESIRES					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	12	0.7	0.7	0.7
LOW	-1.	27	1.5	1.5	2.2
MODERATE-AVE	0.	205	11.6	11.6	13.8
HIGH	1.	608	34.4	34.5	48.3
VERY HIGH	2.	911	51.6	51.7	100.0
NONRESPONSIVE	-9.	3	0.2	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	1.349	MEDIAN	1.532		
VALID CASES	1763	MISSING CASES	3		

Field grade

VAR045 IMPORT OF CONSIDERATION FOR OWN DESIRES					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	4	0.3	0.3	0.3
LOW	-1.	30	2.1	2.1	2.3
MODERATE-AVE	0.	169	11.7	11.7	14.0
HIGH	1.	556	39.4	38.4	52.4
VERY HIGH	2.	689	47.6	47.6	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	1.309	MEDIAN	1.437		
VALID CASES	1448	MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR046 IMPORTANCE OF ADVANCEMENT OPPORTUNITIES					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	25	1.4	1.4	1.4
LOW	-1.	71	4.0	4.0	5.4
MODERATE-AVE	0.	370	21.0	21.0	26.4
HIGH	1.	689	39.0	39.0	65.4
VERY HIGH	2.	610	34.5	34.6	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	1.013	MEDIAN	1.104		
VALID CASES	1765	MISSING CASES	1		

Field grade

VAR046 IMPORTANCE OF ADVANCEMENT OPPORTUNITIES					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	18	1.2	1.2	1.2
LOW	-1.	110	7.6	7.6	8.8
MODERATE-AVE	0.	339	23.4	23.4	32.3
HIGH	1.	590	40.7	40.7	73.0
VERY HIGH	2.	391	27.3	27.3	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.847	MEDIAN	0.936		
VALID CASES	1448	MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR047 IMPORTANCE OF RESPONSIBILITY					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	70	4.0	4.0	4.0
LOW	-1.	165	9.3	9.3	13.3
MODERATE-AVE	0.	462	26.2	26.2	39.5
HIGH	1.	613	34.7	34.7	74.2
VERY HIGH	2.	456	25.8	25.8	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.691	MEDIAN	0.803		
VALID CASES	1766	MISSING CASES	0		

Field grade

VAR047 IMPORTANCE OF RESPONSIBILITY					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	42	2.9	2.9	2.9
LOW	-1.	113	7.8	7.8	10.7
MODERATE-AVE	0.	301	20.8	20.8	31.5
HIGH	1.	587	40.5	40.5	72.0
VERY HIGH	2.	406	28.0	28.0	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.830	MEDIAN	0.957		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR043 IMPORTANCE OF JOB CHALLENGE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	64	3.6	3.6	3.6
LOW	-1.	158	8.9	8.9	12.6
MODERATE-AVE	0.	384	21.7	21.7	34.3
HIGH	1.	631	35.7	35.7	70.0
VERY HIGH	2.	529	30.0	30.0	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	0.794	MEDIAN	0.939		
VALID CASES	1766	MISSING CASES	0		

Field grade

VAR048 IMPORTANCE OF JOB CHALLENGE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	32	2.2	2.2	2.2
LOW	-1.	105	7.2	7.2	9.5
MODERATE-AVE	0.	236	16.3	16.3	25.7
HIGH	1.	582	40.2	40.2	65.9
VERY HIGH	2.	494	34.1	34.1	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	0.967	MEDIAN	1.104		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR049 IMPORTANCE OF JOB PRESTIGE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	150	8.5	8.5	8.5
LOW	-1.	326	18.5	18.5	27.0
MODERATE-AVE	0.	580	32.3	32.3	59.9
HIGH	1.	419	23.7	23.8	83.6
VERY HIGH	2.	289	15.4	16.4	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.210	MEDIAN	0.200		
VALID CASES	1764	MISSING CASES	2		

Field grade

VAR049 IMPORTANCE OF JOB PRESTIGE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	57	3.9	3.9	3.9
LOW	-1.	169	11.7	11.7	15.6
MODERATE-AVE	0.	498	34.4	34.4	50.0
HIGH	1.	457	31.5	31.5	81.5
VERY HIGH	2.	268	18.5	18.5	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.490	MEDIAN	0.501		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR050 IMPORT OF RESPONSE TO PROBLEMS & NEEDS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	28	1.6	1.6	1.6
LOW	-1.	77	4.4	4.4	5.9
MODERATE-AVE	0.	354	20.0	20.1	26.0
HIGH	1.	655	37.1	37.1	63.1
VERY HIGH	2.	651	36.9	36.9	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1765	100.0	100.0	
MEAN	1.033				
		MEDIAN	1.147		
VALID CASES	1765				
		MISSING CASES	1		

Field grade

VAR050 IMPORT OF RESPONSE TO PROBLEMS & NEEDS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	10	0.7	0.7	0.7
LOW	-1.	62	4.3	4.3	5.0
MODERATE-AVE	0.	248	17.1	17.1	22.1
HIGH	1.	555	38.3	38.3	60.4
VERY HIGH	2.	574	39.6	39.6	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	1.119				
		MEDIAN	1.229		
VALID CASES	1449				
		MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR051 IMPORT OF ASSIGNMENT TO NON-FLYING JOBS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	46	2.6	2.6	2.6
LOW	-1.	80	4.5	4.5	7.1
MODERATE-AVE	0.	254	14.4	14.4	21.5
HIGH	1.	396	22.4	22.4	43.9
VERY HIGH	2.	990	56.1	56.1	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	1.248	MEDIAN	1.608		
VALID CASES	1766	MISSING CASES	0		

Field grade

VAR051 IMPORT OF ASSIGNMENT TO NON-FLYING JOBS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	32	2.2	2.2	2.2
LOW	-1.	134	9.2	9.3	11.5
MODERATE-AVE	0.	336	23.2	23.2	34.7
HIGH	1.	390	26.9	26.9	61.6
VERY HIGH	2.	556	38.4	38.4	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	0.901	MEDIAN	1.069		
VALID CASES	1448	MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR052 IMPORT OF POSSIBLE ASSIGNMENT TO SCHOOL					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	225	12.7	12.8	12.8
LOW	-1.	323	18.3	18.3	31.1
MODERATE-AVE	0.	502	28.4	28.5	59.6
HIGH	1.	322	18.2	18.3	77.8
VERY HIGH	2.	391	22.1	22.2	100.0
NONRESPONSIVE	-9.	3	0.2	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.108	MEDIAN	0.164		
VALID CASES	1763	MISSING CASES	3		

Field grade

IMPORT OF POSSIBLE ASSIGNMENT TO SCMOJL					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	255	17.5	17.7	17.7
LOW	-1.	328	22.6	22.7	40.4
MODERATE-AVE	0.	386	26.6	26.3	67.2
HIGH	1.	269	18.6	18.7	85.9
VERY HIGH	2.	204	14.1	14.1	100.0
NONRESPONSIVE	-9.	7	0.5	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	-0.112	MEDIAN	-0.142		
VALID CASES	1442	MISSING CASES	7		

TABLE C-1 (CONT'D)

Company grade

VAR053 IMPORT OF LACK OF PROFICIENCY FLYING					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	257	14.6	14.6	14.6
LOW	-1.	265	15.0	15.0	29.6
MODERATE-AVE	0.	452	25.6	25.6	55.2
HIGH	1.	362	20.5	20.5	75.7
VERY HIGH	2.	428	24.2	24.3	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.249	MEDIAN	0.296		
VALID CASES	1764	MISSING CASES	2		

Field grade

VAR053 IMPORT OF LACK OF PROFICIENCY FLYING					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	240	16.6	16.6	16.6
LOW	-1.	306	21.1	21.1	37.7
MODERATE-AVE	0.	348	24.0	24.0	61.7
HIGH	1.	262	18.1	18.1	79.8
VERY HIGH	2.	293	20.2	20.2	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.043	MEDIAN	0.013		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR054 IMPORTANCE OF PERFORMANCE EVAL SYSTEM					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	110	6.7	6.7	6.7
LOW	-1.	200	11.3	11.3	18.0
MODERATE-AVE	0.	489	27.7	27.7	45.7
HIGH	1.	446	25.3	25.3	71.0
VERY HIGH	2.	512	29.0	29.0	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.536	MEDIAN	0.669		
VALID CASES	1765	MISSING CASES	1		

Field grade

VAR054 IMPORTANCE OF PERFORMANCE EVAL SYSTEM					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	110	7.6	7.6	7.6
LOW	-1.	227	15.7	15.7	23.3
MODERATE-AVE	0.	422	29.1	29.1	52.4
HIGH	1.	358	24.7	24.7	77.1
VERY HIGH	2.	331	22.5	22.9	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.396	MEDIAN	0.417		
VALID CASES	1448	MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR055 QUALITY OF USMC PERSONNEL MANAGEMENT					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	419	23.7	23.7	23.7
POOR	-1.	635	36.0	36.0	59.7
AVERAGE	0.	523	29.6	29.6	89.3
GOOD	1.	176	10.0	10.0	99.3
VERY GOOD	2.	12	0.7	0.7	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.721	MEDIAN	-0.770		
VALID CASES	1765	MISSING CASES	1		

Field grade

VAR055 QUALITY OF USMC PERSONNEL MANAGEMENT					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	286	19.7	19.8	19.3
POOR	-1.	447	30.3	30.9	50.6
AVERAGE	0.	493	34.0	34.0	84.7
GOOD	1.	202	13.9	14.0	98.6
VERY GOOD	2.	20	1.4	1.4	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	-0.537	MEDIAN	-0.520		
VALID CASES	1448	MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR055 QUALITY OF DEPENDENT MEDICAL CARE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	406	23.0	23.1	23.1
POOR	-1.	581	32.9	33.0	56.0
AVERAGE	0.	525	29.7	29.8	85.9
GOOD	1.	206	11.7	11.7	97.6
VERY GOOD	2.	43	2.4	2.4	100.0
NONRESPONSIVE	-9.	5.	0.3	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.625	MEDIAN	-0.683		
VALID CASES	1761	MISSING CASES	5		

Field grade

VAR056 QUALITY OF DEPENDENT MEDICAL CARE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	333	23.0	23.0	23.0
POOR	-1.	552	39.1	38.1	61.2
AVERAGE	0.	396	27.3	27.4	88.5
GOOD	1.	139	9.6	9.6	98.1
VERY GOOD	2.	27	1.9	1.9	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	-0.708	MEDIAN	-0.793		
VALID CASES	1447	MISSING CASES	2		

TABLE C-1 (CONT'D)

Company grade

VAR057		AMOUNT OF JOB RECOGNITION			
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	101	5.7	5.7	5.7
POOR	-1.	315	17.8	17.8	23.6
AVERAGE	0.	764	43.3	43.3	66.9
GOOD	1.	513	29.0	29.1	95.9
VERY GOOD	2.	72	4.1	4.1	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.079	MEDIAN	0.111		
VALID CASES	1765	MISSING CASES	1		

Field grade

VAR057		AMOUNT OF JOB RECOGNITION			
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	49	3.4	3.4	3.4
POOR	-1.	192	13.3	13.3	16.6
AVERAGE	0.	574	39.6	39.6	56.2
GOOD	1.	467	32.2	32.2	88.5
VERY GOOD	2.	167	11.5	11.5	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.353	MEDIAN	0.342		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR050 AMOUNT OF INFLUENCE ON OWN CAREER					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	325	18.4	18.4	18.4
POOR	-1.	602	34.1	34.1	52.5
AVERAGE	0.	606	34.3	34.3	86.8
GOOD	1.	209	11.8	11.8	98.6
VERY GOOD	2.	24	1.4	1.4	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.563	MEDIAN -0.573			
VALID CASES	1766	MISSING CASES 0			

Field grade

VAR050 AMOUNT OF INFLUENCE ON OWN CAREER					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	201	13.9	13.9	13.9
POOR	-1.	370	25.5	25.5	39.4
AVERAGE	0.	530	36.6	36.6	76.0
GOOD	1.	297	20.5	20.5	96.5
VERY GOOD	2.	51	3.5	3.5	100.0
	TOTAL	1449	100.0	100.0	
MEAN	-0.257	MEDIAN -0.210			
VALID CASES	1449	MISSING CASES 0			

TABLE C-1 (CONT'D)

Company grade

VAR059 USMC RESPONSIVENESS TO PROBLEMS & NEEDS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	239	13.5	13.5	13.5
POOR	-1.	483	27.3	27.3	40.9
AVERAGE	0.	753	42.6	42.6	83.5
GOOD	1.	263	14.9	14.9	98.4
VERY GOOD	2.	28	1.6	1.6	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	-0.364				
			MEDIAN	-0.286	
VALID CASES	1766		MISSING CASES	0	

Field grade

VAR059 USMC RESPONSIVENESS TO PROBLEMS & NEEDS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	118	8.1	8.1	8.1
POOR	-1.	294	20.3	20.3	28.4
AVERAGE	0.	633	43.7	43.7	72.1
GOOD	1.	341	23.5	23.5	95.7
VERY GOOD	2.	63	4.3	4.3	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	-0.043				
			MEDIAN	-0.006	
VALID CASES	1449		MISSING CASES	0	

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FACTORS THAT AFFECT THE CAREER DECISION OF MARINE CORPS PILOTS --ETC(U)

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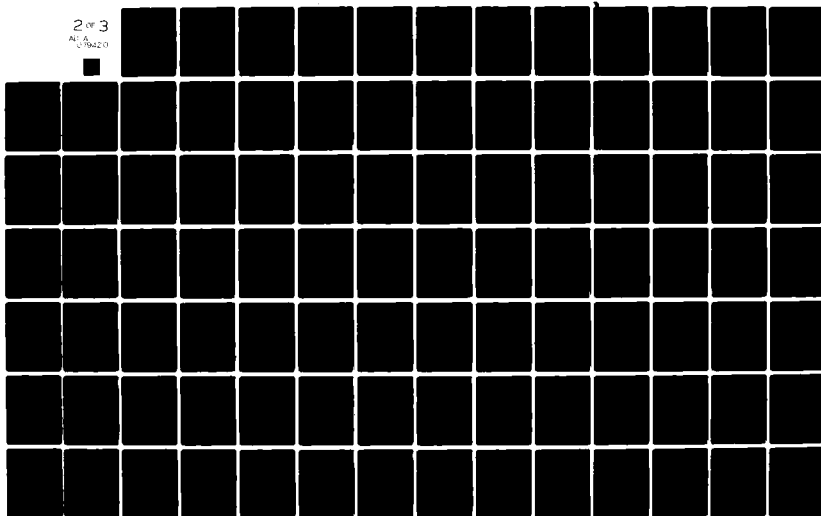


TABLE C-1 (CONT'D)

Company grade

VAR060 AMOUNT OF PAY AS NA OR NFO					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	171	9.7	9.7	9.7
POOR	-1.	415	23.5	23.5	33.2
AVERAGE	0.	627	35.5	35.5	68.7
GOOD	1.	470	26.6	26.6	95.3
VERY GOOD	2.	83	4.7	4.7	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.059	MEDIAN	-0.026		
VALID CASES	1766	MISSING CASES	0		

Field grade

VAR060 AMOUNT OF PAY AS NA OR NFO					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	98	6.9	6.8	6.8
POOR	-1.	303	20.9	20.9	27.7
AVERAGE	0.	531	36.5	36.7	64.4
GOOD	1.	425	29.3	29.4	93.7
VERY GOOD	2.	91	6.3	6.3	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.075	MEDIAN	0.108		
VALID CASES	1448	MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR061 EXPECTED QUAL OF FUTURE RETIREMENT PGMS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	469	26.6	26.6	26.6
POOR	-1.	907	51.4	51.4	78.0
AVERAGE	0.	307	17.4	17.4	95.4
GOOD	1.	67	3.8	3.8	99.2
VERY GOOD	2.	14	0.8	0.8	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.992	MEDIAN	-1.045		
VALID CASES	1764	MISSING CASES	2		

Field grade

VAR061 EXPECTED QUAL OF FUTURE RETIREMENT PGMS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	517	35.7	35.7	35.7
POOR	-1.	714	49.3	49.3	85.1
AVERAGE	0.	167	11.5	11.5	96.6
GOOD	1.	44	3.0	3.0	99.7
VERY GOOD	2.	5	0.3	0.3	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	-1.171	MEDIAN	-1.211		
VALID CASES	1447	MISSING CASES	2		

TABLE C-1 (CONT'D)

Company grade

VAR062 QUALITY OF PERFORMANCE EVAL SYSTEM					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	334	18.9	18.9	18.9
POOR	-1.	462	27.3	27.3	46.2
AVERAGE	0.	646	36.5	36.6	82.8
GOOD	1.	768	15.2	15.2	98.0
VERY GOOD	2.	35	2.0	2.0	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	-0.460	MEDIAN	-0.397		
VALID CASES	1765	MISSING CASES	1		

Field grade

VAR062 QUALITY OF PERFORMANCE EVAL SYSTEM					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	138	9.5	9.5	9.5
POOR	-1.	284	19.6	19.6	29.1
AVERAGE	0.	554	38.2	38.3	67.4
GOOD	1.	398	27.5	27.5	94.9
VERY GOOD	2.	74	5.1	5.1	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	-0.010	MEDIAN	0.045		
VALID CASES	1448	MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR063 AMT OF CONSIDERATION GIVEN TO DESIRES					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	313	17.7	17.7	17.7
POOR	-1.	585	33.1	33.1	50.8
AVERAGE	0.	681	38.6	38.6	89.4
GOOD	1.	175	9.9	9.9	99.3
VERY GOOD	2.	12	0.7	0.7	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.573				
VALID CASES	1766				
MEDIAN	-0.526				
MISSING CASES	0				

Field grade

VAR063 AMT OF CONSIDERATION GIVEN TO DESIRES					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	159	11.0	11.0	11.0
POOR	-1.	354	24.4	24.4	35.4
AVERAGE	0.	637	44.0	44.0	79.4
GOOD	1.	251	17.3	17.3	96.8
VERY GOOD	2.	47	3.2	3.2	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	-0.226				
VALID CASES	1448				
MEDIAN	-0.169				
MISSING CASES	1				

TABLE C-1 (CONT'D)

Company grade

VAR064 OVERALL "QUALITY OF LIFE"					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	39	2.2	2.2	2.2
POOR	-1.	175	9.9	9.9	12.1
AVERAGE	0.	737	41.7	41.8	53.9
GOOD	1.	714	40.4	40.5	94.4
VERY GOOD	2.	99	5.6	5.6	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.374				
		MEDIAN	0.406		
VALID CASES	1764				
		MISSING CASES	2		

Field grade

VAR064 OVERALL "QUALITY OF LIFE"					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	13	0.9	0.9	0.9
POOR	-1.	109	7.5	7.5	8.4
AVERAGE	0.	496	34.2	34.2	42.7
GOOD	1.	685	47.3	47.3	89.9
VERY GOOD	2.	146	10.1	10.1	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.591				
		MEDIAN	0.655		
VALID CASES	1449				
		MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR065 AMOUNT OF JOB SATISFACTION		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
VERY POOR	-2.	96	5.4	5.4	5.4
POOR	-1.	240	13.6	13.6	19.1
AVERAGE	0.	437	27.5	27.6	46.7
GOOD	1.	672	38.1	39.1	84.8
VERY GOOD	2.	267	15.1	15.2	100.0
NONRESPONSIVE	-9.	4	0.2	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	0.439	MEDIAN	0.586		
VALID CASES	1762	MISSING CASES	4		

Field grade

VAR065 AMOUNT OF JOB SATISFACTION		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
VERY POOR	-2.	40	2.8	2.8	2.8
POOR	-1.	111	7.7	7.7	10.4
AVERAGE	0.	312	21.5	21.5	32.0
GOOD	1.	627	43.3	43.3	75.3
VERY GOOD	2.	358	24.7	24.7	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	0.796	MEDIAN	0.916		
VALID CASES	1448	MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR065 VALUE OF CURRENT JOB					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	51	2.7	2.9	2.9
POOR	-1.	152	8.5	8.6	11.5
AVERAGE	0.	461	26.1	26.2	37.7
GOOD	1.	725	41.1	41.1	78.8
VERY GOOD	2.	373	21.1	21.2	100.0
NONRESPONSIVE	-9.	4	0.2	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	0.691				
		MEDIAN	0.799		
VALID CASES	1762				
		MISSING CASES	4		

Field grade

VAR066 VALUE OF CURRENT JOB					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	37	2.6	2.6	2.6
POOR	-1.	102	7.0	7.0	9.6
AVERAGE	0.	295	20.4	20.4	30.0
GOOD	1.	617	42.5	42.6	72.6
VERY GOOD	2.	397	27.4	27.4	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	0.893				
		MEDIAN	0.970		
VALID CASES	1448				
		MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

ADVANCEMENT: USMC VS COMMERCIAL AVN					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	237	13.4	13.5	13.5
POOR	-1.	519	29.4	29.5	43.0
AVERAGE	0.	625	35.4	35.6	78.6
GOOD	1.	311	17.5	17.7	96.3
VERY GOOD	2.	65	3.7	3.7	100.0
NONRESPONSIVE	-9.	9	0.5	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	-0.314	MEDIAN	-0.304		
VALID CASES	1757	MISSING CASES	9		

Field grade

ADVANCEMENT: USMC VS COMMERCIAL AVN					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	153	10.5	10.6	10.6
POOR	-1.	370	25.5	25.6	36.1
AVERAGE	0.	494	34.1	34.1	70.3
GOOD	1.	332	22.9	22.9	93.2
VERY GOOD	2.	98	6.8	6.8	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	-0.102	MEDIAN	-0.094		
VALID CASES	1447	MISSING CASES	2		

TABLE C-1 (CONT'D)

Company grade

VAR068 ADVANCEMENT: USMC VS NON-AVN CIV JOB					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	208	11.8	11.8	11.8
POOR	-1.	527	29.8	29.9	41.7
AVERAGE	0.	689	39.0	39.3	80.7
GOOD	1.	279	15.8	15.8	96.5
VERY GOOD	2.	61	3.5	3.5	100.0
NONRESPONSIVE	-9.	3	0.2	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	-0.307		MEDIAN	-0.287	
VALID CASES	1763		MISSING CASES	3	

Field grade

VAR068 ADVANCEMENT: USMC VS NON-AVN CIV JOB					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	86	5.9	5.9	5.9
POOR	-1.	299	20.6	20.6	26.6
AVERAGE	0.	645	44.5	44.5	71.1
GOOD	1.	351	24.2	24.2	95.3
VERY GOOD	2.	68	4.7	4.7	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	0.011		MEDIAN	0.026	
VALID CASES	1449		MISSING CASES	0	

TABLE C-1 (CONT'D)

Company grade

VAR069 RESPONSIBILITY:USMC VS COMMERCIAL AVN					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	42	2.4	2.4	2.4
POOR	-1.	161	9.1	9.2	11.6
AVERAGE	0.	540	30.6	30.7	42.3
GOOD	1.	667	37.8	38.0	80.3
VERY GOOD	2.	347	19.6	19.7	100.0
NONRESPONSIVE	-9.	9	0.5	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.635	MEDIAN	0.703		
VALID CASES	1757	MISSING CASES	9		

Field grade

VAR069 RESPONSIBILITY:USMC VS COMMERCIAL AVN					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	26	1.8	1.8	1.8
POOR	-1.	71	4.9	4.9	6.7
AVERAGE	0.	356	24.6	24.6	31.3
GOOD	1.	561	38.7	38.8	70.1
VERY GOOD	2.	433	29.9	29.9	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.901	MEDIAN	0.982		
VALID CASES	1447	MISSING CASES	2		

TABLE C-1 (CONT'D)

Company grade

VAR070 RESPONSIBILITY:USMC VS NONAVN CIV JOB					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	40	2.3	2.3	2.3
POOR	-1.	124	7.0	7.0	9.3
AVERAGE	0.	466	26.4	26.4	35.7
GOOD	1.	639	36.2	36.2	72.0
VERY GOOD	2.	494	28.0	28.0	100.0
NONRESPONSIVE	-9.	3	0.2	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.807		MEDIAN	0.894	
VALID CASES	1763		MISSING CASES	3	

Field grade

VAR070 RESPONSIBILITY:USMC VS NONAVN CIV JOB					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	17	1.2	1.2	1.2
POOR	-1.	77	5.3	5.3	6.5
AVERAGE	0.	329	22.7	22.7	29.2
GOOD	1.	548	37.8	37.8	67.1
VERY GOOD	2.	477	32.9	32.9	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.961		MEDIAN	1.049	
VALID CASES	1448		MISSING CASES	1	

TABLE C-1 (CONT'D)

Company grade

VAR071 JOB CHALLENGE: USMC VS COMMERCIAL AVN					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	36	2.0	2.0	2.0
POOR	-1.	97	5.5	5.5	7.5
AVERAGE	0.	386	21.9	21.9	29.5
GOOD	1.	672	38.1	38.1	67.6
VERY GOOD	2.	571	32.3	32.4	100.0
NONRESPONSIVE	-9.	4	0.2	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.934				
MEDIAN	1.039				
VALID CASES	1762				
MISSING CASES	4				

Field grade

VAR071 JOB CHALLENGE: USMC VS COMMERCIAL AVN					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	10	0.7	0.7	0.7
POOR	-1.	44	3.0	3.0	3.7
AVERAGE	0.	223	15.4	15.4	19.1
GOOD	1.	526	36.3	36.3	55.4
VERY GOOD	2.	646	44.6	44.6	100.0
	TOTAL	1449	100.0	100.0	
MEAN	1.210				
MEDIAN	1.351				
VALID CASES	1449				
MISSING CASES	0				

TABLE C-1 (CONT'D)

Company grade

VAR072 JOB CHALLENGE: USMC VS NON-ARMY CIV JOB					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	53	3.0	3.0	3.0
POOR	-1.	154	8.7	8.7	11.7
AVERAGE	0.	416	23.6	23.6	35.4
GOOD	1.	596	33.7	33.8	69.2
VERY GOOD	2.	543	30.7	30.3	100.0
NONRESPONSIVE	-9.	4	0.2	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.807	MEDIAN	0.933		
VALID CASES	1762	MISSING CASES	4		

Field grade

VAR072 JOB CHALLENGE: USMC VS NON-ARMY CIV JOB					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	19	1.3	1.3	1.3
POOR	-1.	92	6.3	6.3	7.7
AVERAGE	0.	326	22.5	22.5	30.2
GOOD	1.	524	36.2	36.2	66.3
VERY GOOD	2.	488	33.7	33.7	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.945	MEDIAN	1.049		
VALID CASES	1449	MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR073 PARTICIPATION IN PLANNING OWN CAREER					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	234	13.3	13.3	13.3
POOR	-1.	437	24.7	24.7	38.0
AVERAGE	0.	634	35.9	35.9	73.9
GOOD	1.	368	20.8	20.8	94.7
VERY GOOD	2.	93	5.3	5.3	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.199				
MEDIAN	-0.166				
VALID CASES	1766				
MISSING CASES	0				

Field grade

VAR073 PARTICIPATION IN PLANNING OWN CAREER					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	115	7.9	7.9	7.9
POOR	-1.	310	21.4	21.4	29.3
AVERAGE	0.	506	34.9	34.9	64.3
GOOD	1.	381	26.3	26.3	90.5
VERY GOOD	2.	137	9.5	9.5	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.079				
MEDIAN	0.092				
VALID CASES	1449				
MISSING CASES	0				

TABLE C-1 (CONT'D)

Company grade

VAR074 AIRLINE HIRING CAUSES NA-MFD ATTRITION					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	306	17.3	17.3	17.3
DISAGREE	-1.	757	42.7	42.9	60.3
UNDECIDED	0.	209	11.9	11.9	72.1
AGREE	1.	393	22.3	22.3	94.4
STRONGLY AGREE	2.	99	5.6	5.6	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.441				
			MEDIAN	-0.739	
VALID CASES	1764		MISSING CASES	2	

Field grade

VAR074 AIRLINE HIRING CAUSES NA-MFD ATTRITION					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	155	10.7	10.7	10.7
DISAGREE	-1.	345	37.6	37.6	48.3
UNDECIDED	0.	205	14.1	14.2	62.5
AGREE	1.	408	28.2	28.2	90.7
STRONGLY AGREE	2.	135	9.3	9.3	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	-0.122				
			MEDIAN	-0.333	
VALID CASES	1448		MISSING CASES	1	

TABLE C-1 (CONT'D)

Company grade

VAR875 TYPICAL WORK WEEK IS TOO LONG					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	56	3.2	3.2	3.2
DISAGREE	-1.	531	30.1	30.1	33.2
UNDECIDED	0.	469	26.6	26.6	59.9
AGREE	1.	476	27.0	27.0	86.7
STRONGLY AGREE	2.	234	13.3	13.3	100.0
		-----	-----	-----	
	TOTAL	1756	100.0	100.0	
MEAN	0.170	MEDIAN	0.131		
VALID CASES	1766	MISSING CASES	0		

Field grade

VAR875 TYPICAL WORK WEEK IS TOO LONG					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	118	8.1	8.1	8.1
DISAGREE	-1.	568	39.2	39.2	47.4
UNDECIDED	0.	322	22.2	22.2	69.6
AGREE	1.	298	20.6	20.6	90.2
STRONGLY AGREE	2.	142	9.9	9.9	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	-0.153	MEDIAN	-0.382		
VALID CASES	1449	MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR076 CURRENT JOB IS BORING					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	322	18.2	15.2	18.2
DISAGREE	-1.	699	39.6	39.6	57.8
UNDECIDED	0.	230	13.0	13.0	70.8
AGREE	1.	294	16.6	16.6	87.5
STRONGLY AGREE	2.	221	12.5	12.5	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.344				
		MEDIAN	-0.697		
VALID CASES	1766				
		MISSING CASES	0		

Field grade

VAR076 CURRENT JOB IS BORING					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	412	28.4	24.4	28.4
DISAGREE	-1.	516	35.6	35.6	64.0
UNDECIDED	0.	115	7.9	7.9	72.0
AGREE	1.	235	16.2	16.2	88.2
STRONGLY AGREE	2.	171	11.9	11.9	100.0
	TOTAL	1449	100.0	100.0	
MEAN	-0.527				
		MEDIAN	-0.994		
VALID CASES	1449				
		MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

VAR077 RESIGNATION WOULD IMPROVE QUAL OF LIFE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	48	2.7	2.7	2.7
DISAGREE	-1.	239	13.5	13.5	16.3
UNDECIDED	0.	387	21.9	21.9	38.2
AGREE	1.	588	39.0	39.0	77.2
STRONGLY AGREE	2.	403	22.8	22.8	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	0.657	MEDIAN	0.803		
VALID CASES	1765	MISSING CASES	1		

Field grade

VAR077 RESIGNATION WOULD IMPROVE QUAL OF LIFE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	91	6.3	6.3	6.3
DISAGREE	-1.	344	23.7	23.8	30.1
UNDECIDED	0.	341	23.5	23.6	53.7
AGREE	1.	488	33.7	33.7	87.4
STRONGLY AGREE	2.	182	12.6	12.6	100.0
NONRESPONSIVE	-9.	3	0.2	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	0.225	MEDIAN	0.345		
VALID CASES	1446	MISSING CASES	3		

TABLE C-1 (CONT'D)

Company grade

VAR078 USMC IS AT LEAST AS GOOD AS EXPECTED					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	140	7.9	7.9	7.9
DISAGREE	-1.	563	31.9	31.9	39.8
UNDECIDED	0.	467	26.4	26.4	66.3
AGREE	1.	533	30.2	30.2	96.4
STRONGLY AGREE	2.	63	3.6	3.6	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.104	MEDIAN	-0.115		
VALID CASES	1766	MISSING CASES	0		

Field grade

VAR078 USMC IS AT LEAST AS GOOD AS EXPECTED					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	79	5.5	5.5	5.5
DISAGREE	-1.	385	26.6	26.6	32.0
UNDECIDED	0.	309	21.3	21.3	53.4
AGREE	1.	586	40.4	40.5	93.9
STRONGLY AGREE	2.	89	6.1	6.1	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.153	MEDIAN	0.341		
VALID CASES	1448	MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR079 SPOUSE IS GLAD I'M A MARINE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	214	12.1	12.6	12.6
DISAGREE	-1.	363	20.6	21.3	33.9
UNDECIDED	0.	608	34.4	35.7	69.6
AGREE	1.	431	24.4	25.3	94.9
STRONGLY AGREE	2.	86	4.9	5.1	100.0
NONRESPONSIVE	-9.	64	3.6	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.110				
MEDIAN	-0.049				
VALID CASES	1702				
MISSING CASES	64				

Field grade

VAR079 SPOUSE IS GLAD I'M A MARINE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	137	9.5	9.5	9.5
DISAGREE	-1.	274	19.9	19.1	28.6
UNDECIDED	0.	378	26.1	26.3	54.9
AGREE	1.	502	34.6	34.9	89.8
STRONGLY AGREE	2.	147	10.1	10.2	100.0
NONRESPONSIVE	-9.	11	0.9	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.172				
MEDIAN	0.315				
VALID CASES	1438				
MISSING CASES	11				

TABLE C-1 (CONT'D)

Company grade

VAR030 THE USMC "TAKES CARE OF ITS OWN"		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
STRONGLY DISAGREE	-2.	398	22.5	22.6	22.6
DISAGREE	-1.	579	38.4	38.5	61.1
UNDECIDED	0.	403	22.8	22.8	83.9
AGREE	1.	264	14.9	15.0	98.9
STRONGLY AGREE	2.	20	1.1	1.1	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	-0.664				
MEDIAN	-0.787				
VALID CASES	1764				
MISSING CASES	2				

Field grade

VAR030 THE USMC "TAKES CARE OF ITS OWN"		ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CATEGORY LABEL	CODE				
STRONGLY DISAGREE	-2.	194	13.4	13.4	13.4
DISAGREE	-1.	489	33.7	33.7	47.1
UNDECIDED	0.	365	25.2	25.2	72.3
AGREE	1.	368	25.4	25.4	97.7
STRONGLY AGREE	2.	33	2.3	2.3	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	-0.305				
MEDIAN	-0.385				
VALID CASES	1448				
MISSING CASES	1				

TABLE C-1 (CONT'D)

Company grade

VARQ01 USMC NA-NFO IS A TRUE "PROFESSIONAL"					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	109	6.1	6.1	6.1
DISAGREE	-1.	396	22.4	22.4	28.6
UNDECIDED	0.	279	15.3	15.8	44.4
AGREE	1.	731	41.4	41.4	85.8
STRONGLY AGREE	2.	251	14.2	14.2	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	0.352				
		MEDIAN	0.636		
VALID CASES	1765				
		MISSING CASES	1		

Field grade

VAR001 USMC NA-NFO IS A TRUE "PROFESSIONAL"					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	41	2.3	2.3	2.3
DISAGREE	-1.	265	15.3	15.3	21.1
UNDECIDED	0.	200	13.9	13.9	34.9
AGREE	1.	726	50.1	50.1	85.1
STRONGLY AGREE	2.	216	14.9	14.9	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	0.560				
		MEDIAN	0.800		
VALID CASES	1448				
		MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR082 CHAIN OF CMD IS RESPONSIVE TO NEEDS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	157	8.9	8.9	8.9
DISAGREE	-1.	303	17.2	17.2	26.0
UNDECIDED	0.	393	22.3	22.3	48.3
AGREE	1.	761	43.1	43.1	91.4
STRONGLY AGREE	2.	152	8.6	8.6	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.254	MEDIAN	0.539		
VALID CASES	1766	MISSING CASES	0		

Field grade

VAR082 CHAIN OF CMD IS RESPONSIVE TO NEEDS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	78	5.4	5.4	5.4
DISAGREE	-1.	228	15.7	15.7	21.1
UNDECIDED	0.	331	22.8	22.9	44.0
AGREE	1.	671	46.3	46.3	90.3
STRONGLY AGREE	2.	140	9.7	9.7	100.0
NONRESPONSIVE	-9.	1	0.1	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.392	MEDIAN	0.630		
VALID CASES	1448	MISSING CASES	1		

TABLE C-1 (CONT'D)

Company grade

VAR003 SHORTEN WORK WEEK TO REDUCE ATTRITION					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	180	10.2	10.2	10.2
DISAGREE	-1.	605	34.3	34.4	44.6
UNDECIDED	0.	438	24.8	24.9	69.5
AGREE	1.	420	23.9	23.9	93.4
STRONGLY AGREE	2.	116	6.6	6.6	100.0
NONRESPONSIVE	-9.	7	0.4	MISSING	100.0
	TOTAL	1756	100.0	100.0	
MEAN	-0.178		MEDIAN	-0.284	
VALID CASES	1759		MISSING CASES	7	

Field grade

VAR003 SHORTEN WORK WEEK TO REDUCE ATTRITION					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	148	10.2	10.3	10.3
DISAGREE	-1.	510	35.2	35.4	45.7
UNDECIDED	0.	396	27.3	27.5	73.1
AGREE	1.	308	21.3	21.4	94.5
STRONGLY AGREE	2.	79	5.5	5.5	100.0
NONRESPONSIVE	-9.	8	0.6	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	-0.236		MEDIAN	-0.342	
VALID CASES	1441		MISSING CASES	8	

TABLE C-1 (CONT'D)

Company grade

VAR084 PERCEPTION OF AUGMENT CHANCES (USMCR)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
GOOD-AND ACCEPT	0.	196	11.1	33.5	33.5
GOOD-BUT DECLINE	1.	207	11.7	35.4	68.9
POOR-BUT ACCEPT	2.	104	5.9	17.8	86.7
POOR-AND DECLINE	3.	32	1.8	5.5	92.1
WILL NOT APPLY	4.	46	2.6	7.9	100.0
NONRESPONSIVE	-9.	1181	66.7	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	1.188				
			MEDIAN	0.966	
VALID CASES	585		MISSING CASES	1181	

Field grade

VAR084 PERCEPTION OF AUGMENT CHANCES (USMCR)					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
GOOD-AND ACCEPT	0.	7	0.5	12.5	12.5
GOOD-BUT DECLINE	1.	5	0.3	8.9	21.4
POOR-BUT ACCEPT	2.	15	1.0	26.8	48.2
POOR-AND DECLINE	3.	3	0.2	5.4	53.6
WILL NOT APPLY	4.	26	1.8	46.4	100.0
NONRESPONSIVE	-9.	1393	96.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	2.643				
			MEDIAN	2.833	
VALID CASES	56		MISSING CASES	1393	

TABLE C-1 (CONT'D)

Company grade

VAR055		AFFECT OF AUGMENT CHANCES ON INTENT (2)			
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VS INDUCES RESIG	-2.	32	1.9	4.7	4.7
INDUCES RESIG	-1.	94	5.3	13.8	18.5
NONE-UNCERTAIN	0.	398	22.0	57.0	75.5
INDUCES RETEN	1.	117	6.6	17.2	92.7
VS INDUCES RETEN	2.	50	2.8	7.3	100.0
NONRESPONSIVE	-9.	1085	61.4	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	0.087	MEDIAN	0.053		
VALID CASES	681	MISSING CASES	1085		

Field grade

VAR085		AFFECT OF AUGMENT CHANCES ON INTENT (2)			
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VS INDUCES RESIG	-2.	7	0.5	5.3	5.3
INDUCES RESIG	-1.	22	1.5	16.7	22.0
NONE-UNCERTAIN	0.	70	4.8	53.0	75.0
INDUCES RETEN	1.	20	1.4	15.2	90.2
VS INDUCES RETEN	2.	13	0.9	9.9	100.0
NONRESPONSIVE	-9.	1317	90.9	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.076	MEDIAN	0.029		
VALID CASES	132	MISSING CASES	1317		

TABLE C-1 (CONT'D)

Company grade

VAR086 AFFECT OF TIME-IN-GRADE RIGHTS ON INTENT					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VS INDUCES RESIG	-2.	171	9.7	9.7	9.7
INDUCES RESIG	-1.	696	39.4	39.5	49.3
NONE-UNCERTAIN	0.	771	43.7	43.8	93.1
INDUCES RETEN	1.	107	6.1	6.1	99.1
VS INDUCES RETEN	2.	15	0.8	0.9	100.0
NONRESPONSIVE	-9.	6	0.3	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.512	MEDIAN	-0.483		
VALID CASES	1766	MISSING CASES	6		

Field grade

VAR086 AFFECT OF TIME-IN-GRADE RIGHTS ON INTENT					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VS INDUCES RESIG	-2.	86	5.9	6.0	6.0
INDUCES RESIG	-1.	399	27.5	27.7	33.7
NONE-UNCERTAIN	0.	820	56.6	57.0	90.7
INDUCES RETEN	1.	112	7.7	7.8	98.5
VS INDUCES RETEN	2.	22	1.5	1.5	100.0
NONRESPONSIVE	-9.	10	0.7	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	-0.288	MEDIAN	-0.214		
VALID CASES	1439	MISSING CASES	10		

TABLE C-1 (CONT'D)

Company grade

VAR088 CURRENT ACIP IS ADEQUATE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	722	40.9	41.3	41.3
DISAGREE	-1.	620	35.1	35.2	76.1
UNDECIDED	0.	156	8.8	8.9	85.0
AGREE	1.	216	12.2	12.3	97.2
STRONGLY AGREE	2.	49	2.8	2.9	100.0
NONRESPONSIVE	-9.	3	0.2	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.993				
MEDIAN	-1.243				
VALID CASES	1763				
MISSING CASES	3				

Field grade

VAR088 CURRENT ACIP IS ADEQUATE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	571	39.4	39.5	39.5
DISAGREE	-1.	517	35.7	35.8	75.3
UNDECIDED	0.	105	7.2	7.3	82.6
AGREE	1.	205	14.1	14.2	96.7
STRONGLY AGREE	2.	47	3.2	3.3	100.0
NONRESPONSIVE	-9.	4	0.3	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	-0.941				
MEDIAN	-1.207				
VALID CASES	1445				
MISSING CASES	4				

TABLE C-1 (CONT'D)

Company grade

VAR007 SWAG & EAD ARE POSITIVE INCENTIVES					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	297	16.3	16.3	16.3
DISAGREE	-1.	583	33.0	33.1	49.4
UNDECIDED	0.	507	28.7	28.9	78.2
AGREE	1.	336	19.2	19.1	97.3
STRONGLY AGREE	2.	47	2.7	2.7	100.0
NONRESPONSIVE	-9.	6	0.3	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.3	100.3	
MEAN	-0.413	MEDIAN	-0.480		
VALID CASES	1760	MISSING CASES	6		

Field grade

VAR007 SWAG & EAD ARE POSITIVE INCENTIVES					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	103	7.1	7.1	7.1
DISAGREE	-1.	358	24.7	24.8	31.9
UNDECIDED	0.	436	30.1	30.2	62.2
AGREE	1.	493	34.0	34.2	96.3
STRONGLY AGREE	2.	53	3.7	3.7	100.0
NONRESPONSIVE	-9.	6	0.4	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	0.024	MEDIAN	0.097		
VALID CASES	1443	MISSING CASES	6		

TABLE C-1 (CONT'D)

Company grade

VAR089 REDUCE OPTEMPO TO REDUCE ATTRITION					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	349	19.7	19.8	19.8
DISAGREE	-1.	562	31.9	31.9	51.7
UNDECIDED	0.	235	13.3	13.3	65.0
AGREE	1.	394	22.3	22.4	87.4
STRONGLY AGREE	2.	222	12.6	12.5	100.0
NONRESPONSIVE	-9.	5	0.3	MISSING	100.0
	TOTAL	1766	100.0	100.0	
MEAN	-0.239				
		MEDIAN	-0.552		
VALID CASES	1761				
		MISSING CASES	5		

Field grade

VAR089 REDUCE OPTEMPO TO REDUCE ATTRITION					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	136	9.4	9.4	9.4
DISAGREE	-1.	388	26.8	26.8	36.2
UNDECIDED	0.	154	10.6	10.6	46.9
AGREE	1.	453	31.3	31.3	78.2
STRONGLY AGREE	2.	316	21.9	21.9	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
	TOTAL	1447	100.0	100.0	
MEAN	0.294				
		MEDIAN	0.600		
VALID CASES	1447				
		MISSING CASES	2		

TABLE C-1 (CONT'D)

Company grade

VAR090 6-MO DEP IS GOOD ALT TO 12-MO UNACC TOUR					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	153	9.2	9.3	9.3
DISAGREE	-1.	176	10.0	10.0	19.2
UNDECIDED	0.	155	8.8	8.8	28.0
AGREE	1.	587	33.2	33.3	61.4
STRONGLY AGREE	2.	621	35.5	35.6	100.0
NONRESPONSIVE	-9.	4	0.2	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	0.821	MEDIAN	1.159		
VALID CASES	1762	MISSING CASES	4		

Field grade

VAR090 6-MO DEP IS GOOD ALT TO 12-MO UNACC TOUR					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	130	9.0	9.0	9.0
DISAGREE	-1.	155	10.7	10.7	19.7
UNDECIDED	0.	133	9.2	9.2	28.9
AGREE	1.	497	34.3	34.3	63.2
STRONGLY AGREE	2.	532	36.7	36.8	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	0.792	MEDIAN	1.115		
VALID CASES	1447	MISSING CASES	2		

TABLE C-1 (CONT'D)

Company grade

VAR091 ONE 12-MO DEP IS PREF TO TWO 6-MO DEPS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	510	29.9	28.9	29.9
DISAGREE	-1.	689	39.0	39.1	68.0
UNDECIDED	0.	209	11.9	11.9	79.9
AGREE	1.	221	12.5	12.5	92.5
STRONGLY AGREE	2.	133	7.5	7.5	100.0
NONRESPONSIVE	-9.	4	0.2	MISSING	100.0
	TOTAL	1766	100.0	100.0	

MEAN -0.694 MEDIAN -0.962
 VALID CASES 1762 MISSING CASES 4

Field grade

VAR091 ONE 12-MO DEP IS PREF TO TWO 6-MO DEPS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	395	27.3	27.3	27.3
DISAGREE	-1.	571	39.4	39.5	66.8
UNDECIDED	0.	145	10.0	10.0	76.8
AGREE	1.	204	14.1	14.1	90.9
STRONGLY AGREE	2.	131	9.0	9.1	100.0
NONRESPONSIVE	-9.	3	0.2	MISSING	100.0
	TOTAL	1449	100.0	100.0	

MEAN -0.619 MEDIAN -0.926
 VALID CASES 1446 MISSING CASES 3

TABLE C-1 (CONT'D)

Company grade

VAR092 UNIT DEPLOYMENT REDUCES ATTRITION					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	184	10.4	10.4	10.4
DISAGREE	-1.	321	14.2	18.2	28.6
UNDECIDED	0.	443	25.1	25.1	53.7
AGREE	1.	623	35.3	35.3	89.1
STRONGLY AGREE	2.	193	10.9	10.9	100.0
NONRESPONSIVE	-9.	2	0.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	0.181				
		MEDIAN	0.351		
VALID CASES	1766				
		MISSING CASES	2		

Field grade

VAR092 UNIT DEPLOYMENT REDUCES ATTRITION					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	129	8.8	8.9	8.9
DISAGREE	-1.	263	18.2	18.2	27.1
UNDECIDED	0.	307	21.2	21.2	48.3
AGREE	1.	541	37.3	37.4	85.7
STRONGLY AGREE	2.	206	14.2	14.3	100.0
NONRESPONSIVE	-9.	4	0.3	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	0.300				
		MEDIAN	0.545		
VALID CASES	1445				
		MISSING CASES	4		

TABLE C-1 (CONT'D)

Company grade

VAR093 PUBLIC VIEW OF PRESTIGE OF VA-NFO					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LOW	-2.	49	2.8	2.8	2.8
BELOW AVE	-1.	219	12.4	12.4	15.2
AVERAGE	0.	420	23.8	23.8	39.0
ABOVE AVE	1.	831	47.1	47.2	86.2
HIGH	2.	243	13.9	13.3	100.0
NONRESPONSIVE	-9.	4	0.2	MISSING	100.0
	TOTAL	1756	100.0	100.0	
MEAN	0.568	MEDIAN	0.732		
VALID CASES	1752	MISSING CASES	4		

Field grade

VAR093 PUBLIC VIEW OF PRESTIGE OF VA-NFO					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LOW	-2.	49	3.4	3.4	3.4
BELOW AVE	-1.	193	13.3	13.4	16.8
AVERAGE	0.	306	21.1	21.2	38.0
ABOVE AVE	1.	677	46.7	46.9	85.0
HIGH	2.	217	15.0	15.0	100.0
NONRESPONSIVE	-9.	7	0.5	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	0.569	MEDIAN	0.756		
VALID CASES	1442	MISSING CASES	7		

TABLE C-1 (CONT'D)

Company grade

VAR094 OWN VIEW OF PRESTIGE OF NA-NFO					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LOW	-2.	24	1.4	1.4	1.4
BELOW AVE	-1.	84	4.8	4.8	6.1
AVERAGE	0.	350	19.8	19.9	26.1
ABOVE AVE	1.	933	47.2	47.4	73.4
HIGH	2.	467	26.4	25.6	100.0
NONRESPONSIVE	-9.	9	0.5	MISSING	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	0.930				
		MEDIAN	1.005		
VALID CASES	1758				
		MISSING CASES	8		

Field grade

VAR094 OWN VIEW OF PRESTIGE OF NA-NFO					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LOW	-2.	11	0.8	0.8	0.8
BELOW AVE	-1.	46	3.2	3.2	4.0
AVERAGE	0.	216	14.9	15.0	19.0
ABOVE AVE	1.	670	46.2	46.5	65.5
HIGH	2.	497	34.3	34.5	100.0
NONRESPONSIVE	-9.	9	0.6	MISSING	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	1.108				
		MEDIAN	1.167		
VALID CASES	1440				
		MISSING CASES	9		

TABLE C-1 (CONT'D)

Company grade

VAR095 CURRENT ATTITUDE TOWARD USMC					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY UNFAVORABLE	-2.	75	4.2	4.3	4.3
UNFAVORABLE	-1.	275	15.6	15.8	20.0
NEUTRAL	0.	285	16.1	16.3	36.4
FAVORABLE	1.	814	46.1	46.6	83.0
VERY FAVORABLE	2.	297	15.9	17.0	100.0
NONRESPONSIVE	-9.	20	1.1	MISSING	100.0
	TOTAL	1765	100.0	100.0	
MEAN	0.563	MEDIAN	0.792		
VALID CASES	1746	MISSING CASES	20		

Field grade

VAR095 CURRENT ATTITUDE TOWARD USMC					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY UNFAVORABLE	-2.	17	1.2	1.2	1.2
UNFAVORABLE	-1.	108	7.5	7.6	8.8
NEUTRAL	0.	128	8.8	9.0	17.8
FAVORABLE	1.	708	48.9	49.8	67.5
VERY FAVORABLE	2.	462	31.9	32.5	100.0
NONRESPONSIVE	-9.	26	1.8	MISSING	100.0
	TOTAL	1449	100.0	100.0	
MEAN	1.047	MEDIAN	1.148		
VALID CASES	1423	MISSING CASES	26		

TABLE C-1 (CONT'D)

Company grade

NARRATIVE COMMENT SHEETS SUBMITTED					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO COMMENT	-9.	943	47.7	47.7	47.7
COMMENT	0.	923	52.3	52.3	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	-4.296				
		MEDIAN	-4.110		
VALID CASES	1766				
		MISSING CASES	0		

Field grade

NARRATIVE COMMENT SHEETS SUBMITTED					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO COMMENT	-9.	795	54.9	54.9	54.9
COMMENT	0.	654	45.1	45.1	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	-4.938				
		MEDIAN	-5.298		
VALID CASES	1449				
		MISSING CASES	0		

TABLE C-1 (CONT'D)

Company grade

WEEK RESPONSE SUBMITTED					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FIRST WEEK	0.	42	2.4	2.4	2.4
SECOND WEEK	1.	355	20.1	20.1	22.5
THIRD WEEK	2.	429	24.2	24.2	46.7
FOURTH WEEK	3.	356	20.2	20.2	66.9
FIFTH WEEK	4.	165	9.3	9.3	76.2
OTHER	8.	420	23.9	23.8	100.0
		-----	-----	-----	
	TOTAL	1766	100.0	100.0	
MEAN	3.567	MEAN	2.663		
VALID CASES	1766	MISSING CASES	0		

Field grade

WEEK RESPONSE SUBMITTED					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FIRST WEEK	0.	1	0.1	0.1	0.1
SECOND WEEK	1.	313	21.5	21.6	21.7
THIRD WEEK	2.	542	37.4	37.4	59.1
FOURTH WEEK	3.	328	22.6	22.6	81.7
FIFTH WEEK	4.	100	6.9	6.9	88.6
OTHER	8.	165	11.4	11.4	100.0
		-----	-----	-----	
	TOTAL	1449	100.0	100.0	
MEAN	2.830	MEDIAN	2.257		
VALID CASES	1449	MISSING CASES	0		

TABLE C-2
TABULATION OF RESPONSES OF
SEPARATED PILOTS AND NFOs

VAR001 RANK					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
1ST LT	1.	5	5.6	5.6	5.6
CAPT	2.	78	87.6	87.6	93.3
MAJOR	3.	6	6.7	6.7	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	2.011	MEDIAN	2.006		
VALID CASES	89	MISSING CASES	0		

VAR002 PRIMARY MOS [1]					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
7500-01	0.	14	15.7	15.9	15.9
7508	1.	4	4.5	4.5	20.5
7510-11	2.	5	5.6	5.7	26.1
7520-22	3.	14	15.7	15.9	42.0
7540-45	4.	2	2.2	2.3	44.3
7550-57	5.	5	5.6	5.7	50.0
7560-65	6.	26	29.2	29.5	79.5
7575-76	7.	4	4.5	4.5	84.1
7581-88 OR 9907	8.	14	15.7	15.9	100.0
NONRESPONSIVE	-9.	1	1.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	4.375	MEDIAN	5.500		
VALID CASES	88	MISSING CASES	1		

TABLE C-2 (CONT'D)

VAR003 PRIMARY MOS [2]

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
7500-76, 7597-98	0.	69	77.5	81.2	81.2
7581	1.	1	1.1	1.2	82.4
7582	2.	3	3.4	3.5	85.9
7583	3.	5	5.6	5.9	91.8
7584	4.	1	1.1	1.2	92.9
7587	7.	5	5.6	5.9	98.8
7588	8.	1	1.1	1.2	100.0
NONRESPONSIVE	-9.	4	4.5	MISSING	100.0
	TOTAL	89	100.0	100.0	

MEAN 0.812 MEDIAN 0.116
 VALID CASES 85 MISSING CASES 4

VAR004 MARITAL STATUS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SINGLE	0.	13	14.6	14.6	14.6
MARRIED	1.	69	77.5	77.5	92.1
DIVORCED	2.	4	4.5	4.5	96.6
SEPARATED	3.	3	3.4	3.4	100.0
	TOTAL	89	100.0	100.0	

MEAN 0.966 MEDIAN 0.957
 VALID CASES 89 MISSING CASES 0

TABLE C-2 (CONT'D)

VAR005 NUMBER OF DEPENDENTS					
CATEGORY LABEL	CODE	ABSCLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NONE	0.	16	18.0	18.0	18.0
ONE	1.	17	19.1	19.1	37.1
TWO	2.	17	19.1	19.1	56.2
THREE	3.	29	32.6	32.6	88.8
FOUR	4.	8	9.0	9.0	97.8
FIVE	5.	1	1.1	1.1	98.9
SIX	6.	1	1.1	1.1	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	2.034				
		MEDIAN	2.176		
VALID CASES	89				
		MISSING CASES	0		

VAR006 SOURCE OF COMMISSION					
CATEGORY LABEL	CODE	ABSCLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SERVICE ACADEMY	0.	23	25.8	25.8	25.8
NROTC-REGULAR	1.	13	14.6	14.6	40.4
NROTC-RESERVE	2.	3	3.4	3.4	43.8
PLC-REGULAR	3.	4	4.5	4.5	48.3
PLC-RESERVE	4.	16	18.0	18.0	66.3
NAVCAD-MARCAD	5.	1	1.1	1.1	67.4
OCS	6.	26	29.2	29.2	96.6
OTHER	7.	3	3.4	3.4	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	3.112				
		MEDIAN	3.594		
VALID CASES	89				
		MISSING CASES	0		

TABLE C-2 (CONT'D)

VARC07 YEAR OF BIRTH

CATEGORY LABEL	CCODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
1951-1952	27.5	8	9.0	9.0	9.0
1949-1950	29.5	32	36.0	36.0	44.9
1947-1948	31.5	21	23.6	23.6	68.5
1945-1946	33.5	17	19.1	19.1	87.6
1943-1944	35.5	9	10.1	10.1	97.8
1941-1942	37.5	2	2.2	2.2	100.0
		-----	-----	-----	
TOTAL		89	100.0	100.0	

MEAN 31.343 MEDIAN 30.929
 VALID CASES 89 MISSING CASES 0

VAR008 MONTH & YEAR OF SEPARATION

CATEGORY LABEL	CCODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
DEC 1978	8.	5	5.6	5.6	5.6
NOV 1978	9.	9	10.1	10.1	15.7
OCT 1978	10.	12	13.5	13.5	29.2
SEP 1978	11.	13	14.6	14.6	43.8
AUG 1978	12.	11	12.4	12.4	56.2
JUL 1978	13.	8	6.7	6.7	62.9
JUN 1978	14.	26	29.2	29.2	92.1
MAY 1978	15.	3	3.4	3.4	95.5
BEFORE MAY 1978	16.	4	4.5	4.5	100.0
		-----	-----	-----	
TOTAL		89	100.0	100.0	

MEAN 11.989 MEDIAN 12.000
 VALID CASES 89 MISSING CASES 0

TABLE C-2 (CONT'D)

VAR009 YEARS SERVED IN USMC

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FIVE	5.0	9	10.1	10.1	10.1
SIX	6.0	19	21.3	21.3	31.5
SEVEN	7.0	13	14.6	14.6	46.1
EIGHT	8.0	10	11.2	11.2	57.3
NINE	9.0	13	14.6	14.6	71.9
TEN	10.0	7	7.9	7.9	79.8
MORE THAN TEN	12.4	18	20.2	20.2	100.0
	TOTAL	89	100.0	100.0	

MEAN 8.317 MEDIAN 7.850
 VALID CASES 89 MISSING CASES 0

VAR010 TOTAL FLIGHT HOURS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
GE 400, LT 600	500.	1	1.1	1.1	1.1
GE 600, LT 800	700.	7	7.9	7.9	9.0
GE 800, LT 1000	900.	6	6.7	6.7	15.7
GE 1000, LT 1200	1100.	13	14.6	14.6	30.3
GE 1200, LT 1400	1300.	9	10.1	10.1	40.4
GE 1400, LT 1600	1500.	20	22.5	22.5	62.9
GE 1600, LT 1800	1700.	4	4.5	4.5	67.4
GE 1800	1900.	29	32.6	32.6	100.0
	TOTAL	89	100.0	100.0	

MEAN 1446.067 MEDIAN 1485.000
 VALID CASES 89 MISSING CASES 0

TABLE C-2 (CONT'D)

VAR011 DUTY STATUS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
REGULAR	0.	86	96.6	96.6	96.6
RESERVE	1.	3	3.4	3.4	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 0.034 MEDIAN 0.017
 VALID CASES 89 MISSING CASES 0

VAR012 LAST DUTY STATION PRIOR TO SEPARATION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
HQMC OR QUANTICO	0.	1	1.1	1.1	1.1
CHERRY POINT	1.	11	12.4	12.4	13.5
NEW RIVER	2.	4	4.5	4.5	18.0
BEAUFORT, S.C.	3.	10	11.2	11.2	29.2
CAMP PENDLETON	4.	5	5.6	5.6	34.8
ELTORO&SANTA-ANA	5.	27	30.3	30.3	65.2
HAWAII	6.	3	3.4	3.4	68.5
JAPAN	7.	1	1.1	1.1	69.7
NATC	8.	16	18.0	18.0	87.6
OTHER	9.	11	12.4	12.4	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 5.124 MEDIAN 5.000
 VALID CASES 89 MISSING CASES 0

TABLE C-2 (CONT'D)

VAR013 MAIN REASON FOR BECOMING USPC NA OR NFO					
CATEGORY LABEL	CCODE	ABSCLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAMILY	0.	3	3.4	3.4	3.4
PEERS	1.	1	1.1	1.1	4.5
CHALLENGE	2.	55	61.8	61.8	66.3
SERVE COUNTRY	4.	22	24.7	24.7	91.0
RECRUITER-OSO	5.	1	1.1	1.1	92.1
PREF OTHER SVC	6.	3	3.4	3.4	95.5
PREP FOR CIV JOB	7.	2	2.2	2.2	97.8
FLIGHT PAY	8.	2	2.2	2.2	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	2.831	MEDIAN	2.236		
VALID CASES	89	MISSING CASES	0		

VAR014 TIME SEPARATED FROM DEPENDENTS (MONTHS)					
CATEGORY LABEL	CCODE	ABSCLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NONE	0.0	3	3.4	4.0	4.0
FEWER THAN 6	3.0	11	12.4	14.7	18.7
6-11	8.5	11	12.4	14.7	33.3
12-17	14.5	15	16.9	20.0	53.3
18-23	20.5	10	11.2	13.3	66.7
24-29	26.5	10	11.2	13.3	80.0
30-35	32.5	10	11.2	13.3	93.3
36-41	38.5	3	3.4	4.0	97.3
42 OR MORE	44.5	2	2.2	2.7	100.0
NONRESPONSIVE	-9.0	1	1.1	MISSING	100.0
NO DEPENDENTS	-0.0	13	14.6	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	17.913	MEDIAN	15.500		
VALID CASES	75	MISSING CASES	14		

TABLE C-2 (CONT'D)

VAR015 CURRENT JOB FIELD

CATEGORY LABEL	CODE	ABSCLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
UNEMPLOYED	0.	8	9.0	9.0	9.0
FEDERAL GOVT	1.	3	3.4	3.4	12.4
STATE-LOCAL GOVT	2.	1	1.1	1.1	13.5
AIRCRAFT MFG	3.	1	1.1	1.1	14.6
AIRLINES	4.	38	42.7	42.7	57.3
EDUCATION	5.	2	2.2	2.2	59.6
ELECTRONICS	6.	3	3.4	3.4	62.9
JR-SA	7.	3	3.4	3.4	66.3
SELF-EMPLOYED	8.	6	6.7	6.7	73.0
OTHER	9.	24	27.0	27.0	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 5.315 MEDIAN 4.329

VALID CASES 89 MISSING CASES 0

VAR016 IMPORTANCE OF JOB SATISFACTION

CATEGORY LABEL	CODE	ABSCLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	5	5.6	5.7	5.7
LOW	-1.	10	11.2	11.4	17.0
MODERATE-AVE	0.	8	9.0	9.1	26.1
HIGH	1.	20	22.5	22.7	48.9
VERY HIGH	2.	45	50.6	51.1	100.0
NONRESPONSIVE	-9.	1	1.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 1.023 MEDIAN 1.522

VALID CASES 88 MISSING CASES 1

TABLE C-2 (CONT'D)

VAR017 IMPORTANCE OF LENGTH OF WORK WEEK

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	22	24.7	24.7	24.7
LOW	-1.	22	24.7	24.7	49.4
MODERATE-AVE	0.	27	30.3	30.3	79.8
HIGH	1.	14	15.7	15.7	95.5
VERY HIGH	2.	4	4.5	4.5	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.494 MEDIAN -0.481

VALID CASES 89 MISSING CASES 0

VAR018 IMPORTANCE OF PERSONNEL MANAGEMENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LOW	-1.	1	1.1	1.1	1.1
MODERATE-AVE	0.	7	7.9	7.9	9.0
HIGH	1.	18	20.2	20.2	29.2
VERY HIGH	2.	63	70.8	70.8	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 1.607 MEDIAN 1.794

VALID CASES 89 MISSING CASES 0

TABLE C-2 (CONT'D)

VAR019 IMPORTANCE OF UNACC. TOURS & DEPLOYMENTS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	4	4.5	4.5	4.5
LOW	-1.	10	11.2	11.2	15.7
MODERATE-AVE	0.	25	28.1	28.1	43.8
HIGH	1.	18	20.2	20.2	64.0
VERY HIGH	2.	32	36.0	36.0	100.0
	TOTAL	89	100.0	100.0	
MEAN	0.719	MEDIAN	0.806		
VALID CASES	89	MISSING CASES	0		

VAR020 IMPORT OF LACK OF PROFICIENCY FLYING					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	13	14.6	14.6	14.6
LOW	-1.	12	13.5	13.5	28.1
MODERATE-AVE	0.	14	15.7	15.7	43.8
HIGH	1.	22	24.7	24.7	68.5
VERY HIGH	2.	28	31.5	31.5	100.0
	TOTAL	89	100.0	100.0	
MEAN	0.449	MEDIAN	0.750		
VALID CASES	89	MISSING CASES	0		

TABLE C-2 (CONT'D)

VAR021 IMPORT OF NON-AVN JOB OPPORTUNITIES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	16	18.0	18.0	18.0
LOW	-1.	16	18.0	18.0	36.0
MODERATE-AVE	0.	26	29.2	29.2	65.2
HIGH	1.	14	15.7	15.7	80.9
VERY HIGH	2.	17	19.1	19.1	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 0.000 MEDIAN -0.019

VALID CASES 89 MISSING CASES 0

VAR022 IMPORTANCE OF AIRLINE HIRINGS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	37	41.6	41.6	41.6
LOW	-1.	11	12.4	12.4	53.9
MODERATE-AVE	0.	11	12.4	12.4	66.3
HIGH	1.	12	13.5	13.5	79.8
VERY HIGH	2.	18	20.2	20.2	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.416 MEDIAN -0.819

VALID CASES 89 MISSING CASES 0

TABLE C-2 (CONT'D)

VAR023 IMPORTANCE OF TIME AWAY FROM FAMILY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	3	3.4	3.4	3.4
LOW	-1.	9	10.1	10.1	13.5
MODERATE-AVE	0.	21	23.6	23.6	37.1
HIGH	1.	30	33.7	33.7	70.8
VERY HIGH	2.	26	29.2	29.2	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 0.753 MEDIAN 0.883

VALID CASES 89 MISSING CASES 0

VAR024 IMPORTANCE OF "QUALITY OF LIFE"

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	8	9.0	9.0	9.0
LOW	-1.	15	16.9	16.9	25.8
MODERATE-AVE	0.	23	25.8	25.8	51.7
HIGH	1.	22	24.7	24.7	76.4
VERY HIGH	2.	21	23.6	23.6	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 0.371 MEDIAN 0.435

VALID CASES 89 MISSING CASES 0

TABLE C-2 (CONT'D)

VAR025 IMPORTANCE OF BELIEF THAT JOB HAS VALUE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	8	9.0	9.0	9.0
LOW	-1.	9	10.1	10.1	19.1
MODERATE-AVE	0.	21	23.6	23.6	42.7
HIGH	1.	21	23.6	23.6	66.3
VERY HIGH	2.	30	33.7	33.7	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	0.629				
		MEDIAN	0.810		
VALID CASES	89				
		MISSING CASES	0		

VAR026 IMPORTANCE OF DEPENDENT MEDICAL CARE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	8	9.0	9.0	9.0
LOW	-1.	16	18.0	18.0	27.0
MODERATE-AVE	0.	16	18.0	18.0	44.9
HIGH	1.	25	28.1	28.1	73.0
VERY HIGH	2.	24	27.0	27.0	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	0.461				
		MEDIAN	0.680		
VALID CASES	89				
		MISSING CASES	0		

TABLE C-2 (CONT'D)

VAR027 IMPORTANCE OF JOB RECOGNITION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	6	6.7	6.7	6.7
LOW	-1.	18	20.2	20.2	27.0
MODERATE-AVE	0.	20	22.5	22.5	49.4
HIGH	1.	26	29.2	29.2	75.7
VERY HIGH	2.	19	21.3	21.3	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	0.382	MEDIAN	0.519		
VALID CASES	89	MISSING CASES	0		

VAR028 IMPORTANCE OF INFLUENCE ON OWN CAREER

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	1	1.1	1.1	1.1
LOW	-1.	2	2.2	2.2	3.4
MODERATE-AVE	0.	10	11.2	11.2	14.6
HIGH	1.	40	44.9	44.9	59.6
VERY HIGH	2.	36	40.4	40.4	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	1.213	MEDIAN	1.288		
VALID CASES	89	MISSING CASES	0		

TABLE C-2 (CONT'D)

VAR029 IMPORT OF USMC-CIVILIAN PAY DIFFERENTIAL					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	15	16.9	16.9	16.9
LOW	-1.	21	23.6	23.6	40.4
MODERATE-AVE	0.	21	23.6	23.6	64.0
HIGH	1.	11	12.4	12.4	76.4
VERY HIGH	2.	21	23.6	23.6	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	0.022	MEDIAN	-0.095		
VALID CASES	89	MISSING CASES	0		

VAR030 IMPORT OF UNCERTAINTY IN RETIREMENT PGHS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	11	12.4	12.4	12.4
LOW	-1.	8	9.0	9.0	21.3
MODERATE-AVE	0.	24	27.0	27.0	48.3
HIGH	1.	20	22.5	22.5	70.8
VERY HIGH	2.	26	29.2	29.2	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	0.472	MEDIAN	0.575		
VALID CASES	89	MISSING CASES	0		

TABLE C-2 (CONT'D)

VAR031 IMPORT OF CONSIDERATION FOR OWN DESIRES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	2	2.2	2.2	2.2
LOW	-1.	7	7.9	7.9	10.1
MODERATE-AVE	0.	18	20.2	20.2	30.3
HIGH	1.	23	25.8	25.8	56.2
VERY HIGH	2.	39	43.8	43.8	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 1.011 MEDIAN 1.261

VALID CASES 89 MISSING CASES 0

VAR032 IMPORTANCE OF ADVANCEMENT OPPORTUNITIES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	3	3.4	3.4	3.4
LOW	-1.	7	7.9	7.9	11.2
MODERATE-AVE	0.	20	22.5	22.5	33.7
HIGH	1.	27	30.3	30.3	64.0
VERY HIGH	2.	32	36.0	36.0	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 0.076 MEDIAN 1.037

VALID CASES 89 MISSING CASES 0

TABLE C-2 (CONT'D)

VAR033 IMPORTANCE OF RESPONSIBILITY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	17	19.1	19.1	19.1
LOW	-1.	20	22.5	22.5	41.6
MODERATE-AVE	0.	15	16.9	16.9	58.4
HIGH	1.	26	29.2	29.2	87.6
VERY HIGH	2.	11	12.4	12.4	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.067 MEDIAN 0.000

VALID CASES 89 MISSING CASES 0

VAR034 IMPORTANCE OF JOB CHALLENGE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	16	18.0	18.2	18.2
LOW	-1.	19	21.3	21.6	39.8
MODERATE-AVE	0.	13	14.6	14.8	54.5
HIGH	1.	21	23.6	23.9	78.4
VERY HIGH	2.	19	21.3	21.6	100.0
NONRESPONSIVE	-9.	1	1.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 0.091 MEDIAN 0.192

VALID CASES 88 MISSING CASES 1

TABLE C-2 (CONT'D)

VAR035 IMPORTANCE OF JOB PRESTIGE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	11	12.4	12.5	12.5
LOW	-1.	32	36.0	36.4	48.9
MODERATE-AVE	0.	25	28.1	28.4	77.3
HIGH	1.	11	12.4	12.5	89.8
VERY HIGH	2.	9	10.1	10.2	100.0
NONRESPONSIVE	-9.	1	1.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	-0.284	MEDIAN	-0.460		
VALID CASES	88	MISSING CASES	1		

VAR036 IMPORT OF RESPONSE TO PROBLEMS & NEEDS					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	2	2.2	2.3	2.3
LOW	-1.	9	10.1	10.2	12.5
MODERATE-AVE	0.	20	22.5	22.7	35.2
HIGH	1.	24	27.0	27.3	62.5
VERY HIGH	2.	33	37.1	37.5	100.0
NONRESPONSIVE	-9.	1	1.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	0.875	MEDIAN	1.042		
VALID CASES	88	MISSING CASES	1		

TABLE C-2 (CONT'D)

VAR037 IMPORT OF ASSIGNMENT TO NON-FLYING JOBS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	2	2.2	2.3	2.3
LOW	-1.	6	6.7	6.8	9.1
MODERATE-AVE	0.	12	13.5	13.6	22.7
HIGH	1.	15	16.9	17.0	39.8
VERY HIGH	2.	53	59.6	60.2	100.0
NONRESPONSIVE	-9.	1	1.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 1.261 MEDIAN 1.670

VALID CASES 88 MISSING CASES 1

VAR038 IMPORTANCE OF PERFORMANCE EVAL SYSTEM

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY LOW	-2.	12	13.5	13.6	13.6
LOW	-1.	13	14.6	14.8	28.4
MODERATE-AVE	0.	23	25.8	26.1	54.5
HIGH	1.	15	16.9	17.0	71.6
VERY HIGH	2.	25	28.1	28.4	100.0
NONRESPONSIVE	-9.	1	1.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 0.318 MEDIAN 0.326

VALID CASES 88 MISSING CASES 1

TABLE C-2 (CONT'D)

VAR039 QUALITY OF USMC PERSONNEL MANAGEMENT

CATEGORY LABEL	CCODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	36	40.4	40.9	40.9
POOR	-1.	32	36.0	36.4	77.3
AVERAGE	0.	17	19.1	19.3	96.6
GOOD	1.	3	3.4	3.4	100.0
NONRESPONSIVE	-9.	1	1.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -1.148 MEDIAN -1.250

VALID CASES 88 MISSING CASES 1

VAR040 QUALITY OF DEPENDENT MEDICAL CARE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	21	23.6	23.6	23.6
POOR	-1.	21	23.6	23.6	47.2
AVERAGE	0.	27	30.3	30.3	77.5
GOOD	1.	14	15.7	15.7	93.3
VERY GOOD	2.	6	6.7	6.7	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.416 MEDIAN -0.407

VALID CASES 89 MISSING CASES 0

TABLE C-2 (CONT'D)

VAR041 AMOUNT OF JOB RECOGNITION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	4	4.5	4.5	4.5
POOR	-1.	13	14.6	14.6	19.1
AVERAGE	0.	31	34.8	34.8	53.9
GOOD	1.	34	38.2	38.2	92.1
VERY GOOD	2.	7	7.9	7.9	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 0.303 MEDIAN 0.387

VALID CASES 89 MISSING CASES 0

VAR042 AMOUNT OF INFLUENCE ON OWN CAREER

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	20	22.5	22.5	22.5
POOR	-1.	29	32.6	32.6	55.1
AVERAGE	0.	22	24.7	24.7	79.8
GOOD	1.	16	18.0	18.0	97.8
VERY GOOD	2.	2	2.2	2.2	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.551 MEDIAN -0.655

VALID CASES 89 MISSING CASES 0

TABLE C-2 (CONT'D)

VAR043 USMC RESPONSIVENESS TO PROBLEMS & NEEDS						
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)	
VERY POOR	-2.	18	20.2	20.2	20.2	
POOR	-1.	24	27.0	27.0	47.2	
AVERAGE	0.	33	37.1	37.1	84.3	
GOOD	1.	12	13.5	13.5	97.8	
VERY GOOD	2.	2	2.2	2.2	100.0	
		-----	-----	-----		
	TOTAL	89	100.0	100.0		
MEAN	-0.494	MEDIAN	-0.424			
VALID CASES	89	MISSING CASES	0			

VAR044 AMOUNT OF PAY AS NA OR NFG						
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)	
VERY POOR	-2.	1	1.1	1.1	1.1	
POOR	-1.	5	5.6	5.6	6.7	
AVERAGE	0.	30	33.7	33.7	40.4	
GOOD	1.	31	34.8	34.8	75.3	
VERY GOOD	2.	22	24.7	24.7	100.0	
		-----	-----	-----		
	TOTAL	89	100.0	100.0		
MEAN	0.764	MEDIAN	0.774			
VALID CASES	89	MISSING CASES	0			

TABLE C-2 (CONT'D)

VAR045 EXPECTED QUAL OF FUTURE RETIREMENT PGMS					
CATEGORY LABEL	CCODE	ABSCLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	22	24.7	24.7	24.7
POOR	-1.	38	42.7	42.7	67.4
AVERAGE	0.	22	24.7	24.7	92.1
GOOD	1.	5	5.6	5.6	97.8
VERY GOOD	2.	2	2.2	2.2	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	-0.820	MEDIAN	-0.908		
VALID CASES	89	MISSING CASES	0		

VAR046 AMT OF CONSIDERATION GIVEN TO DESIRES					
CATEGORY LABEL	CODE	ABSCLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	26	29.2	29.2	29.2
POOR	-1.	29	32.6	32.6	61.8
AVERAGE	0.	27	30.3	30.3	92.1
GOOD	1.	6	6.7	6.7	98.9
VERY GOOD	2.	1	1.1	1.1	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	-0.820	MEDIAN	-0.862		
VALID CASES	89	MISSING CASES	0		

TABLE C-2 (CONT'D)

VAR047 OVERALL "QUALITY OF LIFE"

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	1	1.1	1.1	1.1
POOR	-1.	7	7.9	7.9	9.0
AVERAGE	0.	26	29.2	29.2	38.2
GOOD	1.	40	44.9	44.9	83.1
VERY GOOD	2.	15	16.9	16.9	100.0
	TOTAL	89	100.0	100.0	

MEAN 0.685 MEDIAN 0.763

VALID CASES 89 MISSING CASES 0

VAR048 AMOUNT OF JOB SATISFACTION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	5	5.6	5.6	5.6
POOR	-1.	16	18.0	18.0	23.6
AVERAGE	0.	26	29.2	29.2	52.8
GOOD	1.	30	33.7	33.7	86.5
VERY GOOD	2.	12	13.5	13.5	100.0
	TOTAL	89	100.0	100.0	

MEAN 0.315 MEDIAN 0.404

VALID CASES 89 MISSING CASES 0

TABLE C-2 (CONT'D)

VAR049 VALUE OF LSWC JOB

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY POOR	-2.	3	3.4	3.4	3.4
POOR	-1.	6	6.7	6.7	10.1
AVERAGE	0.	29	32.6	32.6	42.7
GOOD	1.	40	44.9	44.9	87.6
VERY GOOD	2.	11	12.4	12.4	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 0.562 MEDIAN 0.663
 VALID CASES 89 MISSING CASES 0

VAR050 AIRLINE HIRING CAUSES NA-MFC ATTRITION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	15	16.9	16.9	16.9
DISAGREE	-1.	37	41.6	41.6	58.4
UNDECIDED	0.	14	15.7	15.7	74.2
AGREE	1.	17	19.1	19.1	93.3
STRONGLY AGREE	2.	6	6.7	6.7	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.427 MEDIAN -0.703
 VALID CASES 89 MISSING CASES 0

TABLE C-2 (CONT'D)

VAR051 TYPICAL WORK WEEK IS TOO LONG					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	7	7.9	7.9	7.9
DISAGREE	-1.	44	49.4	49.4	57.3
UNDECIDED	0.	8	9.0	9.0	66.3
AGREE	1.	15	16.9	16.9	83.1
STRONGLY AGREE	2.	15	16.9	16.9	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	-0.146	MEDIAN	-0.648		
VALID CASES	89	MISSING CASES	0		

VAR052 CIV LIFE IS AT LEAST AS GOOD AS EXPECTED					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	1	1.1	1.1	1.1
UNDECIDED	0.	4	4.5	4.5	5.6
AGREE	1.	40	44.9	44.9	50.6
STRONGLY AGREE	2.	44	49.4	49.4	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	1.416	MEDIAN	1.488		
VALID CASES	89	MISSING CASES	0		

TABLE C-2 (CONT'D)

VAR053 USMC WAS AT LEAST AS GOOD AS EXPECTED

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	7	7.9	7.9	7.9
DISAGREE	-1.	22	24.7	24.7	32.6
UNDECIDED	0.	13	14.6	14.6	47.2
AGREE	1.	36	40.4	40.4	87.6
STRONGLY AGREE	2.	11	12.4	12.4	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 0.247 MEDIAN 0.569
VALID CASES 89 MISSING CASES 0

VAR054 THE USMC "TAKES CARE OF ITS OWN"

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	25	28.1	28.1	28.1
DISAGREE	-1.	39	43.8	43.8	71.9
UNDECIDED	0.	15	16.9	16.9	88.8
AGREE	1.	10	11.2	11.2	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.888 MEDIAN -1.000
VALID CASES 89 MISSING CASES 0

TABLE C-2 (CONT'D)

VAR055 CHAIN OF CMD WAS RESPONSIVE TO NEEDS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	17	19.1	19.1	19.1
DISAGREE	-1.	36	40.4	40.4	59.6
UNDECIDED	0.	12	13.5	13.5	73.0
AGREE	1.	22	24.7	24.7	97.8
STRONGLY AGREE	2.	2	2.2	2.2	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.494 MEDIAN -0.736
 VALID CASES 89 MISSING CASES 0

VAR056 USMC NA-NFO ARE TRUE "PROFESSIONALS"

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
STRONGLY DISAGREE	-2.	4	4.5	4.5	4.5
DISAGREE	-1.	26	29.2	29.2	33.7
UNDECIDED	0.	13	14.6	14.6	48.3
AGREE	1.	33	37.1	37.1	85.4
STRONGLY AGREE	2.	13	14.6	14.6	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 0.281 MEDIAN 0.545
 VALID CASES 89 MISSING CASES 0

TABLE C-2 (CONT'D)

VAR057 CURRENT ATTITUDE TOWARD USMC

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY UNFAVORABLE	-2.	3	3.4	3.4	3.4
UNFAVORABLE	-1.	7	7.9	7.9	11.2
NEUTRAL	0.	21	23.6	23.6	34.8
FAVORABLE	1.	43	48.3	48.3	83.1
VERY FAVORABLE	2.	15	16.9	16.9	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 0.674 MEDIAN 0.814

VALID CASES 89 MISSING CASES 0

VAR058 USMC VS CIV: PAY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	47	52.8	58.0	58.0
SAME	0.	9	10.1	11.1	69.1
USMC BETTER	1.	25	28.1	30.9	100.0
UNKNOWN OR NA	-7.	8	9.0	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.272 MEDIAN -0.638

VALID CASES 81 MISSING CASES 8

TABLE C-2 (CONT'D)

VAR059 USMC VS CIV: MEDICAL CARE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	58	65.2	72.5	72.5
SAME	0.	15	16.9	18.8	91.3
USMC BETTER	1.	7	7.9	8.8	100.0
UNKNOWN OR NA	-7.	9	10.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.638 MEDIAN -0.810

VALID CASES 80 MISSING CASES 9

VAR060 USMC VS CIV: RECREATION OPPORTUNITIES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	39	43.8	44.8	44.8
SAME	0.	39	43.8	44.8	89.7
USMC BETTER	1.	9	10.1	10.3	100.0
UNKNOWN OR NA	-7.	2	2.2	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.345 MEDIAN -0.385

VALID CASES 87 MISSING CASES 2

TABLE C-2 (CONT'D)

VAR061 USMC VS CIV: TREATMENT BY SUPERVISORS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	57	64.0	74.0	74.0
SAME	0.	19	21.3	24.7	98.7
USMC BETTER	1.	1	1.1	1.3	100.0
UNKNOWN OR NA	-7.	12	13.5	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.727 MEDIAN -0.825
 VALID CASES 77 MISSING CASES 12

VAR062 USMC VS CIV: WORK CONDITIONS & HOURS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	61	68.5	75.3	75.3
SAME	0.	19	21.3	23.5	98.8
USMC BETTER	1.	1	1.1	1.2	100.0
UNKNOWN OR NA	-7.	8	9.0	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.741 MEDIAN -0.836
 VALID CASES 81 MISSING CASES 8

TABLE C-2 (CONT'D)

VAR063 USMC VS CIV: SUPV CONCERN FOR WELFARE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	45	50.6	59.2	59.2
SAME	0.	25	28.1	32.9	92.1
USMC BETTER	1.	6	6.7	7.9	100.0
UNKNOWN OR NA	-7.	13	14.6	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	-0.513	MEDIAN	-0.656		
VALID CASES	76	MISSING CASES	13		

VAR064 USMC VS CIV: TPAVEL					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	42	47.2	57.5	57.5
SAME	0.	15	16.9	20.5	78.1
USMC BETTER	1.	16	18.0	21.9	100.0
UNKNOWN OR NA	-7.	16	18.0	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	-0.356	MEDIAN	-0.631		
VALID CASES	73	MISSING CASES	16		

TABLE C-2 (CONT'D)

VAR065 USMC VS CIV: VACATION-LEAVE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	25	28.1	30.1	30.1
SAME	0.	17	19.1	20.5	50.6
USMC BETTER	1.	41	46.1	49.4	100.0
NONRESPONSIVE	-9.	1	1.1	MISSING	100.0
UNKNOWN OR NA	-7.	5	5.6	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 0.193 MEDIAN 0.471

VALID CASES 83 MISSING CASES 6

VAR066 USMC VS CIV: JOB SATISFACTION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	47	52.8	57.3	57.3
SAME	0.	23	25.8	28.0	85.4
USMC BETTER	1.	12	13.5	14.6	100.0
UNKNOWN OR NA	-7.	7	7.9	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.427 MEDIAN -0.628

VALID CASES 82 MISSING CASES 7

TABLE C-2 (CONT'D)

VAR067 USMC VS CIV: CHOICE OF WHERE TO LIVE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	78	87.6	91.8	91.8
SAME	0.	6	6.7	7.1	98.9
USMC BETTER	1.	1	1.1	1.2	100.0
UNKNOWN OR NA	-7.	4	4.5	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.996 MEDIAN -0.955

VALID CASES 85 MISSING CASES 4

VAR068 USMC VS CIV: COMPETENCE OF ASSOCIATES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	38	42.7	46.9	46.9
SAME	0.	34	38.2	42.0	88.9
USMC BETTER	1.	9	10.1	11.1	100.0
UNKNOWN OR NA	-7.	8	9.0	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.358 MEDIAN -0.426

VALID CASES 81 MISSING CASES 8

TABLE C-2 (CONT'D)

VAR069 USMC VS CIV: HAPPINESS OF LIFE-CHILDREN

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	51	57.3	71.8	71.8
SAME	0.	20	22.5	28.2	100.0
UNKNOWN OR NA	-7.	18	20.2	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.718 MEDIAN -0.894
 VALID CASES 71 MISSING CASES 18

VAR070 USMC VS CIV: TECHNICAL TRAINING

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	37	41.6	45.1	45.1
SAME	0.	27	30.3	32.9	78.0
USMC BETTER	1.	18	20.2	22.0	100.0
UNKNOWN OR NA	-7.	7	7.9	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.232 MEDIAN -0.352
 VALID CASES 82 MISSING CASES 7

TABLE C-2 (CONT'D)

VAR071 USMC VS CIV: RECOG FOR SUPERIOR JOB PERF					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	42	47.2	58.3	58.3
SAME	0.	20	22.5	27.8	86.1
USMC BETTER	1.	10	11.2	13.9	100.0
UNKNOWN OR NA	-7.	17	19.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	-0.444				
		MEDIAN	-0.643		
VALID CASES	72				
		MISSING CASES	17		

VAR072 USMC VS CIV: ACCOUNT FOR INF JOB PERF					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	35	39.3	50.7	50.7
SAME	0.	27	30.3	39.1	89.9
USMC BETTER	1.	7	7.9	10.1	100.0
UNKNOWN OR NA	-7.	20	22.5	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	-0.406				
		MEDIAN	-0.514		
VALID CASES	69				
		MISSING CASES	20		

TABLE C-2 (CONT'D)

VAR073 USMC VS CIV: RETIREMENT BENEFITS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	43	48.3	59.7	59.7
SAME	0.	9	10.1	12.5	72.2
USMC BETTER	1.	20	22.5	27.8	100.0
UNKNOWN OR NA	-7.	17	19.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.319 MEDIAN -0.663

VALID CASES 72 MISSING CASES 17

VAR074 USMC VS CIV: QUAL OF AVAILABLE HOUSING

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	55	61.8	77.5	77.5
SAME	0.	15	16.9	21.1	98.6
USMC BETTER	1.	1	1.1	1.4	100.0
UNKNOWN OR NA	-7.	18	20.2	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.761 MEDIAN -0.855

VALID CASES 71 MISSING CASES 18

TABLE C-2 (CONT'D)

VAR075 USMC VS CIV: CHANCE TO WORK IN JOB-AREA					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	69	77.5	85.2	85.2
SAME	0.	12	13.5	14.8	100.0
UNKNOWN OR NA	-7.	8	9.0	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	-0.852	MEDIAN	-0.913		
VALID CASES	81	MISSING CASES	8		

VAR076 USMC VS CIV: COST OF LIVING					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	12	13.5	13.6	13.6
SAME	0.	46	51.7	52.3	65.9
USMC BETTER	1.	30	33.7	34.1	100.0
NONRESPONSIVE	-9.	1	1.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	0.205	MEDIAN	0.196		
VALID CASES	88	MISSING CASES	1		

TABLE C-2 (CONT'D)

VAR077 USMC VS CIV: AMOUNT OF RESPONSIBILITY					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	29	32.6	36.7	36.7
SAME	0.	33	37.1	41.8	78.5
USMC BETTER	1.	17	19.1	21.5	100.0
NONRESPONSIVE	-9.	1	1.1	MISSING	100.0
UNKNOWN OR NA	-7.	9	10.1	MISSING	100.0
		-----	-----	-----	-----
TOTAL		89	100.0	100.0	
MEAN	-0.152				
		MEDIAN	-0.182		
VALID CASES	79				
		MISSING CASES	10		

VAR078 USMC VS CIV: PROFESSIONAL CHALLENGE					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CIVILIAN BETTER	-1.	44	49.4	52.4	52.4
SAME	0.	27	30.3	32.1	84.5
USMC BETTER	1.	13	14.6	15.5	100.0
NONRESPONSIVE	-9.	1	1.1	MISSING	100.0
UNKNOWN OR NA	-7.	4	4.5	MISSING	100.0
		-----	-----	-----	-----
TOTAL		89	100.0	100.0	
MEAN	-0.369				
		MEDIAN	-0.545		
VALID CASES	84				
		MISSING CASES	5		

TABLE C-2 (CONT'D)

VAR079 PRESTIGE OF USMC NA-NFO VS CURRENT JOB

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MUCH LOWER	-2.	10	11.2	11.4	11.4
LOWER	-1.	27	30.3	30.7	42.0
SAKE	0.	30	33.7	34.1	76.1
HIGHER	1.	11	12.4	12.5	88.6
MUCH HIGHER	2.	10	11.2	11.4	100.0
NONRESPONSIVE	-9.	1	1.1	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN -0.182 MEDIAN -0.267

VALID CASES 88 MISSING CASES 1

VAR080 RETROSPECTIVE VIEW OF DECISION TO RESIGN

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
POOR	-1.	2	2.2	2.3	2.3
UNDECIDED	0.	3	3.4	3.4	5.7
GOOD	1.	20	22.5	23.0	28.7
VERY GOOD	2.	62	69.7	71.3	100.0
NONRESPONSIVE	-9.	2	2.2	MISSING	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	

MEAN 1.632 MEDIAN 1.798

VALID CASES 87 MISSING CASES 2

TABLE C-2 (CONT'D)

NARRATIVE COMMENT SHEETS SUBMITTED					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
COMMENT	0.	51	57.3	57.3	57.3
NO COMMENT	1.	38	42.7	42.7	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	0.427	MEDIAN	0.373		
VALID CASES	89	MISSING CASES	0		

WEEK RESPONSE RECEIVED					
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FIRST WEEK	0.	5	5.6	5.6	5.6
SECOND WEEK	1.	40	44.9	44.9	50.6
THIRD WEEK	2.	18	20.2	20.2	70.8
FOURTH WEEK	3.	16	18.0	18.0	88.8
FIFTH WEEK	4.	9	10.1	10.1	98.9
OTHER	5.	1	1.1	1.1	100.0
		-----	-----	-----	
	TOTAL	89	100.0	100.0	
MEAN	1.888	MEDIAN	1.488		
VALID CASES	89	MISSING CASES	0		

TABLE C-3
MILITARY OCCUPATIONAL SPECIALTIES (MOSSs)

<u>MOS</u>	<u>Title</u>
7500-01	Attack pilot
7508	AV-8 pilot
7510-11	A-6 pilot
7520-22	F-4 pilot
7540-45	EA-6/RF-4 pilot
7550-57	Transport pilot
7560-65	Helicopter pilot
7575-76	OV-10 pilot
7581	Basic NFO
7582	Radar Intercept Officer (F-4B)
7583	Bombardier-Navigator
7584	Electronics Warfare (EW) Officer
7585	Airborne Reconnaissance (AR) Officer
7586	EW/AR Officer
7587	Radar Intercept Officer (F-4J)
7588	EA-6 EW Officer
7597-98	Basic pilot
9907	Aviation Colonel

APPENDIX D
FACTOR ANALYSIS

APPENDIX D

FACTOR ANALYSIS

OBJECTIVES OF FACTOR ANALYSIS

The primary objective of factor analysis is to obtain a parsimonious description of observed data. H.H. Harmon, one of the developers and leading advocates of factor analytic methods, describes it as a technique to resolve a large set of variables into a small number of elements called factors. Resolution is accomplished by the analysis of the correlations between the variables. Factor analysis, then, is essentially a linear regression of each of the variables on the factors.¹ It yields factors which provide an adequate fit to the data, while maintaining all the essential information of the original set of variables.

THE FACTOR ANALYSIS MODEL

It is the goal of factor analysis to represent a variable V_i in terms of several underlying factors, or hypothetical constructs. The simplest mathematical model for describing one variable in terms of several others is a linear one, and that is the form of representation used in factor analysis models. Using the notation $F_1, F_2, F_3, \dots, F_m$ for m common factors, the complete linear expression for any variable V_i may be written in the form:

$$V_i = A_{i1}F_1 + A_{i2}F_2 + A_{i3}F_3 + \dots + A_{im}F_m,$$

where $i = 1, 2, \dots, n$, and A_{ij} is the coefficient of the j^{th} factor of the i^{th} variable. There are, of course, n equations of this form--one for each of the n variables. Some models also include a term $A_i U_i$, which denotes the unique aspect of any variable--i.e., that portion of its variance that is not attributable to any common factor. Since factor analysis

¹Reference D-1.

generally is concerned only with the common factors, the unique terms (if they exist at all) are generally ignored.

FACTOR LOADING AND COMMUNALITY

The coefficients A_{ij} in the equations above are called factor loadings and can be determined through an analysis of the correlations among the n variables. All m factors are required to produce exactly the correlations among the original n variables, and each factor, through its loading, is selected to make maximum contribution to the sum of the variances of the original variables. The first such factor selected makes the greatest single contribution, the second makes a maximum contribution to the remaining (residual) variance, and so on, until a satisfactory portion (usually less than 100 percent) of the total original variance has been accounted for. Thus, depending on the amount of variance that will give a satisfactory and/or acceptable solution, only a small number (less than n) of factors will normally be needed to reproduce the original data.

For any particular variable, the amount of its total variance accounted for by the common factors is called its communality. Quantitatively, the communality of a variable is given by the sum of the square of the common-factor coefficients:

$$h_i^2 = A_{i1}^2 + A_{i2}^2 + A_{i3}^2 + \dots + A_{in}^2,$$

where h_i^2 is the communality of the i^{th} variable V_i and the A_{ij} are its factor coefficients.

The residual variance (one minus the communality) is the extent to which the variable is unique. It can be decreased (and the communality increased) simply by increasing the number of common factors extracted from the set of variables. It should be noted, however, that this is not, generally, desirable. Parsimonious description of the data requires that the number of factors be kept to a minimum.

Factor analysis techniques require communality estimates as inputs. Successive iteration then leads to the final correct communality values. Making the original estimate, however, can sometimes pose a difficult problem. There are three principal and commonly used estimating techniques. They are: (1) assume that all the variance of the variables will be accounted for by the factors selected and set the original communality estimates equal to one for all variables; (2) use the squared multiple

correlations as communality estimates; and (3) use the maximum row values of the correlation matrix as communality estimates. These estimating techniques are discussed in detail in the literature of factor analysis, and each has merit in a variety of circumstances. The first technique appears to be preferred in applications that do not clearly indicate otherwise and is used in this study.

Having determined the final communalities, it is then possible to calculate the factor coefficients, or loadings. The most frequently used technique (viz., principal-component factoring) begins by choosing a set of factors in decreasing order of their contribution to the total communality. The analysis is begun by extracting a factor F_1 whose contribution to the communalities of the variables is as great as possible. Then first-factor residual correlations are obtained. A second factor F_2 with a maximum contribution to the residual communality is next found. This process is continued until the total communality has been analyzed.

The first-factor coefficients A_{11} are selected to maximize the sum of the contributions of that factor to the total communality. For the first factor (F), this sum is given by:

$$C_1 + A_{11}^2 + A_{21}^2 + A_{31}^2 + \dots + A_{n1}^2 .$$

The coefficients A_{11} must be chosen so as to maximize C_1 under the constraint (for m factors):

$$r_{ik} = \sum_{p=1}^m A_{ip} A_{kp} ,$$

where $i, k = 1, 2, 3, \dots, n$; $r_{ik} = r_{ki}$; and $r_{ii} = h^2$ (the communality of variable V_i). This constraint requires that the reproduced correlations be replaced by the observed correlations, implying the assumption of zero residual variance.

The problem then remains to find the coefficients of the remaining factors, accounting for a maximum amount of the residual communality. The residual correlation after the first factor has been extracted is given by:

$$r'_{ik} = r_{ik} - A_{i1}A_{k1} ,$$

and the quantity to be maximized is:

$$C_2 = A_{12}^2 + A_{22}^2 + \dots + A_{n2}^2 ,$$

subject to the constraint condition of r'_{ik} . Successive

iteration of this procedure will eventually produce the complete set of factor coefficients, or loadings. For a more thorough discussion of how these maximizing solutions are obtained, see reference D-2.

FACTOR ROTATION

Once a set of factor loadings has been calculated, the next step in the analysis is to interpret the factors in a way that will give a meaningful summary of the observed data. Since the factor loadings are produced in an arbitrary frame of reference, the problem is to choose a reference frame for the factor loading points that will give the most meaningful and/or most useful interpretation. To this end, the arbitrary frame of reference may be rotated to one more suited to interpretation. For simplicity, rotational techniques may be grouped into two broad classes: orthogonal and oblique. Although orthogonal rotation is not suitable for all data, it has at least one distinct advantage. Since the resulting factors are orthogonal, they are uncorrelated and independent, which greatly facilitates interpretation.

FACTOR SCORES

From a purely theoretical point of view, the common factors have a more fundamental importance than the observed variables themselves; and therefore, it is necessary to relate the observations to the common factors. This may be accomplished with the factor scores, which are a means of expressing quantitatively the information contained in a factor for a specific case (observation, individual, etc.). Through the factor scores, the difference between two cases can be expressed in terms of the reproduced correlations of the original data.

The computation of factor scores is based on the factor loadings previously determined. When using ones on the main diagonal of the correlation matrix (as in this study), the principal-factor solution may be expressed in matrix notation¹ as follows:

$$\underline{F} + \underline{A}^T \underline{R}^{-1},$$

where $\underline{F}$ is the matrix of factor scores (f_{ij} , also called factor-score coefficients), $\underline{A}^T$ is the transpose of the matrix factor loadings (A_{ij}), and $\underline{R}^{-1}$ is the inverse of the correlation matrix for the variables. The factor score of the K^{th} case for the j^{th} factor may now be calculated (for n variables) as:

$$F_{jk} = \sum_{i=1}^n f_{ij} Z_{ik},$$

where f_{ij} is the factor-score coefficient of the i^{th} variable on the j^{th} factor (i.e., column j from matrix $\underline{F}$), and Z_{ik} is the standardized value of variable i for case k (i.e., $Z_{ik} = (\text{the value of variable } i \text{ for case } k, \text{ minus the mean of variable } i \text{ for all cases}) \text{ divided by the standard deviation of variable } i$).

FACTOR INTERPRETATION

After the factor loadings and factor scores have been determined, there remains only the task of interpretation. A complete solution requires an identification of the nature and content of the hypothetical factors. This is commonly accomplished by inferring what the variables with high loadings on factor have in common that is missing (or present to a lesser degree) in variables with low loadings on the same factor. Fruchter defines a low factor loading as 0.3 or smaller (reference D-3).

¹The underscore "_" will be used to denote a matrix or vector.

Application of Factor Analysis to Survey Responses

The factor analysis of survey responses for this study was performed with the subprogram FACTOR in the SPSS¹ computer software package. It was necessary to specify the following parameters for the FACTOR procedure:

- Method of factoring--principal factoring with iteration;
- Method of rotation--orthogonal (more specifically, varimax orthogonal, to maximize the variance of the squared loadings in each column of the factor matrix);
- Number of factors: limited to those for which the associated eigenvalue is 1.0 or greater--a widely accepted convention; and
- Number of iterations: limited to the number required for convergence of the difference between two successive communality estimates to 0.001 or smaller, not to exceed 25 iterations.

Results of the factor analysis are contained in annex D-1 for responses by company grade pilots and NFOs on active duty, in annex D-2 for active duty field grade, and in annex D-3 for all separated respondents. Only dimensions that appeared as having at least mean importance (see table 2) are entered as variables into the factor analysis.

Because of the slightly different importance ranking produced by the company and field grade respondents, their responses were entered separately as variables into the FACTOR routine.

¹Statistical Package for the Social Sciences; see reference D-4.

REFERENCES

- D-1 Harmon, H.H., "Modern Factor Analysis," University of Chicago Press, Chicago, 1960
- D-2 Millard, C.A., "A Factor Analysis of the Behavioral Dimensions of Marine Corps Performance Evaluation," Naval Postgraduate School, Monterey, Calif., 1976
- D-3 Fruchter, B., "Introduction to Factor Analysis," D. van Nostrand Company, Princeton, New Jersey, 1954
- D-4 Nie, N.H., et. al., "Statistical Package for the Social Sciences," McGraw-Hill Book Comapny, New York, 1975

ANNEX D-1

**RESULTS OF THE FACTOR ANALYSIS OF ACTIVE DUTY COMPANY GRADE
PILOT AND NFO SURVEY RESPONSES**

TABLE D-1-1
LIST OF VARIABLES (COMPANY GRADE)

VARIABLES..	LABELS..
VAR030	IMPORTANCE OF JOB SATISFACTION
VAR032	IMPORTANCE OF PERSONNEL MANAGEMENT
VAR033	IMPORTANCE OF UNACC. TOURS & DEPLOYMENTS
VAR037	IMPORT OF USMC-CIVILIAN PAY DIFFERENTIAL
VAR038	IMPORTANCE OF TIME AWAY FROM FAMILY
VAR039	IMPORTANCE OF "QUALITY OF LIFE"
VAR040	IMPORTANCE OF BELIEF THAT JOB HAS VALUE
VAR041	IMPORTANCE OF DEPENDENT MEDICAL CARE
VAR043	IMPORT OF INFLUENCE ON OWN CAREER
VAR044	IMPORT OF UNCERTAINTY IN RETIREMENT PGMS
VAR045	IMPORT OF CONSIDERATION FOR OWN DESIRES
VAR046	IMPORTANCE OF ADVANCEMENT OPPORTUNITIES
VAR050	IMPORT OF RESPONSE TO PROBLEMS & NEEDS
VAR051	IMPORT OF ASSIGNMENT TO NON-FLYING JOBS

TABLE D-1-2
MEANS AND STANDARD DEVIATIONS OF
THE VARIABLES (COMPANY GRADE)

VARIABLE	MEAN	STANDARD DEV
VAR030	1.2997	0.9143
VAR032	1.4178	0.8163
VAR033	1.1641	1.0486
VAR037	0.9368	1.1061
VAR038	1.1795	0.9706
VAR039	1.0644	0.9466
VAR040	1.3157	0.8803
VAR041	1.0638	1.0766
VAR043	1.3026	0.7949
VAR044	1.2718	1.0078
VAR045	1.3510	0.7954
VAR046	1.0148	0.9153
VAR050	1.0330	0.9413
VAR051	1.2490	1.0298

TABLE D-1-3
CORRELATION MATRIX (COMPANY GRADE)

	VAR030	VAR032	VAR033	VAR037	VAR038
VAR030	1.00000	0.19853	0.00576	-0.02860	-0.00797
VAR032	0.19853	1.00000	0.15564	0.09762	0.09613
VAR033	0.00576	0.15564	1.00000	0.12741	0.68747
VAR037	-0.02860	0.09762	0.12741	1.00000	0.12794
VAR038	-0.00797	0.09613	0.68747	0.12794	1.00000
VAR039	0.15620	0.15536	-0.11973	0.19338	0.13572
VAR040	0.36832	0.13361	-0.00736	0.00471	0.01906
VAR041	0.06454	0.18683	0.20939	0.23847	0.22473
VAR043	0.14578	0.32495	0.10045	0.10023	0.06258
VAR044	-0.00678	0.12685	0.13580	0.24303	0.16809
VAR045	0.04890	0.30286	0.19542	0.11208	0.21373
VAR046	0.08734	0.16734	0.09250	0.26052	0.09390
VAR050	0.09315	0.28134	0.17702	0.11645	0.15949
VAR051	0.00365	0.19021	0.01757	0.13896	-0.00310

	VAR039	VAR040	VAR041	VAR043	VAR044
VAR030	0.15620	0.36832	0.06454	0.14578	-0.00678
VAR032	0.15536	0.13361	0.18683	0.32495	0.12685
VAR033	0.11973	-0.00736	0.20939	0.10045	0.13580
VAR037	0.19338	0.00471	0.23847	0.10023	0.24303
VAR038	0.13572	0.01906	0.22473	0.06258	0.16809
VAR039	1.00000	0.37243	0.26114	0.24307	0.17647
VAR040	0.37243	1.00000	0.20133	0.24148	0.09796
VAR041	0.26114	0.20133	1.00000	0.20527	0.31454
VAR043	0.24307	0.24148	0.20527	1.00000	0.18552
VAR044	0.17647	0.09796	0.31454	0.18552	1.00000
VAR045	0.24255	0.11444	0.19486	0.45410	0.22018
VAR046	0.31210	0.21354	0.25881	0.29628	0.20639
VAR050	0.29194	0.20690	0.28485	0.36913	0.20509
VAR051	0.09993	0.04406	0.13376	0.26589	0.13252

TABLE D-1-3 (CONT'D.)

	VAR045	VAR046	VAR050	VAR051
VAR030	0.04890	0.08734	0.09315	0.00365
VAR032	0.30286	0.16734	0.28134	0.19021
VAR033	0.19542	0.09250	0.17702	0.01757
VAR037	0.11208	0.26052	0.11645	0.13896
VAR038	0.21373	0.09390	0.15949	-0.00310
VAR039	0.24255	0.31210	0.29194	0.09993
VAR040	0.11444	0.21354	0.20690	0.04406
VAR041	0.19486	0.25881	0.28485	0.13376
VAR043	0.45410	0.29628	0.36913	0.26589
VAR044	0.22018	0.20639	0.20509	0.13252
VAR045	1.00000	0.30137	0.55102	0.21758
VAR046	0.30137	1.00000	0.27271	0.12189
VAR050	0.55102	0.27271	1.00000	0.17207
VAR051	0.21758	0.12189	0.17207	1.00000

DETERMINANT OF CORRELATION MATRIX = 0.0596949 (.59694923E-01)

TABLE D-1-4
FINAL COMMUNALITIES (COMPANY GRADE)

VARIABLE	COMMUNALITY
VAR030	0.23185
VAR032	0.20833
VAR033	0.63735
VAR037	0.29618
VAR038	0.74104
VAR039	0.31714
VAR040	0.63636
VAR041	0.31203
VAR043	0.40929
VAR044	0.23676
VAR045	0.61676
VAR046	0.28762
VAR050	0.43285
VAR051	0.13161

TABLE D-1-5
FACTOR LOADING MATRIX (COMPANY GRADE)

	FACTOR 1	FACTOR 2	FACTOR 3	FACTOR 4
VAR030	0.09299	-0.00274	-0.04931	0.46986
VAR032	0.40762	0.08750	0.10092	0.15600
VAR033	0.11115	0.78130	0.12047	-0.00751
VAR037	0.06366	0.05602	0.53354	-0.06576
VAR038	0.06326	0.84527	0.15005	0.00586
VAR039	0.21865	0.07436	0.35288	0.37320
VAR040	0.10230	-0.02390	0.13001	0.78001
VAR041	0.18624	0.17113	0.47307	0.15577
VAR043	0.58570	0.00206	0.16156	0.20035
VAR044	0.18547	0.09934	0.43859	0.01155
VAR045	0.76077	0.15172	0.12068	0.02014
VAR046	0.29465	0.01482	0.41129	0.17726
VAR050	0.59843	0.12208	0.19273	0.15062
VAR051	0.30923	-0.05728	0.17956	-0.02148

TABLE D-1-6
FACTOR SCORE MATRIX (COMPANY GRADE)

	FACTOR 1	FACTOR 2	FACTOR 3	FACTOR 4
VAR030	0.01644	0.01319	-0.08526	0.19338
VAR032	0.11969	0.00429	-0.02185	0.04555
VAR033	0.00505	0.39056	-0.03248	-0.00272
VAR037	-0.05491	-0.04249	0.34076	-0.07593
VAR038	-0.09953	0.59351	0.01885	0.00803
VAR039	-0.00597	-0.01427	0.15876	0.12166
VAR040	-0.08264	-0.01059	-0.00204	0.65822
VAR041	-0.01115	-0.00060	0.25356	0.01361
VAR043	0.23815	-0.04258	-0.00886	0.03348
VAR044	-0.00523	-0.01921	0.22791	-0.04899
VAR045	0.51043	-0.00353	-0.11560	-0.11253
VAR046	0.02595	-0.04056	0.20147	0.02627
VAR050	0.21678	0.00631	0.00683	0.01279
VAR051	0.08522	-0.03680	0.05919	-0.04654

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FACTORS THAT AFFECT THE CAREER DECISION OF MARINE CORPS PILOTS --ETC(U)

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ANNEX D-2

**RESULTS OF THE FACTOR ANALYSIS OF ACTIVE DUTY FIELD GRADE
PILOT AND NFO SURVEY RESPONSES**

TABLE D-2-1
LIST OF VARIABLES (FIELD GRADE)

VARIABLES..	LABELS..
VAR030	IMPORTANCE OF JOB SATISFACTION
VAR032	IMPORTANCE OF PERSONNEL MANAGEMENT
VAR033	IMPORTANCE OF UNACC. TOURS & DEPLOYMENTS
VAR038	IMPORTANCE OF TIME AWAY FROM FAMILY
VAR039	IMPORTANCE OF "QUALITY OF LIFE"
VAR040	IMPORTANCE OF BELIEF THAT JOB HAS VALUE
VAR041	IMPORTANCE OF DEPENDENT MEDICAL CARE
VAR042	IMPORTANCE OF JOB RECOGNITION
VAR043	IMPORT OF INFLUENCE ON OWN CAREER
VAR044	IMPORT OF UNCERTAINTY IN RETIREMENT PGMS
VAR045	IMPORT OF CONSIDERATION FOR OWN DESIRES
VAR048	IMPORTANCE OF JOB CHALLENGE
VAR050	IMPORT OF RESPONSE TO PROBLEMS & NEEDS
VAR051	IMPORT OF ASSIGNMENT TO NON-FLYING JOBS

TABLE D-2-2

MEANS AND STANDARD DEVIATIONS OF
THE VARIABLES (FIELD GRADE)

VARIABLE	MEAN	STANDARD DEV
VAR030	1.4105	0.8701
VAR032	1.5104	0.7531
VAR033	1.1928	0.9150
VAR038	1.1630	0.8998
VAR039	1.0929	0.9070
VAR040	1.4535	0.7970
VAR041	1.1803	0.9030
VAR042	0.8807	0.9304
VAR043	1.1678	0.8160
VAR044	1.3759	0.9285
VAR045	1.3093	0.7770
VAR048	0.9681	0.9957
VAR050	1.1186	0.8866
VAR051	0.9001	1.0867

TABLE D-2-3
CORRELATION MATRIX (FIELD GRADE)

	VAR030	VAR032	VAR033	VAR038	VAR039
VAR030	1.00000	0.19266	-0.03411	-0.00485	0.14947
VAR032	0.19266	1.00000	0.13388	0.15473	0.19435
VAR033	-0.03411	0.13388	1.00000	0.70693	0.07038
VAR038	-0.00485	0.15473	0.70693	1.00000	0.17189
VAR039	0.14947	0.19435	0.07038	0.17189	1.00000
VAR040	0.36075	0.14266	-0.06098	-0.01604	0.35635
VAR041	-0.01920	0.20471	0.18131	0.22430	0.25488
VAR042	0.13596	0.13662	-0.00965	0.03401	0.28285
VAR043	0.05635	0.35017	0.02077	0.08182	0.24052
VAR044	-0.00302	0.08118	0.13765	0.13595	0.15461
VAR045	0.06251	0.40566	0.12983	0.18740	0.22405
VAR048	0.26905	0.11448	-0.07094	-0.04609	0.31757
VAR050	0.07268	0.37486	0.08472	0.13495	0.23309
VAR051	0.06321	0.12761	-0.02739	-0.01741	0.04885

	VAR040	VAR041	VAR042	VAR043	VAR044
VAR030	0.36075	-0.01920	0.13596	0.05635	-0.00302
VAR032	0.14266	0.20471	0.13662	0.35017	0.08118
VAR033	-0.06098	0.18131	-0.00965	0.02077	0.13765
VAR038	-0.01604	0.22430	0.03401	0.08182	0.13595
VAR039	0.35635	0.25488	0.28285	0.24052	0.15461
VAR040	1.00000	0.15145	0.30508	0.24249	0.10738
VAR041	0.15145	1.00000	0.21558	0.25934	0.32550
VAR042	0.30508	0.21558	1.00000	0.31341	0.17564
VAR043	0.24249	0.25934	0.31341	1.00000	0.15118
VAR044	0.10738	0.32550	0.17564	0.15118	1.00000
VAR045	0.16217	0.27452	0.19408	0.45549	0.17445
VAR048	0.48172	0.10597	0.30527	0.19537	0.09931
VAR050	0.21453	0.29051	0.22242	0.37441	0.16584
VAR051	0.08278	0.06574	0.08705	0.22554	0.04097

TABLE D-2-3 (CONT'D.)

	VAR045	VAR048	VAR050	VAR051
VAR030	0.06251	0.26905	0.07263	0.06321
VAR032	0.40566	0.11448	0.37486	0.12761
VAR033	0.12983	-0.07094	0.08472	-0.02739
VAR038	0.18790	-0.04609	0.13495	-0.01741
VAR039	0.22405	0.31757	0.23309	0.04885
VAR040	0.16217	0.48172	0.21453	0.08278
VAR041	0.27452	0.13597	0.29051	0.06574
VAR042	0.19408	0.30927	0.22242	0.03705
VAR043	0.45349	0.19537	0.37441	0.22554
VAR044	0.17445	0.09931	0.16584	0.09587
VAR045	1.00000	0.14372	0.53902	0.14673
VAR048	0.14372	1.00000	0.24642	0.04965
VAR050	0.53902	0.24642	1.00000	0.12611
VAR051	0.14673	0.04965	0.12611	1.00000

DETERMINANT OF CORRELATION MATRIX = 0.0468416(.46841553E-01)

TABLE D-2-4
FINAL COMMUNALITIES (FIELD GRADE)

VARIABLE	COMMUNALITY
VAR030	0.26921
VAR032	0.35317
VAR033	0.66460
VAR038	0.75079
VAR039	0.29822
VAR040	0.56580
VAR041	0.38116
VAR042	0.26948
VAR043	0.40360
VAR044	0.22543
VAR045	0.57513
VAR048	0.41568
VAR050	0.44531
VAR051	0.06148

TABLE D-2-5
FACTOR LOADING MATRIX (FIELD GRADE)

	FACTOR 1	FACTOR 2	FACTOR 3	FACTOR 4
VAR030	0.09091	0.48457	0.02009	-0.16044
VAR032	0.55633	0.14759	0.14830	-0.00658
VAR033	0.03391	-0.06287	0.80473	0.10913
VAR038	0.08453	-0.00185	0.84967	0.14730
VAR039	0.18665	0.41026	0.10619	0.28950
VAR040	0.12503	0.72715	-0.04868	0.13804
VAR041	0.25082	0.03752	0.15557	0.53921
VAR042	0.19655	0.35350	-0.04232	0.32264
VAR043	0.56073	0.17123	-0.01891	0.24393
VAR044	0.11253	0.04370	0.09128	0.44952
VAR045	0.72946	0.06201	0.11671	0.15964
VAR048	0.12138	0.61051	-0.08096	0.14722
VAR050	0.61341	0.15865	0.06685	0.19850
VAR051	0.22694	0.05110	-0.05614	0.06491

TABLE D-2-6
FACTOR SCORE MATRIX (FIELD GRADE)

	FACTOR 1	FACTOR 2	FACTOR 3	FACTOR 4
VAR030	0.02218	0.20648	0.04000	-0.18099
VAR032	0.23458	0.03047	0.04002	-0.14852
VAR033	-0.04568	-0.02034	0.40321	0.00913
VAR038	-0.04687	0.04256	0.57297	0.01912
VAR039	-0.01626	0.13143	0.00588	0.14578
VAR040	-0.06968	0.46943	0.00537	0.00614
VAR041	0.00294	-0.06197	-0.01697	0.33437
VAR042	-0.00476	0.09807	-0.03597	0.16429
VAR043	0.21190	-0.01432	-0.05665	0.08249
VAR044	-0.03452	-0.03000	-0.01864	0.27111
VAR045	0.43602	-0.09693	-0.00955	-0.04238
VAR048	-0.04151	0.28413	-0.01369	0.03708
VAR050	0.24670	-0.01341	-0.01675	0.02283
VAR051	0.06264	-0.00763	-0.02061	0.00759

ANNEX D-3

**RESULTS OF THE FACTOR ANALYSIS OF RECENTLY SEPARATED PILOT
AND NFO SURVEY RESPONSES**

TABLE D-3-1
LIST OF VARIABLES (SEPARATED)

VARIABLES..	LABELS..
VAR016	IMPORTANCE OF JOB SATISFACTION
VAR018	IMPORTANCE OF PERSONNEL MANAGEMENT
VAR019	IMPORTANCE OF UNACC. TOURS & DEPLOYMENTS
VAR023	IMPORTANCE OF TIME AWAY FROM FAMILY
VAR025	IMPORTANCE OF BELIEF THAT JOB HAS VALUE
VAR028	IMPORTANCE OF INFLUENCE ON OWN CAREER
VAR031	IMPORT OF CONSIDERATION FOR OWN DESIRES
VAR032	IMPORTANCE OF ADVANCEMENT OPPORTUNITIES
VAR036	IMPORT OF RESPONSE TO PROBLEMS & NEEDS
VAR037	IMPORT OF ASSIGNMENT TO NON-FLYING JOBS

TABLE D-3-2

MEANS AND STANDARD DEVIATIONS OF
THE VARIABLES (SEPARATED)

VARIABLE	MEAN	STANDARD DEV
VAR016	1.0115	1.2621
VAR018	1.5977	0.4498
VAR019	0.7241	1.2474
VAR023	0.7586	1.0993
VAR025	0.6437	1.3027
VAR028	1.2069	0.8232
VAR031	1.0345	1.0724
VAR032	0.8621	1.1015
VAR036	0.8736	1.1082
VAR037	1.2644	1.0833

TABLE D-3-3
CORRELATION MATRIX (SEPARATED)

	VAR016	VAR018	VAR019	VAR023
VAR016	1.00000	0.19236	0.09367	0.11935
VAR018	0.19236	1.00000	-0.13680	-0.11421
VAR019	0.09367	-0.13680	1.00000	0.79899
VAR023	0.11935	-0.11421	0.79899	1.00000
VAR025	0.54707	0.01978	0.02549	0.14223
VAR028	0.10961	0.33259	-0.02388	-0.05982
VAR031	0.11139	0.41196	-0.07339	-0.08163
VAR032	0.10989	0.00264	-0.02020	-0.03742
VAR036	0.20059	0.41946	0.08660	0.16556
VAR037	0.09981	0.34628	0.01196	0.02492

	VAR025	VAR028	VAR031
VAR016	0.54707	0.10961	0.11139
VAR018	0.01978	0.33259	0.41196
VAR019	0.02549	-0.02388	-0.07339
VAR023	0.14223	-0.05982	-0.08163
VAR025	1.00000	0.15629	0.13375
VAR028	0.15629	1.00000	0.53189
VAR031	0.13375	0.53189	1.00000
VAR032	0.18414	0.00619	-0.10421
VAR036	0.29867	0.36043	0.57124
VAR037	0.18288	0.34218	0.47253

TABLE D-3-3 (CONT'D.)

	VAR032	VAR036	VAR037
VAR016	0.10989	0.20059	0.09981
VAR018	0.00264	0.41946	0.34628
VAR019	-0.02020	0.08660	0.01196
VAR023	-0.03742	0.16556	0.02492
VAR025	0.18414	0.29867	0.18288
VAR028	0.00619	0.36043	0.34218
VAR031	-0.10421	0.57124	0.47253
VAR032	1.00000	0.08081	-0.12500
VAR036	0.08081	1.00000	0.33813
VAR037	-0.12500	0.33813	1.00000

DETERMINANT OF CORRELATION MATRIX = 0.0431371(.43137095E-01)

TABLE D-3-4
FINAL COMMUNALITIES (SEPARATED)

VARIABLE	COMMUNALITY
VAR016	0.35936
VAR018	0.32663
VAR019	0.70893
VAR023	0.91489
VAR025	0.81504
VAR028	0.35535
VAR031	0.71925
VAR032	0.06272
VAR035	0.49254
VAR037	0.32217

TABLE D-3-5
FACTOR LOADING MATRIX (SEPARATED)

	FACTOR 1	FACTOR 2	FACTOR 3
VAR016	0.17524	0.09474	0.56540
VAR018	0.56028	-0.11164	0.01588
VAR019	-0.03535	0.84112	-0.01383
VAR023	-0.02072	0.95331	0.07529
VAR025	0.18204	0.07699	0.88089
VAR028	0.59334	-0.03599	0.04467
VAR031	0.84579	-0.05175	-0.03476
VAR032	-0.06562	-0.04034	0.23830
VAR036	0.65992	0.14630	0.18880
VAR037	0.56561	0.03390	0.03323

TABLE D-3-6
FACTOR SCORE MATRIX (SEPARATED)

	FACTOR 1	FACTOR 2	FACTOR 3
VAR016	0.02143	0.00441	0.11472
VAR018	0.16516	-0.00733	0.05922
VAR019	-0.00455	0.20498	0.00827
VAR023	0.01694	0.80185	-0.07137
VAR025	-0.00843	-0.04928	0.85319
VAR028	0.14144	0.00850	-0.02741
VAR031	0.52565	0.04024	-0.14348
VAR032	-0.00917	0.00881	0.04095
VAR036	0.18640	-0.01655	0.01095
VAR037	0.14650	0.00735	-0.07449