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USAF SAF/FMCE ltr 23 Feb 2011 and USAF, Office of the Secretary ltr 21 Jan 2011

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**USAF Historical Research Agency, HQ AFHRA/RSA
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DEPARTMENT OF THE AIR FORCE
AIR FORCE HISTORICAL RESEARCH AGENCY
MAXWELL AIR FORCE BASE, ALABAMA

3 Feb 1999

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Ms Rozetta T. Moore
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Dear Ms Moore

Thank you for your request regarding USAF Statistical Digests. We reviewed these documents from FY1964 through FY1980 and verified that they can be declassified in IAW EO 12958. The volumes up to FY1964 were already declassified. You can use this letter as authority to declassified the USAF Statistical Digests from 1945 through 1980, inclusive.

Copies of these documents are available for purchase from this Agency on 16mm microfilm, as follows:

DATES	ROLL
1945-FY1948	A1082
FY1950-53	K1057
FY1954-56	K1058
FY1957-59	K1059
FY1960-63	K1060

If you wish to order any microfilm, please let us know.

Copies may also be available from the Air Force History Support Office, Bolling AFB DC. Please let us know if we can be of further assistance.

Sincerely

ARCHIE DiFANTE

Archivist

Safe Paper Office

Date 23 Feb 2011

MEMORANDUM FOR SAF/PA

FROM: SAF/FMCE

SUBJECT: Public Release Approval Request

1. The attached material, described below, is forwarded for security and policy review in accordance with AFI 35-101, Chapter 15:

TITLE: USAF Summaries for 1945-2005
(Please include page count)

AUTHOR/ORGANIZATION: SAF/FMCE

PRESENTATION TO: *General Public*

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SAF/PA
Cleared This Information

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FEB 23 2011

PUBLICATION IN: *N/A*

SUBMITTAL DEADLINE: *N/A*

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REQUEST REPLY BY: *23 Feb 2011*

2. SAF/FMC has no objection to public release of this document upon approval from SAF/PA.

3. (This line is for any comments or recommendation you may have in reference to the document you are submitting for review; if prior coordination has been performed, please list POC and phone number.) Please list one addition POC other than submitter.

Signed/evb/022311/fmcee
Eli V. Brown, Maj, USAF
SAF/FMCEE

Attachment
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DEPARTMENT OF THE AIR FORCE

WASHINGTON, DC

21 Jan 2011

Office of the Secretary

MEMORANDUM FOR AF/HO

FROM: SAF/PA (Security and Policy Review)

SUBJECT: Public Release Coordination (PAIRS 2011-0034)--USAF Summaries for 1976-1985 - FOR PUBLIC
RELEASE SUSPENSE: 28 Jan 2011

The purpose of the memo is to obtain subject matter expert coordination for public release of the attached document and has been sent concurrently to each addressee. This memo replaces the Public Affairs Information Release System (PAIRS) form and should be protected as "For Official Use Only". Please review and respond in the 1st indorsement with one of the provided dispositions. If you have any questions, concerns, or comments feel free to contact me at 703-697-3222/3994. FAX 703-693-9452.

Devallee Pridden
DEVALEE PRIDGEN-GATTISON
Security Review Specialist
Secretary of the Air Force
Office of Public Affairs

1st Ind, AF/HO

TO: SAF/PA (Security and Policy Review)

- ☒ No objection
☐ No objection, subject to recommendation
☐ No objection, subject to amendments for security and policy as indicated by brackets
☐ Objection (Amendments to permit publication are impractical. State reason)
☐ No Equity

William C. Heindahl 16/2/11
(Reviewers Signature) (Date)
William C. Heindahl
(Print Reviewer's Name/duty title/phone number)
Deputy Director
HQ USAF/HO 697-5600

UNITED STATES AIR FORCE STATISTICAL DIGEST

FISCAL YEAR 1970

TWENTY FIFTH EDITION

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PUBLICATION DATE: 22 February 1971

PREPARED BY
DATA SERVICES CENTER
DIRECTORATE OF DATA AUTOMATION
COMPTROLLER OF THE AIR FORCE
HEADQUARTERS, USAF
WASHINGTON, D. C. 20330



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DEPARTMENT OF THE AIR FORCE
Headquarters US Air Force
Washington DC 20330

AF REGULATION 171-8

11 February 1970

Automatic Data Processing Systems and Procedures

UNITED STATES AIR FORCE STATISTICAL DIGEST—PCN: SS-U23

This regulation establishes the United States Air Force Statistical Digest as the official compilation of USAF statistics for each fiscal year; describes the Digest's contents and sources of material, and assigns related responsibilities. It applies to HQ USAF, major commands, and separate operating agencies.

1. **Contents of the Digest.** The Digest contains summaries of Air Force statistics on forces, operations, materiel, personnel, medical services, finance, security and law enforcement, facilities, transportation, Military Assistance Program (MAP), and related studies and historical events.

2. **Source of Material.** Data for the Digest is obtained from the Data Services Center (AFADS), Directorate of Data Automation, Comptroller of the Air Force, HQ USAF; Air Staff offices; HQ USAF Field extensions; major commands; and separate operating agencies.

3. **Schedule For Preparing the Digest:**

a. **25 June**—Letter of instruction from AFADS will be sent to contributors with schedule of submission dates and other pertinent information for preparation of data for the USAF Statistical Digest.

b. **15 August**—Contributors will submit list of proposed tables and material to AFADSLD indicating any deletions and/or additions of data submitted for inclusion in the USAF Statistical Digest.

c. **15 October**—Contributors will submit tables and material in completed form to AFADSLD.

d. **31 January**—Release to AFDAS for printing.

4. **HQ USAF Responsibilities. AFADS:**

a. Is assigned the primary responsibility for publication of the Digest.

b. Prepares the annual letter of instruction to contributors.

c. Collects properly prepared statistical data from contributing offices.

d. Compiles data from directorate statistical reports.

e. Reviews and acts upon contributors' and users' recommendations for additions, deletions, and changes in data or statistical format; and coordinates these recommendations with Air Force correlative activities.

f. Reviews, edits, organizes, and consolidates the statistical data for publication in the Digest.

g. Submits final draft to Director of Administration for printing.

5. **Responsibilities of Other Activities.** Other Air Staff offices, HQ USAF field extensions, major commands, and separate operating agencies will contribute historical and significant statistical material for the Digest by:

a. Compiling and preparing statistical and editorially correct summaries that cover the pertinent subject matter area in accordance with the annual instruction issued by AFADS.

Supersedes AFR 171-8, 30 September 1968. (For summary of revised, deleted, or added material, see signature page.)

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111

AFR 171-8

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b. Coordinating Digest material with Air Force correlative activities.

c. Reviewing the latest issue of the Digest and recommending changes for future editions.

6. **Maintaining Security Classification.** Each contributing activity will indicate the proper security classification and the appropriate

downgrading and declassification group number (as prescribed in AFRs 205-1 and 205-2) of all Digest material submitted for publication. Further, the contributor will notify HQ USAF (AFADSLD), WASH DC 20330, immediately as to any change in the security classification or in the downgrading and declassification group numbers which affect previously published Digest material.

BY ORDER OF THE SECRETARY OF THE AIR FORCE

OFFICIAL

JOHN D. RYAN, *General, USAF*
Chief of Staff

JOHN F. RASH, *Colonel, USAF*
Director of Administration

— Summary of Revised, Deleted, or Added Material —

This revision includes the Product Control Number assigned to the USAF Statistical Digest (see title); establishes the target dates for submission of material for publication in the Digest (para 3); deletes former requirement leveled on the USAF Historical Division Liaison Office, AFCHO (para 5); and changes office symbol AFADSAC to AFADSLD (para 6).

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F O R E W O R D

THIS IS THE TWENTY-FIFTH EDITION OF THE UNITED STATES AIR FORCE STATISTICAL DIGEST. IT CONTAINS STATISTICAL SUMMARIES ON OPERATIONS, MATERIEL, BUDGET, AND RELATED SUBJECTS. THE DIGEST IS PUBLISHED YEARLY ON A FISCAL YEAR BASIS. ITS PRIMARY FUNCTION IS TO SERVE AS THE OFFICIAL COMPILATION OF USAF STATISTICS FOR EACH FISCAL YEAR.

ALL MATERIAL IN THIS DOCUMENT HAS BEEN CLASSIFIED INDIVIDUALLY BY THE ORIGINATING OFFICE WITH THE APPROPRIATE SECURITY CLASSIFICATION AND DOWNGRADING STAMP. WHERE REQUIRED, IN ACCORDANCE WITH AIR FORCE REGULATIONS 205-1 AND 205-2. THE OVERALL CLASSIFICATION OF THIS PUBLICATION IS SECRET (NOFORN), GROUP 1, DUE TO INCLUSION OF MATERIAL FROM GREECE AND TURKEY FOUND IN PART VI, MILITARY ASSISTANCE PROGRAM. THE SECURITY AND CLASSIFICATION OF THE DATA ARE INDICATED IN THE TABLE OF CONTENTS.

THE STATISTICS ARE OBTAINED FROM AIR STAFF OFFICES, HEADQUARTERS USAF FIELD EXTENSIONS, MAJOR COMMANDS, AND SEPARATE OPERATING AGENCIES.

CORRESPONDENCE RELATIVE TO THE CONTENT OF THIS DOCUMENT, AS WELL AS SUGGESTIONS FOR FUTURE EDITIONS, SHOULD BE ADDRESSED TO THIS HEADQUARTERS, (AF ACSLD3), WASHINGTON, D. C.

20330.

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v

TABLE OF CONTENTS

Subject:	
AIR FORCE REGULATION 171-8 (U)	II - III
FOREWORD (U)	IV
TABLE OF CONTENTS (U)	V - XIII
HISTORICAL LINEAGE OF USAF MAJOR AIR COMMANDS AND SEPARATE OPERATING AGENCIES (U)	XIV - XV
OFFICE OF THE SECRETARY OF THE AIR FORCE (U)	XVI
AIR STAFF, DEPARTMENT OF THE AIR FORCE (U)	XVII
SECRETARY OF DEFENSE AND EXECUTIVES AND COMMANDERS OF THE USAF DURING FY 1970 (U)	XVIII - XX
CONTINENTAL USAF INSTALLATIONS MAP (U)	XXI
OVERSEAS USAF INSTALLATIONS MAPS (U)	XXII - XXV

PART I - AIR FORCE UNITS AND CAPABILITIES

AIR FORCE UNITS AND CAPABILITIES	1 - 36
Subject:	
(U) INTRODUCTION AND DEFINITIONS (U)	1
(U) Table 1 - Active USAF Organizations By Major Air Command And Separate Operating Agency, World-wide - 30 Jun 1970 (C) (Gp 4)	2
(U) Table 2 - USAF Combat Forces By Kind Of Unit, World-wide, At End Of Quarter - FY 1970 (S) (Gp 4)	3
(U) Table 3 - USAF Combat Forces By Kind Of Unit, By Geographical Area, World-wide, At End Of Month - FY 1970 (S) (Gp-4)	4 - 17
(U) Table 4 - USAF Combat Forces By Kind Of Unit, By Command Of Assignment, World-wide, At End Of Quarter - FY 1970 (S) (Gp 4)	18 - 20
(U) Table 5 - USAF Combat Forces, Readiness Status Of Aircraft And Aircrews In Selected Kinds Of Units, By Weapons System, At End Of Quarter - FY 1970 (S) (Gp 4)	21 - 27
(U) Table 6 - USAF Combat Forces, Readiness Status Of Missiles, By Weapons System, At End Of Quarter - FY 1970 (S) (Gp 4)	28 - 29
(U) Table 7 - Readiness Ratings Of USAF Combat Forces By Kind Of Unit, Semiannually - FY 1970(S)(Gp 4)	30 - 31
(U) Table 8 - USAF Combat Forces, Readiness Status Of Aircraft And Aircrews In Southeast Asia By Weapons System, At End Of Quarter - FY 1970 (S) (Gp 4)	32 - 36

PART II - FLIGHT OPERATIONS

FLIGHT OPERATIONS	37 - 81
Subject:	
(U) INTRODUCTION AND DEFINITIONS (U)	37 - 38
(U) Table 9 - USAF Flight Operations By Type Of Activity, World-wide, By Quarter - FY 1970 (S) (unclas after 1 yr)	39
(U) Table 10 - USAF Flight Operations Of Active Aircraft By Mission, Design, And Series, World-wide, By Quarter - FY 1970 (S) (unclas after 1 yr)	40 - 47
(U) Table 11 - Southeast Asia Operational Data By Mission, Design, Series Within Bases By Quarter - FY 1970 (S) (unclas after 1 yr)	48 - 69
(U) Table 12 - Southeast Asia Operational Data By Mission, Design, Series Indicating Command By Quarter - FY 1970 (S) (unclas after 1 yr)	70 - 81

PART III - SAFETY

Subject:	
AIRCRAFT ACCIDENTS	83 - 93
(U) INTRODUCTION AND DEFINITIONS (U)	83
(U) Table 13 - USAF Aircraft Flight Accidents, Fatalities, And Aircraft Destroyed, By Command, World-wide - FY 1970 (FOUO)	84
(U) Table 14 - USAF Aircraft Flight Accidents, Fatalities, And Aircraft Destroyed, By Mission, By Command, World-wide - FY 1970 (FOUO)	85 - 86

UNCLASSIFIED

UNCLASSIFIED

TABLE OF CONTENTS (Continued)

PART III - SAFETY (Continued)

Subject: (Continued)

(U) Table 15 - USAF Aircraft Flight Accidents (Major And Fatal), Fatalities And Aircraft Destroyed, By Mission And Design Aircraft, World-wide - FY 1970 (FOUO)	87 - 88
(U) Table 16 - Major Aircraft Flight Accidents, By Mission And Design Aircraft, By Cause Factor, World-wide - FY 1970 (FOUO)	89 - 90
(U) Table 17 - Major Aircraft Flight Accidents, By Mission And Design Aircraft, By Phase Of Operation, World-wide - FY 1970 (FOUO)	91
(U) Table 18 - Personnel Fatalities And Injuries In Aircraft Flight Accidents, By Mission And Design Aircraft, World-wide - FY 1970 (FOUO)	92
(U) Table 19 - Southeast Asia Aircraft Flight Accidents - FY 1970 And FY 1969 (FOUO)	93
 GROUND ACCIDENTS	94 - 98
(U) INTRODUCTION AND DEFINITIONS (U)	94
INJURIES	95 - 98
(U) Table 20 - Military Personnel Disabling And Non-Disabling Injury Experience By Command World-wide - FY 1970 (U)	95
(U) Table 21 - On-Duty Military Personnel Disabling Injury Experience By Command, World-wide - FY 1970 (U)	96
(U) Table 22 - Off-Duty Military Personnel Disabling Injury Experience By Command, World-wide - FY 1970 (U)	97
(U) Table 23 - On-Duty Civilian Personnel Disabling And Non-Disabling Injury Experience By Command World-wide - FY 1970 (U)	98
COSTS	99 - 100
(U) Table 24 - USAF Motor Vehicle Ground Accident Experience And Cost By Command, World-wide - FY 1970 (U)	99
(U) Table 25 - Ground Accident Cost Analyses By Command, World-wide - FY 1970 (U)	100
LOSSES AND COSTS	101 - 105
(U) Table 26 - Military Personnel Disabling Injury Losses And Costs Resulting From USAF Motor Vehicle Accidents, By Command, World-wide - FY 1970 (U)	101
(U) Table 27 - On-Duty Civilian Personnel Disabling Injury Losses And Costs Resulting From USAF Motor Vehicle Accidents By Command, World-wide - FY 1970 (U)	102
(U) Table 28 - Military Personnel Disabling Injury Losses And Costs Resulting From Private Motor Vehicle Accidents By Command, World-wide - FY 1970 (U)	103
(U) Table 29 - Military Personnel Disabling Injury Losses And Costs Resulting From All Other (Non-Vehicular) Accidents By Command, World-wide - FY 1970 (U)	104
(U) Table 30 - On-Duty Civilian Personnel Disabling Injury Losses And Costs Resulting From All Other (Non-Vehicular) Accidents By Command, World-wide - FY 1970 (U)	105

PART IV - MATERIEL

Subject:

AIRCRAFT AND MISSILES	107 - 150
(U) INTRODUCTION AND DEFINITIONS (U)	107
(U) Table 31 - USAF Aircraft Acceptances Of Models In Production, By Manufacturer, By Recipient By Month - FY 1970 (C) (Gp 4)	108 - 109
(U) Table 32 - USAF Guided Missile, Air To Air Missile, And Target Drone Acceptances By Manufacturer, By Month - FY 1970 (C) (Gp 4)	110
(U) Table 33 - USAF Aircraft Procurement Programs By Fiscal Year Funding - FY 1968 And Prior Through FY 1970 (C) (Gp 4)	111 - 112
(U) Table 34 - USAF Guided Missile, Air To Air Missile, And Target Drone Procurement Programs, By Fiscal Year Funding - FY 1970 And Prior (C) (Gp 4)	113
(U) Table 35 - Functional Distribution Of USAF Aircraft By Mission, World-wide, At End Of Quarter - FY 1970 (C) (unclas after 1 yr)	114 - 115
(U) Table 36 - Functional Distribution Of USAF Aircraft By Mission, Design, And Selected Series, World-wide - 30 Jun 1970 (C) (unclas after 1 yr)	116 - 120

UNCLASSIFIED

TABLE OF CONTENTS (Continued)

PART IV - MATERIEL (Continued)

Subject: (Continued)

(U) Table 37 - Functional Distribution Of USAF Missiles By Mission, Design, And Series, World-wide, By Quarter - FY 1970 (C) (unclas after 1 yr)	121 - 122
(U) Table 38 - Functional Distribution Of USAF Aircraft At End Of Quarter, And Hours Flown During Quarter, By Command, World-wide - FY 1970 (C) (unclas after 1 yr)	123 - 125
(U) Table 39 - Age (In Months) Distribution Of USAF Aircraft By Mission, Design, And Series, World-wide - 30 Jun 1970 (C) (unclas after 1 yr).	126 - 137
(U) Table 40 - Age (In Months) Distribution Of USAF Missiles And Drones, By Mission, Design, And Series, World-wide - 30 Jun 1970 (C) (unclas after 1 yr).	138
(U) Table 41 - USAF And Component Aircraft Gains And Losses By Mission, Design, And Series, World-wide, Semiannually - FY 1970 (C) (unclas after 1 yr).	139 - 148
(U) Table 42 - USAF Missile And Drone Gains And Losses By Mission, Design, And Series, World-wide, Semiannually - FY 1970 (C) (unclas after 1 yr).	149 - 150
PROPULSION UNITS	151 - 163
(U) INTRODUCTION AND DEFINITIONS (U)	151
(U) Table 43 - USAF Propulsion Unit Acceptances By Type And Recipient - FY 1970 (C) (Gp-4)	152
(U) Table 44 - USAF Propulsion Unit Acceptances Of Models In Production By Manufacturer, By Month - FY 1970 (C) (Gp-4)	153 - 154
(U) Table 45 - USAF Propulsion Units By Account, By Major Type, By Status, World-wide - 30 Jun 1970 (U).	155 - 156
(U) Table 46 - USAF Propulsion Units By Major Type, By Model, By Status, World-wide - 30 Jun 1970 (U).	157
(U) Table 47 - USAF Propulsion Units By Account, By Type, By Status, World-wide - 30 Jun 1970 (U).	158 - 163
VEHICLES	164 - 166
(U) INTRODUCTION AND DEFINITIONS (U)	164
(U) Table 48 - USAF Vehicles By Design And Application, In Use And In Storage, World-wide - 30 Jun 1970 (U).	165
(U) Table 49 - USAF Commercial Design Vehicles In Use, By Area, World-wide - 30 Jun 1970 (U)	166
WAR READINESS MATERIEL	167 - 171
(U) INTRODUCTION AND DEFINITIONS (U)	167
(U) Table 50 - USAF Inventory of Airmunition Items, World-wide (Including VAMP/LAMP) - 30 Jun 1970 (S-NOFORN) (Gp 4).	168 - 169
(U) Table 51 - Southeast Asia Ordnance Expenditure (Excluding VAMP/LAMP) By 7th Air Force and Strategic Air Command - FY 1967 Through FY 1970 (S-NOFORN) (Gp 4).	169 - 170
(U) Table 52 - Preposition and Per Cent of Requirements of War Readiness Materiel (WRM) for Selected Items, World-wide - 25 Dec 1969 and 25 Jun 1970 (S-NOFORN) (Gp 4).	171
AIR FORCE EQUIPMENT MANAGEMENT SYSTEM (AFEMS).	172 - 177
(U) INTRODUCTION AND DEFINITIONS (U)	172 - 179
(U) Table 53 - Monetary Value of USAF Equipment Either Authorized or In-Place Awaiting Disposition By Command - 15 Oct 1969 And 15 Apr 1970 (U).	173
(U) Table 54 - Monetary Value Of USAF Equipment Authorized And In-Use, By Command, World-wide - 15 Oct 1969 and 15 Apr 1970 (U).	174 - 175
MACHINE TOOLS.	176 - 177
(U) INTRODUCTION AND DEFINITIONS (U)	176
(U) Table 55 - USAF Owned Metalworking Machinery In-Use, By Type And Location - 30 Jun 1970 (U).	177

UNCLASSIFIED

TABLE OF CONTENTS (Continued)

PART IV - MATERIEL (Continued)

Subject: (Continued)	
STATUS OF THE USAF STRATEGIC AND CRITICAL MATERIALS STOCKPILING PROGRAM	178 - 179
(U) INTRODUCTION (U).	178
(U) Table 56 - Status Of The USAF Strategic And Critical Materials Stockpiling Program, By Material, By Depot, 30 Jun 1970 (S) (Gp 4).	179
SURPLUS AND EXCESS MATERIEL	180 - 181
(U) INTRODUCTION AND DEFINITIONS (U).	180
(U) Table 57 - Excess And Surplus Personal Property Processed By The USAF, World-wide - FY 1970 (U)	181

PART V - INSTALLATIONS

INSTALLATIONS	183 - 189
Subject:	
(U) INTRODUCTION AND DEFINITIONS (U).	183 - 184
(U) Table 58 - Active Installations, World-wide - 30 Jun 1970 (U)	185
(U) Table 59 - Air Force Real Property Data - World-wide - FY 1970 (U).	186
(U) Table 60 - Cost To US Government Of Military Real Property Controlled By Department Of The Air Force, World-wide - 30 Jun 1970 (U)	186
(U) Table 61 - Military Real Property Acreage Controlled And Located At Department Of Air Force Installations, World-wide - 30 Jun 1970 (U)	187
(U) Table 62 - Government Cost Of Land Controlled By Department Of The Air Force, World-wide, 30 June 1970 (U).	187
(U) Table 63 - Maintenance And Operation Cost Of USAF Real Property By Command World-wide - FY 1970 (U)	188
(U) Table 64 - USAF Storage Space, Utilization, And Occupancy For Air Force Depots In Continental US - 30 Jun 1970 (U).	189

PART VI - MILITARY ASSISTANCE PROGRAM (MAP)

MILITARY ASSISTANCE PROGRAM (MAP)	191 - 224
Subject:	
(U) INTRODUCTION AND DEFINITIONS (U).	191
(U) Table 65 - Military Assistance Grant Aid Program Supported Aircraft Inventory By Status, By Mission, Design, And Series Of Aircraft, World-wide, At End Of Quarter - FY 1970 (S-NOFORN) (Gp 4)	192
(U) Table 66 - Military Assistance Grant Aid Program Supported Aircraft Inventory By Status, By Mission, Design, And Series Of Aircraft, By Country, World-wide, At End Of Quarter FY 1970 (S-NOFORN) (Gp 4)	193 - 195
(U) Table 67 - Military Assistance Grant Aid Program Aircraft Attrition, By Mission, Design, And Series Of Aircraft, World-wide - FY 1970 (S-NOFORN) (Gp 4).	196
(U) Table 68 - Military Assistance Grant Aid Program Aircraft Hours Flown By Mission, Design And Series Of Aircraft, World-wide, By Quarter - FY 1970 (S-NOFORN) (Gp 4).	197
(U) Table 69 - Military Assistance Grant Aid Program Aircraft Hours Flown By Mission, Design And Series Of Aircraft, By Country, World-wide, By Quarter - FY 1970 (S-NOFORN) (Gp 4).	198 - 200
(U) Table 70 - Military Assistance (MASF) Program Aircraft Inventory And Flying Hours By Mission, Design, And Series Of Aircraft - FY 1970 (S-NOFORN) (Gp 4).	201
(U) Table 71 - Military Assistance (MASF) Program Deliveries And Attrition By Mission, Design, And Series Of Aircraft - FY 1970 (S-NOFORN) (Gp 4).	202
(U) Table 72 - Military Appropriation Service-Funded Program Formal Training Accomplishment By Type Of Training, By Recipient Country - FY 1965 Through 1970 (C) (Gp-3)	203
(U) Table 73 - Military Assistance Grant Aid Program, Formal Training Accomplishment By Type Of Training, By Recipient Country, World-wide - FY 1950 Through FY 1970 (C) (Gp-3)	204 - 205

UNCLASSIFIED

UNCLASSIFIED

TABLE OF CONTENTS (Continued)

IX

PART VII - PERSONNEL

MILITARY PERSONNEL	207 - 231
Subject:	
DEFINITIONS (U).	207 - 208
STRENGTH	209 - 246
(U) Table 74 - USAF Military Personnel Duty Location Strength By State, In The United States, At End Of Quarter - FY 1970 (U).	209 - 210
(U) Table 75 - USAF Military Personnel Duty Location Strength By Country, Overseas, At End Of Quarter - FY 1970 (C) (Gp 4).	211 - 212
(U) Table 76 - Military Strength Of Officers By Grade In Which Serving, By Command - 30 Jun 1970 (U).	213
(U) Table 77 - USAF Regular And Reserve General Officers By Grade In Which Serving At End Of Quarter, World-wide - FY 1970 (U).	214
(U) Table 78 - USAF Regular General Officers By Permanent Grade, By Grade In Which Serving At End Of Quarter, World-wide - FY 1970 (U).	214
(U) Table 79 - Airman By Grade In Which Serving, By Command, World-wide - 30 Jun 1970 (U).	215 - 216
(U) Table 80 - USAF Officers By Grade In Which Serving, By Age, World-wide, Annually - FY 1970 (U).	217
(U) Table 81 - Average Age Of USAF Officers By Grade In Which Serving, World-wide - FY 1960 Through FY 1970 (U).	218
(U) Table 82 - USAF Military Personnel By Type, By Personnel Identity, By Command, World-wide, At End Of Quarter - FY 1970 (U).	219 - 226
(U) Table 83 - USAF Military Personnel By Grade In Which Serving, By Component, World-wide, At End Of Quarter - FY 1970 (U).	227 - 229
(U) Table 84 - USAF Regular Commissioned Officers By Grade In Which Serving, By Control Branch, World-wide - FY 1970 (U).	230
(U) Table 85 - USAF Female Personnel By Type, By Grade In Which Serving, World-wide - 30 Jun 1970 (U).	231
PERSONNEL BY AERONAUTICAL STATUS	232 - 236
(U) Table 86 - USAF Officers By Aeronautical Rating, On Flying Status, By Grade In Which Serving, World-wide, At End Of Quarter - FY 1970 (U).	232
(U) Table 87 - USAF Officers By Aeronautical Status, World-wide, At End Of Quarter - FY 1970 (U).	233
(U) Table 88 - USAF Officers By Aeronautical Rating, On Flying Status, By Command, World-wide - FY 1970 (U).	234 - 235
(U) Table 89 - USAF Officers On Flying Status By Aeronautical Rating, By Age, World-wide, Semi-annually - 31 Dec 1969 And 30 Jun 1970 (U).	236
SPECIALTIES AND SKILL LEVEL.	237 - 240
(U) Table 90 - Assigned USAF Officers By Occupational Field Based On Duty Specialty, World-wide - 30 Jun 1970 (U).	237
(U) Table 91 - Authorized And Assigned Permanent Party Airmen By Control AF Speciality Within Career Field, By Skill Level, World-wide, Semiannually - 31 Dec 1969 and 30 Jun 1970 (C) (Gp-4).	238 - 240
PROMOTIONS	241 - 242
(U) Table 92 - Regular USAF Officers Selected For Permanent Promotions, World-wide - FY 1970 (U).	241
(U) Table 93 - Temporary Promotions Of USAF Officers To General Officers By Grade To Which Promoted, World-wide - FY 1970 (U).	241
(U) Table 94 - USAF Officers Selected For Temporary Promotions, World-wide - FY 1970 (U).	241
(U) Table 95 - Promotions Of Top Six Grade Airmen By Fiscal Year - FY 1966 Through FY 1970 (U).	242
GAINS, LOSSES, AND STATUS CHANGE	243 - 250
(U) Table 96 - Gains, And Losses Of USAF Officers To The Active Military Strength, World-wide - FY 1970 (U).	243 - 244
(U) Table 97 - Gains, Losses And Status Changes Of Airmen To USAF Active Military Strength, World-wide - FY 1970 (U).	245 - 247
(U) Table 98 - Gains And Losses Of USAF Officers By Grade, World-wide, By Quarter - FY 1970 (U).	248
(U) Table 99 - Gains Losses Of Airmen By Grade, World-wide, By Quarter - FY 1970 (U).	249
(U) Table 100 - Losses Of USAF Officers, By Aeronautical Status, By Age Group World-wide - FY 1970 (U).	250

UNCLASSIFIED

UNCLASSIFIED

TABLE OF CONTENTS (Continued)

PART VII - PERSONNEL (Continued)

Subject: (Continued)

ENLISTMENTS AND REENLISTMENTS	251 - 253
(U) Table 101 - Enlistments And Reenlistments By Grade, By Sex, World-wide - FY 1970 (U).	251
(U) Table 102 - Enlistments And Reenlistments By Term Of Enlistment, By Sex, World-wide - FY 1970 (U)	251
(U) Table 103 - Enlistments By Educational Level, World-wide, By Quarter - FY 1970 (U).	252
(U) Table 104 - Non-Prior Service Enlistments By Armed Forces Qualification Test (AFQT) Mental Category, By Quarter - FY 1970 (U)	253
RETIREMENTS	254
(U) Table 105 - USAF Retired Military Personnel By Pay Grade, By Type of Retirement, By Component, Inventory - 30 Jun 1970 (U).	254
DISTRIBUTION OF USAF REGULAR AND NON-REGULAR LINE AND OTHER THAN LINE COMMISSIONED OFFICERS	255 - 256
(U) Table 106 - Distribution Of USAF Regular (Male And Female) Line And Other Than Line Commissioned Officers By Permanent Grade And Temporary Grade In Which Serving - 30 Jun 1970 (U)	255
(U) Table 107 - Distribution Of USAF Non-Regular (Male And Female) Line And Other Than Line Commissioned Officers By Permanent Grade And Temporary Grade In Which Serving - As Of 30 Jun 1970 (U).	256
OFFICER AND AIRMAN DEATHS	257 - 273
(U) Table 108 - Non-Battle Deaths Of USAF Officers By Aeronautical Rating, By Grade In Which Serving At Time Of Death, World-wide, Semiannually - FY 1970 (U).	257
(U) Table 109 - Non-Battle Deaths Of USAF Officers And Airmen By Grade In Which Serving At Time Of Death, World-wide, Semiannually - FY 1970 (U).	257
(U) Table 110 - Non-Battle Deaths Of USAF Officers By Age Group, By Grade In Which Serving At Time Of Death, World-wide, Semiannually - FY 1970 (U).	258
(U) Table 111 - Non-Battle Deaths Of Airmen By Age Group, By Grade In Which Serving At Time Of Death, World-wide, Semiannually - FY 1970 (U)	258
(U) Table 112 - Non-Battle Deaths Of USAF Officers By Age Group, By Causative Agent, World-wide Semi-annually - FY 1970 (U)	259
(U) Table 113 - Non-Battle Deaths Of Airmen By Age Group, By Causative Agent, World-wide, Semi-annually - FY 1970 (U)	259
AIR FORCE AID	260
(U) Table 114 - Air Force Aid Society Summaries For Military Units, World-wide - FY 1970 (U).	260
SOUTHEAST ASIA.	261
(U) Table 115 - Southeast Asia Battle Deaths Of USAF Officers By Aeronautical Rating, By Grade In Which Serving At Time Of Death, Semiannually - FY 1970 (U)	261
(U) Table 116 - Southeast Asia Battle Deaths Of USAF Officers And Airmen By Grade In Which Serving At Time Of Death, Semiannually - FY 1970 (U).	261
CIVILIAN PERSONNEL.	262
(U) Table 117 - Summary Of USAF Civilian Retirement Fund Transactions For The Calendar Year Ended 31 Dec 1969 (U).	263

UNCLASSIFIED
TABLE OF CONTENTS (Continued)

XI

PART VIII - MEDICAL

MEDICAL	265 - 271
Subject:	
(U) DEFINITIONS (U)	265
(U) Table 118 - Selected Data Concerning Medical Care Provided At Fixed Air Force Medical Facilities World-wide - FY 1970 (U)	266 - 267
(U) Table 119 - Admission Rates For Major Illness Groups, By Month And Geographic Area, Air Force Personnel - FY 1966 - 1970 (U)	268 - 269
(U) Table 120 - Noneffective Ratios For All Causes, By Month, Air Force Personnel, World-wide - FY 1966 - 1970 (U)	270
(U) Table 121 - Hospitalized Ratios For All Causes, By Month, Air Force Personnel, World-wide - FY 1966 - 1970 (U)	270
(U) Table 122 - Number Of Individuals Completing Physiological Training According To Phase Of Training - FY 1966 - 1970 (U)	271

PART IX - SECURITY AND DISCIPLINE

SECURITY AND MILITARY POLICE.	273 - 281
Subject:	
(U) INTRODUCTION AND DEFINITIONS	273 - 274
(U) Table 123 - Security Police Activities, World-wide, By Quarter - FY 1970 (U).	275 - 280
(U) Table 124 - Personnel Released From Correctional Custody Serving Under Commander Or Security Police Personnel - FY 1968 Through FY 1970 (U).	281
(U) Table 125 - USAF Military Personnel Absent Without Leave, World-wide, By Quarter - FY 1968 Through FY 1970 (U).	281
OFFICE OF SPECIAL INVESTIGATIONS.	282 - 287
(U) DEFINITIONS (U)	282 - 283
(U) Table 126 - Special Investigations Conducted By The Office Of Special Investigations (OSI), World- wide - FY 1970 (U)	284 - 287
JUDGE ADVOCATE GENERAL.	288 - 291
(U) INTRODUCTION AND DEFINITIONS (U).	288
(U) Table 127 - Rates For USAF Personnel Tried By Courts-Martial And For Non-Judicial Punishment Under Article 15, World-wide, By Quarter - FY 1970 (U)	289
(U) Table 128 - USAF Personnel Tried By Courts-Martial And Non-Judicial Punishment Under Article 15, By Command, World-wide, By Quarter - FY 1970 (U).	290 - 291

PART X - COMPONENTS - AF RESERVE AND OFFICER TRAINING CORPS

Subject:	
AIR FORCE RESERVE	293 - 303
(U) INTRODUCTION AND DEFINITIONS.	293 - 294
(U) Table 129 - Air Force Reserve Personnel By Reserve Section, FY 1970 By Quarter (U).	295
(U) Table 130 - Air Force Reserve Officers By Reserve Section, By Grade - 30 Jun 1970 (U)	296
(U) Table 131 - Air Force Reserve Airmen By Reserve Section, By Grade - 30 Jun 1970 (U)	297
(U) Table 132 - Air Force Reserve Officer Gains And Loses By Selected Categories For FY 1970 (U).	298
(U) Table 133 - Air Force Reserve Airmen Gains And Loses By Selected Categories For FY 1970 (U).	299
(U) Table 134 - Reserve Officer Representation On Air Force Staffs - 30 Jun 1970 (U).	300
(U) Table 135 - Functional Distribution Of Air Force Reserve Aircraft As Of 30 Jun 1970 And Hours Flown During FY 1970 (C) (Unclass after 1 year)	301
(U) Table 136 - Age(In Months) Distribution Of Air Force Reserve Active Aircraft by Mission, Design, And Series, World-wide - 30 June 1970 (C) (Unclass after 1 year).	302 - 303

UNCLASSIFIED

UNCLASSIFIED

TABLE OF CONTENTS (Continued)

PART X - COMPONENTS - AF RESERVE AND OFFICER TRAINING CORPS (Continued)

Subject: (Continued)	
(U) AIR NATIONAL GUARD.	304 - 313
(U) Table 137 - Air National Guard Personnel Grade And Age Analysis - 30 Jun 1970 (U)	305
(U) Table 138 - Authorized And Assigned Air National Guard Personnel In Federally Recognized Units By State And The US Possession Of Puerto Rico - 30 Jun 1970 (U)	306 - 307
(U) Table 139 - Air National Guard Training By Type, United States And Possessions, By Quarter - FY 1970 (U)	307
(U) Table 140 - Functional Distribution Of Air National Guard Aircraft By Mission And Design World-wide - 30 Jun 1970 (C) (unclas after 1 yr)	308 - 309
(U) Table 141 - Age (In Months) Distribution Of Air National Guard Active Aircraft By Mission, Design, And Series, World-wide - 30 Jun 1970 (C) (unclas after 1 yr)	310 - 313
(U) Table 142 - Air National Guard Average Aircraft And Hours Flown By Quarter, World-wide - FY 1970 (S) (unclas after 1 yr)	314
(U) RESERVE OFFICER TRAINING CORPS (U)	315 - 320
(U) Table 143 - AF Reserve Officer Training Corps (AFROTC) Cadet Enrollment By Institution, By Year Of Course, By State Or US Possession - FY 1970 (U)	316 - 320

PART XI - FISCAL

FISCAL.	321 - 343
Subject:	
(U) INTRODUCTION AND DEFINITIONS (U)	321
(U) Table 144 - Department Of The Air Force Status Of Gross Unliquidated Obligations - Beginning And End Of FY 1970 (U)	322 - 324
(U) Table 145 - Department Of The Air Force Amounts Available For Obligation During FY 1970 Reflecting New Obligation Authority And The Application Of Prior Year Unobligated Balances (U)	325
(U) Table 146 - Department Of The Air Force Gross Expenditures And Amounts Available For Expenditures - During FY 1970 (U)	326
(U) Table 147 - Department Of The Air Force Funds Available For Obligation In FY 1970 With Actual Obligations - During FY 1970 (U)	327 - 330
(U) Table 148 - Department Of The Air Force Gross Expenditures Against FY 1970 Program - During FY 1970 (U)	331 - 332
(U) Table 149 - Department Of The Air Force Gross Expenditures Against FY 1969 Program - During FY 1970 (U)	333 - 335
(U) Table 150 - Department Of The Air Force Gross Expenditures Against FY 1968 Program - During FY 1970 (U)	336 - 338
(U) Table 151 - Department Of The Air Force Gross Expenditures Against FY 1967 Program - During FY 1970 (U)	339 - 340
(U) Table 152 - Department Of The Air Force Gross Expenditures Against FY 1966 Program - During FY 1970 (U)	341
(U) Table 153 - Department Of The Air Force Gross Expenditures Against FY 1965 Program - During FY 1970 (U)	342
(U) Table 154 - Department Of The Air Force Gross Expenditures Against FY 1964 & Prior Programs - During FY 1970 (U)	343

UNCLASSIFIED

UNCLASSIFIED

XIII

TABLE OF CONTENTS (Continued)

PART XII - TRANSPORTATION

TRANSPORTATION.	345 - 350
Subject:	
(U) INTRODUCTION AND DEFINITIONS (U).	345
(U) Table 155 - Military Airlift Command (MAC) Selected Transport Operations Of The Single Manager Operating Agency By User - FY 1970 (U)	346
(U) Table 156 - Military Airlift Command (MAC) Selected Transport Operations Of The Single Manager Operating Agency By Activity - FY 1970 (U)	347
(U) Table 157 - Military Airlift Command Airlift Service, Industrial Fund Aircraft And Flying Hour Data - FY 1970 (U)	348
(U) Table 158 - Military Airlift Command (MAC) Cost Of Commercial Airlift Procured For Single Manager Operating Agency, By Contractor - FY 1970 (U).	349
(U) Table 159 - Statement Of Revenue And Costs - Military Airlift Command USAF Industrial Fund FY 1970 (U).	350

UNCLASSIFIED

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LINEAGE OF USAF MAJOR COMMANDS AND SEPARATE OPERATING AGENCIES

AERONAUTICAL CHART AND INFORMATION CENTER (ACIC)

Established as Aeronautical Chart Service and assigned to Air Transport Command, 13 March 1946; reassigned to Strategic Air Command, 21 May 1947; reassigned to Air Materiel Command, 1 March 1950; redesignated USAF Aeronautical Chart and Information Service, 1 February 1951; reassigned to Military Air Transport Service, 11 May 1952; redesignated USAF Aeronautical Chart and Information Center, 1 August 1952; redesignated Aeronautical Chart and Information Center, 20 September 1954; relieved from assignment to Military Air Transport Service and made a separate operating agency, 1 July 1960.

AEROSPACE DEFENSE COMMAND (ADC)

Established as Air Defense Command, 21 March 1946; activated as a major command, 27 March 1946; reassigned, as an operational command, to Continental Air Command, 1 December 1948; discontinued, 1 July 1950; reestablished as a major command, 1 January 1951; and redesignated Aerospace Defense Command, 15 January 1968.

AIR FORCE ACCOUNTING AND FINANCE CENTER (AFAFC)

Established as Air Force Finance Division and organized as a separate operating agency, 1 January 1951; redesignated Air Force Accounting and Finance Division, 1 September 1957; and redesignated Air Force Accounting and Finance Center, 1 July 1959.

AIR FORCE COMMUNICATIONS SERVICE (AFCS)

Constituted as Army Airways Communications System Wing, 13 April 1943; activated as part of Flight Control Command, 26 April 1943; reassigned directly to Army Air Forces, 14 July 1943; redesignated Army Airways Communications System, 26 April 1944; redesignated Air Communications Service and reassigned to Air Transport Command, 13 March 1946; redesignated Airways and Air Communications Service, 11 September 1946; reassigned to Military Air Transport Service, 1 June 1948; relieved from assignment to Military Air Transport Service, elevated to a major command, and redesignated Air Force Communications Service, 1 July 1961.

AIR FORCE DATA SYSTEMS DESIGN CENTER (AFDSDC)

Constituted as Air Force Data Systems Design Center and organized as a separate operating agency, 26 October 1967.

AIR FORCE LOGISTICS COMMAND (AFLC)

Established as Army Air Forces Materiel and Services, 14 July 1944; organized as a major command, 17 July 1944; redesignated Army Air Forces Air Technical Service Command, 31 August 1944; redesignated Air Technical Service Command, 1 July 1945; redesignated Air Materiel Command, 9 March 1946; and redesignated Air Force Logistics Command, 1 April 1961.

AIR FORCE RESERVE (AFRES)

Constituted as Air Force Reserve and activated as a separate operating agency, 21 June 1968; organized, 1 August 1968.

AIR FORCE SYSTEMS COMMAND (AFSC)

Established as Research and Development Command, 23 January 1950; organized as a major command, 1 February 1950; redesignated Air Research and Development Command, 16 September 1950; and redesignated Air Force Systems Command, 1 April 1961.

AIR RESERVE PERSONNEL CENTER (ARPC)

Constituted as Air Reserve Records Center, 30 November 1956; activated as part of Continental Air Command, 1 January 1957; redesignated Air Reserve Personnel Center, 1 September 1965; made a separate operating agency, 1 August 1968.

AIR TRAINING COMMAND (ATC)

Established as a major command under designation Air Corps Flying Training Command, 23 January 1942; redesignated Army Air Forces Flying Training Command, March 1942; redesignated Army Air Forces Training Command, 31 July 1943; and redesignated Air Training Command, 1 July 1946.

AIR UNIVERSITY (AU)

Established as Air Service School, 1920; redesignated Air Service Field Officers' School, 10 February 1921; redesignated Air Service Tactical School, 8 November 1922; redesignated Air Corps Tactical School, 18 August 1926; discontinued, 9 October 1942; reestablished as Army Air Forces School of Applied Tactics and assigned to Army Air Forces Center, 16 October 1943; redesignated Army Air Forces School, 1 June 1945; reassigned directly to Army Air Forces and given status of major command, 29 November 1945; and redesignated Air University, 12 March 1946.

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xv

LINEAGE OF USAF MAJOR COMMANDS AND SEPARATE OPERATING AGENCIES (CONTINUED)

ALASKAN AIR COMMAND (AAC)

Constituted as Alaskan Air Force, 28 December 1941; activated as a major command, 15 January 1942; redesignated Eleventh Air Force, 5 February 1942; and redesignated Alaskan Air Command, 18 December 1945.

HEADQUARTERS COMMAND USAF (USAF HQCOMD)

Established as Bolling Field Command and organized as a major command, 15 December 1946; redesignated Headquarters Command, United States Air Force, 17 March 1948.

MILITARY AIRLIFT COMMAND (MAC)

Established as Military Air Transport Service and organized as a major command, 1 June 1948; redesignated Military Airlift Command, 1 January 1966.

OFFICE OF AEROSPACE RESEARCH (OAR)

Constituted as Air Force Research Division and activated as part of Air Research and Development Command, 28 December 1959; organized, 15 January 1960; relieved from assignment to Air Research and Development Command, redesignated Office of Aerospace Research, and made a separate operating agency, 1 April 1961.

PACIFIC AIR FORCES (PACAF)

Constituted as Far East Air Forces, 31 July 1944; activated as a major command, 3 August 1944; redesignated Pacific Air Command, US Army, 6 December 1945; redesignated Far East Air Forces, 1 January 1947; and redesignated Pacific Air Forces, 1 July 1957.

STRATEGIC AIR COMMAND (SAC)

Constituted as Continental Air Forces, 13 December 1944; activated as a major command, 15 December 1944; redesignated Strategic Air Command, 21 March 1946.

TACTICAL AIR COMMAND (TAC)

Established and activated as a major command, 21 March 1946; reassigned, as an operational command, to Continental Air Command, 1 December 1948; made an operational and administrative command under Continental Air Command, 20 September 1950; returned to status of major command, 1 December 1950.

USAF ACADEMY (USAF A)

Established, 27 July 1954; activated as a separate operating agency, 14 August 1954.

US AIR FORCES IN EUROPE (USAFE)

Constituted as Eighth Air Force, 19 January 1942; activated as a major command, 28 January 1942; redesignated United States Strategic Air Forces in Europe, 22 February 1944; and redesignated United States Air Forces in Europe, 7 August 1945.

USAF SECURITY SERVICE (USAFSS)

Established, 20 October 1948; organized as a major command, 26 October 1948.

UNITED STATES AIR FORCES SOUTHERN COMMAND (USAFSO)

Constituted as Panama Canal Air Force, 19 October 1940; activated as a major command, 20 November 1940; redesignated Caribbean Air Force, 5 August 1941; redesignated Sixth Air Force, 5 February 1942; redesignated Caribbean Air Command, 31 July 1946; and redesignated United States Air Forces Southern Command, 8 July 1963.

Source: Historical Research Division

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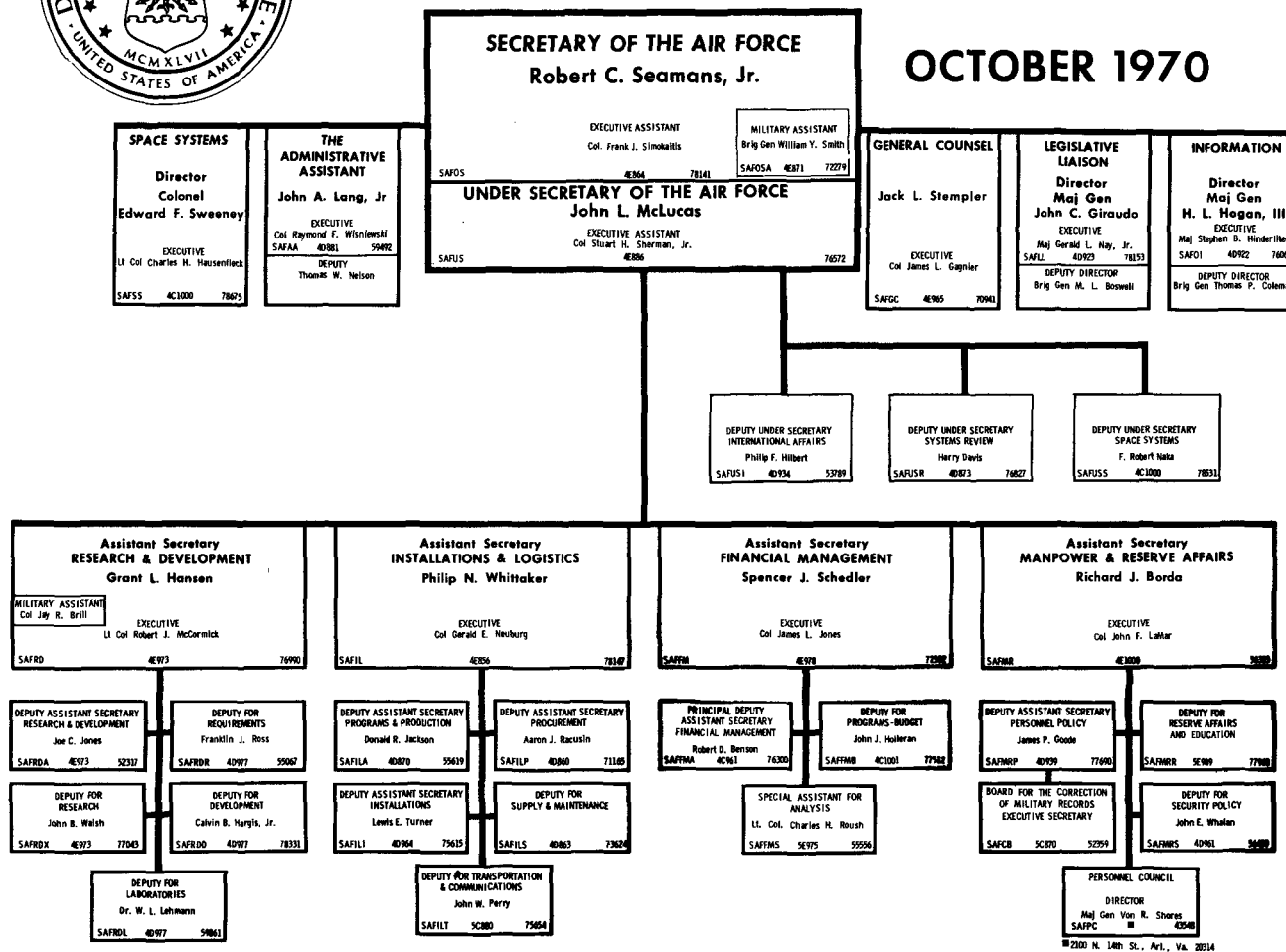
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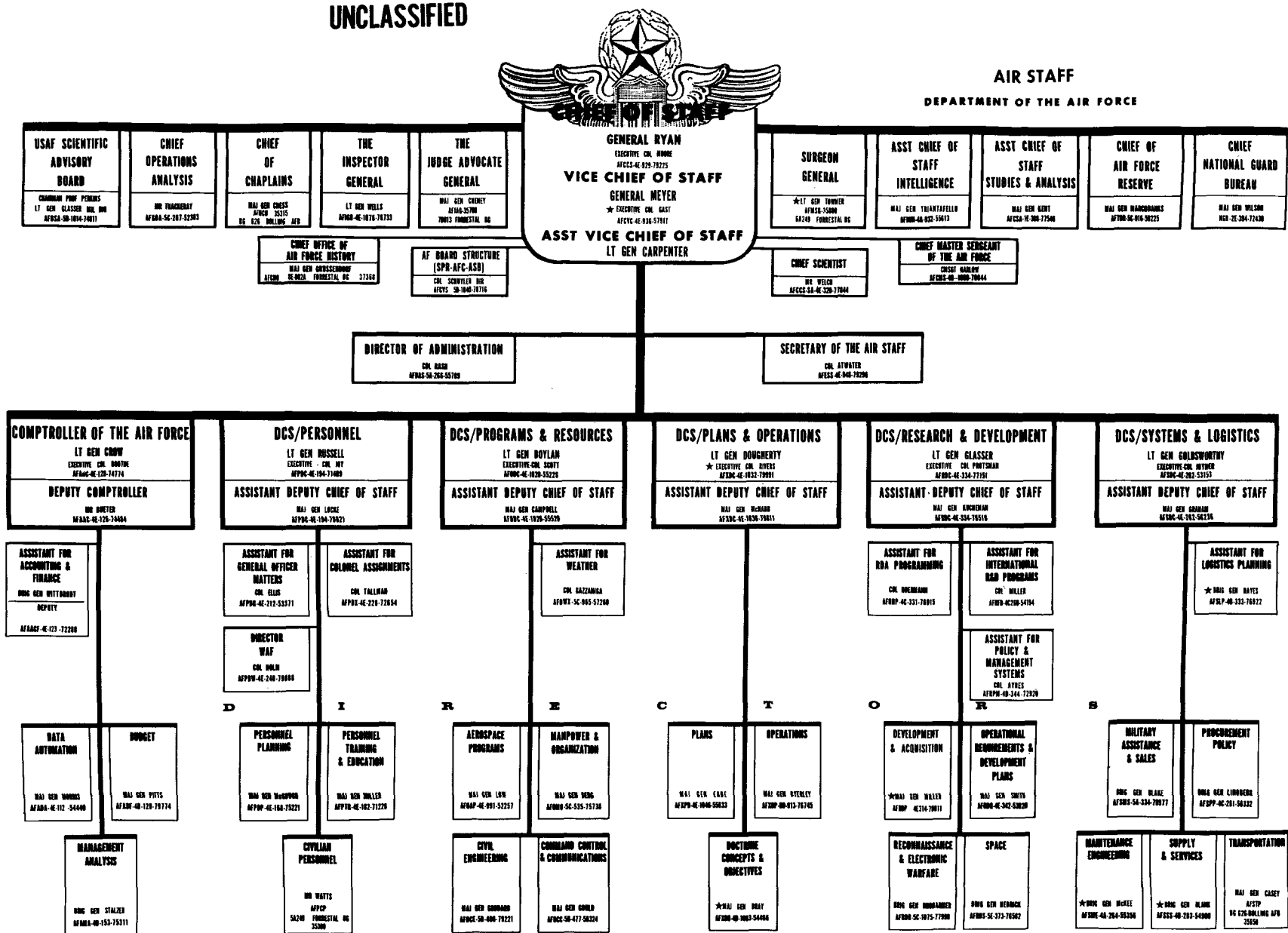
OFFICE OF THE SECRETARY OF THE AIR FORCE

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XVI

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SECRETARY OF DEFENSE AND EXECUTIVES AND COMMANDERS OF THE UNITED STATES AIR FORCE
DURING FY 1970

		<u>TENURE</u>
		<u>FROM</u> <u>TO</u>
SECRETARY OF DEFENSE	HON MELVIN R. LAIRD	22 Jan 1969 -
	HON CLARK M. CLIFFORD	1 Mar 1968 - 20 Jan 1969
SECRETARY OF THE AIR FORCE	HON ROBERT C. SEAMANS, JR.	15 Feb 1969 -
	HON HAROLD BROWN	30 Sep 1965 - 15 Feb 1969
Under Secretary of the Air Force	Dr. John L. McLucas	17 Mar 1969 -
	Hon Townsend Hoopes	2 Oct 1967 - 3 Feb 1969
General Counsel	Hon John M. Steadman	29 Apr 1968 - 5 Jan 1970
Administrative Assistant	Hon John A. Lang, Jr.	17 Feb 1964 -
Legislative Liaison	Maj Gen John D. Giraudo	15 Jun 1970 -
	Maj Gen John R. Murphy	1 Aug 1968 - 12 Jun 1970
Information	Maj Gen Henry L. Hogan, III	16 Jul 1969 -
	Maj Gen William C. Garland	1 Jun 1967 - 16 Jun 1969
Space Systems	Brig Gen Lew Allen, Jr.	20 Jun 1969 -
	Brig Gen Russel A. Berg	Feb 1967 - 19 Jun 1969
Assistant Secretary, Research and Development	Hon Grant L. Hansen	17 Mar 1969 -
	Dr. Alexander H. Flax	8 Jul 1963 - 15 Mar 1969
Assistant Secretary, Installations and Logistics	Hon Philip N. Whittaker	7 May 1969 -
	Hon Robert H. Charles	29 Nov 1963 - 5 May 1969
Assistant Secretary, Financial Management	Hon Spencer J. Schedler	24 Jun 1969 -
	Hon Thomas H. Nielsen	1 Jan 1968 - 23 Jun 1969
Assistant Secretary, Manpower and Reserve Affairs	Mr. James E. Goode (Acting)	Apr 1970 -
	Dr. Curtis W. Tarr	Jun 1969 - Apr 1970
CHIEF OF STAFF	GEN JOHN D. RYAN	1 Aug 1969 -
	GEN JOHN P. McCONNELL	1 Feb 1965 - 31 Jul 1969
Vice Chief of Staff	Gen John C. Meyer	1 Aug 1969 -
	Gen John D. Ryan	1 Aug 1968 - 31 Jul 1969
Assistant Vice Chief of Staff	L/G John W. Carpenter, III	1 Aug 1969 - 31 Jul 1969
	Lt Gen Seth J. McKee	13 Jul 1968 - 31 Jul 1969
The Judge Advocate General	Maj Gen James S. Cheney	30 Sep 1969 -
	Maj Gen Robert W. Manss	1 Oct 1964 - 30 Sep 1969
The Inspector General	Lt Gen Selmon W. Wells	4 Mar 1969 -
	Lt Gen Joseph H. Moore	1 Aug 1967 - 28 Feb 1969
Chief of Operations Analysis	Mr. Ross S. Thackeray	18 May 1967 -
USAF Scientific Advisory Board	Dean Courtland D. Perkins	1 May 1969 -
Chief of Chaplains	Maj Gen Edwin R. Chess	1 Aug 1966 - 31 Jul 1970
Surgeon General	Lt Gen Alonzo A. Towner	1 May 1970 -
	Lt Gen Kenneth E. Fletcher	1 Dec 1967 - 30 Apr 1970
Office of Air Force Reserve	Maj Gen Tom E. Marchbanks, Jr.	16 Feb 1968 -
	Maj Gen Richard S. Abbey	1 Nov 1966 - 31 Dec 1967

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UNCLASSIFIED

XIX

SECRETARY OF DEFENSE AND EXECUTIVES AND COMMANDERS OF THE UNITED STATES AIR FORCE DURING FY 1970 (CONTINUED)

FROM TENURE TO

CHIEF OF STAFF (Continued)

Assistant Chief of Staff, Intelligence	Maj Gen Rockly Triantafellu Maj Gen Jamie M. Philpott	11 Nov 1969 - 1 May 1969 - 31 Oct 1969
Assistant Chief of Staff, Studies and Analysis	Maj Gen Glenn A. Kent Maj Gen H. A. Davis	1 Aug 1968 12 Jul 1965 - 31 Jul 1968
Comptroller of the Air Force	Lt Gen Duward L. Crow Lt Gen Theodore R. Milton	17 Mar 1969 - 1 Aug 1967 - 16 Mar 1969
Deputy Chief of Staff, Personnel	Lt Gen Austin J. Russell Lt Gen John W. Carpenter, III	1 Aug 1969 - 31 Jul 1970 1 Aug 1968 - 31 Jul 1969
Deputy Chief of Staff, Programs and Resources	Lt Gen George S. Boylan, Jr. Lt Gen Lucius D. Clay, Jr.	1 Aug 1969 - 1 Aug 1968 - 31 Jul 1969
Deputy Chief of Staff, Plans and Operations	Lt Gen Lucius D. Clay, Jr. Lt Gen Glen W. Martin	1 Aug 1969 - 1 Feb 1967 - 31 Jan 1969
Deputy Chief of Staff, Research and Development	Lt Gen Marvin McNickle Lt Gen Joseph R. Holzapple	1 Feb 1969 - 1 Sep 1966 - 31 Jan 1969
Deputy Chief of Staff, Systems and Logistics	Lt Gen Harry E. Goldsworthy Lt Gen Robert G. Ruegg	1 Aug 1969 - 31 December 72 1 Aug 1967 - 31 Jul 1969

MAJOR COMMANDS AND SEPARATE OPERATING AGENCIES

Aeronautical Chart and Information Center (ACIC)	Col Edwin L. Sterling	1 Nov 1968 - Jul 1970
Aerospace Defense Command (ADC)	Lt Gen Thomas K. McGehee Lt Gen Arthur C. Agan	1 Mar 1970 - 1 Aug 1967 - 28 Feb 1970
Air Force Accounting and Finance Center (AFAFC)	Brig Gen Edwin S. Wittbrodt Col James O. Gross	1 Aug 1968 - 1 Jan 1968 - 31 Jul 1968
Air Force Communications Service (AFCS)	Maj Gen Paul R. Stoney Maj Gen Robert W. Paulson	1 Aug 1969 - 15 Jul 1967 - 31 Jul 1969
Air Force Data Systems Design Center (AFDSDC)	Col Jack M. MacGregor Brig Gen Vernon R. Turner	31 Jul 1969 - 26 Oct 1967 - 31 Jul 1969
Air Force Logistics Command (AFLC)	Gen Jack G. Merrell Gen Thomas P. Gerrity	29 Mar 1968 - 1 Aug 1967 - 24 Feb 1968
Air Force Reserve (AFRES)	Maj Gen Rollin B. Moore, Jr. Lt Gen Henry Viccellio	1 Aug 1968 - 1 Aug 1966 - 31 Jul 1968
Air Force Systems Command (AFSC)	Gen James Ferguson	1 Sep 1966 - 31 Aug 1970
Air Reserve Personnel Center (AFRPC)	Col Leland A. Walker, Jr.	1 Aug 1968 -
Air Training Command (ATC)	Lt Gen Sam Maddux, Jr.	1 Jul 1966 - 31 Aug 1970
Air University (AU)	Lt Gen Albert P. Clark Lt Gen John W. Carpenter, III	1 Aug 1968 - 31 Aug 1970 1 Aug 1965 - 31 Jul 1968
Alaskan Air Command (AAC)	Maj Gen Joseph A. Cunningham Maj Gen Thomas E. Moore	1 Aug 1969 - 15 Nov 1966 - 31 Jul 1969
Headquarters Command, USAF (Hq Comd, USAF)	Maj Gen Nils O. Ohman Maj Gen Milton B. Adams	5 Jul 1968 - 1 Dec 1967 - 30 Jun 1968

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XX

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SECRETARY OF DEFENSE AND EXECUTIVES AND COMMANDERS OF THE UNITED STATES AIR FORCE
DURING FY 1970 (CONTINUED)FROM TENURE TO

MAJOR COMMANDS AND SEPARATE OPERATING AGENCIES (Continued)

✓ Military Airlift Command (MAC)	Gen Jack J. Catton Gen Howell M. Estes, Jr.	1 Aug 1969 - 19 Jul 1964 - 31 Jul 1969
✓ Office of Aerospace Research (OAR) <u>g</u> /	Brig Gen Leo A. Kiley Maj Gen Ernest A. Pinson	15 Jan 1968 - 31 Jul 1969 15 Oct 1965 - 31 Oct 1967
✓ Pacific Air Forces (PACAF)	Gen Joseph J. Nazzaro Gen John D. Ryan	1 Aug 1968 - 1 Feb 1967 - 31 Jul 1968
✓ Strategic Air Command (SAC)	Gen Bruce K. Holloway Gen Joseph J. Nazzaro	1 Aug 1968 - 1 Feb 1967 - 31 Jul 1968
✓ Tactical Air Command (TAC)	Gen William W. Momyer Gen Gabriel P. Disosway	1 Aug 1968 - 1 Aug 1965 - 31 Jul 1968
✓ USAF Academy (USAFA)	Lt Gen Albert P. Clark Lt Gen Thomas S. Moorman	1 Aug 1970 - 1 Jul 1965 - 31 Jul 1970
✓ US Air Forces in Europe (USAFE)	Gen Joseph R. Holzapple Gen Horace M. Wade	1 Feb 1969 - 1 Aug 1968 - 31 Jan 1969
✓ USAF Security Service (USAFSS)	Maj Gen Carl W. Stapleton Maj Gen Louis E. Coria	1 Aug 1969 - 1 Nov 1965 - 31 Jul 1969
✓ USAF Southern Command (USAFSO)	Maj Gen Kenneth O. Sanborn Maj Gen Reginald J. Clizbe	15 Jun 1968 - 8 Aug 1966 - 14 Jun 1968

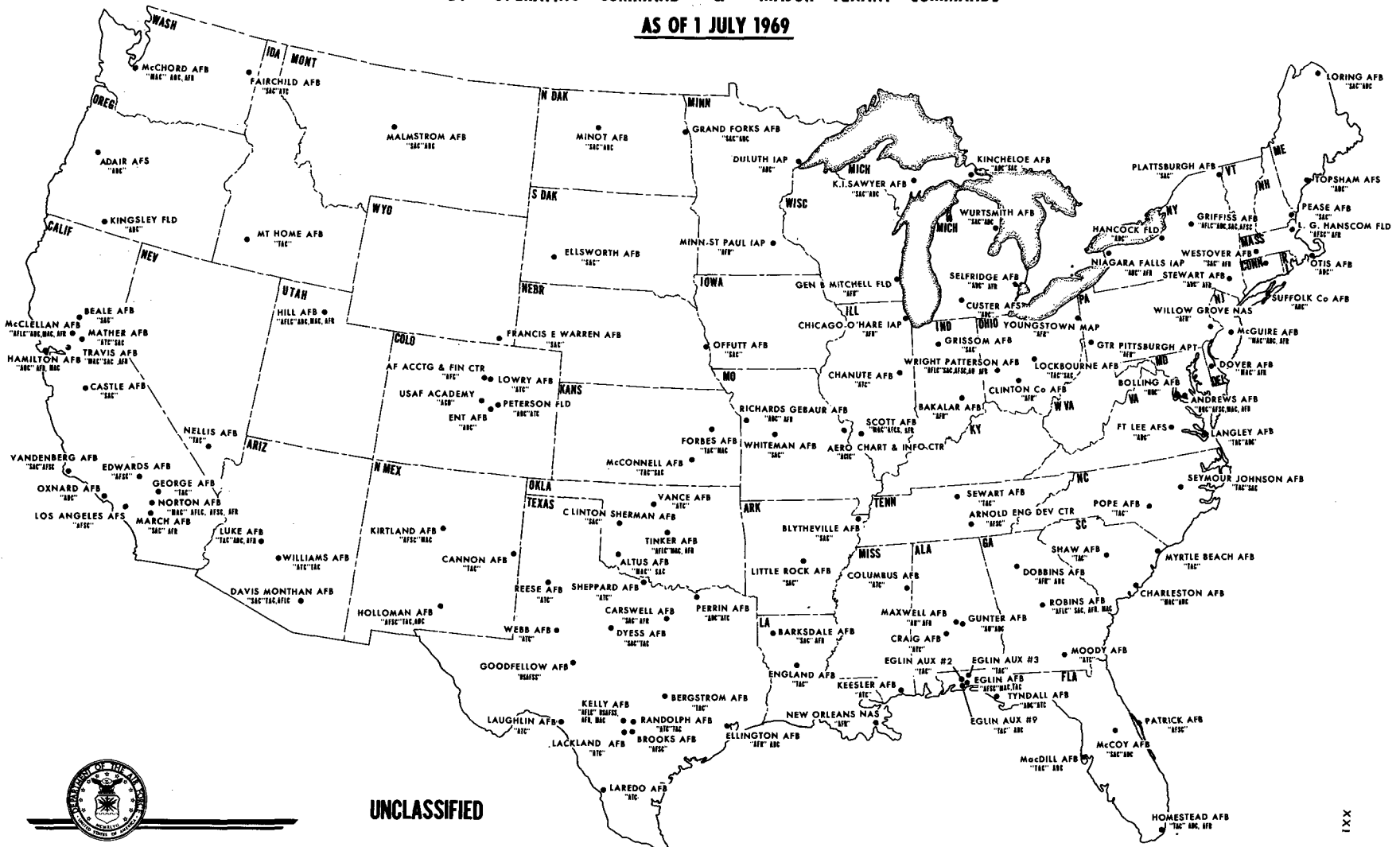
g/ Inactivated 1 July 1970.

Source: Assistant for General Officers Matters, Deputy Chief of Staff Personnel, and Data Applications Division, Data Services Center, Comptroller of the Air Force.

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AS OF 1 JULY 1969

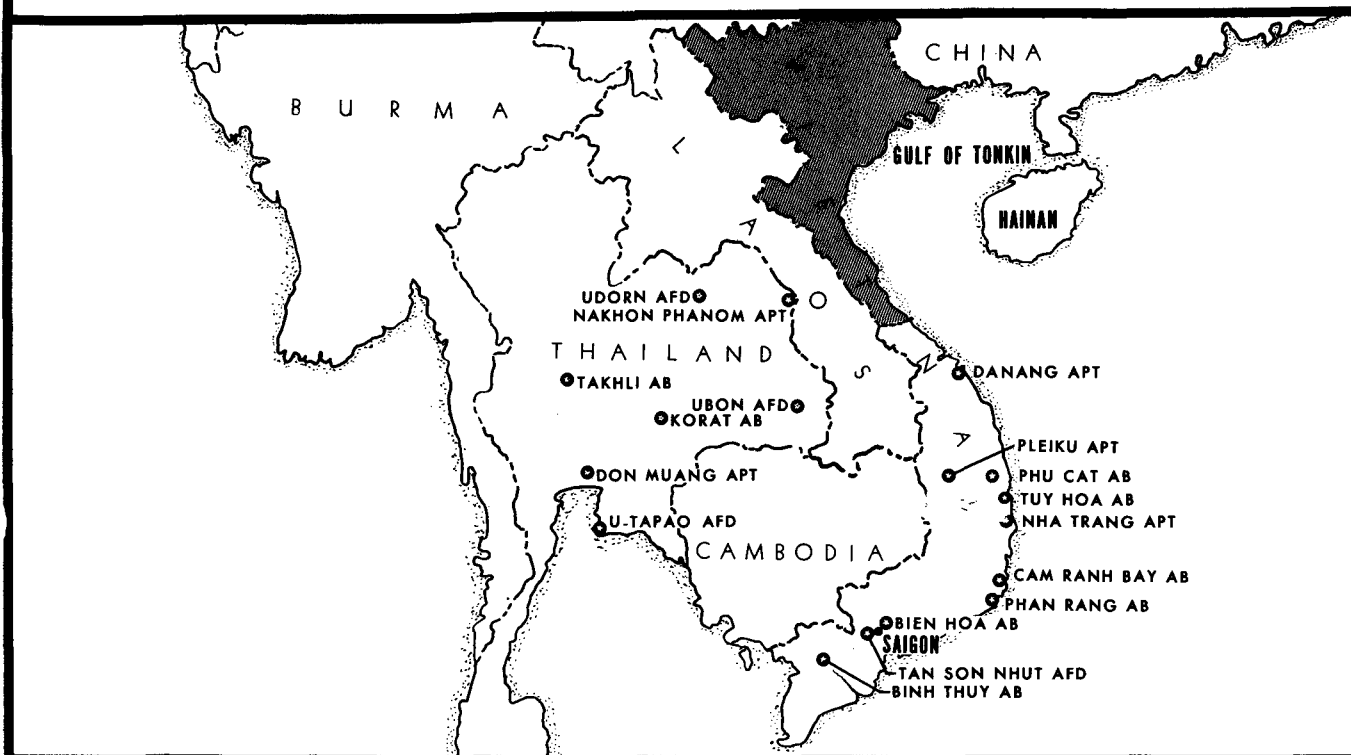


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SOUTHEAST ASIA



USAF MAJOR INSTALLATIONS OUTSIDE CONTINENTAL U.S.

AS OF 1 JULY 1969

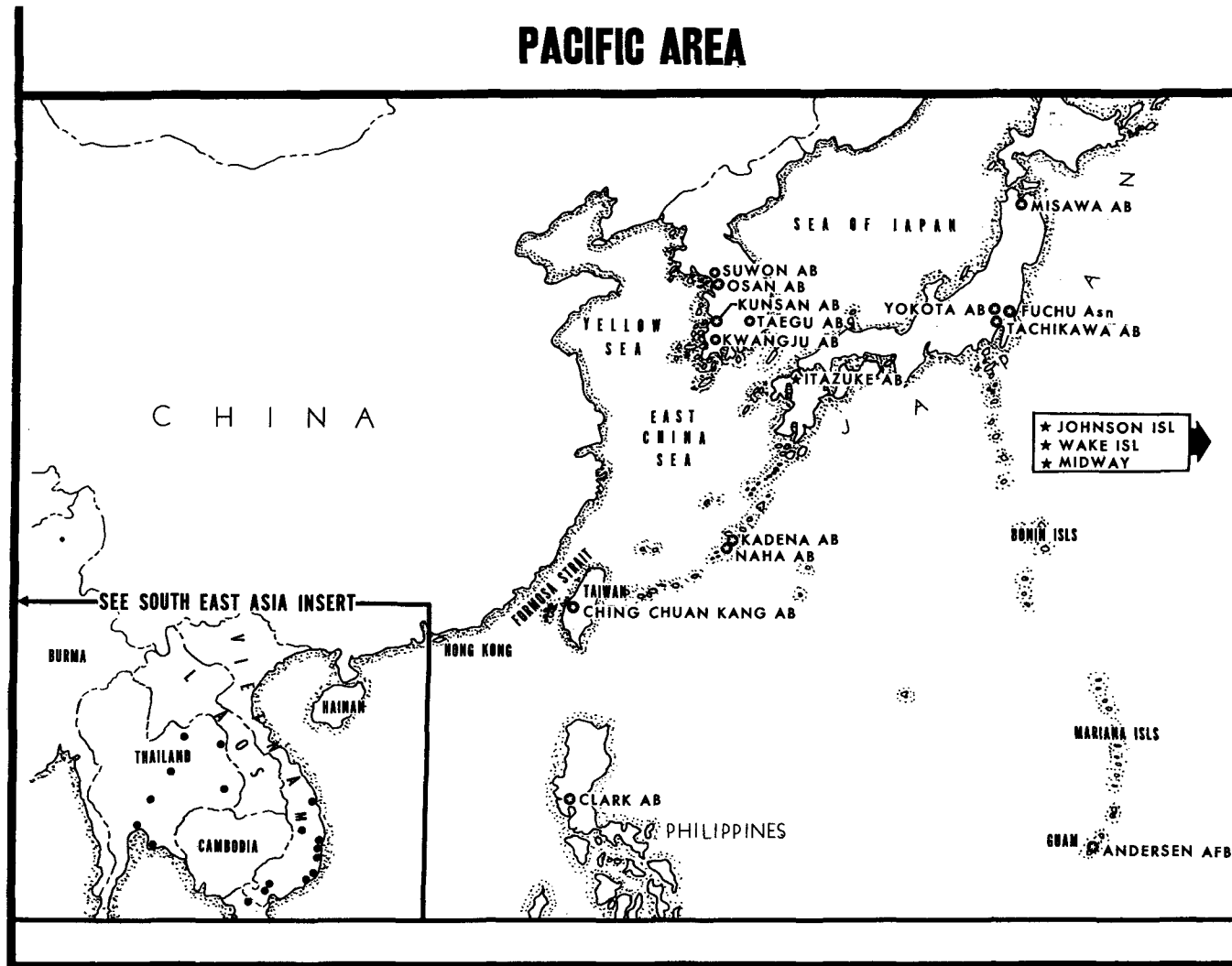
● USAF ACTIVE MAJOR INSTALLATIONS

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PACIFIC AREA

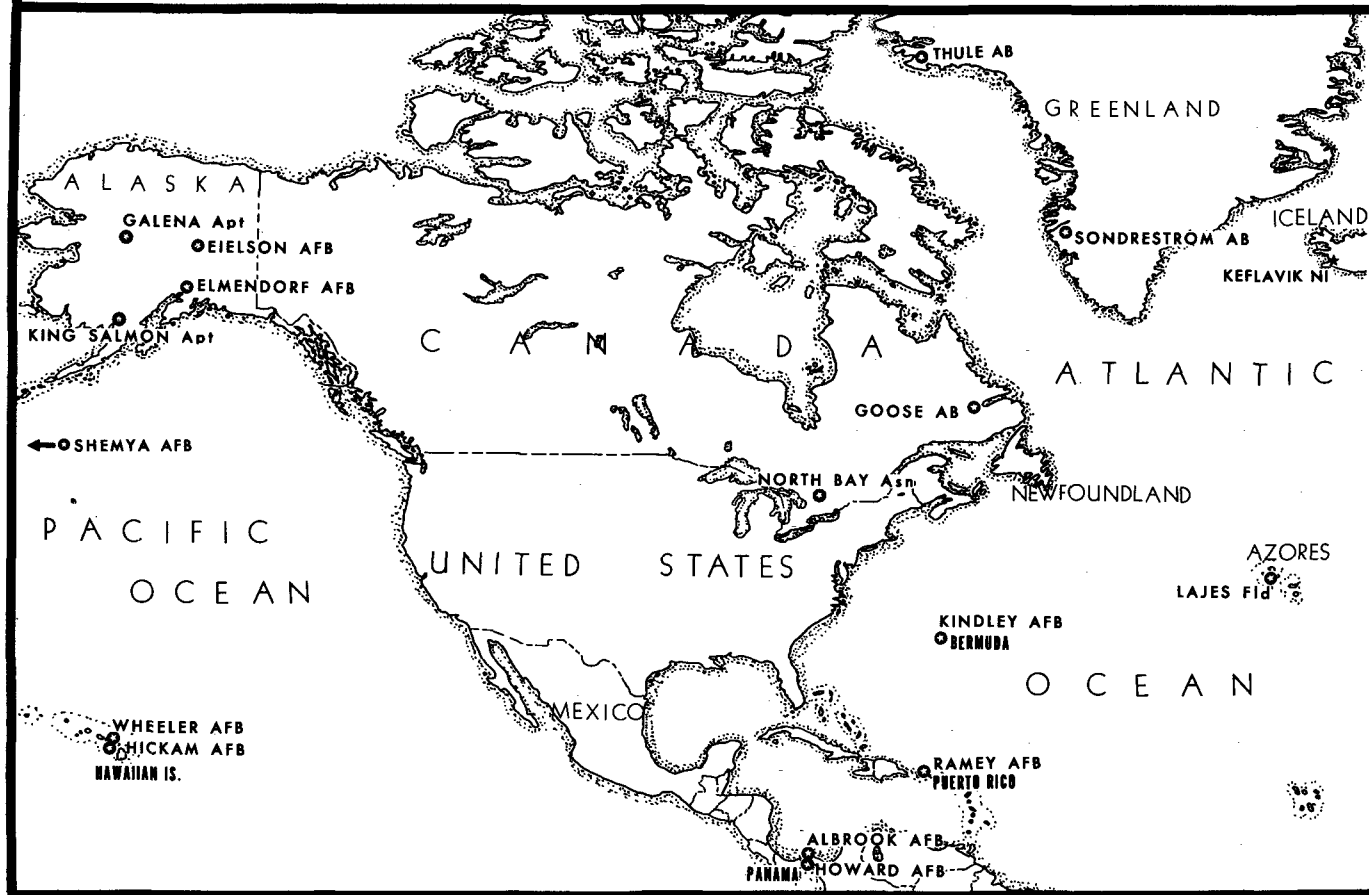


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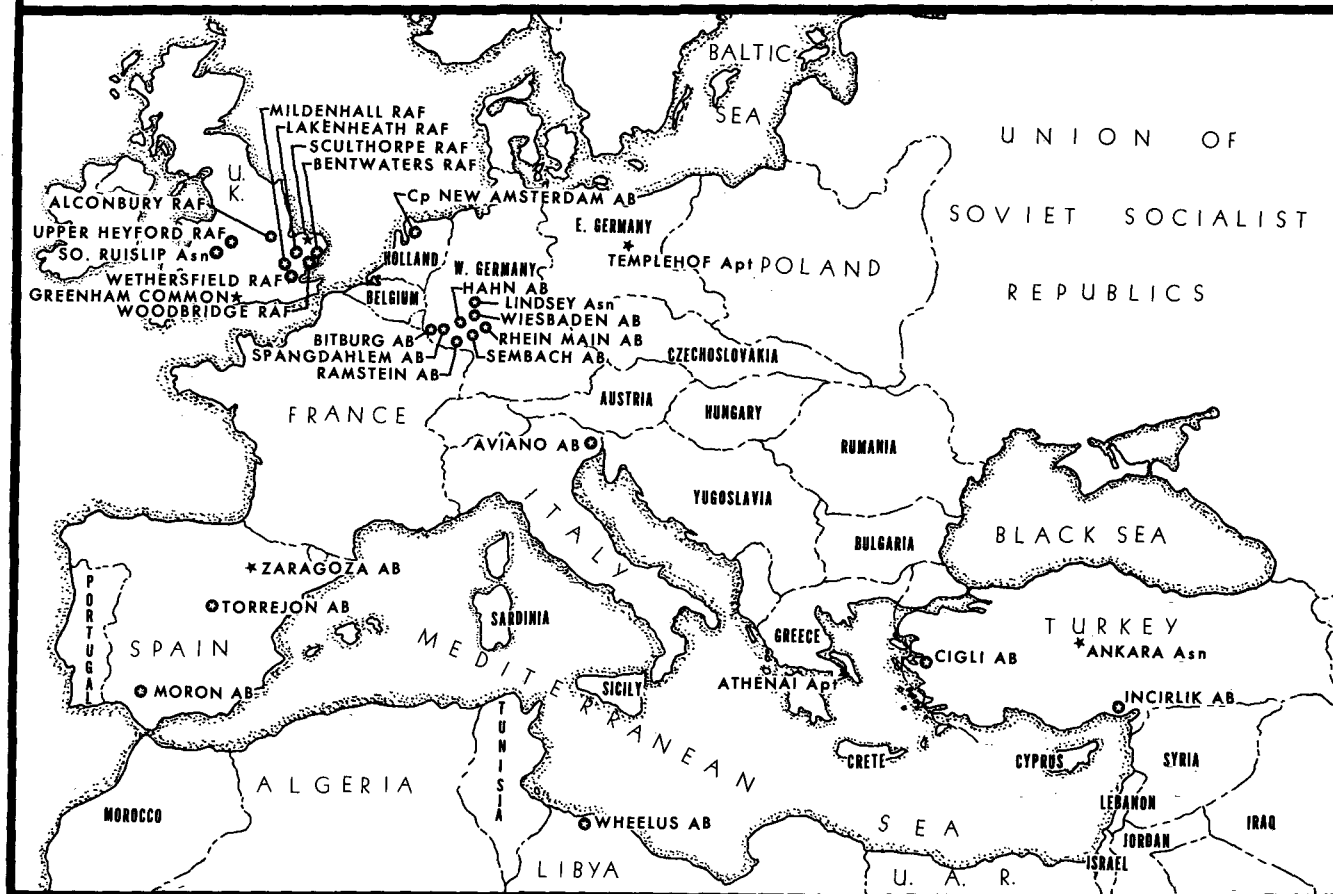
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Air Force Units & Capabilities

PART I

CONFIDENTIAL

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AIR FORCE UNITS AND CAPABILITIES

PART I

INTRODUCTION

Data in this section provide a summary of all USAF combat and flying support units.

The tables contain data reflecting number and kind of units; type of aircraft or missiles; command of assignment; deployment by geographical area; and combat readiness of units, aircraft, missiles, aircrews and launch crews.

For selected kinds of units, squadrons not having wing assignments are shown in wing equivalents on the basis of approximately three or four squadrons to a wing, depending on kind of unit and location.

FUNCTIONS

The Forces have the following primary tasks:

STRATEGIC - OFFENSIVE - Long-range weapons delivery.

STRATEGIC - DEFENSIVE - Defending against enemy aerospace attack.

GENERAL PURPOSE - Attaining air superiority over battle areas, providing close air support, interdicting enemy supply and communications facilities and providing air logistics support.

INTELLIGENCE AND COMMUNICATIONS - Specified technical services.

AIRLIFT - Deployment of personnel and equipment and air resupply.

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TABLE 1 - ACTIVE USAF ORGANIZATIONS BY MAJOR AIR COMMAND AND SEPARATE OPERATING AGENCY, WORLD-WIDE-30 JUN 1970

ORGANIZATION	TOTAL	ACIC	AAC	ADC	AFCS	AFAFC	AFLC	AFSC	ATC	AU	AFR	DSC	HQC USAF	MAC	OAR	PAF	RPC	SAC	TAC	USAFA	AFC	USAFSO	USAFSS
Headquarters USAF	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Major Air Command and/ or Separate Operating Agencies	22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Air Forces - Named	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Air Forces - Numbered . . .	14	-	-	-	-	-	-	-	-	-	-	-	-	2	-	3	-	3	3	-	3	-	-
Areas - Air Materiel	5	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Centers - Named	30	-	-	1	-	-	4	8	6	-	-	-	1	5	-	-	-	-	4	-	-	-	1
Services	6	-	-	-	-	-	-	-	1	-	-	-	1	4	-	-	-	-	-	-	-	-	-
Divisions	38	-	-	6	-	-	-	6	-	-	-	-	1	-	-	5	-	14	5	-	1	-	-
Areas - Communications . . .	5	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wings	165	-	1	6	-	-	1	1	12	1	-	-	2	24	-	29	-	47	26	-	13	1	1
Regions	18	-	-	-	9	-	-	-	-	-	3	-	4	-	-	-	-	-	-	-	-	-	2
Groups	292	-	2	25	23	-	8	17	38	2	1	-	15	13	-	30	-	51	27	-	23	1	16
Squadrons	2,108	2	35	163	195	-	10	39	206	6	2	-	45	184	-	328	5	434	271	-	148	11	24
Flights	28	-	-	-	-	-	-	2	-	-	-	-	2	4	-	8	-	-	10	-	2	-	-
College and Schools	18	-	-	-	-	-	-	1	9	4	-	-	-	-	-	-	-	-	2	1	-	1	-
Bands	31	-	1	3	-	-	1	1	5	1	1	-	1	3	-	3	-	4	4	1	1	1	-
Hospitals	84	-	2	7	-	-	4	4	12	1	-	-	-	3	-	13	-	7	19	1	11	-	-
Dispensaries	60	-	2	6	-	-	2	4	3	-	-	-	-	4	-	23	-	-	2	-	13	1	-
Miscellaneous	34	-	-	1	-	-	3	15	-	6	-	-	1	-	5	1	-	-	1	-	-	-	1
<u>AIR RESERVE</u>																							
Wings	13	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-	-	-	-
Groups	39	-	-	-	-	-	-	-	-	-	39	-	-	-	-	-	-	-	-	-	-	-	-
Squadrons	384	-	-	-	-	-	-	-	-	-	384	-	-	-	-	-	-	-	-	-	-	-	-
Flights	236	-	-	-	-	-	-	-	-	-	236	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	6	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-
Dispensaries	26	-	-	-	-	-	-	-	-	-	26	-	-	-	-	-	-	-	-	-	-	-	-

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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3

TABLE 2 - USAF COMBAT FORCES BY KIND OF UNIT, WORLD-WIDE, AT END OF QUARTER - FY 1970

(Table reflects the number of wings/squadrons organized in USAF Combat Forces by kind of unit as programmed in the USAF Force Structure. For selected kinds of units, squadrons not having wing assignments are shown in wing equivalents on the basis of approximately three or four squadrons to a wing, depending on kind of unit and location.)

KIND OF UNIT	30 SEP 1969	31 DEC 1969	31 MAR 1970	30 JUN 1970
<u>STRATEGIC - OFFENSIVE</u>				
Bomb, Heavy	10/30	10/28	9/28	9/28
Bomb, Medium.	2/ 7	2/ 8	1/ 3	1/ 3
Strategic Reconnaissance.	1/ 2	1/ 2	1/ 2	1/ 2
Air Refueling	40	39	40	40
Missile Augmentation (AGM-28) (B-52 Squadrons).	17	17	17	17
Strategic Missile	26	26	26	26
<u>STRATEGIC - DEFENSIVE</u>				
Fighter Interceptor a/.	5/19	4/14	4/14	4/14
Airborne Early Warning and Control.	6	3	3	3
Defense System Evaluation	3	3	3	3
Air Defense Missile	6	5	5	5
<u>GENERAL PURPOSE</u>				
Tactical Bomb	2	1	1	1
Tactical Fighter.	25/86	24/85	24/85	23/83
Fighter/Attack a/.	10	8	6	5
Tactical Reconnaissance	6/19	6/19	6/19	5/19
Tactical Electronic Warfare	4	3	6	6
Special Operations.	28	24	21	21
Tactical Airlift.	10/33	10/32	11/36	11/34
Tactical Air Control System (Southeast Asia).	7	6	6	6
Tactical Air Control System (Other)	3	3	2	2
Defense Communications Planning Group	2	2	2	2
Airborne Command Post (CINCS)	2	2	2	2
Tactical Missile.	1	-	-	-
<u>INTELLIGENCE AND COMMUNICATIONS</u>				
Mapping, Charting and Geodesy	2	2	2	2
Weather Service	6	5	5	5
Aerial Target	1	1	-	-
Aerospace Rescue/Recovery	15	15	14	16
National Emergency Airborne Command Post.	1	1	1	1
<u>AIRLIFT</u>				
<u>Industrial Fund</u>				
Military Airlift.	20	17	17	18
Aeromedical Airlift	1	1	1	1
Military Airlift (Special Mission).	2	2	-	-
<u>Non-Industrial Fund</u>				
Aeromedical Airlift	1	1	2	2

a/ Fighter Interceptor, F/TF-102A, in PACAF, USAFE and Iceland included in General Purpose Forces, Fighter/Attack.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

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TABLE 3 - USAF COMBAT FORCES BY KIND OF UNIT, BY

(This table reflects wings and squadrons deployed by geographical area. Squadrons in the Combat Forces not having depending on kind of unit and location. Some units are composites made up of aircraft from more than one unit or are

KIND OF UNIT	JUL 1969	AUG	SEP	OCT	NOV	DEC
CONTINENTAL						
<u>STRATEGIC - OFFENSIVE</u>						
<u>Bomb - Total</u>	<u>10/30</u>	<u>10/30</u>	<u>10/30</u>	<u>10/30</u>	<u>10/30</u>	<u>10/29</u>
B-52	/23	/23	/23	/23	/23	/21
B-58	/6	/6	/6	/6	/6	/6
FB-111A/B.	/1	/1	/1	/1	/1	/2
<u>Strategic Reconnaissance - Total</u>	<u>1/2</u>	<u>1/2</u>	<u>1/2</u>	<u>1/2</u>	<u>1/2</u>	<u>1/2</u>
SR-71A	/2	/2	/2	/2	/2	/2
<u>Air Refueling - Total</u>	<u>29</u>	<u>30</u>	<u>30</u>	<u>30</u>	<u>31</u>	<u>30</u>
KC-135A/Q.	29	30	30	30	31	30
<u>Missile Augmentation - Total</u>	<u>16</u>	<u>16</u>	<u>16</u>	<u>16</u>	<u>16</u>	<u>16</u>
AGM-28B.	16	16	16	16	16	16
<u>Strategic Missile - Total</u>	<u>26</u>	<u>26</u>	<u>26</u>	<u>26</u>	<u>26</u>	<u>26</u>
LGM-25C.	6	6	6	6	6	6
LGM-30B.	10	10	10	10	10	10
LGM-30F.	10	10	10	10	10	10
<u>STRATEGIC - DEFENSIVE</u>						
<u>Fighter Interceptor - Total</u>	<u>5/17</u>	<u>5/17</u>	<u>5/17</u>	<u>5/17</u>	<u>5/16</u>	<u>4/13</u>
F-101B/F	/6	/6	/6	/6	/5	/3
F-104A/B	/1	/1	/1	/1	/1	/-
F-106A/B	/10	/10	/10	/10	/10	/10
<u>Airborne Early Warning and Control - Total</u>	<u>4</u>	<u>4</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>2</u>
C/EC/TC-121.	4	4	5	5	5	2
<u>Defense System Evaluation - Total</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>
B/EB-57, F-100C/F.	3	3	3	3	3	3
<u>Air Defense Missile - Total</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>5</u>
CIM-10B.	6	6	6	6	6	5
<u>GENERAL PURPOSE</u>						
<u>Tactical Bomb - Total</u>	<u>/1</u>	<u>/1</u>	<u>/1</u>	<u>/1</u>	<u>/1</u>	<u>/1</u>
B-57G.	/1	/1	/1	/1	/1	/1
<u>Tactical Fighter - Total</u>	<u>5/26</u>	<u>5/26</u>	<u>5/26</u>	<u>5/26</u>	<u>5/26</u>	<u>5/26</u>
F-4D	/7	/7	/7	/7	/7	/7

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5

GEOGRAPHICAL AREA, WORLD-WIDE AT END OF MONTH - FY 1970

wing assignments are shown in wing equivalents on the basis of approximately three or four squadrons to a wing units having 50 percent or more of their aircraft on rotation or Temporary Duty in the applicable area).

JAN 1970	FEB	MAR	APR	MAY	JUN	KIND OF UNITS
UNITED STATES						
<u>8/24</u>	<u>8/24</u>	<u>8/24</u>	<u>8/25</u>	<u>8/25</u>	<u>8/24</u>	<u>STRATEGIC - OFFENSIVE</u>
/21	/21	/21	/22	/22	/21	<u>Bomb - Total</u>
/ -	/ -	/ -	/ -	/ -	/ -	B-52
/ 3	/ 3	/ 3	/ 3	/ 3	/ 3	B-58
						FB-111A/B
<u>1/ 2</u>	<u>1/ 2</u>	<u>1/ 2</u>	<u>1/ 2</u>	<u>1/ 2</u>	<u>1/ 2</u>	<u>Strategic Reconnaissance - Total</u>
/ 2	/ 2	/ 2	/ 2	/ 2	/ 2	SR-71A
<u>32</u>	<u>32</u>	<u>32</u>	<u>31</u>	<u>32</u>	<u>29</u>	<u>Air Refueling - Total</u>
32	32	32	31	32	29	KC-135A/Q
<u>16</u>	<u>16</u>	<u>16</u>	<u>16</u>	<u>16</u>	<u>16</u>	<u>Missile Augmentation - Total</u>
16	16	16	16	16	16	AGM-28B
<u>26</u>	<u>26</u>	<u>26</u>	<u>26</u>	<u>26</u>	<u>26</u>	<u>Strategic Missile - Total</u>
6	6	6	6	6	6	LGM-25C
10	10	10	10	10	10	LGM-30B
10	10	10	10	10	10	LGM-30F
<u>4/13</u>	<u>4/13</u>	<u>4/13</u>	<u>4/13</u>	<u>4/14</u>	<u>4/14</u>	<u>STRATEGIC - DEFENSIVE</u>
/ 3	/ 3	/ 3	/ 3	/ 3	/ 3	<u>Fighter Interceptor - Total</u>
/ -	/ -	/ -	/ -	/ -	/ -	F-101B/F
/10	/10	/10	/10	/11	/11	F-104A/B
						F-106A/B
<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>Airborne Early Warning and Control - Total</u>
2	2	2	2	2	2	C/EC/TC-121
<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>Defense System Evaluation - Total</u>
3	3	3	3	3	3	E/EB-57, F-100C/F
<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>Air Defense Missile - Total</u>
5	5	5	5	5	5	CDM-10B
<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>GENERAL PURPOSE</u>
/ 1	/ 1	/ 1	/ 1	/ 1	/ 1	<u>Tactical Bomb - Total</u>
						B-57G
<u>5/26</u>	<u>5/25</u>	<u>5/25</u>	<u>5/24</u>	<u>5/26</u>	<u>5/24</u>	<u>Tactical Fighter - Total</u>
/ 6	/ 6	/ 6	/ 5	/ 7	/ 7	F-4D

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TABLE 3 - USAF COMBAT FORCES BY KIND OF UNIT, BY GEOGRAPHICAL

KIND OF UNIT	JUL 1969	AUG	SEP	OCT	NOV	DEC
CONTINENTAL						
<u>GENERAL PURPOSE (Continued)</u>						
<u>Tactical Fighter (Continued)</u>						
F-4E	/10	/10	/10	/10	/10	/10
F-100D/F	/2	/2	/2	/1	/1	/1
F-105B/D/F	/3	/3	/3	/3	/3	/3
F-111A	/3	/3	/3	/3	/3	/3
F-111E	1	1	1	2	/2	/2
<u>Fighter/Attack - Total</u>	2	2	2	2	2	1
A-37B.	3	3	3	3	2	1
<u>Tactical Reconnaissance - Total</u>	2/7	2/7	2/7	2/7	2/7	2/7
RF-4C.	/6	/6	/6	/6	/6	/6
RF-101A.	/1	/1	/1	/1	/1	/1
<u>Special Operations - Total</u>	2	2	2	4	4	4
UH-1F/P, CH-3E, U-10B, A-26A, T-28D, A-37B, C/VC-47A/D, CH-53C, AC-119K, C/UC-123K, C-130E . . .	5	5	5	4	4	4
<u>Tactical Airlift - Total</u>	2/10	3/10	3/10	3/10	3/10	3/11
C-130A	/2	/2	/2	/2	/2	/2
C-130B	/1	-	-	-	-	-
C-130E	/7	/8	/8	/8	/8	/9
<u>Tactical Air Control System (Other) - Total</u>	2	2	2	2	2	2
O-2A, OV-10A	2	2	2	2	2	2
CH-3E.	1	1	1	1	1	1
<u>INTELLIGENCE AND COMMUNICATIONS</u>						
<u>Mapping, Charting and Geodesy - Total</u>	2	2	2	2	2	2
CH-3E, C-118A, KC/RC-135A.	1	1	1	1	1	1
C/RC-130A.	1	1	1	1	1	1
<u>Weather Service - Total</u>	2	2	2	2	2	2
C-130B, WC-135B.	1	1	1	1	1	1
RB-57C/F	1	1	1	1	1	1
<u>Aerial Target - Total</u>	1	1	1	1	1	1
CH-3E, CH-21B, BQM-34A	1	1	1	1	1	1
<u>Aerospace Rescue/Recovery - Total</u>	2	2	2	2	2	2
HC-130H.	2	2	2	2	2	2
<u>National Emergency Airborne Command Post - Total</u>	1	1	1	1	1	1
EC-135J.	1	1	1	1	1	1

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TABLE 3 - USAF COMBAT FORCES BY KIND OF UNIT, BY GEOGRAPHICAL

KIND OF UNIT	JUL 1969	AUG	SEP	OCT	NOV	DEC
CONTINENTAL						
<u>AIRLIFT</u>						
<u>Industrial Fund</u>						
<u>Military Airlift - Total</u>	19	19	19	19	19	17
C-124C	2	2	2	2	2	-
C-133A/B	3	3	3	3	3	3
C-141A	14	14	14	14	14	14
<u>Aeromedical Airlift - Total</u>	1	1	1	1	1	1
C-9A, C-118A, C-131A	1	1	1	1	1	1
<u>Military Airlift (Special Mission) - Total</u>	2	2	2	2	2	2
U-4B, VC-6A, VC-131H, VC-140B	1	1	1	1	1	1
VC-118A, C-135B, VC-137B	1	1	1	1	1	1
EUROPE - NORTH AFRICA (England, Germany, Italy,						
<u>STRATEGIC - OFFENSIVE</u>						
<u>Air Refueling - Total</u>	1	1	1	1	1	1
KC-135A/Q	1	1	1	1	1	1
<u>GENERAL PURPOSE</u>						
<u>Tactical Fighter - Total</u>	6/18	6/18	6/18	6/19	6/19	6/19
F-4C	/ 3	/ 3	/ 3	/ 3	/ 3	/ 3
F-4D	/ 5	/ 5	/ 5	/ 5	/ 5	/ 5
F-4E	/ 1	/ 1	/ 1	/ 2	/ 2	/ 2
F-100D/F	/ 9	/ 9	/ 9	/ 9	/ 9	/ 9
<u>Fighter/Attack - Total</u>	2	2	2	2	2	2
F/TF-102A	3	3	3	2	2	2
<u>Tactical Reconnaissance - Total</u>	2/ 6	2/ 6	2/ 6	2/ 6	2/ 6	2/ 6
RF-4C	/ 5	/ 5	/ 5	/ 5	/ 5	/ 5
RF-101C	/ 1	/ 1	/ 1	/ 1	/ 1	/ 1
<u>Tactical Electronic Warfare - Total</u>	1	1	1	1	1	1
EB-66C/E	1	1	1	1	1	1
<u>Special Operations - Total</u>	1	1	1	1	1	1
C-47A, C-130E	1	1	1	1	1	1
<u>Tactical Airlift - Total</u>	1/ 3	1/ 3	1/ 3	1/ 3	1/ 3	1/ 2
C-130A	-	-	-	-	-	-
C-130E	/ 3	/ 3	/ 3	/ 3	/ 3	/ 2

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9

AREA, WORLD-WIDE AT END OF MONTH - FY 1970 (CONTINUED)

JAN 1970	FEB	MAR	APR	MAY	JUN	KIND OF UNIT
UNITED STATES (Continued)						
						<u>AIRLIFT</u>
						<u>Industrial Fund</u>
<u>17</u>	<u>17</u>	<u>17</u>	<u>18</u>	<u>18</u>	<u>18</u>	<u>Military Airlift - Total</u>
-	-	-	-	-	-	C-124C
3	3	3	3	3	3	C-133A/B
14	14	14	15	15	15	C-141A
<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>Aeromedical Airlift - Total</u>
1	1	1	1	1	1	C-9A, C-118A, C-131A
<u>2</u>	-	-	-	-	-	<u>Military Airlift (Special Mission) - Total</u>
1	-	-	-	-	-	U-4B, VC-6A, VC-131H, VC-140B
1	-	-	-	-	-	VC-118A, C-135B, VC-137B
Libya, Netherlands, Spain, Turkey)						
						<u>STRATEGIC - OFFENSIVE</u>
<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>Air Refueling - Total</u>
1	1	1	1	1	1	KC-135A/Q
						<u>GENERAL PURPOSE</u>
<u>6/20</u>	<u>6/20</u>	<u>6/21</u>	<u>6/21</u>	<u>6/21</u>	<u>6/21</u>	<u>Tactical Fighter - Total</u>
/ 3	/ 3	/ 3	/ 3	/ 3	/ 3	F-4C
/ 5	/ 5	/ 6	/ 5	/ 5	/ 5	F-4D
/ 6	/ 6	/ 6	/ 7	/ 7	/ 7	F-4E
/ 6	/ 6	/ 6	/ 6	/ 6	/ 6	F-100D/F
<u>1</u>	<u>1</u>	<u>1</u>	-	-	-	<u>Fighter/Attack - Total</u>
1	1	1	-	-	-	F/TF-102A
<u>2/ 5</u>	<u>2/ 5</u>	<u>2/ 5</u>	<u>2/ 5</u>	<u>1/ 5</u>	<u>1/ 5</u>	<u>Tactical Reconnaissance - Total</u>
/ 5	/ 5	/ 5	/ 5	/ 5	/ 5	RF-4C
-	-	-	-	-	-	RF-101C
<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>Tactical Electronic Warfare - Total</u>
1	1	1	1	1	1	EB-66C/E
<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>Special Operations - Total</u>
1	1	1	1	1	1	C-47A, C-130E
<u>1/ 2</u>	<u>1/ 4</u>	<u>1/ 2</u>	<u>1/ 2</u>	<u>1/ 3</u>	<u>1/ 3</u>	<u>Tactical Airlift - Total</u>
/ 2	/ 4	/ 2	/ 2	/ 3	/ 3	C-130A
						C-130E

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TABLE 3 - USAF COMBAT FORCES BY KIND OF UNIT, BY GEOGRAPHICAL

KIND OF UNIT	JUL 1969	AUG	SEP	OCT	NOV	DEC
EUROPE - NORTH AFRICA (England, Germany, Italy,						
<u>GENERAL PURPOSE (Continued)</u>						
<u>Airborne Command Post (CINCS) - Total</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>
EC-135H	1	1	1	1	1	1
<u>INTELLIGENCE AND COMMUNICATIONS</u>						
<u>Aerospace Rescue/Recovery - Total</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>
HH-3E, HH-43B, HC-130H/N/P.	2	2	2	2	2	2
<u>AIRLIFT</u>						
<u>Non-Industrial Fund</u>						
<u>Aeromedical Airlift - Total</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>
C-118A, C-131A.	1	1	1	1	1	1
ATLANTIC AREA (Azores, Bermuda,						
<u>STRATEGIC - OFFENSIVE</u>						
<u>Bomb - Total</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>
B-52.	/ 1	/ 1	/ 1	/ 1	/ 1	/ 1
<u>Air Refueling - Total</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>
KC-135A	1	1	1	1	1	1
<u>Missile Augmentation - Total</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>
AGM-28B	1	1	1	1	1	1
<u>GENERAL PURPOSE</u>						
<u>Fighter/Attack - Total</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>
F/TF-102A	1	1	1	1	1	1
<u>Special Operations - Total</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>
UH-1P, CH-3E, U-10B, T-28D, VT-29D, A-37B, C/AC-47D, C-54G, C-118A, C-123K	2	2	2	2	2	2
<u>INTELLIGENCE AND COMMUNICATIONS</u>						
<u>Weather Service - Total</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>
WB-47E, C/WC-130B	1	1	1	1	1	1
<u>Aerospace Rescue/Recovery - Total</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>
HC-130H	2	2	2	2	2	2

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11

AREA, WORLD-WIDE AT END OF MONTH - FY 1970 (CONTINUED)

JAN 1970	FEB	MAR	APR	MAY	JUN	KIND OF UNIT
Libya, Netherlands, Spain, Turkey) (Continued)						
<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>GENERAL PURPOSE (Continued)</u>
1	1	1	1	1	1	<u>Airborne Command Post (CINCS) - Total</u>
						EC-135H
<u>2</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>INTELLIGENCE AND COMMUNICATIONS</u>
2	1	1	1	1	1	<u>Aerospace Rescue/Recovery - Total</u>
						HH-3E, HH-43B, HC-130H/N/P
<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>AIRLIFT</u>
1	1	1	1	1	1	<u>Non-Industrial Fund</u>
						<u>Aeromedical Airlift - Total</u>
						C-118A, C-131A
Greenland, Iceland, Puerto Rico, Canal Zone)						
<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>STRATEGIC - OFFENSIVE</u>
/ 1	/ 1	/ 1	/ 1	/ 1	/ 1	<u>Bomb - Total</u>
<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	B-52
1	1	1	1	1	1	<u>Air Refueling - Total</u>
<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	KC-135A
1	1	1	1	1	1	<u>Missile Augmentation - Total</u>
<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	AGM-28B
1	1	1	1	1	1	<u>GENERAL PURPOSE</u>
<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>Fighter/Attack - Total</u>
1	1	1	1	1	1	F/TF-102A
<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>Special Operations - Total</u>
2	2	2	2	2	2	UH-1P, CH-3E, U-10B, T-28D, VT-29D, A-37B, C/AC-47D, C-54G, C-118A, C-123K
<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>INTELLIGENCE AND COMMUNICATIONS</u>
1	1	1	1	1	1	<u>Weather Service - Total</u>
<u>2</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	WB-47E, C/WC-130B
2	1	1	1	1	1	<u>Aerospace Rescue/Recovery - Total</u>
						HC-130H

SECRET

DOWNGRADE AT 3 YEAR INTERVALS;
 DECLASSIFIED AFTER 12 YEARS.
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SECRET

TABLE 3 - USAF COMBAT FORCES BY KIND OF UNIT, BY GEOGRAPHICAL

KIND OF UNIT	JUL 1969	AUG	SEP	OCT	NOV	DEC
CANADA						
<u>STRATEGIC - OFFENSIVE</u>						
<u>Air Refueling - Total</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>
KC-135A/Q	1	1	1	1	1	1
PACIFIC AREA (Guam, Hawaii, Japan, Korea, Okinawa,						
<u>STRATEGIC - OFFENSIVE</u>						
<u>Bomb - Total</u>	<u>2/ 6</u>	<u>2/ 6</u>	<u>2/ 6</u>	<u>2/ 6</u>	<u>2/ 6</u>	<u>2/ 6</u>
B-52	/ 6	/ 6	/ 6	/ 6	/ 6	/ 6
<u>Air Refueling - Total</u>	<u>7</u>	<u>6</u>	<u>6</u>	<u>6</u>	<u>5</u>	<u>5</u>
KC-135A/Q	7	6	6	6	5	5
<u>STRATEGIC - DEFENSIVE</u>						
<u>Fighter Interceptor - Total</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>
F-106A/B	/ 1	/ 1	/ 1	/ 1	/ 1	/ 1
<u>Airborne Early Warning and Control - Total</u>	<u>2</u>	<u>2</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>
EC-121D	2	2	1	1	1	1
<u>GENERAL PURPOSE</u>						
<u>Tactical Bomb - Total</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	-	-
B-57B/C/E	/ 1	/ 1	/ 1	/ 1	-	-
<u>Tactical Fighter - Total</u>	<u>14/42</u>	<u>14/42</u>	<u>14/42</u>	<u>12/42</u>	<u>13/40</u>	<u>13/40</u>
F-4C	/ 9	/ 9	/ 9	/ 9	/ 9	/ 7
F-4D	/12	/12	/12	/12	/12	/14
F-4E	/ 4	/ 4	/ 4	/ 4	/ 4	/ 4
F-100D/F	/12	/12	/12	/12	/10	/10
F-105D/F	/ 5	/ 5	/ 5	/ 5	/ 5	/ 5
<u>Fighter/Attack - Total</u>	<u>3</u>	<u>3</u>	<u>3</u>	<u>3</u>	<u>5</u>	<u>4</u>
A-37B	-	-	-	-	2	2
F/TF-102A	3	3	3	3	3	2
<u>Tactical Reconnaissance - Total</u>	<u>2/ 6</u>	<u>2/ 6</u>	<u>2/ 6</u>	<u>2/ 6</u>	<u>2/ 6</u>	<u>2/ 6</u>
RF-4C	/ 5	/ 5	/ 5	/ 5	/ 5	/ 5
RF-101C	/ 1	/ 1	/ 1	/ 1	/ 1	/ 1
<u>Tactical Electronic Warfare - Total</u>	<u>/ 3</u>	<u>/ 3</u>	<u>/ 3</u>	<u>/ 2</u>	<u>/ 2</u>	<u>/ 2</u>
C/EC-47D/N/P/Q	/ 3	/ 3	/ 3	/ 2	/ 2	/ 2
EB-66B/C/E	/ 3	/ 3	/ 3	/ 2	/ 2	/ 2

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DOWNGRADE AT 3 YEAR INTERVALS;
 DECLASSIFIED AFTER 12 YEARS.
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SECRET

13

AREA, WORLD-WIDE AT END OF MONTH - FY 1970 (CONTINUED)

JAN 1970	FEB	MAR	APR	MAY	JUN	KIND OF UNIT
(Labrador)						
-	-	-	-	-	1	<u>STRATEGIC - OFFENSIVE</u>
-	-	-	-	-	1	<u>Air Refueling - Total</u>
						KC-135A/Q
Philippines, South Vietnam, Thailand, Taiwan)						
2/ 6	2/ 6	2/ 6	2/ 5	2/ 5	2/ 6	<u>STRATEGIC - OFFENSIVE</u>
/ 6	/ 6	/ 6	/ 5	/ 5	/ 6	<u>Bomb - Total</u>
5	5	5	6	5	7	B-52
5	5	5	6	5	7	<u>Air Refueling - Total</u>
						KC-135A/Q
/ 1	/ 1	/ 1	/ 1	-	-	<u>STRATEGIC - DEFENSIVE</u>
/ 1	/ 1	/ 1	/ 1	-	-	<u>Fighter Interceptor - Total</u>
1	1	1	1	1	1	F-106A/B
1	1	1	1	1	1	<u>Airborne Early Warning and Control - Total</u>
						EC-121D
-	-	-	-	-	-	<u>GENERAL PURPOSE</u>
-	-	-	-	-	-	<u>Tactical Bomb - Total</u>
13/40	13/40	13/39	12/37	12/36	12/37	B-57B/C/E
/ 6	/ 6	/ 5	/ 3	/ 3	/ 3	<u>Tactical Fighter - Total</u>
/15	/15	/15	/15	/13	/13	F-4C
/ 4	/ 4	/ 4	/ 4	/ 5	/ 6	F-4D
/10	/10	/10	/10	/10	/10	F-4E
/ 5	/ 5	/ 5	/ 5	/ 5	/ 5	F-100D/F
4	4	4	4	4	4	F-105D/F
2	2	2	2	2	2	<u>Fighter/Attack - Total</u>
2	2	2	2	2	2	A-37B
2/ 6	2/ 6	2/ 6	2/ 6	2/ 6	2/ 6	F/TF-102A
/ 5	/ 5	/ 5	/ 5	/ 5	/ 5	<u>Tactical Reconnaissance - Total</u>
/ 1	/ 1	/ 1	/ 1	/ 1	/ 1	RF-4C
/ 2	/ 5	/ 5	/ 5	/ 5	/ 5	RF-101C
-	3	3	3	3	3	<u>Tactical Electronic Warfare - Total</u>
/ 2	/ 2	/ 2	/ 2	/ 2	/ 2	C/EC-47D/N/P/Q
						EB-66B/C/E

SECRET

DOWNGRADE AT 3 YEAR INTERVALS,
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TABLE 3 - USAF COMBAT FORCES BY KIND OF UNIT, BY GEOGRAPHICAL

KIND OF UNIT	JUL 1969	AUG	SEP	OCT	NOV	DEC
PACIFIC AREA (Guam, Hawaii, Japan, Korea, Okinawa,						
<u>GENERAL PURPOSE (Continued)</u>						
<u>Special Operations - Total</u>	21	21	20	20	19	17
A-1E/G/H/J, UH-1F/P, O-2B, CH-3E, U-10B/D, A-26A, A-37A, C/AC/HC-47, AC-119G, C/AC/UC-123, C/AC/130A/E	21	21	20	20	19	17
<u>Tactical Airlift - Total</u>	7/19	6/19	6/19	6/19	6/19	6/18
C-7A	/ 6	/ 6	/ 6	/ 6	/ 6	/ 6
C-123K	-	-	-	-	-	-
C-130A	/ 5	/ 5	/ 5	/ 5	/ 5	/ 4
C-130B	/ 4	/ 4	/ 4	/ 4	/ 4	/ 4
C-130E	/ 4	/ 4	/ 4	/ 4	/ 4	/ 4
<u>Tactical Air Control (SEA) - Total</u>	7	7	7	7	6	6
O-1E/F/G, O-2A, OV-10A	6	6	6	6	5	5
C-130E	1	1	1	1	1	1
<u>Defense Communications Planning Group - Total</u>	2	2	2	2	2	2
YQU-22A, C/EC-121G/R	2	2	2	2	2	2
<u>Airborne Command Post (CINCS) - Total</u>	1	1	1	1	1	1
EC-135P	1	1	1	1	1	1
<u>Tactical Missile - Total</u>	1	1	1	1	1	-
CGM-13B	1	1	1	1	1	-
<u>INTELLIGENCE AND COMMUNICATIONS</u>						
<u>Weather Service - Total</u>	2	2	2	2	2	2
WB-47E	1	1	1	1	-	-
RB-57F, WC-135B	1	1	1	1	1	1
C/WC-130	1	1	1	1	1	1
<u>Aerospace Rescue/Recovery - Total</u>	2	2	2	2	2	2
HH-3E, HH-43B/F, HH-53B, HC-130H/P	9	9	9	9	9	9
<u>AIRLIFT</u>						
<u>Industrial Fund</u>						
<u>Military Airlift - Total</u>	1	1	1	1	1	-
C-124C	1	1	1	1	1	-
<u>Non-Industrial Fund</u>						
<u>Aeromedical Airlift - Total</u>	-	-	-	-	-	-
C-118A, C-124C	-	-	-	-	-	-

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 DECLASSIFIED AFTER 12 YEARS.
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SECRET

15

AREA, WORLD-WIDE AT END OF MONTH - FY 1970 (Continued)

JAN 1970	FEB	MAR	APR	MAY	JUN	KIND OF UNIT
Philippines, South Vietnam, Thailand, Taiwan) (Continued)						
						<u>GENERAL PURPOSE (Continued)</u>
13	13	13	13	13	13	<u>Special Operations - Total</u>
13	13	13	13	13	13	A-1E/G/H/J, UH-1F/P, O-2B, CH-3E, U-10B/D, A-26A, A-37A, C/AC/HC-47, AC-119G, C/AC/UC-123, C/AC-130A/E
7/22	7/22	7/22	7/22	7/20	7/20	<u>Tactical Airlift - Total</u>
/ 6	/ 6	/ 6	/ 6	/ 5	/ 5	C-7A
/ 4	/ 4	/ 4	/ 4	/ 4	/ 4	C-123K
/ 4	/ 4	/ 4	/ 4	/ 3	/ 3	C-130A
/ 4	/ 4	/ 4	/ 4	/ 4	/ 4	C-130B
/ 4	/ 4	/ 4	/ 4	/ 4	/ 4	C-130E
6	6	6	6	6	6	<u>Tactical Air Control (SEA) - Total</u>
5	5	5	5	5	5	O-1E/F/G, O-2A, OV-10A
1	1	1	1	1	1	C-130E
2	2	2	2	2	2	<u>Defense Communications Planning Group - Total</u>
2	2	2	2	2	2	YQU-22A, C/EC-121G/R
1	1	1	1	1	1	<u>Airborne Command Post (CINCS) - Total</u>
1	1	1	1	1	1	EC-135P
-	-	-	-	-	-	<u>Tactical Missile - Total</u>
-	-	-	-	-	-	CGM-13B
						<u>INTELLIGENCE AND COMMUNICATIONS</u>
2	2	2	2	2	2	<u>Weather Service - Total</u>
-	-	-	-	-	-	WB-47E
1	1	1	1	1	1	RB-57F, WC-135B
1	1	1	1	1	1	C/WC-130
2	10	2	2	2	10	<u>Aerospace Rescue/Recovery - Total</u>
9	10	9	9	9	10	HH-3E, HH-43B/F, HH-53B, HC-130H/P
						<u>AIRLIFT</u>
						<u>Industrial Fund</u>
-	-	-	-	-	-	<u>Military Airlift - Total</u>
-	-	-	-	-	-	C-124C
						<u>Non-Industrial Fund</u>
1	1	1	1	1	1	<u>Aeromedical Airlift - Total</u>
1	1	1	1	1	1	C-118A, C-124C

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TABLE 3 - USAF COMBAT FORCES BY KIND OF UNIT, BY GEOGRAPHICAL

KIND OF UNIT	JUL 1970	AUG	SEP	OCT	NOV	DEC
	ALAS-					
<u>STRATEGIC - OFFENSIVE</u>						
<u>Air Refueling - Total</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>
KC-135A/Q	1	1	1	1	1	1
<u>STRATEGIC - DEFENSIVE</u>						
<u>Fighter Interceptor - Total</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	-
F/TF-102A	/ 1	/ 1	/ 1	/ 1	/ 1	-
<u>GENERAL PURPOSE</u>						
<u>Tactical Fighter - Total</u>	-	-	-	-	-	-
F-4E	-	-	-	-	-	-
<u>Tactical Airlift - Total</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>
C-124C, C-130A	/ 1	/ 1	/ 1	/ 1	/ 1	/ 1
<u>INTELLIGENCE AND COMMUNICATIONS</u>						
<u>Aerospace Rescue/Recovery - Total</u>	-	-	-	-	-	-
HC-130N	-	-	-	-	-	-

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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DOWNGRADE AT 3 YEAR INTERVALS;
 DECLASSIFIED AFTER 12 YEARS.
 DOD DIR. 5200.10

SECRET

17

AREA, WORLD-WIDE AT END OF MONTH - FY 1970 (CONTINUED)

JAN 1970	FEB	MAR	APR	MAY	JUN	KIND OF UNIT
KA						
						<u>STRATEGIC - OFFENSIVE</u>
<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>Air Refueling - Total</u>
1	1	1	1	1	1	KC-135A/Q
						<u>STRATEGIC - DEFENSIVE</u>
-	-	-	-	-	-	<u>Fighter Interceptor - Total</u>
-	-	-	-	-	-	F/TF-102A
						<u>GENERAL PURPOSE</u>
-	-	-	-	-	<u>/ 1</u>	<u>Tactical Fighter - Total</u>
-	-	-	-	-	<u>/ 1</u>	F-4E
<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>Tactical Airlift - Total</u>
<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	C-124C, C-130A
						<u>INTELLIGENCE AND COMMUNICATIONS</u>
-	-	-	<u>/ 1</u>	<u>/ 1</u>	<u>/ 1</u>	<u>Aerospace Rescue/Recovery - Total</u>
-	-	-	1	1	1	HC-130N

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**TABLE 4 - USAF COMBAT FORCES BY KIND OF UNIT BY COMMAND OF ASSIGNMENT, WORLD-WIDE
AT END OF QUARTER - FY 1970**

(Table reflects the number of wings/squadrons organized in USAF Combat Forces by command of assignment as programmed in the USAF Force Structure. For selected kinds of units, squadrons not having wing assignments are shown in wing equivalents on the basis of approximately three or four squadrons to a wing, depending on kind of unit and location. Units assigned to CONUS commands and located overseas are included with the CONUS command to which assigned).

KIND OF UNIT	30 SEP 1969	31 DEC 1969	31 MAR 1970	30 JUN 1970
AEROSPACE DEFENSE COMMAND				
<u>STRATEGIC - DEFENSIVE</u>				
Fighter Interceptor <u>a/</u>	5/18	4/14	4/14	4/14
Airborne Early Warning and Control	6	3	3	3
Defense System Evaluation.	3	3	3	3
Air Defense Missile.	6	5	5	5
<u>GENERAL PURPOSE</u>				
Fighter/Attack <u>a/</u>	1	1	1	1
<u>INTELLIGENCE AND COMMUNICATIONS</u>				
Aerial Target.	1	1	-	-
USAF SOUTHERN COMMAND				
<u>GENERAL PURPOSE</u>				
Special Operations	2	2	2	2
ALASKAN AIR COMMAND				
<u>STRATEGIC - DEFENSIVE</u>				
Fighter Interceptor.	/ 1	-	-	-
<u>GENERAL PURPOSE</u>				
Tactical Airlift	/ 1	/ 1	/ 1	/ 1
HEADQUARTERS COMMAND, USAF				
<u>INTELLIGENCE AND COMMUNICATIONS</u>				
National Emergency Airborne Command Post	1	1	1	1

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SECRET

19

TABLE 4 - USAF COMBAT FORCES BY KIND OF UNIT BY COMMAND OF ASSIGNMENT, WORLD-WIDE
AT END OF QUARTER - FY 1970 (CONTINUED)

KIND OF UNIT	30 SEP 1969	31 DEC 1969	31 MAR 1970	30 JUN 1970
MILITARY AIRLIFT COMMAND				
<u>INTELLIGENCE AND COMMUNICATIONS</u>				
Mapping, Charting and Geodesy	2	2	2	2
Weather Service	6	5	5	5
Aerospace Rescue/Recovery	15	15	14	16
<u>AIRLIFT</u>				
<u>Industrial Fund</u>				
Military Airlift.	20	17	17	18
Aeromedical Airlift	1	1	1	1
Military Airlift (Special Mission).	2	2	-	-
PACIFIC AIR FORCES				
<u>GENERAL PURPOSE</u>				
Tactical Bomb	1	-	-	-
Tactical Fighter.	13/40	12/38	12/39	12/35
Fighter/Attack a/	3	4	4	4
Tactical Reconnaissance	2/ 6	2/ 6	2/ 6	2/ 6
Tactical Electronic Warfare	3	2	5	5
Special Operations.	20	17	13	13
Tactical Airlift.	7/19	6/18	7/22	7/20
Tactical Air Control System (Southeast Asia).	7	6	6	6
Defense Communications Planning Group	2	2	2	2
Airborne Command Post (CINCS)	1	1	1	1
Tactical Missile.	1	-	-	-
<u>AIRLIFT</u>				
<u>Non-Industrial Fund</u>				
Aeromedical Airlift	-	-	1	1
STRATEGIC AIR COMMAND				
<u>STRATEGIC - OFFENSIVE</u>				
Bomb, Heavy	10/30	10/28	9/28	9/28
Bomb, Medium.	2/ 7	2/ 8	1/ 3	1/ 3
Strategic Reconnaissance.	1/ 2	1/ 2	1/ 2	1/ 2
Air Refueling	40	39	40	40
Missile Augmentation (AGM-28) (B-52 Squadrons).	17	17	17	17
Strategic Missile	26	26	26	26

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**TABLE 4 - USAF COMBAT FORCES BY KIND OF UNIT BY COMMAND OF ASSIGNMENT, WORLD-WIDE
AT END OF QUARTER - FY 1970 (CONTINUED)**

KIND OF UNIT	30 SEP 1969	31 DEC 1969	31 MAR 1970	30 JUN 1970
TACTICAL AIR COMMAND				
<u>GENERAL PURPOSE</u>				
Tactical Bomb	1	1	1	1
Tactical Fighter	6/28	6/28	6/26	6/27
Fighter/Attack	3	1	-	-
Tactical Reconnaissance	2/ 7	2/ 7	2/ 8	2/ 8
Special Operations	5	4	5	5
Tactical Airlift	3/13	4/13	4/13	4/13
Tactical Air Control System (Other)	3	3	2	2
US AIR FORCES IN EUROPE				
<u>GENERAL PURPOSE</u>				
Tactical Fighter	6/18	6/19	6/20	5/21
Fighter/Attack <u>a/</u>	3	2	1	-
Tactical Reconnaissance	2/ 6	2/ 6	2/ 5	1/ 5
Tactical Electronic Warfare	1	1	1	1
Special Operations	1	1	1	1
Airborne Command Post (CINCS)	1	1	1	1
Tactical Missile	1	-	-	-
<u>AIRLIFT</u>				
<u>Non-Industrial Fund</u>				
Aeromedical Airlift	1	1	1	1

a/ Fighter Interceptor, F/TF-102A, in PACAF, USAFE and Iceland included in General Purpose Forces, Fighter/Attack.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

DOWNGRADE AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
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21

TABLE 5 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SELECTED KINDS OF UNITS, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970

WEAPONS SYSTEM	WINGS SQUADRONS ORGANIZED	SQUADRONS EQUIPPED	AIRCRAFT			AIRCREWS		
			Authorized	Possessed	Ready	Authorized	Formed	Ready
30 SEPTEMBER 1969								
<u>STRATEGIC - OFFENSIVE</u>								
<u>Bomb - Total</u>	<u>12/37</u>	<u>36</u>	<u>543</u>	<u>578</u>	<u>574</u>	<u>857</u>	<u>651</u>	<u>643</u>
B-52	/30	30	450	504	500	714	549	541
B-58	/6	6	78	73	73	120	102	102
FB-111B	/1	-	15	1	1	23	-	-
<u>Strategic Reconnaissance - Total</u> . .	<u>1/2</u>	<u>2</u>	<u>18</u>	<u>19</u>	<u>19</u>	<u>22</u>	<u>16</u>	<u>16</u>
SR-71A	/2	2	18	19	19	22	16	16
<u>Air Refueling - Total</u>	<u>40</u>	<u>40</u>	<u>615</u>	<u>579</u>	<u>579</u>	<u>922</u>	<u>759</u>	<u>749</u>
KC-135	40	40	615	579	579	922	759	749
<u>Post-Attack Comd Control Sys - Total</u>	-	-	<u>32</u>	<u>27</u>	<u>27</u>	<u>64</u>	<u>61</u>	<u>61</u>
EC-135	-	-	32	27	27	64	61	61
<u>STRATEGIC - DEFENSIVE</u>								
<u>Fighter Interceptor - Total</u>	<u>5/19</u>	<u>18</u>	<u>368</u>	<u>330</u>	<u>276</u>	<u>451</u>	<u>376</u>	<u>359</u>
F-101B/F	/6	5	108	87	71	132	105	103
F/TF-102A a/	/1	1	26	27	23	34	25	25
F-104A/B	/1	1	24	26	22	29	26	24
F-106A/B	/11	11	210	190	160	256	220	207
<u>Airborne Early Warning and Control</u> .								
Total	6	6	67	69	56	95	74	63
C/EC/TC-121	6	6	67	69	56	95	74	63
<u>Defense System Evaluation - Total</u> . .	<u>3</u>	<u>3</u>	<u>81</u>	<u>62</u>	<u>52</u>	<u>100</u>	<u>68</u>	<u>68</u>
B/EB-57, F-100C/F	3	3	81	62	52	100	68	68
<u>GENERAL PURPOSE</u>								
<u>Tactical Bomber - Total</u>	<u>2</u>	<u>1</u>	<u>24</u>	<u>11</u>	<u>7</u>	<u>30</u>	<u>35</u>	<u>22</u>
B-57B/C/E/G	2	1	24	11	7	30	35	22
<u>Tactical Fighter - Total</u>	<u>25/86</u>	<u>81</u>	<u>1,704</u>	<u>1,561</u>	<u>1,202</u>	<u>2,241</u>	<u>1,854</u>	<u>1,506</u>
F-4C	/12	12	234	188	149	309	248	213
F-4D	/24	24	504	508	399	672	542	530
F-4E	/15	13	270	283	224	381	317	197
F-100D/F	/23	22	450	385	324	567	477	429
F-105B/D/F	/8	8	150	150	106	192	203	137
F-111A	/3	2	72	47	-	90	67	-
F-111E	/1	-	24	-	-	30	-	-
<u>Fighter/Attack - Total</u>	<u>10</u>	<u>8</u>	<u>211</u>	<u>169</u>	<u>149</u>	<u>290</u>	<u>170</u>	<u>153</u>
A-37B	3	1	54	18	17	81	3	3
F/TF-102A a/	7	7	157	151	132	209	167	150
<u>Tactical Reconnaissance - Total</u> . . .	<u>6/19</u>	<u>18</u>	<u>342</u>	<u>325</u>	<u>274</u>	<u>411</u>	<u>349</u>	<u>266</u>
RF-4C	/16	15	288	273	233	347	291	218
RF-101A/C	/3	3	54	52	41	64	58	48
<u>Tactical Electronic Warfare - Total</u> .	<u>4</u>	<u>4</u>	<u>61</u>	<u>63</u>	<u>39</u>	<u>91</u>	<u>66</u>	<u>29</u>
EB-66	4	4	61	63	39	91	66	29

DOWNGRADE AT 3 YEAR INTERVALS;
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TABLE 5 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SELECTED KINDS OF UNITS, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (Continued)

WEAPONS SYSTEM	WINGS SQUADRONS ORGANIZED	SQUADRONS EQUIPPED	AIRCRAFT			AIRCREWS		
			Authorized	Possessed	Ready	Authorized	Formed	Ready
30 SEPTEMBER 1969 (Continued)								
GENERAL PURPOSE (Continued)								
Special Operations - Total	28	28	484	473	366	694	636	542
A-1E/G/H/J, UH-1F/P, O-2B, CH-3E U-10B/D, A-26A, T-28D, A-37A, C/AC/VC-47A/D, AC-119G/K, C/UC-123B/K, C/AC-130A/E	28	28	484	473	366	694	636	542
Tactical Airlift - Total	10/33	32	524	496	407	1,114	812	744
C-7A	/ 6	6	96	87	75	144	128	125
C-130.	/ 27	26	428	409	332	970	684	619
Tactical Air Control System (Southeast Asia) - Total	7	7	409	419	348	NA	720	576
O-1E/F/G., O-2A, OV-10A.	6	6	402	412	342	NA	704	560
C-130E	1	1	7	7	6	NA	16	16
Defense Communications Planning Group - Total.	2	2	24	26	18	36	33	31
YQU-22A.	-	-	-	3	2	NA	5	5
C/EC-121GR	2	2	24	23	16	36	28	26
Airborne Command Post (CINCS) - Total.	2	2	10	8	7	24	23	22
EC-135H/P.	2	2	10	8	7	24	23	22
AIRLIFT								
Industrial Fund								
Military Airlift - Total	20	20	320	319	258	1,194	736	580
C-124.	3	3	48	53	44	144	55	45
C-133.	3	3	38	34	27	114	63	50
C-141.	14	14	234	232	187	936	618	485
Aeromedical Airlift - Total.	1	1	14	14	14	28	25	23
C-9A, C-118A	1	1	14	14	14	28	25	23
Non-Industrial Fund								
Aeromedical Airlift - Total.	1	1	10	10	7	16	10	10
C-118A, C-131A	1	1	10	10	7	16	10	10
31 DECEMBER 1969								
STRATEGIC - OFFENSIVE								
Bomb - Total	12/36	30	528	528	525	826	562	546
B-52	/ 28	28	420	490	487	660	499	483
B-58	/ 6	2	78	35	35	143	63	63
FB-111A.	/ 2	-	30	3	3	23	-	-
Strategic Reconnaissance - Total	1/ 2	2	18	20	20	22	16	16
SR-71A	/ 2	2	18	20	20	22	16	16
Air Refueling - Total.	39	39	615	589	589	922	739	726
KC-135	39	39	615	589	589	922	739	726
Post-Attack Comd Control Sys - Total	-	-	29	25	25	56	45	45
EC-135	-	-	29	25	25	56	45	45

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 DOWNGRADE AT 3 YEAR INTERVALS;
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23

TABLE 5 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SELECTED KINDS OF UNITS, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (Continued)

WEAPONS SYSTEM	WINGS SQUADRONS ORGANIZED	SQUADRONS EQUIPPED	AIRCRAFT			AIRCREWS		
			Authorized	Possessed	Ready	Authorized	Formed	Ready
31 DECEMBER 1969 (Continued)								
<u>STRATEGIC - DEFENSIVE</u>								
<u>Fighter Interceptor - Total</u>	4/14	14	264	245	211	322	274	256
F-101B/F.	3	3	54	43	42	66	54	54
F-106A/B.	/11	11	210	202	169	256	220	202
<u>Airborne Early Warning and Control</u> .								
<u>Total</u>	3	1	43	28	26	63	28	21
EC/TC-121	3	1	43	28	26	63	28	21
<u>Defense System Evaluation - Total</u> .	3	3	81	62	51	100	68	65
B/EB-57, F-100C/F	3	3	81	62	51	100	68	65
<u>GENERAL PURPOSE</u>								
<u>Tactical Bomb - Total</u>	1	-	12	-	-	15	-	-
B-57G	1	-	12	-	-	15	-	-
<u>Tactical Fighter - Total</u>	24/85	77	1,692	1,505	1,123	2,227	1,605	1,302
F-4C.	/10	9	198	159	108	263	193	171
F-4D.	/26	24	540	471	373	718	571	550
F-4E.	/16	15	288	298	242	404	286	142
F-100D/F.	/20	18	396	356	279	500	357	323
F-105B/D/F.	/8	8	150	152	121	192	144	116
F-111A.	/3	2	72	42	-	90	54	-
F-111E.	/2	1	48	27	-	60	-	-
<u>Fighter/Attack - Total</u>	8	8	167	182	165	230	180	159
A-37B	3	3	54	52	49	81	47	27
F/TF-102A s/.	5	5	113	130	116	149	133	132
<u>Tactical Reconnaissance - Total</u> . .	6/19	19	334	334	294	409	341	280
RF-4C	/16	16	288	288	257	347	288	231
RF-101A/C	/3	3	46	46	37	62	53	49
<u>Tactical Electronic Warfare - Total</u>	3	3	44	40	26	64	51	49
EB-66	3	3	44	40	26	64	51	49
<u>Special Operations - Total</u>	24	23	384	385	303	554	494	415
A-1E/G/H/J, UH-1F/P, O-2B, CH-3E, U-10B, T-28D, A-37A/B, C/AC/VC-47A/D, AC-119G/K, C/AC/UC-123B/K, C-130E.	24	23	384	385	303	554	494	415
<u>Tactical Airlift - Total</u>	10/32	31	510	486	394	1,085	808	690
C-7A.	/6	6	96	84	69	144	120	114
C-124C, C-130	/26	25	414	402	325	941	688	576
<u>Tactical Air Control System</u> (Southeast Asia) - <u>Total</u>	6	6	409	430	361	NA	769	616
O-1E/F/G, O-2A, OV-10A.	5	5	402	424	356	NA	748	595
C-130E.	1	1	7	6	5	NA	21	21
<u>Defense Communications Planning</u> <u>Group - Total</u>	2	2	24	21	15	36	30	28
EC-121G/R	2	2	24	21	15	36	30	28
<u>Airborne Command Post (CINCS) - Total</u>	2	2	6	10	8	14	22	22
EC-135H/P	2	2	6	10	8	14	22	22

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 DOWNGRADE AT 3 YEAR INTERVALS;
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TABLE 5 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SELECTED KINDS OF UNITS, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)

WEAPONS SYSTEM	WINGS SQUADRONS ORGANIZED	SQUADRONS (EQUIPPED)	AIRCRAFT			AIRCREWS		
			Authorized	Possessed	Ready	Authorized	Formed	Ready
31 DECEMBER 1969 (Continued)								
<u>AIRLIFT</u>								
<u>Industrial Fund</u>								
<u>Military Airlift - Total</u>	17	17	272	282	226	1,050	705	563
C-133	3	3	38	36	26	114	63	56
C-141	14	14	234	246	200	936	642	507
<u>Aeromedical Airlift - Total</u>	1	1	15	15	15	30	27	25
C-9A, C-118A	1	1	15	15	15	30	27	25
<u>Non-Industrial Fund</u>								
<u>Aeromedical Airlift - Total</u>	1	1	10	10	8	16	10	10
C-118A, C-131A	1	1	10	10	8	16	10	10
31 MARCH 1969								
<u>STRATEGIC - OFFENSIVE</u>								
<u>Bomb - Total</u>	10/31	28	405	450	431	831	566	492
B-52	/28	28	390	447	428	735	516	492
FB-111A	/3	-	15	3	3	96	50	-
<u>Strategic Reconnaissance - Total</u>	1/2	2	16	18	16	16	16	16
SR-71A	/2	2	16	18	16	16	16	16
<u>Air Refueling - Total</u>	40	40	613	592	566	957	776	754
KC-135	40	40	613	592	566	957	776	754
<u>Post-Attack Command Control System - Total</u>	-	-	29	24	23	62	64	66
EC-135	-	-	29	24	23	62	64	66
<u>STRATEGIC - DEFENSIVE</u>								
<u>Fighter Interceptor - Total</u>	4/14	14	264	216	170	322	281	229
F-101B/F	/3	3	54	52	43	66	58	54
F-106A/B	/11	11	210	164	127	256	223	175
<u>Airborne Early Warning and Control - Total</u>	3	3	46	31	28	65	53	35
C/EC-121	3	3	46	31	28	65	53	35
<u>Defense System Evaluation - Total</u>	3	3	80	64	48	82	66	66
B/EB-57, F-100C/F	3	3	80	64	48	82	66	66
<u>GENERAL PURPOSE</u>								
<u>Tactical Bomb - Total</u>	1	-	12	-	-	18	-	-
B-57B/C/E/G	1	-	12	-	-	18	-	-
<u>Tactical Fighter - Total</u>	24/85	75	1,674	1,460	1,141	2,207	1,620	1,249
F-4C	/9	6	180	133	103	243	132	115
F-4D	/26	25	540	478	381	722	583	508
F-4E	/20	18	360	345	267	472	358	219
F-100D/F	/17	16	324	294	249	410	340	283
F-105B/D/F	/8	8	150	147	141	210	153	124
F-111A	/3	1	72	38	-	90	43	-
F-111E	/2	1	48	25	-	60	11	-

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 DOWNGRADE AT 3 YEAR INTERVALS;
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TABLE 5 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SELECTED KINDS OF UNITS, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)

WEAPONS SYSTEM	WINGS SQUADRONS ORGANIZED	SQUADRONS EQUIPPED	AIRCRAFT			AIRCREWS		
			Authorized	Possessed	Ready	Authorized	Formed	Ready
31 MARCH 1970 (Continued)								
<u>GENERAL PURPOSE (Continued)</u>								
<u>Fighter/Attack - Total</u>	6	6	125	138	218	322	264	259
A-37B.	2	2	36	40	127	188	156	152
F/TF-102A g/	4	4	89	98	91	134	108	107
<u>Tactical Reconnaissance - Total</u> . . .	6/19	19	360	327	256	479	406	298
RF-4C.	/16	16	314	282	222	417	347	262
RF-101A/C.	/ 3	3	46	45	34	62	59	36
<u>Tactical Electronic Warfare - Total</u> .	6	6	101	86	63	170	159	156
EC-47.	3	3	57	48	40	108	101	100
EB-66C/E	3	3	44	38	23	62	58	56
<u>Special Operations - Total</u>	21	19	389	310	245	472	439	371
A-1E/G/H/J, UH-1F/P, O-2B, CH-3E, U-10B, T-28D, VT-29D, A-37A/B, C/AC/HC-47A/D, CH-53C, C-54G, AC- 119G/K, C/AC/UC-123K, C/AC-130A/E	21	19	389	310	245	492	439	371
<u>Tactical Airlift - Total</u>	11/36	35	558	499	400	1,149	896	776
C-7A	/ 6	6	96	84	73	144	123	110
C-123K	/ 4	4	60	46	40	90	80	80
C-124C, C-130.	/26	25	402	369	287	915	693	586
<u>Tactical Air Control System (Southeast Asia) - Total</u>	6	6	385	435	354	738	726	637
O-1E/F/G, O-2A, OV-10A	5	5	378	429	349	717	706	617
C-130E	1	1	7	6	5	21	20	20
<u>Defense Communications Planning Group - Total</u>	2	2	24	21	15	36	32	30
EC-121R.	2	2	24	21	15	36	32	30
<u>Airborne Command Post (CINCS) - Total</u>	2	2	10	8	5	19	19	19
EC-135H/P.	2	2	10	8	5	19	19	19
<u>AIRLIFT</u>								
<u>Industrial Fund</u>								
<u>Military Airlift - Total</u>	17	17	272	269	217	1,050	725	505
C-133.	3	3	38	33	24	114	57	40
C-141.	14	14	234	236	193	936	668	465
<u>Aeromedical Airlift - Total</u>	1	1	11	12	12	22	21	19
C-9A	1	1	11	12	12	22	21	19
<u>Non-Industrial Fund</u>								
<u>Aeromedical Airlift - Total</u>	2	2	17	16	12	25	21	17
C-118A, C-131A	1	1	10	9	8	14	12	12
C-118A, C-124C	1	1	7	7	4	11	9	5

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TABLE 5 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SELECTED KINDS OF UNITS, BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)

WEAPONS SYSTEM	WINGS SQUADRONS ORGANIZED	SQUADRONS EQUIPPED	AIRCRAFT			AIRCREWS		
			Authorized	Possessed	Ready	Authorized	Formed	Ready
30 JUNE 1970 (Continued)								
<u>STRATEGIC - OFFENSIVE</u>								
<u>Bomb - Total</u>	<u>10/31</u>	<u>26</u>	<u>421</u>	<u>447</u>	<u>431</u>	<u>726</u>	<u>560</u>	<u>489</u>
B-52	/28	26	420	447	431	630	510	489
FB-111A	/3	-	1	-	-	96	50	-
<u>Strategic Reconnaissance - Total</u> . .	<u>1/2</u>	<u>2</u>	<u>16</u>	<u>18</u>	<u>17</u>	<u>16</u>	<u>16</u>	<u>12</u>
SR-71A	/2	2	16	18	17	16	16	12
<u>Air Refueling - Total</u>	<u>40</u>	<u>37</u>	<u>620</u>	<u>598</u>	<u>539</u>	<u>944</u>	<u>801</u>	<u>753</u>
KC-135	40	37	620	598	539	944	801	753
<u>STRATEGIC - DEFENSIVE</u>								
<u>Fighter Interceptor - Total</u>	<u>4/14</u>	<u>14</u>	<u>252</u>	<u>251</u>	<u>208</u>	<u>308</u>	<u>259</u>	<u>257</u>
F-101B/F	/3	3	54	60	52	66	53	63
F-106A/B	/11	11	198	191	156	242	206	194
<u>Airborne Early Warning and Control</u> .								
<u>Total</u>	<u>3</u>	<u>3</u>	<u>46</u>	<u>39</u>	<u>35</u>	<u>55</u>	<u>46</u>	<u>42</u>
C/EC-121	3	3	46	39	35	55	46	42
<u>Defense System Evaluation - Total</u> . .	<u>3</u>	<u>3</u>	<u>80</u>	<u>60</u>	<u>49</u>	<u>82</u>	<u>62</u>	<u>62</u>
B/EB-57, F-100C/F	3	3	80	60	49	82	62	62
<u>GENERAL PURPOSE</u>								
<u>Tactical Bomb - Total</u>	<u>1/1</u>	<u>-</u>	<u>12</u>	<u>6</u>	<u>1</u>	<u>18</u>	<u>17</u>	<u>-</u>
B-57G	/1	-	12	6	1	18	17	-
<u>Tactical Fighter - Total</u>	<u>23/83</u>	<u>76</u>	<u>1,582</u>	<u>1,380</u>	<u>1,109</u>	<u>2,052</u>	<u>1,614</u>	<u>1,319</u>
F-4C	/6	6	126	119	98	162	129	105
F-4D	/25	24	498	465	377	679	569	514
F-4E	/22	21	384	374	305	449	399	302
F-100D/F	/17	17	304	256	236	410	322	266
F-105B/D/F	/8	8	150	142	93	202	151	132
F-111A	/3	-	72	13	-	90	41	-
F-111E	/2	-	48	11	-	60	3	-
<u>Fighter/Attack - Total</u>	<u>5</u>	<u>5</u>	<u>103</u>	<u>102</u>	<u>98</u>	<u>157</u>	<u>134</u>	<u>125</u>
A-37B	2	2	36	40	40	54	48	38
F/TF-102A a/	3	3	67	62	58	103	86	87
<u>Tactical Reconnaissance - Total</u> . . .	<u>5/19</u>	<u>19</u>	<u>336</u>	<u>339</u>	<u>268</u>	<u>446</u>	<u>378</u>	<u>320</u>
RF-4C	/16	16	286	280	227	378	315	262
T-39A, RB-57E, RF-101A/C	/3	3	50	59	41	68	63	58
<u>Tactical Electronic Warfare - Total</u> .	<u>6</u>	<u>6</u>	<u>87</u>	<u>73</u>	<u>61</u>	<u>161</u>	<u>148</u>	<u>139</u>
EC-47	3	3	57	46	41	102	97	92
EB-66C/E	3	3	30	27	20	59	51	47
<u>Special Operations - Total</u>	<u>21</u>	<u>20</u>	<u>333</u>	<u>290</u>	<u>231</u>	<u>443</u>	<u>378</u>	<u>329</u>
A-1E/G/H/J, UH-1F/P, O-2B, CH-3E, T-28D, A-37B, C/HC-47A/D, CH-53C, C-54G, AC-119G/K, C/AC/UC-123K, C/AC-130A/E	21	20	333	290	231	443	378	329

DOWNGRADE AT 3 YEAR INTERVALS;
 DECLASSIFIED AFTER 12 YEARS.
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27

TABLE 5 -- USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SELECTED KINDS OF UNITS, BY WEAPONS SYSTEM, AT END OF QUARTER -- FY 1970 (CONTINUED)

WEAPONS SYSTEM	WINGS SQUADRONS ORGANIZED	SQUADRONS EQUIPPED	AIRCRAFT			AIRCREWS		
			Authorized	Possessed	Ready	Authorized	Formed	Ready
30 JUNE 1970 (Continued)								
<u>GENERAL PURPOSE (Continue)</u>								
<u>Tactical Airlift - Total</u>	<u>11/34</u>	<u>33</u>	<u>518</u>	<u>493</u>	<u>385</u>	<u>1,100</u>	<u>864</u>	<u>653</u>
C-7A	/ 5	5	80	80	70	120	116	105
C-123.	/ 4	3	40	48	38	90	72	63
C-124C, C-130.	/25	25	398	365	277	890	676	485
<u>Tactical Air Control System</u>								
<u>(Southeast Asia) - Total</u>	<u>6</u>	<u>6</u>	<u>335</u>	<u>405</u>	<u>356</u>	<u>721</u>	<u>666</u>	<u>518</u>
O-1E/F/G, O-2A, OV-10A	5	5	328	399	351	700	646	499
C-130E	1	1	7	6	5	21	20	19
<u>Defense Communications Planning</u>								
<u>Group - Total</u>	<u>2</u>	<u>2</u>	<u>18</u>	<u>15</u>	<u>13</u>	<u>28</u>	<u>27</u>	<u>25</u>
EC-121R.	2	2	18	15	13	28	27	25
<u>Airborne Command Post (CINCS) - Total</u>								
EC-135H/P.	2	2	8	8	6	14	14	14
<u>AIRLIFT</u>								
<u>Industrial Fund</u>								
<u>Military Airlift - Total</u>	<u>18</u>	<u>18</u>	<u>275</u>	<u>271</u>	<u>212</u>	<u>1,060</u>	<u>702</u>	<u>477</u>
C-133A/B	3	3	38	32	25	114	53	51
C-5A, C-141A	15	15	237	239	187	946	649	426
<u>Aeromedical Airlift - Total</u>								
C-9A	1	1	11	12	12	22	21	19
<u>Non-Industrial Fund</u>								
<u>Aeromedical Airlift - Total</u>	<u>2</u>	<u>2</u>	<u>17</u>	<u>17</u>	<u>12</u>	<u>27</u>	<u>22</u>	<u>22</u>
C-118A, C-131A	1	1	10	10	7	16	12	12
C-118A, C-124C	1	1	7	7	5	11	10	10

a/ Fighter Interceptor, F/TF-102A, in PACAF, and USAFE and Iceland included in General Purpose Forces.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

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DOWNGRADE AT 3 YEAR INTERVALS,
 DECLASSIFIED AFTER 12 YEARS.
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**TABLE 6 - USAF COMBAT FORCES, READINESS STATUS OF MISSILES, BY WEAPONS SYSTEM,
AT END OF QUARTER - FY 1970**

WEAPONS SYSTEM	SQUADRONS ORGANIZED	SQUADRONS OPERA- TIONAL	LAUNCHERS AUTHORIZED	MISSILES		LAUNCH CREWS		
				Possessed	Ready	Authorized	Formed	Ready
	30 SEPTEMBER 1969							
<u>STRATEGIC - OFFENSIVE</u>								
<u>Strategic Missile - Total</u>	<u>26</u>	<u>26</u>	<u>1,054</u>	<u>1,058</u>	<u>1,033</u>	<u>1,043</u>	<u>986</u>	<u>962</u>
LGM-25C	6	6	54	57	54	285	267	267
LGM-30B	10	10	500	502	492	300	294	273
LGM-30F	10	10	500	499	487	458	425	422
<u>STRATEGIC - DEFENSIVE</u>								
<u>Air Defense Missile - Total</u>	<u>6</u>	<u>6</u>	<u>153</u>	<u>153</u>	<u>141</u>		Not	
CIM-10B	6	6	153	153	141		Applicable	
<u>GENERAL PURPOSE</u>								
<u>Tactical Missile - Total</u>	<u>1</u>	<u>1</u>	<u>32</u>	<u>36</u>	<u>32</u>	<u>40</u>	<u>40</u>	<u>34</u>
CGM-13B	1	1	32	36	32	40	40	34
	31 DECEMBER 1969							
<u>STRATEGIC - OFFENSIVE</u>								
<u>Strategic Missile - Total</u>	<u>26</u>	<u>26</u>	<u>1,054</u>	<u>1,061</u>	<u>1,028</u>	<u>1,055</u>	<u>997</u>	<u>971</u>
LGM-25C	6	6	54	57	54	285	265	265
LGM-30B	10	10	500	503	484	300	303	289
LGM-30F	10	10	500	501	490	470	429	417
<u>STRATEGIC - DEFENSIVE</u>								
<u>Air Defense Missile - Total</u>	<u>5</u>	<u>5</u>	<u>132</u>	<u>140</u>	<u>132</u>		Not	
CIM-10B	5	5	132	140	132		Applicable	
	31 MARCH 1970							
<u>STRATEGIC - OFFENSIVE</u>								
<u>Strategic Missile - Total</u>	<u>26</u>	<u>26</u>	<u>1,054</u>	<u>1,051</u>	<u>1,023</u>	<u>1,036</u>	<u>1,003</u>	<u>961</u>
LGM-25C	6	6	54	58	52	278	262	262
LGM-30B	10	10	500	492	483	306	310	281
LGM-30F	10	10	500	501	488	452	431	418

DOWNGRADE AT 3 YEAR INTERVALS;
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29

**TABLE 6 - USAF COMBAT FORCES, READINESS STATUS OF MISSILES, BY WEAPONS SYSTEM,
AT END OF QUARTER - FY 1970 (CONTINUED)**

WEAPONS SYSTEM	SQUADRONS ORGANIZED	SQUADRONS OPERA- TIONAL	LAUNCHERS AUTHORIZED	MISSILES		LAUNCH CREWS		
				Possessed	Ready	Authorized	Formed	Ready
	31 MARCH 1970 (Continued)							
<u>STRATEGIC - DEFENSIVE</u>								
<u>Air Defense Missile - Total.</u>	5	5	139	139	131		Not Applicable	
CIM-10B.	5	5	139	139	131			
	30 JUNE 1970							
<u>STRATEGIC - OFFENSIVE</u>								
<u>Strategic Missile - Total.</u>	26	26	1,034	1,031	999	1,045	972	945
LGM-25C.	6	6	54	57	53	285	269	267
LGM-30B.	10	10	480	472	467	268	284	267
LGM-30F.	10	10	500	502	479	492	419	411
<u>STRATEGIC - DEFENSIVE</u>								
<u>Air Defense Missile - Total.</u>	5	5	140	140	132		Not Applicable	
CIM-10B.	5	5	140	140	132			

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR. 5200.10

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**TABLE 7 - READINESS RATINGS OF USAF COMBAT FORCES BY KIND OF UNIT
SEMIANNUALLY - FY 1970**

KIND OF UNIT	31 DECEMBER 1969					30 JUNE 1970				
	Total	C-1	C-2	C-3	C-4	Total	C-1	C-2	C-3	C-4
<u>STRATEGIC - OFFENSIVE</u>										
Bomb, Heavy	10/28	3	16	9	-	9/28	4	4	14	6
Bomb, Medium.	2/ 8	-	-	-	8	1/ 3	-	-	-	3
Strategic Reconnaissance.	1/ 2	-	2	-	-	1/ 2	-	2	-	-
Air Refueling	39	11	27	-	1	40	6	4	28	2
Strategic Missile	26	26	-	-	-	26	21	5	-	-
<u>STRATEGIC - DEFENSIVE</u>										
Fighter Interceptor a/.	4/14	-	12	2	-	4/14	2	8	3	1
Airborne Early Warning and Control b/.	2	-	-	-	2	2	-	-	-	2
Air Defense Missile	5	5	-	-	-	5	5	-	-	-
<u>GENERAL PURPOSE</u>										
Tactical Bomb	/ 1	-	-	-	1	/ 1	-	-	-	1
Tactical Fighter.	24/85	10	32	16	27	23/83	9	30	19	25
Fighter/Attack a/.	8	2	3	-	3	5	2	2	-	1
Tactical Reconnaissance	6/19	4	7	3	5	5/19	4	5	6	4
Tactical Electronic Warfare	3	-	1	1	1	6	-	5	1	-
Special Operations.	24	4	4	7	9	21	2	4	5	10
Tactical Airlift.	10/32	2	12	12	6	11/34	5	8	14	7
Tactical Air Control System (Southeast Asia)	6	2	2	2	-	6	4	-	1	1
Defense Communications Planning Group	2	-	2	-	-	2	1	1	-	-
Tactical Missile.	-	-	-	-	-	-	-	-	-	-
<u>INTELLIGENCE AND COMMUNICATIONS</u>										
Mapping, Charting and Geodesy	2	-	-	1	1	2	1	1	-	-
Weather Service	5	1	2	2	-	5	1	2	2	-
Aerospace Rescue/Recovery c/.	14	-	-	4	10	14	-	-	4	10
<u>AIRLIFT</u>										
<u>Industrial Fund</u>										
Military Airlift.	17	-	-	9	8	18	-	1	4	13
Aeromedical Airlift	1	-	1	-	-	1	1	-	-	-
<u>Non-Industrial Fund</u>										
Aeromedical Airlift	1	-	1	-	-	2	1	1	-	-

C R I T E R I A

C-1 - FULLY COMBAT READY. A unit fully capable of performing the mission(s) for which it is organized or designed.

C-2 - SUBSTANTIALLY COMBAT READY. A unit capable of performing the mission(s) for which it is organized or designed but having minor deficiencies that could reduce its effectiveness or its ability to conduct sustained operations.

C-3 - marginally COMBAT READY. A unit with major deficiencies of such magnitude as to severely limit its capability to perform the mission(s) for which it is organized or designed, but capable of conducting limited operations for a limited period.

C-4 NOT COMBAT READY. A unit not capable of performing the mission(s) for which it is organized or designed.

DOWNGRADE AT 3 YEAR INTERVALS;
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TABLE 7 - READINESS RATINGS OF USAF COMBAT FORCES BY KIND OF UNIT
SEMIANNUALLY - FY 1970 (CONTINUED)

C R I T E R I A (Continued)

MINIMUM PERCENTAGES OF AUTHORIZED REQUIRED FOR EACH C-RATING

Missile Units					Aircraft Units				
<u>Air Defense and Tactical</u>					<u>Aircraft Units</u>				
Percentage					Percentage				
	C-1	C-2	C-3	C-4		C-1	C-2	C-3	C-4
Missiles Ready	85	75	55		Aircraft Possessed	85	75	55	
Possessed Missiles, Launchers and				Lower					Lower
Operational Ground Equipment	90	80	60						
Launch Crews Ready	80	60	50	Per-					Per-
Personnel Assigned	90	80	70	cent-	Aircraft Ready	71	51	40	cent-
				age					age
<u>Strategic</u>				than	Aircrews Ready	85	70	55	than
Missiles Ready	80	60	35						
Possessed Missiles, Launchers, and				C-3					C-3
Operational Ground Equipment	80	65	35						
Launch Crews Ready	80	80	60						
Personnel Assigned	90	80	70		Personnel Assigned	90	80	70	

a/ Fighter Interceptor, F/TF-102A, in PACAF, USAF and Iceland included in General Purpose Forces.

b/ One squadron not required to report C-Rating.

c/ One squadron in December and two squadrons in June not required to report C-Rating.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

DOWNGRADE AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
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SECRET**TABLE 8 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SOUTHEAST ASIA
BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970**

(Table includes units in South Vietnam and Thailand, the only two countries on the Southeast Asia mainland in which the USAF had combat units located on the dates shown. Data includes units on rotation from CONUS and other PAF areas, and units permanently stationed in the two countries. Some units are composites made up of aircraft from more than one unit).

WEAPONS SYSTEM	COMMAND OF ASSIGNMENT	SQUADRONS ORGANIZED	AIRCRAFT		AIRCREWS	
			Possessed	Ready	Formed	Ready
			30 SEPTEMBER 1969			
<u>STRATEGIC - OFFENSIVE</u>						
<u>Bomb - Total</u>	SAC	<u>3</u>	<u>40</u>	<u>40</u>	<u>57</u>	<u>57</u>
B-52D.		3	40	40	57	57
<u>Air Refueling - Total</u>	SAC	<u>3</u>	<u>41</u>	<u>41</u>	<u>69</u>	<u>69</u>
KC-135		3	41	41	69	69
<u>STRATEGIC - DEFENSIVE</u>						
<u>Airborne Early Warning and Control - Total</u>	ADC	<u>1</u>	<u>6</u>	<u>6</u>	<u>7</u>	<u>7</u>
EC-121D.		1	6	6	7	7
<u>GENERAL PURPOSE</u>						
<u>Tactical Bomb - Total</u>	PAF	<u>1</u>	<u>11</u>	<u>7</u>	<u>17</u>	<u>17</u>
B-57B/C/E.		1	11	7	17	17
<u>Tactical Fighter - Total</u>	PAF	<u>32</u>	<u>535</u>	<u>401</u>	<u>770</u>	<u>750</u>
F-4C		3	37	31	68	68
F-4D	PAF	9	156	112	213	210
F-4E	PAF	4	74	57	98	97
F-100D/F	PAF	12	198	159	276	260
F-105D/F	PAF	4	70	42	115	115
<u>Fighter/Attack - Total</u>	PAF	<u>1</u>	<u>18</u>	<u>18</u>	<u>24</u>	<u>24</u>
F/TF-102A.		1	18	18	24	24
<u>Tactical Reconnaissance - Total</u>	PAF	<u>5</u>	<u>95</u>	<u>76</u>	<u>133</u>	<u>131</u>
RF-4C.		4	77	63	107	105
RF-101C.	PAF	1	18	13	26	26
<u>Tactical Electronic Warfare - Total</u>	PAF	<u>2</u>	<u>41</u>	<u>23</u>	<u>45</u>	<u>24</u>
EB-66B/C/E		2	41	23	45	24
<u>Special Operations - Total</u>	PAF	<u>20</u>	<u>345</u>	<u>274</u>	<u>490</u>	<u>455</u>
A-1E/G/H/J, UH-1F/P, O-2B, CH-3E, U-10B/D, A-26A, A-37A, C/AC-47A/D, AC-119G, C/UC-123B/K, C/AC-130A/E		20	345	274	490	455
<u>Tactical Airlift - Total</u>	PAF	<u>11</u>	<u>164</u>	<u>143</u>	<u>244</u>	<u>241</u>
C-7A		6	87	75	128	125
C-130A	PAF	1	23	20	35	35
C-130B	PAF	2	23	18	32	32
C-130E	PAF	2	31	30	49	49
<u>Tactical Air Control System (S.E. Asia) -Total</u> . .	PAF	<u>7</u>	<u>419</u>	<u>348</u>	<u>720</u>	<u>576</u>
O-1E/F/G, O-2A, OV-10A, C-130E		7	419	348	720	576
<u>Defense Communications Planning Group - Total</u> . . .	PAF	<u>2</u>	<u>26</u>	<u>18</u>	<u>33</u>	<u>31</u>
C/EC-121G/R.		2	23	16	28	26
YQU-22A.	PAF	-	3	2	5	5
<u>INTELLIGENCE AND COMMUNICATIONS</u>						
<u>Mapping, Charting and Geodesy - Total</u>	MTC	<u>-</u>	<u>3</u>	<u>1</u>	<u>3</u>	<u>3</u>
HC-130A.		-	3	1	3	3

DOWNGRADE AT 3 YEAR INTERVALS;
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33

TABLE 8 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SOUTHEAST ASIA BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (Continued)

WEAPONS SYSTEM	COMMAND OF ASSIGNMENT	SQUADRONS ORGANIZED	AIRCRAFT		AIRCREWS	
			Possessed	Ready	Formed	Ready
30 SEPTEMBER 1969 (Continued)						
<u>INTELLIGENCE AND COMMUNICATIONS (Continued)</u>						
<u>Weather Service - Total</u>		-	2	2	2	2
WC-130A	MTC	-	2	2	2	2
<u>Aerospace Rescue/Recovery - Total</u>		4	64	55	75	68
HH-3E, HH-43B/F, HH-53B, HC-130P.	MTC	4	64	55	75	68
<u>Other - Total</u>		3	56	43	110	86
U-2R, DC-130A/E	SAC	-	3	3	5	5
EC-47N/P/Q.	PAF	3	53	40	105	81
31 DECEMBER 1969						
<u>STRATEGIC - OFFENSIVE</u>						
<u>Bomb - Total</u>		3	39	39	47	47
B-52D	SAC	3	39	39	47	47
<u>Air Refueling - Total</u>		2	37	37	61	61
KC-135A	SAC	2	37	37	61	61
<u>STRATEGIC - DEFENSIVE</u>						
<u>Airborne Early Warning and Control - Total</u>		1	6	6	7	7
EC-121D	ADC	1	6	6	7	7
<u>GENERAL PURPOSE</u>						
<u>Tactical Fighter - Total</u>		30	502	382	622	610
F-4C	PAF	3	41	32	57	57
F-4D	PAF	9	150	114	203	200
F-4E	PAF	4	50	41	66	65
F-100D/F	PAF	10	187	139	200	192
F-105D/F	PAF	4	74	56	96	96
<u>Fighter/Attack - Total</u>		2	40	38	44	27
A-37B	PAF	2	40	38	44	27
<u>Tactical Reconnaissance - Total</u>		5	86	68	118	113
RF-4C	PAF	4	72	56	97	92
RF-101C	PAF	1	14	12	21	21
<u>Tactical Electronic Warfare - Total</u>		1	19	11	31	30
EB-66B/C/E	PAF	1	19	11	31	30
<u>Special Operations - Total</u>		17	278	219	372	328
A-1E/G/H/J, UH-1F/P, O-2B, CH-3E, C-7A, A-37A, C-47A, AC-119G/K, C/AC/UC-123B/K C/AC-130A/B/E	PAF	17	278	219	372	328

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DOWNGRADE AT 3 YEAR INTERVALS;
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TABLE 8 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SOUTHEAST ASIA
BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (Continued)

WEAPONS SYSTEM	COMMAND OF ASSIGNMENT	SQUADRONS ORGANIZED	AIRCRAFT		AIRCREWS	
			Possessed	Ready	Formed	Ready
31 DECEMBER 1969 (Continued)						
<u>GENERAL PURPOSE (Continued)</u>						
<u>Tactical Airlift - Total</u>		<u>11</u>	<u>158</u>	<u>130</u>	<u>243</u>	<u>237</u>
C-7A	PAF	6	84	69	120	114
C-130A	PAF	2	23	18	39	39
C-130B	PAF	1	22	16	34	34
C-130E	PAF	2	29	27	50	50
<u>Tactical Air Control System (S.E. Asia) - Total</u> . .		<u>6</u>	<u>430</u>	<u>361</u>	<u>769</u>	<u>616</u>
O-1E/F/G, O-2A, OV-10A, C-130E	PAF	6	430	361	769	616
<u>Defense Communications Planning Group - Total</u> . . .		<u>2</u>	<u>21</u>	<u>15</u>	<u>30</u>	<u>28</u>
EC-121R.	PAF	2	21	15	30	28
<u>INTELLIGENCE AND COMMUNICATIONS</u>						
<u>Mapping, Charting and Geodesy - Total</u>		-	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>
RC-130A.	MTC	-	3	2	2	2
<u>Weather Service - Total</u>		-	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>
WC-130A.	MTC	-	2	2	2	2
<u>Aerospace Rescue/Recovery - Total</u>		<u>4</u>	<u>61</u>	<u>53</u>	<u>73</u>	<u>66</u>
HH-3E, HH-43B/F, HH-53B, HC-130P	MTC	4	61	53	73	66
<u>Other - Total</u>		<u>2</u>	<u>56</u>	<u>45</u>	<u>103</u>	<u>99</u>
U-2R, DC/RC-130A/E	SAC	-	7	7	7	7
EC-47N/P/Q	PAF	3	49	38	96	92
31 MARCH 1970						
<u>STRATEGIC - OFFENSIVE</u>						
<u>Bomb - Total</u>		<u>3</u>	<u>51</u>	<u>51</u>	<u>51</u>	<u>51</u>
B-52D.	SAC	3	51	51	51	51
<u>Air Refueling - Total</u>		<u>2</u>	<u>35</u>	<u>35</u>	<u>51</u>	<u>51</u>
KC-135A/Q.	SAC	2	35	35	51	51
<u>STRATEGIC - DEFENSIVE</u>						
<u>Airborne Early Warning and Control - Total</u>		<u>1</u>	<u>6</u>	<u>6</u>	<u>7</u>	<u>7</u>
EC-121D.	ADC	1	6	6	7	7
<u>GENERAL PURPOSE</u>						
<u>Tactical Fighter - Total</u>		<u>29</u>	<u>432</u>	<u>335</u>	<u>592</u>	<u>573</u>
F-4C	PAF	3	-	-	11	11
F-4D	PAF	9	147	116	209	205
F-4E	PAF	4	69	50	92	91
F-100C/D/F	PAF	9	151	120	185	171
F-105D/F	PAF	4	65	49	95	95

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35

TABLE 8 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SOUTHEAST ASIA
BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (Continued)

WEAPONS SYSTEM	COMMAND OF ASSIGNMENT	SQUADRONS ORGANIZED	AIRCRAFT		AIRCREWS	
			Possessed	Ready	Formed	/Ready
31 MARCH 1970 (Continued)						
<u>GENERAL PURPOSE (Continued)</u>						
<u>Fighter/Attack - Total</u>		<u>2</u>	<u>44</u>	<u>40</u>	<u>56</u>	<u>53</u>
A-37B	PAF	2	40	36	48	45
F-102A		-	4	4	8	8
<u>Tactical Reconnaissance - Total</u>		<u>4</u>	<u>72</u>	<u>57</u>	<u>116</u>	<u>93</u>
RF-4C	PAF	3	56	45	94	71
RF-101C	PAF	1	16	12	22	22
<u>Tactical Electronic Warfare - Total</u>		<u>4</u>	<u>64</u>	<u>46</u>	<u>133</u>	<u>132</u>
EB-66B/C/E	PAF	1	16	6	32	32
EC-47N/P/Q		3	48	40	101	100
<u>Special Operations - Total</u>		<u>13</u>	<u>205</u>	<u>154</u>	<u>314</u>	<u>287</u>
A-1E/G/H/J, UH-1P, O-2B, CH-3E, A-37A/B, C-47A AC-119G/K, C/AC/UC-123K, C/AC-130A/E, HC-47D	PAF	13	205	154	314	287
<u>Tactical Airlift - Total</u>		<u>15</u>	<u>236</u>	<u>196</u>	<u>397</u>	<u>368</u>
C-7A	PAF	5	84	73	123	110
C-123K	PAF	3	46	40	80	80
C-130A	PAF	1	15	15	24	24
C-130B	PAF	2	28	20	39	39
C-130E	PAF	4	63	48	131	115
<u>Tactical Air Control System (S.E. Asia) - Total</u>		<u>5</u>	<u>425</u>	<u>345</u>	<u>706</u>	<u>617</u>
O-1E/F/G, O-2A, OV-10A	PAF	5	425	345	706	617
<u>Defense Communications Planning Group - Total</u>		<u>2</u>	<u>21</u>	<u>15</u>	<u>32</u>	<u>30</u>
EC-121R	PAF	2	21	15	32	30
<u>INTELLIGENCE AND COMMUNICATIONS</u>						
<u>Mapping, Charting and Geodesy - Total</u>		-	<u>3</u>	<u>2</u>	<u>3</u>	<u>3</u>
RC-130A	MTC	-	3	2	3	3
<u>Weather Service - Total</u>		-	<u>9</u>	<u>9</u>	<u>19</u>	<u>19</u>
RB-57F, WC-130E, WC-135B	MTC	-	9	9	19	19
<u>Aerospace Rescue/Recovery - Total</u>		<u>4</u>	<u>46</u>	<u>40</u>	<u>67</u>	<u>63</u>
HH-3E, HH-43B/F, HH-53B, HC-130P	MTC	4	46	40	67	63
<u>Other - Total</u>		-	<u>7</u>	<u>7</u>	<u>7</u>	<u>7</u>
U-2R, DC-130A/E	SAC	-	3	3	3	3
RC-130B	PAF	-	4	4	4	4
30 JUNE 1970						
<u>STRATEGIC - OFFENSIVE</u>						
<u>Bomb - Total</u>		<u>3</u>	<u>39</u>	<u>39</u>	<u>54</u>	<u>54</u>
B-52D	SAC	3	39	39	54	54
<u>Air Refueling - Total</u>		<u>2</u>	<u>37</u>	<u>37</u>	<u>50</u>	<u>50</u>
KC-135A	SAC	2	37	37	50	50

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SECRET**TABLE 8 - USAF COMBAT FORCES, READINESS STATUS OF AIRCRAFT AND AIRCREWS IN SOUTHEAST ASIA
BY WEAPONS SYSTEM, AT END OF QUARTER - FY 1970 (CONTINUED)**

WEAPONS SYSTEM	COMMAND OF ASSIGNMENT	SQUADRONS ORGANIZED	AIRCRAFT		AIRCREWS	
			Possessed	Ready	Formed	Ready
30 JUNE 1970 (Continued).						
<u>STRATEGIC - DEFENSIVE</u>						
<u>Airborne Early Warning and Control - Total</u>	ADC	<u>1</u>	<u>6</u>	<u>6</u>	<u>7</u>	<u>7</u>
EC-120D						
<u>GENERAL PURPOSE</u>						
<u>Tactical Fighter - Total</u>	PAF	<u>27</u>	<u>447</u>	<u>361</u>	<u>571</u>	<u>565</u>
F-4D		9	146	112	197	194
F-4E		4	66	47	89	88
F-100D/F		10	170	146	183	181
F-105D/F		4	65	56	102	102
<u>Fighter/Attack - Total</u>	PAF	<u>2</u>	<u>44</u>	<u>44</u>	<u>55</u>	<u>40</u>
A-37		2	40	40	48	33
F-102A		-	4	4	7	7
<u>Tactical Reconnaissance - Total</u>	PAF	<u>5</u>	<u>87</u>	<u>71</u>	<u>112</u>	<u>102</u>
RF-4C		3	56	50	87	77
RB-57E, RF-101C, T-39A		2	31	21	25	25
<u>Tactical Electronic Warfare - Total</u>	PAF	<u>4</u>	<u>52</u>	<u>44</u>	<u>121</u>	<u>112</u>
EB-66B/C/E		1	6	3	24	20
EC-47N/P/Q		3	46	41	97	92
<u>Special Operations - Total</u>	PAF	<u>13</u>	<u>196</u>	<u>159</u>	<u>276</u>	<u>258</u>
A-1E/G/H/J, UH-1P, O-2B, CH-3E, A-37B, C/HC-47A/D, AC-119G/K, C/AC/UC-123K, C/AC-130A		13	196	159	276	258
<u>Tactical Airlift - Total</u>	PAF	<u>15</u>	<u>227</u>	<u>184</u>	<u>372</u>	<u>317</u>
C-7A		5	80	70	116	105
C-123K		4	48	38	72	63
C-130A		-	11	10	17	17
C-130B		2	24	16	33	33
C-130E		4	64	50	134	99
<u>Tactical Air Control System (S.E. Asia) - Total</u>	PAF	<u>5</u>	<u>399</u>	<u>351</u>	<u>646</u>	<u>499</u>
O-1E/F/G, O-2A, OV-10A		5	399	351	646	499
<u>Defense Communications Planning Group - Total</u>	PAF	<u>2</u>	<u>15</u>	<u>13</u>	<u>27</u>	<u>25</u>
EC-121R		2	15	13	27	25
<u>INTELLIGENCE AND COMMUNICATIONS</u>						
<u>Weather Service - Total</u>	MTC	-	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>
WC-130A		-	2	2	2	2
<u>Aerospace Rescue/Recovery - Total</u>	MTC	<u>4</u>	<u>46</u>	<u>33</u>	<u>60</u>	<u>53</u>
HH-3E, HH-43B/F, HH-53B, HC-130P		4	46	33	60	53
<u>Other - Total</u>	PAF	-	<u>9</u>	<u>9</u>	<u>8</u>	<u>8</u>
U-2R, DC-130A/E		-	3	3	3	3
RC-130B		-	6	6	5	5

Source: Data Applications Division, Data Services Center,
Comptroller of the Air Force**SECRET**DOWNGRADE AT 3 YEAR INTERVALS;
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Flight Operations



PART II

UNCLASSIFIED

FLIGHT OPERATIONS

37

PART II

INTRODUCTION

Aircraft flight operations data included in this section are based on statistics submitted in accordance with AFM 65-110, RCS: 1-HAF-A1. These reports are compiled on a physical possession basis with the various activity categories determined by the assignment or status of the aircraft rather than actual use.

The tables provide summary data covering flight operations for operating active USAF aircraft and include aircraft flying hours, utilization, etc. Non-operating active totals are shown as a one-line entry.

DEFINITIONS

OPERATING ACTIVE AIRCRAFT - Aircraft currently and actively engaged in or supporting flying missions. Assignment categories are as follows:

TACTICAL AND COMBAT SUPPORT:

Combat Unit - Aircraft assigned for the direct accomplishment of combat unit operations.

Combat Support - Aircraft assigned for the direct accomplishment of combat support operations.

Combat Unit Support - Aircraft assigned for the direct support of combat units and combat supporting unit operations.

Combat Tactics Development - Aircraft assigned to combat commands for the purpose of developing and testing tactics to be employed in functions of combat unit operations.

Combat Flying Support - Aircraft assigned for the purpose of accomplishing essential combat flying functions that cannot be performed in tactical type aircraft.

Industrial Funded - Aircraft assigned to Military Airlift Command (MAC) for the accomplishment of single manager operations for airlift service.

STUDENT AND COMBAT CREW TRAINING:

Aircraft assigned to accomplish student and combat crew training or indoctrination.

OPERATIONAL SUPPORT:

Aircraft assigned to Air Force units in support of proficiency flying for those rated personnel who are not assigned to crew positions and cannot be provided their AFR 60-2 flying requirements in aircraft assigned in any other code.

ADMINISTRATIVE:

Aircraft assigned to support command administrative, executive, and inspection functions.

SPECIAL ACTIVITY AND UTILITY TRANSPORT:

Special Activity - Aircraft assigned to accomplish special activities of the Air Force and other Government agencies.

Command Mission Support - Aircraft assigned to accomplish necessary unscheduled airlift of personnel and materiel in support of Air Force bases and units.

TEST AND TEST SUPPORT:

Ballment Test - Aircraft assigned to approved Air Force contractors for the performance or support of research, development, or test programs for the Air Force.

Test Support - Aircraft assigned for the purpose of supporting test programs by actual participation, or for the purpose of research, development, or test of equipment requiring airborne platforms.

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UNCLASSIFIED FLIGHT OPERATIONS (CONTINUED)**DEFINITIONS (CONTINUED)**

Test - Aircraft assigned to evaluate the aircraft or its components.

MISSION/DESIGN/SERIES - Air Force Regulations 66-11, Designating, Redesignating, and Naming Military Aircraft, dated, 18 September 1962 and 66-11A dated, 5 August 1964 and 66-20, Designating, Redesignating, and Naming Military Rockets and Guided Missiles dated, 3 April 1965 and 66-20A dated, 30 January 1964, establish a uniform system for designating redesignating, and naming military aircraft and missiles.

NON-OPERATING ACTIVE AIRCRAFT - Aircraft of the following types: Enroute aircraft other than ferry flights; Enroute aircraft on ferry flights; MAP aircraft temporarily diverted to USAF; Non-MAP aircraft temporarily diverted to USAF; New production aircraft; Flyable storage; Battle damage, evacuate to CONUS; Battle damage, repair by RAM team; Battle damage, awaiting major components; Battle damage, AFLC assistance not required; Battle damage, evacuate to contractor; Crash/Battle damage, awaiting AFLC assistance or decision; Contract work (for use by Air Force Logistics Command only); Extended transient maintenance, (for base use only); Depot level work-field teams; Crash damage (base use only); Depot work (for AFLC use only); Depot prototyping, for use by Air Force Logistics Command only; Major maintenance awaiting AFLC decision; Crash damage, AFLC; Contract work (for Air Force Systems Command only); Command programmed maintenance; Excess to command requirements.

INACTIVE AIRCRAFT - Exempt from reporting.

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TABLE 9 - USAF FLIGHT OPERATIONS BY TYPE OF ACTIVITY, WORLD-WIDE, BY QUARTER - FY 1970

TYPE OF ACTIVITY	TOTAL		FIRST QUARTER		SECOND QUARTER		THIRD QUARTER		FOURTH QUARTER	
	HOURS FLOWN	AVG A/C ON HAND DURING YEAR	HOURS FLOWN	AVG A/C ON HAND DURING QTR	HOURS FLOWN	AVG A/C ON HAND DURING QTR	HOURS FLOWN	AVG A/C ON HAND DURING QTR	HOURS FLOWN	AVG A/C ON HAND DURING QTR
OPERATING ACTIVE										
COMBAT UNIT	1,310,710	2,933	356,384	3,174	318,236	3,041	322,389	2,785	313,701	2,731
COMBAT SUPPORT UNIT	1,848,775	2,402	470,879	2,478	461,550	2,451	455,018	2,359	461,328	2,318
COMBAT FLYING SUPPORT	102,672	248	30,097	295	26,358	262	23,000	218	23,217	215
INDUSTRIAL FUND	729,565	323	195,933	353	183,366	333	179,938	307	170,328	299
STUDENT AND COMBAT CREW TRAINING	1,706,916	3,086	454,411	3,106	392,584	3,073	406,094	3,079	453,827	3,087
COMBAT UNIT SUPPORT	177	-	103	-	74	-	-	-	-	-
OPERATIONAL SUPPORT	21,401	40	4,914	39	5,397	41	5,610	40	5,480	39
UTILITY TRANSPORTATION	315,162	408	80,298	426	78,339	407	77,931	399	78,594	399
ADMINISTRATION	86,175	107	22,598	111	21,550	111	21,619	105	20,408	101
SPECIAL ACTIVITY	94,909	163	26,317	174	22,176	167	22,667	158	23,749	152
BAILMENT TEST	4,535	-	1,307	-	992	-	718	-	1,518	-
TEST	8,461	51	1,795	52	1,970	50	2,181	53	2,515	48
COMBAT TEST TACTICAL	11,238	45	3,011	49	3,258	50	2,408	43	2,561	37
TEST SUPPORT	59,633	213	17,059	241	14,406	216	13,604	207	14,564	189
OPERATING ACTIVE - TOTAL	6,300,329	10,017	1,665,106	10,498	1,530,256	10,202	1,533,177	9,753	1,571,790	9,615
NON-OPERATING ACTIVE - TOTAL	25,828	1,337	6,408	1,281	7,267	1,358	6,190	1,344	5,963	1,366
GRAND TOTAL	6,326,157	11,354	1,671,514	11,779	1,537,523	11,560	1,539,367	11,097	1,577,753	10,981

NOTE: Average Aircraft on Hand in Tables 9 and 10 vary slightly due to method of rounding.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 68

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TABLE 10—USAF FLIGHT OPERATIONS OF ACTIVE AIRCRAFT BY MISSION.

MISSION, DESIGN, AND SERIES	TOTAL		FIRST QUARTER			SECOND QUARTER		
	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING YEAR	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE
								OPERATING
EB 66B/E	18,833	41	4,138	41	101	3,894	41	95
B 58A	6,198	35	4,678	69	68	1,394	65	21
B/EB 57B/G	6,285	17	2,039	18	113	987	16	62
B/BB 57C	5,134	12	1,517	13	117	1,373	13	106
B/BB/BB 57E	16,921	41	4,380	39	112	3,727	41	91
NB 52A	13		13	1	13	-	-	-
B 52B	200	2	77	2	39	44	2	22
B 52C	10,786	27	2,874	29	99	2,340	27	87
B 52D	125,755	133	34,984	136	257	29,926	132	227
B 52E	6,730	26	4,024	48	84	2,408	44	55
B 52F	20,291	45	5,178	48	108	4,426	46	96
B 52G	60,406	160	16,181	162	100	13,261	161	82
B 52H	32,090	82	9,064	83	109	6,678	86	78
B 47E	80	1	53	2	27	27	1	27
A 37A/B	47,371	116	8,578	83	103	10,066	102	99
YA 37A/B	26		12	-	-	-	-	-
A 26A	4,407	9	2,979	25	119	1,428	9	159
BOMBER - TOTAL	361,526	747	100,769	799	126	81,979	786	104
EC135	36,116	44	12,314	45	274	9,763	45	217
KC135A	205,384	409	-	-	-	63,575	547	116
KC135A/Q/R	77,794	153	77,794	613	127	-	-	-
KC135Q	14,636	39	-	-	-	5,818	51	114
KC135R	359		-	-	-	359	1	359
KC135R/T	672	1	-	-	-	-	-	-
KC 97L	-		-	-	-	-	-	-
TANKER - TOTAL	334,961	646	90,108	658	137	79,515	644	123
FB111	539	3	70	-	-	384	3	128
F111A	14,904	70	8,825	74	119	5,728	78	73
F111E	617	14	-	-	-	478	8	60
F106A	48,971	176	13,174	171	77	11,141	175	64
F106B	11,507	44	3,047	43	71	2,484	44	56
F105B	3,573	14	921	14	66	915	14	65
F105D	55,674	119	14,648	126	116	14,163	118	120
F105F	20,908	62	7,857	71	111	6,910	70	99
F105G	8,328	10	-	-	-	699	3	233
F104A	3,445	17	1,794	29	62	951	23	41
F104B	626	4	286	6	48	201	4	50
F104C	1,329	6	369	8	46	364	6	61
F104D	2,560	12	630	13	48	616	13	47
F104G	11,473	46	3,272	50	65	2,665	46	58
F102A	40,999	159	16,049	219	73	10,681	192	56
TF102A	8,029	32	2,943	44	67	1,851	35	53
F101B	14,902	63	5,952	92	65	3,279	65	50
F/TF101F	7,094	26	2,722	32	85	1,575	28	56
F100A	71	1	13	1	13	40	1	40
F100C	9,737	36	4,076	53	77	2,791	46	61
F100D	134,594	339	37,533	379	99	34,625	361	96
F100F	44,735	112	12,419	120	103	10,698	111	96
F 86F	107	1	77	2	39	21	1	21
F 86H	-	-	-	-	-	-	-	-
F 84F	35		35	1	35	-	-	-
A 7D	4,021	10	251	2	126	615	8	77
F 5A	2,278	6	666	6	111	612	6	102
F 5B	2,368	5	612	5	122	571	5	114
F 4C	89,000	256	26,708	269	99	20,177	245	82
F 4D	210,583	517	54,101	557	97	50,866	517	98
F 4E	175,894	380	41,772	353	118	42,560	375	113
A 1E/G/H/J	69,852	96	17,419	105	166	19,616	101	194
FIGHTER - TOTAL	998,753	2,636	278,241	2,845	98	248,277	2,702	92
RC135	28,158	21	6,287	20	314	7,042	20	352
WC135B	12,389	7	-	-	-	3,964	9	440
RC130A	8,135	14	2,060	14	147	2,186	14	156
WC130B	3,640	3	-	-	-	1,519	4	380

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Authority: AFM 85-110
Paragraph 11c, 1 Aug. 88

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41

DESIGN, AND SERIES, WORLD-WIDE, BY QUARTER - FY 1970

THIRD QUARTER			FOURTH QUARTER			MISSION, DESIGN, AND SERIES
HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	
ACTIVE						
5,056	39	130	5,745	41	140	EB 66B/E
126	4	32	-	-	-	B 58A
1,613	17	95	1,646	18	91	B/EB 57B/G
1,066	12	89	1,178	9	131	B/RB 57C
4,478	42	107	4,336	41	106	B/EB/RB 57E
-	-	-	-	-	-	NB 52A
42	2	21	37	2	19	B 52B
2,586	27	96	2,986	26	115	B 52C
29,001	131	221	31,844	132	241	B 52D
298	13	23	-	-	-	B 52E
5,223	45	116	5,464	42	130	B 52F
15,360	159	97	15,604	158	99	B 52G
7,886	81	97	8,462	79	107	B 52H
-	-	-	-	-	-	B 47E
14,384	129	112	14,343	150	96	A 37A/B
-	-	-	14	-	-	YA 37A/B
-	-	-	-	-	-	A 26A
87,119	701	124	91,659	698	131	BOMBER - TOTAL
6,644	42	158	7,395	44	168	EC135
68,582	543	126	73,227	545	134	KC135A
-	-	-	-	-	-	KC135A/Q/B
3,999	53	75	4,819	52	93	KC135Q
-	-	-	-	-	-	KC135R
320	1	320	352	2	176	KC135R/T
-	-	-	-	-	-	KC 97L
79,545	639	124	85,793	643	133	TANKER - TOTAL
15	6	3	70	1	70	FB111
60	75	1	291	54	5	F111A
24	27	1	115	19	6	F111E
12,144	177	69	12,512	182	69	F106A
2,771	45	62	3,205	44	73	F106B
897	17	53	840	12	70	F105B
14,306	116	123	12,557	116	108	F105D
3,610	54	67	2,531	52	49	F105F
3,444	18	191	4,185	20	209	F105G
348	8	44	352	6	59	F104A
70	4	18	69	2	35	F104B
294	5	59	302	4	76	F104C
745	12	62	569	9	63	F104D
2,558	43	59	2,978	45	66	F104G
7,346	127	58	6,923	98	71	F102A
1,643	25	66	1,592	23	69	TF102A
2,626	44	60	3,045	49	62	F101B
1,292	20	65	1,505	24	63	F/TF101F
18	-	-	-	-	-	F100A
2,068	33	63	802	12	67	F100C
30,562	319	96	31,874	297	107	F100D
10,810	108	100	10,808	110	98	F100F
9	-	-	-	-	-	F 86F
-	-	-	-	-	-	F 86H
-	-	-	-	-	-	F 84F
1,164	12	97	1,991	16	124	A 7D
586	7	84	414	4	104	F 5A
587	5	117	598	5	120	F 5B
21,214	243	87	20,901	265	79	F 4C
56,622	507	112	48,994	486	101	F 4D
46,017	381	121	45,545	410	111	F 4E
16,909	92	184	15,908	85	187	A 1E/G/H/J
240,759	2,530	95	231,476	2,450	94	FIGHTER - TOTAL
1,970	21	380	6,859	21	327	RC135
4,332	10	433	4,093	9	455	WC135B
2,168	13	167	1,721	14	123	RC130A
1,077	3	359	1,044	3	348	WC130B

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Paragraph 11c, 1 Aug. 88

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TABLE 10 - USAF FLIGHT OPERATIONS OF ACTIVE AIRCRAFT BY MISSION.

MISSION, DESIGN, AND SERIES	TOTAL		FIRST QUARTER			SECOND QUARTER		
	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING YEAR	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE
								OPERATING
WC130E	4,985	4	-	-	-	2,054	6	342
RC130S	499	2	-	-	-	-	2	73
EC121C/D/K/P/S	6,559	5	185	1	185	145	-	-
EC121C/D/P	21,276	18	7,908	26	304	6,658	22	303
EC121H/Q	4,705	6	-	-	-	3,034	19	160
EC121H/Q/R	16,585	13	16,585	53	313	-	-	-
EC121K	181	-	64	-	-	-	-	-
EC121R	26,236	17	-	-	-	9,154	24	381
EC121T	294	1	-	-	-	-	-	-
RF111D	84	-	32	-	-	52	-	-
RF101A/B/C/G/H	24,156	62	5,900	68	87	5,730	61	94
RF 84F	57	1	31	1	31	21	-	-
RB 66B	2,714	9	1,143	15	76	1,075	12	90
EB 66C/D	5,846	11	1,223	10	122	1,219	12	102
EB/RB 57A	4,822	12	1,287	12	107	1,257	13	97
EB 57D	2,033	4	494	4	124	357	3	119
RB 57F	8,264	13	2,066	15	138	2,278	15	152
EC 54D	345	1	325	1	325	20	1	20
EC 47	83,089	49	19,163	51	376	20,671	51	405
WB 47E	2,863	4	2,765	16	173	98	1	98
RB/EB 47H	85	-	2	-	-	21	-	-
B/RB 45	79	-	5	-	-	17	-	-
ET 29C	343	1	-	-	-	-	1	-
ET 29D	4,799	12	1,354	12	113	1,208	12	101
OY 10A	125,093	134	29,374	137	214	31,630	140	226
RF 4C	116,498	291	28,904	293	99	27,840	296	94
RECONNAISSANCE - TOTAL	514,812	715	127,157	749	170	129,250	738	175
HC 54D	165	1	109	1	109	56	1	56
HM 53B/C	10,078	14	2,449	11	223	2,326	12	194
HC 47	3,004	3	4,408	2	204	685	3	228
HM 43B	40,608	137	10,559	138	77	10,214	140	73
HM 43F	1,882	6	475	6	79	442	4	111
H/CH 21B	8,906	32	2,927	34	86	2,214	32	69
H/UN 19B	4,781	18	1,269	18	71	1,142	18	63
HU 16B	816	3	219	2	110	178	2	89
CH 3E	21,488	43	5,726	45	127	5,115	43	119
HH 3E	12,931	27	3,633	29	125	3,530	27	131
SEARCH AND RESCUE - TOTAL	104,659	284	27,774	286	97	25,902	282	92
XV 6A	-	-	-	1	-	-	-	-
SPECIAL RESEARCH - TOTAL	-	-	-	1	-	-	-	-
C141	627,031	252	156,657	248	632	152,581	251	608
C/VC140A/B	12,122	15	2,993	14	214	2,960	17	174
VC137B/C	2,387	3	687	3	229	579	4	145
C135A	2,221	5	494	5	99	610	5	122
C135B	1,720	4	-	-	-	543	5	109
VC135B	5,679	4	1,409	4	352	1,421	4	355
C/VC135B	4,320	3	4,320	13	332	-	-	-
C133A	36,748	22	8,613	19	453	10,214	22	464
C133B	20,715	12	6,635	14	474	5,437	11	494
C131A	18,471	23	4,499	23	196	4,846	24	202
VC131A	1,624	4	443	4	111	392	4	98
C131B	11,447	29	2,787	30	93	2,287	28	82
C131D	14,681	23	3,598	24	150	3,547	22	161
VC131D	1,327	2	351	2	176	335	2	168
C131E	4,837	6	1,265	6	211	1,233	6	206
VC131H	3,029	4	788	4	197	776	3	259
C/AC/VC130A	25,379	31	25,379	125	203	-	-	-
C/AC/DC/VC130A	69,475	85	-	-	-	24,197	122	198
C130B	57,139	59	-	-	-	18,990	82	232
C/VC130B	18,485	22	18,485	89	208	-	-	-
C130D	6,193	10	1,713	10	171	1,595	10	160
DC130E	1,085	2	1,085	6	181	-	-	-
C/DC130E	204,815	202	-	-	-	69,502	269	258

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Authority: AFM 85-110
Paragraph 11c, 1 Aug. 88

SECRET

43

DESIGN, AND SERIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

THIRD QUARTER			FOURTH QUARTER			MISSION, DESIGN, AND SERIES
HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	
ACTIVE						
1,369	5	274	1,562	5	312	WC130E
138	2	69	31	1	31	RC130S
-	-	-	6,559	21	312	EC121C/D/K/P/S
6,710	22	305	-	-	-	EC121C/D/P
825	3	275	846	3	282	EC121H/Q
-	-	-	-	-	-	EC121H/Q/R
117	1	117	-	-	-	EC121K
8,839	23	384	8,243	20	412	EC121R
-	-	-	294	2	147	EC121T
5,901	58	102	6,625	61	109	RF111D
5	1	5	-	-	-	RF101A/B/C/G/H
496	6	83	-	3	-	RF 84F
1,821	12	152	1,583	11	144	RB 66B
1,116	12	93	1,162	12	97	EB 66C/D
500	4	125	682	6	114	EB/RB 57A
2,023	13	156	1,897	8	237	EB 57D
-	-	-	-	-	-	RB 57F
22,063	48	460	21,192	46	461	EC 54D
-	-	-	-	-	-	EC 47
54	-	-	8	-	-	WB 47E
33	-	-	24	-	-	RB/EB 47H
247	1	247	96	1	96	B/RB 45
1,087	12	91	1,150	12	96	ET 29C
32,072	132	243	32,017	126	254	ET 29D
29,541	285	104	30,213	288	105	OY 10A
130,504	687	190	127,901	673	190	RF 4C
-	1	-	-	2	-	RECONNAISSANCE - TOTAL
2,254	13	173	3,049	18	169	HC 54D
935	4	234	976	3	325	HH 53B/C
9,798	134	73	10,037	134	75	HC 47
425	6	71	540	6	90	HH 43B
1,998	32	62	1,767	28	63	HH 43F
1,123	19	59	1,247	18	69	H/CH 21B
162	3	54	257	4	64	H/UH 19B
5,351	43	124	5,296	40	132	HU 16B
2,730	24	114	3,038	26	117	CH 3E
24,776	279	89	26,207	279	94	HH 3E
-	-	-	-	-	-	SEARCH AND RESCUE - TOTAL
-	-	-	-	-	-	XV 6A
-	-	-	-	-	-	SPECIAL RESEARCH - TOTAL
161,895	257	630	155,898	252	619	C141
3,021	13	232	3,148	14	225	C/VC140A/B
515	3	172	606	3	202	VC137B/C
478	4	120	639	5	128	C135A
657	5	131	520	4	130	C135B
1,284	4	321	1,565	5	313	VC135B
-	-	-	-	-	-	C/VC135B
10,191	25	408	7,730	21	368	C133A
3,967	10	397	4,676	11	425	C133B
4,662	23	203	4,464	22	203	C131A
366	4	92	423	3	141	VC131A
2,971	30	99	3,402	29	117	C131B
3,655	22	166	3,881	25	155	C131D
297	2	149	344	2	172	VC131D
1,176	6	196	1,163	6	194	C131E
753	4	188	712	4	178	VC131H
-	-	-	-	-	-	C/AC/VC130A
25,255	115	220	20,023	101	198	C/AC/DC/VC130A
18,335	79	232	19,814	75	264	C130B
-	-	-	-	-	-	C/VC130B
1,509	11	137	1,376	8	172	C130D
-	-	-	-	-	-	DC130E
64,828	271	239	70,485	268	263	C/DC130E

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Paragraph 11c, 1 Aug. 88

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TABLE 10 - USAF FLIGHT OPERATIONS OF ACTIVE AIRCRAFT BY MISSION.

MISSION, DESIGN, AND SERIES	TOTAL		FIRST QUARTER			SECOND QUARTER		
	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING YEAR	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE
								OPERATING
C/WC130E	67,308	65	67,308	261	258	-	-	-
HC130H/N/P	41,429	55	10,108	56	181	9,381	54	174
C124C	28,382	21	18,406	49	376	8,625	8	308
C/UC123B	2,819	8	633	9	70	619	28	77
AC123K	1,089	1	-	-	-	298	1	298
VC123K	352	1	-	-	-	248	1	248
C/UC123K	115,044	126	26,945	121	223	29,226	128	228
C121C	207	2	51	3	17	51	2	26
NC121D	32	-	32	1	32	-	-	-
C121G	7,039	7	2,038	8	255	1,692	7	242
C/AC119G/J	17,874	26	-	-	-	6,374	37	172
C/AC119G/J/K	8,728	16	8,728	63	139	-	-	-
AC119K	1,469	5	-	-	-	1,469	18	82
C/AC119K	6,891	11	-	-	-	-	-	-
C/VC118A	68,131	85	17,413	84	207	17,690	84	211
C117	962	2	443	5	89	286	2	143
C 97D/E/F/G/K	20,474	31	6,071	34	179	5,269	32	165
C/VC 54D/E/G/H	46,219	73	13,565	87	156	11,695	76	154
C/AC/VC 47A/B/D	107,033	204	33,689	253	133	27,777	226	123
C 9	18,668	11	3,529	8	441	4,375	10	438
C 7A	128,569	101	30,199	106	285	32,511	103	316
VC 6A	641	1	174	1	174	171	1	171
C 5A	2,582	3	-	1	-	472	3	157
CH 3B/C	6,463	14	1,659	15	111	1,479	15	99
CARGO - TOTAL	1,849,335	1,691	483,192	1,808	267	461,753	1,727	267
TF104G	7,992	30	2,158	34	63	1,842	30	61
TB 58A	1,887	4	1,089	8	136	668	7	95
TC 54D	407	1	325	2	163	82	-	-
TC 47	733	3	256	3	85	166	3	55
TC/C 46A/D	-	-	-	-	-	-	-	-
T 41A/B/C	16,515	27	-	-	-	5,864	35	168
T 41A/B/C/D	6,294	10	6,294	41	154	-	-	-
T 39A/B	147,324	127	37,303	129	289	37,598	135	279
T 39F	2,303	3	598	3	199	500	3	167
T 38A	603,035	994	159,731	970	165	136,398	995	137
T 37A/B	373,459	555	133,600	740	181	117,158	730	160
T 37A/B/C	133,917	190	-	-	-	-	-	-
T 33A	184,652	427	51,416	500	103	44,832	437	103
AT 33A	11,432	37	2,917	37	79	2,446	37	66
DT 33A	312	3	77	3	26	40	2	20
T/YT 29A	22,634	38	5,505	37	149	5,284	37	143
T/YT 29B	45,212	66	12,031	62	194	10,317	64	161
T/YT 29C	78,176	102	19,373	101	192	18,056	102	177
T/YT 29D	49,073	66	12,737	65	196	11,863	67	177
T 28A/B/D	40,038	78	9,869	66	150	8,488	80	106
TRAINER - TOTAL	1,725,395	2,761	455,279	2,801	163	401,602	2,764	145
CH 53C	453	1	-	-	-	-	-	-
YOH 6	21	-	-	-	-	-	-	-
HELICOPTER - TOTAL	474	1	-	-	-	-	-	-
OH 13E	394	2	132	3	44	216	3	72
U 10A/B/D	11,523	30	6,401	48	133	2,597	34	76
U 6A	4,298	12	1,237	13	95	1,031	12	86
U 4B	795	2	102	2	51	207	2	104
U 3A/B	6,821	18	1,686	16	105	1,705	19	90
O 2A/B	35,922	42	-	-	-	35,922	167	215
O 2A/B	186,602	225	46,932	212	221	19,122	93	206
U 1A	658	3	185	2	93	135	3	45
T/UH 1D/F	71,765	101	20,346	102	199	16,392	102	161
O 1E/F/G	81,482	98	23,405	117	200	22,643	106	214
UH 1H	74	-	-	-	-	-	-	-
UH 1P	7,648	16	1,681	20	84	1,608	17	95
UTILITY - TOTAL	407,982	549	102,107	535	191	101,578	558	182

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Paragraph 11c, 1 Aug. 68

SECRET

45

DESIGN, AND SERIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

THIRD QUARTER			FOURTH QUARTER			MISSION, DESIGN, AND SERIES
HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	
ACTIVE						
-	-	-	-	-	-	C/WC130E
10,728	53	202	11,212	57	197	HC130H/W/P
335	2	168	1,016	5	203	C124C
834	7	119	733	6	122	C/UC123B
475	2	238	316	2	158	AC123K
103	1	103	1	-	-	VC123K
28,720	129	223	30,153	124	243	C/UC123K
33	2	17	72	2	36	C121C
-	-	-	-	-	-	NC121D
1,675	7	239	1,634	6	272	C121B
5,863	35	168	5,637	33	171	C/AC119G/J
-	-	-	-	-	-	C/AC119G/J/K
-	-	-	-	-	-	AC119K
3,497	22	159	3,394	20	170	C/AC119K
16,287	85	192	16,741	87	192	C/VC118A
233	2	117	-	-	-	C117
4,872	28	174	4,262	28	152	C 97D/E/F/G/K
10,962	65	169	9,997	62	161	C/VC 54D/E/G/H
24,099	178	135	21,468	159	135	C/AC/VC 47A/B/D
5,280	12	440	5,484	12	457	C 9
33,413	99	338	32,446	94	345	C 7A
156	1	156	140	1	140	VC 6A
764	4	191	1,346	5	269	C 5A
1,683	14	120	1,642	13	126	CH 3B/C
455,827	1,636	279	448,563	1,574	285	CARGO - TOTAL
1,857	28	66	2,135	29	74	TF104G
130	1	130	-	-	-	TB 58A
-	-	-	-	-	-	TC 54D
119	3	40	192	3	64	TC 47
5,035	35	144	5,616	37	152	TC/C 46A/D
-	-	-	-	-	-	T 41A/B/C
36,054	123	293	36,369	120	303	T 41A/B/C/D
468	3	156	737	3	246	T 39A/B
142,765	1,006	142	164,141	1,005	163	T 39P
122,701	748	164	-	-	-	T 38A
-	-	-	133,917	758	177	T 37A/B
43,289	387	112	45,115	383	118	T 37A/B/C
2,702	37	73	3,367	38	89	T 33A
117	4	29	78	4	20	AT 33A
5,611	38	148	6,234	41	152	DT 33A
10,804	66	164	12,060	71	170	T/VT 29A
19,706	102	193	21,041	102	206	T/VT 29B
12,339	67	184	12,134	66	184	T/VT 29C
8,925	85	105	12,756	80	159	T/VT 29D
412,622	2,733	151	455,892	2,740	166	T 28A/B/D
31	-	-	422	3	141	TRAINER - TOTAL
8	-	-	13	-	-	CH 53C
39	-	-	435	3	145	YOH 6
46	1	46	-	-	-	HELICOPTER - TOTAL
1,084	21	52	1,441	15	96	OH 13E
974	12	81	1,056	12	88	U 10A/B/D
273	2	137	213	2	107	U 6A
1,641	19	86	1,789	16	112	U 4B
-	-	-	-	-	-	U 3A/B
58,549	289	203	61,999	304	204	O 2A/B
132	3	44	206	3	69	O 2A/B
16,321	100	163	18,706	100	187	U 1A
19,970	84	238	15,464	83	186	T/UH 1D/F
-	-	-	74	-	-	O 1E/F/G
2,204	14	157	2,155	12	180	UH 1W
101,194	545	186	103,103	547	188	UH 1P
						UTILITY - TOTAL

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Authority: AFM 85-110
Paragraph 11c, 1 Aug. 88

SECRET

TABLE 10 - USAF FLIGHT OPERATIONS OF ACTIVE AIRCRAFT BY MISSION,

MISSION, DESIGN, AND SERIES	TOTAL		FIRST QUARTER			SECOND QUARTER		
	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING YEAR	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE
OPERATING								
QF104	270	3	40	3	13	32	2	16
YQU 22A	1,733	4	439	5	88	368	3	123
QU 22B	429	1	-	-	-	-	-	-
TARGET DRONES - TOTAL	2,432	8	479	8	60	400	5	80
OPERATING ACTIVE - TOTAL	6,300,329	10,038	1,665,106	10,490	159	1,530,256	10,206	150
NON-OPERATING ACTIVE - TOTAL	25,828	1,337	6,408	1,281	5	7,267	1,358	5
GRAND TOTAL	6,326,157	11,375	1,671,514	11,771	142	1,537,523	11,564	133

NOTE: Average Aircraft on Hand in Tables 9 and 10 vary slightly due to method of rounding.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 68

SECRET

47

DESIGN, AND SERIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

THIRD QUARTER			FOURTH QUARTER			MISSION, DESIGN, AND SERIES
HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	HOURS FLOWN	AVERAGE AIRCRAFT ON HAND DURING QTR	QUARTER UTILI- ZATION RATE	
ACTIVE						QF104 YQU 22A QU 22B TARGET DRONES - TOTAL
107	4	27	91	4	23	
685	4	171	241	5	48	
-	-	-	429	5	86	
792	8	99	761	14	54	TARGET DRONES - TOTAL
1,533,177	9,758	157	1,571,790	9,621	163	OPERATING ACTIVE - TOTAL
6,190	1,344	5	5,963	1,366	4	NON-OPERATING ACTIVE - TOTAL
1,539,367	11,102	139	1,577,753	10,987	144	GRAND TOTAL

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 Paragraph 11c, 1 Aug. 68

SECRET

TABLE 11 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

30 SEPTEMBER 1969														31 DECEMBER 1969													
MISSION, DESIGN, SERIES WITHIN BASES	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN													
		Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other															
OPERATING																											
C-47D (PAF)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-										
BANGKOK TOTAL	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-										
A-1H (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
A-1J (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
A-37A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
A-37A (PAF)	26	3,222	3,174	-	-	48	124	3,131	27	3,478	3,421	-	57	129	2,994	-	-										
A-37B (LOO)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-										
A-37B (PAF)	-	-	-	-	-	-	-	-	24	1,136	1,069	-	67	47	1,016	-	-										
C-47A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
C-47A (PAF)	1	208	206	-	-	2	208	162	1	418	415	-	3	418	170	-	-										
HC-47A (PAF)	1	238	238	-	-	-	238	136	1	50	50	-	-	50	22	-	-										
C-47D (PAF)	3	799	797	-	-	2	266	427	2	408	406	-	2	204	257	-	-										
AC-47D (PAF)	2	667	665	-	-	2	334	194	1	307	305	-	2	307	105	-	-										
UC-123B (PAF)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
C-123K (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
C-123K (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
UC-123K (LOO)	1	-	-	-	-	-	-	-	1	1	1	-	-	-	1	-	-										
UC-123K (PAF)	12	1,562	1,530	-	-	32	130	1,073	13	1,421	1,413	-	8	109	1,062	-	-										
C-130A (SAO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
DC-130A (SAO)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-										
C-130E (SAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
DC-130E (SAO)	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-										
F-100D (LOO)	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-										
F-100D (PAF)	48	5,161	4,989	-	-	172	108	4,397	26	2,930	2,797	-	133	113	2,352	-	-										
F-100F (PAF)	2	250	246	-	-	4	125	213	2	248	240	-	8	124	193	-	-										
F-102A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
HH-43B (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
HH-43B (MTO)	-	9	-	9	-	-	-	-	-	18	17	-	1	-	34	-	-										
HH-43F (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
HH-43F (MTO)	2	192	112	73	7	96	424	2	168	155	-	13	84	327	-	-	-										
O-1E (LOO)	-	12	12	-	-	-	7	2	4	4	-	-	2	2	-	-	-										
O-1E (PAF)	17	4,400	4,385	-	-	15	259	3,050	15	4,194	4,177	-	17	280	2,819	-	-										
O-1G (LOO)	-	-	-	-	-	-	-	-	1	3	3	-	-	3	2	-	-										
O-1G (PAF)	25	5,794	5,775	-	-	19	232	3,656	22	6,223	6,200	-	23	283	4,082	-	-										
O-2A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
O-2A (PAF)	36	9,794	9,103	21	670	272	5,216	54	12,923	12,258	-	665	239	6,832	-	-	-										
O-2B (PAF)	-	-	-	-	-	-	-	-	5	965	962	-	3	193	423	-	-										
U-10B (PAF)	7	1,522	1,511	-	-	11	217	924	2	55	55	-	-	28	36	-	-										
U-10D (PAF)	1	194	192	-	-	2	194	125	-	-	-	-	-	-	-	-	-										
OV-10A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
OV-10A (PAF)	48	10,906	10,860	-	-	46	227	6,456	48	12,449	12,398	-	51	259	7,632	-	-										
BIEN HOA TOTAL	237	44,930	43,795	103	1,032	190	29,604	253	47,399	46,346	-	1,053	187	30,361	-	-	-										
C-47A (PAF)	2	217	217	-	-	-	109	138	1	67	67	-	-	67	48	-	-										
HC-47A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
C-47D (PAF)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-										
HH-43F (MTO)	1	106	45	61	-	106	171	-	-	83	67	-	16	-	98	-	-										
O-1E (PAF)	15	2,885	2,885	-	-	-	192	2,160	14	2,544	2,544	-	-	182	2,038	-	-										
O-1G (PAF)	14	2,555	2,546	-	-	9	183	1,934	13	1,941	1,941	-	-	149	1,544	-	-										
O-2A (PAF)	1	40	40	-	-	-	40	13	5	497	497	-	-	99	153	-	-										
U-10B (PAF)	3	476	476	-	-	-	159	297	1	134	134	-	-	134	83	-	-										
U-10D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
BINH THUY TOTAL	36	6,279	6,209	61	9	174	4,713	35	5,266	5,250	-	16	150	3,964	-	-	-										
A-37A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
C-7A (LOO)	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-										
C-7A (PAF)	30	9,205	9,030	7	168	307	12,303	29	9,891	9,727	-	164	341	13,440	-	-	-										
C-47D (PAF)	2	409	409	-	-	-	205	287	2	406	406	-	-	203	280	-	-										
C-130A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
C-130B (PAF)	26	10,935	10,749	17	169	421	11,433	28	12,284	11,918	105	261	439	12,034	-	-	-										

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 Authority: AFM 88-110
 Paragraph 11e, 1 Aug. 88

SECRET

49

DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970

31 MARCH 1970							30 JUNE 1970							MISSION, DESIGN, SERIES WITHIN BASES		
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN			
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other					
															BASES	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47D (PAF)
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	BANGKOK
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-1H (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-1J (PAF)
24	3,696	3,653	-	43	154	2,669	9	2,181	2,158	1	22	242	1,461	-	-	A-37A (LOO)
43	5,246	5,218	-	28	122	4,054	68	6,196	6,069	-	127	91	5,035	-	-	A-37A (PAF)
2	515	507	-	8	258	355	2	525	525	-	-	263	310	-	-	A-37B (LOO)
1	315	313	-	2	315	232	1	202	199	-	3	202	167	-	-	A-37B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47A (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	HC-47A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-47D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	UC-123B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-123K (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-123K (PAF)
9	1,185	1,170	-	15	132	759	7	1,159	1,158	-	1	166	610	-	-	UC-123K (LOO)
1	164	164	-	-	164	46	1	241	241	-	-	241	86	-	-	UC-123K (PAF)
1	201	197	4	-	201	52	1	71	71	-	-	71	20	-	-	C-130A (SAO)
20	2,288	2,210	-	78	114	1,701	17	1,930	1,868	-	62	114	1,495	-	-	C-130E (SAO)
2	260	240	-	20	130	181	2	210	200	-	10	105	162	-	-	DC-130A (SAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130E (SAO)
-	31	27	2	2	-	45	-	-	-	-	-	-	-	-	-	F-100D (LOO)
2	152	142	-	10	76	296	2	203	190	-	13	102	368	-	-	F-100D (PAF)
3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	F-100F (PAF)
24	6,382	6,380	-	2	266	4,305	28	5,191	5,191	-	-	185	3,019	-	-	F-102A (PAF)
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43B (LOO)
26	6,501	6,499	-	2	250	4,250	28	5,339	5,338	-	1	191	3,340	-	-	HH-43B (MTO)
77	15,763	15,320	-	443	205	7,835	77	13,459	13,418	4	37	175	6,301	-	-	HH-43F (LOO)
6	1,674	1,671	-	3	279	811	6	1,875	1,851	-	24	313	927	-	-	HH-43F (MTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-1E (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-1E (PAF)
43	10,687	10,664	-	23	249	6,135	37	8,813	8,750	-	63	238	4,790	-	-	O-1G (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-2A (LOO)
285	55,060	54,375	6	679	193	33,726	287	47,596	47,227	5	364	166	28,092	-	-	O-2A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-2B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	OY-10A (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	OY-10A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	BIEN HOA
-	-	-	-	-	-	-	-	84	81	-	3	-	50	-	-	TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	HC-47A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43F (MTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-1E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-1G (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-1G (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-2A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-2A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10D (PAF)
-	-	-	-	-	-	-	-	84	81	-	3	-	50	-	-	BIEN HOA
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	THUY
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	TOTAL
27	9,633	9,354	39	240	357	13,132	30	11,004	10,640	-	364	367	12,783	-	-	A-37A (PAF)
2	348	348	-	-	174	189	2	277	277	-	-	139	149	-	-	C-7A (LOO)
1	247	233	-	14	247	421	9	3,864	3,641	-	223	429	4,502	-	-	C-7A (PAF)
26	12,314	11,766	69	479	474	12,418	30	14,477	14,007	113	357	483	14,428	-	-	C-47D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130B (PAF)

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Authority: AFM 85-110
Paragraph 11c, 1 Aug. 88

SECRET

TABLE 11 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

MISSION, DESIGN, SERIES WITHIN BASES	AVER- AGE AIR- CRAFT ON HAND	30 SEPTEMBER 1969						31 DECEMBER 1969						UTIL- IZA- TION RATE	SORTIES FLOWN	UTIL- IZA- TION RATE	SORTIES FLOWN
		FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN				
		Total	Combat	Combat Support	Other			Total	Combat	Combat Support	Other						
OPERATING																	
C-130E (PAF)	23	10,576	9,927	22	627	460	11,763	24	11,593	11,000	-	593	483	12,221			
F-4C (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F-4C (PAF)	50	6,686	6,653	-	33	134	4,196	35	5,021	4,705	-	316	143	3,219			
F-4D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F-4D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CH-34C (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UH-34D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UH-34G (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HH-43B (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HH-43B (MTO)	2	194	98	89	7	97	375	2	188	181	-	7	94	299			
O-1E (PAF)	-	24	24	-	-	-	24	1	186	183	-	3	186	115			
O-1F (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
O-1F (PAF)	3	580	576	-	4	193	393	20	4,357	4,304	-	53	218	2,521			
O-1G (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
O-1G (PAF)	1	268	267	-	1	268	193	8	1,563	1,551	-	12	195	912			
O-2A (PAF)	6	1,281	1,273	-	8	214	768	56	14,073	13,998	-	75	251	7,496			
CAM RANH BAY TOTAL	144	40,158	39,006	135	1,017	279	41,735	206	59,562	57,973	105	1,484	289	52,537			
AC-119G (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CHU LAI TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A-1E (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A-1H (PAF)	-	-	-	-	-	-	-	3	290	288	1	1	97	197			
A-1J (PAF)	-	-	-	-	-	-	-	-	29	29	-	-	-	12			
B-57B (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
C-47A (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
C-47A (PAF)	-	430	430	-	-	-	148	1	274	274	-	-	274	104			
HC-47A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
C-47D (PAF)	2	410	250	-	160	205	258	2	370	222	-	148	185	250			
AC-47D (PAF)	4	1,343	1,318	-	25	336	411	2	485	485	-	-	243	134			
EC-47N (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EC-47P (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EC-47Q (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AC-119K (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
AC-119K (PAF)	-	-	-	-	-	-	-	1	91	91	-	-	91	32			
EC-121R (PAF)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UC-123B (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UC-123B (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
C-123K (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
C-123K (PAF)	8	2,534	2,532	-	2	317	4,322	8	1,208	1,207	-	1	151	1,806			
UC-123K (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UC-123K (PAF)	8	762	762	-	-	95	593	5	856	856	-	-	171	844			
C-130E (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DC-130E (SAO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RF-4C (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RF-4C (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F-4B (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F-4D (PAF)	17	2,471	2,373	-	98	145	1,458	16	2,397	2,267	-	130	150	1,214			
F-4D (TAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F-4E (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F-4E (PAF)	37	4,435	4,348	-	87	120	3,298	34	5,321	5,215	-	106	157	3,282			
F-100D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F-100D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F-100F (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RF-101C (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RF-101C (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
F-102A (PAF)	6	766	758	-	8	128	606	3	409	409	-	-	136	302			
CH-3E (SAO)	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	
HH-3E (MTO)	12	1,729	1,093	567	69	144	1,022	11	1,612	1,554	-	58	147	815			
HH-43B (MTO)	2	173	114	52	7	87	404	2	205	199	-	6	103	391			
HH-43F (MTO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HH-53C (MTO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
O-1E (PAF)	-	4	-	-	4	-	5	-	-	-	-	-	-	-	-	-	

SECRET

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 UNCLASSIFIED AFTER 1 YEAR
 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 68

SECRET

51

DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (CONTINUED)

31 MARCH 1970							30 JUNE 1970								MISSION, DESIGN, SERIES WITHIN BASES
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN		
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other				
BASES (Continued)															
21	9,705	8,885	7	813	462	10,557	-	-	-	-	-	-	-	-	C-130E(PAF)
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4C (LOO)
29	4,262	4,141	13	108	147	2,355	-	-	-	-	-	-	-	-	F-4C (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	CH-34C (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-34D (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-34G (LOO)
2	169	160	-	9	85	248	2	202	194	-	8	101	231	HH-43B (LOO)	
-	77	75	-	2	-	42	-	-	-	-	-	-	-	-	HH-43B (MTO)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	O-1E (PAF)
18	4,607	4,578	-	29	256	2,469	16	3,047	3,016	-	31	190	1,851	-	O-1F (LOO)
3	925	919	-	-	-	-	-	-	-	-	-	-	-	-	O-1F (PAF)
64	14,243	14,117	-	6	308	536	2	341	336	-	5	171	168	-	O-1G (LOO)
-	-	-	-	126	223	8,423	70	17,161	17,062	-	99	245	9,016	-	O-1G (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-2A (PAF)
195	56,530	54,576	128	1,826	290	50,790	168	50,373	49,173	113	1,087	300	43,128	CAM RANH BAY TOTAL	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-119G(LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	CHU LAI TOTAL
1	56	55	-	1	56	26	-	-	-	-	-	-	-	-	A-1E (PAF)
7	971	966	-	5	139	361	8	1,597	1,591	3	3	200	673	-	A-1H (PAF)
1	213	212	-	1	213	79	1	168	168	-	-	168	66	-	A-1J (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-57B (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47A (LOO)
1	676	673	-	3	676	164	1	236	229	-	7	236	103	-	C-47A (PAF)
1	469	341	-	128	469	312	2	569	482	65	22	285	377	-	HC-47A (PAF)
-	-	-	-	-	-	-	-	44	44	-	-	-	-	-	C-47D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-47D (PAF)
-	-	-	-	-	-	-	-	118	117	-	1	-	21	-	EC-47N (PAF)
-	-	-	-	-	-	-	-	197	197	-	-	-	36	-	EC-47P (PAF)
1	-	-	-	-	-	-	1	315	315	-	-	315	46	-	EC-47Q (PAF)
6	1,185	1,163	8	14	198	455	7	1,578	1,507	63	8	225	544	-	AC-119K (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-119K (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-121R (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	UC-123B (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	UC-123B (PAF)
9	1,268	1,262	-	6	141	1,975	8	1,818	1,814	-	4	227	2,685	-	C-123K (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	UC-123K (PAF)
4	751	714	-	37	188	392	1	10	10	-	-	10	6	-	UC-123K (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130E(LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	DC-130E(SAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-4C (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-4C (PAF)
15	2,577	2,489	-	88	172	1,352	14	1,915	1,856	-	59	137	1,234	-	F-4D (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (TAO)
33	5,464	5,324	2	138	166	3,194	34	4,822	4,776	-	46	142	2,892	-	F-4E (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-100D(LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-100D(PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-100F(LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-101C(LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-101C(PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-102A(PAF)
2	196	194	-	2	98	123	2	231	229	-	2	116	151	-	CH-3E (SAO)
9	1,133	1,077	-	56	126	489	7	1,005	947	-	58	144	487	-	HH-3E (MTO)
1	93	92	-	1	93	206	-	-	-	-	-	-	-	-	HH-43B (MTO)
1	45	45	-	-	45	109	2	142	128	-	14	71	289	-	HH-43F (MTO)
-	-	-	-	-	-	-	3	384	370	-	14	128	132	-	HH-53C (MTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-1E (PAF)

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Authority: AFM 65-110
Paragraph 11c, 1 Aug. 68

SECRET

TABLE II - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

MISSION, DESIGN, SERIES WITHIN BASES	AVER- AGE AIR- CRAFT ON HAND	30 SEPTEMBER 1969						31 DECEMBER 1969						
		FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	
		Total	Combat	Combat Support	Other			Total	Combat	Combat Support	Other			
														OPERATING
O-1G (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
O-1G (PAP)	2	174	171	-	3	87	101	1	-	-	-	-	-	-
O-2A (PAP)	63	16,073	15,893	-	180	255	8,297	73	14,603	14,508	-	95	200	7,633
O-2B (PAP)	7	1,724	1,724	-	-	246	998	7	1,089	1,089	-	-	156	609
OY-10A (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
OY-10A (PAP)	35	7,558	7,530	-	28	216	3,396	37	6,914	6,901	-	13	187	3,418
DA NANG TOTAL	214	40,586	39,296	619	671	190	25,357	208	36,153	35,594	1	558	174	21,043
A-1E (LOO)	3	-	-	-	-	-	-	2	-	-	-	-	-	-
A-1G (LOO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
A-1H (LOO)	1	-	-	-	-	-	-	3	-	-	-	-	-	-
A-1J (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-7A (LOO)	-	-	-	-	-	-	-	5	-	-	-	-	-	-
C-47A (PAP)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
C-47D (PAP)	2	269	-	-	269	135	179	1	253	-	-	253	253	140
C-130E (PAP)	7	4,584	765	-	3,819	655	4,616	7	5,609	889	-	4,720	801	4,798
F-102A (PAP)	4	532	427	-	105	133	344	5	569	426	-	143	114	328
TF-102A (PAP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CH-3E (LOO)	1	-	-	-	-	-	-	2	-	-	-	-	-	-
HH-3E (LOO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
DON HUANG TOTAL	21	5,385	1,192	-	4,193	256	5,139	28	6,431	1,315	-	5,116	230	5,266
C-47A (PAP)	-	44	-	-	44	-	52	1	46	-	-	46	46	27
HC-47A (PAP)	-	15	-	-	15	-	12	1	88	-	-	88	88	61
C-47D (PAP)	1	263	5	-	258	263	190	1	238	-	-	238	238	152
C-121G (PAP)	1	272	141	6	125	272	99	1	201	70	10	121	201	77
EC-121R (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EC-121R (PAP)	23	7,937	7,446	1	490	345	931	21	8,581	8,354	-	227	409	820
F-4D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4D (PAP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4E (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4E (PAP)	38	7,470	7,194	46	230	197	3,118	36	7,741	7,589	1	151	215	3,204
F-105D (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
F-105D (PAP)	9	1,405	1,322	1	82	156	671	1	139	134	-	5	139	60
F-105F (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-105F (PAP)	10	1,520	1,454	1	65	152	717	1	149	140	-	9	149	67
HH-43B (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (MTO)	2	179	-	-	179	90	303	2	203	-	-	203	102	243
HH-43B (PAP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
T-39A (PAP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
U-10D (PAP)	-	-	-	-	-	-	-	3	-	-	-	-	-	-
KORAT TOTAL	85	19,105	17,562	55	1,488	225	6,093	68	17,386	16,287	11	1,088	256	4,711
A-1E (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
A-1E (PAP)	19	3,261	3,175	13	73	172	1,231	17	3,020	2,915	16	89	178	1,139
A-1G (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A-1G (PAP)	3	464	443	1	20	155	172	4	527	487	-	40	132	208
A-1H (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
A-1H (PAP)	33	6,341	6,220	13	108	192	2,175	42	9,486	9,341	16	129	226	3,024
A-1J (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A-1J (PAP)	7	1,648	1,635	-	13	235	520	8	2,212	2,182	5	25	277	722
A-26A (PAP)	15	2,295	2,212	6	77	153	922	7	1,150	1,107	3	40	164	438
C-47D (PAP)	2	612	136	-	476	306	392	3	651	149	-	502	217	386
EC-47M (PAP)	1	11	11	-	-	11	3	1	-	-	-	-	-	-
EC-47P (PAP)	2	-	-	-	-	-	-	3	-	-	-	-	-	-
C-123K (PAP)	5	1,100	1,052	2	46	220	305	5	1,798	1,664	58	76	360	479
UC-123K (PAP)	6	1,418	1,322	27	69	236	396	5	1,460	1,312	50	98	292	430
RF-4C (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RF-4C (PAP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4D (PAP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SECRET

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Authority: AFM 85-110
Paragraph 11c, 1 Aug. 88

SECRET

53

DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (Continued)

31 MARCH 1970							30 JUNE 1970							MISSION, DESIGN, SERIES WITHIN BASES	
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN		
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other				
BASES (Continued)															
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-1G (LOO)
76	15,910	15,559	-	351	209	7,664	66	15,812	15,707	-	105	240	7,534	0-1G (PAF)	
5	1,369	1,357	-	12	274	837	6	1,574	1,556	-	18	262	837	0-2A (PAF)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	0V-10A (LOO)	
37	8,428	8,227	-	201	228	3,754	37	8,390	8,324	-	66	227	3,782	OV-10A (PAF)	
210	40,804	39,750	10	1,044	194	21,492	203	40,925	40,367	131	427	202	21,917	DA NANG TOTAL	
3	2	-	-	2	1	1	2	-	-	-	-	-	-	A-1E (LOO)	
1	-	-	-	-	-	-	1	-	-	-	-	-	-	A-1G (LOO)	
4	-	-	-	-	-	-	10	-	-	-	-	-	-	A-1H (LOO)	
1	-	-	-	-	-	-	1	-	-	-	-	-	-	A-1J (LOO)	
8	-	-	-	-	-	-	8	-	-	-	-	-	-	C-7A (LOO)	
1	-	-	-	-	-	-	1	-	-	-	-	-	-	C-47A (PAF)	
-	200	-	-	200	80	80	1	69	-	1	68	69	44	C-47D (PAF)	
6	3,890	607	-	3,283	648	3,473	6	3,395	485	-	2,910	566	3,050	C-130E (PAF)	
4	589	356	-	233	147	333	4	653	450	-	203	163	302	F-102A (PAF)	
-	-	-	-	-	-	-	-	5	-	-	5	-	3	TP-102A (PAF)	
2	-	-	-	-	-	-	2	-	-	-	-	-	-	CH-3E (LOO)	
1	-	-	-	-	-	-	3	-	-	-	-	-	-	HH-3E (LOO)	
31	4,681	963	-	3,718	151	3,887	39	4,122	935	1	3,186	106	3,399	DOH MUANG TOTAL	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47A (PAF)	
1	134	-	-	134	134	97	1	117	-	-	117	117	93	HC-47A (PAF)	
1	169	-	-	169	169	120	1	152	-	-	152	152	103	C-47D (PAF)	
1	292	86	-	206	292	85	1	264	117	-	147	264	108	C-121G (PAF)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-121R (LOO)	
21	8,564	8,079	-	485	408	831	18	7,934	7,333	-	601	441	729	EC-121R (PAF)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (LOO)	
-	-	-	-	-	-	-	1	1	-	1	-	1	1	F-4D (PAF)	
32	7,436	7,271	-	165	232	3,036	32	6,516	6,366	-	150	204	2,559	F-4E (LOO)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4E (PAF)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105D (LOO)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105D (PAF)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105F (LOO)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105F (PAF)	
2	116	-	-	116	58	126	2	163	-	-	163	82	165	HH-43B (LOO)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43B (MTO)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43B (PAF)	
3	-	-	-	-	-	-	-	-	-	-	-	-	-	T-39A (PAF)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10D (PAF)	
61	16,711	15,436	-	1,275	274	4,295	56	15,147	13,816	1	1,330	270	3,758	KORAT TOTAL	
2	-	-	-	-	-	-	-	-	-	-	-	-	-	A-1E (LOO)	
12	2,752	2,635	8	109	229	1,051	11	2,275	2,147	9	119	207	859	A-1E (PAF)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-1G (LOO)	
3	741	687	7	47	247	306	3	630	572	1	57	210	269	A-1G (PAF)	
2	-	-	-	-	-	-	1	-	-	-	-	-	-	A-1H (LOO)	
38	7,801	7,629	13	159	205	3,038	30	6,390	6,156	29	205	213	2,311	A-1H (PAF)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-1J (LOO)	
8	1,997	1,955	2	40	250	704	8	1,689	1,634	4	51	211	604	A-1J (PAF)	
3	674	14	88	572	225	391	3	697	45	180	472	232	340	A-26A (PAF)	
2	427	427	-	214	84	3	3	1,257	1,257	-	-	419	204	C-47N (PAF)	
3	255	252	-	3	85	59	2	708	703	5	-	354	161	EC-47P (PAF)	
5	1,731	1,588	47	96	346	473	4	1,105	901	68	136	276	350	C-123K (PAF)	
5	1,829	1,705	29	95	366	478	6	2,088	1,894	22	172	348	588	UC-123K (PAF)	
1	-	-	-	-	-	-	1	-	-	-	-	-	-	RF-4C (LOO)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-4C (PAF)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (LOO)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (PAF)	

SECRET

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UNCLASSIFIED AFTER 1 YEAR
Authority: AFM 88-110
Paragraph 11c, 1 Aug. 88

SECRET

TABLE II - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

MISSION, DESIGN, SERIES WITHIN BASES	AVER- AGE AIR- CRAFT ON HAND	30 SEPTEMBER 1969						UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	31 DECEMBER 1969						UTIL- IZA- TION RATE	SORTIES FLOWN
		FLYING HOURS				FLYING HOURS												
		Total	Combat	Combat Support	Other	Total	Combat				Combat Support	Other						
OPERATING																		
F-4F (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
F-4E (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
F-105D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CH-3C (PAF)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CH-3E (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
CH-3E (PAF)	6	1,303	692	434	177	217	1,061	7	1,290	845	255	190	184	1,025	-	-		
HH-3E (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HH-3E (MTO)	5	744	312	199	233	149	310	4	687	550	22	115	172	350	-	-		
HH-3E (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HH-43B (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HH-43B (MTO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HH-43B (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HH-43F (MTO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HH-53C (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HH-53C (MTO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
HH-53C (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
O-2A (PAF)	13	2,906	2,842	34	30	224	956	12	3,311	3,179	50	82	276	1,019	-	-		
U-10D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
U-10D (PAF)	12	2,223	1,188	8	1,027	185	1,112	8	1,195	723	1	471	149	647	-	-		
QU-22A (PAF)	4	439	13	98	328	110	198	-	-	-	-	-	-	-	-	-		
QU-22B (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
QU-22B (TAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
OY-10A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
OY-10A (PAF)	29	6,492	6,319	132	41	224	1,995	30	8,672	8,489	123	60	289	2,611	-	-		
NAKHON PHANOM TOTAL	163	31,257	27,572	967	2,718	192	11,748	158	35,459	32,943	599	1,917	224	12,478	-	-		
C-47A (PAF)	1	233	228	-	5	233	106	-	4	4	-	-	-	1	-	-		
HC-47A (PAF)	1	155	144	-	11	155	78	-	5	5	-	-	-	2	-	-		
C-47D (PAF)	1	329	329	-	-	329	172	-	-	-	-	-	-	-	-	-		
AC-47D (PAF)	4	606	573	-	33	152	262	-	6	6	-	2	-	5	-	-		
EC-47N (PAF)	6	1,437	1,420	-	17	240	307	-	-	-	-	-	-	-	-	-		
EC-47P (PAF)	6	2,595	2,581	-	14	433	488	-	-	-	-	-	-	-	-	-		
AC-119G (PAF)	4	469	453	1	15	117	212	-	2	2	-	-	-	7	-	-		
C-123B (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
C-123K (PAF)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-		
C-130E (PAF)	3	705	640	-	65	235	745	1	-	-	-	-	-	-	-	-		
UH-1F (PAF)	1	11	11	-	-	11	22	-	-	-	-	-	-	-	-	-		
UH-1P (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
UH-1P (PAF)	10	673	614	-	59	67	1,370	-	-	-	-	-	-	-	-	-		
O-1F (PAF)	-	55	55	-	-	-	43	-	-	-	-	-	-	-	-	-		
O-1F (LOO)	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-		
O-1F (PAF)	12	2,577	2,550	-	27	215	1,731	-	-	-	-	-	-	-	-	-		
O-1G (PAF)	7	1,505	1,488	-	17	215	1,050	-	-	-	-	-	-	-	-	-		
O-2A (PAF)	23	5,558	5,505	-	53	242	3,575	-	-	-	-	-	-	-	-	-		
O-2B (PAF)	8	1,391	1,377	-	14	174	808	-	19	19	-	-	-	22	-	-		
U-10B (PAF)	1	56	52	-	4	56	46	-	-	-	-	-	-	-	-	-		
U-10D (PAF)	1	149	143	-	6	149	179	-	-	-	-	-	-	-	-	-		
NHA TRANG TOTAL	91	18,504	18,163	1	340	203	11,194	3	38	36	-	2	13	37	-	-		
B-57B (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
B-57B (PAF)	4	836	817	-	19	209	353	1	-	-	-	-	-	-	-	-		
B-57C (PAF)	1	193	191	-	2	193	81	-	-	-	-	-	-	-	-	-		
B-57E (PAF)	3	641	631	2	8	214	289	1	-	-	-	-	-	-	-	-		
C-47A (PAF)	1	139	97	-	42	139	92	1	234	165	-	69	234	149	-	-		
HC-47A (PAF)	-	-	-	-	-	-	-	1	119	119	-	-	119	33	-	-		
C-47D (PAF)	1	149	140	-	9	149	176	1	151	130	-	21	151	72	-	-		
AC-47D (PAF)	-	-	-	-	-	-	-	5	188	185	-	3	38	63	-	-		
AC-119G (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
AC-119G (PAF)	4	988	988	-	-	247	252	6	1,648	1,621	4	23	275	356	-	-		
AC-119K (PAF)	-	-	-	-	-	-	-	3	914	478	-	436	305	223	-	-		
C-123B (PAF)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
UC-123B (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
C-123K (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

SECRET

DOWNGRADED TO:
UNCLASSIFIED AFTER 1 YEAR
Authority: AFM 65-110
Paragraph 11c, 1 Aug. 68

SECRET

55

DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (Continued)

31 MARCH 1970							30 JUNE 1970							MISSION, DESIGN, SERIES WITHIN BASES
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	
	Total	Combat	Compat Support	Other				Total	Combat	Combat Support	Other			
BASES (Continued)														
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4E (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	CH-3C (PAF)
6	1,517	1,225	144	148	253	1,197	7	1,093	796	109	188	156	686	CH-3E (LOO)
3	376	252	20	104	125	195	-	-	-	-	-	-	-	CH-3E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-3E (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-3E (MTO)
1	116	9	-	107	116	132	2	193	-	-	193	97	231	HH-3E (PAF)
-	10	8	-	2	-	6	-	-	-	-	-	-	-	HH-43B (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43B (MTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43F (MTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-53C (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-53C (MTO)
12	3,209	3,084	61	64	267	990	12	3,546	3,415	36	95	296	1,054	HH-53C (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-2A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10D (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10D (PAF)
-	-	-	-	-	-	-	1	64	-	-	64	64	40	QU-22A (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	QU-22B (PAF)
28	9,612	9,407	140	65	343	2,783	29	10,839	10,588	180	71	374	2,857	QU-22B (TAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	OV-10A (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	OV-10A (PAF)
135	33,047	30,877	559	1,611	245	11,887	124	32,574	30,108	643	1,823	263	10,554	NAKHON PHANOM TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HC-47A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-47D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-47N (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-47P (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-119G (PAF)
1	1,024	1,024	-	-	1,024	10	-	-	-	-	-	-	-	C-123B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-123K (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-1F (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-1P (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-1P (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	O-1E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-1F (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-1F (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-1G (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-2A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-2B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10D (PAF)
2	1,024	1,024	-	-	512	10	1	-	-	-	-	-	-	NHA TRANG TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-57B (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-57B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-57C (PAF)
3	450	299	-	151	150	209	2	524	304	-	220	262	326	B-57E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HC-47A (PAF)
1	1	1	-	-	1	1	-	-	-	-	-	-	-	C-47D (PAF)
1	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-47D (PAF)
7	2,217	2,089	15	113	317	724	7	1,269	1,186	14	69	181	367	AC-119G (LOO)
5	1,269	1,128	63	78	254	506	4	514	396	95	23	129	215	AC-119G (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-119K (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-123B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UC-123B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-123K (LOO)

SECRET

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 UNCLASSIFIED AFTER 1 YEAR
 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 88

SECRET

TABLE II - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

MISSION, DESIGN, SERIES, WITHIN BASES	30 SEPTEMBER 1969							31 DECEMBER 1969						
	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN
		Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other		
OPERATING														
C-123K (PAF)	25	8,810	8,648	-	162	352	10,406	28	10,778	10,710	-	68	385	11,222
UC-123K (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UC-123K (PAF)	5	1,700	1,679	-	21	340	2,038	7	2,006	1,980	-	26	287	2,472
VC-123K (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-130E (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-100D (LOO)	-	-	-	-	-	-	-	2	-	-	-	-	-	-
F-100D (PAF)	64	7,477	7,372	-	105	117	5,486	68	9,018	8,916	-	102	133	5,957
F-100F (PAF)	4	520	502	3	15	130	382	4	625	618	-	7	156	412
UH-1P (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (MTO)	2	133	91	39	3	67	242	2	143	135	-	8	72	276
O-1E (PAF)	3	430	427	-	3	143	276	-	92	92	-	-	-	56
O-1F (PAF)	3	343	335	-	8	114	224	1	49	46	-	3	49	32
O-2A (PAF)	10	1,620	1,583	-	37	162	1,139	2	315	302	-	13	158	223
O-2B (PAF)	-	-	-	-	-	-	-	2	-	-	-	-	-	-
OY-10A (PAF)	3	651	640	-	11	217	433	1	135	129	-	6	135	78
PHAN RANG TOTAL	136	24,630	24,141	44	445	181	21,869	136	26,415	25,626	4	785	194	21,624
C-7A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-7A (PAF)	29	9,119	8,956	-	163	314	12,546	27	9,140	8,824	-	316	339	11,379
C-47A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HC-47A (PAF)	-	-	-	-	-	-	-	1	343	313	-	30	343	110
C-47D (PAF)	1	252	185	-	67	252	174	-	155	116	-	39	-	77
AC-47D (PAF)	-	43	43	-	-	-	10	-	-	-	-	-	-	-
EC-47N (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EC-47N (PAF)	2	958	950	5	3	479	178	6	2,590	2,571	4	15	432	484
EC-47P (PAF)	2	878	864	-	14	439	185	6	2,734	2,718	-	16	456	519
AC-119G (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AC-119K (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4C (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4D (PAF)	34	4,384	4,285	-	99	129	3,161	34	5,075	4,950	-	125	149	3,131
F-100D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-100D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RF-101C (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RF-101C (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (MTO)	1	114	68	40	6	114	232	1	85	83	-	2	85	165
HH-43F (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43F (MTO)	1	46	32	12	2	46	89	1	85	78	-	7	85	145
PHU CAT TOTAL	70	15,794	15,383	57	354	226	16,575	76	20,207	19,653	4	550	266	16,010
A-1G (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A-1G (PAF)	2	288	287	-	1	144	177	1	182	180	-	2	182	107
A-1H (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A-1H (PAF)	12	2,085	2,066	-	19	174	1,020	5	1,437	1,434	-	3	287	516
A-1J (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A-1J (PAF)	4	627	621	-	6	157	281	2	471	469	-	2	236	189
C-47A (PAF)	1	278	275	3	-	278	135	1	463	463	-	-	463	61
HC-47A (PAF)	-	-	-	-	-	-	-	-	74	70	-	4	-	39
C-47D (PAF)	3	728	727	-	1	243	428	1	587	586	-	1	587	362
AC-47D (PAF)	2	381	381	-	-	191	138	1	307	306	-	1	307	114
EC-47N (PAF)	4	1,595	1,581	-	14	399	469	4	1,761	1,731	-	30	440	350
EC-47P (PAF)	4	1,580	1,521	-	59	395	423	4	1,895	1,852	-	43	474	425
EC-47Q (PAF)	7	2,400	2,327	22	51	343	570	7	3,696	3,665	-	31	528	602
F-100D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-100D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UH-1P (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (MTO)	1	98	66	28	4	98	147	1	98	95	-	3	98	128
HH-43F (MTO)	1	92	64	26	2	92	140	1	85	77	-	8	85	123
O-2B (PAF)	5	1,285	1,281	-	4	257	751	-	79	79	-	-	-	45
PLEIKU TOTAL	46	11,437	11,197	79	161	249	4,679	28	11,135	11,007	-	128	398	3,061

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Authority: AFM 88-110
Paragraph 11c, 1 Aug. 88

SECRET

57

DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (CONTINUED)

31 MARCH 1970							30 JUNE 1970							MISSION, DESIGN, SERIES WITHIN BASES
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other			
BASES (Continued)														
25	6,477	6,416	-	61	259	7,809	28	10,023	9,916	-	107	358	10,237	C-123K (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UC-123K (LOO)
11	4,165	4,150	5	10	379	4,271	12	3,133	3,105	5	23	261	3,865	UC-123K (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-123K (PAF)
3	131	131	-	-	44	168	3	479	472	-	7	160	627	C-130E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-100D (LOO)
68	8,273	8,152	-	121	122	5,568	67	8,991	8,855	-	136	134	6,203	F-100D (PAF)
4	566	562	-	4	142	392	4	573	563	3	7	143	391	F-100F (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-1P (PAF)
2	144	134	-	10	72	222	2	152	139	-	13	76	231	HH-43B (HTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-1E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-1F (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-2A (PAF)
2	-	-	-	-	-	-	2	-	-	-	-	-	-	O-2B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	QV-10A (PAF)
PRAN BANG														TOTAL
132	23,693	23,062	83	548	179	19,670	131	25,658	24,936	117	605	196	22,462	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-7A (LOO)
25	9,450	8,882	-	568	378	11,871	20	7,698	7,512	-	186	385	9,834	C-7A (PAF)
-	-	-	-	-	-	-	-	50	40	-	10	-	50	C-47A (PAF)
2	497	456	-	41	249	324	2	568	509	-	59	284	238	HC-47A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-47D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-47H (LOO)
6	3,371	3,366	-	5	562	526	5	2,877	2,866	-	11	575	429	EC-47H (PAF)
6	2,885	2,868	-	17	481	473	8	4,022	3,991	-	31	503	612	EC-47P (PAF)
-	-	-	-	-	-	-	4	957	937	4	16	239	261	AC-119G (PAF)
3	309	286	20	3	103	167	-	-	-	-	-	-	-	AC-119K (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4C (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (LOO)
33	5,500	5,406	2	92	167	3,321	31	4,594	4,526	-	68	148	3,297	F-4D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-100D (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-100D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EF-101C (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EF-101C (PAF)
1	77	73	-	4	77	127	-	15	15	-	-	-	24	HH-43B (HTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43P (LOO)
2	129	116	-	13	65	164	2	195	189	-	6	98	230	HH-43P (HTO)
PHU CAT														TOTAL
78	22,218	21,453	22	743	285	16,973	72	20,976	20,585	4	387	291	14,975	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-1G (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-1G (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-1H (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-1H (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-1J (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-1J (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47A (PAF)
1	304	301	-	3	304	145	1	247	238	2	7	247	133	HC-47A (PAF)
1	187	187	-	-	187	95	1	122	121	-	1	122	83	C-47D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-47D (PAF)
4	2,088	2,075	-	13	522	261	3	1,077	1,074	-	3	359	180	EC-47H (PAF)
4	1,902	1,896	-	6	476	341	3	1,157	1,142	-	15	386	224	EC-47P (PAF)
5	2,063	2,041	-	22	413	393	5	2,778	2,728	-	50	556	371	EC-47Q (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-100D (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-100D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-1P (PAF)
-	26	19	-	7	-	22	-	-	-	-	-	-	-	HH-43B (HTO)
-	43	42	-	1	-	54	-	-	-	-	-	-	-	HH-43P (HTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-2B (PAF)
PLEIKU														TOTAL
15	6,613	6,561	-	52	441	1,311	13	5,381	5,303	2	76	414	991	

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Paragraph 11c, 1 Aug. 86

SECRET

TABLE II - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

MISSION, DESIGN, SERIES WITHIN BASES	AVER- AGE AIR- CRAFT ON HAND	30 SEPTEMBER 1969						31 DECEMBER 1969						
		FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	
		Total	Combat	Combat Support	Other			Total	Combat	Combat Support	Other			
OPERATING														
EB-66B (PAF)	9	783	705	6	72	87	265	2	100	58	-	42	50	44
EB-66C (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EB-66C (PAF)	5	867	822	4	41	173	227	6	904	853	2	49	151	238
EB-66E (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EB-66F (PAF)	18	2,150	1,932	11	207	119	738	15	2,392	2,291	14	87	159	843
C-46D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-47D (PAF)	2	511	-	-	511	256	470	2	480	-	1	479	240	406
F-105D (LOO)	2	-	-	-	-	-	-	4	-	-	-	-	-	-
F-105D (PAF)	42	7,550	7,229	88	233	180	3,344	51	9,787	9,491	64	232	192	4,342
F-105F (LOO)	2	-	-	-	-	-	-	1	-	-	-	-	-	-
F-105F (PAF)	14	2,254	2,070	43	141	161	1,005	17	3,207	3,040	34	133	189	1,365
F-105G (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-105G (PAF)	-	-	-	-	-	-	-	3	662	660	1	21	227	266
HH-43B (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (MTO)	2	217	-	-	217	109	332	2	185	-	-	185	93	262
TAKHLI														
TOTAL	96	14,332	12,758	152	1,422	149	6,381	103	17,737	16,393	116	1,228	172	7,766
RB-57F (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RB-57F (PAF)	3	763	753	-	10	254	347	4	834	825	-	9	209	386
C-7A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-47A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-47A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HC-47A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HC-47A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-47D (LOO)	-	-	-	-	-	-	-	-	9	9	-	-	-	3
C-47D (PAF)	3	258	253	5	-	86	187	2	243	229	-	14	122	169
AC-47D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VC-47D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VC-47D (PAF)	1	152	148	-	4	152	122	1	190	185	-	5	190	108
EC-47N (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EC-47N (PAF)	9	3,749	3,699	-	50	417	768	10	5,052	5,029	-	23	505	819
EC-47P (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EC-47P (PAF)	7	2,971	2,915	-	56	424	534	6	2,363	2,350	-	13	394	404
EC-47Q (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EC-47Q (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-54D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-54E (PAF)	1	285	285	-	-	285	138	1	212	149	-	63	212	87
C-54G (PAF)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
C-118A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VC-118A (PAF)	1	250	157	-	93	250	80	1	327	252	-	75	327	203
AC-119G (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AC-119G (PAF)	5	1,046	1,042	-	4	209	258	5	1,033	1,015	-	18	207	264
C-123B (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UC-123B (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-123K (PAF)	17	4,344	4,329	-	15	256	6,899	16	5,042	5,031	-	11	315	7,297
UC-123K (PAF)	-	179	177	-	2	-	133	-	-	-	-	-	-	-
VC-123K (PAF)	-	-	-	-	-	-	-	1	248	218	-	30	248	194
C-130A (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
C-130A (PAF)	18	6,222	5,839	-	383	346	8,117	17	5,776	5,596	-	180	340	8,160
C-130B (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-130E (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RF-4C (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
RF-4C (PAF)	35	4,728	4,620	1	107	135	2,376	33	4,926	4,847	-	79	149	2,334
F-4J (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RF-101C (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
RF-101C (PAF)	18	2,316	2,251	-	65	129	1,091	16	2,512	2,456	-	56	157	1,104
UH-1F (PAF)	1	77	74	-	3	17	334	1	-	-	-	-	-	-
UH-1P (PAF)	1	112	104	-	8	112	280	1	88	78	-	10	88	245
HH-43B (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (MTO)	2	169	94	61	14	85	346	2	189	166	-	23	95	319
HH-43F (MTO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O-2B (PAF)	-	31	31	-	-	-	24	-	-	-	-	-	-	-
T-39A (PAF)	9	2,975	2,455	-	20	331	3,143	9	3,014	2,326	3	685	335	3,212
U-3B (PAF)	2	272	271	-	1	136	340	2	278	276	-	2	139	298
TAN SON NHUT														
TOTAL	134	30,899	29,997	67	835	231	25,517	132	32,336	31,037	3	1,296	245	25,606

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 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 68

SECRET

59

DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (Continued)

31 MARCH 1970							30 JUNE 1970							MISSION, DESIGN, SERIES WITHIN BASES	
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN		
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other				
BASES (Continued)															
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EB-66B (PAF)
6	1,311	1,287	3	21	219	335	5	1,069	1,044	11	14	214	271	271	EB-66C (LOO)
11	2,730	2,635	17	78	248	859	12	2,664	2,537	12	115	222	872	872	EB-66C (PAF)
2	460	-	-	460	230	384	1	374	-	-	374	374	305	305	EB-66E (LOO)
53	10,415	10,133	72	210	197	4,413	51	8,296	7,938	86	272	163	3,584	3,584	EB-66E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-46D (PAF)
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47D (PAF)
17	2,958	2,881	24	53	174	1,236	15	2,453	2,308	36	109	164	1,058	1,058	F-105D (LOO)
2	171	-	-	171	86	246	2	168	-	-	168	84	251	251	F-105D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105F (LOO)
94	18,045	16,936	116	993	192	7,473	89	15,024	13,827	145	1,052	169	TAKHLI		TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	6,341	6,341	
4	809	793	-	16	202	400	4	808	801	-	7	202	421	421	BB-57E (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	BB-57E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-7A (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47A (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47A (PAF)
3	443	416	-	27	148	325	3	488	486	-	2	163	261	261	HC-47A (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	HC-47A (PAF)
1	159	158	-	1	159	137	1	196	175	-	21	196	205	205	C-47D (LOO)
10	5,375	5,352	-	23	538	777	10	4,329	4,306	-	23	433	696	696	C-47D (PAF)
6	3,225	3,224	-	1	538	459	5	1,711	1,697	-	14	342	334	334	VC-47D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-47N (LOO)
1	182	126	-	56	182	87	-	153	112	-	41	-	87	87	EC-47P (LOO)
1	137	136	-	1	137	10	1	148	144	-	4	148	56	56	EC-47P (PAF)
-	11	9	-	2	-	12	1	253	183	-	70	253	162	162	EC-47Q (LOO)
1	357	281	-	76	357	188	-	49	47	-	2	-	18	18	EC-47Q (PAF)
5	1,004	991	-	13	201	291	5	947	934	-	13	189	252	252	C-123B (PAF)
16	5,535	5,528	-	7	346	7,700	14	4,976	4,970	-	6	355	7,114	7,114	UC-123B (PAF)
1	103	88	-	15	103	88	1	183	181	-	2	183	247	247	C-123K (PAF)
14	5,580	5,022	48	510	399	7,300	1	-	-	-	-	-	-	-	VC-123K (PAF)
2	1,207	1,128	-	79	604	1,079	26	12,550	12,185	-	365	483	14,201	14,201	C-130A (LOO)
31	4,893	4,845	-	48	158	2,196	15	2,997	2,921	-	76	200	1,255	1,255	C-130A (PAF)
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130B (PAF)
16	2,522	2,458	-	64	158	1,174	17	2,776	2,711	-	65	163	1,224	1,224	C-130B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-4C (LOO)
1	146	140	-	8	146	230	2	194	182	-	12	97	282	282	RF-4C (PAF)
1	46	43	-	3	46	87	-	-	-	-	-	-	-	-	F-4D (LOO)
9	2,676	1,820	-	856	297	2,861	8	2,618	1,778	-	838	327	2,782	2,782	RF-101C (LOO)
2	220	219	-	1	110	240	2	-	-	-	-	-	-	-	RF-101C (PAF)
121	34,632	32,777	48	1,807	273	25,641	116	35,377	33,814	2	1,561	305	TAN SON NHUT		TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	29,598	29,598	

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 UNCLASSIFIED *FTF* 1 YEAR
 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 68

SECRET

TABLE 11 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

MISSION, DESIGN, SERIES WITHIN BASES	AVER- AGE AIR- CRAFT ON HAND	30 SEPTEMBER 1969						31 DECEMBER 1969						
		FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	
		Total	Combat	Combat Support	Other			Total	Combat	Combat Support	Other			
OPERATING														
C-47A (PAF)	-	16	13	1	2	-	9	2	562	533	26	3	281	292
HC-47A (PAF)	-	-	-	-	-	-	-	-	8	-	8	-	-	5
C-47D (PAF)	1	501	445	46	10	501	341	1	306	242	64	-	306	155
HC-47D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AC-119G(PAF)	3	884	883	-	1	295	301	4	1,036	1,035	-	1	259	335
HC-130P(MTO)	11	3,496	2,247	1,140	109	318	850	11	2,319	1,861	364	94	211	821
F-100D(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-100D(PAF)	68	9,369	8,922	191	256	138	6,115	77	9,755	9,550	38	167	127	6,394
F-100F(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-100F(PAF)	10	2,176	2,092	35	49	218	879	11	1,795	1,763	-	32	163	777
UH-1F (PAF)	1	-	-	-	-	-	-	3	-	-	-	-	-	-
UH-1P (PAF)	3	161	118	3	40	54	208	10	912	794	2	116	91	1,187
UH-1P (TAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (MTO)	1	147	66	76	5	147	306	2	147	137	-	10	74	217
HH-43F (MTO)	1	39	36	-	3	39	65	-	21	21	-	-	-	37
O-2B (PAF)	2	577	576	-	1	289	260	7	2,222	2,215	-	7	317	841
U-10B (PAF)	-	-	-	-	-	-	-	3	44	43	-	1	15	26
U-10D (PAF)	1	34	34	-	-	34	24	1	49	44	-	5	49	49
TUY HOA TOTAL	102	17,400	15,432	1,492	476	171	9,358	132	19,176	18,238	502	436	145	11,136
B-52D (SAO)	36	9,150	9,128	-	22	254	2,275	37	9,690	9,538	-	152	262	2,655
C-47D (PAF)	2	317	-	-	317	159	221	2	416	-	-	416	208	246
C-130E(PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KC-135A(SAO)	43	18,035	17,311	20	704	419	4,415	40	17,752	17,414	-	338	444	4,413
KC-135Q(SAO)	-	-	-	-	-	-	-	1	724	675	4	45	724	181
HH-43B (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (MTO)	3	183	-	-	183	61	253	2	179	-	-	179	90	202
VT-29D (SAO)	-	-	-	-	-	-	-	-	10	-	-	10	-	6
U TAPAO TOTAL	84	27,685	26,439	20	1,226	330	7,164	82	28,771	27,627	4	1,140	351	7,703
VC-47A (PAF)	-	44	-	-	44	-	21	-	-	-	-	-	-	-
C-47D (LOO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
C-47D (PAF)	1	153	-	-	153	153	110	2	327	-	-	327	164	204
VC-47D (PAF)	-	2	-	-	2	-	2	-	-	-	-	-	-	-
C-123K(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AC-123K(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AC-123K(PAF)	-	-	-	-	-	-	-	1	223	134	3	86	223	63
C-130A(PAF)	7	3,308	3,177	96	35	473	590	7	3,223	3,091	38	94	460	547
AC-130A(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AC-130A(PAF)	3	1,059	1,013	38	8	353	274	4	2,012	1,724	27	261	503	476
F-4C (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4C (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RF-4C (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RF-4C (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4E (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4E (PAF)	70	11,189	10,733	81	375	160	5,880	59	12,586	12,026	105	455	213	6,167
F-4E (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4E (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-100F(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-100F(PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (MTO)	2	205	-	-	205	103	385	2	190	-	-	190	95	294
OV-10A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OV-10A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UBON TOTAL	85	15,960	14,923	215	822	188	7,262	76	18,561	16,975	173	1,413	244	7,751
VC-47A (PAF)	1	127	-	-	127	127	76	1	107	3	2	102	107	67
C-47D (PAF)	3	964	81	44	439	188	296	2	463	3	1	459	232	280
AC-47D (PAF)	2	603	588	6	9	302	186	2	576	563	3	10	288	185
VC-54G (PAF)	1	220	1	-	219	220	115	1	229	-	1	228	229	106
AC-119K(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SECRET

DOWNGRADED TO:
UNCLASSIFIED AFTER 1 YEAR
Authority: AFM 65-110
Paragraph 11c, 1 Aug. 88

SECRET

61

DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (CONTINUED)

31 MARCH 1970							30 JUNE 1970							MISSION, DESIGN, SERIES WITHIN BASES
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other			
BASES (Continued)														
1	266	257	5	4	266	124	2	413	401	-	12	207	202	C-47A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HC-47A (PAF)
1	571	457	94	20	571	292	1	298	260	30	8	298	214	C-47D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HC-47D (PAF)
4	843	831	-	12	211	358	1	305	305	-	-	305	73	AC-119G (PAF)
10	3,581	2,845	646	90	358	845	10	3,532	2,884	589	59	353	786	HC-130P (MTO)
3	-	-	-	-	-	-	1	-	-	-	-	-	-	F-100D (LOO)
72	8,269	8,086	-	183	115	5,788	68	9,197	9,052	-	145	135	6,312	F-100D (PAF)
1	-	-	-	-	-	-	9	1,175	1,141	-	34	131	725	F-100F (LOO)
10	1,467	1,360	-	107	147	809	2	-	-	-	-	-	-	F-100F (PAF)
3	-	-	-	-	-	-	10	1,617	1,478	-	139	162	1,728	UH-1P (PAF)
9	1,559	1,343	-	216	173	1,819	-	-	-	-	-	-	-	UH-1P (TAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43B (LOO)
-	-	-	-	-	-	-	2	184	171	-	13	92	262	HH-43B (MTO)
2	181	161	-	20	91	258	8	1,542	1,516	5	21	193	877	HH-43P (MTO)
10	1,918	1,892	-	26	192	918	-	-	-	-	-	-	-	U-2B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10D (PAF)
126	18,655	17,232	745	678	148	11,211	114	18,263	17,208	624	431	160	11,179	TUY HOA TOTAL
40	9,617	9,611	-	6	240	2,635	39	10,087	10,066	-	21	259	2,693	B-52D (SAO)
2	309	-	-	309	155	180	2	262	-	-	262	131	159	C-47D (PAF)
-	-	-	-	-	-	-	-	37	-	-	37	-	43	C-130E (PAF)
38	17,136	16,729	-	407	451	3,821	37	13,469	13,234	-	235	364	3,111	KC-135A (SAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	KC-135Q (SAO)
2	197	-	-	197	99	203	2	173	-	-	173	87	174	HH-43B (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43B (MTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VT-29D (SAO)
82	27,259	26,340	-	919	332	6,839	80	24,028	23,300	-	728	300	6,180	U TAPAO TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-47A (PAF)
2	333	-	6	327	167	197	2	331	-	41	290	166	170	C-47D (LOO)
1	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-47D (PAF)
2	475	456	5	14	238	179	2	316	277	17	22	158	130	AC-123K (LOO)
7	3,696	3,476	5	215	528	729	5	2,126	1,993	-	133	425	432	AC-123K (PAF)
6	2,543	2,479	51	13	424	632	5	1,850	1,766	44	40	370	435	AC-130A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-130A (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-130A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4C (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4C (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	BF-4C (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	BF-4C (PAF)
73	15,619	14,855	195	569	214	6,980	66	10,867	10,419	188	260	165	5,286	F-4D (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4E (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-100F (LOO)
2	170	-	-	170	85	243	2	183	-	-	183	92	259	F-100F (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43B (MTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	OV-10A (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	OV-10A (PAF)
93	22,836	21,266	262	1,308	246	8,960	83	15,673	14,455	290	928	189	6,712	UBON TOTAL
1	153	8	-	145	153	100	1	171	2	-	169	171	126	VC-47A (PAF)
2	463	15	23	425	232	264	2	429	5	16	408	215	273	C-47D (PAF)
3	972	934	8	30	324	300	2	470	456	-	14	235	136	AC-47D (PAF)
1	215	-	1	214	215	78	1	184	-	-	184	184	86	VC-54G (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-119K (LOO)

SECRET

DOWNGRADED TO:
UNCLASSIFIED AFTER 1 YEAR
Authority: AFM 88-110
Paragraph 11c, 1 Aug. 88

SECRET

TABLE II -- SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

MISSION, DESIGN, SERIES WITHIN BASES	AVER- AGE AIR- CRAFT ON HAND	30 SEPTEMBER 1969						31 DECEMBER 1969					
		FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN
		Total	Combat	Combat Support	Other			Total	Combat	Combat Support	Other		
OPERATING													
AC-119K(PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-
C-130B(PAF)	1	-	-	-	-	-	-	-	-	-	-	-	-
C-140E(PAF)	7	5,015	4,848	-	171	717	494	6	5,069	4,918	-	151	845
RF-4C (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-
RF-4C (PAF)	42	5,587	5,338	87	157	133	2,974	40	6,309	5,855	349	105	158
F-4E (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4E (PAF)	35	5,639	5,315	111	213	161	3,141	33	5,619	5,361	53	205	170
F-4E (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-
F-4E (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-
F-102A(PAF)	6	795	503	-	292	133	519	3	447	263	2	182	149
F-102A(PAF)	-	29	16	-	13	-	18	-	-	-	-	-	-
F-105D(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-
F-105D(PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-
F-105G(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-
F-105G(PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-
UH-1F (PAF)	1	55	33	17	5	51	87	-	-	-	-	-	-
CH-3E (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-
CH-3E (PAF)	6	1,324	851	401	72	221	1,416	4	898	592	276	30	225
HH-43B (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (MTO)	2	164	1	2	161	82	260	3	220	-	-	220	73
HH-53B (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-
HH-53B (MTO)	5	983	484	240	259	197	453	4	994	829	-	165	249
HH-53C (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-
HH-53C (MTO)	3	651	344	161	146	217	317	2	592	524	-	68	296
UDORN TOTAL	116	21,755	18,403	1,009	2,283	168	10,282	104	21,523	18,911	687	1,925	207
VC-47A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-
VIENJIANE TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-
C-7A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-
C-7A (PAF)	30	9,367	9,277	-	90	312	15,058	30	10,957	10,842	-	115	365
VUNG TAU TOTAL	30	9,367	9,277	-	90	312	15,058	30	10,957	10,842	-	115	365
OPERATING BASE TOTAL	1,890	395,463	370,745	5,136	19,582	209	259,728	1,859	414,512	392,053	2,209	20,250	223

SECRET

DOWNGRADED TO:
 UNCLASSIFIED AFTER 1 YEAR
 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 68

SECRET

63

DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (Continued)

31 MARCH 1970							30 JUNE 1970							MISSION, DESIGN, SERIES WITHIN BASES
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other			
BASES (Continued)														
1	233	217	15	1	233	73	3	550	532	17	1	183	169	AC-119K (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130B (PAF)
6	4,885	4,783	-	102	814	422	6	4,834	4,728	-	106	806	400	C-130E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-4C (LOO)
37	6,134	5,899	143	92	166	3,221	40	6,014	5,641	214	159	150	2,845	RF-4C (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (LOO)
32	5,065	4,890	79	96	158	2,983	34	4,020	3,881	75	64	118	2,272	F-4D (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	F-4E (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-102A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	TF-102A (PAF)
-	-	-	-	-	-	-	1	-	-	-	-	-	-	F-105D (LOO)
1	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105G (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105G (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-1F (PAF)
4	790	534	239	17	198	609	3	735	685	43	7	245	429	CH-3E (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	CH-3E (PAF)
2	176	-	-	176	88	241	2	188	-	-	188	94	259	HH-43B (LOO)
-	1	-	-	1	-	1	-	-	-	-	-	-	-	HH-43B (MTO)
3	456	306	53	97	152	226	3	476	287	78	111	159	236	HH-53B (LOO)
-	-	-	-	-	-	-	1	-	-	-	-	-	-	HH-53B (MTO)
5	1,073	836	105	132	215	496	6	1,253	911	167	175	209	590	HH-53C (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-53C (MTO)
99	20,616	18,422	666	1,528	208	9,014	107	19,324	17,128	610	1,586	181	UDORN 7,821	TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-47A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VIENTIANE
-	-	-	-	-	-	-	-	-	-	-	-	-	-	TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-7A (LOO)
30	11,551	11,388	-	163	385	17,617	27	10,628	10,187	129	312	394	15,735	C-7A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VUNG TAU
30	11,551	11,388	-	163	385	17,617	27	10,628	10,187	129	312	394	15,735	TOTAL
1,796	413,975	392,438	2,645	18,892	230	250,996	1,710	381,153	362,450	2,817	5,886	223	OPERATING BASE 232,892	TOTAL

SECRET

DOWNGRADED TO:
 UNCLASSIFIED AFTER 1 YEAR
 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 88

SECRET

TABLE II - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION

MISSION, DESIGN, SERIES WITHIN BASES	AVER- AGE AIR CRAFT ON HAND	30 SEPTEMBER 1969						31 DECEMBER 1969						
		FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	
		Total	Combat	Combat Support	Other			Total	Combat	Combat Support	Other			
SUPPORTING														
B-52D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	
B-52D (SAO)	36	13,543	12,838	-	705	376	1,303	31	8,588	8,517	-	71	277	1,026
B-52E (SAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	
C-97G (SAO)	1	-	-	-	-	-	-	1	-	-	-	-	-	
C-97K (SAO)	4	961	-	-	961	240	230	4	903	-	-	903	226	287
HC-130A (MTO)	-	-	-	-	-	-	-	-	-	-	-	-	-	
WC-130A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	
WC-130A (MTO)	3	745	260	313	172	248	158	3	740	393	237	110	247	154
WC-130E (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	
WC-130E (MTO)	5	1,714	15	24	1,675	343	260	6	2,054	12	50	1,992	342	320
HC-130H (MTO)	4	264	-	-	264	66	49	3	797	-	-	797	266	140
KC-135A (SAO)	-	-	-	-	-	-	-	1	40	23	-	17	40	9
F-4D (SAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (MTO)	1	14	-	-	14	14	19	2	137	-	-	137	69	154
ANDERSEN TOTAL	54	17,241	13,113	337	3,791	319	2,019	51	13,259	8,945	287	4,027	260	2,090
EC-47N (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EC-47N (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EC-47P (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-130E (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-130E (PAF)	32	7,813	1,175	-	6,638	244	3,248	36	8,019	1,132	-	6,887	223	2,991
KC-135A (SAO)	19	4,455	4,442	-	13	234	891	18	4,293	4,176	-	117	239	659
C-141A (TAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-100D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UH-19B (PAF)	1	74	-	-	74	74	70	1	52	-	-	52	52	53
CHING CHUAN KANG TOTAL	52	12,342	5,617	-	6,725	237	4,209	55	12,364	5,308	-	7,056	225	3,703
A-26A (PAF)	-	-	-	-	-	-	-	7	-	-	-	-	-	-
WB-47E (MTO)	5	724	-	-	724	145	135	-	49	-	-	49	-	12
C-7A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-47A (PAF)	3	446	-	-	446	149	345	2	525	-	-	525	263	491
EC-47A (CSO)	-	-	-	-	-	-	-	-	133	125	-	8	-	63
VC-47A (PAF)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
C-47D (PAF)	2	234	-	-	234	117	219	1	267	-	-	267	267	228
EC-47D (CSO)	2	766	687	-	79	383	138	2	250	204	-	46	125	129
EC-47D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VC-47D (PAF)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
C-54D (PAF)	2	338	-	-	338	169	112	2	499	-	-	499	250	131
VC-54D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-54E (PAF)	2	354	-	-	354	177	179	2	395	-	-	395	198	94
C-54G (PAF)	2	287	-	-	287	144	129	2	192	-	-	192	96	61
C-97G (PAF)	2	291	-	-	291	146	76	1	93	-	-	93	93	19
C-118A (PAF)	7	1,879	-	-	1,879	268	1,227	8	2,151	-	11	2,140	269	953
C-124C (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-130B (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-130B (PAF)	41	4,459	870	-	3,589	109	2,015	37	4,238	827	-	3,411	115	1,599
HC-130H (MTO)	2	231	-	11	220	116	49	2	287	-	22	265	144	57
HC-130H (MTO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HC-130P (MTO)	2	292	-	20	272	146	75	2	326	-	29	297	163	84
C-140A (CSO)	4	647	427	77	143	162	288	3	883	577	129	177	294	395
F-4C (PAF)	3	135	-	18	117	45	84	3	286	-	35	251	95	110
F-4D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4D (PAF)	19	1,641	12	3	1,626	86	1,097	20	1,667	-	13	1,654	83	1,056
F-4E (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-100D (PAF)	-	-	-	-	-	-	-	2	-	-	-	-	-	-
F-100F (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-102A (LOO)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
F-102A (PAF)	25	1,668	15	-	1,653	67	1,145	34	1,512	-	-	1,512	44	947
TF-102A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TF-102A (PAF)	3	187	-	-	187	62	133	4	151	-	-	151	38	104
CH-3E (MTO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-3F (MTO)	3	222	-	-	222	74	218	3	255	-	-	255	85	212

SECRET

 DOWNGRADED TO:
 UNCLASSIFIED AFTN 1 YEAR
 Authority: AFM 05-110
 Paragraph 11c, 1 Aug. 08

SECRET

65

DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (CONTINUED)

31 MARCH 1970							30 JUNE 1970							MISSION, DESIGN, SERIES WITHIN BASES	
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN		
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other				
BASES															
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-52D (LOO)
25	6,049	6,028	-	21	242	576	18	5,660	5,481	-	179	314	512	-	B-52D (SAO)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	B-52E (SAO)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	C-97G (SAO)
4	848	-	-	848	212	203	4	848	-	-	848	212	256	-	C-97K (SAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	RC-130A (MTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WC-130A (LOO)
3	653	312	206	135	218	137	3	700	375	184	141	233	143	-	WC-130A (MTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WC-130E (LOO)
5	1,430	25	61	1,344	286	261	5	1,615	47	70	1,498	323	235	-	WC-130E (MTO)
3	626	-	-	626	209	117	3	559	-	-	559	186	116	-	HC-130H (MTO)
-	12	12	-	-	-	-	-	-	-	-	-	-	-	-	KC-135A (SAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (SAO)
2	77	-	-	77	39	76	2	126	-	-	126	63	132	-	HH-43B (MTO)
ANDERSEN															
44	9,695	6,377	267	3,051	220	1,371	37	9,508	5,903	254	3,351	257	1,394	-	TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-47N (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-47N (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-47P (PAF)
39	7,315	1,188	-	6,127	188	2,570	32	7,388	1,183	-	6,205	231	2,575	-	C-130E (LOO)
15	5,776	5,094	-	682	385	889	15	6,122	5,997	-	125	408	820	-	KC-135A (SAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-141A (TAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (LOO)
9	-	-	-	-	-	-	13	-	-	-	-	-	-	-	F-100D (LOO)
1	87	-	-	87	87	69	1	58	-	-	58	58	56	-	UH-19B (PAF)
CHING CHUAN KANG															
64	13,178	6,282	-	6,896	206	3,528	61	13,568	7,180	-	6,388	222	3,451	-	TOTAL
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-26A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WB-47E (MTO)
3	615	-	8	607	205	396	3	605	-	-	605	202	377	-	C-7A (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	EC-47A (PAF)
1	268	-	-	268	268	285	1	211	-	1	210	211	178	-	EC-47A (CSO)
2	402	334	-	68	201	149	1	437	360	-	77	437	158	-	VC-47A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-47D (PAF)
2	5	-	-	5	3	4	2	76	-	-	76	38	68	-	VC-47D (PAF)
1	279	-	-	279	279	81	1	297	-	-	297	297	68	-	C-54D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-54D (PAF)
2	307	-	-	307	154	84	1	72	-	-	72	72	20	-	C-54E (PAF)
1	342	-	6	336	342	64	1	159	-	-	159	159	62	-	C-54G (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-97G (PAF)
6	1,275	-	-	1,275	213	549	5	1,020	-	-	1,020	204	373	-	C-118A (PAF)
2	19	-	-	19	10	5	4	642	80	-	562	161	159	-	C-124C (PAF)
34	3,452	640	2	2,810	102	1,267	24	2,657	396	-	2,261	111	973	-	C-130B (LOO)
2	299	-	30	269	150	75	1	183	-	18	165	183	36	-	C-130B (PAF)
-	-	-	-	-	-	-	1	229	-	9	220	229	48	-	HC-130H (MTO)
2	223	-	27	196	112	71	2	279	-	19	260	140	62	-	HC-130P (MTO)
4	881	650	88	143	220	359	3	882	683	111	88	294	394	-	C-140A (CSO)
3	186	-	56	130	62	119	3	256	-	46	210	85	143	-	F-4C (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (LOO)
19	1,737	-	-	1,737	91	1,109	19	1,721	3	7	1,711	91	1,051	-	F-4D (PAF)
-	-	-	-	-	-	-	-	7	-	-	7	-	4	-	F-4E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-100D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-100F (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-102A (LOO)
31	1,281	-	-	1,281	41	812	21	984	2	-	982	47	598	-	F-102A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	TF-102A (LOO)
2	135	-	-	135	68	84	2	128	-	-	128	64	82	-	TF-102A (PAF)
-	-	-	-	-	-	-	-	177	-	-	177	-	131	-	CH-3E (MTO)
4	298	-	-	298	75	243	5	326	-	-	326	65	223	-	HH-3E (MTO)

SECRET

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Authority: AFM 85-110
Paragraph 11c, 1 Aug. 88

SECRET

TABLE II - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

MISSION, DESIGN, SERIES WITHIN BASES	AVER- AGE AIR- CRAFT ON HAND	30 SEPTEMBER 1969						31 DECEMBER 1969						
		FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	
		Total	Combat	Combat Support	Other			Total	Combat	Combat Support	Other			
SUPPORTING														
HH-19B (PAF)	1	3	-	-	3	3	4	1	35	-	-	35	35	34
UH-19B (PAF)	2	241	-	-	241	121	162	2	197	-	1	196	99	151
HH-43B (MTO)	2	109	-	-	109	55	160	2	143	-	-	143	72	167
HH-43B (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
T-33A (PAF)	6	499	-	-	499	83	296	6	370	-	-	370	62	202
T-39A (PAF)	3	680	-	-	680	227	446	3	786	-	1	785	262	479
CLARK TOTAL	147	16,333	2,011	129	14,193	111	8,732	153	15,690	1,733	241	13,716	103	7,778
C-54D (PAF)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4C (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLARK AB TOTAL	1	-	-	-	-	-	-	-	-	-	-	-	-	-
F-52D (SAO)	20	6,597	6,593	-	4	330	848	19	7,374	7,360	-	14	388	936
B-57F (PAF)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
EB-66B (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EB-66E (PAF)	4	379	-	-	379	95	134	6	535	-	-	535	89	171
C-7A (PAF)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
C-47A (PAF)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
HC-47A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VC-47A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-47D (PAF)	2	179	-	-	179	90	129	2	208	-	1	207	104	125
AC-47D (PAF)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
VC-47D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EC-47N (PAF)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
EC-47P (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EC-47Q (PAF)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
C-54D (PAF)	-	-	-	-	-	-	-	-	59	-	-	59	-	17
C-54E (PAF)	1	183	-	-	183	183	60	1	126	-	-	126	126	37
AC-119G (PAF)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
C-123K (PAF)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
UC-123K (PAF)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
C-130A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-130B (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KC-135A (SAC)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KC-135A (SAO)	17	4,693	4,339	-	354	276	843	15	3,276	2,337	-	939	218	564
RC-135D (SAO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
PC-135M (SAO)	4	2,512	2,402	-	110	628	260	5	3,022	2,794	-	228	604	194
KC-135Q (SAO)	15	1,138	923	-	215	76	238	12	1,013	667	-	346	84	193
KC-135R (SAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4C (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RF-4C (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RF-4C (PAF)	16	1,565	-	-	1,565	98	826	16	1,415	-	-	1,415	88	710
F-102A (PAF)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
F-105D (LOO)	-	5	-	-	5	-	3	-	-	-	-	-	-	-
F-105D (PAF)	13	832	-	-	832	64	578	11	682	-	-	682	62	385
F-105F (LCO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
F-105F (PAF)	6	415	-	-	415	69	271	7	331	-	-	331	47	195
F-105G (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-105G (PAF)	-	-	-	-	-	-	-	-	9	-	-	9	-	6
HH-43B (MTC)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B (MTO)	4	237	-	-	237	59	286	3	247	-	-	247	82	214
T-33A (PAF)	6	469	-	-	469	76	269	6	430	-	-	430	72	230
KADENA TOTAL	115	19,204	14,257	-	4,947	167	4,745	110	18,727	13,158	1	5,568	170	3,977
VC-47D (PAF)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
MANILA TOTAL	-	-	-	-	-	-	-	1	-	-	-	-	-	-
C-118A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-130A (LCO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SECRET

DOWNGRADED TO:
UNCLASSIFIED AFTER 1 YEAR
Authority: AFM 65-110
Paragraph 11c, 1 Aug. 68

SECRET

67

DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (Continued)

31 MARCH 1970							30 JUNE 1970							MISSION, DESIGN, SERIES WITHIN BASES
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other			
BASES (Continued)														
1	52	-	-	52	52	54	1	77	-	-	77	77	73	HH-19B (PAF)
2	191	-	-	191	96	163	2	73	-	-	73	37	78	UH-19B (PAF)
3	105	-	-	105	35	90	2	126	-	-	126	63	121	HH-43B (MTO)
-	-	-	-	-	-	-	1	-	-	-	-	-	-	HH-43B (PAF)
4	307	-	-	307	77	172	4	302	-	-	302	76	147	T-33A (PAF)
3	784	-	8	776	261	407	3	848	-	-	848	283	421	T-39A (PAF)
138	13,443	1,624	225	11,594	97	6,642	117	12,774	1,524	211	11,039	109	CLARK 6,048	TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-54D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	CLARK AB
-	-	-	-	-	-	-	-	-	-	-	-	-	-	TOTAL
20	7,611	7,611	-	-	381	916	20	8,685	8,673	-	12	434	1,012	B-52D (SAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-57E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EB-66B (PAF)
7	759	-	-	759	108	258	6	761	-	-	761	127	258	EB-66E (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	C-7A (PAF)
-	-	-	-	-	-	-	1	-	-	-	-	-	-	C-47A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HC-47A (PAF)
2	184	-	-	184	92	113	1	177	-	-	177	177	106	VC-47A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-47D (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	VC-47D (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	EC-47H (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-47P (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-47Q (PAF)
1	31	-	-	31	-	9	-	-	-	-	-	-	-	C-54D (PAF)
1	159	-	-	159	159	43	1	179	-	9	170	179	54	C-54E (PAF)
-	-	-	-	-	-	-	1	-	-	-	-	-	-	AC-119G (PAF)
-	-	-	-	-	-	-	1	-	-	-	-	-	-	C-123K (PAF)
-	-	-	-	-	-	-	1	-	-	-	-	-	-	UC-123K (PAF)
-	-	-	-	-	-	-	1	-	-	-	-	-	-	C-130A (PAF)
-	-	-	-	-	-	-	1	-	-	-	-	-	-	C-130B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	KC-135A (SAC)
11	2,685	1,583	-	1,102	244	465	14	4,758	3,237	-	1,521	340	839	KC-135A (SAO)
-	180	180	-	-	-	7	-	143	-	-	33	-	9	RC-135D (SAO)
6	4,078	2,284	-	1,794	680	177	5	2,986	2,680	-	306	597	188	RC-135M (SAO)
13	9	-	-	9	1	2	13	333	278	-	55	26	53	KC-135Q (SAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	KC-135R (SAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4C (PAF)
2	-	-	-	-	-	-	4	-	-	-	-	-	-	RF-4C (LOO)
14	1,252	-	-	1,252	89	646	16	1,281	-	-	1,281	80	644	RF-4C (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-102A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105D (LOO)
10	603	-	-	603	60	386	11	674	-	-	674	61	367	F-105D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105F (LOO)
6	316	-	-	316	53	203	6	251	-	-	251	42	169	F-105F (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105G (LOO)
1	213	-	-	213	213	141	2	237	-	-	237	119	157	F-105G (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43B (MTC)
3	186	-	-	186	62	193	3	209	-	-	209	70	214	HH-43B (MTO)
6	382	-	-	382	64	196	5	323	-	-	323	65	165	T-33A (PAF)
107	18,648	11,658	-	6,990	174	3,755	114	20,997	14,978	9	6,010	184	KADENA 4,235	TOTAL
-	25	-	-	25	-	15	1	-	-	-	-	-	-	VC-47D (PAF)
-	25	-	-	25	-	15	1	-	-	-	-	-	-	MANILA
-	-	-	-	-	-	-	-	-	-	-	-	-	-	TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-118A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130A (LOO)

SECRET

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 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 68

SECRET

TABLE II - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

MISSION, DESIGN, SERIES WITHIN BASES	30 SEPTEMBER 1969							31 DECEMBER 1969						
	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN
		Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other		
SUPPORTING														
C-130A (PAF)	38	5,025	-	-	5,025	132	2,120	40	4,335	-	-	4,335	108	1,850
C-130B (PAF)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
C-130E (PAF)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
HC-130P (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-102A (PAF)	17	807	-	-	807	47	534	16	625	-	-	625	39	392
TF-102A (PAF)	2	112	-	-	112	56	78	2	109	-	-	109	55	70
HH-3E (MTO)	2	181	-	-	181	91	136	3	160	-	-	160	53	128
HH-3E (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HH-19B (PAF)	1	69	-	-	69	69	59	1	88	-	1	87	88	70
UH-19B (PAF)	1	97	-	-	97	97	72	1	97	-	1	96	97	79
T-33A (PAF)	2	178	-	-	178	89	103	-	16	-	-	16	-	8
NAHA TOTAL	64	6,469	-	-	6,469	101	3,102	65	5,430	-	2	5,428	84	2,597
C-7A (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
PHILIPPINE AIR TOTAL	1	-	-	-	-	-	-	-	-	-	-	-	-	-
F-100D (LOO)	-	-	-	-	-	-	-	2	-	-	-	-	-	-
PINGTUNG NORTH TOTAL	-	-	-	-	-	-	-	2	-	-	-	-	-	-
C-47A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HC-47A (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
VC-47A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-47D (LOO)	2	-	-	-	-	-	-	2	-	-	-	-	-	-
AC-47D (LOO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
EC-47D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VC-47D (LOO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
EC-47N (LOO)	2	-	-	-	-	-	-	1	-	-	-	-	-	-
EC-47P (LOO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
EC-47Q (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TAICHUNG TOTAL	8	-	-	-	-	-	-	6	-	-	-	-	-	-
EC-121D (ADO)	13	3,474	1,273	165	2,036	287	512	13	4,649	1,784	1,101	1,764	358	681
F-4C (LOO)	6	-	-	-	-	-	-	7	-	-	-	-	-	-
F-4C (TAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RF-4C (LOO)	6	-	-	-	-	-	-	5	-	-	-	-	-	-
RF-4C (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4D (LOO)	11	-	-	-	-	-	-	11	-	-	-	-	-	-
F-4D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-100D (LOO)	29	-	-	-	-	-	-	24	-	-	-	-	-	-
F-100F (LOO)	5	-	-	-	-	-	-	3	-	-	-	-	-	-
F-105D (LOO)	8	-	-	-	-	-	-	7	-	-	-	-	-	-
F-105F (LOO)	3	-	-	-	-	-	-	1	-	-	-	-	-	-
U-10B (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
OV-10A (LOO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
TAIWAN TOTAL	82	3,474	1,273	165	2,036	42	512	73	4,649	1,784	1,101	1,764	64	681
B-57B (LOO)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
FB-57E (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-47A (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-47D (PAF)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
EC-47P (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VC-54D (PAF)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
C-123K (LOO)	3	-	-	-	-	-	-	2	-	-	-	-	-	-
UC-123K (LOO)	3	-	-	-	-	-	-	3	-	-	-	-	-	-
VT-29A (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
TAIPEI TOTAL	8	-	-	-	-	-	-	8	-	-	-	-	-	-
SUPPORTING BASE TOTAL	532	75,063	36,271	631	38,161	141	23,319	524	70,119	30,928	1,632	37,559	134	20,826
GRAND TOTAL														
GRAND TOTAL	2,422	470,526	407,016	5,767	57,743	194	283,047	2,383	484,631	422,981	3,841	57,809	203	279,598

NOTE: Average Aircraft on Hand in Tables 11 and 12 vary slightly due to method of rounding.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 88

SECRET

69

DESIGN, SERIES WITHIN BASES BY QUARTER - FY 1970 (Continued)

31 MARCH 1970							30 JUNE 1970							MISSION, DESIGN, SERIES WITHIN BASES
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other			
BASES (Continued)														
35	4,511	-	-	4,511	129	1,928	31	3,633	692	-	2,941	117	1,646	C-130A (PAF)
1	-	-	-	-	-	-	2	-	-	-	-	-	-	C-130B (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	C-130E (PAF)
17	1,036	-	-	1,036	61	661	20	1,107	-	1,107	55	662	F-102A (PAF)	
2	143	-	-	143	72	88	2	146	-	146	73	95	TF-102A (PAF)	
3	246	-	1	245	82	178	2	140	-	140	70	105	HH-3E (MTO)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-3E (PAF)
1	80	-	-	80	80	63	1	77	-	77	77	75	HH-19B (PAF)	
1	80	-	1	79	80	61	1	84	-	84	84	68	UH-19B (PAF)	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	T-33A (PAF)
61	6,096	-	2	6,094	100	2,979	60	5,187	692	-	4,495	86	NARA 2,651	TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-7A (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	PHILIPPINE AIR LN TOTAL
1	-	-	-	-	-	-	-	-	-	-	-	-	-	F-100D (LOO)
1	-	-	-	-	-	-	-	-	-	-	-	-	-	PINGTUNG NORTH TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47A (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HC-47A (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-47A (LOO)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	C-47D (LOO)
2	-	-	-	-	-	-	1	-	-	-	-	-	-	AC-47D (LOO)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	EC-47D (LOO)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	VC-47D (LOO)
2	-	-	-	-	-	-	1	-	-	-	-	-	-	EC-47M (LOO)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	EC-47F (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-47Q (LOO)
5	-	-	-	-	-	-	5	-	-	-	-	-	-	TAICHUNG TOTAL
12	4,484	3,242	1,097	145	374	435	10	4,085	2,646	1,007	432	409	413	EC-121D (ADO)
13	-	-	-	-	-	-	13	-	-	-	-	-	-	F-4C (LOO)
6	-	-	-	-	-	-	7	-	-	-	-	-	-	F-4C (TAO)
15	-	-	-	-	-	-	17	-	-	-	-	-	-	RF-4C (LOO)
22	-	-	-	-	-	-	20	-	-	-	-	-	-	RF-4C (PAF)
3	-	-	-	-	-	-	4	-	-	-	-	-	-	F-4D (LOO)
7	-	-	-	-	-	-	6	-	-	-	-	-	-	F-4D (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	F-100D (LOO)
2	-	-	-	-	-	-	1	-	-	-	-	-	-	F-100F (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105D (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105F (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10B (LOO)
-	-	-	-	-	-	-	1	-	-	-	-	-	-	OV-10A (LOO)
81	4,484	3,242	1,097	145	55	435	78	4,085	2,646	1,007	432	52	413	TAIWAN 413 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-57B (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EB-57E (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47A (PAF)
2	-	-	-	-	-	-	2	-	-	-	-	-	-	C-47D (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	EC-47F (LOO)
3	-	-	-	-	-	-	3	-	-	-	-	-	-	VC-54D (PAF)
2	-	-	-	-	-	-	1	-	-	-	-	-	-	C-123K (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UC-123K (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VT-29A (LOO)
8	-	-	-	-	-	-	7	-	-	-	-	-	-	TAIPEI TOTAL
509	65,569	29,183	1,591	34,795	129	18,725	480	66,119	32,923	1,481	31,715	138	18,192	SUPPORTING BASE TOTAL
2,305	479,544	421,621	4,236	53,687	208	269,721	2,190	447,272	395,373	4,298	47,601	204	251,084	GRAND TOTAL

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 Paragraph 11a, 1 Aug. 88

SECRET

TABLE 12 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

COMMAND WITHIN MISSION, DESIGN, SERIES	AVER- AGE AIR- CRAFT ON HAND	30 SEPTEMBER 1969						UTIL- IZA- TION RATE	SORTIES FLOWN	31 DECEMBER 1969						UTIL- IZA- TION RATE	SORTIES FLOWN
		FLYING HOURS				Other	FLYING HOURS				Other						
		Total	Combat	Combat Support	Other		Total			Combat		Combat Support	Other				
A-1F (LOO)	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	
A-1E (PAF)	19	3,261	3,175	13	73	172	1,231	17	3,020	2,915	16	89	178	1,139	-	-	
A-1G (LOO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
A-1G (PAF)	5	752	730	1	21	150	349	5	709	667	-	42	142	315	-	-	
A-1H (LOO)	1	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	
A-1H (PAF)	45	8,426	8,286	13	127	187	3,195	50	11,213	11,063	17	133	224	3,737	-	-	
A-1J (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A-1J (PAF)	11	2,275	2,256	-	19	207	801	10	2,712	2,680	5	27	271	923	-	-	
A-1 TOTAL	85	14,714	14,447	27	240	173	5,576	89	17,654	17,325	38	291	198	6,114	-	-	
A-26A (PAF)	15	2,295	2,212	6	77	153	922	14	1,150	1,107	3	40	82	438	-	-	
A-26 TOTAL	15	2,295	2,212	6	77	153	922	14	1,150	1,107	3	40	82	438	-	-	
A-37A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A-37A (PAF)	26	3,222	3,174	-	48	124	3,131	27	3,478	3,421	-	57	129	2,994	-	-	
A-37B (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
A-37B (PAF)	-	-	-	-	-	-	-	24	1,136	1,069	-	67	47	1,016	-	-	
A-37 TOTAL	26	3,222	3,174	-	48	124	3,131	52	4,614	4,490	-	124	89	4,010	-	-	
WB-47E (KTO)	5	724	-	-	724	145	135	-	49	-	-	49	-	12	-	-	
B-47 TOTAL	5	724	-	-	724	145	135	-	49	-	-	49	-	12	-	-	
B-52D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
B-52D (SAO)	92	29,290	28,559	-	731	318	4,426	87	25,652	25,415	-	237	295	4,617	-	-	
B-52E (SAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
B-52 TOTAL	92	29,290	28,559	-	731	318	4,426	87	25,652	25,415	-	237	295	4,617	-	-	
B-57B (LOO)	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
B-57B (PAF)	4	836	817	-	19	209	353	1	-	-	-	-	-	-	-	-	
B-57C (PAF)	1	193	191	-	2	193	81	-	-	-	-	-	-	-	-	-	
B-57E (PAF)	4	641	631	2	8	160	289	1	-	-	-	-	-	-	-	-	
EB-57E (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RB-57E (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RB-57E (PAF)	3	763	753	-	10	254	347	4	834	825	-	9	209	386	-	-	
B-57 TOTAL	16	2,433	2,392	2	39	152	1,070	6	834	825	-	9	139	386	-	-	
EB-66B (PAF)	9	783	705	6	72	87	265	2	100	58	-	42	50	44	-	-	
EB-66C (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EB-66C (PAF)	5	867	822	4	41	173	227	6	904	853	2	49	151	238	-	-	
EB-66E (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EB-66E (PAF)	22	2,529	1,932	11	586	115	872	21	2,927	2,291	14	622	139	1,014	-	-	
B-66 TOTAL	36	4,179	3,459	21	699	116	1,364	29	3,931	3,202	16	713	136	1,296	-	-	
C-7A (LOO)	2	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	
C-7A (PAF)	90	27,691	27,263	7	421	308	39,907	86	29,988	29,393	-	595	349	42,699	-	-	
C-7 TOTAL	92	27,691	27,263	7	421	301	39,907	92	29,988	29,393	-	595	326	42,699	-	-	
C-46D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
C-46 TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

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Authority: AFM 55-110
Paragraph 11c, 1 Aug. 68

SECRET

71

DESIGN, SERIES INDICATING COMMAND BY QUARTER - FY 1970

31 MARCH 1970							30 JUNE 1970							COMMAND WITHIN MISSION, DESIGN, SERIES
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other			
5	2	-	-	2	-	1	2	-	-	-	-	-	-	A-1E (LOO)
13	2,808	2,690	8	110	216	1,077	11	2,275	2,147	9	119	207	859	A-1E (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	A-1G (LOO)
3	741	687	7	47	247	306	3	630	572	1	57	210	269	A-1G (PAF)
6	-	-	-	-	-	-	11	-	-	-	-	-	-	A-1H (LOO)
45	8,772	8,595	13	164	195	3,399	38	7,987	7,747	32	208	210	2,984	A-1H (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	A-1J (LOO)
9	2,210	2,167	2	41	246	783	9	1,857	1,802	4	51	206	670	A-1J (PAF)
83	14,533	14,139	30	364	175	5,566	76	12,749	12,268	46	435	168	4,782	A-1 TOTAL
3	-	-	-	-	-	-	-	-	-	-	-	-	-	A-26A (PAF)
3	-	-	-	-	-	-	-	-	-	-	-	-	-	A-26 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-37A (LOO)
24	3,696	3,653	-	43	154	2,669	16	2,181	2,158	1	22	136	1,461	A-37A (PAF)
43	5,246	5,218	-	28	122	4,054	68	6,196	6,069	-	127	91	5,035	A-37B (LOO)
67	8,942	8,871	-	71	133	6,723	84	8,377	8,227	1	149	100	6,496	A-37B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-37 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	WB-47E (MTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-47 TOTAL
86	23,277	23,250	-	27	271	4,127	77	24,432	24,220	-	212	317	4,217	B-52D (LOO)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	B-52D (SAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-52E (SAO)
87	23,277	23,250	-	27	268	4,127	78	24,432	24,220	-	212	313	4,217	B-52 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-57B (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-57B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-57C (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-57E (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	BB-57E (LOO)
4	809	793	-	16	202	400	4	808	801	-	7	202	421	BB-57E (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	BB-57E (PAF)
4	809	793	-	16	202	400	4	808	801	-	7	202	421	B-57 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	BB-66B (PAF)
6	1,311	1,287	3	21	219	335	5	1,069	1,044	11	14	214	271	BB-66C (LOO)
18	3,489	2,635	17	837	194	1,117	18	3,425	2,537	12	876	190	1,130	BB-66C (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	BB-66E (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	BB-66E (PAF)
24	4,800	3,922	20	858	200	1,452	25	4,494	3,581	23	890	180	1,401	B-66 TOTAL
8	-	-	-	-	-	-	8	-	-	-	-	-	-	C-7A (LOO)
83	30,634	29,624	39	971	369	42,620	78	29,330	28,339	129	862	376	38,352	C-7A (PAF)
91	30,634	29,624	39	971	337	42,620	86	29,330	28,339	129	862	341	38,352	C-7 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-46D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-46 TOTAL

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TABLE 12 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

COMMAND WITHIN MISSION, DESIGN, SERIES	AVER- AGE AIR- CRAFT ON HAND	30 SEPTEMBER						AVER- AGE AIR- CRAFT ON HAND	31 DECEMBER 1969					
		FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN		FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN
		Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other		
C-47A (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
C-47A (PAF)	10	2,011	1,466	4	541	201	1,227	13	2,593	1,921	26	646	199	1,343
EC-47A (CSO)	-	-	-	-	-	-	-	-	133	125	-	8	-	63
HC-47A (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
HC-47A (PAF)	2	408	382	-	26	204	226	3	696	566	8	122	232	275
VC-47A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VC-47A (PAF)	2	171	-	-	171	86	97	2	107	3	2	102	54	67
C-47D (LOO)	3	-	-	-	-	-	-	-	-	-	-	-	-	-
C-47D (PAF)	35	6,937	3,757	95	3,085	198	4,656	30	5,929	2,489	67	3,373	198	3,789
AC-47D (LOO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
AC-47D (PAF)	16	3,643	3,568	6	69	228	1,201	12	1,871	1,850	3	18	156	606
EC-47D (CSO)	2	766	687	-	79	383	138	2	250	204	-	46	125	129
EC-47D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EC-47D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HC-47D (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VC-47D (LOO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
VC-47D (PAF)	2	154	148	-	6	77	124	3	190	185	-	5	63	108
EC-47N (LOO)	2	-	-	-	-	-	-	1	-	-	-	-	-	-
EC-47N (PAF)	22	7,750	7,661	5	84	352	1,725	22	9,403	9,331	4	68	427	1,653
EC-47P (LOO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
EC-47P (PAF)	20	8,024	7,881	-	143	401	1,630	20	6,992	6,920	-	72	350	1,348
EC-47Q (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EC-47Q (PAF)	8	2,400	2,327	22	51	300	570	7	3,696	3,665	-	31	528	602
C-47 TOTAL	129	32,264	27,877	132	4,255	250	11,594	121	31,860	27,259	110	4,491	263	9,983
C-54D (PAF)	3	338	-	-	338	113	112	3	558	-	-	558	186	148
VC-54D (PAF)	-	-	-	-	-	-	-	1	-	-	-	-	-	-
C-54E (PAF)	4	822	285	-	537	206	377	4	733	149	-	584	183	218
C-54G (PAF)	2	287	-	-	287	144	129	3	192	-	-	192	64	61
VC-54G (PAF)	1	220	1	-	219	220	115	1	229	-	1	228	229	106
C-54 TOTAL	10	1,667	286	-	1,381	167	733	12	1,712	149	1	1,562	143	533
C-97G (PAF)	2	291	-	-	291	146	76	1	93	-	-	93	93	19
C-97G (SAO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
C-97K (SAO)	4	961	-	-	961	240	230	4	903	-	-	903	226	287
C-97 TOTAL	7	1,252	-	-	1,252	179	306	6	996	-	-	996	166	306
C-118A (PAF)	7	1,879	-	-	1,879	268	1,227	8	2,151	-	11	2,140	269	953
VC-118A (PAF)	1	250	157	-	93	250	80	1	327	252	-	75	327	203
C-118 TOTAL	8	2,129	157	-	1,972	266	1,307	9	2,478	252	11	2,215	275	1,156
AC-119G (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AC-119G (PAF)	16	3,387	3,366	1	20	212	1,023	16	3,719	3,673	4	42	232	962
AC-119K (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AC-119K (PAF)	-	-	-	-	-	-	-	5	1,005	569	-	436	201	255
C-119 TOTAL	16	3,387	3,366	1	20	212	1,023	21	4,724	4,242	4	478	225	1,217
EC-121D (ADO)	13	3,474	1,273	165	2,036	267	512	13	4,649	1,784	1,101	1,764	358	681
C-121G (PAF)	1	272	141	6	125	272	99	1	201	70	10	121	201	77
EC-121R (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EC-121R (PAF)	23	7,937	7,446	1	490	345	931	21	8,581	8,354	-	227	409	820
C-121 TOTAL	37	11,683	8,860	172	2,651	316	1,542	35	13,431	10,208	1,111	2,112	384	1,578
C-123B (PAF)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
UC-123B (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Paragraph 11c, 1 Aug. 68

SECRET

73

DESIGN, SERIES INDICATING COMMAND BY QUARTER - FY 1970 (CONTINUED)

31 MARCH 1970							30 JUNE 1970							
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	COMMAND WITHIN MISSION, DESIGN, SERIES
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other			
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-47A (LOO)
11	2,522	1,736	13	773	229	1,248	12	2,437	1,580	-	857	203	1,418	C-47A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-47A (CSO)
4	935	757	-	178	234	566	4	976	791	2	183	244	486	HC-47A (PAF)
2	153	8	-	145	77	100	2	171	2	-	169	86	126	VC-47A (LOO)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	VC-47A (PAF)
27	5,393	2,091	211	3,091	200	3,459	26	4,658	1,875	334	2,449	179	2,929	C-47D (LOO)
4	973	935	8	30	243	301	2	470	456	-	14	235	136	AC-47D (PAF)
2	402	334	-	68	201	149	1	437	360	-	77	437	158	EC-47D (CSO)
-	-	-	-	-	-	-	1	-	-	-	-	-	-	EC-47D (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-47D (PAF)
1	-	-	-	-	-	-	-	-	-	-	-	-	-	HC-47D (PAF)
3	189	158	-	31	63	156	4	272	175	-	97	68	273	VC-47D (LOO)
23	11,261	11,220	-	41	490	1,648	22	9,658	9,620	-	38	439	1,530	VC-47D (PAF)
2	-	-	-	-	-	-	1	-	-	-	-	-	-	EC-47N (LOO)
19	8,267	8,240	-	27	435	1,332	19	7,795	7,730	5	60	410	1,367	EC-47N (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	EC-47P (PAF)
5	2,063	2,041	-	22	413	393	5	3,093	3,043	-	50	619	417	EC-47Q (LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-47Q (PAF)
105	32,158	27,520	232	4,406	306	9,352	102	29,967	25,632	341	3,994	294	8,840	C-47 TOTAL
2	310	-	-	310	155	90	1	297	-	-	297	297	68	C-54D (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	VC-54D (PAF)
4	648	126	-	522	162	214	2	404	112	9	283	202	161	C-54E (PAF)
2	479	136	6	337	240	74	2	307	144	-	163	154	118	C-54G (PAF)
1	215	-	1	214	215	78	1	184	-	-	184	184	86	VC-54G (PAF)
10	1,652	262	7	1,383	165	456	7	1,192	256	9	927	170	433	C-54 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-97G (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	C-97G (SAO)
4	848	-	-	848	212	203	4	848	-	-	848	212	256	C-97K (SAO)
5	848	-	-	848	170	203	5	848	-	-	848	170	256	C-97 TOTAL
7	1,286	9	-	1,277	184	561	6	1,273	183	-	1,090	212	535	C-118A (PAF)
1	357	281	-	76	357	188	-	49	47	-	2	-	18	VC-118A (PAF)
8	1,643	290	-	1,353	205	749	6	1,322	230	-	1,092	220	553	C-118 TOTAL
1	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-119G (LOO)
16	4,064	3,911	15	138	254	1,373	17	3,478	3,362	18	98	205	953	AC-119G (PAF)
1	-	-	-	-	-	-	1	-	-	-	-	-	-	AC-119K (LOO)
15	2,996	2,794	106	96	200	1,201	15	2,642	2,435	175	32	176	928	AC-119K (PAF)
33	7,060	6,705	121	234	214	2,574	33	6,120	5,797	193	130	185	1,881	C-119 TOTAL
12	4,484	3,242	1,097	145	374	435	10	4,085	2,646	1,007	432	409	413	EC-121D (ADO)
1	292	86	-	206	292	85	1	264	117	-	147	264	108	EC-121G (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-121R (LOO)
21	8,564	8,079	-	485	408	831	18	7,934	7,333	-	601	441	729	EC-121R (PAF)
34	13,340	11,407	1,097	836	392	1,351	29	12,283	10,096	1,007	1,180	424	1,250	C-121 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-123B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UC-123B (LOO)

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 Paragraph 11c, 1 Aug. 68

SECRET

TABLE 12 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

COMMAND WITHIN MISSION, DESIGN, SERIES	30 SEPTEMBER 1969							31 DECEMBER 1969							
	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	
		Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other			
UC-123B(PAF)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-123K(LOO)	4	-	-	-	-	-	-	3	-	-	-	-	-	-	-
C-123K(PAF)	55	16,788	16,561	2	225	305	21,932	59	18,827	18,613	58	156	319	20,805	
AC-123K(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AC-123K(PAF)	-	-	-	-	-	-	-	1	223	134	3	86	223	63	
UC-123K(LOO)	4	-	-	-	-	-	-	4	-	-	-	-	-	-	-
UC-123K(PAF)	31	5,621	5,470	27	124	181	4,233	31	5,743	5,561	50	132	185	4,808	
VC-123K(PAF)	-	-	-	-	-	-	-	1	248	218	-	30	248	194	
C-123 TOTAL	97	22,409	22,031	29	349	231	26,165	99	25,041	24,526	111	404	253	25,870	
C-124C(PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-124 TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-130A(LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
C-130A(PAF)	64	14,555	9,016	96	5,443	227	10,827	64	13,334	8,687	38	4,609	208	10,557	
C-130A(SAO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AC-130A(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AC-130A(PAF)	3	1,059	1,013	38	8	353	274	4	2,012	1,724	27	261	503	476	
DC-130A(SAO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
RC-130A(MTO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WC-130A(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WC-130A(MTO)	3	745	260	313	172	248	158	3	740	393	237	110	247	154	
C-130B(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-130B(PAF)	69	15,394	11,619	17	3,758	223	13,448	66	16,522	12,745	105	3,672	250	13,633	
C-130E(LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-130E(PAF)	72	28,697	17,355	22	11,320	399	20,866	75	30,290	17,939	-	12,351	404	20,485	
C-130E(SAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DC-130E(SAO)	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-
WC-130E(LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WC-130E(MTO)	5	1,714	15	24	1,675	343	260	6	2,054	12	50	1,992	342	320	
HC-130H(MTO)	6	495	-	11	484	83	98	5	1,084	-	22	1,062	217	197	
HC-130N(MTO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HC-130P(MTO)	13	3,788	2,247	1,160	381	291	925	13	2,645	1,861	393	391	203	905	
HC-130P(PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-130 TOTAL	239	66,447	41,525	1,681	23,241	278	46,856	239	68,681	43,361	872	24,448	287	46,727	
KC-135A(SAC)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KC-135A(SAO)	80	27,183	26,092	20	1,071	340	6,149	73	25,361	23,950	-	1,411	347	5,645	
RC-135D(SAO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RC-135M(SAO)	4	2,512	2,402	-	110	628	260	5	3,022	2,794	-	228	604	194	
KC-135Q(SAO)	15	1,138	923	-	215	76	238	13	1,737	1,342	4	391	134	374	
KC-135R(SAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-135 TOTAL	100	30,833	29,417	20	1,396	308	6,647	91	30,120	28,086	4	2,030	331	6,213	
C-140A(CSO)	4	647	427	77	143	162	288	3	883	577	129	177	294	395	
C-140 TOTAL	4	647	427	77	143	162	288	3	883	577	129	177	294	395	
C-141A(TAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C-141 TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4C (LOO)	6	-	-	-	-	-	-	7	-	-	-	-	-	-	-
F-4C (PAF)	53	6,821	6,653	18	150	129	4,280	38	5,307	4,705	35	567	140	3,329	
F-4C (TAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RF-4C (LOO)	6	-	-	-	-	-	-	7	-	-	-	-	-	-	-
RF-4C (PAF)	93	11,875	9,958	88	1,829	128	6,126	89	12,650	10,702	349	1,599	142	6,383	

SECRET

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 Authority: AFM 05-110
 Paragraph 11c, 1 Aug. 88

SECRET

75

DESIGN, SERIES INDICATING COMMAND BY QUARTER - FY 1970 (CONTINUED)

31 MARCH 1970							30 JUNE 1970							
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	COMMAND WITHIN MISSION, DESIGN, SERIES
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other			
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UC-123B(PAF)
58	16,035	15,818	47	170	276	17,967	55	17,923	17,601	68	254	326	20,387	C-123K(LOO)
2	475	456	5	14	238	179	2	316	277	17	22	158	130	C-123K(PAF)
2	7,930	7,739	34	157	264	5,900	1	-	-	-	-	-	-	AC-123K(LOO)
30	103	88	-	15	103	88	29	6,573	6,348	27	198	227	5,316	AC-123K(PAF)
1	-	-	-	-	-	-	-	1	1	-	-	-	1	UC-123K(LOO)
97	24,543	24,101	86	356	253	24,134	91	24,813	24,227	112	474	273	25,834	UC-123K(PAF)
2	19	-	-	19	10	5	4	642	80	-	562	161	159	VC-123K(PAF)
2	19	-	-	19	10	5	4	642	80	-	562	161	159	C-123 TOTAL
1	-	-	-	-	-	-	-	-	-	-	-	-	-	C-124
57	14,034	8,731	53	5,250	246	10,378	47	9,623	6,326	-	3,297	205	6,580	TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130A(LOO)
6	2,543	2,479	51	13	424	632	5	1,850	1,766	44	40	370	435	C-130A(PAF)
1	164	164	-	-	164	46	1	241	241	-	-	241	86	C-130A(SAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	AC-130A(LOO)
3	653	312	206	135	218	137	3	700	375	184	141	233	143	AC-130A(PAF)
61	15,766	12,406	71	3,289	258	13,685	57	17,134	14,403	113	2,618	301	15,401	AC-130A(SAO)
77	27,133	16,722	7	0,404	352	18,269	74	28,683	19,053	-	9,630	388	20,896	AC-130A(LOO)
1	201	197	4	-	201	52	1	71	71	-	-	71	20	C-130E(PAF)
5	1,430	25	61	1,344	286	261	5	1,615	47	70	1,498	323	235	C-130E(LOO)
5	925	-	30	895	185	192	4	742	-	18	724	186	152	WC-130E(MTO)
12	3,804	2,845	673	286	317	916	12	3,811	2,884	608	319	318	848	WC-130E(LOO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HC-130E(PAF)
229	66,653	43,881	1,156	21,616	291	44,568	210	64,699	45,166	1,046	18,487	308	44,844	C-130 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HC-130A(SAC)
64	25,609	23,418	-	2,191	400	5,176	67	24,349	22,468	-	1,881	363	4,770	KC-135A(SAO)
180	180	180	-	-	-	7	-	143	110	-	33	-	9	KC-135D(SAO)
6	4,078	2,284	-	1,794	680	177	5	2,986	2,680	-	306	597	188	KC-135H(SAO)
13	9	-	-	9	1	2	13	333	278	-	55	26	53	KC-135Q(SAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	KC-135R(SAO)
83	29,876	25,882	-	3,994	360	5,362	85	27,811	25,536	-	2,275	327	5,020	C-135 TOTAL
4	881	650	88	143	220	359	3	882	683	111	88	294	394	C-140A(CSO)
4	881	650	88	143	220	359	3	882	683	111	88	294	394	C-140 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-141A(TAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-141 TOTAL
13	-	-	-	-	-	-	13	-	-	-	-	-	-	F-4C(LOO)
31	4,448	4,141	69	238	143	2,474	3	256	-	46	210	85	143	F-4C(PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4C(TAO)
10	-	-	-	-	-	-	13	-	-	-	-	-	-	RF-4C(LOO)
81	12,279	10,744	143	1,392	152	6,063	71	10,292	8,562	214	1,516	145	4,744	RF-4C(PAF)

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Authority: AFM 65-110
Paragraph 11c, 1 Aug. 68

SECRET

TABLE 12 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

COMMAND WITHIN MISSION, DESIGN, SERIES	30 SEPTEMBER 1969							31 DECEMBER 1969						
	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN
		Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other		
F-4D (LOO)	13	-	-	-	-	-	-	12	-	-	-	-	-	-
F-4D (PAF)	176	25,324	22,718	195	2,411	144	14,717	162	27,344	24,604	171	2,569	169	14,767
F-4D (SAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4D (TAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-4E (LOO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
F-4E (PAF)	76	11,905	11,542	46	317	157	6,416	70	13,062	12,804	1	257	187	6,486
F-4 TOTAL	424	55,925	50,871	347	4,707	132	31,539	386	58,363	52,815	556	4,992	151	30,965
F-100D (LOO)	31	-	-	-	-	-	-	29	-	-	-	-	-	-
F-100D (PAF)	180	22,007	21,283	191	533	122	15,998	174	21,703	21,263	38	402	125	14,703
F-100F (LOO)	6	-	-	-	-	-	-	3	-	-	-	-	-	-
F-100F (PAF)	16	2,946	2,840	38	68	184	1,474	17	2,668	2,621	-	47	157	1,382
F-100 TOTAL	233	24,953	24,123	229	601	107	17,472	223	24,371	23,884	38	449	109	16,085
RF-101C (LOO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-
RF-101C (PAF)	18	2,316	2,251	-	65	129	1,091	16	2,512	2,456	-	56	157	1,104
F-101 TOTAL	19	2,316	2,251	-	65	122	1,091	17	2,512	2,456	-	56	148	1,104
F-102A (LOO)	2	-	-	-	-	-	-	-	-	-	-	-	-	-
F-102A (PAF)	59	4,568	1,703	-	2,865	77	3,148	60	3,562	1,098	2	2,462	59	2,238
TF-102A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TF-102A (PAF)	5	328	16	-	312	66	229	5	260	-	-	260	52	174
F-102 TOTAL	66	4,896	1,719	-	3,177	74	3,377	65	3,822	1,098	2	2,722	59	2,412
F-105D (LOO)	11	5	-	-	5	-	3	11	-	-	-	-	-	-
F-105D (PAF)	64	9,787	8,551	89	1,147	153	4,593	63	10,608	9,625	64	919	168	4,787
F-105F (LOO)	5	-	-	-	-	-	-	3	-	-	-	-	-	-
F-105F (PAF)	29	4,189	3,524	44	621	144	1,993	26	3,687	3,180	34	473	142	1,627
F-105G (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F-105G (PAF)	-	-	-	-	-	-	-	3	691	660	1	30	230	272
F-105 TOTAL	109	13,981	12,075	133	1,773	128	6,589	106	14,986	13,465	99	1,422	141	6,686
UH-1F (PAF)	3	143	118	17	8	48	443	4	-	-	-	-	-	-
UH-1P (LOO)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
UH-1P (PAF)	14	946	836	3	107	68	1,858	11	1,000	872	2	126	91	1,432
UH-1P (TAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
H-1 TOTAL	18	1,089	954	20	115	61	2,301	15	1,000	872	2	126	67	1,432
CH-3C (PAF)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
CH-3E (LOO)	1	-	-	-	-	-	-	2	-	-	-	-	-	-
CH-3E (HTO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CH-3E (PAF)	12	2,627	1,543	835	249	219	2,477	11	2,188	1,437	531	220	199	1,884
CH-3E (SAO)	2	-	-	-	-	-	-	2	-	-	-	-	-	-
HH-3E (LOO)	1	-	-	-	-	-	-	2	-	-	-	-	-	-
HH-3E (HTO)	22	2,876	1,405	766	705	131	1,686	21	2,714	2,104	22	588	129	1,505
HH-3E (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
H-3 TOTAL	39	5,503	2,948	1,601	954	141	4,163	38	4,902	3,541	553	808	129	3,389
HH-19B (PAF)	2	72	-	-	72	36	63	2	123	-	1	122	62	104
UH-19B (PAF)	4	412	-	-	412	103	304	4	346	-	2	344	87	283
H-19 TOTAL	6	484	-	-	484	81	367	6	469	-	3	466	78	387

SECRET

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 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 68

SECRET

77

DESIGN, SERIES INDICATING COMMAND BY QUARTER - FY 1970 (CONTINUED)

31 MARCH 1970							30 JUNE 1970							
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	COMMAND WITHIN MISSION, DESIGN, SERIES
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other			
15	-	-	-	-	-	-	22	-	-	-	-	-	-	F-4D (100)
173	30,498	27,640	276	2,582	176	15,745	166	23,118	20,685	271	2,162	139	13,141	F-4D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (SAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D (TAO)
1	-	-	-	-	-	-	2	-	-	-	-	-	-	F-4E (100)
65	12,900	12,595	2	303	198	6,230	66	11,345	11,142	-	203	172	5,455	F-4E (PAF)
389	60,125	55,120	490	4,515	155	30,512	356	45,011	40,389	531	4,091	126	23,483	F-4 TOTAL
35	-	-	-	-	-	-	35	-	-	-	-	-	-	F-100D (100)
160	18,830	18,448	-	382	118	13,057	153	20,118	19,775	-	343	131	14,010	F-100D (PAF)
4	-	-	-	-	-	-	4	-	-	-	-	-	-	F-100F (100)
16	2,293	2,162	-	131	143	1,382	16	1,958	1,904	3	51	122	1,278	F-100F (PAF)
215	21,123	20,610	-	513	98	14,439	208	22,076	21,679	3	394	106	15,288	F-100 TOTAL
1	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-101C (100)
16	2,522	2,458	-	64	158	1,174	17	2,776	2,711	-	65	163	1,224	RF-101C (PAF)
17	2,522	2,458	-	64	148	1,174	17	2,776	2,711	-	65	163	1,224	F-101 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-102A (100)
53	2,906	356	-	2,550	55	1,806	45	2,744	452	-	2,292	61	1,562	F-102A (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	TF-102A (100)
4	278	-	-	278	70	172	4	279	-	-	279	70	180	TF-102A (PAF)
57	3,184	356	-	2,828	56	1,978	49	3,023	452	-	2,571	62	1,742	F-102 TOTAL
9	-	-	-	-	-	-	8	-	-	-	-	-	-	F-105D (100)
63	11,018	10,133	72	813	175	4,799	62	8,970	7,938	86	946	145	3,951	F-105D (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105F (100)
6	316	-	-	316	53	203	6	251	-	-	251	42	169	F-105F (PAF)
2	-	-	-	-	-	-	1	-	-	-	-	-	-	F-105G (100)
18	3,171	2,881	24	266	176	1,377	17	2,690	2,308	36	346	158	1,215	F-105G (PAF)
98	14,505	13,014	96	1,395	148	6,379	94	11,911	10,246	122	1,543	127	5,335	F-105 TOTAL
3	-	-	-	-	-	-	2	-	-	-	-	-	-	UH-1F (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-1P (100)
9	1,559	1,343	-	216	173	1,819	10	1,617	1,478	-	139	162	1,728	UH-1P (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-1P (TAO)
12	1,559	1,343	-	216	130	1,819	12	1,617	1,478	-	139	135	1,728	H-1 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	CH-3C (PAF)
2	-	-	-	-	-	-	2	-	-	-	-	-	-	CH-3E (100)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	CH-3E (MTO)
10	2,307	1,759	383	165	231	1,806	10	1,828	1,481	152	195	183	1,115	CH-3E (PAF)
2	196	194	-	2	98	123	2	231	229	-	2	116	151	CH-3E (SAO)
1	-	-	-	-	-	-	3	-	-	-	-	-	-	HH-3E (100)
18	2,053	1,329	21	703	114	1,105	14	1,471	947	-	524	105	815	HH-3E (MTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-3E (PAF)
33	4,556	3,282	404	870	138	3,034	31	3,707	2,657	152	898	120	2,212	H-3 TOTAL
2	132	-	-	132	66	117	2	154	-	-	154	77	148	HH-19B (PAF)
4	358	-	1	357	90	293	4	215	-	-	215	54	202	UH-19B (PAF)
6	490	-	1	489	82	410	6	369	-	-	369	62	350	H-19 TOTAL

SECRET

DOWNGRADED TO:
UNCLASSIFIED AFTER 1 YEAR
Authority: AFM 65-119
Paragraph 11c, 1 Aug. 68

SECRET

TABLE 12 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

COMMAND WITHIN MISSION, DESIGN, SERIES	AVER- AGE AIR- CRAFT ON HAND	30 SEPTEMBER 1969						UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	31 DECEMBER 1969						UTIL- IZA- TION RATE	SORTIES FLOWN
		FLYING HOURS				FLYING HOURS												
		Total	Combat	Combat Support	Other	Total	Combat				Combat Support	Other						
CH-34C (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UH-34D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UH-34G (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
H-34 TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HH-43B (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HH-43B (MTC)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HH-43B (MTO)	29	2,345	598	396	1,351	81	4,063	30	2,577	1,013	-	1,564	86	3,677	-	-	-	
HH-43B (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HH-43F (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HH-43F (MTO)	6	475	289	172	14	79	889	4	442	398	-	44	111	730	-	-	-	
H-43 TOTAL	35	2,820	887	568	1,365	81	4,952	34	3,019	1,411	-	1,608	89	4,407	-	-	-	
HH-53B (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
HH-53B (MTO)	5	983	484	240	259	197	453	4	994	829	-	165	249	476	-	-	-	
HH-53C (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
HH-53C (MTO)	3	651	344	161	146	217	317	2	592	524	-	68	296	271	-	-	-	
HH-53C (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
H-53 TOTAL	8	1,634	828	401	405	204	770	8	1,586	1,353	-	233	198	747	-	-	-	
O-1E (LOO)	-	12	12	-	-	-	7	2	4	4	-	-	2	2	-	-	-	
O-1E (PAF)	35	7,798	7,776	-	22	223	5,558	30	7,016	6,996	-	20	234	5,028	-	-	-	
O-1F (LOO)	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
O-1F (PAF)	17	3,500	3,461	-	39	206	2,348	20	4,406	4,350	-	56	220	2,553	-	-	-	
O-1G (LOO)	1	-	-	-	-	-	-	1	3	3	-	-	3	2	-	-	-	
O-1G (PAF)	49	10,296	10,247	-	49	210	6,934	44	9,727	9,692	-	35	221	6,538	-	-	-	
O-1 TOTAL	103	21,606	21,496	-	110	210	14,847	98	21,156	21,045	-	111	216	14,123	-	-	-	
O-2A (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
O-2A (PAF)	152	37,272	36,239	55	978	245	19,964	202	45,722	44,742	50	930	226	23,356	-	-	-	
O-2B (PAF)	22	5,008	4,989	-	19	228	2,841	22	4,374	4,364	-	10	199	1,940	-	-	-	
O-2 TOTAL	174	42,280	41,228	55	997	243	22,805	224	50,096	49,106	50	940	224	25,296	-	-	-	
VT-29A (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
VT-29D (SAO)	-	-	-	-	-	-	-	-	10	-	-	-	10	-	6	-	-	
T-29 TOTAL	-	-	-	-	-	-	-	1	10	-	-	-	10	10	6	-	-	
T-33A (PAF)	14	1,146	-	-	1,146	82	668	13	816	-	-	816	63	440	-	-	-	
T-33 TOTAL	14	1,146	-	-	1,146	82	668	13	816	-	-	816	63	440	-	-	-	
T-39A (PAF)	12	3,655	2,955	-	700	305	3,589	12	3,800	2,326	4	1,470	317	3,691	-	-	-	
T-39 TOTAL	12	3,655	2,955	-	700	305	3,589	12	3,800	2,326	4	1,470	317	3,691	-	-	-	
U-3B (PAF)	2	272	271	-	1	136	340	2	278	276	-	2	139	298	-	-	-	
U-3 TOTAL	2	272	271	-	1	136	340	2	278	276	-	2	139	298	-	-	-	
U-10B (LOO)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
U-10B (PAF)	10	2,054	2,039	-	15	205	1,267	6	233	232	-	1	39	145	-	-	-	
U-10D (LOO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

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Paragraph 11c, 1 Aug. 68

SECRET

79

DESIGN, SERIES INDICATING COMMAND BY QUARTER - FY 1970 (CONTINUED)

31 MARCH 1970							30 JUNE 1970							
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	COMMAND WITHIN MISSION, DESIGN, SERIES
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other			
-	-	-	-	-	-	-	-	-	-	-	-	-	-	CH-34C (100)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-34D (100)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-34G (100)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	H-34 TOTAL
1	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43B (100)
27	2,183	815	2	1,366	81	2,908	27	2,276	701	-	1,575	84	2,836	HH-43B (MTC)
-	-	-	-	-	-	-	1	-	-	-	-	-	-	HH-43B (MTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43B (PAF)
6	425	396	-	29	71	716	6	540	507	-	33	90	887	HH-43F (100)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43F (MTO)
34	2,608	1,211	2	1,395	77	3,624	34	2,816	1,208	-	1,608	83	3,723	H-43 TOTAL
-	1	-	-	1	-	1	-	-	-	-	-	-	-	HH-53B (100)
3	456	306	53	97	152	226	3	476	287	78	111	159	236	HH-53B (MTO)
-	-	-	-	-	-	-	1	-	-	-	-	-	-	HH-53C (100)
5	1,073	836	105	132	215	496	9	1,637	1,281	167	189	182	722	HH-53C (MTO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-53C (PAF)
8	1,530	1,142	158	230	191	723	13	2,113	1,568	245	300	163	958	H-53 TOTAL
3	-	-	-	-	-	-	1	-	-	-	-	-	-	O-1E (100)
24	6,459	6,455	-	4	269	4,347	28	5,191	5,191	-	-	185	3,019	O-1E (PAF)
2	-	-	-	-	-	-	2	-	-	-	-	-	-	O-1F (100)
18	4,607	4,578	-	29	256	2,469	16	3,047	3,016	-	31	190	1,851	O-1F (PAF)
1	-	-	-	-	-	-	-	-	-	-	-	-	-	O-1G (100)
30	7,426	7,418	-	8	248	4,786	30	5,680	5,674	-	6	189	3,508	O-1G (PAF)
78	18,492	18,451	-	41	237	11,602	77	13,918	13,881	-	37	181	8,378	O-1 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-2A (100)
229	49,125	48,080	61	984	215	24,912	225	49,978	49,602	40	336	222	23,905	O-2A (PAF)
23	4,961	4,920	-	41	216	2,566	21	4,991	4,923	5	63	238	2,641	O-2B (PAF)
252	54,086	53,000	61	1,025	215	27,478	246	54,969	54,525	45	399	223	26,546	O-2 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VT-29A (100)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VT-29D (SAO)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	T-29 TOTAL
10	689	-	-	689	69	368	9	625	-	-	625	69	312	T-33A (PAF)
10	689	-	-	689	69	368	9	625	-	-	625	69	312	T-33 TOTAL
12	3,460	1,820	8	1,632	288	3,268	11	3,466	1,778	2	1,686	315	3,203	T-39A (PAF)
12	3,460	1,820	8	1,632	288	3,268	11	3,466	1,778	2	1,686	315	3,203	T-39 TOTAL
2	220	219	-	1	110	240	2	-	-	-	-	-	-	U-3B (PAF)
2	220	219	-	1	110	240	2	-	-	-	-	-	-	U-3 TOTAL
1	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10B (100)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10D (100)

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TABLE 12 - SOUTHEAST ASIA OPERATIONAL DATA BY MISSION.

COMMAND WITHIN MISSION, DESIGN, SERIES	30 SEPTEMBER 1969							31 DECEMBER 1969						
	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN
		Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other		
U-10D (PAF)	15	2,600	1,557	8	1,035	173	1,440	12	1,244	767	1	476	104	696
U-10 TOTAL	25	4,654	3,596	8	1,050	186	2,707	19	1,477	999	1	477	78	841
QU-22A (PAF)	4	439	13	98	328	110	198	-	-	-	-	-	-	-
QU-22B (PAF)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
QU-22B (TAO)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
U-22 TOTAL	4	439	13	98	328	110	198	-	-	-	-	-	-	-
OV-10A (LOO)	2	-	-	-	-	-	-	2	-	-	-	-	-	-
OV-10A (PAF)	116	25,607	25,349	132	126	221	12,280	116	28,170	27,917	123	130	243	13,739
V-10 TOTAL	118	25,607	25,349	132	126	217	12,280	118	28,170	27,917	123	130	239	13,739
GRAND TOTAL	2,423	470,526	407,016	5,767	57,743	194	283,047	2,390	484,631	422,981	3,841	57,809	203	279,598

NOTE: Average Aircraft on Hand in Tables 11 and 12 vary slightly due to method of rounding.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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 Paragraph 11c, 1 Aug. 88

SECRET

81

DESIGN, SERIES INDICATING COMMAND BY QUARTER - FY 1970 (CONTINUED)

31 MARCH 1970							30 JUNE 1970							
AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	AVER- AGE AIR- CRAFT ON HAND	FLYING HOURS				UTIL- IZA- TION RATE	SORTIES FLOWN	COMMAND WITHIN MISSION, DESIGN, SERIES
	Total	Combat	Combat Support	Other				Total	Combat	Combat Support	Other			
3	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10D (PAF)
4	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10 TOTAL
-	-	-	-	-	-	-	-	-	-	-	-	-	-	QU-22A (PAF)
-	-	-	-	-	-	-	1	64	-	-	64	64	40	QU-22B (PAF)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	QU-22B (TAO)
-	-	-	-	-	-	-	1	64	-	-	64	64	40	U-22 TOTAL
3	-	-	-	-	-	-	2	-	-	-	-	-	-	OV-10A (LOO)
108	28,727	28,298	140	289	266	12,672	103	28,042	27,662	180	200	272	11,429	OV-10A (PAF)
111	28,727	28,298	140	289	259	12,672	105	28,042	27,662	180	200	267	11,429	V-10 TOTAL
2,307	479,544	421,621	4,236	53,687	208	269,721	2,199	447,272	395,373	4,298	47,601	203	251,084	GRAND TOTAL

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Safety

PART III

SAFETY

UNCLASSIFIED

83

SAFETY

PART III

AIRCRAFT ACCIDENTS

INTRODUCTION

The contents of this section present statistics of aircraft accidents which occurred in the United States Air Force, the Air National Guard, and the Air Force Reserve, during FY 1970.

All rates are expressed in number of accidents per 100,000 flying hours.

Final changes to aircraft accident statistics extend over a period of several months; data presented herein are as of 1 September 1970.

DEFINITIONS

FATAL ACCIDENT - An accident in which one or more persons sustains fatal injury.

FLIGHT ACCIDENT - A mishap which results in damage to, or destruction of one or more USAF aircraft when intent for flight exists. Intent for flight is considered to exist when the engine is started for the purpose of commencing flight; it continues until the aircraft comes to rest with the engine(s), propeller(s) or rotor(s) stopped and the brakes set or wheel chocks in place.

MAJOR ACCIDENT - A major accident is one in which the aircraft is destroyed or is substantially damaged (See AFR 127-4).

MINOR ACCIDENT - A minor accident is one in which the aircraft receives minor damage as defined in AFR 127-4.

ALL OR TOTAL ACCIDENTS - Total of major and minor accidents.

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TABLE 13 - USAF AIRCRAFT FLIGHT ACCIDENTS, FATALITIES, AND AIRCRAFT DESTROYED, BY COMMAND, WORLD-WIDE - FY 1970

COMMAND	FLYING HOURS	ACCIDENTS						FATALITIES		AIRCRAFT DESTROYED	
		Total		Major		Fatal		Num-ber	Rate	Num-ber	Rate
		Num-ber	Rate	Num-ber	Rate	Num-ber	Rate				
<u>TOTAL</u>	<u>6,955,496</u>	<u>321</u>	<u>4.6</u>	<u>259</u>	<u>3.7</u>	<u>108</u>	<u>1.6</u>	<u>348</u>	<u>5.0</u>	<u>211</u>	<u>3.0</u>
AEROSPACE DEFENSE COMMAND	300,908	16	5.3	13	4.3	5	1.7	18	6.0	9	3.0
AIR FORCE COMMUNICATIONS SERVICE	12,149	-	-	-	-	-	-	-	-	-	-
AIR FORCE LOGISTICS COMMAND	46,140	*4	4.3	*4	4.3	-	-	-	-	*2	2.2
AIR FORCE SYSTEMS COMMAND	104,489	*8	6.7	*7	5.7	2	1.9	4	3.8	3	2.9
AIR TRAINING COMMAND	1,293,476	29	2.2	25	1.9	11	.9	19	1.5	21	1.6
AIR UNIVERSITY	11,084	-	-	-	-	-	-	-	-	-	-
ALASKAN AIR COMMAND	25,391	-	-	-	-	-	-	-	-	-	-
HEADQUARTERS COMMAND, USAF	80,069	3	3.7	2	2.5	1	1.2	2	2.5	2	2.5
MILITARY AIRLIFT COMMAND	956,596	17	1.8	14	1.5	5	.5	16	1.7	10	1.0
PACIFIC AIR FORCES	1,662,745	112	6.7	84	5.1	34	2.0	176	10.6	70	4.2
STRATEGIC AIR COMMAND	755,306	17	2.3	10	1.3	5	.7	27	3.6	8	1.1
TACTICAL AIR COMMAND	818,549	*60	7.0	*53	6.1	*31	3.7	*52	6.2	*47	5.4
US AIR FORCES IN EUROPE	234,842	25	10.6	22	9.4	6	2.6	7	3.0	19	8.1
US AIR FORCES SOUTHERN COMMAND	19,597	2	10.2	2	10.2	1	5.1	17	86.7	2	10.2
USAF SECURITY SERVICE	4,816	-	-	-	-	-	-	-	-	-	-
AIR NATIONAL GUARD	485,509	28	5.8	23	4.7	7	1.4	10	2.1	18	3.7
AIR FORCE RESERVE	143,830	-	-	-	-	-	-	-	-	-	-
USAF-AT-LARGE <u>a/</u>	-	-	-	-	-	-	-	-	-	-	-

a/ Accidents which for one of several reasons are not charged to a specific command, but are included in USAF totals.

* Includes bailed accidents which are excluded from rate computation.

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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TABLE 14 - USAF AIRCRAFT FLIGHT ACCIDENTS, FATALITIES, AND AIRCRAFT DESTROYED, BY MISSION, BY COMMAND, WORLD-WIDE - FY 1970

COMMAND AND MISSION	ACCIDENTS			FATALITIES		AIRCRAFT DESTROYED
	Total	Major	Fatal	Total	Pilot	
<u>TOTAL</u>	<u>321</u>	<u>259</u>	<u>108</u>	<u>348</u>	<u>131</u>	<u>211</u>
OPERATIONAL TRAINING - TOTAL	118	96	44	81	51	82
STUDENT TRAINING - TOTAL	26	22	10	17	7	18
COMBAT - TOTAL	69	52	19	120	19	46
COMBAT CREW TRAINING - TOTAL	20	18	10	22	16	17
PROFICIENCY TRAINING - TOTAL	6	5	1	3	2	2
TEST - TOTAL	2	2	-	-	-	1
MAINTENANCE TEST - TOTAL	8	7	1	1	1	5
DIRECT TEST SUPPORT - TOTAL	4	4	2	4	2	3
AIRCRAFT DELIVERY - TOTAL	9	7	4	8	6	5
PERSONNEL - TOTAL	1	1	1	2	1	1
SPECIAL - TOTAL	3	3	2	21	5	4
ADMINISTRATIVE - TOTAL	5	4	1	4	2	2
LOGISTICS - TOTAL	3	2	2	15	2	2
MATERIEL AND SUPPLIES - TOTAL	5	4	1	5	2	2
SCHEDULED FLIGHTS - TOTAL	2	1	1	5	2	1
TAC TRAINING AND PROFICIENCY - TOTAL	1	-	-	-	-	-
TRAINING AND STANDARDIZATION - TOTAL	1	1	-	-	-	-
COMBAT SUPPORT - TOTAL	19	16	6	24	8	11
INDIRECT MISSION SUPPORT - TOTAL	1	1	-	-	-	1
SPECIAL TRAINING - TOTAL	1	1	-	-	-	-
CARGO - TOTAL	1	-	-	-	-	-
OTHER - TOTAL	5	5	1	2	1	2
UNDETERMINED - TOTAL	11	7	2	14	4	6
<u>AEROSPACE DEFENSE COMMAND - TOTAL</u>	<u>16</u>	<u>13</u>	<u>5</u>	<u>18</u>	<u>6</u>	<u>9</u>
Operational Training	13	11	3	3	3	7
Maintenance Test	1	-	-	-	-	-
Personnel	1	1	1	2	1	1
Logistics	1	1	1	13	2	1
<u>AIR FORCE LOGISTICS COMMAND - TOTAL</u>	<u>4</u>	<u>4</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>2</u>
Maintenance Test	2	2	-	-	-	1
Direct Test Support	2	2	-	-	-	1
<u>AIR FORCE SYSTEMS COMMAND - TOTAL</u>	<u>8</u>	<u>7</u>	<u>2</u>	<u>4</u>	<u>2</u>	<u>2</u>
Proficiency Training	1	1	-	-	-	-
Test	2	2	-	-	-	1
Maintenance Test	1	1	-	-	-	-
Direct Test Support	2	2	2	4	2	2
Special Training	1	1	-	-	-	-
Undetermined	1	-	-	-	-	-
<u>AIR TRAINING COMMAND - TOTAL</u>	<u>29</u>	<u>25</u>	<u>11</u>	<u>19</u>	<u>9</u>	<u>21</u>
Operational Training	2	2	1	2	1	2
Student Training	25	21	9	16	7	17
Maintenance Test	2	2	1	1	1	2
<u>HEADQUARTERS COMMAND, USAF - TOTAL</u>	<u>3</u>	<u>2</u>	<u>1</u>	<u>2</u>	<u>2</u>	<u>2</u>
Operational Training	1	1	1	2	2	1
Proficiency Training	1	1	-	-	-	1
Undetermined	1	-	-	-	-	-
<u>MILITARY AIRLIFT COMMAND - TOTAL</u>	<u>17</u>	<u>14</u>	<u>5</u>	<u>16</u>	<u>7</u>	<u>10</u>
Operational Training	3	2	-	-	-	2
Student Training	1	1	1	1	-	1
Combat	2	2	-	-	-	1
Proficiency Training	1	1	1	3	2	1

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TABLE 14 -- USAF AIRCRAFT FLIGHT ACCIDENTS, FATALITIES, AND AIRCRAFT DESTROYED, BY MISSION, BY COMMAND, WORLD-WIDE -- FY 1970 (CONTINUED)

COMMAND AND MISSION	ACCIDENTS			FATALITIES		AIRCRAFT DESTROYED
	Total	Major	Fatal	Total	Pilot	
<u>MILITARY AIRLIFT COMMAND - TOTAL</u> (Continued)						
Aircraft Delivery	1	1	-	-	-	-
Materiel and Supplies	1	1	1	5	2	1
Scheduled Flights	1	1	1	5	2	1
Tac Training and Proficiency	1	-	-	-	-	-
Indirect Mission Support	1	1	-	-	-	1
Cargo	1	-	-	-	-	-
Other	4	4	1	2	1	2
<u>PACIFIC AIR FORCES - TOTAL</u>	<u>112</u>	<u>84</u>	<u>24</u>	<u>176</u>	<u>38</u>	<u>70</u>
Operational Training	16	12	9	30	13	11
Combat	63	48	19	120	19	44
Maintenance Test	2	2	-	-	-	2
Aircraft Delivery	1	1	-	-	-	-
Administrative	2	1	-	-	-	-
Logistics	2	1	1	2	-	1
Materiel and Supplies	2	1	-	-	-	-
Scheduled Flights	1	-	-	-	-	-
Training and Standardization	1	1	-	-	-	-
Combat Support	15	12	4	18	5	8
Undetermined	7	5	1	6	1	4
<u>STRATEGIC AIR COMMAND - TOTAL</u>	<u>17</u>	<u>10</u>	<u>5</u>	<u>27</u>	<u>12</u>	<u>8</u>
Operational Training	6	2	1	7	3	2
Combat	3	2	-	-	-	1
Combat Crew Training	4	2	1	6	3	2
Aircraft Delivery	1	1	1	2	1	1
Combat Support	2	2	1	4	2	1
Undetermined	1	1	1	8	3	1
<u>TACTICAL AIR COMMAND - TOTAL</u>	<u>60</u>	<u>53</u>	<u>31</u>	<u>52</u>	<u>39</u>	<u>47</u>
Operational Training	31	26	17	24	17	23
Combat	1	-	-	-	-	-
Combat Crew Training	16	16	9	16	13	15
Proficiency Training	1	1	-	-	-	-
Aircraft Delivery	5	4	3	6	5	4
Special	1	1	1	4	3	2
Administrative	1	1	-	-	-	-
Combat Support	2	2	1	2	1	2
Other	1	1	-	-	-	-
Undetermined	1	1	-	-	-	1
<u>US AIR FORCES IN EUROPE - TOTAL</u>	<u>25</u>	<u>22</u>	<u>6</u>	<u>7</u>	<u>6</u>	<u>19</u>
Operational Training	22	21	6	7	6	18
Proficiency Training	1	-	-	-	-	-
Aircraft Delivery	1	-	-	-	-	-
Materiel and Supplies	1	1	-	-	-	1
<u>US AIR FORCES SOUTHERN COMMAND - TOTAL</u>	<u>2</u>	<u>2</u>	<u>1</u>	<u>17</u>	<u>2</u>	<u>2</u>
Operational Training	1	1	-	-	-	1
Special	1	1	1	17	2	1
<u>AIR NATIONAL GUARD - TOTAL</u>	<u>28</u>	<u>23</u>	<u>7</u>	<u>10</u>	<u>8</u>	<u>18</u>
Operational Training	23	18	6	6	6	15
Proficiency Training	1	1	-	-	-	-
Special	1	1	-	-	-	1
Administrative	2	2	1	4	2	2
Materiel and Supplies	1	1	-	-	-	-

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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TABLE 15 - USAF AIRCRAFT FLIGHT ACCIDENTS (MAJOR AND FATAL), FATALITIES, AND AIRCRAFT DESTROYED, BY MISSION AND DESIGN AIRCRAFT, WORLD-WIDE FY-1970

MISSION AND DESIGN	FLYING HOURS	ACCIDENTS						FATALITIES		AIRCRAFT DESTROYED	
		TOTAL		MAJOR		FATAL		Number	Rate	Number	Rate
		Number	Rate	Number	Rate	Number	Rate				
TOTAL	6,955,496	321	4.6	259	3.7	108	1.6	348	5.0	211	3.0
ATTACK - TOTAL	127,844	14	11.0	12	9.4	5	3.9	6	4.7	11	8.6
A-1	69,992	10	14.3	10	14.3	5	7.1	6	8.6	9	12.9
A-7	4,047	-	-	-	-	-	-	-	-	-	-
A-26	5,679	1	17.6	-	-	-	-	-	-	-	-
A-37	48,126	3	6.2	2	4.2	-	-	-	-	2	4.2
BOMBER - TOTAL	346,885	18	5.2	12	3.5	7	2.0	27	7.8	10	2.9
B-45	79	-	-	-	-	-	-	-	-	-	-
B-47	3,165	-	-	-	-	-	-	-	-	-	-
B-52	256,800	12	4.7	7	2.7	3	1.2	21	8.2	6	2.3
B-57	50,723	4	7.9	3	5.9	3	5.9	4	7.9	3	5.9
B-58	8,091	-	-	-	-	-	-	-	-	-	-
B-66	28,027	2	7.1	2	7.1	1	3.6	2	7.1	1	3.6
CARGO - TOTAL	2,908,901	47	1.6	30	1.0	18	.6	107	3.7	20	.7
C-5	2,582	2	77.5	2	77.5	-	-	-	-	-	-
C-6	646	-	-	-	-	-	-	-	-	-	-
C-7	128,680	4	3.1	2	1.6	1	.8	1	.8	1	.8
C-9	18,678	-	-	-	-	-	-	-	-	-	-
C-47/C-117	202,351	6	3.0	4	2.0	2	1.0	11	5.4	3	1.5
C-54	68,357	1	1.5	1	1.5	1	1.5	4	5.9	1	1.5
C-97	85,035	1	1.2	1	1.2	-	-	-	-	1	1.2
C-118	68,451	-	-	-	-	-	-	-	-	-	-
C-119	75,949	5	6.6	5	6.6	3	4.0	14	18.4	4	5.3
C-121	108,319	2	1.8	1	.9	1	.9	8	7.4	1	.9
C-123	122,119	5	4.1	4	3.3	3	2.5	26	21.3	3	2.5
C-124	159,908	1	.6	1	.6	-	-	-	-	-	-
C-130	519,651	10	1.9	4	.8	3	.6	21	4.0	3	.6
C-131/T-29	258,293	1	a/	1	a/	1	a/	13	5.0	1	a/
C-133	57,498	1	1.7	1	1.7	1	1.7	5	8.7	1	1.7
C-135	389,976	6	1.5	3	.8	2	.5	4	1.0	1	a/
C-137	2,479	-	-	-	-	-	-	-	-	-	-
C-140	12,133	-	-	-	-	-	-	-	-	-	-
C-141	627,796	2	a/	-	-	-	-	-	-	-	-
FIGHTER - TOTAL	1,323,267	155	11.7	129	9.7	52	3.9	149	11.3	110	8.3
F-4	595,731	57	9.6	44	7.4	20	3.4	111	18.6	37	6.2
F-5	4,646	2	43.0	2	43.0	2	43.0	2	43.0	2	43.0
F-84	78,937	7	8.9	6	7.6	1	1.3	1	1.3	4	5.1
F-86	9,294	-	-	-	-	-	-	-	-	-	-
F-89	48	-	-	-	-	-	-	-	-	-	-
F-100	235,639	41	17.4	34	14.4	14	5.9	16	6.8	33	14.0
F-101	63,442	2	4.7	2	3.2	1	1.6	1	1.6	2	3.2
F-102	132,399	13	9.8	11	8.3	2	1.5	2	1.5	8	6.0
F-104	30,717	6	19.5	6	19.5	3	9.8	3	9.8	5	16.3
F-105	94,068	15	15.9	14	14.9	7	7.4	10	10.6	15	15.9
F-106	62,044	7	11.3	6	9.7	1	1.6	1	1.6	3	4.8
F-111	16,302	4	24.5	4	24.5	1	6.1	2	12.3	1	6.1
TRAINER - TOTAL	1,553,920	43	2.8	37	2.4	17	1.1	33	2.1	33	2.1
T-28	40,298	3	7.4	2	5.0	1	2.5	2	5.0	2	5.0
T-33	230,499	12	5.2	11	4.8	5	2.2	8	3.5	10	4.3
T-37	507,472	11	2.2	11	2.2	6	1.2	10	2.0	12	2.4
T-38	603,126	14	2.3	11	1.8	4	.7	7	1.2	8	1.3
T-39	149,716	3	2.0	2	1.3	1	.7	6	4.0	1	.7
T-41	22,809	-	-	-	-	-	-	-	-	-	-

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TABLE 15 - USAF AIRCRAFT FLIGHT ACCIDENTS (MAJOR AND FATAL), FATALITIES, AND AIRCRAFT DESTROYED, BY MISSION AND DESIGN AIRCRAFT, WORLD-WIDE FY-1970 (CONTINUED)

MISSION AND DESIGN	FLYING HOURS	ACCIDENTS						FATALITIES		AIRCRAFT DESTROYED	
		TOTAL		MAJOR		FATAL		Number	Rate	Number	Rate
		Number	Rate	Number	Rate	Number	Rate				
<u>UTILITY - TOTAL</u>	<u>507,073</u>	<u>23</u>	<u>4.5</u>	<u>20</u>	<u>3.9</u>	<u>6</u>	<u>1.2</u>	<u>16</u>	<u>3.2</u>	<u>16</u>	<u>3.2</u>
O-1	81,511	3	3.7	2	2.5	-	-	-	-	2	2.5
O-2	225,030	9	4.0	9	4.0	4	1.8	14	6.2	9	4.0
OV-10	125,178	7	5.6	5	4.0	1	.8	1	.8	4	3.2
U-1	658	-	-	-	-	-	-	-	-	-	-
U-3	36,728	2	5.4	2	5.4	-	-	-	-	-	-
U-4	795	-	-	-	-	-	-	-	-	-	-
U-6	4,300	-	-	-	-	-	-	-	-	-	-
U-10	19,051	1	5.2	1	5.2	-	-	-	-	-	-
U-16	11,660	-	-	-	-	-	-	-	-	-	-
U-22	2,162	1	46.3	1	46.3	1	46.3	1	46.3	1	46.3
<u>HELICOPTER - TOTAL</u>	<u>187,606</u>	<u>21</u>	<u>11.2</u>	<u>19</u>	<u>10.1</u>	<u>2</u>	<u>1.6</u>	<u>10</u>	<u>5.3</u>	<u>11</u>	<u>5.9</u>
H-1	79,503	8	10.1	8	10.1	1	1.3	5	6.3	4	5.0
H-3	40,937	4	9.8	2	4.9	-	-	-	-	1	2.4
H-6	21	-	-	-	-	-	-	-	-	-	-
H-13	394	-	-	-	-	-	-	-	-	-	-
H-19	4,781	-	-	-	-	-	-	-	-	-	-
H-21	8,944	-	-	-	-	-	-	-	-	-	-
H-43	42,494	8	18.8	8	18.8	1	2.4	2	4.7	5	11.8
H-53	10,532	1	9.5	1	9.5	1	9.5	3	28.5	1	9.5

a/ Rate less than .5

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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TABLE 16 - MAJOR AIRCRAFT FLIGHT ACCIDENTS, BY MISSION AND DESIGN AIRCRAFT,
BY CAUSE FACTOR, WORLD-WIDE - FY 1970

MISSION AND DESIGN	MAJOR ACCIDENT TOTAL	CAUSE FACTORS a/											
		Pilot Error		Supervisor Personnel		Maintenance Personnel		Material Failure		Other b/		Unde- termined	
		Pri- mary	All	Pri- mary	All	Pri- mary	All	Pri- mary	All	Pri- mary	All	Pri- mary	All
<u>TOTAL</u>	<u>259</u>	<u>119</u>	<u>214</u>	<u>21</u>	<u>80</u>	<u>21</u>	<u>53</u>	<u>65</u>	<u>150</u>	<u>16</u>	<u>137</u>	<u>17</u>	<u>25</u>
ATTACK - TOTAL	<u>12</u>	<u>7</u>	<u>10</u>	-	-	<u>1</u>	<u>2</u>	<u>4</u>	<u>11</u>	-	<u>4</u>	-	-
A-1	<u>10</u>	<u>5</u>	<u>7</u>	-	-	<u>1</u>	<u>2</u>	<u>4</u>	<u>11</u>	-	<u>4</u>	-	-
A-37	<u>2</u>	<u>2</u>	<u>3</u>	-	-	-	-	-	-	-	-	-	-
BOMBER - TOTAL	<u>12</u>	<u>7</u>	<u>12</u>	<u>1</u>	<u>2</u>	-	<u>2</u>	<u>3</u>	<u>6</u>	<u>1</u>	<u>8</u>	-	-
B-52	<u>7</u>	<u>5</u>	<u>9</u>	-	<u>1</u>	-	<u>1</u>	<u>3</u>	<u>3</u>	<u>1</u>	<u>4</u>	-	-
B-57	<u>3</u>	<u>2</u>	<u>3</u>	<u>1</u>	<u>2</u>	-	-	-	-	-	<u>2</u>	-	-
B-66	<u>2</u>	-	-	-	-	-	<u>1</u>	<u>2</u>	<u>3</u>	-	<u>2</u>	-	-
CARGO - TOTAL	<u>30</u>	<u>13</u>	<u>27</u>	<u>1</u>	<u>10</u>	<u>2</u>	<u>4</u>	<u>8</u>	<u>22</u>	<u>2</u>	<u>29</u>	<u>2</u>	<u>6</u>
C-5	<u>2</u>	-	-	-	<u>1</u>	-	-	<u>1</u>	<u>4</u>	<u>1</u>	<u>2</u>	-	-
C-7	<u>2</u>	<u>2</u>	<u>5</u>	-	-	-	-	-	<u>1</u>	-	<u>1</u>	-	-
C-47/C-117	<u>4</u>	<u>1</u>	<u>3</u>	-	<u>1</u>	-	-	<u>2</u>	<u>4</u>	<u>1</u>	<u>7</u>	-	-
C-54	<u>1</u>	-	-	-	-	-	-	-	-	-	-	<u>1</u>	<u>2</u>
C-97	<u>1</u>	<u>1</u>	<u>1</u>	-	<u>1</u>	-	<u>1</u>	-	-	-	<u>1</u>	-	-
C-119	<u>5</u>	<u>2</u>	<u>3</u>	-	<u>1</u>	-	-	<u>2</u>	<u>6</u>	<u>1</u>	<u>6</u>	-	-
C-121	<u>1</u>	<u>1</u>	<u>3</u>	-	-	-	-	-	<u>1</u>	-	<u>2</u>	-	-
C-123	<u>4</u>	<u>3</u>	<u>6</u>	-	<u>1</u>	<u>1</u>	<u>1</u>	-	-	-	<u>3</u>	-	-
C-124	<u>1</u>	<u>1</u>	<u>1</u>	-	<u>1</u>	-	-	-	-	-	-	-	-
C-130	<u>4</u>	<u>2</u>	<u>3</u>	-	<u>3</u>	<u>1</u>	<u>2</u>	-	<u>1</u>	-	<u>3</u>	<u>1</u>	<u>2</u>
C-131/T-29	<u>1</u>	-	-	-	-	-	-	<u>1</u>	<u>2</u>	-	<u>1</u>	-	-
C-133	<u>1</u>	-	-	-	-	-	-	<u>1</u>	<u>2</u>	-	<u>1</u>	-	-
C-135	<u>3</u>	-	<u>2</u>	<u>1</u>	<u>1</u>	-	-	<u>1</u>	<u>1</u>	-	<u>2</u>	<u>1</u>	<u>2</u>
FIGHTER - TOTAL	<u>129</u>	<u>59</u>	<u>102</u>	<u>6</u>	<u>38</u>	<u>12</u>	<u>26</u>	<u>38</u>	<u>85</u>	<u>4</u>	<u>53</u>	<u>10</u>	<u>13</u>
F-4	<u>44</u>	<u>23</u>	<u>47</u>	<u>3</u>	<u>24</u>	<u>4</u>	<u>8</u>	<u>8</u>	<u>34</u>	<u>2</u>	<u>24</u>	<u>4</u>	<u>4</u>
F-5	<u>2</u>	<u>1</u>	<u>1</u>	-	-	-	-	<u>1</u>	<u>1</u>	-	-	-	-
F-84	<u>6</u>	<u>2</u>	<u>3</u>	-	-	-	-	<u>3</u>	<u>3</u>	<u>1</u>	<u>3</u>	-	-
F-100	<u>34</u>	<u>18</u>	<u>26</u>	<u>1</u>	<u>6</u>	<u>3</u>	<u>5</u>	<u>9</u>	<u>14</u>	-	<u>8</u>	<u>3</u>	<u>5</u>
F-101	<u>2</u>	-	-	-	-	<u>1</u>	<u>1</u>	-	-	-	<u>1</u>	<u>1</u>	<u>2</u>
F-102	<u>11</u>	<u>3</u>	<u>7</u>	<u>1</u>	<u>1</u>	<u>2</u>	<u>4</u>	<u>4</u>	<u>11</u>	-	<u>3</u>	<u>1</u>	<u>1</u>
F-104	<u>6</u>	<u>4</u>	<u>5</u>	-	-	-	<u>1</u>	<u>2</u>	<u>4</u>	-	-	-	-
F-105	<u>14</u>	<u>5</u>	<u>9</u>	<u>1</u>	<u>6</u>	<u>2</u>	<u>5</u>	<u>5</u>	<u>9</u>	<u>1</u>	<u>9</u>	-	-
F-106	<u>6</u>	<u>3</u>	<u>4</u>	-	<u>1</u>	-	<u>2</u>	<u>2</u>	<u>5</u>	-	<u>3</u>	<u>1</u>	<u>1</u>
F-111	<u>4</u>	-	-	-	-	-	-	<u>4</u>	<u>4</u>	-	<u>2</u>	-	-
TRAINER - TOTAL	<u>37</u>	<u>20</u>	<u>37</u>	<u>5</u>	<u>9</u>	<u>2</u>	<u>7</u>	<u>5</u>	<u>14</u>	<u>3</u>	<u>14</u>	<u>2</u>	<u>3</u>
T-28	<u>2</u>	-	-	-	-	-	-	<u>2</u>	<u>2</u>	-	-	-	-
T-33	<u>11</u>	<u>7</u>	<u>13</u>	<u>2</u>	<u>5</u>	-	<u>1</u>	<u>1</u>	<u>5</u>	-	<u>5</u>	<u>1</u>	<u>2</u>
T-37	<u>11</u>	<u>7</u>	<u>10</u>	<u>1</u>	<u>2</u>	-	<u>2</u>	<u>1</u>	<u>2</u>	<u>1</u>	<u>3</u>	<u>1</u>	<u>1</u>
T-38	<u>11</u>	<u>5</u>	<u>10</u>	<u>1</u>	<u>1</u>	<u>2</u>	<u>4</u>	<u>1</u>	<u>5</u>	<u>2</u>	<u>4</u>	-	-
T-39	<u>2</u>	<u>1</u>	<u>4</u>	<u>1</u>	<u>1</u>	-	-	-	-	-	<u>2</u>	-	-
UTILITY - TOTAL	<u>20</u>	<u>8</u>	<u>17</u>	<u>4</u>	<u>8</u>	<u>2</u>	<u>6</u>	<u>2</u>	<u>6</u>	<u>2</u>	<u>17</u>	<u>1</u>	<u>2</u>
O-1	<u>2</u>	<u>1</u>	<u>2</u>	<u>1</u>	<u>1</u>	-	-	-	-	-	<u>2</u>	-	-
O-2	<u>9</u>	<u>5</u>	<u>8</u>	<u>2</u>	<u>3</u>	<u>1</u>	<u>2</u>	-	-	-	<u>8</u>	<u>1</u>	<u>2</u>
OV-10	<u>5</u>	<u>1</u>	<u>3</u>	<u>1</u>	<u>2</u>	-	-	<u>2</u>	<u>4</u>	<u>1</u>	<u>3</u>	-	-
U-3	<u>2</u>	<u>1</u>	<u>3</u>	-	<u>1</u>	<u>1</u>	<u>2</u>	-	-	-	<u>1</u>	-	-
U-10	<u>1</u>	-	-	-	<u>1</u>	-	<u>2</u>	<u>1</u>	<u>2</u>	-	<u>1</u>	-	-
U-22	<u>1</u>	-	<u>1</u>	-	-	-	-	-	-	<u>1</u>	<u>2</u>	-	-

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TABLE 16 - MAJOR AIRCRAFT FLIGHT ACCIDENTS, BY MISSION AND DESIGN AIRCRAFT,
BY CAUSE FACTOR, WORLD-WIDE - FY 1970 (CONTINUED)

MISSION AND DESIGN	MAJOR ACCIDENT TOTAL	CAUSE FACTOR a/											
		Pilot Error		Supervisor Personnel		Maintenance Personnel		Materiel Failure		Other b/		Unde- termined	
		Pri- mary	All	Pri- mary	All	Pri- mary	All	Pri- mary	All	Pri- mary	All	Pri- mary	All
<u>HELICOPTER - TOTAL</u>	19	5	9	4	12	2	6	4	6	3	12	1	1
H-1	8	2	4	1	4	1	4	2	3	2	7	-	-
H-3	2	-	1	1	2	-	1	-	1	1	1	-	-
H-43	8	3	4	2	6	1	1	2	3	-	4	-	-
H-53	1	-	-	-	-	-	-	-	-	-	-	1	1

a/ There is only one primary cause factor per accident. Since many accidents have multiple causes the total of "all" causes may exceed the total of major accidents.

b/ Includes other crew member errors, other personnel, miscellaneous unsafe conditions, weather, and airbase and airways.

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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TABLE 17 - MAJOR AIRCRAFT FLIGHT ACCIDENTS, BY MISSION AND DESIGN AIRCRAFT, BY PHASE OF OPERATION, WORLD-WIDE - FY 1970

MISSION AND DESIGN	MAJOR ACCIDENTS	PHASE OF OPERATION					
		Engines Running Not Taxing	Taxing	Take-Off	In Flight	Landing	Go Around
<u>TOTAL</u>	<u>259</u>	<u>2</u>	<u>1</u>	<u>48</u>	<u>123</u>	<u>75</u>	<u>10</u>
<u>ATTACK - TOTAL</u>	<u>12</u>	-	-	<u>4</u>	<u>3</u>	<u>5</u>	-
A-1	10	-	-	4	1	5	-
A-37	2	-	-	-	2	-	-
<u>BOMBER - TOTAL</u>	<u>12</u>	<u>1</u>	-	<u>5</u>	<u>2</u>	-	<u>4</u>
B-52	7	-	-	4	-	-	3
B-57	3	-	-	-	2	-	1
B-66	2	1	-	1	-	-	-
<u>CARGO - TOTAL</u>	<u>30</u>	-	<u>1</u>	<u>11</u>	<u>6</u>	<u>12</u>	-
C-5	2	-	1	-	1	-	-
C-7	2	-	-	-	-	2	-
C-47/C-117	4	-	-	2	-	2	-
C-54	1	-	-	-	1	-	-
C-97	1	-	-	-	-	1	-
C-119	5	-	-	3	-	2	-
C-121	1	-	-	-	-	1	-
C-123	4	-	-	2	1	1	-
C-124	1	-	-	-	-	1	-
C-130	4	-	-	2	-	2	-
C-131/T-29	1	-	-	-	1	-	-
C-133	1	-	-	-	1	-	-
C-135	3	-	-	2	1	-	-
<u>FIGHTER - TOTAL</u>	<u>129</u>	-	-	<u>16</u>	<u>76</u>	<u>35</u>	<u>2</u>
F-4	44	-	-	7	25	12	-
F-5	2	-	-	-	2	-	-
F-84	6	-	-	1	4	1	-
F-100	34	-	-	4	20	9	1
F-101	2	-	-	-	2	-	-
F-102	11	-	-	2	5	4	-
F-104	6	-	-	-	5	-	1
F-105	14	-	-	2	5	7	-
F-106	6	-	-	-	4	2	-
F-111	4	-	-	-	4	-	-
<u>TRAINER - TOTAL</u>	<u>37</u>	-	-	<u>4</u>	<u>18</u>	<u>12</u>	<u>2</u>
T-28	2	-	-	-	2	-	-
T-33	11	-	-	2	4	5	-
T-37	11	-	-	1	7	2	1
T-38	11	-	-	1	4	4	2
T-39	2	-	-	-	1	1	-
<u>UTILITY - TOTAL</u>	<u>20</u>	-	-	<u>5</u>	<u>7</u>	<u>7</u>	<u>1</u>
O-1	2	-	-	2	-	-	-
O-2	9	-	-	1	5	2	1
OV-10	5	-	-	1	1	3	-
U-3	2	-	-	1	1	-	-
U-10	1	-	-	-	-	1	-
U-22	1	-	-	-	-	1	-
<u>HELICOPTER - TOTAL</u>	<u>19</u>	<u>1</u>	-	<u>2</u>	<u>11</u>	<u>4</u>	-
H-1	8	-	-	2	4	2	-
H-3	2	-	-	1	1	-	-
H-43	8	1	-	-	5	2	-
H-53	1	-	-	-	1	-	-

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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TABLE 18 - PERSONNEL FATALITIES AND INJURIES IN AIRCRAFT FLIGHT ACCIDENTS, BY MISSION AND DESIGN AIRCRAFT, WORLD-WIDE - FY 1970

MISSION AND DESIGN	ALL PERSONNEL INJURIES				USAF RATED PERSONNEL INJURIES			
	Total	Fatal	Major	Minor	Total	Fatal	Major	Minor
<u>TOTAL</u>	<u>487</u>	<u>348</u>	<u>88</u>	<u>51</u>	<u>237</u>	<u>171</u>	<u>44</u>	<u>22</u>
<u>ATTACK - TOTAL</u>	<u>9</u>	<u>6</u>	<u>2</u>	<u>1</u>	<u>9</u>	<u>6</u>	<u>2</u>	<u>1</u>
A-1	8	6	2	-	8	6	2	-
A-37	1	-	-	1	1	-	-	1
<u>BOMBER - TOTAL</u>	<u>40</u>	<u>27</u>	<u>11</u>	<u>2</u>	<u>27</u>	<u>21</u>	<u>6</u>	<u>-</u>
B-52	31	21	8	2	22	18	4	-
B-57	6	4	2	-	2	1	1	-
B-66	3	2	1	-	3	2	1	-
<u>CARGO - TOTAL</u>	<u>161</u>	<u>107</u>	<u>30</u>	<u>24</u>	<u>61</u>	<u>50</u>	<u>9</u>	<u>2</u>
C-7	14	1	3	10	3	1	2	-
C-47/C117	19	11	7	1	5	5	-	-
C-54	4	4	-	-	2	2	-	-
C-119	25	14	10	1	10	7	3	-
C-121	20	8	6	6	4	1	3	-
C-123	28	26	2	-	18	17	1	-
C-124	5	-	-	5	2	-	-	2
C-130	22	21	-	1	9	9	-	-
C-131/T-29	14	13	1	-	3	3	-	-
C-133	5	5	-	-	2	2	-	-
C-135	5	4	1	-	3	3	-	-
<u>FIGHTER - TOTAL</u>	<u>185</u>	<u>149</u>	<u>24</u>	<u>12</u>	<u>91</u>	<u>61</u>	<u>18</u>	<u>12</u>
F-4	134	111	17	6	49	30	13	6
F-5	2	2	-	-	-	-	-	-
F-84	3	1	1	1	3	1	1	1
F-100	21	16	3	2	18	13	3	2
F-101	1	1	-	-	1	1	-	-
F-102	3	2	-	1	3	2	-	1
F-104	6	3	2	1	3	2	-	1
F-105	12	10	1	1	11	9	1	1
F-106	1	1	-	-	1	1	-	-
F-111	2	2	-	-	2	2	-	-
<u>TRAINER - TOTAL</u>	<u>44</u>	<u>33</u>	<u>8</u>	<u>3</u>	<u>26</u>	<u>21</u>	<u>4</u>	<u>1</u>
T-28	5	2	2	1	4	2	2	-
T-33	10	8	2	-	7	7	-	-
T-37	11	10	1	-	3	3	-	-
T-38	9	7	2	-	5	4	1	-
T-39	9	6	1	2	7	5	1	1
<u>UTILITY - TOTAL</u>	<u>23</u>	<u>16</u>	<u>5</u>	<u>2</u>	<u>12</u>	<u>7</u>	<u>4</u>	<u>1</u>
O-1	1	-	1	-	1	-	1	-
O-2	16	14	1	1	8	7	1	-
OV-10	5	1	3	1	3	-	2	1
U-22	1	1	-	-	-	-	-	-
<u>HELICOPTER - TOTAL</u>	<u>25</u>	<u>10</u>	<u>8</u>	<u>7</u>	<u>11</u>	<u>5</u>	<u>1</u>	<u>5</u>
H-1	13	5	3	5	6	2	-	4
H-43	9	2	5	2	3	1	1	1
H-53	3	3	-	-	2	2	-	-

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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TABLE 19 - SOUTHEAST ASIA AIRCRAFT FLIGHT ACCIDENTS - FY 1970 AND FY 1969

TYPE AND MODEL	MAJOR ACCIDENTS		MINOR ACCIDENTS		ALL ACCIDENTS		FATAL ACCIDENTS		ALL FATALITIES		PILOT FATALITIES		AIRCRAFT DESTROYED	
	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969
<u>TOTAL</u>	<u>81</u>	<u>84</u>	<u>27</u>	<u>26</u>	<u>108</u>	<u>110</u>	<u>29</u>	<u>32</u>	<u>151</u>	<u>127</u>	<u>27</u>	<u>45</u>	<u>67</u>	<u>69</u>
<u>ATTACK - TOTAL</u>	<u>9</u>	<u>10</u>	<u>2</u>	<u>-</u>	<u>11</u>	<u>10</u>	<u>4</u>	<u>5</u>	<u>4</u>	<u>6</u>	<u>4</u>	<u>4</u>	<u>9</u>	<u>7</u>
A-1	8	6	-	-	8	6	4	4	4	4	4	3	8	5
A-26	-	2	1	-	1	2	-	1	-	2	-	1	-	1
A-37	1	2	1	-	2	2	-	-	-	-	-	-	1	1
<u>BOMBER - TOTAL</u>	<u>1</u>	<u>4</u>	<u>-</u>	<u>-</u>	<u>1</u>	<u>4</u>	<u>-</u>	<u>1</u>	<u>-</u>	<u>3</u>	<u>-</u>	<u>1</u>	<u>1</u>	<u>3</u>
B-52	1	-	-	-	1	-	-	-	-	-	-	-	1	-
B-57	-	2	-	-	-	2	-	-	-	-	-	-	-	1
B-66	-	2	-	-	-	2	-	1	-	3	-	1	-	2
<u>CARGO - TOTAL</u>	<u>16</u>	<u>15</u>	<u>9</u>	<u>7</u>	<u>25</u>	<u>22</u>	<u>9</u>	<u>6</u>	<u>40</u>	<u>88</u>	<u>9</u>	<u>17</u>	<u>11</u>	<u>12</u>
C-7	2	5	2	-	4	5	1	2	1	27	1	3	1	5
C-47/C-117	3	3	1	-	4	3	1	1	6	23	2	7	2	2
C-119	5	-	-	-	5	-	3	-	14	-	4	-	4	-
C-121	1	1	-	-	1	1	1	1	8	18	-	3	1	1
C-123	3	2	1	5	4	7	2	1	9	16	2	2	2	2
C-130	1	3	5	1	6	4	1	-	2	-	-	-	1	1
C-135	1	1	-	-	1	1	-	1	-	4	-	2	-	1
C-141	-	-	-	1	-	1	-	-	-	-	-	-	-	-
<u>FIGHTER - TOTAL</u>	<u>30</u>	<u>34</u>	<u>10</u>	<u>15</u>	<u>40</u>	<u>49</u>	<u>10</u>	<u>12</u>	<u>91</u>	<u>16</u>	<u>8</u>	<u>16</u>	<u>26</u>	<u>30</u>
F-4	11	14	6	7	17	21	5	5	84	8	4	8	7	10
F-100	14	11	4	5	18	16	4	5	6	6	3	6	13	12
F-101	-	1	-	-	-	1	-	-	-	-	-	-	-	-
F-102	-	3	-	-	-	3	-	1	-	1	-	1	-	3
F-105	5	5	-	3	5	8	1	1	1	1	1	1	6	5
<u>TRAINER - TOTAL</u>	<u>-</u>	<u>-</u>	<u>1</u>	<u>-</u>	<u>1</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
T-39	-	-	1	-	1	-	-	-	-	-	-	-	-	-
<u>UTILITY - TOTAL</u>	<u>16</u>	<u>17</u>	<u>3</u>	<u>3</u>	<u>19</u>	<u>20</u>	<u>5</u>	<u>6</u>	<u>14</u>	<u>8</u>	<u>5</u>	<u>5</u>	<u>14</u>	<u>14</u>
O-1	2	5	1	1	3	6	-	1	-	1	-	1	2	2
O-2	7	7	-	1	7	8	3	3	12	4	5	3	7	7
OV-10	5	4	2	1	7	5	1	2	1	3	-	1	4	4
U-10	1	-	-	-	1	-	-	-	-	-	-	-	-	-
U-22	1	1	-	-	1	1	1	-	1	-	-	-	1	1
<u>HELICOPTER - TOTAL</u>	<u>9</u>	<u>4</u>	<u>2</u>	<u>1</u>	<u>11</u>	<u>5</u>	<u>1</u>	<u>2</u>	<u>2</u>	<u>6</u>	<u>1</u>	<u>2</u>	<u>6</u>	<u>3</u>
H-1	5	1	-	-	5	1	-	-	-	-	-	-	3	1
H-3	-	1	2	1	2	2	-	1	-	1	-	-	-	1
H-43	4	1	-	-	4	1	1	1	2	5	1	2	3	1
H-53	-	1	-	-	-	1	-	-	-	-	-	-	-	-

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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UNCLASSIFIED**SAFETY (CONTINUED)****GROUND ACCIDENTS****INTRODUCTION**

The contents of this section are United States Air Force ground accident statistics. Accidents of the inactive Air Force Reserve and the Air National Guard are not included.

DEFINITIONS

ACCIDENT, GROUND - Any accident, which occurs on or off an Air Force installation, base, or site, which involves Air Force military personnel, Air Force civilian personnel on duty, or Air Force property. (See AFR 127-4)

ACCIDENT, PRIVATE MOTOR VEHICLE - A motor vehicle accident involving only non-Air Force motor vehicles, or, if both Air Force and non-Air Force vehicles were involved, the Air Force motor vehicle was not being operated at the time of the accident. Disabling injury to a USAF person is a requisite of this classification. (See AFR 127-4)

ACCIDENT, USAF (GOVERNMENT) MOTOR VEHICLES - An accident involving the operation of an Air Force motor vehicle which results in injury to USAF or non-USAF persons or damage to vehicles or property without regard to ownership. (See AFR 127-4)

INJURY, DISABLING - An injury which results in death, permanent total, permanent partial, or temporary total condition which, in the opinion of a medical authority, makes it impossible for the injured to return to duty at any time during the calendar day following the day of injury.

INJURY, NON-DISABLING - A non-disabling injury is an injury which, although requiring medical attention, would not keep the injured person from performing his assigned duties during the next calendar day or any subsequent day. This injury is generally known as a first-aid case.

RATES - All rates are expressed in number of injuries or accidents per 1,000,000 units of exposure. Units of exposure are mandays for military personnel, manhours for civilian personnel and miles for government motor vehicles.

UNCLASSIFIED

UNCLASSIFIED

95

TABLE 20 — MILITARY PERSONNEL DISABLING AND NON-DISABLING INJURY EXPERIENCE BY COMMAND
WORLD-WIDE — FY 1970

LOCATION	DISABLING INJURIES			MAN-DAYS LOST	MAN-DAYS OF EXPOSURE	DIS- ABLING INJURY RATE	NON-DISABLING INJURIES
	Total	Fatal	Non- Fatal				
<u>WORLD-WIDE - TOTAL</u>	<u>4,762</u>	<u>455</u>	<u>4,307</u>	<u>74,696</u>	<u>203,356,949a/</u>	<u>15.7</u>	<u>84,059</u>
Aeronautical Chart and Information Center	1	-	1	7	119,480	8.4	3
Aerospace Defense Command	401	40	361	7,768	20,608,238	19.5	4,769
Air Force Accounting and Finance Center	4	-	4	170	129,677	30.8	3
Air Force Communications Service	290	26	264	4,731	17,246,884	16.8	2,338
Air Force Data System Design Center . .	-	-	-	-	182,308	-	20
Air Force Logistics Command	108	5	103	2,730	5,338,622	20.2	2,061
Air Force Reserve	2	-	2	150	319,251	6.2	53
Air Force Systems Command	189	17	172	2,706	10,283,296	18.4	2,296
Air Reserve Personnel Center	-	-	-	-	48,465	-	-
Air Training Command	459	46	413	7,105	41,295,402	11.1	9,060
Air University	34	2	32	277	3,294,745	10.3	242
Alaskan Air Command	40	3	37	643	3,159,189	12.7	1,177
Headquarters Command, USAF	89	6	83	1,431	10,999,340	8.1	1,076
Military Airlift Command	425	38	387	6,351	26,798,829	15.9	8,445
Office of Aerospace Research	2	1	1	30	184,655	10.8	8
Pacific Air Forces	630	45	585	12,688	44,285,066	14.2	13,187
Strategic Air Command	806	86	720	11,576	52,412,557	15.4	17,817
Tactical Air Command	601	73	528	8,525	25,131,092	17.1	10,551
USAF Academy b/	127	5	122	989	2,225,039	57.1	4,344
US Air Forces in Europe	391	45	346	4,940	18,179,938	21.5	4,779
US Air Forces Southern Command	27	2	25	198	1,002,951	26.9	309
USAF Security Service	136	15	121	1,681	8,944,822	15.2	1,520

a/ Includes exposure for Headquarters US Air Force.

b/ Includes Cadets.

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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TABLE 21 - ON-DUTY MILITARY PERSONNEL DISABLING INJURY EXPERIENCE BY COMMAND,
WORLD-WIDE - FY 1970

LOCATION	DISABLING INJURIES			MAN-DAYS LOST	MAN-DAYS OF EXPOSURE	DISABLING INJURY RATE
	Total	Fatal	Nonfatal			
<u>WORLD-WIDE - TOTAL</u>	<u>952</u>	<u>35</u>	<u>917</u>	<u>13,124</u>	<u>101,118,983^{a/}</u>	<u>9.4</u>
Aeronautical Chart and Information Center.	-	-	-	-	39,827	-
Aerospace Defense Command.	65	3	62	956	6,869,413	9.5
Air Force Accounting and Finance Center. .	-	-	-	-	43,225	-
Air Force Communications Service	30	-	30	338	5,748,962	5.2
Air Force Data Systems Design Center . . .	-	-	-	-	60,770	-
Air Force Logistics Command.	24	1	23	910	1,779,541	13.5
Air Force Reserve.	-	-	-	-	106,417	-
Air Force Systems Command.	34	4	30	589	3,427,798	9.9
Air Reserve Personnel Center	-	-	-	-	16,155	-
Air Training Command	83	3	80	763	13,765,134	6.0
Air University	5	-	5	17	1,098,248	4.6
Alaskan Air Command.	6	-	6	55	1,053,063	5.7
Headquarters Command, USAF	13	2	11	194	3,666,447	3.5
Military Airlift Command	88	1	87	1,008	8,932,944	9.9
Office of Aerospace Research	2	1	1	30	61,552	32.5
Pacific Air Forces	220	9	211	4,556	14,761,688	14.9
Strategic Air Command.	102	1	101	1,091	17,470,852	5.8
Tactical Air Command	100	5	95	1,143	11,710,364	8.5
USAF Academy ^{b/}	92	-	92	569	741,680	124.0
US Air Forces in Europe.	72	4	68	668	6,059,979	11.9
US Air Forces Southern Command	2	1	1	10	334,317	6.0
USAF Security Service.	14	-	14	227	2,981,607	4.7

^{a/} Includes exposure for Headquarters US Air Force.^{b/} Excludes Cadets.

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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97

TABLE 22 - OFF-DUTY MILITARY PERSONNEL DISABLING INJURY EXPERIENCE BY COMMAND,
WORLD-WIDE - FY 1970

LOCATION	DISABLING INJURIES			MAN-DAYS LOST	MAN-DAYS OF EXPOSURE	DISABLING INJURY RATE
	Total	Fatal	Nonfatal			
<u>WORLD-WIDE - TOTAL</u>	<u>3,810</u>	<u>420</u>	<u>3,390</u>	<u>61,572</u>	<u>202,237,966 a/</u>	<u>18.8</u>
Aeronautical Chart and Information Center	1	-	1	7	79,653	12.6
Aerospace Defense Command	336	37	299	6,812	13,738,825	24.5
Air Force Accounting and Finance Center	4	-	4	170	86,452	46.3
Air Force Communications Service	260	26	234	4,393	11,497,922	22.6
Air Force Data Systems Design Center	-	-	-	-	121,538	-
Air Force Logistics Command	84	4	80	1,820	3,559,081	23.6
Air Force Reserve	2	-	2	150	212,834	9.4
Air Force Systems Command	155	13	142	2,117	6,855,598	22.6
Air Reserve Personnel Center	-	-	-	-	32,310	-
Air Training Command	376	43	333	6,342	27,530,268	13.7
Air University	29	2	27	260	2,196,497	13.2
Alaskan Air Command	34	3	31	588	2,106,126	16.1
Headquarters Command, USAF	76	4	72	1,237	7,332,893	10.4
Military Airlift Command	337	37	300	5,343	17,865,885	18.9
Office of Aerospace Research	-	-	-	-	123,103	-
Pacific Air Forces	410	36	374	8,132	29,523,378	13.9
Strategic Air Command	704	85	619	10,485	34,941,705	20.1
Tactical Air Command	501	68	433	7,382	23,420,728	21.4
USAF Academy b/	35	5	30	420	1,483,359	23.6
US Air Forces in Europe	319	41	278	4,272	12,119,959	26.3
US Air Force Southern Command	25	1	24	188	668,634	37.4
USAF Security Service	122	15	107	1,454	5,963,215	20.5

a/ Includes exposure for Headquarters US Air Force.

b/ Includes Cadets.

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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TABLE 23 - ON-DUTY CIVILIAN PERSONNEL DISABLING AND NON-DISABLING INJURY EXPERIENCE
BY COMMAND, WORLD-WIDE - FY 1970

LOCATION	DISABLING INJURIES			MAN-DAYS LOST	MAN-HOURS OF EXPOSURE	DISABLING INJURY RATE	NON-DISABLING INJURIES
	Total	Fatal	Non- Fatal				
WORLD-WIDE - TOTAL	561	7	554	7,111	573,255,650 ^{a/}	1.0	25,602
Aeronautical Chart and Information Center	13	-	13	162	7,717,663	1.7	551
Aerospace Defense Command	28	2	26	350	22,491,829	1.2	376
Air Force Accounting and Finance Center	2	-	2	70	3,828,517	0.5	104
Air Force Communications Service.	4	-	4	54	9,910,128	0.4	63
Air Force Data Systems Design Center.	-	-	-	-	593,279	-	-
Air Force Logistics Command	228	-	228	3,162	253,366,504	0.9	17,893
Air Force Reserve	20	-	20	389	15,693,056	1.3	345
Air Force Systems Command	60	3	57	551	64,559,978	0.9	1,865
Air Reserve Personnel Center.	-	-	-	-	1,599,562	-	56
Air Training Command.	51	-	51	399	40,776,029	1.3	968
Air University.	1	-	1	30	4,942,120	0.2	109
Alaskan Air Command	5	-	5	87	4,456,454	1.1	177
Headquarters Command, USAF.	6	-	6	38	15,622,447	0.4	359
Military Airlift Command.	46	-	46	647	33,775,171	1.4	1,022
Office of Aerospace Research.	-	-	-	-	3,115,968	-	26
Pacific Air Forces.	5	1	4	77	11,742,833	0.4	139
Strategic Air Command	26	1	25	443	38,086,054	0.7	680
Tactical Air Command.	18	-	18	385	23,020,982	0.8	497
USAF Academy.	47	-	47	257	4,415,987	10.6	284
US Air Forces in Europe	1	-	1	10	3,935,724	0.3	16
US Air Forces Southern Command.	-	-	-	-	484,312	-	4
USAF Security Service	-	-	-	-	2,835,245	-	68

a/ Includes exposure for Headquarters US Air Force.

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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TABLE 24 - USAF MOTOR VEHICLE GROUND ACCIDENT EXPERIENCE AND COST BY COMMAND, WORLD-WIDE - FY 1970

LOCATION	USAF MOTOR VEHICLES EXPERIENCE				COST CHARGE TO USAF MOTOR VEHICLE ACCIDENTS				
	Accidents	Miles Operated	Accident Rates	Vehicle Damaged	Average Cost Per Accident	Total (Property and Disabling Injury)	USAF Motor Vehicle Damage	Other USAF Property Damage in Motor Vehicle Accidents	Disabling Injury (Military and On-Duty Civilians)
<u>WORLD-WIDE - TOTAL</u>	<u>1,385</u>	<u>664,615,135</u>	<u>2.1</u>	<u>1,207</u>	<u>1,266</u>	<u>\$ 1,753,510</u>	<u>652,017</u>	<u>280,981</u>	<u>820,512</u>
Aeronautical Chart and Information Center	1	297,597	3.4	1	170	170	170	-	-
Aerospace Defense Command	81	31,345,172	2.6	70	1,070	86,632	36,552	890	49,190
Air Force Accounting and Finance Center	-	870	-	-	-	-	-	-	-
Air Force Communications Service	52	18,963,860	2.7	43	589	30,603	28,603	-	2,000
Air Force Data System Design Center	-	47,804	-	-	-	-	-	-	-
Air Force Logistics Command	122	43,283,486	2.8	95	594	72,486	32,599	13,453	26,434
Air Force Reserve	9	3,588,643	2.5	8	228	2,050	1,850	200	-
Air Force Systems Command	63	33,000,900	1.9	50	2,272	143,126	15,576	4,150	123,400
Air Training Command	118	53,285,124	2.2	110	466	55,028	51,888	1,160	1,980
Air University	3	1,857,216	1.6	2	160	480	280	200	-
Alaskan Air Command	21	8,196,024	2.6	20	459	9,649	9,649	-	-
Headquarters Command, USAF	79	23,034,253	3.4	73	370	29,263	25,613	-	3,650
Military Airlift Command	103	40,873,078	2.5	85	480	49,481	41,381	2,500	5,600
Office of Aerospace Research	-	288,718	-	-	-	-	-	-	-
Pacific Air Forces	321	156,537,681	2.1	279	1,482	475,682	153,629	5,703	316,350
Strategic Air Command	175	126,503,861	1.4	161	2,124	371,679	116,896	252,625	2,158
Tactical Air Command	88	49,905,982	1.8	71	1,719	151,257	40,107	50	111,100
USAF Academy a/	12	3,852,460	3.1	10	3,140	37,685	2,685	-	35,000
US Air Forces in Europe	123	60,097,807	2.0	116	1,884	231,707	88,007	50	143,650
US Air Forces Southern Command	5	2,444,001	2.0	5	473	2,365	2,365	-	-
USAF Security Service	9	7,210,598	1.2	8	463	4,167	4,167	-	-

a/ Includes Cadets

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection, USAF

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TABLE 25 - GROUND ACCIDENT COST ANALYSES BY COMMAND, WORLD-WIDE -FY 1970

LOCATION	COST				
	Total	Military Injury	Civilian Injury	Property Damage	Per Capital
<u>WORLD-WIDE - TOTAL</u>	\$ <u>38,031,612</u>	\$ <u>24,532,626</u>	\$ <u>941,926</u>	\$ <u>12,557,060</u>	\$ <u>34.71</u>
Aeronautical Chart and Information Center	12,008	392	10,630	986	2.93
Aerospace Defense Command	2,214,991	1,959,166	127,564	128,261	33.14
Air Force Accounting and Finance Center	11,258	8,542	2,716	-	5.05
Air Force Communications Service.	1,336,514	1,231,282	1,854	103,378	25.97
Air Force Data Systems Design Center.	280	280	-	-	.34
Air Force Logistics Command	2,141,117	444,354	332,168	1,364,595	16.15
Air Force Reserve	327,949	8,242	20,082	299,625	39.27
Air Force Systems Command	1,837,172	970,444	226,528	640,200	31.24
Air Reserve Personnel Center.	798	14	784	-	.86
Air Training Command.	2,823,945	2,226,090	20,734	577,121	22.00
Air University.	143,174	139,238	2,066	1,870	12.54
Alaskan Air Command	286,661	153,628	4,044	128,989	26.33
Headquarters Command, USAF.	394,102	296,614	5,710	91,778	10.44
Military Airlift Command.	2,281,836	2,137,780	25,954	118,102	25.08
Office of Aerospace Research.	37,176	36,612	364	200	19.18
Pacific Air Forces.	5,935,075	2,758,018	61,332	3,115,725	47.25
Strategic Air Command	10,358,860	4,932,238	75,494	5,351,128	64.39
Tactical Air Command.	4,292,828	3,946,964	13,888	331,976	40.37
USAF Academy <u>a/</u>	300,714	285,266	8,602	6,846	36.42
US Air Forces in Europe	2,462,418	2,282,906	404	179,108	48.06
US Air Forces Southern Command.	90,831	84,226	56	6,549	31.40
USAF Security Service	741,905	630,330	952	110,623	27.64

a/ Includes Cadets.

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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101

TABLE 26 - MILITARY PERSONNEL DISABLING INJURY LOSSES AND COSTS RESULTING FROM
USAF MOTOR VEHICLE ACCIDENTS BY COMMAND, WORLD-WIDE - FY 1970

LOCATION	DISABLING INJURIES			MAN-DAYS LOST	INJURY COST
	Total	Fatal	Nonfatal		
<u>WORLD-WIDE - TOTAL</u>	<u>118</u>	<u>15</u>	<u>103</u>	<u>2,520</u>	<u>\$ 703,000</u>
Aeronautical Chart and Information Center	-	-	-	-	-
Aerospace Defense Command	9	1	8	282	49,100
Air Force Accounting and Finance Center	-	-	-	-	-
Air Force Communications Service	2	-	2	40	2,000
Air Force Data Systems Design Center	-	-	-	-	-
Air Force Logistics Command	5	-	5	506	25,300
Air Force Reserve	-	-	-	-	-
Air Force Systems Command	6	-	6	148	7,400
Air Training Command	2	-	2	36	1,800
Air University	-	-	-	-	-
Alaskan Air Command	-	-	-	-	-
Headquarters Command, USAF	4	-	4	73	3,650
Military Airlift Command	5	-	5	112	5,600
Office of Aerospace Research	-	-	-	-	-
Pacific Air Forces	53	6	47	1,087	316,350
Strategic Air Command	7	-	7	41	2,050
Tactical Air Command	12	3	9	122	111,100
USAF Academy ^{a/}	1	1	-	-	35,000
US Air Forces in Europe	12	4	8	73	143,650
US Air Forces Southern Command	-	-	-	-	-
USAF Security Service	-	-	-	-	-

^{a/} Includes Cadets.

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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TABLE 27 - ON-DUTY CIVILIAN PERSONNEL DISABLING INJURY LOSSES AND COST RESULTING FROM USAF MOTOR VEHICLE ACCIDENTS BY COMMAND, WORLD-WIDE - FY 1970

LOCATION	DISABLING INJURIES			MAN-DAYS LOST	INJURY COST
	Total	Fatal	Nonfatal		
<u>WORLD-WIDE - TOTAL</u>	<u>10</u>	<u>2</u>	<u>8</u>	<u>84</u>	<u>\$ 117,512</u>
Aeronautical Chart and Information Center	-	-	-	-	-
Aerospace Defense Command	1	-	1	5	90
Air Force Accounting and Finance Center	-	-	-	-	-
Air Force Communications Service	-	-	-	-	-
Air Force Data Systems Design Center	-	-	-	-	-
Air Force Logistics Command	4	-	4	63	1,134
Air Force Reserve	-	-	-	-	-
Air Force Systems Command	2	2	-	-	116,000
Air Training Command	2	-	2	10	180
Air University	-	-	-	-	-
Alaskan Air Command	-	-	-	-	-
Headquarters Command, USAF	-	-	-	-	-
Military Airlift Command	-	-	-	-	-
Office of Aerospace Research	-	-	-	-	-
Pacific Air Forces	-	-	-	-	-
Strategic Air Command	1	-	1	6	108
Tactical Air Command	-	-	-	-	-
USAF Academy	-	-	-	-	-
US Air Forces in Europe	-	-	-	-	-
US Air Forces Southern Command	-	-	-	-	-
USAF Security Service	-	-	-	-	-

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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103

TABLE 28 - MILITARY PERSONNEL DISABLING INJURY LOSSES AND COST RESULTING FROM PRIVATE MOTOR VEHICLE ACCIDENTS BY COMMAND, WORLD-WIDE - FY 1970

LOCATION	DISABLING INJURIES			MAN-DAYS LOST	INJURY COST
	Total	Fatal	Nonfatal		
<u>WORLD-WIDE - TOTAL</u>	<u>2,019</u>	<u>313</u>	<u>1,706</u>	<u>41,271</u>	<u>\$ 14,618,550</u>
Aeronautical Chart and Information Center. . . .	1	-	1	7	350
Aerospace Defense Command.	197	30	167	5,328	1,316,400
Air Force Accounting and Finance Center. . . .	4	-	4	170	8,500
Air Force Communications Service	126	19	107	2,701	800,050
Air Force Data Systems Design Center	-	-	-	-	-
Air Force Logistics Command.	50	3	47	1,568	287,400
Air Force Reserve.	1	-	1	120	6,000
Air Force Systems Command.	87	14	73	1,439	561,950
Air Reserve Personnel Center	-	-	-	-	-
Air Training Command	205	30	175	4,101	1,337,050
Air University	14	2	12	183	79,150
Alaskan Air Command.	15	3	12	204	115,200
Headquarters Command, USAF	25	3	22	531	131,550
Military Airlift Command	178	34	144	3,423	1,629,150
Office of Aerospace Research	-	-	-	-	-
Pacific Air Forces	155	16	139	4,436	833,800
Strategic Air Command.	366	62	304	6,985	2,951,250
Tactical Air Command	340	48	292	5,781	2,341,050
USAF Academy ^{a/}	14	4	10	216	150,800
US Air Forces in Europe.	186	33	153	3,353	1,612,650
US Air Forces Southern Command	5	1	4	28	36,400
USAF Security Service.	50	11	39	697	419,850

^{a/} Includes Cadets

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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TABLE 29 - MILITARY PERSONNEL DISABLING INJURY LOSSES AND COSTS RESULTING FROM ALL OTHER (NON-VEHICULAR) ACCIDENTS BY COMMAND, WORLD-WIDE - FY 1970

LOCATION	DISABLING INJURIES			MAN-DAYS LOST	INJURY COST
	Total	Fatal	Nonfatal		
<u>WORLD-WIDE - TOTAL</u>	<u>2,625</u>	<u>127</u>	<u>2,498</u>	<u>30,905</u>	<u>\$ 8,034,250</u>
Aeronautical Chart and Information Center	-	-	-	-	-
Aerospace Defense Command	195	9	186	2,158	526,900
Air Force Accounting and Finance Center	-	-	-	-	-
Air Force Communications Service	162	7	155	1,990	396,500
Air Force Data Systems Design Center	-	-	-	-	-
Air Force Logistics Command	53	2	51	656	102,800
Air Force Reserve	1	-	1	30	1,500
Air Force Systems Command	96	3	93	1,119	368,950
Air Reserve Personnel Center	-	-	-	-	-
Air Training Command	252	16	236	2,968	760,400
Air University	20	-	20	94	56,700
Alaskan Air Command	25	-	25	439	21,950
Headquarters Command, USAF	60	3	57	827	146,350
Military Airlift Command	242	4	238	2,816	384,800
Office of Aerospace Research	2	1	1	30	36,500
Pacific Air Forces	422	23	399	7,165	1,423,250
Strategic Air Command	433	24	409	4,550	1,729,500
Tactical Air Command	249	22	227	2,622	1,347,100
USAF Academy ^{a/}	112	-	112	773	38,650
US Air Forces in Europe	193	8	185	1,514	459,700
US Air Forces Southern Command	22	1	21	170	43,500
USAF Security Service	86	4	82	984	189,200

^{a/} Includes Cadets.

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF.

UNCLASSIFIED

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105

TABLE 30 - ON-DUTY CIVILIAN PERSONNEL DISABLING INJURY LOSSES AND COSTS RESULTING FROM ALL OTHER (NON-VEHICULAR) ACCIDENTS BY COMMAND, WORLD-WIDE - FY 1970

LOCATION	DISABLING INJURIES			MAN-DAYS LOST	INJURY COST
	Total	Fatal	Nonfatal		
<u>WORLD-WIDE - TOTAL</u>	<u>536</u>	<u>5</u>	<u>531</u>	<u>6,730</u>	<u>\$ 460,640</u>
Aeronautical Chart and Information Center	13	-	13	162	2,916
Aerospace Defense Command	27	2	25	345	122,210
Air Force Accounting and Finance Center	2	-	2	70	1,260
Air Force Communications Service	5	-	5	64	1,152
Air Force Data Systems Design Center	-	-	-	-	-
Air Force Logistics Command	213	-	213	2,814	75,402
Air Force Reserve	20	-	20	389	15,252
Air Force Systems Command	56	1	55	537	84,166
Air Reserve Personnel Center	-	-	-	-	-
Air Training Command	47	-	47	374	6,732
Air University	1	-	1	30	540
Alaskan Air Command	5	-	5	87	1,566
Headquarters Command, USAF	7	-	7	58	1,044
Military Airlift Command	46	-	46	661	11,898
Office of Aerospace Research	-	-	-	-	-
Pacific Air Forces	5	1	4	77	59,386
Strategic Air Command	24	1	23	417	65,506
Tactical Air Command	17	-	17	380	6,840
USAF Academy	46	-	46	254	4,572
US Air Forces in Europe	2	-	2	11	198
US Air Forces Southern Command	-	-	-	-	-
USAF Security Service	-	-	-	-	-

Source: Directorate of Aerospace Safety, Deputy Inspector General for Inspection and Safety, USAF

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PART IV

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107

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PART IV

MATERIEL

AIRCRAFT AND MISSILES

INTRODUCTION

Information included in this section provides data pertaining to procurement, production, inventory status, deployment, and disposition of USAF aircraft during Fiscal Year 1970. It also includes data on procurement, production, and inventory status of missiles.

The aircraft tables reflect funding by fiscal year, acceptance, inventories by functional distribution, active and inactive, age (in months) distribution, and disposition of aircraft. The missile tables reflect funding by fiscal year, acceptance, functional distribution, active and inactive, age (in months) distribution, and disposition of missiles.

Production data for aircraft and missiles are obtained under the provisions of AF Regulation 84-8, dated 7 July 1964. Additional data may be obtained in the USAF Production Digest SS-N-47 published monthly. Inventory and status data for aircraft and missiles are obtained under the provisions of AF Manual 65-110, dated 1 September 1968. The mission classification (Fighter, Bomber, Tanker, etc.) is generally based upon the mission designator or the prefix preceding the basic mission designator of each aircraft or missile model. A prefix is assigned an aircraft or missile model when the aircraft or missile is modified to perform a function (indicated by prefix) other than its basic designated purpose. Additional statistical data may be obtained in the USAF Aircraft-Missile Digest, SS-A1, published monthly.

DEFINITIONS

MISSION/DESIGN/SERIES - Air Force Regulations 66-11 dated, 18 September 1962, Designating, Redesignating, and naming Military Aircraft, and 66-11A dated 5 August 1964 and 66-20, Designating, Redesignating, and Naming Military Rockets and Guided Missiles dated 3 April 1965, and 66-20A dated 30 January 1964, establish a uniform system for designating, redesignating, and naming military aircraft and missiles.

ACCEPTANCE - Aircraft, missile, or drone which has been shop-assembled and fully inspected by constituted USAF or Navy production authorities and for which the title, responsibility, and accountability has been assumed by the contracting agency of the recipient.

AIRCRAFT - A heavier-than-air vehicle, designed primarily for flight in the atmosphere, which has incorporated in its prime design the ability and/or requirement for human occupancy.

DRONE - Any aircraft or missile modified or produced to perform the mission of a target for weapon evaluation or crew training and has incorporated into its prime design the ability to be flown by remote control.

GUIDED MISSILE - Unmanned, self-propelled vehicle designed to move in a trajectory or flight path all or partially above the earth's surface and whose trajectory or course, while the vehicle is in motion, is capable of being controlled remotely or by homing systems, or by inertial and/or programmed guidance from within. This term does not include space vehicles, space boosters, or Naval torpedoes, but it does include target and reconnaissance drones.

OPERATING ACTIVE - Aircraft, missiles, and drones currently and actively engaged in or supporting flying missions (AFM 65-110).

NON-OPERATING ACTIVE - Aircraft, missiles, and drones in preparation or awaiting preparation for possession by units or test activities through any of the logistical processes or supply, maintenance, and modification.

INACTIVE - Aircraft, missiles, or drones on loan and bailment (except bailed for test, maintenance, and modification); aircraft, missiles, or drones for which there is no longer a requirement in the active inventory, including those that have been accumulated in excess of possible future needs; and aircraft, missiles, or drones in the process of being dropped from the total inventory and salvage.

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CONFIDENTIAL

801

TABLE 31 - USAF AIRCRAFT ACCEPTANCES OF MODELS IN PRODUCTION, BY MANUFACTURER, BY RECIPIENT, BY MONTH - FY 1970

(Excludes experimental, remanufactured, and used aircraft).

MISSION, DESIGN, AND SERIES	MANUFACTURER	ACCEPTED PRIOR TO 1 JUL 1969	ACCEPTANCES FOR FY 1970												TOTAL ACCEPTED TO DATE	
			Total	Jul (1969)	Aug	Sep	Oct	Nov	Dec	Jan (1970)	Feb	Mar	Apr	May		Jun
GRAND TOTAL . . .			1,203	103	126	125	88	101	108	87	91	101	107	81	85	
USAF FOR USAF																
TOTAL			963	96	103	89	79	87	86	69	75	84	81	58	56	
FIGHTER - TOTAL			457	43	49	42	40	48	49	31	37	33	39	21	25	
RF-4C	McDonnell- Douglas	406	58	5	8	8	7	5	6	3	3	3	3	3	4	464
F-4E	McDonnell- Douglas	388	186	18	20	20	17	14	19	15	18	17	19	3	6	574
F-5A (MASF)	Northrop	41	5	-	-	-	-	-	-	-	3	1	1	-	-	46
RF-5A (MASF)	Northrop	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1
A-7D	Ling-Temco- Vought	10	20	-	1	-	2	3	1	1	1	2	2	3	4	30
A-37B	Cessna	39	135	12	12	12	12	12	12	12	12	10	14	12	3	174
A-37B (MASF)	Cessna	70	6	-	-	-	-	-	-	-	-	-	-	-	6	76
F-111A	General Dynamics	144	14	8	6	(Complete)										158
F-111D	General Dynamics	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1
F-111E	General Dynamics	-	31	-	2	2	2	14	11	-	-	-	-	-	-	31
CARGO/TRANSPORT - TOTAL			44	-	3	2	6	4	6	1	2	4	4	4	5	
C-5A	Lockheed	1	10	-	-	1	1	-	2	-	1	1	1	1	2	11
C-9A	McDonnell- Douglas	8	4	-	-	1	-	1	2	(Complete)						12
C-130E	Lockheed	339	18	-	3	3	5	3	2	1	1	-	-	-	-	357
HC-130N	Lockheed	-	12	-	-	-	-	-	-	-	-	3	3	3	3	12
BOMBER - TOTAL			6	1	-	1	-	2	1	-	-	-	-	-	-	
FB-111A	General Dynamics	4	6	1	-	1	-	3	1	-	-	-	-	-	-	10

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DECLASSIFIED AFTER 12 YEARS.
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TABLE 31 - USAF AIRCRAFT ACCEPTANCES OF MODELS IN PRODUCTION, BY MANUFACTURER, BY RECIPIENT, BY MONTH - FY 1970 (CONTINUED)

MISSION, DESIGN AND SERIES	MANUFACTURER	ACCEPTED PRIOR TO 1 JUL 1969	ACCEPTANCES FOR FY 1970												TOTAL ACCEPTED TO DATE	
			Total	Jul (1969)	Aug	Sep	Oct	Nov	Dec	Jan (1970)	Feb	Mar	Apr	May		Jun
USAF FOR USAF (Continued)																
TRAINER - TOTAL			137	19	19	18	11	9	8	13	5	19	7	7	2	
T-37B	Cessna	459	34	8	8	3	2	3	5	5	(Complete)	-	-	-	-	493
T-37C (MASF)	Cessna	-	6	-	-	-	-	-	-	-	-	-	1	5	(Complete)	6
T-38A	Northrop	992	63	11	11	11	9	6	3	2	2	2	2	2	2	1,055
T-41A	Cessna	204	7	-	-	-	-	-	-	-	-	-	7	(Complete)	-	211
T-41C	Cessna	45	7	-	-	-	-	-	-	-	-	-	3	4	(Complete)	52
T-41D (MASF)	Cessna	-	20	-	-	4	-	-	-	6	3	7	(Complete)	-	-	20
MISCELLANEOUS - TOTAL			319	33	32	23	22	23	22	24	31	28	31	26	24	
O-2A	Cessna	251	216	16	18	20	20	21	20	20	20	20	20	12	9(Comp)	467
U-17A/B (MASF)	Cessna	19	9	-	9	(Complete)	-	-	-	-	-	-	-	-	-	28
UH-1H (MASF)	Bell	28	53	16	3	1	-	-	-	-	6	3	6	8	10	81
UH-1N	Bell	-	2	-	-	-	-	-	-	-	2	-	-	-	-	2
HH-3E	Sikorsky	24	11	-	-	-	-	-	-	1	2	2	2	2	2	35
HH-53C	Sikorsky	8	18	1	2	2	2	2	2	2	-	1	1	2	1	26
CH-53C	Sikorsky	-	10	-	-	-	-	-	-	1	1	2	2	2	2	10
USAF FOR MILITARY ASSISTANCE PROGRAM (MAP)																
TOTAL			240	7	23	36	9	14	22	18	16	17	26	23	29	
F-4D (FMS) Iran.	McDonnell-Douglas	6	10	2	3	3	2	(Complete)	-	-	-	-	-	-	-	16
F-4E	McDonnell-Douglas	-	5	-	-	-	-	-	-	-	-	-	2	1	2	5
F-4E (FMS) Israel.	McDonnell-Douglas	-	8	-	-	-	-	-	-	-	-	-	2	-	6	8
F-5A	Northrop	432	1	-	-	-	-	-	-	1	-	-	-	-	-	433
RF-5A	Northrop	16	23	-	-	-	-	-	3	5	3	3	3	3	3	39
F-5A (FMS) Iran.	Northrop	10	14	2	2	2	2	4	2	-	-	-	-	-	-	24
F-5A (FMS) Morocco	Northrop	3	9	-	-	-	-	-	-	1	2	2	2	2	(Complete)	12
F-5A (FMS) Taiwan.	Northrop	-	9	-	-	-	-	-	-	-	-	2	2	2	3	9
RF-5A (FMS) Norway	Northrop	5	11	2	2	2	2	2	1	(Complete)	-	-	-	-	-	16
F-5B	Northrop	65	6	1	1	1	1	-	1	1	-	-	-	-	-	71
F-111C (FMS)Australia	General Dynamics	1	23	-	4	13	2	4	(Complete)	-	-	-	-	-	-	24
T-37C (FMS)Pakistan.	Cessna	6	3	-	-	-	-	-	-	-	-	-	-	-	3	9
T-41D.	Cessna	60	14	-	5	9	-	-	-	-	-	-	-	-	-	74
U-17A/B/C.	Cessna	240	95	-	6	6	-	4	15	10	11	10	11	10	12	335
HH-1H.	Bell	-	3	-	-	-	-	-	-	-	-	-	-	3	(Complete)	3
HH-1H (FMS) Taiwan	Bell	-	6	-	-	-	-	-	-	-	-	-	4	2	(Complete)	6

Source: Data Applications Division, Data Services Center,
Comptroller of the Air Force

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110

TABLE 32 - USAF GUIDED MISSILE, AIR TO AIR MISSILE, AND TARGET DRONE ACCEPTANCES BY MANUFACTURER, BY MONTH - FY 1970

DESIGNATION	POPULAR NAME	MANUFACTURER	ACCEPTED PRIOR TO 1 JUL 69	ACCEPTANCES FOR FY 1970												TOTAL AC-CEPTED TO DATE	
				Total	Jul (1969)	Aug	Sep	Oct	Nov	Dec	Jan (1970)	Feb	Mar	Apr	May		Jun
<u>GUIDED MISSILE - TOTAL</u> . . .				<u>1,359</u>	<u>19</u>	<u>26</u>	<u>28</u>	<u>228</u>	<u>283</u>	<u>179</u>	<u>225</u>	<u>15</u>	<u>114</u>	<u>149</u>	<u>74</u>	<u>19</u>	
<u>STRATEGIC MISSILE - TOTAL</u>				<u>94</u>	<u>4</u>	<u>13</u>	<u>14</u>	<u>13</u>	<u>13</u>	<u>9</u>	<u>5</u>	<u>2</u>	<u>2</u>	<u>7</u>	<u>5</u>	<u>7</u>	
LGM-30F	Minuteman	Boeing	581	67	3	12	13	13	13	8	5	(Complete)					648
LGM-30G	Minuteman	Boeing	4	27	1	1	1	-	-	1	-	2	2	7	5	7	31
<u>TACTICAL MISSILE - TOTAL</u>				<u>1,265</u>	<u>15</u>	<u>13</u>	<u>14</u>	<u>215</u>	<u>270</u>	<u>170</u>	<u>220</u>	<u>13</u>	<u>112</u>	<u>142</u>	<u>69</u>	<u>12</u>	
AGM-45A	Shrike	Texas Instr	7,038	1,100	-	-	-	200	250	165	200	-	100	129	56	-	8,138
AGM-78B	Standard Arm	General Dynamics	63	67	15	13	14	15	10	(Complete)							130
AGM-78C	Standard Arm	General Dynamics	-	98	-	-	-	-	10	5	20	13	12	13	13	12	98
<u>AIR TO AIR MISSILE - TOTAL</u>				<u>1,940</u>	<u>68</u>	<u>123</u>	<u>342</u>	<u>223</u>	<u>89</u>	<u>130</u>	<u>143</u>	<u>375</u>	<u>218</u>	<u>229</u>	-	-	
AIM-7E/7E2	Sparrow	Raytheon	4,977	1,816	68	123	218	223	89	130	143	375	218	229	-	-	6,793
AIM-7E (FMS)	Sparrow	Raytheon	-	124	-	-	124	-	-	-	-	-	-	-	-	-	124
<u>TARGET DRONE - TOTAL</u>				<u>359</u>	<u>42</u>	<u>42</u>	<u>42</u>	<u>34</u>	<u>22</u>	<u>22</u>	<u>24</u>	<u>25</u>	<u>27</u>	<u>27</u>	<u>26</u>	<u>26</u>	
BQM-34A (USAF)	Firebee	Ryan	959	100	1	2	7	8	9	8	10	10	12	11	11	11	1,059
BQM-34A (USAF)	Firebee	Ryan	-	45	5	20	20	(Complete)									45a/
BQM-34A (NAVY)	Firebee	Ryan	1,537	91	23	13	10	5	5	5	5	5	5	5	5	5	1,628
MQM-34D (ARMY)	Firebee	Ryan	355	123	13	7	5	21	8	9	9	10	10	11	10	10	478

a/ Combat Angel Payback to Air Force Inventory.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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111

TABLE 33 - USAF AIRCRAFT PROCUREMENT PROGRAMS BY FISCAL YEAR FUNDING-
FY 1968 AND PRIOR THROUGH FY 1970

(Excludes experimental, used, and remanufactured aircraft)

MISSION, DESIGN, AND SERIES	FY 1968 AND PRIOR	FY 1969	FY 1970
<u>TOTAL a/</u>	<u>5,280</u>	<u>1,292</u>	<u>739</u>
<u>Fighter - Total</u>	<u>2,088</u>	<u>718</u>	<u>279</u>
RF-4C	445	36	-
F-4D (FMS) Iran	16	-	-
F-4E	535	145	-
F-4E (MAP)	-	18	-
F-4E (FMS) Iran	-	32	-
F-4E (FMS) Israel	-	44	-
RF-4E (FMS) Germany	-	88	-
RF-4E (FMS) Israel	-	6	-
F-5A (MASF)	41	5	4
F-5A (MAP)	432	1	17
F-5A (FMS) Iran	24	4	10
F-5A (FMS) Libya	8	-	6
F-5A (FMS) Morocco	3	9	-
F-5A (FMS) Norway	13	10	-
RF-5A (MAP)	16	33	-
RF-5A (FMS) Libya	-	-	1
F-5A (FMS) Taiwan	-	19	-
RF-5A (MASF)	-	4	6
RF-5A (FMS) Morocco	-	-	2
RF-5A (FMS) Norway	16	-	-
F-5B (FMS) Iran	5	5	-
F-5B (MAP)	69	2	1
F-5B (FMS) Libya	2	-	1
F-5B (FMS) Morocco	-	-	1
F-5B (FMS) Norway	6	2	-
A-7D	17	57	128
A-37B	108	96	36
A-37B (MASF)	70	17	-
F-111A b/	141	-	-
F-111C (FMS) Australia	24	-	-
F-111D	3	85	8
F-111E	94	-	-
F-111F	-	-	58
<u>Bomber - Total</u>	<u>34</u>	<u>42</u>	<u>-</u>
FB-111A c/	34	42	-
<u>Cargo/Transport - Total</u>	<u>380</u>	<u>64</u>	<u>41</u>
C-5A d/	26	27	23
C-9A	8	4	-
C-130E	339	18	18
C-130E (MAP)	7	-	-
HC-130N	-	15	-
<u>Trainer - Total</u>	<u>2,019</u>	<u>81</u>	<u>109</u>
T-37B	493	-	-
T-37B/C (MAP)	161	-	5
T-37C (MASF)	-	6	-
T-37C (FMS) Pakistan	6	5	-
T-38A	1,049	16	38
T-38A (Navy)	-	-	5
T-38A (NASA)	27	-	8
T-41A	204	7	-

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CONFIDENTIAL**TABLE 33 - USAF AIRCRAFT PROCUREMENT PROGRAMS BY FISCAL YEAR FUNDING--
FY 1968 AND PRIOR THROUGH FY 1970 (CONTINUED)**

MISSION, DESIGN, AND SERIES	FY 1968 AND PRIOR	FY 1969	FY 1970
<u>Trainer - Total</u> (Continued)			
T-41C	45	7	-
T-41D (MASF)	-	-	20
T-41D (MAP)	34	40	33
<u>Helicopter - Total</u>	<u>102</u>	<u>292</u>	<u>213</u>
HH-1H (MAP)	-	3	-
HH-1H (Taiwan)	-	6	-
UH-1H (MASF)	37	180	175
UH-1N	5	74	-
HH-3E	24	15	-
CH-53C	12	-	8
HH-53C	24	14	-
HH-X	-	-	30
<u>Utility - Total</u>	<u>259</u>	<u>26</u>	<u>97</u>
U-17A/B/C (MAP)	240	17	97
U-17A/B (MASF)	19	9	-
<u>Other - Total</u>	<u>398</u>	<u>69</u>	-
O-2A	398	69	-

a/ Quantities on program are based on USAF Aircraft Production Schedules (WA Series).

b/ F-111A (USAF) Seventeen aircraft scheduled from No Year Funding.

c/ FB-111A (USAF) One aircraft scheduled from No Year Funding.

d/ C-5A (USAF) Five aircraft scheduled from No Year Funding.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

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113

TABLE 34 - USAF GUIDED MISSILE, AIR TO AIR MISSILE, AND TARGET DRONE PROCUREMENT PROGRAMS
BY FISCAL YEAR FUNDING - FY 1970 AND PRIOR

DESIGNATION	POPULAR NAME	MANUFACTURER	FISCAL YEAR PROCUREMENT PROGRAM			
			No Funding Year	1968 and Prior	1969	1970
<u>GUIDED MISSILE - TOTAL</u>			44	7,788	1,403	400
<u>STRATEGIC MISSILE - TOTAL</u>			44	620	68	100
LGM-30F	Minuteman II	Boeing	28	620	-	-
LGM-30G	Minuteman III	Boeing	16	-	68	100
<u>TACTICAL MISSILE - TOTAL</u>			-	7,168	1,335	300
AGM-45A	Shrike	Texas Instr	-	7,038	1,200	300
AGM-78B	Standard Arm	General Dynamics	-	130	-	-
AGM-78C	Standard Arm	General Dynamics	-	-	135	-
<u>AIR TO AIR MISSILE - TOTAL</u>			-	6,614	2,831	1,200
AIM-7E/7E2	Sparrow	Raytheon	-	6,490	2,553	1,200
AIM-7E (FMS)	Sparrow	Raytheon	-	124	278	-
<u>TARGET DRONE - TOTAL</u>			-	2,953	316	342
BQM-34A (USAF)	Firebee	Ryan	-	1,005 ^{a/}	114	164
BQM-34F (USAF)	Firebee	Ryan	-	-	16	28
BQM-34A (NAVY)	Firebee	Ryan	-	1,573	66	150
MQM-34D (ARMY)	Firebee	Ryan	-	375	120	-

a/ Includes 45 Combat Angel paybacks to Air Force Inventory.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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114

TABLE 35 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT BY MISSION, WORLD-WIDE, AT END OF QUARTER - FY 1970

(IRAN - Inspection and Repair As Necessary)

MISSION OF AIRCRAFT	AIR- CRAFT TOTAL	ACTIVE											INAC- TIVE TOTAL	
		Total	Operating							Non-Operating				
			Total	Tactical and Combat Support	Training	Opera- tional Support	Admini- strative	Special Activity and Utility Transport	Test and Test Support	Total	Mainte- nance, Modifi- cation and IRAN	Other		
30 SEPTEMBER 1969														
<u>TOTAL</u>	<u>13,475</u>	<u>12,120</u>	<u>10,737</u>	<u>6,512</u>	<u>3,107</u>	<u>43</u>	<u>110</u>	<u>616</u>	<u>349</u>	<u>1,383</u>	<u>1,029</u>	<u>354</u>	<u>1,355</u>	
Bomber.	771	713	635	598	6	-	-	2	29	78	71	7	58	
Tanker.	687	662	609	597	-	-	-	-	12	53	51	2	25	
Fighter	3,807	3,538	2,935	2,145	660	-	-	8	122	603	454	149	269	
Reconnaissance.	1,076	1,058	917	812	79	-	-	3	23	141	119	22	18	
Search and Rescue	105	73	67	61	-	-	-	2	4	6	6	-	32	
Special Research.	4	-	-	-	-	-	-	-	-	-	-	-	4	
Cargo	2,265	2,043	1,819	1,115	101	-	84	446	73	224	179	45	222	
Trainer	3,370	2,745	2,611	322	2,056	43	25	127	38	134	90	44	625	
Helicopter.	506	471	431	346	55	-	1	4	25	40	18	22	35	
Attack.	252	252	218	103	96	-	-	-	19	34	10	24	-	
Utility	632	565	495	413	54	-	-	24	4	70	31	39	67	
31 DECEMBER 1969														
<u>TOTAL</u>	<u>13,313</u>	<u>11,628</u>	<u>10,157</u>	<u>5,976</u>	<u>3,086</u>	<u>41</u>	<u>106</u>	<u>595</u>	<u>353</u>	<u>1,471</u>	<u>946</u>	<u>525</u>	<u>1,685</u>	
Bomber.	764	649	582	538	11	-	-	2	31	67	61	6	115	
Tanker.	686	661	623	609	-	-	-	-	14	38	37	1	25	
Fighter	3,681	3,332	2,618	1,878	612	-	-	8	120	714	446	268	349	
Reconnaissance.	1,069	1,016	856	744	86	-	-	3	23	160	117	43	53	
Search and Rescue	104	71	66	61	-	-	-	2	3	5	5	-	33	
Special Research.	4	-	-	-	-	-	-	-	-	-	-	-	4	
Cargo	2,231	1,924	1,730	1,040	101	-	81	431	77	194	136	58	307	
Trainer	3,355	2,676	2,539	244	2,067	41	24	122	41	137	101	36	679	
Helicopter.	507	453	420	339	54	-	1	4	22	33	18	15	54	
Attack.	286	276	243	128	96	-	-	-	19	33	2	31	10	
Utility	626	570	480	395	59	-	-	23	3	90	23	67	56	

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Paragraph 11c, 1 Aug. 68

CONFIDENTIAL

31 MARCH 1970													
TOTAL	<u>12,930</u>	<u>11,448</u>	<u>9,937</u>	<u>5,813</u>	<u>3,065</u>	<u>41</u>	<u>107</u>	<u>588</u>	<u>323</u>	<u>1,511</u>	<u>1,040</u>	<u>471</u>	<u>1,482</u>
Bomber.	764	575	497	455	11	-	-	2	29	78	73	5	189
Tanker.	672	666	617	603	-	-	-	-	14	49	45	4	6
Fighter	3,434	3,233	2,559	1,859	586	-	-	8	106	674	476	198	201
Reconnaissance. . . .	1,054	1,010	825	720	82	-	-	1	22	185	146	39	44
Search and Rescue . .	102	76	62	58	-	-	-	2	2	14	9	5	26
Special Research. . .	4	-	-	-	-	-	-	-	-	-	-	-	4
Cargo	2,097	1,912	1,688	1,002	93	-	85	437	71	224	159	65	185
Trainer	3,364	2,654	2,545	238	2,091	41	21	113	41	109	82	27	710
Helicopter.	487	451	399	325	50	-	1	3	20	52	24	28	36
Attack.	311	292	244	135	94	-	-	-	15	48	8	40	19
Utility	641	579	501	418	58	-	-	22	3	78	18	60	62

30 JUNE 1970													
TOTAL	<u>12,659</u>	<u>11,221</u>	<u>9,883</u>	<u>5,793</u>	<u>3,085</u>	<u>40</u>	<u>100</u>	<u>558</u>	<u>307</u>	<u>1,338</u>	<u>950</u>	<u>388</u>	<u>1,438</u>
Bomber.	762	570	510	469	14	-	-	2	25	60	55	5	192
Tanker.	667	663	624	611	-	-	-	-	13	39	37	2	4
Fighter	3,334	3,102	2,488	1,806	581	-	-	8	93	614	441	173	232
Reconnaissance. . . .	1,011	993	840	734	85	-	-	-	21	153	120	33	18
Search and Rescue . .	109	87	74	71	-	-	-	1	2	13	7	6	22
Special Research. . .	2	-	-	-	-	-	-	-	-	-	-	-	2
Cargo	2,026	1,854	1,633	977	93	-	82	411	70	221	160	61	172
Trainer	3,303	2,625	2,527	225	2,098	40	17	109	38	98	88	10	678
Helicopter.	493	457	407	325	54	-	1	3	24	50	23	27	36
Attack.	321	302	285	164	104	-	-	-	17	17	4	13	19
Utility	631	568	495	411	56	-	-	24	4	73	15	58	63

SOURCE: Data Applications Division, Data Services Center, Comptroller of the Air Force

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TABLE 36 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT BY MISSION, DESIGN, AND SELECTED SERIES, WORLD-WIDE -
30 JUNE 1970

119

MISSION, DESIGN, AND SELECTED SERIES	TOTAL AIRCRAFT	ACTIVE											INACTIVE TOTAL
		Total Active	Operating							Non Operating			
			Total Operating	Tactical and Combat Support	Training	Opera- tional Support	Admin- istra- tive	Special Activity and Utility Trans- port	Test and Test Support	Total Non Operating	Mainte- nance, Modifi- cation and IRAN	Other	
<u>TOTAL</u>	<u>12,659</u>	<u>11,221</u>	<u>9,883</u>	<u>5,793</u>	<u>3,085</u>	<u>40</u>	<u>100</u>	<u>558</u>	<u>307</u>	<u>1,338</u>	<u>950</u>	<u>388</u>	<u>1,438</u>
<u>BOMBER - TOTAL</u>	<u>762</u>	<u>570</u>	<u>510</u>	<u>469</u>	<u>14</u>	-	-	<u>2</u>	<u>25</u>	<u>60</u>	<u>55</u>	<u>5</u>	<u>192</u>
B-17	2	-	-	-	-	-	-	-	-	-	-	-	2
B-26	1	1	-	-	-	-	-	-	-	1	-	1	-
B-45	1	1	1	-	-	-	-	-	1	-	-	-	-
B-52	615	518	468	453	-	-	-	2	13	50	49	1	97
B-57	51	37	33	13	14	-	-	-	6	4	4	-	14
B-58	79	-	-	-	-	-	-	-	-	-	-	-	79
B-66	2	2	1	-	-	-	-	-	1	1	-	1	-
FB-111	11	11	7	3	-	-	-	-	4	4	2	2	-
<u>TANKER - TOTAL</u>	<u>667</u>	<u>663</u>	<u>624</u>	<u>611</u>	-	-	-	-	<u>13</u>	<u>39</u>	<u>37</u>	<u>2</u>	<u>4</u>
KC-97	4	-	-	-	-	-	-	-	-	-	-	-	4
KC-135	663	663	624	611	-	-	-	-	13	39	37	2	-
<u>FIGHTER - TOTAL</u>	<u>3,334</u>	<u>3,102</u>	<u>2,488</u>	<u>1,806</u>	<u>581</u>	-	-	<u>8</u>	<u>93</u>	<u>614</u>	<u>441</u>	<u>173</u>	<u>232</u>
A-1E	42	42	31	15	15	-	-	-	1	11	10	1	-
A-1G	4	4	3	3	-	-	-	-	-	1	1	-	-
A-1H	58	58	43	36	6	-	-	-	1	15	13	2	-
A-1J	12	12	10	9	1	-	-	-	-	2	1	1	-
F-4A	1	1	-	-	-	-	-	-	-	1	-	1	-
F-4C	352	352	272	126	136	-	-	-	10	80	61	19	-
F-4D	600	600	498	469	17	-	-	-	12	102	81	21	-
F-4E	509	509	451	373	66	-	-	8	4	58	50	8	-
YF-4E	3	3	3	-	-	-	-	-	3	-	-	-	-
F-5A	6	6	5	-	4	-	-	-	1	1	1	-	-
F-5B	6	6	6	-	5	-	-	-	1	-	-	-	-
F-86E	1	1	-	-	-	-	-	-	-	1	-	1	-
F-86F	12	1	-	-	-	-	-	-	-	1	-	1	11
F-86H	6	1	1	1	-	-	-	-	-	-	-	-	5
F-86L	1	-	-	-	-	-	-	-	-	-	-	-	1
F-100C	15	15	8	5	-	-	-	-	3	7	2	5	-
F-100D	363	363	293	245	44	-	-	-	4	70	47	23	-
NF-100D	1	1	1	-	-	-	-	-	1	-	-	-	-
F-100F	129	129	109	32	67	-	-	-	10	20	16	4	-
F-101B	210	64	46	45	-	-	-	-	1	18	10	8	146
F-101F	35	28	22	11	11	-	-	-	-	6	4	2	7
TF-101F	2	2	1	-	1	-	-	-	-	1	1	-	-
F-102A	132	95	82	52	30	-	-	-	-	13	4	9	37
TF-102A	28	24	23	6	17	-	-	-	-	1	-	1	4
NTF-102A	1	1	-	-	-	-	-	-	-	1	-	1	-

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**TABLE 36 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT BY MISSION, DESIGN, AND SELECTED SERIES, WORLD-WIDE -
30 JUNE 1970 (CONTINUED)**

MISSION, DESIGN, AND SELECTED SERIES	TOTAL AIRCRAFT	ACTIVE											INACTIVE TOTAL
		Total Active	Operating							Non-Operating			
			Total Operating	Tactical and Combat Support	Training	Opera- tional Support	Admin- istra- tive	Special Activity and Utility Trans- port	Test and Test Support	Total Non Operating	Mainte- nance, Modifi- cation and IRAN	Other	
<u>FIGHTER (Continued)</u>													
F-104A.	22	5	4	-	-	-	-	-	4	1	1	-	17
NF-104A.	3	2	2	-	2	-	-	-	-	-	-	-	1
F-104B.	3	2	2	-	-	-	-	-	2	-	-	-	1
F-104C.	6	6	4	-	4	-	-	-	-	2	2	-	-
F-104D.	13	13	10	-	6	-	-	-	4	3	3	-	-
F-104G.	55	55	45	-	45	-	-	-	-	10	9	1	-
TF-104G.	35	35	30	-	30	-	-	-	-	5	5	-	-
F-105D.	141	141	117	104	9	-	-	-	4	24	22	2	-
F-105F.	49	49	40	17	18	-	-	-	5	9	9	-	-
F-105G.	33	33	28	24	4	-	-	-	-	5	3	2	-
F-106A.	210	210	185	182	-	-	-	-	3	25	18	7	-
F-106B.	51	51	40	25	14	-	-	-	1	11	11	-	-
NF-106B.	3	3	3	-	2	-	-	-	1	-	-	-	-
F-111A.	136	134	58	17	27	-	-	-	14	76	39	37	2
F-111C.	12	12	-	-	-	-	-	-	-	12	-	12	-
F-111E.	33	33	12	9	-	-	-	-	3	21	17	4	-
<u>RECONNAISSANCE - TOTAL.</u>	<u>1,011</u>	<u>993</u>	<u>840</u>	<u>734</u>	<u>85</u>	-	-	-	<u>21</u>	<u>153</u>	<u>120</u>	<u>33</u>	<u>18</u>
EA-1.	2	-	-	-	-	-	-	-	-	-	-	-	2
RF-4C.	373	373	311	286	19	-	-	-	6	62	46	16	-
OV-10.	132	131	125	99	26	-	-	-	-	6	5	1	1
ET-29.	16	16	12	1	11	-	-	-	-	4	2	2	-
RB-45.	1	1	1	-	-	-	-	-	1	-	-	-	-
RB-47.	1	1	1	-	-	-	-	-	1	-	-	-	-
EC-47.	62	62	46	46	-	-	-	-	-	16	11	5	-
WB-50.	1	-	-	-	-	-	-	-	-	-	-	-	1
EB-57.	47	47	39	39	-	-	-	-	-	8	1	7	-
RB-57.	37	37	36	36	-	-	-	-	-	1	1	-	-
EB-66.	64	63	57	41	15	-	-	-	1	6	5	1	1
RB-66.	3	3	3	-	3	-	-	-	-	-	-	-	-
WB-66.	9	2	2	-	-	-	-	-	2	-	-	-	7
RF-101A.	14	14	13	7	6	-	-	-	-	1	1	-	-
RF-101B.	1	1	-	-	-	-	-	-	-	1	1	-	-
RF-101C.	59	59	50	48	2	-	-	-	-	9	9	-	-
RF-111D.	1	-	-	-	-	-	-	-	-	-	-	-	1
EC-121.	75	70	50	45	3	-	-	-	2	20	20	-	5
RC-130.	12	12	8	7	-	-	-	-	1	4	3	1	-
WC-130.	16	16	13	13	-	-	-	-	-	3	3	-	-
EC-135.	51	51	44	37	-	-	-	-	7	7	7	-	-
RC-135.	24	24	21	21	-	-	-	-	-	3	3	-	-

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Authority: AFM 65-110
Paragraph 11c, 1 Aug. 68

CONFIDENTIAL

TABLE 36 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT BY MISSION, DESIGN, AND SELECTED SERIES, WORLD-WIDE--
30 JUNE 1970 (CONTINUED)

118

MISSION, DESIGN, AND SELECTED SERIES	TOTAL AIRCRAFT	ACTIVE											INACTIVE TOTAL
		Total Active	Operating							Non-Operating			
			Total Operating	Tactical and Combat Support	Training	Opera- tional Support	Admin- istra- tive	Special Activity and Utility Trans- port	Test and Test Support	Total Non Operating	Mainte- nance, Modifi- cation and IRAN	Other	
<u>RECONNAISSANCE</u> (Cont)													
WC-135	10	10	8	8	-	-	-	-	-	2	2	-	-
<u>SEARCH AND RESCUE</u> -													
<u>TOTAL</u>	109	87	74	71	-	-	-	1	2	13	7	6	22
HU-16	31	10	5	5	-	-	-	-	-	5	5	-	21
HC-47	4	3	3	2	-	-	-	1	-	-	-	-	1
HC-54	2	2	2	2	-	-	-	-	-	-	-	-	-
HC-130	72	72	64	62	-	-	-	-	2	8	2	6	-
<u>SPECIAL RESEARCH</u> -													
<u>TOTAL</u>	2	-	-	-	-	-	-	-	-	-	-	-	2
XV-6	1	-	-	-	-	-	-	-	-	-	-	-	1
X-24	1	-	-	-	-	-	-	-	-	-	-	-	1
<u>CARGO - TOTAL</u>	2,026	1,854	1,633	977	93	-	82	411	70	221	160	61	172
C-5	12	12	9	6	-	-	-	-	3	3	2	1	-
VC-6	1	1	1	1	-	-	-	-	-	-	-	-	-
C-7	120	111	97	79	17	-	-	1	-	14	12	2	9
C-9	12	12	12	12	-	-	-	-	-	-	-	-	-
CT-29	3	3	3	-	-	-	-	3	-	-	-	-	-
VT-29	174	172	161	11	1	-	24	124	1	11	10	1	2
C-46	21	20	20	20	-	-	-	-	-	-	-	-	1
C-47	157	119	102	9	22	-	-	71	-	17	3	14	38
VC-47	89	52	47	-	6	-	-	41	-	5	-	5	37
AC-47	3	3	3	-	3	-	-	-	-	-	-	-	-
C-54	60	53	46	-	-	-	1	45	-	7	2	5	7
VC-54	17	14	13	-	-	-	1	12	-	1	-	1	3
C-97	57	30	27	-	-	-	1	26	-	3	3	-	27
C-117	4	-	-	-	-	-	-	-	-	-	-	-	4
C-118	49	49	45	10	-	-	7	28	-	4	2	2	-
VC-118	44	44	41	7	-	-	24	10	-	3	1	2	-
C-119	49	13	12	-	-	-	-	12	-	1	-	1	36
C-121	9	9	6	-	4	-	-	-	2	3	3	-	-
C-123	125	120	103	73	21	-	-	9	-	17	11	6	5
C-124	8	7	6	6	-	-	-	-	-	1	1	-	1
C-130	541	540	458	417	19	-	-	1	21	82	72	10	1
DC-130	12	12	12	10	-	-	-	-	2	-	-	-	-
C-131	91	91	84	12	-	-	21	26	25	7	5	2	-
VC-131	8	7	6	1	-	-	3	2	-	1	-	1	1
VC-131H	5	5	4	3	-	-	-	-	1	1	-	1	-

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Paragraph 11c, 1 Aug. 68

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**TABLE 36 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT BY MISSION, DESIGN, AND SELECTED SERIES, WORLD-WIDE -
30 JUNE 1970 (CONTINUED)**

MISSION, DESIGN, AND SELECTED SERIES	TOTAL AIRCRAFT	ACTIVE											INACTIVE TOTAL
		Total Active	Operating							Non-Operating			
			Total Operating	Tactical and Combat Support	Training	Opera- tional Support	Admin- istra- tive	Special Activity and Utility Trans- port	Test and Test Support	Total Non Operating	Mainte- nance, Modifi- cation and IRAN	Other	
<u>Cargo (Continued)</u>													
C-133.	39	39	32	32	-	-	-	-	-	7	7	-	-
C-135.	11	11	10	-	-	-	-	-	10	1	1	-	-
VC-135.	5	5	4	4	-	-	-	-	-	1	-	1	-
VC-137.	4	4	4	4	-	-	-	-	-	-	-	-	-
C-140.	9	9	9	8	-	-	-	-	1	-	-	-	-
VC-140.	6	6	5	5	-	-	-	-	-	1	1	-	-
C-141.	281	281	251	247	-	-	-	-	4	30	24	6	-
<u>TRAINER - TOTAL.</u>	<u>3,303</u>	<u>2,625</u>	<u>2,527</u>	<u>225</u>	<u>2,098</u>	<u>40</u>	<u>17</u>	<u>109</u>	<u>38</u>	<u>98</u>	<u>88</u>	<u>10</u>	<u>678</u>
T-28.	80	79	77	-	77	-	-	-	-	2	1	1	1
T-29.	133	124	117	2	96	-	-	19	-	7	7	-	9
T-33.	811	398	391	217	117	40	-	2	15	7	1	6	413
DT-33.	9	4	4	-	-	-	-	-	4	-	-	-	5
T-34.	38	-	-	-	-	-	-	-	-	-	-	-	38
T-37.	809	809	765	-	761	-	-	-	4	44	44	-	-
T-38.	1,026	1,026	1,010	5	993	-	-	-	12	16	16	-	-
T-39.	142	142	121	1	12	-	17	88	3	21	19	2	-
T-41.	236	40	39	-	39	-	-	-	-	1	-	1	196
TC-47.	10	3	3	-	3	-	-	-	-	-	-	-	7
TC-54.	2	-	-	-	-	-	-	-	-	-	-	-	2
TB-58.	7	-	-	-	-	-	-	-	-	-	-	-	7
<u>HELICOPTER - TOTAL.</u>	<u>493</u>	<u>457</u>	<u>407</u>	<u>325</u>	<u>54</u>	<u>-</u>	<u>1</u>	<u>3</u>	<u>24</u>	<u>50</u>	<u>23</u>	<u>27</u>	<u>36</u>
TH-1.	26	26	26	2	24	-	-	-	-	-	-	-	-
UH-1.	101	101	89	72	2	-	1	3	11	12	7	5	-
CH-3.	63	63	53	30	14	-	-	-	9	10	5	5	-
HH-3.	36	36	31	31	-	-	-	-	-	5	5	-	-
YOH-6.	1	1	1	-	-	-	-	-	1	-	-	-	-
HH-19.	11	11	9	9	-	-	-	-	-	2	-	2	-
UH-19.	12	9	9	9	-	-	-	-	-	-	-	-	3
CH-21.	17	17	17	17	-	-	-	-	-	-	-	-	-
HH-21.	7	7	7	7	-	-	-	-	-	-	-	-	-
CH-34.	12	-	-	-	-	-	-	-	-	-	-	-	12
UH-34.	21	1	-	-	-	-	-	-	-	1	-	1	20
HH-43.	151	150	137	126	10	-	-	-	1	13	6	7	1
HH-53.	35	35	28	22	4	-	-	-	2	7	-	7	-
<u>ATTACK - TOTAL.</u>	<u>321</u>	<u>302</u>	<u>285</u>	<u>164</u>	<u>104</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>17</u>	<u>17</u>	<u>4</u>	<u>13</u>	<u>19</u>
A-3.	1	1	-	-	-	-	-	-	-	1	-	1	-

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**TABLE 36 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT BY MISSION, DESIGN, AND SELECTED SERIES, WORLD-WIDE--
30 JUNE 1970 (CONTINUED)**

120

MISSION, DESIGN, AND SELECTED SERIES	TOTAL AIRCRAFT	ACTIVE											INACTIVE TOTAL
		Total Active	Operating							Non-Operating			
			Total Operating	Tactical and Combat Support	Training	Opera- tional Support	Admin- istra- tive	Special Activity and Utility Trans- port	Test and Test Support	Total Non Operating	Mainte- nance, Modifi- cation and IRAN	Other	
<u>ATTACK</u> (Continued)													
A-7.	32	32	27	4	12	-	-	-	11	5	-	5	-
A-26.	18	-	-	-	-	-	-	-	-	-	-	-	18
AT-33.	38	37	37	-	36	-	-	-	1	-	-	-	1
A-37.	174	174	169	125	42	-	-	-	2	5	1	4	-
YA-37.	1	1	1	-	-	-	-	-	1	-	-	-	-
AC-119.	48	48	46	32	14	-	-	-	-	2	1	1	-
AC-123.	2	2	-	-	-	-	-	-	-	2	-	2	-
AC-130.	7	7	5	3	-	-	-	-	2	2	2	-	-
<u>UTILITY - TOTAL. . . .</u>	<u>631</u>	<u>568</u>	<u>495</u>	<u>411</u>	<u>56</u>	-	-	<u>24</u>	<u>4</u>	<u>73</u>	<u>15</u>	<u>58</u>	<u>63</u>
O-1.	85	85	81	70	11	-	-	-	-	4	3	1	-
U-1.	3	3	3	-	-	-	-	3	-	-	-	-	-
O-2.	377	377	343	298	40	-	-	3	2	34	1	33	-
U-3.	32	21	18	2	-	-	-	14	2	3	-	3	11
U-4.	4	2	2	-	2	-	-	-	-	-	-	-	2
U-6.	36	12	12	11	-	-	-	1	-	-	-	-	24
U-7.	5	-	-	-	-	-	-	-	-	-	-	-	5
U-10.	28	28	14	11	3	-	-	-	-	14	6	8	-
U-18.	16	1	-	-	-	-	-	-	-	1	-	1	15
UC-123.	45	39	22	19	-	-	-	3	-	17	5	12	6

Source: Data Applications Division, Data Services Center,
Comptroller of the Air Force

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CONFIDENTIAL

121

**TABLE 37 - FUNCTIONAL DISTRIBUTION OF USAF MISSILES BY MISSION, DESIGN, AND SERIES,
WORLD-WIDE, BY QUARTER - FY 1970**

MISSION, DESIGN, AND SERIES	MIS- SILE TOTAL	ACTIVE								INAC- TIVE TOTAL
		Total	Operating				Non-Operating			
			Total	Tacti- cal and Combat Sup- port	Train- ing	Test and Test Sup- port	Total	Mainte- nance, Modifi- cation and IRAN	Other	
30 SEPTEMBER 1969										
TOTAL	2,486	2,213	1,946	1,874	13	59	267	65	202	273
STRATEGIC TOTAL	2,163	1,973	1,710	1,693	1	16	263	65	198	190
CGM-16E (Atlas)	37	-	-	-	-	-	-	-	-	37
HGM-16F (Atlas)	65	5	2	-	-	2	3	2	1	60
PGM-17A (Thor)	6	-	-	-	-	-	-	-	-	6
ADM-20C (Quail)	441	441	440	440	-	-	1	1	-	-
HGM-25A (Titan)	2	-	-	-	-	-	-	-	-	2
LGM-25C (Titan)	69	67	53	53	-	-	14	2	12	2
AGM-28A (Hound Dog)	31	2	-	-	-	-	2	-	2	29
AGM-28B (Hound Dog)	352	352	309	309	-	-	43	41	2	-
LGM-30A (Minuteman)	43	25	7	7	-	-	18	16	2	18
LGM-30B (Minuteman)	553	531	509	506	1	2	22	1	21	22
LGM-30F (Minuteman)	556	542	388	378	-	10	154	2	152	14
LGM-30G (Minuteman)	8	8	2	-	-	2	6	-	6	-
TACTICAL TOTAL	93	79	79	36	-	43	-	-	-	14
MGM-13A (Mace)	14	14	14	-	-	14	-	-	-	-
CGM-13B (Mace)	79	65	65	36	-	29	-	-	-	14
AIR DEFENSE TOTAL	230	161	157	145	12	-	4	-	4	69
CIM-10A (Bomarc)	16	3	3	-	3	-	-	-	-	13
CGM-10A (Bomarc)	6	6	6	-	6	-	-	-	-	-
CIM-10B (Bomarc)	208	152	148	145	3	-	4	-	4	56
31 DECEMBER 1969										
TOTAL	2,494	2,239	1,911	1,835	18	58	328	29	299	255
STRATEGIC TOTAL	2,172	1,998	1,725	1,708	1	16	273	29	244	174
CGM-16E (Atlas)	37	-	-	-	-	-	-	-	-	37
HGM 16F (Atlas)	63	8	1	-	-	1	7	6	1	55
PGM-17A (Thor)	6	-	-	-	-	-	-	-	-	6
ADM-20C (Quail)	438	438	437	437	-	-	1	1	-	-
HGM-25A (Titan)	2	-	-	-	-	-	-	-	-	2
LGM-25C (Titan)	69	67	53	53	-	-	14	2	12	2
AGM-28A (Hound Dog)	29	2	-	-	-	-	2	-	2	27
AGM-28B (Hound Dog)	352	352	349	349	-	-	3	1	2	-
LGM-30A (Minuteman)	43	25	7	7	-	-	18	16	2	18
LGM-30B (Minuteman)	544	527	508	505	1	2	19	1	18	17
LGM-30F (Minuteman)	582	572	366	357	-	9	206	2	204	10
LGM-30G (Minuteman)	7	7	4	-	-	4	3	-	3	-
TACTICAL TOTAL	92	78	42	-	-	42	36	-	36	14
MGM-13A (Mace)	14	14	14	-	-	14	-	-	-	-
CGM-13B (Mace)	78	64	28	-	-	28	36	-	36	14
AIR DEFENSE TOTAL	230	163	144	127	17	-	19	-	19	67
CIM-10A (Bomarc)	14	3	3	-	3	-	-	-	-	11
CGM-10A (Bomarc)	8	8	8	-	8	-	-	-	-	-
CIM-10B (Bomarc)	208	152	133	127	6	-	19	-	19	56

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 Authority: AFM 85-118
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TABLE 37 - FUNCTIONAL DISTRIBUTION OF USAF MISSILES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

MISSION, DESIGN, AND SERIES	MIS- SILE TOTAL	ACTIVE								INAC- TIVE TOTAL
		Total	Operating				Non-Operating			
			Total	Tacti- cal and Combat Sup- port	Train- ing	Test and Test Sup- port	Total	Mainte- nance, Modifi- cation and IRAN	Other	
31 MARCH 1970										
TOTAL	2,642	2,250	1,913	1,827	17	69	337	28	309	392
STRATEGIC TOTAL	2,326	2,001	1,711	1,693	1	17	290	28	262	325
CGM-16E (Atlas)	37	-	-	-	-	-	-	-	-	37
HGM-16F (Atlas)	61	10	3	-	-	3	7	6	1	51
PGM-17A (Thor)	6	-	-	-	-	-	-	-	-	6
ADM-20C (Quail)	434	434	433	433	-	-	1	1	-	-
HGM-25A (Titan)	2	-	-	-	-	-	-	-	-	2
LGM-25C (Titan)	69	67	56	56	-	-	11	2	9	2
AGM-28A (Hound Dog)	189	2	-	-	-	-	2	-	2	187
AGM-28B (Hound Dog)	352	352	350	350	-	-	2	-	2	-
LGM-30A (Minuteman)	43	25	7	7	-	-	18	16	2	18
LGM-30B (Minuteman)	535	523	504	501	1	2	19	1	18	12
LGM-30F (Minuteman)	588	578	355	346	-	9	223	2	221	10
LGM-30G (Minuteman)	10	10	3	-	-	3	7	-	7	-
TACTICAL TOTAL	88	88	52	-	-	52	36	-	36	-
MGM-13A (Mace)	12	12	12	-	-	12	-	-	-	-
CGM-13B (Mace)	76	76	40	-	-	40	36	-	36	-
AIR DEFENSE TOTAL	228	161	150	134	16	-	11	-	11	67
CIM-10A (Bomarc)	14	3	3	-	3	-	-	-	-	11
CGM-10A (Bomarc)	7	7	7	-	7	-	-	-	-	-
CIM-10B (Bomarc)	207	151	140	134	6	-	11	-	11	56
30 JUNE 1970										
TOTAL	2,633	2,195	1,851	1,773	13	65	344	27	317	438
STRATEGIC TOTAL	2,325	1,954	1,652	1,636	1	15	302	27	275	371
CGM-16E (Atlas)	37	-	-	-	-	-	-	-	-	37
HGM-16F (Atlas)	59	8	1	-	-	1	7	6	1	51
PGM-17A (Thor)	6	-	-	-	-	-	-	-	-	6
ADM-20C (Quail)	432	432	432	432	-	-	-	-	-	-
HGM-25A (Titan)	2	-	-	-	-	-	-	-	-	2
LGM-25C (Titan)	69	61	54	54	-	-	7	1	6	8
AGM-28A (Hound Dog)	189	2	-	-	-	-	2	-	2	187
AGM-28B (Hound Dog)	352	352	350	350	-	-	2	-	2	-
LGM-30A (Minuteman)	43	23	7	7	-	-	16	16	-	20
LGM-30B (Minuteman)	530	514	484	481	1	2	30	2	28	16
LGM-30F (Minuteman)	582	538	321	312	-	9	217	2	215	44
LGM-30G (Minuteman)	24	24	3	-	-	3	21	-	21	-
TACTICAL TOTAL	86	85	50	-	-	50	35	-	35	1
MGM-13A (Mace)	12	12	12	-	-	12	-	-	-	-
CGM-13B (Mace)	74	73	38	-	-	38	35	-	35	1
AIR DEFENSE TOTAL	222	156	149	137	12	-	7	-	7	66
CIM-10A (Bomarc)	13	3	3	-	3	-	-	-	-	10
CGM-10A (Bomarc)	5	5	5	-	5	-	-	-	-	-
CIM-10B (Bomarc)	204	148	141	137	4	-	7	-	7	56

SOURCE: Data Applications Division, Data Services
Center, Comptroller of the Air Force

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UNCLASSIFIED AFTER 1 YEAR
Authority: AFM 85-110
Paragraph 11c, 1 Aug. 88

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TABLE 38 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT AT END OF QUARTER, AND HOURS FLOWN DURING QUARTER, BY COMMAND, WORLD-WIDE - FY 1970

COMMAND	FLYING HOURS TOTAL	TOTAL AIR- CRAFT	ACTIVE											IN- ACTIVE TOTAL
			Total	Operating							Non-Operating			
				Total	Tacti- cal and Combat Sup- port	Train- ing	Opera- tional Sup- port	Admin- istra- tive	Special Activity and Util- ity Trans- port	Test and Test Sup- port	Total	Mainte- nance, Modifi- cation, and IRAN	Other	
30 SEPTEMBER 1969														
TOTAL	1,671,514	13,475	12,120	10,737	6,512	3,107	43	110	616	349	1,383	1,029	354	1,355
Aerospace Defense Command	95,240	981	974	857	600	190	-	6	61	-	117	97	20	7
Air Force Communications Service.	3,578	22	22	21	21	-	-	-	-	-	1	-	1	-
Air Force Logistics Command	11,735	1,389	336	88	6	3	1	11	33	34	248	180	68	1,053
Air Force Systems Command	27,870	615	576	392	1	36	4	10	26	315	184	87	97	39
Air Training Command.	340,384	2,295	2,090	1,973	2	1,940	-	8	23	-	117	78	39	205
Air University.	2,580	24	23	23	-	-	9	3	11	-	-	-	-	1
Alaskan Air Command	8,131	87	86	84	73	-	-	2	9	-	2	2	-	1
Headquarters Command, USAF.	19,706	132	127	122	21	6	29	24	42	-	5	3	2	5
Military Airlift Command.	254,171	788	780	730	684	-	-	7	39	-	50	46	4	8
Pacific Air Forces.	410,758	2,513	2,510	2,231	2,127	-	-	7	97	-	279	221	58	3
Strategic Air Command	208,505	1,522	1,511	1,443	1,311	11	-	7	114	-	68	59	9	11
Tactical Air Command.	216,574	2,249	2,242	2,003	1,016	913	-	10	64	-	239	200	39	7
U S Air Forces In Europe.	65,024	782	770	699	611	8	-	13	67	-	71	56	15	12
USAF Security Services.	1,129	7	7	7	-	-	-	-	7	-	-	-	-	-
USAF Southern Command	6,129	69	66	64	39	-	-	2	23	-	2	-	2	3
31 DECEMBER 1969														
TOTAL	1,537,523	13,313	11,628	10,157	5,976	3,086	41	106	595	353	1,471	946	525	1,685
Aerospace Defense Command	72,094	750	747	638	447	135	-	4	52	-	109	82	27	3
Air Force Communications Service.	2,972	22	22	20	20	-	-	-	-	-	2	1	1	-
Air Force Logistics Command	11,702	1,679	296	83	7	3	-	10	31	32	213	150	63	1,383
Air Force Systems Command	25,331	608	575	392	-	34	2	11	25	320	183	84	99	33
Air Training Command.	294,911	2,324	2,118	2,008	2	1,925	-	7	24	-	110	81	29	206
Air University.	2,625	24	23	23	-	-	9	3	11	-	-	-	-	1
Alaskan Air Command	6,664	51	50	48	40	-	-	2	6	-	2	2	-	1
Headquarters Command.	20,275	133	128	122	21	6	30	25	39	1	6	5	1	5

CONFIDENTIAL

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Authority: AFM 65-110
Paragraph 11c, 1 Aug. 68

CONFIDENTIAL

124

TABLE 38 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT AT END OF QUARTER, AND HOURS FLOWN DURING QUARTER, BY COMMAND, WORLD-WIDE - FY 1970 (CONTINUED)

COMMAND	FLYING HOURS TOTAL	TOTAL AIR- CRAFT	ACTIVE											IN- ACTIVE TOTAL
			Operating								Non-Operating			
			Total	Total	Tacti- cal and Combat Sup- port	Train- ing	Opera- tional Sup- port	Admin- istra- tive	Special Activity and Util- ity Trans- port	Test and Test Sup- port	Total	Mainte- nance, Modifi- cation, and IRAN	Other	
31 DECEMBER 1969														
Military Airlift Command.	237,673	746	738	692	641	-	-	8	43	-	46	37	9	8
Pacific Air Forces.	427,692	2,435	2,435	2,147	2,046	-	-	7	94	-	285	191	94	3
Strategic Air Command	176,599	1,477	1,465	1,410	1,282	9	-	7	112	-	55	53	2	12
Tactical Air Command	198,750	2,263	2,255	1,918	924	924	-	9	61	-	337	205	132	8
U S Air Forces In Europe.	54,514	725	705	595	515	-	-	11	69	-	110	55	55	20
USAF Security Services.	1,239	7	7	7	-	-	-	7	-	-	-	-	-	-
USAF Southern Command	4,482	69	67	54	31	-	-	2	21	-	13	-	13	2
31 MARCH 1970														
TOTAL	1,539,367	12,930	11,448	9,937	5,813	3,065	41	107	588	323	1,511	1,040	471	1,482
Aerospace Defense Command	65,781	745	742	651	462	131	-	4	52	2	91	72	19	3
Air Force Communications Service.	2,873	21	21	14	14	-	-	-	-	-	7	1	6	-
Air Force Logistics Command	11,072	1,509	319	82	7	7	-	10	35	23	237	179	58	1,190
Air Force Systems Command	24,479	604	576	363	-	30	2	9	25	297	213	112	101	28
Air Training Command.	309,341	2,324	2,116	2,030	3	1,996	-	7	24	-	86	61	25	208
Air University.	2,983	23	22	22	-	-	9	3	10	-	-	-	-	1
Alaskan Air Command	5,313	50	49	47	39	-	-	2	6	-	2	2	-	1
Headquarters Command.	20,064	134	129	127	23	6	30	26	41	1	2	1	1	5
Military Airlift Command.	235,179	740	732	656	611	-	-	8	37	-	76	56	20	8
Pacific Air Forces.	426,418	2,409	2,404	2,078	1,980	-	-	8	90	-	326	233	93	5
Strategic Air Command	180,225	1,379	1,367	1,310	1,192	3	-	6	109	-	57	56	1	12
Tactical Air Command.	195,583	2,209	2,195	1,895	927	892	-	11	65	-	300	203	97	14
U S Air Forces In Europe.	54,429	713	710	604	527	-	-	11	66	-	106	64	42	3
USAF Security Services.	1,222	7	7	7	-	-	-	-	7	-	-	-	-	-
USAF Southern Command	4,405	63	59	51	28	-	-	2	21	-	8	-	8	4

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 Paragraph 11c, 1 Aug. 68

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TABLE 38 - FUNCTIONAL DISTRIBUTION OF USAF AIRCRAFT AT END OF QUARTER, AND HOURS FLOWN DURING QUARTER, BY COMMAND, WORLD-WIDE - FY 1970 (CONTINUED)

COMMAND	FLYING HOURS TOTAL	TOTAL AIR- CRAFT	ACTIVE											IN- ACTIVE TOTAL
			Total	Operating						Non-Operating				
				Total	Tacti- cal and Combat Sup- port	Train- ing	Opera- tional Sup- port	Admin- istra- tive	Special Activity and Util- ity Trans- port	Test and Test Sup- port	Total	Mainte- nance, Modifi- cation, and IRAN	Other	
30 JUNE 1970														
<u>TOTAL</u>	<u>1,577,753</u>	<u>12,659</u>	<u>11,221</u>	<u>9,883</u>	<u>5,793</u>	<u>3,085</u>	<u>40</u>	<u>100</u>	<u>558</u>	<u>307</u>	<u>1,338</u>	<u>950</u>	<u>388</u>	<u>1,438</u>
Aerospace Defense Command	67,793	732	729	636	451	136	-	3	46	-	93	68	25	3
Air Force Communications Service.	2,726	17	17	16	14	-	-	-	2	-	1	1	-	-
Air Force Logistics Command	11,631	1,442	271	76	7	2	-	10	31	26	195	134	61	1,171
Air Force Systems Command	26,809	520	496	348	1	32	2	8	25	280	148	93	55	24
Air Training Command.	348,840	2,319	2,121	2,038	2	2,006	-	7	23	-	83	62	21	198
Air University.	2,896	23	22	21	-	-	9	3	9	-	1	1	-	1
Alaskan Air Command	5,283	70	69	67	59	-	-	2	6	-	2	2	-	1
Headquarters Command.	20,024	126	124	119	21	5	29	23	40	1	5	5	-	2
Military Airlift Service.	229,573	746	738	669	625	-	-	8	36	-	69	54	15	8
Pacific Air Forces.	397,877	2,313	2,309	1,999	1,907	-	-	6	86	-	310	201	109	4
Strategic Air Command	189,977	1,381	1,369	1,325	1,207	3	-	7	108	-	44	42	2	12
Tactical Air Command.	207,642	2,192	2,185	1,861	890	901	-	9	61	-	324	241	83	7
U S Air Forces In Europe.	60,875	718	715	656	587	-	-	12	57	-	59	46	13	3
USAF Security Services.	1,226	7	7	7	-	-	-	-	7	-	-	-	-	-
USAF Southern Command	4,581	53	49	45	22	-	-	2	21	-	4	-	4	4

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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Paragraph 11c, 1 Aug. 88

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TABLE 39 - AGE (IN MONTHS) DISTRIBUTION OF USAF AIRCRAFT

MISSION DESIGN SERIES	AVERAGE AGE IN MONTHS	TOTAL AIRCRAFT	AGES											
			0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	132 Thru 144
<u>GRAND TOTAL</u>	<u>106.8</u>	<u>12,659</u>	<u>760</u>	<u>794</u>	<u>879</u>	<u>1,079</u>	<u>640</u>	<u>796</u>	<u>643</u>	<u>475</u>	<u>530</u>	<u>464</u>	<u>804</u>	<u>832</u>
<u>BOMBER - TOTAL</u>	<u>136.6</u>	<u>762</u>	<u>7</u>	<u>2</u>	<u>1</u>	-	-	-	-	<u>23</u>	<u>92</u>	<u>81</u>	<u>109</u>	<u>114</u>
B-17G	303.5	2	-	-	-	-	-	-	-	-	-	-	-	-
B-26B	305.0	1	-	-	-	-	-	-	-	-	-	-	-	-
NB-45C	242.0	1	-	-	-	-	-	-	-	-	-	-	-	-
NB-52A	191.0	1	-	-	-	-	-	-	-	-	-	-	-	-
B-52B	176.0	1	-	-	-	-	-	-	-	-	-	-	-	-
NB-52B	183.5	2	-	-	-	-	-	-	-	-	-	-	-	-
B-52C	166.4	30	-	-	-	-	-	-	-	-	-	-	-	-
NB-52C	173.0	1	-	-	-	-	-	-	-	-	-	-	-	-
B-52D	157.8	146	-	-	-	-	-	-	-	-	-	-	-	-
NB-52D	152.0	1	-	-	-	-	-	-	-	-	-	-	-	-
B-52E	149.1	84	-	-	-	-	-	-	-	-	-	-	-	-
NB-52E	149.0	2	-	-	-	-	-	-	-	-	-	-	-	-
B-52F	141.5	64	-	-	-	-	-	-	-	-	-	-	-	57
B-52G	127.3	184	-	-	-	-	-	-	-	-	-	36	99	49
B-52H	103.5	99	-	-	-	-	-	-	-	12	66	20	1	-
B-57B	185.5	18	-	-	-	-	-	-	-	-	-	-	-	-
NB-57B	186.5	2	-	-	-	-	-	-	-	-	-	-	-	-
B-57C	181.0	9	-	-	-	-	-	-	-	-	-	-	-	-
B-57E	165.5	10	-	-	-	-	-	-	-	-	-	-	-	-
NB-57E	167.0	3	-	-	-	-	-	-	-	-	-	-	-	-
B-57G	178.3	9	-	-	-	-	-	-	-	-	-	-	-	-
B-58A	110.8	79	-	-	-	-	-	-	-	11	26	25	9	8
NB-66B	173.0	2	-	-	-	-	-	-	-	-	-	-	-	-
FB-111A	14.5	11	7	3	1	-	-	-	-	-	-	-	-	-
<u>TANKER - TOTAL</u>	<u>117.5</u>	<u>667</u>	-	-	-	-	-	<u>29</u>	<u>79</u>	<u>89</u>	<u>36</u>	<u>71</u>	<u>106</u>	<u>165</u>
KC-97G	189.5	4	-	-	-	-	-	-	-	-	-	-	-	-
KC-135A	115.3	590	-	-	-	-	-	29	79	89	36	54	79	151
NKC-135A	157.1	14	-	-	-	-	-	-	-	-	-	-	-	-
KC-135Q	125.1	56	-	-	-	-	-	-	-	-	-	17	25	14
KC-135R	122.0	2	-	-	-	-	-	-	-	-	-	-	2	-
KC-135T	158.0	1	-	-	-	-	-	-	-	-	-	-	-	-
<u>FIGHTER - TOTAL</u>	<u>82.4</u>	<u>3,334</u>	<u>213</u>	<u>304</u>	<u>396</u>	<u>434</u>	<u>185</u>	<u>209</u>	<u>217</u>	<u>36</u>	<u>60</u>	<u>107</u>	<u>313</u>	<u>185</u>
A-1E	59.4	42	-	-	7	2	16	15	1	-	-	-	-	-
A-1G	32.8	4	-	-	4	-	-	-	-	-	-	-	-	-
A-1H	73.5	58	-	-	58	-	-	-	-	-	-	-	-	-
A-1J	63.8	12	-	-	9	1	-	-	-	-	-	-	-	-
F-4A	32.0	1	-	-	1	-	-	-	-	-	-	-	-	-
F-4C	65.3	352	-	-	-	-	123	140	89	-	-	-	-	-
F-4D	40.5	600	-	-	147	409	44	-	-	-	-	-	-	-
F-4E	17.8	509	154	222	131	1	1	-	-	-	-	-	-	-
YF-4E	68.0	3	-	-	-	1	-	-	2	-	-	-	-	-
F-5A	70.0	6	-	-	-	-	1	3	2	-	-	-	-	-
F-5B	62.0	6	-	-	-	2	-	1	3	-	-	-	-	-
F-86E	215.0	1	-	-	-	-	-	-	-	-	-	-	-	-
F-86F	195.3	12	-	-	-	-	-	-	-	-	-	-	-	-
F-86H	184.0	6	-	-	-	-	-	-	-	-	-	-	-	-
F-86L	185.0	1	-	-	-	-	-	-	-	-	-	-	-	-
F-100C	175.4	15	-	-	-	-	-	-	-	-	-	-	-	-
F-100D	157.0	363	-	-	-	-	-	-	-	-	-	-	I	27
NF-100D	164.0	1	-	-	-	-	-	-	-	-	-	-	-	-
F-100F	150.1	129	-	-	-	-	-	-	-	-	-	-	-	19
F-101B	129.0	210	-	-	-	-	-	-	-	-	-	15	136	59
F-101F	128.3	35	-	-	-	-	-	-	-	-	-	4	22	9
TF-101F	146.0	2	-	-	-	-	-	-	-	-	-	-	-	-

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Paragraph 11a, 1 Aug. 88

CONFIDENTIAL

127

BY MISSION, DESIGN, AND SERIES, WORLD-WIDE 30 JUN 1970

(IN MONTHS)														MISSION	
145 Thru 156	157 Thru 168	169 Thru 180	181 Thru 192	193 Thru 204	205 Thru 216	217 Thru 228	229 Thru 240	241 Thru 252	253 Thru 264	265 Thru 276	277 Thru 288	289 Thru 300	301 And Over	DESIGN SERIES	
<u>976</u>	<u>786</u>	<u>441</u>	<u>460</u>	<u>414</u>	<u>270</u>	<u>106</u>	<u>40</u>	<u>15</u>	<u>9</u>	<u>8</u>	<u>-</u>	<u>80</u>	<u>358</u>	<u>GRAND TOTAL</u>	
<u>160</u>	<u>118</u>	<u>21</u>	<u>29</u>	-	-	-	-	<u>1</u>	-	-	-	-	<u>2</u>	<u>BOMBER - TOTAL</u>	
-	-	-	-	-	-	-	-	-	-	-	-	-	<u>2</u>	B-17G	
-	-	-	-	-	-	-	-	-	-	-	-	-	<u>1</u>	B-26G	
-	-	-	1	-	-	-	-	1	-	-	-	-	-	NB-45C	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	NB-52A	
-	-	1	-	-	-	-	-	-	-	-	-	-	-	B-52B	
-	-	2	-	-	-	-	-	-	-	-	-	-	-	NB-52B	
-	27	3	-	-	-	-	-	-	-	-	-	-	-	B-52C	
-	-	1	-	-	-	-	-	-	-	-	-	-	-	NB-52C	
68	77	1	-	-	-	-	-	-	-	-	-	-	-	B-52D	
1	-	-	-	-	-	-	-	-	-	-	-	-	-	NB-52D	
84	-	-	-	-	-	-	-	-	-	-	-	-	-	B-52E	
-	2	-	-	-	-	-	-	-	-	-	-	-	-	NB-52E	
7	-	-	-	-	-	-	-	-	-	-	-	-	-	B-52F	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-52G	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-52H	
-	-	1	17	-	-	-	-	-	-	-	-	-	-	B-57B	
-	-	-	2	-	-	-	-	-	-	-	-	-	-	NB-57B	
-	-	5	4	-	-	-	-	-	-	-	-	-	-	B-57C	
-	9	1	-	-	-	-	-	-	-	-	-	-	-	B-57E	
-	3	-	-	-	-	-	-	-	-	-	-	-	-	NB-57E	
-	-	6	3	-	-	-	-	-	-	-	-	-	-	B-57G	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	B-58A	
-	-	2	-	-	-	-	-	-	-	-	-	-	-	NB-66B	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	FB-111A	
<u>77</u>	<u>11</u>	-	<u>2</u>	<u>2</u>	-	-	-	-	-	-	-	-	-	<u>TANKER - TOTAL</u>	
-	-	-	2	2	-	-	-	-	-	-	-	-	-	KC-97G	
72	1	-	-	-	-	-	-	-	-	-	-	-	-	KC-135A	
5	9	-	-	-	-	-	-	-	-	-	-	-	-	NKC-135A	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	KC-135Q	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	KC-135R	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	KC-135T	
<u>365</u>	<u>269</u>	<u>21</u>	<u>8</u>	<u>6</u>	<u>4</u>	-	<u>2</u>	-	-	-	-	-	-	<u>FIGHTER - TOTAL</u>	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	A-1E	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-1G	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-1H	
-	-	-	-	-	-	-	2	-	-	-	-	-	-	A-1J	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4A	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4C	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4D	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-4E	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	YF-4E	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-5A	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-5B	
-	-	-	-	-	1	-	-	-	-	-	-	-	-	F-86E	
-	-	3	-	6	3	-	-	-	-	-	-	-	-	F-86F	
-	-	-	6	-	-	-	-	-	-	-	-	-	-	F-86H	
-	-	-	1	-	-	-	-	-	-	-	-	-	-	F-86L	
-	-	14	1	-	-	-	-	-	-	-	-	-	-	F-100C	
108	224	3	-	-	-	-	-	-	-	-	-	-	-	F-100D	
-	1	-	-	-	-	-	-	-	-	-	-	-	-	NF-100D	
103	7	-	-	-	-	-	-	-	-	-	-	-	-	F-100F	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-101B	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-101F	
2	-	-	-	-	-	-	-	-	-	-	-	-	-	TF-101F	

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CONFIDENTIAL

TABLE 39 - AGE (IN MONTHS) DISTRIBUTION OF USAF AIRCRAFT BY

MISSION DESIGN SERIES	AVERAGE AGE IN MONTHS	TOTAL AIRCRAFT	AGES											
			0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144
FIGHTER (Cont'd)														
F-102A	152.1	132	-	-	-	-	-	-	-	-	-	-	-	7
TF-102A	149.6	28	-	-	-	-	-	-	-	-	-	-	-	2
NTF-102A	176.0	1	-	-	-	-	-	-	-	-	-	-	-	-
F-104A	149.5	22	-	-	-	-	-	-	-	-	-	-	-	2
NF-104A	155.0	3	-	-	-	-	-	-	-	-	-	-	-	-
F-104B	145.0	3	-	-	-	-	-	-	-	-	-	-	-	2
F-104C	136.5	6	-	-	-	-	-	-	-	-	-	-	-	6
F-104D	135.8	13	-	-	-	-	-	-	-	-	-	-	-	-
F-104G	69.5	55	-	-	9	3	-	11	32	-	-	-	3	10
TF-104G	72.2	35	-	-	-	6	-	2	27	-	-	-	-	-
F-105D	100.2	141	-	-	-	-	-	-	15	36	60	28	2	-
F-105F	73.8	49	-	-	-	-	-	21	28	-	-	-	-	-
F-105G	73.4	33	-	-	-	-	-	15	18	-	-	-	-	-
F-106A	127.5	210	-	-	-	-	-	-	-	-	-	47	118	33
F-106B	126.7	51	-	-	-	-	-	-	-	-	-	13	30	8
NF-106B	137.0	3	-	-	-	-	-	-	-	-	-	-	1	1
F-111A	21.9	136	14	82	30	9	-	1	-	-	-	-	-	-
F-111C	10.8	12	12	-	-	-	-	-	-	-	-	-	-	-
F-111E	8.5	33	33	-	-	-	-	-	-	-	-	-	-	-
RECONNAISSANCE -														
TOTAL	95.7	1,011	57	143	87	106	97	88	12	10	41	2	5	15
EA-1F	221.0	2	-	-	-	-	-	-	-	-	-	-	-	-
NRB-45C	239.0	1	-	-	-	-	-	-	-	-	-	-	-	-
RB-47H	179.0	1	-	-	-	-	-	-	-	-	-	-	-	-
WB-50D	239.0	1	-	-	-	-	-	-	-	-	-	-	-	-
EB-57A	195.3	12	-	-	-	-	-	-	-	-	-	-	-	-
EB-57B	189.0	9	-	-	-	-	-	-	-	-	-	-	-	-
RB-57C	179.6	5	-	-	-	-	-	-	-	-	-	-	-	-
EB-57D	165.7	9	-	-	-	-	-	-	-	-	-	-	-	-
EB-57E	164.2	26	-	-	-	-	-	-	-	-	-	-	-	-
RB-57E	166.3	4	-	-	-	-	-	-	-	-	-	-	-	-
RB-57F	62.8	19	-	-	-	3	3	11	2	-	-	-	-	-
EB-66B	179.0	1	-	-	-	-	-	-	-	-	-	-	-	-
RB-66B	171.0	3	-	-	-	-	-	-	-	-	-	-	-	-
EB-66C	161.9	13	-	-	-	-	-	-	-	-	-	-	-	-
WB-66D	155.0	9	-	-	-	-	-	-	-	-	-	-	-	-
EB-66E	161.5	50	-	-	-	-	-	-	-	-	-	-	-	-
EC-47D	310.0	3	-	-	-	-	-	-	-	-	-	-	-	-
EC-47N	316.3	24	-	-	-	-	-	-	-	-	-	-	-	-
EC-47P	305.4	22	-	-	-	-	-	-	-	-	-	-	-	-
EC-47Q	310.3	13	-	-	-	-	-	-	-	-	-	-	-	-
EC-121D	177.5	31	-	-	-	-	-	-	-	-	-	-	-	-
EC-121K	53.0	1	-	-	-	-	1	-	-	-	-	-	-	-
EC-121Q	173.8	4	-	-	-	-	-	-	-	-	-	-	-	-
EC-121R	38.0	27	-	-	-	27	-	-	-	-	-	-	-	-
EC-121T	183.3	12	-	-	-	-	-	-	-	-	-	-	-	-
RC-130A	133.8	12	-	-	-	-	-	-	-	-	-	-	3	9
WC-130A	154.0	3	-	-	-	-	-	-	-	-	-	-	-	-
WC-130B	103.6	7	-	-	-	-	-	-	-	5	-	-	2	-
WC-130E	80.0	6	-	-	-	-	-	3	-	2	1	-	-	-
EC-135A	99.5	6	-	-	-	-	-	-	-	-	6	-	-	-
RC-135A	56.8	4	-	-	-	-	4	-	-	-	-	-	-	-
WC-135B	98.6	10	-	-	-	-	-	-	-	-	-	-	-	-
EC-135C	70.8	14	-	-	-	-	-	11	3	-	10	-	-	-
RC-135C	67.7	10	-	-	-	-	-	9	1	-	-	-	-	-
RC-135D	109.0	3	-	-	-	-	-	-	-	-	-	-	-	-
EC-135G	81.5	4	-	-	-	-	-	-	-	-	1	2	-	-
EC-135H	100.4	5	-	-	-	-	-	-	-	-	5	-	-	-

CONFIDENTIAL

UPGRADED TO:
 UNCLASSIFIED AFTER 1 YEAR
 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 68

CONFIDENTIAL

129

MISSION, DESIGN, AND SERIES, WORLD-WIDE - 30 JUN 1970 (CONTINUED)

(IN MONTHS)														MISSION DESIGN SERIES
145 Thru 156	157 Thru 168	169 Thru 180	181 Thru 192	193 Thru 204	205 Thru 216	217 Thru 228	229 Thru 240	241 Thru 252	253 Thru 264	265 Thru 276	277 Thru 288	289 Thru 300	301 And Over	
92	33	-	-	-	-	-	-	-	-	-	-	-	-	<u>FIGHTER</u> (Cont'd)
25	1	-	-	-	-	-	-	-	-	-	-	-	-	F-102A
-	-	1	-	-	-	-	-	-	-	-	-	-	-	TF-102A
18	2	-	-	-	-	-	-	-	-	-	-	-	-	NTF-102A
3	-	-	-	-	-	-	-	-	-	-	-	-	-	F-104A
1	-	-	-	-	-	-	-	-	-	-	-	-	-	NF-104A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-104B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-104C
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-104D
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-104G
-	-	-	-	-	-	-	-	-	-	-	-	-	-	TF-104G
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105D
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105F
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105G
12	-	-	-	-	-	-	-	-	-	-	-	-	-	F-106A
1	-	-	-	-	-	-	-	-	-	-	-	-	-	F-106B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	NF-106B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-111A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-111C
-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-111E
<u>55</u>	<u>136</u>	<u>33</u>	<u>41</u>	<u>17</u>	-	<u>2</u>	<u>2</u>	-	-	-	-	<u>6</u>	<u>56</u>	<u>RECONNAISSANCE -</u>
-	-	-	-	-	-	-	-	-	-	-	-	-	-	<u>TOTAL</u>
-	-	1	-	-	-	-	1	-	-	-	-	-	-	EA-1F
-	-	-	-	-	-	-	-	-	-	-	-	-	-	NRB-45C
-	-	-	-	-	-	-	1	-	-	-	-	-	-	RB-47H
-	-	-	2	10	-	-	-	-	-	-	-	-	-	WB-50D
-	-	3	6	3	-	-	-	-	-	-	-	-	-	EB-57A
-	6	3	2	-	-	-	-	-	-	-	-	-	-	EB-57B
-	26	-	-	-	-	-	-	-	-	-	-	-	-	RB-57C
-	4	-	-	-	-	-	-	-	-	-	-	-	-	EB-57D
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EB-57E
-	-	1	-	-	-	-	-	-	-	-	-	-	-	RB-57E
-	-	3	-	-	-	-	-	-	-	-	-	-	-	RB-57F
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EB-66B
-	13	-	-	-	-	-	-	-	-	-	-	-	-	RB-66B
6	3	-	-	-	-	-	-	-	-	-	-	-	-	EB-66C
4	46	-	-	-	-	-	-	-	-	-	-	-	-	WB-66D
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EB-66E
-	-	-	-	-	-	-	-	-	-	-	-	-	3	EC-47D
-	-	-	-	-	-	-	-	-	-	-	-	-	24	EC-47N
-	-	-	-	-	-	-	-	-	-	-	-	5	17	EC-47P
-	-	-	-	-	-	-	-	-	-	-	-	1	12	EC-47Q
-	5	15	11	-	-	-	-	-	-	-	-	-	-	EC-121D
-	1	2	1	-	-	-	-	-	-	-	-	-	-	EC-121K
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-121Q
-	-	5	7	-	-	-	-	-	-	-	-	-	-	EC-121R
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-121T
-	-	-	-	-	-	-	-	-	-	-	-	-	-	RC-130A
3	-	-	-	-	-	-	-	-	-	-	-	-	-	WC-130A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	WC-130B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	WC-130E
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-135A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	RC-135A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	WC-135B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-135C
-	-	-	-	-	-	-	-	-	-	-	-	-	-	RC-135C
-	-	-	-	-	-	-	-	-	-	-	-	-	-	RC-135D
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-121G
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-135H

CONFIDENTIAL

DECLASSIFIED TO:
 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION
 AUTHORITY: E.O. 13526
 DATE: 11/19/2013

CONFIDENTIAL

TABLE 39 - AGE (IN MONTHS) DISTRIBUTION OF USAF AIRCRAFT

MISSION DESIGN SERIES	AVERAGE AGE IN MONTHS	TOTAL AIRCRAFT	AGES											
			0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144
<u>RECONNAISSANCE -</u> (Cont'd)														
EC-135J	65.0	3	-	-	-	-	-	3	-	-	-	-	-	-
EC-135K	161.0	1	-	-	-	-	-	-	-	-	-	-	-	-
EC-135L	102.8	5	-	-	-	-	-	-	-	-	5	-	-	-
RC-135M	97.0	6	-	-	-	-	-	-	-	-	-	-	-	-
EC-135N	104.8	8	-	-	-	-	-	-	-	2	4	-	-	-
EC-135P	137.0	5	-	-	-	-	-	-	-	-	8	-	-	-
RC-135S	101.0	1	-	-	-	-	-	-	-	-	-	-	-	5
RF-4C	38.6	370	57	44	54	76	88	50	1	-	1	-	-	-
NRF-4C	71.0	1	-	-	-	-	-	1	-	-	-	-	-	-
YRF-4C	83.0	2	-	-	-	-	-	-	-	-	-	-	-	-
RF-101A	156.3	14	-	-	-	-	-	-	1	1	-	-	-	-
RF-101B	134.0	1	-	-	-	-	-	-	-	-	-	-	-	-
RF-101C	144.0	59	-	-	-	-	-	-	-	-	-	-	-	1
RF-111D	53.0	1	-	-	-	-	1	-	-	-	-	-	-	-
ET-29C	199.3	4	-	-	-	-	-	-	-	-	-	-	-	-
ET-29D	185.5	12	-	-	-	-	-	-	-	-	-	-	-	-
OV-10A	20.5	132	-	99	33	-	-	-	-	-	-	-	-	-
<u>SEARCH AND RESCUE</u>														
<u>TOTAL</u>	<u>107.2</u>	<u>109</u>	<u>12</u>	-	-	<u>18</u>	<u>36</u>	<u>6</u>	-	-	-	-	-	-
HC-47A	317.0	3	-	-	-	-	-	-	-	-	-	-	-	-
HC-47D	299.0	1	-	-	-	-	-	-	-	-	-	-	-	-
HC-54D	302.0	2	-	-	-	-	-	-	-	-	-	-	-	-
HC-130H	55.9	42	-	-	-	-	36	6	-	-	-	-	-	-
HC-130N	2.8	12	12	-	-	-	-	-	-	-	-	-	-	-
HC-130P	44.8	18	-	-	-	18	-	-	-	-	-	-	-	-
HU-16B	214.3	31	-	-	-	-	-	-	-	-	-	-	-	-
<u>SPECIAL RESEARCH</u>														
<u>TOTAL</u>	<u>38.0</u>	<u>2</u>	-	-	<u>1</u>	<u>1</u>	-	-	-	-	-	-	-	-
XV-6A	44.0	1	-	-	-	<u>1</u>	-	-	-	-	-	-	-	-
X-24A	32.0	1	-	-	1	-	-	-	-	-	-	-	-	-
<u>CARGO - TOTAL</u>														
<u>TOTAL</u>	<u>152.8</u>	<u>2,026</u>	<u>33</u>	<u>27</u>	<u>55</u>	<u>210</u>	<u>104</u>	<u>93</u>	<u>144</u>	<u>77</u>	<u>65</u>	<u>33</u>	<u>49</u>	<u>40</u>
C-5A	6.0	12	11	1	-	-	-	-	-	-	-	-	-	-
VC-6A	56.0	1	-	-	-	-	1	-	-	-	-	-	-	-
C-7A	49.7	115	-	-	1	101	-	-	-	-	-	-	-	-
VC-7A	128.6	5	-	-	-	-	-	-	-	-	-	-	-	-
C-9A	17.0	12	4	8	-	-	-	-	-	-	-	-	5	-
C-46D	305.1	21	-	-	-	-	-	-	-	-	-	-	-	-
C-47A	315.6	27	-	-	-	-	-	-	-	-	-	-	-	-
NC-47A	314.0	1	-	-	-	-	-	-	-	-	-	-	-	-
VC-47A	315.1	14	-	-	-	-	-	-	-	-	-	-	-	-
C-47D	307.0	129	-	-	-	-	-	-	-	-	-	-	-	-
AC-47D	308.0	3	-	-	-	-	-	-	-	-	-	-	-	-
VC-47D	305.2	75	-	-	-	-	-	-	-	-	-	-	-	-
C-54D	301.8	18	-	-	-	-	-	-	-	-	-	-	-	-
VC-54D	303.0	6	-	-	-	-	-	-	-	-	-	-	-	-
C-54E	303.1	14	-	-	-	-	-	-	-	-	-	-	-	-
VC-54E	303.5	2	-	-	-	-	-	-	-	-	-	-	-	-
C-54G	299.1	22	-	-	-	-	-	-	-	-	-	-	-	-
VC-54G	299.3	9	-	-	-	-	-	-	-	-	-	-	-	-
C-54M	303.5	6	-	-	-	-	-	-	-	-	-	-	-	-
C-97D	241.0	3	-	-	-	-	-	-	-	-	-	-	-	-
C-97F	221.0	1	-	-	-	-	-	-	-	-	-	-	-	-
C-97G	187.6	35	-	-	-	-	-	-	-	-	-	-	-	-
C-97K	189.5	18	-	-	-	-	-	-	-	-	-	-	-	-
VC-117A	299.0	1	-	-	-	-	-	-	-	-	-	-	-	-

CONFIDENTIAL

EXCLUDED TO:
 EXCLUDED AFTER 1 YEAR
 AND/OR FROM 5040
 Paragraph 116, 1 Aug 50

CONFIDENTIAL

131

MISSION, DESIGN, AND SERIES, WORLD-WIDE - 30 JUN 1970 (CONTINUED)

(IN MONTHS)														MISSION DESIGN SERIES
145 Thru 156	157 Thru 168	169 Thru 180	181 Thru 192	193 Thru 204	205 Thru 216	217 Thru 228	229 Thru 240	241 Thru 252	253 Thru 264	265 Thru 276	277 Thru 288	289 Thru 300	301 And Over	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	<u>RECONNAISSANCE</u> (Cont'd)
-	1	-	-	-	-	-	-	-	-	-	-	-	-	EC-135J
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-135K
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-135L
-	-	-	-	-	-	-	-	-	-	-	-	-	-	RC-135M
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-135N
-	-	-	-	-	-	-	-	-	-	-	-	-	-	EC-135P
-	-	-	-	-	-	-	-	-	-	-	-	-	-	RC-135S
-	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-4C
-	-	-	-	-	-	-	-	-	-	-	-	-	-	NRF-4C
-	-	-	-	-	-	-	-	-	-	-	-	-	-	YRF-4C
8	6	-	-	-	-	-	-	-	-	-	-	-	-	RF-101A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-101B
34	25	-	-	-	-	-	-	-	-	-	-	-	-	RF-101C
-	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-111D
-	-	-	-	4	-	-	-	-	-	-	-	-	-	ET-29C
-	-	-	12	-	-	-	-	-	-	-	-	-	-	ET-29D
-	-	-	-	-	-	-	-	-	-	-	-	-	-	OV-10A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	<u>SEARCH AND RESCUE</u>
-	-	-	-	1	20	9	-	1	-	-	-	2	4	<u>TOTAL</u>
-	-	-	-	-	-	-	-	-	-	-	-	1	3	HC-47A
-	-	-	-	-	-	-	-	-	-	-	-	1	-	HC-47D
-	-	-	-	-	-	-	-	-	-	-	-	1	1	HC-54D
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HC-130H
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HC-130N
-	-	-	-	1	20	9	-	1	-	-	-	-	-	HC-130P
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HU-16B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	<u>SPECIAL RESEARCH -</u>
-	-	-	-	-	-	-	-	-	-	-	-	-	-	<u>TOTAL</u>
-	-	-	-	-	-	-	-	-	-	-	-	-	-	XV-6A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	X-24A
72	121	132	166	96	94	26	24	10	-	-	-	72	283	<u>CARGO - TOTAL</u>
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-5A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-6A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-7A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	YC-7A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-9A
-	-	-	-	-	-	-	-	-	-	-	-	-	21	C-46D
-	-	-	-	-	-	-	-	-	-	-	-	-	27	C-47A
-	-	-	-	-	-	-	-	-	-	-	-	-	1	NC-47A
-	-	-	-	-	-	-	-	-	-	-	-	-	14	VC-47A
-	-	-	-	-	-	-	-	-	-	-	-	-	22	C-47D
-	-	-	-	-	-	-	-	-	-	-	-	-	3	AC-47D
-	-	-	-	-	-	-	-	-	-	-	-	-	17	VC-47D
-	-	-	-	-	-	-	-	-	-	-	-	-	6	C-54D
-	-	-	-	-	-	-	-	-	-	-	-	-	1	VC-54D
-	-	-	-	-	-	-	-	-	-	-	-	-	14	C-54E
-	-	-	-	-	-	-	-	-	-	-	-	-	2	VC-54E
-	-	-	-	-	-	-	-	-	-	-	-	-	17	C-54G
-	-	-	-	-	-	-	-	-	-	-	-	-	7	VC-54G
-	-	-	-	-	-	-	-	-	-	-	-	-	6	C-54M
-	-	-	-	-	-	-	-	-	-	-	-	-	3	C-97D
-	-	-	-	-	-	1	-	-	-	-	-	-	-	C-97F
-	3	10	3	18	1	-	-	-	-	-	-	-	-	C-97G
-	-	3	5	10	-	-	-	-	-	-	-	-	-	C-97K
-	-	-	-	-	-	-	-	-	-	-	-	1	-	VC-117A

CONFIDENTIAL

CONTINUED TO:
 UNCLASSIFIED AFTER 1 YEAR
 BY: AFM 03-113
 Paragraph 11a, 1 Aug. 89

CONFIDENTIAL

TABLE 39 - AGE (IN MONTHS) DISTRIBUTION OF USAF AIRCRAFT BY

MISSION DESIGN SERIES	AVERAGE AGE IN MONTHS	TOTAL AIRCRAFT	AGES											
			0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144
CARGO (Cont'd)														
C-117B.	299.0	2	-	-	-	-	-	-	-	-	-	-	-	-
VC-117B.	302.0	1	-	-	-	-	-	-	-	-	-	-	-	-
C-118A.	194.9	49	-	-	-	-	-	-	-	-	-	-	-	-
VC-118A.	187.0	44	-	-	-	-	-	-	-	-	-	-	-	1
C-119C.	245.0	1	-	-	-	-	-	-	-	-	-	-	-	-
C-119G.	210.0	36	-	-	-	-	-	-	-	-	-	-	-	-
C-119J.	200.5	12	-	-	-	-	-	-	-	-	-	-	-	-
C-121C.	174.5	2	-	-	-	-	-	-	-	-	-	-	-	-
C-121G.	191.0	7	-	-	-	-	-	-	-	-	-	-	-	-
C-123B.	179.6	5	-	-	-	-	-	-	-	-	-	-	-	-
C-123K.	166.7	119	-	-	-	-	-	-	-	-	-	-	-	2
VC-123K.	152.0	1	-	-	-	-	-	-	-	-	-	-	-	-
C-124C.	199.6	8	-	-	-	-	-	-	-	-	-	-	-	-
C-130A.	158.3	107	-	-	-	-	-	-	-	-	-	-	-	-
DC-130A.	149.0	5	-	-	-	-	-	-	-	-	-	-	-	2
C-130B.	117.0	100	-	-	-	-	-	-	-	-	-	-	-	-
NC-130B.	137.0	1	-	-	-	-	-	-	-	-	34	20	35	11
C-130D.	142.2	12	-	-	-	-	-	-	-	-	-	-	-	1
C-130E.	70.0	321	18	18	-	-	17	67	137	62	1	1	-	12
DC-130E.	96.3	7	-	-	-	-	-	-	-	-	-	-	-	-
C-131A.	191.4	24	-	-	-	-	-	-	-	4	3	-	-	-
VC-131A.	207.5	6	-	-	-	-	-	-	-	-	-	-	-	-
C-131B.	181.6	34	-	-	-	-	-	-	-	-	-	-	-	-
C-131D.	184.0	26	-	-	-	-	-	-	-	-	-	-	-	-
VC-131D.	176.0	2	-	-	-	-	-	-	-	-	-	-	-	-
C-131E.	164.0	7	-	-	-	-	-	-	-	-	-	-	-	-
NC-131H.	185.0	1	-	-	-	-	-	-	-	-	-	-	-	-
VC-131H.	182.8	4	-	-	-	-	-	-	-	-	-	-	-	-
C-133A.	150.1	25	-	-	-	-	-	-	-	-	-	-	1	8
C-133B.	121.4	14	-	-	-	-	-	-	-	-	-	6	8	-
C-135A.	104.0	3	-	-	-	-	-	-	-	-	3	-	-	-
NC-135A.	106.0	3	-	-	-	-	-	-	-	-	3	-	-	-
C-135B.	99.8	5	-	-	-	-	-	-	-	-	5	-	-	-
VC-135B.	98.0	5	-	-	-	-	-	-	-	-	5	-	-	-
VC-137B.	134.0	3	-	-	-	-	-	-	-	-	-	-	-	3
VC-137C.	92.0	1	-	-	-	-	-	-	-	1	-	-	-	-
C-140A.	93.5	4	-	-	-	-	-	-	-	4	-	-	-	-
C-140B.	86.0	5	-	-	-	-	-	-	1	4	-	-	-	-
VC-140B.	100.5	6	-	-	-	-	-	-	-	2	4	-	-	-
C-141A.	46.6	278	-	-	54	109	86	26	3	-	-	-	-	-
NC-141A.	81.0	3	-	-	-	-	-	-	3	-	-	-	-	-
CT-29A.	241.0	3	-	-	-	-	-	-	-	-	-	-	-	-
VT-29A.	235.8	29	-	-	-	-	-	-	-	-	-	-	-	-
VT-29B.	212.0	62	-	-	-	-	-	-	-	-	-	-	-	-
NVT-29B.	203.0	2	-	-	-	-	-	-	-	-	-	-	-	-
VT-29C.	195.3	28	-	-	-	-	-	-	-	-	-	-	-	-
VT-29D.	190.1	53	-	-	-	-	-	-	-	-	-	-	-	-
TRAINER - TOTAL.	109.8	3,303	103	207	174	174	165	312	152	186	213	116	190	294
TB-58A.	145.6	7	-	-	-	-	-	-	-	-	-	-	-	3
TC-47D.	304.7	10	-	-	-	-	-	-	-	-	-	-	-	-
TC-54D.	302.0	2	-	-	-	-	-	-	-	-	-	-	-	-
T-28A.	213.8	53	-	-	-	-	-	-	-	-	-	-	-	-
T-28B.	180.6	22	-	-	-	-	-	-	-	-	-	-	-	-
T-28D.	219.2	5	-	-	-	-	-	-	-	-	-	-	-	-
T-29A.	235.3	9	-	-	-	-	-	-	-	-	-	-	-	-
MT-29A.	230.0	1	-	-	-	-	-	-	-	-	-	-	-	-
T-29B.	212.0	22	-	-	-	-	-	-	-	-	-	-	-	-
T-29C.	191.9	79	-	-	-	-	-	-	-	-	-	-	-	-

REMARKS TO:
 AND RECLASSIFIED AFTER 1 YEAR
 104-104, 104-110
 Paragraph 116, 1 Aug. 63

CONFIDENTIAL

CONFIDENTIAL

133

MISSION, DESIGN, AND SERIES, WORLD-WIDE - 30 JUN 1970 (CONTINUED)

(IN MONTHS)														MISSION DESIGN SERIES
145 Thru 156	157 Thru 168	169 Thru 180	181 Thru 192	193 Thru 204	205 Thru 216	217 Thru 228	229 Thru 240	241 Thru 252	253 Thru 264	265 Thru 276	277 Thru 288	289 Thru 300	301 And Over	
-	-	-	-	-	-	-	-	-	-	-	-	1	1	CARGO (Cont'd)
-	-	-	-	-	-	-	-	-	-	-	-	-	1	C-117B
-	-	8	25	-	10	3	3	-	-	-	-	-	-	VC-117B
-	-	17	18	-	6	-	2	-	-	-	-	-	-	C-118A
-	-	-	-	9	25	2	-	-	-	-	-	-	1	VC-118A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-119C
-	-	-	2	5	5	-	-	-	-	-	-	-	-	C-119G
-	-	2	7	-	-	-	-	-	-	-	-	-	-	C-119J
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-121C
-	-	4	1	-	-	-	-	-	-	-	-	-	-	C-121G
10	54	53	-	-	-	-	-	-	-	-	-	-	-	C-123B
1	-	-	-	-	-	-	-	-	-	-	-	-	-	C-123K
-	-	-	5	-	1	2	-	-	-	-	-	-	-	VC-123K
48	52	7	-	-	-	-	-	-	-	-	-	-	-	C-124C
3	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	DC-130A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	NC-130B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130D
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130E
-	-	-	15	9	-	-	-	-	-	-	-	-	-	DC-130E
-	-	-	2	-	2	2	-	-	-	-	-	-	-	C-131A
-	-	13	21	-	-	-	-	-	-	-	-	-	-	VC-131A
-	1	3	22	-	-	-	-	-	-	-	-	-	-	C-131B
-	-	1	1	-	-	-	-	-	-	-	-	-	-	C-131D
1	6	-	-	-	-	-	-	-	-	-	-	-	-	VC-131D
-	-	-	1	-	-	-	-	-	-	-	-	-	-	C-131E
-	-	2	2	-	-	-	-	-	-	-	-	-	-	NC-131H
9	5	2	-	-	-	-	-	-	-	-	-	-	-	VC-131H
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-133A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-133B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-135A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	NC-135A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-135B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-135B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-137B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-137C
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-140A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-140B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VC-140B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-141A
-	-	-	-	-	-	-	1	2	-	-	-	-	-	NC-141A
-	-	-	-	-	-	3	18	8	-	-	-	-	-	CT-29A
-	-	-	-	5	44	13	-	-	-	-	-	-	-	VT-29A
-	-	-	-	2	-	-	-	-	-	-	-	-	-	VT-29B
-	-	-	9	19	-	-	-	-	-	-	-	-	-	NVT-29B
-	-	7	27	19	-	-	-	-	-	-	-	-	-	VT-29C
-	-	-	-	-	-	-	-	-	-	-	-	-	-	VT-29D
<u>193</u>	<u>87</u>	<u>164</u>	<u>165</u>	<u>229</u>	<u>117</u>	<u>38</u>	<u>8</u>	<u>3</u>	<u>1</u>	-	-	-	<u>12</u>	<u>TRAINER - TOTAL</u>
4	-	-	-	-	-	-	-	-	-	-	-	-	10	TB-58A
-	-	-	-	-	-	-	-	-	-	-	-	-	2	TC-47D
-	-	-	-	10	29	12	1	1	-	-	-	-	-	TC-54D
-	-	9	12	1	-	-	-	-	-	-	-	-	-	T-28A
-	-	-	-	-	1	4	-	-	-	-	-	-	-	T-28B
-	-	-	-	-	-	1	6	2	-	-	-	-	-	T-28D
-	-	-	-	-	-	-	1	-	-	-	-	-	-	T-29A
-	-	-	-	-	17	5	-	-	-	-	-	-	-	NT-29A
-	-	-	45	34	-	-	-	-	-	-	-	-	-	T-29B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	T-29C

CONFIDENTIAL

DOWNGRADED TO:
 UNCLASSIFIED AFTER 1 YEAR
 Authority: AFM 85-110
 Paragraph 11c, 1 Aug. 88

CONFIDENTIAL

TABLE 39 - AGE (IN MONTHS) DISTRIBUTION OF USAF AIRCRAFT BY

MISSION DESIGN SERIES	AVERAGE AGE IN MONTHS	TOTAL AIRCRAFT	AGES											
			0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144
TRAINER (Cont'd)														
T-29D	183.9	22	-	-	-	-	-	-	-	-	-	-	-	-
T-33A	173.1	809	-	-	-	-	-	-	-	-	-	-	23	144
DT-33A	184.7	9	-	-	-	-	-	-	-	-	-	-	-	-
NT-33A	224.0	1	-	-	-	-	-	-	-	-	-	-	-	-
T-33B	206.0	1	-	-	-	-	-	-	-	-	-	-	-	-
T-34A	181.8	38	-	-	-	-	-	-	-	-	-	-	-	-
T-37B	97.2	809	31	91	49	38	28	33	-	5	50	79	161	147
T-38A	60.5	1,024	58	116	75	111	137	132	133	125	109	23	5	-
NT-38A	114.5	2	-	-	-	-	-	-	-	-	1	-	1	-
T-39A	94.7	132	-	-	-	-	-	-	19	56	52	5	-	-
NT-39A	116.0	1	-	-	-	-	-	-	-	-	-	1	-	-
T-39B	112.0	6	-	-	-	-	-	-	-	-	-	6	-	-
T-39F	111.0	3	-	-	-	-	-	-	-	-	1	2	-	-
T-41A	56.4	184	7	-	5	25	-	147	-	-	-	-	-	-
T-41C	27.3	52	7	-	45	-	-	-	-	-	-	-	-	-
HELICOPTER -														
TOTAL	84.0	493	32	13	29	76	53	42	32	49	15	44	32	3
UH-1D	47.0	2	-	1	-	-	-	-	1	-	-	-	-	-
TH-1F	37.4	26	-	-	5	21	-	-	-	-	-	-	-	-
UH-1F	53.6	78	-	-	-	30	29	17	2	-	-	-	-	-
UH-1N	5.0	2	2	-	-	-	-	-	-	-	-	-	-	-
UH-1P	58.2	19	-	-	-	2	7	10	-	-	-	-	-	-
CH-3B	93.5	6	-	-	-	-	-	-	-	6	-	-	-	-
CH-3C	63.4	11	-	-	-	-	7	1	3	-	-	-	-	-
CH-3E	51.8	46	-	2	9	15	4	7	9	-	-	-	-	-
HH-3E	29.3	36	8	4	11	5	6	2	-	-	-	-	-	-
YOH-6A	101.0	1	-	-	-	-	-	-	-	-	1	-	-	-
HH-19B	196.2	11	-	-	-	-	-	-	-	-	-	-	-	-
UH-19B	198.5	12	-	-	-	-	-	-	-	-	-	-	-	-
CH-21B	170.2	17	-	-	-	-	-	-	-	-	-	-	-	-
HH-21B	175.1	7	-	-	-	-	-	-	-	-	-	-	-	-
CH-34C	132.5	12	-	-	-	-	-	2	2	-	-	-	-	3
UH-34D	149.0	3	-	-	-	-	-	-	-	-	-	-	-	-
UH-34G	185.7	18	-	-	-	-	-	-	-	-	-	-	-	-
HH-43B	105.3	145	-	-	-	-	-	2	11	42	14	44	32	-
HH-43F	78.0	6	-	-	-	-	-	1	4	1	-	-	-	-
HH-53B	37.0	6	-	-	3	3	-	-	-	-	-	-	-	-
CH-53C	2.5	6	6	-	-	-	-	-	-	-	-	-	-	-
HH-53C	11.3	23	16	6	1	-	-	-	-	-	-	-	-	-
ATTACK - TOTAL														
A-3A	68.4	221	136	43	25	3	-	17	1	1	-	-	-	-
A-7D	32.0	1	-	-	1	-	-	-	-	-	-	-	-	-
A-7D	8.4	32	2	6	2	-	-	-	-	-	-	-	-	-
A-26A	67.3	18	-	-	-	-	-	17	1	-	-	-	-	-
A-37A	34.3	23	-	-	20	3	-	-	-	-	-	-	-	-
YA-37A	95.0	1	-	-	-	-	-	-	-	1	-	-	-	-
A-37B	9.7	151	112	37	2	-	-	-	-	-	-	-	-	-
AC-119G	192.1	24	-	-	-	-	-	-	-	-	-	-	-	-
AC-119K	189.5	24	-	-	-	-	-	-	-	-	-	-	-	-
AC-123K	167.0	2	-	-	-	-	-	-	-	-	-	-	-	-
AC-130	170.9	7	-	-	-	-	-	-	-	-	-	-	-	-
AT-33A	194.2	38	-	-	-	-	-	-	-	-	-	-	-	-
UTILITY - TOTAL														
O-1E	79.5	631	167	54	111	57	-	-	6	4	8	10	-	16
O-1E	157.4	38	-	-	-	-	-	-	-	-	-	-	-	-
O-1F	140.8	18	-	-	-	1	-	-	-	-	-	-	-	5
O-1G	219.6	29	-	-	-	-	-	-	-	-	-	-	-	-
O-2A	18.0	348	167	54	108	19	-	-	-	-	-	-	-	-

CONFIDENTIAL

DOWNGRADED TO:
 ON DATE 03-03-2000 AFTER 1 YEAR
 AUTHORITY: AFM 68-113
 Paragraph 11a, 1 Aug. 68

CONFIDENTIAL

135

MISSION, DESIGN, AND SERIES, WORLD-WIDE - 30 JUN 1970 (CONTINUED)

(IN MONTHS)														MISSION DESIGN SERIES
145 Thru 156	157 Thru 168	169 Thru 180	181 Thru 192	193 Thru 204	205 Thru 216	217 Thru 228	229 Thru 240	241 Thru 252	253 Thru 264	265 Thru 276	277 Thru 288	289 Thru 300	301 And Over	
-	-	2	18	2	-	-	-	-	-	-	-	-	-	<u>TRAINER</u> (Cont'd)
94	82	132	74	175	69	15	-	-	1	-	-	-	-	T-29D
-	-	5	3	1	-	-	-	-	-	-	-	-	-	T-33A
-	-	-	-	-	-	1	-	-	-	-	-	-	-	DT-33A
-	-	-	-	-	1	-	-	-	-	-	-	-	-	NT-33A
-	3	16	13	6	-	-	-	-	-	-	-	-	-	T-33B
95	2	-	-	-	-	-	-	-	-	-	-	-	-	T-34B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	T-37B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	T-38A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	NT-38A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	T-39A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	NT-39A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	T-39B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	T-39F
-	-	-	-	-	-	-	-	-	-	-	-	-	-	T-41A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	T-41C
8	2	31	14	8	7	3	-	-	-	-	-	-	-	<u>HELICOPTER -</u>
-	-	-	-	-	-	-	-	-	-	-	-	-	-	<u>TOTAL</u>
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-1D
-	-	-	-	-	-	-	-	-	-	-	-	-	-	TH-1F
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-1F
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-1N
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-1P
-	-	-	-	-	-	-	-	-	-	-	-	-	-	CH-3B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	CH-3C
-	-	-	-	-	-	-	-	-	-	-	-	-	-	CH-3E
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-3E
-	-	-	-	-	-	-	-	-	-	-	-	-	-	YOH-6A
-	-	-	4	6	1	-	-	-	-	-	-	-	-	HH-19B
5	-	11	4	2	6	-	-	-	-	-	-	-	-	UH-19B
-	-	7	1	-	-	-	-	-	-	-	-	-	-	CH-21B
-	2	1	2	-	-	-	-	-	-	-	-	-	-	HH-21B
3	-	-	-	-	-	-	-	-	-	-	-	-	-	CH-34C
-	-	12	3	-	-	3	-	-	-	-	-	-	-	UH-34D
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UH-34G
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-43F
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-53B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	CH-53C
-	-	-	-	-	-	-	-	-	-	-	-	-	-	HH-53C
-	3	12	34	46	-	-	-	-	-	-	-	-	-	<u>ATTACK - TOTAL</u>
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-3A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-7D
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-26A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-37A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	YA-37A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-37B
-	-	-	13	11	-	-	-	-	-	-	-	-	-	AC-119G
-	-	3	12	9	-	-	-	-	-	-	-	-	-	AC-119K
-	2	-	-	-	-	-	-	-	-	-	-	-	-	AC-123K
-	1	6	-	-	-	-	-	-	-	-	-	-	-	AC-130A
-	-	3	9	26	-	-	-	-	-	-	-	-	-	AT-33A
46	39	27	1	9	28	28	4	-	8	8	-	-	-	<u>UTILITY - TOTAL</u>
16	22	-	-	-	-	-	-	-	-	-	-	-	-	O-1E
11	1	-	-	-	-	-	-	-	-	-	-	-	-	O-1F
-	-	-	-	4	2	19	4	-	-	-	-	-	-	O-1G
-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-2A

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Authority: AFM 65-110
Paragraph 11c, 1 Aug. 88**

CONFIDENTIAL**TABLE 39 - AGE (IN MONTHS) DISTRIBUTION OF USAF AIRCRAFT BY**

MISSION DESIGN SERIES	AVERAGE AGE IN MONTHS	TOTAL AIRCRAFT	AGES											
			0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144
UTILITY (Cont'd)														
Q-2B.	38.5	29	-	-	2	27	-	-	-	-	-	-	-	-
U-1A.	161.0	3	-	-	-	-	-	-	-	-	-	-	-	1
U-3A.	147.9	22	-	-	-	-	-	-	-	-	-	-	-	10
U-3B.	111.2	10	-	-	-	-	-	-	-	-	10	-	-	-
U-4A.	179.0	2	-	-	-	-	-	-	-	-	-	-	-	-
U-4B.	173.0	2	-	-	-	-	-	-	-	-	-	-	-	-
U-6A.	210.4	36	-	-	-	-	-	-	-	-	-	-	-	-
U-7A.	185.6	5	-	-	1	-	-	-	-	-	-	-	-	-
U-10A	104.0	5	-	-	-	-	-	-	-	-	5	-	-	-
U-10B	89.2	13	-	-	-	-	-	-	6	4	3	-	-	-
U-10D	40.7	10	-	-	-	10	-	-	-	-	-	-	-	-
U-18A	275.0	6	-	-	-	-	-	-	-	-	-	-	-	-
U-18B	257.8	8	-	-	-	-	-	-	-	-	-	-	-	-
U-18C	275.0	2	-	-	-	-	-	-	-	-	-	-	-	-
UC-123B	180.0	3	-	-	-	-	-	-	-	-	-	-	-	-
UC-123K	165.9	42	-	-	-	-	-	-	-	-	-	-	-	-

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

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137

MISSION, DESIGN, AND SERIES, WORLD-WIDE- 30 JUN 1970 (CONTINUED)

(IN MONTHS)														MISSION DESIGN SERIES
145 Thru 156	157 Thru 168	169 Thru 180	181 Thru 192	193 Thru 204	205 Thru 216	217 Thru 228	229 Thru 240	241 Thru 252	253 Thru 264	265 Thru 276	277 Thru 288	289 Thru 300	301 And Over	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	UTILITY (Cont'd)
-	-	-	-	-	-	-	-	-	-	-	-	-	-	O-2B
10	2	2	-	-	-	-	-	-	-	-	-	-	-	U-1A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-3A
-	-	2	-	-	-	-	-	-	-	-	-	-	-	U-3B
-	-	2	-	-	-	-	-	-	-	-	-	-	-	U-4A
-	-	2	-	-	-	-	-	-	-	-	-	-	-	U-4B
-	-	-	-	5	26	5	-	-	-	-	-	-	-	U-6A
-	-	-	-	-	-	4	-	-	-	-	-	-	-	U-7A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10A
-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	U-10D
-	-	-	-	-	-	-	-	-	-	6	-	-	-	U-18A
-	-	-	-	-	-	-	-	-	8	-	-	-	-	U-18B
-	-	-	-	-	-	-	-	-	-	2	-	-	-	U-18C
-	-	2	1	-	-	-	-	-	-	-	-	-	-	UC-123B
9	14	19	-	-	-	-	-	-	-	-	-	-	-	UC-123K

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TABLE 40 - AGE (IN MONTHS) DISTRIBUTION OF USAF MISSILES AND DRONES
BY MISSION, DESIGN, AND SERIES, WORLD-WIDE - 30 JUNE 1970

(Table below is a revision of Tables 40 and 41 in the previous issue. This table reflects Missiles and Drones).

MISSION DESIGN SERIES	AVERAGE AGE	TOTAL	MISSILES AND DRONES BY AGE (IN MONTHS)													
			0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144	145 Thru 156	157 Thru 168
<u>MISSILE -</u> <u>TOTAL</u>	<u>81.8</u>	<u>2,633</u>	<u>80</u>	<u>105</u>	<u>91</u>	<u>228</u>	<u>114</u>	<u>191</u>	<u>359</u>	<u>281</u>	<u>688</u>	<u>432</u>	<u>48</u>	<u>16</u>	-	-
CGM-10A. . .	121.3	13	-	-	-	-	-	-	-	-	-	5	8	-	-	-
CGM-10A. . .	122.0	5	-	-	-	-	-	-	-	-	-	1	4	-	-	-
CGM-10B. . .	102.9	204	-	-	-	-	-	-	-	17	162	25	-	-	-	-
CGM-13A. . .	136.5	12	-	-	-	-	-	-	-	-	-	-	-	12	-	-
CGM-13B. . .	114.0	74	-	-	-	-	-	-	-	-	26	32	16	-	-	-
CGM-16E. . .	108.6	37	-	-	-	-	-	-	2	2	5	28	-	-	-	-
HGM-16F. . .	100.6	59	-	-	-	-	-	-	-	9	49	1	-	-	-	-
PGM-17A. . .	136.0	6	-	-	-	-	-	-	-	-	-	-	2	4	-	-
ADM-20C. . .	107.3	432	-	-	-	-	-	-	-	-	239	193	-	-	-	-
HGM-25A. . .	77.0	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-
LGM-25C. . .	75.6	69	-	-	-	6	7	8	22	25	1	-	-	-	-	-
AGM-28A. . .	113.8	189	-	-	-	-	-	-	-	-	25	146	18	-	-	-
AGM-28B. . .	96.9	352	-	-	-	-	-	-	-	170	181	1	-	-	-	-
LGM-30A. . .	88.2	43	-	-	-	-	-	-	2	41	-	-	-	-	-	-
LGM-30B. . .	74.7	530	-	-	-	-	-	182	331	17	-	-	-	-	-	-
LGM-30F. . .	35.4	582	58	103	91	222	107	1	-	-	-	-	-	-	-	-
LGM-30G. . .	4.5	24	22	2	-	-	-	-	-	-	-	-	-	-	-	-
 <u>DRONE -</u> <u>TOTAL</u>	 <u>24.4</u>	 <u>344</u>	 <u>155</u>	 <u>91</u>	 <u>40</u>	 <u>34</u>	 <u>2</u>	 <u>1</u>	 <u>2</u>	 -	 <u>1</u>	 <u>1</u>	 <u>2</u>	 <u>9</u>	 <u>1</u>	 <u>4</u>
MQM-13A. . .	135.2	12	-	-	-	-	-	-	-	-	-	-	3	9	-	-
BQM-34A. . .	19.0	308	140	87	40	34	2	1	2	-	1	1	-	-	-	-
QF-104A. . .	158.6	5	-	-	-	-	-	-	-	-	-	-	-	-	1	4
YQU-22A. . .	20.0	4	-	4	-	-	-	-	-	-	-	-	-	-	-	-
QU-22B. . .	3.2	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970

[illegible]

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Authority: APM 65-116
Paragraph 11c, 1 Aug. 68**

135

TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

FIRST HALF FY 1970 (1 July 1969 through 31 December 1969) Continued

[illegible]

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Authority: AFM 86-118
Paragraph 11c, 1 Aug. 88

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TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

FIRST HALF FY 1970 (1 July 1969 through 31 December 1969) Continued																													
MISSION, DESIGN, SERIES	Total Gains	GAINS				Total Losses	LOSSES OR TERMINATIONS																						
		Production	Regains From MAP, USA, USN	Regains From Other Foreign MAP,	Conversion		NOT BEYOND ECONOMICAL REPAIR								BEYOND ECONOMICAL REPAIR														
							Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer & Diversion	USA Transfer & Diversion	USN Transfer & Diversion	Other Transfer & Diversion	Flying Accident	Ground Accident	Museum or Schools	Natural Phenomena	Tested To Destruction	Pair Near and Far	Abnormal Deter- ioration in Use	Abnormal Storage Deterioration	Normal Storage Deterioration	Enemy Action On Combat Mission	Flying Accident On Combat Mission	Cause Unknown On Combat Mission	Enemy Action Non- Combat Mission	Abandonment - Enemy Action	Destroyed Or Impounded
VB 26B					1																								
C 5A	5	5																											
C 7A	1			1	3																								
C 9A	3	3																											
C 47A					3																								
C 47D	1				9	1					7																		
AC 47D					20						19																		
VC 47D	1				1	1	1																						
C 54D					2																								
C 54E	1				3	1				1	1																		
VC 54E	1				1	1	1																						
C 54G					3	1																							
VC 54G	1				1					1	1																		
C 97E					17					15																			
C 97K					3					2																			
C117C					1																								
C119G	4		4		9						9																		
C121C					2	1																							
VC121C	1				1																								
NC121D					1					1																			
C121G					2																								
C123B					9	8																							
VC123B					1	1					1																		
C123K	9				4																								
NC123K					1	1																							
VC123K	1				1																								
C124C	1			1		20				19																			
C130A					7	2							2				1												
C130B	1			1	4																								
C130E	17	17			6										2	1													
C135B					1	1																							
C141A					3	3																							
NC141A	3				3																								
VT 29A	1				1																								
VT 29B	2				2																								
VT 29D	1				1																								
CARGO	55	25	4	3	23	138	22			41	39	1	2	5	6	2	4							9			7		
TB 57E						1	1																						
TB 58A						1										1													

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Authority: AFM 85-110
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142

TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

FIRST HALF FY 1970 (1 July 1969 through 31 December 1969) Continued																						
MISSION, DESIGN, SERIES	Total Gains	GAINS			Total Losses	LOSSES OR TERMINATIONS																
		Production	Regains From MAP, USA, USN	Regains From Other Than MAP, USN, USN		Conversion	NOT BEYOND ECONOMICAL REPAIR					BEYOND ECONOMICAL REPAIR										
							Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer & Diversion	USA Transfer & Diversion	USN Transfer & Diversion	Other Transfer & Diversion	Flying Accident	Ground Accident	Museum or Schools	Natural Phenomena	Tested To Destruction	Fair Wear and Tear	Abnormal Deter- ioration in Use	Abnormal Storage Deterioration
T 288 T 280 T 29A T 29B NT 29B T 29D T 33A T 34A T 37B T 38A T 41D TRAINER UH 1F UH 1H UH 1P CH 3C CH 3E HH 3E HH 19B UH 19B CH 21B HH 21B CH 34C UH 34D UH 34G HH 43B HH 53C HELICOP A 7D A 26A A 37A A 37B AC119G AC123K AC130A AT 33A ATTACK	22 28 52 22 124 1 6 1 5 2 14 6 35 11 77 1 1 2 92	22 28 52 22 102 1 5 2 13 6 21 11 77 1 1 2 88	 <																			

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FIRST HALF FY 1970 (1 July 1969 through 31 December 1969) Continued

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TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

SECOND HALF FY 1970 (1 January 1970 through 30 June 1970)																						
MISSION, DESIGN, SERIES	Total Gains	GAINS			Total Losses	LOSSES OR TERMINATIONS																
		Production	Begins From MAP, USA, URM	Begins From Other Than MAP, USA, URM		NOT BEYOND ECONOMICAL REPAIR					BEYOND ECONOMICAL REPAIR											
						Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer & Diversion	USA Transfer & Diversion	URM Transfer & Diversion	Other Transfer & Diversion	Flying Accident	Ground Accident	Museum or Schools	Natural Phenomena	Tested To Destruction	Fair Wear and Tear	Abnormal Deter- ioration in Use	Abnormal Storage Deterioration	Normal Storage Deterioration
B 52D B 57B NB 57B B 57E B 57G B 58A FB111A BOMBER	1 8 2 11	 2 2	 1	 8 8 14	 1 9	 8 1	 															

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TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

SECOND HALF FY 1970 (1 January 1970 through 30 June 1970) Continued

[illegible]

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TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION,
DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

SECOND HALF FY 1970 (1 January 1970 through 30 June 1970) Continued																														
MISSION, DESIGN, SERIES	Total Gains	GAINS				Total Losses	LOSSES OR TERMINATIONS																							
		Production	Regains From MAP, USA, USN	Regains From Other, TUS, MAP, USN, USN	Conversion		NOT BEYOND ECONOMICAL REPAIR					BEYOND ECONOMICAL REPAIR																		
							Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer & Diversion	USA Transfer & Diversion	USN Transfer & Diversion	Other Transfer & Diversion	Flying Accident	Ground Accident	Museum or Schools	Natural Phenomena	Tested To Destruction	Fair Wear and Tear	Abnormal Deter- ioration in Use	Abnormal Storage Deterioration	Normal Storage Deterioration	Enemy Action On Combat Mission	Flying Accident On Combat Mission	Cause Unknown On Combat Mission	Enemy Action Non- Combat Mission	Abandonment - Combat Mission	Enemy Action	Destroyed Or Impounded
XV 6A X 15A X 24A SPC RESCH	1 1		1 1		3 1 4								2 1 3			1 1														
C 5A C 7A C 9A C 46D C 47A VC 47A VC 47B C 47D AC 47D VC 47D C 54D VC 54D C 54E VC 54E C 54G VC 54G C 54M C 97D C 97G C 97K C117A C117B C117C C119G C119J C121C C123K C124C C130A C130B C130E NC131B NC131H C133A C133B	7 1 20 1 1 3 1 2 10 2	7 1 20 1 1 2 1 10 2	1 1																											

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Paragraph 11c, 1 Aug. 68

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TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

SECOND HALF FY 1970 (1 January 1970 through 30 June 1970) Continued

SECOND HALF FY 1970 (1 January 1970 through 30 June 1970) Continued																												
MISSION, DESIGN, SERIES	GAINS					LOSSES OR TERMINATIONS																						
	Total Gains	Production	Regains From MAP, USA, IEN	Regains From Other Than MAP, USA, IEN	Conversion	Total Losses	NOT BEYOND ECONOMICAL REPAIR							BEYOND ECONOMICAL REPAIR														
							Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer & Diversion	USA Transfer & Diversion	USN Transfer & Diversion	Other Transfer & Diversion	Flying Accident	Ground Accident	Museum or Schools	Natural Phenomena	Tested To Destruction	Fair Wear and Tear	Abnormal Deter- ioration in Use	Abnormal Storage Deterioration	Normal Storage Deterioration	Enemy Action On Combat Mission	Flying Accident On Combat Mission	Cause Unknown On Combat Mission	Enemy Action Non- Combat Mission	Abandonment - Enemy Action
F105D F105F F105G F106A NF106B F111A FIGHTER	14 1 1 1 1 164	1 1 1 1 1 125	2 2 2 2 2 23	23 1 1 1 1 14	14 3 2 1 3 447	25 1 14 3 2 25			1	182	84		3	16	42	3	17							47	25	2		
WB 47E NRB 57A RB 57C EB 66B RB 66B EC 47D EC 47N EC 47P EC 47Q EC 54D EC 54G EC121D EC121H EC121P EC121T WC130B EC135L RF 4C NRF 4C RF 5A RF 84F RF101B RF101C ET 29C RT 33A OV 10A RECON	1 1 1 1 1 5 5 5 5 12 2 19 1 21 1 1 1 1 1 1 1 1 1 1 1 65	1 1 1 1 1 5 5 5 5 12 2 19 1 21 1 1 1 1 1 1 1 1 1 1 40		1 1 1 1 1 5 5 5 5 12 2 1 1 1 1 1 1 1 1 1 1 1 4	2 1 1 2 12 5 1 1 12 27 3 2 3 10 1 18 1 2 1 11 114	3 1 1 1 1 12 5 1 1 3 1 1 1 3 1 1 1 16				2 1 2 5 5 1 1 27 3 1 18 1 54			3	16	42	3	17							47	25	2		
HC 47A HC 54D HC130N HU 16B SR&RESCUE	12 12 12 12	12 12 12 12			6 1 1 8					5 1 1 5	1 1 1 2				1 1 1 1		1							10 15	1 1	2	1	
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TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

SECOND HALF FY 1970 (1 January 1970 through 30 June 1970) Continued																														
MISSION, DESIGN, SERIES	Total Gains	GAINS				Total Losses	LOSSES OR TERMINATIONS																							
		Production	Regains From MAP, USA, USN	Regains From Other USA, USN, MAP,	Conversion		NOT BEYOND ECONOMICAL REPAIR					BEYOND ECONOMICAL REPAIR																		
							Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer & Diversion	USA Transfer & Diversion	USN Transfer & Diversion	Other Transfer & Diversion	Flying Accident	Ground Accident	Museum or Schools	Natural Phenomena	Tested To Destruction	Fair Wear and Tear	Abnormal Deter- ioration in Use	Abnormal Storage Deterioration	Normal Storage Deterioration	Enemy Action On Combat Mission	Flying Accident On Combat Mission	Cause Unknown On Combat Mission	Enemy Action Mon- itoring On Combat Mission	Abandonment - Combat Mission	Enemy Action	Destroyed Or Impounded
XV 6A					3																									
X 15A					1																									
X 24A																														
SPC RESCH	1			1	4																									
	1			1																										
C 5A	7	7																												
C 7A						4																								
C 9A	1	1																												
C 46D	20			20																										
C 47A						40																								
VC 47A						20																								
VC 47B						2																								
C 47D	1				1	38																								
AC 47D						6																								
VC 47D	3			2	1	10																								
C 54D						13																								
VC 54D						1																								
C 54E	1			1		4																								
VC 54E						1																								
C 54G						11																								
VC 54G						2																								
C 54H						4																								
C 97D						2																								
C 97G	10			10		16																								
C 97K	2				2	2																								
C117A						4																								
C117B						5																								
C117C						3																								
C119G						59																								
C119J						5																								
C121C						1																								
C123K						2																								
C124C						40																								
C130A						2																								
C130B						2																								
C130E	3	3																												
NC131B						1																								

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Paragraph 11c, 1 Aug. 68

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TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN. AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

SECOND HALF FY 1970 (1 January 1970 through 30 June 1970) Continued

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CONFIDENTIAL

148

TABLE 41 - USAF AND COMPONENT AIRCRAFT GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

SECOND HALF FY 1970 (1 January 1970 through 30 June 1970) Continued																													
MISSION, DESIGN, SERIES	GAINS					LOSSES OR TERMINATIONS																							
	Total Gains	Production	Regains From MAP, USA, USN	Regains From Other MAP, USN	Conversion	Total Losses	NOT BEYOND ECONOMICAL REPAIR							BEYOND ECONOMICAL REPAIR															
							Conversion	Commercial Sale	Obsolete	Reclamation	MAP Transfer & Diversion	USA Transfer & Diversion	USN Transfer & Diversion	Other Transfer & Diversion	Flying Accident	Ground Accident	Museum or Schools	Natural Phenomena	Tested To Destruction	Fair Wear and Tear	Abnormal Deter- ioration in Use	Abnormal Storage Deterioration	Normal Storage Deterioration	Enemy Action On Combat Mission	Flying Accident On Combat Mission	Cause Unknown On Combat Mission	Enemy Action Non- Combat Mission	Abandonment - Enemy Action	Destroyed Or Impounded
CH 53C	6	5			1																								
HH 53C	22	11		11		10	1				3				6														
HELICOP	64	26	24	12	2	54	2		3	17	12	3		6	3	1	2								4	1			
A 7D	16	16				6																							
A 26A						3					5						1												
A 37A						2					2																		
A 37B	69	69				15					14																		
AC119G						1																							
AC119K						2								1															
AC130A						1																							
AT 33A						1																							
ATTACK	85	85				29					21			1	1		1								2	3			
O 1E						10					8																		
O 1F						4					1																		
O 1G						20					17			1															
O 2A	102	101		1		14				2	1				3										4	3	2		
U 3A						1																							
U 10B						13					12			1															
U 10D						5					5																		
U 17B	71	71				55					55																		
U 17C	1	1				1					1																		
UTILITY	174	173		1		123				3	99			2	4										9	3	2		1
GRAND TOT	703	593	28	79	63	1218	74		4	504	338	4	8	45	73	4	27	14	1					80	34	6	1	1	

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Authority: AFM 85-110
Paragraph 11c, 1 Aug. 88

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UNCLASSIFIED AFTER 1 YEAR
Authority: AFM 85-118
Paragraph 11c, 1 Aug. 88

Source: Data Applications Division, Data Services Center,
Comptroller of the Air Force

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TABLE 42 - USAF MISSILE AND DRONE GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970

FIRST HALF FY 1970 (1 July 1969 through 31 December 1969)

FIRST HALF FY 1970 (1 July 1969 through 31 December 1969)																																				
MISSION, DESIGN, SERIES	Total Gains	GAINS				Total Losses	LOSSES AND/OR TERMINATIONS																													
		Production	From MAP, USA, USN	From Other Than MAP, USA, USN	Redesignation		NOT BEYOND ECONOMICAL REPAIR								BEYOND ECONOMICAL REPAIR																					
							Redesignation	Commercial Sale	Obsolete	Reclamation	TRANSFER AND DIVERSION				Flying Accidents	Ground Accidents	Museum or Schools	Natural Phenomena	Tested to Destruction	Incomplete Missile Mission	Complete Missile Mission	Operational Failure	Failure to Retrieve	Failure or Recovery Capability	Fair Wear and Tear	Abnormal Deterioration in Use	Abnormal Storage Deterioration	Normal Storage Deterioration	Enemy Action on Combat Mission	Flying Accident on Combat Mission	Cause Unknown on Combat Mission	Enemy Action on Combat Mission	Non-Combat Mission Abandonment Due to Enemy Action	Destroyed or Impounded		
											To M. A. P.	To U. S. A.	To U. S. N.	To Other																						
QB 47E					2				2																											
YQU 22A	1			1	2										1																					
AC DRONE	1		1		4				2						1																					
MQM 13A	16			16	4													4																		
BQM 34A	179	178		1	65											1		35	1	1		4	2													
BQM 34D	74	74			11									11		21																				
MSL DRONE	269	252		1	80									11		21		39	1	1		4	2													
CIM 10A					2	2																														
CQM 10A					1	1																														
CIM 10B	2				3	3																														
MGM 13A					18	16												1																		
CGM 13B					1	1																														
HGM 16F					4	4																														
PGM 17A					1	1		1																												
ADM 20C					7	7									4																					
AGM 28A	18		18		4	4																														
AGM 28B					2	2									2																					
LGM 30B					16	16				3								8		5																
LGM 30F	52	52			14	14				1								5		3																
LGM 30G	9	9			5	5												2		2																
MISSILE	81	61		18	2	78	19			4					6		4	1	26		18															
GRAND TOT	351	313		20	18	162	19			6		11	21		7	1	4	1	65	1	19		4	2							1					

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Authority: AFM 85-110
Paragraph 11c, 1 Aug. 88

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TABLE 42 - USAF MISSILE AND DRONE GAINS AND LOSSES BY MISSION, DESIGN, AND SERIES, WORLD-WIDE SEMIANNUALLY - FY 1970 (CONTINUED)

150

SECOND HALF FY 1970 (1 January 1970 through 30 June 1970)																				
MISSION, DESIGN, SERIES	GAINS					LOSSES AND/OR TERMINATIONS														
	Total Gains					NOT BEYOND ECONOMICAL REPAIR							BEYOND ECONOMICAL REPAIR							
		Production	From MAP, USA, USN	From Other Than MAP, USA, USN	Redesignation	Total Losses	Redesignation	Commercial Sale	Obsolete	Reclamation	TRANSFER AND DIVERSION				Flying Accidents	Ground Accidents	Museum or Schools	Natural Phenomena	Tested to Destruction	Incomplete Missile Mission Complete
											To M. A. P.	To U. S. A.	To U. S. N.	To Other						
QU 22B	15	15																		
AC DRONE	15	15																		
MQM 13A	2				2	2													2	
MQM 13B	2				2	2												2		
BQM 34A	132	128	4			43												40	2	
BQM 34D	48	48																		
MSL DRONE	184	176	4		4	47												44	2	
CIM 10A						1												1		
CQM 10A						3												2	1	
CIM 10B						4												4		
MGM 13A						2	2													
CGM 13B						4	2													
HGM 16F						4											2			
ADM 20C						6												3	1	
AGM 28A	160			160														5	1	
LGM 30B						14												11	3	
LGM 30F	8	8				8													8	
LGM 30G	25	25				8				1								6	1	
MISSILE	193	33		160		54	4			1							2	32	1	13
GRAND TOT	392	224	4	160	4	101	4			1							2	76	3	13

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Authority: AFM 85-110
Paragraph 11c, 1 Aug. 68

Source: Data Applications Division, Data Services Center,
Comptroller of the Air Force

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151

MATERIEL (CONTINUED)

PROPULSION UNITS

INTRODUCTION

Data on production and inventory of aircraft, missile, and drone engines are presented in this section. Engine production data are obtained under the provision of AFR 84-8, dated 7 July 1964, while engine inventory data are obtained under the provisions of AFM 400-1 dated 11 March 1966.

DEFINITIONS

ACCEPTANCES - A propulsion unit that has been shop-assembled and fully inspected by authorized USAF or Navy plant representatives, and for which the title, responsibility, and accountability have been assumed by the contracting agency or recipient.

INSTALLED ENGINE - Serviceable or reparable propulsion units that are either physically mounted on aircraft, missile or drone or undergoing organizational maintenance for reinstallation in an aircraft, missile, or drone.

REPARABLE ENGINE - A propulsion unit operationally unsuitable for installation requiring depot overhaul, field maintenance, or Technical Order Compliance or modification (grounding TOC). Also, one used for Unsatisfactory Reported (UR) exhibit, calibration or test, or engineering evaluation.

SERVICEABLE ENGINE - A propulsion unit determined to be operationally suitable for installation, including units requiring or undergoing build-up, organizational maintenance, TOC or modification other than ground TOC, and those ready for use.

UNINSTALLED ENGINE (formerly designated as SPARE) - A propulsion unit available for distribution or installation, with or without controls or built-up accessories which convert it to a power pack.

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TABLE 43 - USAF PROPULSION UNIT ACCEPTANCES BY TYPE AND RECIPIENTS - FY 1970

(Excludes experimental, remanufactured, and mock-up engine production)

TYPE	TOTAL	US AIR FORCE	US NAVY	MILITARY ASSISTANCE PROGRAM
TOTAL	<u>2,731</u>	<u>1,725</u>	<u>815</u>	<u>191</u>
<u>TURBO-FAN - TOTAL</u>	<u>717</u>	<u>462</u>	<u>255</u>	-
TF30	327	327	-	-
TF33	5	5	-	-
YT/TF39	114	114	-	-
YT/TF41	271	16	255	-
<u>TURBO-JET - TOTAL</u>	<u>1,447</u>	<u>1,066</u>	<u>239</u>	<u>142</u>
YJ/J69	458	449	9	-
J79	554	391	163	-
J85	435	226	67	142
<u>TURBO-PROP - TOTAL</u>	<u>567</u>	<u>197</u>	<u>321</u>	<u>49</u>
T53	49	-	-	49
T56	158	56	102	-
T58	125	33	92	-
T64	195	68	127	-
T400	40	40	-	-

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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 DOD DIR. 5200.10

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TABLE 44 - USAF PROPULSION UNIT ACCEPTANCES OF MODELS IN PRODUCTION BY MANUFACTURER, BY MONTH - FY 1970

MANUFACTURER AND TYPE, MODEL, AND SERIES	UTILIZATION	TOTAL ACCEPTED PRIOR TO 1 JUL 69	Total	ACCEPTANCES FOR FY 1970												TOTAL ACCEPTED TO DATE
				Jul (1969)	Aug	Sep	Oct	Nov	Dec	Jan (1970)	Feb	Mar	Apr	May	Jun	
<u>ALL SERVICES - TOTAL</u>			<u>2,731</u>	<u>241</u>	<u>343</u>	<u>294</u>	<u>292</u>	<u>146</u>	<u>133</u>	<u>111</u>	<u>114</u>	<u>209</u>	<u>255</u>	<u>280</u>	<u>313</u>	
USAF FOR USAF																
<u>TOTAL</u>			<u>1,725</u>	<u>170</u>	<u>259</u>	<u>182</u>	<u>158</u>	<u>96</u>	<u>92</u>	<u>68</u>	<u>68</u>	<u>106</u>	<u>153</u>	<u>176</u>	<u>197</u>	
<u>General Electric - Total</u>			<u>832</u>	<u>54</u>	<u>106</u>	<u>110</u>	<u>84</u>	<u>11</u>	<u>16</u>	<u>13</u>	<u>20</u>	<u>58</u>	<u>102</u>	<u>124</u>	<u>134</u>	
J79-GE-15.	RF/F-4C/D/E	4,336	23	-	-	-	-	-	-	-	3	-	4	9	7	4,359
J79-GE-17.	F-4E	1,131	368	24	47	44	35	5	2	6	7	20	49	63	66	1,499
J85-GE-5/5A.	T38A; XV-5A	2,669	20	-	1	7	4	-	2	-	1	3	1	-	1	2,689
J85-GE-17/17A.	A-37B; C-119B; C-123B/K	1,044	206	9	30	31	20	1	10	3	1	15	25	32	29	1,250
T58-GE-5	CH-3C/E; HH-3	339	33	-	2	3	8	-	-	-	2	4	11	3	-	372
YT/TF-39-GE-1.	C-5A	118	114	18	22	21	10	5	-	-	2	6	4	12	14	232
T64-GE-7	HH-53B; CH-53B	42	68	3	4	4	7	-	2	4	4	10	8	5	17	110
<u>GMC (Allison) - Total</u>			<u>72</u>	<u>17</u>	<u>18</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>1</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	
YTF/TF41-A-1	A-7D	110	16	9	7	-	-	-	-	-	-	-	-	-	-	126
T56-A-7A	C-130B/E	359	12	8	4	-	-	-	-	-	-	-	-	-	-	371
T56-A-15	C/HC-130H	747	44	-	7	11	12	13	1	(Complete)	-	-	-	-	-	791
<u>Pratt and Whitney - Total</u>			<u>332</u>	<u>44</u>	<u>25</u>	<u>34</u>	<u>25</u>	<u>25</u>	<u>26</u>	<u>19</u>	<u>20</u>	<u>28</u>	<u>21</u>	<u>18</u>	<u>17</u>	
TF30-P-3	F-111A; F-111C	596	57	19	13	9	7	5	4	(Complete)	-	-	-	-	-	653
TF30-P-7	FB-111A	32	104	20	5	15	14	14	15	8	4	6	2	1	-	136
TF30-P-9	F/RF-111D	4	166	3	4	10	14	16	17	11	16	22	19	17	17	170
TF33-P-9	EC/RC-135A	-	5	2	3	(Complete)	-	-	-	-	-	-	-	-	-	5
<u>Teledyne CAE - Total</u>			<u>449</u>	<u>55</u>	<u>110</u>	<u>25</u>	<u>26</u>	<u>37</u>	<u>39</u>	<u>26</u>	<u>28</u>	<u>18</u>	<u>23</u>	<u>22</u>	<u>30</u>	
J69-T-25	T-37A/B/C	1,441	58	-	12	-	-	12	12	10	2	-	4	3	3	1,499
YJ/J69-T-29.	BQM-34A; MQM-34A	2,950	391	55	98	25	26	25	27	26	26	18	19	19	27	3,341
<u>United Aircraft of Canada - Total</u>			<u>40</u>	<u>-</u>	<u>-</u>	<u>2</u>	<u>1</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>2</u>	<u>7</u>	<u>12</u>	<u>16</u>	
T400-CP-400.	UH-1N	-	40	-	-	2	1	-	-	-	-	2	7	12	16	40

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154

TABLE 44 - USAF PROPULSION UNIT ACCEPTANCES OF MODELS IN PRODUCTION BY MANUFACTURER, BY MONTH FY 1970 (CONTINUED)

MANUFACTURER AND TYPE, MODEL, AND SERIES	UTILIZATION	TOTAL ACCEPTED PRIOR TO 1 JUL 69	TOTAL	ACCEPTANCES FOR FY 1970												TOTAL ACCEPTED TO DATE
				Jul (1969)	Aug	Sep	Oct	Nov	Dec	Jan (1970)	Feb	Mar	Apr	May	Jun	
USAF FOR MILITARY ASSISTANCE PROGRAM (MAP)																
<u>TOTAL</u>			<u>191</u>	<u>3</u>	<u>27</u>	<u>24</u>	<u>13</u>	<u>7</u>	<u>2</u>	<u>1</u>	<u>7</u>	<u>29</u>	<u>28</u>	<u>23</u>	<u>27</u>	
<u>AVCO (Lycoming) - Total</u> . T53-L-13	UH-1H 20	49 49	49	-	9	6	-	-	-	1	3	16	14	-	-	69
<u>General Electric - Total</u> . J85-GE-13	F-5A/B 1,632	142 142	142	3	18	18	13	7	2	-	4	13	14	23	27	1,774
USAF FOR NAVY																
<u>TOTAL</u>			<u>815</u>	<u>68</u>	<u>57</u>	<u>88</u>	<u>121</u>	<u>43</u>	<u>39</u>	<u>42</u>	<u>39</u>	<u>74</u>	<u>74</u>	<u>81</u>	<u>89</u>	
<u>General Electric - Total</u> . J79-GE-10 J85-GE-4 YT/T58-GE-10 T64-GE-413	F-4J; RA-5C T-2B/C CH-46D; SH-3D CH-53C 1,010 121 1,180 68	163 67 92 127	449 23 92 127	49 23 5 8	41 16 11 14	55 16 8 16	84 44 9 16	11 5 - 5	13 4 - 6	7 - - 6	8 3 5 -	38 10 10 15	40 18 10 12	44 21 15 8	59 19 19 21	1,173 188 1,272 195
<u>GMC (Allison) - Total</u> . TF41-A-2 T56-A-14	A-7E P-3B/C 8 798	255 102	357 255 102	19 11 8	16 16 -	33 23 10	37 27 10	32 22 10	26 16 10	35 25 10	31 21 10	36 26 10	32 22 10	36 22 14	24 24 -	263 900
<u>Teledyne CAE - Total</u> . YJ69-T-406	BQM-34F -	9 9	9	- -	- -	- -	- -	- -	- -	- -	- -	- -	2 2	1 1	6 6	9

Source: Data Applications Division, Data Services Center,
Comptroller of the Air Force

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DOWNGRADE AT 3 YEAR INTERVALS;
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155

TABLE 45. - USAF PROPULSION UNITS BY ACCOUNT, BY MAJOR TYPE, BY STATUS, WORLD-WIDE,
30 JUNE 1970

ACCOUNT AND MAJOR TYPE	TOTAL	INSTALLED TOTAL	UNINSTALLED		
			Total	Servicable	Reparable
<u>TOTAL</u>	<u>56,446</u>	<u>37,318</u>	<u>19,128</u>	<u>8,380</u>	<u>10,748</u>
JET - TOTAL.	33,398	23,990	9,408	4,382	5,026
RAM JET - TOTAL.	491	413	78	69	9
TURBO-PROP - TOTAL.	5,411	3,667	1,744	922	822
LIQUID ROCKET - TOTAL.	936	400	536	204	332
RECIPROCATING - TOTAL.	16,210	8,848	7,362	2,803	4,559
<u>US AIR FORCE - TOTAL</u>	<u>47,432</u>	<u>31,554</u>	<u>15,878</u>	<u>6,215</u>	<u>9,663</u>
Jet.	29,289	21,619	7,670	3,245	4,425
Ram Jet.	484	406	78	69	9
Turbo-Prop.	4,784	3,237	1,547	786	761
Liquid Rocket.	734	331	403	73	330
Reciprocating.	12,141	5,961	6,180	2,042	4,138
<u>BAITMENT - TOTAL</u>	<u>259</u>	<u>121</u>	<u>138</u>	<u>91</u>	<u>47</u>
Jet.	228	112	116	69	47
Turbo-Prop.	10	8	2	2	-
Reciprocating.	21	1	20	20	-
<u>US ARMY - TOTAL</u>	<u>4</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>-</u>
Jet.	2	2	-	-	-
Turbo-Prop.	2	-	2	2	-
<u>GOVERNMENT FURNISHED PROPERTY - TOTAL</u>	<u>875</u>	<u>687</u>	<u>188</u>	<u>134</u>	<u>54</u>
Jet.	394	278	116	76	40
Turbo-Prop.	294	257	37	29	8
Liquid Rocket.	2	-	2	2	-
Reciprocating.	185	152	33	27	6
<u>MILITARY ASSISTANCE PROGRAM - TOTAL</u>	<u>478</u>	<u>168</u>	<u>310</u>	<u>98</u>	<u>212</u>
Jet.	181	113	68	30	38
Turbo-Prop.	6	2	4	1	3
Reciprocating.	291	53	238	67	171
<u>GOVERNMENT FURNISHED AIRCRAFT EQUIPMENT - TOTAL</u>	<u>1,254</u>	<u>373</u>	<u>881</u>	<u>849</u>	<u>32</u>
Jet.	978	289	689	659	30
Turbo-Prop.	74	8	66	65	1
Liquid Rocket.	171	48	123	123	-
Reciprocating.	31	28	3	2	1
<u>AIR NATIONAL GUARD BUREAU - TOTAL</u>	<u>4,160</u>	<u>3,021</u>	<u>1,139</u>	<u>690</u>	<u>449</u>
Jet.	2,042	1,481	561	244	317
Turbo-Prop.	61	48	13	12	1
Reciprocating.	2,057	1,492	565	434	131
<u>AIR FORCE RESERVE - TOTAL</u>	<u>1,350</u>	<u>1,125</u>	<u>225</u>	<u>183</u>	<u>42</u>
Jet.	6	5	1	1	-
Ram Jet.	7	7	-	-	-
Turbo-Prop.	122	98	24	15	9
Reciprocating.	1,215	1,015	200	167	33
<u>GROUND TRAINING - TOTAL</u>	<u>337</u>	<u>138</u>	<u>199</u>	<u>47</u>	<u>152</u>
Jet.	171	74	97	26	71
Turbo-Prop.	54	8	46	9	37
Liquid Rocket.	4	2	2	-	2
Reciprocating.	108	54	54	12	42

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TABLE 45 - USAF PROPULSION UNITS BY ACCOUNT, BY MAJOR TYPE, BY STATUS, WORLD-WIDE,
30 JUNE 1970 (CONTINUED)

ACCOUNT AND MAJOR TYPE	TOTAL	INSTALLED TOTAL	UNINSTALLED		
			Total	Serviceable	Reparable
<u>US NAVY - TOTAL</u>	<u>54</u>	<u>28</u>	<u>26</u>	<u>16</u>	<u>10</u>
Jet.	18	6	12	4	8
Turbo-Prop	1	1	-	-	-
Reciprocating.	35	21	14	12	2
<u>RESEARCH AND DEVELOPMENT - TOTAL</u>	<u>70</u>	<u>1</u>	<u>69</u>	<u>24</u>	<u>45</u>
Jet.	64	1	63	20	43
Turbo-Prop	3	-	3	1	2
Reciprocating.	3	-	3	3	-
<u>ON LOAN - TOTAL</u>	<u>13</u>	<u>4</u>	<u>9</u>	<u>8</u>	<u>1</u>
Jet.	6	-	6	5	1
Reciprocating.	7	4	3	3	-
<u>FEDERAL AVIATION AGENCY - TOTAL</u>	<u>8</u>	<u>4</u>	<u>4</u>	<u>-</u>	<u>4</u>
Jet.	8	4	4	-	4
<u>AERO CLUB - TOTAL</u>	<u>101</u>	<u>55</u>	<u>46</u>	<u>11</u>	<u>35</u>
Reciprocating.	101	55	46	11	35
<u>REDISTRIBUTION AND MARKETING - TOTAL</u>	<u>4</u>	<u>4</u>	<u>-</u>	<u>-</u>	<u>-</u>
Reciprocating.	4	4	-	-	-
<u>OTHER - TOTAL</u>	<u>47</u>	<u>33</u>	<u>14</u>	<u>12</u>	<u>2</u>
Jet.	11	6	5	3	2
Liquid Rocket.	25	19	6	6	-
Reciprocating.	11	8	3	3	-

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

UNCLASSIFIED

UNCLASSIFIED

157

TABLE 46 - USAF PROPULSION UNITS BY MAJOR TYPE, BY MODEL, BY STATUS, WORLD-WIDE,
30 JUNE 1970

MAJOR TYPE AND MODEL	TOTAL	INSTALLED TOTAL	UNINSTALLED		
			Total	Serviceable	Reparable
<u>TOTAL</u>	<u>56,446</u>	<u>37,318</u>	<u>19,128</u>	<u>8,380</u>	<u>10,748</u>
<u>JET - TOTAL</u>	<u>33,398</u>	<u>23,990</u>	<u>9,408</u>	<u>4,382</u>	<u>5,026</u>
JT3	28	16	12	9	3
JT6	2	2	-	-	-
J33	1,650	1,064	586	204	382
J35	56	56	-	-	-
J44	22	15	7	1	6
J47	815	241	574	108	466
J52	624	512	112	65	47
J57	11,565	8,793	2,772	1,085	1,687
J60	531	354	177	73	104
J65	1,069	630	439	139	300
J69	2,380	1,810	570	407	163
J71	331	187	144	24	120
J73	103	54	49	9	40
J75	767	475	292	156	136
J79	5,274	3,962	1,312	693	619
J85	4,102	3,210	892	444	448
J93	17	-	17	15	2
TF30	1,029	389	640	544	96
TF33	2,687	2,135	552	262	290
TF39	214	42	172	121	51
TF41	132	43	89	23	66
<u>RAM JET - TOTAL</u>	<u>491</u>	<u>413</u>	<u>78</u>	<u>69</u>	<u>9</u>
RJ43	491	413	78	69	9
<u>TURBO-PROP - TOTAL</u>	<u>5,411</u>	<u>3,667</u>	<u>1,744</u>	<u>922</u>	<u>822</u>
T34	312	165	147	74	73
T53	260	152	108	58	50
T55	2	-	2	-	2
T56	3,710	2,733	977	481	496
T58	553	305	248	133	115
T64	122	51	71	59	12
T76	370	253	117	44	73
T400	58	-	58	58	-
T501	11	8	3	2	1
G400	13	-	13	13	-
<u>LIQUID ROCKET - TOTAL</u>	<u>936</u>	<u>400</u>	<u>536</u>	<u>204</u>	<u>332</u>
J10	16	4	12	10	2
LR79	59	43	16	8	8
LR87	105	72	33	23	10
LR89	195	89	106	36	70
LR91	103	71	32	23	9
LR101	358	80	278	83	195
LR105	100	41	59	21	38
<u>RECIPROCATING - TOTAL</u>	<u>16,210</u>	<u>8,848</u>	<u>7,362</u>	<u>2,803</u>	<u>4,559</u>
O290	4	4	-	-	-
O360	1,019	767	252	94	158
O470	976	486	490	127	363
O480	116	79	37	19	18
O520	44	25	19	12	7
R985	119	14	105	25	80
R1300	469	133	336	91	245
R1340	4	3	1	1	-
R1820	693	249	444	110	334
R1830	1,858	893	965	346	619
R2000	1,643	887	756	227	529
R2800	2,331	1,597	734	417	317
R3350	2,365	1,222	1,143	449	694
R4360	4,569	2,489	2,080	885	1,195

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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TABLE 47 - USAF PROPULSION UNITS BY ACCOUNT, BY TYPE, BY STATUS, WORLD-WIDE -
30 JUNE 1970

ACCOUNT AND TYPE	TOTAL	INSTALLED	UNINSTALLED		
			Total	Serviceable	Reparable
<u>PROPULSION UNITS - TOTAL</u>	<u>56,446</u>	<u>37,318</u>	<u>19,128</u>	<u>8,380</u>	<u>10,748</u>
<u>US AIR FORCE - TOTAL</u>	<u>47,432</u>	<u>31,554</u>	<u>15,878</u>	<u>6,215</u>	<u>9,663</u>
<u>Jet - Total</u>	<u>29,289</u>	<u>21,619</u>	<u>7,670</u>	<u>3,245</u>	<u>4,425</u>
JT3	28	16	12	9	3
J33	1,360	929	431	159	272
J35	54	54	-	-	-
J47	526	111	415	9	406
J52	619	508	111	65	46
J57	10,294	7,830	2,464	979	1,485
J60	522	346	176	72	104
J65	541	213	328	66	262
J69	2,316	1,791	525	365	160
J71	311	173	138	21	117
J73	50	16	34	-	34
J75	726	443	283	156	127
J79	4,816	3,722	1,094	531	563
J85	3,830	3,075	755	339	416
J93	2	-	2	-	2
TF30	504	258	246	191	55
TF33	2,632	2,092	540	256	284
TF39	82	22	60	19	41
TF41	74	18	56	8	48
JT6	2	2	-	-	-
<u>Ram Jet - Total</u>	<u>484</u>	<u>406</u>	<u>78</u>	<u>69</u>	<u>9</u>
RJ43	484	406	78	69	9
<u>Turbo-Prop - Total</u>	<u>4,784</u>	<u>3,237</u>	<u>1,547</u>	<u>786</u>	<u>761</u>
T34	288	145	143	70	73
T53	229	141	88	52	36
T56	3,218	2,340	878	416	462
T58	528	301	227	120	107
T64	77	49	28	17	11
T76	368	253	115	44	71
T400	54	-	54	54	-
G400	11	-	11	11	-
T501	11	8	3	2	1
<u>Liquid Rocket - Total</u>	<u>734</u>	<u>331</u>	<u>403</u>	<u>73</u>	<u>330</u>
J10	6	-	6	4	2
LR79	36	25	11	3	8
LR87	85	63	22	13	9
LR89	169	89	80	10	70
LR91	85	63	22	14	8
LR101	270	50	220	25	195
LR105	83	41	42	4	38
<u>Reciprocating - Total</u>	<u>12,141</u>	<u>5,961</u>	<u>6,180</u>	<u>2,042</u>	<u>4,138</u>
O360	923	683	240	84	156
O470	576	170	406	93	313
O480	82	51	31	14	17
O520	30	19	11	9	2
R985	115	14	101	26	75
R1300	423	116	307	83	224
R1340	4	3	1	1	-
R1820	526	155	371	77	294
R1830	1,668	811	857	291	566
R2000	1,347	674	673	166	507
R2800	2,249	1,554	695	399	296
R3350	1,684	693	991	347	644
R4360	2,514	1,018	1,496	452	1,044

UNCLASSIFIED

UNCLASSIFIED

159

TABLE 47 - USAF PROPULSION UNITS BY ACCOUNT, BY TYPE, BY STATUS, WORLD-WIDE--
30 JUNE 1970 (CONTINUED)

ACCOUNT AND TYPE	TOTAL	INSTALLED TOTAL	UNINSTALLED		
			Total	Servicable	Reparable
<u>BAILMENT - TOTAL</u>	<u>259</u>	<u>121</u>	<u>138</u>	<u>91</u>	<u>47</u>
<u>Jet - Total</u>	<u>228</u>	<u>112</u>	<u>116</u>	<u>69</u>	<u>47</u>
J33.	21	3	18	17	1
J47.	72	14	58	26	32
J57.	26	24	2	2	-
J65.	1	-	1	1	-
J71.	4	4	-	-	-
J73.	2	-	2	2	-
J79.	12	8	4	2	2
J85.	14	6	8	5	3
J93.	2	-	2	2	-
TF33.	28	28	-	-	-
TF41.	46	25	21	12	9
<u>Turbo-Prop - Total</u>	<u>10</u>	<u>8</u>	<u>2</u>	<u>2</u>	-
T34.	6	4	2	2	-
T58.	2	2	-	-	-
T64.	2	2	-	-	-
<u>Reciprocating - Total</u>	<u>21</u>	<u>1</u>	<u>20</u>	<u>20</u>	-
O470.	2	1	1	1	-
R1830.	2	-	2	2	-
R4360.	17	-	17	17	-
<u>US ARMY - TOTAL</u>	<u>4</u>	<u>2</u>	<u>2</u>	<u>2</u>	-
<u>Jet - Total</u>	<u>2</u>	<u>2</u>	-	-	-
J85.	2	2	-	-	-
<u>Turbo-Prop - Total</u>	<u>2</u>	-	-	-	-
T53.	2	-	2	2	-
<u>GOVERNMENT FURNISHED PROPERTY - TOTAL</u>	<u>875</u>	<u>687</u>	<u>188</u>	<u>134</u>	<u>54</u>
<u>Jet - Total</u>	<u>394</u>	<u>278</u>	<u>116</u>	<u>76</u>	<u>40</u>
J33.	4	3	1	1	-
J47.	7	4	3	3	-
J57.	208	186	22	10	12
J60.	9	8	1	1	-
J65.	5	-	5	5	-
J69.	3	-	3	3	-
J71.	14	8	6	3	3
J75.	1	1	-	-	-
J79.	5	5	-	-	-
J85.	7	5	2	2	-
J93.	9	-	9	9	-
TF30.	79	28	51	27	24
TF33.	17	15	2	2	-
TF39.	26	15	11	10	1
<u>Turbo-Prop - Total</u>	<u>294</u>	<u>257</u>	<u>37</u>	<u>29</u>	<u>8</u>
T34.	16	16	-	-	-
T53.	4	3	1	1	-
T56.	274	238	36	28	8
<u>Liquid Rocket - Total</u>	<u>2</u>	-	<u>2</u>	<u>2</u>	-
LR87.	1	-	1	1	-
LR91.	1	-	1	1	-
LR101.	-	-	-	-	-

UNCLASSIFIED

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TABLE 47 - USAF PROPULSION UNITS BY ACCOUNT, BY TYPE, BY STATUS, WORLD-WIDE--
30 JUNE 1970 (CONTINUED)

ACCOUNT AND TYPE	TOTAL	INSTALLED TOTAL	UNINSTALLED		
			Total	Servicable	Reparable
<u>GOVERNMENT FURNISHED PROPERTY - (Continued)</u>					
<u>Reciprocating - Total</u>	<u>185</u>	<u>152</u>	<u>33</u>	<u>27</u>	<u>6</u>
0470	5	2	3	3	-
R1820	6	6	-	-	-
R1830	16	12	4	3	1
R2800	14	10	4	2	2
R3350	88	79	9	6	3
R4360	56	43	13	13	-
<u>MILITARY ASSISTANCE PROGRAM (MAP) - TOTAL</u>	<u>478</u>	<u>168</u>	<u>310</u>	<u>98</u>	<u>212</u>
<u>Jet - Total</u>	<u>181</u>	<u>113</u>	<u>68</u>	<u>30</u>	<u>38</u>
J33	7	6	1	1	-
J57	14	2	12	4	8
J69	2	2	-	-	-
J79	154	103	51	24	27
J85	4	-	4	1	3
<u>Turbo-Prop - Total</u>	<u>6</u>	<u>2</u>	<u>4</u>	<u>1</u>	<u>3</u>
T53	4	2	2	-	2
T56	2	-	2	1	1
<u>Reciprocating - Total</u>	<u>291</u>	<u>53</u>	<u>238</u>	<u>67</u>	<u>171</u>
R985	8	-	3	3	5
R1300	16	-	16	2	14
R1820	44	-	44	11	33
R1830	117	41	76	25	51
R2000	14	-	14	4	10
R2800	13	-	13	3	10
R3350	53	7	46	15	31
O360	1	-	1	-	1
0470	19	5	14	2	12
0480	1	-	1	1	-
0520	5	-	5	1	4
<u>GOVERNMENT FURNISHED AIRCRAFT EQUIPMENT - TOTAL</u>	<u>1,254</u>	<u>373</u>	<u>881</u>	<u>849</u>	<u>32</u>
<u>Jet - Total</u>	<u>978</u>	<u>289</u>	<u>689</u>	<u>659</u>	<u>30</u>
J69	30	1	29	28	1
J79	237	105	132	130	2
J85	182	83	99	89	10
TF30	426	95	331	320	11
TF39	103	5	98	92	6
<u>Turbo-Prop - Total</u>	<u>74</u>	<u>8</u>	<u>66</u>	<u>65</u>	<u>1</u>
T56	19	8	11	11	-
T58	13	-	13	13	-
T64	42	-	42	41	1
<u>Liquid Rocket - Total</u>	<u>171</u>	<u>48</u>	<u>123</u>	<u>123</u>	<u>-</u>
J10	10	4	6	6	-
LR79	15	11	4	4	-
LR87	17	8	9	9	-
LR89	26	-	26	26	-
LR91	15	7	8	8	-
LR101	71	18	53	53	-
LR105	17	-	17	17	-
<u>Reciprocating - Total</u>	<u>31</u>	<u>28</u>	<u>2</u>	<u>2</u>	<u>1</u>
O360	23	23	-	-	-
0520	8	5	3	2	1

UNCLASSIFIED

UNCLASSIFIED

161

TABLE 47 - USAF PROPULSION UNITS BY ACCOUNT, BY TYPE, BY STATUS, WORLD-WIDE -
30 JUNE 1970 (CONTINUED)

ACCOUNT AND TYPE	TOTAL	INSTALLED TOTAL	UNINSTALLED		
			Total	Serviceable	Reparable
<u>AIR NATIONAL GUARD BUREAU - TOTAL</u>	<u>4,160</u>	<u>3,021</u>	<u>1,139</u>	<u>690</u>	<u>449</u>
<u>Jet - Total</u>	<u>2,042</u>	<u>1,481</u>	<u>561</u>	<u>244</u>	<u>317</u>
J33	244	119	125	22	103
J35	2	2	-	-	-
J44	22	15	7	1	6
J47	197	104	93	66	27
J57	908	704	204	80	124
J65	517	417	100	64	36
J73	51	38	13	7	6
J75	36	30	6	-	6
J79	27	17	10	3	7
J85	38	35	3	1	2
<u>Reciprocating - Total</u>	<u>2,057</u>	<u>1,492</u>	<u>565</u>	<u>434</u>	<u>131</u>
R1820	43	34	9	6	3
R1830	39	22	17	16	1
R2000	274	209	65	53	12
R2800	34	25	9	8	1
R3350	258	205	53	44	9
R4360	1,213	831	382	280	102
O360	28	19	9	9	-
O480	32	27	5	4	1
O470	136	120	16	14	2
<u>Turbo-Prop - Total</u>	<u>61</u>	<u>48</u>	<u>13</u>	<u>12</u>	<u>1</u>
T56	61	48	13	12	1
<u>AIR FORCE RESERVE - TOTAL</u>	<u>1,350</u>	<u>1,125</u>	<u>225</u>	<u>183</u>	<u>42</u>
<u>Jet - Total</u>	<u>6</u>	<u>5</u>	<u>1</u>	<u>1</u>	<u>-</u>
J79	2	2	-	-	-
J85	4	3	1	-	-
<u>Reciprocating - Total</u>	<u>1,215</u>	<u>1,015</u>	<u>200</u>	<u>167</u>	<u>33</u>
R1820	38	30	8	5	3
R1830	9	5	4	4	-
R2800	7	4	3	3	-
R3350	276	238	38	34	4
R4360	705	563	142	117	25
O360	43	42	1	1	-
O470	136	132	4	3	1
O480	1	1	-	-	-
<u>Turbo-Prop - Total</u>	<u>122</u>	<u>98</u>	<u>24</u>	<u>15</u>	<u>9</u>
T53	6	4	2	2	-
T56	116	94	22	13	9
<u>Ram Jet - Total</u>	<u>7</u>	<u>7</u>	<u>-</u>	<u>-</u>	<u>-</u>
RJ43	7	7	-	-	-
<u>GROUND TRAINING - TOTAL</u>	<u>337</u>	<u>138</u>	<u>199</u>	<u>47</u>	<u>152</u>
<u>Jet - Total</u>	<u>171</u>	<u>74</u>	<u>97</u>	<u>26</u>	<u>71</u>
J33	13	4	9	4	5
J47	7	2	5	4	1
J52	5	4	1	-	1
J57	86	43	43	4	39
J65	1	-	1	1	-

UNCLASSIFIED

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TABLE 47 - USAF PROPULSION UNITS BY ACCOUNT, BY TYPE, BY STATUS, WORLD-WIDE -
30 JUNE 1970 (CONTINUED)

ACCOUNT AND TYPE	TOTAL	INSTALLED TOTAL	UNINSTALLED		
			Total	Serviceable	Reparable
<u>GROUND TRAINING (Continued)</u>					
<u>Jet (Continued)</u>					
J69	12	10	2	2	-
J71	2	2	-	-	-
J75	2	-	2	-	2
J79	12	-	12	2	10
J85	11	1	10	4	6
TF30.	12	8	4	3	1
TF33.	5	-	5	2	3
TF39.	3	-	3	-	3
<u>Turbo-Prop - Total.</u>	<u>54</u>	<u>8</u>	<u>46</u>	<u>9</u>	<u>37</u>
T34	2	-	2	2	-
T53	15	2	13	1	12
T56	19	4	15	-	15
T58	10	2	8	-	8
T76	2	-	2	-	2
T400.	4	-	4	4	-
G400.	2	-	2	2	-
<u>Liquid Rocket - Total</u>	<u>4</u>	<u>2</u>	<u>2</u>	<u>-</u>	<u>2</u>
LR87.	2	1	1	-	1
LR91.	2	1	1	-	1
<u>Reciprocating - Total</u>	<u>108</u>	<u>54</u>	<u>54</u>	<u>12</u>	<u>42</u>
O360.	1	-	1	-	1
R1300	26	17	9	2	7
R1820	1	-	1	1	-
R2000	7	4	3	3	-
R2800	13	4	9	1	8
R3350	2	-	2	-	2
R4360	50	26	24	-	24
O470.	1	1	-	-	-
R1830	7	2	5	5	-
<u>US NAVY - TOTAL</u>	<u>54</u>	<u>28</u>	<u>26</u>	<u>16</u>	<u>10</u>
<u>Jet - Total</u>	<u>18</u>	<u>6</u>	<u>12</u>	<u>4</u>	<u>8</u>
J69	7	6	1	1	-
TF41.	11	-	11	3	8
<u>Reciprocating - Total</u>	<u>35</u>	<u>21</u>	<u>14</u>	<u>12</u>	<u>2</u>
R1820	28	20	8	7	1
R2000	1	-	1	1	-
R2800	1	-	1	1	-
R3350	4	-	4	3	1
O520.	1	1	-	-	-
<u>Turbo-Prop - Total.</u>	<u>1</u>	<u>1</u>	<u>-</u>	<u>-</u>	<u>-</u>
T56	1	1	-	-	-
<u>RESEARCH AND DEVELOPMENT - TOTAL.</u>	<u>70</u>	<u>1</u>	<u>69</u>	<u>24</u>	<u>45</u>
<u>Jet - Total</u>	<u>64</u>	<u>1</u>	<u>63</u>	<u>20</u>	<u>43</u>
J33	1	-	1	-	1
J57	21	-	21	6	15
J69	8	-	8	7	1
J75	2	1	1	-	1
J79	9	-	9	1	8
J85	9	-	9	1	8
TF30.	8	-	8	3	5
TF33.	5	-	5	2	3
TF41.	1	-	1	-	1

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163

TABLE 47 - USAF PROPULSION UNITS BY ACCOUNT, BY TYPE, BY STATUS, WORLD-WIDE -
30 JUNE 1970 (CONTINUED)

ACCOUNT AND TYPE	TOTAL	INSTALLED TOTAL	UNINSTALLED		
			Total	Serviceable	Reparable
<u>RESEARCH AND DEVELOPMENT</u> (Continued)					
<u>Turbo-Prop - Total</u>	3	-	3	1	2
T55	2	-	2	-	2
T64	1	-	1	1	-
<u>Reciprocating - Total</u>	3	-	3	3	-
R4360	3	-	3	3	-
<u>ON LOAN - TOTAL</u>	13	4	9	8	1
<u>Jet - Total</u>	6	-	6	5	1
J65	1	-	1	1	-
J69	1	-	1	-	1
J93	4	-	4	4	-
<u>Reciprocating - Total</u>	7	4	3	3	-
R1820	7	4	3	3	-
<u>AERO CLUB - TOTAL</u>	101	55	46	11	35
<u>Reciprocating - Total</u>	101	55	46	11	35
O290	4	4	-	-	-
O470	97	51	46	11	35
<u>FEDERAL AVIATION AGENCY - TOTAL</u>	8	4	4	-	4
<u>Jet - Total</u>	8	4	4	-	4
J57	8	4	4	-	4
<u>REDISTRIBUTION AND MARKETING - TOTAL</u>	4	4	-	-	-
<u>Reciprocating - Total</u>	4	4	-	-	-
R4360	4	4	-	-	-
<u>OTHER - TOTAL</u>	47	33	14	12	2
<u>Liquid Rocket - Total</u>	25	19	6	6	-
LR79	8	7	1	1	-
LR101	17	12	5	5	-
<u>Jet - Total</u>	11	6	5	2	2
J47	6	6	-	-	-
J65	3	-	3	1	2
J69	1	-	1	1	-
J85	1	-	1	1	-
<u>Reciprocating - Total</u>	11	8	2	2	-
O470	4	4	-	-	-
R4360	7	4	3	3	-

Source; Data Applications Division, Data Services Center, Comptroller of the Air Force

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UNCLASSIFIED**MATERIEL (CONTINUED)****VEHICLES****INTRODUCTION**

The tables included in this section provide summary data on the status of the USAF World-wide Vehicle Inventory. Air Force Supply Manual 67-1, Vol VII, Part one dated, 7 March 1962, with changes and Air Force Manual 171-14, dated, 1 September 1960, Volume II, with changes, constitute the basic authority for the system.

Due to changes in the Air Staff needs, the detailed vehicle inventory data are available on an annual basis (30 June).

DEFINITIONS

IN STORAGE - Motor vehicles not in use which are being held at depots, stations, and bases for reserve or to fill requisitions made through regular supply channels and procedures.

NOT READY FOR ISSUE - Motor vehicles which cannot be issued for use because of their unserviceability.

SPECIAL DESIGN VEHICLES - Motor vehicles designed for special purpose use, e. g., fire engines, rotary snow plows, and other vehicles with mounted equipment which are used for purpose other than to provide transportation service for personnel, supplies or equipment.

TRANSPORT DESIGN VEHICLES - General purpose motor vehicles designed to provide transportation service, i. e., transportation of personnel or cargo.

UNCLASSIFIED

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165

TABLE 48 - USAF VEHICLES BY DESIGN AND APPLICATION, IN USE AND IN STORAGE, WORLD-WIDE -
30 JUNE 1970.

DESIGN AND APPLICATION	TOTAL	IN USE	IN STORAGE		
			Total	Ready for Issue	Not Ready For Issue
<u>TOTAL</u>	<u>93,474</u>	<u>90,571</u>	<u>2,903</u>	<u>2,290</u>	<u>613</u>
<u>COMMERCIAL DESIGN - TOTAL</u>	<u>69,774</u>	<u>67,739</u>	<u>2,035</u>	<u>1,671</u>	<u>364</u>
<u>General Purpose - Total</u>	<u>62,145</u>	<u>60,647</u>	<u>1,498</u>	<u>1,220</u>	<u>278</u>
Sedans	5,513	5,468	45	18	27
Bus, Body on Chassis, 1 Through 37 Passenger . . .	2,789	2,732	57	41	16
Bus, Body on Chassis, 38 Passenger and Over . . .	549	549	-	-	-
Bus, Integral	226	226	-	-	-
Station Wagon	3,001	2,985	16	6	10
Ambulance, Truck	821	718	103	95	8
Ambulance, Metropolitan and Station Wagon . . .	641	636	5	2	3
Truck, 1/2 Ton Pickup	21,356	20,907	449	377	72
Trucks, Carryall, Panel etc 1/4 Through 3/4 Ton .	6,191	6,044	147	87	60
Trucks, 1 Through 2 1/2 Ton	11,662	11,534	128	98	30
Trucks, 3 Tons Through 4 Tons	1,868	1,735	133	123	10
Trucks, 5 Tons Through 10 Tons	2,418	2,252	166	146	20
Trucks, 11 Tons and Over	2,053	1,945	108	102	6
Semi-Trailer	2,415	2,288	127	120	7
Trailer all types except Bus	203	201	2	2	-
Other	439	427	12	3	9
<u>Special Purpose - Total</u>	<u>7,629</u>	<u>7,092</u>	<u>537</u>	<u>451</u>	<u>86</u>
Truck, Wrecker	241	241	-	-	-
Truck, Refuse	537	534	3	-	3
Truck, Powerline and Telephone Maintenance . . .	1,431	1,423	8	-	8
Truck, Fuel	571	559	12	7	5
Truck, Other	649	619	30	23	7
Semi-Trailer	187	139	48	46	2
Trailer, Other	854	747	107	100	7
Truck, Dump	2,453	2,282	171	144	27
Other	706	548	158	131	27
<u>MILITARY DESIGN - TOTAL</u>	<u>23,700</u>	<u>22,832</u>	<u>868</u>	<u>619</u>	<u>249</u>
<u>General Purpose - Total</u>	<u>10,291</u>	<u>9,985</u>	<u>306</u>	<u>251</u>	<u>55</u>
Ambulance	122	114	8	7	1
Truck, 1/4 Ton Jeep	1,583	1,552	31	28	3
Truck, 1/2 Ton Through 1 Ton	989	947	42	42	-
Truck and Truck Tractor, 1 1/2 Ton	-	-	-	-	-
Truck and Truck Tractor, 2 1/2 Through 4 Tons . .	2,997	2,895	102	88	14
Truck and Truck Tractor, 5 Tons Through 10 Tons .	58	58	-	-	-
Semi-Trailer, 11 Tons and Over	368	319	49	47	2
Semi-Trailer, LB	919	883	36	28	8
Semi-Trailer, Other	546	537	9	1	8
Trailer all Types	2,709	2,680	29	10	19
<u>Special Purpose - Total</u>	<u>13,409</u>	<u>12,847</u>	<u>562</u>	<u>368</u>	<u>194</u>
Truck, Wrecker	415	409	6	3	3
Truck, Crash	1,809	1,746	63	7	56
Truck, Fire	765	754	11	3	8
Truck, Water (Demineralized) 2600 Gallons . . .	304	280	24	18	6
Truck, Powerline and Telephone Maintenance . . .	326	323	3	-	3
Truck, Fuel	2,658	2,522	136	105	31
Truck, Other	186	180	6	3	3
Semi-Trailer	1,589	1,463	126	97	29
Trailer	2,990	2,879	111	66	45
Tractor, Towing	2,367	2,291	76	66	10

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

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TABLE 49 - USAF COMMERCIAL DESIGN VEHICLES IN USE, BY AREA, WORLD-WIDE - 30 JUNE 1970

GROUP	TOTAL	UNITED STATES	U. S. POSSESSIONS	FOREIGN COUNTRIES
<u>WORLD-WIDE - TOTAL</u>	<u>57,731</u>	<u>38,184</u>	<u>1,082</u>	<u>18,465</u>
Sedans.	5,468	4,220	59	1,189
Bus, body on chassis, 1 through 37 passengers). .	2,732	1,526	68	1,138
Bus, body on chassis (38 passengers and over) . .	549	287	23	239
Bus, Integral	226	154	1	71
Station Wagon	2,985	2,315	57	613
Ambulances.	1,354	949	14	391
Truck, 1/2 Ton Pickup	20,907	13,330	397	7,180
Trucks, Carryall, 1/4 Ton through 3/4 Ton	6,044	4,257	105	1,682
Truck and Truck Tractor, 1 Ton.	6,757	4,402	162	2,193
Truck and Truck Tractor, 1 1/2 through 2 1/2 Tons	4,777	2,919	71	1,787
Truck and Tractor, 3 through 4 Tons	1,735	1,030	37	668
Truck and Tractor, 5 through 10 Tons.	2,252	1,677	51	524
Truck and Truck Tractor, 11 Tons and over	1,945	1,118	37	790

Source: Transportation Services and Support Division,

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167

MATERIEL (CONTINUED)

WAR READINESS MATERIEL

INTRODUCTION

Data included in this section portrays USAF inventory of selected airmunitions items (including Vamp/Lamp) as well as material relating to Southeast Asia ordnance expenditures (excluding Vamp/Lamp) by 7th Air Force and Strategic Air Command.

Material on selected items of War Readiness Materiel is based on information submitted in accordance with Air Force Manuel 67-1, Volume I, Part I, Chapter 14, and reflects summary data depicting pre-storage of war consumables.

DEFINITIONS

WAR CONSUMABLES - Essential support items used in direct support of aircraft and personnel during wartime operation.

WAR READINESS MATERIEL (WFM) - Quantities of materiel necessary to assure immediate availability of resources to support the initial phase of approved Air Force war plans in the event of an emergency.

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SPECIAL HANDLING REQUIRED
NOT RELEASABLE TO FOREIGN NATIONALS

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TABLE 50 — USAF INVENTORY OF AIRMUNITION ITEMS, WORLD-WIDE (INCLUDING VAMP/LAMP)
30 JUNE 1970

ITEM	QUANTITIES
<u>BOMBS</u>	
750# M117	430,400
3000# M118	1,266
250# MK 81	40,400
500# MK 82	677,500
2000# MK 84	7,000
750# M36	7,947
100# M1A2/4	20,900
100# M47	5,500
500# BLU-23/32	54,100
750# BLU-1/27/M116	55,200
BLU-52	4,000
CBU-1	28,700
CBU-2	16,400
CBU-3	4,200
CBU-7	1,603
CBU-12	2,400
CBU-14	17,400
CBU-22	614
CBU-24	43,000
CBU-25	14,600
CBU-28/37	394
CBU-29/49	13,700
CBU-30	3,531
CBU-33	375
CBU-34/44	4,100
CBU-38	106
CBU-46	11,600
CBU-53	213
ADU-253	52,332
ADU-256	1,522
ADU-272	12,000
BLU-31 (MINE)	5,662
BLU-82	83
ROCKEYE	261
WALLEYE	2,280
<u>AIRCRAFT GUN AMMUNITION (Thous)</u>	
20M/M Cartridges for M3 Gun	16,400
20M/M Cartridges for M39 Gun	19,870
20M/M Cartridges for M61 Gun	30,100
7.62M/M Cartridges	144,050
<u>MISSILES</u>	
AIM-4A/D/F/G FALCON	19,930
AIM-7E SPARROW	6,095
AIM-9B/E SIDEWINDER	10,103
AIM-26B FALCON	904
AGM-12B BULLPUP	5,582
AGM-12C BULLPUP	1,846
AGM-12E	193
AGM-45 SHRIKE	6,244
AGM-78 STD. ARM.	325

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TABLE 50 - USAF INVENTORY OF AIRMUNITION ITEMS, WORLD-WIDE (INCLUDING VAMP/LAMP)
30 JUNE 1970 (CONTINUED)

ITEM	QUANTITIES
<u>ROCKETS</u>	
2.75" Rocket Motor.	1,546,400
<u>FLARES</u>	
MK 24/45 Flare.	298,700
MLU-32 (BRITEYE).	561
<u>MISCELLANEOUS</u>	
MK 75 MOD Kit	29,800
EO Bomb Kit	402
Laser Kit	1,671

SOURCE: Munitions Division, Directorate of Supply and Services,
Deputy Chief of Staff, Systems and Logistics, USAF

TABLE 51 - SOUTHEAST ASIA ORDNANCE EXPENDITURES (EXCLUDING VAMP/LAMP)
BY 7TH AIR FORCE AND STRATEGIC AIR COMMAND
FY 1967 THROUGH FY 1970

ITEM	FY 1967	FY 1968	FY 1969	FY 1970
<u>AIRCRAFT GUN AMMUNITION (Thous Rds)</u>				
20MM (M3 Gun)	2,091	2,384	1,440	2,334
20MM (M39 Gun)	16,602	19,936	21,203	9,832
20MM (M61 Gun)	8,891	10,226	13,681	14,089
7.62MM.	31,165	78,002	101,575	79,973
<u>FLARES</u>				
MK 24	492,734	533,028	454,165	317,526
MLU 32 (BRITEYE).	-	-	-	27
<u>BOMBS</u>				
<u>BLU/FIRE</u>				
500# BLU-11/23/32	10,299	18,685	54,714	38,950
750# ML16/BLU-1/27.	121,492	104,573	127,744	87,383
BLU-52.	-	-	1,033	514
<u>General Purpose</u>				
250# MK81	45,763	28,394	31,587	1,837
500# MK82	528,656	1,274,599	1,774,615	1,566,924
750# ML17	383,387	854,507	1,027,353	754,915
2000# MK84.	1,847	1,733	10,138	7,016
3000# ML18.	5,032	3,487	528	1,385

SPECIAL HANDLING REQUIRED
NOT RELEASABLE TO FOREIGN NATIONALS

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TABLE 51 - SOUTHEAST ASIA ORDNANCE EXPENDITURES (EXCLUDING VAMP/LAMP)
BY 7TH AIR FORCE AND STRATEGIC AIR COMMAND
FY 1967 THROUGH FY 1970 (CONTINUED)

ITEM	FY 1967	FY 1968	FY 1969	FY 1970
<u>BOMBS (Continued)</u>				
<u>Special Purpose</u>				
ADU-253	32,775	861	1,168	2,857
ADU-272	2,141	4,228	5,971	2,540
BLU-31	-	-	97	142
BLU-82	-	-	-	72
ROCKEYE	-	-	-	1,245
WALLEYE	-	74	55	74
CBU-1	-	24	2	-
CBU-2	15,006	10,323	6,720	10
CBU-12	1,614	966	689	214
CBU-14	19,680	19,087	23,944	19,679
CBU-19	264	1,351	1,089	629
CBU-22	1,368	1,425	769	1,547
CBU-24	6,173	25,354	76,083	76,709
CBU-25	743	11,723	14,610	14,494
CBU-28/37	-	69	1,160	242
CBU-29/49	101	2,879	13,185	16,987
CBU-30	-	-	74	642
CBU-34/42	-	-	2,069	3,071
CBU-46	-	-	430	1,164
MIA2/4 FRAG	13,111	18,828	35,777	29,794
<u>ROCKET MOTORS</u>				
2.75" Rocket Motor	811,230	1,392,498	1,520,850	879,907
<u>MISSILES</u>				
AIM-4A	-	15	55	16
AIM-4D	-	167	148	149
SPARROW, AIM-7D/E	496	607	258	124
SIDEWINDER, AIM-9B/E	317	117	1	80
BULLPUP, AGM-12C	435	1,498	2,931	1,653
AGM-12E	-	-	74	116
SHRIKE, AGM-45A	870	1,289	60	14
AGM-78A	-	8	-	-
AIM-26B	-	1	50	48
<u>MISCELLANEOUS</u>				
MK 75 Destruction	-	16,606	29,300	19,914
Laser Kits	-	-	876	2,337
EO Kits	-	-	63	25

SOURCE: Munitions Division, Directorate of Supply and Services
Deputy Chief of Staff, Systems and Logistics, USAF

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TABLE 52 -- PREPOSITION AND PER CENT OF REQUIREMENTS OF WAR READINESS MATERIEL (WRM) FOR
SELECTED ITEMS, WORLD-WIDE -- 25 DEC 1969 AND 25 JUNE 1970

(The data below reflect total assets on hand (including peacetime operating stocks and substitute items at each reporting base but excluding assets in AFLC depots). Status of specific types within each item will vary from the overall percentage shown).

WAR READINESS MATERIEL ITEM	UNIT OF MEASURE	25 DECEMBER 1969		25 JUNE 1970	
		Quantity On Hand	Per Cent Of Requirements	Quantity On Hand	Per cent Of Requirements
<u>WAR CONSUMABLES</u>					
Auxiliary Fuel Tanks.	Each	84,660	92	77,788	101
De-Icing Fluid, Airfoil	Gallons	3,273,066	159	3,007,381	163
Dropsondes.	Each	26,010	333	4,358	126
Gaseous Oxygen.	Cubic Feet	4,011,676	173	4,145,916	169
Methyl Alcohol.	Gallons	1,020,007	149	763,396	180
Pylon Assemblies.	Each	8,882	129	6,549	69
Subsistence: In Flight Packets	Packages	1,053,014	122	1,145,679	155
Window Material (CHAFF)	Cartons	42,811	113	40,315	102
<u>AMMUNITION RELATED ITEMS (Selected)</u>					
Adapters and Launchers.	Each	1,518	117	1,383	131
Airborne Weapons (Guns)	Each	2,483	110	2,249	105
Airborne Weapons (Barrels).	Each	13,933	123	12,255	104
Multi and Triple Purpose Ejector Racks.	Each	8,717	92	7,830	100

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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MATERIEL (CONTINUED)**AIR FORCE EQUIPMENT MANAGEMENT SYSTEM (AFEMS)****INTRODUCTION**

The table included in this section provides summary monetary data on the Air Force Equipment Authorization Inventory portion of the USAF Equipment Management System (AFEMS). These semi-annual data have been summarized from the Monetary Report of AF Equipment Authorization Inventory Data (E-AID), RCS: 9-AF-S106 submitted by each major air command to Air Force Logistics Command. The directives governing the system are Part One, Volume IV of the Air Force Supply Manual 67-1, and Volume III, Part 19 of the Air Force Manual 171-14.

DEFINITIONS

AUTHORIZATION - A validated equipment requirement established in accordance with current directives for a specific item in a stated quantity for entry in the appropriate column of the E-AID.

BASE EQUIPMENT MANAGEMENT OFFICE (BEMO/EMO) - The AF base organization which has responsibility for management of the base equipping program and providing other unit supply support.

COMMAND EQUIPMENT MANAGEMENT OFFICE (CEMO) - The major air command or separate operating agency organization responsible for management of the command equipping program.

EQUIPMENT AUTHORIZATION INVENTORY DATA (E-AID) - This PCAM record reflects equipment authorized and in use/in place, including substitute items. (Replaces Unit Authorization List, Materiel Readiness Authorization List, and certain other accountable records.)

EQUIPMENT STORED IN WAREHOUSE - Those assets stored in the warehouse for which authorized levels have been established and/or those assets excess to requirements for which disposition action has not been received.

IN-PLACE EQUIPMENT - Equipment which is physically placed at specific locations in support of wartime additive missions.

IN-USE EQUIPMENT - Equipment in the possession of the unit or the organization and accounted for on the unit property records. This includes item actually in the hands of the unit regardless of condition.

ORGANIZATIONAL EQUIPMENT - All equipment items authorized to or on hand in an organization or base to support its mission (peace and War). Organizational equipment is divided into four types - Mobility Equipment, Support Equipment, Joint-Use Equipment, and War Readiness Materiel Equipment.

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173

TABLE 53 - MONETARY VALUE OF USAF EQUIPMENT EITHER AUTHORIZED OR IN-PLACE AWAITING DISPOSITION BY COMMAND - 15 OCTOBER 1969 AND 15 APRIL 1970

(New Table: Data formerly included in Authorized and In-Use Dollar Value (reference Table 54, previous issue).)

COMMAND	WAREHOUSE STORAGE			
	Authorized	In-Place	Authorized	In-Place
	15 OCTOBER 1969		15 APRIL 1970	
<u>TOTAL</u>	\$ <u>15,316,648</u>	\$ <u>84,409,992</u>	\$ <u>19,146,855</u>	\$ <u>147,016,564</u>
Aeronautical Chart and Information Center .	9,814	228,973	-	-
Aerospace Defense Command	529,510	3,185,823	547,954	5,495,967
Air Force Accounting and Finance Center . .	-	-	-	-
Air Force Communications Service	-	-	-	-
Air Force Logistics Command	161,003	1,590,196	301,069	1,004,463
Air Force Systems Command	690,041	6,284,563	651,269	6,653,793
Air National Guard	-	-	-	-
Air Training Command	1,754,639	8,629,659	1,739,947	3,203,896
Air University	15,603	203,611	16,131	324,938
Alaskan Air Command	542,263	1,943,645	560,328	2,218,431
Air Force Reserve	-	-	27,320	1,076,850
Headquarters Command, USAF	232,252	298,030	201,995	475,069
Military Airlift Command	892,118	3,939,424	2,374,242	4,017,576
Office of Aerospace Research	-	-	-	-
Pacific Air Forces	6,585,050	28,108,908	8,761,418	79,722,241
Strategic Air Command	1,604,454	14,500,023	1,774,728	21,007,530
Tactical Air Command	1,662,780	6,596,459	1,249,316	9,167,540
USAF Academy	60,846	180,044	58,758	88,111
US Air Forces in Europe	535,459	8,589,588	793,020	11,907,581
USAF Security Service	-	-	41,291	529,261
USAF Southern Command	40,816	131,046	48,069	123,317

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force; and Supply Systems Division, Director of Supply and Services

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174

TABLE 54 - MONETARY VALUE OF USAF EQUIPMENT AUTHORIZED AND IN USE BY COMMAND,
WORLD-WIDE - 15 OCT 1969 AND 15 APR 1970

(This table has been revised to exclude Warehouse Storage Dollar Assests from Authorized and In-Use Dollar Values, reference Table 54 previous issue).

COMMAND	AIR FORCE EQUIPMENT						Per Cent of Value In-Use To Value Authorized
	PCSP/CEM a/		ALL OTHER EQUIPMENT				
	Authorized	In-Use	Authorized		In-Use		
	Dollar Value (Thousands)	Dollar Value (Thousands)	Dollar Value (Thousands)	Per Cent of Total	Dollar Value (Thousands)	Per Cent of Total	
15 OCTOBER 1969							
<u>TOTAL</u>			\$ 6,994,197	100.0	\$ 6,190,803	100.0	88.5
Aeronautical Chart and Information Center			18,867	.3	16,321	.3	86.5
Aerospace Defense Command.			394,379	5.6	368,114	5.9	93.3
Air Force Accounting and Finance Center.			2,891	b/	2,618	b/	90.6
Air Force Communications Service			214,211	3.1	156,279	2.5	73.0
Air Force Logistics Command.			768,684	11.0	682,852	11.0	88.8
Air Force Systems Command.			424,181	6.1	400,236	6.5	94.4
Air National Guard			448,476	6.4	376,396	6.1	83.9
Air Training Command			585,878	8.4	513,558	8.3	87.7
Air University			16,303	.2	15,041	.2	92.3
Alaskan Air Command.			77,762	1.1	67,002	1.1	86.2
Air Force Reserve.			55,017	.8	49,140	.8	89.3
Headquarters Command, USAF			63,424	.9	58,250	.9	91.8
Military Airlift Command			301,183	4.3	263,540	4.3	87.5
Office of Aerospace Research			44,692	.6	44,104	.7	98.7
Pacific Air Forces			795,262	11.4	677,086	11.0	85.1
Strategic Air Command.			1,613,090	23.1	1,346,678	25.0	95.9
Tactical Air Command			617,164	8.8	502,342	8.2	81.4
USAF Academy			26,898	.4	24,465	.4	91.0
U S Air Forces in Europe			406,891	5.8	322,606	5.2	79.3
USAF Security Service.			100,945	1.4	88,928	1.4	88.1
USAF Southern Command.			17,999	.3	15,247	.2	84.7
15 APRIL 1970							
<u>TOTAL</u>	769,279	750,069	7,585,252	100.0	6,513,283	100.0	85.9
Aeronautical Chart and Information Center	-	-	24,888	.3	18,212	.3	73.2
Aerospace Defense Command.	196,653	195,001	362,609	4.8	344,249	5.3	94.9
Air Force Accounting and Finance Center.	8	8	3,034	b/	2,577	b/	84.9
Air Force Communications Service	308,663	296,306	198,525	2.6	143,783	2.2	72.4

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Air Force Logistics Command.	438	438	854,539	11.3	715,827	11.0	83.8
Air Force Systems Command.	21,761	21,368	428,219	5.6	409,345	6.3	95.5
Air National Guard	-	-	986,967	13.0	749,310	11.5	75.9
Air Training Command	42,586	42,623	572,798	7.6	520,246	8.0	90.8
Air University	-	-	16,447	.2	15,187	.2	92.3
Alaskan Air Command.	21,870	21,870	73,687	1.0	65,989	1.0	89.5
Air Force Reserve.	-	-	62,260	.8	46,856	.7	75.3
Headquarters Command, USAF	-	-	64,204	.8	60,315	.9	93.9
Military Airlift Command	11,661	11,564	311,678	4.1	271,291	4.2	87.0
Office of Aerospace Research	-	-	45,491	.6	45,150	.7	99.2
Pacific Air Forces	7,253	7,253	778,833	10.3	643,437	9.9	82.6
Strategic Air Command.	92,188	92,084	1,573,700	20.8	1,492,733	22.9	94.8
Tactical Air Command , ...	-	-	670,141	8.8	521,723	8.0	77.8
USAF Academy	-	-	27,071	.4	24,991	.4	92.3
U S Air Forces in Europe	41,310	36,666	423,690	5.6	325,240	5.0	76.8
USAF Security Service.	24,888	24,888	88,528	1.2	80,780	1.3	91.2
USAF Southern Command.	-	-	17,913	.2	16,042	.2	89.5

a/ Programmed Communications Support Program/Communications Electronic Meteorological, effective 15 April 1970.

b/ Less than .05 per cent.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force; and Supply Systems Division, Director of Supply and Services.

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MATERIEL (CONTINUED)

MACHINE TOOLS

INTRODUCTION

The table in this section provides summary data on the status of the inventory and acquisition cost of USAF Machine Tools in the possession of contractors.

Machine tools are referred to as that production equipment listed in the Federal Catalog under commodity codes 3405, 3408, and 3410-3419, and 3441-3449 with an acquisition cost of more than \$1,000.00.

DEFINITIONS

CONTRACTOR/INDUSTRIAL INVENTORY - Air Force owned tools in the hands of contractors in use for production or for research and development.

UNCLASSIFIED

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177

TABLE 55 - USAF OWNED METALWORKING MACHINERY IN USE, BY TYPE AND LOCATION - 30 JUNE 1970

TYPE OR LOCATION	QUANTITY	VALUE (ACQUISITION COST) (In Thousands of Dollars)
By Type		
<u>METALWORKING MACHINERY - TOTAL</u>	<u>25,553</u>	<u>\$ 720,433</u>
<u>Metal Cutting Machinery - Total</u>	<u>22,222</u>	<u>563,169</u>
Saws and Filing	1,235	6,367
Machining Centers	263	36,424
Electrical and Ultrasonic Erosion	116	2,191
Boring	2,403	124,274
Broaching	333	10,892
Drilling	2,508	25,120
Gear Cutting and Finishing	602	14,707
Grinding	4,559	64,258
Turning	4,590	90,320
Milling	4,580	176,117
Planing and Shaping	270	6,065
Miscellaneous Cutting	763	6,434
<u>Metal Forming Machinery - Total</u>	<u>3,331</u>	<u>157,264</u>
Bending and Forming	824	9,627
Hydraulic Presses	544	105,178
Mechanical Presses	853	23,824
Manual Presses	39	72
Punching and Shearing	466	4,071
Forging	187	7,346
Wire Forming	18	75
Riveting	336	1,830
Miscellaneous Forming	64	5,241
Metalworking Machinery Reported to DIPEC By Location		
<u>TOTAL</u>		<u>\$ 720,433</u>
United States (50 States)		719,989
Possessions		99
Foreign		345

Source: Industrial Resources Division, Deputy Chief of Staff, Research and Development

UNCLASSIFIED

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MATERIEL (CONTINUED)

**STATUS OF THE USAF STRATEGIC AND CRITICAL
MATERIALS STOCKPILING PROGRAM**

The table in this section provides data on the

Strategic and Critical Materials Stockpiling Program

for Fiscal Year 1970. The information on this subject

covers the availability of storage space, its utilization

by depot, and the tonnage occupying such space.

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TABLE 56 — STATUS OF THE USAF STRATEGIC AND CRITICAL MATERIALS STOCKPILING PROGRAM
BY MATERIAL, BY DEPOT — 30 JUNE 1970

MATERIAL	DEPOT	STORAGE SPACE IN SQUARE FEET						TONS ON HAND
		Allocated By Dept of Air Force		Occupied By Strategic Materials		Balance Available		
		Warehouse	Open	Warehouse	Open	Warehouse	Open	
<u>TOTAL</u> . . .		<u>83,000</u>	<u>110,000</u>	<u>83,000</u>	<u>110,000</u>	-	-	<u>38,313</u>
Antimony Metal.	Rome, New York	-	5,000	-	5,000	-	-	1,704
	San Antonio, Texas	-	7,000	-	7,000	-	-	1,600
Cobalt.	Rome, New York	-	-	-	-	-	-	.27
Copper.	Rome, New York	-	52,000	-	52,000	-	-	5,612
Lead.	Rome, New York	-	20,000	-	20,000	-	-	9,220
Magnesium . . .	San Antonio, Texas	-	26,000	-	26,000	-	-	2,100
Mica.	Rome, New York	28,300	-	28,300	-	-	-	2,545
Nickel Oxide. .	Rome, New York	4,100	-	4,100	-	-	-	621
Tungsten. . . .	Rome, New York	50,600	-	50,600	-	-	-	14,911

Source: Director of Supply and Services, DCS Systems and Logistics.

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DOD DIR. 5200.10

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MATERIEL (CONTINUED)**SURPLUS AND EXCESS MATERIEL****INTRODUCTION**

The primary objective of the USAF Disposal Program is to remove inactive, obsolete, and nonrequired personal property from active Air Force inventories in a timely and efficient manner. This is accomplished through redistribution and/or marketing procedures as set forth in Volume VI, AFM 67-1 and DOD Disposal Manual 4160.21-M.

The dollar value at which materiel is carried on inventory records is for monetary accounting purposes. It may or may not be based upon the original acquisition cost and can be estimated if not available. This is not an appraised value.

Statistics included herein have been compiled from Excess and Surplus Property Reports. RCS: DD-S&L(Q)369. (Air Force source, Excess and Surplus Property Report, RCS: AF-S57, and Scrap and Waste Report, RCS: (AF-S13).

DEFINITIONS

DISPOSAL - The redistribution of AF excess and the disposition of surplus property (including scrap) by transfer, donation, sale, destruction, and abandonment.

DONABLE PROPERTY - Surplus equipment, materials, books, or other surplus including surplus property in working capital funds, stock fund items, or similar management funds.

EXCESS PROPERTY - Any property under the control of any federal agency which is not required for its need and the discharge of its responsibilities.

GENERATIONS - Property received to the accounts of AF Property Disposal Officers (regardless of turn-in activity, i.e. Air Force, other Military Services and other agencies or activities authorized to use AF disposal facilities) which is being processed for final disposal by Air Force Redistribution and Marketing activities.

PERSONAL PROPERTY - Property of any kind (equipment, supplies, etc.) or any interest therein, acquired by the Air Force. Excludes real property and records of the Federal Government.

SCRAP - Personal property, other than waste, which has no reasonable prospect of sale, or which appears to have no market value other than its basic material content.

SURPLUS PROPERTY - Personal property which, through screening or other means, has been determined to be in excess to all federal agency requirements.

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181

TABLE 57 - EXCESS AND SURPLUS PERSONAL PROPERTY PROCESSED BY THE USAF,
WORLD-WIDE - FY 1970

ACTIVITY	WORLD-WIDE	CONUS ^{a/}	OVERSEAS
<u>ON HAND (30 Jun 1969) - TOTAL</u>	\$ <u>2,587,783,539</u>	\$ <u>2,545,401,694</u>	\$ <u>42,381,845</u>
<u>GENERATED - TOTAL</u>	<u>2,096,821,959</u>	<u>2,668,669,548</u>	<u>428,152,411</u>
Inventory Control Point.	304,726,296	304,726,296	-
Other.	2,792,095,663	2,363,943,252	428,152,411
<u>DISPOSAL - TOTAL</u>	<u>2,534,085,329</u>	<u>2,107,873,141</u>	<u>426,212,188</u>
Reutilized	245,921,785	234,288,713	11,633,072
Reclaimed.	166,890,813	166,735,793	155,020
Transferred to Department of Defense, Other Federal Agencies and MAP	236,244,801	193,279,099	42,965,702
Donations.	91,700,171	88,766,334	2,933,837
Expended to Scrap.	2,285,598,000	2,046,287,936	239,310,064
Abandoned or Destroyed	46,179,111	7,207,529	38,971,582
Other Dispositions			
Foreign Military Sales	31,200	31,200	-
Transferred for Sale	409,158	-	409,158
Sold (Acquisition Cost).	461,110,290	371,276,537	89,833,753
Proceeds	(13,958,399)	(8,552,235)	(5,406,164)
<u>ON HAND (30 June 1970) - TOTAL</u>	<u>2,150,520,169</u>	<u>2,106,198,101</u>	<u>44,322,068</u>
	SCRAP DISPOSALS		
<u>SCRAP SOLD (Pounds) - TOTAL</u>	<u>449,120,356</u>	<u>265,604,788</u>	<u>183,515,568</u>
<u>SCRAP SOLD PROCEEDS - TOTAL</u>	(\$ <u>12,852,585</u>)	(\$ <u>10,292,976</u>) ^{b/}	(\$ <u>3,559,609</u>)
<u>SCRAP ON HAND (Pounds) 30 June 1970 - TOTAL</u> . . .	<u>121,907,365</u>	<u>83,159,804</u>	<u>38,747,561</u>

^{a/} Entries reflected under CONUS represent the United States, Alaska and Puerto Rico.^{b/} Proceeds include revenue from sale of precious metal.

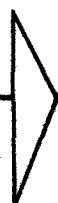
Source: General Support Branch, Director of Supply and Services.

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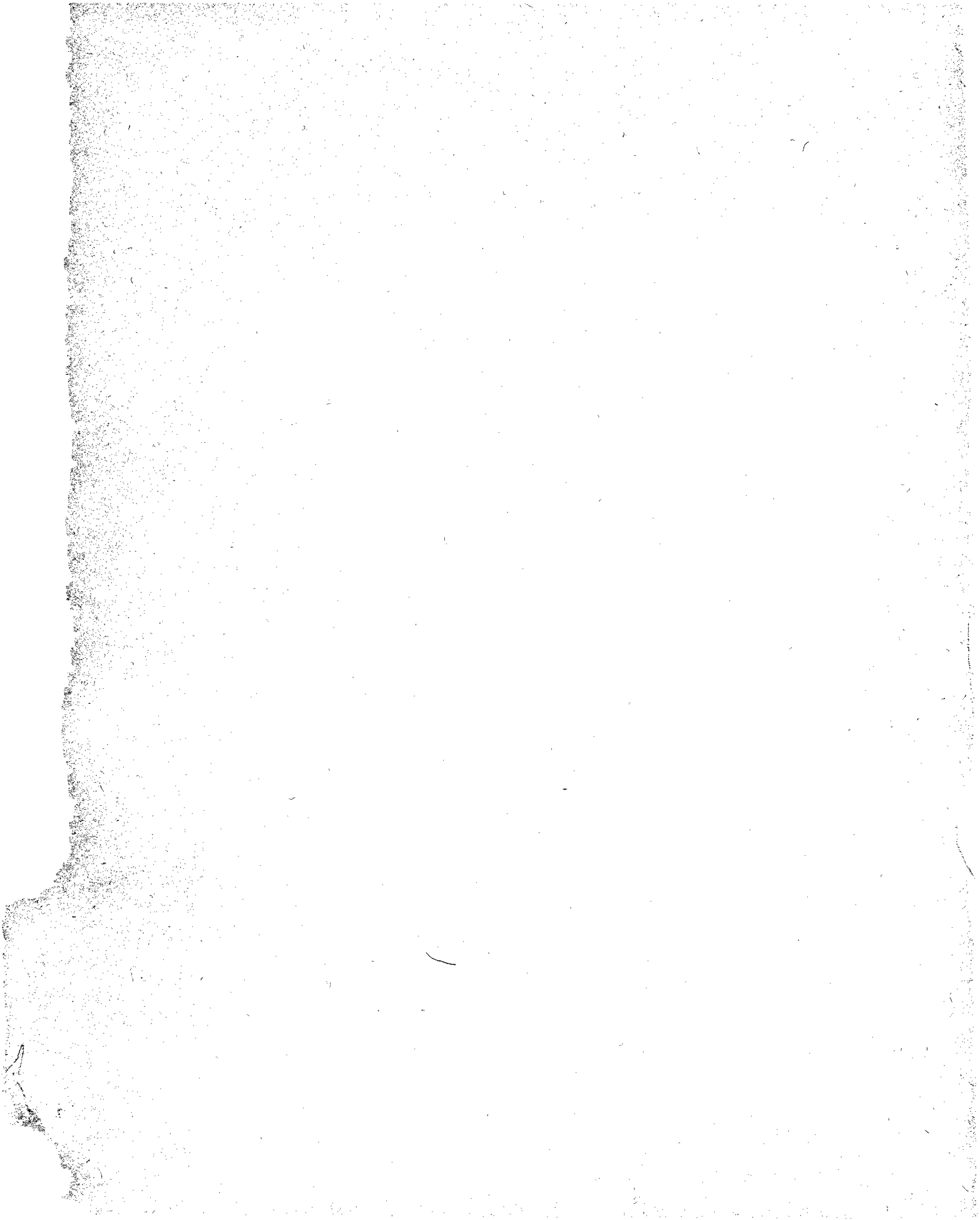
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Installations



PART V



PART V

INSTALLATIONS

INTRODUCTION

The USAF Program, "Installations" (PDIC Document), a supplement to the USAF Program; Bases, Units, and Priorities, and USAF Installations Characteristics Data Report, RCS: 2-HAF-Z21, were used to obtain data shown.

MILITARY CONSTRUCTION PROGRAM

INTRODUCTION

This section reflects progress of the Military Construction Program, since its inception in the Air Force, in terms of dollars available, apportioned, contracted, etc. Most of the data were furnished by the Directorate of Budget and the Directorate of Civil Engineering.

DEFINITIONS

APPROVED PROGRAM - Scope and dollar amount approved for implementation of construction and funding by appropriate authority of Office of the Secretary of Defense and/or Bureau of the Budget through apportionment, or program clearance.

AUTHORIZED PROGRAM - The USAF Military Construction Program as approved by Congress.

CURRENT PROGRAM - The scope and dollar amount deemed necessary for the completion of a line item determined essential to the mission of the USAF.

OPERATING PROGRAM - The scope and dollar amount released to USAF construction agencies as approved for construction, obligation, and expenditures for the completion of a line item.

REAL PROPERTY INVENTORY

INTRODUCTION

These tables present the real property (facilities and land) controlled by the Air Force. The costs shown represent the costs at time of acquisition to the U. S. Government, plus any subsequent improvement, and do not reflect the current value or estimated replacement costs.

DEFINITIONS

EASEMENTS - A right which one party has to use the land owned by another party for ingress and egress, or for the purpose of reducing or limiting the height of objects on land owned by another party to establish security or safety area, or right-of-way interests.

FOREIGN RIGHTS - An agreement or contract between the U. S. Government and a foreign country which gives the United States the right to use the land in a foreign country.

LEASES - A contract between a lessor and a lessee granting exclusive possessory interest in real property for a specified term, reserving to the owner rent or other consideration.

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INSTALLATIONS (CONTINUED)

REAL PROPERTY INVENTORY (CONTINUED)

DEFINITIONS (CONTINUED)

LICENSE - A privilege, revocable at will, to use or pass over privately owned real property for a specified purpose.

OWNED LAND - Land acquired through donation, condemnation, or purchase.

PUBLIC DOMAIN AND PUBLIC LAND - Land assigned to the AF through a permanent or temporary withdrawal from public domain.

COST OF MAINTENANCE AND OPERATION OF REAL PROPERTY

INTRODUCTION

This section shows the cost of maintenance and operation of USAF Real Property.

DEFINITIONS

CONTRACT - Lump sum and unit price work agreements administered by the installation for preservation and construction; and utility service, inspection, and maintenance agreements administered by major air force command headquarters.

LABOR COSTS - Costs of all personnel, regardless of the source, performing work attributable to real estate facility activities. The rates used in costing military services are those prescribed in AFM 177-1.

MATERIALS AND SUPPLIES - For use in accomplishing the functions of maintenance, repair, and operation of real estate facilities.

STORAGE SPACE UTILIZATION AND OCCUPANCY

INTRODUCTION

The reporting of storage space utilization and occupancy within the Air Force has been revised under the guidance of Office of the Secretary of Defense to provide a uniform procedure for all services. Included in the summary are all Air Force depots.

DEFINITIONS

GROSS STORAGE SPACE - The gross area (regardless of its location or the purpose for which the space being used was designed or is designated) which is assigned or used for any operation concerning storage or the support of storage functions.

NET STORAGE SPACE - The floor area upon which bins are erected plus the floor area upon which material can be stored.

OPEN STORAGE SPACE - Any improved or unimproved area designated for use in storing material.

WAREHOUSE SPACE - The area in building designed for storage purposes and constructed with roof and complete side and end walls.

UNCLASSIFIED

TABLE 58 - ACTIVE INSTALLATIONS, WORLD-WIDE - 30 JUNE 1970

ACTIVE MAJOR INSTALLATIONS								
COMMAND	TOTAL	Operational	Operational Support		Training	Research and Test	Logistical	Foreign Bases
			Flying	Non-Flying				
<u>TOTAL</u>	<u>178</u>	<u>95</u>	<u>11</u>	<u>10</u>	<u>29</u>	<u>9</u>	<u>7</u>	<u>17</u>
<u>CONTINENTAL US - TOTAL</u>	<u>116</u>	<u>58</u>	<u>7</u>	<u>6</u>	<u>29</u>	<u>9</u>	<u>7</u>	<u>-</u>
Aeronautical Chart and Information Center	1	-	-	1	-	-	-	-
Aerospace Defense Command	14	7	5	2	-	-	-	-
Air Force Accounting and Finance Center	1	-	-	1	-	-	-	-
Air Force Logistics Command	7	-	-	-	-	-	7	-
Air Force Systems Command	9	-	-	-	-	9	-	-
Air Training Command	16	-	-	-	16	-	-	-
Air University	2	-	-	-	2	-	-	-
Hq Air Force Reserve	10	-	-	-	10	-	-	-
Headquarters Command, USAF	2	1	-	1	-	-	-	-
Military Airlift Command	8	8	-	-	-	-	-	-
Strategic Air Command	25	25	-	-	-	-	-	-
Tactical Air Command	19	17	2	-	-	-	-	-
USAF Academy	1	-	-	-	1	-	-	-
USAF Security Service	1	-	-	1	-	-	-	-
<u>OVERSEAS - TOTAL</u>	<u>62</u>	<u>37</u>	<u>4</u>	<u>4</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>17</u>
Alaskan Air Command (Includes Alaska)	5	5	-	-	-	-	-	-
Aerospace Defense Command	3	2	-	1	-	-	-	-
Military Airlift Command	1	1	-	-	-	-	-	-
Pacific Air Force (Includes Hawaii)	28	9	1	1	-	-	-	17
Strategic Air Command	3	3	-	-	-	-	-	-
US Air Forces, Europe	20	16	2	2	-	-	-	-
US Air Forces, Southern Command	2	1	1	-	-	-	-	-
ALL OTHER ACTIVE INSTALLATIONS								
ALL OTHER	TOTAL	Ancillary	Ballistic Missile	Industrial	Radar	Air National Guard	Tenant	War Only
<u>TOTAL</u>	<u>3,557</u>	<u>1,742</u>	<u>1,157</u>	<u>36</u>	<u>130</u>	<u>110</u>	<u>338</u>	<u>44</u>
<u>CONTINENTAL US - TOTAL</u>	<u>2,314</u>	<u>856</u>	<u>1,157</u>	<u>36</u>	<u>65</u>	<u>107</u>	<u>93</u>	<u>-</u>
<u>OVERSEAS - TOTAL</u>	<u>1,243</u>	<u>886</u>	<u>-</u>	<u>-</u>	<u>65</u>	<u>3</u>	<u>245</u>	<u>44</u>

Source: USAF Program, Installations, Short Title PDIC 72-2

UNCLASSIFIED

TABLE 59 — AIR FORCE REAL PROPERTY DATA, WORLD-WIDE
FY 1970

REAL PROPERTY ASSETS END FISCAL YEAR	
TOTAL MAJOR INSTALLATIONS WORLD-WIDE	162 ^{a/}
TOTAL OTHER INSTALLATIONS WORLD-WIDE	3,290
TOTAL NUMBER INSTALLATIONS WORLD-WIDE	3,452
TOTAL ACREAGE WORLD-WIDE	10,650,476
TOTAL COST TO GOVERNMENT WORLD-WIDE	16,559,791,000

DISPOSAL DATA FOR FY 1970	
TOTAL NUMBER INSTALLATIONS DISPOSED WORLD-WIDE	210
TOTAL ACREAGE DISPOSED WORLD-WIDE	14,692
TOTAL COST TO GOVERNMENT OF INSTALLATIONS DISPOSED WORLD-WIDE . .	\$ 122,366,158

NUMBER OF INSTALLATIONS ADDED DURING FY 1970	
TOTAL NUMBER ADDED	54

^{a/} Excludes 14 major installations located in SEA, the Finance Center and 1 installation in ADO.

Source: Real Estate Agency, Directorate of Civil Engineering

TABLE 60 — COST TO US GOVERNMENT OF MILITARY REAL PROPERTY CONTROLLED BY DEPARTMENT
OF THE AIR FORCE, WORLD-WIDE 30 JUNE 1970
(In Thousands of dollars)

TYPE OF REAL PROPERTY	WORLD-WIDE	UNITED STATES	POSSESSIONS	FOREIGN COUNTRIES
<u>TOTAL</u>	\$ <u>16,559,791</u>	\$ <u>13,651,771</u>	\$ <u>474,865</u>	\$ <u>2,433,155</u>
Land ^{a/}	166,294	137,716	28,562	16
Buildings	8,514,409	7,023,754	220,153	1,270,502
Structures, Utilities, etc	7,879,088	6,490,301	226,150	1,162,637

^{a/} Excludes acreage leased outside of installations.

Source: Real Estate Agency, Directorate of Civil Engineering

UNCLASSIFIED

UNCLASSIFIED

187

TABLE 61 - MILITARY REAL PROPERTY ACREAGE CONTROLLED AND LOCATED AT DEPARTMENT OF AIR FORCE INSTALLATIONS, WORLD-WIDE - 30 JUNE 1970

TYPE OF LAND	WORLD-WIDE	UNITED STATES	POSSESSIONS	FOREIGN COUNTRIES
<u>TOTAL</u>	<u>10,650,476</u>	<u>9,398,712</u>	<u>72,069</u>	<u>1,179,695</u>
Owned	1,462,515	1,437,287	25,228	-
Public Domain	6,942,956	6,942,956	-	-
License or Permit	488,524	449,801	38,024	699
Public Land (Possessions)	8,413	-	8,413	-
Easements	221,548	217,055	311	4,182
Leased	389,068	351,613	93	37,362
Foreign Rights	1,137,452	-	-	1,137,452

a/ Excludes acreage leased outside of installations.

Source: Real Estate Agency, Directorate of Civil Engineering

TABLE 62 - GOVERNMENT COST OF LAND CONTROLLED BY DEPARTMENT OF THE AIR FORCE, WORLD-WIDE - 30 JUNE 1970
(In thousands of dollars)

TYPE OF LAND	WORLD-WIDE	UNITED STATES	POSSESSIONS	FOREIGN COUNTRIES
<u>TOTAL</u>	<u>\$ 166,294</u>	<u>\$ 137,716</u>	<u>\$ 28,562</u>	<u>\$ 16</u>
Owned	150,531	122,015	28,516	-
License	415	413	2	-
Easements	15,328	15,268	44	16
Leased	20	20	-	-
Foreign Rights	-	-	-	-

Source: Real Estate Agency, Directorate of Civil Engineering

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TABLE 63 — MAINTENANCE AND OPERATION COST OF USAF REAL PROPERTY BY COMMAND
WORLD-WIDE — FY 1970

(In thousands of dollars)

COMMAND	TOTAL	LABOR COST		MATERIAL AND SUPPLIES	CONTRACT AND OTHER
		Civilian	Military		
<u>WORLD-WIDE - TOTAL</u>	<u>\$ 1,160,860</u>	<u>\$ 334,196</u>	<u>\$ 213,723</u>	<u>\$ 182,709</u>	<u>\$ 430,232</u>
<u>CONTINENTAL US - TOTAL</u>	<u>726,627</u>	<u>256,075</u>	<u>126,909</u>	<u>86,188</u>	<u>257,455</u>
Aeronautical Chart and Information Center	2,707	1,738	87	210	672
Aerospace Defense Command	78,431	19,587	13,136	9,002	36,706
Air Force Logistics Command	98,696	50,557	3,558	11,401	33,180
Air Force Systems Command	57,215	21,373	7,196	6,247	22,399
Air Training Command	92,655	38,915	15,751	9,273	28,716
Air University	8,167	3,386	1,077	727	2,977
Headquarters Air Force Reserve	10,277	6,646	216	869	2,546
Headquarters Command USAF	17,552	6,552	2,471	1,956	6,573
Military Airlift Command	62,986	23,749	10,921	6,983	21,333
Strategic Air Command	168,770	47,776	42,878	21,673	56,443
Tactical Air Command	116,140	28,792	28,384	16,782	42,182
US Air Force Academy	10,612	5,996	746	898	2,972
USAF Security Service	2,419	1,008	488	167	756
<u>OVERSEAS - TOTAL</u>	<u>434,233</u>	<u>78,121</u>	<u>86,814</u>	<u>96,521</u>	<u>172,777</u>
Alaska Air Command (Includes Alaska)	36,050	11,961	7,368	8,224	8,497
Aerospace Defense Command	19,820	-	207	6,131	13,482
Air Force Communications Service	1,151	313	77	111	650
Air Force Systems Command	35,739	-	-	4,142	31,597
Military Airlift Command	6,722	2,258	1,231	1,292	1,941
Pacific Air Forces (Includes Hawaii)	199,737	36,493	51,171	48,248	63,825
Strategic Air Command	24,222	8,404	4,090	5,731	5,997
USAF In Europe	92,750	14,700	19,223	19,359	39,468
USAF Security Service	10,305	1,374	2,199	2,254	4,478
US Air Force Southern Command	7,737	2,618	1,248	1,029	2,842

Source: Management Division, Director of Civil Engineering, Deputy Chief of Staff, Programs and Resources

*Includes Dewline, BMEWS, SEA, ETR, WTR and AEDC.

UNCLASSIFIED

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189

TABLE 64 - USAF STORAGE SPACE, UTILIZATION, AND OCCUPANCY FOR AIR FORCE DEPOTS
IN CONTINENTAL US-30 JUNE 1970

(In thousands of square feet)

TYPE OF STORAGE	Gross Storage Space	Net Storage Space	Occupied Space
<u>COVERED SPACE - TOTAL</u>	<u>20,131,000</u>	<u>10,970,000</u>	<u>9,274,000</u>
<u>WAREHOUSE SPACE - TOTAL</u>	<u>18,355,000</u>	<u>10,164,000</u>	<u>8,574,000</u>
General Purpose	18,198,000	10,070,000	8,494,000
Controlled Humidity	1,000	1,000	1,000
Flammable	127,000	71,000	60,000
Chill	19,000	14,000	11,000
Freeze	10,000	8,000	8,000
<u>SHED - TOTAL</u>	<u>605,000</u>	<u>413,000</u>	<u>359,000</u>
<u>MAGAZINE - TOTAL</u>	<u>301,000</u>	<u>222,000</u>	<u>176,000</u>
Igloo	157,000	131,000	111,000
Above Ground	144,000	91,000	65,000
<u>OTHER - TOTAL</u>	<u>870,000</u>	<u>171,000</u>	<u>165,000</u>
Controlled Humidity	-	-	-
General Purpose	870,000	171,000	165,000
<u>OPEN STORAGE SPACE - TOTAL</u>	<u>14,990,000</u>	<u>9,201,000</u>	<u>7,024,000</u>
Improved	13,000,000	7,617,000	5,684,000
Unimproved	1,990,000	1,584,000	1,340,000

Source: Deputy Chief of Staff, Systems and Logistics,
Directorate of Supply and Services, RCS: DD-I&L(SA) 429

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**Military Assistance Program
(MAP)**

PART VI

SECRET

191

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MILITARY ASSISTANCE PROGRAM

PART VI

INTRODUCTION

The tables in this section provide summary data on the Military Assistance Program, MAP and MASF. (Detailed lists by fiscal year of materiel and training accomplishment of the Military Assistance Plans for an area or country) administered by the Air Force. The countries are summarized by their geographical location, Europe and Middle East, Africa, East Asia and Pacific and Western Hemisphere. MAP supported countries and MASF supported countries are reflected in separate tables. The MAP consists of materiel, services, and training provided to eligible allies as specified by the Congress without charge (Grand Aid). The MASF program consists of materiel, services, and training provided without charge to Vietnam, Laos, Thailand and some forces of Korea, appropriation requests are defended before Congress by the military departments. There have been deliveries of aircraft to MAP/MASF recipients that are no longer being supported by MAP and in converse there are some aircraft not MAP provided, however, they are supported by MAP.

The data were compiled from progress reports from major commands on aircraft deliveries and training accomplishment and Military Assistance Advisory Groups or comparable organizations in each participating country.

DEFINITIONS

AIRCRAFT ATTRITION - Aircraft lost from MAP inventories by reason of accident, obsolescence, or in combat.

GRANT AID - Military Assistance rendered under the authority of the Foreign Assistance Act of 1961, as amended, for which the United States receives no reimbursement.

MAP AIRCRAFT - Aircraft in foreign countries provided by the USAF under Military Assistance Program.

MASF - Military Assistance Service Funded Program consists of materiel, services and training provided without charge to Laos, Thailand, Vietnam and some third country forces supporting Vietnam, funded by the United States Military Services.

MISSION/DESIGN/SERIES - Air Force Regulations 66-11, Designating, Redesignating, and Naming Military Aircraft, dated, 18 September 1962 and 66-11A dated, 15 January 1964 and 66-20, Designating, Redesignating, and Naming Military Rockets and Guided Missiles dated 27 June 1963 and 66-20A, dated, 30 January 1964, establish a uniform system for designating, redesignating, and naming military aircraft and missiles. The phrase Type/Model/Series (T/M/S) has been replaced by Mission/Design/Series (M/D/S) for aircraft and Type/Design/Series (T/D/S) for missiles. For the purpose of this USAF Statistical Digest, Mission/Design/Series will be used for both aircraft and missiles. Note: Certain circumstances prevent the reflection of specific series or a combination of series in a portion of the data.

SPACE - Represents one man-course completed by one student in one class covering a specific subject of instruction.

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**SPECIAL HANDLING REQUIRED
NOT RELEASABLE TO FOREIGN NATIONALS**

193

TABLE 66 - MILITARY ASSISTANCE GRANT AID PROGRAM SUPPORTED AIRCRAFT INVENTORY BY STATUS, BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, BY COUNTRY, WORLD-WIDE, AT END OF QUARTER - FY 1970

COUNTRY AND MISSION, DESIGN, AND SERIES OF AIRCRAFT	30 SEPTEMBER 1969			31 DECEMBER 1969			31 MARCH 1970			30 JUNE 1970		
	Total	Active	In-Active	Total	Active	In-Active	Total	Active	In-Active	Total	Active	In-Active
EUROPE AND MIDDLE EAST												
(S-NOFORN)												
<u>Greece - Total (Gp 1)</u>	<u>248</u>	<u>242</u>	<u>6</u>	<u>264</u>	<u>258</u>	<u>6</u>	<u>262</u>	<u>259</u>	<u>3</u>	<u>260</u>	<u>260</u>	-
F-5A/B	51	51	-	50	50	-	50	50	-	49	49	-
F-84F	25	25	-	25	25	-	24	24	-	24	24	-
F/TF-104G	41	41	-	39	39	-	38	38	-	38	38	-
F/TF-102	2	2	-	21	21	-	22	22	-	22	22	-
RF-84F	23	23	-	23	23	-	23	23	-	23	23	-
HU-16A	12	6	6	12	6	6	12	9	3	12	12	-
C-47	16	16	-	16	16	-	15	15	-	15	15	-
T-33A	32	32	-	32	32	-	32	32	-	31	31	-
T-37C/B	16	16	-	16	16	-	16	16	-	16	16	-
T-41C/D	20	20	-	20	20	-	20	20	-	20	20	-
UH-19B/D	10	10	-	10	10	-	10	10	-	10	10	-
(S-NOFORN)												
<u>Spain - Total (Gp 4)</u>	<u>20</u>	<u>20</u>	-	<u>20</u>	<u>20</u>	-	<u>20</u>	<u>20</u>	-	<u>191</u>	<u>174</u>	<u>17</u>
F/TF-104G	20	20	-	20	20	-	20	20	-	20	20	-
F-86F	-	-	-	-	-	-	-	-	-	81	64	17
HU-16	-	-	-	-	-	-	-	-	-	17	17	-
C-47	-	-	-	-	-	-	-	-	-	20	20	-
C-54	-	-	-	-	-	-	-	-	-	11	11	-
T-33	-	-	-	-	-	-	-	-	-	42	42	-
(S-NOFORN)												
<u>Turkey - Total (Gp 1)</u>	<u>424</u>	<u>424</u>	-	<u>440</u>	<u>440</u>	-	<u>449</u>	<u>449</u>	-	<u>430</u>	<u>430</u>	-
F-5A/B	74	74	-	74	74	-	74	74	-	74	74	-
RF-5A	3	3	-	3	3	-	13	13	-	18	18	-
F-84F	65	65	-	65	65	-	60	60	-	40	40	-
F-100A/D/F	34	34	-	51	51	-	73	73	-	71	71	-
F/TF-102	42	42	-	42	42	-	44	44	-	43	43	-
F/TF-104	40	40	-	40	40	-	39	39	-	38	38	-
RF-84F	37	37	-	37	37	-	18	18	-	18	18	-
C-47	40	40	-	40	40	-	40	40	-	40	40	-
C-54	2	2	-	2	2	-	2	2	-	2	2	-
C-130E	4	4	-	4	4	-	4	4	-	4	4	-
T-33A	21	21	-	21	21	-	21	21	-	21	21	-
T-37C	47	47	-	46	46	-	46	46	-	46	46	-
UH/HH-19	15	15	-	15	15	-	15	15	-	15	15	-
AFRICA												
(S-NOFORN)												
<u>Congo - Total (Gp 4)</u>	<u>18</u>	<u>18</u>	-	<u>18</u>	<u>18</u>	-	<u>18</u>	<u>18</u>	-	<u>16</u>	<u>16</u>	-
C-47	8	8	-	8	8	-	8	8	-	7	7	-
C-54	2	2	-	2	2	-	2	2	-	2	2	-
T-28D	8	8	-	8	8	-	8	8	-	7	7	-
(S-NOFORN)												
<u>Ethiopia - Total (Gp 4)</u>	<u>75</u>	<u>75</u>	-	<u>73</u>	<u>73</u>	-	<u>71</u>	<u>71</u>	-	<u>71</u>	<u>71</u>	-
F-5A/B	11	11	-	10	10	-	9	9	-	9	9	-
F-86F	10	10	-	10	10	-	10	10	-	10	10	-
RT-33A	2	2	-	2	2	-	2	2	-	2	2	-
C-47	5	5	-	5	5	-	5	5	-	5	5	-
C-54	2	2	-	2	2	-	2	2	-	2	2	-
T-28A/D	25	25	-	24	24	-	23	23	-	23	23	-
T-33A	8	8	-	8	8	-	8	8	-	8	8	-
U-17A	12	12	-	12	12	-	12	12	-	12	12	-
(S-NOFORN)												
<u>Tunisia - Total (Gp 4)</u>	-	-	-	-	-	-	<u>12</u>	<u>10</u>	<u>2</u>	<u>11</u>	<u>11</u>	-
F-86F	-	-	-	-	-	-	12	10	2	11	11	-

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EXCLUDED FROM AUTOMATIC REGRADING;
DOD DIR 5200.10 DOES NOT APPLY

SECRET**SPECIAL HANDLING REQUIRED
NOT RELEASABLE TO FOREIGN NATIONALS****TABLE 66 - MILITARY ASSISTANCE GRANT AID PROGRAM SUPPORTED AIRCRAFT INVENTORY BY STATUS,
BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, BY COUNTRY, WORLD-WIDE, AT END OF QUARTER -
FY 1970 (CONTINUED)**

COUNTRY AND MISSION DESIGN, AND SERIES OF AIRCRAFT	30 SEPTEMBER 1969			31 DECEMBER 1969			31 MARCH 1970			30 JUNE 1970		
	Total	Active	In- Active	Total	Active	In- Active	Total	Active	In- Active	Total	Active	In- Active
<u>FAR EAST AND PACIFIC</u>												
<u>Korea - Total</u>	330	330	-	352	352	-	365	365	-	364	364	-
F-4D	10	10	-	18	18	-	18	18	-	18	18	-
F-5A/B	76	76	-	77	77	-	77	77	-	76	76	-
F-86D	23	23	-	23	23	-	20	20	-	20	20	-
F-86F	103	103	-	103	103	-	103	103	-	103	103	-
RF-86F	10	10	-	10	10	-	10	10	-	10	10	-
C-46	34	34	-	34	34	-	33	33	-	33	33	-
C-54	-	-	-	-	-	-	4	4	-	4	4	-
T-28A	22	22	-	22	22	-	22	22	-	22	22	-
T-33A	29	29	-	29	29	-	42	42	-	42	42	-
O-1A/E	12	12	-	12	12	-	12	12	-	12	12	-
UH-1H	5	5	-	5	5	-	5	5	-	5	5	-
UH-19A	6	6	-	6	6	-	6	6	-	6	6	-
U-10	-	-	-	13	13	-	13	13	-	13	13	-
<u>Philippines - Total</u>	168	166	2	174	171	3	173	164	9	171	161	10
F-5A	22	22	-	22	22	-	22	22	-	22	22	-
F-86F	25	25	-	25	25	-	25	24	1	24	24	-
HU-16A	2	2	-	2	2	-	2	2	-	2	2	-
C-47	31	30	1	31	30	1	30	30	-	30	30	-
T-28A	13	13	-	13	11	2	13	12	1	12	12	-
T/RT-33A	14	14	-	14	14	-	14	14	-	14	14	-
T-41D	24	24	-	24	24	-	24	24	-	24	24	-
O-1A/E	5	5	-	5	5	-	5	-	5	5	-	5
U-6A	1	1	-	1	1	-	1	1	-	1	1	-
U-17	22	21	1	25	25	-	25	25	-	25	25	-
UH-1H	4	4	-	7	7	-	7	7	-	7	7	-
UH-19	2	2	-	2	2	-	2	-	2	2	-	2
UH-34D	3	3	-	3	3	-	3	3	-	3	-	3
<u>Republic of China -</u>												
<u>Total</u>	596	559	37	600	563	37	628	554	74	633	559	74
F-5A/B	73	73	-	71	71	-	72	72	-	79	79	-
F-86F	164	149	15	161	146	15	161	146	15	159	144	15
F-100A/F	59	59	-	59	59	-	58	58	-	58	58	-
F/TF-104A/B/G	53	53	-	52	52	-	52	52	-	51	51	-
RF-101A	4	4	-	4	4	-	4	4	-	4	4	-
RF-104G	7	7	-	7	7	-	7	7	-	7	7	-
HU-16A	10	10	-	10	10	-	10	10	-	10	10	-
C-46	59	37	22	59	37	22	59	-	59	59	-	59
C-47	23	23	-	23	23	-	23	23	-	23	23	-
C-118	1	1	-	1	1	-	1	1	-	1	1	-
C-119	57	57	-	67	67	-	95	95	-	96	96	-
T-28A	19	19	-	19	19	-	19	19	-	19	19	-
T-33A	53	53	-	53	53	-	53	53	-	53	53	-
UH/HH-19B	7	7	-	7	7	-	7	7	-	7	7	-
U-17A	7	7	-	7	7	-	7	7	-	7	7	-
<u>WESTERN HEMISPHERE</u>												
<u>Bolivia - Total</u>	25	24	1	28	27	1	26	25	1	26	25	1
C-47	12	12	-	12	12	-	9	9	-	9	9	-
T-28	6	5	1	6	5	1	6	5	1	6	5	1
T-41C/D	-	-	-	3	3	-	4	4	-	4	4	-
U-17A	4	4	-	4	4	-	4	4	-	4	4	-
UH-19B	3	3	-	3	3	-	3	3	-	3	3	-

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DOWNGRADE AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR. 5200.10

TABLE 66 - MILITARY ASSISTANCE GRANT AID PROGRAM SUPPORTED AIRCRAFT INVENTORY BY STATUS, BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, BY COUNTRY, WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

COUNTRY AND MISSION, DESIGN, AND SERIES OF AIRCRAFT	30 SEPTEMBER 1969			31 DECEMBER 1969			31 MARCH 1970			30 JUNE 1970		
	Total	Active	In- Active	Total	Active	In- Active	Total	Active	In- Active	Total	Active	In- Active
<u>WESTERN HEMISPHERE</u> (Continued)												
<u>Colombia - Total</u> . . .	<u>72</u>	<u>69</u>	<u>3</u>	<u>76</u>	<u>73</u>	<u>3</u>	<u>81</u>	<u>78</u>	<u>3</u>	<u>80</u>	<u>77</u>	<u>3</u>
RT-33.	4	4	-	4	4	-	4	4	-	4	4	-
C-47.	19	19	-	19	19	-	25	25	-	25	25	-
C-54.	6	6	-	10	10	-	10	10	-	10	10	-
T-33A.	18	15	3	18	15	3	18	15	3	18	15	3
H-13.	12	12	-	12	12	-	12	12	-	12	12	-
UH-1B/H.	13	13	-	13	13	-	12	12	-	11	11	-
<u>Dominican Republic -</u>												
<u>Total</u>	<u>9</u>	<u>9</u>	<u>-</u>	<u>15</u>	<u>15</u>	<u>-</u>	<u>13</u>	<u>13</u>	<u>-</u>	<u>13</u>	<u>13</u>	<u>-</u>
C-46.	4	4	-	4	4	-	-	-	-	-	-	-
C-47.	4	4	-	4	4	-	6	6	-	6	6	-
T-28A.	-	-	-	6	6	-	6	6	-	6	6	-
H-19.	1	1	-	1	1	-	1	1	-	1	1	-
<u>Ecuador - Total</u> . . .	<u>33</u>	<u>30</u>	<u>3</u>	<u>33</u>	<u>30</u>	<u>3</u>	<u>31</u>	<u>29</u>	<u>2</u>	<u>31</u>	<u>29</u>	<u>2</u>
C-47.	12	10	2	12	10	2	12	10	2	12	10	2
T-28.	7	7	-	7	7	-	7	7	-	7	7	-
T-33A.	9	9	-	9	9	-	9	9	-	9	9	-
H-19B.	5	4	1	5	4	1	3	3	-	3	3	-
<u>El Salvador - Total</u> . .	<u>9</u>	<u>8</u>	<u>1</u>	<u>9</u>	<u>8</u>	<u>1</u>	<u>9</u>	<u>8</u>	<u>1</u>	<u>9</u>	<u>8</u>	<u>1</u>
C-47.	4	4	-	4	4	-	4	4	-	4	4	-
U-17.	5	4	1	5	4	1	5	4	1	5	4	1
<u>Guatemala - Total</u> . . .	<u>24</u>	<u>19</u>	<u>5</u>	<u>24</u>	<u>19</u>	<u>5</u>	<u>24</u>	<u>19</u>	<u>5</u>	<u>24</u>	<u>19</u>	<u>5</u>
B-26.	5	-	5	5	-	5	5	-	5	5	-	5
C-47.	9	9	-	9	9	-	9	9	-	9	9	-
C-54.	1	1	-	1	1	-	1	1	-	1	1	-
T-33A.	6	6	-	6	6	-	6	6	-	6	6	-
UH-19.	3	3	-	3	3	-	3	3	-	3	3	-
<u>Nicaragua - Total</u> . . .	<u>23</u>	<u>23</u>	<u>-</u>	<u>22</u>	<u>22</u>	<u>-</u>	<u>24</u>	<u>24</u>	<u>-</u>	<u>23</u>	<u>23</u>	<u>-</u>
B-26.	4	4	-	4	4	-	4	4	-	4	4	-
C-47.	4	4	-	4	4	-	6	6	-	6	6	-
U-17C/B.	9	9	-	9	9	-	9	9	-	8	8	-
T-28A.	6	6	-	5	5	-	5	5	-	5	5	-
<u>Paraguay - Total</u> . . .	<u>19</u>	<u>19</u>	<u>-</u>	<u>19</u>	<u>19</u>	<u>-</u>	<u>19</u>	<u>19</u>	<u>-</u>	<u>19</u>	<u>19</u>	<u>-</u>
C-47.	14	14	-	14	14	-	14	14	-	14	14	-
U-17.	5	5	-	5	5	-	5	5	-	5	5	-
<u>Uruguay - Total</u> . . .	<u>32</u>	<u>32</u>	<u>-</u>	<u>37</u>	<u>37</u>	<u>-</u>	<u>38</u>	<u>35</u>	<u>3</u>	<u>37</u>	<u>35</u>	<u>2</u>
C-47.	13	13	-	13	13	-	13	11	2	11	11	-
T-33A.	8	8	-	8	8	-	9	8	1	10	8	2
T-41D.	-	-	-	5	5	-	5	5	-	5	5	-
H-23.	3	3	-	3	3	-	3	3	-	3	3	-
U-17A.	8	8	-	8	8	-	8	8	-	8	8	-

Source: Director of Aerospace Programs, Allocations Division, DCS/Programs and Resources, and Data Applications Division, Data Services Center, Comptroller of the Air Force.

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TABLE 67 - MILITARY ASSISTANCE GRANT AID PROGRAM AIRCRAFT ATTRITION BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, WORLD-WIDE - FY 1970

MISSION, DESIGN, AND SERIES OF AIRCRAFT	TOTAL	FLYING	OTHER
<u>TOTAL</u>	<u>89</u>	<u>56</u>	<u>33</u>
<u>FIGHTER - TOTAL</u>	<u>62</u>	<u>44</u>	<u>18</u>
F-5A/B	10	8	2
F-84F	18	9	9
F-86D	4	-	4
F-86F	10	9	1
F-100A/D/F	8	8	-
F/TF-102	1	1	-
F-104G	7	6	1
RF-84F	3	2	1
TF-104G	1	1	-
<u>CARGO - TOTAL</u>	<u>11</u>	<u>3</u>	<u>8</u>
C-46	3	-	3
C-47	7	3	4
C-54	1	-	1
<u>TRAINER - TOTAL</u>	<u>9</u>	<u>6</u>	<u>3</u>
T-28	5	4	1
T-33A	3	2	1
T-37	1	-	1
<u>UTILITY - TOTAL</u>	<u>4</u>	<u>-</u>	<u>4</u>
U-17A	4	-	4
<u>HELICOPTER - TOTAL</u>	<u>3</u>	<u>3</u>	<u>-</u>
UH-1B/D	2	2	-
H-19	1	1	-

Source: Director of Aerospace Programs, Allocations Division, DCS/Programs and Resources, and Data Applications Division, Data Services Center, Comptroller of the Air Force.

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TABLE 68 - MILITARY ASSISTANCE GRANT AID PROGRAM AIRCRAFT HOURS FLOWN BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, WORLD-WIDE, BY QUARTER - FY 1970

MISSION, DESIGN, AND SERIES OF AIRCRAFT	TOTAL	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
<u>ATTACK - TOTAL</u>	<u>3,103</u>	<u>121</u>	<u>688</u>	<u>1,011</u>	<u>1,283</u>
A-4D	3,103	121	688	1,011	1,283
<u>BOMBER - TOTAL</u>	<u>15</u>	<u>6</u>	<u>3</u>	<u>3</u>	<u>3</u>
B-26	15	6	3	3	3
<u>FIGHTER - TOTAL</u>	<u>229,195</u>	<u>57,154</u>	<u>57,898</u>	<u>50,259</u>	<u>63,884</u>
F-5A/B/C/D	76,919	19,076	19,762	17,503	20,578
F-84F	13,587	4,042	3,416	2,671	3,458
F-86D/F	58,032	13,861	15,986	12,174	16,011
F-100A/D/F	28,340	6,574	5,838	7,233	8,695
F/TF-102	6,996	1,140	1,717	1,805	2,334
F-104A/B/G	27,496	7,471	6,795	5,459	7,771
TF-104G	3,091	870	740	681	800
RF-5A	1,435	31	90	396	918
RF-84F	9,052	2,965	2,381	1,578	2,128
RF-86F	1,787	429	429	422	507
RF-101A	986	305	274	112	295
RF-104G	1,474	390	470	225	389
<u>CARGO - TOTAL</u>	<u>128,735</u>	<u>31,538</u>	<u>31,565</u>	<u>28,183</u>	<u>37,449</u>
C-46	14,971	4,934	4,821	2,518	2,698
C-47	75,128	19,677	18,742	16,049	20,660
C-54	8,769	1,451	1,358	1,890	4,070
C-118	337	103	74	82	78
C-119G	27,418	4,802	6,123	7,161	9,332
C-130E	2,112	571	447	483	611
<u>TRAINER - TOTAL</u>	<u>124,918</u>	<u>25,685</u>	<u>29,876</u>	<u>30,399</u>	<u>38,958</u>
T-28A/B/D	31,280	6,312	8,504	7,563	8,901
T-33A	57,013	12,219	13,447	12,655	18,692
RT-33A	540	116	145	144	135
T-37C/B	20,130	4,553	5,672	4,448	5,457
T-41C/D	15,955	2,485	2,108	5,589	5,773
<u>UTILITY - TOTAL</u>	<u>23,215</u>	<u>5,140</u>	<u>5,277</u>	<u>5,848</u>	<u>6,950</u>
HU-16B	6,190	1,239	1,260	1,351	2,340
U-10B	508	-	39	159	310
U-17A	16,517	3,901	3,978	4,338	4,300
<u>OBSERVATION - TOTAL</u>	<u>2,397</u>	<u>464</u>	<u>656</u>	<u>613</u>	<u>664</u>
O-1A/E	2,397	464	656	613	664
<u>HELICOPTER - TOTAL</u>	<u>19,902</u>	<u>4,539</u>	<u>5,064</u>	<u>5,371</u>	<u>4,928</u>
UH-34A/C/D	348	134	118	43	53
H-13	2,400	474	618	900	408
OH-23F	807	160	262	132	253
UH/HH-1B/D	8,578	1,877	2,177	2,374	2,150
UH/HH-19B/D	7,769	1,894	1,889	1,922	2,064

Source: Director of Aerospace Programs, Allocations Division DCS/Programs and Resources, and Data Applications Division, Data Services Center, Comptroller of the Air Force.

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TABLE 69 - MILITARY ASSISTANCE GRANT AID PROGRAM AIRCRAFT HOURS FLOWN BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, BY COUNTRY, WORLD-WIDE, BY QUARTER - FY 1970

COUNTRY AND MISSION, DESIGN, AND SERIES OF AIRCRAFT	TOTAL	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
EUROPE AND MIDDLE EAST					
<u>Greece - Total (S-NOFORN) (Gp 1)</u>	<u>57,565</u>	<u>13,520</u>	<u>12,396</u>	<u>14,001</u>	<u>17,648</u>
F-5A/B	12,439	2,968	2,638	3,087	3,746
F-84F	3,922	955	900	931	1,136
F/TF-104G	8,292	2,388	1,593	1,967	2,344
T/FT-102A	1,359	25	193	335	806
RF-84F	4,287	1,041	931	997	1,318
C-47	4,459	1,384	1,176	669	1,230
T-33A	8,249	1,819	2,041	2,107	2,282
T-37C/B	6,453	1,500	1,975	1,272	1,706
T-41D	5,836	856	443	1,940	2,597
UH-19D/B	1,295	370	332	311	282
HU-16B	974	214	174	385	201
<u>Spain - Total (S-NOFORN) (Gp 4)</u>	<u>9,934</u>	<u>436</u>	<u>590</u>	<u>646</u>	<u>8,262</u>
F/TF-104G	2,394	436	590	646	722
F-86F	2,118	-	-	-	2,118
C-47	735	-	-	-	735
C-54	1,850	-	-	-	1,850
T-33	1,654	-	-	-	1,654
HU-16	1,183	-	-	-	1,183
<u>Turkey - Total (S-NOFORN) (Gp 1)</u>	<u>99,686</u>	<u>26,279</u>	<u>23,291</u>	<u>21,652</u>	<u>28,464</u>
F-5A/B	20,942	6,261	4,751	4,449	5,481
RF-5A	1,435	31	90	396	918
F-84F	9,665	3,087	2,516	1,740	2,322
F-100D/F	12,715	2,614	1,933	3,377	4,791
F/TF-102	5,637	1,115	1,524	1,470	1,528
F/TF-104G	8,059	2,190	2,025	1,764	2,080
RF-84F	4,765	1,924	1,450	581	810
C-47	13,639	3,670	3,097	2,608	4,264
C-54	659	146	151	112	250
C-130E	2,112	571	447	483	611
T-33A	4,416	1,105	1,150	1,035	1,126
T-37C	13,677	3,053	3,697	3,176	3,751
UH/HH-19	1,965	512	460	461	532
AFRICA					
<u>Congo - Total (S-NOFORN) (Gp 4)</u>	<u>9,768</u>	<u>2,662</u>	<u>2,127</u>	<u>2,260</u>	<u>2,719</u>
C-47	6,179	1,810	1,466	1,460	1,443
C-54	2,356	671	408	500	777
T-28D	1,233	181	253	300	499
<u>Ethiopia - Total (S-NOFORN) (Gp 4)</u>	<u>13,076</u>	<u>3,055</u>	<u>3,419</u>	<u>3,195</u>	<u>3,407</u>
F-5A/B	1,631	395	486	378	372
F-86F	1,414	403	367	260	384
RT-33A	220	-	34	84	102
C-47	1,833	384	518	477	454
C-54	541	102	116	169	154
T-28A	3,839	1,069	1,073	814	883
T-33A	1,155	185	395	265	310
U-17A	2,443	517	430	748	748
<u>Tunisia - Total (S-NOFORN) (Gp 4)</u>	<u>669</u>	<u>-</u>	<u>-</u>	<u>289</u>	<u>380</u>
F-86F	669	-	-	289	380

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199

TABLE 69 - MILITARY ASSISTANCE GRANT AID PROGRAM AIRCRAFT HOURS FLOWN BY MISSION, DESIGN, AND SERIES OF AIRCRAFT, BY COUNTRY, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

COUNTRY AND MISSION, DESIGN, AND SERIES OF AIRCRAFT	TOTAL	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
<u>EAST ASIA AND PACIFIC</u>					
<u>Korea - Total</u>	<u>82,290</u>	<u>16,014</u>	<u>22,948</u>	<u>21,434</u>	<u>21,894</u>
F-4D.	3,103	121	688	1,011	1,283
F-5A/B.	19,814	3,954	6,199	4,914	4,747
F-86D/F.	21,826	4,236	6,417	5,937	5,236
RF-86F.	1,787	429	429	422	507
C-46.	10,905	2,581	3,183	2,447	2,694
C-54D.	430	-	-	100	330
T-28A.	7,411	1,773	1,995	1,914	1,729
T-33A.	10,633	1,851	2,483	2,915	3,384
UH-1H.	2,235	432	602	608	593
UH-19A.	1,275	194	270	394	417
O-1A/E.	2,363	443	643	613	664
U-10B.	508	-	39	159	310
<u>Philippines - Total</u>	<u>45,744</u>	<u>9,352</u>	<u>10,210</u>	<u>12,769</u>	<u>13,413</u>
F-5A/B.	4,254	1,125	1,039	988	1,102
F-86F.	3,506	878	926	755	947
HU-16A.	136	62	64	-	10
C-47.	15,233	3,345	3,686	3,373	4,829
T-28A.	4,126	353	615	1,622	1,536
T/RT-33A.	3,015	710	393	868	544
T-41C/D.	8,905	1,629	1,416	3,363	2,497
UH-1H.	1,867	315	467	635	450
UH-19A.	21	21	-	-	-
UH-34D.	348	134	118	43	53
U-17.	4,299	759	973	1,122	1,445
O-1A/E.	34	21	13	-	-
<u>Republic of China - Total</u>	<u>158,204</u>	<u>39,160</u>	<u>41,158</u>	<u>32,689</u>	<u>45,197</u>
F-5A/B.	17,839	4,373	4,649	3,687	5,130
F-86F.	28,499	8,344	8,276	4,933	6,946
F-100A/F.	15,625	3,960	3,905	3,856	3,904
F-104A/B/G.	10,215	2,898	2,888	1,433	2,996
TF-104G.	1,627	429	439	330	429
RF-101A.	986	305	274	112	295
RF-104G.	1,474	390	470	225	389
HU-16A.	3,897	963	1,022	966	946
C-46.	4,012	2,332	1,605	71	4
C-47.	7,450	1,918	1,731	1,710	2,091
C-118.	337	103	74	82	78
C-119G.	27,418	4,802	6,123	7,161	9,332
T-28A.	13,298	2,732	4,102	2,634	3,830
T-33A.	22,004	4,747	4,684	4,643	7,930
UH-19B.	2,043	520	512	522	489
U-17A.	1,480	344	404	324	408
<u>WESTERN HEMISPHERE</u>					
<u>Bolivia - Total</u>		NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE	NOT AVAILABLE
C-47.					
T-28.					
T-41C/D.					
UH-19B.					
U-17A.					
<u>Colombia - Total</u>	<u>21,137</u>	<u>5,666</u>	<u>5,693</u>	<u>5,316</u>	<u>4,462</u>
RT-33A.	320	116	111	60	33
T/AT-33A.	2,792	1,112	820	273	587
C-47.	8,690	2,361	2,505	2,061	1,763
C-54.	2,459	473	531	891	564
H-13.	2,400	474	618	900	408
UH-1B/H.	4,476	1,130	1,108	1,131	1,107

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SECRET**SPECIAL HANDLING REQUIRED
NOT RELEASABLE TO FOREIGN NATIONALS****TABLE 69 - MILITARY ASSISTANCE GRANT AID PROGRAM AIRCRAFT HOURS FLOWN BY MISSION, DESIGN,
AND SERIES OF AIRCRAFT, BY COUNTRY, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)**

COUNTRY AND MISSION, DESIGN, AND SERIES OF AIRCRAFT	TOTAL	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
<u>WESTERN HEMISPHERE (Continued)</u>					
<u>Dominican Republic - Total</u>	<u>793</u>	<u>111</u>	<u>212</u>	<u>192</u>	<u>278</u>
C-46.	54	21	33	-	-
C-47.	388	90	90	103	105
T-28A	282	-	89	88	105
H-19.	69	-	-	1	68
<u>Ecuador - Total</u>	<u>6,460</u>	<u>2,081</u>	<u>2,168</u>	<u>968</u>	<u>1,243</u>
T-28.	1,007	148	355	191	313
T-33A	1,151	315	437	168	231
C-47.	3,595	1,472	1,124	468	531
HH-19	707	146	252	141	168
<u>El Salvador - Total</u>	<u>1,831</u>	<u>649</u>	<u>425</u>	<u>532</u>	<u>225</u>
C-47.	845	230	196	275	144
U-17A	986	419	229	257	81
<u>Guatemala - Total</u>	<u>4,054</u>	<u>981</u>	<u>1,023</u>	<u>895</u>	<u>1,155</u>
B-26.	-	-	-	-	-
C-47.	2,827	740	749	563	775
C-54.	474	59	152	118	145
T-33A	359	51	59	122	127
UH-19	394	131	63	92	108
<u>Nicaragua - Total</u>	<u>3,065</u>	<u>914</u>	<u>698</u>	<u>907</u>	<u>546</u>
B-26.	15	6	3	3	3
C-47.	1,041	274	262	376	129
T-28A	84	56	22	-	6
U-17A	1,925	578	411	528	408
<u>Paraguay - Total</u>	<u>7,375</u>	<u>1,775</u>	<u>1,841</u>	<u>1,873</u>	<u>1,886</u>
C-47.	5,502	1,344	1,400	1,330	1,428
U-17.	1,873	431	441	543	458
<u>Uruguay - Total</u>	<u>9,829</u>	<u>1,992</u>	<u>2,828</u>	<u>2,069</u>	<u>2,940</u>
C-47.	2,712	655	742	576	739
T-33A	1,585	324	485	259	517
T-41D	1,214	-	249	286	679
OH-23	807	160	262	132	253
U-17.	3,511	853	1,090	816	752

Source: Director of Aerospace Programs, Allocations Division, DSC/Programs and Resources, and Data Applications Division, Data Services Center, Comptroller of the Air Force.

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TABLE 70 - MILITARY ASSISTANCE (MASF) PROGRAM AIRCRAFT INVENTORY AND FLYING HOURS BY MISSION, DESIGN, AND SERIES OF AIRCRAFT - FY 1970

MISSION, DESIGN AND SERIES OF AIRCRAFT	30 SEPTEMBER 1969				31 DECEMBER 1969				31 MARCH 1970				30 JUNE 1970			
	Total	Active	In- Active	Flying Hours	Total	Active	In- Active	Flying Hours	Total	Active	In- Active	Flying Hours	Total	Active	In- Active	Flying Hours
TOTAL	827	822	5	113,203	863	863	-	121,264	956	956	-	127,662	963	963	-	136,867
KOREA - TOTAL	3	3	-	769	6	6	-	999	6	6	-	987	10	10	-	826
C-54D	3	3	-	769	6	6	-	999	6	6	-	987	10	10	-	826
LAOS - TOTAL	152	152	-	23,661	161	161	-	29,813	177	177	-	28,902	174	174	-	28,877
C-47	24	24	-	1,302	29	29	-	2,390	32	32	-	2,467	34	34	-	2,301
O-1A/E/F	17	17	-	3,359	20	20	-	3,915	16	16	-	4,036	25	25	-	4,598
T-28B/C/D	60	60	-	6,852	57	57	-	9,414	77	77	-	8,923	69	69	-	8,531
U-4	1	1	-	3	1	1	-	10	1	1	-	12	1	1	-	19
U-6	2	2	-	125	1	1	-	20	1	1	-	33	1	1	-	45
U-10	-	-	-	-	3	3	-	-	3	3	-	69	-	-	-	55
U-17A/B	5	5	-	760	8	8	-	1,039	7	7	-	1,585	6	6	-	929
UH-34D	43	43	-	11,260	42	42	-	13,025	40	40	-	11,777	38	38	-	12,399
THAILAND - TOTAL	228	223	5	14,936	245	245	-	17,142	247	247	-	15,908	252	252	-	16,592
F-5A/B	10	10	-	616	10	10	-	698	9	9	-	675	9	9	-	665
F-86F	21	18	3	832	20	20	-	997	19	19	-	906	18	18	-	901
C-47	21	19	2	1,215	21	21	-	1,408	20	20	-	1,283	20	20	-	1,235
C-123B	12	12	-	997	12	12	-	1,068	12	12	-	1,069	12	12	-	985
O-1A/G	10	10	-	689	10	10	-	785	10	10	-	532	15	15	-	586
T-28D	52	52	-	4,032	51	51	-	4,578	51	51	-	4,141	51	51	-	4,214
T-33A	16	16	-	1,211	16	16	-	962	22	22	-	990	23	23	-	1,324
RT-33A	3	3	-	113	3	3	-	87	3	3	-	139	3	3	-	84
T-37B	6	6	-	560	6	6	-	602	6	6	-	379	6	6	-	497
T-41	12	12	-	612	12	12	-	533	12	12	-	470	12	12	-	745
H-34C/D	36	36	-	2,232	43	43	-	3,040	43	43	-	2,522	41	41	-	2,707
H-43B	4	4	-	208	4	4	-	109	4	4	-	169	4	4	-	136
UH-1H	17	17	-	1,228	25	25	-	1,769	24	24	-	2,013	23	23	-	1,783
U-10B	8	8	-	391	12	12	-	506	12	12	-	620	15	15	-	730
VIETNAM - TOTAL	444	444	-	73,937	451	451	-	73,310	526	526	-	81,865	527	527	-	90,572
A-1G/H/J	59	59	-	7,859	57	57	-	8,658	54	54	-	7,997	45	45	-	8,316
A-37B	54	54	-	6,628	54	54	-	5,828	62	62	-	6,044	63	63	-	7,602
F-5A/B/C/D	20	20	-	1,446	20	20	-	1,846	20	20	-	1,669	20	20	-	1,742
C-47 (AC/EC/RC)	42	42	-	8,164	49	49	-	7,484	49	49	-	8,463	49	49	-	8,721
C-119G	18	18	-	2,936	18	18	-	3,112	18	18	-	2,723	18	18	-	2,582
O-1A/E/G	80	80	-	17,797	80	80	-	18,198	91	91	-	20,498	87	87	-	24,141
U-6A	9	9	-	1,680	9	9	-	1,757	9	9	-	1,700	9	9	-	1,711
U-17A/B	47	47	-	8,747	51	51	-	8,329	51	51	-	9,549	52	52	-	9,244
UH-1H	85	85	-	14,297	85	85	-	15,059	136	136	-	19,261	135	135	-	21,490
H-34C/D/G	30	30	-	4,383	28	28	-	3,039	26	26	-	3,511	29	29	-	3,243
T-41	-	-	-	-	-	-	-	-	10	10	-	450	20	20	-	1,780

Source: Director of Aerospace Programs, Allocations Division, DCS/Programs and Resources, and Data Applications Division, Data Services Center, Comptroller of the Air Force.

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**TABLE 71 - MILITARY ASSISTANCE (MAF) PROGRAM DELIVERIES AND ATTRITION,
BY MISSION, DESIGN, AND SERIES OF AIRCRAFT - FY 1970**

MISSION, DESIGN, AND SERIES OF AIRCRAFT	DELIVERIES FY 69	ATTRITION			
		Total	Combat	Flying Accidents	Other
TOTAL	292	139	69	58	12
LAOS - TOTAL	65	44	26	17	1
AC/C-47A/D	19	3	2	1	-
O-1A/E/F	14	7	3	4	-
RT/T-28B/C/D	23	25	17	8	-
U-6A	-	1	-	1	-
U-10	3	-	-	-	-
U-17A/B	3	2	2	-	-
UH-34D/G	3	6	2	3	1
THAILAND - TOTAL	42	16	3	12	1
F-5A/B	1	2	-	2	-
F-86F	-	3	-	3	-
O-1A/G	5	-	-	-	-
T-28D	-	1	-	1	-
T-33A	12	-	-	-	-
UH-1H	12	2	1	1	-
U-10B/D	8	2	-	2	-
H-34C/D	4	5	2	2	1
C-47	-	1	-	1	-
VIETNAM - TOTAL	185	79	40	29	10
A-37B	14	5	2	3	-
A-1G/H/J	-	17	12	4	1
F-5A	1	2	1	1	-
C-47	24	10	-	2	8
C-119G	1	-	-	-	-
O-1A/E/F	42	14	1	13	-
U-17A/B	7	4	1	2	1
UH-1H	68	12	8	4	-
H-34C/D/G	8	15	15	-	-
T-41	20	-	-	-	-

Source: Director of Aerospace Programs, Allocations Division, DCS/Programs and Resources, and Data Applications Division, Data Services Center, Comptroller of the Air Force.

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TABLE 72 - MILITARY APPROPRIATION SERVICE-FUNDED PROGRAM FORMAL TRAINING ACCOMPLISHMENT BY TYPE OF TRAINING,
BY RECIPIENT COUNTRY - FY 1966 THROUGH FY 1970

AREA AND COUNTRY	TOTAL SPACES COMPLETED WORLD-WIDE FY 65 THRU FY 70	FORMAL TRAINING COMPLETED IN THE CONTINENTAL US						FORMAL TRAINING COMPLETED OVERSEAS					
		Total Spaces Contl US	Pilot	Other Fly- ing	Elec- tronics And Com- muni- cations	Aircraft And Aero Equip- ment Mainte- nance	Other Train- ing	Total Spaces Over- seas	Pilot	Other Fly- ing	Elec- tronics And Com- muni- cations	Aircraft And Aero Equip- ment Mainte- nance	Other Train- ing
<u>TOTAL</u>	<u>13,279</u>	<u>10,876</u>	<u>2,030</u>	<u>207</u>	<u>260</u>	<u>2,642</u>	<u>5,737</u>	<u>2,403</u>	<u>206</u>	<u>449</u>	<u>390</u>	<u>477</u>	<u>881</u>
<u>FAR EAST AND PACIFIC - TOTAL</u> . .	<u>13,279</u>	<u>10,876</u>	<u>2,030</u>	<u>207</u>	<u>260</u>	<u>2,642</u>	<u>5,737</u>	<u>2,403</u>	<u>206</u>	<u>449</u>	<u>390</u>	<u>477</u>	<u>881</u>
Korea	12	4	2	-	-	-	2	8	-	8	-	-	-
Laos	467	467	20	20	21	141	265	-	-	-	-	-	-
Thailand	1,335	893	55	49	87	239	463	442	-	41	87	192	122
Vietnam	11,465	9,512	1,953	138	152	2,262	5,007	1,953	206	400	303	285	759

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

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CONFIDENTIAL

CONFIDENTIAL

204

TABLE 73 - MILITARY ASSISTANCE GRANT AID PROGRAM FORMAL TRAINING ACCOMPLISHMENT BY TYPE OF TRAINING, BY RECIPIENT COUNTRY, WORLD-WIDE - FY 1951 THROUGH FY 1970

AREA AND COUNTRY	TOTAL SPACES COMPLETED WORLD-WIDE FY 50 THRU FY 70	FORMAL TRAINING COMPLETED IN THE CONTINENTAL US							FORMAL TRAINING COMPLETED OVERSEAS					
		Total Spaces CONTEL US	Pilot	Other Flying	Elec-tronics And Com-muni-cations	Aircraft And Aero Equip-ment Mainte-nance	Miss-ile	Other Train-ing	Total Spaces Over-seas	Pilot	Other Fly-ing	Elec-tronics And Com-muni-cations	Aircraft And Aero Equip-ment Mainte-nance	Other Train-ing
TOTAL	113,540	77,531	6,343	5,732	10,543	14,546	6,317	34,050	36,009	265	5,182	8,891	9,934	11,737
NON-REGIONAL - TOTAL	400	400	-	-	-	-	-	400	-	-	-	-	-	-
AFRICA - TOTAL	5,017	4,895	264	222	426	1,982	-	2,001	122	-	9	-	21	92
Congo	19	19	-	2	-	5	-	12	-	-	-	-	-	-
Ethiopia	1,816	1,754	41	84	260	740	-	629	62	-	7	-	17	38
Ghana	6	6	1	-	-	-	-	5	-	-	-	-	-	-
Liberia	3	3	-	-	-	-	-	3	-	-	-	-	-	-
Libya	548	524	32	22	14	123	-	333	24	-	2	-	-	22
Morocco	2,052	2,030	124	87	113	952	-	754	22	-	-	-	4	18
Nigeria	180	180	13	14	13	39	-	101	-	-	-	-	-	-
Republic of Mali	95	95	14	1	14	34	-	32	-	-	-	-	-	-
Republic of the Sudan	118	118	20	-	6	43	-	49	-	-	-	-	-	-
Senegal	5	5	3	-	-	-	-	2	-	-	-	-	-	-
Tunisia	175	161	16	12	6	46	-	81	14	-	-	-	-	14
EUROPE - TOTAL	29,654	23,005	3,135	2,207	2,600	3,815	5,341	5,907	6,649	-	1,051	1,311	2,738	1,549
Austria	135	117	12	14	36	-	-	55	18	-	4	1	1	12
Belgium	1,926	1,526	397	217	346	167	-	399	400	-	72	111	126	91
Denmark	2,112	1,520	349	256	338	129	-	448	592	-	51	38	416	87
Finland	1	1	-	-	-	-	-	1	-	-	-	-	-	-
France	6,335	4,787	1,265	811	397	1,547	-	767	1,548	-	315	81	906	246
Germany	893	592	69	10	73	2	-	438	301	-	11	121	90	79
Italy	4,896	3,828	141	204	262	544	1,761	916	1,068	-	113	285	357	313
NATO	445	445	-	-	-	-	-	445	-	-	-	-	-	-
Netherlands	2,401	1,441	372	220	177	168	-	504	960	-	46	266	347	301
Norway	3,256	2,134	326	207	325	520	-	756	1,122	-	156	232	434	300
Portugal	30	30	-	5	-	-	-	25	-	-	-	-	-	-
Spain	2,599	2,187	120	149	420	581	-	917	412	-	217	57	54	84
United Kingdom	4,062	3,960	84	78	99	33	3,580	86	102	-	43	59	-	-
Yugoslavia	485	359	-	28	127	124	-	80	126	-	23	60	7	36
Undistributed	78	78	-	8	-	-	-	70	-	-	-	-	-	-
NEAR EAST AND SOUTH ASIA - TOTAL	17,226	15,406	941	878	2,012	3,105	976	7,494	1,820	5	420	373	255	767
Afghanistan	479	479	20	111	46	38	-	264	-	-	-	-	-	-

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Ceylon	19	19	-	1	-	6	-	12	-	-	-	-	-	-	-	-
Federation of Malaysia	215	215	67	17	1	5	-	125	-	-	-	-	-	-	-	-
Greece	2,931	2,458	64	154	449	598	-	1,193	473	-	82	78	155	158	-	-
India	800	786	231	93	210	20	-	232	14	-	-	14	-	-	-	-
Iran	4,766	4,495	342	137	690	1,001	-	2,325	271	-	89	15	25	142	-	-
Iraq	162	162	19	15	4	19	-	105	-	-	-	-	-	-	-	-
Jordan	15	15	-	-	-	-	-	15	-	-	-	-	-	-	-	-
Lebanon	10	10	-	-	-	-	-	10	-	-	-	-	-	-	-	-
Pakistan	34	34	-	-	-	7	-	27	-	-	-	-	-	-	-	-
Saudi Arabia	978	798	9	20	44	367	-	358	180	-	-	-	-	180	-	-
Syria	7	7	-	-	-	-	-	7	-	-	-	-	-	-	-	-
Turkey	6,810	5,928	189	330	568	1,044	976	2,821	882	5	249	266	75	287	-	-
FAR EAST AND PACIFIC - TOTAL	44,394	24,174	973	1,641	4,846	4,558	-	2,156	20,220	226	3,293	6,292	3,415	6,994	-	-
Burma	323	307	15	31	33	91	-	137	16	-	-	-	16	-	-	-
Cambodia	223	160	6	5	15	52	-	82	63	-	10	6	26	21	-	-
Indonesia	632	619	2	81	38	150	-	348	13	-	7	4	-	2	-	-
Japan	9,590	2,449	19	196	529	321	-	1,384	7,141	12	916	3,624	1,269	1,320	-	-
Korea	11,195	5,487	159	288	1,116	1,041	-	2,883	5,708	37	806	1,621	536	2,708	-	-
Laos	693	680	27	63	38	178	-	374	13	-	-	-	-	13	-	-
Philippines	7,014	3,788	49	210	806	903	-	1,820	3,226	13	548	758	901	1,006	-	-
Republic of China	5,783	3,872	248	369	1,048	515	-	1,692	1,911	-	583	44	196	1,088	-	-
Thailand	4,041	2,903	67	117	662	574	-	1,483	1,138	-	176	110	255	597	-	-
South Vietnam	4,900	3,909	381	281	561	733	-	1,953	991	164	247	125	216	239	-	-
WESTERN HEMISPHERE - TOTAL	16,849	9,651	1,030	784	659	1,086	-	6,092	7,198	34	409	915	3,505	2,335	-	-
Argentina	1,257	1,031	55	93	87	125	-	671	226	2	4	25	68	127	-	-
Bolivia	1,433	670	97	65	27	28	-	453	763	6	92	66	311	288	-	-
Brazil	1,656	1,172	18	53	122	34	-	945	484	6	14	1	108	355	-	-
Chile	1,669	800	51	35	104	122	-	488	869	8	5	238	444	174	-	-
Colombia	1,596	961	88	95	35	162	-	581	635	-	5	97	413	120	-	-
Costa Rica	14	-	-	-	-	-	-	-	14	-	4	-	5	5	-	-
Cuba	220	159	51	19	1	15	-	73	61	-	-	7	43	11	-	-
Dominican Republic	713	382	33	41	29	54	-	225	331	-	10	50	145	126	-	-
Ecuador	1,681	780	87	60	59	39	-	535	901	-	54	93	406	348	-	-
El Salvador	291	144	40	9	-	2	-	93	147	-	11	15	93	28	-	-
Guatemala	564	336	97	38	2	27	-	172	228	2	28	21	114	63	-	-
Haiti	100	62	11	6	2	21	-	22	38	-	-	-	38	-	-	-
Honduras	318	161	32	13	5	11	-	100	157	10	21	16	73	37	-	-
Mexico	434	356	60	31	14	86	-	165	78	-	-	12	61	5	-	-
Nicaragua	913	526	88	45	6	99	-	288	387	-	65	85	171	66	-	-
Panama	17	-	-	-	-	-	-	-	17	-	-	3	12	2	-	-
Paraguay	754	322	104	18	9	3	-	188	432	-	7	44	249	132	-	-
Peru	1,500	824	70	70	110	101	-	473	676	-	49	47	342	238	-	-
Uruguay	424	177	8	25	13	12	-	119	247	-	16	35	149	47	-	-
Venezuela	1,278	788	40	68	34	145	-	501	490	-	24	60	260	146	-	-
Undistributed	17	-	-	-	-	-	-	-	17	-	-	-	-	17	-	-

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

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205

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PART VII

PERSONNEL

PART VII

MILITARY PERSONNEL

DEFINITIONS

ARMED FORCES QUALIFICATION TEST MENTAL GROUP: An airman's mental ability level as determined from his score on the Armed Forces Qualification Test (AFQT).

AIR FORCE NATIONAL GUARD AIR ALERT PILOTS: Officers of the Air Force National Guard who are authorized to and augment active Air Force Units for short periods of active duty to perform air alert duty.

ARMED FORCES QUALIFICATION TEST SCORE (AFQT SCORE): The test contains questions on arithmetical reasoning, word knowledge, tool functions, and spatial visualization. The "Score" is a composite index of performance on all these items, and as such, is an indication of general learning ability.

CHARGEABLE MILITARY PERSONNEL:

1. All USAF Military Personnel on Extended Active Duty who are authorized and assigned to active Air Force Units against position spaces which are chargeable against USAF Authorized Manpower Ceilings.
2. USAF Academy Cadets.
3. Air Force National Guard Air Alert Pilots.

MILITARY STRENGTH BY COMMAND: All USAF Military Personnel (Permanent Party and Pipeline) who are assigned to active Air Force Units. This strength is composed of individuals, regardless of chargeability to military personnel ceilings, who as individuals are under the jurisdiction of the Secretary of the Air Force.

STRENGTH BY OPERATING LOCATION: A permanent duty station of an individual or a detachment of a unit other than the permanent station of the unit. A station is considered permanent if the orders specify a period of three months or longer. If no period is specified the duty station is considered permanent.

DEPARTMENTAL STATUS: The basic department of the Department of Defense in which an individual is currently commissioned, appointed or enlisted, regardless of whether or not such individual has been placed on duty with another of the departments.

DEPARTMENT OF AIR FORCE PERSONNEL: Military Personnel who have been commissioned, appointed, enlisted, or recalled in the United States Air Force.

DEPLOYMENT AREA:

CONTINENTAL	-	North America and Caribbean Area.
FAR EAST	-	The Area under the jurisdiction of PAF.
EUROPE	-	Continental Europe, British Isles and North Africa.

FIRST TERM AIRMEN: A Regular Air Force Airman with no prior military services, serving on his first enlistment in the United States Air Force.

INTERNAL TURNOVER: The number of permanent change of station movements of military personnel as individuals exclusive of accessions and separations movements.

NATIONAL HEALTH, SAFETY, OR INTEREST: Personnel separated under provisions of Sec III, AFR 36-22 and Chapter 3, Section B, AFR 39-10.

UNCLASSIFIED**PERSONNEL (CONTINUED)****MILITARY PERSONNEL (CONTINUED)**

NON-CHARGEABLE MILITARY PERSONNEL: All Military Personnel on Extended Active Duty who are authorized and assigned to active Air Force Units against position spaces which are in addition to and not chargeable against USAF Authorized Manpower Ceilings.

PERMANENT PARTY PERSONNEL: Those USAF personnel assigned to an Air Force Unit to perform their principal duty in the furtherance of the mission of the unit, and who are chargeable against the specific authorizations of the unit. This includes assigned overstrength.

PIPELINE PERSONNEL: Those USAF Personnel who are assigned to an Air Force Unit temporarily for the purpose of training or hospitalization i.e., those who are temporarily ineffective. Such personnel are not chargeable against the specific authorizations of the unit to which they are assigned while in a pipeline status. Pipeline is composed of students and patients.

Patients: Military personnel assigned in patient status to an Air Force Unit which administers Air Force hospitalized personnel receiving treatment at a medical facility operated by any of the three military departments.

Students: Personnel assigned in a training status to a unit charged with administration of individuals attending a formal course of instruction at a service or civilian school or a base military training course.

PRIOR SERVICE ENLISTMENTS:

1. Former regular airman who had served a continuous period of duty.
2. Former Commissioned or Warrant Officer who had been separated from the Air Force and who had enlisted in the Regular Air Force as an airman.
3. Former enlistee or inductee of the Army or the Navy who had served on active military service for a continuous period.
4. Former enlisted members of a reserve component of the Air Force who have served on active military service.

REELISTMENT: Airmen who enlist in the Regular Air Force for their own duty position within 90 days after separation from active Air Force duty. This applies to first term and career airmen.

REGULAR AIR FORCE PERSONNEL: Department of the Air Force Military Personnel who by enlistment, appointment, or commission, are members of the Regular Air Force.

RESERVE OFFICERS TRAINING CORPS (ROTC): A training corps with units established at civilian educational institutions to qualify students for appointment as reserve officers.

UNIT MANNING VARIANCES: The difference between the number of spaces authorized to a unit and the number of personnel assigned to the unit.

USAF CADET: U. S. Air Force Academy Cadet. USAFA Cadets are not assigned to active organized Air Force Units. Students are assigned to the USAF Academy for training and ultimate commissioning as Regular Air Force officers. These personnel are not considered part of active forces but are chargeable to the active force ceiling.

UNCLASSIFIED

UNCLASSIFIED

209

TABLE 74 - USAF MILITARY PERSONNEL DUTY LOCATION STRENGTH BY STATE, IN THE UNITED STATES, AT END OF QUARTER - FY 1970

STATE	30 SEPTEMBER 1969	31 DECEMBER 1969	31 MARCH 1970	30 JUNE 1970
<u>TOTAL</u>	<u>589,230</u>	<u>582,323</u>	<u>560,268</u>	<u>564,515</u>
Alabama	6,517	6,104	5,700	5,736
Alaska	14,598	14,245	13,943	13,813
Arizona	16,663	17,155	17,091	17,578
Arkansas	7,648	7,859	8,280	8,378
California	71,067	71,691	71,543	73,141
Colorado	20,229	19,722	17,703	17,104
Connecticut	86	79	79	85
Delaware	5,954	6,124	6,095	6,184
District of Columbia	4,081	4,826	4,729	4,736
Florida	38,128	39,221	38,111	37,520
Georgia	8,775	9,126	8,950	9,159
Hawaii	11,087	10,208	10,273	10,077
Idaho	3,716	3,839	3,778	3,882
Illinois	18,926	18,110	16,017	15,586
Indiana	3,975	3,756	3,099	3,009
Iowa	113	101	99	99
Kansas	11,185	12,206	10,931	10,732
Kentucky	655	445	377	390
Louisiana	10,376	10,522	10,271	10,121
Maine	4,540	4,947	4,985	5,092
Maryland	10,094	10,222	9,950	10,206
Massachusetts	12,597	11,285	10,886	10,206
Michigan	12,701	12,519	12,021	12,038
Minnesota	2,572	2,990	3,148	3,037
Mississippi	21,301	19,541	17,403	16,578
Missouri	5,435	5,585	5,225	5,218
Montana	5,853	6,024	5,931	6,007
Nebraska	11,031	11,634	11,572	12,009
Nevada	8,817	9,011	8,514	8,473
New Hampshire	3,366	3,623	3,646	3,715
New Jersey	6,988	7,300	7,967	8,552
New Mexico	12,536	13,029	12,961	13,312
New York	12,963	10,825	10,408	10,536
North Carolina	11,046	10,918	10,663	10,633
North Dakota	11,238	11,856	11,945	12,230
Ohio	17,974	17,686	17,144	17,748
Oklahoma	11,424	10,952	9,377	9,470
Oregon	1,899	2,255	2,133	2,162
Pennsylvania	632	581	603	610
Rhode Island	38	37	35	36
South Carolina	14,679	15,094	15,073	15,370
South Dakota	5,048	5,164	5,306	5,489
Tennessee	3,837	3,363	919	550
Texas	90,587	84,472	79,304	82,034

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TABLE 74 - USAF MILITARY PERSONNEL DUTY LOCATION STRENGTH BY STATE, IN THE UNITED STATES,
AT END OF QUARTER - FY 1970 (CONTINUED)

STATE	30 SEPTEMBER 1969	31 DECEMBER 1969	31 MARCH 1970	30 JUNE 1970
Utah	2,769	2,813	2,784	2,785
Vermont.	151	159	155	152
Virginia	17,557	16,839	16,360	16,724
Washington	11,379	11,820	11,703	11,769
West Virginia.	78	81	78	83
Wisconsin.	769	687	640	677
Wyoming.	3,318	3,406	3,368	3,429
Unknown.	234	266	992	255

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

NOTE:

Strengths reflected in these tables are by operating location and are not in agreement with location strengths based on assignment.

Operating Location. A permanent duty station of an individual. A station is considered permanent if the orders specify a period of three months or longer. If no period is specified the duty station is considered permanent.

Official Military Personnel strength may be found in other tables in this section.

UNCLASSIFIED

CONFIDENTIAL

211

**TABLE 75 - USAF MILITARY PERSONNEL DUTY LOCATION STRENGTH BY COUNTRY, OVERSEAS,
AT END OF QUARTER - FY 1970**

COUNTRY	30 SEPTEMBER 1969	31 DECEMBER 1969	31 MARCH 1970	30 JUNE 1970
TOTAL	263,606	252,369	243,249	235,113
Afghanistan.	4	4	2	2
American Samoa	41	41	37	32
Antigua.	-	-	2	2
Argentina.	18	17	17	17
Australia.	73	81	93	92
Austria.	2	2	2	2
Azores Islands	1,405	1,363	-	-
Bahama Islands	3	3	3	4
Balearic Islands	52	54	-	-
Belgium.	607	601	587	569
Bermuda Islands.	784	711	411	15
Bolivia.	19	20	22	22
Brazil.	35	34	30	28
Bulgaria	2	2	2	2
Burma.	7	6	5	4
Canada	2,454	2,461	2,490	2,385
Chad, Republic of.	5	7	7	5
Chile.	72	74	127	131
Colombia	22	21	19	18
Congo, Republic of the	18	18	14	14
Crete.	798	811	-	-
Czechoslovakia	3	3	3	2
Denmark.	27	19	23	25
Dominican Republic	12	11	11	10
Easter Island.	68	68	-	-
Ecuador.	13	12	12	12
El Salvador.	7	6	6	4
Ethiopia	61	73	71	63
Fiji Islands	41	40	41	40
Finland.	12	12	8	9
France	23	24	24	21
Germany, Federal Republic of	31,418	32,200	31,812	32,251
Greece	1,629	1,355	2,077	2,056
Greenland.	897	914	937	983
Guam	5,592	5,428	5,099	4,882
Guatemala.	16	16	15	13
Honduras	7	7	7	7
Hong Kong.	4	4	5	4
Hungary.	1	1	1	1
Iceland.	802	802	818	817
India.	12	12	12	13
Indonesia.	7	6	6	8
Iran	364	357	327	351
Israel	18	16	16	16
Italy.	3,991	4,048	4,159	4,166
Ivory Coast, Republic of	3	3	2	2
Japan.	19,502	18,967	17,984	19,524
Johnston Island.	381	399	407	401
Jordan	7	8	7	6
Korea, Republic of	8,647	8,396	8,191	7,996

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CONFIDENTIAL**TABLE 75 - USAF MILITARY PERSONNEL DUTY LOCATION STRENGTH BY COUNTRY, OVERSEAS,
AT END OF QUARTER - FY 1970 (CONTINUED)**

COUNTRY	30 SEPTEMBER 1969	31 DECEMBER 1969	31 MARCH 1970	30 JUNE 1970
Laos	7	7	7	7
Lebanon.	3	3	2	2
Leeward Islands.	2	2	-	-
Liberia.	4	3	3	3
Libya.	2,800	2,038	1,407	9
Malagasy Republic.	6	5	5	5
Malaya, States of.	1	1	1	2
Malta.	30	30	27	12
Mariana Islands.	1	1	1	1
Marshall Islands	3	6	6	6
Mexico	2	2	2	3
Midway Island.	25	-	1	-
Morocco.	42	41	40	44
Netherlands.	1,260	1,281	1,237	1,253
New Zealand.	103	101	102	96
Nicaragua.	8	8	8	7
Norway	166	167	169	185
Pakistan	634	210	17	17
Panama Canal Zone.	3,204	3,120	3,038	2,944
Paraguay	9	9	9	9
Peru	8	6	6	6
Philippine Islands	17,733	16,450	15,863	15,497
Poland	3	3	3	3
Portugal	17	16	1,375	1,394
Puerto Rico.	3,490	3,451	3,453	3,452
Rumania.	2	3	3	3
Ryukyu Islands	15,985	15,185	15,190	14,786
Sardinia	38	40	-	-
Saudi Arabia	81	86	83	84
Seychelles Islands	3	3	4	3
Singapore.	4	4	3	3
South Africa, Republic of.	10	9	9	9
Spain.	6,263	5,469	5,375	5,241
St Helena.	32	29	31	32
Surinam.	6	2	2	-
Sweden	9	9	7	6
Switzerland.	3	3	3	3
Taiwan	7,551	7,269	7,064	7,126
Thailand	35,153	32,274	30,941	30,092
Trinidad	2	2	2	2
Tunisia.	4	6	6	7
Turkey	7,845	7,462	6,415	5,646
United Kingdom	20,488	19,925	18,727	18,572
Uruguay.	11	12	12	11
United Soviet Socialist Republics.	14	15	14	13
Venezuela.	22	21	21	21
Vietnam, South	59,208	56,677	52,338	50,175
Wake Island.	60	56	55	51
West Berlin.	1,175	1,176	1,157	1,193
Yugoslavia	6	6	6	5
Unknown.	84	127	3,048	45

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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DOWNGRADE AT 3 YEAR INTERVALS;
 DECLASSIFIED AFTER 12 YEARS.
 DOD DIR. 5200.10

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TABLE 76 - MILITARY STRENGTH OF OFFICERS BY GRADE IN WHICH SERVING, BY COMMAND
AS OF 30 JUNE 1970

COMMAND	TOTAL OFFICERS ^{a/}	COMMISSIONED OFFICERS								WARRANT OFFICERS
		TOTAL	GEN	COL	LT COL	MAJ	CAPT	1ST LT	2ND LT	
<u>WORLD-WIDE - TOTAL</u>	<u>129803</u>	<u>129164</u>	<u>435</u>	<u>6448</u>	<u>15376</u>	<u>26784</u>	<u>47461</u>	<u>17240</u>	<u>15420</u>	<u>639</u>
Aeronautical Chart and Info Center.	81	81	-	7	12	15	29	13	5	-
Aerospace Defense Command	6303	6232	11	257	588	1061	2588	944	783	71
Air Force Accounting and Finance Center	53	52	1	13	12	10	15	1	-	1
Air Force Communications Service.	3106	3040	4	138	196	404	1423	595	280	66
Air Force Logistics Command	2936	2915	23	286	338	483	969	538	278	21
Air Force Systems Command	9887	9864	34	602	1371	2163	3258	1806	630	23
Air Training Command	17330	17275	13	274	599	1528	4454	1850	8557	55
Air University	5563	5556	5	389	492	1605	2148	348	569	7
Air Force Reserve	271	269	2	49	61	59	64	21	13	2
Air Reserve Personnel Center.	38	37	-	10	7	6	11	1	2	1
Data Systems Design Center.	136	134	-	10	15	42	51	11	5	2
Headquarters Command, USAF.	9257	9202	88	962	2237	2476	2797	406	236	55
Headquarters US Air Force	3011	3003	110	774	1185	693	230	9	2	8
Military Airlift Command.	11800	11708	21	447	1283	2669	4637	1862	789	92
Office of Aerospace Research.	46	46	1	-	12	18	14	1	-	-
Strategic Air Command	22830	22750	39	721	2454	5144	9309	3286	1797	80
Tactical Air Command.	12718	12653	20	471	1553	3011	4858	1927	813	65
United States Air Force Academy	1054	1051	3	41	135	421	388	28	35	3
USAF Security Service	1535	1518	3	71	127	213	608	293	203	17
Alaskan Air Command	880	871	1	45	101	197	411	93	23	9
Pacific Air Forces.	14410	14375	36	542	1800	3083	5867	2747	300	35
United States Air Forces in Europe.	6091	6066	16	293	697	1364	3161	438	97	25
USAF Southern Command	467	466	4	46	101	119	171	22	3	1

a/ Includes mobilized officers.

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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TABLE 77 - USAF REGULAR AND RESERVE GENERAL OFFICERS BY GRADE IN WHICH SERVING
AT END OF QUARTER, WORLD-WIDE - FY 1970

END OF QUARTER	TOTAL ^{a/}	GENERALS	LIEUTENANT GENERALS	MAJOR GENERALS	BRIGADIER GENERALS
30 September (1969)	<u>434</u>	13	42	161	218
31 December (1969).	<u>437</u>	13	44	156	224
31 March (1970)	<u>435</u>	13	43	159	220
30 June (1970).	<u>435</u>	13	43	161	218

a/ Includes mobilized officers.

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 78 - USAF REGULAR GENERAL OFFICERS BY PERMANENT GRADE, BY GRADE IN WHICH SERVING
AT END OF QUARTER, WORLD-WIDE - FY 1970

PERMANENT GRADE	GRADE IN WHICH SERVING	30 SEPTEMBER (1969)	31 DECEMBER (1969)	31 MARCH (1970)	30 JUNE (1970)
Major General - Total		<u>133</u>	<u>132</u>	<u>134</u>	<u>136</u>
	General	13	13	13	13
	Lieutenant General	42	44	43	43
	Major General	78	75	78	80
	Brigadier General	-	-	-	-
Brigadier General - Total		<u>143</u>	<u>137</u>	<u>150</u>	<u>154</u>
	General	-	-	-	-
	Lieutenant General	-	-	-	-
	Major General	78	75	75	73
	Brigadier General	65	62	75	81
Colonel - Total		<u>148</u>	<u>155</u>	<u>136</u>	<u>126</u>
	General	-	-	-	-
	Lieutenant General	-	-	-	-
	Major General	2	2	2	3
	Brigadier General	146	153	134	123
Lieutenant Colonel - Total		<u>5</u>	<u>6</u>	<u>8</u>	<u>11</u>
	General	-	-	-	-
	Lieutenant General	-	-	-	-
	Major General	-	-	-	-
	Brigadier General	5	6	8	11
Major - Total		<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
	General	-	-	-	-
	Lieutenant General	-	-	-	-
	Major General	-	-	-	-
	Brigadier General	-	-	-	-

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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TABLE 79 - AIRMEN BY GRADE IN WHICH SERVING, BY COMMAND, WORLD-WIDE - 30 JUNE 1970

COMMAND OF ASSIGNMENT	TOTAL	AIRMEN									USAF CADETS
		Chief Master Sergeant	Senior Master Sergeant	Master Sergeant	Technical Sergeant	Staff Sergeant	Sergeant	Airman First Class	Airman	Airman Basic	
WORLD-WIDE - TOTAL	661546	6776	13592	47784	87011	146624	176064	129125	37430	12996	4144
USAF CADETS - TOTAL	4144	-	-	-	-	-	-	-	-	-	4144
WORLD-WIDE - REPORTED TOTAL	657402	6776	13592	47784	87011	146624	176064	129125	37430	12996	-
CONTINENTAL US - TOTAL	433303	4804	8979	32734	58032	92451	107526	82287	33924	12566	-
Aeronautical Chart & Information Center	126	3	2	7	20	48	29	15	2	-	-
Aerospace Defense Command	42080	573	1014	3498	6234	10210	11970	7434	1039	108	-
Air Force Accounting & Finance Center	375	7	16	37	48	91	91	62	22	1	-
Air Force Communications Service	19714	267	449	1517	2876	4536	4669	4515	838	47	-
Air Force Data Systems Design Center	396	32	54	98	91	69	45	6	1	-	-
Air Force Logistics Command	8128	81	188	646	1142	2051	2098	1612	282	28	-
Air Force Systems Command	18059	239	457	1700	2869	4155	4659	3203	731	46	-
Air Reserve Personnel Center	91	2	4	15	14	23	26	6	1	-	-
Air Training Command	82181	430	924	5148	9357	12772	10685	10948	20535	11382	-
Air University	3416	35	56	279	608	1481	481	372	101	3	-
Headquarters Air Force Reserve	630	10	38	114	149	143	103	61	12	-	-
Headquarters Command, USAF	13603	245	455	1923	2921	3883	2212	1542	391	31	-
Military Airlift Command	49356	627	1199	4237	6884	10622	13363	9660	2529	235	-
Office of Aerospace Research	3	-	-	-	1	2	-	-	-	-	-
Strategic Air Command	104903	1253	2271	7682	13375	22953	31368	21404	4191	406	-
Tactical Air Command	81173	874	1610	5133	10204	17146	23088	19800	3046	272	-
USAF Academy	1139	21	43	134	221	427	225	63	5	-	-
USAF Security Service	7930	105	199	566	1018	1839	2414	1584	198	7	-
OVERSEA - TOTAL	224099	1972	4613	15050	28979	54173	68538	46838	3506	430	-
Aeronautical Chart & Information Center	120	-	2	11	24	40	38	5	-	-	-
Aerospace Defense Command	2670	20	65	202	441	724	769	392	52	5	-
Air Force Accounting & Finance Center	1	-	-	-	1	-	-	-	-	-	-
Air Training Command	528	7	10	129	217	117	36	12	-	-	-
Air University	16	-	-	2	5	8	1	-	-	-	-
Air Force Reserve	1	-	-	-	1	-	-	-	-	-	-
Air Force Communications Service	26207	230	580	1828	3701	6704	8085	4894	163	22	-
Air Force Logistics Command	83	1	-	15	31	26	8	1	1	-	-
Air Force Systems Command	449	3	10	48	105	156	68	54	4	1	-
Alaskan Air Command	7264	66	142	470	857	1724	2127	1806	56	15	-
Headquarters Command, USAF	7634	99	234	1195	1450	2176	1197	1176	103	4	-
Military Airlift Command	13460	140	335	1099	1770	3349	4053	2460	237	17	-
Office of Aerospace Research	1	-	1	-	-	-	-	-	-	-	-
Pacific Air Forces	96030	722	1699	5466	11310	21335	30106	23056	2072	264	-
Strategic Air Command	12255	131	304	826	1547	3213	3913	2215	95	11	-

UNCLASSIFIED

UNCLASSIFIED

TABLE 79—AIRMEN BY GRADE IN WHICH SERVING, BY COMMAND, WORLD-WIDE — 30 JUNE 1970 (CONTINUED)

216

COMMAND OF ASSIGNMENT	TOTAL	AIRMEN									USAF CADETS
		Chief Master Sergeant	Senior Master Sergeant	Master Sergeant	Technical Sergeant	Staff Sergeant	Sergeant	Airman First Class	Airman	Airman Basic	
Tactical Air Command	218	2	6	25	42	59	61	21	1	1	-
US Air Force in Europe	40101	426	898	2805	5510	9915	12733	7048	688	78	-
USAF Security Service.	15055	98	261	699	1631	4051	4914	3364	29	8	-
USAF Southern Command.	2006	27	66	230	336	576	429	334	5	3	-

Source: Operating Systems Division, Randolph Air Force Base, Texas.

UNCLASSIFIED

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217

TABLE 80 - USAF OFFICERS BY GRADE IN WHICH SERVING, BY AGE, WORLD-WIDE
ANNUALLY - FY 1970

AGE OR AGE GROUP	TOTAL	GENERALS	COLONELS	LIEUTENANT COLONELS	MAJORS	CAPTAINS	FIRST LIEUTENANTS	SECOND LIEUTENANTS	WARRANT OFFICERS
30 JUNE 1970									
<u>TOTAL</u>	<u>129803</u>	<u>435</u>	<u>6448</u>	<u>15376</u>	<u>26784</u>	<u>47461</u>	<u>17240</u>	<u>15420</u>	<u>639</u>
20	11	-	-	-	-	-	-	11	-
21	554	-	-	-	-	-	-	554	-
22	3284	-	-	-	-	1	81	3202	-
23	8200	-	-	-	-	36	2285	5879	-
24	8321	-	-	-	-	745	4610	2966	-
25	10201	-	-	-	-	3852	4979	1370	-
26	9885	-	-	-	2	6625	2665	593	-
27	8936	-	-	-	13	7330	1285	308	-
28	6373	-	-	-	45	5707	508	113	-
29	5591	-	-	-	83	5173	242	93	-
30	5112	-	-	-	191	4658	165	98	-
31	4500	-	-	-	491	3825	135	49	-
32	4096	-	-	3	1057	2896	92	48	-
33	3576	-	-	10	1593	1873	36	64	-
34	3499	-	-	48	2031	1322	46	52	-
35	3998	-	-	94	2911	940	38	15	-
36	4507	-	-	157	3623	683	42	2	-
37	4734	-	4	366	3844	497	20	-	3
38	4312	-	10	706	3268	316	8	-	4
39	4126	-	24	1336	2470	286	2	2	6
40	3626	-	38	1626	1722	236	-	-	4
41	2981	-	80	1542	1170	181	-	-	8
42	~~1813~~	1	141	951	617	86	1	1	15
43	1246	-	131	709	333	59	-	-	14
44	1336	3	224	778	277	31	-	-	23
45	1889	7	403	1141	268	41	-	-	29
46	2004	20	595	1085	253	19	-	-	32
47	1984	20	734	1006	165	17	-	-	42
48	2068	47	881	966	108	7	-	-	59
49	1974	57	862	896	92	9	-	-	58
50	1629	58	756	675	62	5	-	-	73
51	1165	60	567	446	29	1	-	-	62
52	947	39	475	355	21	2	-	-	55
53	606	40	271	234	15	-	-	-	46
54	307	27	101	128	11	-	-	-	40
55	170	20	70	56	4	1	-	-	19
56	103	15	40	25	6	-	-	-	17
57	68	12	22	22	1	-	-	-	11
58	31	5	12	5	1	-	-	-	8
59	18	2	7	5	2	-	-	-	2
60 and Older . .	22	2	-	5	5	1	-	-	9

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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TABLE 81 - AVERAGE AGE OF USAF OFFICERS BY GRADE IN WHICH SERVING, WORLD-WIDE -
FY 1960 THROUGH FY 1970

GRADE IN WHICH SERVING	FY 1960	FY 1961	FY 1962	FY 1963	FY 1964	FY 1965	FY 1966	FY 1967	FY 1968	<u>a/</u> FY 1969	<u>a/</u> FY 1970
ALL GRADES	34.2	34.2	34.0	34.4	34.0	34.0	34.8	33.9	32.9	33.0	32.4
Generals	49.0	49.3	49.5	49.9	50.1	48.9	51.3	50.9	50.7	50.9	50.8
Colonels	44.6	44.9	45.3	45.8	46.4	47.2	48.3	48.1	48.0	48.4	48.4
Lieutenant Colonels. . .	43.0	43.5	43.4	43.9	44.4	45.0	46.0	45.6	45.2	45.2	44.0
Majors	40.3	40.8	41.3	41.8	42.0	41.6	37.1	38.8	36.9	37.7	37.1
Captains	34.7	34.2	33.5	32.8	32.3	31.5	32.8	30.7	29.8	29.7	29.1
1st Lieutenants.	26.6	26.6	25.5	25.9	25.7	25.7	26.8	25.9	25.2	25.1	25.1
2nd Lieutenants.	23.4	23.2	23.5	23.6	23.7	23.6	24.4	23.9	23.4	23.6	23.5

a/ Includes mobilized officers.

Source: Operating Systems Division, Randolph Air Force Base, Texas.

UNCLASSIFIED

UNCLASSIFIED

219

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND
WORLD-WIDE, AT END OF QUARTER - FY 1970

END OF QUARTER	TOTAL	OFFICERS			WARRANT OFFICERS	AIRMEN		ACADEMY CADETS
		Male	Female			Male	Female	
			WAF	Nurses and Other Medical				
WORLDWIDE								
September (1969)	858554	128723	1015	3736	872	712179	8188	3841
December	842667	128443	1068	3678	807	696457	8464	3750
March (1970)	808520	125301	1051	3657	719	665382	8841	3569
June	791349	124497	1072	3595	639	648415	8987	4144
US AIR FORCE PATIENTS (PIPELINE)								
September (1969)	82	76	-	4	2	-	-	-
December	100	90	-	9	1	-	-	-
March (1970)	702	88	-	5	-	607	2	-
June	690	76	1	5	-	603	5	-
US AIR FORCE STUDENTS (PIPELINE) AND ACADEMY CADETS								
September (1969)	82157	15021	49	88	1	61066	2091	3841
December	69079	14479	44	72	-	48865	1869	3750
March (1970)	58457	13613	36	73	-	39509	1657	3569
June	58415	14340	47	70	2	38550	1262	4144
CONTINENTAL US (PERMANENT PARTY)								
September (1969)	486124	80945	685	2472	648	396677	4697	-
December	493226	81872	742	2477	604	402420	5111	-
March (1970)	480523	80408	727	2509	533	390724	5622	-
June	476689	79950	749	2482	486	386901	6121	-
OVERSEA (PERMANENT PARTY)								
September (1969)	290191	32681	281	1172	221	254436	1400	-
December	280262	32002	282	1120	202	245172	1484	-
March (1970)	268838	31192	288	1070	186	234542	1560	-
June	255555	30131	275	1038	151	222361	1599	-
CONTINENTAL US (PERMANENT PARTY)								
AERONAUTICAL CHART AND INFORMATION CENTER								
September (1969)	198	62	-	-	-	136	-	-
December	193	63	-	-	-	130	-	-
March (1970)	191	65	-	-	-	126	-	-
June	187	65	-	-	-	122	-	-

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TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND
WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

END OF QUARTER	TOTAL a/	OFFICERS			WARRANT OFFICERS	AIRMEN		ACADEMY CADETS
		Male	Female			Male	Female	
			WAF	Nurses and Other Medical				
	CONTINENTAL US (PERMANENT PARTY)(Continued)							
	AEROSPACE DEFENSE COMMAND							
September (1969)	56731	6833	60	116	101	48828	793	-
December	55258	6625	59	113	87	47549	825	-
March (1970)	51677	5942	48	117	78	44638	854	-
June	47824	5616	49	111	68	41146	834	-
	AIR FORCE ACCOUNTING AND FINANCE CENTER							
September (1969)	337	52	1	-	1	283	-	-
December	333	45	-	-	1	287	-	-
March (1970)	343	48	-	-	1	294	-	-
June	427	51	-	-	1	374	1	-
	AIR FORCE COMMUNICATIONS SERVICE							
September (1969)	18085	1416	20	-	42	16268	339	-
December	18450	1431	17	-	39	16585	378	-
March (1970)	18916	1366	15	-	32	17025	478	-
June	21427	1689	15	-	44	19066	613	-
	AIR FORCE DATA SYSTEMS DESIGN CENTER							
September (1969)	539	129	-	-	2	405	3	-
December	538	129	-	-	2	404	3	-
March (1970)	533	134	-	-	2	395	2	-
June	529	132	-	-	2	394	1	-
	AIR FORCE LOGISTICS COMMAND							
September (1969)	13375	3096	33	121	36	10071	18	-
December	13629	3169	39	120	34	10246	21	-
March (1970)	13369	3084	39	124	31	10064	27	-
June	10899	2676	35	111	19	8031	27	-
	AIR FORCE SYSTEMS COMMAND							
September (1969)	26882	8901	60	379	34	17108	400	-
December	27145	8936	62	370	28	17361	388	-
March (1970)	26752	8734	59	363	23	17148	425	-
June	27146	8860	58	357	22	17393	456	-
	AIR RESERVE PERSONNEL CENTER							
September (1969)	138	31	3	-	1	103	-	-
December	137	33	4	-	1	99	-	-
March (1970)	128	31	4	-	1	92	-	-
June	129	32	5	-	1	91	-	-

UNCLASSIFIED

UNCLASSIFIED

221

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND
WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

END OF QUARTER	a/ TOTAL	OFFICERS			WARRANT OFFICERS	AIRMEN		ACADEMY CADETS
		Male	Female			Male	Female	
			WAF	Nurses and Other Medical				
	CONTINENTAL US (PERMANENT PARTY)(Continued)							
	AIR TRAINING COMMAND							
September (1969)	53692	7523	120	398	78	44800	773	-
December	54305	7767	129	391	74	45135	809	-
March (1970)	53552	7753	129	406	66	44287	911	-
June	53329	7774	137	400	55	43987	976	-
	AIR UNIVERSITY							
September (1969)	4540	1790	12	76	9	2520	133	-
December	4543	1787	12	76	14	2514	140	-
March (1970)	4486	1761	11	85	11	2485	133	-
June	4515	1843	12	81	7	2441	131	-
	HEADQUARTERS, AIR FORCE RESERVE							
September (1969)	879	276	7	5	2	589	-	-
December	929	287	7	5	2	628	-	-
March (1970)	888	266	4	3	2	612	1	-
June	901	262	3	4	2	627	3	-
	HEADQUARTERS COMMAND, USAF							
September (1969)	19593	5936	36	113	64	13146	298	-
December	19637	5975	41	123	55	13136	307	-
March (1970)	19060	5870	42	130	46	12689	283	-
June	19439	5822	41	131	38	13103	304	-
	HEADQUARTERS USAF							
September (1969)	3100	3068	18	6	8	-	-	-
December	3112	3080	18	6	8	-	-	-
March (1970)	3058	3027	17	6	8	-	-	-
June	2938	2909	17	6	6	-	-	-
	MILITARY AIRLIFT COMMAND							
September (1969)	56144	8381	71	320	82	46518	772	-
December	57428	8687	78	329	78	47398	858	-
March (1970)	57515	8684	78	348	69	47359	977	-
June	58261	8739	77	354	68	47969	1054	-
	OFFICE OF AEROSPACE RESEARCH							
September (1969)	480	274	-	-	-	206	-	-
December	480	279	-	-	-	201	-	-
March (1970)	480	281	-	-	-	199	-	-
June	43	40	-	-	-	3	-	-

UNCLASSIFIED

UNCLASSIFIED

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND
WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

END OF QUARTER	a/ TOTAL	OFFICERS			WARRANT OFFICERS	AIRMEN		ACADEMY CADETS
		Male	Female			Male	Female	
			WAF	Nurses and Other Medical				
	CONTINENTAL US (PERMANENT PARTY)(Continued)							
	STRATEGIC AIR COMMAND							
September (1969)	126730	20749	146	558	92	104106	1079	-
December	131210	20862	161	563	92	108255	1277	-
March (1970)	127299	20449	157	526	84	104675	1408	-
June	125882	20382	162	533	75	103258	1472	-
	TACTICAL AIR COMMAND							
September (1969)	94350	10559	86	348	78	83201	78	-
December	95402	10916	105	354	73	83856	98	-
March (1970)	91988	11118	113	362	65	80216	114	-
June	92716	11180	125	357	64	80758	232	-
	USAF ACADEMY							
September (1969)	2097	948	1	31	3	1111	3	-
December	2093	954	2	27	3	1105	2	-
March (1970)	2117	969	2	31	3	1110	2	-
June	2175	1015	3	32	3	1116	6	-
	USAF SECURITY SERVICE							
September (1969)	8092	783	8	-	15	7278	8	-
December	8358	802	7	-	13	7531	5	-
March (1970)	8127	791	8	-	11	7310	7	-
June	7851	798	9	-	11	7022	11	-
	ALASKAN AIR COMMAND							
September (1969)	11	11	-	-	-	-	-	-
December	5	5	-	-	-	-	-	-
March (1970)	5	4	-	1	-	-	-	-
June	3	3	-	-	-	-	-	-
	PACIFIC AIR FORCES							
September (1969)	101	99	1	1	-	-	-	-
December	21	21	-	-	-	-	-	-
March (1970)	21	18	-	3	-	-	-	-
June	19	19	-	-	-	-	-	-
	US AIR FORCES IN EUROPE							
September (1969)	29	27	2	-	-	-	-	-
December	18	17	1	-	-	-	-	-
March (1970)	15	10	1	4	-	-	-	-
June	46	40	1	5	-	-	-	-

UNCLASSIFIED

UNCLASSIFIED

223

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND
WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

END OF QUARTERS	TOTAL a/	OFFICERS			WARRANT OFFICERS	AIRMEN		ACADEMY CADETS	
		Male	Female			Male	Female		
			WAF	Nurses and Other Medical					
September (1969) December March (1970) June	CONTINENTAL US (PERMANENT PARTY)(Continued)								
	USAF SOUTHERN COMMAND								
	1	1	-	-	-	-	-	-	
	2	2	-	-	-	-	-	-	
	3	3	-	-	-	-	-	-	
	3	3	-	-	-	-	-	-	
	OVERSEA (PERMANENT PARTY)								
	AERONAUTICAL CHART AND INFORMATION CENTER								
	141	21	-	-	1	119	-	-	
	141	21	-	-	-	120	-	-	
	138	18	-	-	-	120	-	-	
	134	16	-	-	-	118	-	-	
	September (1969) December March (1970) June	AEROSPACE DEFENSE COMMAND							
		2907	391	-	4	5	2506	1	-
3127		395	-	4	5	2722	1	-	
3283		402	1	3	3	2873	1	-	
3061		382	2	4	3	2668	2	-	
September (1969) December March (1970) June	AIR FORCE COMMUNICATIONS SERVICE								
	27912	1287	18	-	27	26459	121	-	
	27521	1300	21	-	26	26058	116	-	
	26849	1280	17	-	25	25395	132	-	
	27559	1318	15	-	21	26075	130	-	
September (1969) December March (1970) June	AIR FORCE LOGISTICS COMMAND								
	2281	233	1	-	9	2038	-	-	
	2183	225	1	-	9	1948	-	-	
	2004	187	1	-	7	1806	3	-	
	154	69	-	-	2	83	-	-	
September (1969) December March (1970) June	AIR FORCE SYSTEMS COMMAND								
	807	228	-	1	1	575	2	-	
	753	223	-	1	1	526	2	-	
	727	228	-	2	1	494	2	-	
	679	227	-	2	1	449	-	-	

UNCLASSIFIED

UNCLASSIFIED

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND
WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

END OF QUARTERS	a/ TOTAL	OFFICERS			WARRANT OFFICERS	AIRMEN		ACADEMY CADETS
		Male	Female			Male	Female	
			WAF	Nurses and Other Medical				
	OVERSEA (PERMANENT PARTY)(Continued)							
	AIR TRAINING COMMAND							
September (1969)	695	54	-	-	-	641	-	-
December	710	56	-	-	-	653	1	-
March (1970)	654	39	1	-	-	614	-	-
June	547	38	-	-	-	509	-	-
	AIR UNIVERSITY							
September (1969)	26	11	-	-	-	15	-	-
December	33	11	-	-	-	22	-	-
March (1970)	30	11	-	-	-	19	-	-
June	32	19	-	-	-	13	-	-
	ALASKAN AIR COMMAND							
September (1969)	9228	826	4	70	13	8270	45	-
December	8880	810	4	70	13	7909	74	-
March (1970)	8487	800	4	73	12	7481	117	-
June	8127	793	4	70	9	7113	138	-
	HEADQUARTERS COMMAND, USAF							
September (1969)	10644	3080	15	6	23	7481	39	-
December	10959	3047	13	10	20	7838	31	-
March (1970)	10909	3043	17	6	18	7795	30	-
June	10706	3037	16	11	17	7592	33	-
	MILITARY AIRLIFT COMMAND							
September (1969)	18584	2572	17	150	28	15753	64	-
December	17729	2462	17	149	25	15012	64	-
March (1970)	16832	2348	21	151	27	14212	73	-
June	15848	2199	23	146	24	13369	87	-
	OFFICE OF AEROSPACE RESEARCH							
September (1969)	26	17	-	-	-	9	-	-
December	29	19	-	-	-	10	-	-
March (1970)	29	18	-	-	-	11	-	-
June	7	6	-	-	-	1	-	-

UNCLASSIFIED

UNCLASSIFIED

225

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND
WORLD-WIDE, AT END OF QUARTER - FY 1970

END OF QUARTERS	TOTAL a/	OFFICERS			WARRANT OFFICERS	AIRMEN		ACADEMY CADETS
		Male	Female			Male	Female	
			WAF	Nurses and Other Medical				
OVERSEA (PERMANENT PARTY)(Continued)								
STRATEGIC AIR COMMAND								
September (1969)	14912	1427	11	32	8	13425	9	-
December	15074	1472	8	30	6	13543	15	-
March (1970)	14275	1428	9	26	6	12787	19	-
June	13741	1446	9	27	4	12234	21	-
TACTICAL AIR COMMAND								
September (1969)	399	129	2	2	1	265	-	-
December	447	145	-	-	-	302	-	-
March (1970)	312	80	-	-	-	232	-	-
June	307	88	-	-	1	218	-	-
US AIR FORCES IN EUROPE								
September (1969)	51977	5939	82	372	37	45229	318	-
December	50819	5800	73	347	36	44260	303	-
March (1970)	48485	5697	67	330	32	42078	281	-
June	46109	5613	58	320	25	39822	271	-
USAF SECURITY SERVICE								
September (1969)	16859	663	10	-	8	16028	150	-
December	16351	652	11	-	6	15478	204	-
March (1970)	16091	632	11	-	6	15228	214	-
June	15681	630	11	-	6	14820	214	-
USAF SOUTHERN COMMAND								
September (1969)	2788	472	2	2	1	2308	3	-
December	2709	475	3	2	1	2225	3	-
March (1970)	2636	466	3	2	1	2163	1	-
June	2466	458	2	2	1	2002	1	-
HEADQUARTERS AIR FORCE RESERVE								
September (1969)	1	1	-	-	-	-	-	-
December	1	-	-	-	-	1	-	-
March (1970)	-	-	-	-	-	-	-	-
June	1	-	-	-	-	1	-	-

UNCLASSIFIED

UNCLASSIFIED

TABLE 82 - USAF MILITARY PERSONNEL BY TYPE, BY PERSONNEL IDENTITY, BY COMMAND
WORLD-WIDE, AT END OF QUARTER - FY 1970 (CONTINUED)

END OF QUARTERS	a/ TOTAL	OFFICERS			WARRANT OFFICERS	AIRMEN		ACADEMY CADETS
		Male	Female			Male	Female	
			WAF	Nurses and Other Medical				
	OVERSEA (PERMANENT PARTY)(Continued)							
	PACIFIC AIR FORCES							
September (1969)	129905	15232	119	533	58	113315	648	-
December	122744	14838	131	507	53	106545	670	-
March (1970)	117059	14478	136	477	48	101233	687	-
June	110321	13721	134	456	35	95273	702	-
	AIR RESERVE PERSONNEL CENTER							
September (1969)	1	1	-	-	-	-	-	-
December	1	1	-	-	-	-	-	-
March (1970)	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-
	DATA SYSTEMS DESIGN CENTER							
September (1969)	3	3	-	-	-	-	-	-
December	1	1	-	-	-	-	-	-
March (1970)	2	2	-	-	-	-	-	-
June	2	2	-	-	-	-	-	-
	HEADQUARTERS USAF							
September (1969)	94	93	-	-	1	-	-	-
December	48	47	-	-	1	-	-	-
March (1970)	32	32	-	-	-	-	-	-
June	72	69	1	-	2	-	-	-
	USAF ACADEMY							
September (1969)	1	1	-	-	-	-	-	-
December	2	2	-	-	-	-	-	-
March (1970)	3	3	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-
	AIR FORCE ACCOUNTING AND FINANCE CENTER							
September (1969)	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-
March (1970)	1	-	-	-	-	1	-	-
June	1	-	-	-	-	1	-	-

UNCLASSIFIED

UNCLASSIFIED

227

TABLE 83 - USAF MILITARY PERSONNEL BY GRADE IN WHICH SERVING, BY COMPONENT, WORLD-WIDE
AT END OF QUARTER - FY 1970

GRADE IN WHICH SERVING	TOTAL ^{a/}	REGULAR AIR FORCE	AIR FORCE RESERVE	AIR NATIONAL GUARD	US AIR FORCE
30 September 1969					
WORLD-WIDE - TOTAL (Incl USAFA Cadets)	858554	782249	71696	613	3996
USAFA CADET - TOTAL	3841	-	-	-	3841
WORLD-WIDE - TOTAL (Excl USAFA Cadets)	854713	782249	71696	613	155
Commissioned and Warrant Officer - Total. . .	134346	64024	70006	179	137
Commissioned Officer - Total	133474	63275	69894	179	126
General Officer - Total	434	429	3	2	-
General	13	13	-	-	-
Lieutenant General	42	42	-	-	-
Major General	161	158	2	1	-
Brigadier General	218	216	1	1	-
Colonel	6636	6410	194	30	2
Lieutenant Colonel	16370	13304	3017	40	9
Major	28190	18542	9583	42	23
Captain	45181	21598	23441	52	90
First Lieutenant	20535	1264	19258	13	-
Second Lieutenant	16128	1728	14398	-	2
Warrant Officer - Total.	872	749	112	-	11
Chief Warrant Officer, W-4.	870	748	112	-	10
Chief Warrant Officer, W-3.	2	1	-	-	1
Chief Warrant Officer, W-2.	-	-	-	-	-
Airman - Total.	720367	718225	1690	434	18
Chief Master Sergeant	6927	6908	10	9	-
Senior Master Sergeant	14007	13948	37	22	-
Master Sergeant	45645	45480	119	46	-
Technical Sergeant	89148	88976	114	58	-
Staff Sergeant	158382	158048	221	112	1
Sergeant	178368	178106	172	86	4
Airman 1st Class	153058	152779	178	91	10
Airman	59525	59315	201	7	2
Airman Basic	15307	14665	638	3	1
31 December 1969					
WORLD-WIDE - TOTAL (Incl USAFA Cadets)	842667	767929	70301	535	3902
USAFA CADET - TOTAL	3750	-	-	-	3750
WORLD-WIDE - TOTAL (Excl USAFA Cadets)	838917	767929	70301	535	152
Commissioned and Warrant Officer - Total. . .	133996	64629	69058	174	135
Commissioned Officer - Total	133189	63935	68954	174	126
General Officer - Total	437	430	5	2	-
General	13	13	-	-	-
Lieutenant General	44	44	-	-	-
Major General	156	152	3	1	-
Brigadier General	224	221	2	1	-

UNCLASSIFIED

UNCLASSIFIED

TABLE 83 - USAF MILITARY PERSONNEL BY GRADE IN WHICH SERVING, BY COMPONENT, WORLD-WIDE
AT END OF QUARTER FY 1970 (CONTINUED)

GRADE IN WHICH SERVING	TOTAL ^{a/}	REGULAR AIR FORCE	AIR FORCE RESERVE	AIR NATIONAL GUARD	US AIR FORCE
31 December 1969 (Continued)					
<u>Commissioned and Warrant Officers (Cont'd)</u>					
<u>Commissioned Officer (Cont'd)</u>					
Colonel	6690	6451	201	34	4
Lieutenant Colonel	16418	13511	2857	43	7
Major	28154	18772	9319	39	24
Captain	45313	21844	23344	37	88
First Lieutenant	20984	1942	19030	12	-
Second Lieutenant	15193	985	14198	7	3
<u>Warrant Officer - Total</u>	<u>807</u>	<u>694</u>	<u>104</u>	<u>-</u>	<u>9</u>
Chief Warrant Officer, W-4	805	693	104	-	8
Chief Warrant Officer, W-3	2	1	-	-	1
Chief Warrant Officer, W-2	-	-	-	-	-
<u>Airman - Total</u>	<u>704921</u>	<u>703300</u>	<u>1243</u>	<u>361</u>	<u>17</u>
Chief Master Sergeant	6807	6786	12	9	-
Senior Master Sergeant	13730	13680	31	19	-
Master Sergeant	46957	46810	106	41	-
Technical Sergeant	89212	89044	112	56	-
Staff Sergeant	152687	152409	182	94	2
Sergeant	177583	177390	125	63	5
Airman 1st Class	154498	154285	137	67	9
Airman	52643	52450	183	10	-
Airman Basic	10804	10446	355	2	1
31 March 1970					
<u>WORLD-WIDE - TOTAL (Incl USAFA Cadets)</u>	<u>808520</u>	<u>736946</u>	<u>67449</u>	<u>422</u>	<u>3703</u>
<u>USAFA CADET - TOTAL</u>	<u>3569</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>3569</u>
<u>WORLD-WIDE - TOTAL (Excl USAFA Cadets)</u>	<u>804951</u>	<u>736946</u>	<u>67449</u>	<u>422</u>	<u>134</u>
<u>Commissioned and Warrant Officer - Total</u>	<u>130728</u>	<u>63598</u>	<u>66830</u>	<u>180</u>	<u>120</u>
<u>Commissioned Officer - Total</u>	<u>130009</u>	<u>62946</u>	<u>66768</u>	<u>180</u>	<u>115</u>
<u>General Officer - Total</u>	<u>435</u>	<u>428</u>	<u>5</u>	<u>2</u>	<u>-</u>
General	13	13	-	-	-
Lieutenant General	43	43	-	-	-
Major General	159	155	3	1	-
Brigadier General	220	217	2	1	-
Colonel	6485	6255	196	32	2
Lieutenant Colonel	15932	13529	2352	42	9
Major	27546	18842	8651	32	21
Captain	45571	21021	24414	55	81
First Lieutenant	19770	1894	17869	7	-
Second Lieutenant	14270	977	13281	10	2
<u>Warrant Officer - Total</u>	<u>719</u>	<u>652</u>	<u>62</u>	<u>-</u>	<u>5</u>
Chief Warrant Officer, W-4	717	651	62	-	4
Chief Warrant Officer, W-3	2	1	-	-	1
Chief Warrant Officer, W-2	-	-	-	-	-

UNCLASSIFIED

UNCLASSIFIED

229

TABLE 83 - USAF MILITARY PERSONNEL BY GRADE IN WHICH SERVING, BY COMPONENT, WORLD-WIDE
AT END OF QUARTER FY 1970 (CONTINUED)

GRADE IN WHICH SERVING	TOTAL ^{a/}	REGULAR AIR FORCE	AIR FORCE RESERVE	AIR NATIONAL GUARD	US AIR FORCE
31 March 1970 (Continued)					
Airman - Total	674223	673348	619	242	14
Chief Master Sergeant	6629	6616	7	6	-
Senior Master Sergeant	13450	13415	23	12	-
Master Sergeant	46827	46724	67	36	-
Technical Sergeant	88441	88300	87	54	-
Staff Sergeant	144921	144712	145	64	-
Sergeant	184729	184631	64	27	7
Airman 1st Class	135765	135525	204	29	7
Airman	43032	43002	20	10	-
Airman Basic	10429	10423	2	4	-
30 June 1970					
WORLD-WIDE - TOTAL (Incl USAFA Cadets)	791349	720406	66293	387	4263
USAFA CADET - TOTAL	4144	-	-	-	4144
WORLD-WIDE - TOTAL (Excl USAFA Cadets) . . .	787205	720406	66293	387	119
Commissioned and Warrant Officer - Total . .	129803	63678	65852	168	105
Commissioned Officer - Total	129164	63068	65824	168	104
General Officer - Total	435	427	5	3	-
General	13	13	-	-	-
Lieutenant General	43	43	-	-	-
Major General	161	156	3	2	-
Brigadier General	218	215	2	1	-
Colonel	6448	6239	173	33	3
Lieutenant Colonel	15376	13635	1691	40	10
Major	26784	18820	7914	28	22
Captain	47461	20974	26373	49	65
First Lieutenant	17240	1184	16053	2	1
Second Lieutenant	15420	1789	13615	13	3
Warrant Officer - Total	639	610	28	-	1
Chief Warrant Officer, W-4	639	610	28	-	1
Chief Warrant Officer, W-3	-	-	-	-	-
Chief Warrant Officer, W-2	-	-	-	-	-
Airman - Total	657402	656728	441	219	14
Chief Master Sergeant	6776	6764	7	5	-
Senior Master Sergeant	13592	13559	21	12	-
Master Sergeant	47784	47684	65	35	-
Technical Sergeant	87011	86879	88	44	-
Staff Sergeant	146624	146428	135	61	-
Sergeant	176064	175986	50	17	11
Airman 1st Class	129125	129028	61	33	3
Airman	37430	37409	12	9	-
Airman Basic	12996	12991	2	3	-

a/ Includes mobilized personnel.

Source: Operating Systems Division, Randolph Air Force Base, Texas.

UNCLASSIFIED

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TABLE 84— USAF REGULAR COMMISSIONED OFFICERS BY GRADE IN WHICH SERVING, BY CONTROL BRANCH, WORLD-WIDE — FY 1970

CONTROL BRANCH BY DATE	TOTAL	GENERALS	COLONELS	LIEUTENANT COLONELS	MAJORS	CAPTAINS	FIRST LIEUTENANTS	SECOND LIEUTENANTS
<u>31 December (1969) - Total . . .</u>	<u>63935</u>	<u>430</u>	<u>6451</u>	<u>13511</u>	<u>18772</u>	<u>21844</u>	<u>1942</u>	<u>985</u>
Nurse Corps	893	-	17	137	335	404	-	-
Chaplain Corps.	600	2	76	215	227	80	-	-
Dental Corps.	688	1	100	238	243	106	-	-
Medical Corps	1046	16	257	358	377	38	-	-
Medical Service Corps	745	-	76	131	210	277	33	18
Veterinary Corps.	166	1	23	32	58	52	-	-
Biomedical Sciences	362	-	9	52	131	169	1	-
Women in the Air Force.	213	-	6	60	64	80	2	1
Other Air Force Male.	59222	410	5887	12288	17127	20638	1906	966
<u>30 June (1970) - Total</u>	<u>63068</u>	<u>427</u>	<u>6239</u>	<u>13635</u>	<u>18820</u>	<u>20974</u>	<u>1184</u>	<u>1789</u>
Nurse Corps	905	-	18	144	367	375	-	1
Chaplain Corps.	590	3	91	216	218	62	-	-
Dental Corps.	676	2	104	229	271	70	-	-
Medical Corps	1036	18	276	376	341	25	-	-
Medical Service Corps	738	-	76	150	198	280	16	18
Veterinary Corps.	162	1	21	31	67	42	-	-
Biomedical Sciences	358	-	10	53	138	156	-	1
Women in the Air Force.	208	-	4	59	63	77	3	2
Other Air Force Male.	58395	403	5639	12377	17157	19887	1165	1767

Source: Operating Systems Division, Randolph Air Force Base, Texas.

UNCLASSIFIED

UNCLASSIFIED

231

TABLE 85 — USAF FEMALE PERSONNEL BY TYPE, BY GRADE IN WHICH SERVING WORLD-WIDE
30 JUNE 1970

TYPE OF PERSONNEL BY GRADE	TOTAL ^{a/}	WOMEN IN THE AIR FORCE	AIR FORCE NURSE CORPS	OTHER MEDICAL
<u>Total</u>	<u>13654</u>	<u>10059</u>	<u>3407</u>	<u>188</u>
<u>Officer - Total</u>	<u>4667</u>	<u>1072</u>	<u>3407</u>	<u>188</u>
Colonel	26	4	19	3
Lieutenant Colonel	329	79	233	17
Major	807	110	661	36
Captain	1811	308	1407	96
First Lieutenant	1019	318	674	27
Second Lieutenant	675	253	413	9
<u>Airman - Total</u>	<u>8987</u>	<u>8987</u>	<u>-</u>	<u>-</u>
Chief Master Sergeant	6	6	-	-
Senior Master Sergeant	31	31	-	-
Master Sergeant	149	149	-	-
Technical Sergeant	257	257	-	-
Staff Sergeant	609	609	-	-
Sergeant	1912	1912	-	-
Airman 1st Class	3329	3329	-	-
Airman	2080	2080	-	-
Airman Basic	614	614	-	-

^{a/} Includes mobilized personnel.

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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TABLE 86 - USAF OFFICERS BY AERONAUTICAL RATING, ON FLYING STATUS, BY GRADE IN WHICH SERVING, WORLD-WIDE, AT END OF QUARTER - FY 1970

AERONAUTICAL RATING AND GRADE	b/	b/	b/	
	30 SEPTEMBER 1969	31 DECEMBER 1969	31 MARCH 1970	30 JUNE 1970
<u>a/ PILOT - TOTAL</u>	<u>40520</u>	<u>40576</u>	<u>39656</u>	<u>39052</u>
General	363	368	363	366
Colonel	4073	4103	3944	3878
Lieutenant Colonel	7696	7740	7527	7272
Major	12496	12223	11701	11233
Captain	10725	10555	10449	10791
First Lieutenant	4131	4323	4554	4397
Second Lieutenant	1036	1264	1118	1115
Warrant Officer	-	-	-	-
<u>a/ NAVIGATOR/OBSERVER - TOTAL</u>	<u>16017</u>	<u>15910</u>	<u>15651</u>	<u>15304</u>
General	3	3	3	3
Colonel	428	438	452	450
Lieutenant Colonel	2360	2421	2361	2288
Major	5495	5522	5498	5420
Captain	6313	6035	5806	5563
First Lieutenant	1051	1132	1148	1126
Second Lieutenant	367	359	383	454
Warrant Officer	-	-	-	-
<u>a/ FLIGHT SURGEON - TOTAL</u>	<u>631</u>	<u>722</u>	<u>762</u>	<u>768</u>
General	15	14	18	17
Colonel	228	233	222	249
Lieutenant Colonel	205	215	216	219
Major	130	133	134	140
Captain	53	127	172	143
First Lieutenant	-	-	-	-
Second Lieutenant	-	-	-	-
Warrant Officer	-	-	-	-

a/ Rated officers in flying status 1, 3, and 6.

b/ Includes mobilized officers.

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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TABLE 87 - USAF OFFICERS BY AERONAUTICAL STATUS, WORLD-WIDE, AT END OF QUARTER - FY 1970

RATING AND DESIGNATION	a/ 30 SEP 1969	a/ 31 DEC 1969	a/ 31 MAR 1970	a/ 30 JUN 1970
<u>TOTAL</u>	<u>64398</u>	<u>64173</u>	<u>63022</u>	<u>62375</u>
b/ <u>RATED - TOTAL</u>	<u>57168</u>	<u>57208</u>	<u>56069</u>	<u>55124</u>
<u>Pilot - Total</u>	<u>40520</u>	<u>40576</u>	<u>39656</u>	<u>39052</u>
Command	<u>14706</u>	<u>14603</u>	<u>13860</u>	<u>13383</u>
Senior	<u>12112</u>	<u>11568</u>	<u>11102</u>	<u>10546</u>
Pilot	<u>13702</u>	<u>14405</u>	<u>14694</u>	<u>15123</u>
<u>Navigator - Total</u>	<u>15689</u>	<u>15599</u>	<u>15356</u>	<u>15027</u>
Master	<u>3315</u>	<u>3369</u>	<u>3327</u>	<u>3320</u>
Senior	<u>7209</u>	<u>7061</u>	<u>6806</u>	<u>6482</u>
Navigator	<u>5165</u>	<u>5169</u>	<u>5223</u>	<u>5225</u>
<u>Aircraft Observer - Total</u>	<u>328</u>	<u>311</u>	<u>295</u>	<u>277</u>
Master	<u>145</u>	<u>151</u>	<u>151</u>	<u>154</u>
Senior	<u>159</u>	<u>138</u>	<u>125</u>	<u>107</u>
Aircraft Observer	<u>24</u>	<u>22</u>	<u>19</u>	<u>16</u>
<u>Flight Surgeon - Total</u>	<u>631</u>	<u>722</u>	<u>762</u>	<u>768</u>
Chief	<u>88</u>	<u>89</u>	<u>81</u>	<u>79</u>
Senior	<u>109</u>	<u>108</u>	<u>113</u>	<u>111</u>
Flight Surgeon	<u>434</u>	<u>525</u>	<u>568</u>	<u>578</u>
c/ <u>NON-RATED - TOTAL</u>	<u>7230</u>	<u>6965</u>	<u>6953</u>	<u>7251</u>
<u>Aeronautical Designation - Total</u>	<u>737</u>	<u>596</u>	<u>556</u>	<u>556</u>
Flight Medical Officer	<u>273</u>	<u>230</u>	<u>260</u>	<u>276</u>
Flight Nurse	<u>464</u>	<u>366</u>	<u>296</u>	<u>280</u>
<u>Other - Total</u>	<u>6493</u>	<u>6369</u>	<u>6397</u>	<u>6695</u>

a/ Includes Mobilized Officers.

b/ Rated Officers in Flying Status 1, 3, and 6.

c/ Non-rated officers in Flying Status 1, 3, 6, 7 and 8.

Source: Operating Systems Division, Randolph Air Force Base, Texas.

UNCLASSIFIED

TABLE 88 - USAF OFFICERS BY AERONAUTICAL RATING ON FLYING STATUS, BY COMMAND,
WORLD-WIDE - 30 JUNE 1970

COMMAND	TOTAL	PILOTS ^{a/}	NAVIGATORS & ^{a/} OBSERVERS	OTHER
<u>TOTAL</u>	<u>62375</u>	<u>39052</u>	<u>15304</u>	<u>8019</u>
<u>PERMANENT PARTY - TOTAL</u>	<u>53258</u>	<u>36708</u>	<u>14043</u>	<u>2507</u>
<u>CONTINENTAL US - TOTAL</u>	<u>37922</u>	<u>25688</u>	<u>10406</u>	<u>1828</u>
Aeronautical Chart & Information Center . .	18	11	7	-
Aerospace Defense Command	1928	1340	394	194
Air Force Accounting & Finance Center . .	7	5	2	-
Air Force Communications Service	240	181	56	3
Air Force Logistics Command	662	453	131	78
Air Force Systems Command	2622	1609	579	434
Air Training Command	4062	3448	460	154
Air University	667	482	172	13
Air Force Reserve	73	59	12	2
Air Reserve Personnel Center	6	5	1	-
Data Systems Design Center	15	7	8	-
Headquarters Command, USAF	1690	1197	391	102
Headquarters U S Air Force	1601	1240	319	42
Military Airlift Command	5672	4012	1409	251
Office of Aerospace Research	11	3	7	1
Strategic Air Command	11295	6143	4818	334
Tactical Air Command	6865	5176	1506	183
United States Air Force Academy	377	265	89	23
USAF Security Service	94	40	41	13
Alaskan Air Command	-	-	-	-
Pacific Air Forces	7	4	3	-
United States Air Forces in Europe	9	7	1	1
USAF Southern Command	1	1	-	-
<u>OVERSEA - TOTAL</u>	<u>15336</u>	<u>11020</u>	<u>3637</u>	<u>679</u>
Aeronautical Chart & Information Center . .	7	5	2	-
Aerospace Defense Command	75	59	9	7
Air Force Accounting and Finance Center . .	-	-	-	-
Air Force Communications Service	176	102	68	6
Air Force Logistics Command	25	18	7	-
Air Force Systems Command	131	92	37	2
Air Training Command	10	5	5	-
Air University	11	5	6	-
Air Force Reserve	-	-	-	-
Air Reserve Personnel Center	-	-	-	-
Data Systems Design Center	-	-	-	-
Headquarters Command, USAF	1185	924	238	23
Headquarters U S Air Force	35	28	7	-
Military Airlift Command	1264	915	213	136
Office of Aerospace Research	1	1	-	-
Strategic Air Command	897	473	404	20
Tactical Air Command	76	55	21	-
United States Air Force Academy	-	-	-	-
USAF Security Service	77	24	16	37

UNCLASSIFIED

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235

TABLE 88 - USAF OFFICERS BY AERONAUTICAL RATING ON FLYING STATUS, BY COMMAND,
WORLD-WIDE - 30 JUNE 1970 (CONTINUED)

COMMAND	TOTAL	PILOTS ^{a/}	NAVIGATORS & ^{a/} OBSERVERS	OTHER
Alaskan Air Command	234	160	32	42
Pacific Air Forces	8311	6107	1931	273
United States Air Forces in Europe	2569	1837	605	127
USAF Southern Command	252	210	36	6
<u>PIPELINE - TOTAL</u>	<u>9117</u>	<u>2344</u>	<u>1261</u>	<u>5512</u>

a/ Rated officers in flying status 1, 3, and 6

b/ Includes flight surgeons in flying status 1, 3, and 6, and all non-rated officers in flying status 1, 3, 6, 7 and 8

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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237

**TABLE 90 - ASSIGNED USAF OFFICERS BY OCCUPATIONAL FIELD BASED ON DUTY SPECIALTY,
WORLD-WIDE - 30 JUNE 1970**

OCCUPATIONAL FIELD	ASSIGNED			
	TOTAL	PERMANENT PARTY	STUDENTS	PATIENTS
TOTAL	<u>129803</u>	<u>115262</u>	<u>14459</u>	<u>82</u>
Commander & Director Specialties	4100	4063	37	-
Pilot & Navigator Observer	42309	39431	2878	-
Aircraft Control	630	627	3	-
Weapons Director	2553	2542	11	-
Missile Operations	3468	3452	16	-
Safety	906	894	12	-
Space Systems	569	550	19	-
Special Operations	97	92	5	-
Audio-Visual	322	317	5	-
Weather	2190	1914	276	-
Scientific	2089	1662	427	-
Research & Development Management	664	649	15	-
Development Engineering	6326	5548	778	-
System Program Management	922	832	90	-
Communications-Electronics	5108	4512	596	-
Missile	549	537	12	-
Avionics	978	898	80	-
Aircraft Maintenance	4113	3716	397	-
Munitions	1186	1104	82	-
Civil Engineering	2167	2054	113	-
Cartography	186	179	7	-
Transportation	1190	1180	10	-
Supply Services	501	499	2	-
Fuels	214	211	3	-
Supply Management	2437	2389	48	-
Procurement Management	1694	1539	155	-
Logistics	893	859	34	-
Financial	1420	1364	56	-
Data Automation	1007	912	95	-
Management Analysis	401	372	29	-
Administration	3126	3115	11	-
Personnel	2543	2501	42	-
Manpower Management	838	808	30	-
Education & Training	786	745	41	-
Information	831	799	32	-
Intelligence	3871	3527	344	-
Security Police	831	828	3	-
Special Investigations	843	819	24	-
Band	42	42	-	-
Legal	1275	1248	27	-
Chaplain	1149	1144	5	-
Medical	12749	11580	1169	-
Interim AFSC	2	2	-	-
Special Duty	1846	1709	137	-
Computer Systems Utilization Field	457	438	19	-
Non-Career Area Utilization Field	361	351	10	-
Reporting Identifiers	7064	708	6274	82

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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TABLE 91 - AUTHORIZED AND ASSIGNED PERMANENT PARTY AIRMEN BY CONTROL AF SPECIALTY WITHIN CAREER FIELD, BY SKILL LEVEL, WORLD-WIDE, SEMIANNUALLY - 31 DEC 1969 AND 30 JUN 1970

DATE, CATEGORY, AND CAREER FIELD	TOTAL		SKILL LEVEL STATUS									
			Unskilled (1)		Semi-Skilled (3)		Skilled (5)		Advanced (7)		Superintendent (9)	
	Author-ized	As-signed	Author-ized	As-signed	Author-ized	As-signed	Author-ized	As-signed	Author-ized	As-signed	Author-ized	As-signed
31 DECEMBER 1969 - TOTAL	650947	654187	7666	8577	148133	106568	334498	394115	136642	124872	24008	20055
HIGHLY TECHNICAL - TOTAL	316964	332897	7666	8405	58123	48701	159030	191037	78357	72764	13788	11990
First Sergeant	2210	2192	-	-	-	-	-	-	1733	1735	477	457
Intelligence	11953	11039	-	1	2014	2399	6863	6309	2617	1988	459	342
Weather	4793	4648	-	-	917	709	2311	2741	1281	981	284	217
Aerospace Control Systems Operations	21106	22955	-	6	2883	4356	10083	11159	7104	6526	1036	908
Communications Operations	28817	29417	-	1	5566	4180	17835	20078	4492	4384	924	774
Communications-Electronics Systems	53881	56034	-	6	7197	7589	30743	34281	13629	12245	2312	1913
Missile Electronic Maintenance	5925	6433	-	2	721	754	2744	3262	2019	2033	441	382
Armament Systems Maintenance and Oper	17044	17564	-	4	3333	2247	8057	9557	4911	5030	743	726
Training Devices	2889	2904	-	-	105	251	1791	1793	856	741	137	119
Aircraft Accessory Maintenance	29628	29866	-	5	6644	4652	16140	18877	6370	5903	474	429
Aircraft Maintenance	101281	108807	-	1	21272	15959	49226	64082	25580	23981	5203	4784
Missile Maintenance	3467	3464	-	1	582	305	1585	1965	1109	1021	191	172
Munitions and Weapons Maintenance	21862	24518	-	66	5774	3605	10682	16048	4566	4199	840	600
Education and Training	4442	4746	-	2	1115	1695	970	885	2090	1997	267	167
Interim AFSCs.	7666	8310	7666	8310	-	-	-	-	-	-	-	-
TECHNICAL - TOTAL	135609	133821	-	161	26025	25465	74837	76770	29133	26852	5614	4573
Photomapping	2867	2951	-	-	226	476	2020	1866	571	571	50	38
Safety	959	965	-	-	83	145	245	297	557	470	74	53
Wire Communications Systems Maintenance	8719	8778	-	-	1557	1400	5448	5778	1517	1435	197	165
Intricate Equipment Maintenance	1867	1922	-	-	258	533	1191	992	392	374	26	23
Metal Working	9756	9710	-	1	2278	1996	5792	6168	1509	1393	177	152
Procurement	1433	1362	-	-	91	169	671	651	566	467	105	75
Accounting and Finance and Auditing	6937	6472	-	29	1258	1119	3481	3542	1881	1514	317	268
Data Systems	7352	7429	-	1	891	1206	3614	4228	2325	1664	522	330
Administrative	45275	44110	-	4	8055	9065	28770	26999	7318	7071	1132	971
Information	1797	2195	-	-	526	900	491	822	703	413	77	60
Personnel	17142	17512	-	-	2829	3044	7085	7785	5286	5090	1942	1593
Special Investigations	1013	1009	-	-	232	421	-	-	699	526	82	62
Medical	22668	21849	-	126	5743	3671	12057	13294	4222	4192	646	566
Aircrew Protection	3606	3602	-	-	739	415	2042	2371	707	724	118	92
Dental	3451	3243	-	-	1254	813	1680	1808	450	570	67	52
Management Analysis	767	712	-	-	5	92	250	169	430	378	82	73

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DOWNGRADE AT 3 YEAR INTERVALS,
 DECLASSIFIED AFTER 12 YEARS.
 DOD DIR. 5200, 10

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TABLE 91 - AUTHORIZED AND ASSIGNED PERMANENT PARTY AIRMEN BY CONTROL AF SPECIALTY WITHIN CAREER FIELD, BY SKILL LEVEL,
WORLD-WIDE, SEMIANNUALLY - 31 DEC 1969 AND 30 JUN 1970 (CONTINUED)

DATE, CATEGORY, AND CAREER FIELD	TOTAL		SKILL LEVEL STATUS									
			Unskilled (1)		Semi-Skilled (3)		Skilled (5)		Advanced (7)		Superintendent (9)	
	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed
SEMI-TECHNICAL - TOTAL	198374	187469	-	11	63985	32402	100631	126308	29152	25256	4606	3492
Photographic	4768	4425	-	1	1059	894	2738	2764	870	689	101	77
Motor Vehicle Maintenance	8535	8525	-	2	1861	2080	5168	5177	1282	1121	224	145
Civil Engineering Mechanical/Electrical	14630	14809	-	--	3231	2555	8814	9983	2311	2079	274	192
Civil Engineering Structural/Pavements	15828	15340	--	-	5985	3056	7057	10183	2277	1811	509	290
Civil Engineering Sanitation	2077	1891	-	-	769	216	1031	1451	238	207	39	17
Fire Protection	9406	8365	-	-	3459	1394	5053	6220	765	662	129	89
Fabric, Leather and Rubber	2318	2300	-	-	666	172	1353	1731	291	384	8	13
Marine	201	210	-	-	20	17	113	139	61	50	7	4
Transportation	27890	24482	-	4	8710	4970	14361	15874	4280	3264	539	370
Supply Services	2351	2259	-	-	741	501	1039	1212	461	459	110	87
Food Services	10889	10676	-	-	3576	1894	5770	7230	1351	1396	192	156
Fuel Services	9691	8185	-	-	2675	1185	5844	5976	984	889	188	135
Supply	43995	42245	-	1	10630	6387	22278	26327	9497	8182	1590	1348
Printing	1211	1243	-	-	244	116	741	848	205	259	21	20
Special Services	2996	3409	-	1	641	600	1155	1905	973	749	227	154
Band	1635	1693	-	-	604	278	615	1010	356	344	60	61
Security Police	39953	37412	-	2	19114	6087	17501	28278	2950	2711	388	334
30 JUNE 1970 - TOTAL	623538	616982	7472	7568	139361	94825	320274	368880	132810	126273	23621	19436
HIGHLY TECHNICAL - TOTAL	303236	312150	7472	7532	54809	42070	151769	177818	75756	73150	13430	11580
First Sergeant	2129	2152	-	-	--	-	-	-	1669	1727	460	425
Intelligence	11071	10670	-	5	1323	1989	6650	6366	2627	1970	471	340
Weather	4542	4467	-	-	867	721	2176	2546	1226	988	273	212
Aerospace Control Systems Operations	20301	21169	-	4	2765	3834	9745	9948	6775	6539	1016	844
Communications Operations	27340	28413	-	3	5754	4459	16397	18690	4280	4513	909	748
Communications-Electronics Systems	51397	54066	-	12	6824	6550	29287	33299	13032	12293	2254	1912
Missile Electronic Maintenance	5816	6269	-	-	731	689	2680	3155	1978	2049	427	376
Armament Systems Maintenance and Operator	16338	16710	-	1	2962	1793	7750	9087	4912	5140	714	689
Training Devices	2857	2841	-	1	101	324	1744	1628	871	775	141	113
Aircraft Accessory Maintenance	28732	28376	-	-	6503	3870	15521	18166	6238	5928	470	412
Aircraft Maintenance	96650	99605	-	1	19862	12591	47038	58586	24728	23846	5022	4581
Missile Maintenance	3119	3321	-	-	516	289	1443	1841	990	1022	170	169
Munitions and Weapons Maintenance	21136	21810	-	2	5535	3323	10360	13581	4417	4309	824	595
Education and Training	4336	4780	-	2	1066	1638	978	925	2013	2051	279	164
Interim AFSCs	7472	7501	7472	7501	-	-	-	-	-	-	-	-

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DOWNGRADE AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DOD DIR. 5200.10

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TABLE 91—AUTHORIZED AND ASSIGNED PERMANENT PARTY AIRMEN BY CONTROL AF SPECIALTY WITHIN CAREER FIELD, BY SKILL LEVEL, WORLD-WIDE, SEMIANNUALLY — 31 DEC L969 AND 30 JUN 1970 (CONTINUED)

DATE, CATEGORY, AND CAREER FIELD	TOTAL		SKILL LEVEL STATUS									
			Unskilled (1)		Semi-Skilled (3)		Skilled (5)		Advanced (7)		Superintendent (9)	
	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed	Author- ized	As- signed
TECHNICAL - TOTAL	129665	127644	-	26	24470	22051	70825	73894	28742	27233	5628	4440
Photomapping	2680	2749	-	-	226	385	1818	1752	582	575	54	37
Safety	951	963	-	-	81	98	233	295	559	518	78	52
Wire Communications Systems Maintenance	8334	8309	-	-	1433	1095	5225	5630	1484	1422	192	162
Intricate Equipment Maintenance	1614	1715	-	-	216	387	1012	970	361	338	25	20
Metal Working	9438	9288	-	1	2183	1683	5566	6022	1507	1427	182	155
Procurement	1448	1355	-	1	124	139	660	669	547	472	117	74
Accounting and Finance and Auditing	6755	5925	-	1	1157	791	3442	3348	1846	1526	310	259
Data Systems	7148	7293	-	3	817	839	3410	4338	2416	1775	505	338
Administrative	43372	42654	-	7	7572	9338	27520	25200	7155	7192	1125	917
Information	1689	1939	-	-	460	649	464	811	689	423	76	56
Personnel	15614	16073	-	1	2522	2017	5889	7418	5227	5081	1976	1556
Special Investigations	970	1020	-	-	208	420	-	-	681	544	81	56
Medical	22105	21000	-	12	5539	3069	11778	13127	4146	4248	642	544
Aircrew Protection	3503	3463	-	-	713	327	1969	2327	704	714	117	95
Dental	3330	3209	-	-	1216	753	1613	1806	434	602	67	48
Management Analysis	714	689	-	-	3	61	226	181	404	376	81	71
SEMI-TECHNICAL - TOTAL	190637	177188	-	10	60082	30704	97680	117168	28312	25890	4563	3416
Photographic	4510	4493	-	2	978	1087	2600	2617	835	704	97	83
Motor Vehicle Maintenance	8148	7742	-	-	1760	1886	4974	4581	1203	1137	211	138
Civil Engineering Mechanical/Electrical	13949	13999	-	1	3095	2091	8303	9596	2270	2129	281	182
Civil Engineering Structural/Pavements	15474	13481	-	-	5787	3005	6891	8369	2282	1811	514	296
Civil Engineering Sanitation	2060	1792	-	-	750	172	1026	1387	247	212	37	21
Fire Protection	9041	8268	-	-	3302	1597	4858	5884	743	702	138	85
Fabric, Leather and Rubber	2254	2120	-	-	640	178	1313	1542	293	389	8	11
Marine	199	200	-	-	21	12	106	133	66	51	6	4
Transportation	26646	24849	-	5	7299	6390	14617	14580	4185	3511	545	363
Supply Services	2254	2215	-	-	743	471	992	1196	410	462	109	86
Food Services	10297	9469	-	1	3384	1101	5429	6810	1296	1416	188	141
Fuel Services	9385	8117	-	-	2559	2008	5684	5080	959	890	183	139
Supply	42309	38671	-	-	10192	3765	21439	25337	9114	8230	1564	1339
Printing	1137	1150	-	-	206	104	708	761	202	266	21	19
Special Services	2875	3038	-	-	617	440	1104	1656	937	802	217	140
Band	1583	1558	-	-	575	220	589	946	360	335	59	57
Security Police	38516	36026	-	1	18174	6177	17047	26693	2910	2843	385	312

Source: Operating Systems Division, Randolph AFB, Tx

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DOWNGRADE AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS,
DOD DIR. 5200.10

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241

TABLE 92 - REGULAR USAF OFFICERS SELECTED FOR PERMANENT PROMOTION, WORLD-WIDE - FY 1970

(All data reflect officers selected for promotion. The actual number promoted would be somewhat less, due to deaths, resignations, retirements, etc. The date indicated is that of the Selection Board reports and does not necessarily reflect the date of the actual promotions. Selections, with the exception of Lieutenants, are made annually by Headquarters, USAF Selection Boards. Selections of 1Lt thru Lt Col are made on CY - Col selections are FY. Second Lieutenants are promoted in accordance with Section 8298, Title 10, USC and AFR 36-11, dated 9 August 1963).

GRADE TO WHICH PROMOTED	OFFICERS SELECTED	GRADE TO WHICH PROMOTED	OFFICERS SELECTED	GRADE TO WHICH PROMOTED	OFFICERS SELECTED
<u>TOTAL</u>	<u>13104</u>	<u>Lieutenant Colonel - Total</u>	<u>2083</u>	<u>Captain - Total</u>	<u>4451</u>
LINE - TOTAL	<u>12349</u>	Line	1957	Line	4206
OTHER THAN LINE - TOTAL	755	Other Than Line	126	Other Than Line	245
<u>Colonel - Total</u>	<u>590</u>	<u>Major - Total</u>	<u>3406</u>	<u>First Lieutenant - Total</u>	<u>2574</u>
Line	552	Line	3149	Line	2485
Other Than Line	38	Other Than Line	257	Other Than Line	89

Source: Operating Systems Division, Randolph AFB, Texas.

TABLE 93 - TEMPORARY PROMOTIONS OF USAF OFFICERS TO GENERAL OFFICERS BY GRADE TO WHICH PROMOTED, WORLD-WIDE - FY 1970

(Table below indicates the number of actual promotions by quarter in which promoted for the periods covered. Temporary promotions covered both regular and nonregular officers).

QUARTER	TOTAL	GENERAL	LIEUTENANT GENERAL	MAJOR GENERAL	BRIGADIER GENERAL
<u>TOTAL</u>	<u>150</u>	<u>3</u>	<u>15</u>	<u>45</u>	<u>87</u>
First Quarter	66	3	6	20	37
Second Quarter	12	-	3	-	9
Third Quarter	43	-	4	13	26
Fourth Quarter	29	-	2	12	15

Source: Assistant for General Officer Matters (AF/DPG)
Operating Systems Division, Randolph AFB, Texas.

TABLE 94 - USAF OFFICERS SELECTED FOR TEMPORARY PROMOTIONS, WORLD-WIDE-FY 1970

(Selections made by Selection Boards do not necessarily mean actual promotions, as cancellations may be made because of normal attritions, etc. The table includes both regular & nonregular officers. Temporary promotion to Captain and temporary promotions of all Second Lieutenants to First Lieutenant are not included in the table as such promotions were not accomplished by action of a selection board.)

GRADE TO WHICH SELECTED	OFFICERS SELECTED	GRADE TO WHICH SELECTED	OFFICERS SELECTED
<u>TOTAL</u>	<u>11792</u>	<u>Major - Total</u>	<u>6472</u>
LINE	10686	Line	5705
OTHER THAN LINE	1106	Other Than Line	767
<u>Colonel - Total</u>	<u>892</u>		
Line	835		
Other Than Line	57		
<u>Lieutenant Colonel - Total</u>	<u>4428</u>		
Line	4146		
Other Than Line	282		

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Source: Operating Systems Division, Randolph AFB, Texas.

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TABLE 95— PROMOTIONS OF TOP SIX GRADE AIRMEN BY FISCAL YEAR FY 1966 THRU FY 1970

GRADE TO WHICH PROMOTED	FISCAL YEAR				
	1966	1967	1968	1969	1970
<u>TOTAL</u>	<u>162338</u>	<u>157686</u>	<u>176153</u>	<u>236329</u>	<u>173222</u>
Chief Master Sergeant (E-9)	781	1556	1881	1224	1234
Senior Master Sergeant (E-8)	2635	4542	5111	3659	2915
Master Sergeant (E-7)	13365	9826	10524	12335	7468
Technical Sergeant (E-6)	29332	17951	18882	24699	18819
Staff Sergeant (E-5)	37885	26583	38214	54199	44902
Sergeant (E-4)	78340	97228	101541	140213	97884

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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243

TABLE 96 - GAINS AND LOSSES OF USAF OFFICERS TO THE ACTIVE MILITARY STRENGTH
WORLD-WIDE - FY 1970

ITEM DESCRIPTION	TOTAL	COMMISSIONED OFFICERS			WARRANT OFFICERS	
		MALE	WAF	AFN/MS	MALE	WAF
GAINS						
TOTAL	13813	12996	194	622	1	-
To EAD from AFRES (Initial Tour)	7549	6932	-	617	-	-
To EAD from AFRES (Second or Subsequent Tour)	79	77	-	2	-	-
To EAD from ANG (Initial Tour)	8	8	-	-	-	-
To EAD from ANG (Second or Subsequent Tour)	5	5	-	-	-	-
To EAD from Retired Status	27	25	-	2	-	-
Commissioned in Regular Air Force	4	4	-	-	-	-
Commissioned from USMA, USNA, USAFA	769	769	-	-	-	-
RES Officers Released and Immediately Recalled Without Break in AMS	6	6	-	-	-	-
Commissioned from OTS Through Bootstrap Program	196	195	1	-	-	-
REG Officers Recalled as Temporary Officers Without Component	-	-	-	-	-	-
Transferred from Army or Navy	2	2	-	-	-	-
Commissioned from OTS through AECF	408	408	-	-	-	-
Commissioned from OTS (Not AECF)	4738	4545	193	-	-	-
To W/O from Commissioned Status	1	-	-	-	1	-
To Commissioned Status from Enlisted (Initial Tour)	-	-	-	-	-	-
Unknown - Uniform Officer Record Incomplete	21	20	-	1	-	-
LOSSES						
TOTAL	19046	17618	135	863	430	-
Resigned - Hardship	25	22	1	2	-	-
National Health, Safety and Interest	3	3	-	-	-	-
Resigned - Completion of Required Service	1314	1303	2	9	-	-
Resigned - Regular Officer Enlistment in Regular Establishment	12	11	-	1	-	-
Resigned - Withdrawal of Ecclesiastical Indorsement	6	6	-	-	-	-
Resigned - To Attend School	53	53	-	-	-	-
Resigned - Substandard Performance	19	18	1	-	-	-
Resigned - Homosexuality (Class II)	6	5	1	-	-	-
Resigned - Homosexuality (Class III)	4	2	1	1	-	-
Resigned - Unfitness or Unacceptable Conduct	16	14	-	2	-	-
Resigned - In Lieu of Courts-Martial	16	13	-	3	-	-
Resigned - Unqualified or Other Reasons	247	237	2	8	-	-
Discharge Under Honorable General Conditions	1	1	-	-	-	-
Discharged - Substandard Performance of Duty (Voluntary)	-	-	-	-	-	-
Discharged - Unfitness (Voluntary)	7	7	-	-	-	-
Discharged - Marriage (Voluntary)	50	1	7	42	-	-
Discharged - Pregnancy (Voluntary)	157	-	37	120	-	-
Discharged - Parenthood (Minor Children)(Voluntary)	8	-	1	7	-	-
Discharged - Failure of Selection of Permanent Promotion (Voluntary)	38	37	-	1	-	-
Discharged - Conscientious Objectors	15	15	-	-	-	-
Discharged - Homosexuality Class II (Board Action or in Lieu of)	1	1	-	-	-	-
Discharged - Unfitness (Board Action or in Lieu of)	12	12	-	-	-	-
Discharged - Substandard Performance of Duty(Board Action or in Lieu of)	5	4	-	1	-	-
Withdrawal of Ecclesiastical Indorsement(Board Action or in Lieu of)	1	1	-	-	-	-
Discharged - Pregnancy (Board Action)	48	-	11	37	-	-
Discharged - Parenthood - Minor Children (Board Action)	5	-	1	4	-	-
Voluntary Release from EAD - Hardship	60	58	1	1	-	-
Voluntary Release from EAD - Completion of Required Service	2	2	-	-	-	-
Voluntary Release from EAD - Revert to WO Status	-	-	-	-	-	-
Voluntary Release from EAD - To Attend School	110	106	-	4	-	-
Expiration of AD Commitment - Other	718	692	6	20	-	-
Expiration of AD Commitment - Established Date of Separation	4080	3618	17	445	-	-
Length of Service - Service in Grade	1	1	-	-	-	-

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TABLE 96 - GAINS AND LOSSES OF USAF OFFICERS TO THE ACTIVE MILITARY STRENGTH
WORLD-WIDE - FY 1970 (CONTINUED)

ITEM DESCRIPTION	TOTAL	COMMISSIONED OFFICERS			WARRANT OFFICERS	
		MALE	WAF	AFN/MS	MALE	WAF
		LOSSES (Continued)				
Failure of Selection for Promotion - Permanent - Reserve	20	19	-	1	-	-
Failure of Selection for Promotion - Temporary	181	166	6	9	-	-
Disapproval of Requests for Extension of EAD	2	1	-	1	-	-
Less than 12 Months Retainability	124	101	-	23	-	-
Strength Adjustment	2007	1992	8	5	2	-
Selected for Demotion - Not Demotable.	-	-	-	-	-	-
Under Sentence to Dismissal - Awaiting Review.	1	1	-	-	-	-
Project 20-10	-	-	-	-	-	-
Directed by Secretary - Unfitness.	-	-	-	-	-	-
Directed by Secretary - Substandard Performance.	-	-	-	-	-	-
Directed by Secretary - Convenience of Government.	1	1	-	-	-	-
Release from EAD (Unit Demobilization) - Release of Reserve Units.	132	127	-	5	-	-
Release from EAD (Unit Demobilization) - Release of ANG and ANGUS.	85	82	-	3	-	-
Revert to Retired List	4	4	-	-	-	-
Release from AD (Physical Disability).	-	-	-	-	-	-
Discharged - Physical Disability - Entitled to Severance Pay	64	54	-	10	-	-
Discharged - Physical Disability - Not Entitled to Severance Pay	28	24	-	4	-	-
Vacation of Appointment to Accept Civil Office	1	1	-	-	-	-
Dropped from Rolls - Headquarters, USAF (Rolls of the Air Force)	-	-	-	-	-	-
Dropped from Rolls - Conviction & Confinement by Civil Authorities	-	-	-	-	-	-
20 Year Active Service Career	-	-	-	-	-	-
Dropped From Rolls - Missing or POW.	-	-	-	-	-	-
Deaths - All Causes	375	369	-	4	2	-
Conversion of Career Reserve Status to a Date of Separation.	4	4	-	-	-	-
Directed by HQ USAF.	25	25	-	-	-	-
Mandatory Retirement - Age, Service, Time in Grade	853	799	1	6	47	-
Voluntary Retirement (20 Year Reserve Career Program).	151	122	-	-	29	-
Permanent Disability Retirement (20 Year Reserve Career Program)	243	224	1	3	15	-
Voluntary Retirement (20 Years Reserve Career Program)	2759	2632	11	25	91	-
Permanent Disability Retirement (20 Years Reserve Career Program).	239	226	-	4	9	-
Retirement - Permanent by Reason of Physical Disability.	168	157	-	8	3	-
Retirement - Placed on Temporary Disability Retired List	195	175	3	15	2	-
Re-Retirement	1	1	-	-	-	-
Failure of Selection for Promotion (Mandatory Retirement).	63	59	2	2	-	-
Failure of Selection for Promotion (Voluntary Retirement).	154	152	-	2	-	-
Failure of Selection for Promotion (Temporary Disability Retirement)	5	4	-	1	-	-
Failure of Selection for Promotion (Permanent Disability Retirement)	16	15	1	-	-	-
Early Retirement Date - Non-Volunteer	1	-	1	-	-	-
Temporary Disability Retirement (20 Year Reserve Career Program).	51	48	-	3	-	-
Twenty Years Active Service or More (Voluntary Retirement).	3450	3233	8	14	195	-
Twenty Years Active Service or More (Temporary Disability Retirement)	91	83	1	-	7	-
Twenty Years Active Service or More (Permanent Disability Retirement)	494	458	3	6	27	-
Placement on Retired List at Age 60 with Pay (Voluntary Retirement)	1	1	-	-	-	-
Placement on Retired List at Age 60 with Pay (Permanent Disability Retirement)	5	5	-	-	-	-
Retirements - All Other	12	10	-	1	1	-

Source: Operating Systems Division, Randolph Air Force Base, Texas.

UNCLASSIFIED

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245

TABLE 97 - GAINS, LOSSES, AND STATUS CHANGES OF AIRMEN TO USAF ACTIVE MILITARY STRENGTH,
WORLD-WIDE - FY 1970

ITEM DESCRIPTION	TOTAL	AIRMEN	
		Male	WAF
GAINS			
GAIN TOTAL	82227	77567	4660
From Civilian Status - Total	407	407	-
To Extended Active Duty from Air Force Reserves	132	132	-
To Extended Active Duty from Air National Guard	62	62	-
To Extended Active Duty from Retired Status	39	39	-
To EAD from AFRes for 1 Year to Attend USAF Prep School	174	174	-
Enlistment - Total	78290	73688	4602
No Prior Service a/	72863	68505	4358
Prior Active Military Status.	743	730	13
Former Commissioned Officer or Warrant Officer.	123	122	1
For Aviation Cadet	-	-	-
For Officer Training School	4561	4331	230
From Dropped from Rolls - Total	616	604	12
Returned from Desertion	574	562	12
Returned from Prisoner.	11	11	-
Returned from Missing or Prisoner of War.	11	11	-
Correction - Deletion Previously Reported as Dropped from Rolls	20	20	-
Correction of Previously Reported Separation - Total	2914	2868	46
LOSSES			
LOSS TOTAL	147292	144386	2906
Separated or Released on Expiration of Term of Service - Total.	19204	19069	135
Separation - ETS Obligated Service	18547	18416	131
Release from EAD of AF Reserve or ANG Personnel	245	245	-
Separation at Adjusted ETS after completing a period of voluntary extension	412	408	4
Separation or Release Prior to ETS for Convenience of Gov - Total	88027	87339	688
To accept commission in the AF or recall to Active Duty as officer in the AFRes	36	36	-
To accept recall or Active Duty as W/O	34	34	-
To attend AF Academy	44	44	-
To accept commission or appointment in another branch of US Armed Forces	67	67	-
To enter any of the other services academies	-	-	-
Separation for unique or unusual reasons	198	198	-
To NARS pending appointment in ANG	-	-	-
To accept commission as officer from OCS or OTS.	5767	5581	186
To accept commission from AVC or Aviation Student status	-	-	-
Separation - best interests of the Air Force	4	4	-
Separation - concealment of certain juvenile records	1	1	-
Sole Surviving Son	20	20	-
Release essential to national health, safety or interest	80	80	-
Release to accept public office	-	-	-
Separation - to enter civilian police agency	172	172	-
Conscientious Objector	45	45	-
Erroneous Enlistment or Induction.	3	3	-
Separation - Insufficient service retainability for PCS (OS returnees only).	21204	21138	66
Early release to attend school	6753	6738	15
Separation of AVC, OCS or OTS eliminees (no active duty commitment)	636	590	46
Completed 30 years service - no application for retirement	-	-	-
55 years of age and 20 years service - no application for retirement	-	-	-

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TABLE 97 - GAINS, LOSSES, AND STATUS CHANGES OF AIRMEN TO USAF ACTIVE MILITARY STRENGTH,
WORLD-WIDE - FY 1970 (CONTINUED)

Early release for Christmas	688	682	6
ETS separation of airman who executed voluntary extension	4	4	-
Early release after original ETS of personnel serving on a voluntary extension	59	57	2
Early release for medical or dental school	3	3	-
Obesity	3	3	-
Failure to meet minimum requirements for retention in the Air Force	2008	1732	276
Marginal producer	76	74	2
Early release of first term airmen with selected skills and ETS dates	9	9	-
Early release program specifically directed by HQ USAF	48781	48696	85
Separation - insufficient service retainability for PCS (other than OS returnees)	838	835	3
Release of unit of ANG and ANGUS from active Fed Svc and return to State	281	281	-
Release of Reserve units	213	212	1
Attrition - Total	16818	14857	1961
Discharge - marriage	284	-	284
Discharge - pregnancy	1170	-	1170
Discharge - parenthood/minor children	25	-	25
Discharge - minority	4	3	1
Discharge - hardship/dependency	3685	3610	75
Avoidance of enlistment or induction	3	2	1
Unconditional resignation	2	2	-
Resignation in lieu of demotion	3	3	-
Resignation for the good of the service	11	11	-
Request for discharge for the good of the service	375	360	15
Unsuitability - multiple reasons - individual evaluation	222	217	5
Unsuitability - multiple reasons - board entitlement	62	59	3
Class I homosexual - convicted by general court-martial	-	-	-
Class II homosexual - convicted by general court-martial	3	3	-
Unfitness - discharge as a result of board action - Class II homosexual	34	33	1
Unfitness - waiver of board - Class II homosexual	141	130	11
Unfitness - multiple reasons	122	121	1
Unsuitability - inaptitude - board entitlement	17	17	-
Unsuitability - inaptitude - individual evaluation	128	120	8
Unsuitability - enuresis board - entitlement	10	10	-
Unsuitability - enuresis - individual evaluation	20	19	1
Unsuitability - character and behavior disorders - board entitlement	781	712	69
Unsuitability - character and behavior disorders - individual evaluation	2124	2091	33
Discharge - physical disability entitled to severance pay	686	663	23
Discharge - physical disability not entitled to severance pay (misconduct)	27	26	1
Discharge - physical disability not entitled to disability severance pay - EPTS	3538	3374	164
Discharge - physical disability EPTS not entitled to severance pay	122	119	3
Unfitness - frequent involvement in discreditable incidents	800	787	13
Unsuitability - financial irresponsibility - individual evaluation	63	63	-
Unfitness - an established pattern showing dishonorable debts	11	11	-
Unfitness - failure to contribute to support of dependents or comply with court	1	1	-
Unsuitability - financial irresponsibility - board entitlement	60	59	1
Unfitness - unsanitary habits	1	1	-
Misconduct - fraudulent enlistment	31	23	8
Misconduct - desertion - trial barred by 10 USC 843	5	4	1
Misconduct - desertion - prolonged unauthorized absence	3	3	-
Misconduct - AWOL - trial waived	5	5	-
Misconduct - convicted by civil court during current term of military service	119	118	1
Unsuitability - alcoholism - board entitlement	22	22	-
Desertion (court-martial)	30	30	-
Unsuitability - alcoholism - individual evaluation	13	13	-
Discharge - convicted by court-martial - other than desertion	76	76	-
Unsuitability - homosexual tendencies (Class III) - waiver of board	140	136	4
Unsuitability - homosexual tendencies (Class III) - result of board action	20	19	1
Unfitness - drug addiction, habituation, the unauthorized use or possession of	244	237	7
Unfitness - an established pattern for shirking	6	6	-
Unfitness - sexual perversion	34	33	1
Unsuitable - apathy, defective attitudes	167	150	17
Unsuitability - sexual deviate - board entitlement	3	3	-
Unsuitability - apathy, defective attitudes - individual evaluation	343	335	8
Unsuitability - sexual deviate - individual evaluation	1	-	1
Deaths - All causes	1021	1017	4
Military Personnel Security Program	-	-	-

UNCLASSIFIED

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247

TABLE 97 - GAINS, LOSSES, AND STATUS CHANGES OF AIRMEN TO USAF ACTIVE MILITARY STRENGTH,
WORLD-WIDE - FY 1970 (CONTINUED)

<u>Correction - Total</u>	<u>877</u>	<u>865</u>	<u>12</u>
Correction - Deletion of previously reported accessions.	877	865	12
<u>Dropped from Unit Rolls - Total</u>	<u>1001</u>	<u>970</u>	<u>31</u>
As absentee or deserter	892	861	31
As a prisoner (other than POW)	37	37	-
As missing or POW	69	69	-
Correction - Deletion of previously reported as gained from dropped from Rolls . .	3	3	-
<u>Retired - Total</u>	<u>21365</u>	<u>21286</u>	<u>79</u>
Discharged from enlisted status and retirement as an officer.	112	111	1
Retirement after 20 but less than 30 years active Federal service	16510	16472	38
Retirement after 30 years active Federal service.	259	259	-
Voluntary retirement in lieu of other administrative action	11	11	-
Physical disability retirement - Tmpary disability list - after application. . . .	240	239	1
Physical disability retirement - Placed on temporary disability retired list. . .	1789	1761	28
Permanently retired by reason of physical disability	957	955	2
Permanently retired by reason of physical disability - after application.	1437	1428	9
Release from EAD and revert to retired list	50	50	-
Release from EAD in lieu of discharge and severance pay (10 USC 1331-1337). . . .	-	-	-

STATUS CHANGES

<u>TOTAL</u>	<u>135299</u>	<u>134638</u>	<u>661</u>
<u>Immediate Reenlistments - Total</u>	<u>69768</u>	<u>69440</u>	<u>328</u>
Regular, Air Force Reserves or Air National Guard Separated Upon Expiration Term of Service and Immediately Reenlisted in Regular Air Force	56392	56171	221
Regular, Air Force Reserves or Air National Guard Separated Prior to ETS and Immediately Reenlisted in Regular Air Force	13374	13267	107
Regular Air Force Resignee Immediately Reenlisted in Regular Air Force.	2	2	-
<u>Term of Enlistment Extended - Total</u>	<u>65531</u>	<u>65198</u>	<u>333</u>
<u>Retired and Immediately Ordered to Extended Active Duty - Total</u>	<u>-</u>	<u>-</u>	<u>-</u>

a/ Includes 0 Inductees (Unclassified USAF Component).

Source: Operating Systems Division, Randolph AFB, Texas.

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TABLE 98 - GAINS AND LOSSES OF USAF OFFICERS BY GRADE, WORLD-WIDE, BY QUARTER FY 1970

DATE OF GAIN OR LOSS	TOTAL	GENERAL	COLONEL	LIEUTENANT COLONEL	MAJOR	CAPTAIN	FIRST LIEUTENANT	SECOND LIEUTENANT	WARRANT OFFICER
GAINS									
TOTAL . . .	<u>13813</u>	<u>3</u>	<u>14</u>	<u>16</u>	<u>355</u>	<u>1831</u>	<u>562</u>	<u>11031</u>	<u>1</u>
First Quarter . .	5053	-	8	8	313	1344	295	3084	1
Second Quarter . .	2761	2	3	3	19	152	92	2490	-
Third Quarter . .	2002	-	1	2	11	140	98	1750	-
Fourth Quarter . .	3997	1	2	3	12	195	77	3707	-
LOSSES									
TOTAL . . .	<u>19046</u>	<u>94</u>	<u>1416</u>	<u>4264</u>	<u>2791</u>	<u>9206</u>	<u>624</u>	<u>221</u>	<u>430</u>
First Quarter . .	6282	41	521	1352	817	3123	173	60	195
Second Quarter . .	3166	9	177	770	431	1500	152	59	68
Third Quarter . .	5196	28	513	970	769	2633	149	45	89
Fourth Quarter . .	4402	16	205	1172	774	1950	150	57	78

Source: Operating Systems Division, Randolph AFB, Texas

UNCLASSIFIED

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249

TABLE 99 — GAINS AND LOSSES OF AIRMEN BY GRADE, WORLD-WIDE, BY QUARTER — FY 1970

DATE OF GAIN OR LOSS	TOTAL	CHIEF MASTER SERGEANT	SENIOR MASTER SERGEANT	MASTER SERGEANT	TECH- NICAL SERGEANT	STAFF SERGEANT	SERGEANT	AIRMAN FIRST CLASS	AIRMAN	AIRMAN BASIC	AVI- ATION CADET
GAINS											
TOTAL	82227	77	33	151	329	1236	1611	694	585	77511	-
First Quarter. .	25959	6	8	36	78	249	295	129	137	25021	-
Second Quarter. .	17716	3	10	42	68	446	344	131	117	16555	-
Third Quarter. .	17758	19	9	42	95	301	453	250	150	16439	-
Fourth Quarter. .	20794	49	6	31	88	240	519	184	181	19496	-
LOSSES											
TOTAL	147291	1779	2645	6833	6756	39072	66647	12010	4309	7240	-
First Quarter. .	28645	873	1290	3181	2665	7434	8146	2272	854	1930	-
Second Quarter. .	33088	330	467	1323	1386	9361	14296	2884	1094	1947	-
Third Quarter. .	48048	293	415	979	1239	13043	25624	3636	1248	1571	-
Fourth Quarter. .	37510	283	473	1350	1466	9234	18581	3218	1113	1792	-

Source: Operating Systems Division, Randolph AFB, Texas.

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TABLE 100 - LOSSES OF USAF OFFICERS BY AERONAUTICAL STATUS, BY AGE GROUP, WORLD-WIDE
FY 1970

AERONAUTICAL STATUS	TOTAL	AGE GROUP										
		23 and Younger	24 Thru 26	27 Thru 29	30 Thru 32	33 Thru 35	36 Thru 38	39 Thru 41	42 Thru 44	45 Thru 47	48 Thru 50	51 and Older
<u>TOTAL</u>	<u>15644</u>	<u>50</u>	<u>1427</u>	<u>3308</u>	<u>941</u>	<u>421</u>	<u>745</u>	<u>1001</u>	<u>1133</u>	<u>2243</u>	<u>2664</u>	<u>1711</u>
Pilots	6722	3	111	852	319	159	325	450	554	1382	1653	914
Observers.	288	-	5	5	3	2	11	13	23	70	103	53
Navigators	2158	2	30	317	176	113	204	200	197	385	350	184
Non-Rated.	6476	45	1281	2134	443	147	205	338	359	406	558	560

Source: Operating Systems Division, Randolph Air Force Base, Texas.

UNCLASSIFIED

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251

TABLE 101 - ENLISTMENTS AND REENLISTMENTS BY GRADE, BY SEX, WORLD-WIDE - FY 1970

TYPE OF ENLISTMENT OR REENLISTMENT	TOTAL	CHIEF MASTER SERGEANT	SENIOR MASTER SERGEANT	MASTER SERGEANT	TECHNICAL SERGEANT	STAFF SERGEANT	SERGEANT	AIRMAN FIRST CLASS	AIRMAN	AIRMAN BASIC
TOTAL	148058	1350	2355	7138	16104	29086	14527	319	110	77069
MALE - TOTAL a/	143128	1348	2346	7109	16041	28977	14396	312	93	72506
FEMALE - TOTAL	4930	2	9	29	63	109	131	7	17	4563
No Prior Service Enlistment-Total	72863	-	-	-	-	-	-	-	62	72801
Male	68505	-	-	-	-	-	-	-	45	68460
Female	4358	-	-	-	-	-	-	-	17	4341
Enlistment for Officer Training School or Aviation Cadet-Total	4561	-	-	-	-	269	-	1	32	4259
Male	4331	-	-	-	-	261	-	1	32	4037
Female	230	-	-	-	-	8	-	-	-	222
Prior Service Enlistment-Total .	866	2	2	2	39	198	534	82	10	6
Male	852	2	2	2	30	194	527	79	10	6
Female	14	-	-	-	-	4	7	3	-	-
Immediate Reenlistment - Total .	69768	1348	2353	7136	16074	28619	13993	236	6	3
Male	69440	1346	2344	7107	16011	28522	13869	232	6	3
Female	328	2	9	29	63	97	124	4	-	-

TABLE 102 - ENLISTMENTS AND REENLISTMENTS BY TERM OF ENLISTMENT, BY SEX, WORLD-WIDE - FY 1970

TYPE OF ENLISTMENT OR REENLISTMENT	TOTAL	2 YEARS	3 YEARS	4 YEARS	5 YEARS	6 YEARS
TOTAL	148058	-	10248	129304	3926	4580
MALE - TOTAL a/	143128	-	10189	124466	3911	4562
FEMALE - TOTAL	4930	-	59	4838	15	18
No Prior Service Enlistment - Total	72863	-	-	72863	-	-
Male	68505	-	-	68505	-	-
Female	4358	-	-	4358	-	-
Enlistment for Officer Training School or Aviation Cadet - Total	4561	-	-	4561	-	-
Male	4331	-	-	4331	-	-
Female	230	-	-	230	-	-
Prior Service Enlistment - Total	866	-	12	844	5	5
Male	852	-	12	831	4	5
Female	14	-	-	13	1	-
Immediate Reenlistment - Total	69768	-	10236	51036	3921	4575
Male	69440	-	10177	50799	3907	4557
Female	328	-	59	237	14	18

a/ Includes 0 Enlistments for Aviation Cadets.

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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252

TABLE 103 - ENLISTMENTS BY EDUCATIONAL LEVEL, WORLD-WIDE BY QUARTER - FY 1970

DATE AND TYPE OF ENLISTMENT	EDUCATIONAL LEVEL												
	TOTAL			Non-High School or Non-Graduate		High School Graduate		Less Than 2 Years College		2 Or More Years College No Degree		One or More Degrees	
	Total	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
TOTAL a/	78290	73688	4602	4646	14	50054	4050	4735	199	3689	96	10564	243
No Prior Service Enlistment - Total	72863	68505	4358	4585	12	49388	4040	4695	198	3655	96	6182	12
First Quarter (1 July 1969 thru 30 Sep 1969)	23510	22185	1325	1141	5	15690	1229	1405	56	1108	29	2841	6
Second Quarter (1 Oct 1969 thru 31 Dec 1969)	15437	14489	948	773	1	10341	877	823	43	716	23	1836	4
Third Quarter (1 Jan 1970 thru 30 Mar 1970)	15172	14011	1161	1030	4	10534	1061	1011	64	753	31	683	1
Fourth Quarter (1 Apr 1970 thru 30 Jun 1970)	18744	17820	924	1641	2	12823	873	1456	35	1078	13	822	1
Prior Service Enlistment - Total	866	852	14	61	2	666	10	40	1	34	-	51	1
First Quarter	208	202	6	18	2	162	3	11	-	6	-	5	1
Second Quarter	198	196	2	10	-	172	2	7	-	3	-	4	-
Third Quarter	155	152	3	12	-	118	3	10	-	4	-	8	-
Fourth Quarter	305	302	3	21	-	214	2	12	1	21	-	34	-
Enlistment for Officer Training School or Aviation Cadet - Total	4561	4331	230	-	-	-	-	-	-	-	-	4331	230
First Quarter	1424	1324	100	-	-	-	-	-	-	-	-	1324	100
Second Quarter	1246	1220	26	-	-	-	-	-	-	-	-	1220	26
Third Quarter	1215	1166	49	-	-	-	-	-	-	-	-	1166	49
Fourth Quarter	676	621	55	-	-	-	-	-	-	-	-	621	55

a/ Excludes O Inductees (Unspecified USAF Component).

Source: Operating Systems Division, Randolph AFB, Texas.

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TABLE 104 - NON-PRIOR SERVICE ENLISTMENTS BY ARMED FORCES QUALIFICATION TEST (AFQT) MENTAL CATEGORY, BY QUARTER
FY 1970

ENLISTED BY DATE AND SEX	TOTAL		PERSONNEL BY CATEGORY											
			Category 1 (93-100)		Category 2 (65-92)		Category 3 (31-64)		Category 4 (10-30)		Category 5 (9 & below)		Category Unknown or Non-Tested	
	Number	Per Cent	Number	Per Cent	Number	Per Cent	Number	Per Cent	Number	Per Cent	Number	Per Cent	Number	Per Cent
TOTAL	72863	100.0	5840	8.0	29830	41.0	24217	33.2	12372	17.0	-	-	604	.8
MALE - TOTAL a/	68505	100.0	5548	8.1	26343	38.5	23732	34.6	12372	18.1	-	-	510	.7
FEMALE - TOTAL	4358	100.0	292	6.7	3487	80.0	485	11.1	-	-	-	-	94	2.2
First Quarter (1 Jul 69 through 30 Sep 69) - Total	23510	100.0	1997	8.5	9782	41.6	7493	31.9	4029	17.1	-	-	209	.9
Male	22185	100.0	1901	8.6	8726	39.3	7354	33.1	4029	18.2	-	-	175	.8
Female	1325	100.0	96	7.2	1056	79.7	139	10.5	-	-	-	-	34	2.6
Second Quarter (1 Oct 69 through 31 Dec 69) - Total	15437	100.0	1338	8.7	6513	42.2	4822	31.2	2591	16.8	-	-	173	1.1
Male	14489	100.0	1284	8.8	5739	39.6	4718	32.6	2591	17.9	-	-	157	1.1
Female	948	100.0	54	5.7	774	81.6	104	11.0	-	-	-	-	16	1.7
Third Quarter (1 Jan 70 through 31 Mar 70) - Total	15172	100.0	1144	7.6	6318	41.6	5039	33.2	2558	16.9	-	-	113	.7
Male	14011	100.0	1066	7.6	5392	38.5	4905	35.0	2558	18.3	-	-	90	.6
Female	1161	100.0	78	6.7	926	79.8	134	11.5	-	-	-	-	23	2.0
Fourth Quarter (1 Apr 70 through 30 Jun 70) - Total	18744	100.0	1361	7.3	7217	38.5	6863	36.6	3194	17.0	-	-	109	.6
Male	17820	100.0	1297	7.2	6486	36.3	6755	38.0	3194	18.0	-	-	88	.5
Female	924	100.0	64	7.0	731	79.0	108	12.0	-	-	-	-	21	2.0

a/ Includes 0 Inductees (Unspecified USAF Component)

Source: Operating Systems Division, Randolph AFB, Texas.

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TABLE 105 - USAF RETIRED MILITARY PERSONNEL BY PAY GRADE, BY TYPE OF RETIREMENT, BY

COMPONENT, INVENTORY - 30 JUNE 1970

(The data included herein represent inventories of USAF Military Retired Personnel regardless of whether or not the individual is receiving retired pay.)

GRADE FOR PAY	TOTAL	TYPE OF RETIREMENT					
		Non-Disability		Temporary Disability		Permanent Disability	
		Regular	Non-Regular	Regular	Non-Regular	Regular	Non-Regular
<u>TOTAL</u>	<u>230383</u>	<u>144636</u>	<u>32961</u>	<u>3873</u>	<u>397</u>	<u>36173</u>	<u>12343</u>
<u>OFFICER - TOTAL</u> . . .	<u>68585</u>	<u>18046</u>	<u>32950</u>	<u>262</u>	<u>352</u>	<u>4773</u>	<u>12202</u>
General	813	412	6	5	-	376	14
Colonel	9178	4895	2130	57	12	1458	626
Lieutenant Colonel . .	26016	8118	13547	88	56	1674	2533
Major	17780	2376	12285	41	70	573	2435
Captain	5207	165	2314	50	123	235	2320
First Lieutenant . .	3100	7	447	5	61	64	2516
Second Lieutenant . .	1139	-	124	1	26	6	982
Warrant Officer . . .	5352	2073	2097	15	4	387	776
Flight Officer	-	-	-	-	-	-	-
<u>AIRMAN - TOTAL</u>	<u>161798</u>	<u>126590</u>	<u>11</u>	<u>3611</u>	<u>45</u>	<u>31400</u>	<u>141</u>
Chief Master Sergeant	7572	6561	-	52	1	957	1
Senior Master Sergeant	12662	10858	-	82	1	1719	2
Master Sergeant . . .	53555	46334	5	233	3	6961	19
Technical Sergeant . .	41947	35250	2	293	4	6373	25
Staff Sergeant	31005	22660	1	734	14	7566	30
Sergeant	8591	3984	-	1138	6	3443	20
Airman First Class . .	4202	703	-	826	8	2644	21
Airman	1822	161	2	192	5	1444	18
Airman Basic	441	79	1	61	3	292	5
Aviation Cadet	1	-	-	-	-	1	-

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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255

TABLE 106 — DISTRIBUTION OF USAF REGULAR (MALE AND FEMALE) LINE AND OTHER THAN LINE COMMISSIONED OFFICERS BY PERMANENT GRADE AND TEMPORARY GRADE IN WHICH SERVING, 30 JUNE 1970

PERMANENT GRADE	GRADE IN WHICH SERVING										
	TOTAL	GEN	LT GEN	MAJ GEN	BRIG GEN	COL	LT COL	MAJ	CAPT	1LT	2LT
<u>TOTAL</u>	<u>63068</u>	<u>13</u>	<u>43</u>	<u>156</u>	<u>215</u>	<u>6239</u>	<u>13635</u>	<u>18820</u>	<u>20974</u>	<u>1184</u>	<u>1789</u>
Maj Gen	136	13	43	80	-	-	-	-	-	-	-
Brig Gen.	154	-	-	73	81	-	-	-	-	-	-
Col	3717	-	-	3	123	3591	-	-	-	-	-
Lt Col.	6310	-	-	-	11	2190	4109	-	-	-	-
Maj	18706	-	-	-	-	453	9422	8831	-	-	-
Capt.	20336	-	-	-	-	5	104	9971	10256	-	-
1Lt	10667	-	-	-	-	-	-	18	10643	6	-
2Lt	3042	-	-	-	-	-	-	-	75	1178	1789
Unk	-	-	-	-	-	-	-	-	-	-	-

Serving One Grade Above Permanent Grade 33643

Serving Two Grades Above Permanent Grade 677

Serving Three Grades Above Permanent Grade 5

Serving Four Grades Above Permanent Grade -

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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TABLE 107 - DISTRIBUTION OF USAF NON-REGULAR (MALE AND FEMALE) LINE AND OTHER THAN LINE COMMISSIONED OFFICERS BY PERMANENT GRADE AND TEMPORARY GRADE IN WHICH SERVING - AS OF 30 JUNE 1970

PERMANENT GRADE	GRADE IN WHICH SERVING										
	TOTAL	GEN	LT GEN	MAJ GEN	BRIG GEN	COL	LT COL	MAJ	CAPT	1LT	2LT
<u>TOTAL</u>	<u>66096</u>	<u>-</u>	<u>-</u>	<u>5</u>	<u>3</u>	<u>209</u>	<u>1741</u>	<u>7964</u>	<u>26487</u>	<u>16056</u>	<u>13631</u>
Maj Gen	5	-	-	5	-	-	-	-	-	-	-
Brig Gen	4	-	-	-	3	1	-	-	-	-	-
Col	315	-	-	-	-	203	110	2	-	-	-
Lt Col	1630	-	-	-	-	5	1453	159	13	-	-
Maj	8066	-	-	-	-	-	178	7121	767	-	-
Capt.	12086	-	-	-	-	-	-	682	11363	41	-
1Lt	14466	-	-	-	-	-	-	-	12487	1966	13
2Lt	29524	-	-	-	-	-	-	-	1857	14049	13618

Serving One Grade Above Permanent Grade 27401

Serving Two Grades Above Permanent Grade 1857

Serving Three Grades Above Permanent Grade -

Serving Four Grades Above Permanent Grade -

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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257

TABLE 108 — NON-BATTLE DEATHS OF USAF OFFICERS BY AERONAUTICAL RATING, BY GRADE IN WHICH SERVING AT TIME OF DEATH, WORLDWIDE, SEMIANNUALLY — FY 1970

GRADE	TOTAL	PILOT DEATHS			NAVIGATORS/OBSERVERS DEATHS		
		Total	First Half FY 1970 (1 Jul 1969 through 31 Dec 1969)	Last Half FY 1970 (1 Jan 1970 Through 30 Jun 1970)	Total	First Half FY 1970 (1 Jul 1969 Through 31 Dec 1969)	Last Half FY 1970 (1 Jan 1970 Through 30 Jun 1970)
TOTAL	203	203	120	83	-	-	-
General	-	-	-	-	-	-	-
Colonel	11	11	6	5	-	-	-
Lieutenant Colonel	30	30	19	11	-	-	-
Major	55	55	36	19	-	-	-
Captain	66	66	37	29	-	-	-
First Lieutenant	26	26	13	13	-	-	-
Second Lieutenant	15	15	9	6	-	-	-

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 109 — NON-BATTLE DEATHS OF USAF OFFICERS AND AIRMEN BY GRADE IN WHICH SERVING AT TIME OF DEATH, WORLDWIDE, SEMIANNUALLY — FY 1970

GRADE	OFFICER DEATHS			AIRMAN GRADE	AIRMAN DEATHS		
	Total	First Half FY 1970 (1 Jul 1969 Through 31 Dec 1969)	First Half FY 1970 (1 Jan 1970 Through 30 Jun 1970)		Total	First Half FY 1970 (1 Jul 1969 Through 31 Dec 1969)	Last Half FY 1970 (1 Jan 1970 Through 30 Jun 1970)
TOTAL	299	170	129	TOTAL	872	483	389
General	-	-	-	Chief Master Sergeant	21	10	11
Colonel	18	10	8	Senior Master Sergeant	33	20	13
Lieutenant Colonel	51	29	22	Master Sergeant	76	45	31
Major	81	48	33	Technical Sergeant . . .	125	63	62
Captain	91	52	39	Staff Sergeant	209	123	86
First Lieutenant . .	32	16	16	Sergeant	214	116	98
Second Lieutenant .	26	15	11	Airman First Class . . .	136	73	63
Warrant Officer . .	-	-	-	Airman	50	28	22
				Airman Basic	8	5	3

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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TABLE 110 - NON-BATTLE DEATHS OF USAF OFFICERS BY AGE GROUP, BY GRADE IN WHICH SERVING AT TIME OF DEATH, WORLDWIDE, SEMIANNUALLY-FY 1970

GRADE	TOTAL	20	25	30	35	40	45	50	55
		Through 24	Through 29	Through 34	Through 39	Through 44	Through 49	Through 54	And Older
<u>TOTAL</u>	<u>299</u>	<u>64</u>	<u>71</u>	<u>46</u>	<u>49</u>	<u>21</u>	<u>37</u>	<u>10</u>	<u>1</u>
<u>FIRST HALF FY 1970 - TOTAL . . .</u>	<u>170</u>	<u>35</u>	<u>34</u>	<u>31</u>	<u>29</u>	<u>12</u>	<u>21</u>	<u>7</u>	<u>1</u>
General	-	-	-	-	-	-	-	-	-
Colonel	10	-	-	-	-	2	4	4	-
Lieutenant Colonel	29	-	-	1	4	6	15	2	1
Major	48	-	2	19	20	4	2	1	-
Captain	52	8	28	11	5	-	-	-	-
First Lieutenant	16	13	3	-	-	-	-	-	-
Second Lieutenant	15	14	1	-	-	-	-	-	-
Warrant Officer	-	-	-	-	-	-	-	-	-
<u>LAST HALF FY 1970 - TOTAL . . .</u>	<u>129</u>	<u>29</u>	<u>37</u>	<u>15</u>	<u>20</u>	<u>9</u>	<u>16</u>	<u>3</u>	<u>-</u>
General	-	-	-	-	-	-	-	-	-
Colonel	8	-	-	-	-	1	7	-	-
Lieutenant Colonel	22	-	-	-	7	6	7	2	-
Major	33	-	3	13	12	2	2	1	-
Captain	39	6	31	2	-	-	-	-	-
First Lieutenant	16	13	3	-	-	-	-	-	-
Second Lieutenant	11	10	-	-	1	-	-	-	-
Warrant Officer	-	-	-	-	-	-	-	-	-

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 111 - NON-BATTLE DEATHS OF AIRMEN BY AGE GROUP, BY GRADE IN WHICH SERVING AT TIME OF DEATH, WORLDWIDE, SEMIANNUALLY - FY 1970

GRADE	TOTAL	17	20	25	30	35	40	45	50	55
		Through 19	Through 24	Through 29	Through 34	Through 39	Through 44	Through 49	Through 54	And Older
<u>TOTAL</u>	<u>872</u>	<u>-</u>	<u>199</u>	<u>81</u>	<u>130</u>	<u>359</u>	<u>56</u>	<u>33</u>	<u>14</u>	<u>-</u>
<u>FIRST HALF FY 1970 - TOTAL</u>	<u>483</u>	<u>-</u>	<u>120</u>	<u>43</u>	<u>70</u>	<u>192</u>	<u>32</u>	<u>18</u>	<u>8</u>	<u>-</u>
Chief Master Sergeant	10	-	-	-	-	1	5	2	2	-
Senior Master Sergeant	20	-	-	-	3	7	4	4	2	-
Master Sergeant	45	-	-	-	8	21	7	7	2	-
Technical Sergeant	63	-	1	8	20	25	7	2	-	-
Staff Sergeant	123	-	27	29	34	21	9	2	1	-
Sergeant	116	-	73	6	4	31	-	1	1	-
Airman First Class	73	-	13	-	1	59	-	-	-	-
Airman	28	-	5	-	-	23	-	-	-	-
Airman Basic	5	-	1	-	-	4	-	-	-	-
<u>LAST HALF FY 1970 - TOTAL</u>	<u>389</u>	<u>-</u>	<u>79</u>	<u>38</u>	<u>60</u>	<u>167</u>	<u>24</u>	<u>15</u>	<u>6</u>	<u>-</u>
Chief Master Sergeant	11	-	-	-	-	2	6	1	2	-
Senior Master Sergeant	13	-	-	-	-	5	1	5	2	-
Master Sergeant	31	-	-	-	7	13	6	4	1	-
Technical Sergeant	62	-	2	4	27	19	7	2	1	-
Staff Sergeant	86	-	19	26	23	12	3	3	-	-
Sergeant	98	-	46	7	3	41	1	-	-	-
Airman First Class	63	-	9	1	-	53	-	-	-	-
Airman	22	-	2	-	-	20	-	-	-	-
Airman Basic	3	-	1	-	-	2	-	-	-	-

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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259

TABLE 112 - NON-BATTLE DEATHS OF USAF OFFICERS BY AGE GROUP, BY CAUSATIVE AGENT, WORLDWIDE, SEMIANNUALLY - FY 1970

CAUSATIVE AGENT	TOTAL	AGE GROUPS							
		20 Through 24	25 Through 29	30 Through 34	35 Through 39	40 Through 44	45 Through 49	50 Through 54	55 And Older
<u>FY 1969 - TOTAL</u>	<u>299</u>	<u>64</u>	<u>71</u>	<u>46</u>	<u>49</u>	<u>21</u>	<u>37</u>	<u>10</u>	<u>1</u>
<u>FIRST HALF FY 1970 - TOTAL</u>	<u>170</u>	<u>35</u>	<u>34</u>	<u>31</u>	<u>29</u>	<u>12</u>	<u>21</u>	<u>7</u>	<u>1</u>
Aircraft Accident	101	23	30	24	16	3	3	2	-
Vehicle Accident.	13	7	1	2	-	-	3	-	-
Disease	44	2	2	4	11	5	14	5	1
Other	12	3	1	1	2	4	1	-	-
<u>LAST HALF FY 1970 - TOTAL</u>	<u>129</u>	<u>29</u>	<u>37</u>	<u>15</u>	<u>20</u>	<u>9</u>	<u>16</u>	<u>3</u>	<u>-</u>
Aircraft Accident	71	19	27	10	9	4	2	-	-
Vehicle Accident.	21	7	5	3	4	2	-	-	-
Disease	30	2	2	2	7	2	13	2	-
Other	7	1	3	-	-	1	1	1	-

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 113 - NON-BATTLE DEATHS OF AIRMEN BY AGE GROUP, BY CAUSATIVE AGENT, WORLDWIDE SEMIANNUALLY - FY 1970

CAUSATIVE AGENT	AGE GROUPS								
	TOTAL	17 Through 19	20 Through 24	25 Through 29	30 Through 34	35 Through 39	40 Through 44	45 Through 49	50 And Older
<u>FY 1970 - TOTAL</u>	<u>872</u>	<u>-</u>	<u>199</u>	<u>81</u>	<u>130</u>	<u>359</u>	<u>56</u>	<u>33</u>	<u>14</u>
<u>FIRST HALF FY 1970-TOTAL</u>	<u>483</u>	<u>-</u>	<u>120</u>	<u>43</u>	<u>70</u>	<u>192</u>	<u>32</u>	<u>18</u>	<u>8</u>
Aircraft Accident	33	-	8	5	7	10	2	1	-
Vehicle Accident	180	-	65	15	12	81	6	1	-
Disease	158	-	15	10	36	56	19	14	8
Other	112	-	32	13	15	45	5	2	-
<u>LAST HALF FY 1970-TOTAL</u>	<u>389</u>	<u>-</u>	<u>79</u>	<u>38</u>	<u>60</u>	<u>167</u>	<u>24</u>	<u>15</u>	<u>6</u>
Aircraft Accident	25	-	2	3	7	10	2	1	-
Vehicle Accident	122	-	43	14	12	53	-	-	-
Disease	133	-	9	10	27	48	20	13	6
Other	109	-	25	11	14	56	2	1	-

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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TABLE 114 - AIR FORCE AID SOCIETY SUMMARIES FOR MILITARY UNITS, WORLD-WIDE - FY 1970

(The total amount of loans outstanding as of 30 June 1970 amounted to \$822,226 of which it is estimated that \$218,596 will not be collected for various reasons. Between 1 March 1946 and 30 June 1970, \$2,091,882 has been written off as uncollectible, due to death or subsequent financial difficulties of the borrowers. This results in total assistance to date of \$7,713,277 of which repayment cannot be expected.)

ACTIVITY	FISCAL YEAR 1970	1 MARCH 1946 THROUGH 30 JUNE 1970
<u>EXCESS RECEIPTS OVER DISBURSEMENTS - TOTAL</u>	\$ <u>111,848</u>	\$ <u>7,874,402</u>
<u>Receipts (Excluding Loan Repayment) - Total</u>	<u>599,554</u>	<u>16,641,729</u>
Memberships and Donations of All Kinds	<u>599,554</u>	<u>16,641,729 a/</u>
<u>Disbursements (Net) - Total</u>	<u>487,706</u>	<u>8,767,327</u>
Operating Expenses (Forms, Bank Charges, etc)	8,770	231,824
Grants	327,398	5,621,395
Loans (Excess over Repayments)	151,538	2,914,108
<u>EXCESS LOANS OVER PAYMENTS - TOTAL</u>	<u>151,538</u>	<u>2,914,108</u>
Loans Made	1,196,456	36,747,106
Loans Repaid	1,044,918	33,832,998
<u>CASES ASSISTED - TOTAL</u>	<u>11,565</u>	<u>452,170</u>
Number of loans Made	8,043	412,630
Number of grants Made	3,522	39,540

a/ Includes donations and memorials to the General Henry H. Arnold Educational Fund of \$2,068,256.

Note: This summary does not take into consideration assistance from the General Henry H. Arnold Educational Fund which is administered by the National Headquarters. Total assistance to dependent children of Air Force personnel has amounted to \$3,374,000 in grants and \$6,135,000 in loans or a total of \$9,509,000. At 30 June 1970 loans outstanding from this fund amounted to \$4,236,000. Total assistance for general emergency relief and educational assistance has amounted to \$51,877,501.

Source: Air Force Aid Society, National Headquarters.

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261

TABLE 115 - SOUTHEAST ASIA BATTLE DEATHS OF USAF OFFICERS BY AERONAUTICAL RATING, BY GRADE IN WHICH SERVING AT TIME OF DEATH, SEMIANNUALLY - FY 1970

GRADE	TOTAL	PILOT DEATHS			NAVIGATORS/OBSERVER DEATHS		
		Total	First Half FY 1970 (1 Jul 1969 Through 31 Dec 1969)	Last Half FY 1970 (1 Jan 1970 Through 30 Jun 1970)	Total	First Half FY 1970 (1 Jul 1969 Through 31 Dec 1969)	Last Half FY 1970 (1 Jan 1970 Through 30 Jun 1970)
<u>TOTAL</u>	<u>92</u>	<u>84</u>	<u>43</u>	<u>41</u>	<u>8</u>	<u>5</u>	<u>3</u>
General	-	-	-	-	-	-	-
Colonel	1	1	1	-	-	-	-
Lieutenant Colonel	4	4	2	2	-	-	-
Major	25	19	12	7	6	3	3
Captain	38	36	15	21	2	2	-
First Lieutenant	24	24	13	11	-	-	-
Second Lieutenant	-	-	-	-	-	-	-

Source: Operating Systems Division, Randolph Air Force Base, Texas.

TABLE 116 - SOUTHEAST ASIA BATTLE DEATHS OF USAF OFFICERS AND AIRMEN BY GRADE IN WHICH SERVING AT TIME OF DEATH, SEMIANNUALLY - FY 1970

GRADE	OFFICER DEATHS			AIRMAN GRADE	AIRMAN DEATHS		
	Total	First Half FY 1970 (1 Jul 1969 Through 31 Dec 1969)	Last Half FY 1970 (1 Jan 1970 Through 30 Jun 1970)		Total	First Half FY 1970 (1 Jul 1969 Through 31 Dec 1969)	Last Half FY 1970 (1 Jan 1970 Through 30 Jun 1970)
<u>TOTAL</u>	<u>93</u>	<u>49</u>	<u>44</u>	<u>TOTAL</u>	<u>29</u>	<u>17</u>	<u>12</u>
General	-	-	-	Chief Master Sergeant	-	-	-
Colonel	1	1	-	Senior Master Sergeant	-	-	-
Lieutenant Colonel	4	2	2	Master Sergeant . . .	3	3	-
Major	25	15	10	Technical Sergeant . .	4	1	3
Captain	39	18	21	Staff Sergeant	9	6	3
First Lieutenant . .	24	13	11	Sergeant	9	6	3
Second Lieutenant . .	-	-	-	Airman First Class . .	3	1	2
Warrant Officer . . .	-	-	-	Airman	1	-	1
				Airman Basic	-	-	-

Source: Operating Systems Division, Randolph Air Force Base, Texas.

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PERSONNEL (CONTINUED)

CIVILIAN PERSONNEL

DETAILED DATA PERTAINING TO CIVILIAN PERSONNEL
STRENGTH ARE NOT AVAILABLE.

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263

**TABLE 117 — SUMMARY OF USAF CIVILIAN RETIREMENT FUND TRANSACTIONS FOR THE
CALENDAR YEAR ENDED — 31 DECEMBER 1969**

(Civilian Retirement Fund Transactions are reported only on a Calendar Year basis)

SUMMARY NOMENCLATURE	CALENDAR YEAR 1969
Current Year Total Payments to Retirement Fund	\$ <u>324,824,017.21</u>
Current Year Employee Deductions.	162,412,027.54
Current Year Air Force Contribution	162,411,989.67 <u>a/</u>
Cumulative Year-End Total Retirement Deductions.	<u>1,071,207,819.16</u>
Year-End Total of Active Accounts (Number)	<u>284,158</u> <u>b/</u>

a/ Variance from employee deductions results from adjustment for current and prior year transactions.

b/ Includes 16,654 accounts for technicians converted to federal employee status and positions per "National Guard Technicians Act of 1968."

Source: Assistant Comptroller of The Air Force for Accounting and Finance, (Air Force Accounting and Finance Center, Denver, Colorado)

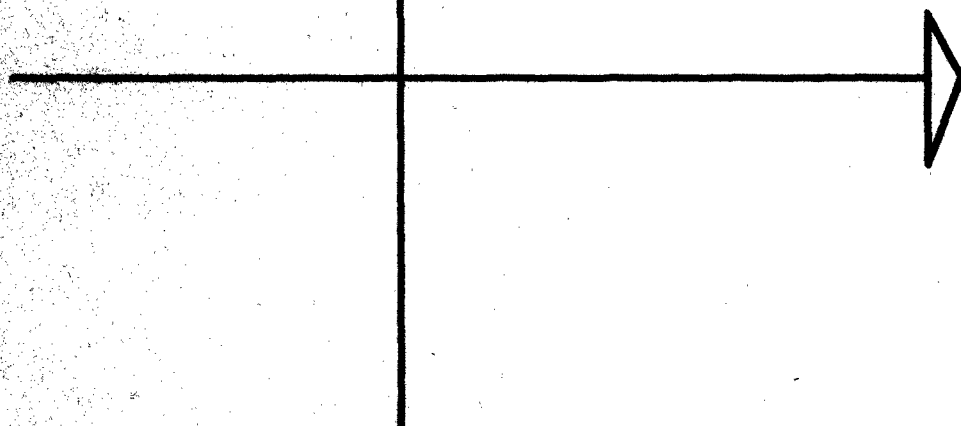
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Medical

MEDICAL



PART VIII

UNCLASSIFIED

265

MEDICAL

PART VIII

DEFINITIONS

ADMISSION - When applied to: (1) Active duty military personnel, the term indicates that the individual has been placed under treatment as a quarters patient or as a hospital bed occupant on an excused-from-duty basis. (2) A civilian patient, the term indicates that a patient has entered a hospital as a bed occupant, for some form of treatment.

ADMISSION RATE - The admission rate is a measure which indicates the frequency with which military patients are excused from duty for medical reasons. Hence, the admission rate is based on admissions from duty. These are annual admission rates, which show the number of admissions that would occur during a 365 day year if admissions occurred throughout an entire year at the same frequency as in the period of observation. The annual admission rate per thousand average strength is computed as follows:

$$\frac{\text{Number of admissions during the period} \times \text{Number of such periods in a year} \times 1,000}{\text{Mean strength during the period}}$$

AIR FORCE PERSONNEL - Air Force military personnel on extended active duty, not including Air Force Academy cadets or personnel on active duty for training.

AVERAGE OCCUPIED BEDS - The average of the numbers of patients occupying beds in hospitals and Class "A" dispensaries as of midnight of each day in the period.

COMPLETE PHYSICAL EXAMINATIONS - Complete physical examinations include only those recorded on the Report of Medical Examination (Standard Form 88); physical inspections of food handlers or barbers are not included nor are examinations of personnel who are ill.

HOSPITALIZED RATIO - The hospitalized ratio is the weighted average of the proportions of strength in an inpatient status each day (of the period for which it is computed). It differs from the noneffective ratio in that it includes only bed occupancy days in hospital or Class "A" dispensary. The ratio is computed per 100 strength as follows:

$$\frac{\text{Number of bed occupancy days in the period} \times 100}{\text{Mean strength} \times \text{Number of calendar days in the period}}$$

INPATIENT ADMISSION - The enrollment of a patient for care on the wards of a hospital or Class "A" dispensary.

NONEFFECTIVE RATIO - The medical noneffective ratio is the weighted average of the proportions of strength not available for duty, for medical reasons, each day (of the period for which it is computed). Such persons may be under treatment as inpatients, in quarters, on sick leave, or AWOL from a patient status. The ratio is computed for a specified period, per 100 strength as follows:

$$\frac{\text{Number of sick days in period} \times 100}{\text{Mean strength} \times \text{Number of calendar days in the period}}$$

OPERATING BEDS - This term applies to beds with staff and equipment ready for treatment of patients, whether in a hospital or a Class "A" dispensary.

OUTPATIENT VISITS - One visit is counted each time an outpatient or quarters patient received advice and/or treatment at an organized clinic or specialty service. More than one visit per patient may be counted on a given day.

PHYSIOLOGICAL TRAINING - Program of instruction to familiarize the flyer with the physiological and psychological stresses of modern military aviation and space flight, and to prepare him to meet these stresses successfully. Physiological training officers are also responsible for training air crew members in functions of personnel protective equipment which is used in flight, escape from aircraft, and survival.

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TABLE 118 — SELECTED DATA CONCERNING MEDICAL CARE PROVIDED AT FIXED AIR FORCE MEDICAL FACILITIES,
WORLD-WIDE, FY 1966 — FY 1970

266

	FISCAL YEAR				
	1966	1967	1968	1969	1970
Number of operating beds at end of fiscal year	10,613	10,640	10,800	10,686	10,466
Average number of patients occupying beds (during the FY):					
Total	8,298	8,556	8,563	8,383	7,750
EAD US military personnel	4,305	4,484	4,469	4,375	3,845
Air Force personnel	3,918	4,016	3,862	3,738	3,336
Army personnel	240	264	308	386	369
Navy personnel	147	204	299	251	140
Other US active duty military personnel	27	29	34	34	20
Active duty personnel of US nonmilitary uniformed services ..	8	7	7	9	9
Retired personnel of US uniformed services, total	509	554	588	605	618
Retired Air Force personnel	285	327	344	368	377
Retired Army personnel	132	141	148	140	144
Retired Navy personnel	84	79	91	90	91
Other retired personnel	8	7	5	7	6
Dependents of US uniformed services personnel, total	3,284	3,274	3,204	3,074	2,986
Dependents of US active duty military personnel	2,680	2,603	2,527	2,380	2,269
Dependents of Air Force	2,368	2,265	2,183	2,046	1,951
Dependents of Army	186	204	211	214	192
Dependents of Navy	126	134	133	120	126
Dependents of retired and deceased US military personnel ..	587	653	662	680	702
Dependents of US nonmilitary uniformed services personnel ..	17	18	15	14	15
All other beneficiaries	165	208	261	286	272
Total number of inpatient admissions	370,438	378,194	1/ 379,574	369,031	350,948
Inpatient admissions of:					
EAD US military personnel	135,329	142,296	147,596	142,945	130,202
Other US active duty military personnel	1,232	1,187	1,315	1,347	898
Active duty US nonmilitary uniformed services personnel ...	312	264	276	312	327
Retired US military personnel	15,439	17,547	18,761	19,666	20,492
Retired US nonmilitary uniformed services personnel	213	214	177	235	197
Dependents of US uniformed services personnel, total	211,801	208,866	202,382	194,633	188,818
Dependents of:					
US active duty military personnel	185,061	178,736	172,071	163,430	156,424
Retired and deceased US military personnel	25,866	29,263	29,494	30,450	31,651
US nonmilitary uniformed services personnel	874	867	817	753	743
All other beneficiaries	6,112	7,820	9,067	9,893	10,014

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TABLE 118 — SELECTED DATA CONCERNING MEDICAL CARE PROVIDED AT FIXED AIR FORCE MEDICAL FACILITIES,
WORLD-WIDE, FY 1966 — FY 1970 (CONTINUED)

INDEX	FISCAL YEAR				
	1966	1967	1968	1969	1970
Total number of outpatient visits	16,843,475	17,327,940	<u>1</u> /18,119,116	17,648,939	17,280,971
Outpatient visits of:					
EAD US military personnel	6,319,020	6,651,259	6,958,020	6,835,609	6,457,506
Other US active duty military personnel	58,111	51,839	53,491	59,326	62,676
Active duty personnel of US nonmilitary uniformed services	6,505	4,647	5,899	5,647	5,101
Retired US uniformed services personnel	413,130	464,962	548,300	576,514	631,030
Dependents of US active duty military personnel	8,621,654	8,591,348	8,840,365	8,479,524	8,342,484
Dependents of retired and deceased US uniformed services personnel	611,379	725,807	867,711	922,351	1,028,229
US civilian employees	658,570	646,142	601,771	567,511	542,115
All other beneficiaries	155,106	191,936	243,559	202,457	211,830
Total number of immunizations	9,852,654	9,875,287	<u>1</u> /9,531,292	8,701,109	7,392,724
Total number of flight physical examinations	202,373	200,242	<u>1</u> /214,530	211,547	206,440
Total number of other complete physical examinations	688,811	661,240	<u>1</u> /585,882	636,512	511,924

1/ Data adjusted to a 365 day period.

SOURCE: Biometrics Division, Office of the Surgeon General, USAF.

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TABLE 119 - ADMISSION RATES FOR MAJOR ILLNESS GROUPS, BY MONTH AND GEOGRAPHIC AREA, AIR FORCE PERSONNEL - FY 1966-1970

(Admissions per year per 1,000 strength)

MAJOR ILLNESS GROUP AND FISCAL YEAR	AVERAGE FOR FISCAL YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
WORLDWIDE													
ALL CAUSES - TOTAL 1/													
FY 1966	181	157	169	173	176	180	150	204	212	215	189	181	169
FY 1967	176	159	171	170	175	172	154	200	191	190	182	188	164
FY 1968	179	167	170	172	183	172	149	231	196	185	187	168	156
FY 1969	187	167	167	184	179	173	229	236	193	191	190	172	161
FY 1970	170	154	151	170	181	161	157	195	198	185	175	154	161
DISEASE													
FY 1966	160	136	148	152	154	159	132	183	189	196	169	159	148
FY 1967	157	139	151	150	153	152	136	180	171	172	162	168	144
FY 1968	159	146	150	152	161	154	131	213	177	166	167	149	136
FY 1969	170	149	149	165	160	156	215	220	177	174	173	154	143
FY 1970	153	136	133	152	161	142	141	178	181	170	157	137	144
NON-BATTLE INJURY													
FY 1966	21	21	22	21	21	21	18	21	23	19	20	21	21
FY 1967	20	20	20	20	21	20	17	19	20	18	20	20	20
FY 1968	19	21	20	20	22	18	17	17	17	18	20	19	19
FY 1969	17	18	17	19	19	17	15	16	16	16	17	18	18
FY 1970	17	18	18	18	20	18	15	16	17	15	17	17	17
CONTINENTAL US (EXCLUDES ALASKA AND HAWAII)													
ALL CAUSES - TOTAL													
FY 1966	170	143	158	159	162	167	136	192	205	210	184	173	157
FY 1967	163	143	153	157	160	155	135	191	179	183	172	179	150
FY 1968	165	153	160	158	170	161	132	215	181	176	179	155	138
FY 1969	170	150	142	154	159	156	232	214	180	178	177	151	141
FY 1970	157	138	134	154	162	142	130	187	194	179	168	146	148
DISEASE													
FY 1966	151	124	139	141	143	148	120	173	187	193	166	152	137
FY 1967	145	125	136	139	141	138	119	173	160	166	152	160	131
FY 1968	147	133	140	139	150	144	117	198	165	159	160	137	120
FY 1969	154	133	126	136	141	141	219	200	166	163	161	135	125
FY 1970	141	122	117	137	144	126	116	171	178	165	151	130	131
NON-BATTLE INJURY													
FY 1966	19	19	19	18	19	19	16	19	18	17	18	21	20
FY 1967	18	19	17	18	19	17	15	17	19	17	19	19	19
FY 1968	18	20	19	19	20	17	16	17	16	17	19	18	18
FY 1969	16	17	16	18	18	15	13	14	14	15	16	16	16
FY 1970	16	16	17	16	18	16	13	16	17	14	17	16	17

UNCLASSIFIED

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269

TABLE 119 - ADMISSION RATES FOR MAJOR ILLNESS GROUPS, BY MONTH AND GEOGRAPHIC AREA, AIR FORCE PERSONNEL - FY 1966-1970 (CONTINUED)

MAJOR ILLNESS GROUP AND FISCAL YEAR	AVERAGE FOR FISCAL YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
OUTSIDE CONTINENTAL US (INCLUDES ALASKA AND HAWAII)													
ALL CAUSES - TOTAL 1/													
FY 1966	214	203	208	219	221	224	194	239	233	231	201	202	202
FY 1967	208	199	216	203	211	211	197	220	219	204	203	209	194
FY 1968	207	199	195	202	209	197	183	266	228	202	203	195	195
FY 1969	222	203	219	248	223	208	224	280	219	216	216	212	199
FY 1970	197	185	184	201	217	198	211	210	206	197	189	170	188
DISEASE													
FY 1966	186	174	178	190	192	196	170	210	196	204	175	175	175
FY 1967	183	174	188	177	182	185	175	196	195	183	182	185	173
FY 1968	185	175	173	179	183	175	163	245	205	183	181	174	172
FY 1969	202	182	198	224	199	187	205	260	198	197	196	192	178
FY 1970	177	164	164	179	194	175	191	192	188	179	170	152	169
NON-BATTLE INJURY													
FY 1966	28	28	29	29	28	28	23	28	36	26	24	26	26
FY 1967	24	24	27	25	28	26	22	25	23	21	21	23	21
FY 1968	22	22	22	23	26	21	20	19	20	21	22	21	21
FY 1969	20	20	20	23	23	21	18	19	20	18	19	20	20
FY 1970	20	21	20	22	23	23	19	18	18	17	18	18	18
SOUTHEAST ASIA													
ALL CAUSES - TOTAL 1/													
FY 1966	135	106	129	111	148	103	121	123	140	140	134	140	165
FY 1967	173	164	173	184	194	184	187	170	169	159	162	178	168
FY 1968	196	171	166	190	201	182	183	202	192	197	217	223	207
FY 1969	244	221	268	335	222	222	210	230	211	229	256	276	246
FY 1970	202	215	203	220	226	238	203	190	202	190	188	166	175
DISEASE													
FY 1966	115	93	106	100	129	85	102	102	120	117	112	127	146
FY 1967	150	144	151	161	168	160	164	146	144	137	144	149	146
FY 1968	171	145	147	169	175	161	160	175	160	171	190	200	183
FY 1969	224	202	250	316	199	203	193	207	188	209	234	256	226
FY 1970	182	193	182	197	206	211	184	172	183	171	164	148	162
NON-BATTLE INJURY													
FY 1966	18	12	19	11	18	18	18	20	19	22	15	12	18
FY 1967	22	18	22	22	24	23	21	23	21	21	17	25	21
FY 1968	21	20	17	19	25	19	22	21	20	24	25	20	21
FY 1969	18	18	15	18	22	18	16	20	20	18	21	19	18
FY 1970	19	21	19	22	19	26	18	18	18	18	20	17	13

1/ Includes admission rates for battle casualties. Averages for the fiscal year are as follows:

YEAR	WORLDWIDE	OUTSIDE CONUS	SEA
FY 66	0.1	0.5	1.9
FY 67	0.1	0.5	1.6
FY 68	0.3	1.1	3.3
FY 69	0.2	0.5	1.6
FY 70	0.1	0.4	1.1

NOTE: The average daily beds occupied in Air Force Facilities in Southeast Asia during FY 1970 was 558. This represents an 80 percent occupancy of the average (699) operating beds.

SOURCE: Biometrics Division, Office of the Surgeon General, USAF.

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TABLE 120 — NONEFFECTIVE RATIOS FOR ALL CAUSES, BY MONTH, AIR FORCE PERSONNEL,
WORLD-WIDE, FY 1966 — 1970

(Personnel not available for duty because of medical reasons per 100 average strength)

FISCAL YEAR	AVERAGE FOR FISCAL YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
FY 1966	.72	.66	.67	.69	.72	.73	.67	.73	.79	.80	.76	.75	.71
FY 1967	.72	.69	.70	.71	.71	.71	.65	.71	.76	.75	.75	.75	.70
FY 1968	.70	.70	.72	.73	.75	.71	.66	.72	.72	.71	.69	.67	.64
FY 1969	.69	.64	.66	.67	.68	.69	.70	.71	.71	.72	.70	.69	.66
FY 1970	.67	.65	.66	.67	.68	.68	.63	.68	.73	.72	.68	.68	.64

SOURCE: Biometrics Division, Office of the Surgeon General, USAF.

TABLE 121 — HOSPITALIZED RATIOS FOR ALL CAUSES, BY MONTH, AIR FORCE PERSONNEL,
WORLD-WIDE, FY 1966 — 1970

(Personnel occupying hospital beds per 100 average strength)

FISCAL YEAR	AVERAGE FOR FISCAL YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
FY 1966	.56	.52	.54	.55	.57	.58	.48	.57	.61	.62	.58	.56	.53
FY 1967	.54	.53	.53	.55	.55	.55	.45	.54	.58	.55	.55	.54	.50
FY 1968	.51	.50	.51	.54	.55	.53	.44	.52	.53	.53	.51	.50	.48
FY 1969	.50	.49	.49	.50	.51	.51	.43	.48	.52	.53	.51	.50	.48
FY 1970	.48	.47	.48	.49	.49	.49	.40	.47	.51	.50	.49	.47	.45

SOURCE: Biometrics Division, Office of the Surgeon General, USAF.

UNCLASSIFIED

UNCLASSIFIED

271

**TABLE 122 — NUMBER OF INDIVIDUALS COMPLETING PHYSIOLOGICAL TRAINING ACCORDING
TO PHASE OF TRAINING, FY 1966 — 1970**

FISCAL YEAR	ORIGINAL	REFRESHER	PASSENGER	PRESSURE SUIT	EJECTION SEAT
FY 1966	15,943	29,648	7,535	693	9,569
FY 1967	14,835	32,279	10,330	523	9,071
FY 1968	15,853	28,086	10,140	362	10,969
FY 1969	15,997	31,846	8,685	287	11,879
FY 1970	17,265	29,947	7,009	298	7,822
TOTALS	79,893	151,806	43,699	2,163	49,310

NOTE: Most of the trainees are Air Force extended active duty military personnel. Members of the other US Armed Forces, allied military personnel, and civilians are also included. (See AFR 50-27.)

SOURCE: Aerospace Medicine Division, Office of the Surgeon General, USAF.

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Security & Discipline

PART IX

UNCLASSIFIED

273

SECURITY AND MILITARY DISCIPLINE
SECURITY POLICE

PART IX



INTRODUCTION

Security Police statistics are collected quarterly world-wide for use in management and to determine the status of discipline within the Air Force. In general, they include selected data regarding military and civil type offenses and the administration of the correction program. All data depicted in this table are derived from reports required by AFR 125-17. All entries depicting military offenses represent only those offenses for which action was taken under Uniform Code of Military Justice (UCMJ).

DEFINITIONS

ABSENCE WITHOUT LEAVE (AWOL) - Status of the offense of any member of the Air Force who, without authority:

- (1) Fails to go to his appointed place of duty at the time prescribed; or
- (2) Goes from that place; or
- (3) Absents himself or remains absent from his unit, organization, or place of duty at which he is required to be at the time prescribed (10 U.S.C. 886). (See AFR 35-73)

CUSTODY GRADE - Prisoners are classified as being in a minimum, medium, or maximum custody grade. The initial classification will be determined by the correction officer based upon the nature of the offense, demeanor of the prisoner upon admission, and any other pertinent information available.

(1) Minimum custody prisoners are those who are sufficiently stable, dependable, and trustworthy as to require little or no custodial supervision.

(2) Medium custody prisoners are those who require continual supervision, but whose escape would not threaten life, limb, or property.

(3) Maximum custody prisoners are those whose escape would present a distinct threat to the safety of life, limb, or property, and who require special custodial controls and handling.

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SECURITY AND MILITARY DISCIPLINE (CONTINUED)
SECURITY POLICE

CASUAL STATUS - A prisoner held at an installation Correction facility awaiting:

- (1) Disposition instructions from another Command; or
- (2) If disposition instructions have been received, awaiting transfer to a designated confinement facility.

CORRECTIONAL CUSTODY - The physical restraint of a person during duty or non duty hours, or both, imposed as a punishment under Article 15, UCMJ, and may include extra duties, fatigue duties, or hard labor. (Manual for Courts Martial, United States, 1969)

UNCLASSIFIED

UNCLASSIFIED

275

TABLE 123 -- SECURITY POLICE ACTIVITIES, WORLD-WIDE, BY QUARTER -- FY 1970

LOCATION BY COMMAND	TOTAL	1ST QTR	2ND QTR	3RD QTR	4TH QTR	LOCATION BY COMMAND		1ST QTR	2ND QTR	3RD QTR	4TH QTR
AWOL PERSONNEL: AWOL INCIDENTS						AWOL PERSONNEL: AWOL LAST DAY OF REPORTING PERIOD					
WW-TOTAL	4,917	1,306	1,182	1,241	1,188	WW-TOTAL		212	217	184	215
U S - TOTAL	3,848	1,052	927	965	904	U S - TOTAL		166	184	154	173
ACTIC	-	-	-	-	-	ACTIC		-	-	-	-
ADC	400	84	96	117	103	ADC		14	25	18	34
AFA a/	1	-	-	-	1	AFA a/		-	-	-	1
AFCS	93	25	24	22	22	AFCS		7	2	4	5
AFLC	91	23	22	25	21	AFLC		4	5	3	2
AFRES	3	-	2	-	1	AFRES		-	-	-	-
AFSC	117	28	33	28	28	AFSC		3	6	7	8
ATC	1,014	384	254	225	151	ATC		72	55	43	43
AU	17	7	4	3	3	AU		-	1	-	-
Hq CMD	71	18	5	22	26	Hq CMD		5	5	9	2
MAC	423	94	105	124	100	MAC		19	26	26	21
SAC	890	215	207	225	243	SAC		27	33	32	33
TAC	708	171	164	171	202	TAC		15	26	12	24
USAFSS	20	3	11	3	3	USAFSS		-	-	-	-
OVERSEAS-TOTAL	1,069	254	255	276	284	OVERSEAS-TOTAL		46	33	30	42
AAC	41	10	7	11	13	AAC		2	1	2	1
ADC	8	1	2	3	2	ADC		-	1	1	2
AFCS	68	16	21	12	19	AFCS		3	1	-	1
AFLC	1	-	1	-	-	AFLC		-	-	-	-
MAC	32	6	13	7	6	MAC		2	4	2	-
PACAF	723	171	169	192	191	PACAF		32	15	23	34
SAC	62	12	18	17	15	SAC		3	8	1	-
USAFE	116	28	21	29	38	USAFE		4	2	1	4
USAFSO	9	3	2	4	-	USAFSO		-	-	-	-
USAFSS	9	7	1	1	-	USAFSS		-	1	-	-
AWOL PERSONNEL: RETURNED TO MILITARY CONTROL VOLUNTARILY						AWOL PERSONNEL: RETURNED TO MILITARY CONTROL APPREHENDED					
WW - TOTAL	3,272	840	767	860	805	WW - TOTAL		736	195	182	187
U S - TOTAL	2,546	671	607	671	597	U S - TOTAL		569	162	128	139
ACTIC	-	-	-	-	-	ACTIC		-	-	-	-
ADC	245	59	49	79	58	ADC		89	15	34	25
AFA a/	-	-	-	-	-	AFA a/		-	-	-	-
AFCS	65	15	18	15	17	AFCS		6	1	3	2
AFLC	59	14	13	16	16	AFLC		17	4	4	6
AFRES	12	3	4	5	-	AFRES		8	3	1	-
AFSC	83	20	28	18	17	AFSC		23	4	6	8
ATC	537	202	143	125	67	ATC		152	61	23	38
AU	9	3	1	3	2	AU		7	4	2	-
Hq CMD	43	13	1	17	12	Hq CMD		9	-	-	1
MAC	301	68	69	86	78	MAC		56	18	11	17
SAC	655	147	149	179	180	SAC		114	30	34	20
TAC	522	125	121	128	148	TAC		83	21	10	19
USAFSS	15	2	11	-	2	USAFSS		5	1	-	3
OVERSEAS-TOTAL	726	169	160	189	208	OVERSEAS-TOTAL		167	33	54	48
AAC	33	7	6	9	11	AAC		2	1	-	-
ADC	3	1	-	2	-	ADC		-	-	-	-
AFCS	44	11	10	8	15	AFCS		20	4	10	4
AFLC	-	-	-	-	-	AFLC		-	-	-	-
MAC	18	3	7	3	5	MAC		4	1	2	1
PACAF	496	111	113	135	137	PACAF		113	22	38	31
SAC	42	7	8	14	13	SAC		3	2	1	-
USAFE	81	22	15	17	27	USAFE		23	2	3	11
USAFSO	4	2	1	1	-	USAFSO		-	-	-	-
USAFSS	5	5	-	-	-	USAFSS		2	1	-	1

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TABLE 123 - SECURITY POLICE ACTIVITIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

LOCATION BY COMMAND	1ST QTR	2ND QTR	3RD QTR	4TH QTR	LOCATION BY COMMAND	1ST QTR	2ND QTR	3RD QTR	4TH QTR
AIR FORCE PRISONERS WITH SENTENCES OVER 60 DAYS					AIR FORCE PRISONERS IN PRETRIAL CONFINEMENT				
<u>WW - TOTAL</u>	<u>170</u>	<u>148</u>	<u>149</u>	<u>169</u>	<u>WW - TOTAL</u>	<u>76</u>	<u>81</u>	<u>80</u>	<u>66</u>
<u>U S - TOTAL</u>	<u>125</u>	<u>105</u>	<u>118</u>	<u>129</u>	<u>U S - TOTAL</u>	<u>65</u>	<u>54</u>	<u>58</u>	<u>58</u>
ADC	1	-	-	-	ADC	1	1	6	3
AFA a/	-	-	-	-	AFA a/	-	-	-	-
AFLC	-	-	-	1	AFLC	1	1	3	4
AFSC	4	5	11	8	AFSC	1	4	8	1
ATC	35	31	21	40	ATC	16	14	11	13
AU	-	-	-	-	AU	-	-	-	-
Hq CMD	1	1	2	1	Hq CMD	-	-	-	-
MAC	26	21	30	21	MAC	10	4	8	9
SAC	41	25	28	24	SAC	21	25	12	22
TAC	17	22	26	34	TAC	15	5	10	6
USAFSS	-	-	-	-	USAFSS	-	-	-	-
332OTH	-	-	-	-	332OTH	-	-	-	-
<u>OVERSEAS-TOTAL</u>	<u>45</u>	<u>43</u>	<u>31</u>	<u>40</u>	<u>OVERSEAS-TOTAL</u>	<u>11</u>	<u>27</u>	<u>22</u>	<u>8</u>
AAC	1	2	3	1	AAC	-	-	-	-
AFLC	-	-	-	-	AFLC	-	-	-	-
MAC	-	-	-	-	MAC	-	-	-	1
PACAF	36	29	14	25	PACAF	8	18	19	3
SAC	-	5	3	-	SAC	-	-	-	-
USAFE	8	7	11	14	USAFE	3	9	3	4
USAFSO	-	-	-	-	USAFSO	-	-	-	-
USAFSS	-	-	-	-	USAFSS	-	-	-	-
AIR FORCE PRISONERS TRIED AND IN CONFINEMENT					AIR FORCE PRISONERS CASUALS IN CONFINEMENT				
<u>WW - TOTAL</u>	<u>291</u>	<u>304</u>	<u>307</u>	<u>310</u>	<u>WW - TOTAL</u>	<u>24</u>	<u>33</u>	<u>12</u>	<u>19</u>
<u>U S - TOTAL</u>	<u>257</u>	<u>272</u>	<u>277</u>	<u>286</u>	<u>U S - TOTAL</u>	<u>24</u>	<u>31</u>	<u>12</u>	<u>17</u>
ADC	2	-	3	1	ADC	4	5	-	1
AFA a/	-	-	-	-	AFA a/	-	-	-	-
AFLC	1	-	-	4	AFLC	1	2	-	4
AFSC	5	5	11	12	AFSC	2	5	-	-
ATC	27	35	22	42	ATC	1	4	3	4
AU	1	-	1	-	AU	-	1	-	-
Hq CMD	-	-	-	-	Hq CMD	-	-	-	-
MAC	23	23	22	9	MAC	7	9	1	2
SAC	43	30	34	32	SAC	5	4	5	5
TAC	10	19	18	27	TAC	4	1	3	1
USAFSS	-	-	-	-	USAFSS	-	-	-	-
332OTH	145	160	166	159	332OTH	-	-	-	-
<u>OVERSEAS-TOTAL</u>	<u>34</u>	<u>32</u>	<u>30</u>	<u>24</u>	<u>OVERSEAS-TOTAL</u>	<u>-</u>	<u>2</u>	<u>-</u>	<u>2</u>
AAC	1	1	1	-	AAC	-	-	-	-
AFLC	-	-	-	-	AFLC	-	-	-	-
MAC	-	-	-	-	MAC	-	-	-	-
PACAF	24	22	14	13	PACAF	-	-	-	1
SAC	-	1	3	-	SAC	-	-	-	-
USAFE	9	8	12	11	USAFE	-	2	-	1
USAFSO	-	-	-	-	USAFSO	-	-	-	-
USAFSS	-	-	-	-	USAFSS	-	-	-	-

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277

TABLE 123 - SECURITY POLICE ACTIVITIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

LOCATION BY COMMAND	1ST QTR	2ND QTR	3RD QTR	4TH QTR	LOCATION BY COMMAND	1ST QTR	2ND QTR	3RD QTR	4TH QTR
AIR FORCE PRISONERS IN OTHER SERVICE CONFINEMENT FACILITIES					OTHER SERVICE CASUALS IN AIR FORCE CONFINEMENT FACILITIES				
<u>WW - TOTAL</u>	<u>58</u>	<u>59</u>	<u>58</u>	<u>51</u>	<u>WW - TOTAL</u>	<u>95</u>	<u>100</u>	<u>118</u>	<u>122</u>
<u>U S - TOTAL</u>	<u>26</u>	<u>18</u>	<u>37</u>	<u>24</u>	<u>U S - TOTAL</u>	<u>93</u>	<u>98</u>	<u>118</u>	<u>121</u>
ADC	4	-	-	-	ADC	5	12	-	1
AFA a/	-	-	-	-	AFA a/	-	-	-	-
AFLC	-	-	-	2	AFLC	16	4	11	3
AFSC	-	-	1	-	AFSC	-	-	-	1
ATC	-	-	-	-	ATC	12	15	13	12
AU	-	-	-	-	AU	-	2	4	-
Hq CMD	-	1	3	1	Hq CMD	-	-	-	-
MAC	11	5	18	16	MAC	3	3	5	4
SAC	-	1	-	-	SAC	39	54	82	78
TAC	11	11	15	5	TAC	18	8	3	22
USAFSS	-	-	-	-	USAFSS	-	-	-	-
<u>OVERSEAS-TOTAL</u>	<u>32</u>	<u>41</u>	<u>21</u>	<u>27</u>	<u>OVERSEAS-TOTAL</u>	<u>2</u>	<u>2</u>	<u>-</u>	<u>1</u>
AAC	2	1	3	2	AAC	-	-	-	-
AFLC	-	-	-	-	AFLC	-	-	-	-
MAC	-	-	-	-	MAC	-	-	-	-
PACAF	30	38	17	25	PACAF	-	-	-	-
SAC	-	2	-	-	SAC	-	-	-	-
USAFE	-	-	-	-	USAFE	2	2	-	1
USAFSO	-	-	1	-	USAFSO	-	-	-	-
USAFSS	-	-	-	-	USAFSS	-	-	-	-
TOTAL AIR FORCE PRISONERS IN CONFINEMENT					OTHER SERVICE PRISONERS IN AIR FORCE CONFINEMENT FACILITIES				
<u>WW - TOTAL</u>	<u>490</u>	<u>519</u>	<u>493</u>	<u>482</u>	<u>WW - TOTAL</u>	<u>45</u>	<u>29</u>	<u>39</u>	<u>28</u>
<u>U S - TOTAL</u>	<u>413</u>	<u>417</u>	<u>420</u>	<u>421</u>	<u>U S - TOTAL</u>	<u>30</u>	<u>16</u>	<u>26</u>	<u>27</u>
ADC	11	6	9	5	ADC	-	-	-	2
AFA a/	-	-	-	-	AFA a/	-	-	-	-
AFLC	3	3	3	14	AFLC	-	-	-	-
AFSC	8	14	20	13	AFSC	-	-	-	-
ATC	44	53	36	59	ATC	29	15	23	25
AU	1	1	1	-	AU	-	-	-	-
Hq CMD	-	1	3	1	Hq CMD	-	-	-	-
MAC	51	41	49	36	MAC	-	-	-	-
SAC	69	60	51	59	SAC	1	-	-	-
TAC	40	36	46	39	TAC	-	1	3	-
USAFSS	-	-	-	-	USAFSS	-	-	-	-
332OTH	145	160	166	159	332OTH	-	-	-	-
USDB	34	37	31	26	USDB	-	-	-	-
Fed Fac	7	5	5	10	Fed Fac	-	-	-	-
<u>OVERSEAS-TOTAL</u>	<u>77</u>	<u>102</u>	<u>73</u>	<u>61</u>	<u>OVERSEAS-TOTAL</u>	<u>15</u>	<u>13</u>	<u>13</u>	<u>1</u>
AAC	3	2	4	2	AAC	-	-	-	-
AFLC	-	-	-	-	AFLC	-	-	-	-
MAC	-	-	-	1	MAC	-	-	1	-
PACAF	62	78	50	42	PACAF	12	13	11	-
SAC	-	3	3	-	SAC	-	-	-	-
USAFE	12	19	15	16	USAFE	3	-	1	1
USAFSO	-	-	1	-	USAFSO	-	-	-	-
USAFSS	-	-	-	-	USAFSS	-	-	-	-

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TABLE 123 - SECURITY POLICE ACTIVITIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

LOCATION BY COMMAND	1ST QTR	2ND QTR	3RD QTR	4TH QTR	LOCATION BY COMMAND	1ST QTR	2ND QTR	3RD QTR	4TH QTR
MAXIMUM CUSTODY PRISONERS IN AIR FORCE CONFINEMENT FACILITIES					MINIMUM CUSTODY PRISONERS IN AIR FORCE CONFINEMENT FACILITIES				
<u>WW - TOTAL</u>	<u>57</u>	<u>47</u>	<u>19</u>	<u>37</u>	<u>WW - TOTAL</u>	<u>231</u>	<u>249</u>	<u>254</u>	<u>237</u>
<u>U S - TOTAL</u>	<u>52</u>	<u>37</u>	<u>16</u>	<u>33</u>	<u>U S - TOTAL</u>	<u>205</u>	<u>229</u>	<u>230</u>	<u>223</u>
ADC	4	15	1	2	ADC	1	1	-	1
AFA a/	-	-	-	-	AFA a/	-	-	-	-
AFLC	-	-	-	-	AFLC	1	-	-	-
AFSC	1	1	-	-	AFSC	-	8	6	9
ATC	6	5	1	6	ATC	19	18	13	20
AU	-	-	-	-	AU	1	7	-	-
Hq CMD	-	-	-	-	Hq CMD	-	-	-	-
MAC	1	2	-	2	MAC	14	16	13	4
SAC	20	7	12	9	SAC	19	15	20	18
TAC	20	7	2	14	TAC	5	11	12	12
USAFSS	-	-	-	-	USAFSS	-	-	-	-
332OTH	-	-	-	-	332OTH	145	160	166	159
<u>OVERSEAS-TOTAL</u>	<u>5</u>	<u>10</u>	<u>3</u>	<u>4</u>	<u>OVERSEAS-TOTAL</u>	<u>26</u>	<u>20</u>	<u>24</u>	<u>14</u>
AAC	-	-	-	-	AAC	1	-	1	-
AFLC	-	-	-	-	AFLC	-	-	-	-
MAC	-	-	-	-	MAC	-	-	1	-
PACAF	2	7	2	1	PACAF	16	15	12	4
SAC	-	-	-	-	SAC	-	1	3	-
USAFE	3	3	1	3	USAFE	9	4	7	10
USAFSO	-	-	-	-	USAFSO	-	-	-	-
USAFSS	-	-	-	-	USAFSS	-	-	-	-
MEDIUM CUSTODY PRISONERS IN AIR FORCE CONFINEMENT FACILITIES					ALL PRISONERS IN AIR FORCE CONFINEMENT FACILITIES				
<u>WW - TOTAL</u>	<u>243</u>	<u>251</u>	<u>283</u>	<u>271</u>	<u>WW - TOTAL</u>	<u>531</u>	<u>547</u>	<u>556</u>	<u>545</u>
<u>U S - TOTAL</u>	<u>212</u>	<u>205</u>	<u>245</u>	<u>253</u>	<u>U S - TOTAL</u>	<u>469</u>	<u>471</u>	<u>491</u>	<u>509</u>
ADC	7	2	8	5	ADC	12	18	9	8
AFA a/	-	-	-	-	AFA a/	-	-	-	-
AFLC	18	7	14	15	AFLC	19	7	14	15
AFSC	7	5	13	5	AFSC	8	14	19	14
ATC	60	60	58	70	ATC	85	83	72	96
AU	-	3	5	-	AU	1	3	5	-
Hq CMD	-	-	-	-	Hq CMD	-	-	-	-
MAC	28	21	23	18	MAC	43	39	36	24
SAC	70	91	101	110	SAC	109	113	133	137
TAC	22	16	23	30	TAC	47	34	37	56
USAFSS	-	-	-	-	USAFSS	-	-	-	-
332OTH	-	-	-	-	332OTH	145	160	166	159
<u>OVERSEAS-TOTAL</u>	<u>31</u>	<u>46</u>	<u>38</u>	<u>18</u>	<u>OVERSEAS-TOTAL</u>	<u>62</u>	<u>76</u>	<u>65</u>	<u>36</u>
AAC	-	1	-	-	AAC	1	1	1	-
AFLC	-	-	-	-	AFLC	-	-	-	-
MAC	-	-	-	1	MAC	44	-	1	1
PACAF	26	31	30	12	PACAF	-	53	44	17
SAC	-	-	-	-	SAC	-	1	3	-
USAFE	5	14	8	5	USAFE	17	21	16	18
USAFSO	-	-	-	-	USAFSO	-	-	-	-
USAFSS	-	-	-	-	USAFSS	-	-	-	-

UNCLASSIFIED

UNCLASSIFIED

279

TABLE 123 - SECURITY POLICE ACTIVITIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

LOCATION BY COMMAND	TOTAL	1ST QTR	2ND QTR	3RD QTR	4TH QTR	LOCATION BY COMMAND	TOTAL	1ST QTR	2ND QTR	3RD QTR	4TH QTR
OFFENSES: MILITARY-TYPE, PUNISHABLE BY OVER ONE YEAR						OFFENSES: MILITARY-TYPE, PUNISHABLE BY ONE YEAR OR LESS					
WW - TOTAL	822	205	164	220	233	WW-TOTAL	16,279	4,306	4,028	3,908	4,037
U S - TOTAL	212	60	32	55	65	U S - TOTAL	9,261	2,415	2,344	2,224	2,278
ADC	35	8	4	13	10	ADC	712	209	184	168	151
AFA a/	-	-	-	-	-	AFA a/	7	1	3	-	3
AFCS	32	26	3	2	1	AFCS	168	36	49	46	37
AFLC	5	2	2	1	-	AFLC	343	67	156	63	57
AFRES	-	-	-	-	-	AFRES	4	-	-	4	-
AFSC	26	1	8	11	6	AFSC	214	52	46	52	64
ATC	19	10	2	4	3	ATC	1,781	468	438	425	450
AU	-	-	-	-	-	AU	41	9	13	5	14
Hq CMD	1	-	-	1	-	Hq CMD	175	39	49	42	45
MAC	37	3	8	11	15	MAC	1,150	281	279	303	287
SAC	39	10	4	10	15	SAC	2,624	712	626	643	643
TAC	15	-	-	-	15	TAC	1,958	526	478	451	503
USAFSS	3	-	1	2	-	USAFSS	83	14	23	22	24
OVERSEAS-TOTAL	610	145	132	165	168	OVERSEAS TOTAL	7,018	1,891	1,684	1,684	1,759
AAC	26	4	5	4	13	AAC	201	53	47	50	51
ADC	6	-	4	1	1	ADC	43	9	6	13	15
AFCS	8	5	-	3	-	AFCS	422	107	99	95	121
AFLC	7	-	-	7	-	AFLC	58	25	-	18	15
MAC	-	-	-	-	-	MAC	167	49	51	36	31
PACAF	443	93	92	127	131	PACAF	4,104	1,159	1,011	953	981
SAC	22	14	6	-	2	SAC	244	66	54	55	69
USAFE	76	20	18	19	19	USAFE	1,373	333	320	365	355
USAFSO	-	-	-	-	-	USAFSO	73	23	21	15	14
USAFSS	22	9	7	4	2	USAFSS	333	67	75	84	107
OFFENSES: CIVIL-TYPE, PUNISHABLE BY OVER ONE YEAR						OFFENSES: CIVIL-TYPE, PUNISHABLE BY ONE YEAR OR LESS					
WW - TOTAL	1,430	285	365	340	440	WW - TOTAL	6,714	1,627	1,681	1,766	1,640
U S - TOTAL	530	115	121	135	159	U S - TOTAL	3,588	839	881	983	885
ADC	20	6	4	5	5	ADC	202	49	41	75	37
AFA a/	-	-	-	-	-	AFA a/	-	-	-	-	-
AFCS	58	13	17	11	17	AFCS	109	35	21	24	29
AFLC	33	14	2	12	5	AFLC	201	52	46	49	54
AFRES	1	1	-	-	-	AFRES	8	2	2	-	4
AFSC	33	4	9	7	13	AFSC	193	45	47	64	37
ATC	61	15	22	16	8	ATC	725	141	199	193	192
AU	-	-	-	-	-	AU	41	8	8	11	14
Hq CMD	-	-	-	-	-	Hq CMD	19	2	5	9	3
MAC	31	14	6	4	7	MAC	318	81	82	86	69
SAC	129	17	37	32	43	SAC	904	202	255	238	209
TAC	139	26	22	41	50	TAC	769	204	154	208	203
USAFSS	25	5	2	7	11	USAFSS	99	18	21	26	34
OVERSEAS-TOTAL	900	170	244	205	281	OVERSEAS-TOTAL	3,126	788	800	783	755
AAC	21	7	3	3	8	AAC	98	19	13	27	39
ADC	4	-	3	1	-	ADC	8	-	2	4	2
AFCS	162	15	41	48	58	AFCS	352	72	132	73	75
AFLC	8	8	-	-	-	AFLC	1	1	-	-	-
MAC	9	2	5	-	2	MAC	86	24	24	25	13
PACAF	496	105	154	101	136	PACAF	1,599	416	384	416	383
SAC	22	6	7	5	4	SAC	175	38	47	47	43
USAFE	161	24	31	43	63	USAFE	713	193	169	172	179
USAFSO	-	-	-	-	-	USAFSO	7	3	3	-	1
USAFSS	17	3	-	4	10	USAFSS	87	22	26	19	20

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TABLE 123 - SECURITY POLICE ACTIVITIES, WORLD-WIDE, BY QUARTER - FY 1970 (CONTINUED)

LOCATION BY COMMAND	TOTAL	1ST QTR	2ND QTR	3RD QTR	4TH QTR	LOCATION BY COMMAND	1ST QTR	2ND QTR	3RD QTR	4TH QTR
ALL OFFENSES (Excludes AWOL, Security and Traffic Violations)						REGISTERED PRIVATELY OWNED VEHICLES (In Thousands)				
WW - TOTAL	25,245	6,423	6,238	6,234	6,350	WW - TOTAL	1,167.0	1,174.3	1,162.7	1,211.9
U S - TOTAL	13,591	3,429	3,378	3,397	3,387	U S - TOTAL	1,009.7	1,019.5	1,007.4	1,056.3
ACIC	1	1	-	-	-	ARPC	1.3	1.2	1.2	1.2
ADC	969	272	233	261	203	ACIC	4.8	3.0	3.0	4.4
AFA a/	7	1	3	-	3	ADC	82.2	81.2	64.4	72.4
AFCS	367	110	90	83	84	AFA a/	6.6	6.8	6.9	7.6
AFLC	582	135	206	125	116	AFC	3.0	3.1	3.0	3.3
AFRES	13	3	2	4	4	AFCS	22.2	22.6	24.8	20.6
AFSC	466	102	110	134	120	AFLC	183.0	192.0	199.4	191.2
ATC	2,586	634	661	638	653	AFRES	7.9	8.8	8.1	9.2
AU	82	17	21	16	28	AFSC	105.6	76.4	77.0	91.2
Hq CMD	195	41	54	52	48	ATC	108.5	117.4	113.8	118.1
MAC	1,536	379	375	404	378	AU	7.8	7.9	8.1	7.5
SAC	3,696	941	922	923	910	Hq CMD	24.6	26.9	27.6	24.9
TAC	2,881	756	654	700	771	MAC	113.1	114.5	114.2	124.1
USAFSS	210	37	47	57	69	SAC	195.7	199.4	206.0	210.5
						TAC	134.2	148.8	139.6	159.0
						USAFSS	9.2	9.5	10.3	11.1
OVERSEAS-TOTAL	11,654	2,994	2,860	2,837	2,963	OVERSEAS-TOTAL	157.3	154.8	155.3	155.6
AAC	346	83	68	84	111	ADC	.1	.3	.3	.5
ADC	61	9	15	19	18	AAC	17.5	14.3	17.5	19.2
AFCS	944	199	272	219	254	ACIC	-	-	-	-
AFLC	74	34	-	25	15	AFCS	10.6	10.8	10.5	10.0
MAC	262	75	80	61	46	AFLC	.3	.5	.3	.7
PACAF	6,642	1,773	1,641	1,597	1,631	AFSC	-	.1	.2	.7
SAC	463	124	114	107	118	MAC	7.8	7.8	5.9	5.4
USAFE	2,323	570	538	599	616	PACAF	44.6	47.1	46.9	44.0
USAFSO	80	26	24	15	15	SAC	12.1	12.9	11.4	11.6
USAFSS	459	101	108	111	139	USAFE	54.2	51.1	52.0	53.1
						USAFSO	3.6	3.6	4.0	3.4
						USAFSS	6.5	6.3	6.3	7.0

a/ Excludes Cadets.

SOURCE: Resources Management Division, Directorate of Security Police, TIG, Headquarters, USAF

UNCLASSIFIED

UNCLASSIFIED

281

TABLE 124 - PERSONNEL RELEASED FROM CORRECTIONAL CUSTODY SERVING UNDER UNIT COMMANDER OR SECURITY POLICE PERSONNEL - FY 1968 THROUGH FY 1970

FISCAL YEAR BY QUARTER	UNIT COMMANDER			AVERAGE DAYS			SECURITY POLICE PERSONNEL			AVERAGE DAYS		
	USAF World Wide	United States	Over- seas	USAF World Wide	United States	Over- seas	USAF World Wide	United States	Over- seas	USAF World Wide	United States	Over- seas
<u>FY 1968</u>												
First Quarter	271	246	25	16	15	25	1,122	897	225	23	22	24
Second Quarter	234	208	26	19	18	24	944	753	191	23	23	24
Third Quarter	192	163	29	20	20	21	989	796	193	22	21	25
Fourth Quarter	194	178	16	19	18	23	982	794	188	22	21	23
<u>FY 1969</u>												
First Quarter	178	164	14	14	14	23	1,022	821	201	24	24	24
Second Quarter	215	142	73	16	13	22	885	740	145	23	23	23
Third Quarter	169	144	25	15	13	23	873	617	256	22	23	20
Fourth Quarter	153	131	22	13	12	22	902	632	270	21	21	20
<u>FY 1970</u>												
First Quarter	172	139	33	16	16	17	878	657	221	22	22	23
Second Quarter	122	88	34	19	17	23	810	603	207	24	23	24
Third Quarter	109	72	37	20	17	27	782	579	203	22	22	24
Fourth Quarter	115	81	34	17	14	22	842	584	258	22	22	22

SOURCE: Resources Management Division, Directorate of Security Police, TIG, Headquarters, USAF

TABLE 125 - USAF MILITARY PERSONNEL ABSENT WITHOUT LEAVE, WORLD-WIDE, BY QUARTER - FY 1968 THROUGH FY 1970

FISCAL YEAR BY QUARTER	Rate Per Thousand		
	USAF World Wide	United States	Overseas
<u>FY 1968</u>			
First Quarter	.9	1.0	.6
Second Quarter	.8	1.0	.4
Third Quarter	1.0	1.2	.5
Fourth Quarter	.9	1.0	.6
<u>FY 1969</u>			
First Quarter	1.1	1.4	.6
Second Quarter	.9	1.2	.5
Third Quarter	1.2	1.4	1.0
Fourth Quarter	1.1	1.3	.7
<u>FY 1970</u>			
First Quarter	1.5	1.8	.8
Second Quarter	1.4	1.6	1.0
Third Quarter	1.5	1.8	1.0
Fourth Quarter	1.5	1.7	1.1

Source: Resources Management Division, Directorate of Security Police, TIG, Headquarters, USAF

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SECURITY AND DISCIPLINE (CONTINUED)

OFFICE OF SPECIAL INVESTIGATIONS (OSI)



DEFINITIONS

CASE TYPE - The numerical designation and descriptive character assigned to each investigation which indicates the principal nature or the purpose of the investigation.

COUNTERINTELLIGENCE INVESTIGATIONS - Investigations conducted to determine facts related to security control measures designed to insure the safeguarding of information, personnel, equipment, and installations against the sabotage, espionage, or subversive activities of foreign powers and of disaffected or dissident groups or individuals which may constitute a threat to the internal security of the Air Force.

CRIMINAL INVESTIGATIONS - Investigations conducted to determine facts and circumstances pertaining to alleged major violations of the Articles of the Uniform Code of Military Justice, Federal Statutes, and/or other applicable directives, by USAF personnel, excluding incidents of a counterintelligence or procurement nature.

FRAUD INVESTIGATIONS - Investigations conducted to determine facts surrounding incidents of alleged breaches of the public trust and violations of law in connection with Air Force procurement, disposal, nonappropriated funds, and pay and allowance matters.

PERSONNEL SECURITY INVESTIGATIONS - Investigations conducted to determine facts upon which the requesting commander can decide whether to grant or to deny the subjects of the investigations access to restricted areas and/or classified defense information. The loyalty and security program within the executive departments established the requirement for such investigations, and they are governed by law, Department of Defense (DOD) directives, and Air Force policies.

OFFICE OF ORIGIN INVESTIGATIONS - (Short terminology - "Origin") - Investigations of any nature conducted by the Directorate of Special Investigations or a District Office in which, in accordance with OSI policy, that office assumes the control of the entire investigation.

AUXILIARY OFFICE INVESTIGATIONS - (Short terminology - "Auxiliary") - Investigations of any nature conducted by the Directorate of Special Investigations or a District Office in which, in accordance with OSI policy, that office acts as an assistant to the controlling office (the office of origin) within its territorial investigative jurisdiction.

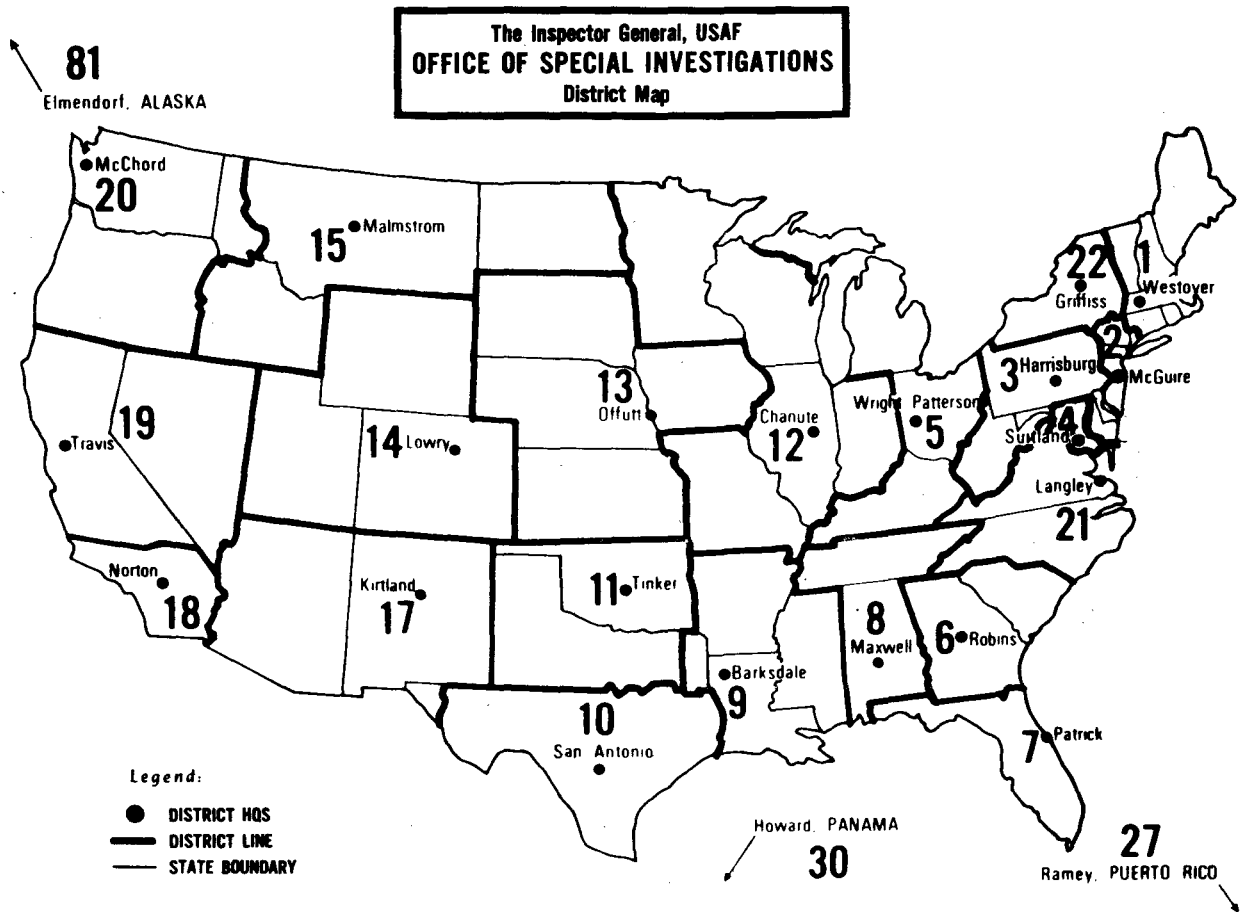
INVESTIGATIONS OPENED - Investigations initiated by offices of origin or auxiliary offices pursuant to requests from appropriate commanders for the Chief of Staff, USAF.

INVESTIGATIONS CLOSED - Investigations terminated by offices of origin and auxiliary offices after all relevant facts have been determined and impartially reported to the requesting commander through proper OSI channels.

UNCLASSIFIED

UNCLASSIFIED
SECURITY AND DISCIPLINE (CONTINUED)

283



As of 1 Sept 69

UNCLASSIFIED

UNCLASSIFIED

TABLE 126 - SPECIAL INVESTIGATIONS CONDUCTED BY THE OFFICE

CASE TYPE AND DESCRIPTION	ORIGIN							
	Opened				Closed			
	World-Wide	Continental US	Pacific Air Forces	US Air Forces in Europe	World-Wide	Continental US	Pacific Air Forces	US Air Forces in Europe
TOTAL	127,607	83,035	28,007	16,565	131,157	86,260	28,286	16,611
<u>PERSONNEL SECURITY INVESTIGATIONS - TOTAL</u>	<u>98,082</u>	<u>66,858</u>	<u>19,808</u>	<u>11,416</u>	<u>101,461</u>	<u>69,856</u>	<u>20,166</u>	<u>11,439</u>
<u>PERSONNEL BACKGROUND INVESTIGATIONS - (PBI) - TOTAL</u>	73,398	63,702	5,903	3,793	76,601	66,733	5,980	3,888
LOCAL AGENCY CHECKS - (LAC) - TOTAL	24,684	3,156	13,905	7,623	24,860	3,123	14,186	7,551
24 Special Inquiry	14	11	-	3	11	10	-	1
36 Personnel Investigations - Special . .	279	279	-	-	464	464	-	-
39 Communications Personnel	7,502	6,944	444	114	10,124	9,363	583	178
40 USAF Civilian Employees	573	502	47	24	798	686	78	34
41 USAF Military Personnel	9,157	8,100	714	343	12,243	10,724	1,003	516
42 Facilities Employees	140	140	-	-	190	190	-	-
43 Contractor Employees	4,371	4,371	-	-	6,434	6,434	-	-
44 Aliens - Civilian	385	290	70	25	549	402	93	54
45 USAF Academy Cadets	353	353	-	-	493	493	-	-
46 OSI Personnel	343	339	3	1	518	513	2	3
51 Air National Guard	363	363	-	-	498	498	-	-
52 Air Force Inactive Reserve	183	182	1	-	237	235	1	1
53 Reciprocal Investigations	2,593	554	725	1,314	2,653	560	771	1,322
54 National Security Agency Matters . .	330	330	-	-	418	418	-	-
67 Employees Paid From Nonappropriated Funds	3	2	1	-	3	2	1	-
68 Special Requests	2,838	2,162	589	87	3,289	2,563	635	91
70 Aliens - Military	95	86	2	7	137	126	5	6
74 DOD Investigations, General	66	63	-	3	81	77	-	4
75 DOD Investigations, USAF Military . .	112	110	-	2	122	122	-	-
76 DOD Investigations, Special	385	385	-	-	541	541	-	-
77 Ultra-Sensitive Positions	359	311	38	10	463	392	56	15
81 Expanded National Agency Check . . .	2,697	2,680	12	5	2,304	2,289	10	5
82 Background Investigations	20,512	18,687	1,040	785	17,523	16,060	838	625
83 Expanded Background	17,422	16,447	772	203	14,333	13,559	604	170
144 Premarital Investigations	2,317	11	1,445	861	2,169	12	1,300	857
244 Alien Employee Investigations . . .	6	-	-	6	6	-	-	6
<u>CRIMINAL INVESTIGATIONS - TOTAL</u>	<u>14,768</u>	<u>8,818</u>	<u>4,108</u>	<u>1,842</u>	<u>14,598</u>	<u>8,801</u>	<u>3,998</u>	<u>1,799</u>
6 Homicide	277	184	67	26	274	184	63	27
7 Sex Offenses	1,616	1,140	274	202	1,643	1,167	271	205
8 Assault	742	471	188	83	743	466	193	84
12 Forgery	486	297	123	66	494	302	115	77
13 Larceny	1,057	780	186	91	1,093	799	187	107
14 Theft of Government Property	1,579	1,059	420	100	1,652	1,091	446	115
15 Robbery	127	73	41	13	129	71	44	14
16 Housebreaking	1,216	595	501	120	1,200	589	485	126
17 Narcotics Violations	4,637	2,721	1,268	648	4,356	2,618	1,206	532
18 Customs Violations	141	59	49	33	121	59	31	31
19 Blackmarket Activities	462	35	314	113	435	35	288	112
20 Property Destruction	199	151	29	19	197	148	31	18
21 Civil Rights Violations	1	1	-	-	1	1	-	-
22 Intimidation	47	30	12	5	43	28	11	4
24 Special Inquiry	164	107	35	22	178	106	37	35
26 Misconduct	937	722	139	76	947	730	137	80
46 OSI Personnel	1	-	1	-	-	-	-	-
47 Postal Violations	453	252	144	57	475	267	143	65
50 Counterfeiting	276	28	184	64	275	30	183	62
53 Reciprocal Investigations	243	83	73	87	236	81	67	88
72 Lie Detector Examinations	101	30	60	11	100	29	60	11
74 DOD Investigations, General	6	-	-	6	6	-	-	6

UNCLASSIFIED

UNCLASSIFIED

285

OF SPECIAL INVESTIGATIONS (OSI), WORLD-WIDE - FY 1970

AUXILIARY								CASE TYPE AND DESCRIPTION
Opened				Closed				
World-Wide	Continental US	Pacific Air Forces	US Air Forces in Europe	World-Wide	Continental US	Pacific Air Forces	US Air Forces in Europe	
137,527	129,214	4,981	3,332	140,387	132,069	4,962	3,356	TOTAL
124,524	118,544	3,322	2,658	127,267	121,290	3,317	2,660	PERSONNEL INVESTIGATIONS - TOTAL
123,042	118,039	3,073	1,930	125,863	120,881	3,063	1,919	PERSONNEL BACKGROUND INVESTIGATIONS - (PBI) - TOTAL
1,482	505	249	728	1,404	409	254	741	LOCAL AGENCY CHECKS - (LAC) - TOTAL
18	18	-	-	15	15	-	-	24 Special Inquiry
1,054	1,024	22	8	1,241	1,204	27	10	36 Personnel Investigations - Special
16,629	15,886	435	308	18,972	18,151	493	328	39 Communications Personnel
926	898	19	9	1,073	1,042	20	11	40 USAF Civilian Employees
15,137	14,852	190	95	17,500	17,163	230	107	41 USAF Military Personnel
275	267	4	4	315	307	4	4	42 Facilities Employees
8,504	8,272	174	58	10,053	9,774	213	66	43 Contractor Employees
766	601	46	119	890	674	55	161	44 Aliens - Civilians
490	477	7	6	641	622	12	7	45 USAF Academy Cadets
1,183	1,072	69	42	1,317	1,190	80	47	46 OSI Personnel
553	551	1	1	642	640	1	1	51 Air National Guard
312	309	1	2	348	345	1	2	52 Air Force Inactive Reserve
202	187	7	8	195	180	6	9	53 Reciprocal Investigations
248	223	13	12	299	266	17	16	54 National Security Agency Matters
1	1	-	-	1	1	-	-	67 Employees Paid From Nonappropriated Funds
321	311	3	7	351	341	3	7	68 Special Requests
182	157	17	8	209	181	17	11	70 Aliens - Military
108	92	11	5	116	100	11	5	74 DOD Investigations, General
249	237	10	2	261	247	12	2	75 DOD Investigations, USAF Military
932	843	68	21	1,098	993	78	27	76 DOD Investigations, Special
923	886	29	8	1,039	998	33	8	77 Ultra-Sensitive Positions
3,571	3,466	60	45	3,369	3,277	55	37	81 Expanded National Agency Check
33,526	32,543	565	418	31,229	30,363	501	365	82 Background Investigations
36,550	34,573	1,299	678	34,232	32,435	1,174	623	83 Expanded Background
241	155	21	65	246	165	18	63	144 Premarital Investigations
141	138	2	1	211	207	2	2	244 Alien Employee Investigations
6,269	4,931	1,020	318	6,248	4,921	1,008	319	CRIMINAL INVESTIGATIONS - TOTAL
106	90	10	6	118	100	11	7	6 Homicide
1,006	830	128	48	1,003	830	123	50	7 Sex Offenses
127	103	21	3	127	105	20	2	8 Assault
377	296	55	26	376	297	54	25	12 Forgery
348	263	56	29	352	269	56	27	13 Larceny
657	518	109	30	665	516	116	33	14 Theft of Government Property
35	30	5	-	36	30	6	-	15 Robbery
142	105	30	7	140	103	29	8	16 Housebreaking
1,993	1,555	349	89	1,943	1,522	339	82	17 Narcotics Violations
139	95	36	8	134	91	35	8	18 Customs Violations
278	222	40	16	267	211	40	16	19 Blackmarket Activities
59	49	7	3	65	54	9	2	20 Property Destruction
-	-	-	-	-	-	-	-	21 Civil Rights Violations
14	8	6	-	13	7	6	-	22 Intimidation
186	153	17	16	191	159	17	15	24 Special Inquiry
293	259	30	4	296	261	29	6	26 Misconduct
2	2	-	-	2	2	-	-	46 OSI Personnel
351	264	72	15	362	276	68	18	47 Postal Violations
38	24	12	2	39	24	13	2	50 Counterfeiting
110	59	35	16	111	58	35	18	53 Reciprocal Investigations
4	2	2	-	4	2	2	-	72 Lie Detector Examinations
4	4	-	-	4	4	-	-	74 DOD Investigations, General

UNCLASSIFIED

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TABLE 126 - SPECIAL INVESTIGATIONS CONDUCTED BY THE OFFICE

CASE TYPE AND DESCRIPTION	ORIGIN							
	Opened				Closed			
	World-Wide	Continental US	Pacific Air Forces	US Air Forces in Europe	World-Wide	Continental US	Pacific Air Forces	US Air Forces in Europe
<u>COUNTERINTELLIGENCE INVESTIGATIONS - TOTAL</u>	<u>12,098</u>	<u>5,326</u>	<u>3,667</u>	<u>3,105</u>	<u>12,377</u>	<u>5,484</u>	<u>3,722</u>	<u>3,171</u>
24 Special Inquiry	316	213	53	50	333	217	59	57
27 Espionage	140	44	39	57	184	50	41	93
28 Sabotage	30	13	16	1	28	12	15	1
30 Sedition	-	-	-	-	-	-	-	-
31 Disaffection	105	88	10	7	105	94	8	3
32 Subversive Activities	180	143	34	3	191	157	30	4
33 Communist Matters	381	222	81	78	395	231	88	76
34 Security Violations Investigations	82	56	18	8	86	63	15	8
49 Positive Intelligence	56	8	17	31	56	8	17	31
53 Reciprocal Investigations	94	25	27	42	95	24	26	45
56 CI Collections Matters	7,010	2,605	2,180	2,225	7,011	2,592	2,192	2,227
66 CI Publications	8	2	-	6	8	2	-	6
69 Refugees and Defectors	3	-	2	1	4	-	2	2
70(33) Aliens - Military	43	39	3	1	57	51	5	1
71 USAF Military Personnel Special Category	100	96	2	2	108	104	3	1
73 OSI/Contact Pre - recruitment Investigations	2,036	1,193	548	295	2,174	1,268	588	318
74 DOD Investigations, General	434	415	-	19	472	455	-	17
79 Suitability Military	63	48	10	5	63	49	10	4
80 Suitability Civilian	59	59	-	-	60	60	-	-
127 Counterespionage	70	28	22	20	70	27	18	25
146 Associated Personnel	9	3	6	-	7	2	5	-
149 Name Traces	771	-	562	209	766	-	567	199
227 Special Operations	108	26	37	45	104	18	33	53
<u>FRAUD INVESTIGATIONS - TOTAL</u>	<u>2,659</u>	<u>2,033</u>	<u>424</u>	<u>202</u>	<u>2,721</u>	<u>2,119</u>	<u>400</u>	<u>202</u>
5 Bribery	30	18	8	6	31	18	8	5
9 Impersonation	73	61	8	4	80	68	8	4
10 Fraudulent Enlistment	63	61	1	1	59	57	1	1
23 Perjury	43	31	5	7	50	36	5	9
24 Special Inquiry	48	36	7	5	48	37	5	6
25 Improper Use or Diversion of Government Property or Employees	113	87	15	11	107	85	12	10
53 Reciprocal Investigations	21	9	5	7	20	9	5	6
58 Procurement Matters	241	190	37	14	233	186	34	13
59 Disposal Matters	20	18	2	-	28	24	4	-
60 Nonappropriated Funds and Commissary Matters	609	272	230	107	562	247	209	106
61 Pay and Allowance Matters	1,278	1,158	90	30	1,375	1,251	91	33
62 Bad Checks	120	94	16	10	128	101	18	9

Source: Directorate of Special Investigations, The Inspector General, Headquarters, USAF

UNCLASSIFIED

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287

OF SPECIAL INVESTIGATIONS (OSI), WORLD-WIDE - FY 1970 (CONTINUED)

AUXILIARY								CASE TYPE AND DESCRIPTION
Opened				Closed				
World-Wide	Continental US	Pacific Air Forces	US Air Forces in Europe	World-Wide	Continental US	Pacific Air Forces	US Air Forces in Europe	
3,596	3,033	327	236	3,710	3,129	327	254	COUNTERINTELLIGENCE INVESTIGATIONS - TOTAL
406	340	30	36	410	344	29	37	24 Special Inquiry
251	187	30	34	268	196	29	43	27 Espionage
42	25	16	1	40	23	16	1	28 Sabotage
1	1	-	-	1	1	-	-	30 Sedition
183	171	8	4	187	175	8	4	31 Disaffection
217	200	11	6	226	210	11	5	32 Subversive Activities
521	469	25	27	527	475	25	27	33 Communist Matters
140	121	11	8	141	123	11	7	34 Security Violations Investigations
1	-	1	-	1	-	1	-	49 Positive Intelligence
49	40	2	7	47	38	2	7	53 Reciprocal Investigations
20	18	2	-	21	19	2	-	56 CI Collections Matters
-	-	-	-	-	-	-	-	66 CI Publications
-	-	-	-	2	2	-	-	69 Refugees and Defectors
54	46	3	5	63	53	3	7	70(33) Aliens - Military
207	179	10	18	210	177	10	23	71 USAF Military Personnel Special Category
274	138	108	28	284	143	110	31	73 OSI/Contact Pre - recruitment Investigations
597	567	12	18	640	614	11	15	74 DOD Investigations, General
180	166	7	7	180	167	5	8	79 Suitability Military
123	120	1	2	118	114	2	2	80 Suitability Civilian
184	137	24	23	195	149	25	21	127 Counterespionage
4	3	1	-	4	3	1	-	146 Associated Personnel
22	3	18	1	23	3	19	1	149 Name Traces
120	102	7	11	122	100	7	15	227 Special Operations
3,138	2,706	312	120	3,162	2,729	310	123	FRAUD INVESTIGATIONS - TOTAL
29	15	11	3	26	16	8	2	5 Bribery
23	21	2	-	24	22	2	-	9 Impersonation
92	88	4	-	89	86	3	-	10 Fraudulent Enlistment
42	36	3	3	47	40	4	3	23 Perjury
73	60	11	2	71	59	10	2	24 Special Inquiry
102	72	21	9	104	72	22	10	25 Improper Use or Diversion of Government Property or Employees
9	5	1	3	8	4	1	3	53 Reciprocal Investigations
249	221	20	8	240	217	16	7	58 Procurement Matters
36	25	7	4	40	28	8	4	59 Disposal Matters
880	700	134	46	852	679	128	45	60 Nonappropriated Funds and Commissary Matters
1,532	1,414	78	40	1,593	1,456	92	45	61 Pay and Allowance Matters
71	49	20	2	68	50	16	2	62 Bad Checks

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SECURITY AND DISCIPLINE (CONTINUED)

THE JUDGE ADVOCATE GENERAL



The Office of The Judge Advocate General provides statistical data reflecting trial of offenders against military law. The statistics are derived from AF Form 214, "Court-Martial and Article 15 Activities Report", AFR 111-3, submitted quarterly by each major command exercising general court-martial jurisdiction.

Table 128 reflects the number of military persons, subject to court-martial jurisdiction pursuant to Uniform Code of Military Justice, Article 2, who were tried by each type of court-martial; and the number of military persons receiving non-judicial punishment, for minor offenses, under Article 15.

Table 127 provides the over-all rates, per 1000 average assigned and attached military strength, for all persons tried in all types of courts-martial, and the rates, on the same basis, for those persons receiving non-judicial punishment.

General Court-Martial - A general court-martial may adjudge a dishonorable or bad conduct discharge as part of the sentence.

Special(BCD)Court-Martial - A special court-martial which adjudges a bad conduct discharge as part of the sentence.

Special(Non-BCD)Court-Martial - A special court-martial which does not adjudge a discharge as part of the sentence, but may adjudge as much as six months confinement.

Summary Court-Martial - A summary court-martial may not adjudge a discharge or confinement for more than one month.

Non-Judicial Punishment - Punishment imposed for minor offenses, by the commanding officer, without the intervention of a court-martial, which does not become a permanent part of the offender's military record.

UNCLASSIFIED

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287

OF SPECIAL INVESTIGATIONS (OSI), WORLD-WIDE - FY 1970 (CONTINUED)

AUXILIARY								CASE TYPE AND DESCRIPTION
Opened				Closed				
World-Wide	Conti- nental US	Pacific Air Forces	US Air Forces in Europe	World-Wide	Conti- nental US	Pacific Air Forces	US Air Forces in Europe	
3,596	3,033	327	236	3,710	3,129	327	254	COUNTERINTELLIGENCE INVESTIGATIONS - TOTAL
406	340	30	36	410	344	29	37	24 Special Inquiry
251	187	30	34	268	196	29	43	27 Espionage
42	25	16	1	40	23	16	1	28 Sabotage
1	1	-	-	1	1	-	-	30 Sedition
183	171	8	4	187	175	8	4	31 Disaffection
217	200	11	6	226	210	11	5	32 Subversive Activities
521	469	25	27	527	475	25	27	33 Communist Matters
140	121	11	8	141	123	11	7	34 Security Violations Investigations
1	-	1	-	1	-	1	-	49 Positive Intelligence
49	40	2	7	47	38	2	7	53 Reciprocal Investigations
20	18	2	-	21	19	2	-	56 CI Collections Matters
-	-	-	-	-	-	-	-	66 CI Publications
-	-	-	-	2	2	-	-	69 Refugees and Defectors
54	46	3	5	63	53	3	7	70(33) Aliens - Military
207	179	10	18	210	177	10	23	71 USAF Military Personnel Special Category
274	138	108	28	284	143	110	31	73 OSI/Contact Pre - recruitment Investigations
597	567	12	18	640	614	11	15	74 DOD Investigations, General
180	166	7	7	180	167	5	8	79 Suitability Military
123	120	1	2	118	114	2	2	80 Suitability Civilian
184	137	24	23	195	149	25	21	127 Counterespionage
4	3	1	-	4	3	1	-	146 Associated Personnel
22	3	18	1	23	3	19	1	149 Name Traces
120	102	7	11	122	100	7	15	227 Special Operations
3,138	2,706	312	120	3,162	2,729	310	123	FRAUD INVESTIGATIONS - TOTAL
29	15	11	3	26	16	8	2	5 Bribery
23	21	2	-	24	22	2	-	9 Impersonation
92	88	4	-	89	86	3	-	10 Fraudulent Enlistment
42	36	3	3	47	40	4	3	23 Perjury
73	60	11	2	71	59	10	2	24 Special Inquiry
102	72	21	9	104	72	22	10	25 Improper Use or Diversion of Government Property or Employees
9	5	1	3	8	4	1	3	53 Reciprocal Investigations
249	221	20	8	240	217	16	7	58 Procurement Matters
36	25	7	4	40	28	8	4	59 Disposal Matters
880	700	134	46	852	679	128	45	60 Nonappropriated Funds and Commissary Matters
1,532	1,414	78	40	1,593	1,456	92	45	61 Pay and Allowance Matters
71	49	20	2	68	50	16	2	62 Bad Checks

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SECURITY AND DISCIPLINE (CONTINUED)

THE JUDGE ADVOCATE GENERAL



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Table 127 provides the over-all rates, per 1000 average assigned and attached military strength, for all persons tried in all types of courts-martial, and the rates, on the same basis, for those persons receiving non-judicial punishment.

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289

TABLE 127 - RATES FOR USAF PERSONNEL TRIED BY COURTS-MARTIAL AND FOR NON-JUDICIAL PUNISHMENT UNDER ARTICLE 15, WORLD-WIDE, BY QUARTER - FY 1970

DATE	COURT-MARTIAL RATES FOR PERSONS TRIED - ALL COURTS			ARTICLE 15 RATES FOR PERSONS RECEIVING ARTICLE 15		
	WORLD-WIDE	CONTINENTAL US	OVERSEAS	WORLD-WIDE	CONTINENTAL US	OVERSEAS
<u>TOTAL</u>	<u>3.0</u>	<u>2.7</u>	<u>2.7</u>	<u>33.0</u>	<u>28.2</u>	<u>43.8</u>
First Quarter (1 Jul 1969 Through 30 Sep 1969)	0.6	0.5	0.8	8.0	7.0	10.0
Second Quarter (1 Oct 1969 Through 31 Dec 1969)	0.8	0.7	1.0	8.0	6.8	10.9
Third Quarter (1 Jan 1970 Through 31 Mar 1970)	0.8	0.7	0.9	8.7	7.3	11.7
Fourth Quarter (1 Apr 1970 Through 30 Jun 1970)	0.8	0.8	1.0	8.4	7.1	11.4

Source: Executive Office - Judge Advocate General, USAF

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TABLE 128 - USAF PERSONNEL TRIED BY COURTS-MARTIAL AND NON-JUDICIAL

PERSONS TRIED BY COURTS-MARTIAL AND ARTICLE 15 ACTIONS	WORLD- WIDE TOTAL	CONTINENTAL								
		ZI TOTAL	USAF a/	ADC	AFLC	AFSC	ATC	AU	HQ CMD	MAC
<u>PERSONS TRIED - TOTAL</u>	<u>2,623</u>	<u>1,636</u>	<u>1</u>	<u>70</u>	<u>48</u>	<u>76</u>	<u>274</u>	<u>8</u>	<u>21</u>	<u>246</u>
<u>General Court-Martial - Total</u>	<u>236</u>	<u>128</u>	-	<u>4</u>	-	<u>5</u>	<u>33</u>	<u>1</u>	<u>3</u>	<u>15</u>
First Quarter	54	29	-	2	-	3	8	-	1	3
Second Quarter	56	29	-	-	-	-	6	1	1	3
Third Quarter	53	30	-	-	-	-	10	-	1	5
Fourth Quarter	73	40	-	2	-	2	9	-	-	4
<u>Special(BCD) Court-Martial - Total</u>	<u>176</u>	<u>124</u>	-	<u>6</u>	<u>2</u>	<u>4</u>	<u>47</u>	-	-	<u>14</u>
First Quarter	30	19	-	-	-	-	6	-	-	2
Second Quarter	55	34	-	-	1	-	15	-	-	4
Third Quarter	45	30	-	2	-	3	8	-	-	4
Fourth Quarter	46	41	-	4	1	1	18	-	-	4
<u>Special(Non-BCD) Court-Martial - Total</u>	<u>1,745</u>	<u>1,153</u>	<u>1</u>	<u>49</u>	<u>40</u>	<u>48</u>	<u>170</u>	<u>6</u>	<u>9</u>	<u>175</u>
First Quarter	315	205	-	10	4	10	38	1	2	20
Second Quarter	486	320	-	14	11	6	55	1	1	48
Third Quarter	478	323	-	11	11	15	43	1	4	50
Fourth Quarter	466	305	1	14	14	17	34	3	2	57
<u>Summary Court-Martial - Total</u>	<u>466</u>	<u>231</u>	-	<u>11</u>	<u>6</u>	<u>19</u>	<u>24</u>	<u>1</u>	<u>9</u>	<u>42</u>
First Quarter	141	76	-	4	2	10	9	1	4	11
Second Quarter	114	53	-	-	2	5	8	-	2	11
Third Quarter	106	56	-	3	1	2	4	-	-	14
Fourth Quarter	105	46	-	4	1	2	3	-	3	6
<u>Article 15 Actions - Total</u>	<u>28,776</u>	<u>16,993</u>	<u>11</u>	<u>1,243</u>	<u>821</u>	<u>632</u>	<u>4,547</u>	<u>96</u>	<u>378</u>	<u>1,700</u>
First Quarter	7,048	4,266	1	302	200	153	1,228	30	88	435
Second Quarter	7,305	4,301	3	329	214	140	1,286	27	59	389
Third Quarter	7,486	4,362	4	337	198	162	1,081	24	125	431
Fourth Quarter	6,937	4,064	3	275	209	177	952	15	106	445

a/ Includes cadets.

b/ Includes AFAFC, AFCS, and OAR

Source: Executive Office - Judge Advocate General, USAF

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291

PUNISHMENT UNDER ARTICLE 15, BY COMMAND, WORLD-WIDE BY QUARTER - FY 1970

US					OVERSEAS					PERSONS TRIED BY COURTS-MARTIAL AND ARTICLE 15 ACTIONS
MISC b/	SAC	TAC	USAFSS	FLD CMD (DASA)	OS TOTAL	AAC	USAFSO	PACAF	USAFE	
-	<u>480</u>	<u>403</u>	<u>7</u>	<u>2</u>	<u>987</u>	<u>29</u>	<u>8</u>	<u>762</u>	<u>188</u>	<u>PERSONS TRIED - TOTAL</u>
-	<u>46</u>	<u>21</u>	-	-	<u>108</u>	<u>5</u>	-	<u>80</u>	<u>23</u>	<u>General Court-Martial - Total</u>
-	10	2	-	-	25	1	-	19	5	First Quarter
-	12	6	-	-	27	-	-	24	3	Second Quarter
-	6	8	-	-	23	-	-	17	6	Third Quarter
-	18	5	-	-	33	4	-	20	9	Fourth Quarter
-	<u>25</u>	<u>26</u>	-	-	<u>52</u>	<u>1</u>	-	<u>45</u>	<u>6</u>	<u>Special(BCD)Court-Martial-Total</u>
-	7	4	-	-	11	1	-	9	1	First Quarter
-	7	7	-	-	21	-	-	18	3	Second Quarter
-	8	5	-	-	15	-	-	14	1	Third Quarter
-	3	10	-	-	5	-	-	4	1	Fourth Quarter
-	<u>343</u>	<u>306</u>	<u>6</u>	-	<u>592</u>	<u>11</u>	<u>7</u>	<u>480</u>	<u>94</u>	<u>Special(Non-BCD)Court-Martial - Total</u>
-	68	52	-	-	110	6	2	89	13	First Quarter
-	104	78	2	-	166	2	2	144	18	Second Quarter
-	99	86	3	-	155	2	2	114	37	Third Quarter
-	72	90	1	-	161	1	1	133	26	Fourth Quarter
-	<u>66</u>	<u>50</u>	<u>1</u>	<u>2</u>	<u>235</u>	<u>12</u>	<u>1</u>	<u>157</u>	<u>65</u>	<u>Summary Court-Martial - Total</u>
-	19	15	1	-	65	2	1	44	18	First Quarter
-	11	12	-	2	61	4	-	41	16	Second Quarter
-	19	13	-	-	50	4	-	25	21	Third Quarter
-	17	10	-	-	59	2	-	47	10	Fourth Quarter
9	<u>4,167</u>	<u>2,990</u>	<u>379</u>	<u>20</u>	<u>11,783</u>	<u>404</u>	<u>82</u>	<u>8,436</u>	<u>2,861</u>	<u>Article 15 Actions - Total</u>
1	928	772	125	3	2,782	128	19	1,884	751	First Quarter
-	1,071	696	80	7	3,004	76	33	2,250	645	Second Quarter
6	1,110	783	99	2	3,124	104	8	2,265	747	Third Quarter
2	1,058	739	75	8	2,873	96	22	2,037	718	Fourth Quarter

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Components - Reserve Forces and ROTC

PART I

COMPONENTS - RESERVE FORCES AND ROTC

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AIR FORCE RESERVE

PART X



INTRODUCTION

The Air Force Reserve personnel statistical data contained in this section pertains to those reservists not on extended active duty (EAD). These statistical tables are designed to show the composition and characteristics of Air Force Reserve personnel and reflect the strengths, grades, and gains and losses at specific intervals throughout the fiscal year.

In general, the definitions contained herein have been taken from, or are in conformity to the definitions included in the Air Force Regulations 45 series and Air Force Manual 35-3.

DEFINITIONS

ACTIVE DUTY FOR TRAINING - A tour of active duty (AD) reserve training under orders which provide for automatic reversion to the Air Force Reserve not on AD when the specified period of AD is completed.

ACTIVE DUTY PAY ONLY - Reservists assigned to Reserve Sections in which they are paid only for their active duty for training tour. They may participate in inactive duty drill training for points only.

DRILL PAY STATUS RESERVISTS - Reservists assigned to Reserve Sections in which they are authorized to receive pay for inactive and active duty for training performed.

INACTIVE DUTY TRAINING - That training performed by a member of the Air Force Reserve while not on active duty for which point credit is authorized.

MOBILIZATION AUGMENTEE - A participating member needed to augment major command strength; or to replace active force rated withdrawals; or to replace active force personnel withdrawn for higher priorities (JCS, NATO, etc); or to meet active forces shortages during early phase of war or general mobilization.

MILITARY SERVICE OBLIGATION (MSO) - The period that an individual must serve as a member of a Regular and/or Reserve component of the Armed Services required by law.

NONOBLIGOR - A member of the Air Force Reserve who does not have an MSO.

NONPRIOR SERVICE PERSONNEL -

a. For Purpose of Enlistment or Reenlistment - One who is subject to the initial active duty training tour of a minimum of four months.

b. For all Other Purposes -- A member of the Air Force Reserve who attained draft-deferred status by enlisting in a Reserve component.

OBLIGATED RESERVE SECTION - The ORS is an active status section of the Ready Reserve. A Ready Reserve member with an MSO or a direct appointee in the AFRes whose appointment is contingent on his serving an EAD tour (with or without an MSO) who is not voluntarily or mandatorily assigned to a Ready Reserve unit or mobilization augmentation position will be assigned to the ORS.

OBLIGOR - A member of the Air Force Reserve who has an MSO.

PAID RESERVE STATUS - Reservists assigned to Drill Pay Status or Active Duty Pay Only status.

READY RESERVE - Consists of units and members of the Reserve components liable for AD in time of war, in time of national emergency declared by the Congress or the President, or when otherwise authorized by law. Reserve members not assigned to the Standby or Retired Reserve are placed in the Ready Reserve.

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COMPONENTS - RESERVE FORCES AND ROTC (CONTINUED)

AIR FORCE RESERVE, (CONTINUED)

REINFORCEMENT DESIGNEE - A member training to meet replacement and attritional requirements needed during a limited or general war; or upon mobilization is required to meet anticipated attritional replacements and selected active force skill shortages which cannot be precisely established by grades and AFSC's.

RESERVE OFFICER REPRESENTATION ON AIR FORCE STAFFS - The statutory authority for these personnel is contained in Sections 265, 672(d), 8019, and 8033 (e), Title 10, USC.

RESERVE SECTIONS - Classification of Reservists by type, amount of training and pay authorized, and/or type of unit or categories of assignment.

RETIRED STATUS - The status of a member of the Air Force Reserve who, on the basis of law, has been determined eligible for retirement with or without pay and who is assigned upon his request or by law to the Retired Reserve.

STANDBY RESERVE - Consists of units or members of the Reserve components liable for AD only in time of war or National emergency declared by Congress, or when otherwise authorized by law. Reserve members not assigned to the Ready or Retired Reserve are placed in the Standby Reserve.

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TABLE 129 - AIR FORCE RESERVE PERSONNEL BY RESERVE SECTION, FY 1970 BY QUARTER

RESERVE SECTION	OFFICERS				AIRMEN			
	30 Sep 69	31 Dec 69	31 Mar 70	30 Jun 70	30 Sep 69	31 Dec 69	31 Mar 70	30 Jun 70
<u>AIR FORCE RESERVE - TOTAL</u>	<u>166,164</u>	<u>165,137</u>	<u>165,998</u>	<u>167,622</u>	<u>301,260</u>	<u>311,303</u>	<u>334,703</u>	<u>352,779</u>
<u>READY - TOTAL</u>	<u>38,371</u>	<u>35,909</u>	<u>36,547</u>	<u>35,590</u>	<u>180,178</u>	<u>187,548</u>	<u>208,292</u>	<u>225,156</u>
<u>PAID - TOTAL</u>	<u>12,488</u>	<u>12,466</u>	<u>12,704</u>	<u>13,035</u>	<u>34,897</u>	<u>34,454</u>	<u>35,526</u>	<u>39,585</u>
<u>Drill Pay Status - Total</u>	<u>10,104</u>	<u>10,115</u>	<u>10,374</u>	<u>10,797</u>	<u>34,701</u>	<u>34,277</u>	<u>35,351</u>	<u>39,412</u>
<u>48 Annual Drills - Total</u>	<u>7,657</u>	<u>7,665</u>	<u>7,906</u>	<u>8,345</u>	<u>32,130</u>	<u>31,131</u>	<u>31,640</u>	<u>33,254</u>
Tactical Airlift Units (C-119)	1,294	1,046	793	690	6,529	5,108	3,820	3,225
Military Airlift Units (C-124)	2,361	2,342	2,482	2,629	11,836	11,120	11,163	11,638
Military Airlift Units - Associate (C-141)	515	553	649	734	2,068	2,150	2,379	2,636
Tactical Airlift Units (C-130)	139	400	406	421	831	2,005	2,090	2,168
Aerospace Rescue & Recovery Squadrons	182	183	183	199	589	611	631	676
Tactical Airlift (C-130) TATS	22	24	25	27	140	147	170	172
Aeromedical Airlift (C9A)	59	64	77	85	264	318	343	364
Tactical Air Support Gps (U-3)	256	251	324	342	1,255	1,232	1,771	1,832
Special Operations Gp (AC-119)	102	108	256	386	507	479	1,176	1,915
Aerial Port Squadrons	51	49	49	53	978	975	1,002	1,040
Censorship Squadrons	167	163	162	200	18	17	20	27
Maintenance & Supply Squadrons (Mobile)	34	31	33	35	847	826	843	882
Military Airlift Support Squadrons (Mobile Enroute)	83	76	70	73	940	915	981	1,046
Regions	315	298	173	234	55	53	44	48
Air Postal and Courier Flights	32	33	34	33	164	167	165	149
Aeromedical Evacuation Squadrons & Flights	386	399	430	463	927	880	1,001	1,046
Medical Service Squadrons & Flights	1,203	1,196	1,184	1,172	4,176	4,123	4,037	4,386
Office Civil Defense/AF Reserve Sqs. - Liaison	-	-	131	138	-	-	-	-
Mobilization Augmentee - Flying	195	189	183	165	6	5	4	4
Mobilization Augmentee - Selective Service Squadron	261	260	262	266	-	-	-	-
<u>24 Annual Drills - Total - Mobilization Augmentee Non-Fly.</u>	<u>2,147</u>	<u>2,450</u>	<u>2,468</u>	<u>2,452</u>	<u>1,912</u>	<u>1,816</u>	<u>1,694</u>	<u>1,455</u>
<u>Non-Prior Service on Active Duty for Training</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>659</u>	<u>1,330</u>	<u>2,017</u>	<u>4,203</u>
<u>Active Duty Pay Only - Total</u>	<u>2,384</u>	<u>2,351</u>	<u>2,330</u>	<u>2,288</u>	<u>196</u>	<u>187</u>	<u>175</u>	<u>173</u>
Mobilization Augmentee - 15 Days AD Training	1,689	1,699	1,707	1,693	151	150	140	141
Mobilization Augmentee - O/S Positions - 15 Days A/D Trng	189	158	149	133	28	23	22	19
Mobilization Augmentee - AFRes Trng Sqs - 15 Days AD Trng	506	494	474	457	17	14	13	13
<u>NON-PAID READY - TOTAL</u>	<u>25,883</u>	<u>23,443</u>	<u>23,843</u>	<u>22,505</u>	<u>145,281</u>	<u>153,084</u>	<u>172,766</u>	<u>185,571</u>
Non-Prior Service in Delay Status	-	-	-	-	654	576	897	659
Reinforcement Designee - Air Reserve Squadron Trainee	5,405	5,195	5,050	4,479	726	678	654	630
Reinforcement Designee - Air Reserve Squadron	2,536	2,541	2,535	2,446	85	79	82	76
Reinforcement Designee - Ready Reinforcement Section	1,678	1,595	1,590	1,378	69	78	69	60
AF Academy Preparatory School Selectees	-	-	-	-	120	5	-	100
Obligated Reserve Section - 24 mos or more on EAD	7,200	5,936	6,124	5,862	140,366	147,217	166,063	179,168
Obligated Reserve Section - Less than 24 mos on EAD	76	150	188	192	3,259	4,441	4,995	4,878
Obligated Reserve Section - EAD Commitment	8,988	8,026	8,356	8,148	2	10	6	-
<u>STANDBY - NON-PAID - TOTAL</u>	<u>51,271</u>	<u>51,524</u>	<u>50,837</u>	<u>50,941</u>	<u>37,805</u>	<u>37,716</u>	<u>38,257</u>	<u>37,526</u>
Non Affiliated Reserve Section - Non-Obligors	7,466	8,017	8,186	8,512	1,931	1,893	2,555	1,640
Non Affiliated Reserve Section - Obligors	911	717	649	607	10,528	11,011	11,274	11,831
Inactive Status List Reserve Section	42,894	42,790	42,002	41,822	25,346	24,812	24,428	24,055
<u>RESERVE RETIRED SECTION - TOTAL</u>	<u>76,552</u>	<u>77,704</u>	<u>78,614</u>	<u>81,091</u>	<u>83,277</u>	<u>86,039</u>	<u>88,154</u>	<u>90,097</u>

Source: Personnel Division, Office of Air Force Reserve.

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TABLE 130 - AIR FORCE RESERVE OFFICERS BY RESERVE SECTION, BY GRADE - 30 JUNE 1970

296

RESERVE SECTION	TOTAL	GENERAL	COLONEL	LIEUTENANT COLONEL	MAJOR	CAPTAIN	FIRST LIEUTENANT	SECOND LIEUTENANT
<u>AIR FORCE RESERVE - TOTAL</u>	<u>167,622</u>	<u>195</u>	<u>6,441</u>	<u>38,507</u>	<u>40,012</u>	<u>57,702</u>	<u>17,343</u>	<u>7,422</u>
<u>READY - TOTAL</u>	<u>35,590</u>	<u>58</u>	<u>1,085</u>	<u>5,973</u>	<u>8,749</u>	<u>9,238</u>	<u>5,791</u>	<u>4,696</u>
<u>PAID - TOTAL</u>	<u>13,085</u>	<u>58</u>	<u>715</u>	<u>2,526</u>	<u>5,104</u>	<u>3,677</u>	<u>591</u>	<u>414</u>
<u>DRILL PAY STATUS - TOTAL</u>	<u>10,797</u>	<u>57</u>	<u>492</u>	<u>1,745</u>	<u>4,183</u>	<u>3,343</u>	<u>568</u>	<u>409</u>
<u>48 ANNUAL DRILLS - TOTAL</u>	<u>8,345</u>	<u>13</u>	<u>272</u>	<u>1,255</u>	<u>3,124</u>	<u>2,764</u>	<u>519</u>	<u>398</u>
Tactical Airlift Units (C-119)	690	2	13	109	279	199	44	44
Tactical Airlift Units (C-130)	421	-	6	54	163	159	16	23
Tactical Airlift TATS (C-130)	27	-	2	5	17	2	1	-
Tactical Air Support Groups (U-3)	342	-	4	44	156	101	22	15
Military Airlift Units (C-124)	2,629	3	46	416	1,061	884	124	95
Military Airlift Units - Associate (C-141)	734	1	17	72	221	377	32	14
Special Operations Group (AC-119)	386	-	5	66	156	116	23	20
Aerospace Rescue & Recovery Squadrons	199	-	-	34	101	56	7	1
Aerial Port Squadrons	53	-	-	-	23	13	10	7
Maintenance & Supply Squadrons (Mobile)	35	-	-	9	7	16	3	-
Military Airlift Support Sqs (Mobile Enroute)	73	-	-	6	24	32	4	7
Aeromedical Evacuation Squadrons & Flights	463	-	-	9	65	210	113	66
Medical Service Squadrons & Flights	1,172	-	30	133	379	436	97	97
Air Postal & Courier Groups & Flights	33	-	2	7	9	11	4	-
Censorship Squadrons	200	-	13	46	77	60	3	1
Mobilization Augmentee - Flying	165	4	12	43	81	25	-	-
Regions	234	3	38	56	111	21	4	1
Mobilization Augmentee - Selective Service Squadron	266	-	56	87	111	12	-	-
Office Civil Defense/Air Force Reserve Sqs Liaison.	138	-	27	50	59	2	-	-
Aeromedical Airlift (C9A)	85	-	1	9	24	32	12	7
<u>24 ANNUAL DRILLS-TOTAL Mob. Aug. - Non-Flying</u>	<u>2,452</u>	<u>44</u>	<u>220</u>	<u>490</u>	<u>1,059</u>	<u>579</u>	<u>49</u>	<u>11</u>
<u>NON-PRIOR SERVICE ON A/D FOR TRAINING</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
<u>ACTIVE DUTY PAY ONLY - TOTAL</u>	<u>2,288</u>	<u>1</u>	<u>223</u>	<u>781</u>	<u>921</u>	<u>334</u>	<u>23</u>	<u>5</u>
Mobilization Augmentee-15 Days A/D Training	1,698	1	176	512	694	290	21	4
Mobilization Augmentee-0/S Positions-15 Days A/D Trng	133	-	9	32	65	24	2	1
Mobilization Augmentee-AFRes Trng Sqs-15 Days A/D Trn	457	-	38	237	162	20	-	-
<u>NON-PAID READY - TOTAL</u>	<u>22,505</u>	<u>-</u>	<u>370</u>	<u>2,447</u>	<u>3,645</u>	<u>5,561</u>	<u>5,200</u>	<u>4,282</u>
Non-Prior Service in Delay Status	-	-	-	-	-	-	-	-
Reinforcement Designee-Air Reserve Trainee	4,479	-	145	2,191	1,961	173	9	-
Reinforcement Designee-Air Reserve Squadron	2,446	-	164	949	996	312	24	1
Reinforcement Designee-Ready Reinforcement Section.	1,378	-	61	307	688	640	21	61
AF Academy Preparatory School Selectees	-	-	-	-	-	-	-	-
Obligated Reserve Section-24 mos or more on EAD	5,862	-	-	-	-	3,173	2,572	117
Obligated Reserve Section-Less than 24 mos on EAD	8,148	-	-	-	-	1,559	2,515	4,074
Obligated Reserve Section-EAD Commitment	192	-	-	-	-	104	59	29
<u>STANDBY - NON-PAID - TOTAL</u>	<u>50,941</u>	<u>7</u>	<u>263</u>	<u>1,418</u>	<u>5,227</u>	<u>35,631</u>	<u>7,961</u>	<u>4,34</u>
Non-Affiliated Reserve Section - Non-Obligors	8,512	4	92	536	1,846	4,977	853	204
Non-Affiliated Reserve Section - Obligors	607	-	-	1	1	461	105	39
Inactive Status List Reserve Section	41,822	3	171	881	3,380	30,193	7,003	191
<u>RESERVE RETIRED SECTION - TOTAL</u>	<u>81,091</u>	<u>130</u>	<u>5,093</u>	<u>31,116</u>	<u>26,036</u>	<u>12,833</u>	<u>3,591</u>	<u>2,292</u>

Source: Personnel Division, Office of Air Force Reserve.

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TABLE 131 - AIR FORCE RESERVE AIRMEN BY RESERVE SECTION, BY GRADE - 30 JUNE 1970

RESERVE SECTION	TOTAL	Chief Master Sergeant	Senior Master Sergeant	Master Sergeant	Technical Sergeant	Staff Sergeant	Sergeant	Airman First Class	Airman	Basic Airman
<u>AIR FORCE RESERVE-TOTAL</u>	<u>352,779</u>	<u>6,132</u>	<u>10,996</u>	<u>40,111</u>	<u>36,878</u>	<u>62,555</u>	<u>146,788</u>	<u>33,679</u>	<u>9,905</u>	<u>5,235</u>
<u>READY - TOTAL</u>	<u>225,156</u>	<u>244</u>	<u>828</u>	<u>3,357</u>	<u>3,223</u>	<u>39,144</u>	<u>138,816</u>	<u>27,426</u>	<u>7,065</u>	<u>5,053</u>
<u>PAID - TOTAL</u>	<u>39,589</u>	<u>237</u>	<u>796</u>	<u>3,005</u>	<u>3,080</u>	<u>7,507</u>	<u>9,565</u>	<u>7,550</u>	<u>4,501</u>	<u>2,344</u>
Drill Pay Status - Total.	39,412	234	781	2,930	3,057	7,474	9,551	7,543	4,498	2,344
<u>48 Annual Drills - Total</u>	<u>33,254</u>	<u>210</u>	<u>729</u>	<u>2,684</u>	<u>2,896</u>	<u>7,142</u>	<u>9,319</u>	<u>7,215</u>	<u>2,706</u>	<u>353</u>
Tactical Airlift Units (C-119)	3,225	19	63	238	286	779	961	692	179	8
Military Airlift Units (C-124)	11,638	100	299	1,039	1,116	2,663	3,331	2,120	873	97
Military Airlift Units-Associate (C-141)	2,636	33	94	351	354	605	558	427	186	28
Tactical Airlift Units (C-130)	2,168	13	49	156	186	492	631	490	144	7
Aerospace Rescue & Recovery Squadrons	676	7	23	73	95	190	141	107	37	3
Tactical Airlift (C-130) TATS	172	1	9	20	37	60	14	26	5	-
Aeromedical Airlift (C9A)	364	3	8	30	34	57	129	80	23	-
Tactical Air Support Groups (U-3)	1,832	11	44	134	167	323	409	511	222	11
Special Operations Group (AC-119)	1,915	10	47	154	191	446	531	404	121	11
Aerial Port Squadrons	1,040	-	9	54	59	222	234	317	137	8
Censorship Squadrons	27	-	1	6	3	8	1	5	3	-
Maintenance & Supply Squadrons (Mobile)	882	4	8	49	78	181	426	107	27	2
Military Airlift Support Sqs (Mobile Enroute)	1,046	4	21	52	43	172	332	283	135	4
Regions	48	-	1	18	8	11	3	5	1	1
Air Postal & Courier Groups & Flights	149	3	8	10	12	28	36	41	9	2
Aeromedical Evacuation Sqs & Flts	1,046	-	14	45	40	195	369	274	94	15
Medical Service Sqs & Flts	4,386	1	31	252	187	710	1,213	1,326	510	156
Office Civil Defense/AF Reserve Sq - Liaison	-	-	-	-	-	-	-	-	-	-
Mobilization Augmentee - Flying	4	1	-	3	-	-	-	-	-	-
Mobilization Augmentee - Selective Svc Sq	-	-	-	-	-	-	-	-	-	-
<u>24 Annual Drills-Mobilization Augmentee-Non-Fly.</u>	<u>1,455</u>	<u>24</u>	<u>52</u>	<u>246</u>	<u>161</u>	<u>331</u>	<u>232</u>	<u>320</u>	<u>87</u>	<u>2</u>
<u>NON-PRIOR SERVICE ON A/D for TRAINING</u>	<u>4,703</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>1</u>	<u>-</u>	<u>8</u>	<u>1,705</u>	<u>2,989</u>
<u>ACTIVE DUTY PAY ONLY - TOTAL</u>	<u>173</u>	<u>3</u>	<u>15</u>	<u>75</u>	<u>23</u>	<u>33</u>	<u>14</u>	<u>7</u>	<u>3</u>	<u>-</u>
Mobilization Augmentee-15 Days AD Trng	141	3	14	56	20	24	14	7	3	-
Mobilization Augmentee-O/S Positions-15 Days AD	19	-	-	10	3	6	-	-	-	-
Mobilization Augmentee-AFRes Trng Sq-15 Days AD	13	-	1	9	-	3	-	-	-	-
<u>NON-PAID READY - TOTAL</u>	<u>185,571</u>	<u>7</u>	<u>32</u>	<u>352</u>	<u>143</u>	<u>31,637</u>	<u>129,251</u>	<u>19,876</u>	<u>2,564</u>	<u>1,709</u>
Non-Prior Service in Delay Status	659	-	-	-	-	-	1	2	72	584
Reinforcement Designee-Air Reserve Trainee	630	3	16	283	102	174	45	6	1	-
Reinforcement Designee-Air Reserve Squadron	76	1	8	31	4	24	8	-	-	-
Reinforcement Designee-Ready Reinforcement Sec	60	2	6	30	8	9	3	2	-	-
AF Academy Preparatory School Selectees	100	-	-	-	-	-	-	-	1	99
Obligated Res Section-24 mos or more on EAD	179,168	1	2	7	28	31,254	128,258	17,702	1,161	755
Obligated Res Section-Less than 24 mos on EAD	4,878	-	-	1	1	176	936	2,164	1,329	271
Obligated Res Section-EAD Commitment	-	-	-	-	-	-	-	-	-	-
<u>STANDBY - NON-PAID - TOTAL</u>	<u>37,526</u>	<u>1,043</u>	<u>1,823</u>	<u>7,088</u>	<u>7,135</u>	<u>6,763</u>	<u>5,176</u>	<u>5,537</u>	<u>2,453</u>	<u>508</u>
Non-Affiliated Res Section-Non-Obligors	1,640	12	36	180	174	604	427	166	30	11
Non-Affiliated Res Section-Obligors	11,831	1	2	1	8	462	3,393	5,118	2,380	466
Inactive Status List Reserve Section	24,055	1,030	1,785	6,907	6,953	5,697	1,356	253	43	31
<u>RESERVE RETIRED SECTION - TOTAL</u>	<u>90,097</u>	<u>4,845</u>	<u>8,345</u>	<u>29,666</u>	<u>26,520</u>	<u>16,648</u>	<u>2,796</u>	<u>716</u>	<u>387</u>	<u>174</u>

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Source: Personnel Division, Office of Air Force Reserve.

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TABLE 132 - AIR FORCE RESERVE OFFICER GAINS AND LOSSES BY SELECTED CATEGORIES FOR FY 1970

GAINS & LOSSES - OFFICERS & W/O	TOTAL RESERVE	TOTAL READY STATUS	TOTAL DRILL PAY STATUS	TOTAL STANDBY STATUS
<u>STRENGTH - Beginning.</u>	<u>163,547</u>	<u>37,153</u>	<u>10,053</u>	<u>51,313</u>
<u>AGGREGATE GAINS:</u>	<u>19,548</u>	<u>13,747</u>	<u>2,561</u>	<u>11,682</u>
<u>Total Gains by Type:</u>	<u>19,548</u>	<u>11,303</u>	<u>680</u>	<u>4,646</u>
Direct Appointments	2,484	2,453	197	13
Transfer from Other Services.	27	26	17	1
Reappointments.	20	4	3	3
Commissioned from AFROTC.	3,464	3,464	-	-
Transferred from Extended Active Duty without Obligation.	3,270	228	212	3,040
Transferred from Extended Active Duty with Obligation	5,077	4,779	22	298
Errors.	133	49	19	50
Commissioned from Warrant Officer or Enlisted	136	133	126	-
Transfer from Air National Guard.	1,436	167	84	1,241
Placement on Retired Reserve List	3,501	-	-	-
<u>Total Transfers:</u>	<u>-</u>	<u>2,444</u>	<u>1,881</u>	<u>7,036</u>
From Drill Pay Status	-	-	-	1,227
From Active Duty Pay Only	-	-	171	211
From Non-Pay Status - Ready	-	-	480	5,535
From Non-Pay Status - Standby	-	2,423	1,224	-
From Retired	-	21	6	63
<u>AGGREGATE LOSSES:</u>	<u>15,473</u>	<u>15,310</u>	<u>1,817</u>	<u>12,054</u>
<u>Total Losses by Type.</u>	<u>15,473</u>	<u>7,103</u>	<u>211</u>	<u>7,707</u>
Resigned Commission Other Than Cause.	2,875	260	31	2,606
Deceased.	765	49	16	89
Ordered to Extended Active Duty	6,362	6,248	45	113
Reported in error as Gain	259	160	33	80
Termination of Commission for Cause	4,299	149	11	4,143
Transfer to Air National Guard.	913	237	75	676
<u>Total Transfers:</u>	<u>-</u>	<u>8,207</u>	<u>1,606</u>	<u>4,347</u>
To Drill Pay Status	-	-	-	1,224
To Active Duty Pay Only	-	-	103	161
To Non-Pay Status-Ready	-	-	127	1,038
To Non-Pay Status-Standby	-	6,973	1,227	-
To Retired.	-	1,234	149	1,924
<u>STRENGTH-Ending.</u>	<u>167,622</u>	<u>35,590</u>	<u>10,797</u>	<u>50,941</u>

Source: Personnel Division, Office of Air Force Reserve.

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TABLE 133 - AIR FORCE RESERVE AIRMEN GAINS AND LOSSES BY SELECTED CATEGORIES FOR FY 1970

GAINS & LOSSES - AIRMEN	TOTAL RESERVE	TOTAL READY STATUS	TOTAL DRILL PAY STATUS	TOTAL STANDBY STATUS
<u>STRENGTH - Beginning</u>	304,938	189,004	34,873	37,926
<u>AGGREGATE GAINS:</u>	127,137	108,301	14,551	10,634
<u>Total Gains by Type:</u>	127,137	104,830	7,579	6,993
Transfer from Other Services	499	499	490	-
Transfer from Extended Active Duty without Obligation	2,868	103	93	2,765
Transfer from Extended Active Duty with Obligation	92,071	88,613	93	3,457
Retired Airmen Transferred to Complete 30 Years	14,995	-	-	-
Enlisted Non-Prior Service - Under 26	7,619	7,619	2,697	-
Enlisted Non-Prior Service - 26 and Over	5	5	5	-
Enlisted within 30 Days After Separation from AMS	593	593	591	-
Enlisted after more than 30 Days After Separation from AMS	379	379	270	-
Enlisted after more than 30 Days After Separation from AFR	247	247	243	-
Transfer from Air National Guard	3,215	2,648	245	525
Placement on Retired Reserve List	61	2	-	1
Gain from temporary retirement	59	58	-	-
Enlisted - TRY ONE Program	63	63	60	-
Accessions	2,277	2,276	2,148	-
Errors	2,186	1,725	644	245
<u>Total Transfers:</u>	-	3,471	6,972	3,641
From Drill Pay Status	-	-	4,915	2,124
From Active Duty Pay Only	-	-	44	65
From Non-Pay Status - Ready	-	-	1,665	1,441
From Non-Pay Status - Standby	-	3,387	267	-
From Retired	-	84	81	11
<u>AGGREGATE LOSSES:</u>	79,296	72,149	10,012	11,034
<u>Total Losses by Type:</u>	79,296	68,289	5,928	7,415
Deceased	526	207	28	118
Ordered to Extended Active Duty	229	182	49	8
Enlisted in Regular Establishment - Under 26	21	21	2	-
Enlisted in Regular Establishment - All Others	390	384	14	5
Discharge Non-Prior Service - Under 26	276	95	37	181
Commissioned from Reserve Enlisted Status	144	139	131	2
Discharge Expiration Term of Service or Obligation	70,377	61,199	2,834	6,138
Other Discharges	1,314	971	255	222
Transfer to Air National Guard	684	632	133	49
Involuntarily Ordered to Active Duty (Draft Deferred)	78	75	51	-
Accessions	2,277	2,276	2,148	-
Reported in error as gain	2,980	2,108	246	692
<u>Total Transfers:</u>	-	3,860	4,084	3,619
To Drill Pay Status	-	-	-	267
To Active Duty Pay Only	-	-	22	10
To Non-Pay Status - Ready	-	-	1,747	3,110
To Non-Pay Status - Standby	-	3,630	2,169	-
To Retired	-	230	146	232
<u>STRENGTH - Ending</u>	352,779	225,156	39,412	37,526

Source: Personnel Division, Office of Air Force Reserve.

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TABLE 134 - RESERVE OFFICER REPRESENTATION ON AIR FORCE STAFFS - 30 JUNE 1970

LOCATION	TOTAL	GENERAL	COLONEL	LIEUTENANT COLONEL	MAJOR	CAPTAIN
<u>OFFICE OF THE SECRETARY OF THE AIR FORCE</u>						
Deputy for Reserve Affairs.	1	-	1	-	-	-
Office of Information	1	-	-	1	-	-
Personnel Council	1	-	1	-	-	-
<u>HQS USAF STAFF</u>						
Director of Budget*	1	-	1	-	-	-
Director of Aerospace Programs.	1	-	1	-	-	-
Director of Civil Engineering*.	-	-	-	-	-	-
Director of Personnel Planning*	3	-	-	1	2	-
Director of Operations*	1	-	1	-	-	-
Director of Plans*.	-	-	-	-	-	-
Assistant DCS/P for Military Personnel.	1	-	1	-	-	-
Director of Personnel Training & Education.	1	-	-	1	-	-
Director of Manpower & Organization	1	-	1	-	-	-
Director of Command Control & Communication	1	-	-	1	-	-
The Inspector General	1	-	1	-	-	-
ACS/Intelligence.	1	-	-	1	-	-
<u>MAJOR COMMANDS</u>						
Aerospace Defense Command	2	-	1	-	1	-
Air Force Logistics Command	1	-	1	-	-	-
Air Force Systems Command	1	-	1	-	-	-
Air Training Command.	-	-	-	-	-	-
Military Airlift Command.	5	-	3	2	-	-
Tactical Air Command.	4	-	3	1	-	-
Headquarters Command.	1	-	1	-	-	-
Air Force Accounting & Finance Center	1	-	-	1	-	-
USAF Academy.	1	-	-	1	-	-
Hqs Air Reserve Personnel Center.	3	-	2	-	1	-
<u>OFFICE OF AIR FORCE RESERVE.</u>	20	2	8	4	6	-
<u>HQS AIR FORCE RESERVE.</u>	14	2	6	1	2	3
<u>OSD RESERVE FORCES POLICY BOARD.</u>	1	1	-	-	-	-
<u>OSD OFFICE OF RESERVE AFFAIRS.</u>	1	-	1	-	-	-
<u>TOTAL.</u>	70	5	35	15	12	3

*Indicates 8033 Officers with only one in Director of Personnel Planning.

SOURCE: Personnel Division, Office of Air Force Reserve.

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TABLE 135 - FUNCTIONAL DISTRIBUTION OF AIR FORCE RESERVE AIRCRAFT AS OF 30 JUN 1970
AND HOURS FLOWN DURING FY 1970

MISSION, DESIGN, SERIES	FLYING HOURS TOTAL	TOTAL AIRCRAFT	ACTIVE							
			OPERATING					NON-OPERATING		
			Total	Tactical and Combat Support	Administrative	Special Activity and Utility Transport	Test and Test Support	Total	Maintenance, Modification, and IRAN	Other
<u>TOTAL</u>	<u>143,830</u>	<u>419</u>	<u>408</u>	<u>402</u>	<u>2</u>	<u>4</u>	<u>-</u>	<u>11</u>	<u>6</u>	<u>5</u>
OPERATING ACTIVE (F.H.) . . .	142,081	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
NON-OPERATING ACTIVE (F.H.) . .	1,749	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<u>Reconnaissance Tactical - Total.</u>	<u>72</u>	<u>6</u>	<u>4</u>	<u>4</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>2</u>	<u>-</u>	<u>2</u>
RC-130A	6	4	2	2	-	-	-	2	-	2
RC-130S	66	2	2	2	-	-	-	-	-	-
<u>Search and Rescue - Total.</u> . . .	<u>10,669</u>	<u>29</u>	<u>37</u>	<u>37</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>2</u>	<u>2</u>	<u>-</u>
HC-97G	4,231	18	18	18	-	-	-	-	-	-
HU-16B	6,438	21	19	19	-	-	-	2	2	-
<u>Cargo - Total.</u>	<u>118,325</u>	<u>284</u>	<u>278</u>	<u>273</u>	<u>1</u>	<u>4</u>	<u>-</u>	<u>6</u>	<u>4</u>	<u>2</u>
C/AC/YC-119G/J/K	35,691	120	119	119	-	-	-	1	-	1
C-124C	71,766	136	133	133	-	-	-	3	2	1
C/AC/DC/WC-130A	8,121	23	21	21	-	-	-	2	2	-
C/AC/TC/VC-47A/B/D	1,597	2	2	-	-	2	-	-	-	-
T/VT-29B/D	892	3	3	-	1	2	-	-	-	-
C-117	258	-	-	-	-	-	-	-	-	-
<u>Attack - Total</u>	<u>-</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
A-37A	-	1	1	1	-	-	-	-	-	-
<u>Utility - Total.</u>	<u>13,015</u>	<u>89</u>	<u>88</u>	<u>87</u>	<u>1</u>	<u>-</u>	<u>-</u>	<u>1</u>	<u>-</u>	<u>1</u>
O-2A/B	778	20	20	20	-	-	-	-	-	-
U-3A/B	12,237	69	68	67	1	-	-	1	-	1

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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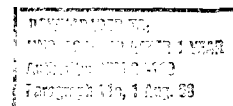
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 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 68

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TABLE 136 - AGE (IN MONTHS) DISTRIBUTION OF AIR FORCE RESERVE ACTIVE AIRCRAFT

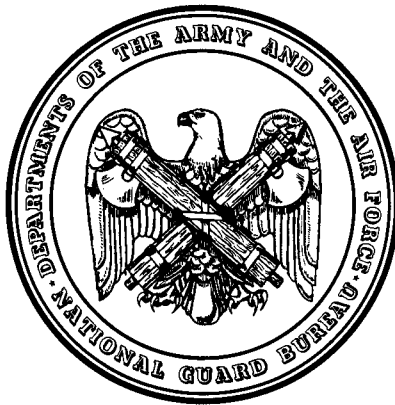
MISSION, DESIGN, SERIES	AVERAGE AGE IN MONTHS	TOTAL AIRCRAFT	ACTIVE											
			0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144
<u>TOTAL</u>	<u>183.0</u>	<u>419</u>	<u>20</u>	-	-	<u>1</u>	-	-	-	-	-	<u>1</u>	-	<u>32</u>
<u>RECONNAISSANCE -</u>														
<u>TOTAL</u>	<u>148.0</u>	<u>6</u>	-	-	-	-	-	-	-	-	-	-	-	<u>3</u>
RC-130A	143.0	4	-	-	-	-	-	-	-	-	-	-	-	3
RC-130S	158.0	2	-	-	-	-	-	-	-	-	-	-	-	-
<u>SEARCH AND RESCUE</u>														
<u>TOTAL</u>	<u>203.0</u>	<u>39</u>	-	-	-	-	-	-	-	-	-	-	-	-
HC-97G	191.3	18	-	-	-	-	-	-	-	-	-	-	-	-
HU-16B	213.0	21	-	-	-	-	-	-	-	-	-	-	-	-
<u>CARGO - TOTAL</u> . .	<u>202.4</u>	<u>284</u>	-	-	-	-	-	-	-	-	-	-	-	<u>6</u>
VC-47A	314.0	1	-	-	-	-	-	-	-	-	-	-	-	-
VC-47D	305.0	1	-	-	-	-	-	-	-	-	-	-	-	-
C-119G	198.5	119	-	-	-	-	-	-	-	-	-	-	-	-
YC-119K	194.0	1	-	-	-	-	-	-	-	-	-	-	-	-
C-124C	211.6	136	-	-	-	-	-	-	-	-	-	-	-	-
C-130A	159.3	23	-	-	-	-	-	-	-	-	-	-	-	6
VT-29B	216.5	2	-	-	-	-	-	-	-	-	-	-	-	-
VT-29D	182.0	1	-	-	-	-	-	-	-	-	-	-	-	-
<u>ATTACK - TOTAL</u> .	<u>38.0</u>	<u>1</u>	-	-	-	<u>1</u>	-	-	-	-	-	-	-	-
A-37A	38.0	1	-	-	-	1	-	-	-	-	-	-	-	-
<u>UTILITY - TOTAL</u> .	<u>116.1</u>	<u>89</u>	<u>20</u>	-	-	-	-	-	-	-	-	<u>1</u>	-	<u>23</u>
O-2A	3.5	20	20	-	-	-	-	-	-	-	-	-	-	-
U-3A	149.3	68	-	-	-	-	-	-	-	-	-	-	-	23
U-3B	110.0	1	-	-	-	-	-	-	-	-	-	1	-	-

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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COMPONENTS - RESERVE FORCES AND ROTC (CONTINUED)

AIR NATIONAL GUARD



DEFINITIONS

AIR NATIONAL GUARD AUTHORIZED STRENGTH - Total manning authorized under appropriate Tables of Organization, Tables of Distribution, and Unit Manning Documents currently augmented and/or reduced by the National Guard Bureau.

PROGRAM STRENGTH - Manning objective, applicable to units in being or scheduled for activation by a specified period of time.

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305

TABLE 137 - AIR NATIONAL GUARD PERSONNEL GRADE AND AGE ANALYSIS - 30 JUNE 1970

GRADE	TOTAL	AGE GROUPING BY YEARS										AVERAGE AGE
		17-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	
<u>TOTAL OFFICER</u>	<u>10,872</u>	<u>3</u>	<u>715</u>	<u>2,350</u>	<u>2,363</u>	<u>2,500</u>	<u>1,147</u>	<u>1,298</u>	<u>446</u>	<u>50</u>	<u>-</u>	<u>36</u>
General	78	-	-	-	-	-	1	35	34	8	-	51
Colonel	320	-	-	-	-	-	25	180	104	11	-	50
Lieutenant Colonel . . .	1,505	-	-	-	7	189	354	710	225	20	-	46
Major	3,063	-	-	2	421	1,656	668	290	25	1	-	39
Captain	3,307	-	1	935	1,657	631	82	-	1	-	-	33
First Lieutenant	1,164	-	80	853	219	11	1	-	-	-	-	29
Second Lieutenant	1,256	3	634	560	59	-	-	-	-	-	-	26
Warrant Officer	179	-	-	-	-	13	16	83	57	10	-	49
<u>TOTAL AIRMAN</u>	<u>78,975</u>	<u>18,047</u>	<u>29,492</u>	<u>14,982</u>	<u>5,985</u>	<u>4,831</u>	<u>2,414</u>	<u>2,014</u>	<u>972</u>	<u>232</u>	<u>6</u>	<u>26</u>
Chief Master Sergeant . .	896	-	-	-	35	184	185	313	144	34	1	46
Senior Master Sergeant . .	1,640	-	-	11	231	484	325	347	209	32	1	43
Master Sergeant	5,320	-	1	187	1,326	1,767	857	747	333	100	2	40
Technical Sergeant	6,844	-	150	1,437	2,522	1,489	631	392	185	38	-	35
Staff Sergeant	15,479	65	5,681	6,558	1,645	822	382	203	96	26	1	28
Sergeant	19,957	1,882	12,472	5,308	181	70	28	10	4	2	-	24
Airman First Class	16,020	6,605	8,011	1,342	42	12	5	2	1	-	-	22
Airman	7,093	5,068	1,898	123	2	1	-	-	-	-	1	20
Airman Basic	5,726	4,427	1,279	16	1	2	1	-	-	-	-	19

SOURCE: Personnel Division, Plans Policy and Systems Branch, National Guard Bureau

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TABLE 138 — AUTHORIZED AND ASSIGNED AIR NATIONAL GUARD PERSONNEL IN FEDERALLY RECOGNIZED UNITS BY STATE AND THE US POSSESSION OF PUERTO RICO — 30 JUNE 1970

STATES AND US POSSESSIONS	FEDERALLY RECOGNIZED UNITS	AUTHORIZED STRENGTH				ASSIGNED STRENGTH			
		Total	Officer	Warrant Officer	Airman	Total	Officer	Warrant Officer	Airman
<u>TOTAL</u>	<u>958</u>	<u>101,136</u>	<u>13,848</u>	<u>12</u>	<u>87,276</u>	<u>89,847</u>	<u>10,693</u>	<u>179</u>	<u>78,975</u>
<u>UNITED STATES - TOTAL</u> . .	<u>948</u>	<u>99,888</u>	<u>13,688</u>	<u>12</u>	<u>86,188</u>	<u>88,762</u>	<u>10,569</u>	<u>178</u>	<u>78,015</u>
Alabama	23	2,811	299	-	2,512	2,528	250	7	2,271
Alaska	9	743	106	-	637	457	56	-	401
Arizona	18	2,078	299	-	1,779	1,814	235	4	1,575
Arkansas	20	2,119	343	-	1,876	1,913	206	3	1,704
California	48	5,782	775	-	5,007	5,031	597	16	4,418
Colorado	14	1,423	165	1	1,257	1,285	132	4	1,149
Connecticut	9	1,187	128	-	1,059	1,002	86	4	912
Delaware	10	997	185	-	812	967	149	2	816
District of Columbia . .	13	1,236	156	-	1,080	1,117	114	4	999
Florida	8	937	105	-	832	817	85	4	728
Georgia	27	3,345	526	-	2,819	3,174	425	8	2,741
Hawaii	16	1,790	187	-	1,603	1,604	149	1	1,454
Idaho	8	937	105	-	832	788	81	3	704
Illinois	28	2,845	391	-	2,454	2,622	338	3	2,281
Indiana	22	1,856	260	-	1,596	1,566	196	1	1,369
Iowa	19	1,998	264	-	1,734	1,833	200	5	1,628
Kansas	18	1,680	227	-	1,453	1,488	156	2	1,330
Kentucky	11	1,020	131	1	888	883	94	1	788
Louisiana	11	1,217	123	-	1,094	1,037	99	3	935
Maine	11	1,332	179	-	1,153	1,141	132	-	1,009
Maryland	18	1,584	244	1	1,339	1,424	190	1	1,233
Massachusetts	26	2,574	314	2	2,258	2,179	247	6	1,926
Michigan	28	2,710	362	-	2,348	2,348	268	1	2,079
Minnesota	21	2,076	322	-	1,754	1,862	267	2	1,593
Mississippi	24	2,393	333	-	2,060	2,121	243	1	1,877
Missouri	26	2,605	388	-	2,217	2,335	305	4	2,026
Montana	8	937	105	-	832	797	80	1	716
Nebraska	10	971	121	-	850	930	105	1	824
Nevada	9	948	105	1	842	778	74	1	703
New Hampshire	11	1,002	182	1	819	968	157	-	811
New Jersey	28	3,068	398	-	2,670	2,645	300	3	2,342
New Mexico	9	851	111	1	739	841	86	-	755
New York	51	5,624	889	-	4,735	4,897	613	11	4,273
North Carolina	14	1,228	204	-	1,024	1,150	166	1	983
North Dakota	8	943	136	1	806	881	106	-	775
Ohio	47	4,909	639	-	4,270	4,216	480	5	3,731
Oklahoma	25	2,544	427	1	2,116	2,431	305	5	2,121
Oregon	11	1,424	137	1	1,286	1,232	103	9	1,120
Pennsylvania	41	4,396	612	-	3,784	3,941	515	13	3,413
Rhode Island	10	1,224	196	-	1,028	1,022	128	6	888
South Carolina	10	1,105	114	1	990	932	83	1	848
South Dakota	9	859	112	-	747	792	72	3	717
Tennessee	35	3,647	619	-	3,028	3,405	506	8	2,891
Texas	32	3,280	405	-	2,875	3,056	350	1	2,705

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307

TABLE 138 - AUTHORIZED AND ASSIGNED AIR NATIONAL GUARD PERSONNEL IN FEDERALLY RECOGNIZED UNITS BY STATE AND THE US POSSESSION OF PUERTO RICO - 30 JUNE 1970 (CONTINUED)

STATES AND US POSSESSIONS	FEDERALLY RECOGNIZED UNITS	AUTHORIZED STRENGTH				ASSIGNED STRENGTH			
		Total	Officer	Warrant Officer	Airman	Total	Officer	Warrant Officer	Airman
<u>UNITED STATES (Continued)</u>									
Utah	13	1,325	211	-	1,114	1,174	136	8	1,030
Vermont.	8	943	105	-	838	785	80	-	705
Virginia	10	858	117	-	741	748	92	-	656
Washington	17	1,865	225	-	1,640	1,618	175	4	1,439
West Virginia.	18	1,663	274	-	1,389	1,534	223	2	1,309
Wisconsin.	19	2,146	287	-	1,859	1,853	229	3	1,621
Wyoming.	9	853	140	-	713	800	105	2	693
<u>US POSSESSION - TOTAL. .</u>	<u>10</u>	<u>1,248</u>	<u>160</u>	<u>-</u>	<u>1,088</u>	<u>1,085</u>	<u>124</u>	<u>1</u>	<u>960</u>
Puerto Rico.	10	1,248	160	-	1,088	1,085	124	1	960

SOURCE: AUTHORIZED STRENGTH - Operations and Programs Division, Manpower and Organization Branch
Personnel Division, Personnel Plans Policy and Systems Branch, National Guard Bureau

TABLE 139 - AIR NATIONAL GUARD TRAINING BY TYPE, UNITED STATES AND POSSESSIONS, BY QUARTER - 1970

TYPE OF TRAINING	NUMBER COMPLETING FLYING AND TECHNICAL TRAINING				
	Total	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
TOTAL.	<u>4,617</u>	<u>855</u>	<u>1,557</u>	<u>846</u>	<u>1,359</u>
Officer.	2,728	336	1,237	420	735
Airman	1,889	519	320	426	624
<u>NAVIGATOR TRAINING - TOTAL</u>	<u>54</u>	<u>11</u>	<u>16</u>	<u>13</u>	<u>14</u>
Officer.	54	11	16	13	14
<u>PILOT TRAINING - TOTAL</u>	<u>171</u>	<u>56</u>	<u>41</u>	<u>26</u>	<u>48</u>
Officer.	171	56	41	26	48
<u>TECHNICAL TRAINING - TOTAL</u>	<u>4,392</u>	<u>788</u>	<u>1,500</u>	<u>807</u>	<u>1,297</u>
Officer.	2,503	269	1,180	381	673
Airman	1,889	519	320	426	624

SOURCE: Personnel Division, Personnel Plans Policy and Systems Branch, National Guard Bureau

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308

TABLE 140 - FUNCTIONAL DISTRIBUTION OF AIR NATIONAL GUARD AIRCRAFT BY MISSION, DESIGN, SERIES
WORLD-WIDE - 30 JUNE 1970

MISSION, DESIGN, SERIES	AIRCRAFT TOTAL	ACTIVE								
		ACTIVE TOTAL	Operating Active					Non-Operating Active		
			Total	Tactical and Combat Support	Training	Admin- istra- tion	Special Activity and Utility Transporta- tion	Total	Maintenance Modification and IRAN	Other
TOTAL.	1,905	1,905	1,709	1,646	54	8	1	196	159	37
<u>TANKER - TOTAL</u>	77	77	49	49	-	-	-	28	28	-
KC-87G	23	23	-	-	-	-	-	23	23	-
KC-97L	54	54	49	49	-	-	-	5	5	-
<u>FIGHTER - TOTAL</u>	990	990	900	846	54	-	-	90	62	28
F-105B	44	44	32	32	-	-	-	12	10	2
F-104B	2	2	2	-	2	-	-	-	-	-
F-104C	17	17	17	17	-	-	-	-	-	-
F-104D	3	3	3	3	-	-	-	-	-	-
F-102A	277	277	260	247	13	-	-	17	11	6
TF-102A	36	36	34	27	7	-	-	2	-	2
F-101B	45	45	39	39	-	-	-	6	3	3
F-101F	12	12	10	6	4	-	-	2	2	-
TF-101F	2	2	1	-	1	-	-	1	-	1
F-100C	210	210	181	164	17	-	-	29	18	11
F-100D	20	20	20	20	-	-	-	-	-	-
F-100F	28	28	27	19	8	-	-	1	1	-
NF-100F	2	2	2	-	2	-	-	-	-	-
F-86H	37	37	34	34	-	-	-	3	-	3
F-84F	255	255	238	238	-	-	-	17	17	-
<u>RECONNAISSANCE - TOTAL</u>	234	234	203	203	-	-	-	31	30	1
EC-121S	4	4	4	4	-	-	-	-	-	-
RF-101C	4	4	1	1	-	-	-	3	3	-
RF-101G	26	26	24	24	-	-	-	2	2	-
RF-101H	30	30	27	27	-	-	-	3	3	-
RF-84F	141	141	123	123	-	-	-	18	18	-
RB-57A	27	27	22	22	-	-	-	5	4	1
RB-57C	1	1	1	1	-	-	-	-	-	-
RB-57E	1	1	1	1	-	-	-	-	-	-
<u>SEARCH AND RESCUE - TOTAL</u>	17	17	14	14	-	-	-	3	3	-
HU-16B	17	17	14	14	-	-	-	3	3	-

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Authority: AFM 88-110
Paragraph 11c, 1 Aug. 88

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TABLE 140 - FUNCTIONAL DISTRIBUTION OF AIR NATIONAL GUARD AIRCRAFT BY MISSION, DESIGN, SERIES
WORLD-WIDE - JUNE 1970 (CONTINUED)

MISSION, DESIGN, SERIES	AIRCRAFT TOTAL	ACTIVE								
		ACTIVE TOTAL	Operating Active					Non-Operating Active		
			Total	Tactical and Combat Support	Training	Admin- istra- tion	Special Activity and Utility Transporta- tion	Total	Maintenance Modification and IRAN	Other
<u>CARGO - TOTAL</u>	<u>302</u>	<u>302</u>	<u>291</u>	<u>286</u>	-	<u>5</u>	-	<u>11</u>	<u>10</u>	<u>1</u>
VB-26B	2	2	2	-	-	2	-	-	-	-
C-47A	3	3	3	3	-	-	-	-	-	-
VC-47A	7	7	7	7	-	-	-	-	-	-
C-47D	1	1	1	1	-	-	-	-	-	-
VT-29E	1	1	1	-	-	1	-	-	-	-
C-54D	13	13	13	13	-	-	-	-	-	-
VC-54D	2	2	2	2	-	-	-	-	-	-
C-54F	10	10	10	10	-	-	-	-	-	-
VC-54E	2	2	2	2	-	-	-	-	-	-
C-54G	17	17	17	17	-	-	-	-	-	-
VC-54G	2	2	2	2	-	-	-	-	-	-
C-54M	9	9	8	8	-	-	-	1	1	-
C-97E	1	1	1	1	-	-	-	-	-	-
C-97G	62	62	62	62	-	-	-	-	-	-
C-121C	24	24	22	22	-	-	-	2	2	-
VC-121C	2	2	2	-	-	2	-	-	-	-
C-121G	17	17	15	15	-	-	-	2	1	1
C-119G	18	18	15	15	-	-	-	3	3	-
C-124C	89	89	88	88	-	-	-	1	1	-
C-123J	8	8	6	6	-	-	-	2	2	-
C-130A	12	12	12	12	-	-	-	-	-	-
<u>TRAINER - TOTAL</u>	<u>143</u>	<u>143</u>	<u>128</u>	<u>126</u>	-	<u>2</u>	-	<u>15</u>	<u>14</u>	<u>1</u>
NT-29B	2	2	2	-	-	2	-	-	-	-
T-33A	141	141	126	126	-	-	-	15	14	1
<u>ATTACK - TOTAL</u>	<u>22</u>	<u>22</u>	<u>19</u>	<u>19</u>	-	-	-	<u>3</u>	-	<u>3</u>
A-37B	22	22	19	19	-	-	-	3	-	3
<u>UTILITY - TOTAL</u>	<u>120</u>	<u>120</u>	<u>105</u>	<u>103</u>	-	<u>1</u>	<u>1</u>	<u>15</u>	<u>12</u>	<u>2</u>
O-2A	20	20	20	20	-	-	-	-	-	-
U-3A	56	56	53	51	-	1	1	3	1	2
U-3B	16	16	5	5	-	-	-	11	11	-
U-10B	5	5	4	4	-	-	-	1	-	1
U-10D	23	23	23	23	-	-	-	-	-	-

Source: Data Applications Division, Data Services Center,
Comptroller of the Air Force

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 UNCLASSIFIED AFTER 1 YEAR
 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 68

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TABLE 141 - AGE (IN MONTHS) DISTRIBUTION OF AIR NATIONAL GUARD ACTIVE

MISSION, DESIGN, SERIES	AVERAGE AGE IN MONTHS	TOTAL AIRCRAFT	ACTIVE AIRCRAFT											
			0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144
<u>GRAND TOTAL</u> . .	<u>170.0</u>	<u>1,905</u>	<u>42</u>	-	<u>8</u>	<u>15</u>	-	-	-	<u>2</u>	<u>2</u>	<u>17</u>	<u>60</u>	<u>110</u>
<u>TANKER - TOTAL</u> . .	<u>185.2</u>	<u>77</u>	-	-	-	-	-	-	-	-	-	-	-	-
KC-97G	177.6	23	-	-	-	-	-	-	-	-	-	-	-	-
KC-97L	188.4	54	-	-	-	-	-	-	-	-	-	-	-	-
<u>FIGHTER - TOTAL</u> . .	<u>166.3</u>	<u>290</u>	-	-	-	-	-	-	-	-	-	<u>1</u>	<u>59</u>	<u>76</u>
F-84F	189.7	255	-	-	-	-	-	-	-	-	-	-	-	-
F-86H	183.0	37	-	-	-	-	-	-	-	-	-	-	-	-
F-100C	175.5	210	-	-	-	-	-	-	-	-	-	-	-	-
F-100D	160.9	20	-	-	-	-	-	-	-	-	-	-	-	-
F-100F	150.7	28	-	-	-	-	-	-	-	-	-	-	-	4
NF-100F	149.0	2	-	-	-	-	-	-	-	-	-	-	-	-
F-101B	127.6	45	-	-	-	-	-	-	-	-	-	-	-	-
F-101F	130.8	12	-	-	-	-	-	-	-	-	-	1	26	18
TF-101F	149.0	2	-	-	-	-	-	-	-	-	-	-	6	6
F-102A	155.2	277	-	-	-	-	-	-	-	-	-	-	-	9
TF-102A	152.1	36	-	-	-	-	-	-	-	-	-	-	-	1
F-104B	143.0	2	-	-	-	-	-	-	-	-	-	-	-	1
F-104C	137.0	17	-	-	-	-	-	-	-	-	-	-	-	17
F-104D	133.0	3	-	-	-	-	-	-	-	-	-	-	2	1
F-105B	132.0	44	-	-	-	-	-	-	-	-	-	-	25	19
<u>RECONNAISSANCE -</u>														
<u>TOTAL</u>	<u>170.1</u>	<u>234</u>	-	-	-	-	-	-	-	-	-	-	-	<u>1</u>
RB-57A	193.4	27	-	-	-	-	-	-	-	-	-	-	-	-
RB-57C	182.0	1	-	-	-	-	-	-	-	-	-	-	-	-
RB-57E	167.0	1	-	-	-	-	-	-	-	-	-	-	-	-
EC-121S	176.0	4	-	-	-	-	-	-	-	-	-	-	-	-
RF-84F	173.1	141	-	-	-	-	-	-	-	-	-	-	-	-
RF-101C	144.5	4	-	-	-	-	-	-	-	-	-	-	-	1
RF-101G	155.5	26	-	-	-	-	-	-	-	-	-	-	-	-
RF-101H	150.1	30	-	-	-	-	-	-	-	-	-	-	-	-
<u>SEARCH & RESCUE -</u>														
<u>TOTAL</u>	<u>215.9</u>	<u>17</u>	-	-	-	-	-	-	-	-	-	-	-	-
HU-16B	215.9	17	-	-	-	-	-	-	-	-	-	-	-	-
<u>CARGO - TOTAL</u> . .	<u>213.3</u>	<u>302</u>	-	-	-	-	-	-	-	-	-	-	-	<u>1</u>
VB-26B	300.5	2	-	-	-	-	-	-	-	-	-	-	-	-
C-47A	315.0	3	-	-	-	-	-	-	-	-	-	-	-	-
VC-47A	316.1	7	-	-	-	-	-	-	-	-	-	-	-	-
C-47D	311.0	1	-	-	-	-	-	-	-	-	-	-	-	-
C-54D	300.4	13	-	-	-	-	-	-	-	-	-	-	-	-
VC-54D	300.5	2	-	-	-	-	-	-	-	-	-	-	-	-
C-54E	303.5	10	-	-	-	-	-	-	-	-	-	-	-	-
VC-54E	303.5	2	-	-	-	-	-	-	-	-	-	-	-	-
C-54G	299.4	17	-	-	-	-	-	-	-	-	-	-	-	-
VC-54G	297.5	2	-	-	-	-	-	-	-	-	-	-	-	-
C-54M	303.7	9	-	-	-	-	-	-	-	-	-	-	-	-
C-97E	224.0	1	-	-	-	-	-	-	-	-	-	-	-	-
C-97G	189.1	62	-	-	-	-	-	-	-	-	-	-	-	-
C-119G	187.8	18	-	-	-	-	-	-	-	-	-	-	-	-
C-121C	174.8	24	-	-	-	-	-	-	-	-	-	-	-	-
VC-121C	173.0	2	-	-	-	-	-	-	-	-	-	-	-	-
C-121G	188.0	17	-	-	-	-	-	-	-	-	-	-	-	1
C-123J	149.4	8	-	-	-	-	-	-	-	-	-	-	-	-
C-124C	194.6	89	-	-	-	-	-	-	-	-	-	-	-	-
C-130A	158.2	12	-	-	-	-	-	-	-	-	-	-	-	-
VT-29E	209.0	1	-	-	-	-	-	-	-	-	-	-	-	-

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Paragraph 11c, 1 Aug. 68

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311

AIRCRAFT BY MISSION, DESIGN, AND SERIES, WORLD-WIDE - 30 JUN 1970

BY AGE (IN MONTHS)															MISSION, DESIGN, SERIES
145 Thru 156	157 Thru 168	169 Thru 180	181 Thru 192	193 Thru 204	205 Thru 216	217 Thru 228	229 Thru 240	241 Thru 252	253 Thru 264	265 Thru 276	277 Thru 288	289 Thru 300	301 Thru 312	313 Thru 324	
<u>324</u>	<u>232</u>	<u>379</u>	<u>348</u>	<u>262</u>	<u>24</u>	<u>11</u>	-	-	-	-	-	<u>23</u>	<u>36</u>	<u>9</u>	<u>GRAND TOTAL</u>
-	<u>9</u>	<u>27</u>	<u>10</u>	<u>29</u>	<u>2</u>	-	-	-	-	-	-	-	-	-	<u>TANKER - TOTAL</u>
-	1	13	8	1	-	-	-	-	-	-	-	-	-	-	KC-97G
-	8	14	2	28	2	-	-	-	-	-	-	-	-	-	KC-97L
<u>213</u>	<u>127</u>	<u>236</u>	<u>189</u>	<u>89</u>	-	-	-	-	-	-	-	-	-	-	<u>FIGHTER - TOTAL</u>
-	-	7	159	89	-	-	-	-	-	-	-	-	-	-	F-84F
-	-	8	29	-	-	-	-	-	-	-	-	-	-	-	F-86H
-	-	209	1	-	-	-	-	-	-	-	-	-	-	-	F-100C
4	15	1	-	-	-	-	-	-	-	-	-	-	-	-	F-100D
22	2	-	-	-	-	-	-	-	-	-	-	-	-	-	F-100F
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NF-100F
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-101B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-101F
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	TF-101F
158	99	11	-	-	-	-	-	-	-	-	-	-	-	-	F-102A
25	10	-	-	-	-	-	-	-	-	-	-	-	-	-	TF-102A
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	F-104B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-104C
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-104D
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F-105B
<u>56</u>	<u>64</u>	<u>48</u>	<u>47</u>	<u>18</u>	-	-	-	-	-	-	-	-	-	-	<u>RECONNAISSANCE -</u>
-	-	-	10	17	-	-	-	-	-	-	-	-	-	-	<u>TOTAL</u>
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	RB-57A
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	RB-57C
-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	RB-57E
-	60	44	36	1	-	-	-	-	-	-	-	-	-	-	EC-121S
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-84F
23	3	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-101C
30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-101G
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	RF-101H
-	-	-	-	-	8	9	-	-	-	-	-	-	-	-	<u>SEARCH & RESCUE -</u>
-	-	-	-	-	8	9	-	-	-	-	-	-	-	-	<u>TOTAL</u>
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	HU-16B
<u>11</u>	<u>12</u>	<u>42</u>	<u>74</u>	<u>79</u>	<u>14</u>	<u>1</u>	-	-	-	-	-	<u>23</u>	<u>36</u>	<u>9</u>	<u>CARGO - TOTAL</u>
-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	VB-26B
-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	C-47A
-	-	-	-	-	-	-	-	-	-	-	-	-	1	6	VC-47A
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	C-47D
-	-	-	-	-	-	-	-	-	-	-	-	7	6	-	C-54D
-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	VC-54D
-	-	-	-	-	-	-	-	-	-	-	-	-	10	-	C-54E
-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	VC-54E
-	-	-	-	-	-	-	-	-	-	-	-	12	5	-	C-54G
-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	VC-54G
-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	C-54M
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	C-97E
-	3	16	9	29	5	-	-	-	-	-	-	-	-	-	C-97G
-	-	1	11	6	-	-	-	-	-	-	-	-	-	-	C-119G
-	-	23	1	-	-	-	-	-	-	-	-	-	-	-	C-121C
-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	VC-121C
-	-	-	16	-	-	-	-	-	-	-	-	-	-	-	C-121G
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C-123J
-	-	-	37	44	8	-	-	-	-	-	-	-	-	-	C-124C
3	9	-	-	-	-	-	-	-	-	-	-	-	-	-	C-130A
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	VT-29E

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 Authority: AFM 65-110
 Paragraph 11c, 1 Aug. 68

CONFIDENTIAL**TABLE 141 - AGE (IN MONTHS) DISTRIBUTION OF AIR NATIONAL GUARD ACTIVE**

MISSION, DESIGN, SERIES	AVERAGE AGE IN MONTHS	TOTAL AIRCRAFT	ACTIVE AIRCRAFT											
			0 Thru 12	13 Thru 24	25 Thru 36	37 Thru 48	49 Thru 60	61 Thru 72	73 Thru 84	85 Thru 96	97 Thru 108	109 Thru 120	121 Thru 132	133 Thru 144
<u>TRAINER - TOTAL</u> .	<u>179.1</u>	<u>143</u>	-	-	-	-	-	-	-	-	-	-	<u>1</u>	<u>5</u>
NT-29B.	210.5	2	-	-	-	-	-	-	-	-	-	-	-	-
T-33A	178.7	141	-	-	-	-	-	-	-	-	-	-	1	5
<u>ATTACK - TOTAL</u> .	<u>2.0</u>	<u>22</u>	<u>22</u>	-	-	-	-	-	-	-	-	-	-	-
A-37B	2.0	22	22	-	-	-	-	-	-	-	-	-	-	-
<u>UTILITY - TOTAL</u> .	<u>95.6</u>	<u>120</u>	<u>20</u>	-	<u>8</u>	<u>15</u>	-	-	-	<u>2</u>	<u>3</u>	<u>16</u>	-	<u>27</u>
O-2A.	3.5	20	20	-	-	-	-	-	-	-	-	-	-	-
U-3A.	147.7	56	-	-	-	-	-	-	-	-	-	-	-	27
U-3B.	112.8	16	-	-	-	-	-	-	-	-	-	16	-	-
U-10B	94.4	5	-	-	-	-	-	-	-	2	3	-	-	-
U-10D	37.0	23	-	-	8	15	-	-	-	-	-	-	-	-

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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TABLE 142 - AIR NATIONAL GUARD AVERAGE AIRCRAFT AND HOURS FLOWN BY QUARTER, WORLD-WIDE - FY 1970

MISSION, DESIGN, AND SERIES	TOTAL AVERAGE AIRCRAFT	TOTAL HOURS FLOWN	FIRST QUARTER		SECOND QUARTER		THIRD QUARTER		FOURTH QUARTER	
			AVERAGE AIRCRAFT	HOURS FLOWN	AVERAGE AIRCRAFT	HOURS FLOWN	AVERAGE AIRCRAFT	HOURS FLOWN	AVERAGE AIRCRAFT	HOURS FLOWN
B/RB 57C	1	303	1	77	1	42	1	99	1	85
B/EB/RB 57E	1	265	1	98	1	24	1	45	1	98
A 37A/B	2	431	-	-	-	-	-	-	6	431
BOMBER - TOTAL	4	999	2	175	2	66	2	144	8	614
KC 97L	53	19,443	51	4,886	53	4,285	53	4,818	53	5,454
TANKER - TOTAL	53	19,443	51	4,886	53	4,285	53	4,818	53	5,454
F105B	24	4,922	17	1,417	27	1,030	26	1,176	24	1,299
F104B	2	229	-	25	2	63	2	76	2	65
F104C	14	2,003	14	271	15	482	15	563	12	687
F104D	3	647	3	138	3	132	3	122	3	255
F102A	254	73,588	275	23,173	251	15,544	236	15,823	253	19,048
TF102A	27	7,494	26	2,045	24	1,466	26	1,805	33	2,178
F101B	23	4,046	-	-	13	270	42	1,725	36	2,051
F/TF101F	8	1,563	3	124	7	295	13	657	10	487
F100C	140	38,528	133	7,777	133	8,944	135	9,815	159	12,022
F100D	3	364	-	-	-	-	-	-	12	364
F100F	17	5,660	15	1,106	14	1,130	15	1,313	22	2,111
F 89J	1	48	2	48	-	-	-	-	-	-
F 86H	45	9,165	47	2,377	44	2,089	48	2,476	42	2,223
F 84F	219	47,366	208	13,551	217	10,293	220	10,178	229	13,344
FIGHTER - TOTAL	780	195,623	743	52,052	750	41,708	781	45,729	837	56,134
EC121C/D/K/P/S	1	241	-	-	-	-	-	-	4	241
EC121S	3	390	3	112	4	112	4	166	-	-
RF101A/B/C/G/H	51	10,464	49	2,263	52	2,649	52	2,355	49	3,197
RF 84F	120	31,467	127	8,855	118	6,640	115	6,563	121	9,409
EB/RB 57A	24	6,415	24	2,103	24	1,241	23	1,361	23	1,710
RECONNAISSANCE - TOTAL	199	48,977	203	13,333	198	10,642	194	10,445	197	14,557
HU 16B	14	4,255	15	945	14	858	14	1,037	14	1,415
SEARCH AND RESCUE - TOTAL	14	4,255	15	945	14	858	14	1,037	14	1,415
C/AC/DC/WC130A	1	181	-	-	-	-	-	-	3	181
C124C	78	58,831	71	15,290	79	14,152	80	13,862	82	15,527
C123J	6	2,150	6	428	6	581	6	413	6	728
C121C	22	12,416	20	2,940	23	3,041	21	3,090	22	3,345
VC121C	1	472	-	46	1	36	2	203	2	187
C121G	15	8,805	14	2,132	14	2,101	15	2,146	15	2,426
C/AC119G/J	12	3,242	-	-	15	860	15	1,110	16	1,272
C/AC119G/J/K	4	1,266	15	1,266	-	-	-	-	-	-
C 97D/E/F/G/K	70	40,671	77	12,094	69	9,818	69	9,639	64	9,120
C/VC 54D/E/G/H	51	20,703	45	4,965	54	4,697	54	5,021	51	6,020
C/AC/VC 47A/B/D	14	3,640	18	1,352	14	900	12	656	11	732
CARGO - TOTAL	274	152,377	266	40,513	275	36,186	274	36,140	272	39,538
T 33A	130	33,582	132	9,713	133	7,529	129	7,271	125	9,069
T/VT 29B	2	376	-	10	2	98	2	83	2	185
VT 29E	1	451	1	90	1	113	1	123	1	125
VB 26	1	141	-	-	-	-	-	-	2	141
B/VB 26	3	775	3	249	5	281	4	245	-	-
TRAINER - TOTAL	137	35,325	136	10,062	141	8,021	136	7,722	130	9,520
U 10A/B/D	22	7,521	21	1,676	21	1,578	21	1,618	23	2,649
U 3A/B	62	17,090	52	3,491	64	4,603	69	4,505	61	4,491
O 2A/B	6	1,286	-	-	-	-	6	265	17	1,021
UTILITY - TOTAL	90	25,897	73	5,167	85	6,181	96	6,388	101	8,161
OPERATING ACTIVE - TOTAL	1,551	482,896	1,489	127,133	1,518	107,947	1,550	112,423	1,612	135,393
NON-OPERATING ACTIVE - TOTAL	33	2,613	16	315	40	714	27	839	48	745
TOTAL	1,584	485,509	1,505	127,448	1,558	108,661	1,577	113,262	1,660	136,138

Sources: Data Applications Division, Data Services Center,
Comptroller of the Air Force

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Authority: AFM 85-110
Paragraph 11c, 1 Aug. 88

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COMPONENTS - RESERVE FORCES AND ROTC (CONTINUED)

315

AIR FORCE RESERVE OFFICERS TRAINING CORPS (AFROTC)



DEFINITIONS

PROFESSIONAL OFFICER COURSE (POC) - The third and fourth year program of instruction in Aerospace Studies.

AFROTC CADET ENROLLMENT - Air Force Reserve Officers' Training Corps cadets who participate in ROTC training in conjunction with the academic curriculum at civilian education institutions. Includes cadets who are tentatively accepted and conditionally enrolled in the POC pending determination of eligibility for enrollment.

AEROSPACE STUDIES - The official designation of the Air Force ROTC program of instruction.

GENERAL MILITARY COURSE (GMC) - The first and second years of instruction in Aerospace Studies.

CATEGORY I-N - Comprises cadets who qualify for navigator training.

CATEGORY I-P - Comprises cadets who qualify for pilot training.

CATEGORY II - Comprises cadets pursuing prescribed engineering and scientific courses of study.

CATEGORY III - Comprises cadets pursuing non-technical courses of study.

Source: Precommission and Professional Military Education Division, Directorate of Training and Education, DCS/Personnel

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TABLE 143 - AIR FORCE RESERVE OFFICER TRAINING CORPS (AFROTC) CADET ENROLLMENT
BY INSTITUTION, BY YEAR OF COURSE, BY STATE OR US POSSESSION - FY 1970

INSTITUTION BY STATE OR US POSSESSION	TOTAL	GENERAL MILITARY COURSE		PROFESSIONAL OFFICER COURSE	
		First Year	Second Year	First Year	Second Year
<u>TOTAL</u>	<u>37,365</u>	<u>16,833</u>	<u>10,176</u>	<u>5,111</u>	<u>5,245</u>
<u>ALABAMA - TOTAL</u>	<u>2,264</u>	<u>1,065</u>	<u>856</u>	<u>201</u>	<u>142</u>
Auburn University	1,441	695	587	101	58
Alabama, University of	580	240	204	70	66
Tuskegee Institute	243	130	65	30	18
<u>ARIZONA - TOTAL</u>	<u>710</u>	<u>357</u>	<u>177</u>	<u>84</u>	<u>92</u>
Arizona, University of	381	200	94	44	43
Arizona State University	329	157	83	40	49
<u>ARKANSAS - TOTAL</u>	<u>626</u>	<u>384</u>	<u>163</u>	<u>46</u>	<u>33</u>
Arkansas, University of	626	384	163	46	33
<u>CALIFORNIA - TOTAL</u>	<u>744</u>	<u>150</u>	<u>74</u>	<u>246</u>	<u>274</u>
Fresno State College	39	-	-	18	21
Loyola University of Los Angeles	132	48	33	20	31
San Jose State College	56	-	-	26	30
Stanford University	32	4	10	9	9
California, University of, Los Angeles	83	22	7	22	32
Southern California, University	157	41	13	51	52
California Institute of Technology	27	-	-	13	14
Occidental College	15	-	-	4	11
San Diego State College	82	-	-	49	33
San Francisco State College	32	-	-	12	20
California, University of, Berkeley	89	35	11	22	21
<u>COLORADO - TOTAL</u>	<u>516</u>	<u>215</u>	<u>134</u>	<u>88</u>	<u>79</u>
Colorado State University	258	108	82	38	30
Colorado State College	135	69	20	25	21
Colorado, University of	123	38	32	25	28
<u>CONNECTICUT - TOTAL</u>	<u>126</u>	<u>29</u>	<u>21</u>	<u>34</u>	<u>42</u>
Trinity College	14	-	-	4	10
Connecticut, University	112	29	21	30	32
<u>DISTRICT OF COLUMBIA - TOTAL</u>	<u>222</u>	<u>82</u>	<u>44</u>	<u>38</u>	<u>58</u>
Georgetown University	18	-	-	5	13
Howard University	124	48	25	23	28
Catholic University of America	80	34	19	10	17
<u>FLORIDA - TOTAL</u>	<u>753</u>	<u>320</u>	<u>201</u>	<u>122</u>	<u>110</u>
Florida State University	251	89	61	55	46
Florida, University of	416	203	115	51	47
Miami, University of	86	28	25	16	17
<u>GEORGIA - TOTAL</u>	<u>1,090</u>	<u>546</u>	<u>291</u>	<u>134</u>	<u>119</u>
Georgia, University of	585	290	160	78	57
Georgia Institute of Technology	405	222	104	40	39
Emory University	100	34	27	16	23
<u>HAWAII - TOTAL</u>	<u>88</u>	<u>-</u>	<u>-</u>	<u>42</u>	<u>46</u>
Hawaii, University of	88	-	-	42	46
<u>IDAHO - TOTAL</u>	<u>97</u>	<u>42</u>	<u>23</u>	<u>11</u>	<u>21</u>
Idaho, University of	97	42	23	11	21

UNCLASSIFIED

UNCLASSIFIED

317

TABLE 143 - AIR FORCE RESERVE OFFICER TRAINING CORPS (AFROTC) CADET ENROLLMENT
BY INSTITUTION, BY YEAR OF COURSE, BY STATE OR US POSSESSION - FY 1970 (CONTINUED)

INSTITUTION BY STATE OR US POSSESSION	TOTAL	GENERAL MILITARY COURSE		PROFESSIONAL OFFICER COURSE	
		First Year	Second Year	First Year	Second Year
<u>ILLINOIS - TOTAL</u>	602	207	153	111	131
Bradley University	122	59	25	17	21
Illinois, University of	198	59	45	45	49
Illinois Institute of Technology	48	-	25	6	17
Southern Illinois University	234	89	58	43	44
<u>INDIANA - TOTAL</u>	1,039	443	219	185	192
Butler University	51	21	12	6	12
Indiana University	204	98	50	23	33
Purdue University	295	110	66	68	51
Notre Dame, University of	266	137	49	45	35
Ball State University	32	-	-	11	21
DePauw University	81	25	21	14	21
Evansville, University of	110	52	21	18	19
<u>IOWA - TOTAL</u>	552	184	129	116	123
Coe College	87	37	20	13	17
Iowa State University	157	48	39	31	39
Iowa, University of	171	47	36	52	36
Drake University	111	52	27	13	19
Grinnell College	26	-	7	7	12
<u>KANSAS - TOTAL</u>	1,207	556	290	171	190
Kansas State University	566	236	129	97	104
Wichita, University of	351	194	102	29	26
Kansas, University of	163	67	32	28	36
Washburn University of Topeka	127	59	27	17	24
<u>KENTUCKY - TOTAL</u>	259	106	42	52	59
Kentucky, University of	181	85	27	33	36
Louisville, University of	78	21	15	19	23
<u>LOUISIANA - TOTAL</u>	1,171	557	327	151	136
Louisiana Polytechnic Institute	261	132	66	31	32
Louisiana State University & A&M College	542	274	157	58	53
Southwestern Louisiana, University of	242	113	61	40	28
Tulane University	126	38	43	22	23
<u>MAINE - TOTAL</u>	54	16	13	8	17
Colby College	54	16	13	8	17
<u>MARYLAND - TOTAL</u>	381	221	69	39	52
Maryland, University of	381	221	69	39	52
<u>MASSACHUSETTS - TOTAL</u>	577	191	122	125	139
College of the Holy Cross	97	41	14	18	24
Lowell Technological Institute	209	68	56	43	42
Tufts University	31	-	4	13	14
Harvard University	19	-	-	8	11
Massachusetts Institute of Technology	52	14	11	12	15
Massachusetts, University of	169	68	37	31	33
<u>MICHIGAN - TOTAL</u>	572	260	113	97	102
Michigan State University	225	117	42	33	33
Detroit, University of	85	33	16	22	14
Michigan, University of	111	36	25	23	27
Michigan Technological University	151	74	30	19	28

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TABLE 143 - AIR FORCE RESERVE OFFICER TRAINING CORPS (AFROTC) CADET ENROLLMENT
BY INSTITUTION, BY YEAR OF COURSE, BY STATE OR US POSSESSION - FY 1970 (CONTINUED)

INSTITUTION BY STATE OR US POSSESSION	TOTAL	GENERAL MILITARY COURSE		PROFESSIONAL OFFICER COURSE	
		First Year	Second Year	First Year	Second Year
<u>MINNESOTA - TOTAL</u>	<u>465</u>	<u>177</u>	<u>88</u>	<u>99</u>	<u>101</u>
St. Olaf College	89	23	23	22	21
St. Thomas, College of	90	36	18	21	15
Minnesota, University of	136	55	-	35	46
Minnesota, University of (Duluth)	150	63	47	21	19
<u>MISSISSIPPI - TOTAL</u>	<u>643</u>	<u>377</u>	<u>165</u>	<u>47</u>	<u>54</u>
Mississippi State University	426	259	107	27	33
Mississippi, University of	217	118	58	20	21
<u>MISSOURI - TOTAL</u>	<u>530</u>	<u>240</u>	<u>101</u>	<u>75</u>	<u>114</u>
St. Louis University	270	131	61	26	52
Missouri, University of	232	109	40	37	46
Washington University	28	-	-	12	16
<u>MONTANA - TOTAL</u>	<u>253</u>	<u>121</u>	<u>58</u>	<u>42</u>	<u>32</u>
Montana State University	139	77	30	19	13
Montana, University of	114	44	28	23	19
<u>NEBRASKA - TOTAL</u>	<u>459</u>	<u>186</u>	<u>133</u>	<u>69</u>	<u>71</u>
Nebraska, University of	306	101	97	51	57
Nebraska, University of Omaha	153	85	36	18	14
<u>NEW HAMPSHIRE - TOTAL</u>	<u>145</u>	<u>34</u>	<u>24</u>	<u>33</u>	<u>54</u>
New Hampshire, University of	120	34	24	25	37
Dartmouth College	25	-	-	8	17
<u>NEW JERSEY - TOTAL</u>	<u>672</u>	<u>285</u>	<u>148</u>	<u>110</u>	<u>129</u>
Rutgers, The State University	268	110	59	39	60
Newark College of Engineering	229	124	53	30	22
Stevens Institute of Technology	144	51	36	30	27
Princeton University	31	-	-	11	20
<u>NEW MEXICO - TOTAL</u>	<u>874</u>	<u>510</u>	<u>284</u>	<u>42</u>	<u>38</u>
New Mexico State University	835	510	284	22	19
New Mexico, University of	39	-	-	20	19
<u>NEW YORK - TOTAL</u>	<u>1,075</u>	<u>333</u>	<u>281</u>	<u>223</u>	<u>238</u>
Colgate University	12	-	-	2	10
Cornell University	82	27	21	19	15
Fordham University	63	9	21	15	18
New York University	84	19	32	17	16
Syracuse University	186	63	48	39	36
Union College	54	19	2	15	18
Rensselaer Polytechnic Institute	176	60	52	31	33
Manhattan College	287	116	83	44	44
Hobart College	21	-	-	9	12
State University of New York at Buffalo	89	20	22	22	25
University of Rochester	21	-	-	10	11
<u>NORTH CAROLINA - TOTAL</u>	<u>801</u>	<u>385</u>	<u>178</u>	<u>119</u>	<u>119</u>
Duke University	75	19	22	18	16
North Carolina, University of	89	37	19	18	15
North Carolina State University	237	107	46	39	45
East Carolina University	147	77	34	23	13
North Carolina A&T State University	253	145	57	21	30

UNCLASSIFIED

UNCLASSIFIED

319

TABLE 143 - AIR FORCE RESERVE OFFICER TRAINING CORPS (AFROTC) CADET ENROLLMENT
BY INSTITUTION, BY YEAR OF COURSE, BY STATE OR US POSSESSION - FY 1970 (CONTINUED)

INSTITUTION BY STATE OR US POSSESSION	TOTAL	GENERAL MILITARY COURSE		PROFESSIONAL OFFICER COURSE	
		First Year	Second Year	First Year	Second Year
<u>NORTH DAKOTA - TOTAL</u>	<u>480</u>	<u>149</u>	<u>163</u>	<u>78</u>	<u>90</u>
North Dakota State University of A&S	172	1	83	49	39
North Dakota, University of	308	148	80	29	51
<u>OHIO - TOTAL</u>	<u>3,259</u>	<u>1,706</u>	<u>878</u>	<u>317</u>	<u>358</u>
Bowling Green State University	282	147	61	34	40
Case Western Reserve University	67	24	13	11	19
Kent State University	193	104	37	27	25
Miami University	327	198	48	35	46
The Ohio State University	1,339	761	426	65	87
Capital University	83	39	16	18	10
Ohio University	172	76	41	26	29
Ohio Wesleyan University	61	14	18	16	13
Denison University	92	28	27	18	19
Kenyon College	17	-	-	3	9
Otterbein College	86	43	13	15	15
Akron, University of	376	192	126	34	24
Cincinnati, University of	164	80	52	10	22
<u>OKLAHOMA - TOTAL</u>	<u>992</u>	<u>465</u>	<u>224</u>	<u>143</u>	<u>155</u>
Oklahoma State University	483	255	99	62	67
Oklahoma, University of	366	148	94	58	66
Tulsa, University of	143	62	31	23	22
<u>OREGON - TOTAL</u>	<u>245</u>	<u>127</u>	<u>62</u>	<u>73</u>	<u>83</u>
Oregon State University	173	86	32	24	31
Oregon, University of	81	24	16	22	19
Portland, University of	63	17	14	17	15
Willamette University	28	-	-	10	18
<u>PENNSYLVANIA - TOTAL</u>	<u>1,624</u>	<u>701</u>	<u>523</u>	<u>201</u>	<u>199</u>
Duquesne University	229	98	62	30	39
Gettysburg College	27	-	-	12	15
Lehigh University	153	78	33	21	21
The Pennsylvania State University	196	87	39	36	34
Pittsburgh, University of	127	32	55	24	16
Allegheny College	72	30	17	16	9
Grove City College	774	376	317	40	41
St. Joseph's College	46	-	-	22	24
<u>RHODE ISLAND - TOTAL</u>	<u>38</u>	<u>-</u>	<u>-</u>	<u>14</u>	<u>24</u>
Brown University	38	-	-	14	24
<u>SOUTH CAROLINA - TOTAL</u>	<u>1,886</u>	<u>801</u>	<u>675</u>	<u>202</u>	<u>208</u>
The Citadel	808	302	282	106	118
Clemson University	774	310	349	61	54
South Carolina, University of	304	189	44	35	36
<u>SOUTH DAKOTA - TOTAL</u>	<u>531</u>	<u>149</u>	<u>281</u>	<u>59</u>	<u>42</u>
South Dakota State University	531	149	281	59	42
<u>TENNESSEE - TOTAL</u>	<u>2,961</u>	<u>1,682</u>	<u>996</u>	<u>145</u>	<u>138</u>
Memphis State University	2,278	1,313	837	69	59
Tennessee A&I State University	262	177	42	16	27
South, University of	30	-	-	14	16
Tennessee, University of	391	192	117	46	36

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TABLE 143 -- AIR FORCE RESERVE OFFICER TRAINING CORPS (AFROTC) CADET ENROLLMENT
BY INSTITUTION, BY YEAR OF COURSE, BY STATE OR US POSSESSION -- FY 1970 (CONTINUED)

INSTITUTION BY STATE OR US POSSESSION	TOTAL	GENERAL MILITARY COURSE		PROFESSIONAL OFFICER COURSE	
		First Year	Second Year	First Year	Second Year
TEXAS - TOTAL	<u>2,415</u>	<u>1,045</u>	<u>690</u>	<u>348</u>	<u>332</u>
Texas A&M University	1,008	460	309	130	109
Baylor University	147	67	35	21	24
Southern Methodist University	154	74	44	17	19
Texas Technological College	367	168	127	34	38
Texas, University of	190	50	49	44	47
East Texas State University	104	39	24	21	20
North Texas State University	160	80	34	27	19
Southwest Texas State College	151	54	39	29	29
Texas Christian University	134	53	29	25	27
UTAH - TOTAL	<u>731</u>	<u>352</u>	<u>118</u>	<u>146</u>	<u>115</u>
Utah, University of	52	-	-	26	26
Brigham Young University	418	222	72	75	49
Utah State University of A&S	261	130	46	45	40
VERMONT - TOTAL	<u>109</u>	<u>46</u>	<u>27</u>	<u>19</u>	<u>17</u>
St. Michael's College	109	46	27	19	17
VIRGINIA - TOTAL	<u>807</u>	<u>286</u>	<u>274</u>	<u>124</u>	<u>123</u>
Virginia Polytechnic Institute	346	150	107	48	41
Virginia Military Institute	318	92	130	50	46
Virginia, University of	143	44	37	26	36
WASHINGTON - TOTAL	<u>453</u>	<u>163</u>	<u>84</u>	<u>108</u>	<u>98</u>
Central Washington State College	21	-	-	13	8
Puget Sound, University of	74	19	18	16	21
Washington State University	177	86	33	30	28
Washington, University of	181	58	33	49	41
WEST VIRGINIA - TOTAL	<u>434</u>	<u>211</u>	<u>99</u>	<u>71</u>	<u>53</u>
West Virginia University	406	211	99	59	37
Davis and Elkins College	28	-	-	12	16
WISCONSIN - TOTAL	<u>298</u>	<u>91</u>	<u>89</u>	<u>57</u>	<u>61</u>
Wisconsin, University of	105	21	35	19	30
Wisconsin State University	150	70	42	22	16
Lawrence University of Wisconsin	43	-	12	16	15
WYOMING - TOTAL	<u>142</u>	<u>74</u>	<u>23</u>	<u>20</u>	<u>25</u>
Wyoming, University of	142	74	23	20	25
PUERTO RICO - TOTAL	<u>293</u>	<u>206</u>	<u>49</u>	<u>21</u>	<u>17</u>
University of Puerto Rico	293	206	49	21	17

SOURCE: Professional Education Division, Director of personnel
Training and Education, DCS/Personnel

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PART XI

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321

PART XI

INTRODUCTION

This section reflects the funding operations of the various Air Force appropriations and/or funds with the respective major programs for the fiscal years indicated in the title of each table.

DEFINITIONS

APPROPRIATION - An authorization by an Act of Congress to incur obligations for specified purposes and to make payments therefor out of the Treasury.

APPROPRIATION ACCOUNT - An account established to make amounts available for obligation and expenditure from the Treasury. Appropriation accounts include not only accounts to which money is appropriated, but also revolving funds, working funds, trust funds, etc. Appropriation accounts do not include official deposit funds.

APPROPRIATION REIMBURSEMENT - Amounts collected or to be collected for commodities, work or services furnished or to be furnished to another appropriation or fund or to an individual, firm or corporation which by law may be credited to an appropriation or fund account. Amounts to be collected include accounts receivable, reimbursements earned but not billed and amounts anticipated for the remainder of the year. They may also include inter-agency orders accepted and on hand for which delivery has not been made to the extent that this order is a valid obligation of this ordering agency and the collection will be credited to the appropriation being reported.

BUDGET PROGRAM - A subdivision established under an appropriation to identify a significant segment of Air Force operations.

DISBURSEMENT - The amount of expenditure checks issued and cash payments made, net of refunds received. Disbursements shall include all advances.

EXPENDITURE - (1) In Federal Government, means disbursement. (2) Outside the Federal Government, means the same as accrued expenditure.

FUND - A sum of money or other resource authorized by law to be set aside and to be used or expended only for specified purposes.

OBLIGATION - The amount of an order placed, contract awarded, or service received, or any transaction which establishes a legal requirement for the ultimate disbursement of funds.

OBLIGATIONS INCURRED - Amounts of orders placed, contracts awarded, services received, and similar transactions during a given period requiring future payment of money.

PROGRAM YEAR - A concept of accounting for funds, obligations, and expenditures under a no year appropriation by identification of transactions in fiscal year segments identified by the fiscal year in which individual items were planned for obligation, without regard to the fiscal year in which the transactions were actually accomplished.

PROJECT ACCOUNT CLASSIFICATION - In appropriation and fund accounting an approved system of subdivision of an appropriation or fund for administrative use.

UNLIQUIDATED OBLIGATION - An obligation incurred for which payment has not been made.

UNOBLIGATED BALANCE - That portion of an authorization which has not been obligated.

UNCLASSIFIED

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322

TABLE 144 - DEPARTMENT OF THE AIR FORCE STATUS OF GROSS UNLIQUIDATED OBLIGATIONS - BEGINNING AND END OF FY 1970

(Figures are in thousands of dollars and do not necessarily add to totals due to rounding. Figures in parentheses denote minus amounts.)

APPROPRIATION	UNLIQUIDATED OBLIGATIONS 1 JUL 1969	OBLIGATIONS			LESS GROSS EXPENDITURES IN FY 1970	TRANSFER OF UNLIQUIDATED OBLIGATIONS TO "M" ACCOUNT	UNLIQUIDATED OBLIGATIONS CARRIED FORWARD INTO FY 1971
		Incurred In FY 1970	Recoveries In FY 1970	Available for Liquidation			
<u>ALL APPROPRIATION - TOTAL</u>	<u>\$ 9,566,097</u>	<u>\$24,995,398</u>	<u>\$(101,737)</u>	<u>\$24,459,758</u>	<u>\$26,464,052</u>	-	<u>\$7,995,706</u>
<u>Military Personnel - Total</u>	<u>209,774</u>	<u>6,551,879</u>	<u>(72,749)</u>	<u>6,688,904</u>	<u>6,520,125</u>	-	<u>168,779</u>
"M" Account - Prior Years	413	-	(147)	266	271	14,731	14,725
FY 1968	40,613	-	(22,740)	17,873	3,142	(14,731)	-
FY 1969	168,748	-	(49,861)	118,887	102,444	-	16,443
FY 1970	-	6,551,879	-	6,551,879	6,414,268	-	137,611
<u>Reserve Personnel - Total</u>	<u>6,350</u>	<u>82,136</u>	<u>(253)</u>	<u>88,233</u>	<u>80,218</u>	-	<u>8,014</u>
"M" Account - Prior Years	-	30	-	30	35	-	(5)
FY 1968	204	-	(184)	20	20	-	-
FY 1969	6,146	-	(70)	6,076	4,931	-	1,145
FY 1970	-	82,106	-	82,106	75,232	-	6,874
<u>National Guard Personnel - Total</u>	<u>6,966</u>	<u>111,233</u>	<u>(992)</u>	<u>117,207</u>	<u>109,360</u>	-	<u>7,847</u>
"M" Account - Prior Years	33	-	-	33	35	-	-
FY 1968	978	-	(991)	(13)	(14)	-	-
FY 1969	5,955	423	-	6,378	6,361	-	17
FY 1970	-	110,810	-	110,810	102,978	-	7,831
<u>Operation and Maintenance, Air Force - Total</u>	<u>910,491</u>	<u>6,944,514</u>	<u>(26,670)</u>	<u>7,828,333</u>	<u>7,072,142</u>	-	<u>756,193</u>
"M" Account - Prior Years	22,691	8,236	-	30,927	19,707	19,623	30,843
FY 1968	79,595	-	(21,405)	58,190	38,567	(19,623)	-
FY 1969	808,205	-	(5,266)	802,939	754,147	-	48,793
FY 1970	-	6,936,277	-	6,936,277	6,259,721	-	676,557
<u>Operation & Maintenance, Air National Guard - Total</u>	<u>41,831</u>	<u>350,172</u>	<u>(1,073)</u>	<u>390,930</u>	<u>341,900</u>	-	<u>49,030</u>
"M" Account - Prior Years	11	32	-	43	32	124	133
FY 1968	947	-	(469)	478	354	(124)	-
FY 1969	40,873	-	(604)	40,269	36,232	-	4,037
FY 1970	-	350,140	-	350,140	305,281	-	44,859
<u>Discontinued Procurement - Total</u>	<u>918</u>	<u>144</u>	-	<u>1,062</u>	<u>667</u>	-	<u>395</u>
"M" Account - Prior Years	918	144	-	1,062	667	-	395
<u>Aircraft Procurement - Total</u>	<u>3,775,665</u>	<u>4,108,333</u>	-	<u>7,883,998</u>	<u>4,986,402</u>	-	<u>2,897,596</u>
FY 1960	584	-	-	-	-	-	-
FY 1961	1,302	-	-	-	-	-	-
FY 1962	1,108	-	-	-	-	-	-
FY 1963	7,720	-	-	-	-	-	-
FY 1964	12,189	7,917	-	30,820	19,407	-	11,413
FY 1965	20,469	(1,714)	-	18,755	10,029	-	8,727

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FY 1966.	84,639	4,021	-	88,660	51,873	-	36,787
FY 1967.	430,918	(7,711)	-	423,207	284,251	-	138,958
FY 1968.	1,077,620	259,303	-	1,336,923	995,085	-	341,837
FY 1969.	2,141,966	1,035,422	-	3,177,388	2,042,280	-	1,135,108
FY 1970.	-	2,811,093	-	2,811,093	1,583,643	-	1,227,450
Undistributed.	(2,850)	-	-	(2,850)	(165)	-	(2,686)
<u>Missile Procurement - Total.</u>	<u>964,878</u>	<u>1,620,563</u>	-	<u>2,585,441</u>	<u>1,475,975</u>	-	<u>1,109,466</u>
FY 1960.	170	-	-	-	-	-	-
FY 1961.	365	-	-	-	-	-	-
FY 1962.	841	-	-	-	-	-	-
FY 1963.	1,275	-	-	-	-	-	-
FY 1964.	3,173	(1,820)	-	4,004	1,809	-	2,193
FY 1965.	2,587	(303)	-	2,284	1,197	-	1,086
FY 1966.	9,838	8,677	-	18,515	13,948	-	4,568
FY 1967.	45,397	7,124	-	52,521	33,667	-	18,853
FY 1968.	201,420	45,210	-	246,630	204,142	-	42,488
FY 1969.	699,635	330,946	-	1,030,581	757,574	-	273,007
FY 1970.	-	1,230,729	-	1,230,729	463,466	-	767,263
Undistributed.	181	-	-	181	171	-	10
<u>Other Procurement - Total.</u>	<u>1,757,746</u>	<u>2,009,338</u>	-	<u>3,767,084</u>	<u>2,330,045</u>	-	<u>1,437,040</u>
FY 1960.	111	-	-	-	-	-	-
FY 1961.	589	-	-	-	-	-	-
FY 1962.	917	-	-	-	-	-	-
FY 1963.	2,390	-	-	-	-	-	-
FY 1964.	13,828	266	-	18,101	13,091	-	5,009
FY 1965.	65,877	1,931	-	67,808	47,085	-	20,724
FY 1966.	91,501	4,324	-	95,825	46,544	-	49,282
FY 1967.	156,695	18,035	-	174,730	119,863	-	54,867
FY 1968.	269,303	16,943	-	286,246	195,374	-	90,872
FY 1969.	1,157,101	298,347	-	1,455,448	1,156,211	-	299,237
FY 1970.	-	1,669,494	-	1,669,494	750,961	-	918,533
Undistributed.	(567)	-	-	(567)	916	-	(1,482)
<u>Research, Development, Test & Evaluation - Total</u>	<u>1,497,668</u>	<u>3,061,660</u>	-	<u>4,559,328</u>	<u>3,181,489</u>	-	<u>1,377,840</u>
FY 1963 & Prior Years.	2,688	-	-	-	-	-	-
FY 1964.	7,364	(944)	-	9,108	3,520	-	5,591
FY 1965.	13,680	26	-	13,706	5,757	-	7,949
FY 1966.	31,944	(2,252)	-	29,692	16,690	-	13,003
FY 1967.	78,213	(313)	-	77,900	47,461	-	30,438
FY 1968.	241,973	11,308	-	253,281	176,349	-	76,932
FY 1969.	1,136,618	150,396	-	1,287,014	1,045,870	-	241,146
FY 1970.	-	2,903,439	-	2,903,439	1,885,941	-	1,017,499
Undistributed.	(14,816)	-	-	(14,816)	(99)	-	(14,717)
<u>Military Construction, Air Force - Total</u>	<u>376,626</u>	<u>148,565</u>	-	<u>525,191</u>	<u>348,200</u>	-	<u>176,990</u>
FY 1963 & Prior Years.	1,847	-	-	-	-	-	-
FY 1964.	2,124	9,711	-	13,682	11,639	-	2,043
FY 1965.	439	314	-	753	2,804	-	(2,051)

UNCLASSIFIED

UNCLASSIFIED

324

TABLE 144 - DEPARTMENT OF THE AIR FORCE STATUS OF GROSS UNLIQUIDATED OBLIGATIONS - BEGINNING AND END OF FY 1970 (CONTINUED)

APPROPRIATION	UNLIQUIDATED OBLIGATIONS 1 JUL 1969	OBLIGATIONS			LESS GROSS EXPENDITURES IN FY 1970	TRANSFER OF UNLIQUIDATED OBLIGATIONS TO "M" ACCOUNT	UNLIQUIDATED OBLIGATIONS CARRIED FORWARD INTO FY 1971
		Incurred In FY 1970	Recoveries In FY 1970	Available for Liquidation			
<u>Military Construction, Air Force (Continued)</u>							
FY 1966.	27,189	3,045	-	30,234	3,992	-	26,242
FY 1967.	41,092	909	-	42,001	20,138	-	21,863
FY 1968.	163,864	25,491	-	189,355	145,184	-	44,171
FY 1969.	143,794	63,695	-	207,489	138,333	-	69,156
FY 1970.	-	45,399	-	45,399	4,335	-	41,064
Undistributed.	(3,720)	-	-	(3,720)	21,775	-	(25,495)
<u>Military Construction, Air Force Reserve - Total</u>	<u>4,711</u>	<u>1,951</u>	-	<u>6,662</u>	<u>5,621</u>	-	<u>1,041</u>
FY 1963 & Prior Years.	10	-	-	-	-	-	-
FY 1964.	-	-	-	10	10	-	-
FY 1965.	-	-	-	-	-	-	-
FY 1966.	601	6	-	607	561	-	46
FY 1967.	170	5	-	175	163	-	12
FY 1968.	2,298	(28)	-	2,270	2,083	-	187
FY 1969.	1,643	1,882	-	3,525	2,802	-	723
FY 1970.	-	86	-	86	12	-	74
Undistributed.	(10)	-	-	(10)	(10)	-	-
<u>Military Construction, Air National Guard - Total</u>	<u>12,473</u>	<u>4,910</u>	-	<u>17,383</u>	<u>11,908</u>	-	<u>5,475</u>
FY 1963 & Prior Years.	59	-	-	-	-	-	-
FY 1964.	16	79	-	154	135	-	19
FY 1965.	45	(1)	-	44	44	-	-
FY 1966.	227	1,033	-	1,260	406	-	854
FY 1967.	843	207	-	1,050	805	-	245
FY 1968.	5,253	93	-	5,346	4,803	-	543
FY 1969.	6,030	1,491	-	7,521	5,352	-	2,169
FY 1970.	-	2,007	-	2,007	339	-	1,668
Undistributed.	-	-	-	-	23	-	(23)

NOTE: As of 1 July 1969, Aircraft, Missile, and Other Procurement, and RDT&E FYs 64 & Prior were consolidated.

Source: Financial Policy and Analysis Division, Directorate of Budget

UNCLASSIFIED

UNCLASSIFIED

TABLE 145 — DEPARTMENT OF THE AIR FORCE AMOUNTS AVAILABLE FOR OBLIGATION DURING FY 1970 REFLECTING NEW OBLIGATION AUTHORITY AND THE APPLICATION OF PRIOR YEAR UNOBLIGATED BALANCES

(Figures are in thousands of dollars and do not necessarily add to totals due to rounding. Figures in parentheses denote minus amounts.)

APPROPRIATION TITLES AND CITATION OF PUBLIC LAW FOR NEW OBLIGATING AUTHORITY ENACTED	NEW OBLIGATING AUTHORITY ENACTED	APPROPRI- ATION TRANSFERS	NET NEW OBLIGATING AUTHORITY	FY 1970 REIMBURSE- MENTS	UNOBLIGATED CARRY-OVER APPLIED TO FY 1970 PROGRAM	TOTAL FY 1970 PROGRAM	UNOBLIGATED CARRY-OVER APPLIED TO PRIOR YEARS PROGRAM	TOTAL AVAILABLE FOR OBLIGATION DURING FY 1970
<u>ALL APPROPRIATIONS - TOTAL.</u>	<u>\$23,368,503</u>	<u>\$ 13,474</u>	<u>\$ 23,381,976</u>	<u>\$1,099,667</u>	<u>\$4,222,468</u>	<u>\$28,704,111</u>	<u>\$ 325,000</u>	<u>\$29,029,111</u>
Military Personnel, A.F. PL 91-171, ...	6,498,189	-	6,498,189	54,217	-	6,552,406	-	6,552,406
Reserve Personnel, A.F. PL 91-171, 91-121.	82,093	-	82,093	13	-	82,106	-	82,106
National Guard Personnel, A.F. PL 91-171, 91-121.	110,695	-	110,695	115	-	110,810	-	110,810
Operation and Maintenance, A.F. PL 91-171.	6,530,100	(10,172)	6,519,928	404,227	12,122	6,936,277	-	6,936,277
Operation and Maintenance, A.N.G. PL 91-171.	345,202	-	345,202	5,044	-	350,246	-	350,246
Aircraft Procurement, A.F. PL 91-171, 91-121.	3,405,800	4,600	3,410,400	322,961	2,273,154	6,006,515	325,000	6,331,514
Missile Procurement, A.F. PL 91-171, 91-121.	1,448,100	-	1,448,100	6,836	621,610	2,076,546	-	2,076,546
Other Procurement, A.F. PL 91-171.	1,576,200	4,004	1,580,204	128,149	904,321	2,612,674	-	2,612,674
Research, Development, Test and Evaluation PL 91-171, 91-121.	3,069,053	14,857	3,083,910	177,966	251,803	3,513,679	-	3,513,679
Military Construction, A.F. PL 91-170, 91-142.	284,571	177	284,747	139	148,741	433,628	-	433,628
Military Construction, A.F.R. PL 91-170, 91-142.	5,300	5	5,305	-	4,730	10,035	-	10,035
Military Construction, A.N.G. PL 91-170, 91-142.	13,200	3	13,203	-	5,987	19,189	-	19,189

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force.

UNCLASSIFIED

UNCLASSIFIED

326

TABLE 146 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AND AMOUNTS AVAILABLE FOR EXPENDITURES
DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add due to rounding. Figures in parentheses denote minus amounts.)

APPROPRIATION	UNEXPENDED BALANCE 1 JULY 1969	FY 1970 NEW EXPENDITURE AUTHORITY	APPROPRI- ATION TRANSFERS & NON-EXPENDI- TURES TRANSACTIONS	TOTAL AVAILABLE FOR EXPENDITURE	NET EXPENDITURES DURING FY 1970	RESTORATIONS PUBLIC LAW 798 & UNOBLI- GATED CARRY-OVER PRIOR YEARS	NET UNEXPENDED BALANCE 30 JUNE 1970
<u>MILITARY FUNCTIONS, AIR FORCE - TOTAL . . .</u>	<u>\$ 12,993,361</u>	<u>\$ 23,315,832</u>	<u>\$ 38,474</u>	<u>\$ 36,347,667</u>	<u>\$ 24,896,404</u>	<u>\$ (94,856)</u>	<u>\$ 11,356,408</u>
<u>DIRECT APPROPRIATIONS - TOTAL</u>	<u>12,298,319</u>	<u>23,368,503</u>	<u>338,474</u>	<u>36,005,296</u>	<u>25,319,023</u>	<u>(94,856)</u>	<u>10,591,419</u>
Military Personnel	204,803	6,498,189	-	6,702,992	6,469,344	(69,638)	164,010
Reserve Personnel	6,350	82,093	-	88,443	80,205	(224)	8,014
National Guard Personnel	6,956	110,695	-	117,651	109,203	(566)	7,883
Operation and Maintenance, Air Force	815,727	6,530,100	(10,172)	7,335,655	6,658,772	(23,402)	653,481
Operation and Maintenance, Air National Guard	39,686	345,202	-	384,888	335,846	(1,107)	47,936
Discontinued Procurement Appropriation	918	-	-	918	604	81	395
Aircraft Procurement	5,075,030	3,405,800	329,600	8,810,430	4,622,610	-	4,187,820
Missile Procurement	1,563,855	1,448,100	-	3,011,955	1,467,205	-	1,544,750
Other Procurement	2,562,126	1,576,200	4,004	4,142,330	2,272,336	-	1,869,994
Research, Development, Test and Evaluation	1,471,957	3,069,053	14,857	4,555,867	2,937,137	-	1,618,730
Military Construction, Air Force	523,010	284,571	177	807,758	348,232	-	459,526
Military Construction, Air Force Reserve	9,441	5,300	5	14,746	5,621	-	9,125
Military Construction, Air National Guard	18,460	13,200	3	31,663	11,908	-	19,755
<u>MISCELLANEOUS ACCOUNTS - TOTAL</u>	<u>695,042</u>	<u>(52,671)</u>	<u>(300,000)</u>	<u>342,371</u>	<u>(422,619)</u>	<u>-</u>	<u>764,989</u>
Air Force Management Fund	4,775	-	-	4,775	(2,968)	-	7,743
Air Force Stock Fund	611,068	(52,671)	(300,000)	258,397	(329,555)	-	587,951
Air Force Industrial Fund	67,958	-	-	67,958	(89,789)	-	157,747
Defense Production Guarantees	11,241	-	-	11,241	(307)	-	11,548

Source: Financial Policy and Analysis Division, Directorate of Budget

UNCLASSIFIED

UNCLASSIFIED

TABLE 147 - DEPARTMENT OF THE AIR FORCE FUNDS AVAILABLE FOR OBLIGATION IN FY 1970 WITH ACTUAL OBLIGATIONS - DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add due to rounding. Figures in parentheses denot minus amounts.)

PRO- GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	TOTAL AVAILABLE FOR OBLIGATION DURING FY 1970	TOTAL GROSS OBLIGATIONS	OBLIGATIONS			
				First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	<u>ALL DIRECT APPROPRIATIONS - TOTAL</u>	\$ 29,029,110	\$ 24,986,532	\$ 6,905,900	\$ 5,776,253	\$ 5,529,542	\$ 6,774,837
	<u>MILITARY PERSONNEL - TOTAL</u>	6,552,406	6,551,879	1,643,407	1,618,241	1,576,300	1,713,931
510	Pay and Allowances of Officers	1,935,776	1,935,776	474,260	476,422	462,918	522,176
530	Pay and Allowances of Enlisted Personnel	3,805,234	3,805,234	954,810	945,508	899,682	1,005,234
550	Pay and Allowances of Cadets	11,567	11,567	3,700	2,800	2,800	2,267
560	Subsistence of Enlisted Personnel	353,271	353,271	88,437	86,584	90,900	87,350
570	Movements - Permanent Change of Station	418,239	418,266	113,562	98,173	113,737	92,794
590	Other Military Personnel Costs	27,792	27,792	8,638	8,758	6,270	4,126
993	Refunds on Transportation of Persons and Things	-	(27)	-	(3)	(8)	(16)
999	Miscellaneous Personnel Costs	-	-	-	-	-	-
	Undistributed	527	-	-	-	-	-
	<u>RESERVE PERSONNEL - TOTAL</u>	82,106	82,106	20,838	20,658	14,999	25,611
720	Reserve Personnel	72,519	72,519	19,080	16,183	13,812	23,444
780	Reserve Officer Candidates	9,588	9,588	1,758	4,475	1,187	2,168
	<u>NATIONAL GUARD - TOTAL</u>	110,810	110,810	30,403	23,520	24,203	32,684
520	National Guard Personnel	110,810	110,810	30,403	23,520	24,203	32,684
	<u>OPERATION AND MAINTENANCE, AIR FORCE - TOTAL</u>	6,936,277	6,936,277	1,977,037	1,648,049	1,615,840	1,695,351
410	Aircraft Fuel and Oil	a/	a/	161,903	147,999	147,175	a/
430	Logistical Support	a/	a/	790,129	714,032	647,476	a/
440	Training Support	a/	a/	139,115	104,704	119,621	a/
450	Operational Support	a/	a/	687,538	491,247	507,620	a/
470	Medical Support	a/	a/	51,228	55,615	51,486	a/
480	Service Wide Support	a/	a/	146,426	134,028	141,969	a/
490	Contingencies	a/	a/	592	530	495	a/
991	Advances	a/	a/	105	(105)	-	a/
993	Refunds on Transportation of Persons and Things	a/	a/	-	-	(1)	a/
	<u>OPERATION AND MAINTENANCE, AIR NATIONAL GUARD - TOTAL</u>	350,246	350,140	93,811	82,589	78,959	94,781
410	Operation of Aircraft	45,748	45,646	12,072	10,623	11,381	11,570
430	Logistical Support	59,716	59,716	14,351	17,523	8,682	19,160
440	Training Support	244,069	244,067	67,249	54,285	58,776	63,757
470	Medical Support	569	569	106	130	99	234
480	Service Wide Support	144	142	33	28	22	59

a/ Detail not available due to conversion from Accounting By Budget Project to Accounting By Major Force Program in fourth quarter of Fy 1970. Future issues will reflect detail by Major Force Program.

UNCLASSIFIED

UNCLASSIFIED

328

TABLE 147 - DEPARTMENT OF THE AIR FORCE FUNDS AVAILABLE FOR OBLIGATION IN FY 1970 WITH ACTUAL OBLIGATIONS - DURING FY 1970 (CONTINUED)

PRO- GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	TOTAL AVAILABLE FOR OBLIGATIONS DURING FY 1970	TOTAL GROSS OBLIGATIONS	OBLIGATIONS			
				First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	<u>FY 1970 AIRCRAFT PROCUREMENT - TOTAL</u>	<u>\$ 6,331,514</u>	<u>\$4,108,333</u>	<u>\$ 916,707</u>	<u>\$ 842,150</u>	<u>\$ 864,152</u>	<u>\$1,485,324</u>
	<u>AIRCRAFT PROCUREMENT FY 1970</u>	<u>4,285,472</u>	<u>2,811,093</u>	<u>636,746</u>	<u>559,646</u>	<u>614,654</u>	<u>1,000,047</u>
	<u>AIRCRAFT PROCUREMENT PRIOR YEARS</u>	<u>2,046,042</u>	<u>1,297,240</u>	<u>279,961</u>	<u>282,504</u>	<u>249,498</u>	<u>485,277</u>
1000	Aircraft Weapon System	2,013,000	1,426,516	278,087	361,717	251,129	535,583
1100	Modifications	498,561	245,206	103,888	36,094	35,159	70,065
1200	In-Service Direct Ground Support Equipment - Common	73,200	42,539	4,041	10,110	11,531	16,857
1300	Component Improvement	39,447	34,480	-	-	12,328	22,152
1400	Aircraft Industrial Facilities	35,500	13,141	-	349	5,379	7,413
1500	Aircraft Replenishment Spares and Repair Parts	400,200	329,851	89,960	60,460	87,418	92,013
1600	Aircraft Initial Spares and Repair Parts	396,800	178,529	14,138	9,575	78,551	76,265
1700	War Consumables	11,115	9,571	3,377	6,591	(397)	-
1800	Procurement for Other than AF	204,863	97,889	4,529	22,609	11,171	59,580
1900	Other Charges	468,202	433,457	138,726	52,158	122,420	120,153
9930	Refunds on Transportation of Persons and Things	-	(84)	-	(18)	(34)	(32)
	Undistributed	-	-	-	-	-	-
	Reserve for FY 1971	144,584	-	-	-	-	-
	<u>FY 1970 MISSILE PROCUREMENT - TOTAL</u>	<u>2,076,546</u>	<u>1,620,563</u>	<u>372,433</u>	<u>454,605</u>	<u>335,829</u>	<u>457,696</u>
	<u>MISSILE PROCUREMENT FY 1970</u>	<u>1,584,301</u>	<u>1,230,724</u>	<u>243,629</u>	<u>317,050</u>	<u>295,066</u>	<u>374,984</u>
	<u>PRIOR YEAR PROGRAMS</u>	<u>492,245</u>	<u>389,834</u>	<u>128,804</u>	<u>137,555</u>	<u>40,763</u>	<u>82,712</u>
2000	Missile Weapon System	526,800	411,614	56,697	138,605	99,127	117,185
2100	Modification	172,300	97,079	50,513	12,735	17,175	16,656
2200	Replacement Equipment & VATE	4,000	940	-	15	143	782
2300	Space Programs	101,900	88,524	54,284	4,303	3,454	26,483
2400	Missile Industrial Facilities	8,200	2,341	-	60	1,264	1,017
2500	Missile Replenishment Spares & Repair Parts	13,000	9,312	3,983	394	2,299	2,636
2600	Missile Initial Spares & Repair Parts	41,200	23,470	49	489	18,870	4,062
2700	Special Projects	38,800	19,064	-	860	775	17,429
2800	Procurement Other than AF	3,801	299	200	-	21	78
2900	Other Charges	654,800	578,114	77,903	159,594	151,954	188,663
9930	Refunds on Transportation of Persons and Things	-	(26)	-	(4)	(14)	(8)
	Reserve for FY 71	19,500	-	-	-	-	-

UNCLASSIFIED

UNCLASSIFIED

	<u>FY 1970 OTHER PROCUREMENT - TOTAL</u>	<u>2,612,674</u>	<u>2,009,338</u>	<u>724,375</u>	<u>497,496</u>	<u>298,185</u>	<u>489,282</u>
	<u>OTHER PROCUREMENT FY 1970</u>	<u>2,160,453</u>	<u>1,669,494</u>	<u>558,517</u>	<u>423,374</u>	<u>251,002</u>	<u>436,601</u>
	<u>PRIOR YEAR PROGRAMS</u>	<u>452,221</u>	<u>339,844</u>	<u>165,858</u>	<u>74,122</u>	<u>47,183</u>	<u>52,681</u>
8100	Munitions and Associated Equipment	1,004,715	926,413	370,981	262,450	100,617	192,365
8200	Vehicular Equipment	64,813	43,241	1,167	15,226	15,129	11,719
8300	Cryptologic and Other USAF Security Service Equipment	27,458	4,540	7	172	493	3,868
8400	Electronic and Telecommunications Equipment	336,327	200,974	34,144	26,117	40,880	99,833
8500	Other Base Maintenance and Support Equipment	432,988	398,607	151,578	78,685	77,061	91,283
8600	Other Industrial Facilities	2,474	956	6	467	154	329
8700	Procurement for Other than Air Force	121,148	75,619	81	34,658	13,855	27,025
8800	Equipment Modification	44,370	19,691	554	5,699	3,033	10,405
9930	Refunds on Transportation of Persons and Things	-	(547)	(1)	(100)	(221)	(225)
	Undistributed	-	-	-	-	-	-
	Reserve for FY 1971	126,162	-	-	-	-	-
	<u>FY 1970 - RESEARCH, DEVELOPMENT, TEST AND EVALUATION - TOTAL</u>	<u>3,513,679</u>	<u>3,061,660</u>	<u>1,090,017</u>	<u>569,199</u>	<u>688,003</u>	<u>714,441</u>
	<u>RESEARCH, DEVELOPMENT, TEST AND EVALUATION - FY 1970</u>	<u>3,307,571</u>	<u>2,903,439</u>	<u>1,013,221</u>	<u>542,984</u>	<u>655,085</u>	<u>692,149</u>
	<u>PRIOR YEAR PROGRAM - TOTAL</u>	<u>206,108</u>	<u>158,221</u>	<u>76,796</u>	<u>26,215</u>	<u>32,918</u>	<u>22,292</u>
601	First Destination Transportation	-	-	-	-	-	-
610	Aircraft and Related Equipment	623,945	495,856	175,019	29,679	173,945	117,213
620	Missiles and Related Equipment	1,020,993	964,254	368,614	232,017	169,193	194,430
630	Military Astronautics and Related Equipment	790,838	702,139	237,855	150,611	149,261	164,412
670	Other Equipment	380,749	270,781	94,980	38,223	56,884	80,694
680	Military Sciences	150,871	139,624	39,296	26,674	32,596	41,058
690	Program Wide Management and Support	340,176	330,820	97,456	65,789	73,218	94,357
993	Refunds on Transportation of Persons and Things	-	(34)	-	(9)	(11)	(14)
	<u>FY 1970 - MILITARY CONSTRUCTION, AIR FORCE - TOTAL</u>	<u>433,628</u>	<u>148,565</u>	<u>36,280</u>	<u>18,019</u>	<u>30,598</u>	<u>63,668</u>
	<u>MILITARY CONSTRUCTION, AIR FORCE - FY 1970</u>	<u>286,664</u>	<u>45,399</u>	<u>78</u>	<u>687</u>	<u>13,852</u>	<u>30,782</u>
	<u>PRIOR YEAR PROGRAMS - TOTAL</u>	<u>146,964</u>	<u>103,166</u>	<u>36,202</u>	<u>17,332</u>	<u>16,746</u>	<u>32,886</u>
310	Project Planning and Design	15,612	8,334	2	302	4,045	3,985
320	Major Construction, Inside the US	195,232	19,965	-	-	1,475	18,490
330	Major Construction, Outside the US	52,102	12,642	-	-	7,036	5,606
340	Minor Construction	5,268	4,390	76	378	1,250	2,686
350	Support Activities	1,036	70	-	7	47	16
993	Appropriation Refunds	-	(2)	-	-	-	(2)
	Appropriation Transfer Account	1,413	-	-	-	(1)	1
	Recoupments Not Yet Realized	16,000	0	-	-	-	-

UNCLASSIFIED

UNCLASSIFIED

330

TABLE 147 - DEPARTMENT OF THE AIR FORCE FUNDS AVAILABLE FOR OBLIGATION IN FY 1970 WITH ACTUAL OBLIGATIONS -
DURING FY 1970 (CONTINUED)

PRO- GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	TOTAL AVAILABLE FOR OBLIGATION DURING FY 1970	TOTAL GROSS OBLIGATIONS	OBLIGATIONS			
				First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	<u>FY 1970 - MILITARY CONSTRUCTION, AIR FORCE RESERVE- TOTAL</u>	<u>\$ 10,035</u>	<u>\$ 1,951</u>	-	<u>\$ 1,500</u>	<u>\$ 99</u>	<u>\$ 352</u>
	<u>MILITARY CONSTRUCTION, AIR FORCE RESERVE - FY 1970</u>	<u>5,305</u>	<u>86</u>	-	-	-	<u>86</u>
	<u>PRIOR YEAR PROGRAMS - TOTAL</u>	<u>4,730</u>	<u>1,865</u>	-	<u>1,500</u>	<u>99</u>	<u>266</u>
310	Project Planning & Design.	158	86	-	-	-	86
320	Major Construction	5,012	-	-	-	-	-
340	Minor Construction	135	-	-	-	-	-
	<u>FY 1970 - MILITARY CONSTRUCTION, AIR NATIONAL GUARD - TOTAL</u>	<u>19,189</u>	<u>4,910</u>	<u>592</u>	<u>227</u>	<u>2,375</u>	<u>1,716</u>
	<u>MILITARY CONSTRUCTION, AIR NATIONAL GUARD - FY 1970</u>	<u>13,203</u>	<u>2,007</u>	<u>181</u>	<u>65</u>	<u>175</u>	<u>1,586</u>
	<u>PRIOR YEAR PROGRAMS - TOTAL</u>	<u>5,986</u>	<u>2,903</u>	<u>411</u>	<u>162</u>	<u>2,200</u>	<u>130</u>
310	Project Planning and Design.	1,000	570	181	65	90	234
320	Major Construction	11,703	1,103	-	-	-	1,103
340	Minor Construction	500	335	-	-	85	250

Source: Financial Policy and Analysis Division, Directorate of Budget

UNCLASSIFIED

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331

TABLE 148 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1970 PROGRAM - DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add to totals due to rounding. Figures in parentheses denote minus amounts.)

PRO- GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	TOTAL GROSS EXPENDITURES	GROSS EXPENDITURES			
			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	<u>ALL DIRECT APPROPRIATIONS FY 1970 - TOTAL.</u>	<u>\$ 17,867,975</u>	<u>\$3,497,593</u>	<u>\$4,488,463</u>	<u>\$4,633,296</u>	<u>\$5,248,623</u>
	<u>MILITARY PERSONNEL - TOTAL</u>	<u>6,414,268</u>	<u>1,562,469</u>	<u>1,599,076</u>	<u>1,572,885</u>	<u>1,679,838</u>
510	Pay and Allowances of Officers	1,915,351	443,377	477,064	479,158	515,752
530	Pay and Allowances of Enlisted Personnel	3,761,198	927,924	929,729	922,064	981,481
550	Pay and Allowances of Cadets	11,255	3,682	2,772	2,645	2,156
560	Subsistence of Enlisted Personnel	336,314	71,843	88,238	87,410	88,823
570	Movements - Permanent Change of Station	350,267	55,619	101,226	98,230	95,192
590	Other Military Personnel Costs	23,944	6,403	8,664	5,033	3,844
993	Appropriation Refunds on Transportation of Persons and Things	(27)	-	(3)	(8)	(16)
999	Miscellaneous Personnel Costs	-	13,524	(5,615)	(3,932)	(3,977)
	Undistributed	15,966	40,097	(2,999)	(17,713)	(3,419)
	<u>RESERVE PERSONNEL - TOTAL</u>	<u>75,232</u>	<u>16,797</u>	<u>19,314</u>	<u>16,338</u>	<u>22,783</u>
720	Reserve Personnel	66,548	15,141	15,768	14,548	21,091
780	Reserve Officer Candidates	8,554	1,569	3,530	1,765	1,690
993	Appropriation Refunds	-	-	-	-	-
	Undistributed	130	87	16	25	2
	<u>NATIONAL GUARD PERSONNEL - TOTAL</u>	<u>102,978</u>	<u>24,098</u>	<u>24,524</u>	<u>23,860</u>	<u>30,496</u>
520	National Guard Personnel	102,893	23,982	24,630	23,692	30,589
	Undistributed	85	117	(106)	168	(94)
	<u>OPERATION AND MAINTENANCE, AIR FORCE - TOTAL</u>	<u>6,259,721</u>	<u>1,271,848</u>	<u>1,599,930</u>	<u>1,645,844</u>	<u>1,742,099</u>
410	Aircraft Fuel and Oil	a/	152,613	146,935	133,040	a/
430	Logistical Support	a/	452,279	680,706	650,749	a/
440	Training Support	a/	91,254	111,528	120,007	a/
450	Operational Support	a/	387,849	497,978	532,995	a/
470	Medical Support	a/	26,581	43,957	57,071	a/
480	Service Wide Support	a/	104,844	124,527	144,830	a/
490	Contingencies	a/	205	668	579	a/
991	Advance Payments	a/	1,815	1,144	(214)	a/
993	Refunds on Transportation of Persons and Things	a/	-	-	(1)	a/
994	Progress Payments	a/	500	(383)	312	a/
	Undistributed (Unallocated)	a/	26,908	(7,132)	6,479	a/
	Advance to General Services Administration	a/	27,000	-	-	a/
	<u>OPERATION AND MAINTENANCE, AIR NATIONAL GUARD - TOTAL</u>	<u>305,281</u>	<u>54,961</u>	<u>77,876</u>	<u>85,717</u>	<u>86,728</u>
410	Operation of Aircraft	37,635	7,232	10,554	8,813	11,036
430	Logistical Support	42,755	975	14,382	15,093	12,305
440	Training Support	223,095	42,586	54,712	59,998	65,799
470	Medical Support	410	45	110	110	145
480	Service Wide Support	126	17	29	36	44
	Undistributed	1,262	4,106	(1,911)	1,668	(2,601)
	<u>AIRCRAFT PROCUREMENT - TOTAL</u>	<u>1,583,643</u>	<u>172,076</u>	<u>463,571</u>	<u>407,073</u>	<u>540,923</u>
1000	Aircraft Weapons System	909,178	34,874	364,991	200,311	309,002
1100	Modifications	103,551	2,641	24,112	34,762	42,036
1200	In-Service Direct Ground Support Equipment-Common	8,364	330	377	3,042	4,615
1300	Component Improvement	14,592	-	-	617	13,975
1400	Aircraft Industrial Facilities	1,567	-	22	118	1,427
1500	Aircraft Replenishment Spares and Repair Parts	91,147	2,679	12,762	29,588	46,118
1600	Aircraft Initial Spares and Repair Parts	81,935	412	15,032	45,161	21,330
1700	War Consumables	3,852	-	267	2,334	1,251
1800	Procurement for Other Than Air Force	14,042	-	591	4,833	8,618
1900	Other Charges	355,332	131,017	45,309	86,361	92,645
3010	Aircraft Weapons System, First Destination Trans.	169	122	126	(21)	(58)
9930	Refunds on Trans. of Persons and Things	(84)	-	(18)	(34)	(32)

a/ Detail not available. Accounting records were converted from Budget Project detail to Major Force Program during the last quarter of FY 1970. Future issues will reflect detail by Major Force Program.

UNCLASSIFIED

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TABLE 148 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1970 PROGRAM -
DURING FY 1970 (CONTINUED)

PRO- GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	TOTAL GROSS EXPENDITURES	GROSS EXPENDITURES			
			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	<u>MISSILE PROCUREMENT - TOTAL</u>	\$ 463,466	\$ 12,350	\$ 110,157	\$ 144,671	\$ 196,288
2000	Missile Weapon System	59,035	456	6,118	15,422	37,039
2100	Modification	42,809	3,175	12,194	12,537	14,903
2200	Replacement Equipment and VATE	107	-	3	6	98
2300	Space Program	35,873	132	11,547	13,404	10,790
2400	Missile Industrial Facilities	238	-	-	29	209
2500	Missile Replenishment Spares and Repair Parts	1,447	1	57	383	1,006
2600	Missile Initial Spares and Repair Parts	1,762	-	20	150	1,592
2700	Special Projects	1,203	-	-	732	471
2800	Procurement Other Than Air Force	24	226	(195)	135	(142)
2900	Other Charges	320,932	8,139	80,492	102,007	130,294
3020	Missile Weapon System, First Destination Transportation	62	221	(76)	(117)	34
9930	Refunds on Transportation of Persons and Things	(26)	-	(4)	(14)	(8)
	Undistributed	-	-	-	-	-
	<u>OTHER PROCUREMENT - TOTAL</u>	750,961	132,955	101,653	179,041	337,312
8100	Munitions and Associated	347,463	819	24,100	91,631	230,913
8200	Vehicular Equipment	4,507	39	688	973	2,807
8300	Cryptologic and Other USAF Security Service Equipment	576	-	25	162	389
8400	Electronic and Telecommunications Equipment	41,611	68	5,231	10,741	25,571
8500	Other Base Maintenance and Support Equipment	342,519	130,431	67,391	71,222	73,475
8600	Other Industrial Facilities	164	-	-	91	73
8700	Procurement Other Than Air Force	8,606	-	2,757	2,312	3,537
8800	Equipment Modification	4,013	9	459	1,302	2,243
9930	Refunds on Transportation of Persons and Things	(547)	-	(101)	(221)	(225)
3080	Other Procurement, First Destination Transportation	2,048	1,589	1,101	829	(1,471)
	Undistributed	-	-	-	-	-
	<u>RESEARCH, DEVELOPMENT, TEST AND EVALUATION - TOTAL</u>	1,885,941	250,025	492,123	556,832	586,961
601	First Destination Transportation	77	6	111	(67)	27
610	Aircraft and Related Equipment	250,315	29,734	61,675	59,259	99,647
620	Missiles and Related Equipment	700,103	82,480	190,262	221,264	206,097
630	Military Astronautics and Related Equipment	409,965	40,134	118,544	124,672	126,615
670	Other Equipment	155,324	29,022	34,874	41,488	49,940
680	Military Sciences	83,246	9,807	17,721	27,360	28,358
690	Program Wide Management and Support	286,946	58,842	68,944	82,868	76,292
993	Refunds on Transportation of Persons and Things	(34)	-	(9)	(11)	(14)
	Undistributed	-	-	-	-	-
	<u>MILITARY CONSTRUCTION, AIR FORCE - TOTAL</u>	26,110	12	116	958	25,024
310	Project Planning and Design	2,452	2	28	429	1,993
320	Major Construction, Inside the US	452	2	(1)	(1)	452
330	Major Construction, Outside the US	290	-	-	191	99
340	Minor Construction	1,097	8	89	340	660
350	Support Activities	46	-	-	-	46
993	Refunds on Transportation of Persons and Things	(2)	-	-	(1)	(1)
	Appropriation Transfer Account	21,775	-	-	-	21,775
	<u>MILITARY CONSTRUCTION AIR FORCE RESERVE - TOTAL</u>	12	-	-	-	12
310	Project Planning and Design	12	-	-	-	12
320	Major Construction	-	-	-	-	-
340	Minor Construction	-	-	-	-	-
	<u>MILITARY CONSTRUCTION, AIR NATIONAL GUARD - TOTAL</u>	362	2	123	77	160

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force

UNCLASSIFIED

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333

TABLE 149 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1969 PROGRAM -
DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add to totals due to rounding. Figures in parentheses denote minus amounts.)

PRO- GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	TOTAL GROSS EXPENDITURES	GROSS EXPENDITURES			
			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	<u>ALL DIRECT APPROPRIATIONS FY 1969 - TOTAL</u>	<u>\$ 6,052,537</u>	<u>\$2,258,782</u>	<u>\$1,692,823</u>	<u>\$1,194,039</u>	<u>\$906,893</u>
	<u>MILITARY PERSONNEL - TOTAL</u>	<u>102,444</u>	<u>87,868</u>	<u>13,308</u>	<u>1,024</u>	<u>244</u>
510	Pay and Allowances of Officers	3,747	3,619	416	30	(318)
530	Pay and Allowances of Enlisted Personnel	6,481	6,408	280	(100)	(107)
550	Pay and Allowances of Cadets	71	81	(9)	(1)	-
560	Subsistence of Enlisted Personnel	22,277	10,282	11,754	176	65
570	Movements - Permanent Change of Station	81,479	60,916	14,547	4,262	1,754
590	Other Military Personnel Costs	2,815	2,797	12	1	5
993	Appropriation Refunds on Transportation of Persons and Things	(274)	(19)	(33)	(78)	(144)
999	Miscellaneous Personnel Costs	-	-	-	-	-
	Undistributed	(14,152)	3,784	(13,659)	(3,265)	(1,012)
	<u>RESERVE PERSONNEL - TOTAL</u>	<u>4,931</u>	<u>4,471</u>	<u>334</u>	<u>65</u>	<u>61</u>
720	Reserve Personnel	4,309	4,029	155	60	65
780	Reserve Officer Candidates	660	418	242	-	-
993	Appropriation Refunds	(1)	-	-	-	(1)
	Undistributed	(37)	24	(62)	5	(4)
	<u>NATIONAL GUARD PERSONNEL - TOTAL</u>	<u>6,361</u>	<u>6,291</u>	<u>11</u>	<u>83</u>	<u>(24)</u>
520	National Guard Personnel	6,438	6,256	120	41	21
993	Appropriation Refunds	(3)	-	(1)	(1)	(1)
	Undistributed	(74)	35	(108)	43	(44)
	<u>OPERATION AND MAINTENANCE, AIR FORCE - TOTAL</u>	<u>754,147</u>	<u>448,093</u>	<u>237,526</u>	<u>43,601</u>	<u>24,927</u>
410	Aircraft Fuel and Oil	(7,453)	(11,254)	2,661	1,073	67
430	Logistical Support	464,422	260,209	177,464	16,574	10,175
440	Training Support	30,210	29,936	3,569	1,134	(4,429)
450	Operation Support	273,478	179,939	54,103	22,656	16,780
470	Medical Support	30,825	12,885	13,769	2,503	1,668
480	Service Wide Support	33,801	25,672	4,389	2,056	1,684
490	Contingencies	991	788	152	49	2
991	Advance Payments	(2,745)	(4)	(2,744)	2	1
993	Refunds on Transportation of Persons and Things	(534)	(20)	(110)	(164)	(240)
994	Progress Payments	(583)	(323)	258	(447)	(71)
	Undistributed (Unallocated)	(41,264)	(22,734)	(15,986)	(1,833)	(711)
	Advance to General Services Administration	(27,000)	(27,000)	-	-	-
	<u>OPERATION AND MAINTENANCE, AIR NATIONAL</u>					
	<u>GUARD - TOTAL</u>	<u>26,232</u>	<u>27,641</u>	<u>5,831</u>	<u>1,487</u>	<u>1,273</u>
410	Operation of Aircraft	3,940	3,842	81	22	(5)
430	Logistical Support	11,479	5,658	5,124	405	292
440	Training Support	21,959	16,953	2,899	1,138	969
470	Medical Support	171	107	51	7	6
480	Service Wide Support	14	14	-	(12)	12
	Undistributed	(1,317)	1,069	(2,323)	(69)	6
993	Refunds	(14)	-	(2)	(3)	(9)
	<u>AIRCRAFT PROCUREMENT - TOTAL</u>	<u>2,042,280</u>	<u>634,120</u>	<u>451,164</u>	<u>538,069</u>	<u>418,927</u>
1000	Aircraft Weapons System	934,648	256,935	188,899	309,461	179,353
1100	Modifications	287,769	111,757	55,724	62,924	57,364
1200	In-Service Direct Ground Support Equipment - Common	40,392	8,319	9,441	11,539	11,093
1300	Component Improvement	31,084	8,299	16,798	4,752	1,235
1400	Aircraft Industrial Facilities	3,846	315	666	1,424	1,441

UNCLASSIFIED

UNCLASSIFIED

TABLE 149 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1969 PROGRAM -
DURING FY 1970 (CONTINUED)

PRO- GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	TOTAL GROSS EXPENDITURES	GROSS EXPENDITURES			
			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
<u>AIRCRAFT PROCUREMENT</u> (Continued)						
1500	Aircraft Replenishment Spares and Repair Parts	293,008	85,090	94,871	68,863	44,184
1600	Aircraft Initial Spares and Repair Parts	198,392	121,206	29,585	25,472	22,129
1700	War Consumables	9,260	4,841	3,538	279	602
1800	Procurement for Other Than Air Force	179,527	17,090	25,184	44,845	92,408
1900	Other Charges	65,012	20,647	26,786	8,458	9,121
3010	Aircraft Weapons System, First Destination Transportation	(612)	(346)	(317)	52	(1)
9930	Refunds on Transportation of Persons and Things	(45)	(35)	(11)	1	-
<u>MISSILE PROCUREMENT - TOTAL</u>		<u>757,574</u>	<u>233,237</u>	<u>227,829</u>	<u>152,164</u>	<u>144,344</u>
2000	Missile Weapons System	320,216	56,280	96,219	81,098	86,619
2100	Modifications	78,058	21,633	19,212	12,717	24,496
2200	Replacement Equipment and VATE	592	11	15	229	337
2300	Space Programs	17,248	7,401	5,278	3,266	1,303
2400	Missile Industrial Facilities	610	39	130	119	322
2500	Missile Replenishment Spares and Repair Parts	7,943	2,069	1,985	2,364	1,525
2600	Missile Initial Spares and Repair Parts	29,061	2,576	7,725	10,045	8,715
2700	Special Projects	39,856	14,813	12,199	7,274	5,570
2800	Procurement Other Than Air Force	947	102	(100)	85	860
2900	Other Charges	263,195	128,443	85,209	34,944	14,599
3020	Missile Weapon System, First Destination Transportation	(152)	(135)	(39)	22	-
9930	Refunds on Transportation of Persons and Things	1	5	(5)	1	-
	Undistributed	-	-	-	-	-
<u>OTHER PROCUREMENT - TOTAL</u>		<u>1,156,211</u>	<u>264,319</u>	<u>397,652</u>	<u>290,991</u>	<u>203,249</u>
8100	Munitions and Associated Equipment	833,248	181,349	317,985	205,342	128,572
8200	Vehicular Equipment	45,728	10,880	10,997	14,764	9,087
8300	Cryptologic and Other USAF Security Service Equipment	18,422	3,297	7,202	5,613	2,310
8400	Electronic and Telecommunications Equipment	146,856	38,325	42,258	32,074	34,199
8500	Other Base Maintenance and Support Equipment	74,224	26,158	16,499	17,125	14,442
8600	Other Industrial Facilities	740	87	274	165	214
8700	Procurement Other Than Air Force	24,871	1,966	2,134	11,160	9,611
8800	Equipment Modification	16,149	2,014	4,534	4,786	4,815
9930	Refunds on Transportation of Persons and Things	(296)	(227)	(69)	-	-
3080	Other Procurement, First Destination Transportation	(3,730)	469	(4,162)	(37)	-
	Undistributed	-	-	-	-	-
<u>RESEARCH, DEVELOPMENT, TEST AND EVALUATION-TOTAL</u>		<u>1,045,870</u>	<u>526,370</u>	<u>308,027</u>	<u>127,744</u>	<u>83,729</u>
601	First Destination Transportation	(134)	42	(141)	(35)	-
610	Aircraft and Related Equipment	259,540	123,958	95,741	31,035	8,806
620	Missiles and Related Equipment	250,947	150,712	66,762	19,156	14,317
630	Military Astronautics and Related Equipment	290,587	155,654	69,878	31,205	33,850
670	Other Equipment	158,978	57,310	51,876	32,045	17,747
680	Military Sciences	61,133	21,449	20,170	12,012	7,502
690	Program Wide Management and Support	24,840	17,258	3,749	2,326	1,507
993	Refunds on Transportation of Persons and Things	(20)	(13)	(7)	-	-
	Undistributed	-	-	-	-	-

UNCLASSIFIED

UNCLASSIFIED

335

TABLE 149 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1969 PROGRAM -
DURING FY 1970 (CONTINUED)

PRO- GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	TOTAL GROSS EXPENDITURES	GROSS EXPENDITURES			
			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	<u>MILITARY CONSTRUCTION, AIR FORCE - TOTAL . . .</u>	<u>138,333</u>	<u>25,345</u>	<u>48,161</u>	<u>36,627</u>	<u>28,200</u>
310	Project Planning and Design	12,011	2,952	4,117	2,689	2,253
320	Major Construction, Inside the US	83,761	12,802	31,082	20,647	19,230
330	Major Construction, Outside the US.	30,271	6,203	9,034	10,432	4,602
340	Minor Construction.	11,247	3,222	3,813	2,607	1,605
350	Support Activities.	4	-	9	20	(25)
993	Refunds on Transportation of Persons and Things.	-	-	-	-	-
	Appropriation Transfer Account.	1,040	166	107	232	535
	<u>MILITARY CONSTRUCTION, AIR FORCE RESERVE -</u>					
	<u>TOTAL</u>	<u>2,802</u>	<u>118</u>	<u>927</u>	<u>833</u>	<u>924</u>
310	Project Planning and Design	282	20	59	84	119
320	Major Construction.	2,455	98	856	715	786
340	Minor Construction.	66	-	12	34	20
	Undistributed	-	-	-	-	-
	<u>MILITARY CONSTRUCTION, AIR NATIONAL GUARD -</u>					
	<u>TOTAL</u>	<u>5,352</u>	<u>909</u>	<u>2,053</u>	<u>1,351</u>	<u>1,039</u>

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force

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TABLE 150 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1968 PROGRAM -
DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add to totals due to rounding. Figures in parentheses denote minus amounts.)

PRO- GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	TOTAL GROSS EXPENDITURES	GROSS EXPENDITURES			
			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	<u>ALL DIRECT APPROPRIATIONS FY 1968 - TOTAL.</u>	<u>\$ 1,765,089</u>	<u>\$ 606,896</u>	<u>\$ 554,038</u>	<u>\$ 298,761</u>	<u>\$ 305,394</u>
	<u>MILITARY PERSONNEL - TOTAL</u>	<u>3,142</u>	<u>991</u>	<u>2,066</u>	<u>81</u>	<u>4</u>
510	Pay and Allowances of Officers	1	55	(47)	7	(14)
530	Pay and Allowances of Enlisted Personnel	(75)	(4)	(20)	(41)	(10)
550	Pay and Allowances of Cadets	(2)	(1)	-	(1)	-
560	Subsistence of Enlisted Personnel	2,439	322	2,116	2	(1)
570	Movements - Permanent Change of Station	1,332	771	297	156	108
590	Other Military Personnel Costs	15	4	8	-	3
993	Appropriation Refunds on Transportation of Persons and Things	(282)	(81)	(78)	(63)	(60)
999	Miscellaneous Personnel Costs	-	-	-	-	-
	Undistributed	(287)	(77)	(208)	21	(23)
	<u>RESERVE PERSONNEL - TOTAL</u>	<u>20</u>	<u>10</u>	<u>6</u>	<u>1</u>	<u>2</u>
750	Reserve Personnel	12	2	6	1	3
770	Reserve Officer Candidates	9	9	-	-	-
	Undistributed	-	-	-	-	-
993	Appropriation Refunds	-	-	-	-	-
	<u>NATIONAL GUARD PERSONNEL - TOTAL</u>	<u>(14)</u>	<u>1</u>	<u>(23)</u>	<u>4</u>	<u>4</u>
520	National Guard Personnel	15	4	1	5	5
	Undistributed	(25)	(2)	(23)	(1)	1
993	Appropriation Refunds	(3)	(1)	(2)	-	-
	<u>OPERATION AND MAINTENANCE, AIR FORCE - TOTAL</u>	<u>38,567</u>	<u>15,598</u>	<u>11,728</u>	<u>5,979</u>	<u>5,262</u>
410	Aircraft Fuel and Oil	23	(76)	55	22	22
430	Logistical Support	22,748	11,152	6,197	2,813	2,586
440	Training Support	935	5,635	83	163	(4,946)
450	Operational Support	15,235	(850)	5,590	3,018	7,477
470	Medical Support	633	136	44	(42)	495
480	Service Wide Support	2,736	937	997	286	516
490	Contingencies	10	17	(7)	6	(6)
991	Advance Payments	(34)	(33)	-	(1)	-
993	Refunds on Transportation of Persons and Things	(599)	(230)	(185)	(105)	(79)
994	Progress Payments	(1,832)	(240)	(610)	(481)	(501)
	Undistributed (Unallocated)	(1,289)	(849)	(438)	304	(306)
	<u>OPERATION AND MAINTENANCE, AIR NATIONAL GUARD - TOTAL</u>	<u>354</u>	<u>83</u>	<u>114</u>	<u>118</u>	<u>39</u>
410	Operation of Aircraft	41	9	12	10	10
430	Logistical Support	52	-	28	4	20
440	Training Support	273	75	80	105	13
470	Medical Support	3	3	-	-	-
480	Service Wide Support	-	-	-	-	-
	Undistributed	(3)	1	(4)	-	-
993	Refund on Transportation	(12)	(5)	(2)	(2)	(3)
	<u>AIRCRAFT PROCUREMENT - TOTAL</u>	<u>995,085</u>	<u>336,341</u>	<u>327,863</u>	<u>132,878</u>	<u>198,003</u>
1000	Aircraft Weapons System	609,946	179,627	220,990	43,279	166,050
1100	Modification	170,357	43,752	55,716	45,546	25,343
1200	In-Service Direct Ground Support Equipment- Common	14,763	6,356	3,962	4,361	84
1300	Component Improvement	2,354	1,850	1,387	(1,300)	417
1400	Aircraft Industrial Facilities	13,663	5,413	2,702	4,028	1,520
1500	Aircraft Replenishment Spares and Repair Parts	74,967	31,773	21,575	13,650	7,969

UNCLASSIFIED

UNCLASSIFIED

337

TABLE 150 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1968 PROGRAM -
DURING FY 1970 (CONTINUED)

PRO- GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	TOTAL GROSS EXPENDITURES	GROSS EXPENDITURES			
			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	<u>AIRCRAFT PROCUREMENT (Continued)</u>					
1600	Aircraft Initial Spares and Repair Parts . . .	51,447	41,937	2,896	16,229	(9,615)
1700	War Consumables	1,042	511	-	87	444
1800	Procurement for Other Than Air Force	42,662	20,748	14,274	3,282	4,358
1900	Other Charges	13,886	4,374	4,360	3,722	1,430
3010	Aircraft Weapons System, First Destination Transportation	(1)	(1)	-	-	-
9930	Refunds on Transportation of Persons and Things	-	-	-	-	-
	<u>MISSILE PROCUREMENT - TOTAL</u>	<u>204,142</u>	<u>81,683</u>	<u>55,720</u>	<u>45,404</u>	<u>21,335</u>
2000	Missile Weapon System	103,331	37,683	32,213	23,343	10,092
2100	Modifications	20,548	5,421	1,953	6,496	6,678
2200	Replacement Equipment and VATE	205	202	67	(47)	(17)
2300	Space Programs	1,901	810	387	271	433
2400	Missile Industrial Facilities	1,554	599	369	281	305
2500	Missile Replenishment Spares and Repair Parts	6,365	1,363	3,476	848	678
2600	Missile Initial Spares and Repair Parts	6,343	(1,417)	7,446	500	(186)
2700	Special Projects	4,894	3,390	734	397	373
2800	Procurement Other Than Air Force	729	443	157	22	107
2900	Other Charges	58,273	33,193	8,915	13,294	2,871
3020	Missile Weapon System, First Destination Transportation	(2)	(2)	-	-	-
9930	Refunds on Transportation of Persons and Things	2	-	2	-	-
	Undistributed	-	-	-	-	-
	<u>OTHER PROCUREMENT - TOTAL</u>	<u>195,374</u>	<u>55,351</u>	<u>61,332</u>	<u>37,076</u>	<u>41,615</u>
8100	Munitions and Associated Equipment	77,629	15,855	29,066	13,997	18,711
8200	Vehicular Equipment	18,626	9,162	4,262	2,977	2,225
8300	Cryptologic and Other USAF Security Service Equipment	5,291	1,755	1,065	829	1,642
8400	Electronic and Telecommunications Equipment	58,504	19,439	17,484	12,039	9,542
8500	Other Base Maintenance and Support Equipment	18,287	4,625	3,789	4,383	5,490
8600	Other Industrial Facilities	201	124	50	20	7
8700	Procurement Other Than Air Force	6,538	1,340	3,725	927	546
8800	Equipment Modification	10,303	3,054	1,892	1,904	3,453
9930	Refunds on Transportation of Persons and Things	1	1	-	-	-
3080	Other Procurement, First Destination Transportation	(4)	(4)	-	-	-
	Undistributed	-	-	-	-	-
	<u>RESEARCH, DEVELOPMENT, TEST AND EVALUATION - TOTAL</u>	<u>176,349</u>	<u>69,741</u>	<u>41,831</u>	<u>49,773</u>	<u>15,004</u>
601	First Destination Transportation	(15)	(5)	(10)	-	-
610	Aircraft and Related Equipment	45,163	8,311	7,228	31,852	(2,228)
620	Missiles and Related Equipment	12,421	9,364	4,414	(52)	(1,305)
630	Military Astronautics and Related Equipment	78,044	33,295	17,229	14,669	12,851
670	Other Equipment	26,148	13,861	8,769	456	3,062
680	Military Sciences	11,978	3,768	3,263	2,541	2,406
690	Program Wide Management and Support	2,609	1,147	936	308	218
993	Refunds on Transportation of Persons and Things	1	-	1	-	-
	Undistributed	-	-	-	-	-

UNCLASSIFIED

UNCLASSIFIED

TABLE 150 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1968 PROGRAM -
DURING FY 1970 (CONTINUED)

PRO- GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	TOTAL GROSS EXPENDITURES	GROSS EXPENDITURES			
			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	<u>MILITARY CONSTRUCTION, AIR FORCE - TOTAL</u>	<u>145,184</u>	<u>45,433</u>	<u>50,394</u>	<u>26,267</u>	<u>23,090</u>
310	Project Planning and Design	2,877	359	330	378	1,810
320	Major Construction, Inside the US	91,313	30,403	32,844	14,378	13,688
330	Major Construction, Outside the US.	49,666	14,039	16,583	11,477	7,567
340	Minor Construction.	781	442	264	81	(6)
350	Support Activities.	485	154	207	118	6
993	Refunds on Transportation of Persons and Things.	-	-	-	-	-
	Undistributed	-	-	-	-	-
	Appropriation Transfer Account.	63	37	165	(165)	26
	<u>MILITARY CONSTRUCTION, AIR FORCE RESERVE -</u>					
	<u>TOTAL</u>	<u>2,083</u>	<u>624</u>	<u>882</u>	<u>327</u>	<u>250</u>
310	Project Planning and Design	29	12	9	5	3
320	Major Construction.	2,054	612	874	322	246
340	Minor Construction.	-	-	-	-	-
	Undistributed	-	-	-	-	-
	<u>MILITARY CONSTRUCTION, AIR NATIONAL GUARD -</u>					
	<u>TOTAL</u>	<u>4,803</u>	<u>1,040</u>	<u>2,125</u>	<u>853</u>	<u>785</u>

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force

UNCLASSIFIED

UNCLASSIFIED

339

TABLE 151 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1967 PROGRAM -
DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add to totals due to rounding. Figures in parentheses denote minus amounts.)

PRO- GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	TOTAL GROSS EXPENDITURES	GROSS EXPENDITURES			
			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	<u>ALL DIRECT APPROPRIATIONS FY 1967 - TOTAL</u>	<u>\$ 506,348</u>	<u>\$ 239,062</u>	<u>\$ 105,682</u>	<u>\$ 101,011</u>	<u>\$ 60,593</u>
	<u>AIRCRAFT PROCUREMENT - TOTAL</u>	<u>284,251</u>	<u>156,016</u>	<u>55,519</u>	<u>53,794</u>	<u>18,922</u>
1000	Aircraft Weapons System	162,825	106,586	35,024	13,134	8,081
1100	Modifications	46,986	14,539	10,297	12,361	9,789
1200	In-Service Direct Ground Support					
	Equipment-Common	3,905	2,079	347	122	1,357
1300	Component Improvement	1,161	628	606	(800)	727
1400	Aircraft Industrial Facilities	8,429	3,616	3,050	1,035	728
1500	Aircraft Replenishment Spares and Repair					
	Parts	7,593	2,688	3,441	451	1,013
1600	Aircraft Initial Spares and Repair Parts	21,471	2,395	8,758	8,112	2,206
1700	War Consumables	154	150	(2)	6	-
1800	Procurement for Other Than Air Force	25,429	21,941	(7,790)	17,137	(5,859)
1900	Other Charges	6,298	1,394	1,786	2,239	879
3010	Aircraft Weapons System, First Destination					
	Transportation	-	-	-	-	-
9930	Refunds on Transportation of Persons and					
	Things	-	-	-	-	-
	<u>MISSILE PROCUREMENT - TOTAL</u>	<u>33,667</u>	<u>13,505</u>	<u>10,908</u>	<u>8,112</u>	<u>1,142</u>
2000	Missile Weapons System	13,355	5,410	6,170	2,820	(1,045)
2100	Modifications	1,711	729	118	702	162
2200	Replacement Equipment and VATE	32	-	32	-	-
2300	Space Programs	2,300	2,034	601	(525)	190
2400	Missile Industrial Facilities	1,119	485	478	147	9
2500	Missile Replenishment Spares and Repair					
	Parts	1,617	618	798	51	150
2600	Missile Initial Spares and Repair Parts	1,415	716	325	99	275
2700	Special Projects	140	89	77	(26)	-
2800	Procurement for Other Than Air Force	-	-	-	-	-
2900	Other Charges	11,978	3,422	2,311	4,844	1,401
3020	Missile Weapons System, First Destination					
	Transportation	-	-	-	-	-
9930	Refunds on Transportation of Persons and					
	Things	-	-	-	-	-
	<u>OTHER PROCUREMENT - TOTAL</u>	<u>119,863</u>	<u>35,782</u>	<u>27,732</u>	<u>28,499</u>	<u>27,850</u>
8100	Munitions and Associated Equipment	58,403	18,866	14,592	14,534	10,411
8200	Vehicular Equipment	2,372	709	1,050	147	466
8300	Cryptologic and Other USAF Security					
	Service Equipment	1,208	343	734	39	92
8400	Electronic and Telecommunications					
	Equipment	41,296	9,725	6,477	8,815	16,279
8500	Other Base Maintenance and Support					
	Equipment	4,372	1,703	1,046	1,498	125
8600	Other Industrial Facilities	260	137	41	34	48
8700	Procurement for Other than Air Force	3,641	1,873	1,042	879	(153)
8800	Equipment Modification	8,312	2,428	2,747	2,556	581
9930	Refunds on Transportation of Persons and					
	Things	-	-	-	-	-
3080	Other Procurement, First Destination					
	Transportation	(1)	-	(1)	-	-
	<u>RESEARCH, DEVELOPMENT, TEST AND EVALUATION -</u>					
	<u>TOTAL</u>	<u>47,461</u>	<u>22,462</u>	<u>14,606</u>	<u>4,735</u>	<u>5,658</u>
601	First Destination Transportation	(4)	(2)	(2)	-	-
610	Aircraft and Related Equipment	6,152	3,401	2,226	(949)	1,474
620	Missiles and Related Equipment	8,870	1,929	2,797	2,323	1,821
630	Military Astronautics and Related					
	Equipment	14,582	10,614	3,476	310	182

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TABLE 151 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1967 PROGRAM -
DURING FY 1970 (CONTINUED)

PRO- GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	TOTAL GROSS EXPENDITURES	GROSS EXPENDITURES			
			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	<u>RESEARCH, DEVELOPMENT, TEST AND EVALUATION</u> (Continued)					
670	Other Equipment	12,399	4,861	4,044	2,078	1,416
680	Military Sciences	4,914	1,524	1,711	912	767
690	Program - Wide Management and Support . . .	547	135	353	60	(1)
993	Refunds on Transportation of Persons and Things	-	-	-	-	-
	Undistributed	-	-	-	-	-
	<u>MILITARY CONSTRUCTION, AIR FORCE - TOTAL . . .</u>	<u>20,138</u>	<u>10,959</u>	<u>(3,312)</u>	<u>5,782</u>	<u>6,709</u>
310	Project Planning and Design	557	445	(51)	95	68
320	Major Construction, Inside the US	7,764	2,969	2,144	1,482	1,169
330	Major Construction, Outside the US	11,698	7,463	(5,435)	4,200	5,470
340	Minor Construction	91	53	29	4	5
350	Support Activities	-	-	-	-	-
	Undistributed/Appropriation Transfer Account	28	30	1	-	(3)
	<u>MILITARY CONSTRUCTION, AIR FORCE RESERVE -</u>					
	<u>TOTAL</u>	<u>163</u>	<u>143</u>	<u>5</u>	<u>9</u>	<u>6</u>
310	Project Planning and Design	6	-	-	-	6
320	Major Construction	157	143	5	9	-
	Undistributed	-	-	-	-	-
	<u>MILITARY CONSTRUCTION, AIR NATIONAL GUARD -</u>					
	<u>TOTAL</u>	<u>805</u>	<u>195</u>	<u>224</u>	<u>80</u>	<u>306</u>
310	Project Planning and Design	23	8	(1)	12	4
320	Major Construction	782	186	225	68	302
340	Minor Construction	-	-	-	-	-
	Undistributed	-	-	-	-	-

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force

UNCLASSIFIED

UNCLASSIFIED

341

TABLE 152 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1966 PROGRAM - DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add due to rounding. Figures in parentheses denote minus amounts.)

PRO-GRAM NUM-BER	APPROPRIATION AND PROGRAM TITLE	TOTAL GROSS EXPENDITURES	GROSS EXPENDITURE			
			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	<u>ALL DIRECT APPROPRIATIONS FY 1966 - TOTAL . .</u>	<u>\$ 134,014</u>	<u>\$ 43,762</u>	<u>\$ 24,807</u>	<u>\$ 33,483</u>	<u>31,962</u>
	<u>AIRCRAFT PROCUREMENT - TOTAL</u>	<u>51,873</u>	<u>8,851</u>	<u>20,307</u>	<u>11,572</u>	<u>11,143</u>
1000	Aircraft Weapons System	22,396	(2,286)	11,451	5,850	7,381
1100	Modification.	13,942	6,219	985	3,332	3,406
1200	In-Service Direct Ground Support					
	Equipment - Common.	(48)	47	42	(171)	34
1300	Component Improvement	908	440	147	232	89
1400	Aircraft Industrial Facilities.	1,028	260	451	265	52
1500	Aircraft Replenishment Spares and Repair Parts.	776	290	261	226	(1)
1600	Aircraft Initial Spares and Repair Parts.	9,057	2,773	4,597	1,635	52
1700	War Consumables	16	5	-	-	11
1800	Procurement for Other Than Air Force.	796	360	219	184	33
1900	Other Charges	3,002	743	2,154	18	87
	<u>MISSILE PROCUREMENT - TOTAL</u>	<u>13,948</u>	<u>9,973</u>	<u>616</u>	<u>1,607</u>	<u>1,752</u>
2000	Missile Weapons System.	10,083	9,324	(121)	343	537
2100	Modifications	2,137	125	397	567	1,048
2200	Replacement Equipment and VATE.	21	21	-	-	-
2300	Space Programs.	417	251	-	56	110
2400	Missile Industrial Facilities	191	112	17	69	(7)
2500	Replenishment Spares.	2	-	(4)	-	6
2600	Initial Spares.	(22)	2	126	(137)	(13)
2800	Procurement Other Than Air Force.	-	-	-	-	-
2900	Other Charges	1,120	139	199	710	72
	<u>OTHER PROCUREMENT - TOTAL</u>	<u>46,544</u>	<u>7,945</u>	<u>11,575</u>	<u>14,080</u>	<u>12,944</u>
8100	Munitions and Associated Equipment.	11,251	703	8,225	310	2,013
8200	Vehicular Equipment	2,123	853	848	416	6
8300	Cryptologic and Other USAF Security					
	Service Equipment	578	74	312	145	47
8400	Electronic and Telecommunications Equipment	29,456	5,755	1,265	11,672	10,764
8500	Other Base Maintenance and Support Equipment.	679	303	120	107	149
8600	Other Industrial Facilities	44	-	-	-	44
8700	Procurement Other Than Air Force.	131	204	29	77	(179)
8800	Equipment Modification.	2,283	52	776	1,355	100
	<u>RESEARCH, DEVELOPMENT, TEST AND EVALUATION - TOTAL</u>	<u>16,690</u>	<u>8,857</u>	<u>3,639</u>	<u>2,469</u>	<u>1,725</u>
601	First Destination Transportation.	(2)	-	(2)	-	-
610	Aircraft and Related Equipment.	940	418	378	(374)	518
620	Missiles and Related Equipment.	3,690	1,147	1,165	1,101	277
630	Military Astronautics and Related Equipment	2,787	981	1,155	405	246
670	Other Equipment	8,100	5,928	650	983	539
680	Military Sciences	1,144	379	293	350	122
690	Program Wide Management and Support	31	5	(1)	5	22
	<u>MILITARY CONSTRUCTION, AIR FORCE - TOTAL</u>	<u>3,992</u>	<u>7,857</u>	<u>(11,505)</u>	<u>3,665</u>	<u>3,975</u>
310	Advance Project Planning.	3,311	288	2,581	38	404
320	Military Construction, Inside the US.	9,235	3,831	2,769	1,916	719
330	Military Construction, Outside the US	(10,088)	3,419	(17,421)	1,174	2,740
340	Minor Construction.	86	2	73	8	3
350	Support Activities.	440	28	124	281	7
	Undistributed/Appropriation Transfer Account.	1,007	290	369	248	100
	<u>MILITARY CONSTRUCTION, AIR FORCE RESERVE - TOTAL</u>	<u>561</u>	<u>52</u>	<u>174</u>	<u>79</u>	<u>256</u>
320	Reserve Construction.	561	52	174	79	256
340	Minor Construction.	-	-	-	-	-
	<u>MILITARY CONSTRUCTION, AIR NATIONAL GUARD - TOTAL</u>	<u>406</u>	<u>227</u>	<u>1</u>	<u>11</u>	<u>167</u>
310	Advance Project Planning.	9	24	(16)	1	-
320	Air National Guard Construction	397	203	17	10	167
340	Minor Construction.	-	-	-	-	-

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force

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TABLE 153 - DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES AGAINST FY 1965 PROGRAM -
DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add due to rounding. Figures in parentheses denote minus amounts.)

PRO- GRAM NUM- BER	APPROPRIATION AND PROGRAM TITLE	TOTAL GROSS EXPENDITURES	GROSS EXPENDITURES			
			First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	<u>ALL DIRECT APPROPRIATIONS FY 1965 - TOTAL</u>	\$ 68,104	\$12,441	\$ 1,721	\$48,366	\$ 5,576
	<u>AIRCRAFT PROCUREMENT - TOTAL</u>	10,029	3,307	(3,629)	2,690	661
1000	Aircraft Weapon System	4,500	850	(4,273)	7,564	359
1100	Modification	2,242	832	779	664	(33)
1200	In-Service Direct Ground Support Equipment-Common	112	-	89	23	-
1300	Component Improvement	475	19	256	87	113
1400	Aircraft Industrial Facilities	460	(98)	(9)	443	124
1500	Replenishment Spares	(15)	(28)	18	(19)	14
1600	Aircraft Initial Spares	1,746	1,961	(706)	465	26
1700	War Consumables	-	-	-	-	-
1800	Procurement Other Than Air Force	62	(54)	122	(6)	-
1900	Other Charges	447	(177)	95	470	59
3010	Aircraft Weapon System, First Destination Transportation	-	-	-	-	-
	<u>MISSILE PROCUREMENT - TOTAL</u>	1,197	437	393	362	5
2000	Missile Weapon System	206	32	144	27	3
2100	Modification	(152)	19	2	(173)	-
2200	Out of Production Systems and Common Support	-	-	-	-	-
2400	Industrial Facilities	(2)	(1)	(1)	-	-
2600	Spares and Repair Parts	810	308	171	333	(2)
2800	Procurement Other Than Air Force	-	-	-	-	-
2900	Other Charges	335	79	77	175	4
	<u>OTHER PROCUREMENT - TOTAL</u>	47,085	5,190	4,267	34,240	3,388
8100	Munitions and Associated Equipment	10,730	101	1,862	5,702	3,065
8200	Vehicular Equipment	210	107	70	33	-
8300	Cryptologic and Other USAF Security Service Equipment	165	40	(15)	66	74
8400	Electronics and Telecommunications Equipment	32,287	3,949	2,683	25,412	243
8500	Other Base Maintenance and Support Equipment	10	7	(1)	1	3
8600	Other Industrial Facilities	-	-	-	-	-
8700	Procurement Other Than Air Force	12	3	10	(1)	-
8800	Equipment Modification	3,670	983	(343)	3,029	1
	<u>RESEARCH, DEVELOPMENT, TEST AND EVALUATION - TOTAL</u>	5,757	2,662	1,102	1,782	211
601	First Destination Transportation	(2)	-	(2)	-	-
610	Aircraft and Related Equipment	613	200	90	387	(64)
620	Missiles and Related Equipment	(656)	266	(238)	(714)	30
630	Military Astronautics and Related Equipment	2,719	1,059	569	975	116
670	Other Equipment	2,786	1,032	564	1,064	126
680	Military Sciences	276	104	97	72	3
690	Program-Wide Management and Support	21	-	23	(2)	-
	<u>MILITARY CONSTRUCTION, AIR FORCE - TOTAL</u>	3,992	840	(420)	2,261	1,311
310	Advance Project Planning	3,311	1	187	108	3,015
320	Military Construction, Inside the US	9,235	425	(558)	1,002	8,366
330	Military Construction, Outside the US	(10,088)	126	(65)	1,262	(11,411)
340	Minor Construction	86	-	-	(191)	277
350	Support Activities	440	-	-	1	439
994	Progress Payments	-	-	-	-	-
	Undistributed/ATA	1,007	287	17	80	623
	<u>MILITARY CONSTRUCTION, AIR FORCE RESERVE - TOTAL</u>	-	-	-	-	-
310	Advance Project Planning	-	-	-	-	-
320	Reserve Construction	-	-	-	-	-
	<u>MILITARY CONSTRUCTION, AIR NATIONAL GUARD - TOTAL</u>	44	5	8	31	-
310	Advance Project Planning	8	-	(5)	13	-
320	Air National Guard Construction	11	5	6	-	-
340	Minor Construction	25	-	7	18	-

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force

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343

TABLE 154 — DEPARTMENT OF THE AIR FORCE GROSS EXPENDITURES
AGAINST FY 1964 & PRIOR PROGRAMS — DURING FY 1970

(Figures are in thousands of dollars and do not necessarily add due to rounding. Figures in parentheses denote minus amounts.)

APPROPRIATION AND PROGRAM TITLE	TOTAL GROSS EXPENDITURES	GROSS EXPENDITURES			
		First Quarter	Second Quarter	Third Quarter	Fourth Quarter
<u>ALL DIRECT APPROPRIATIONS FY 1964 & PRIOR - TOTAL</u>	\$ <u>49,611</u>	<u>\$10,386</u>	<u>\$11,243</u>	<u>\$ 7,237</u>	<u>\$ 20,745</u>
<u>AIRCRAFT PROCUREMENT - TOTAL</u>	<u>19,407</u>	<u>4,909</u>	<u>7,659</u>	<u>3,791</u>	<u>3,048</u>
<u>MISSILE PROCUREMENT - TOTAL</u>	<u>1,809</u>	<u>680</u>	<u>667</u>	<u>420</u>	<u>42</u>
<u>OTHER PROCUREMENT - TOTAL</u>	<u>13,091</u>	<u>1,892</u>	<u>1,731</u>	<u>2,071</u>	<u>7,397</u>
<u>RESEARCH, DEVELOPMENT, TEST, AND EVALUATION - TOTAL</u>	<u>3,520</u>	<u>1,815</u>	<u>547</u>	<u>537</u>	<u>621</u>
<u>MILITARY CONSTRUCTION, AIR FORCE - TOTAL</u>	<u>11,639</u>	<u>858</u>	<u>850</u>	<u>345</u>	<u>9,586</u>
<u>MILITARY CONSTRUCTION, AIR FORCE RESERVE - TOTAL</u>	<u>10</u>	-	<u>10</u>	-	-
<u>MILITARY CONSTRUCTION, AIR NATIONAL GUARD - TOTAL</u>	<u>135</u>	<u>232</u>	<u>(221)</u>	<u>73</u>	<u>51</u>

Source: Financial Policy and Analysis Division, Directorate of Budget, Comptroller of the Air Force

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Transportation

TRANSPORTATION

PART XII

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345

TRANSPORTATION

PART XII

DATA PERTAINING TO MOVEMENT OF BULK PETROLEUM, USAF SPONSORED PASSENGERS, AND DRY CARGO TO AND FROM CONTINENTAL US WERE NOT AVAILABLE FOR INCLUSION IN THIS EDITION.

INTRODUCTION

The data included in this section represent the actual movement of people and things world-wide.

Military Airlift Command (MAC) data shown herein represent movement by the MAC Industrial Fund of traffic for all services and to a minor extent for other agencies. The MAC Industrial Fund began operation at the beginning of Fiscal Year 1960.

Ocean Transportation as shown herein represents all traffic arranged for by the Military Sea Transportation Service (MSTS) on the following types of ships:

- CARGO - (1) MSTS Ships: MSTS operated passenger and cargo vessels and MSTS contractor operated vessels.
(2) Commercial ships on time or voyage charter, shipping contract, and berth term.
(3) Maritime administration ships.
(4) Navy ships.

PASSENGER - MSTS nucleus passenger ships, contract space on commercial vessels, and space on cargo vessels as required.

Tables reflecting movements out of AF Continental US (CONUS) installations via commercial transportation refer to traffic where movement is accomplished by a bill of lading or a transportation request. Data as shown herein include movements by Air Force for other services and do not include movements for the Air Force by other services. Data are for the period in which traffic moved rather than for the period of payment for transportation service.

DEFINITIONS

LONG TON - 2,240 pounds.

MEASUREMENT TON (M/T) - Unit of volume displacing 40 cubic feet of space.

SPACE AVAILABLE TRAVEL - Space which is surplus after all space required traffic has been accommodated and which would otherwise be unused.

SPACE REQUIRED TRAVEL - Transportation space against which a requirement was accepted and an assignment made.

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TABLE 155 - MILITARY AIRLIFT COMMAND (MAC) SELECTED TRANSPORT OPERATIONS OF THE SINGLE MANAGER OPERATING AGENCY BY USER - FY 1970 a/

(Table below shows movements by industrial fund aircraft and movements out of MAC serial ports by non-industrial fund aircraft)

TYPE OF OPERATION	AIRLIFT SERVICE PROVIDED FOR				
	Total	US Army	US Navy	Air Force	Other
<u>CHANNEL TRAFFIC SPACE ASSIGNED (In Thousands)</u>					
Cargo (Tons) <u>b/</u>	631.7	260.3	104.8	266.6	-
Passengers (Number)	3,001.4	1,552.1	564.8	884.5	-
<u>CHANNEL TRAFFIC TONS AIRLIFTED (In Thousands) - TOTAL</u>	<u>979.8</u>	<u>421.3</u>	<u>162.2</u>	<u>396.3</u>	-
Cargo <u>c/</u>	658.6	257.7	105.7	295.2	-
Passengers and Patients	321.2	163.6	56.5	101.1	-
<u>CHANNEL PASSENGERS/PATIENTS AIRLIFTED (In Thousands) - TOTAL</u>	<u>2,890.5</u>	<u>1,472.2</u>	<u>508.5</u>	<u>909.8</u>	-
Military <u>d/</u>					
Civilian <u>d/</u>					
<u>SPECIAL ASSIGNMENT AIRLIFT TON MILES OF CAPABILITY (Millions) - TOTAL</u>	<u>1,226.0</u>	<u>502.8</u>	<u>358.9</u>	<u>327.6</u>	<u>36.7</u>
<u>SPECIAL AIR MISSION (89 MAW) PASSENGERS AIRLIFTED (In Thousands) - TOTAL</u>	<u>17.9</u>	-	-	<u>16.1</u>	<u>1.8</u>
<u>SPACE AVAILABLE PASSENGERS AIRLIFTED (In Thousands) - TOTAL</u>	<u>372.8</u>	<u>131.5</u>	<u>86.1</u>	<u>155.2</u>	-

a/ Movement by Industrial Fund and Non-Industrial Fund Aircraft.b/ Space assigned as of the end of the month.c/ Includes mail carried on aircraft under operational control of MAC.d/ Data for Military and Civilian breakout not available.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

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347

TABLE 156 - MILITARY AIRLIFT COMMAND (MAC) SELECTED TRANSPORT OPERATIONS OF THE SINGLE MANAGER OPERATING AGENCY BY ACTIVITY - FY 1970

TYPE OPERATION	AIRLIFT SERVICES PERFORMED BY					
	Total	Transport Force	Special Air Missions (89 MAW)	Domestic Aeromed Evac ConUS	Other Military Units	Commercial
<u>CHANNEL TRAFFIC SPACE ASSIGNED (Thousands)</u>						
Cargo (Tons)	631.7	a/				a/
Passengers (Number)	3001.4	a/				a/
<u>CHANNEL TRAFFIC TONS AIRLIFT (Thousands) - TOTAL</u>	<u>979.8</u>	<u>543.6</u>	-	-	<u>40.3</u>	<u>395.9</u>
Cargo	658.6	515.6	-	-	39.0	104.0
Passengers and Patients	321.2	28.0	-	-	1.3	291.9
<u>CHANNEL PASSENGERS/PATIENTS AIRLIFTED (Thousands) - TOTAL</u>	<u>2890.5</u>	<u>251.7</u>	-	-	<u>11.8</u>	<u>2627.0</u>
Military b/						
Civilian (DOD Employees and all Dependents) b/						
<u>CHANNEL TRAFFIC TON MILES OF CAPABILITY (Million) - TOTAL</u>	<u>6793.9</u>	<u>4264.3</u>	-	-	<u>92.2</u>	<u>2437.4</u>
Percent capability utilized	71.1	63.3	-	-	100.0	83.7
<u>CHANNEL TRAFFIC TON MILES FLOWN (Millions) - TOTAL</u>	<u>4831.5</u>	<u>2699.2</u>	-	-	<u>92.2</u>	<u>2437.4</u>
Cargo	3235.1	2602.9	-	-	90.6	541.6
Outbound	1959.4	1533.2	-	-	48.5	377.7
Inbound	1275.7	1069.7	-	-	42.1	163.9
Passengers/Patients	1596.4	96.3	-	-	1.6	1498.5
Outbound	733.5	17.1	-	-	.9	715.5
Inbound	862.9	79.2	-	-	.7	783.0
SPECIAL ASSIGNMENT AIRLIFT OF CAPABILITY (Millions)	1226.0	967.6	7.3	-	-	251.1
<u>SPECIAL AIR MISSION (89 MAW) PASSENGERS AIRLIFTED (Thousands) - TOTAL</u>	<u>17.9</u>	-	17.9	-	-	-
<u>DOMESTIC AEROMEDICAL PATIENTS AIRLIFTED (Thousands) - TOTAL</u>	<u>59.0</u>	-	-	59.0	-	-
<u>SPACE AVAILABLE PASSENGERS AIRLIFTED (Thousands) - TOTAL</u>	<u>372.8</u>	<u>119.8</u>	-	-	<u>25.2</u>	<u>227.8</u>

a/ Breakout between air transport and commercial not available.

b/ Data for military and civilian breakout not available.

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force

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TABLE 157 - MILITARY AIRLIFT COMMAND AIRLIFT SERVICE, INDUSTRIAL FUND AIRCRAFT, AND FLYING HOUR
DATA - 1970

TYPE BY FORCE	ASSIGNED AIRCRAFT AS OF 30 JUNE 1970	HOURS FLOWN DURING FY 1970			
		Total	Ferry, Test, and Other	Training	Transport
<u>TOTAL</u>	<u>337</u>	<u>731,411</u>	<u>4,093</u>	<u>70,519</u>	<u>656,799</u>
<u>Airlift Force - Total</u>	<u>298</u>	<u>687,011</u>	<u>3,853</u>	<u>63,639</u>	<u>619,519</u>
C-124	-	26,710 ^{a/}	534	1,102	25,074
C-133	39	57,433	463	3,452	53,518
C-141	257	602,766	2,853	58,986	540,927
C-5	2	102 ^{b/}	3	99	-
<u>Aeromedical Evacuation (375th AAWg) - Total</u>	<u>12</u>	<u>22,700</u>	<u>43</u>	<u>2,394</u>	<u>20,263</u>
C-118	-	3,764 ^{c/}	12	265	3,487
C-131	-	213 ^{d/}	14	3	196
C-9	12	18,723	17	2,126	16,580
<u>Special Air Missions (89th MAWg) - Total</u>	<u>27</u>	<u>21,700</u>	<u>197</u>	<u>4,486</u>	<u>17,017</u>
C/VC-118A	3	2,098	5	481	1,612
VC131H	3	2,171	27	324	1,820
VC-135B	5	5,616	28	1,003	4,585
VC-137B/C	4	2,385	55	744	1,586
C/VC-140B	11	8,683	76	1,619	6,988
U-4B	-	106 ^{e/}	1	35	70
VC-6A	1	641	5	280	356

^{a/} Phased out - December 1969^{b/} First IF aircraft at Charleston AFB - June 1970^{c/} Phased out - February 1970^{d/} Phased out - August 1969^{e/} Phased out - September 1969

SOURCE: Data Applications Division, Data Services Center, Comptroller of the Air Force.

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349

TABLE 158 — MILITARY AIRLIFT COMMAND (MAC) COST OF COMMERCIAL AIRLIFT PROCURED
FOR SINGLE MANAGER OPERATING AGENCY, BY CONTRACTOR — FY 1970

CONTRACTOR AND OTHERS	CONTRACTOR EXPENSE (In Thousands of Dollars)
<u>FIXED CONTRACT - TOTAL</u>	\$ 558,198
Airlift International.	30,779
Alaska Airlines.	837
American Airlines.	20,713
American Flyers Airline.	6,168
Braniff Airways.	33,681
Capitol Airways.	12,234
Continental Airlines	36,410
Eastern Airlines	14,445
Flying Tiger Line.	36,571
Northwest Orient Airlines.	24,615
Overseas National Airways.	8,569
Pan American World Airways	49,073
Priority Air	29
Saturn Airways	10,302
Seaboard World Airlines.	39,782
Southern Air Transport	5,057
Trans Caribbean Airways.	13,529
Trans International Airlines	23,241
Trans World Airlines	21,587
United Airlines.	21,921
Universal Airlines	6,839
Western Airlines	99
World Airways.	32,551
US Postal Department Charges for Army, or Air Post Office (APO) and Fleet Post Office (FPO) Mail	109,166

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

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TABLE 159 — STATEMENT OF REVENUE AND COSTS — MILITARY AIRLIFT COMMAND
USAF INDUSTRIAL FUND — FY 1970

(In Millions of Dollars)

NET OPERATING RESULT (REVENUE LESS COSTS - FUNDED) TOTAL - \$ 26.0

<u>REVENUE (REIMBURSABLE) - TOTAL</u>	<u>922.4</u>	<u>COST INCURRED (FUNDED) - TOTAL</u>	<u>948.4</u>
<u>Transportation Operations - Total</u>	<u>813.4</u>	Commercial Augmentation	558.2
Channel Traffic - Total	<u>721.2</u>	Aviation Petroleum, Oil and Lubricants	168.5
Passengers	307.9	Maintenance	86.8
Cargo	287.3	Other	134.9
Mail (Military Airlift - Total)	16.8	<u>STATISTICAL COSTS - TOTAL</u>	<u>450.3</u>
Mail (Common Carrier)	109.2	(Not included in Costs - Funded above)	
<u>Special Assignment Airlift - Total</u>	<u>91.7</u>	<u>Military Pay and Allowances - Total</u>	<u>282.2</u>
<u>Other - Total</u>	<u>.5</u>	<u>Depreciation - Total</u>	<u>168.1</u>
<u>USAF Mission Responsibility - Total</u>	<u>108.3</u>	Aircraft	158.9
Special Air Mission - 89 Military Airlift Wing	11.4	Other Equipment	9.2
Aeromedical Evacuation	8.7		
International Aeromedical	20.7		
Airborne Training	5.1		
Other	62.4		
<u>Other - Total</u>	<u>.7</u>		

Source: Data Applications Division, Data Services Center, Comptroller of the Air Force.

NOTE: Net Operating Result Total reflected in Table 174 of the FY 1969 issue
should have shown \$32.2 not \$19.3.

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SPECIAL HANDLING REQUIRED
NOT RELEASABLE TO FOREIGN NATIONALS

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