

~~FOR OFFICIAL USE ONLY~~

# AEROSPACE DEFENSE COMMAND STATISTICAL DATA BOOK

BUDGET  
PERSONNEL  
AND  
AIR BASES (U)

VOL I



~~FOR OFFICIAL USE ONLY~~



H I S T O R I C A L

D A T A  
O F T H E

# **AEROSPACE DEFENSE COMMAND**

(U)



1 9 4 6 - 1 9 7 3



## FOREWORD

This is the first edition of a series of books on historical data of the Aerospace Defense Command. The volumes contain statistical summaries on significant facets of the command on Operations, Materiel, Personnel, Budget, and related matters. The primary function of the volumes is to serve as an additional source of Aerospace Defense Command statistics.

The statistics in each volume were obtained from ADC staff offices, unit and command histories, and separate operating agencies. In some cases, the statistics are inadequate simply because the information was not available. Correspondence concerning the contents of this or additional documents, as well as suggestions for improvement, should be addressed to this headquarters (ADC/HO), Ent Air Force Base, CO, 80912.

The work on these volumes began under my predecessor, Dr. Denys Volan. He assigned Mrs. Mildred Wiley to the task which she very capably performed (with the assistance of the remaining staff, Mr. Grover C. Jarrett, and Mr. Richard McMullen) until she departed in 1973. Since that date, Mr. John Dennison has worked on the products. Typing, a thankless task, has been the work of Mrs. Mary Perry.

LLOYD H. CORNETT, JR.  
Chief, Command History

April 1973



SECTION I

ADC Commanders

and

Their Staffs

1946-1973

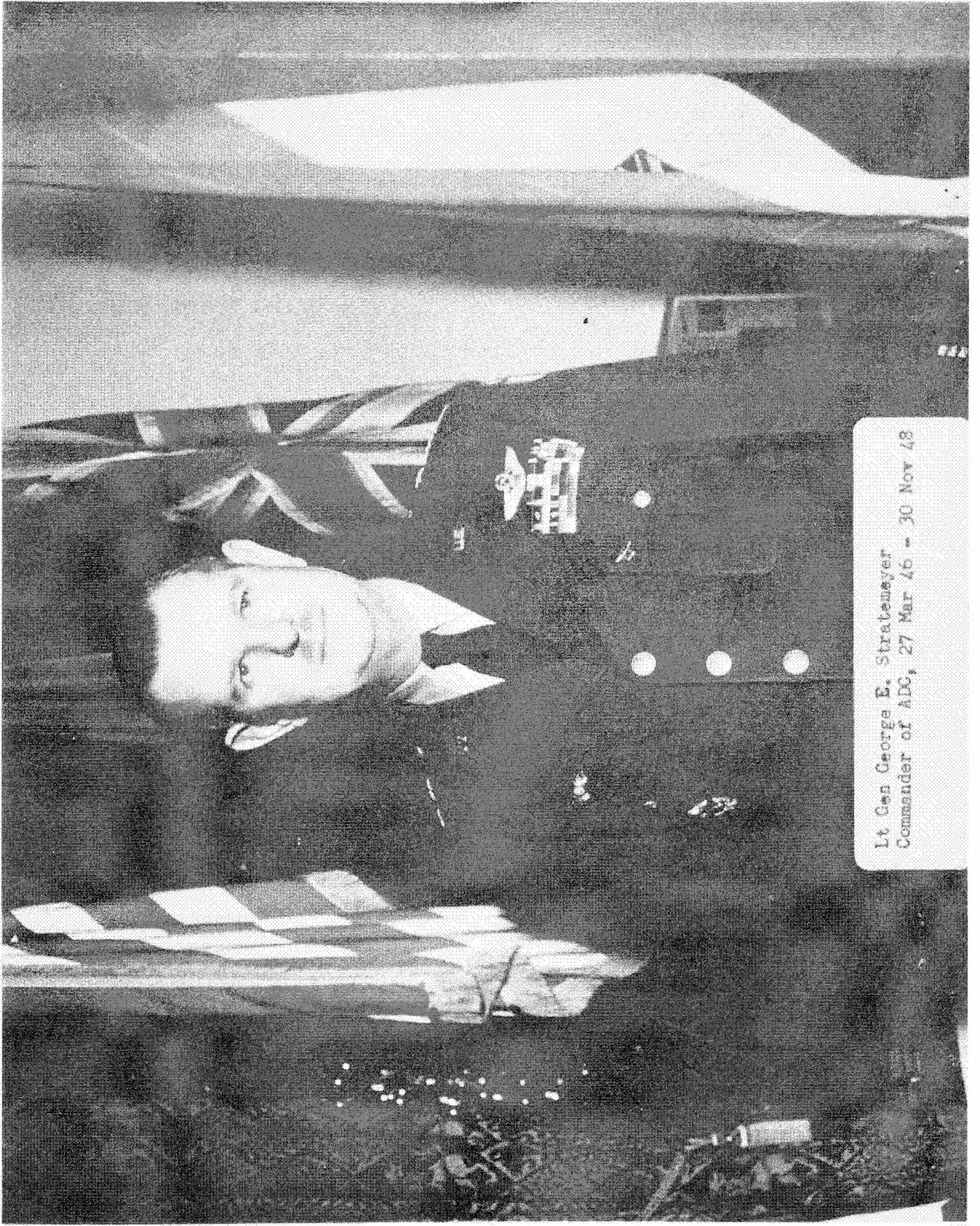


## ADC COMMANDERS

<u>AEROSPACE DEFENSE COMMAND*</u>	<u>Date</u>	<u>To</u>
Lt Gen George E. Stratmeyer	27 Mar 46-30 Nov 48	Comdr CONAC
Maj Gen <del>George</del> P. Saville	1 Dec 48- Sep 49	DCS/OpnsUSAF
Lt Gen Ennis C. Whitehead	8 Jan 51-24 Aug 51	Retired
Gen Benjamin W. Chidlaw	25 Aug 51-31 May 55	Retired
Maj Gen Frederic H. Smith, Jr.	1 Jun 55-19 Jul 55	(Acting)
Gen Earle E. Partridge	20 Jul 55-16 Sep 56	CinCONAD
Lt Gen Joseph H. Atkinson	17 Sep 56-28 Feb 61	Retired
Lt Gen Robert M. Lee	1 Mar 61-5 Jul 63	SHAPE
Maj Gen Robert H. Terrill	6 Jul 63-31 Jul 63	(Acting)
Lt Gen Herbert B. Thatcher	1 Aug 63-31 Jul 67	Retired
Lt Gen Arthur C. Agan, Jr.	1 Aug 67-28 Feb 70	Retired
Lt Gen Thomas K. McGehee	1 Mar 70-	

\* Constituted as Air Defense Command, 21 March 1946; activated as a major command, 27 March 1946 at Mitchel AFB, N. Y., 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.





Lt Gen George E. Stratemeyer  
Commander of ADC, 27 Mar 46 - 30 Nov 48



Maj Gen George F. Swallow  
Commander of ADC, 1 Dec 78 - Sep 79







Lt Gen Ennis C. Whitehead  
Commander of ADC, 8 Jan 51 - 24 Aug 51





Gen Benjamin W. Chidlaw  
Commander of ADC, 25 Aug 51 - 31 May 55

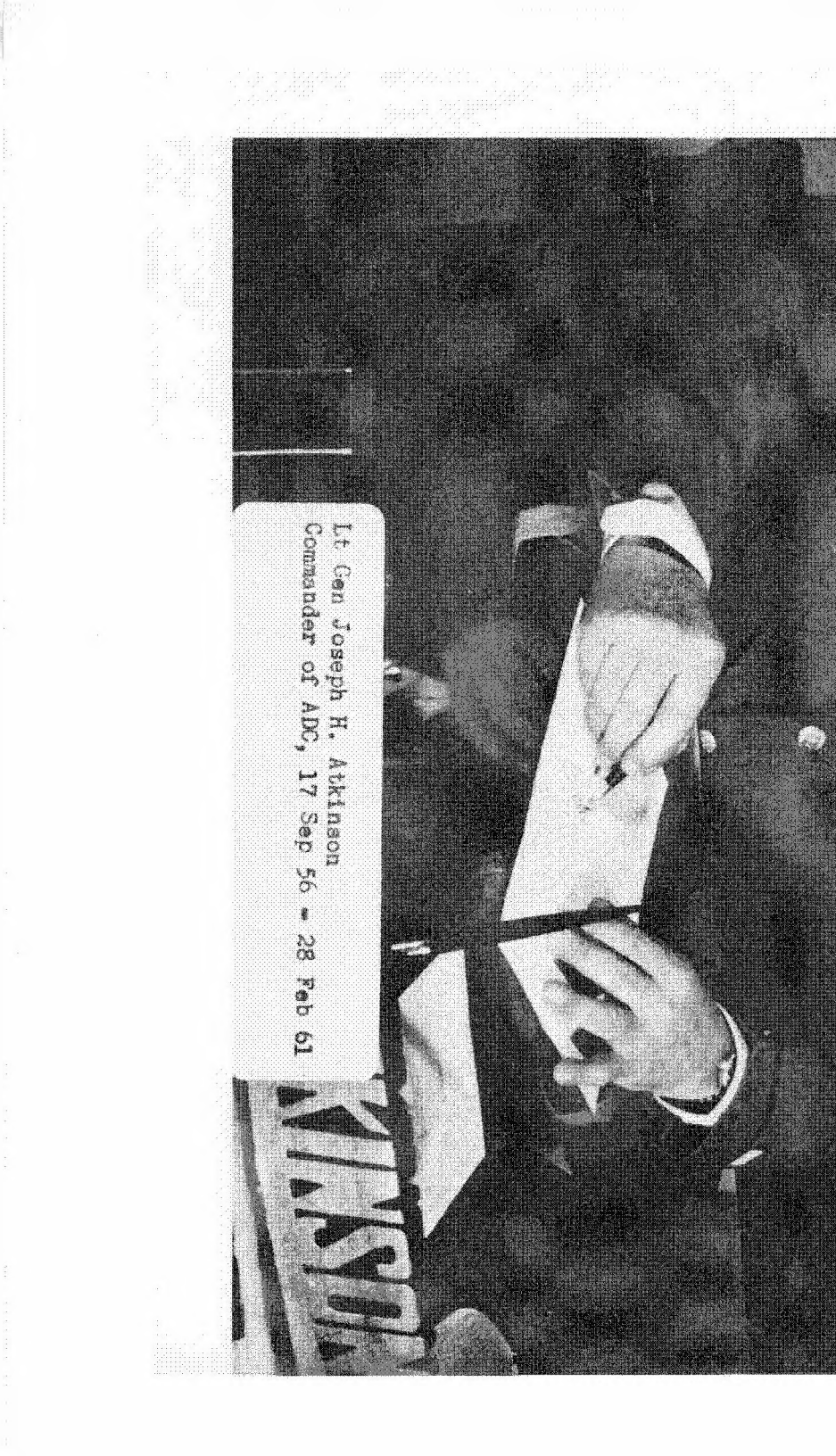


Maj Gen Frederic H. Smith, Jr.  
Commander of ADB, 1 Jan 55 - 19 Jul 55





Gen Earle E. Partridge  
Commander of ADC, 20 Jul 55 - 16 Sep 56



Lt Gen Joseph H. Atkinson  
Commander of ADC, 17 Sep 56 - 28 Feb 61

ATKINSON









Lt Gen Robert M. Lee  
Commander of ADC, 1 Mar 61 - 5 Jul 63





Lt Gen Robert H. Terrill  
Commander of ADC, 6 Jul 63 - 31 Jul 63

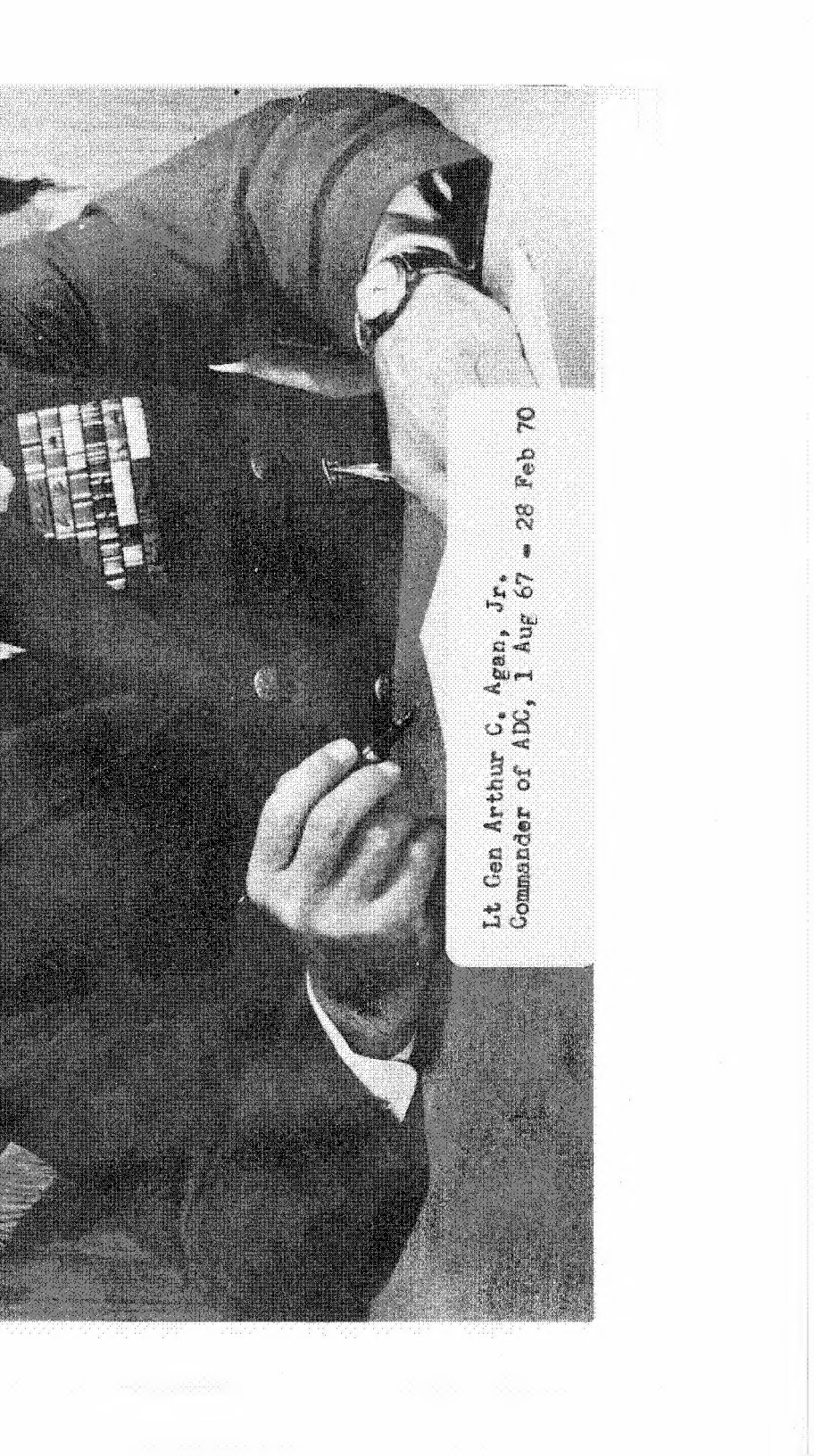




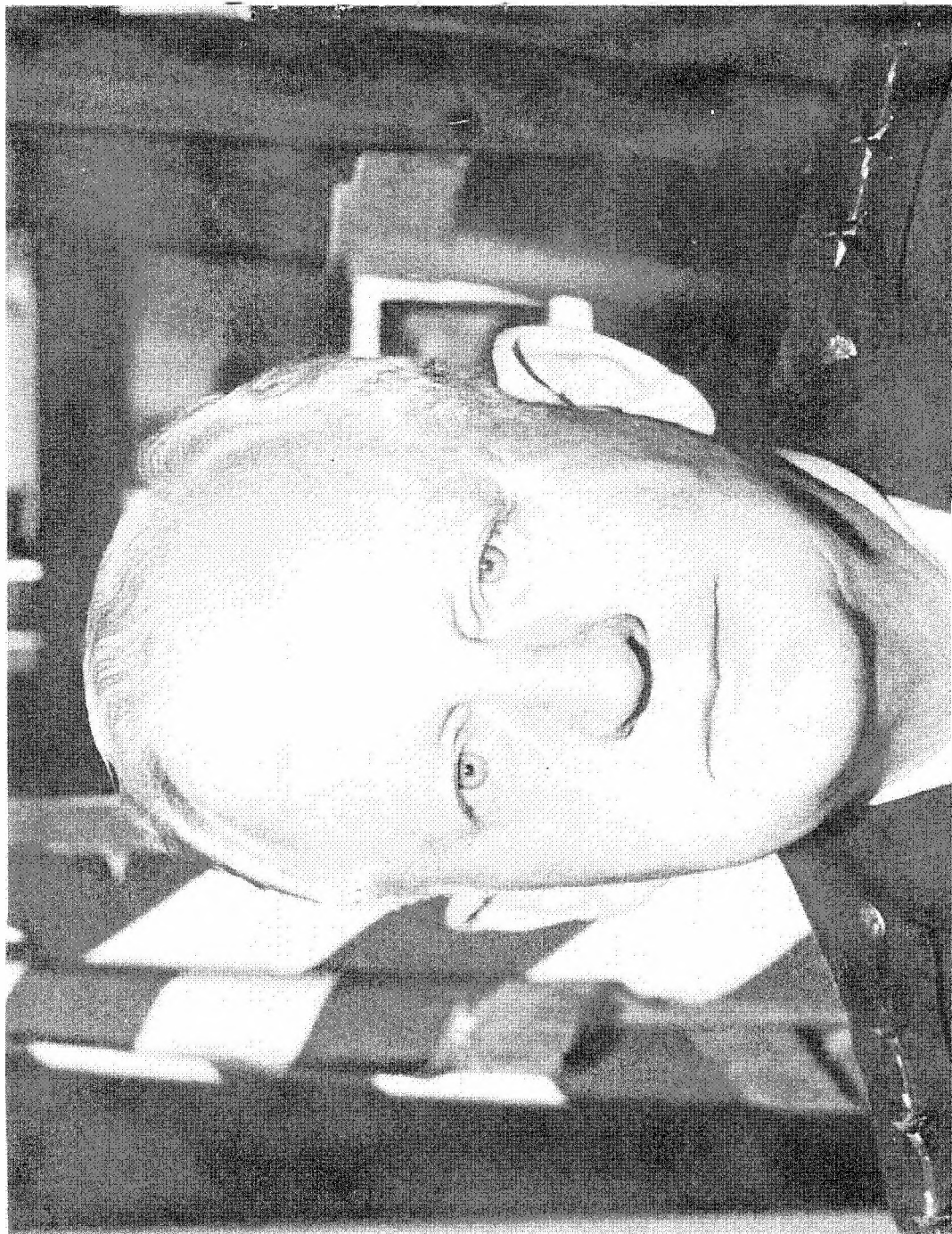
Lt Gen Herbert B. Thatcher  
Commander of ADC, 1 Aug 63 - 31 Jul 67

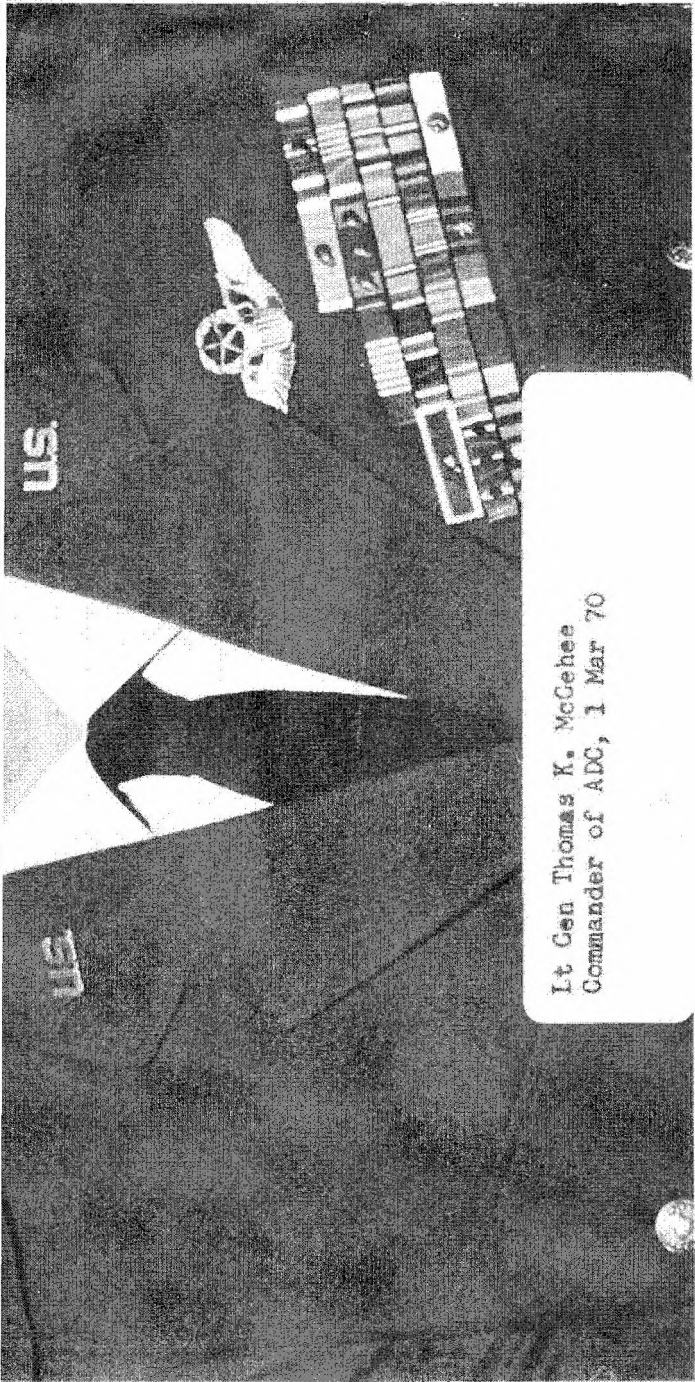






Lt Gen Arthur C. Ageton, Jr.  
Commander of ADC, 1 Aug 67 - 28 Feb 70





Lt Gen Thomas K. McGehee  
Commander of ADC, 1 Mar 70



*Jul Dec 56*  
*Feb May 61*

HEADQUARTERS ADC STAFF

<u>VICE COMMANDER</u>	<u>Date</u>	<u>To</u>
Maj Gen Charles B. Stone III	29 Mar 46-	Oct 47
Maj Gen Howard M. Turner	Jan 48-	Nov 48
Maj Gen Charles T. Myers	1 Jan 51-19	Feb 52
Maj Gen Frederic H. Smith, Jr.	<del>20 Feb 52-2 Dec 56</del>	
Maj Gen Roy H. Lynn	3 Dec 56-	Aug 59 Retired
Lt Gen Robert M. Lee	<del>5 Aug 59-27 Feb 61</del>	Comdr
Lt Gen Robert H. Terrill	<del>28 Feb 61-29 Jun 64</del>	Retired
Lt Gen Henry Viccellio	<del>30 Jun 64- Jul 65</del>	
Lt Gen Charles B. Westover	Aug 65-30	Jun 67 Retired
Maj Lt Gen James C. Jensen	15 Jul 67-31	Jul 69 Retired
Maj Gen Horace A. Hanes	1 Aug 69-31	Dec 72
Maj Gen Royal N. Baker	2 Jan 73- Jul 75	
Maj Gen James E. Marshall	Aug 75- Nov 76	
Maj Gen John H. Spaulding	1 Dec 76-	
<u>CHIEF OF STAFF</u>		
Maj Gen Charles B. Stone III	29 Mar 46-	Oct 47 (also VC)
Brig Gen Jarred V. Crabb	19 Feb 52-22	Jul 54 (No C/S Jan 51- Feb)
Brig Gen Marshall S. Roth	23 Jul 54-30	Aug 54 (Acting)
Maj Gen George F. Smith	1 Sep 54	56
Maj Gen Marshall S. Roth	21 Nov 56-14	May 57
Brig Gen Paul W. Scheidecker	15 May 57-31	Aug 57 (Acting)
Maj Gen Romulus W. Puryear	1 Sep 57-15	Jun 58
Col John L. Warren	16 Jun 58-14	Jul 58 (Acting)
Maj Gen Jarred V. Crabb	15 Jul 58-19	Jul 59
Brig Gen George B. Greene, Jr.	20 Jul 59-30	Aug 60
Maj Gen Romulus W. Puryear	31 Aug 60-	Aug 62
Maj Gen Benjamin J. Webster	Aug 62-31	Dec 63
Maj Gen Von R. Shores	1 Jan 64-22	Jun 64 (Acting)
Maj Gen William B. Keese	23 Jun 64-28	Dec 67 Retired
Maj Gen Thomas R. Ford	29 Dec 67-31	Jan 68 (Acting)
Maj Gen John N. Ewbank	1 Feb 68-31	Jul 69
Maj Gen Robert W. Burns	1 Aug 69-12	Jul 70
Maj Gen Arthur G. Salisbury	13 Jul 70-4	Apr 72 Cmd So Cmd
Col Phillip A. Rand	5 Apr 72-	
<u>DCS/OPERATIONS</u>		
Col James C. Wallace	Apr 46	Aug 46
Col Keith K. Compton	Aug 46-7	Jul 47
Col Bruce K. Holloway	8 Jul 47-	Apr 48
Col Jacob E. Smart	May 48-	Jul 49
Brig Gen Herbert B. Thatcher	Aug 49-	Aug 51
Brig Gen Kenneth P. Bergquist	Aug 51-	May 55

DCS/OPERATIONS (Cont'd)

Brig Gen Clinton D. Vincent	May 55-4 Jul 55	Deceased
Col Charles R. Bond, Jr.	5 Jul 55- Sep 55	(Acting)
Maj Gen Hugh A. Parker	Sep 55-31 Mar 57	
Maj Gen Harold W. Grant	1 Apr 57-15 Jun 58	
Maj Gen Romulus W. Puryear	16 Jun 58-14 Jul 60	
Maj Gen Benjamin J. Webster	15 Jul 60- Aug 61	
Maj Gen James C. Jensen	Aug 61- Jul 63	
Maj Gen Thomas K. McGehee	Aug 63-27 Jan 65	29 AD
Brig Gen William D. Greenfield	28 Jan 65-26 Sep 67	Comdr 10AF
Col Raymond K. Gallagher	27 Sep 67-26 Oct 67	(Acting)
Brig Gen Archie M. Burke	27 Oct 67-14 Nov 69	Comdr 25 AD
Brig Gen Richard Cross	15 Nov 69-31 Dec 69	(Interim)
Maj Gen Joseph L. Dickman	1 Jan 70-5 Jul 71	(DNA, Wash)
Maj Gen James L. Price	6 Jul 71-18 Feb 72	
* Maj Gen Ray A. Robinson, Jr.	19 Feb 72-	

DCS/MATERIEL (Redesignation DCS/Logistics on 1 Dec 1971)

Col Bradford A. Shaw	3 Apr 46- May 48	
Brig Gen John P. Doyle	May 48- Dec 48	
Col Robert C. McBride	Jan 51- Jan 52	
Col Marvin M. Harvey	Jan 52-14 Apr 52	
Brig Gen Clinton D. Vincent	15 Apr 52-31 Jul 53	
Brig Gen Marshall S. Roth	1 Aug 53-20 Nov 56	
Col Sidney A. Ofsthan	21 Nov 56-30 Jun 57	
Brig Gen T. Alan Bennett	1 Jul 57- Oct 58	
Brig Gen Frank E. Rouse	Oct 58- Aug 62	
Maj Gen Van R. Shores	Aug 62-9 Jul 64	
Maj Gen Thomas R. Ford	10 Jul 64-28 Feb 69	Retired
Maj Gen William S. Harrell	1 Mar 69-31 Jul 71	
Col O. J. McGonnell	1 Aug 71-31 Aug 71	(Interim)
Maj Gen Oris B. Johnson	1 Sep 71-	

DCS/PLANS

Col John B. Cary	6 Sep 46-	
Col Jacob E. Smart	48-	
Col Kenneth P. Bergquist	Jan 51- Oct 51	
Col Arvid E. Olson	Oct 51- Feb 52	
Col Edward A. Herbes	Feb 52- May 55	
Col Charles R. Bond, Jr.	May 55- Jun 55	(Acting)
Col R. B. Hughes	Jun 55- Oct 55	(Acting)
Col Loren G. McCollum	Oct 55- Jun 57	(prior to)
	21 May 56	Office was in DCS/Ops
Maj Gen Dolf E. Muehleisen	Jun 57- Oct 59	
Maj Gen Arthur C. Agan	Oct 59-5 Jul 63	

\*(selectee)

DCS/PLANS (Cont'd)

Maj Gen Paul T. Preuss	6 Jul 63-14 Aug 66	
Maj Gen Arthur G. Salisbury	15 Aug 66-22 Oct 67	OJCS/USA
Brig Gen August F. Taute	23 Oct 67-30 Nov 67	(Acting)
Maj Gen Michael J. Ingelido	1 Dec 67-31 Jul 69	Comdr 14 Aero
Maj Gen George V. Williams	1 Aug 69-14 Nov 69	Comdr 21 AD
Brig Gen Rexford Dettre	15 Nov 69-14 Feb 70	
Maj Gen Jimmy J. Jumper	15 Feb 70-12 Jul 71	AC/S Plans 13
Maj Gen Joseph H. Belser	13 Jul 71	AF

DCS/PERSONNEL

Col Arthur C. Agan, Jr.	26 Aug 46-	Feb 49	
Col Reuben Kyle, Jr.	1 Jan 51-	14 Jun 52	
Brig Gen John C. Horton	15 Jun 52-	14 Jul 56	
Brig Gen George B. Greene, Jr.	15 Jul 56-	19 Jul 59	
Brig Gen Theron Coulter	20 Jul 59-	30 Oct 61	
Brig Gen William A. Tope	31 Oct 61-	3 Jan 64	
Col Robert J. Dovall	4 Jan 64-	3 Feb 64	(Acting)
Col R. H. Jones	4 Feb 64-	4 Jul 67	
Col C. D. Sonnkalb	5 Jul 67-	31 Jul 69	
Col Dana McFall	1 Aug 69-	7 Jun 70	
Brig Gen Louis W. LaSalle	8 Jun 70-		

DCS/COMPTROLLER

Col Robert C. Candee	15 Jul 47-	48	
Col Robert S. Macrum	1 Jan 51-	3 Jun 56	
Col Robert J. Friedman	4 Jun 56-	5 Aug 56	(Acting)
Col Paul W. Scheidecker	6 Aug 56-	6 Jul 60	
Col Walden A. Sundell	7 Jul 60-	30 Oct 63	
Col George E. Brown	31 Oct 63-	14 Aug 64	
Col James O. Gross	15 Aug 64-	25 Nov 67	
Col Eugene E. Flesner	26 Nov 67-	31 Jul 71	
Col Joseph B. Dodds	1 Aug 71-		

DCS/CIVIL ENGINEERING (formerly INSTALLATIONS)

Col Manuel J. Asensio	23 Aug 46-		(Dir Inst
Col Ward T. Abbott	Jan 51-	May 52	DCS/Mat
Col Harold K. Kelly	May 52-		
Col Matt T. Maxwell	Feb 55-	Aug 58	
Brig Gen Joseph E. Gill	Aug 58-	4 Sep 60	(DCS1960
Col Gerrit D. Fremouw	5 Sep 60-	5 Oct 60	(Acting)
Col Elmer V. N. Schuyler	6 Oct 60-	May 66	
Col Edwin M. Eads	May 66-	Jun 67	



DCS/CIVIL ENGINEERING (Cont'd)

Col Harvey H. Latson, Jr.	Jun 67- Sep 69
Col T. J. McAdam	Sep 69-30 Sep 70
Col Robert H. Armstrong	1 Oct 70-2 Aug 72
Col Malcus S. Horton	3 Aug 72-

COMMAND JUDGE ADVOCATE

Col Bertrand E. Johnson	May 46- Aug 47
Col Walter Rotkis	Aug 47
Col Desmond O'Keefe	1 Jan 51-30 Apr 52
Col Ivan A. Allen	1 May 52-
Col Stewart S. Maxey	Aug 53- 55
Lt Col John O. Green	-31 Jan 56 (Acting)
Col W. Stanley Dolan	1 Feb 56-30 Jul 60
Col Adrian W. Tolen	1 Aug 60- Aug 63
Col Thomas R. Taggart	Aug 63- Oct 65
Col Harold Anderson	Oct 65- Dec 65
Brig Gen Martin Menter	Dec 65-30 Jul 70 Retired
Col Joseph M. Caffall	1 Aug 70-30 Sep 71 Retired
Col Morris J. Greenspun	1 Oct 71-

COMMAND DIRECTOR OF INFORMATION

Col Martin F. Scanlon	16 May 46-
Lt Col John E. Condron	Mar 48-
Col Clinton W. Davies	-31 Oct 48
Maj Max D. Hampton	1 Jan 51-
Col William E. Persons	
Col Arthur B. Oldfield	1 Jul 54-
Maj Bernhard L. Mortensen	
Lt Col Thomas F. Corrigan	-30 Jun 57
Col Broun H. Mayall	1 Jul 57-31 Jan 61
Col David F. Harbour	1 Feb 61-
Col James K. Dowling	-30 Sep 62
Col Paul V. Porter	1 Oct 62-9 Sep 63
Col Glen W. Clark	10 Sep 63-31 Jul 66
Col William L. Tudor	1 Aug 66- Aug 67
Col Reade Tilley	Aug 67-16 Mar 71 Retired
Lt Col A. F. McConnell, Jr.	17 Mar 71-18 Jul 71
Col Sheldon I. Godkin	19 Jul 71-16 Feb 73
Lt Col Albert C. Cochrane	20 Feb 73-18 Mar 73 (Acting)
Col John B. Voss	19 Mar 73-

COMMAND HISTORY (On 15 Jan 69, History was separated from the Dir/Information and became a separate staff section).

Thomas A. Sturm	Jan 51- Sep 56	Hq CONAD
Dr. Denys Volan	Sep 56-27 May 72	Retired
Lloyd H. Cornett, Jr.	31 May 72	

COMMAND SURGEON

Col Clyde L. Brothers	15 Jul 47- Jun 48	
Maj Geoffrey P. Wiedman	Jun 48-30 Jun 50	
Brig Gen John M. Hargreaves	1 Jan 51-7 Jul 52	
Brig Gen Albert H. Schwichtenberg	8 Jul 52- Aug 58	
Brig Gen Benjamin A. Strickland	Sep 58-3 Oct 60	
Brig Gen James C. Moore	4 Oct 60-31 Jan 62	
Col Ralph E. Switzer	1 Feb 62- Aug 63	
Brig Gen C. H. Roadman	Aug 63- May 66	
Col Louis C. Kossuth	Jun 66-31 Jul 66	
Col Fred A. Heimstra	1 Aug 66-31 Aug 66	
Col Louis C. Kossuth	1 Sep 66-5 Aug 69	Retired
Brig Gen John H. Wilkins	6 Aug 69-20 Jun 71	
Col John J. Kavanagh	21 Jun 71-	

INSPECTOR GENERAL

Col John C. Kennedy	29 Jul 46- 48	
Col Frank H. Robinson	1 Jan 51-30 Mar 51	
Col William G. Davis	31 Mar 51-26 Jun 52	
Col Emmett F. Yost	27 Jun 52-4 Aug 55	
Col Delbert H. Hahn	5 Aug 55-14 Sep 55	
Col Joel E. Mallory	15 Sep 55- 59	
Col Oliver G. Cellini	Dec 59-8 Jul 62	
Brig Gen William E. Elder	9 Jul 62-26 May 64	
Col Victor Milner	27 May 64- Jul 64	(Acting)
Brig Gen Michael J. Ingelido	Jul 64- Jan 66	
Brig Gen August F. Taute	Jan 66-20 Aug 67	
Brig Gen Benjamin H. King	21 Aug 67-10 Jan 69	
Brig Gen Jimmy J. Jumper	11 Jan 69-15 Feb 70	DCS/Plans
Brig Gen Richard G. Cross, Jr.	3 Mar 70-19 Aug 70	Comdr, 26 AD
Brig Gen Ray A. Robinson, Jr.	20 Aug 70-18 Feb 72	
Brig Gen Guy Hurst, Jr.	20 Mar 72-	

COMMAND CHAPLAIN

Col Augustus F. Gearhard	24 Jun 46-	
Lt Col John L. Anderton	1 Jan 51- Aug 53	
Col William W. Sissell	Aug 53-1 Jun 58	



COMMAND CHAPLAIN (Cont'd)

Col John J. Wood	2 Jun 58-31 Jul 62
Col Palmer P. Pierce	1 Aug 62- Oct 65
Col Roy M. Terry	Oct 65- Aug 67
Col Joseph P. Casey	Aug 67- Mar 69
Col B. C. Trent	Mar 69-31 Dec 70
Col Raymond T. Mattheson	1 Jan 71-

DIRECTOR OF INTELLIGENCE

Col Richard H. Smith	12 Sep 46- 48
Col Eugene P. Mussett	15 Jan 51- Dec 51
Brig Gen Woodbury M. Burgess	Dec 51-14 Aug 55
Brig Gen Robert Taylor III	15 Aug 55- Aug 58
Col F. T. Jeep	Aug 58- Dec 58
Col D. W. Eiseman	Jan 59- Jan 60
Lt Col J. R. Linehan	Feb 60- May 61
Lt Col S. L. Miller	Jun 61- Jul 62
Lt Col Ernest Patterson	Jul 62- Aug 62
Lt Col Henry W. Taylor, Jr.	Aug 62- Jul 65
Lt Col W. H. Greenhalgh	Jul 65- Jun 66
Col Donald M. Dessert	Jun 66-1 Jul 69
Col Richard G. Sauner	2 Jul 69-15 Jul 72
Col William Brown	15 Jul 72

CHIEF OF SAFETY

Col John F. Sharp	Oct 55- Oct 56
Col George W. Orr	Oct 56-30 Jun 60
Col Robert L. Harriger	1 Jul 60 61
Col Ralph W. Stanley	61-18 Feb 62
Lt Col William C. Hellriegel	19 Feb 62-15 Jul 62
Col John F. Sharp	16 Jul 62- Mar 64
Col Stanton T. Smith	Mar 64- Jan 66
Col Howard S. Askelson	Jan 66- May 66 (Acting)
Col Dwaine L. Weatherwax	May 66- Jun 66 (Acting)
Col Oliver G. Cellini	Jun 66- Aug 68
Col H. C. Gibson	Sep 68-31 Jan 70
Col R. L. Crutcher, Jr.	1 Feb 70-31 Oct 70
Col Howard S. Askelson	1 Nov 70-25 Aug 71 Retired
Col John M. Vargo	26 Aug 71-

DIRECTOR OF ADMINISTRATIVE SERVICES

Col Charles R. Landon	18 Jun 46- 48
Lt Col Walter W. Robinson	1 Jan 51-7 Oct 57
Capt Myron I. Seamon	8 Oct 57- Sep 58 (Acting)

DIRECTOR OF ADMINISTRATIVE SERVICES (Cont'd)

Col Glenn P. Nell	Sep 58-31 Dec 59
Lt Col Roy Harris	1 Jan 60-25 May 61
Lt Col Richard G. Mendrop	26 May 61-13 Jul 61
Col R. C. Lowman	14 Jul 61-8 Jul 64
Lt Col Charles A. Stevens, Jr.	9 Jul 64-14 Jul 64
Col Edwin R. Bane	15 Jul 64-13 Jul 66
Lt Col Gladys M. Nelson	14 Jul 66-13 Dec 67
Col J. I. Steeves	14 Dec 67-27 Jan 70
Col R. L. Meeker	28 Jan 70-31 Dec 71
Col Lee A. Sarter, Jr.	1 Jan 72-7 Jan 73
Lt Col Donald W. Fulcher	8 Jan 73-1 Apr 73
Col Terrence C. James	2 Apr 73-

COMMAND DIR MANPOWER & ORGANIZATION

Col Oliver G. Cellini	52-	53	
Col James R. Wergin	53-	56	
Col Kenneth L. Camp	56-	58	
Col Hugh J. Nevins	24 Jul 58-12 Jul 62		Retired
Col John F. Wear	13 Jul 62-31 May 66		Retired
Col James B. Cobb	29 Jul 66-5 Nov 69		NORAD
Col Donald H. King	21 Jul 69-1 Sep 70		Retired
Col Eugene W. Santala	29 Jun 70-31 Oct 71		Retired
Col Earl M. Amador	1 Nov 71-		

SECTION II

ADC Subordinate Unit

Commanders

1946-1973



COMMANDERS, AIR DIVISIONS

	<u>Date</u>	<u>To</u>
<u>8th Air Division (AEW&amp;Con)</u>		
(Activated 1 May 54 at McClellan AFB, Calif.)		
Brig Gen Kenneth Gibson	1 May 54-1 Jul 57	
(Inactivated 1 Jul 57).		
<u>9th Air Division</u>		
(Activated at Geiger AFB, Wash., on 8 Oct 54).		
Col Harrison R. Thyng	8 Oct 54-Jan 55	
Brig Gen Sam W. Agee	Jan 55-Aug 57	DCS Ops ADC
Brig Gen Ernest H. Beverly	Aug 57-15 Aug 58	CO Wash ADS
(Inactivated 15 Aug 58).		
<u>9th Aerospace Defense Division</u>		
(Activated 15 Jul 61 at Ent AFB, Colo.)		
Col Robert W. Waltz	15 Jul 61-Apr 64	
Brig Gen Horace A. Hanes	May 64-Jun 66	
Brig Gen Oris B. Johnson	Jul 66-1 Jul 68	
(Inactivated 1 Jul 68).		
<u>20th Air Division</u>		
(Activated 8 Oct 55 at Grandview AFB, Mo.)*		
Brig Gen Clifford H. Rees	8 Oct 55-28 Feb 58	
Col Frederick R. Terrill	1 Mar 58-9 Mar 58	
Brig Gen Gordon H. Austin	10 Mar 58-13 Sep 58	
Brig Gen Theron Coulter	14 Sep 58-7 Jul 59	
Col John H. Bell	8 Jul 59-1 Jan 60	
(Inactivated 1 Jan 60).		
(Organized 1 Apr 66 at Truax Fld., Wisc.)		
Col William S. Harrell	1 Apr 66-30 Jun 66	
Col Wallace P. Mace	1 Jul 66-1 Jan 68	

\* Grandview AFB redesignated Richards-Gebaur AFB, 27 Apr 57.

	<u>Date</u>	<u>To</u>
<u>20th ADiv (cont)</u>		
(Discontinued 1 Jan 68).		
(Activated at Fort Lee AFS, Va., 19 Nov 69).		
Brig Gen Jack K. Gamble	19 Nov 69-19 Mar 72	
Brig Gen James M. Fogle	20 Mar 72-	
 <u>21st Air Division</u>		
(Activated 1 Apr 66 at McGuire AFB, N.J.)		
Col A. L. Evans, Jr.	1 Apr 66-31 Dec 67	
(Discontinued 31 Dec 67).		
(Activated 19 Nov 69 at Hancock Fld, N.Y.)		
Maj Gen George V. Williams	19 Nov 69-14 Feb 72	
Maj Gen James L. Price	15 Feb 72-	
 <u>23d Air Division</u>		
(Activated 19 Nov 69 at Duluth Intl Aprt, Minn.)		
Brig Gen Clayton M. Isaacson	19 Nov 69-31 Jul 70	
Brig Gen Guy Hurst, Jr.	1 Aug 70-19 Mar 72	
Col Louis G. Leiser	20 Mar 72-	
 <u>24th Air Division</u>		
(Activated 19 Nov 69 at Malmstrom AFB, Mont.)		
Maj Gen Richard S. Abbey	19 Nov 69-31 Jul 71	Retired
Maj Gen William S. Harrell	1 Aug 71-28 Feb 73	
Maj Gen Lawrence J. Fleming	28 Feb 73-	
 <u>25th Air Division</u>		
(Activated 25 Oct 48 at Silver Lake [Everett], Wash.)		
Brig Gen Ned Schramm	25 Oct 48-5 Nov 48	
Maj John C. Burnett	6 Nov 48-19 Apr 49	
Brig Gen Clinton D. Vincent	20 Apr 49-31 Mar 52	
(Moved from Silver Lake to McChord on 13-15 Sep 51).		
Brig Gen T. Alan Bennett	1 Apr 52-14 Sep 54	Comdr 11th AD
Brig Gen Romulus W. Puryear	15 Sep 54-31 Aug 57	CS ADC
Brig Gen Charles R. Bond, Jr.	1 Sep 57-14 Aug 59	

	<u>Date</u>	<u>To</u>
<u>25th ADiv (cont)</u>		
Maj Gen Von R. Shores	15 Aug 59-12 Aug 62	
Maj Gen Henry R. Spicer	13 Aug 62-31 May 64	Retired
Maj Gen William E. Elder	1 Jun 64-4 Mar 66	AFNORTH
Brig Gen John A. Rouse	5 Mar 66-30 Apr 69	
Col Morris E. Petty	1 Mar 69-13 Nov 69	
Maj Gen Archie M. Burke	14 Nov 69-12 Mar 72	Retired
Maj Gen Jack K. Gamble	13 Mar 72-	

26th Air Division

(Activated 16 Nov 48 at Roslyn, N.Y.)

Brig Gen Russell J. Minty	Nov 49-31 Mar 53	
Brig Gen James W. McCauley	1 Apr 53-25 Oct 55	
Brig Gen Thayer S. Olds	26 Oct 55-31 Jul 57	
Brig Gen Arthur C. Agan, Jr.	1 Aug 57-7 Aug 58	
Maj Gen Sam W. Agee	8 Aug 58-1 Jul 60	

(Moved 15 Aug 58 from Roslyn AFS to Syracuse AFS, N.Y.)  
 (Syracuse AFS redesignated Hancock Fld ca. Jul 59).

Maj Gen Henry Viccellio	2 Jul 60-30 Jun 63	Comdr 19th AF
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(Moved 15 May 63 from Hancock Fld to Stewart AFB, N.Y.)

Maj Gen Arthur C. Agan, Jr.	1 Jul 63-8 Jun 64	HQ USAF
Brig Gen T. B. Whitehouse	9 Jun 64-19 Jul 64	(Acting)
Maj Gen Von R. Shores	20 Jul 64-28 Jul 65	
Maj Gen Gordon H. Austin	29 Jul 65-31 Mar 66	

(Redesignated and reorganized on 1 Apr 66, and moved from Stewart AFB to Adair AFS, Ore.)

Brig Gen Frank W. Gillespie	1 Apr 66-28 Jul 66	
Col Wayne E. Rhyard	29 Jul 66-30 Sep 69	

(Discontinued at Adair AFS, Ore., on 30 Sep 69).  
 (Activated at Luke AFB, Ariz., on 19 Nov 69).

Brig Gen Sanford K. Moats	19 Nov 69-23 Aug 70	
Brig Gen Richard G. Cross, Jr.	24 Aug 70-30 Nov 71	Asst DCS Ops, 7th AF
Brig Gen James E. Paschall	1 Dec 71-	



	<u>Date</u>	<u>To</u>
<u>27th Air Division</u>		
(Activated 20 Sep 50 at Norton AFB, Calif.)		
Col Philip C. Loofbourrow	20 Sep 50-12 Oct 50	
Brig Gen Donald R. Hutchinson	13 Oct 50-4 Apr 54	Iceland
Brig Gen James W. Andrew	5 Apr 54-29 Sep 56	Retired
Brig Gen Frank E. Rouse	30 Sep 56-15 Jun 58	
Col Brian O'Neill	16 Jun 58-9 Jul 58	
Brig Gen Prescott M. Spicer	10 Jul 58-1 Oct 59	

(Inactivated 1 Oct 59).  
 (Organized 1 Apr 66 at Luke AFB, Ariz.)

Col Leon W. Gray	1 Apr 66-4 Sep 67	
Col William C. Sullivan	5 Sep 67-29 Jul 68	
Col Dean W. Dutrack	30 Jul 68-19 Nov 69	

(Inactivated 19 Nov 69).

28th Air Division  
 (Activated 8 Dec 49 at Hamilton AFB, Calif.)

Col William A. Matheny	8 Dec 49-Feb 51	
Col Hobart R. Yeager	Feb 51-Apr 52	
Brig Gen James W. Andrew	Jun 52-25 Apr 54	
Brig Gen Monro MacCloskey	26 Apr 54-31 Mar 57	Retired
Maj Gen Hugh A. Parker	1 Apr 57-30 Jun 57	
Col James D. Mayden	1 Jul 57-31 Jul 57	(Interim)
Brig Gen Curtis R. Low	1 Aug 57-1 Aug 59	VC WADF
Brig Gen Charles R. Bond	2 Aug 59-30 Jun 60	
Maj Gen John D. Stevenson	1 Jul 60-5 Jul 61	
Brig Gen Thomas K. McGehee	6 Jul 61-20 Jul 61	(Interim)
Maj Gen Conrad F. Necrason	21 Jul 61-31 Mar 65	Retired
Maj Gen Carroll W. McColpin	1 Apr 65-31 Mar 66	Comdr 4th AF

(Moved on 1 Apr 66 to Malmstrom AFB, Mont.)

Col Leon G. Lewis	1 Apr 66-27 Jul 67	
Col William P. Comstock	28 Jul 67-Nov 68	
Col Edward R. Weed	Dec 68-Jul 69	
Col James M. Fogle	Aug 69-19 Nov 69	

(Inactivated 19 Nov 69).

Date To

29th Air Division  
 (Activated 1 Mar 51 at Great Falls AFB, Mont.)  
 (Great Falls AFB redesignated Malmstrom AFB in the fall  
 of 1955).

Col Paul E. Greiner	1 Mar 51-Aug 52	
Col Edward N. Backus	Aug 52-Aug 53	
Brig Gen James O. Guthrie	Aug 53-Jun 56	
Brig Gen Harold L. Neely	Jul 56-Oct 59	
Brig Gen Cecil P. Lessig	Nov 59-Jun 61	

(Moved on 1 Jul 61 to Richards-Gebaur AFB, Mo.)

Maj Gen Wendell W. Bowman	1 Jul 61-23 Jul 61	(Interim)
Maj Gen Dolf E. Muehleisen	24 Jul 61-29 Jan 65	Retired
Maj Gen Thomas K. McGehee	30 Jan 65-31 Mar 66	

(Redesignated, reorganized, and moved on 1 Apr 66 to  
 Duluth Intl Apt, Mich.)

Col James K. Dowling	1 Apr 66-18 Aug 67	
Col Robert P. Howle, Jr.	19 Aug 67-Oct 67	
Col Converse B. Kelly	Oct 67-Jan 69	
Col James M. Fogle	Feb 69-Jul 69	
Col William F. Shaeffer	Aug 69-19 Nov 69	

(Inactivated 19 Nov 69).

30th Air Division  
 (Activated 16 Dec 49 at Selfridge AFB, Mich.)

Col James B. Burwell	16 Dec 49-30 Nov 50	
Brig Gen Edwin L. Tucker	1 Dec 50-Aug 55	

(Moved in Apr 52 from Selfridge AFB to Willow Run  
 Apt, Mich.)

Brig Gen Benjamin J. Webster	Aug 55-Aug 57	
Brig Gen C. T. Edwinston	Aug 57-31 Mar 59	

(Moved 1 Apr 59 from Willow Run Apt to Truax Fld Wis.)

Maj Gen James C. Jensen	1 Apr 59-14 Jul 61	DCS Ops ADC
Brig Gen Kenneth H. Gibson	15 Jul 61-14 Aug 61	Chicago ADS
Maj Gen Donald R. Hutchinson	15 Aug 61-30 Jun 62	Retired
Maj Gen Frederick R. Terrell	1 Jul 62-31 Mar 66	



	<u>Date</u>	<u>To</u>
<u>30th ADiv (cont)</u>		
(Moved on 1 Apr 66--less personnel and equipment-- from Truax Fld, Wisc. to Sioux City MAP, Iowa).		
Col Joseph H. Belser	1 Apr 66	7 Aug 67
Brig Gen Rexford H. Dettre	8 Aug 67	18 Sep 68
(Inactivated 18 Sep 68).		

31st Air Division  
 (Activated 8 Oct 50 at Selfridge AFB, Mich., moved to  
 Ft Snelling, Minn. on 18 Dec 50).  
 (Its area of defense was included in that assigned to the  
 30th ADiv until 1 Feb 51 and the 31st assumed limited  
 operational control of its units on 18 Apr 51).

1st Lt Carter H. Cowan	8 Oct 50	17 Dec 50
Lt Col Otto G. Quanrud	18 Dec 50	8 Jan 51
Col Harold W. Grant	9 Jan 51	6 Jul 51
Brig Gen Thomas C. Darcy	7 Jul 51	15 Jun 53
Brig Gen William A. Matheny	16 Jun 53	26 Sep 57
Brig Gen Frank W. Gillespie	27 Sep 57	9 Aug 59
Col Thomas K. McGehee	10 Aug 59	1 Jan 60

(Inactivated 1 Jan 60).  
 (Organized 1 Apr 66 at Oklahoma City AFS, Okla.)

Col Edward S. E. Newbury	1 Apr 66	21 Aug 66
Col Alfred V. Walton	22 Aug 66	May 68
Col William W. Griffith	Jun 68	Aug 68
Col Frank E. Angier	Sep 68	31 Dec 69

(Inactivated 31 Dec 69).

32nd Air Division  
 (Activated 8 Dec 49 at Stewart AFB, N.Y.)

Lt Col John A. H. Miller	8 Dec 49	Jan 50
Lt Col Otto G. Quanrud	Jan 50	Feb 50
Col Fred T. Crimmins, Jr.	Feb 50	Jun 50
Brig Gen Jacob E. Smart	Jul 50	Feb 51
Col Fred T. Crimmins, Jr.	Feb 51	Apr 51
Col Arthur C. Agan, Jr.	Apr 51	Sep 51
Col Grover C. Wilcox, Jr.	Sep 51	Nov 51
Brig Gen James W. McCauley	Nov 51	Apr 53

34th Air Division  
(Activated 5 Jan 51 at Kirtland AFB, N. Mex.)

	<u>Date</u>	<u>To</u>
Brig Gen William A. Matheny	Mar 51-Jun 53	
Brig Gen Wendell W. Bowman	Jul 53-14 Jul 57	
Col Frederick R. Terrell	15 Jul 57-Jul 58	
Col Richard T. Knight	Jul 58-22 Nov 59	
Col Lewis W. Stocking	23 Nov 59-1 Jan 60	

(Discontinued 1 Jan 60 at Kirtland AFB).  
(Organized 1 Apr 66 at Custer AFS, Mich.)

Col Stanton T. Smith, Jr.	1 Apr 66-Jun 68	
Col Frederick H. LeFebre	Jul 68-Oct 68	
Col Raymond K. Gallagher	Nov 68-31 Dec 69	

(Inactivated 31 Dec 69).

35th Air Division  
(Activated 1 Jul 51 at Kansas City, Mo., but delay experienced because of funding problems).

Col M. C. Woodbury	Aug 51-31 Jan 54	
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(Moved in Sep 1951 to Dobbins AFB, Ga.)

Brig Gen John B. Cary	1 Feb 54-Jun 56	
Brig Gen Edward N. Backus	Jul 56-15 Nov 58	

(Inactivated 15 Nov 58).  
(Organized 1 Apr 66 at Hancock Fld, N.Y.)

Col Dean Davenport	1 Apr 66-Aug 67	
Brig Gen Joseph H. Belser	Sep 67-Aug 68	VC 1st AF
Brig Gen Clayton M. Isaacson	Aug 68-30 Apr 69	VC 1st AF
Col Jack K. Gamble	1 May 69-19 Nov 69	

(Inactivated 19 Nov 69).

36th Air Division  
(Organized 1 Apr 66 at Topsham AFS, Me.)

Col Gwen G. Atkinson	1 Apr 66-Jun 66	
Col J. M. Winkler	Jun 66-Dec 66	
Col Raymond M. Gehrig	Jan 67-30 Sep 69	

(Inactivated 30 Sep 69).

	<u>Date</u>	<u>To</u>
<u>32nd ADiv (cont)</u>		
(Moved on 15 Feb 52 from Stewart AFB to Hancock Fld, N.Y.)		
Brig Gen Robert S. Isreal, Jr.	May 53-31 Jul 58	Retired
(Inactivated 5 Aug 58).		
(Reactivated 15 Nov 68 at Dobbins AFB, Ga.)		
Brig Gen Edward N. Backus	15 Nov 58-13 Jul 59	
Brig Gen William H. Wise	14 Jul 59-31 Jul 61	
(Moved on 1 Aug 61 to Oklahoma City AFS, Okla.)		
Maj Gen Thomas J. Gent, Jr.	1 Aug 61-4 Sep 63	
(Discontinued 4 Sep 63).		
(Organized 1 Apr 66 at Gunter AFB, Ala.)		
Col Victor Milner, Jr.	1 Apr 66-31 Dec 69	
(Inactivated 31 Dec 69).		

33rd Air Division

(Activated 19 Mar 51 At Tinker AFB, Okla.)

Brig Gen Victor H. Strahm	19 Mar 51-May 52	
Brig Gen Romulus W. Puryear	Jun 52-Sep 54	
Brig Gen William P. Nuckols	Sep 54-31 Oct 57	Retired
(Moved in summer of 1956 from Tinker AFB to Oklahoma City AFS, Okla.)		
Col John T. Fitzwater	1 Nov 57-31 Dec 59	
(Moved 1 Jan 60 from Oklahoma City AFS to Richards-Gebaur AFB, Mo.)		
Maj Gen Wendell W. Bowman	1 Jan 60-1 Jul 61	
(Discontinued 1 Jul 61).		
(Organized 1 Apr 66 at Fort Lee, Va.)		
Col Jean Daugherty	1 Apr 66-Sep 67	
Col Frank A. Hill	Sep 67-Sep 69	
Col R. A. Robinson	Sep 69-19 Nov 69	
(Inactivated 19 Nov 69).		



37th Air Division  
(Activated 8 Sep 55 at Truax Fld, Wisc., but did not become operational until 1 Mar 56).

	<u>Date</u>	<u>To</u>
Brig Gen William H. Wise	8 Sep 55-1 Apr 59	

(Inactivated 1 Apr 59 at Truax Fld, Wisc.)  
(Organized 1 Apr 66 at Goose AB, Lab.)

Brig Gen Archie M. Burke	1 Apr 66-Dec 67	
Col John H. Pease	Jan 67-Aug 68	
Col James A. Darby	Sep 68-30 Jun 70	

(Inactivated 30 Jun 70).

58th Air Division  
(Activated 8 Sep 55 at Wright-Patterson AFB, Ohio, but did not become operational until 1 Mar 56).

Brig Gen Von R. Shores, Jr.	8 Sep 55-Jun 57	
Col William E. Elder	Jun 57-14 Sep 57	

(Unit one and one manning until inactivated 1 Feb 1959).

64th Air Division  
(Assigned to ADC on 1 Apr 57 at Pepperrell AFB, Newfoundland--NE Air Comd prior to 1957).

Col Carroll W. McColpin	1 Jan 57-Jun 58	
Brig Gen Frederick R. Terrell	Jul 58-30 Jun 60	Comdr 73d AD

(Moved on 26 May 60 from Pepperrell AFB to Stewart AFB, N.Y.)

Brig Gen Harold L. Neely	1 Jul 60-1 Jul 63	
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(Discontinued 1 Jul 63).

73d Air Division (Weapons)  
(Activated 1 Jul 57 at Tyndall AFB, Fla.)

Brig Gen Milton H. Ashkins	1 Jul 57-30 Jun 60	
Maj Gen Frederick R. Terrell	1 Jul 60-1 Jul 62	Comdr 30th AD
Brig Gen Robert W. Burns	2 Jul 62-7 May 65	
Col Jean H. Daugherty	8 May 65-30 Jul 65	(Acting)
Brig Gen Thomas H. Beeson	31 Jul 65-1 Apr 66	

(Discontinued 1 Apr 66).

	<u>Date</u>	<u>To</u>
<u>85th Air Division</u>		
(Activated 8 Sep 55 at Andrews AFB, Md., but did not become operational until 1 Mar 56).		
Brig Gen Emmett Yost	8 Sep 55-31 Jul 58	Retired
Brig Gen Ernest H. Beverly	1 Aug 58-1 Sep 58	
(Inactivated 1 Sep 58).		

Air Defense Weapons Center  
 (Organized 31 Oct 67; Activated 1 Jan 68).

Col Thomas D. DeJarnette	1 Jan 68-11 Jun 68
Brig Gen James L. Price	12 Jun 68-5 Jul 71
Brig Gen Lawrence J. Fleming	6 Jul 71-16 Feb 73
*Col Carl D. Peterson	16 Feb 73-

\*Brig Gen selectee.

AIR DEFENSE FORCES COMMANDERS

	<u>Date</u>	<u>To</u>
<u>Eastern Air Defense Force</u>		
(Activated 1 Sep 49 at Mitchel AFB, N.Y.)		
Maj Gen Robert M. Webster	1 Sep 49-15 Jun 50	Brazil-US Mil Commission
Brig Gen George R. Acheson	16 Jun 50-13 Aug 50	(Acting)
Maj Gen Frederic H. Smith, Jr.	14 Aug 50-28 Feb 52	
Brig Gen Russell J. Minty	1 Mar 52-31 May 52	
Maj Gen Morris R. Nelson	1 Jun 52-1 Jan 56	VC ConAC
Maj Gen Norris B. Harbold	2 Jan 56-24 Jul 56	
Brig Gen James W. McCauley	25 Jul 56-24 Nov 56	(Acting)
Maj Gen Norris B. Harbold	25 Nov 56-5 Feb 57	
Brig Gen James W. McCauley	6 Feb 57-21 Apr 57	(Acting)
Maj Gen Edward H. Underhill	22 Apr 57-16 Aug 59	DOD WSEGP
Brig Gen Kenneth H. Gibson	17 Aug 59-30 Sep 59	Chicago ADS
Col Chester L. Sluder	1 Oct 59-1 Jan 60	

(Inactivated 1 Jan 60).

Western Air Defense Force  
(Activated 1 Sep 49 at Hamilton AFB, Calif.)

Maj Gen John E. Upston	1 Sep 49-29 Nov 49	
Maj Gen Hugo P. Rush	30 Nov 49-31 Aug 51	
Maj Gen Herbert B. Thatcher	1 Sep 51-7 Jan 52	DCS Ops USAF
Brig Gen Donald R. Hutchinson	8 Jan 52-19 Feb 52	(Acting)
Maj Gen Walter E. Todd	20 Feb 52-14 Sep 55	VC 5th AF
Maj Gen Roy H. Lynn	15 Sep 55-3 Dec 56	VC ADC
Brig Gen Monro MacCloskey	4 Dec 56-31 Mar 57	(Interim)
Maj Gen Hugh A. Parker	1 Apr 57-30 Nov 59	Retired
Maj Gen John D. Stevenson	1 Dec 59-1 Jul 60	

(Inactivated 1 Jul 60).

Central Air Defense Force  
(Activated 1 Mar 51 at Kansas City, Mo., moved to  
Grandview AFB, Mo., 10 Mar 54).\*

Maj Gen George R. Acheson	1 Mar 51-15 Feb 53	Comdr AAC
Maj Gen Delmar T. Spivey	16 Feb 53-22 Jul 54	

\*Grandview redesignated Richards-Gebaur AFB, Mo., 27 Apr 57.



CADF (cont)

Maj Gen Jarred V. Crabb  
Maj Gen John D. Stevenson  
Maj Gen Wendell W. Bowman

Date

23 Jul 54-15 Jul 58  
4 Aug 58-19 Nov 59  
20 Nov 59-1 Jan 60

To

Comdr WADF

(Inactivated 1 Jan 60).

<u>Fourth AF (cont)</u>	<u>Date</u>	<u>To</u>
Maj Gen John E. Upston	20 Jan 48-Sep 50	
(Assigned to ADC on 1 Apr 66).		
Maj Gen Carroll W. McColpin	1 Apr 66-29 Aug 68	Retired
Maj Gen Robert W. Burns	30 Aug 68-31 Jul 69	CS ADC
Brig Gen Eugene L. Strickland	1 Aug 69-30 Sep 69	Retired
(Inactivated on 30 Sep 69).		

Tenth Air Force  
 (Activated 10 Feb 42, Inactivated 6 Jan 46, Reactivated 24 May 46, and assigned to ADC).

Col Edward N. Backus	24 May 46-17 Jun 46	
Maj Gen Howard M. Turner	18 Jun 46-5 Jan 48	
Brig Gen Harry A. Johnson	6 Jan 48-30 Jun 48	
Maj Gen Paul L. Williams	1 Jul 48-29 Apr 50	

(Assigned to ConAC 1 Dec 48).

Maj Gen Harry A. Johnson	30 Apr 50-19 Jan 51	
Maj Gen Grandison Gardner	20 Jan 51-31 Mar 51	
Maj Gen Harry A. Johnson	1 Apr 51-1 Jul 53	
Maj Gen Richard A. Grussendorf	2 Jul 53-14 Sep 55	
Maj Gen Robert E. L. Eaton	15 Sep 55- - - -	

(Inactivated 1 Sep 60, Reactivated on 1 Apr 66 and assigned to ADC).

Maj Gen Thomas K. McGehee	1 Apr 66-26 Sep 67	P&R, USAF
Maj Gen William D. Greenfield	27 Sep 67-31 Dec 69	

(Inactivated on 31 Dec 69).

Eleventh Air Force  
 (Constituted 13 May 46 and assigned to ADC, Activated 13 Jun 46).

Maj Gen Thomas J. Hanley, Jr.	13 Jun 46-Jan 48	
Brig Gen Ralph A. Snavely	Jan 48-1 Jul 48	

(Inactivated 1 Jul 48).

Date To

Fourteenth Air Force  
(Constituted 5 Mar 43, Activated 10 Mar 43,  
Inactivated 6 Jan 46; Reactivated 24 May 46 and  
assigned to ADC). (Inactivated 1960).

Maj Gen Leo A. Walton	24 May 46-26 Jul 48
Maj Gen Ralph F. Stearley	27 Jul 48-16 Jul 50

(Assigned to ConAC 1 Dec 48).

Maj Gen Charles E. Thomas, Jr.	17 Jul 50-31 Jan 55
Maj Gen George G. Finch	1 Feb 55-31 Jul 57
Maj Gen John W. Persons	1 Aug 57-31 Jul 59
Col J. R. Williams	1 Aug 59-11 Oct 59
Maj Gen Chester E. McCarty	12 Oct 59- 1960

(Organized and assigned to ADC, 1 Apr 66).

Maj Gen James B. Tipton	1 Apr 66-31 Oct 66	
Maj Gen Walter B. Putnam	1 Nov 66-30 Jun 68	Retired

(Redesignated Fourteenth Aerospace Force on 1 Jul 68).

Fourteenth Aerospace Force

Maj Gen Oris B. Johnson	1 Jul 68-24 Jul 69	
Col Russell G. Ogan	25 Jul 69-3 Aug 69	(Interim)
Maj Gen Michael J. Ingelido	4 Aug 69-31 Aug 72	Retired
*Maj Gen Otis C. Moore	1 Sep 72-	

\*Promoted from Brig Gen 1 Nov 72.



SECTION III

Personnel  
and  
Budget Statistics

1946-1972

ADC ASSIGNED PERSONNEL STRENGTH

<u>Date</u>	<u>Officers</u>	<u>Airmen</u>	<u>Civilians</u>	<u>Total</u>
31 Mar 46	1,546*	5,672*	#	
30 Jun 46	1,959*	9,514*	#	
31 Dec 46	3,541*	22,365*	#	
30 Jun 47	3,453	20,486	6,261	30,200**
31 Dec 47	3,963*	25,124*	#	
30 Jun 48	3,857*	20,974*	7,349	32,180
(ADC reassigned, as an operational command, to Continental Air Command, 1 Dec 1948; discontinued 1 Jul 1950; reestablished as a major air command, 1 Jan 1951).				
Jan 51	3,913	33,713	4,863	42,489
30 Jun 51	7,664	58,856	7,478	73,998
31 Dec 51	8,237	56,992	5,874	71,103
30 Jun 52	8,274	59,271	6,573	74,118
31 Dec 52	7,818	54,137	9,070	71,025
30 Jun 53	7,543	55,019	8,517	71,079
31 Dec 53	8,163	57,883	8,519	74,565
30 Jun 54	8,663	63,221	8,798	80,682
31 Dec 54	9,641	63,442	9,264	82,347
30 Jun 55	9,585	64,834	10,050	84,469
31 Dec 55	10,394	65,711	10,397	86,502
30 Jun 56	10,356	75,403	11,424	97,183
31 Dec 56	10,832	77,836	11,817	99,485
30 Jun 57	12,717	90,821	12,656	116,194

## ADC Assigned Pers Str (cont)

<u>Date</u>	<u>Officers</u>	<u>Airmen</u>	<u>Civilians</u>	<u>Total</u>
31 Dec 57	12,908	92,543	11,466	116,917
30 Jun 58	12,663	98,558	11,033	122,254
31 Dec 58	13,553	92,042	11,703	117,298
30 Jun 59	13,236	90,293	11,554	115,083
31 Dec 59	12,663*	83,511*	#	
30 Jun 60	12,210*	79,498*	10,678	102,386
31 Dec 60	12,432*	79,426*	#	
30 Jun 61	11,907*	80,998*	10,658	103,563
31 Dec 61	11,769*	85,425*	#	
30 Jun 62	12,565	90,098	11,005	113,668
31 Dec 62	11,867*	85,182*	#	
30 Jun 63	11,749*	88,939*	11,125	111,813
31 Dec 63	11,336	87,405	10,882	109,623
30 Jun 64	11,429	84,712	10,308	106,449
31 Dec 64	11,202	80,739	10,135	102,076
30 Jun 65	10,887	78,145	10,201	99,223
31 Dec 65	10,792	74,878	10,686	96,356
30 Jun 66	9,877	71,774	11,164	92,594
31 Dec 66	9,448	72,020	12,457	93,925
30 Jun 67	9,532	72,921	13,339	95,792
31 Dec 67	9,549	69,160	13,952	92,661
30 Jun 68	8,908	64,060	14,586	87,554
31 Dec 68	7,633	56,367	#	

ADC Assigned Pers Str (cont)

<u>Date</u>	<u>Officers</u>	<u>Airmen</u>	<u>Civilians</u>	<u>Total</u>
30 Jun 69	7,305	51,877	12,558	71,740
31 Dec 69	7,302	51,165	#	
30 Jun 70	6,282	43,984	9,387	59,653
31 Dec 70	6,043	38,897	9,021	53,961
30 Jun 71	5,514	36,151	8,384	50,049
31 Dec 71	5,155	31,071	7,645	43,871
30 Jun 72	4,897	29,492	6,841	41,230
31 Dec 72	4,670	28,922	6,423	40,015

\* Source USAF Statistical Digest. These figures do not include personnel serving at overseas sites.

# Statistics not available.

\*\* Hist of ADC, Mar 46-Jun 47, Chart "ADC Strength," following p 85.

Civilian personnel statistics annually as of 30 Jun 1947-1969 were supplied by HQ USAF (DPCD).

Except as noted above, all other statistics were provided by HQ ADC, DCS/Personnel.



FINANCIAL SUMMARY

(Figures are in millions of dollars)

The table below shows the approved budget figures by fiscal year for the Department of Defense, United States Air Force, and the Aerospace Defense Command. Data on DOD and USAF budgets were taken from the Congressional Hearings on the Department of Defense Appropriations. ADC budget figures were provided by ADC DCS/Comptroller.

	<u>DOD</u>	<u>USAF</u>	<u>ADC</u>
FY 1961	\$46,029	\$19,887	\$2,719
FY 1962	50,441	19,573	2,154
FY 1963	51,208	20,430	1,775
FY 1964	50,979	20,002	1,685
FY 1965	50,866	19,402	1,496
FY 1966	66,150	23,480	1,441
FY 1967	73,436	24,708	1,394
FY 1968	75,219	25,053	1,383
FY 1969	82,414	27,003	1,353
FY 1970	77,035	24,274	1,293
FY 1971	72,941	22,729	1,291
FY 1972	72,856	22,882	1,112
FY 1973	76,986	23,830	1,456

FISCAL CONSTANT FACTOR OF  
ADC OPERATION AND MAINTENANCE (O&M) FUNDS

An inflationary (Constant) factor has been applied to O&M funds to express actual 1961 expenditures in terms of 1973 dollars. (Figures are in millions of dollars.)

	<u>Total Budget</u>	<u>O&amp;M Funds</u>	<u>Constant Factor*</u>	<u>Constant O&amp;M Funds</u>
FY 1961	\$2,719	\$360	.662	\$544
FY 1962	2,154	374	.674	555
FY 1963	1,775	396	.686	577
FY 1964	1,685	377	.694	543
FY 1965	1,496	331	.718	462
FY 1966	1,441	335	.744	450
FY 1967	1,394	341	.769	443
FY 1968	1,383	341	.801	426
FY 1969	1,353	337	.848	397
FY 1970	1,293	314	.896	350
FY 1971	1,291	293	.928	316
FY 1972	1,112	249	.966	258
FY 1973	1,456	230	1.000	230

\* Constant factor figures provided by Directorate of Management Analysis, HQ USAF.

SECTION IV

ADC Fighter Bases

1946-1972

ADC FIGHTER BASES\*

1946-1972

Andrews AFB, Md., 11 mi. SE of Washington D. C., (ADC aircraft 1951-1962). Formerly Camp Springs Army Air Base, renamed for Lt Gen Frank M. Andrews, airpower pioneer, CG, European Theater of Operations, killed in aircraft accident, Iceland, May 3, 1943.

Baer Field, Ind. (ADC aircraft 1951).

Berry Field, Tenn. (ADC aircraft 1951).

Bunker Hill AFB, Ind., 9 mi. S of Peru, (ADC aircraft 1955-1962). Formerly the location of a naval air station. Named geographically.

Castle AFB, Calif., 7 mi. NW of Merced, (ADC aircraft 1955-1968). Formerly Merced Field, renamed for Brig Gen Frederick W. Castle, WW II B-17 pilot and recipient of CMH, killed over Germany, 1944.

Charleston AFB, S. C., 10 mi. N of Charleston, (ADC aircraft 1954-1968). Named for city.

Davis-Monthan AFB, Ariz., 4 mi. SE of Tucson, (ADC aircraft 1953-1964). Formerly Tucson Municipal Airport, renamed for Lt Samuel H. Davis, killed in U.S., 1921, and Lt Oscar Monthan, bomber pilot, who was killed in Hawaii in 1924.

Dover AFB, Del., 3 mi. SE of Dover, (ADC aircraft 1951-1972). Named for city.

Dow AFB, Me., 2 mi. W of Bangor, (ADC aircraft 1947-1948, 1951-1954, and 1959-1967). Formerly Bangor AB, renamed for 2d Lt James F. Dow of Oakfield, Me., killed in crash near Mitchel Field, June 1940.

\*As of December 1972, ADC owned four bases: Duluth IAP, MN; Ent AFB, CO; Hamilton AFB, CA; and Tyndall AFB, FL. ADC had a fighter squadron located at Hamilton and had fighter squadrons as tenants at nine other bases: Dover AFB, DE; Grand Forks AFB, ND; Griffiss AFB, NY; Keflavik NAS, Iceland; K. I. Sawyer AFB, MI; Langley AFB, VA; McChord AFB, WA; Minot AFB, ND; and Wurtsmith AFB, MI.



Duluth IAP, Minn., 7 mi. NNW of Duluth, (ADC aircraft 1951-1972). Formerly Williamson-Johnson AP, renamed for city.

Ellsworth AFB, S. D., 8 mi. NE of Rapid City, (ADC aircraft 1951-1959). Formerly Rapid City AFB, renamed for Brig Gen Richard E. Ellsworth, killed in B-36 crash in Newfoundland, March 18, 1953.

England AFB, La., 6 mi. NNW of Alexandria, (ADC aircraft 1959). Formerly Alexandria AFB, renamed for Lt Col John B. England, WW II ace killed in an air crash in France, November 17, 1954.

Ethan Allen AFB, Vt., 2 mi. E of Winooski, (ADC aircraft 1951-1959). Housing and administration for Burlington Municipal AP prior to 1954. Named for the famed Revolutionary War leader of the Green Mountain Boys.

George AFB, Calif., 6 mi. NW of Victorville, (ADC aircraft 1950-1966). Formerly Victorville AAB, renamed for Brig Gen Harold H. George, WW I ace, Commander, U.S. Air Forces in Australia in WW II, killed in Australia, April 1942.

Glasgow AFB, Mont., 18 mi. NNE of Glasgow, (ADC aircraft 1959-1967). Named for city.

Goose AB, Nfld., (ADC aircraft 1957-1966).

Grand Forks AFB, N. D., 14 mi. W of Grand Forks, (ADC aircraft 1960-1972). Named for city.

Greater Pittsburgh AP, Pa., 5 mi. SW of Coraopolis, (ADC aircraft 1950-1957). Named for nearby city.

Grenier AFB, N. H., 4 mi. S of Manchester, (ADC aircraft 1951-1952). Named for 2d Lt Jean D. Grenier of Manchester, killed in U.S., 1934, while in snowstorm during airmail test run.

Griffiss AFB, N. Y., 2 mi. NE of Rome, (ADC aircraft 1950-1972). Formerly Rome AFB, renamed for Lt Col Townsend E. Griffiss of Buffalo, recipient of DSC, killed in flight from Russia to England, February 1942.

Hamilton AFB, Calif., 6 mi. NNE of San Rafael, (ADC aircraft 1947, 1949-1972). Formerly Marin Meadows, renamed for 1st Lt Lloyd A. Hamilton, recipient of DSC, killed in fighter combat, France, August 1918.

Hanscom Field, Mass. (Laurence G. Hanscom Field), 1 mi. SSW of Bedford, (ADC aircraft 1955-1959). Formerly Bedford Airport, renamed for Laurence G. Hanscom, Boston and Worcester newspaperman, Army Reserve pilot, killed near the base, 1941.

Harmon AB, Nfld., (ADC aircraft 1957-1959). Ernest Harmon AB, 1 mi. E of Stephenville. Named for Capt. Ernest E. Harmon, specialist in piloting large aircraft and winner of many air trophies. He was a parachute patent expert and ironically lost his life while bailing out of a plane with a chute that failed to open.

Homestead AFB, Fla., 5 mi. NNE of Homestead, (ADC aircraft 1962-1971). Named for city.

K. I. Sawyer AFB, Mich., 23 mi. S of Marquette, (ADC aircraft 1956-1972). Named for Kenneth I. Sawyer, Marquette County Road Commissioner, who died in 1944.

Keflavik NAS, Iceland, (ADC aircraft 1962-1972).

Kincheloe AFB, Mich., 3 mi. SE of Kinross, (ADC aircraft 1953-1968). Formerly Kinross AFB (1958), renamed in honor of Capt. Iven C. Kincheloe, Jr., Korean War jet ace and holder of world altitude record of 126,200 feet, set in 1956 in Bell X-2 rocketplane; killed July 26, 1958, in crash of an F-104 Starfighter at Edwards AFB, Calif.

Kingsley Field, Ore., 5 mi. SE of Klamath Falls, (ADC aircraft 1956-1970). Formerly Klamath Falls Municipal Airport, renamed in honor of 2d Lt David R. Kingsley, killed in Ploesti raid in June 1944.

Kirtland AFB, N. M., 4 mi. SSE of Albuquerque, (ADC aircraft 1949-1959). Formerly Albuquerque AAB, renamed for Col Roy S. Kirtland, aviation pioneer and former CO of Langley Field, died in 1941.

Langley AFB, Va., 3 mi. N of Hampton, (ADC aircraft 1948-1949, and 1952-1972). Named for Samuel P. Langley, pioneer aeronautical scientist, died in 1906.

Larson AFB, Wash., 6 mi. NNW of Moses Lake, (ADC aircraft 1948-1959). Formerly Moses Lake AFB, renamed for Maj Donald A. Larson, native of Yakima, Wash., WW II ace, killed on fighter mission over Ulzen, Germany, August 1944.

Lockbourne AFB, Ohio., 11 mi. SSE of Columbus, (ADC aircraft 1951 and 1956-1968). Named for nearby city.

Long Beach Municipal AP, Calif., 3 mi. NE of Long Beach, (ADC aircraft 1951). Named for city.

Loring AFB, Me., 2 mi. NW of Limestone, (ADC aircraft 1959-1971). Formerly Limestone AFB, renamed for Maj Charles J. Loring, Jr., CMH recipient, killed in Korea in November 1952 when he crashed his damaged F-80 into enemy artillery emplacements, destroying them.

Malmstrom AFB, Mont., 4 mi. E of Great Falls, (ADC aircraft 1953-1971). Home of nation's first Minuteman ICBM. Formerly Great Falls AFB, renamed for Col Einar A. Malmstrom, killed in airplane accident near Great Falls, August 21, 1954.

March AFB, Calif., 9 mi. SE of Riverside, (ADC aircraft 1946). Named for Lt Peyton C. March, Jr., son of WW I Army Chief of Staff, killed in an air crash in U.S., 1918.

McChord AFB, Wash., 8 mi. S of Tacoma, (ADC aircraft 1947 and 1950-1972). Named for Col William C. McChord, killed in U.S., 1937.

McCoy AFB, Fla., 7 mi. S of Orlando, (ADC aircraft 1957-1960). Formerly Pinecastle AFB, renamed for Col Michael N. W. McCoy, B-47 wing commander, killed in an aircraft accident, October 1957, near Orlando.

McGhee-Tyson AP, Tenn., 12 mi. SSW of Knoxville, (ADC aircraft 1952-1957). Named for Charles McGhee Tyson, WWI flyer whose family donated land for the airport. Known as Nashville Field prior to 1951.

McGuire AFB, N. J., 18 mi. SE of Trenton, (ADC aircraft 1949-1966). Formerly Fort Dix AAB, renamed for Maj Thomas B. McGuire, Jr., of Ridgewood, N. J., second ranking WW II ace with 38 victories, P-38 pilot, recipient of CMH and DSC, killed over Leyte, Philippines, January 7, 1945.

Minot AFB, N. D., 13 mi. N of Minot, (ADC aircraft 1960-1972). Named for city.

Mitchel AFB, N. Y., 2 mi. NE of Hempstead, L. I., (ADC aircraft 1947-1948). Named for Maj John P. Mitchel, first fusion mayor of NYC, fighter pilot, killed in air crash in Louisiana, July 1918.

New Castle Co. AP, Del., 5 mi. SW of Wilmington, (ADC aircraft 1951-1956). Named geographically.

Niagara Falls IAP, N. Y., 4 mi. E of Niagara Falls, (ADC aircraft 1951-1959). Named for city.

O'Hare IAP, Ill., 15 mi. NW of Chicago, (ADC aircraft 1950-1958). Formerly Douglas Airport, renamed for Lt Cmdr Edward H. O'Hare of Chicago, Navy pilot in WW II, winner of CMH, killed in action near Tarawa in the Pacific, 1943.

Otis AFB, Mass., 5 mi. NNE of Falmouth, (ADC aircraft 1948-1970). Named for Lt Frank J. Otis, killed in an air crash in the Illinois River on January 11, 1937.

Oxnard AFB, Calif., 5 mi. E of Oxnard, (ADC aircraft 1952-1969). Named for city.

Paine Field, Wash., 6 mi. S of Everett, (ADC aircraft 1952-1968). Formerly Paine AFB. Named for 2d Lt Toppliff O. Paine, airmail pilot, who was killed while mapping airmail routes, 1922.

Presque Isle AFB, Me., 1 mi. NW of Presque Isle, (ADC aircraft 1951-1958). Named for city.

Portland IAP, Ore., 7 mi. NE of Portland, (ADC aircraft 1951-1966). Named for city.

Richards-Gebaur AFB, Mo., 16 mi. S of Kansas City, (ADC aircraft 1953-1967). Formerly Grandview AFB, renamed for Lt John F. Richards, II, of Kansas City, first area pilot to die in combat in WW I; and for Lt Col Arthur W. Gebaur, Jr., who was killed in action over North Korea in 1952.

Scott AFB, Ill., 6 mi. ENE of Belleville, (ADC aircraft 1951-1958). Named for Cpl Frank S. Scott, first enlisted man to die in an air accident, killed at College Park, Md., 1912.

Selfridge AFB, Mich., 3 mi. E of Mount Clemens, (ADC aircraft 1918-1970). Formerly Joy Aviation Field, renamed for Lt Thomas E. Selfridge, killed in 1908 while on flight with Orville Wright to demonstrate Wright plane.

Seymour Johnson AFB, N. C., 2 mi. SSE of Goldsboro, (ADC aircraft 1956-1959 and 1961-1965). Named for Lt Seymour A. Johnson, Navy pilot of Goldsboro, killed in 1942.

Sioux City Municipal AP, Iowa, 10 mi. S of Sioux City, (ADC aircraft 1952-1959). Named for city.



Spokane IAP, Wash., 6 mi. WSW of Spokane, (ADC aircraft 1953-1962). Formerly Geiger Field (1960), named for Maj Harold Geiger, WW I dirigible expert, killed in crash landing at Olmsted Field, Pa., May 1927; renamed for city.

Stewart AFB, N. Y., 4 mi. W of Newburg, (ADC aircraft 1952-1958). Named for Lachlan Stewart, sea captain whose son provided land for the base.

Suffolk County AFB, N. Y., 3 mi. N of Westhampton Beach, L. I., (ADC aircraft 1951-1969). Named for geographical area.

Thule AB, Greenland, (ADC aircraft 1957-1965), 2.5 mi. SE of Thule.

Travis AFB, Calif., 6 mi. ENE of Fairfield and Suisun, (ADC aircraft 1954-1966). Formerly Fairfield-Suisun AFB, renamed for Brig Gen Robert F. Travis, bomber pilot, recipient of DSC, killed in B-29 crash in U.S., August 1950.

Truax Field, Wis., 1 mi. E of Madison, (ADC aircraft 1951-1966). Named for 1st Lt Thomas L. Truax of Madison, pilot, killed in training flight in U.S., November 1941.

Walker AFB, N. M., 6 mi. S of Roswell, (ADC aircraft 1959). Formerly Roswell AAB, renamed for Brig Gen Kenneth N. Walker, a native of New Mexico, CG, 5th Bomber Command, WW II recipient of CMH, killed in Southwest Pacific while leading a bomber attack, 1943.

Webb AFB, Tex., 1.8 mi. SW of Big Spring, (ADC aircraft 1958-1966). Formerly Big Spring AFB, renamed for 1st Lt James L. Webb, Jr., F-51 pilot, killed off Japanese coast, 1949.

Westover AFB, Mass., 3 mi. NNE of Chicopee Falls, (ADC aircraft 1950-1959 and 1961-1962). Named for Maj Gen Oscar Westover, Chief of the Air Corps, who was killed in an air crash near Burbank, Calif., September 1938.

Wold-Chamberlain Field, Minn., 7 mi. SSE of Minneapolis, (ADC aircraft 1951-1957). Name of base changed to Minneapolis-St. Paul International AP for geographical area in 1956.

Wright-Patterson AFB, Ohio, 2 mi. ENE of Dayton, (ADC aircraft 1950-1959). Formerly separate areas including Fairfield Air Depot, Wilbur Wright Field, McCook Field, and Patterson Field; renamed for Orville and Wilbur Wright, and for Lt Frank S. Patterson, who was killed in air crash near this base during early firing tests of synchronized machine gun, June 1918.

Wurtsmith AFB, Mich., 3 mi. NW of Oscoda, (ADC aircraft 1950-1972). Formerly Camp Skeel, later Oscoda AFB, renamed for Maj Gen Paul B. Wurtsmith, CG, 13th AF, who was killed in B-25 crash in North Carolina, 1946.

Youngstown Municipal AP, Ohio, 10 mi. N of Youngstown, (ADC aircraft 1952-1959). Named for city.

#### ADC BASES (OTHER THAN FIGHTER BASES) NAMED FOR HEROS

Ent AFB, Colo., named for Maj Gen Uzal G. Ent, CG, Second Air Force, recipient of DSC, died in 1948, participated in Ploesti raid.

Peterson Field, Colo., named for 1st Lt Edward J. Peterson, killed in U.S. in airplane crash, 1942.

Tyndall AFB, Fla., named for Lt Frank B. Tyndall of Port Seward, Fla., WW I fighter pilot, killed in air crash in 1930, first military flyer from Florida to be killed.

SECTION V

ADC Subordinate Organizations

1952-1973

ORGANIZATIONS ASSIGNED TO ADC BY TYPE\*

	1 Dec 1952	1 Jun 1953	1 Feb 1954	1 Jan 1955	1 Mar 1956	1 Mar 1957	15 Jan 1958	1 Mar 1959
Aerosp Con Sq								
Aerosp Def Div								
Aerosp Def Gp								
Aerosp Def Sq								
Aerosp Forces								
Aerosp Survl Wg								
AB Gp	7	2	2	2	2	6	8	7
AB Sq	23	22	21	23	24	29	29	30
AB Wg							1	1
ADM Sq								
Air Def Sector						6	10	18
Air Def Sq	1	1	1	2	2	2	3	7
Air Def Forces	2	3	3	3	3	3	3	3
ADWC								
Air Def Wg	8	8	8	7	8	2	3	5
Air Def Gp		24	25	26	2	7	14	9
Air Div	11	11	11	13	17	17	18	13
Air Forces								
AF Bands	4	4	4	5	5	5	6	3
AF Iceland								
Air Intel Svc Flt	17	17	17	16	16	16		
Air Intel Svc Sq	1	1	1	1	1	1		
AP Sq	7	6	6	5	4	4	6	5
AEW&C Sq			1	3	6	6	6	6
AEW&C Wg				1	2	2	2	2
AC&W Sq	100	126	121	122	132	147	154	153
Air Cham Indoc Flt						1		
AG&M Gp								
A&E Maint Sq							1	5
Avionics Maint Sq								
Civ Engr Sq								
CCT Sq								
CSGp								
CSSc								
Comp Svc Sq								
CEWSq					2			
Comm Gp								
Comm Sq	5	5	5	5	4	4	4	4
CAM Sq						3	23	17
Cra Res Boat Flt	3	5	7	8	7			
Def Spt Comm Sq								
DSES								
Drone Sq					1	1	2	2
Elec Maint Sq				2		2	2	2
Field Maint Sq	5	5	5	6	5	5	7	11
Ftr Gp (Air Def)	1	1	1	1	25	30	25	25
FISq	48	61	55	62	62	68	65	59
Ftr Wg (Air Def)	1	1	1	1		4	3	3
Food Svc Sq	7	6	6	5	4	4	6	5
Flying Tng Sq								
Gnd Obs Sq	9	9	9	12	16	16	16	13
Instl Sq	6	6	6	5	5	5	8	8



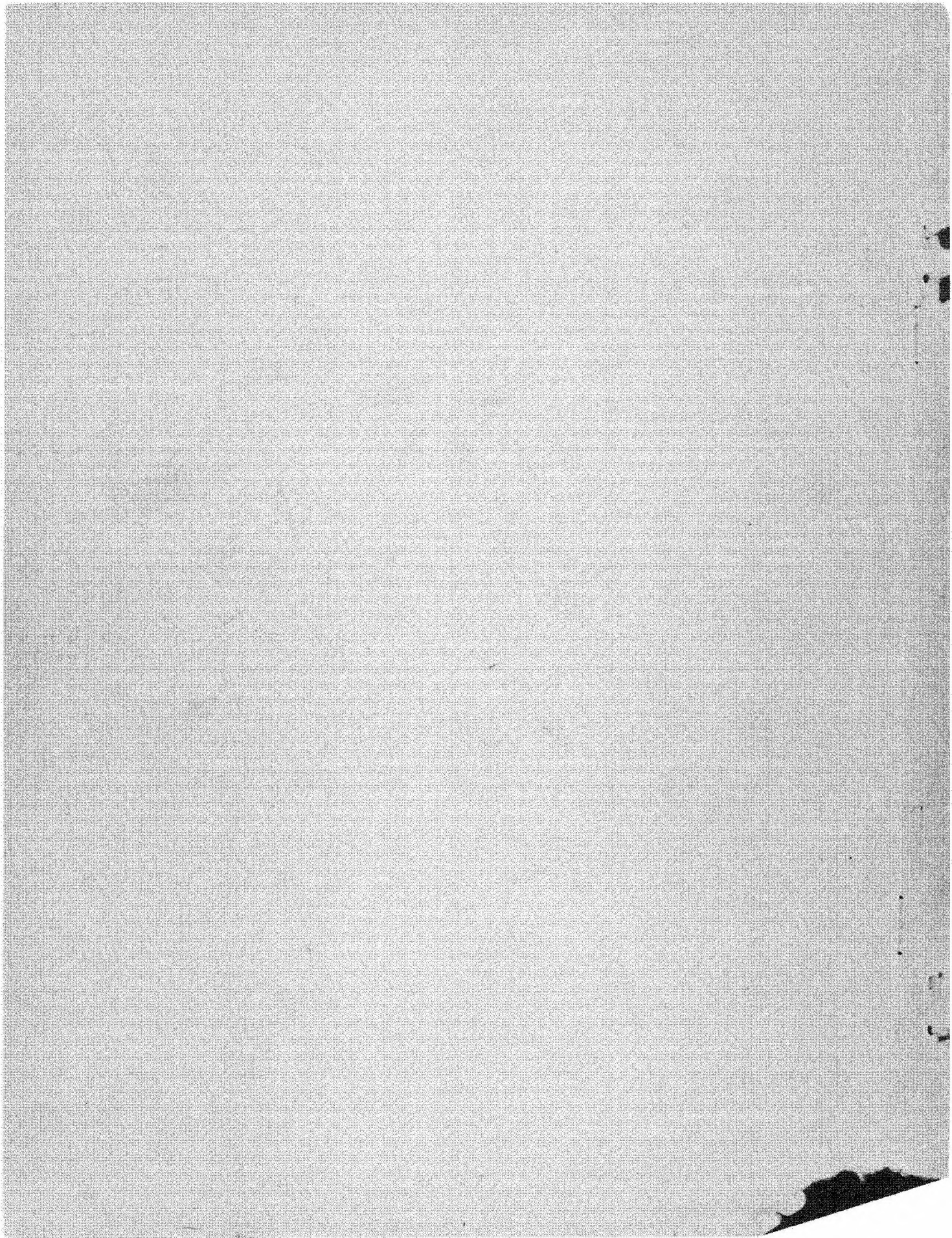




15Jan 1Feb 1Mar 1Jul 1Jul 1Jul 1Apr 16Jul 18Jul 30Sep 30Apr 1Jun Aug Jan  
 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973

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								2	2	2	2	3	3
								1	1	1	1		
					1	1		6	5	3	3	2	2
													1
4	5	5	1	1	1	1	3	3	3	3	3	1	1
6	7	7	9	9	9	9	8	6	3	3	3	3	3
2													
1	1	2	3	3	3	3	3	3				1	1
1	1	1	1	1	1	1	1	1	1	1	1	1	1
40	69	96	110	104	100	100	96	86	57	55	45	46	49
							2						
							1						
							9	7	4	4	6	5	4
							1	1	1	1			
5	12	12	12	11	17	16	15	14	9	9	4	2	2
2	3	3	2	2									
26	26	26	27	21	20	22	21	19	9	9	7	1	1
											1	1	1
2	2	2	1										
		1	1	1	1	1	6	6	5	5	5	4	4
		1	1	1	1	1							
1	1	1	1	1	1	1	1	1	2	2	2	1	1
1													
6	12	12	11	10	9	9	9	6	4	4	3	2	2
													5
21	17	18	16	15	15	15	16	14	6	6	9	7	
9	11	11	10	9	9	8	7	7	7	7	3	2	3
18	33	37	70	122	116	108	72	72	54	54	52	46	44
						1	30	45	72	67	78	71	81
536	523	508	524	524	498	492	488	456	351	345	325	282	288





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1946-1973

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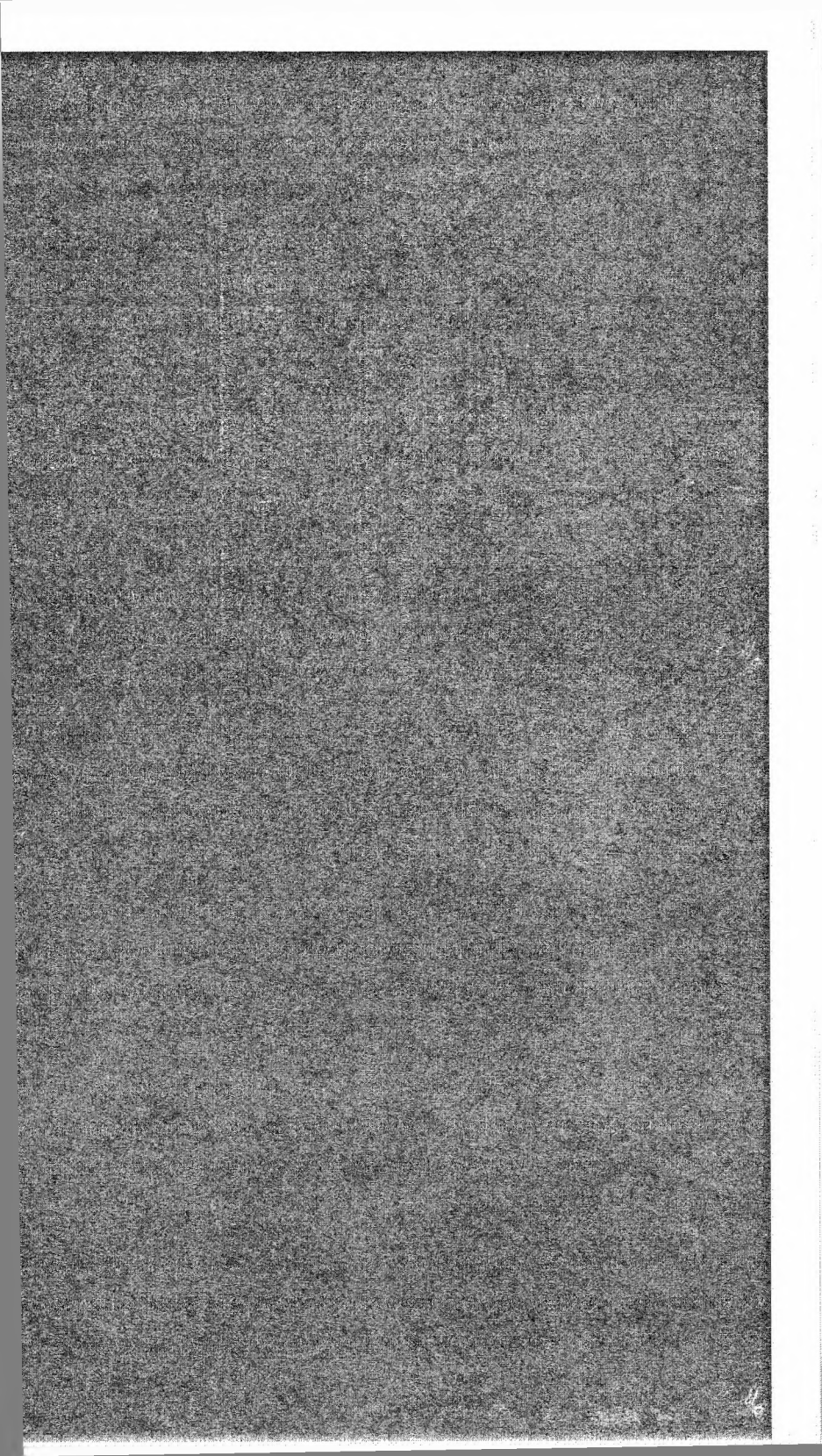
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Maj Gen Royal N. Baker  
Vice Commander, ADC

H I S T O R I C A L

D A T A

O F T H E

**AEROSPACE  
DEFENSE  
COMMAND**

(U)



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## FOREWORD

This is the first edition of a series of books on historical data of the Aerospace Defense Command. The volumes contain statistical summaries on significant facets of the command on Operations, Materiel, Personnel, Budget, and related matters. The primary function of the volumes is to serve as an additional source of Aerospace Defense Command statistics.

The statistics in each volume were obtained from ADC staff offices, unit and command histories, and separate operating agencies. In some cases, the statistics are inadequate simply because the information was not available. Correspondence concerning the contents of this or additional documents, as well as suggestions for improvement, should be addressed to this headquarters (ADC/HO), Ent Air Force Base, CO, 80912.

The work on these volumes began under my predecessor, Dr. Denys Volan. He assigned Mrs. Mildred Wiley to the task which she very capably performed (with the assistance of the remaining staff, Mr. Grover C. Jarrett, and Mr. Richard McMullen) until she departed in 1973. Since that date, Mr. John Dennison has worked on the products. Typing, a thankless task, has been the work of Mrs. Mary Perry.

LLOYD H. CORNETT, JR.  
Chief, Command History

April 1973



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Section I

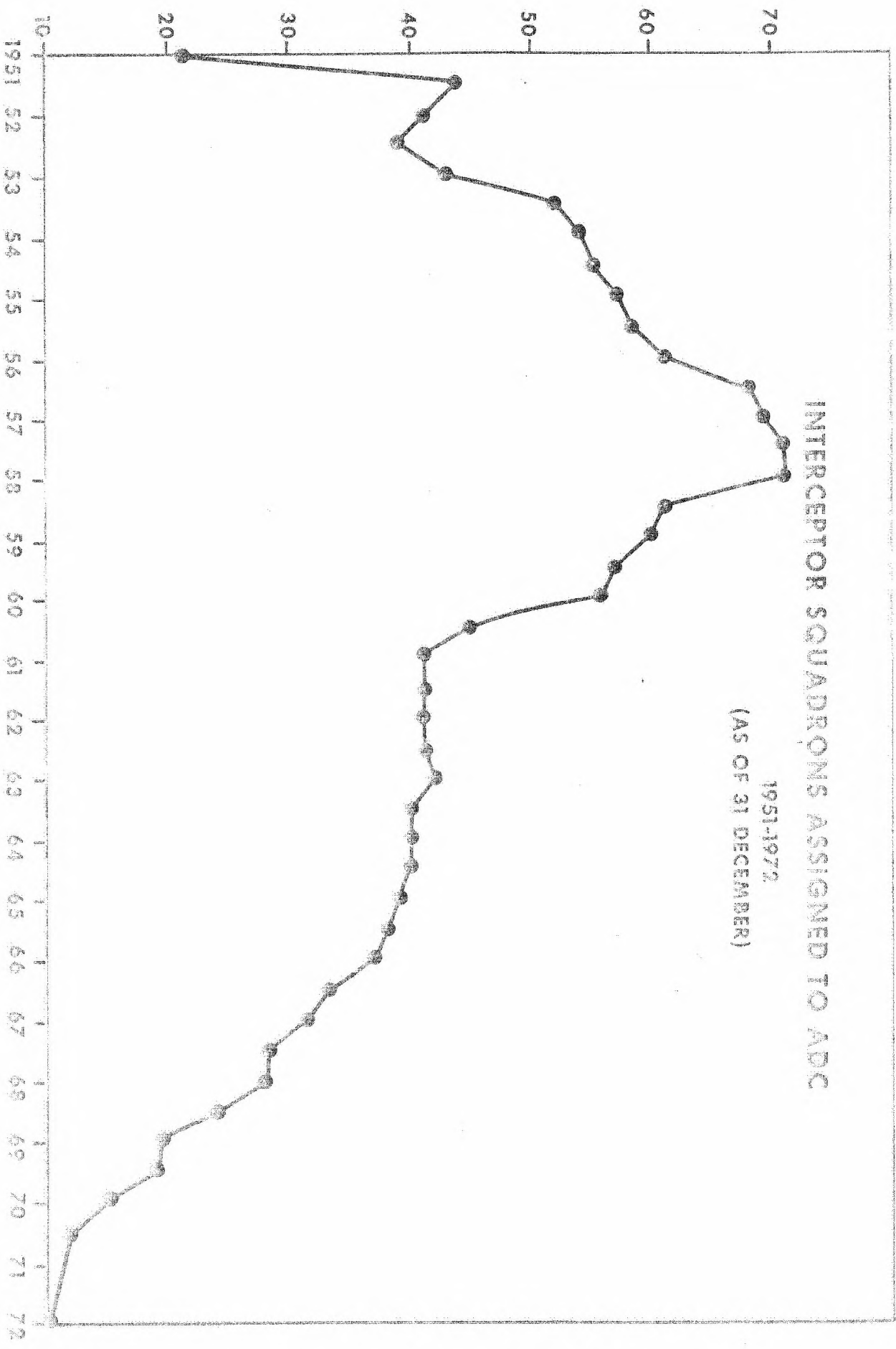
FIGHTER INTERCEPTOR FORCE

1951-1973



INTERCEPTOR SQUADRONS ASSIGNED TO ADC

1951-1972  
(AS OF 31 DECEMBER)



# FIGHTER INTERCEPTOR FORCE<sup>#</sup>

1 January 1951

Sqdn	Base	Base Asgmt	Type Acft*	Aircraft		Crews	
				Possessed	Combat Ready	On Hand	Combat Ready
2	McGuire	ADC	F-86A/ F-94A	30	16	23	12
5	McGuire	ADC	F-86A/ F-94A				
27	Griffiss	ARDC	F-86A	19	14	36	14
58	Otis	ADC	F-86A				
59	Otis	ADC	F-86A/ F-94A	35	22	41	16
60	Westover	MATS	F-86A	19	13	18	18
61	Selfridge	ADC	F-86A/ F-94B	23	17	35	32
62	O'Hare	ADC	F-86A	18	16	18	16
63	Oscoda	ADC	F-86A	20	12	19	18
71	Greater Pittsburgh	ADC	F-86A	19	14	20	7
82	Hamilton	ADC	F-84D				
83	Hamilton	ADC	F-84D	44	35	56	45
84	Hamilton	ADC	F-84D				
91	Larson	ADC	F-86A				
92	Larson	ADC	F-86A	63	44	54	49
93	Kirtland	ARDC	F-86A				
94	George	ADC	F-86A	21	17	26	17
97	Wright- Patterson	AMC	0	0	0	0	0
317	McChord	ADC	F-82F/ F-94A	19	18	14	9
318	McChord	ADC	F-82F/ F-94A				
319	Larson	ADC	F-82F/ F-94A	21	10	7	5
<u>21 Squadrons Assigned</u> (97th FIS possessed no aircraft)				<u>351</u>	<u>248</u>	<u>337</u>	<u>238</u>

Commentary: When re-established as a major USAF command on 1 Jan 1951, ADC inherited the above 21 squadrons from ConAC.

\* Squadrons showing two types of tactical aircraft separated by a slash mark were in process of converting.

# Source: ADC Command Data Book, Feb 51, pp. 10-24.  
(source: Weekly Combat Readiness Report, AF-SC-C4,  
7 Jan 51.)

## FIGHTER INTERCEPTOR FORCES\*

30 June 1951

Sgdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	McGuire	ADC	F-94A	17	6	16	9
5	McGuire	ADC	F-94A	18	3	15	6
27	Griffiss	ARDC	F-86A	15	13	20	20
58	Otis	ADC	F-86A	15	14	31	21
59	Otis	ADC	F-94B	7	2	14	11
60	Westover	MATS	F-86A	15	12	29	17
61	Selfridge	ADC	F-94B	8	0	25	9
62	O'Hare	ADC	F-86A	20	17	24	10
63	Oscoda	ADC	F-86A	16	11	24	16
71	Greater Pittsburgh	ADC	F-86A	15	10	23	16
74	Presque Isle	ADC	F-86E	17	0	12	5
75	Presque Isle	ADC	F-86E	17	0	7	3
82	Hamilton	ADC	F-84D	16	13	30	19
83	Hamilton	ADC	F-84D	12	10	31	12
84	Hamilton	ADC	F-84D	7	7	27	15
			F-89B	4	0	0	0
91	Larson	ADC	F-86A	18	15	35	22
92	Larson	ADC	F-86A	16	14	33	22
93	Kirtland	ARDC	F-86A	15	12	29	13
94	George	ADC	F-86A	19	17	25	15
97	Wright- Patterson	AMC	F-86E	20	11	26	7
105	Berry Fld	ADC	F-47D	18	7	29	19
109	Minn-St Paul	ADC	F-51D	22	18	22	31
113	Scott AFB	ATEC	F-51H	18	14	33	17
116	Geiger Fld	ADC	F-86A	23	17	26	10
118	Suffolk	ADC	F-47N	26	17	31	22
121	Andrews	MATS	F-84C	18	6	22	17
123	Portland	ADC	F-51D	19	17	24	11
126	Truax	ADC	F-80A	21	16	27	21
132	Dow	SAC	F-80C	26	18	24	17
133	Grenier	ADC	F-47D	22	18	29	12
134	Burlington	ADC	F-51D	20	17	29	24
136	Niagara Muni	ADC	F-47D	22	18	25	22
142	New Castle	ADC	F-84C	18	4	21	20
148	Dover	ADC	F-84C	17	8	22	0
163	Baer Fld.	ADC	F-51D	20	18	24	18
166	Lockbourne	SAC	F-84C	17	13	23	20
172	Selfridge	ADC	F-51D	20	7	29	17

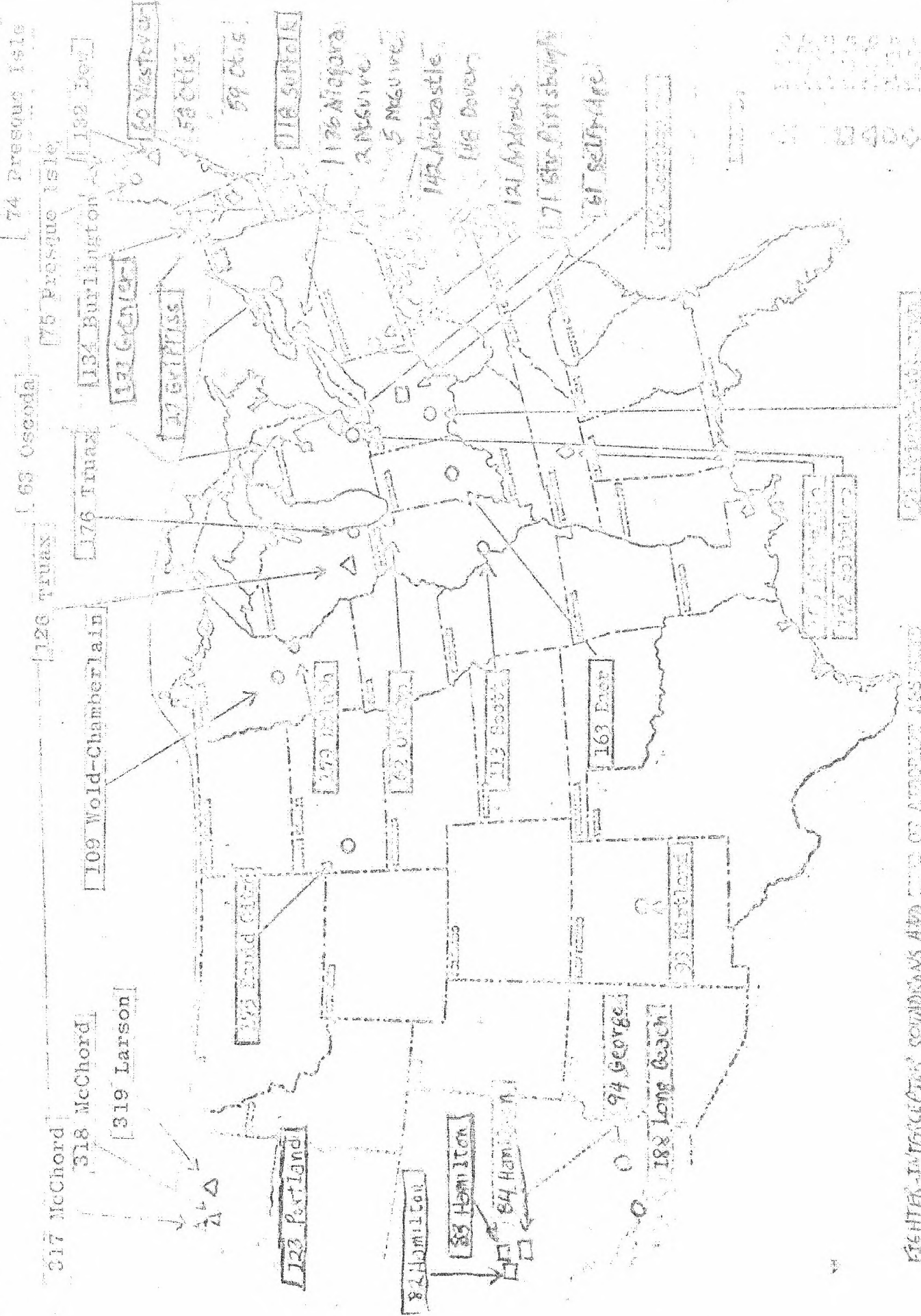
175	Sioux Falls	SAC	F-51D	18	18	19	16
176	Truax	ADC	F-51D	20	18	26	23
179	Duluth	ADC	F-51D	21	19	23	19
188	Long Beach	ADC	F-51D	25	20	22	7
317	McChord	ADC	F-94A	15	13	9	4
318	McChord	ADC	F-94A	15	9	10	8
319	Larson	ADC	F-94A	10	8	11	2
<u>44 Squadrons Assigned</u>				<u>778</u>	<u>525</u>	<u>1036</u>	<u>645</u>

Commentary: 21 ANG squadrons (in the 100 series) were federalized on 10 February and 2 March 1951 and the 74th and 75th regular squadrons were activated in January 1951. Consequently, ADC, at mid-1951, possessed 44 fighter interceptor squadrons as listed above. The ANG squadrons federalized on 10 February (15 in all) were: 132nd, 133rd, 134th, 148th, 121st, 142nd, 113th, 163rd, 166th, 176th, 172nd, 116th, 123rd, 188th, and the 118th. The other six federalized 2 March were: 109th, 175th, 179th, 126th, 105th and 136th.

\* ADC Command Data Book, 31 Jul 51, pp. 28-52.

(source: Weekly Combat Readiness Report, AF-SC-C4,  
3 Jul 51.)





FIGHTER-INTERCEPTOR SQUADRONS AND CODE OF AIRCRAFT ASSIGNED  
 (As of 31 Dec 51)

## FIGHTER INTERCEPTOR FORCE

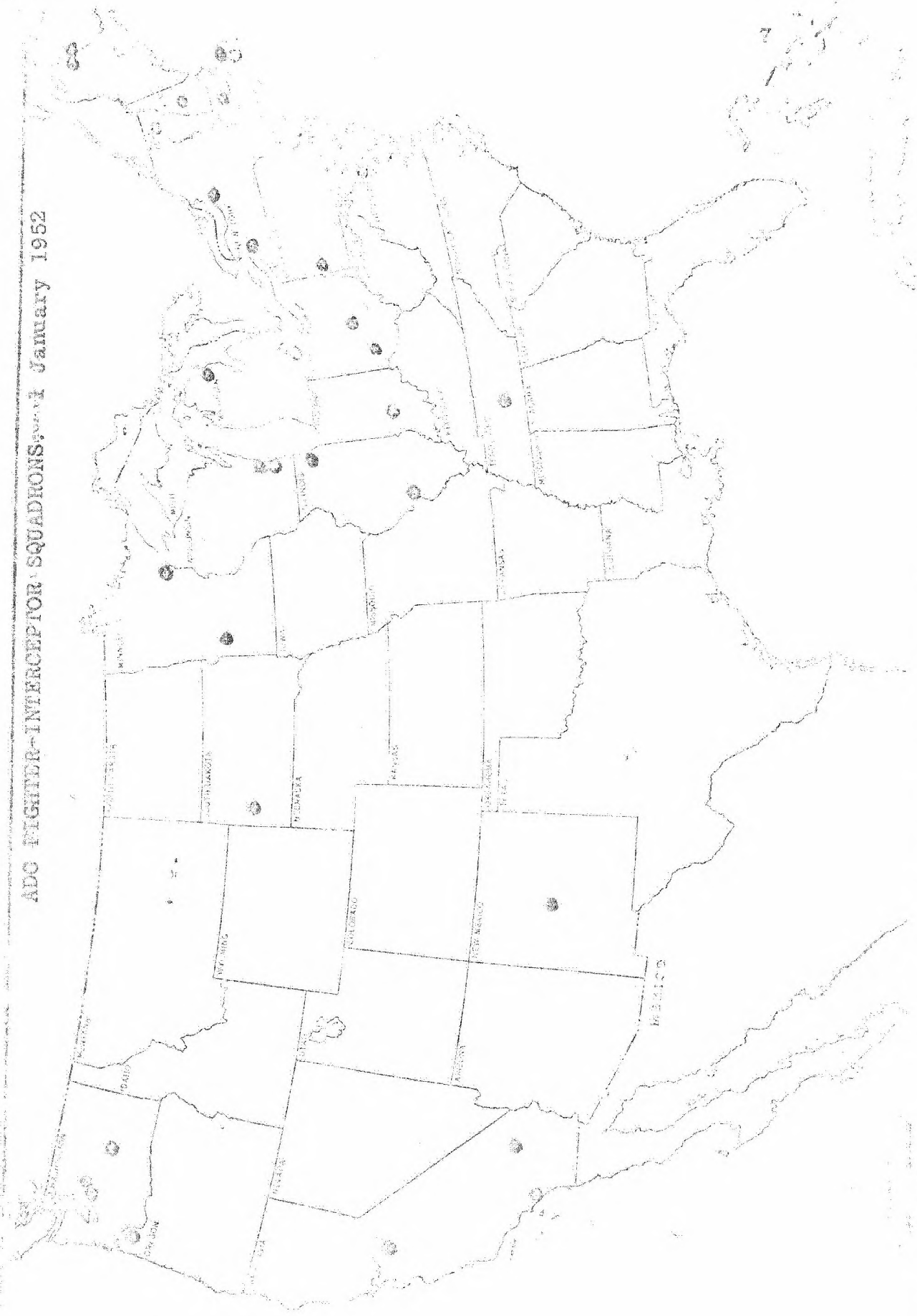
31 December 1951

Sqdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	McGuire	ADC	F-94A	12	11	15	10
5	McGuire	ADC	F-94A	13	11	18	10
27	Griffiss	ARDC	F-36A	17	13	25	13
58	Otis	ADC	F-86A	13	9	22	21
59	Otis	ADC	F-94B	11	5	19	9
60	Westover	MATS	F-86E	11	10	22	16
61	Selfridge	ADC	F-94B	13	9	11	6
62	O'Hare	ADC	F-86A	16	13	26	10
63	Oscoda	ADC	F-36A	16	11	23	15
71	Greater Pittsburgh	ADC	F-86A	12	10	24	19
74	Presque Isle	ADC	F-86A	8	7	24	4
75	Presque Isle	ADC	F-86A	10	8	24	14
82	Hamilton	ADC	F-84D	21	17	26	25
83	Hamilton	ADC	F-89B	11	7	31	19
84	Hamilton	ADC	F-89B	11	5	10	3
93	Kirtland	ARDC	F-86A	21	19	25	20
94	George	ADC	F-86A	12	11	12	11
97	Wright- Patterson	AMC	F-86A	9	3	26	2
105	Nashville	ADC	F-47D	15	10	20	14
109	Minn-St Paul	ADC	F-51D	24	19	23	31
113	Scott	ATRC	F-51H	15	12	22	13
118	Suffolk	ADC	F-47N	20	15	26	17
121	Andrews	MATS	F-94B	25	19	14	12
123	Portland	ADC	F-51D	22	15	30	15
126	Truax	ADC	F-80A	20	13	20	10
132	Dow	SAC	F-80C	15	11	27	13
133	Grenier	ADC	F-47D	19	15	39	13
134	Burlington	ADC	F-51D	19	15	27	22
136	Niagara	ADC	F-47D	19	16	19	17
142	New Castle	ADC	F-94B	24	21	9	12
148	Dover	ADC	F-94B	26	10	25	9
163	Baer Fld	ADC	F-51D	21	20	26	20
166	Lockbourne	SAC	F-84C	25	13	27	13
172	Selfridge	ADC	F-51D	19	14	29	23
175	Rapid City	SAC	F-51D	13	15	25	17

176	Truax	ADC	F-51D	18	15	25	16
179	Duluth	ADC	F-51D	19	16	18	17
188	Long Beach	ADC	F-51D	18	17	18	27
317	McChord	ADC	F-94A	7	4	7	5
318	McChord	ADC	F-94A	8	7	9	7
319	Larson	ADC	F-94A	8	6	12	10
<u>41 Squadrons Assigned</u>				<u>661</u>	<u>502</u>	<u>380</u>	<u>603</u>

Commentary: The 91st, 92nd and 116th squadrons were reassigned to USAFE 22 August 1951 for duty in England, reducing the number of squadrons available to ADC from 44 to 41.

ADC FIGHTER-INTERCEPTOR SQUADRONS, 1 January 1952



## FIGHTER INTERCEPTOR FORCE

30 June 1952

Sgdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	McGuire	ADC	F-94A	10	5	24	3
5	McGuire	ADC	F-94A	9	8	25	9
27	Griffiss	ARDC	F-86A	16	11	45	11
58	Otis	ADC	F-94B	10	6	22	21
59	Otis	ADC	F-94B	9	7	20	11
60	Westover	MATS	F-86E	17	12	37	16
61	Selfridge	ADC	F-94B	13	11	22	26
62	O'Hare	ADC	F-86A	15	10	41	3
63	Oscoda	ADC	F-86A	15	13	30	13
71	Greater Pittsburgh	ADC	F-86A	13	7	30	23
74	Presque Isle	ADC	F-86A/ F-89C	2	1	41	0
75	Presque Isle	ADC	F-86A	13	0	23	9
82	Larson	ADC	F-94B	11	7	24	0
83	Hamilton	ADC	F-89B	0	0	23	0
84	Hamilton	ADC	F-89B	35	16	30	0
93	Kirtland	ARDC	F-86A	14	14	48	19
94	George	ADC	F-86A	13	11	35	18
97	Wright- Patterson	AMC	F-86E	17	10	31	16
105	Nashville	ADC	F-47D	20	0	29	13
109	Minn-St Paul	ADC	F-51D	22	19	27	17
113	Scott	ATRC	F-51H	14	4	26	15
118	Suffolk	ADC	F-47N	16	11	19	11
121	Andrews	MATS	F-94B	9	8	23	17
123	Portland	ADC	F-51D/ F-86F	26	22	42	7
126	Truax	ADC	F-86F	19	11	27	1
132	Dow	SAC	F-80C	18	16	27	19
133	Grenier	ADC	F-47D	20	16	23	11
134	Burlington	ADC	F-51D	15	14	24	14
136	Niagara	ADC	F-47D	19	16	24	14
142	New Castle	ADC	F-94B	9	5	20	9
148	Dover	ADC	F-94B	10	3	24	17
163	Sioux City	ADC	F-51D	17	15	19	12
166	Lockbourne	SAC	F-84C	21	15	19	15
172	Selfridge	ADC	F-51D	18	14	28	13
175	Rapid City	SAC	F-51D	21	20	29	23



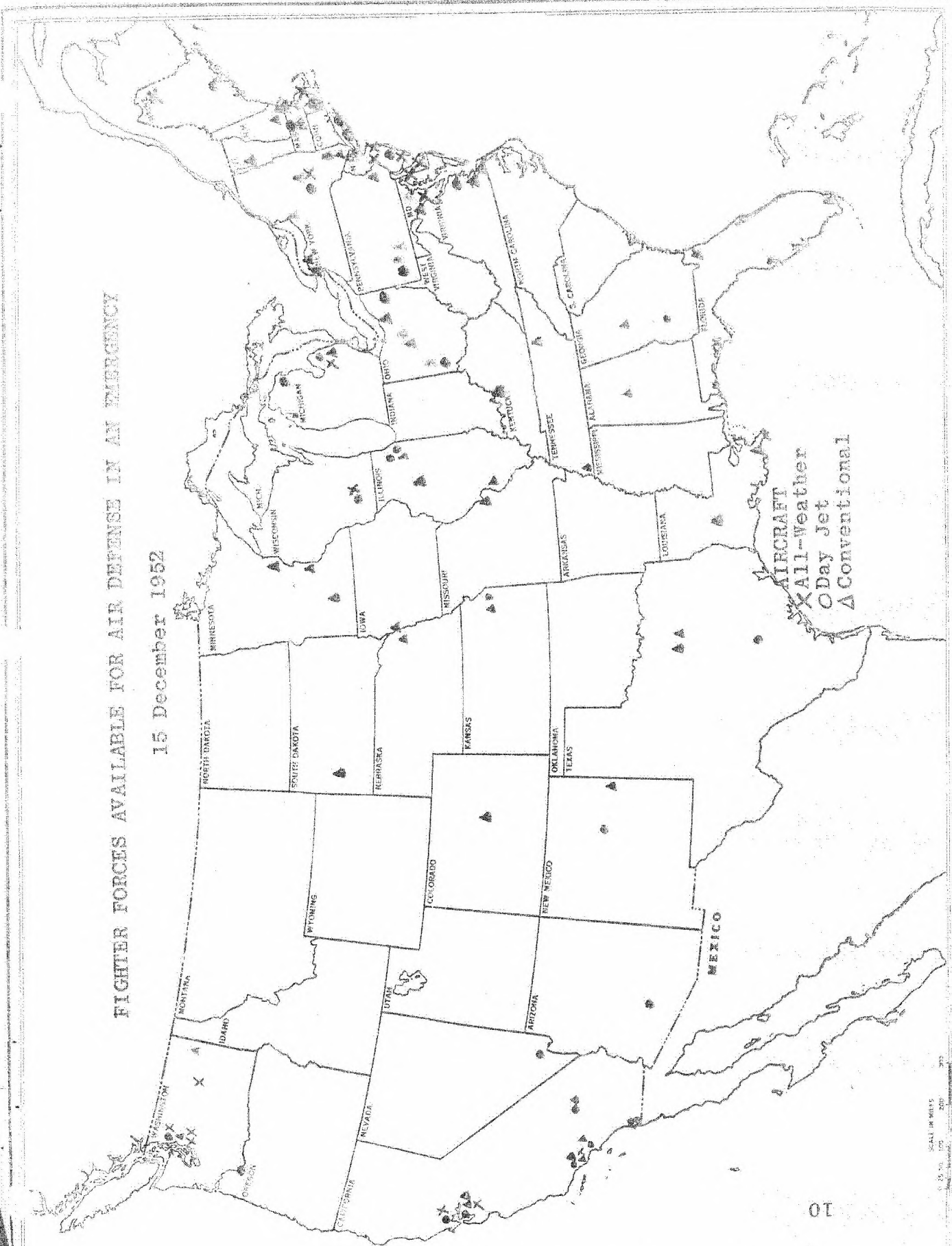
176	Truax	ADC	F-89C	12	2	36	0
179	Duluth	ADC	F-51D	17	15	17	8
188	Long Beach	ADC	F-51D	19	17	34	25
317	McChord	ADC	F-94A	15	3	18	5
<u>39 Squadrons Assigned</u>				<u>589</u>	<u>400</u>	<u>1091</u>	<u>458</u>

(83rd FIS possessed no aircraft)

Commentary: The 319th squadron was reassigned to FEAF effective 1 March 1952, for duty in the Far East, leaving ADC with 40 squadrons at mid-1952.

FIGHTER FORCES AVAILABLE FOR AIR DEFENSE IN AN EMERGENCY

15 December 1952



AIRCRAFT  
X All-Weather  
O Day Jet  
Δ Conventional

SCALE IN MILES  
0 50 100 200 300

AF-824-5000 (REV. 1-52)

## FIGHTER INTERCEPTOR FORCE

31 December 1952

Sqdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	McGuire	ADC	F-84G	24	18	37	0
5	McGuire	ADC	F-94A	14	11	35	10
11	Duluth	ADC	F-51D	26	22	30	13
18	Minn-St Paul	ADC	F-51D	28	25	39	15
27	Griffiss	ARDC	F-86A	18	16	38	23
37	Burlington	ADC	F-51D	22	16	33	12
45	Suffolk	ADC	F-86F	22	14	33	0
46	Dover	MATS	F-94B	7	7	33	25
47	Niagara Falls	ADC	F-47D	25	19	31	11
48	Grenier	ADC	F-84G	25	0	25	0
49	Dow	SAC	F-30C	16	9	27	14
54	Rapid City	SAC	F-84G	25	19	40	0
56	Selfridge	ADC	F-86F	0	0	4	0
58	Otis	ADC	F-94B	8	8	35	15
60	Westover	MATS	F-86E	18	13	33	12
61	Selfridge	ADC	F-94B	9	7	21	16
62	O'Hare	ADC	F-86A	17	12	38	5
63	Oscoda	ADC	F-86F	23	22	26	22
71	Greater Pittsburgh	ADC	F-86A	18	14	36	20
74	Presque Isle	ADC	F-89C	10	6	29	0
75	Suffolk	ADC	F-86A	17	16	35	0
82	Larson	TAC	F-94B	9	6	27	9
83	Paine	ADC	F-84G	25	19	38	0
84	Hamilton	ADC	F-86F/ F-89B/F F-94B	42	31	47	4
85	Scott	ATRC	F-51D	20	11	55	11
86	Youngstown	ADC	F-84C	11	11	27	12
87	Sioux City	ADC	F-51D	27	25	36	23
93	Kirtland	ARDC	F-86A	21	18	36	11
94	George	TAC	F-86A	19	14	42	24
95	Andrews	MATS	F-94B	7	5	24	18
96	New Castle	ADC	F-94B	7	6	27	18
97	Wright- Patterson	AMC	F-86E	17	12	27	17
317	McChord	ADC	F-94A	9	8	27	8
318	McChord	ADC	F-94A	10	7	22	4
323	Larson	TAC	F-86D	0	0	19	0

330	Stewart	ADC	F-80C	1	0	8	0
354	Long Beach	ADC	F-51D	24	22	28	22
357	Portland	ADC	F-86F	13	9	32	21
431	Selfridge	ADC	F-51D	23	21	36	18
432	Truax	ADC	F-86F	13	10	31	8
433	Truax	ADC	F-89C	12	0	5	0
437	Otis	ADC	F-94C	0	0	0	0
469	McGhee-Tyson	ADC	F-47N	9	7	24	1
<u>43 Squadrons Assigned</u>				<u>696</u>	<u>516</u>	<u>1276</u>	<u>441</u>

(56th, 323rd and 437th FIS possessed no aircraft)

Commentary: The 59th FIS (Otis) moved to Labrador (Northeast Air Command) Oct 1952. In Nov and Dec 1952, the 20th ANG squadrons (in 100 series) federalized since early 1951 were released from active duty with the Air Force and returned to state control; 20 regular Air Force squadrons were activated to take their place and assigned the aircraft, equipment and Air Force personnel theretofore serving the guard squadrons. The ANG squadrons and the newly activated Air Force squadrons (in parenthesis following the guard squadrons they displaced) were as follows:

105* (469)	123 (357)	136* (47)	172 (431)
109* (18)	126* (432)	142 (96)	175* (54)
113 (85)	132 (49)	148 (46)	176 (433)
118 (45)	133 (48)	163 (87)	179* (11)
121 (95)	134 (37)	166 (86)	188 (354)

\*Six ANG squadrons reverting to state control effective 1 Dec 1952; the other 14 reverted to state control effective 1 Nov 1952.

Moreover, four additional squadrons were activated in Nov 1952; 330th (the 56th (27 Nov 1952); 437th (27 Nov 1952); and 323rd (26 Nov 1952). The results of the above changes raised the number of squadrons assigned ADC from 40, at mid-1952, to 43 at the turn of the year.

NOTE: Although the 56th, 323rd, ~~330th~~, and 437th FISs had been activated (as indicated above), they were neither manned nor equipped with aircraft on 1 Jan 1953.

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June





REPTOR FORCE  
e 1953



13

## FIGHTER INTERCEPTOR FORCE\*

30 June 1953

Sgdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	McGuire	ADC	F-84G	23	11	31	2
5	McGuire	ADC	F-94A	11	10	28	8
11	Duluth	ADC	F-51D	23	20	30	12
13	Selfridge	ADC	F-86D	0	0	39	0
15	Davis-Monthan	SAC	F-86A	3	2	21	2
18	Minn-St Paul	ADC	F-51D/ F-86A	25 4	22 2	41 0	11 0
27	Griffiss	ARDC	F-86A	20	19	31	15
31	Larson	TAC	F-86D	0	0	0	0
37	Ethan Allen	ADC	F-51D	23	15	29	11
42	O'Hare	ADC	F-51D/ F-86D	6 14	3 1	13 13	0 2
46	Dover	MATS	F-94B/ F-94C	6 13	6 3	30 0	15 0
47	Niagara Falls	ADC	F-47D/ F-86F	7 24	6 12	39 22	12 1
48	Langley	TAC	F-84G	25	20	34	15
49	Dow	SAC	F-86F	17	14	27	0
54	Ellsworth	SAC	F-84G/ F-84D	21 3	19 3	35 0	12 0
56	Selfridge	ADC	F-86F	17	14	47	6
57	Presque Isle	ADC	F-89C	6	5	7	0
53	Otis	ADC	F-94C	13	6	26	17
60	Westover	MATS	F-86E/ F-86D	6 12	6 0	30 0	18 0
61	Selfridge	ADC	F-94B	1	1	24	8
62	O'Hare	ADC	F-86A/ F-86D	10 12	7 0	0 26	0 2
63	Wurtsmith	ADC	F-86F	19	17	22	19
71	Greater Pittsburgh	ADC	F-86A	11	8	26	18
74	Presque Isle	ADC	F-89C	13	8	24	0
75	Suffolk	ADC	F-86A	26	20	37	21
83	Paine	ADC	F-84G	24	20	40	6
84	Hamilton	ADC	F-94B	7	6	25	0
85	Scott	ATRC	F-51D	27	16	46	17
86	Youngstown	ADC	F-84G	19	18	25	14
87	Sioux City	ADC	F-51D	23	26	31	17
93	Kirtland	ARDC	F-86F	13	11	23	7
94	George	TAC	F-86D	14	7	26	10

95	Andrews	MATS	F-51D/	6	5	0	0
			F-86D	13	3	18	1
96	New Castle	ADC	F-94B	10	7	24	12
97	Wright-	AMC	F-86E/	10	6	0	0
	Patterson		F-86D	13	4	33	15
317	McChord	ADC	F-94A	12	7	29	10
323	Larson	TAC	F-86D	14	6	21	0
325	Hamilton	ADC	F-86E	15	9	26	7
330	Stewart	ADC	F-80C	15	9	40	0
331	Suffolk	ADC	F-51D/	5	0	15	0
			F-86D	10	0	15	0
332	New Castle	ADC	F-94C	13	0	22	0
354	Oxnard	ADC	F-51D/	11	6	24	15
			F-94C	13	0	24	0
432	Truax	ADC	F-86F	14	8	29	3
433	Truax	ADC	F-94B/	5	3	11	0
			F-89C	12	5	20	0
437	Otis	ADC	F-94C	12	6	23	12
438	Kinross	ADC	F-94B	0	0	3	0
440	Geiger	ADC	F-86D	7	0	0	0
445	Geiger	ADC	F-86D	0	0	0	0
465	McChord	ADC	F-86D	14	0	4	0
469	McGhee-Tyson	ADC	F-47N/	10	9	17	2
			F-86A	15	0	11	2
496	Hamilton	ADC	F-51D	6	5	18	0
497	Portland	ADC	F-94B	7	0	1	0
<u>52 Squadrons Assigned</u>				<u>813</u>	<u>432</u>	<u>1372</u>	<u>371</u>

(13th, 31st, 438th and 445th FIS were not equipped with aircraft).

Commentary: The following squadrons moved overseas between January and July 1953: 45th (1 Jun); 431st (22 Jun); 82nd (1 Apr); 357th (25 May); and 318th (20 Jun). The following squadrons were activated between January and July 1953: 42nd (24 Feb); 433th (27 Apr); 13th (27 Apr); 331st (24 Feb); 332nd (27 Mar); 57th (27 Mar); 15th (20 Apr); 496th (20 Mar); 325th (20 Apr); 31st (20 Apr); 440th (18 Feb); 445th (20 Mar); 465th (18 Feb); and 497th (18 Feb), raising ADC's total from 43 to 52 squadrons.

\*Source: ADC Command Data Book, Jul 1953, pp. 3.5-3.14.



## FIGHTER INTERCEPTOR FORCE\*

31 December 1953

Sqdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	McGuire	ADC	F-86D	26	8	39	0
5	McGuire	ADC	F-86D	19	13	40	13
11	Duluth	ADC	F-51D/ F-86D	10 20	7 0	44 0	3 0
13	Selfridge	ADC	F-86D	23	7	38	11
14	Sioux City	ADC	F-86D	0	0	2	0
15	Davis-Monthan	SAC	F-86A	15	12	52	16
18	Minn-St Paul	ADC	F-86F	18	16	32	15
27	Griffiss	ARDC	F-86A	20	17	39	8
29	Great Falls	MATS	F-94A	0	0	13	0
31	Larson	TAC	F-86D	24	7	43	16
37	Ethan Allen	ADC	F-86D	26	10	50	19
42	O'Hare	ADC	F-86D	24	6	41	17
46	Dover	MATS	F-94C	20	8	30	16
47	Niagara Falls	ADC	F-86F/ F-86D	21 2	14 0	40 0	20 0
48	Langley	TAC	F-94C	20	8	35	20
49	Dow	SAC	F-86F	18	7	31	7
54	Ellsworth	SAC	F-84G	15	11	31	12
56	Selfridge	ADC	F-86D	24	9	36	0
57	Presque Isle	ADC	F-89C	21	16	30	14
58	Otis	ADC	F-94C	27	7	33	8
60	Westover	MATS	F-86D	21	15	47	24
62	O'Hare	ADC	F-86D	13	8	40	12
63	Wurtsmith	ADC	F-86F	24	22	33	20
71	Greater Pittsburgh	ADC	F-86D	24	13	39	22
74	Presque Isle	ADC	F-89C	17	10	30	8
75	Suffolk	ADC	F-86D	26	10	40	20
83	Paine	ADC	F-86D	13	8	45	4
84	Hamilton	ADC	F-94C	25	11	35	19
85	Scott	ATRC	F-51D/ F-86D	10 19	10 0	19 0	6 0
86	Youngstown	ADC	F-84C/ F-86D	8 19	6 0	32 0	4 0
87	Sioux City	ADC	F-51D/ F-86D	11 16	8 0	38 0	5 0
93	Kirtland	ARDC	F-86A/ F-86D	6 16	6 6	10 41	3 0
94	George	TAC	F-86D	27	20	47	32



95	Andrews	MATS	F-86D	23	11	46	25
96	New Castle	ADC	F-94C	24	16	35	9
97	Wright-Patterson	AMC	F-86D	26	4	38	27
317	McChord	ADC	F-86D	18	5	33	12
323	Larson	TAC	F-86D	23	14	37	23
325	Hamilton	ADC	F-86E	17	14	40	21
326	Fairfax Fld	ADC	F-86D	0	0	0	0
330	Stewart	ADC	F-86A/ F-86F	17 2	9 0	34 0	16 0
331	Suffolk	ADC	F-86D	26	6	44	18
332	New Castle	ADC	F-94C	25	11	36	21
351	Oxnard	ADC	F-94C	26	11	36	31
432	Truax	AOC	F-86D	25	8	39	21
433	Truax	ADC	F-89C	24	18	38	6
437	Otis	ADC	F-94C	20	6	26	8
438	Kinross	ADC	F-94B	24	1	23	6
440	Geiger	ADC	F-86D	25	7	36	4
445	Geiger	ADC	F-86D	24	9	23	4
455	McChord	ADC	F-86D	26	12	48	3
469	McGhee-Tyson	ADC	F-86A	19	14	37	9
496	Hamilton	ADC	F-86D	24	10	42	16
497	Portland	ADC	F-94A	21	10	45	0
54 Squadrons Assigned				1150	532	1941	679

(14th, 29th, and 326th FIS not equipped with aircraft)

Commentary: The 61st FIS (Selfridge) transferred overseas effective 10 Jul 1953. The 14th was activated 13 Nov 1953, the 29th was activated 8 Nov 1953; and the 326th was activated 13 Dec 1953, raising ADC's total number of fighter interceptor squadrons to 54 squadrons.

NOTE: Although the 14th, 29th, and 326th FISs had been activated (as indicated above), they were neither manned nor equipped with aircraft on 1 Jan 1954.

## FIGHTER INTERCEPTOR FORCE\*

30 June 1954

Sqdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	McGuire	ADC	F-86D	25	10	38	34
5	McGuire	ADC	F-86D	25	16	36	22
11	Duluth	ADC	F-86D	21	6	35	24
13	Selfridge	ADC	F-86D	10	3	35	28
14	Sioux City	ADC	F-86D	20	8	31	24
15	Davis-Monthan	SAC	F-86D	19	13	48	23
18	Minn-St Paul	ADC	F-89D	27	5	54	11
27	Griffiss	ARDC	F-94C	26	12	27	13
29	Great Falls	MATS	F-94C	26	11	34	23
31	Larson	TAC	F-86D	25	15	45	18
37	Ethan Allen	ADC	F-86D	26	14	44	21
42	O'Hare	ADC	F-86D	24	17	42	26
46	Dover	MATS	F-94C	22	10	36	27
47	Niagara Falls	ADC	F-86D	13	7	37	29
48	Langley	TAC	F-94C	26	14	31	30
49	Dow	SAC	F-86F	25	4	33	3
54	Ellsworth	SAC	F-86D	23	6	32	22
56	Selfridge	ADC	F-86D	26	9	39	19
57	Presque Isle	ADC	F-89C	5	4	33	18
58	Otis	ADC	F-94C	19	11	14	11
60	Westover	MATS	F-86D	25	13	36	20
62	O'Hare	ADC	F-86D	20	9	39	32
63	Wurtsmith	ADC	F-86D	21	14	32	20
71	Greater Pittsburgh	ADC	F-86D	23	7	41	28
74	Presque Isle	ADC	F-89C	11	8	35	11
75	Suffolk	ADC	F-86D	23	12	41	32
83	Paine	ADC	F-86D	24	17	37	25
84	Hamilton	ADC	F-94C	26	16	31	24
85	Scott	ATRC	F-86D	24	16	35	24
86	Youngstown	ADC	F-86D	24	10	39	29
87	Sioux City	ADC	F-86D	23	13	34	27
93	Kirtland	ARDC	F-86D	23	10	48	32
94	George	TAC	F-86D	25	16	42	28
96	Andrews	MATS	F-86D	20	14	41	34
98	New Castle	ADC	F-94C	26	19	33	25
97	Wright- Patterson	AMC	F-86D	23	10	46	42

317	McChord	ADC	F-86D	26	10	32	20
323	Larson	TAC	F-86D	17	8	37	26
325	Hamilton	ADC	F-86D	22	20	40	0
326	Grandview AFB	ADC	F-86D	22	3	33	0
330	Stewart	ADC	F-86F	24	13	32	15
331	Suffolk	ADC	F-86D	26	17	38	34
332	New Castle	ADC	F-94C	28	17	36	24
354	Oxnard	ADC	F-94C	24	15	35	30
432	Truax	ADC	F-86D	14	12	47	37
433	Truax	ADC	F-89C	23	16	37	11
437	Otis	ADC	F-94C	19	12	28	28
438	Kinross	ADC	F-94B/ F-89D	5 24	0 7	0 25	0 10
444	Charleston	TAC	F-86D	12	0	34	1
445	Geiger	ADC	F-86D	21	10	42	22
460	McGhee-Tyson	ADC	F-86D	5	2	32	5
465	McChord	ADC	F-86D	22	3	43	18
469	McGhee-Tyson	ADC	F-86D	22	7	35	14
497	Portland	ADC	F-94A/ F-89D	11 25	9 4	0 29	0 0
539	Stewart	ADC	F-86F	15	8	27	4
<u>55 Squadrons Assigned</u>				<u>1206</u>	<u>597</u>	<u>1996</u>	<u>1158</u>

Commentary: The 440th (Geiger) and 496th (Hamilton) squadrons were reassigned to bases in Germany on or about 31 May 1954. The 444th FIS was activated 16 Feb 1954; the 460th FIS was activated 18 Mar 1954; and the 539th FIS was activated 1 Apr 1954, raising the total number of fighter interceptor squadrons assigned ADC to 55.

\* Source: History of ADC, Jan-Jun 54, pp. 173-176.

## FIGHTER INTERCEPTOR FORCE\*

31 December 1954

Squad	Base	Base Assign	Type Aircraft	Aircraft		Crews	
				Possessed	Combat Ready	Assign	Combat Ready
2	McGuire	ADC	F-86D	19	9	36	26
5	McGuire	ADC	F-86D	17	10	30	27
11	Duluth	ADC	F-86D	26	17	33	20
13	Selfridge	ADC	F-86D	21	5	32	29
14	Sioux City	ADC	F-86D	22	8	23	20
15	Davis-Monthan	SAC	F-86D	20	9	32	30
27	Griffiss	ARDC	F-94C	20	11	38	19
29	Great Falls	MATS	F-94C	19	9	26	23
31	Larson	TAC	F-86D	27	11	41	29
37	Ethan Allen	ADC	F-86D	23	14	39	20
42	O'Hare	ADC	F-86D	14	9	35	35
46	Dover	MATS	F-94C	20	16	41	32
47	Niagara Falls	ADC	F-86D	19	8	33	32
48	Langley	TAC	F-94C	18	16	38	28
49	Dow	SAC	F-86F	15	8	31	0
			F-86D	20	0	0	0
54	Ellsworth	SAC	F-86D	21	14	37	33
56	Selfridge	ADC	F-86D	15	9	32	31
58	Otis	ADC	F-94C	23	6	41	18
60	Westover	MATS	F-86D	21	17	29	29
62	O'Hare	ADC	F-86D	20	14	34	30
63	Wurtsmith	ADC	F-86D	19	14	33	18
71	Greater Pittsburgh	ADC	F-86D	24	7	36	26
75	Suffolk	ADC	F-86D	22	7	26	16
82	Presque Isle	ADC	F-89D	22	9	31	0
83	Paine	ADC	F-86D	18	9	35	23
84	Hamilton	ADC	F-94C	21	17	42	18
85	Scott	ATEC	F-86D	24	7	37	35
86	Youngstown	ADC	F-86D	19	9	33	32
93	Kirtland	ARDC	F-86D	20	10	39	32
94	George	TAC	F-86D	19	10	38	24
95	Andrews	MATS	F-86D	22	12	36	29
96	New Castle	ADC	F-94C	25	18	41	31
97	Wright- Patterson	AMC	F-86D	22	11	38	37
317	McChord	ADC	F-86D	21	9	30	19
318	Presque Isle	ADC	F-89D	28	9	35	0
323	Larson	TAC	F-86D	18	11	31	22

✓ 325	Hamilton	ADC	F-86D	21	14	37	29
326	Grandview	ADC	F-86D	20	11	37	31
330	Stewart	ADC	F-86F	13	9	30	18
✓ 331	Suffolk	ADC	F-86D	26	15	27	24
✓ 332	New Castle	ADC	F-94C	22	18	37	38
337	Minn-St Paul	ADC	F-89D	23	2	34	15
354	Oxnard	ADC	F-94C	19	16	43	22
413	Travis	SAC	F-86D	16	0	13	0
432	Truax	ADC	F-86D	19	12	38	36
✓ 437	Otis	ADC	F-94C	15	14	42	40
438	Kinross	ADC	F-89D	24	7	35	19
444	Charleston	TAC	F-86D	23	0	43	33
445	Geiger	ADC	F-86D	16	11	39	28
✓ 456	Truax	ADC	F-86D	21	7	25	25
460	McGhee-Tyson	ADC	F-86D	28	8	35	31
✓ 465	McChord	ADC	F-86D	11	7	37	23
✓ 469	McGhee-Tyson	ADC	F-86D	20	6	32	23
497	Portland	ADC	F-89D	29	11	37	26
✓ 519	Sioux City	ADC	0	0	0	0	0
✓ 520	Geiger	ADC	F-86D	0	0	0	0
✓ 539	Stewart	ADC	F-86F	25	14	35	26
<u>57 Squadrons Assigned</u>				<u>1155</u>	<u>572</u>	<u>1898</u>	<u>1353</u>

(519th and 520th FIS were not equipped with aircraft)

Commentary: The following squadrons moved overseas to other commands between July and December 1954: 18th (1 Sep); 57th (October); 74th (August); 87th (21 Dec); and 433rd (July). The 82nd and 318th squadrons returned to the U. S. and were again assigned to ADC after about one and one-half years absence while on overseas assignments. The following five squadrons were activated: 337th (8 Jul 1954); 413th (8 Jul 1954); 456th (Jul 1954); 519th (8 Dec 1954); and 520th (ca. Dec 1954). The tally of squadrons assigned ADC at years end numbered 57 squadrons.

NOTE: Although the 519th and 520th FISs had been activated (as indicated above), they were neither manned nor equipped with aircraft on 1 Jan 1955.

table

\* Source: Hist of ADC, Jul-Dec 54, /folg. p. 66.





## FIGHTER INTERCEPTOR FORCES\*

30 June 1955

Sqn	Base	Base Asgmt	Type A/cft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	McGuire	ADC	F-86D	23	12	28	28
5	McGuire	ADC	F-86D	31	23	23	22
11	Duluth	ADC	F-89D	28	14	24	22
13	Selfridge	ADC	F-86D	27	20	31	31
14	Sioux City	ADC	F-86D	26	18	26	26
15	Davis-Monthan	SAC	F-86D	28	19	27	26
27	Griffiss	ARDC	F-94C	19	10	25	23
29	Great Falls	MATS	F-94C	18	14	20	19
31	Larson	TAC	F-86D	27	17	32	31
37	Ethan Allen	ADC	F-86D	29	21	35	35
42	O'Hare	ADC	F-86D	23	11	33	32
46	Dover	MATS	F-94C	21	12	33	27
47	Niagara Falls	ADC	F-86D	22	8	27	27
48	Langley	TAC	F-94C	22	19	29	26
49	Dow	SAC	F-86D	21	9	26	25
54	Ellsworth	SAC	F-86D	28	14	24	24
56	Selfridge	ADC	F-86D	30	21	27	24
58	Otis	ADC	F-89D	16	10	23	2
60	Westover	MATS	F-86D	27	22	26	26
62	O'Hare	ADC	F-86D	26	11	30	28
63	Wurtsmith	ADC	F-89D	27	17	31	26
71	Greater Pittsburgh	ADC	F-86D	25	9	29	21
75	Suffolk	ADC	F-86D	23	7	27	26
82	Presque Isle	ADC	F-89D	21	8	31	26
83	Paine	ADC	F-86D	24	16	36	28
84	Hamilton	ADC	F-94C	23	16	26	25
85	Scott	ATRC	F-86D	31	22	23	21
86	Youngstown	ADC	F-86D	24	7	24	23
93	Kirtland	ARDC	F-86D	26	20	29	28
94	George	TAC	F-86D	25	21	30	30
95	Andrews	MATS	F-86D	26	19	30	30
96	New Castle	ADC	F-94C	25	21	37	34
97	Wright- Patterson	AMC	F-86D	27	11	29	29
317	McChord	ADC	F-86D	27	15	34	29
318	Presque Isle	ADC	F-89D	27	10	27	27
323	Larson	ADC	F-86D	19	12	31	30
325	Hamilton	ADC	F-86D	27	20	36	31

326	Grandview	ADC	F-86D	29	19	27	25
330	Stewart	ADC	F-86D	27	14	29	25
331	Suffolk	ADC	F-86D	23	17	29	23
332	New Castle	ADC	F-94C	28	19	30	27
337	Minn-St Paul	ADC	F-89D	24	17	30	19
354	Oxnard	ADC	F-94C	19	9	28	29
413	Travis	SAC	F-86D	25	12	31	0
432	Truax	ADC	F-86D	27	17	33	33
437	Otis	ADC	F-94C	23	13	24	23
438	Kinross	ADC	F-89D	15	7	26	15
444	Charleston	TAC	F-86D	18	13	34	32
445	Geiger	ADC	F-86D	22	14	32	28
456	Truax	ADC	F-86D	27	17	33	33
460	McGhee-Tyson	ADC	F-86D	26	9	35	35
465	McChord	ADC	F-86D	21	14	31	26
469	McGhee-Tyson	ADC	F-86D	25	21	32	30
497	Portland	ADC	F-89D	25	21	30	30
518	George	TAC	F-86D	18	8	25	24
519	Sioux City	ADC	F-86D	22	16	11	8
520	Geiger	ADC	F-86D	25	19	28	27
539	Stewart	ADC	F-86D	18	9	20	18
<u>58 Squadrons Assigned</u>				<u>1404</u>	<u>866</u>	<u>1648</u>	<u>1478</u>

Commentary: The 518th FIS was activated in January 1955, bringing ADC's total number of squadrons to 58.

table

\* Source: Hist of ADC, Jan-Jun 55, /folg. p. 64.

## FIGHTER INTERCEPTOR FORCE\*

31 December 1955

Sgdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	Suffolk	ADC	F-86D	22	12	24	17
5	Suffolk	ADC	F-86D	21	13	26	24
11	Duluth	ADC	F-89D	28	18	28	17
13	Sioux City	ADC	F-86D	26	10	34	11
14	Sioux City	ADC	F-86D	28	12	30	22
15	Davis-Monthan	SAC	F-86D	27	15	26	20
27	Griffiss	AMC	F-94C	25	20	26	8
29	Malmstrom	SAC	F-94C	20	11	26	12
37	Ethan Allen	ADC	F-86D	28	21	34	20
42	Greater Pittsburgh	ADC	F-86D	24	15	23	2
46	Dover	MATS	F-94C	29	23	28	25
47	Niagara Falls	ADC	F-86D	28	14	35	23
48	Langley	TAC	F-94C	23	19	27	22
49	Hanscom	ADC	F-86D	25	16	28	0
54	Ellsworth	SAC	F-86D	26	12	38	28
56	Wright- Patterson	AMC	F-86D	26	16	32	27
58	Otis	ADC	F-89D	26	12	23	18
60	Otis	ADC	F-94C	30	22	22	17
62	O'Hare	ADC	F-86D	24	14	24	24
63	O'Hare	ADC	F-86D	24	14	28	28
71	Selfridge	ADC	F-86D	27	18	32	29
75	Presque Isle	ADC	F-89D	28	15	21	12
76	Presque Isle	ADC	F-89D	20	14	19	16
82	Travis	SAC	F-86D	28	25	28	21
83	Hamilton	ADC	F-86D	27	14	30	29
84	Hamilton	ADC	F-89D	26	13	32	27
85	Scott	ATC	F-86D	27	19	25	21
86	Youngstown	ADC	F-86D	25	18	35	28
93	Kirtland	ARDC	F-86D	25	15	27	22
94	Selfridge	ADC	F-86D	27	20	29	22
95	Andrews	MATS	F-86D	26	14	30	25
96	New Castle	ADC	F-94C	27	25	22	20
97	New Castle	ADC	F-94C	23	17	25	23
317	McChord	ADC	F-86D	28	13	30	19
318	McChord	ADC	F-86D	28	21	32	1
319	Bunkerhill	ADC	F-94C	0	0	0	0
321	Paine	ADC	F-89D	28	17	26	22
322	Larson	TAC	F-86D	27	16	36	26

323	Truax	ADC	F-86D	27	17	30	30
325	Truax	ADC	F-86D	29	22	26	28
326	Grandview	ADC	F-86D	29	23	34	22
327	George	TAC	F-86D	25	15	31	30
✓ 329	George	TAC	F-86D	24	17	36	33
330	Stewart	ADC	F-86D	24	10	28	25
✓ 331	Stewart	ADC	F-86D	24	16	28	25
332	McGuire	MATS	F-86D	27	12	29	28
337	Westover	SAC	F-86D	27	25	22	22
354	McGhee-Tyson	ADC	F-86D	23	16	34	28
432	Minn-St Paul	ADC	F-89D	22	9	28	28
437	Oxnard	ADC	F-94C	22	16	28	18
438	Kinross	ADC	F-89D	24	10	25	21
444	Charleston	MATS	F-86D	23	16	33	29
445	Wurtsmith	ADC	F-89D	29	19	30	28
456	Castle	SAC	F-86D	0	0	22	0
460	Portland	ADC	F-89D	19	9	27	26
✓ 465	Griffiss	AMC	F-89D	0	0	0	0
✓ 469	McGhee-Tyson	ADC	F-86D	27	19	29	28
497	Geiger	ADC	F-86D	26	16	29	5
✓ 498	Geiger	ADC	F-86D	25	20	27	24
✓ 538	Larson	TAC	F-86D	26	13	33	28
✓ 539	McGuire	MATS	F-86D	24	15	29	25
61 Squadrons Assigned				1487	944	1679	1249

(319th, 456th, and 465th FIS were not equipped with aircraft)  
 Commentary: Over half of ADC's tactical fighter interceptor squadrons were re-designated, effective 18 Aug 1955, as part of Project Arrow. The 456th FIS was re-activated 18 Oct 1955; the 465th FIS was activated 8 Oct 1955; and the 319th FIS returned to the U. S. and was again assigned to ADC, effective 1 Nov 1955, after about three and one half years absence while on assignment overseas. This brought the number of squadrons belonging to ADC to 61 squadrons.

table

\* Source: Hist of ADC, Jul-Dec 55, /folg. p. 80.



# ADC INTERCEPTOR DEPLOYMENT

30 June 1956

- LEGEND:
- F-86D
  - F-89D
  - F-89H
  - F-94C
  - F-102A

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SCALE IN MILES



## FIGHTER INTERCEPTOR FORCE\*

30 June 1956

Sqn	Base	Base Asgmt	Type Acf	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	Suffolk	ADC	F-86D	25	15	30	4
5	Suffolk	ADC	F-86D	25	13	27	11
11	Duluth	ADC	F-89D	23	15	18	16
13	Sioux City	ADC	F-86D	21	11	32	28
14	Sioux City	ADC	F-86D	28	16	32	17
15	Davis-Monthan	SAC	F-86D	27	20	43	27
27	Griffiss	AMC	F-94C	22	22	33	4
29	Malmstrom	SAC	F-94C	28	21	28	16
31	Wurtsmith	ADC	F-102A	0	0	0	0
37	Ethan Allen	ADC	F-86D	27	10	25	18
42	Greater Pittsburgh	ADC	F-86D	24	15	40	24
46	Dover	MATS	F-94C	19	11	24	17
47	Niagara Falls	ADC	F-86D	25	15	37	15
48	Langley	TAC	F-94C	24	16	28	19
49	Hanscom	ARDC	F-86D	24	10	35	17
54	Ellsworth	SAC	F-86D	27	11	39	20
56	Wright- Patterson	AMC	F-86D	24	10	35	16
58	Otis	ADC	F-89D	22	12	25	6
60	Otis	ADC	F-94C	20	14	24	19
62	O'Hare	ADC	F-86D	22	9	30	20
63	O'Hare	ADC	F-86D	24	14	28	24
71	Selfridge	ADC	F-86D	21	13	29	15
75	Presque Isle	ADC	F-89D	22	14	45	7
76	Presque Isle	ADC	F-89D	27	17	26	8
82	Travis	SAC	F-86D	25	18	36	32
83	Hamilton	ADC	F-86D	24	14	25	22
84	Hamilton	ADC	F-89D	14	11	27	21
			F-89H	13	8	0	0
85	Scott	ATC	F-86D	27	17	39	27
86	Youngstown	ADC	F-86D	24	15	37	18
87	Lockbourne	SAC	F-86D	0	0	20	1
93	Kirtland	ARDC	F-86D	27	13	36	28
94	Selfridge	ADC	F-86D	25	20	33	6
95	Andrews	MATS	F-86D	26	14	38	11
96	New Castle	ADC	F-94C	20	13	22	12
97	New Castle	ADC	F-94C	16	14	24	10
98	Dover	MATS	F-89D	5	2	6	0

317	McChord	ADC	F-86D	25	18	30	20
318	McChord	ADC	F-86D	26	17	35	17
319	Bunker Hill	TAC	F-94C	23	0	17	0
321	Paine	ADC	F-89D	13	7	28	14
			F-89R	13	6	0	0
322	Larson	TAC	F-86D	21	13	33	21
323	Truax	ADC	F-86D	21	13	29	7
324	Westover	SAC	F-86D	29	10	28	1
325	Truax	ADC	F-86D	24	13	32	20
326	Grandview	ADC	F-86D	29	23	38	23
327	George	TAC	F-102A	5	0	23	0
329	George	TAC	F-86D	24	14	38	27
330	Stewart	ADC	F-86D	26	12	30	6
331	Stewart	ADC	F-86D	22	15	34	25
332	McGuire	MATS	F-86D	23	10	33	19
337	Westover	SAC	F-86D	24	14	26	0
354	McGhee-Tyson	ADC	F-86D	23	16	30	27
432	Minn-St Paul	ADC	F-89D	12	5	34	20
			F-89H	13	5	0	0
437	Oxnard	ADC	F-89D	24	16	32	22
438	Kinross	ADC	F-89D	25	10	25	16
444	Charleston	MATS	F-86D	28	18	36	27
445	Wurtsmith	ADC	F-89D	2	1	0	0
			F-89H	19	12	33	0
456	Castle	SAC	F-86D	28	15	33	24
460	Portland	ADC	F-89D	19	8	27	29
465	Griffiss	AMC	F-89D	14	4	18	0
			F-89H	13	5	3	0
469	McGhee-Tyson	ADC	F-86D	24	15	30	21
482	Seymour- Johnson	TAC	F-86D	0	0	0	0
484	K. I. Sawyer	ADC	F-89D	0	0	0	0
497	Geiger	ADC	F-86D	27	16	32	20
498	Geiger	ADC	F-86D	21	9	29	14
518	Klamath Falls	ADC	F-86D	0	0	0	0
538	Larson	TAC	F-86D	24	10	24	15
539	McGuire	MATS	F-86D	24	10	36	23

68 Squadrons Assigned 1484 843 1937 999  
 (31st, 87th, 482d, 484th, & 518th were not equipped w/aircraft)

Commentary: The following squadrons were activated between January and July 1956: 31st (8 Jun 1956); 87th (8 Apr 1956); 98th (Mar 1956); 324th (1956); 482d (8 Apr 1956); 484th (8 Jun 1956); and 518th (8 Jun 1956). ADC thus possessed 68 squadrons at mid-1956.

\* Source: History of ADC, Jan-Jun 56, pp. 87-88.

## WEAPONS STRENGTH AND DEPLOYMENT\*

31 December 1956

Squadron	Base	Base Asgmt	Type A/cft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	Suffolk	ADC	F-86D	3	3	31	2
5	Suffolk	ADC	F-86D	17	15	30	21
11	Duluth	ADC	F-102A	26	1	32	0
13	Sioux City	ADC	F-86D	24	15	31	21
14	Sioux City	ADC	F-86D	24	16	33	2
15	Davis-Monthan	SAC	F-86D	26	15	39	35
27	Griffiss	AMC	F-94C	13	12	35	17
29	Mainstrom	SAC	F-94C	24	19	35	14
31	Wurtsmith	ADC	F-102A	15	2	27	0
37	Ethan Allen	ADC	F-86D	20	12	33	13
42	Greater Pittsburgh	ADC	F-86D	19	10	28	27
46	Dover	MATS	F-94C	21	16	36	32
47	Niagara Falls	ADC	F-86D	19	14	32	17
48	Langley	TAC	F-94C	23	19	32	31
49	Hanscom	ARDC	F-86L	16	7	33	12
54	Ellsworth	SAC	F-86D	25	14	36	4
56	Wright- Patterson	AMC	F-86D	20	8	32	22
58	Otis	ADC	F-89D	1	0	0	0
			F-89H	26	18	37	16
60	Otis	ADC	F-94C	18	14	22	9
62	O'Hare	ADC	F-86D	16	9	26	7
			F-86L	7	5	0	0
63	O'Hare	ADC	F-86D	18	7	29	20
71	Selfridge	ADC	F-86D	18	16	30	16
75	Presque Isle	ADC	F-89D	19	11	35	13
76	Presque Isle	ADC	F-89D	23	10	33	15
82	Travis	SAC	F-86D	19	13	34	0
83	Hamilton	ADC	F-86D	18	18	30	0
84	Hamilton	ADC	F-89H	13	6	33	18
85	Scott	ATC	F-86D	25	17	38	1
86	Youngstown	ADC	F-86D	17	16	36	24
87	Lockbourne	SAC	F-86D	21	10	41	14
93	Kirtland	ARDC	F-86D	26	14	34	33
94	Selfridge	ADC	F-86D	9	8	31	24
			F-86L	7	6	0	0
95	Andrews	MATS	F-86D	17	9	29	28
96	New Castle	ADC	F-94C	23	19	32	27
97	New Castle	ADC	F-94C	18	16	35	15







## WEAPONS STRENGTH AND DEPLOYMENT\*

30 June 1957

Sodn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	Suffolk	ADC	F-102A	28	4	16	0
5	Suffolk	ADC	F-102A	24	4	6	0
11	Duluth	ADC	F-102A	24	8	31	1
13	Sioux City	ADC	F-86D	26	16	36	29
14	Sioux City	ADC	F-86D	22	8	34	31
15	Davis-Monthan	SAC	F-86D	21	10	38	36
27	Griffiss	AMC	F-94C	12	9	28	9
29	Malmstrom	SAC	F-89H	18	16	32	0
31	Wurtsmith	ADC	F-102A	27	6	29	1
37	Ethan Allen	ADC	F-86D	25	19	29	23
42	Greater Pittsburgh	ADC	F-86D	3	0	26	25
			F-86L	18	10	0	0
46	Dover	MATS	F-94C	22	18	34	21
47	Niagara Falls	ADC	F-86L	19	13	31	16
48	Langley	TAC	F-102A	25	16	37	0
49	Hanscom	ARDC	F-86L	19	11	37	15
54	Ellsworth	SAC	F-86D	25	10	33	11
56	Wright- Patterson	AMC	F-86D	7	3	30	30
			F-86L	17	6	0	0
58	Otis	ADC	F-89H	1	0	0	0
			F-89J	28	16	35	26
59	Goose Bay AB	SAC	F-89D	20	15	36	24
60	Otis	ADC	F-94C	20	13	36	22
61	Harmon, Newf	SAC	F-89D	21	17	27	25
62	O'Hare	ADC	F-86D	4	3	0	0
			F-86L	23	19	35	15
63	O'Hare	ADC	F-86D	1	0	0	0
			F-86L	17	11	31	16
71	Selfridge	ADC	F-86D	3	3	27	20
			F-86L	23	16	0	0
74	Thule AB	SAC	F-89D	14	12	24	24
75	Presque Isle	ADC	F-89H	16	7	33	10
76	Presque Isle	ADC	F-89D	15	8	30	19
82	Travis	SAC	F-86D	6	4	29	28
83	Hamilton	ADC	F-86D	6	3	0	0
			F-86L	18	13	29	6
84	Hamilton	ADC	F-89J	22	17	30	6
85	Scott	ATC	F-86D	23	6	37	36
86	Youngstown	ADC	F-86D	2	2	0	0
			F-86L	16	10	30	12
87	Lockbourne	SAC	F-86D	25	12	36	34

							35	
83	Kirtland	ARDC	F-89D	21	14	31	30	
84	Selfridge	ADC	F-86L	21	17	33	29	
95	Andrews	MATS	F-86L	22	31	31	21	
96	New Castle	ADC	F-94C	19	13	33	21	
97	New Castle	ADC	F-94C	21	15	34	26	
98	Dover	MATS	F-89H	2	2	0	0	
			F-89J	19	10	34	0	
317	McChord	ADC	F-102A	25	8	26	1	
318	McChord	ADC	F-102A	24	8	30	0	
319	Bunker Hill	TAC	F-94C	22	11	37	0	
321	Paine	ADC	F-89H	12	10	15	12	
			F-89J	13	10	16	16	
322	Larson	TAC	F-86L	23	18	35	24	
323	Truax	ADC	F-102A	23	7	24	0	
324	Westover	SAC	F-86D	25	12	35	25	
325	Truax	ADC	F-102A	22	8	19	0	
326	Richards- Gebaur	ADC	F-102A	10	8	25	0	
327	George	TAC	F-102A	23	5	26	20	
329	George	TAC	F-86L	23	16	43	33	
330	Stewart	ADC	F-86L	16	7	35	20	
331	Stewart	ADC	F-86L	17	7	32	24	
332	McGuire	MATS	F-86L	23	11	31	12	
337	Westover	SAC	F-86D	6	1	29	14	
			F-86L	13	7	0	0	
354	McGhee-Tyson	ADC	F-86D	11	10	27	25	
			F-86L	14	4	0	0	
432	Minn-St Paul	ADC	F-89H	26	18	32	12	
437	Oxnard	ADC	F-89H	19	13	35	31	
438	Kinross	ADC	F-89D	7	0	7	0	
			F-102A	16	0	16	0	
444	Charleston	MATS	F-86D	8	6	32	28	
			F-86L	12	0	0	0	
445	Wurtsmith	ADC	F-89H	2	0	0	0	
			F-89J	28	20	32	9	
456	Castle	SAC	F-86D	23	16	32	25	
460	Portland	ADC	F-89D	27	14	32	25	
465	Griffiss	AMC	F-89H	11	7	10	0	
			F-89J	14	11	22	22	
469	McGhee-Tyson	ADC	F-86D	29	17	31	29	
482	Seymour- Johnson AFB	TAC	F-102A	8	4	14	0	
484	K. I. Sawyer	ADC	F-89D	0	0	0	0	
497	Geiger	ADC	F-86D	30	24	31	30	
498	Geiger	ADC	F-102A	21	5	25	0	
518	Klamath Falls	ADC	F-86D	0	0	0	0	
538	Larson	TAC	F-86D	4	3	0	0	
			F-86L	18	14	33	27	
539	McGuire	MATS	F-86L	21	8	33	22	

71 Squadrons Assigned 1500 830 2109 1185  
(484th and 518th FIS were not equipped w/aircraft.)

Commentary: The 398th FIS (Hamilton), activated on 18 November 1956, was inactivated by WADF General Order 10, 18 Feb 1957, before it was equipped and manned. The following three squadrons were transferred to ADC 1 Apr 1957 when the Northeast Air Command was disbanded and the 64th Air Division (Defense) was created: 59th FIS (Coose AB, Newfoundland); 61st FIS (Ernest Harmon AB, Newfoundland); and 74th FIS (Thule AB, Greenland). ADC possessed a total of 71 squadrons as of mid-1957.

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\* Source: History of ADC, Jan-Jun 57, table folg. p. 92.

## FIGHTER INTERCEPTOR FORCE\*

31 December 1957

Sgdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	Suffolk	ADC	F-102A	26	12	32	1
5	Suffolk	ADC	F-102A	25	12	27	0
11	Duluth	ADC	F-102A	17	11	25	5
13	Sioux City	ADC	F-86L	24	13	31	22
14	Sioux City	ADC	F-86L	23	12	32	27
15	Davis-Monthan	SAC	F-86L	30	10	32	25
18	Wurtsmith	ADC	F-102A	8	0	28	0
27	Griffiss	AMC	F-94C	1	1	0	0
			F-102A	22	11	29	0
29	Walmstrom	SAC	F-89H	13	6	28	23
37	Ethan Allen	ADC	F-86D	8	7	31	20
			F-102A	4	3	0	0
42	Greater Pittsburgh	ADC	F-86L	0	0	0	0
46	Dover	MATS	F-94C	23	17	30	18
47	Niagara Falls	ADC	F-86L	28	15	29	22
48	Langley	TAC	F-102A	25	11	39	0
49	Hanscom	ARDC	F-86L	25	14	26	11
54	Ellsworth	SAC	F-89J	7	0	24	0
56	Wright- Patterson	AMC	F-86L	28	19	39	32
58	Otis	ADC	F-89J	24	16	29	23
59	Goose Bay AB	SAC	F-89J	29	18	21	15
60	Otis	ADC	F-94C	23	16	34	30
61	Truax	ADC	F-102A	23	15	19	0
62	O'Hare	ADC	F-86L	17	10	45	32
63	O'Hare	ADC	F-86L	17	9	0	0
64	McChord	ADC	F-102A	24	6	30	0
65	Richards- Gebaur	ADC	F-89J	0	0	0	0
66	Oxnard	ADC	F-89J	0	0	0	0
71	Selfridge	ADC	F-86L	28	21	32	26
74	Thule AB	SAC	F-89D	11	11	16	16
75	Presque Isle	ADC	F-89H	28	18	26	23
76	Pinecastle	SAC	F-89H	28	10	26	0
82	Travis	SAC	F-102A	24	15	29	0
83	Hamilton	ADC	F-86L	18	12	25	19
84	Hamilton	ADC	F-89J	23	20	30	23
85	Scott	MATS	F-86L	25	14	35	29
86	Youngstown	ADC	F-102A	19	5	45	0
87	Lockbourne	SAC	F-86L	28	13	36	29
93	Kirtland	ARDC	F-86L	9	4	29	21



94	Selfridge	ADC	F-86L	28	21	29	24
95	Andrews	HqCOMM	F-86L	14	7	36	23
98	Dover	MATS	F-89J	25	17	29	0
✓ 318	McChord	ADC	F-102A	25	7	31	9
319	Bunker Hill	SAC	F-89J	26	14	28	21
321	Paine	ADC	F-89H	2	1	0	0
			F-89J	28	19	26	20
322	Larson	MATS	F-86L	23	16	33	20
323	Harmon	SAC	F-102A	25	17	25	12
324	Westover	SAC	F-86L	24	17	28	25
✓ 325	Truax	ADC	F-102A	25	15	26	4
✓ 326	Richards- Gebaur	ADC	F-102A	24	9	25	24
327	George	TAC	F-102A	18	14	22	20
✓ 329	George	TAC	F-86L	24	21	32	28
330	Stewart	ADC	F-86L	25	17	39	16
331	Stewart	ADC	F-86L	25	16	37	24
332	McGuire	MATS	F-102A	28	4	29	0
✓ 337	Westover	SAC	F-86L	24	17	23	7
354	McGhee-Tyson	ADC	F-86L	0	0	0	0
432	Minn-St Paul	ADC	F-89H	1	0	3	4
433	Minot	ADC	F-89J	0	0	0	0
✓ 437	Oxnard	ADC	F-89H	6	5	0	0
438	Kinross	ADC	F-102A	23	16	26	21
444	Charleston	MATS	F-86L	28	21	34	28
✓ 445	Wurtsmith	ADC	F-89J	25	16	27	0
456	Castle	SAC	F-86L	27	19	31	23
460	Portland	ADC	F-89D	23	15	23	25
✓ 465	Griffiss	AMC	F-89J	26	16	30	24
482	Seymour- Johnson	TAC	F-102A	19	13	19	0
484	K. I. Sawyer	ADC	F-89D	0	0	0	0
497	Geiger	ADC	F-86D	23	17	31	27
✓ 498	Geiger	ADC	F-102A	22	11	29	19
518	Kingsley	ADC	F-86D	0	0	0	0
✓ 538	Larson	MATS	F-86L	21	13	29	24
✓ 539	McGuire	MATS	F-86L	23	10	29	19

71 Squadrons Assigned 1422 823 1815 983  
 (42, 65, 66, 354, 433, 484, and 518th sqs were not equipped w/  
 aircraft.)

Commentary: The following five squadrons transferred from Alaska (Alaskan Air Command) to ADC, the last three of which were reassigned without personnel or equipment: 18th FIS (effective Aug 1957); 64th FIS (eff 15 Aug 1957); 433 FIS (eff 1 Nov 1957); 66th FIS (eff 1 Dec 1957); and 65th FIS (eff 1 Nov 1957). The 31st FIS (Wurtsmith) and 317th FIS (McChord) were transferred to Alaskan Air Command in Aug 1957; and the 96th (New Castle), 97th (New Castle), and 469th (McGhee-Tyson) squadrons were inactivated in November and December 1957. In thus matching the number of squadrons gained with squadrons lost (five sqdns each way), ADC began the year with 71 squadrons assigned.

\* Source: History of ADC, Jul-Dec 57, table folg p. 52.



## FIGHTER INTERCEPTOR FORCE\*

30 June 1958

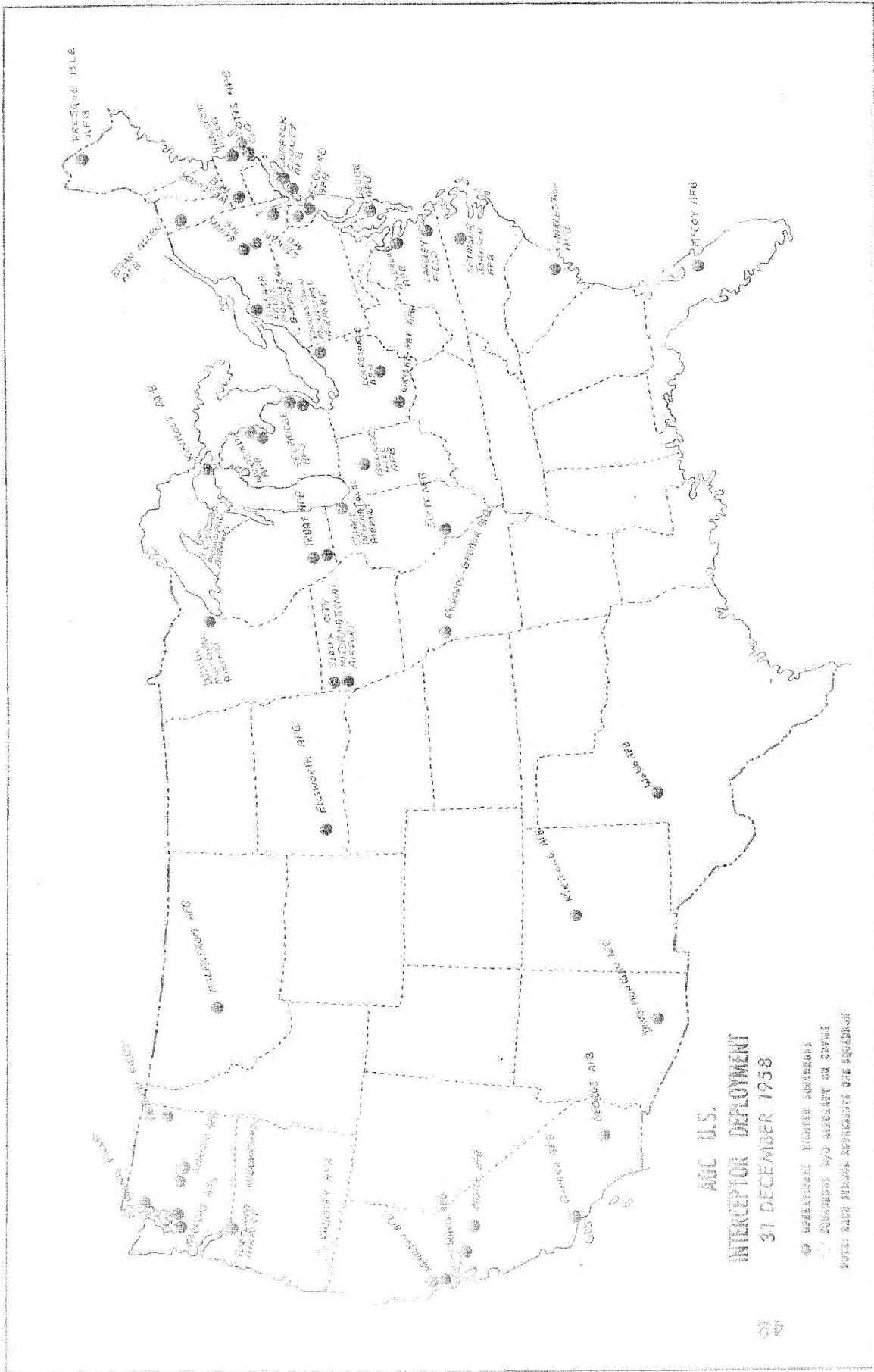
Sgdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	Suffolk	ADC	F-102A	19	9	31	32
5	Suffolk	ADC	F-102A	17	8	33	0
11	Duluth	ADC	F-102A	27	7	27	22
13	Sioux City	ADC	F-86L	28	15	33	28
14	Sioux City	ADC	F-86L	28	15	32	28
15	Davis-Monthan	SAC	F-86L	27	16	28	22
18	Wurtsmith	ADC	F-102A	27	13	33	0
27	Griffiss	AMC	F-102A	19	15	34	1
29	Malmstrom	SAC	F-89J	26	12	34	0
37	Ethan Allen	ADC	F-102A	24	13	26	0
46	Dover	MATS	F-94C	0	0	0	0
47	Niagara Falls	ADC	F-102A	16	6	31	14
48	Langley	TAC	F-102A	12	4	29	1
49	Hanscom	ARDC	F-86L	28	17	35	8
54	Ellsworth	SAC	F-89J	28	15	35	0
56	Wright- Patterson	AMC	F-86L/ F-104A	20 0	9 0	35 0	23 0
58	Otis	ADC	F-89J	25	19	27	15
59	Goose	SAC	F-89J	27	13	33	0
	Thule	SAC	F-89D	6	5	6	6
60	Otis	ADC	F-94C	20	13	31	22
61	Truax	ADC	F-102A	27	21	33	0
62	O'Hare	ADC	F-86L	27	9	32	26
64	McChord	ADC	F-102A	24	14	30	24
71	Selfridge	ADC	F-86L	23	21	29	28
75	Presque Isle	ADC	F-89H	21	17	31	13
76	McCoy AFB	SAC	F-89H	19	16	33	23
82	Travis	SAC	F-102A	15	10	23	0
83	Hamilton	ADC	F-104A	23	5	23	0
84	Hamilton	ADC	F-89J	25	18	34	16
85	Scott	ATC	F-86L	23	20	32	30
86	Youngstown	ADC	F-102A	13	5	30	0
87	Lockbourne	SAC	F-86L	27	22	37	34
93	Kirtland	ARDC	F-86L	28	19	30	19
94	Selfridge	ADC	F-86L	24	28	31	23
95	Andrews	MATS	F-102A	18	11	29	0
98	Dover	MATS	F-89J	27	20	37	23

318	McChord	ADC	F-102A	20	15	29	10
319	Bunker Hill	TAC	F-89J	26	19	30	0
321	Paine	ADC	F-89J	28	17	25	11
322	Larson	TAC	F-86L	27	24	27	22
323	Harmon	ADC	F-102A	27	21	28	23
325	Truax	ADC	F-102A	25	19	32	3
326	Richards- Gebaur	ADC	F-102A	19	11	26	23
327	George	TAC	F-102A	0	0	0	0
329	George	TAC	F-102A	28	19	34	3
330	Stewart	ADC	F-86L	28	20	34	26
331	Stewart	ADC	F-86L	28	20	25	0
332	McGuire	MATS	F-102A	28	18	34	26
337	Westover	SAC	F-86L/ F-104A	8 23	5 1	17 13	0 0
437	Oxnard	ADC	F-89J	23	17	26	24
438	Kinross	ADC	F-102A	28	17	36	19
444	Charleston	MATS	F-86L	26	23	31	29
445	Wurtsmith	ADC	F-89J	26	14	29	21
456	Castle	SAC	F-86L/ F-102A	17 2	13 0	30 0	7 0
460	Portland	ADC	F-89D/ F-102A	10 5	8 0	28 0	20 0
465	Griffiss	AMC	F-89J	25	21	31	26
482	Seymour- Johnson	TAC	F-102A	21	18	20	0
484	K. I. Sawyer	ADC	F-89J	0	0	0	0
498	Geiger	ADC	F-102A	28	15	32	21
518	Klamath Falls	ADC	F-86L	0	0	0	0
538	Larson	TAC	F-86L	11	10	24	21
539	McGuire	MATS	F-86L	23	8	33	0
<u>61 Squadrons Assigned</u>				<u>1954</u>	<u>856</u>	<u>1741</u>	<u>816</u>

(46th, 56th, 327th, 484th, & 518th FIS were not equipped w/acft.)

Commentary: Between January and July, the following squadrons were inactivated: 42nd (8 Jan 1958); 63rd (8 Jan 1958); 65th (Jan 1958); 66th (Jan 1958); 74th (25 Jun 1958); 354th (8 Jan 1958); 432nd (2 Jan 1958); and 433rd (Jan 1958). Two squadrons were reassigned overseas: the 324th (Apr 1958) and 497th (20 Jun 1958). As of mid-1958, ADC possessed 61 squadrons.

\* Source: History of ADC, 1958, p. 141; Hist of EADF, Jan-Jun 58, pp. 57 and 67; Hist of WADF, Jan-Jun 58, p. 77.



ABC U.S.  
 INTERCEPTOR DEPLOYMENT  
 31 DECEMBER 1958

- OPERATIONAL INTERCEPTOR SQUADRONS
  - SQUADRONS W/O AIRCRAFT OR CREW
- NOTE: KASH AIRMOBIL REPRESENTS ONE SQUADRON



## FIGHTER INTERCEPTOR FORCE\*

31 December 1958

Sodn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	Suffolk	ADC	F-102A	23	16	31	25
5	Suffolk	ADC	F-102A	24	17	31	26
11	Duluth	ADC	F-102A	24	12	32	17
13	Sioux City	ADC	F-86L	25	12	29	26
14	Davis-Monthan	SAC	F-86L	19	15	30	28
15	Davis-Monthan	SAC	F-86L	19	15	30	28
18	Wurtsmith	ADC	F-102A	25	19	32	25
27	Griffiss	AMC	F-102A	22	15	33	1
29	Malmstrom	SAC	F-89J	27	19	18	22
37	Ethan Allen	ADC	F-102A	22	12	35	0
47	Niagara Falls	ADC	F-102A	25	5	34	6
48	Langley	TAC	F-102A	26	13	30	24
49	Hanscom	ARDC	F-86L	26	14	28	9
54	Ellsworth	SAC	F-89J	28	22	32	28
56	Wright- Patterson	AMC	F-86L	4	3	13	0
			F-104A	29	11	13	0
58	Otis	ADC	F-89J	21	11	35	21
59	Goose	SAC	F-89J	24	17	30	29
60	Otis	ADC	F-94C	16	12	33	18
61	Truax	ADC	F-102A	24	19	33	19
62	O'Hare	ADC	F-86L	28	14	32	23
64	McChord	ADC	F-102A	24	9	33	22
71	Selfridge	ADC	F-86L	0	0	12	12
			F-102A	24	16	12	0
75	Presque Isle	ADC	F-89H	24	12	33	31
76	McCoy	SAC	F-89H	25	17	37	29
82	Travis	MATS	F-102A	19	14	29	18
83	Hamilton	ADC	F-104A	31	16	25	0
84	Hamilton	ADC	F-89J	24	23	28	23
85	Scott	MATS	F-86L	23	15	27	26
86	Youngstown	ADC	F-102A	32	19	35	23
87	Lockbourne	SAC	F-102A	30	17	26	1
93	Kirtland	ARDC	F-86L	26	26	26	26
94	Selfridge	ADC	F-86L	27	25	28	27
95	Andrews	HqCOMD	F-102A	26	15	31	0
98	Dover	MATS	F-89J	22	18	30	18
318	McChord	ADC	F-102A	24	8	32	25
319	Bunker Hill	SAC	F-89J	27	21	31	0
321	Paine	ADC	F-89J	25	16	26	17
322	Larson	MATS	F-86L	27	20	36	12
323	Harmon	SAC	F-102A	28	22	30	29

325	Truax	ADC	F-102A	22	16	32	23
326	Richards- Gebaur	ADC	F-102A	28	16	35	33
327	Thuie	SAC	F-102A	12	11	15	14
329	George	TAC	F-102A	23	15	29	17
330	Stewart	ADC	F-86L	34	18	27	10
351	Webb	ATC	F-86L	15	10	19	0
332	McGuire	MATS	F-102A	24	12	34	22
337	Westover/ Det 1, Taiwan	SAC	F-104A	13	1	13	3
437	Oxnard	ADC	F-89J	22	20	30	26
438	Kinross	ADC	F-102A	24	13	39	0
444	Charleston	MATS	F-86L	26	18	30	24
445	Wurtsmith	ADC	F-89J	21	12	34	18
456	Castle	SAC	F-102A	22	14	34	0
460	Portland	ADC	F-102A	23	11	33	11
465	Griffiss	AMC	F-89J	23	16	35	20
482	Seymour- Johnson	TAC	F-102A	25	20	31	0
484	K. I. Sawyer	ADC	F-89J	0	0	0	0
498	Geiger	ADC	F-102A	26	13	32	25
518	Kingsley	ADC	F-86L	0	0	0	0
538	Larson	MATS	F-104A	27	20	25	0
539	McGuire	MATS	F-86L	22	14	26	0
60 Squadrons Assigned				1401	890	1734	960

(484th and 518th FIS were not equipped with aircraft.)

Commentary: The 46th FIS was inactivated 1 Jul 1958, reducing the number of squadrons assigned ADC to 60.

\* Source: History of ADC, 1958, chart folg. p. 149.

## FIGHTER INTERCEPTOR FORCE\*

30 June 1959

Sgdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	Suffolk	ADC	F-102A	26	9	30	29
5	Suffolk	ADC	F-102A	23	10	28	25
11	Duluth	ADC	F-102A	19	18	29	29
13	Glasgow	ADC	F-101B	0	0	0	0
14	Sioux City	ADC	F-86L	27	12	43	35
15	Davis-Monthan	SAC	F-89J	27	23	28	26
18	Wurtsmith	ADC	F-102A	24	18	29	28
27	Griffiss	AMC	F-102A	24	13	29	27
29	Malmstrom	SAC	F-89J	23	12	33	31
37	Ethan Allen	ADC	F-102A	32	21	30	24
47	Niagara Falls	ADC	F-102A	24	10	27	27
48	Langley	TAC	F-102A	25	11	33	27
49	Hanscom	ARDC	F-86L	21	5	25	23
54	Ellsworth	SAC	F-89J	26	21	29	25
56	Wright- Patterson	AMC	F-104A	19	7	30	26
58	Otis	ADC	F-89J	21	12	27	26
59	Goose	SAC	F-89J	22	18	31	29
60	Otis	ADC	F-101B	21	6	28	28
61	Truax	ADC	F-102A	22	18	32	28
62	O'Hare	ADC	F-86L	22	13	31	31
64	McChord	ADC	F-102A	26	16	36	32
71	Selfridge	ADC	F-102A	25	22	30	26
75	Dow	SAC	F-101B	0	0	0	0
76	McCoy	SAC	F-89H	21	12	27	25
			F-89J	1	0	0	0
82	Travis	MATS	F-102A	27	14	32	29
83	Hamilton	ADC	F-104A	26	20	28	24
84	Hamilton	ADC	F-89J	13	12	10	10
			F-101B	17	8	17	0
86	Youngstown	ADC	F-102A	24	13	37	26
87	Lockbourne	SAC	F-102A	21	12	30	30
93	Kirtland	ARDC	F-86L	26	20	39	35
94	Selfridge	ADC	F-86L	23	17	33	31
95	Andrews	HqCOMM	F-102A	14	5	36	36
98	Dover	MATS	F-101B	18	9	27	20
318	McChord	ADC	F-102A	26	14	36	27
319	Bunker Hill	SAC	F-89J	23	18	30	29
321	Paine	ADC	F-89J	29	19	33	29
322	Kingsley	ADC	F-86L	6	3	4	1
			F-101B	17	6	24	0

323	Harmon	SAC	F-102A	33	17	32	28
325	Truax	ADC	F-102A	25	18	30	27
326	Richards- Gebaur	ADC	F-102A	24	15	37	35
327	Thule	SAC	F-102A	12	10	21	21
329	George	TAC	F-102A	23	14	33	27
330	Stewart	ADC	F-86L	8	0	29	29
331	Webb	ATC	F-86L	27	19	39	32
332	McGuire	MATS	F-102A	21	15	30	27
337	Westover	SAC	F-104A	21	19	30	30
437	Oxnard	ADC	F-89J	27	15	28	27
438	Kinross	ADC	F-102A	23	18	30	30
444	Charleston	MATS	F-86L	27	21	30	30
445	Wurtsmith	ADC	F-89J	21	18	30	27
456	Castle	SAC	F-102A	23	10	33	31
460	Portland	ADC	F-102A	24	17	35	31
465	Griffiss	AMC	F-89J	27	12	27	25
482	Seymour- Johnson	TAC	F-102A	22	12	30	26
498	Geiger	ADC	F-102A	9	3	17	16
			F-106A	7	0	9	0
538	Larson	MATS	F-104A	20	16	29	25
539	McGuire	MATS	F-86L	1	1	0	0
			F-106A	11	0	13	0
<u>57 Squadrons Assigned</u>				<u>1267</u>	<u>767</u>	<u>1673</u>	<u>1456</u>

(13th and 75th FIS were not equipped with aircraft.)

Commentary: Three more squadrons were inactivated: The 85th (effective 1 July 1959), the 484th (effective 16 February 1959), and the 518th (effective 1 July 1949). Accordingly, the number of squadrons assigned ADC dropped to 57 at mid-year.





## FIGHTER INTERCEPTOR FORCE\*

31 December 1959

Sgdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Asgd	Combat Ready
2	Suffolk	ADC	F-101B	17	7	18	13
5	Suffolk	ADC	F-102A	13	7	29	26
11	Duluth	ADC	F-102A	27	17	31	25
13	Glasgow	ADC	F-101B	22	19	17	15
14	Sioux City	ADC	F-86L	28	23	44	38
15	Davis- Monthan	SAC	F-89J	28	23	27	27
18	Wurtsmith	ADC	F-102A	20	17	29	27
27	Loring	SAC	F-106A	12	0	8	0
29	Malmstrom	SAC	F-89J	24	14	26	23
37	Ethan Allen	ADC	F-102A	21	18	30	27
47	Niagara Falls	ADC	F-102A	21	17	26	26
48	Langley	TAC	F-102A	24	16	35	28
49	Griffiss	AMC	F-89J/ F-101B	2 20	0 11	5 16	5 1
54	Ellsworth	SAC	F-89J	28	21	25	23
56	Wright- Patterson	AMC	F-104A	18	10	27	27
58	Walker	SAC	F-89J	24	19	21	21
59	Goose	SAC	F-89J	22	19	29	23
60	Otis	ADC	F-101B	23	20	28	25
61	Truax	ADC	F-102A	24	22	32	30
62	K. I. Sawyer	ADC	F-101B	19	0	25	1
64	McChord	ADC	F-102A	24	19	31	28
71	Selfridge	ADC	F-102A	22	15	30	30
75	Dow	SAC	F-101B	19	0	20	0
76	McCoy	SAC	F-89J	22	18	20	19
82	Travis	MATS	F-102A	21	15	30	27
83	Hamilton	ADC	F-104A	25	19	27	23
84	Hamilton	ADC	F-101B	21	11	25	20
86	Youngstown	ADC	F-102A	10	4	32	23
87	Lockbourne	SAC	F-102A	24	18	30	30
93	Kirtland	ARDC	F-86L	26	26	37	34
94	Selfridge	ADC	F-86L	22	14	29	28
95	Andrews	HQ COMD	F-106A	21	9	19	11
98	Dover	MATS	F-101B	17	12	22	21
318	McChord	ADC	F-102A	22	10	36	31
319	Bunker Hill	SAC	F-89J	18	16	18	17
321	Paine	ADC	F-89J	23	18	24	24

322	Kingsley	ADC	F-101B	20	11	26	24
323	Harmon	SAC	F-102A	25	20	32	32
325	Truax	ADC	F-102A	25	21	32	26
326	Richards- Gebaur	ADC	F-102A	26	19	40	38
327	Thule	SAC	F-102A	12	6	17	17
329	George	TAC	F-102A	24	16	36	31
331	Webb	ATC	F-86L	26	21	36	35
332	England	TAC	F-102A	27	23	32	24
337	Westover	SAC	F-104A	24	21	27	27
437	Oxnard	ADC	F-89J	8	6	25	25
438	Kincheloe	ADC	F-102A	23	18	31	31
444	Charleston	MATS	F-86L	13	9	28	28
445	Wurtsmith	ADC	F-89J/ F-101B	8 10	6 4	21 4	21 0
456	Castle	SAC	F-106A	20	1	26	0
460	Portland	ADC	F-102A	24	20	37	35
465	Hanscom	ARDC	F-86L	18	14	23	20
482	Seymour- Johnson	TAC	F-102A	23	15	30	30
498	Geiger	ADC	F-106A	21	7	28	19
538	Larson	MATS	F-104A	23	17	31	27
539	McGuire	MATS	F-106A	23	5	28	3
<u>56 Squadrons Assigned</u>				<u>1197</u>	<u>795</u>	<u>1548</u>	<u>1302</u>

Commentary: The 465th FIS at Griffiss and the 49th FIS at Hanscom exchanged designations in August 1959; the squadron at Griffiss was redesignated the 49th and the one at Hanscom, the 465th. As a result of the loss of the 330th FIS (inactivated Jul 1959), ADC possessed 56 squadrons at the turn of the year.

\* Source: History of ADC, Jul-Dec 1959, App. 2, p. 195.



## FIGHTER INTERCEPTOR FORCE \*

30 June 1960

Sqdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Formed	Combat Ready
2	Suffolk	ADC	F-101B	21	18	23	23
5	Minot	ADC	F-106A	18	9	0	0
11	Duluth	ADC	F-102A	7	2	20	19
			F-106A	2	1	2	0
13	Glasgow	SAC	F-101B	21	10	19	19
15	Davis-Monthan	SAC	F-101B	21	6	24	17
18	Grand Forks	ADC	F-101B	18	0	14	0
27	Loring	SAC	F-106A	21	12	23	14
29	Malmstrom	SAC	F-101B	22	10	22	1
48	Langley	TAC	F-102	18	16	26	26
49	Griffiss	AMC	F-101B	16	10	22	20
54	Ellsworth	SAC	F-89J	28	23	27	27
58	Walker	SAC	F-89J	25	19	26	25
59	Goose	SAC	F-102	12	6	29	7
60	Otis	ADC	F-101B	22	13	26	24
61	Truax	ADC	F-102	16	11	5	4
62	K. I. Sawyer	ADC	F-101B	21	15	25	24
64	Paine	ADC	F-102	22	14	35	30
71	Selfridge	ADC	F-102	25	16	30	30
75	Dow	SAC	F-101B	22	15	22	22
76	McCoy	SAC	F-89J	28	24	30	27
82	Travis	MATS	F-102	25	20	28	27
83	Hamilton	ADC	F-104	19	15	24	24
84	Hamilton	ADC	F-101B	21	16	26	25
87	Lockbourne	SAC	F-101B	1	0	4	0
94	Selfridge	ADC	F-106	15	0	13	3
95	Andrews	HQ COMD	F-106	13	7	26	23
	Tyndall	ADC	F-106	6	6	6	6
98	Dover	MATS	F-101B	19	14	22	20
318	McChord	ADC	F-106	19	2	30	1
319	Bunker Hill	SAC	F-106	19	10	23	12
322	Kingsley	ADC	F-101B	21	10	23	23
323	Harmon	SAC	F-102	5	5	22	22
325	Truax	ADC	F-102	27	16	39	35
326	Richards-	ADC	F-102	20	14	35	34
	Gebaur						
329	George	TAC	F-102	11	7	33	32
331	Webb	ATC	F-102	21	17	34	34

332	England	TAC	F-102	21	17	34	34
437	Oxnard	ADC	F-101B	22	15	21	21
438	Kincheloe	ADC	F-106	10	7	16	0
444	Charleston	MATS	F-101B	18	10	18	15
445	Wurtsmith	SAC	F-101B	20	15	22	18
456	Castle	SAC	F-106	20	5	27	23
460	Portland	ADC	F-102	27	17	30	29
482	Seymour- Johnson	TAC	F-102	24	16	30	30
498	Geiger	ADC	F-106	12	4	16	16
	Tyndall	ADC	F-106	6	4	7	7
539	McGuire	MATS	F-106	19	10	30	21
<u>45 Squadrons Assigned</u>				<u>867</u>	<u>529</u>	<u>1089</u>	<u>897</u>

Commentary: The following 11 squadrons were discontinued: 14th (1 Apr 1960); 37th (1 May 1960); 47th (1 Jul 1960); 56th (1 Mar 1960); 86th (1 Mar 1960); 93rd (Jul 1960); 321st (1 Mar 1960); 327th (25 Mar 1960); 337th (Jul 1960); 465th (15 Mar 1960); and 538th (1 Jul 1960). Consequently, the number of squadrons controlled by ADC dropped to 45 squadrons at mid-1960.

\* Source: History of ADC, Jan-Jun 1960, table folg. p. 89.



## FIGHTER INTERCEPTOR FORCE\*

31 December 1960

Sgdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Formed	Combat Ready
2	Suffolk	ADC	F-101B	22	17	27	22
5	Minot	ADC	F-106A	15	5	22	19
11	Duluth	ADC	F-106A	21	10	21	19
13	Glasgow	SAC	F-101B	17	13	27	21
15	Davis-Monthan	SAC	F-101B	21	13	29	27
18	Grand Forks	ADC	F-101B	25	16	30	27
27	Loring	SAC	F-106A	20	5	23	21
29	Malmstrom	SAC	F-101B	21	13	21	20
48	Langley	TAC	F-106A	13	8	24	0
49	Griffiss	AMC	F-101B	25	13	25	25
59	Goose	SAC	F-102A	32	25	41	41
60	Otis	ADC	F-101B	19	16	30	27
62	K.I. Sawyer	ADC	F-101B	17	8	21	21
64	Paine	ADC	F-102A	25	23	39	37
71	Selfridge	ADC	F-106A	8	5	2	0
75	Dow	SAC	F-101B	23	21	28	26
76	McCoy	SAC	F-89J	4	4	7	7
82	Travis	MATS	F-102A	26	15	30	28
83	Hamilton	ADC	F-101B	18	13	23	19
84	Hamilton	ADC	F-101B	22	17	26	23
87	Lockbourne	SAC	F-101B	24	9	21	19
94	Selfridge	ADC	F-106A	11	7	19	16
95	Andrews	HQ COMD	F-106A	18	8	21	20
98	Dover	MATS	F-101B	26	22	28	23
318	McChord	ADC	F-106A	19	5	24	21
319	Bunker Hill	SAC	F-106A	13	3	27	23
322	Kingsley	ADC	F-101B	19	15	23	22
325	Truax	ADC	F-102A	28	19	36	35
326	Richards- Gebaur	ADC	F-102A	27	21	36	32
329	George	TAC	F-106A	14	7	27	10
331	Webb	ATC	F-102A	27	19	38	37
332	Thule	ADC	F-102A	12	9	22	22
437	Oxnard	ADC	F-101B	21	17	29	25
438	Kincheloe	ADC	F-106A	20	5	22	14
444	Charleston	MATS	F-101B	22	18	27	25
445	Wurtsmith	SAC	F-101B	23	18	27	27

456	Castle	SAC	F-106A	10	5	19	18
460	Portland	ADC	F-102A	26	23	36	33
482	Seymour- Johnson	TAC	F-102A	9	3	30	30
498	Spokane	ADC	F-106A	15	12	22	19
539	McGuire	MATS	F-106A	20	11	27	19
<u>41 Squadrons Assigned</u>				<u>798</u>	<u>516</u>	<u>1057</u>	<u>920</u>

Commentary: The following four squadrons were discontinued, reducing ADC's fighter interceptor force to 41 squadrons: 54th (25 Dec 1960); 58th (25 Dec 1960); 61st (25 Jul 1960); and 323rd (Jul 1960).

\* Source: History of ADC, Jul-Dec 1960, table folg. p. 160.



## FIGHTER INTERCEPTOR FORCE\*

30 June 1961

Sqdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Formed	Combat Ready
2	Suffolk	ADC	F-101B	20	17	28	20
5	Minot	ADC	F-106A	9	6	23	20
11	Duluth	ADC	F-106A	26	7	22	21
13	Glasgow	SAC	F-101B	18	13	26	26
15	Davis-Monthan	SAC	F-101B	19	12	30	29
18	Grand Forks	ADC	F-101B	24	19	29	29
27	Loring	SAC	F-106A	24	9	23	23
29	Malmstrom	SAC	F-101B	21	13	21	18
48	Langley	TAC	F-106A	14	5	21	16
49	Griffiss	AFLC	F-101B	22	18	27	25
59	Goose Bay	ADC	F-102A	28	25	35	34
60	Otis	ADC	F-101B	22	18	27	25
62	K.I. Sawyer	ADC	F-101B	21	20	24	20
64	Paine	ADC	F-102A	9	7	32	32
71	Selfridge	ADC	F-106A	13	8	19	16
75	Dow	SAC	F-101B	20	16	28	28
76	Westover	SAC	F-102A	25	0	32	16
82	Travis	MATS	F-102A	26	16	38	31
83	Hamilton	ADC	F-101B	18	13	23	23
84	Hamilton	ADC	F-101B	22	17	26	24
87	Lockbourne	SAC	F-101B	25	15	23	23
94	Selfridge	ADC	F-106A	17	8	18	17
95	Andrews	HQ COMD	F-106A	10	5	18	17
98	Dover	MATS	F-101B	23	19	32	30
318	McChord	ADC	F-106A	10	5	24	17
319	Bunker Hill	SAC	F-106A	17	5	24	22
322	Kingsley	ADC	F-101B	20	17	20	20
325	Truax	ADC	F-102A	14	6	39	35
326	Richards- Gebaur	ADC	F-102A	22	19	39	37
329	George	TAC	F-106A	24	5	19	17
331	Webb	ATC	F-102A	17	8	31	31
332	Thule	ADC	F-102A	9	7	19	19
437	Oxnard	ADC	F-101B	21	15	29	28
438	Kincheloe	ADC	F-106A	16	8	21	15
444	Charleston	MATS	F-101B	21	17	28	28
445	Wurtsmith	SAC	F-101B	21	16	28	24

466	Castle	SAC	F-106A	14	5	27	25
460	Portland	ADC	F-102A	20	14	33	33
482	Seymour	TAC	F-102A	23	20	30	29
	Johnson						
498	Spokane	ADC	F-106A	7	1	20	18
539	McGuire	MATS	F-106A	10	8	27	22
<u>41 Squadrons Assigned</u>				<u>762</u>	<u>482</u>	<u>1083</u>	<u>983</u>

Commentary: No activations or inactivations took place; the count of squadrons controlled by ADC remained at 41.

\* Source: History of ADC, Jan-Jun 1961, App. 1.



## FIGHTER INTERCEPTOR FORCE \*

31 December 1961

Sgdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Formed	Combat Ready
2	Suffolk	ADC	F-101B	24	15	28	27
5	Minot	ADC	F-106A	16	8	35	21
11	Duluth	ADC	F-106A	21	7	25	20
13	Glasgow	SAC	F-101B	17	12	22	22
15	Davis-Monthan	SAC	F-101B	16	9	24	24
18	Grand Forks	ADC	F-101B	21	15	25	24
27	Loring	SAC	F-106A	21	14	29	27
29	Malmstrom	SAC	F-101B	21	13	25	22
48	Langley	TAC	F-106A	19	8	21	18
49	Griffiss	AFLC	F-101B	21	17	32	29
59	Goose Bay	ADC	F-102A	31	16	42	38
60	Otis	ADC	F-101B	16	12	27	27
62	K.I. Sawyer	ADC	F-101B	20	6	24	21
64	Paine	ADC	F-102A	21	17	34	34
71	Selfridge	ADC	F-106A	13	8	18	18
75	Dow	SAC	F-101B	18	14	22	22
76	Westover	SAC	F-102A	23	13	36	34
82	Travis	MATS	F-102A	22	16	33	33
83	Hamilton	ADC	F-101B	18	14	22	22
84	Hamilton	ADC	F-101B	16	13	20	20
87	Lockbourne	SAC	F-101B	22	10	25	25
94	Selfridge	ADC	F-106A	18	7	17	16
95	Andrews	HQ COMD	F-106A	17	7	18	15
98	Dover	MATS	F-101B	21	19	26	25
318	McChord	ADC	F-106A	24	14	28	24
319	Bunker Hill	SAC	F-106A	16	5	23	20
322	Kingsley	ADC	F-101B	17	10	23	23
325	Truax	ADC	F-102A	23	20	36	34
326	Richards- Gebaur	ADC	F-102A	22	17	38	34
329	George	TAC	F-106A	21	15	28	23
331	Webb	ATC	F-102A	24	14	33	33
332	Thule	ADC	F-102A	14	9	20	20
437	Oxnard	ADC	F-101B	24	18	29	29
438	Kincheloe	ADC	F-106A	15	5	21	17
444	Charleston	MATS	F-101B	18	12	25	25
445	Wurtsmith	SAC	F-101B	21	13	23	23

456	Castle	SAC	F-106A	15	11	26	22
460	Portland	ADC	F-102A	24	18	33	32
482	Seymour	TAC	F-102A	18	10	28	26
	Johnson						
	Miami Intl	CIV	F-102A	4	4	6	6
	Aprt						
498	Spokane	ADC	F-106A	16	5	15	12
539	McGuire	MATS	F-106A	15	10	27	22
<u>41 Squadrons Assigned</u>				<u>804</u>	<u>500</u>	<u>1092</u>	<u>1009</u>

Commentary: No activations or inactivations took place; the count of squadrons assigned ADC continued at 41.

\* Source: History of ADC, Jul-Dec 61, App. 6.

# INTERCEPTOR FORCE

1 JANUARY 1962



## REGULAR INTERCEPTOR FORCE

- 17 F-101 SQDNS
- 11 F-102 SQDNS
- 14 F-106 SQDNS
- 1 F-4D SQDNS
- 2 CF-100 SQDNS
- 3 CF-101 SQDN

48 SQDNS

## ANG INTERCEPTOR FORCE

- 7 F-86 SQDNS
- 9 F-89 SQDNS
- 3 F-100 SQDNS
- 6 F-102 SQDNS
- 25 SQDNS

- ★ ALERT BASE
- ONE SQDN BASE (REG)
- ▲ TWO SQDN BASE (REG)
- ONE SQDN BASE (ANG)
- ⊙ TWO SQDN BASE (REG/ANG)

## FIGHTER INTERCEPTOR FORCE\*

31 December 1962

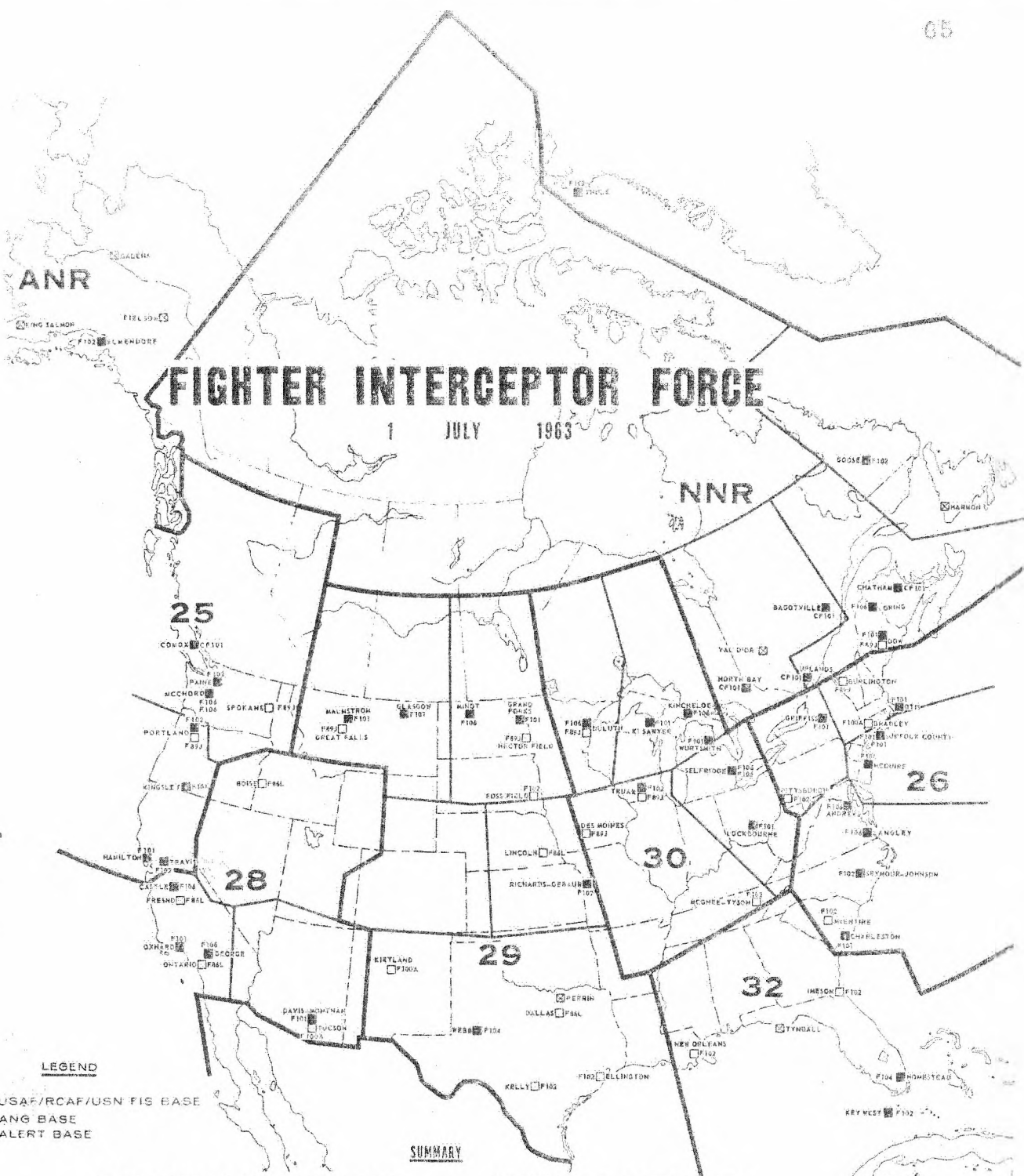
Sgdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Formed	Combat Ready
2	Suffolk	ADC	F-101B	16	14	20	14
5	Minot	SAC	F-106A	17	13	22	22
11	Duluth	ADC	F-106A	20	15	29	22
13	Glasgow	SAC	F-101B	16	13	21	18
15	Davis- Monthan	SAC	F-101B	17	15	23	19
18	Grand Forks	ADC	F-101B	16	12	19	17
27	Loring	SAC	F-106A	21	15	24	21
29	Malmstrom	SAC	F-101B	16	12	20	17
48	Langley	TAC	F-106A	20	13	23	17
49	Griffiss	AFLC	F-101B	21	19	26	24
57	Keflavik	NAVY	F-102A	14	11	17	14
59	Goose Bay	ADC	F-102A	29	24	44	40
60	Otis	ADC	F-101B	17	14	24	18
62	K.I. Sawyer	ADC	F-101B	17	15	19	17
64	Paine	ADC	F-102A	19	17	27	18
71	Selfridge	ADC	F-106A	16	13	21	16
75	Dow	SAC	F-101B	16	16	18	18
76	Westover	SAC	F-102A	20	18	27	23
82	Travis	MATS	F-102A	20	17	33	30
83	Hamilton	ADC	F-101B	16	13	22	20
84	Hamilton	ADC	F-101B	16	13	23	18
87	Lockbourne	SAC	F-101B	17	11	20	18
94	Selfridge	ADC	F-106A	16	16	24	19
95	Andrews	HQ COM	F-106A	16	12	21	17
98	Dover	MATS	F-101B	17	16	20	18
318	McChord	ADC	F-106A	17	13	24	20
319	Bunker Hill	SAC	F-106A	15	11	23	18
322	Kingsley	ADC	F-101B	19	18	22	19
325	Truax	ADC	F-102A	20	19	23	19
326	Richards- Gebaur	ADC	F-102A	2	0	9	8
	Homestead Deployment	SAC	F-102A	20	18	24	24
329	George	TAC	F-106A	16	11	23	19
331	Webb	ATC	F-102A	22	18	34	25
332	Thule	ADC	F-102A	13	11	21	15
437	Oxnard	ADC	F-101B	17	16	25	20

Sgdn	Base	Base Asgmt	Type Acft	Aircraft		Crews	
				Possessed	Combat Ready	Formed	Combat Ready
438	Kincheloe	ADC	F-105A	16	13	21	18
444	Charleston	MATS	F-101B	16	15	20	16
445	Wurtsmith	SAC	F-101B	15	10	16	16
456	Castle	SAC	F-106A	18	14	29	28
460	Portland	ADC	F-102A	25	21	34	29
482	Seymour- Johnson	TAC	F-102A	24	19	32	25
498	Spokane	ADC	F-106A	19	12	23	19
539	McGuire	MATS	F-106A	14	10	20	20
42 Squadrons Assigned				754	616	1010	853

Commentary: The 57th FIS (Keflavik) was reassigned to ADC  
1 July 1962.

\* Source: ADC Historical Study No. 27, "The Fighter  
Interceptor Force, 1962-1964," by Richard F. McMullen,  
Nov 1964, p. 69.





REGULAR FIGHTER INTERCEPTOR FORCE		
5	CF-101	SQDNS
16	F-101	SQDNS
9	F-102	SQDNS
2	F-104	SQDNS
13	F-106	SQDNS
<b>TOTAL</b>	<b>45</b>	<b>SQDNS</b>

ANG FIGHTER INTERCEPTOR FORCE		
5	F-86L	SQDNS
9	F-89J	SQDNS
3	F-100A	SQDNS
8	F-102	SQDNS
<b>TOTAL</b>	<b>25</b>	<b>SQDNS</b>

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FIGHTER INTERCEPTION FORCE\*  
30 June 1963

Sq	Base	Base Asgn	Type A/cft	Aircraft		Crews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
2	Suffolk	ADC	F-101B	17	14	16	12
5	Minot	ADC	F-106A	21	17	21	21
11	Duluth	ADC	F-106A	23	18	31	27
13	Glasgow	SAC	F-101B	16	15	18	18
15	Davis-Monthan	SAC	F-101B	16	13	18	18
18	Grand Forks	ADC	F-101B	16	14	21	19
27	Loring	SAC	F-106A	20	17	24	24
29	Malmstrom	SAC	F-101B	18	13	22	20
48	Langley	TAC	F-106A	19	13	25	23
49	Griffiss	AFLC	F-101B	20	17	25	19
57	Keflavik	Navy	F-102A	14	13	24	21
59	Goose Bay	ADC	F-102A	33	29	42	39
60	Otis	ADC	F-101B	17	15	24	23
62	K.I. Sawyer	ADC	F-101B	17	15	21	20
64	Paine	ADC	F-102A	24	20	39	38
71	Selfridge	ADC	F-106A	5	3	23	21
75	Dow	SAC	F-101B	16	15	18	18
82	Travis	MATS	F-102A	25	20	36	35
84	Hamilton	ADC	F-101B	23	19	27	27
87	Lockbourne	SAC	F-101B	16	13	21	21
94	Selfridge	ADC	F-106A	3	3	23	23
95	Andrews	HQ COM	F-106A	19	15	15	14
98	Suffolk	ADC	F-101B	16	13	13	13
318	McChord	ADC	F-106A	21	13	25	25
319	Homestead	SAC	F-104A	29	22	33	31
322	Kingsley	ADC	F-101B	17	8	26	26
325	Truax	ADC	F-102A	23	20	33	26
326	Richards-Gebaur	ADC	F-102A	8	7	37	35
329	George	TAC	F-106A	20	15	28	26
331	Webb	ATC	F-104A	18	8	20	7
332	Thule	ADC	F-102A	7	6	13	13
437	Oxnard	ADC	F-101B	4	2	28	25
438	Kincheloe	ADC	F-106A	19	14	22	22
444	Charleston	MATS	F-101B	17	15	22	18
445	Wurtsmith	SAC	F-101B	17	15	20	18
456	Castle	SAC	F-106A	19	14	19	19
460	Portland	ADC	F-102A	25	23	34	34
482	Seymour Johnson	TAC	F-102A	11	10	28	27
	Key West	Navy	F-102A	6	6	10	10
498	McChord	ADC	F-106A	20	7	19	17
539	McGuire	MATS	F-106A	18	13	25	25
40 squadrons assigned				711	562	989	918

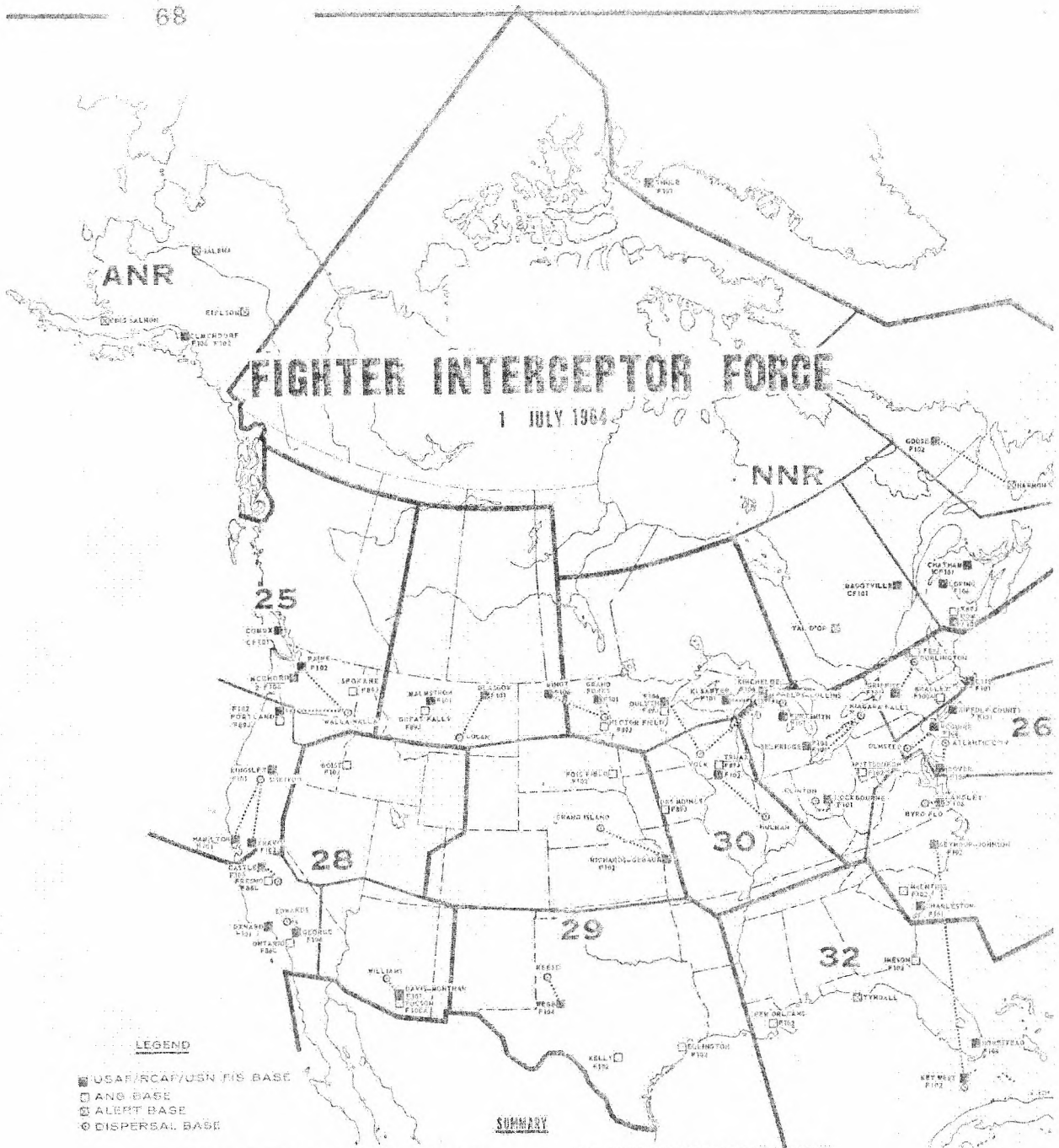
\*Source: ADC Historical Study No. 27, "The Fighter Interceptor Force, 1962-1964," Richard F. McMullen, Nov 1964, p 71.

FIGHTER INTERCEPTOR FORCE\*  
31 December 1963

Sq	Base	Base Asgn	Type Acft	Aircraft		Crews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
2	Suffolk	ADC	F-101B	14	11	21	16
5	Minot	SAC	F-106	9	5	20	19
11	Duluth	ADC	F-106	16	13	27	20
13	Glasgow	SAC	F-101B	15	13	20	20
15	Davis-Monthan	SAC	F-101B	14	12	15	15
	Williams	-	-	3	3	3	3
18	Grand Forks	ADC	F-101B	15	13	18	18
27	Loring	SAC	F-106	19	13	21	20
29	Malmstrom	SAC	F-101B	14	12	22	22
48	Langley	TAC	F-106	12	11	24	23
49	Griffiss	AFLC	F-101B	19	16	25	25
57	Keflavik	ADC	F-102	14	9	18	18
59	Goose Bay	SAC	F-102	27	24	33	33
	Harmon	-	-	5	5	4	4
60	Otis	ADC	F-101B	17	15	18	18
62	K.I. Sawyer	ADC	F-101B	15	11	22	21
64	Paine	ADC	F-102	22	17	35	35
71	Selfridge	ADC	F-106	20	18	20	18
75	Dow	SAC	F-101B	2	2	20	19
82	Travis	MATS	F-102	14	12	39	37
84	Hamilton	ADC	F-101B	21	18	28	25
87	Lockbourne	SAC	F-101B	11	3	18	18
94	Selfridge	ADC	F-106	20	13	21	20
95	Dover	MATS	F-106	18	12	18	14
98	Suffolk	ADC	F-101B	14	9	19	18
318	McChord	ADC	F-106	16	9	16	15
319	Homestead	SAC	F-104	28	25	28	27
322	Kingsley	ADC	F-101B	20	19	26	26
325	Truax	ADC	F-102	27	22	39	38
326	Richards-Gebaur	ADC	F-102	26	22	33	31
329	George	TAC	F-106	19	14	22	20
331	Webb	ATC	F-104	19	13	24	24
332	Thule	ADC	F-102	7	6	7	7
437	Oxnard	ADC	F-101B	21	20	27	23
438	Kincheloe	ADC	F-106	20	18	22	19
444	Charleston	MATS	F-101B	16	15	22	21
445	Wurtsmith	SAC	F-101B	16	15	20	19
456	Castle	SAC	F-106	18	13	22	20
460	Portland	ADC	F-102	26	21	36	36
482	Seymour Johnson	TAC	F-102A	19	18	28	28
	Key West	-	-	7	6	9	9
498	McChord	ADC	F-106A	15	9	14	13
539	McGuire	MATS	F-106	17	9	14	14
40 squadrons assigned				707	564	938	889

76th FIS, Westover and 83d FIS, Hamilton AFB-Discontinued Jul 63.

\*Source: History of ADC, Jul-Dec 63, p 43.



- LEGEND**
- USAF/RCAF/USN FIS BASE
  - ANG BASE
  - ⊖ ALERT BASE
  - DISPERSAL BASE

**SUMMARY**

**REGULAR FIGHTER INTERCEPTOR FORCE**

3	CF-101	SGDNS
16	F-101	SGDNS
9	F-102	SGDNS
2	F-104	SGDNS
13	F-106	SGDNS

TOTAL 43 SGDNS

**ANG FIGHTER INTERCEPTOR FORCE**

2	F-86L	SGDNS
9	F-89J	SGDNS
2	F-100A	SGDNS
8	F-102	SGDNS

TOTAL 21 SGDNS



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FIGHTER INTERCEPTOR FORCE\*  
30 June 1964

Sq	Base	Base Asgn	Type Acft	Aircraft		Crews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
64	Paine	ADC	F-102	23	19	31	31
82	Travis	MATS	F-102	22	20	33	33
84	Hamilton	ADC	F-101B	20	14	28	27
318	McChord	ADC	F-106	14	12	21	20
322	Kingsley	ADC	F-101B	23	19	29	27
460	Portland	ADC	F-102A	24	20	33	31
498	McChord	ADC	F-106	14	10	26	18
2	Suffolk	ADC	F-101	17	13	23	19
27	Loring	SAC	F-106	12	10	19	18
48	Langley	TAC	F-106	16	12	18	17
49	Griffiss	AFLC	F-101	18	17	29	27
57	Keflavik	ADC	F-102	11	9	18	18
59	Goose	SAC	F-102	27	20	41	36
	Harmon	-	-	4	4	0	5
60	Otis	ADC	F-101B	15	14	20	14
71	Selfridge	ADC	F-106	18	12	23	17
75	Dow	SAC	F-101B	16	14	21	20
87	Lockbourne	SAC	F-101B	17	16	18	18
94	Selfridge	ADC	F-106	17	14	22	17
95	Dover	MATS	F-106	16	10	23	20
98	Suffolk	ADC	F-101B	14	14	21	17
319	Homestead	SAC	F-104	18	16	31	27
332	Thule	ADC	F-102	7	5	7	7
444	Charleston	MATS	F-101	14	11	24	20
445	Wurtsmith	SAC	F-101	16	16	19	17
482	Seymour Johnson	TAC	F-102	19	18	33	24
	Key West	-	-	6	6	-	8
539	McGuire	MATS	F-106	18	13	22	21
15	Davis-Monthan	SAC	F-101	12	10	17	15
	Williams	-	-	2	2	-	2
329	George	TAC	F-106	14	11	20	14
	Edwards	-	-	5	5	-	5
437	Oxnard	ADC	F-101	14	13	24	24
456	Castle	SAC	F-106	17	13	23	23
5	Minot	SAC	F-106	16	13	20	20
13	Glasgow	SAC	F-101B	12	9	19	15
	Tinker	-	-	4	4	-	4
29	Malmstrom	SAC	F-101B	6	5	23	20
326	Richards-Gebaur	ADC	F-102	24	19	32	31
331	Webb	ATC	F-104	14	12	24	21
	Homestead	-	-	4	4	-	3
11	Duluth	ADC	F-106	19	16	26	25
18	Grand Forks	SAC	F-101B	14	13	21	21
62	K. I. Sawyer	SAC	F-101B	16	13	22	18
325	Truax	ADC	F-102A	24	20	32	30
438	Kincheloe	ADC	F-106	15	13	22	22
40 squadrons assigned				688	573	958	887

\*Source: APEX Status Report, ADC, 30 June 1964.

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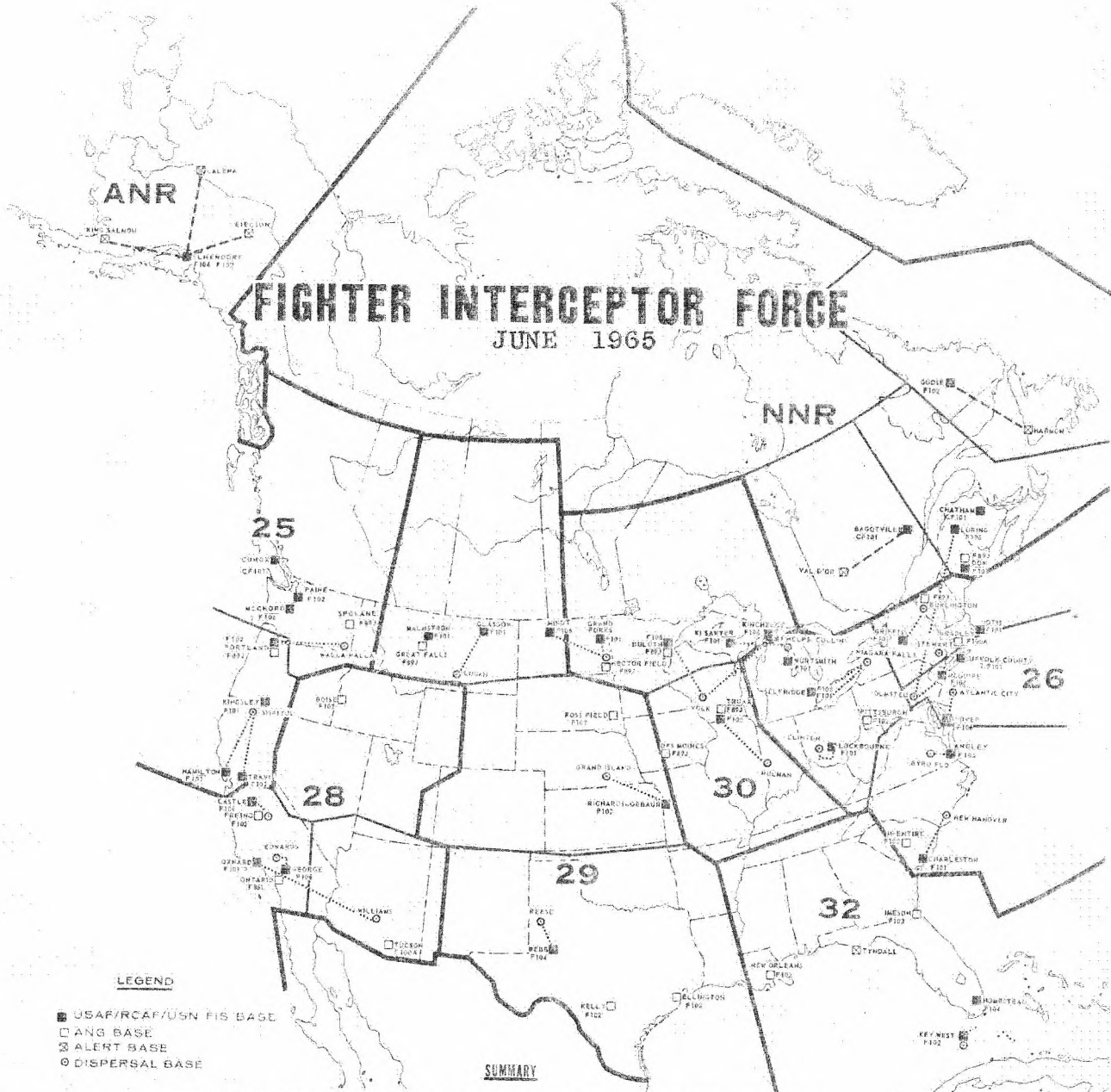


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FIGHTER INTERCEPTOR FORCE\*  
31 December 1964

Sq	Base	Base Asgn	Type Acft	Aircraft		Crews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
64	Paine	ADC	F-102	22	19	33	28
82	Travis	MATS	F-102	22	19	35	32
84	Hamilton	ADC	F-101B	21	17	27	26
318	McChord	ADC	F-106	15	13	22	22
322	Kingsley	ADC	F-101B	20	18	29	28
460	Portland	ADC	F-102	22	18	32	30
498	McChord	ADC	F-106	18	14	23	22
2	Suffolk	ADC	F-101B	15	13	21	20
27	Loring	SAC	F-106	18	14	21	21
48	Langley	TAC	F-106	19	17	22	21
49	Griffiss	AFLC	F-101B	16	12	21	20
57	Keflavik	ADC	F-102	14	13	18	17
59	Goose	SAC	F-102	30	21	41	41
	Harmon	-	-	4	4	4	4
60	Otis	ADC	F-101B	17	13	22	21
71	Selfridge	ADC	F-106	12	10	13	11
75	Dow	SAC	F-101B	17	15	23	23
87	Lockbourne	SAC	F-101B	15	12	21	21
94	Selfridge	ADC	F-106	12	10	15	15
95	Dover	MATS	F-106	16	16	22	20
98	Suffolk	ADC	F-101B	17	13	21	20
319	Homestead	SAC	F-104A	26	22	25	25
332	Thule	ADC	F-102	7	5	8	8
444	Charleston	MATS	F-101B	17	14	21	20
445	Wurtsmith	SAC	F-101B	17	14	22	20
482	Seymour Johnson	TAC	F-102	18	18	29	29
	Key West	-	-	6	6	8	8
539	McGuire	MATS	F-106	4	4	22	20
329	George	TAC	F-106	10	7	18	18
	Edwards	-	-	4	4	4	4
437	Oxnard	ADC	F-101B	17	13	22	19
456	Castle	SAC	F-106	14	13	22	22
5	Minot	SAC	F-106	16	14	23	19
13	Glasgow	SAC	F-101B	15	15	21	20
29	Malmstrom	SAC	F-101B	16	14	22	20
326	Richards-Gebaur	ADC	F-102	24	22	33	33
331	Webb	ATC	F-104A	10	10	21	20
11	Duluth	ADC	F-106	24	20	27	26
18	Grand Forks	SAC	F-101B	15	13	20	19
62	K. I. Sawyer	ADC	F-101B	15	13	22	20
325	Truax	ADC	F-102	24	20	33	33
438	Kincheloe	ADC	F-106	19	15	24	21
39 squadrons assigned				680	577	933	887

\*Source: APEX Status Report, ADC, 31 Dec 1964.



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FIGHTER INTERCEPTOR FORCE\*

30 June 1965

Sq	Base	Base Asgn	Type Acft	Aircraft		Crews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
64	Paine	ADC	F-102	20	15	21	21
	Portland	-	-	6	6	6	6
82	Travis	MATS	F-102	25	23	34	32
84	Hamilton	ADC	F-101B	22	17	26	26
318	McChord	ADC	F-106	10	7	10	10
	Tyndall	-	-	8	8	12	12
322	Kingsley	ADC	F-101B	22	18	25	25
460	Portland	ADC	F-102	24	22	30	27
498	McChord	ADC	F-106	10	7	13	10
3	Suffolk	ADC	F-101B	18	17	21	21
27	Loring	SAC	F-106	19	18	26	19
48	Langley	TAC	F-106	20	18	21	21
49	Griffiss	AFLC	F-101B	18	18	20	19
57	Keflavik	ADC	F-102	14	12	18	18
59	Goose	SAC	F-102	27	25	34	34
	Harmon	-	-	4	4	5	5
60	Otis	ADC	F-101B	5	4	13	13
	Tyndall	-	-	9	9	9	9
71	Selfridge	ADC	F-106	19	17	25	21
75	Dow	SAC	F-101B	16	14	20	20
87	Lockbourne	SAC	F-101B	13	9	19	17
	Clinton County	-	-	4	4	4	4
94	Selfridge	ADC	F-106	19	15	23	23
95	Dover	MATS	F-106	1	1	23	20
98	Suffolk	ADC	F-101B	15	14	23	20
319	Homestead	SAC	F-104A	24	20	32	28
444	Charleston	MATS	F-101B	17	14	22	19
445	Wurtsmith	SAC	F-101B	11	8	22	20
482	Seymour Johnson	TAC	F-102	18	18	20	20
	Key West	-	-	6	6	8	8
539	McGuire	MATS	F-106	16	13	25	21
329	George	TAC	F-106	12	8	14	13
	Edwards	-	-	6	6	6	6
437	Oxnard	ADC	F-101B	15	11	16	16
	Williams	-	-	3	3	3	3
456	Castle	SAC	F-106	16	15	24	19
5	Minot	SAC	F-106	20	18	24	20
13	Glasgow	SAC	F-101B	16	15	20	20
29	Malmstrom	SAC	F-101B	17	13	22	21
326	Richards-Gebaur	ADC	F-102	24	20	33	28
331	Webb	ATC	F-104A	17	17	20	18
	Hamilton	-	-	1	1	1	1
11	Duluth	ADC	F-106	20	15	24	22
18	Grand Forks	SAC	F-101B	18	13	24	20
62	K.I. Sawyer	ADC	F-101B	18	16	19	19
325	Truax	ADC	F-102	25	18	30	30
438	Kincheloe	ADC	F-106	20	17	22	20
38 squadrons assigned				708	607	912	845

\*Source: APEX Status Report, ADC, 30 June 1965.

ADC FIGHTER INTERCEPTOR FORCE\*  
31 December 1965

Sq	Base	Base Asgn	Type Acft	Aircraft		Crews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
64	Paine	ADC	F-102	24	20	32	32
82	Travis	MATS	F-102	24	13	28	28
84	Hamilton	ADC	F-101B	18	17	25	21
318	McChord	ADC	F-106	10	8	15	13
322	Kingsley	ADC	F-101B	17	14	22	21
460	Portland	ADC	F-102	21	18	26	26
498	McChord	ADC	F-106	17	15	21	20
2	Suffolk	ADC	F-101B	17	13	22	20
27	Loring	SAC	F-106	7	4	24	20
48	Langley	TAC	F-106	19	19	20	20
49	Griffiss	AFLC	F-101B	17	14	20	20
57	Keflavik	ADC	F-102	14	13	17	17
59	Goose	SAC	F-102	27	20	39	39
	Harmon	-	-	4	4	6	6
60	Otis	ADC	F-101B	17	15	23	22
71	Selfridge	ADC	F-106	19	9	23	21
75	Dow	SAC	F-101B	17	17	21	19
87	Lockbourne	SAC	F-101B	19	15	21	21
94	Selfridge	ADC	F-106	19	13	23	19
95	Dover	MATS	F-106	16	15	23	22
98	Suffolk	ADC	F-101B	16	14	23	20
319	Homestead	SAC	F-104	22	22	28	28
444	Charleston	MATS	F-101B	17	17	22	19
445	Wurtsmith	SAC	F-101B	17	17	19	19
539	McGuire	MATS	F-106	17	13	24	22
329	George	TAC	F-106	9	9	21	21
437	Oxnard	ADC	F-101B	10	7	21	20
456	Castle	SAC	F-106	18	15	23	20
5	Minot	SAC	F-106	1	0	22	22
13	Glasgow	SAC	F-101B	17	13	21	21
29	Malmstrom	SAC	F-101B	16	13	22	21
326	Richards-Gebaur	ADC	F-102	19	17	27	26
	Key West	-	-	6	6	6	6
331	Webb	ATC	F-104	8	7	16	12
	Tinker	-	-	6	6	6	6
11	Duluth	ADC	F-106	19	15	22	19
18	Grand Forks	SAC	F-101B	18	14	20	19
62	K.I. Sawyer	ADC	F-101B	19	18	20	20
325	Truax	ADC	F-102	21	19	27	27
438	Kincheloe	SAC	F-106	20	17	21	19
37 squadrons assigned				639	535	862	814

\*Source: APEX Status Report, ADC, 31 Dec 1965.

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ADC FIGHTER INTERCEPTOR FORCE\*

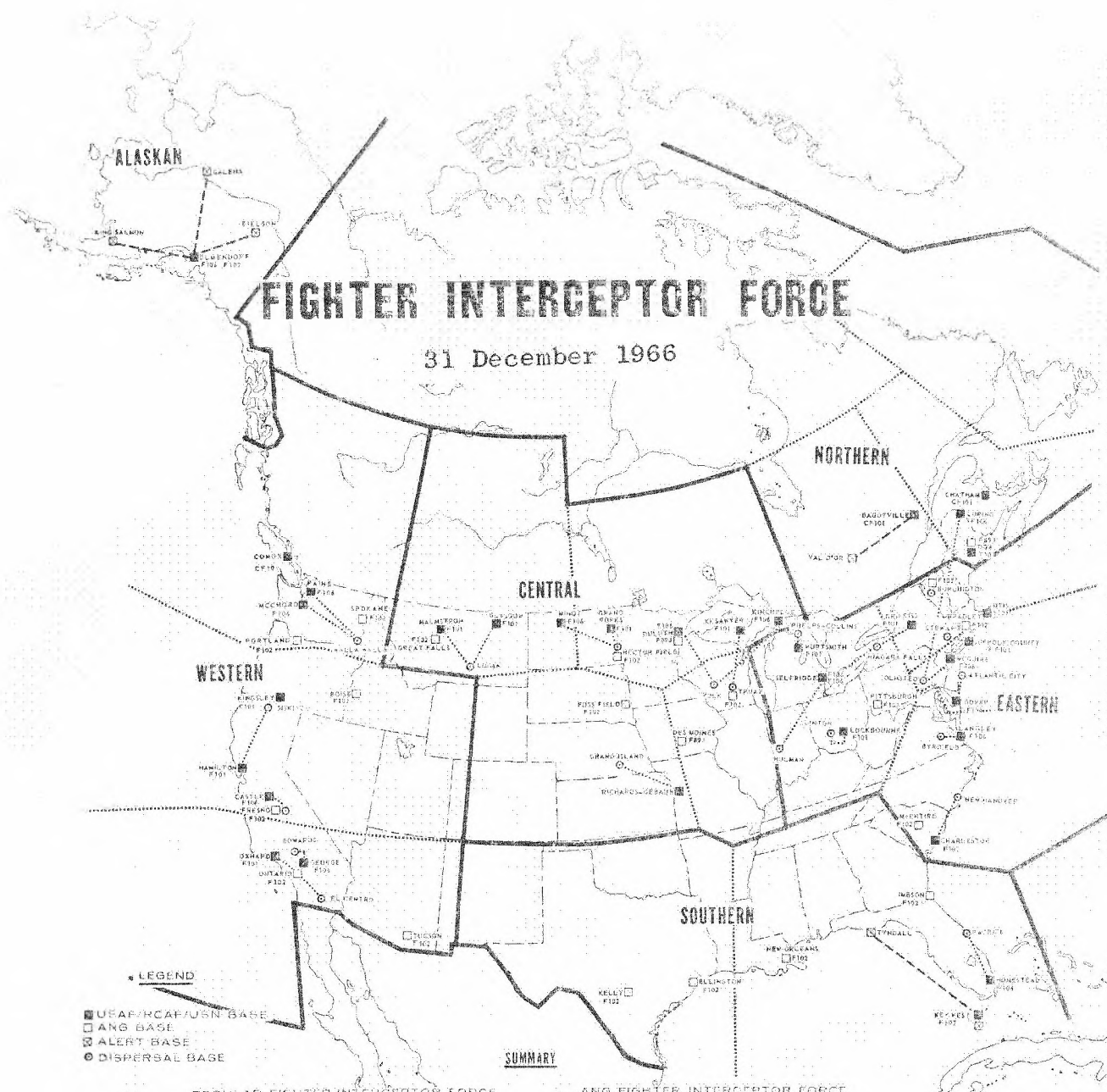
30 June 1966

Sg	Base	Base Asgn	Type Acft	Aircraft		Crews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
13	Glasgow	SAC	F-101B	16	14	20	19
49	Griffiss	AFLC	F-101B	2	1	7	5
	Tyndall	-	-	14	14	14	14
60	Otis	ADC	F-101B	17	14	21	20
62	K.I. Sawyer	ADC	F-101B	18	17	21	20
84	Hamilton	ADC	F-101B	19	17	22	21
87	Lockbourne	SAC	F-101B	17	15	19	19
437	Oxnard	ADC	F-101B	18	16	21	21
444	Charleston	MAC	F-101B	15	13	19	18
	New Hanover	-	-	2	2	2	2
445	Wurtsmith	SAC	F-101B	18	15	21	20
75	Dow	SAC	F-101B	16	12	19	16
98	Suffolk County	ADC	F-101B	17	13	22	16
322	Kingsley	ADC	F-101B	17	13	22	17
2	Suffolk County	ADC	F-101B	13	12	22	19
29	Malmstrom	SAC	F-101B	16	10	21	19
18	Grand Forks	SAC	F-101B	10	6	22	18
57	Keflavik	ADC	F-102A	12	10	16	16
326	Richards-Gebaur	ADC	F-102A	16	13	22	21
	Key West	-	-	6	6	6	6
59	Goose	SAC	F-102A	25	22	33	33
319	Homestead	SAC	F-104A	22	19	26	23
331	Webb	ATC	F-104A	13	12	12	10
5	Minot	SAC	F-106A	20	18	22	21
27	Loring	SAC	F-106A	14	10	16	16
	Elmendorf	-	-	4	4	5	5
95	Dover	MAC	F-106A	17	13	24	19
	Stewart	-	-	1	1	0	0
318	McChord	ADC	F-106A	17	14	22	20
	Elmendorf	-	-	2	2	4	4
329	George	TAC	F-106A	14	9	14	13
	Edwards	-	-	6	6	6	6
438	Kincheloe	SAC	F-106A	20	18	23	18
11	Duluth	ADC	F-106A	20	16	23	19
71	Selfridge	ADC	F-106A	17	9	20	18
	Niagara Falls	-	-	1	1	1	1
94	Selfridge	ADC	F-106A	17	9	20	17
	Niagara Falls	-	-	1	1	1	1
498	Paine	ADC	F-106A	12	8	15	10
	Elmendorf	-	-	2	2	2	2
539	McGuire	MAC	F-106A	14	13	19	14
48	Langley	TAC	F-106A	0	0	19	19
456	Castle	SAC	F-106A	3	3	21	21
33 squadrons assigned (32 possessing aircraft)				538	443	707	637

\*Source: Status of ADC Combat Aircraft, 30 June 1966.

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# FIGHTER INTERCEPTOR FORCE

31 December 1966

**LEGEND**

- USARP/CAF/USN BASE
- ANG BASE
- ⊠ ALERT BASE
- DISPERSAL BASE

**SUMMARY**

**REGULAR FIGHTER INTERCEPTOR FORCE**

13	F-106	SQDNS
3	CF-101	SQDNS
15	F-101	SQDNS
1	F-102	SQDNS
1	F-104	SQDNS

TOTAL 35 SQDNS

**ANG FIGHTER INTERCEPTOR FORCE**

17	F-102	SQDNS
4	F-89J	SQDNS

TOTAL 21 SQDNS

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AIC FIGHTER INTERCEPTOR FORCE\*  
31 December 1966

Sq	Base	Base Asgn	Type Acft	Aircraft		Crews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
33	Glasgow	SAC	F-101B	16	16	22	18
18	Grand Forks	SAC	F-101B	17	14	21	16
29	Malmstrom	SAC	F-101B	17	17	19	18
49	Griffiss	AFLC	F-101B	15	14	19	18
	Niagara Falls	-	-	2	2	2	2
60	Otis	ADC	F-101B	16	13	21	17
84	Hamilton	ADC	F-101B	14	11	18	13
	Siskiyou County	-	-	2	2	2	2
87	Lockbourne	SAC	F-101B	17	16	17	16
322	Kingsley	ADC	F-101B	18	16	20	17
437	Oxnard	ADC	F-101B	15	12	20	13
	El Centro NAS	-	-	2	2	2	2
444	Charleston	MAC	F-101B	14	14	19	15
	New Hanover	-	-	3	2	2	2
445	Wurtsmith	SAC	F-101B	17	14	20	15
75	Dow	SAC	F-101B	18	16	19	15
98	Suffolk County	ADC	F-101B	16	12	20	19
2	Suffolk County	ADC	F-101B	16	15	19	16
62	K.I. Sawyer	ADC	F-101B	18	14	20	12
57	Keflavik	ADC	F-102A	11	10	16	16
331	Webb	ATC	F-104A	13	12	15	14
319	Bomestead	SAC	F-104A	22	20	26	20
5	Minot	SAC	F-106A	17	13	22	20
11	Duluth	ADC	F-106A	16	15	22	19
27	Loring	SAC	F-106A	17	15	19	19
94	Selfridge	ADC	F-106A	13	10	18	13
	Elmendorf	-	-	4	4	4	4
313	McChord	ADC	F-106A	14	14	22	15
	Walla Walla	-	-	2	2	1	1
329	George	TAC	F-106A	11	10	18	16
	Edwards	-	-	5	4	4	4
438	Kincheloe	SAC	F-106A	16	14	20	16
456	Castle	SAC	F-106A	12	12	17	11
	Fresno	-	-	4	4	4	4
493	Paine	ADC	F-106A	9	7	14	14
	Walla Walla	-	-	2	2	2	2
48	Langley	TAC	F-106A	12	11	19	16
	Elmendorf	-	-	4	4	4	4
95	Dover	MAC	F-106A	13	9	19	13
	Atlantic City	-	-	2	2	2	2
71	Selfridge	ADC	F-106A	9	4	9	9
	Richards-Gebaur	ADC	F-106A	6	6	6	6
539	McGuire	MAC	F-106A	15	13	21	17
31 squadrons assigned				502	439	626	516

\*Source: Status of ADC Combat Aircraft, 2 Jan 1967.



# FIGHTER INTERCEPTOR FORCE

1 June 1967

- LEGEND**
- USAF/RCAF/USN BASE
  - ANG BASE
  - ⊗ ALERT BASE
  - ⊙ DISPERSAL BASE

**SUMMARY**

**REGULAR FIGHTER INTERCEPTOR FORCE**

12	F-106	SQDNS
3	CF-101	SQDNS
15	F-101	SQDNS
1	F-100	SQDNE
1	F-104	SQDNS

**ANG FIGHTER INTERCEPTOR FORCE**

19	F-102	SQDNS
2	F-80J	SQDNS

TOTAL 21 SQDNS

TOTAL 32 SQDNS

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ADC FIGHTER INTERCEPTION FORCE\*

30 June 1967

Sg	Base	Base Asgn	Type A/cft	Aircraft		Crews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
13	Glasgow	SAC	F-101B	18	17	17	16
18	Grand Forks	SAC	F-101B	17	14	18	18
2	Suffolk County	ADC	F-101B	14	9	13	11
	Goose	-	-	4	4	3	3
29	Malmstrom	SAC	F-101B	15	11	13	13
	Logan Field	-	-	2	2	2	2
322	Kingsley	ADC	F-101B	17	14	20	20
437	Oxnard	ADC	F-101B	16	14	16	16
	Edwards	-	-	2	2	2	2
444	Charleston	MAC	F-101B	16	12	15	15
	New Hanover	-	-	2	2	2	2
445	Wurtsmith	SAC	F-101B	15	14	14	14
	Phelps-Collins	-	-	2	2	2	2
49	Griffiss	AFLC	F-101B	15	14	12	12
	Bagotville	-	-	4	4	4	4
60	Otis	ADC	F-101B	7	7	9	9
	Tyndall	-	-	9	8	8	8
62	K. I. Sawyer	ADC	F-101B	16	11	14	13
	Truax	-	-	2	2	2	2
75	Dow	SAC	F-101B	17	16	19	18
84	Hamilton	ADC	F-101B	16	14	16	15
	Siskiyou County	-	-	2	2	2	2
87	Lockbourne	SAC	F-101B	15	15	17	17
	Clinton County	-	-	2	2	2	2
98	Suffolk County	ADC	F-101B	17	13	15	15
	Goose	-	-	2	2	2	2
57	Keflavik	ADC	F-102A	14	14	15	15
319	Homestead	SAC	F-104A	22	22	20	18
27	Loring	SAC	F-106A	19	13	17	17
318	McChord	ADC	F-106A	16	15	15	15
	Walla Walla	-	-	2	2	2	2
432	Kincheloe	SAC	F-106A	13	10	13	13
	Elmendorf	-	-	4	4	4	4
48	Langley	TAC	F-106A	13	11	10	10
	Byrd Field	-	-	1	1	1	1
	Elmendorf	-	-	4	4	4	4
5	Minot	SAC	F-106A	18	16	17	16
94	Selfridge	ADC	F-106A	18	15	15	15
	Hulman Field	-	-	2	2	2	2
95	Dover	MAC	F-106A	16	14	18	18
	Atlantic City	-	-	2	2	2	2
11	Duluth	ADC	F-106A	18	15	15	14
	Volk Field	-	-	1	1	0	0
456	Castle	SAC	F-106A	8	6	5	5
	Tyndall	-	-	10	10	9	9
498	Paine	ADC	F-106A	20	14	12	12
71	Richards-Gebaur	ADC	F-106A	13	11	18	18
28 squadrons assigned				498	429	473	463

\*Source: Status of ADC Combat Aircraft, 30 June 1967.



ADC FIGHTER INTERCEPTOR FORCE\*  
31 December 1967

Sq	Base	Base Asgn	Type A/cft	Aircraft		Crews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
18	Grand Forks	SAC	F-101B	17	14	16	16
2	Suffolk County	ADC	F-101B	16	15	18	15
29	Malmstrom	SAC	F-101B	16	13	17	17
322	Kingsley	ADC	F-101B	17	15	19	19
437	Oxnard	ADC	F-101B	17	17	14	14
	Edwards	AFSC	F-101B	2	2	2	2
444	Charleston	MAC	F-101B	17	13	15	14
	New Hanover	County	F-101B	2	2	1	1
445	Wurtsmith	SAC	F-101B	18	18	18	17
49	Griffiss	AFLC	F-101B	14	11	15	15
	Niagara Falls	ADC	F-101B	2	2	2	2
60	Otis	ADC	F-101B	17	16	17	17
62	K.I. Sawyer	SAC	F-101B	15	12	17	17
	Truax	ADC	F-101B	2	2	2	2
87	Lockbourne	TAC	F-101B	17	17	15	15
	Clinton County	CAC	F-101B	2	2	2	2
98	Suffolk County	ADC	F-101B	18	17	17	16
13	Glasgow	SAC	F-101B	15	15	15	14
75	Dow	SAC	F-101B	16	13	14	13
84	Hamilton	ADC	F-101B	15	14	15	12
	Siskiyou County	County	F-101B	2	2	2	2
57	Keflavik	USN	F-102A	14	12	15	15
319	Homestead	SAC	F-104A	21	19	22	19
27	Loring	SAC	F-106A	19	17	16	16
318	McChord	ADC	F-106A	17	17	18	18
	Walla Walla	ADC	F-106A	2	2	2	2
	Elmendorf	AAC	F-106A	4	4	4	4
438	Kincheloe	ADC	F-106A	19	16	18	18
456	Castle	SAC	F-106A	13	11	16	15
	Fresno	City	F-106A	4	4	2	2
48	Langley	TAC	F-106A	15	12	19	16
	Byrd	City	F-106A	4	4	1	1
498	Paine	ADC	F-106A	18	17	17	16
	Walla Walla	ADC	F-106A	2	2	2	2
71	Richards-Gebaur	ADC	F-106A	21	19	19	19
11	Duluth	ADC	F-106A	14	11	12	12
	Elmendorf	AAC	F-106A	4	4	4	4
5	Minot	SAC	F-106A	11	10	16	16
94	Selfridge	ADC	F-106A	11	10	15	14
95	Dover	MAC	F-106A	17	13	21	21
28 squadrons assigned				487	436	492	472

\*Source: Status of ADC Combat Aircraft, 2 Jan 1968.





ADC FIGHTER INTERCEPTOR FORCE\*  
30 June 1968

Sq	Base	Base Asgn	Type Acft	Aircraft		Crews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
2	Suffolk County Hill	ADC	F-101B	17	12	10	10
				3	3	5	5
98	Suffolk County Hill	ADC	F-101B	11	10	12	12
				6	6	4	4
18	Grand Forks	SAC	F-101B	19	16	17	17
49	Griffiss	AFLC	F-101B	16	15	13	13
	Niagara Falls			2	2	2	2
60	Otis	ADC	F-101B	19	15	16	16
62	K.I. Sawyer	SAC	F-101B	15	13	14	14
	Truax			2	2	2	2
84	Hamilton	ADC	F-101B	18	17	16	15
	Oxnard			2	2	0	0
87	Lockbourne	TAC	F-101B	17	15	11	11
	Clinton County			2	2	2	2
322	Kingsley	ADC	F-101B	16	12	15	13
	Hamilton			2	2	2	2
444	Charleston	MAC	F-101B	15	11	15	13
	New Hanover			4	4	2	2
445	Wurtsmith	SAC	F-101B	18	17	16	16
	Phelps-Collins			2	2	2	2
57	Keflavik	USN	F-102A	13	12	16	16
319	Homestead	SAC	F-104A	22	21	25	24
5	Minot	SAC	F-106A	12	11	10	10
27	Loring	SAC	F-106A	7	5	16	16
48	Langley	TAC	F-106A	19	16	16	15
94	Selfridge	ADC	F-106A	11	10	17	16
95	Dover	MAC	F-106A	18	15	18	18
	Atlantic City			2	2	2	2
318	McChord**	ADC	F-106A	5	5	12	5
456	Castle***	SAC	F-106A	13	11	14	14
	Oxnard			6	3	6	6
498	Paine	ADC	F-106A	18	15	16	16
71	Malmstrom	SAC	F-106A	18	14	19	19
11	Duluth	ADC	F-106A	15	13	14	14
	Volk			2	2	2	2
438	Kincheloe	ADC	F-106A	13	11	13	12
24 squadrons assigned				400	344	392	376

\*Source: ADC Status of Combat Equipment, 1 July 1968.

\*\*318th FIS TDY to Osan, Korea, as part of Operations Plan COLLEGE CADENCE. Combat readiness reported by PACAF.

\*\*\*456th FIS transferring from Castle AFB to Oxnard AFB. Squadron redesignated 437th FIS upon completion of transfer.

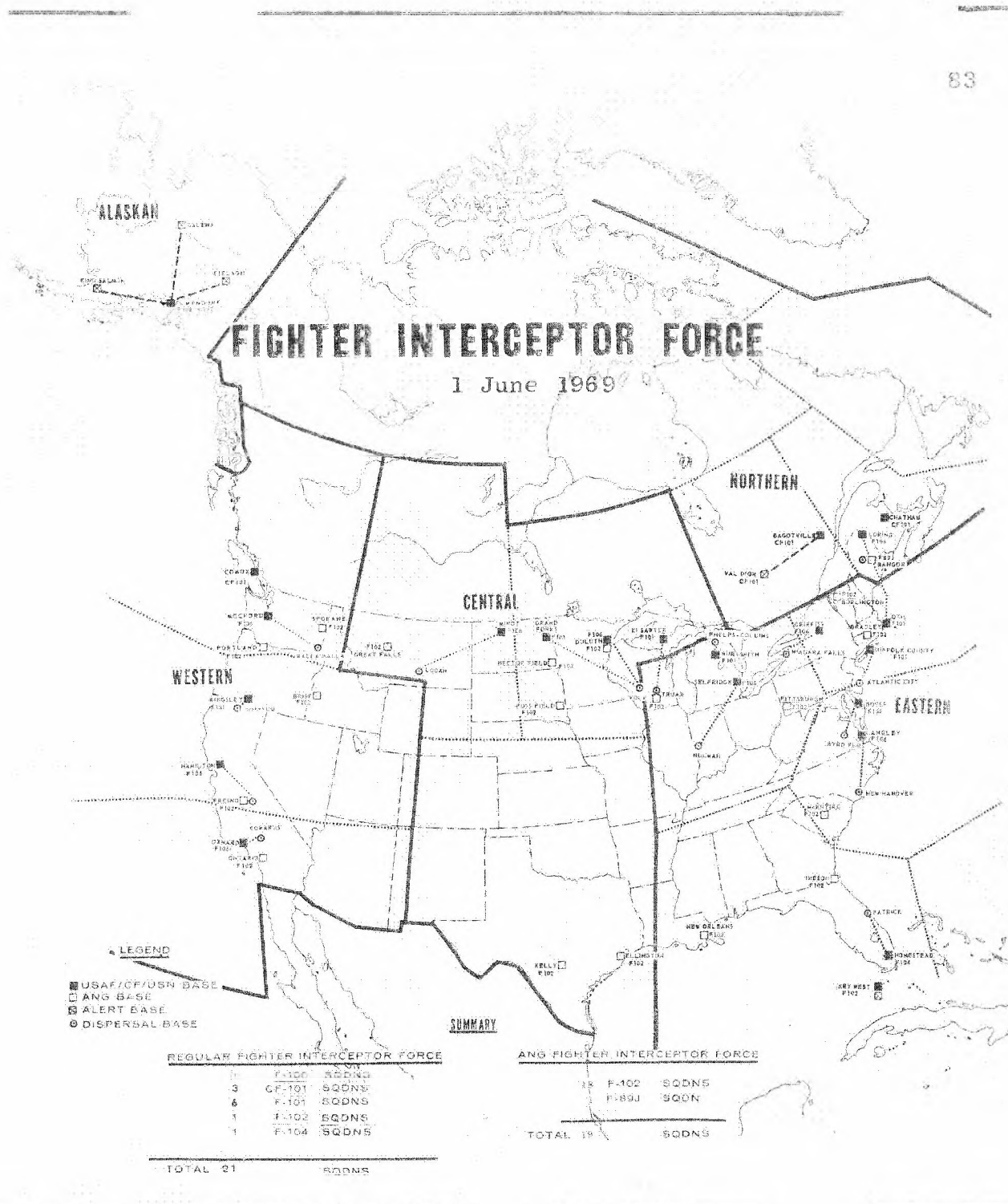
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ADC FIGHTER INTERCEPTOR FORCE\*  
31 December 1968

Sq	Base	Base Asgn	Type Aaft	Aircraft		Crews		
				Pos- sessed	Combat Ready	Formed	Combat Ready	
2	Suffolk County Atlantic City	ADC	F-101B	15	15	17	16	
				2	2	2	2	
18	Grand Forks	SAC	F-101B	18	15	17	17	
59	Kingsley	ADC	F-101B	18	13	16	16	
60	Otis Bangor	ADC	F-101B	14	12	17	14	
				2	2	2	2	
62	K.I. Sawyer Truax	SAC	F-101B	16	13	16	16	
				2	2	2	2	
75	Wurtsmith Key West	SAC	F-101B	17	15	18	18	
		Navy	F-102A	7	5	9	9	
57	Keflavik	Navy	F-102A	14	11	15	15	
319	Homestead	TAC	F-104A	23	22	25	23	
5	Minot Logan	SAC	F-106A	15	14	18	17	
				2	2	2	2	
27	Loring	SAC	F-106A	18	17	22	18	
48	Langley**	TAC	F-106A	8	0	17	17	
49	Griffiss Niagara Falls	AFLC	F-106A	16	16	16	16	
				2	2	2	2	
84	Hamilton Fresno	ADC	F-106A	17	11	16	16	
				2	2	2	2	
87	Duluth	ADC	F-106A	17	13	18	18	
94	Selfridge	ADC	F-106A	19	15	19	18	
95	Dover	MAC	F-106A	11	8	20	13	
318	McChord**	MAC	F-106A	11	10	26	25	
460	Oxnard	ADC	F-106A	14	7	19	14	
71	Malmstrom	SAC	F-106A	Korea				
			Deployed to Alaska					
25AD	Elmendorf	AAC	F-106A	4	2	6	6	
25AD	Eielson	AAC	F-106A	2	2	2	2	
25AD	King Salmon	AAC	F-106A	2	2	2	2	
19 squadrons assigned				308	250	363	338	

\*Source: ADC Status of Combat Equipment, 31 Dec 1968.

\*\*71st FIS deployed from Malmstrom to Osan AB, Korea, beginning 15 Dec 1968, replacing 48th FIS. During Korean tour, the 48th used aircraft formerly controlled by 318th FIS during initial COLLEGE CADENCE deployment to Korea. While the 48th FIS was in Korea, aircraft formerly with the 48th were used by the 318th. As part of CORNET SWAP exercise of late Dec 1968, 48th FIS flew former 318th aircraft back to 318th at McChord and then returned with the aircraft it formerly controlled to Langley. Hence, the low state of readiness of both the 48th and 318th at the end of Dec 1968.



# FIGHTER INTERCEPTOR FORCE

1 June 1969

- LEGEND**
- USAF/CF/USN BASE
  - ANG BASE
  - ⊠ ALERT BASE
  - DISPERSAL BASE

**SUMMARY**

REGULAR FIGHTER INTERCEPTOR FORCE	
1	F-100 SQDNS
3	CF-101 SQDNS
6	F-101 SQDNS
5	F-102 SQDNS
1	F-104 SQDNS
<b>TOTAL 21 SQDNS</b>	

ANG FIGHTER INTERCEPTOR FORCE	
18	F-102 SQDNS
	F-105 SQDN
<b>TOTAL 18 SQDNS</b>	

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ADC FIGHTER INTERCEPTOR FORCE\*  
30 June 1969

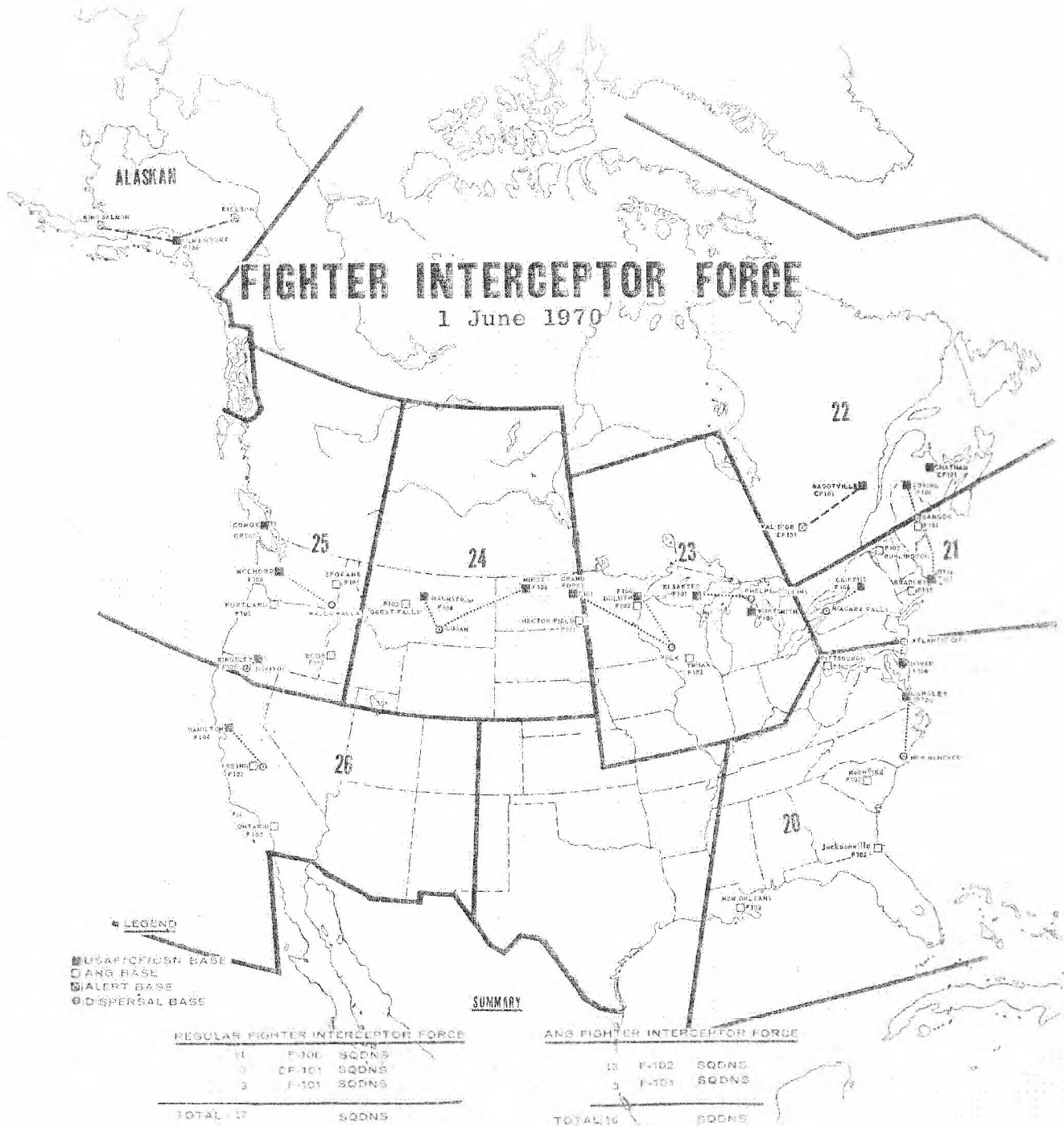
Sq	Base	Base Asgn	Type Acft	Aircraft		Crews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
2	Suffolk	ADC	F-101B	14	13	15	14
	Atlantic City			2	2	2	2
18	Grand Forks	SAC	F-101B	17	14	17	17
58	Kingsley	ADC	F-101B	15	11	14	14
	Siskiyou County			2	2	2	2
60	Otis	ADC	F-101B	14	11	15	15
	Bangor			2	2	2	2
62	F.I. Sawyer	SAC	F-101B	14	12	16	16
	Truax			2	2	2	2
75	Wurtsmith	SAC	F-101B	19	15	16	16
	Key West	Navy	F-102A	7	6	9	9
57	Keflavik	Navy	F-102A	14	11	14	14
319	Homestead	TAC	F-104A	26	20	25	23
5	Minot	SAC	F-106A	17	14	16	16
	Logan			1	1	1	1
27	Loring	SAC	F-106A	18	16	15	15
43	Langley	TAC	F-106A	12	11	22	16
49	Griffiss	AFLO	F-106A	16	13	15	15
	Niagara Falls			2	2	1	1
71	Malmstrom	SAC	F-106A	18	18	18	18
84	Hamilton	ADC	F-106A	13	10	19	14
87	Duluth	ADC	F-106A	14	11	14	13
	Volk Field			4	4	4	4
94	Selfridge						
95	Dover	MAC	F-106A	16	12	20	20
	Eyrd Field			6	6	6	6
318	McChord	MAC	F-106A	14	13	17	16
	Walla Walla			2	2	2	2
460	Oxnard	ADC	F-106A	14	13	14	14
	Edwards			4	4	4	3
<u>Deployed to Alaska</u>							
25AD	Elmendorf	AAC	F-106A	4	3	6	6
25AD	Etelson	AAC	F-106A	2	2	2	2
25AD	King Salmon	AAC	F-106A	2	2	2	2
19 squadrons assigned				327	278	347	330

(94th FIS TDY to Korea)

\*Source: ADC Status of Combat Equipment, 30 Jun 1969.







ADC FIGHTER INTERCEPTOR FORCE\*

30 June 1970

<u>Sq</u>	<u>Base</u>	<u>Base Asgn</u>	<u>Type Acft</u>	<u>Pos- sessed</u>	<u>Combat Ready</u>	<u>Formed</u>	<u>Combat Ready</u>
18	Grand Forks Volk Field	SAC	F-101B	14	8	16	16
				3	3	3	3
60	Otis Bangor	ADC	F-101B	16	15	16	16
				1	1	1	1
62	K.I. Sawyer	SAC	F-101B	18	17	17	17
57	Keflavik	Navy	F-102A	12	11	16	16
5	Minot	SAC	F-106A	19	16	16	16
27	Loring Tyndall	SAC	F-106A	17	13	17	15
				1	1	1	1
48	Langley Homestead	TAC	F-106A	12	7	10	10
				6	6	7	7
49	Griffiss Niagara Falls	AFLC	F-106A	17	15	15	15
				2	2	2	2
71	Malmstrom	SAC	F-106A	18	17	19	16
84	Hamilton	ADC	F-106A	13	9	20	16
87	Duluth	ADC	F-106A	12	7	17	13
94	Wurtsmith Phelps-Collins	SAC	F-106A	13	10	19	18
				2	2	2	2
95	Dover Atlantic City	MAC	F-106A	17	12	18	18
				3	3	2	2
318	McChord Walla Walla	MAC	F-106A	17	16	20	20
				4	4	4	4
460	Kingsley Siskiyou County	ADC	F-106A	14	12	13	13
				4	4	4	4

Deployed to Alaska

25AD	Elmendorf	AAC	F-106A	4	3	6	6
25AD	Eielson	AAC	F-106A	2	2	2	2
25AD	King Salmon	AAC	F-106A	2	2	2	2
15 squadrons assigned				263	218	285	271

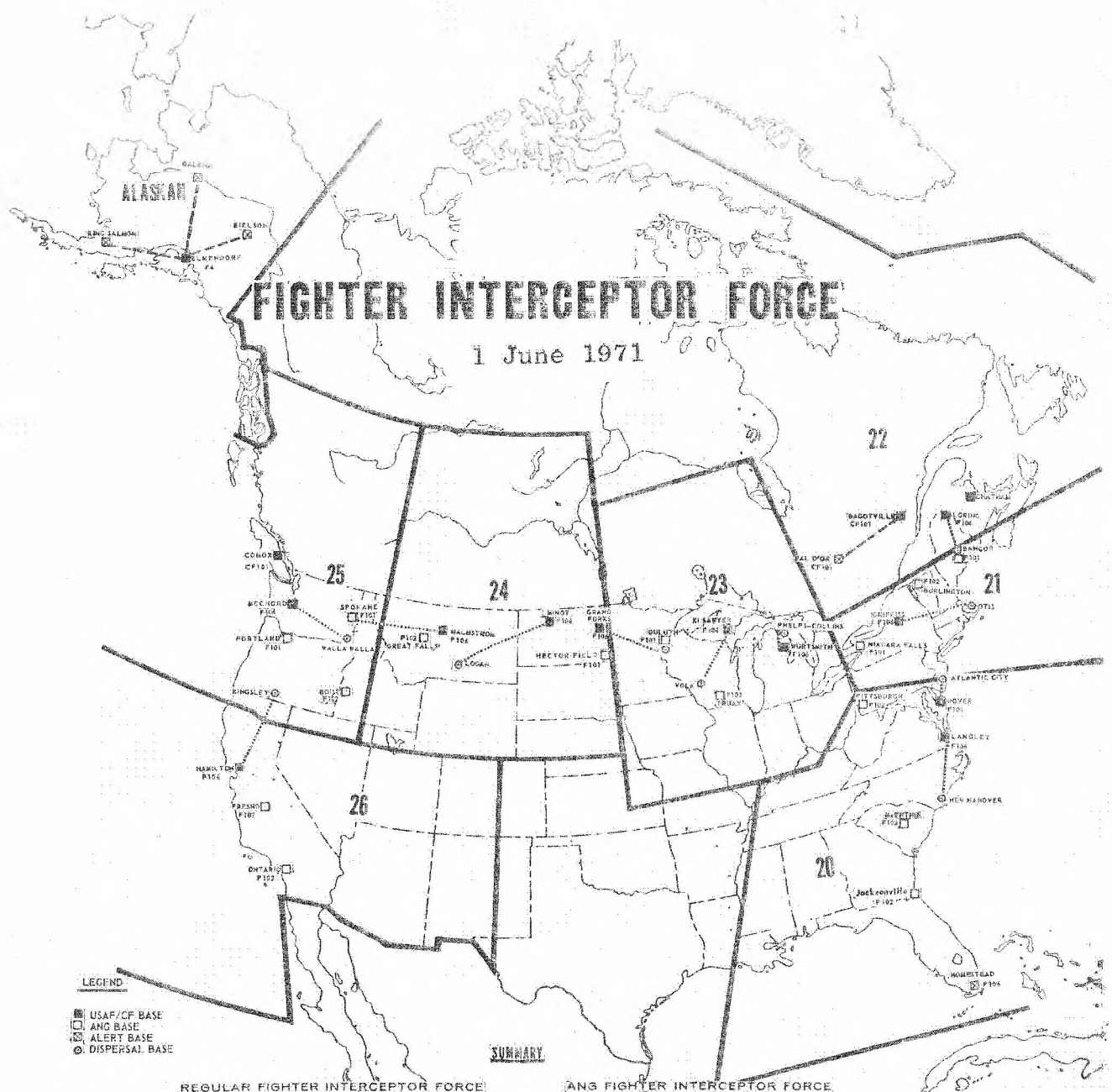
\*Source: ADC Status of Combat Equipment, 30 June 1970.

## ADC FIGHTER INTERCEPTOR FORCE\*

31 December 1970

Sq	Base	Base Asgn	Acft	Aircraft		Aircrcws	
				Pos- sessed	Combat Ready	Formed	Combat Ready
18	Grand Forks Volk Field	SAC	F-101B	16 2	11 2	16 2	16 2
60	Otis Bangor	ADC	F-101B	16 1	11 1	16 1	16 1
62	K I Sawyer	SAC	F-101B	19	17	16	16
57	Keflavik	Navy	F-102A	14	12	15	15
5	Minot	SAC	F-106A	18	12	19	18
27	Loring	SAC	F-106A	19	14	21	17
48	Langley Homestead New Hanover	TAC	F-106A	13 6 1	5 6 1	12 9 1	7 9 1
49	Griffiss Niagara Falls	AFLC	F-106A	17 2	14 2	15 2	15 2
71	Malmstrom Logan	SAC	F-106A	14 4	12 4	14 2	12 2
84	Hamilton	ADC	F-106A	19	15	17	15
87	Duluth Volk Field	ADC	F-106A	17 2	12 2	16 2	15 2
94	Wurtsmith Phelps-Collins	SAC	F-106A	15 2	10 2	19 2	16 2
95	Dover	MAC	F-106A	19	12	19	15
318	McChord Tyndall	MAC	F-106A	18 1	13 1	21 0	19 0
460	Kingsley Siskiyou County	ADC	F-106A	18 1	16 1	21 0	21 0
15 squadrons assigned				274	208	278	254

\*Source: ADC Status of Combat Equipment Report, 30 Dec 1970.



**LEGEND**

- USAF/CF BASE
- ANG BASE
- ⊠ ALERT BASE
- DISPERSAL BASE

**SUMMARY**

REGULAR FIGHTER INTERCEPTOR FORCE	
14	F106 SQDNS
31	CF-101
1	F4
<b>(TOTAL)</b>	<b>15 SQDNS</b>

ANG FIGHTER INTERCEPTOR FORCE	
9	[F-102] SQDNS
6	[F-101] SQDNS
<b>(TOTAL)</b>	<b>15 SQDNS</b>



## ADC FIGHTER INTERCEPTION FORCE\*

30 June 1971

Sq	Base	Base Asgn	Aircraft	Aircraft		Aircrews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
57	Keflavik	Navy	F-102A	14	14	17	17
5	Minot	SAC	F-106A	17	11	18	18
27	Loring	SAC	F-106A	17	14	18	18
48	Langley	TAC	F-106A	11	7	16	14
	Homestead			6	5	6	6
49	Griffiss	AFLC	F-106A	18	14	20	20
71	Malmstrom	SAC	F-106A	18	12	18	18
84	Hamilton	ADC	F-106A	7	4	9	6
	Tyndall			12	12	11	11
87	K I Sawyer	SAC	F-106A	18	12	19	18
94	Wurtsmith	SAC	F-106A	18	17	21	21
95	Dover	MAC	F-106A	18	10	16	16
318	McChord	MAC	F-106A	18	14	23	22
460	Grand Forks	SAC	F-106A	17	11	18	18
12 squadrons assigned				209	157	230	223

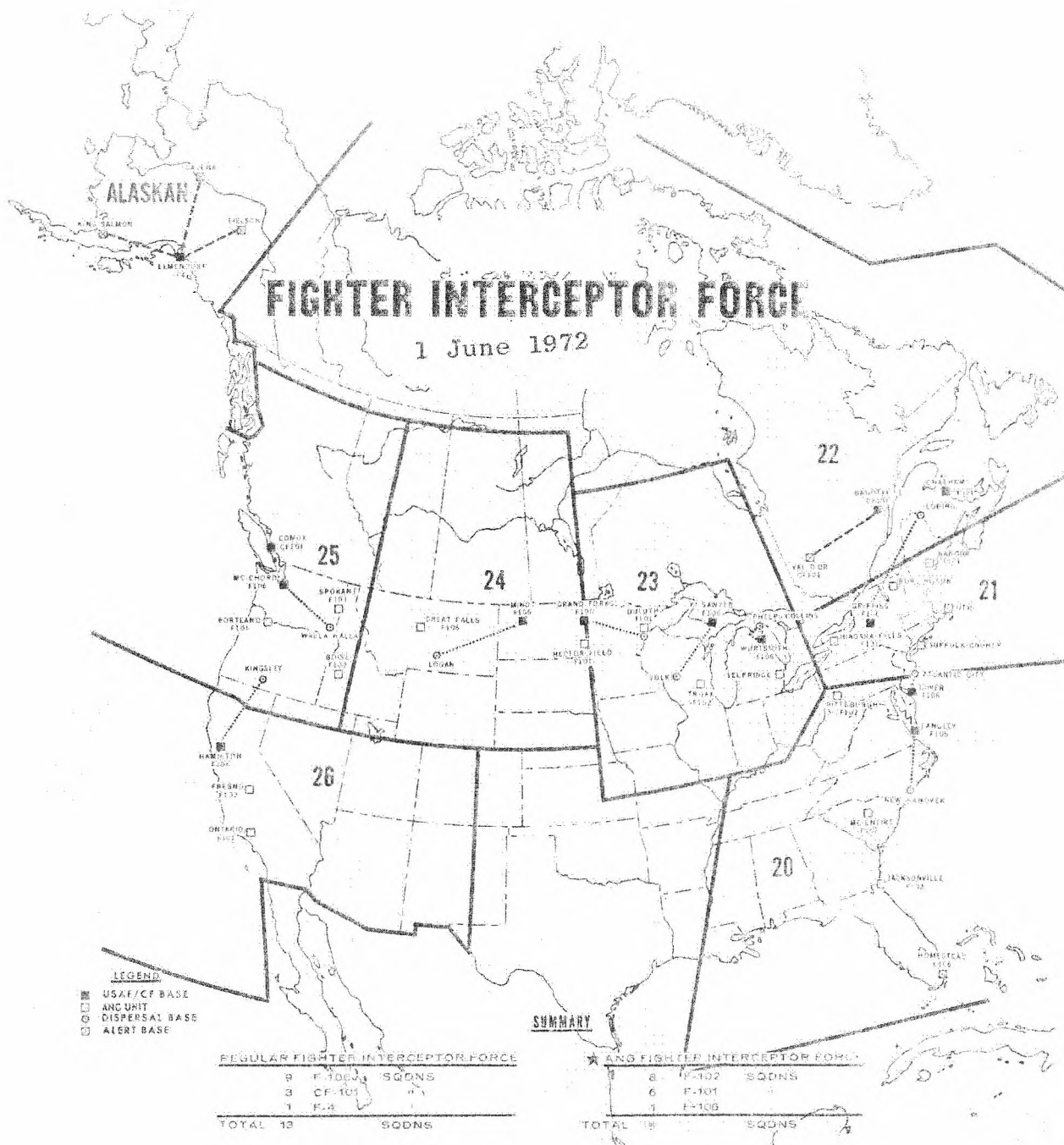
\*Source: (S-NOFORN EXCAN)(Gp-4) ADC Status of Combat Equipment Report, 30 June 1971.

## ADC FIGHTER INTERCEPTOR FORCE

31 December 1971

Sq	Base	Base Asgn	Type Acft	Aircraft		Aircrews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
57	Keflavik	Navy	F-102	14	14	17	17
2	Wurtsmith	SAC	F-106	19	13	23	23
5	Minot	SAC	F-106	18	13	23	22
48	Langley	TAC	F-106	11	6	17	13
	Homestead			6	6	6	5
49	Griffiss	AFLC	F-106	18	13	24	24
83	Loring	SAC	F-106	18	8	20	19
84	Hamilton	ADC	F-106	14	11	19	16
	Kingsley			2	2	2	2
87	K. I. Sawyer	SAC	F-106	18	15	22	21
95	Dover	MAC	F-106	17	10	19	19
318	McChord	MAC	F-106	16	9	20	19
319	Malmstrom	SAC	F-106	17	12	22	21
460	Grand Forks	SAC	F-106	17	8	20	20
<u>12 squadrons assigned</u>				<u>205</u>	<u>140</u>	<u>254</u>	<u>241</u>

Source: (S-NOFORN EXCAN)(Gp 4) ADC Status of Combat Equipment Report, 29 December 1971).



## - ADC FIGHTER INTERCEPTOR FORCE

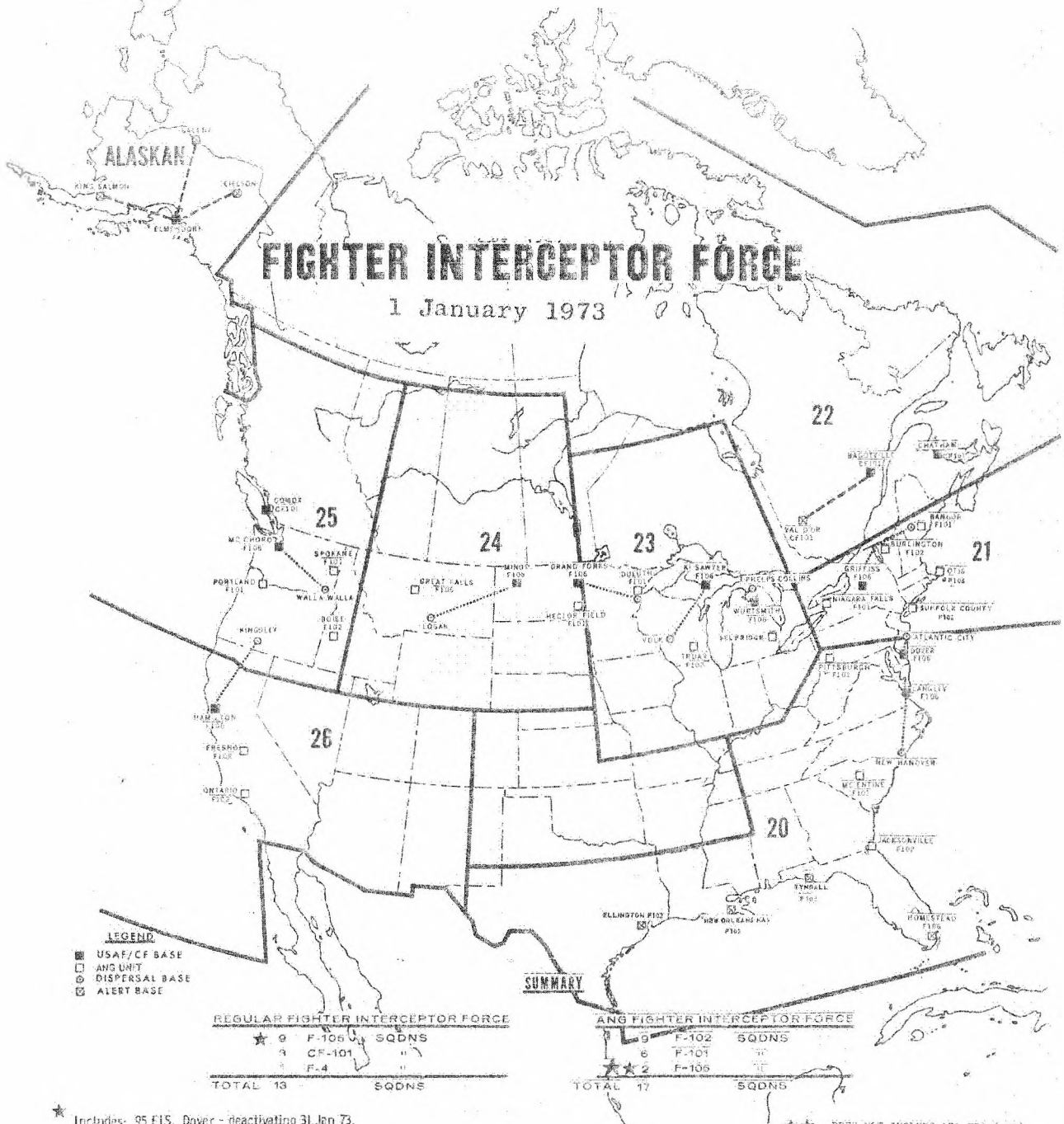
30 June-1972

Sq	Base	Base Asgn	Acft	Aircraft		Aircrews	
				Pos- sessed	Combat Ready	Formed	Combat Ready
48	Langley	TAC	F-106	13	9	16	16
	Homestead	TAC	F-106	6	5	6	6
95	Dover	MAC	F-106	17	15	20	19
49	Griffiss	AFLC	F-106	19	17	25	20
87	K.I. Sawyer	SAC	F-106	7	7	18	18
	Tyndall		F-106	11	11	9	9
2	Wurtsmith	SAC	F-106	17	16	24	24
5	Minot	SAC	F-106	9	7	17	14
	Miramar NAS			8	8	8	8
460	Grand Forks	SAC	F-106	18	14	23	23
318	McChord	MAC	F-106	16	13	23	23
84	Hamilton	ADC	F-106	14	12	22	22
	Kingsley		F-106	2	2	2	2
57	Keflavik	Navy	F-102	9	7	10	10
	Tyndall		F-102	6	6	6	6
10 squadrons assigned				172	149	229	220

Source: (S-NOFORN EXCAN) (GDS 31 Dec 1982) ADC Fighter-Missile Report, 30 Jun 1972.

SECRET

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## ADC FIGHTER INTERCEPTOR FORCE

31 December 1972

<u>Sq</u>	<u>Base</u>	<u>Base</u> <u>Asgn</u>	<u>Type</u> <u>Acft</u>	<u>Aircraft</u>		<u>Aircrews</u>	
				<u>Pos-</u> <u>sessed</u>	<u>Combat</u> <u>Ready</u>	<u>Formed</u>	<u>Combat</u> <u>Ready</u>
4757	Tyndall*	ADC	F-106	4	2	4	4
47	Langley	TAC	F-106	11	6	19	17
	Homestead			5	4	5	5
95	Dover	MAC	F-106	0	0	14	14
49	Griffiss	AFLC	F-106	17	15	27	24
87	K.I. Sawyer	SAC	F-106	15	12	23	21
2	Wurtsmith	SAC	F-106	1	1	17	17
5	Minot	SAC	F-106	16	16	24	21
460	Grand Forks	SAC	F-106	18	14	26	26
318	McChord	MAC	F-106	16	12	26	26
84	Hamilton	ADC	F-106	18	13	22	21
57	Keflavik	Navy	F-102	14	14	17	16
10 squadrons assigned				135	109	224	211

\*Southern Air Defense

Source: (S) ADC Fighter-Missile Report (NORAD), 31 Dec 1972,  
(GDS 31 Dec 1980).

Section II

CHANGES IN THE MANNED INTERCEPTOR FORCE

30 June 1951-31 December 1972

Changes in the Manned Interceptor Force  
30 June 1951 to 30 June 1961

Manned Interceptor Force  
30 June 1981

<u>Squadron</u>	<u>Base</u>	<u>Aircraft</u>
2	McGuire AFB, New Jersey	F-94A
5	McGuire AFB, New Jersey	F-94A
27	Griffiss AFB, New York	F-86A
58	Otis AFB, Massachusetts	F-86A
59	Otis AFB, Massachusetts	F-94B
60	Westover AFB, Massachusetts	F-86A
61	Selfridge AFB, Michigan	F-94B
62	O'Hare IAP, Illinois	F-86A
63	Oscoda AFB, Michigan	F-86A
71	Greater Pittsburgh Airport, Pennsylvania	F-86A
74	Presque Isle AFB, Maine	F-86E
75	Presque Isle AFB, Maine	F-86E
82	Hamilton AFB, California	F-84D
83	Hamilton AFB, California	F-84D
84	Hamilton AFB, California	F-89B
91	Larson AFB, Washington	F-86A
92	Larson AFB, Washington	F-86A
93	Kirtland AFB, New Mexico	F-86A
94	George AFB, California	F-86A
97	Wright-Patterson AFB, Ohio	F-86E
105	Berry Field, Tennessee	F-47
109	Wold-Chamberlain Field, Minnesota	F-51
113	Scott AFB, Illinois	F-51
116	Geiger Field, Washington	F-86A
118	Suffolk County AFB, New York	F-47
121	Andrews AFB, Maryland	F-84A
123	Portland Airport, Oregon	F-51
126	Truax Field, Wisconsin	F-80
132	Dow AFB, Maine	F-80
133	Grenier AFB, New Hampshire	F-47
134	Burlington Airport, Vermont	F-51
136	Niagara Falls Airport, New York	F-47
142	New Castle County Airport, Delaware	F-84A
148	Dover AFB, Delaware	F-84A
163	Baer Field, Indiana	F-51
166	Lockbourne AFB, Ohio	F-84A
172	Selfridge AFB, Michigan	F-51
175	Ellsworth AFB, South Dakota	F-51
176	Truax Field, Wisconsin	F-51
179	Duluth IAP, Minnesota	F-51
188	Long Beach Airport, California	F-51
317	McChord AFB, Washington	F-94A
318	McChord AFB, Washington	F-94A
319	Larson AFB, Washington	F-94A

## Changes Between 30 June 1951 and 31 December 1952

(During the 1950s the normal UE of an ADC squadron was 25 aircraft.)

August 1951--The 91st FIS and 92nd FIS (Larson AFB, Washington) and the 116th FIS (Geiger Field, Washington) moved to England.

July-December 1951--Conversions were as follows:

<u>Squadron</u>	<u>Base</u>	<u>From</u>	<u>To</u>
121	Andrews AFB, Maryland	F-84A	F-94A
142	New Castle, Delaware	F-84A	F-94A
148	Dover AFB, Delaware	F-84A	F-94A

February 1952--The 319th FIS moved from Larson to the Far East and was replaced by the 82nd FIS from Hamilton.

March 1952--The 163rd FIS moved from Baer Field, Indiana, to Sioux City Airport, Iowa.

January-June 1952--Conversions were as follows:

<u>Squadron</u>	<u>Base</u>	<u>From</u>	<u>To</u>
74	Presque Isle AFB, Maine	F-86E	F-89
82	Larson AFB, Washington	F-84D	F-94A
83	Hamilton AFB, California	F-84D	F-89
123	Portland Airport, Oregon	F-51	F-86A
126	Truax Field, Wisconsin	F-80	F-86A
176	Truax Field, Wisconsin	F-51	F-89

July 1952--The 83rd FIS moved from Hamilton to Paine Field, Washington.

October 1952--The 59th FIS moved from Otis to Goose AB, Labrador (Northeast Air Command) and the 75th FIS moved from Presque Isle to Suffolk County.

November-December 1952--Fourteen ANG squadrons federalized in January 1951 were released from federal service on 1 November 1952. Six others federalized in March 1951 were released on 1 December 1952. One federalized ANG squadron (116th FIS) was deployed overseas and was released there. Each of the released ANG squadrons was replaced by a regular Air Force unit and in some cases was established at a base different from that occupied by the ANG squadron. The new Air Force squadron retained the aircraft assigned to the released ANG squadron. These changes were as follows:



<u>Released</u> <u>ANG</u> <u>Squadron</u>	<u>Base</u>	<u>New</u> <u>AF</u> <u>Sq</u>	<u>Acft</u>
105	Berry Field (re-sited to McGhee-Tyson Field, Tenn.)	469	F-47
109	Wold-Chamberlain Fld, Minnesota	18	F-51
113	Scott AFB, Illinois	85	F-51
118	Suffolk County AFB, New York	45	F-47
121	Andrews AFB, Maryland	95	F-94A
123	Portland Airport, Oregon	357	F-86A
126	Truax Field, Wisconsin	432	F-86A
132	Dow AFB, Maine	49	F-80
133	Grenier AFB, N. H. (re-sited to Langley AFB, Virginia)	48	F-47
134	Burlington Airport, Vermont	37	F-51
136	Niagara Falls Airport, New York	47	F-47
142	New Castle, Delaware	96	F-94A
148	Dover AFB, Delaware	46	F-94A
163	Sioux City Airport, Iowa	87	F-51
166	Lockbourne AFB, Ohio (re-sited to Youngstown Airport, Ohio)	86	F-84A
172	Selfridge AFB, Michigan	56	F-51
175	Ellsworth AFB, South Dakota	54	F-51
176	Truax Field, Wisconsin	433	F-89
179	Duluth IAP, Minnesota	11	F-51
188	Long Beach Airport, California (re- sited to Oxnard AFB, California)	354	F-51

July-December 1952--The 27th FIS (Griffiss) converted from F-86A to F-89.

Manned Interceptor Force  
31 December 1952

<u>Squadron</u>	<u>Base</u>	<u>Aircraft</u>
2	McGuire AFB, New Jersey	F-94A
5	McGuire AFB, New Jersey	F-94A
11	Duluth IAP, Minnesota	F-51
18	Wold-Chamberlain Field, Minnesota	F-51
27	Griffiss AFB, New York	F-86A
37	Burlington Airport, Vermont	F-51
45	Suffolk County AFB, New York	F-47
46	Dover AFB, Delaware	F-94A
47	Niagara Falls, New York	F-47
48	Langley AFB, Virginia	F-47
49	Dow AFB, Maine	F-80C
54	Ellsworth AFB, South Dakota	F-51
56	Selfridge AFB, Michigan	F-51
58	Otis AFB, Massachusetts	F-94B
60	Westover AFB, Massachusetts	F-86A
61	Selfridge AFB, Michigan	F-94B
62	O'Hare IAP, Illinois	F-86A
63	Oscoda AFB, Michigan	F-86F
71	Greater Pittsburgh Aprt, Pennsylvania	F-86A
74	Presque Isle AFB, Maine	F-89C
75	Suffolk County AFB, New York	F-86E
82	Larson AFB, Washington	F-94A
83	Paine Field, Washington	F-84G
84	Hamilton AFB, California	F-89B
85	Scott AFB, Illinois	F-51
86	Youngstown, Ohio	F-84C
87	Sioux City Airport, Iowa	F-51
93	Kirtland AFB, New Mexico	F-86A
94	George AFB, California	F-86A
95	Andrews AFB, Maryland	F-94A
96	New Castle County Airport, Delaware	F-94A
97	Wright-Patterson AFB, Ohio	F-86E
317	McChord AFB, Washington	F-94A
318	McChord AFB, Washington	F-94A
330	Stewart AFB, New York	F-80C
354	Oxnard AFB, California	F-51
357	Portland IAP, Oregon	F-86A
432	Truax Field, Wisconsin	F-86A
433	Truax Field, Wisconsin	F-89C
437	Otis AFB, Massachusetts	F-94C
431	Selfridge AFB, Michigan	F-51
469	McGhee-Tyson Airport, Tennessee	F-47

Changes, 1953-1955

19 February 1953--Activations: 42nd FIS (O'Hare); 331st FIS (Suffolk); 440th FIS (Geiger); 465th FIS (McChord) and 497th FIS (Portland).

20 March 1953--Activations: 496th FIS (Hamilton) and 445th FIS (Geiger).

March 1953--The 82nd FIS left Larson for Keflavik Airport, Iceland. At this time the interceptor squadron at Keflavik was under the jurisdiction of Military Air Transport Service (MATS).

27 March 1953--Activations: 332nd FIS (New Castle) and 57th FIS (Presque Isle).

18 April 1953--Activation of the 15th FIS at Davis-Monthan AFB, Arizona.

20 April 1953--Activations: 438th FIS (Kinross AFB, Michigan); 325th FIS (Travis AFB, California) and 31st FIS (Larson).

27 April 1953--Activation of the 13th FIS at Selfridge.

25 May 1953--The 45th FIS moved from Suffolk to Sidi Slimane, Morocco, and the 357th FIS moved from Portland to Nouasseur, Morocco.

20 June 1953--The 318th FIS moved from McChord to Thule, Greenland (Northeast Air Command).

22 June 1953--The 431st FIS moved from Selfridge to Wheelus Field, Libya.

January-June 1953--Conversions were as follows:

<u>Squadron</u>	<u>Base</u>	<u>From</u>	<u>To</u>
2	McGuire AFB, New Jersey	F-94A	F-84G
46	Dover AFB, Delaware	F-94A	F-94C
47	Niagara Falls Airport, New York	F-47	F-86F
48	Langley AFB, Virginia	F-47	F-84G
49	Dow AFB, Maine	F-80C	F-86F
54	Ellsworth AFB, South Dakota	F-51	F-84G
58	Otis AFB, Massachusetts	F-94B	F-94C
60	Westover AFB, Massachusetts	F-86A	F-86D
62	O'Hare IAP, Illinois	F-86A	F-86D
71	Greater Pittsburgh Apt, Pa.	F-86A	F-86D
84	Hamilton AFB, California	F-89B	F-94B
86	Youngstown Airport, Ohio	F-84C	F-84G

<u>Squadron</u>	<u>Base</u>	<u>From</u>	<u>To</u>
94	George AFB, California	F-86A	F-86D
95	Andrews AFB, Maryland	F-94A	F-86D
97	Wright-Patterson AFB, Ohio	F-86E	F-86D
354	Oxnard AFB, California	F-51	F-94C
469	McGhee-Tyson Field, Tennessee	F-47	F-86A

10 July 1953--The 61st FIS moved from Selfridge to Wheelus Field, Libya.

8 November 1953--Activation of the 29th FIS at Malmstrom AFB, Montana.

18 November 1953--Activation of the 14th FIS at Sioux City.

18 December 1953--Activation of the 326th FIS at Grandview AFB, Missouri.

July-December 1953--Conversions were as follows:

<u>Squadron</u>	<u>Base</u>	<u>From</u>	<u>To</u>
2	McGuire AFB, New Jersey	F-84G	F-86D
5	McGuire AFB, New Jersey	F-94A	F-86D
11	Duluth IAP, Minnesota	F-51	F-86D
18	Minneapolis-St. Paul IAP, Minn.	F-51	F-86D
37	Burlington Airport, Vermont	F-51	F-86D
48	Langley AFB, Virginia	F-84G	F-94C
56	Selfridge AFB, Michigan	F-51	F-86D
75	Suffolk County AFB, New York	F-86E	F-86D
83	Paine Field, Washington	F-84G	F-86D
84	Hamilton AFB, California	F-94B	F-94C
85	Scott AFB, Illinois	F-51	F-86D
86	Youngstown Airport, Ohio	F-84G	F-86D
87	Sioux City Airport, Iowa	F-51	F-86D
93	Kirtland AFB, New Mexico	F-86A	F-86D
96	New Castle County Aprt, Delaware	F-94A	F-94C
317	McChord AFB, Washington	F-94A	F-86D
330	Stewart AFB, New York	F-80C	F-86A
432	Truax Field, Wisconsin	F-86A	F-86D
496	Hamilton AFB, California	F-51	F-86D

16 February 1954--Activation of the 444th FIS at Charleston AFB, South Carolina.

18 March 1954--Activation of the 460th FIS at McGhee-Tyson.

1 April 1954--Activation of the 539th FIS at Stewart.

31 May 1954--The 440th FIS moved from Geiger to Landstuhl AB, West Germany, and the 496th FIS moved from Hamilton to Hahn AB, West Germany.

January-June 1954--Conversions were as follows:

<u>Squadron</u>	<u>Base</u>	<u>From</u>	<u>To</u>
15	Davis-Monthan AFB, Arizona	F-86A	F-86D
18	Minneapolis-St. Paul IAP, Minn.	F-86F	F-89D
27	Griffiss AFB, New York	F-86A	F-94C
47	Niagara Falls Airport, New York	F-86F	F-86D
54	Ellsworth AFB, South Dakota	F-84G	F-86D
63	Wurtsmith AFB, Michigan	F-86F	F-86D
325	Hamilton AFB, California	F-86E	F-86D
330	Stewart AFB, New York	F-86A	F-86F
438	Kinross AFB, Michigan	F-94B	F-89D
469	McGhee-Tyson Field, Tennessee	F-86A	F-86D
497	Portland IAP, Oregon	F-94A	F-89D

8 July 1954--Activation of the 413th FIS at Travis AFB, California, and 337th FIS at Minneapolis-St. Paul IAP.

16 July 1954--The 433rd FIS moved from Truax to Ladd AFB, Alaska.

5 August 1954--The 318th FIS (F-89D) moved from Thule, Greenland (Northeast Air Command) to Presque Isle.

8 August 1954--Activation of the 456th FIS at Truax.

10 August 1954--The 18th FIS (F-89D) moved from Minneapolis-St. Paul to Ladd AFB, Alaska.

20 August 1954--The 74th FIS (F-89C) moved from Presque Isle to Thule (NEAC).

22 October 1954--The 82nd FIS (F-89D) moved from Keflavik, Iceland (MATS) to Presque Isle.

12 November 1954--The 57th FIS (F-89C) moved from Presque Isle to Keflavik.

8 December 1954--Activation of the 519th FIS at Sioux City and the 520th FIS at Geiger.

13 December 1954--The 87th FIS (F-86D) moved from Sioux City to Bentwaters RAF Station, England.

July-December 1954--The 49th FIS at Dow converted from F-86F to F-86D.

8 January 1955--Activation of the 518th FIS at George AFB, California.

January-June 1955--The 11th FIS at Duluth converted from F-86D to F-89D; the 58th FIS at Otis converted from F-94C and the 539th FIS at Stewart converted from F-86F to F-86D.

18 August 1955--This is the date the changes in unit designation under Project ARROW took effect. Project ARROW was intended to restore squadrons to Groups and Wings with which they were associated in World War II. The changes were as follows:

Transfers:

<u>Squadron</u>	<u>Old Base</u>	<u>New Base</u>
2	McGuire	Suffolk
5	McGuire	Suffolk
14	Selfridge	Sioux City
42	O'Hare	Greater Pittsburgh
56	Selfridge	Wright-Patterson
60	Westover	Otis
63	Wurtsmith	O'Hare
71	Greater Pittsburgh	Selfridge
75	Suffolk	Presque Isle
82	Presque Isle	Travis
83	Paine	Hamilton
94	George	Selfridge
97	Wright-Patterson	New Castle
318	Presque Isle	McChord
323	Larson	Truax
325	Hamilton	Truax
331	Suffolk	Stewart
332	New Castle	McGuire
337	Minneapolis-St. Paul	Westover
354	Oxnard	McGhee-Tyson
432	Truax	Minn-St. Paul
437	Otis	Oxnard
445	Geiger	Wurtsmith
456	Truax	Castle
460	McGhee-Tyson	Portland
465	McChord	Griffiss
497	Portland	Geiger
539	Stewart	McGuire

Activations:

<u>Squadron</u>	<u>Base</u>	<u>Squadron</u>	<u>Base</u>
76	Presque Isle	329	George
321	Paine	498	Geiger
322	Larson	538	Larson
327	George		



Inactivations:

<u>Squadron</u>	<u>Base</u>	<u>Squadron</u>	<u>Base</u>
31	Larson	519	Sioux City
413	Travis	520	Geiger
518	George		

5 November 1955--The 49th FIS moved from Dow to L. G. Hanscom Field, Massachusetts.

July-December 1955--Conversions were as follows:

<u>Squadron</u>	<u>Base</u>	<u>From</u>	<u>To</u>
60	Otis AFB, Massachusetts	F-86D	F-94C
75	Presque Isle AFB, Maine	F-86D	F-89D
82	Travis AFB, California	F-89D	F-86D
84	Hamilton AFB, California	F-94C	F-89D
97	New Castle County Airport, Del.	F-86D	F-94C
318	McChord AFB, Washington	F-89D	F-86D
330	Stewart AFB, New York	F-86F	F-86D
332	McGuire AFB, New Jersey	F-94C	F-86D
337	Westover AFB, Massachusetts	F-89D	F-86D
354	McGhee-Tyson Airport, Tennessee	F-94C	F-86D
432	Minneapolis-St. Paul IAP, Minn.	F-86D	F-89D
445	Wurtsmith AFB, Michigan	F-86D	F-89D
497	Geiger Field, Washington	F-89D	F-86D

18 October 1955--Activation of the 324th FIS at Westover AFB, Massachusetts.

## Manned Interceptor Force

31 December 1955

<u>Squadron</u>	<u>Base</u>	<u>Aircraft</u>
2	Suffolk County AFB, New York	F-86D
5	Suffolk County AFB, New York	F-86D
11	Duluth IAP, Minnesota	F-89D
13	Sioux City Airport, Iowa	F-86D
14	Sioux City Airport, Iowa	F-86D
15	Davis-Monthan AFB, Arizona	F-86D
27	Griffiss AFB, New York	F-94C
29	Malmstrom AFB, Montana	F-94C
37	Burlington Airport, Vermont	F-86D
42	Greater Pittsburgh Airport, Pennsylvania	F-86D
46	Dover AFB, Delaware	F-94C
47	Niagara Falls Airport, New York	F-86D
48	Langley AFB, Virginia	F-94C
49	L. G. Hanscom Field, Massachusetts	F-86D
54	Ellsworth AFB, South Dakota	F-86D
56	Wright-Patterson AFB, Ohio	F-86D
58	Otis AFB, Massachusetts	F-89D
60	Otis AFB, Massachusetts	F-94C
62	O'Hare IAP, Illinois	F-86D
63	O'Hare IAP, Illinois	F-86D
71	Selfridge AFB, Michigan	F-86D
75	Presque Isle AFB, Maine	F-89D
76	Presque Isle AFB, Maine	F-89D
82	Travis AFB, California	F-86D
83	Hamilton AFB, California	F-86D
84	Hamilton AFB, California	F-89D
85	Scott AFB, Illinois	F-86D
86	Youngstown Airport, Ohio	F-86D
93	Kirtland AFB, New Mexico	F-86D
94	Selfridge AFB, Michigan	F-86D
95	Andrews AFB, Maryland	F-86D
96	New Castle County Airport, Delaware	F-94C
97	New Castle County Airport, Delaware	F-94C
317	McChord AFB, Washington	F-86D
318	McChord AFB, Washington	F-86D
321	Paine Field, Washington	F-89D
322	Larson AFB, Washington	F-86D
323	Truax Field, Wisconsin	F-86D
325	Truax Field, Wisconsin	F-86D

<u>Squadron</u>	<u>Base</u>	<u>Aircraft</u>
326	Grandview AFB, Missouri	F-86D
327	George AFB, California	F-86D
328	George AFB, California	F-86D
330	Stewart AFB, New York	F-86D
331	Stewart AFB, New York	F-86D
332	McGuire AFB, New York	F-86D
337	Westover AFB, Massachusetts	F-86D
354	McGhee-Tyson Airport, Tennessee	F-86D
432	Minneapolis-St. Paul IAP, Minnesota	F-89D
437	Oxnard AFB, California	F-94C
438	Kinross AFB, Michigan	F-89D
444	Charleston AFB, South Carolina	F-86D
445	Wurtsmith AFB, Michigan	F-89D
460	Portland IAP, Oregon	F-86D
469	McGhee-Tyson Airport, Tennessee	F-86D
497	Geiger Field, Washington	F-86D
498	Geiger Field, Washington	F-86D
538	Larson AFB, Washington	F-86D
539	McGuire AFB, New Jersey	F-86D

## Changes, January 1956 through 1959

8 March 1956--Activation of 98th FIS at Dover.

8 April 1956--Activation of the 87th FIS at Lockbourne AFB, Ohio, and the 482nd FIS at Seymour Johnson AFB, North Carolina.

8 June 1956--Activation of the 31st FIS at Wurtsmith; the 484th FIS at K. I. Sawyer AFB, Michigan, and the 518th FIS at Klamath Falls Airport, Oregon.

January-June 1956--Conversions were as follows:

Squadron	Base	From	To
327	George AFB, California	F-86D	F-102A
432	Minneapolis-St. Paul IAP, Minnesota	F-89D	F-89H
437	Oxnard AFB, California	F-94C	F-89D
445	Wurtsmith AFB, Michigan	F-89D	F-89H

18 November 1956--Activation of the 398th FIS at Hamilton.

July-December 1956--Conversions were as follows:

11	Duluth IAP, Minnesota	F-89D	F-102A
49	L. G. Hanscom Field, Massachusetts	F-86D	F-86L
58	Otis AFB, Massachusetts	F-89D	F-89H
84	Hamilton AFB, California	F-89D	F-89H
317	McChord AFB, Washington	F-86D	F-102A
321	Paine Field, Washington	F-89D	F-89H
323	Truax Field, Wisconsin	F-86D	F-102A
332	McGuire AFB, New Jersey	F-89D	F-86L
437	Oxnard AFB, California	F-89D	F-89H
460	Portland IAP, Oregon	F-86D	F-89D
539	McGuire AFB, New Jersey	F-86D	F-86L

11 February 1957--The 398th FIS (activated 18 November 1956) was inactivated.

1 April 1957--Three squadrons formerly assigned to the Northeast Air Command (NEAC) were transferred to ADC. These were: the 59th FIS (F-89D) at Goose AB, Newfoundland; the 61st FIS (F-89D) at Ernest Harmon AB, Newfoundland; and the 74th FIS (F-89D) at Thule AB, Greenland.

January-June 1957--Conversions were as follows:

2	Suffolk County AFB, New York	F-86D	F-102A
5	Suffolk County AFB, New York	F-86D	F-102A
29	Malmstrom AFB, Montana	F-94C	F-89H

<u>Squadron</u>	<u>Base</u>	<u>From</u>	<u>To</u>
42	Greater Pittsburgh Airport, Pa.	F-86D	F-86L
47	Niagara Falls Airport, New York	F-86D	F-86L
48	Langley AFB, Virginia	F-84C	F-102A
56	Wright-Patterson AFB, Ohio	F-86D	F-86L
58	Otis AFB, Massachusetts	F-89H	F-89J
62	O'Hare IAP, Illinois	F-86D	F-86L
63	O'Hare IAP, Illinois	F-86D	F-86L
71	Selfridge AFB, Michigan	F-86D	F-86L
75	Presque Isle AFB, Maine	F-89D	F-89H
83	Hamilton AFB, California	F-86D	F-86L
84	Hamilton AFB, California	F-89H	F-89J
86	Youngstown Airport, Ohio	F-86D	F-86L
94	Selfridge AFB, Michigan	F-86D	F-86L
95	Andrews AFB, Maryland	F-86D	F-86L
98	Dover AFB, Delaware	F-89D	F-89J
318	McChord AFB, Washington	F-86D	F-102A
321	Paine Field, Washington	F-89H	F-89J
322	Larson AFB, Washington	F-86D	F-86L
325	Truax Field, Wisconsin	F-86D	F-102A
326	Richards-Gebaur AFB, Missouri	F-86D	F-102A
329	George AFB, California	F-86D	F-86L
330	Stewart AFB, New York	F-86D	F-86L
331	Stewart AFB, New York	F-86D	F-86L
337	Westover AFB, Massachusetts	F-86D	F-86L
354	McGhee-Tyson Airport, Tennessee	F-86D	F-86L
438	Kinross AFB, Michigan	F-89D	F-102A
444	Charleston AFB, South Carolina	F-86D	F-86L
445	Wurtsmith AFB, Michigan	F-89H	F-89J
465	Griffiss AFB, New York	F-89D	F-89J
498	Geiger Field, Washington	F-89D	F-102A
538	Larson AFB, Washington	F-86D	F-86L
539	McGuire AFB, New Jersey	F-86D	F-86L

15 August 1957--64th FIS (F-102A) moved from Elmendorf, Alaska, to McChord and the 317th FIS (F-102A) moved from McChord to Elmendorf.

20 August 1957--The 18th FIS (F-102A) moved from Ladd AFB, Alaska, to Wurtsmith and the 31st FIS (F-102A) moved from Wurtsmith to Elmendorf.

15 October 1957--The 323rd FIS (F-102A) moved from Truax to Ernest Harmon.

17 October 1957--The 61st FIS moved from Ernest Harmon to Truax.

1 November 1957--The 433rd FIS (without personnel or equipment--WOPE) moved from Ladd AFB, Alaska to Minot AFB, North Dakota; and the 65th FIS (WOPE) moved from Elmendorf AFB, Alaska to Richards-Gebaur.

8 November 1957--The 76th FIS (F-89D) moved from Presque Isle to Pinecastle AFB, Florida.

1 December 1957--The 66th FIS (WOPE) moved from Elmendorf AFB, Alaska to Oxnard.

1 December 1957--The following squadrons ceased operations: 42nd FIS (Greater Pittsburgh); 96th FIS (New Castle); 97th FIS (New Castle); 354th FIS (McGhee-Tyson) and 469th FIS (McGhee-Tyson).

December 1957--The 432nd FIS (Minneapolis-St. Paul) ceased operations.

July-December 1957--Conversions were as follows:

Squadron	Base	From	To
13	Sioux City Airport, Iowa	F-86D	F-86L
14	Sioux City Airport, Iowa	F-86D	F-86L
15	Davis-Monthan AFB, Arizona	F-86D	F-86L
27	Griffiss AFB, New York	F-94C	F-102A
54	Ellsworth AFB, South Dakota	F-86D	F-89J
59	Goose AB, Newfoundland	F-89D	F-89J
61	Truax Field, Wisconsin	F-89D	F-102A
76	Pinecastle AFB, Florida	F-89D	F-89H
82	Travis AFB, California	F-86D	F-102A
85	Scott AFB, Illinois	F-86D	F-86L
86	Youngstown Airport, Ohio	F-86L	F-102A
87	Lockbourne AFB, Ohio	F-86D	F-86L
93	Kirtland AFB, New Mexico	F-86D	F-86L
324	Westover AFB, Massachusetts	F-86D	F-86L
456	Castle AFB, California	F-86D	F-86L

8 January 1958--The 65th FIS at Richards-Gebaur, 66th FIS at Oxnard and 433rd FIS at Minot were inactivated. None received personnel or equipment.

January 1958--The 63rd FIS (F-86L) ceased operations at O'Hare.

15 May 1958--The 46th FIS (F-94C) ceased operations at Dover.

21 June 1958--The 497th FIS (F-86D) moved from Geiger to Torrejon AB, Spain.

25 June 1958--The 74th FIS (F-89D) ceased operations at Thule and was replaced by the 327th FIS (F-102A) from George.

25 June 1958--The 324th FIS (F-86L) moved from Westover to Sidi Slimane AB, Morocco



15 August 1958--The 331st FIS (F-86L) moved from Stewart to Webb AFB, Texas.

January-December 1958--Conversions were as follows:

<u>Squadron</u>	<u>Base</u>	<u>From</u>	<u>To</u>
29	Malmstrom AFB, Montana	F-86H	F-89J
37	Burlington Airport, Vermont	F-86D	F-102A
47	Niagara Falls, Airport, New York	F-86L	F-102A
56	Wright-Patterson AFB, Ohio	F-86L	F-104A
71	Selfridge AFB, Michigan	F-86L	F-102A
83	Hamilton AFB, California	F-86L	F-104A
87	Lockbourne AFB, Ohio	F-86L	F-102A
95	Andrews AFB, Maryland	F-86L	F-102A
329	George AFB, California	F-86L	F-102A
332	McGuire AFB, New Jersey	F-86L	F-102A
337	Westover AFB, Massachusetts	F-86L	F-104A
437	Oxnard AFB, California	F-89H	F-89J
456	Castle AFB, California	F-86L	F-102A
460	Portland IAP, Oregon	F-89D	F-102A
538	Larson AFB, Washington	F-86L	F-104A

16 February 1959--The 484th FIS at K. I. Sawyer AFB, Michigan was inactivated. Although activated on 8 June 1956, it was never manned or equipped.

1 April 1959--The 322nd FIS (F-86L) moved from Larson to Kingsley Field, Oregon.

15 May 1959--The 85th FIS (F-86L) at Scott ceased operations.

25 June 1959--The 75th FIS moved from Presque Isle to Dow. It had no aircraft on 30 June 1959.

30 June 1959--The 13th FIS at Sioux City had no aircraft on 30 June 1959 in preparation for a move to Glasgow AFB, Montana, on 2 July 1959.

30 June 1959--The 518th FIS at Kingsley Field, Oregon, was inactivated. Although activated on 8 June 1956, it was never manned or equipped.

January-June 1959--Conversions were as follows:

<u>Squadron</u>	<u>Base</u>	<u>From</u>	<u>To</u>
15	Davis-Monthan AFB, Arizona	F-86L	F-89J
60	Otis AFB, Massachusetts	F-94C	F-101B
84	Hamilton AFB, California	F-89J	F-101B
98	Dover AFB, Delaware	F-89J	F-101B
322	Kingsley Field, Oregon	F-86L	F-101B
539	McGuire AFB, New Jersey	F-86L	F-106A

## Manned Interceptor Force

30 June 1959

<u>Squadron</u>	<u>Base</u>	<u>Aircraft</u>
2	Suffolk County AFB, New York	F-102A
5	Suffolk County AFB, New York	F-102A
11	Duluth IAP, Minnesota	F-102A
14	Sioux City Airport, Iowa	F-86L
15	Davis-Monthan AFB, Arizona	F-89J
18	Wurtsmith AFB, Michigan	F-102A
27	Griffiss AFB, New York	F-102A
29	Malmstrom AFB, Montana	F-89J
37	Burlington Airport, Vermont	F-102A
47	Niagara Falls Airport, New York	F-102A
48	Langley AFB, Virginia	F-102A
49	I. G. Hanscom Field, Massachusetts	F-86L
54	Ellsworth AFB, South Dakota	F-89J
56	Wright-Patterson AFB, Ohio	F-104A
58	Otis AFB, Massachusetts	F-89J
59	Goose AB, Newfoundland	F-89J
60	Otis AFB, Massachusetts	F-101B
61	Truax Field, Wisconsin	F-102A
62	O'Hare IAP, Illinois	F-86L
64	McChord AFB, Washington	F-102A
71	Selfridge AFB, Michigan	F-102A
76	McCoy AFB, Florida	F-89H
82	Travis AFB, California	F-102A
83	Hamilton AFB, California	F-104A
84	Hamilton AFB, California	F-101B
86	Youngstown Airport, Ohio	F-102A
87	Lockbourne AFB, Ohio	F-102A
93	Kirtland AFB, New Mexico	F-86L
94	Selfridge AFB, Michigan	F-86L
95	Andrews AFB, Maryland	F-102A
98	Dover AFB, Delaware	F-101B
318	McChord AFB, Washington	F-102A
319	Bunker Hill AFB, Indiana	F-89J
321	Paine Field, Washington	F-89J
322	Kingsley Field, Oregon	F-101B
323	Ernest Harmon AB, Newfoundland	F-102A
325	Truax Field, Wisconsin	F-102A
326	Richards-Gebaur AFB, Missouri	F-102A
327	Thule AB, Greenland	F-102A
329	George AFB, California	F-102A

<u>Squadron</u>	<u>Base</u>	<u>Aircraft</u>
330	Stewart AFB, New York	F-86L
331	Webb AFB, Texas	F-89L
332	McGuire AFB, New Jersey	F-102A
337	Westover AFB, Massachusetts	F-104A
437	Oxnard AFB, California	F-89J
438	Kinross AFB, Michigan	F-102A
444	Charleston AFB, South Carolina	F-86L
445	Wurtsmith AFB, Michigan	F-89J
456	Castle AFB, California	F-102A
460	Portland IAP, Oregon	F-102A
465	Griffiss AFB, New York	F-89J
482	Seymour Johnson AFB, North Carolina	F-102A
498	Geiger Field, Washington	F-102A
538	Larson AFB, Washington	F-104A
539	McGuire AFB, New Jersey	F-106A

## Changes, 1 July 1959-30 June 1961

1 July 1959--The 330th FIS at Stewart AFB, New York, was inactivated.

1 July 1959--The 49th FIS (F-86L) at L. G. Hanscom Field moved to Griffiss and the 465th FIS (F-89J) at Griffiss moved to Hanscom.

10 July 1959--The 332nd FIS (F-102A) moved from McGuire to England AFB, Louisiana.

1 August 1959--The 62nd FIS (F-86L) moved from O'Hare to K. I. Sawyer.

2 August 1959--The 58th FIS moved from Otis to Walker AFB, New Mexico.

1 October 1959--The 27th FIS (F-102A) moved from Griffiss to Loring AFB, Maine.

July-December 1959--Conversions were as follows:

<u>Squadron</u>	<u>Base</u>	<u>From</u>	<u>To</u>
3	Suffolk County AFB, New York	F-102A	F-101B
13	Glasgow AFB, Montana	-	F-101B
27	Loring AFB, Maine	F-102A	F-106A
49	Griffiss AFB, New York	F-86L	F-101B
62	K. I. Sawyer AFB, Michigan	F-86L	F-101B
75	Dow AFB, Maine	-	F-101B
76	McCoy AFB, Florida	F-89H	F-89J
87	Lockbourne AFB, Ohio	F-86L	F-102A
95	Andrews AFB, Maryland	F-102A	F-106A
445	Wurtsmith AFB, Michigan	F-89J	F-101B
465	L. G. Hanscom Field, Massachusetts	F-89J	F-86L
498	Geiger Field, Washington	F-102A	F-106A

15 January 1960--The 56th FIS (F-104A) ceased operations at Wright-Patterson; the 86th FIS (F-102A) ceased operations at Youngstown and the 321st FIS (F-89J) ceased operations at Paine.

1 February 1960--The 5th FIS (F-102A) moved from Suffolk to Minot AFB, North Dakota.

1 February 1960--The 465th FIS (F-86L) ceased operations at Hanscom.

10 February 1960--The 327th FIS (F-102A) ceased operations at Thule.

15 February 1960--The 14th FIS (F-86L) ceased operations at Sioux City.

15 March 1960--The 37th FIS (F-102A) ceased operations at Burlington.

15 March 1960--The 64th FIS (F-102A) moved from McChord to Paine.

1 May 1960--The 18th FIS (F-102A) moved from Wurtsmith to Grand Forks AFB, North Dakota.

15 May 1960--The 47th FIS (F-102A) ceased operations at Niagara Falls and the 538th FIS (F-104A) ceased operations at Larson.

15 June 1960--The 93rd FIS (F-86L) ceased operations at Kirtland and the 337th FIS (F-104A) ceased operations at Westover.

January-June 1960--Conversions were as follows:

<u>Squadron</u>	<u>Base</u>	<u>From</u>	<u>To</u>
5	Minot AFB, North Dakota	F-102A	F-106A
15	Davis-Monthan AFB, Arizona	F-89J	F-101B
18	Grand Forks AFB, North Dakota	F-102A	F-101B
29	Malmstrom AFB, Montana	F-89J	F-101B
59	Goose AB, Newfoundland	F-89J	F-102A
87	Lockbourne AFB, Ohio	F-102A	F-101B
94	Selfridge AFB, Michigan	F-86L	F-106A
318	McChord AFB, Washington	F-102A	F-106A
319	Bunker Hill AFB, Indiana	F-89J	F-106A
331	Webb AFB, Texas	F-86L	F-102A
437	Oxnard AFB, California	F-89J	F-101B
438	Kincheloe AFB, Michigan	F-102A	F-106A
444	Charleston AFB, South Carolina	F-86L	F-101B
456	Castle AFB, California	F-102A	F-106A

1 July 1960--61st FIS (F-102A) ceased operations at Truax and the 323rd FIS (F-102A) ceased operations at Ernest Harmon.

1 September 1960--The 332nd FIS (F-102A) moved from England AFB, Louisiana, to Thule.

10 November 1960--The 58th FIS (F-89J) ceased operations at Walker and the 54th FIS (F-89J) ceased operations at Ellsworth.

July-December 1960--Conversions were as follows:

<u>Squadron</u>	<u>Base</u>	<u>From</u>	<u>To</u>
11	Duluth IAP, Minnesota	F-102A	F-106A
48	Langley AFB, Virginia	F-102A	F-106A
71	Selfridge AFB, Michigan	F-102A	F-106A
83	Hamilton AFB, California	F-104A	F-101B
329	George AFB, California	F-102A	F-106A

1 February 1961--The 76th FIS moved from McCoy to Westover and converted from F-89J to F-102A aircraft.



Changes in the Manned Interceptor Force

30 June 1961 to 30 June 1970

Manned Interceptor Force  
30 June 1961

<u>Squadron</u>	<u>Base</u>	<u>Aircraft</u>
2	Suffolk County AFB, New York	F-101B
5	Minot AFB, North Dakota	F-106A
11	Duluth IAP, Minnesota	F-106A
13	Glasgow AFB, Montana	F-101B
15	Davis-Monthan AFB, Arizona	F-101B
18	Grand Forks AFB, North Dakota	F-101B
27	Loring AFB, Maine	F-106A
29	Malmstrom AFB, Montana	F-101B
48	Langley AFB, Virginia	F-106A
49	Griffiss AFB, New York	F-101B
59	Goose AB, Labrador	F-102A
60	Otis AFB, Massachusetts	F-101B
62	K. I. Sawyer AFB, Michigan	F-101B
64	Paine Field, Washington	F-102A
71	Selfridge AFB, Michigan	F-106A
75	Dow AFB, Maine	F-101B
76	Westover AFB, Massachusetts	F-102A
82	Travis AFB, California	F-102A
83	Hamilton AFB, California	F-101B
84	Hamilton AFB, California	F-101B
87	Lockbourne AFB, Ohio	F-101B
94	Selfridge AFB, Michigan	F-106A
95	Andrews AFB, Maryland	F-106A
98	Dover AFB, Delaware	F-101B
318	McChord AFB, Washington	F-106A
319	Bunker Hill AFB, Indiana	F-106A
322	Kingsley Field, Oregon	F-101B
325	Truax Field, Wisconsin	F-102A
326	Richards-Gebaur AFB, Missouri	F-102A
329	George AFB, California	F-106A
331	Webb AFB, Texas	F-102A
332	Thule AB, Greenland	F-102A
437	Oxnard AFB, California	F-101B
438	Kincheloe AFB, Michigan	F-106A
444	Charleston AFB, South Carolina	F-101B
445	Wurtsmith AFB, Michigan	F-101B
456	Castle AFB, California	F-106A
460	Portland IAP, Oregon	F-102A
482	Seymour Johnson AFB, North Carolina	F-102A
498	Spokane IAP, Washington	F-106A
539	McGuire AFB, New Jersey	F-106A

## Changes--Chronological Order

- July 1961--Four F-102A aircraft of the 482nd FIS at Seymour Johnson were deployed to Homestead AFB, Florida, to improve the defenses of southern Florida. At the end of 1961 this detachment was at Miami IAP, Florida, pending repair of the runways at Homestead.
- 1 July 1962--The 57th FIS (Keflavik Airport, Iceland--F-102A) was transferred from MATS to ADC.
- February 1963--The 319th FIS moved from Bunker Hill to Homestead and converted to F-104A aircraft.
- April 1963--The 331st FIS at Webb converted to F-104A aircraft.
- (ca) 15 May 1963--The 76th FIS (F-102A) at Westover and the 83rd FIS (F-101B) at Hamilton ceased operations.
- 15 June 1963--The 482nd FIS at Seymour Johnson began supplying a detachment of six F-102A aircraft to Key West NAS, Florida. The detachment to Homestead was removed when the 319th FIS moved into Homestead.
- 1 July 1963--The 498th FIS (F-106A) was moved from Spokane to McChord. The 95th FIS moved from Andrews to Dover.
- 15 July 1963--WHITE SHOES deployment of F-106A aircraft to Alaska began. The first ADC squadrons involved were the 318th FIS and 498th FIS from McChord. WHITE SHOES deployment later stabilized at four aircraft and five aircrews from each of two squadrons and was rotated among all ADC F-106A squadrons. This deployment continued, without interruption, through FY 1970.
- 24 December 1964--The 15th FIS (F-101B) at Davis-Monthan ceased operations.
- 1 April 1965--The 332nd FIS (F-102A) at Thule ceased operations.

- 1 July 1965--The 482nd FIS (F-102A) at Seymour Johnson ceased operations. Responsibility for the Key West deployment was assumed by the 326th FIS at Richards-Gebaur.
- 24 December 1965--The 460th FIS (F-102A) at Portland ceased operations.
- February 1966--The 82nd FIS (F-102A) at Truax moved to Naha AB, Okinawa.
- June 1965--The 64th FIS (F-102A) at Paine moved to Clark AB, Philippines. The 498th FIS (F-106A) at McChord moved to Paine. The 325th FIS (F-102A) at Truax was discontinued.
- 3 July 1966--The 32nd Air Division assumed responsibility for the Key West alert force from the 326th FIS. The necessary F-102A aircraft were furnished by the ADC training organization at Tyndall AFB, Florida.
- 9 December 1966--The 59th FIS (F-102A) at Goose ceased operations.
- 15 December 1966--The 326th FIS (F-102A) at Richards-Gebaur ceased operations.
- 31 December 1966--The 331st FIS (F-104A) at Webb ceased operations.
- 15 January 1967--The 71st FIS (F-106A) moved from Selfridge to Richards-Gebaur.
- 1 May 1967--The 329th FIS (F-106A) at George ceased operations.
- 1 June 1967--The 539th FIS (F-106A) at McGuire ceased operations.
- 18 February 1968--The 318th FIS (F-106A) from McChord arrived in South Korea. This was the initial COLLEGE CADENCE deployment.
- 1 March 1968--The 13th FIS (F-101B) at Glasgow and the 75th FIS (F-101B) at Dow ceased operations.

- 27 April 1968--The 29th FIS (F-101B) at Malmstrom ceased operations.
- 29 April 1968--The 437th FIS (F-101B) at Oxnard ceased operations.
- 5 July 1968--The 49th FIS (F-101B) at Griffiss; 84th FIS (F-101B) at Hamilton; 87th FIS (F-101B) at Lockbourne and 444th FIS (F-101B) at Charleston ceased operations.
- 8 July 1968--The 71st FIS (F-106A) moved from Richards-Gebaur to Malmstrom.
- 11 July 1968--The 48th FIS (F-106A) from Langley replaced the 318th FIS in Korea. This was COLLEGE CADENCE No. 2.
- 18 July 1968--The 456th FIS (F-106A) moved from Castle to Oxnard and redesignated the 437th FIS.
- 26 July 1968--The 98th FIS (F-101B) at Suffolk County ceased operations.
- 30 September 1968--The 498th FIS (F-106) moved from Paine to Hamilton and the 438th FIS (F-106A) from Kincheloe to Griffiss. On the same date, the designation of the 322nd FIS (Kingsley) was changed to 59th FIS; that of the 445th FIS (Wurtsmith) to 75th FIS; that of the 438th FIS (Griffiss) to 75th FIS; that of the 498th FIS (Hamilton) to 84th FIS; that of the 11th FIS (Duluth) to 87th FIS and that of the 437th FIS (Oxnard) to 460th FIS.
- 23 December 1968--The 71st FIS (F-106A) from Malmstrom replaced the 48th FIS in Korea. This was COLLEGE CADENCE No. 3.
- 17 June 1969--The 94th FIS (F-106A) from Selfridge replaced the 71st FIS in Korea. This was COLLEGE CADENCE No. 4.

- 30 October 1969--The 2nd FIS (F-101B) at Suffolk County; 59th FIS (F-101B) at Kingsley and the 75th FIS (F-101B) at Wurtsmith ceased operations. On the same date the 460th FIS (F-106) moved from Oxnard to Kingsley and the 94th FIS (F-106A) moved from Selfridge to Wurtsmith. The move to Wurtsmith was only administrative at the time, because the squadron was in Korea.
- 15 November 1969--The 95th FIS (F-106A) from Dover replaced the 94th FIS in Korea. This was COLLEGE CADENCE No. 5. On the same date the 319th FIS (F-104A) at Homestead and the detachment of F-102A aircraft at Key West ceased operations.
- 1 December 1969--The 94th FIS moved from Selfridge AFB, Michigan, to Wurtsmith AFB, Michigan.
- 1 May 1970--The 95th FIS (F-106A) returned to Dover from Korea. This ended COLLEGE CADENCE deployments to Korea.
- 3 June 1970--The 48th FIS (F-106A) at Langley began providing a detachment of six F-106A aircraft to Homestead to aid in the defense of southern Florida.



## Manned Interceptor Force

30 June 1970

<u>Squadron</u>	<u>Base</u>	<u>Aircraft</u>
5	Minot AFB, North Dakota	F-106A
18	Grand Forks AFB, North Dakota	F-101B
27	Loring AFB, Maine	F-106A
48	Langley AFB, Virginia	F-106A
49	Griffiss AFB, New York	F-106A
57	Keflavik Airport, Iceland	F-102A
60	Otis AFB, Massachusetts	F-101B
62	K. I. Sawyer AFB, Michigan	F-101B
71	Malmstrom AFB, Montana	F-106A
84	Hamilton AFB, California	F-106A
87	Duluth IAP, Minnesota	F-106A
94	Wurtsmith AFB, Michigan	F-106A
95	Dover AFB, Delaware	F-106A
318	McChord AFB, Washington	F-106A
460	Kingsley Field, Oregon	F-106A

CHANGES IN THE MANNED INTERCEPTOR FORCE

30 JUNE 1970 to 31 DECEMBER 1972

## Manned Interceptor Force

30 June 1970

<u>Squadron</u>	<u>Base</u>	<u>Aircraft</u>
5	Minot AFB, North Dakota	F-106A
18	Grand Forks AFB, North Dakota	F-101B
27	Loring AFB, Maine	F-106A
48	Langley AFB, Virginia	F-106A
49	Griffiss AFB, New York	F-106A
57	Keflavik Airport, Iceland	F-102A
60	Otis AFB, Massachusetts	F-101B
62	K. I. Sawyer AFB, Michigan	F-101B
71	Malmstrom AFB, Montana	F-106A
84	Hamilton AFB, California	F-106A
87	Duluth IAP, Minnesota	F-106A
94	Wurtsmith AFB, Michigan	F-106A
95	Dover AFB, Delaware	F-106A
318	McChord AFB, Washington	F-106A
460	Kingsley Field, Oregon	F-106A

## CHANGES --- CHRONOLOGICAL ORDER

10 Oct 1970 1st Fighter Wing moved from Hamilton AFB, GA, to MacDill AFB, FL, and reassigned to TAC. 27th, 71st, and 94th FIS of the wing transferred 1 July 1971.

15 Apr 1971 18th FIS, Grand Forks AFB, ND, inactivated.

16 Apr 1971 460th FIS moved from Kingsley Field, OR, to Grand Forks, ND.

30 Apr 1971 60th FIS, Otis AFB, MA, inactivated.

30 Apr 1971 62d FIS, K. I. Sawyer AFB, MI, inactivated.

1 May 1971 87th FIS moved from Duluth IAF, MN, to K. I. Sawyer AFB, MI.

1 Jul 1971 27th FIS moved from Loring AFB, ME, to MacDill AFB, FL, and reassigned to TAC as part of the transfer of the 1st Fighter Wing.

1 Jul 1971 71st FIS moved from Malmstrom AFB, MT, to MacDill AFB, FL, and reassigned to TAC as part of the transfer of the 1st Fighter Wing.

1 Jul 1971 94th FIS moved from Wurtsmith AFB, MI, to MacDill AFB, FL, and reassigned to TAC as part of the transfer of the 1st Fighter Wing.

1 Jul 1971 2d FIS activated at Wurtsmith AFB, MI.

30 Apr 1972 319th FIS, Malmstrom AFB, MT, inactivated.

30 Jun 1972 83d FIS, Loring AFB, ME, inactivated.

6 Oct 1972 4757th Air Defense Squadron, Tyndall AFB, FL, directed to keep two aircraft on alert as part of Southern Air Defense giving unit a combat mission in addition to its training mission.

## Manned Interceptor Force

31 December 1972

<u>Squadron</u>	<u>Base</u>	<u>Aircraft</u>
2	Wurtsmith AFB, Michigan	F-106A
5	Minot AFB, North Dakota	F-106A
48	Langley AFB, Virginia	F-106A
49	Griffiss AFB, New York	F-106A
57	Keflavik Airport, Iceland	F-102A
84	Hamilton AFB, California	F-106A
87	K. I. Sawyer AFB, Michigan	F-106A
95	Dover AFB, Delaware	F-106A
318	McChord AFB, Washington	F-106A
460	Grand Forks AFB, North Dakota	F-106A
4757	Tyndall AFB, Florida	F-106A

Section III  
DEPLOYMENT



128 BASE DEPLOYMENT OF THE ADC FIGHTER-INTERCEPTOR FORCE  
1946-1959\*

	46	47	48	49	50	51	52	53	54	55	56	57	58	59
Andrews AFB, MD						X	X	X	X	X	X	X	X	X
Baer Fld, IN						#								
Berry Fld, TN						#								
Bunker Hill AFB, IN										X	X	X	X	X
Burlington Mun Aprt, VT (see Ethan Allen Fld)														
Castle AFB, CA										X	X	X	X	X
Charleston AFB, SC									X	X	X	X	X	X
Davis-Monthan AFB, AZ								X	X	X	X	X	X	X
Dover AFB, DE						#	X	X	X	X	X	X	X	X
Dow AFB, ME	X	X	X			X	X	X	X					X
Duluth IAP, MN						#	#	#	#	#	#	#	#	#
Ellsworth AFB, SD (Rapid City until 1951)						X	X	X	X	X	X	X	X	X
England AFB, LA														X
Ethan Allen Fld, VT (Burlington until 1954)						#	#	#	#	#	#	#	#	#
Geiger, WA (see Spokane IAP)														
George AFB, CA					X	#	X	X	X	X	X	X	X	X
Glasgow AFB, MT														#
Goose Bay AB, Nfld												X	X	X
Grandview, MO (see Richards-Gebaur)														
Gtr Pittsburg Aprt, PA					X	#	#	#	#	#	#	#	#	
Grenier Fld, NH						X	#							
Griffiss AFB, NY					X	X	X	X	X	X	X	X	X	X
Hamilton AFB, CA		#	X	X	X	#	#	#	#	#	#	#	#	#

\*Note: ADC reassigned under CONAD on 1 Dec 1948; discontinued 1 Jul 1950; reestablished as a major command, 1 Jan 1951.





## Base Deployment of ADC Fighter-Interceptor Force, 46-59 (cont)

	46	47	48	49	50	51	52	53	54	55	56	57	58	59
Thule AB, Greenland												X	X	X
Travis AFB, CA									X	X	X	X	X	X
Truax Fld, WI						#	#	#	#	#	#	#	#	#
Walker AFB, NM														X
Webb AFB, TX													X	X
Westover AFB, MA					X	X	X	X	X	X	X	X	X	X
Wold-Chamberlain Fld, MN (Minn-St Paul until 1956)						#	#	#	#	#	#	#		
Wright-Patterson AFB, OH					X	X	X	X	X	X	X	X	X	X
Wurtsmith AFB, MI (Oscoda until 1951)					X	#	#	#	#	#	#	#	#	#
Youngstown AFB, OH							#	#	#	#	#	#	#	#

TOTAL ADC Bases	1	3				24	24	26	26	25	27	27	23	22
TOTAL Bases 31 Dec	2	4	7	7	14	33	35	40	42	44	48	52	50	51
TOTAL Sq Assigned	3	7	10	20	23	41	43	54	57	61	69	71	60	56

# denotes ADC base





## Base Deployment of ADC Fighter-Interceptor Force, 60-72 (cont)

	60	61	62	63	64	65	66	67	68	69	70	71	72
McGuire AFB, NJ	X	X	X	X	X	X	X						
Minot AFB, ND	#	#	X	X	X	X	X	X	X	X	X	X	X
Otis AFB, MA	#	#	#	#	#	#	#	#	#	#	#		
Coronado AFB, CA	#	#	#	#	#	#	#	#	#				
Paine Fld, WA	#	#	#	#	#	#	#	#					
Portland IAF, OR	#	#	#	#	#	#							
Richards-Gebaur AFB, MO	#	#	#	#	#	#		#					
Selfridge AFB, MI	#	#	#	#	#	#	#	#	#				
Seymore Johnson AFB, NC	X	X	X	X	X								
Spokane IAF, WA	#	#	#										
Suffolk Co AFB, NY	#	#	#	#	#	#	#	#	#				
Thule AB, Greenland	#	#	#	#	#								
Travis AFB, CA	X	X	X	X	X	X							
Truax Fld, WI	#	#	#	#	#	#							
Webb AFB, TX	X	X	X	X	X	X	X						
Westover AFB, MA		X	X										
Wurtsmith AFB, MI	X	X	X	X	X	X	X	X	X	X	X	X	X
TOTAL ADC Bases with Fighters	18	19	18	17	16	14	11	11	7	4	4	1	1
TOTAL Bases 31 Dec	39	39	40	37	36	34	29	27	19	15	15	12	10
TOTAL Sq Assigned	41	41	42	40	39	37	31	28	19	15	15	12	10

# denotes ADC Base



In the first 10 years of the reestablished ADC (January 1951) the CONUS establishment was called upon to deploy a number of interceptor squadrons to overseas locations. ADC, generally, was required to supply trained and equipped squadrons to overseas commands, filling the gaps with newly activated squadrons. Twenty-eight squadrons were deployed in this manner, all on a PCS basis, although some began as TDY movements. These movements were as follows:

<u>Sq</u>	<u>From</u>	<u>To</u>	<u>Acft</u>	<u>Move Date</u>
91	Larson AFB, WA	Bentwaters, Eng.	F-86A	Aug 51
92	Larson AFB, WA	Bentwaters, Eng.	F-86A	Aug 51
116	Geiger Fld, WA	Bentwaters, Eng.	F-86A	Aug 51
334	New Castle AFB, DE	Korea	F-86A	Jan 51
335	Andrews AFB, MD	Korea	F-86A	Jan 51
336	Dover AFB, DE	Korea	F-86A	Jan 51
319	Larson AFB, WA	Korea	F-94A	Mar 52
59	Otis AFB, MA	Goose AB, Lab.	F-94C	Oct 52
82	Larson AFB, WA	Keflavik, Iceland	F-94B	Mar 53
45	Suffolk City AFB, NY	Nouasseur, Mor.	F-86F	May 53
357	Portland IAP, OR	Nouasseur, Mor.	F-86F	May 53
318	McChord AFB, WA	Thule, Greenland	F-94A	Jun 53
431	Selfridge AFB, MI	Wheelus AB, Lybia	F-86F	Jun 53
61	Selfridge AFB, MI	Harmon AB, Nfld.	F-94B	Jul 53
440	Geiger Fld, WA	Landstuhl AB, Ger.	F-86D	May 54
496	Hamilton AFB, CA	Landstuhl AB, Ger.	F-86D	May 54
433	Truax Fld, WI	Ladd AFB, AK	F-89C	Jul 54
74	Presque Isle AFB, ME	Thule, Greenland	F-89C	Aug 54
18	Minn-St. Paul IAP, MN	Ladd AFB, AK	F-89D	Sep 54
57	Presque Isle AFB, ME	Keflavik, Iceland	F-89C	Oct 54
87	Sioux City Aprt, IA	Bentwaters, Eng.	F-86D	Dec 54
31	Wurtsmith AFB, MI	Elmendorf AFB, AK	F-102A	Aug 57
317	McChord AFB, WA	Elmendorf AFB, AK	F-102A	Aug 57
323	Truax Fld, WI	Harmon AB, Nfld.	F-102A	Oct 57
324	Westover AFB, MA	Sidi Slimane AB, Mor.	F-86L	Apr 58
497	Geiger Fld, WA	Torrejon AB, Spain	F-86D	Jun 58
327	George AFB, CA	Thule, Greenland	F-102A	Jul 58
332	England AFB, LA	Thule, Greenland	F-102A	Aug 60

(THIS PAGE IS UNCLASSIFIED)

The only truly TDY deployment in the fifties involved the shipment of 12 crated F-104A interceptors to Taiwan during the Taiwan Crisis of September 1958. These aircraft (from the 83rd FIS at Hamilton AFB, CA) assumed alert status on Taiwan on 19 September 1958. This deployment (Project JONAH ABLE) ended in April of 1959 and the aircraft were shipped directly to the depot for modification and IRAN.

## (ADC Interceptor/AEW&amp;C PCS/TBY Deployments - cont'd)

<u>FIS/Unit</u>	<u>From</u>	<u>To</u>	<u>Acft</u>	<u>Move</u>
318 (COLLEGE SHOES)	McChord	Elmendorf, Alaska	F-106	15 Jul 63 (TDY)
(COLLEGE SHOES involved deployment of eight F-106s and ten aircrews. Two ADC squadrons shared this commitment at all times, each providing four aircraft and five aircrews. ADC was directed to cease COLLEGE SHOES on 30 Sep 1970.#)				
326 (COLLEGE TONIC)	Richards-Gebaur	Panama, C. Z.	F-102	6 Jan 64 (TDY)
552 (COLLEGE EYE)	McClellan	MOB-Tainan AS, Taiwan	EC-121	4 Apr 65 (TDY)
		FOB-Tan Son Nhut AB, So. Vietnam		14 Apr 65 (TDY)
		FOB-Ubon RTAFB, Thai.		19 Feb 67 (TDY)
		FOB-Udorn RTAFB		27 Jul 67 (TDY)
		FOB-Korat RTAFB		16 Oct 67 (TDY)
		NOL-Itazuke AB, Japan		30 Jun 70 (TDY)
		NOL-(Det 1) Ewang Ju, Korea		1 Jul 71 (TDY) (5 acft increased to 11 on a continuous rotational basis)
317 (BIG GUN)	Webb	Ramey AFB, P. R.	F-104	7 May 65 (TDY)
82 (THIRSTY CAMEL)	Travis	Naha AB, Okinawa	F-102	14 Feb 66 (TDY) 25 Jun 66 (PCS)
64 (HOT SPICE)	Paine	Clark AB, Phil.	F-102A	2 Jun 66 (PCS)
4713 (COLLEGE CAPER)	Stewart	Ramstein AB, Germany	EB-57	17 Oct 66 (PCS) (14 acft involved)*

# Msg, CINCONAD to CINCAL & ADC, 072155Z Jul 70 (Doc 74 to Hist of ADC FY 1970).

\* Requirement existed as a continuing item but last deployment conducted during Sep and Oct 1968.

## (ADC Interceptor/AEW&amp;C PCS/TDY Deployments - cont'd)

<u>FIS/Unit</u>	<u>From</u>	<u>To</u>	<u>Acft</u>	<u>Move</u>
318 (COLLEGE CADENCE)	McChord	Osan AB, Korea	F-106	9 Feb 68 (TDY)
48 "	Langley	"	"	11 Jul 68 (TDY)
71 "	Malmstrom	"	"	23 Dec 68 (TDY)
94 "	Selfridge	"	"	17 Jun 69 (TDY)
95 "	Dover	"	"	15 Nov 69 (TDY)
<p>(COLLEGE CADENCE. In May 1970, actual deployments stopped and a concept of standby tasking developed whereby acft were designated to fulfill the requirement if the need arose.)</p>				
552 (EXPERT VEHICLE)	McClellan	Keflavik, Iceland	EC-121	1 Oct 68 (TDY) (3 acft on a continuing rotational basis)
552 (COLLEGE MEN/FAM- ILY MAN)	McClellan	McCoy AFB, Florida	EC-121	19 Dec 69 (TDY)(2-4 acft-continuing as needed when Pres. is in the Florida area)
(S) 27 (COLLEGE SHAFT)	Loring	Goose AB, Labrador	F-106	13 May 1969

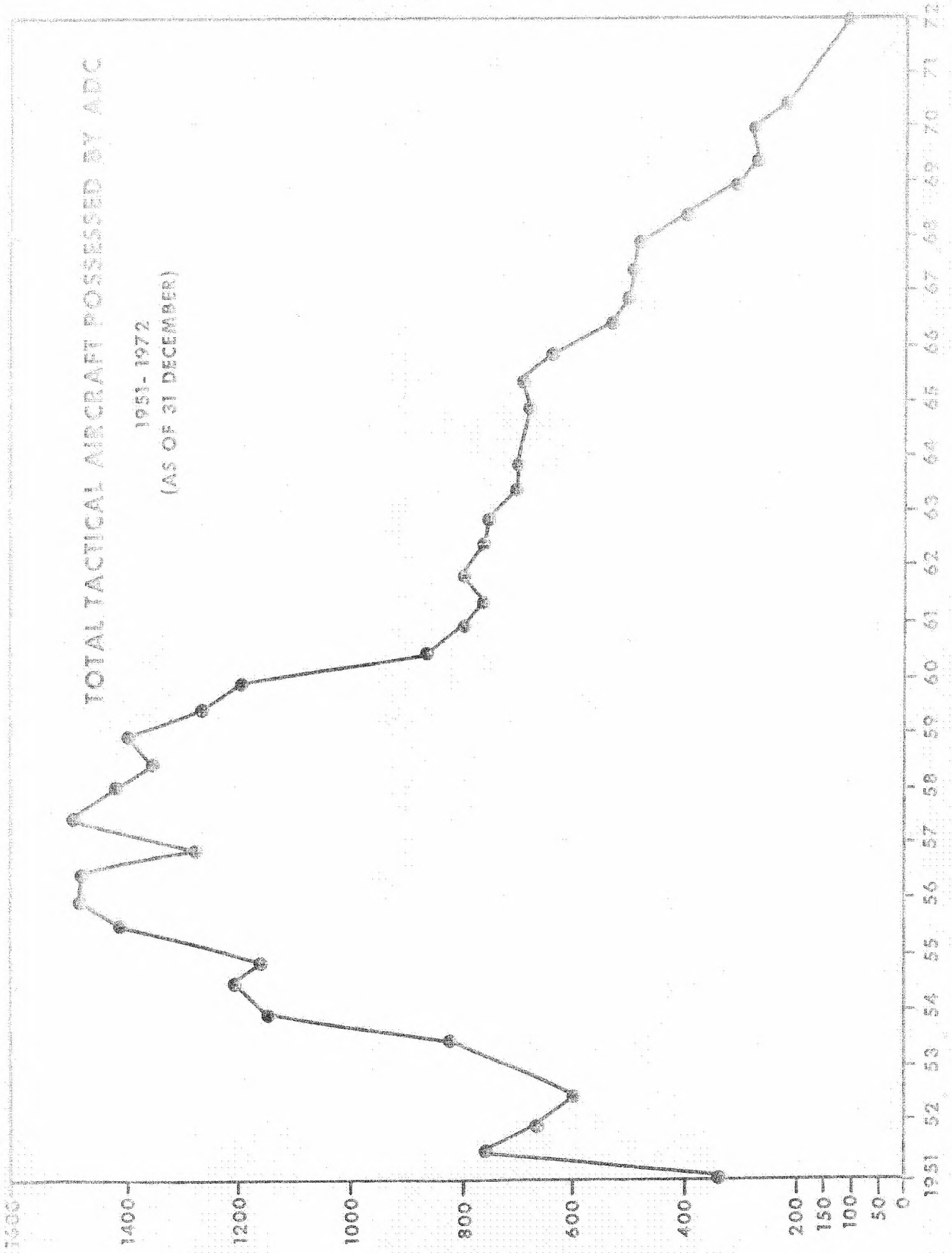
(Purpose of COLLEGE SHAFT was to provide a capability for timely identification of Soviet aircraft penetrating the Atlantic coastal CADIZ. Two F-106 aircraft with long-range tanks would respond to penetrations of the GIUK line by Soviet aircraft. After June 1970, actual response to penetrations by Soviet aircraft ceased but requirement continued.)

SECRET

Section IV  
ASSIGNED INTERCEPTOR SQUADRONS  
1951-1972

# TOTAL TACTICAL AIRCRAFT POSSESSED BY ADC

1951-1972  
(AS OF 31 DECEMBER)



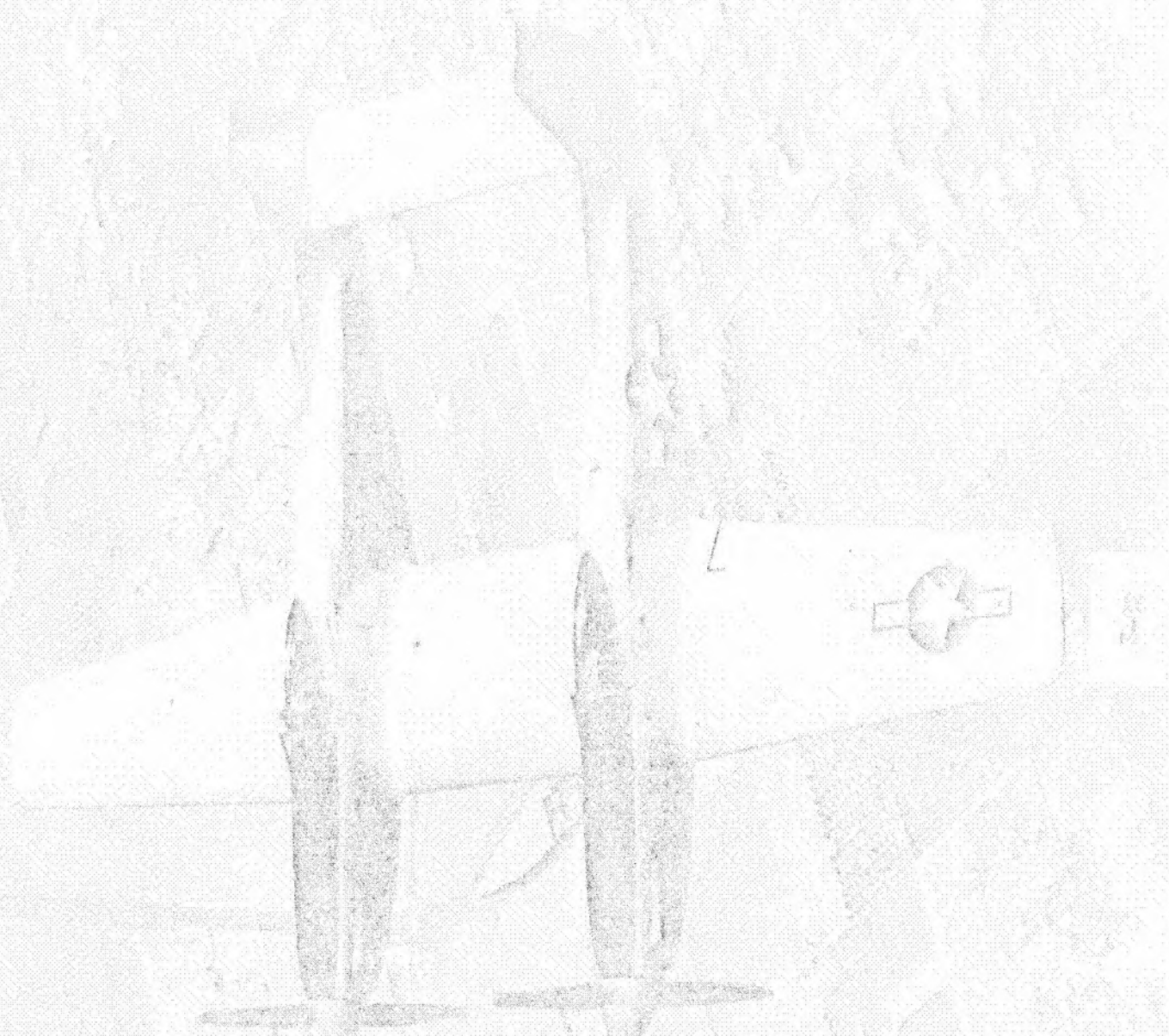


NORTH AMERICAN F-60 'SABRE'

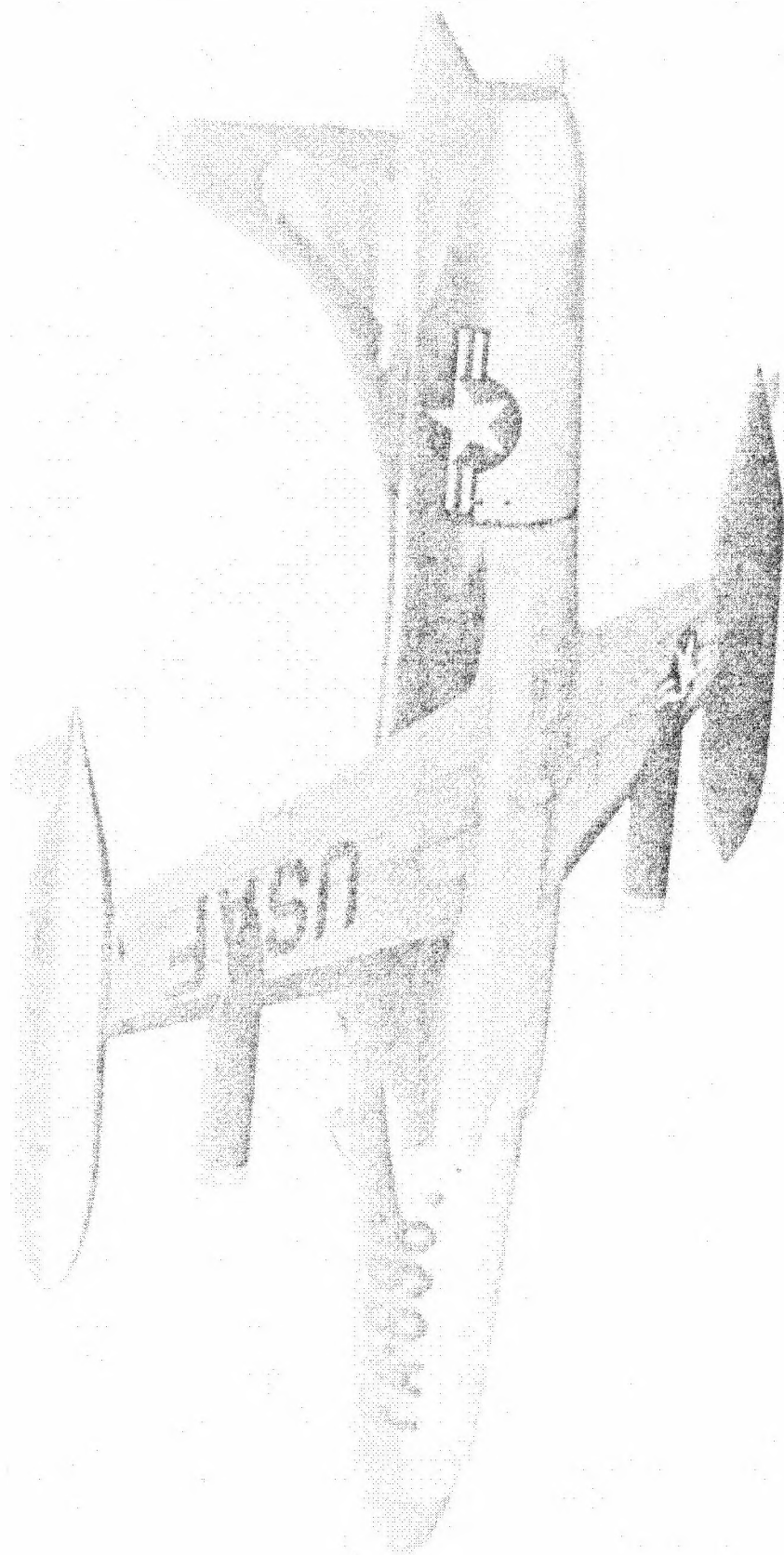
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## INTERCEPTOR SQUADRONS ASSIGNED ADC - BY TYPE

	1 Jan 51	30 Jun 51	31 Dec 51	30 Jun 52	31 Dec 52	30 Jun 53	31 Dec 53
F-47D		3	3	3	1	1	
F-47N		1	1	1	1		
F-51D		9	9	8	7	7	
F-51H		1	1	1			
F-80A		1	1				
F-80C		1	1	1	2	1	
F-82F	3						
F-84C		4	1	1	1		
F-84D	3	3	1				
F-84G					4	5	1
F-86A	15	11	10	8	6	6	4
F-86D					1	11	30
F-86E		3	1	2		1	1
F-86F				1	8	5	4
F-89B			2	2	1		
F-89C				1	2	3	3
F-94A		5	5	3	3	2	2
F-94B		2	5	7	6	6	1
F-94C						4	8
TOTALS	21	44	41	39	43	52	54
Sqs Not equipped w/acft	1	0	0	1	3	4	3
Sqs poss- essing aircraft	20	44	41	38	40	48	51







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## (INTERCEPTOR SQUADRONS ASSIGNED ADC - BY TYPE - cont'd)

	30 Jun 54	31 Dec 54	30 Jun 55	31 Dec 55	30 Jun 56	31 Dec 56	30 Jun 57
F-86D	37	44	41	41	44	39	13
F-86F	3	2					
F-86L						3	21
F-89C	3						
F-89D	2	1	8	11	12	7	7
F-89H					2	6	4
F-89J							6
F-94C	10	10	9	9	8	8	6
F-102A					2	5	14
F-104A						1	
TOTALS	55	57	58	61	63	69	71
Sqs Not equipped w/acft	0	2	0	3	5	4	2
Sqs poss- essing aircraft	55	55	58	58	63	65	69

## (INTERCEPTOR SQUADRONS ASSIGNED ADC - BY TYPE - cont'd)

	31 Dec 57	30 Jun 58	31 Dec 58	30 Jun 59	31 Dec 59	30 Jun 60	31 Dec 60
F-86D	3						
F-86L	27	19	14	8	6		
F-89D	3	1					
F-89H	5	2	2	1			
F-89J	12	12	12	10	9	3	1
F-94C	2	2	1				
F-101B				6	10	16	17
F-102A	19	23	27	27	22	15	9
F-104A		2	4	4	4	1	
F-106A				1	5	10	14
<b>TOTALS</b>	<b>71</b>	<b>61</b>	<b>60</b>	<b>57</b>	<b>56</b>	<b>45</b>	<b>41</b>
Sqs Not Equipped w/Aircraft	7	5	2	2	0	0	0
Sqs Poss- essing Aircraft	64	56	58	55	56	45	41

	30 Jun 61	31 Dec 61	30 Jun 62	31 Dec 62	30 Jun 63	31 Dec 63	30 Jun 64
F-101B	17	17	17	17	16	16	16
F-102A	10	10	10	11	9	9	9
F-104A					2	2	2
F-106A	14	14	14	14	13	13	13
<b>TOTALS</b>	<b>41</b>	<b>41</b>	<b>41</b>	<b>42</b>	<b>40</b>	<b>40</b>	<b>40</b>
Sqs Not Equipped w/Aircraft	0	0	0	0	0	0	0





## (INTERCEPTOR SQUADRONS ASSIGNED ADC - BY TYPE - cont'd)

	31 Dec 64	30 Jun 65	31 Dec 65	30 Jun 66	31 Dec 66	30 Jun 67	31 Dec 67
F-101B	15	15	15	15	15	15	15
F-102A	9	8	7	3	1	1	1
F-104A	2	2	2	2	2	1	1
F-106A	13	13	13	13	13	11	11
TOTALS	39	38	37	33	31	28	28
Sqs Not Equipped w/Aircraft	0	0	0	1	0	0	0
Sqs Pos- sessing Aircraft	39	38	37	32	31	28	28

	30 Jun 68	31 Dec 68	30 Jun 69	31 Dec 69	30 Jun 70	31 Dec 70	30 Jun 71
F-101B	11	6	6	3	3	3	
F-102A	1	1	1	1	1	1	1
F-104A	1	1	1				
F-106A	11	11	11	11	11	11	11
TOTALS	24	19	19	15	15	15	12
Sq TDY to Korea	1	1	1	1	0	0	0
Sqs Avail- able for ADC Alert	23	18	18	14	15	15	12

## (INTERCEPTOR SQUADRONS ASSIGNED ADC - BY TYPE - cont'd)

	31 Dec 71	30 Jun 72	31 Dec 72
F-101B			
F-102A	1	1	1
F-104A			
F-106A	11	9	9
TOTALS	12	10	10
Sqs Avail- able for ADC Alert	12	10	10

## ADC INTERCEPTOR AIRCRAFT - BY TYPE

1951 - 1972

	1 Jan 51		30 Jun 51		31 Dec 51		30 Jun 52		31 Dec 52	
	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R
F-47D			62	43	53	41	59	32	25	19
F-47N			26	17	20	15	16	11	9	7
F-51D			185	152	178	146	155	136	170	142
F-51H			18	14	15	12	14	4		
F-80A			21	16	20	13				
F-80C			26	18	15	11	18	16	17	9
F-82F	26	22								
F-84C			70	31	25	18	21	15	11	11
F-84D	43	36	39	30	21	17				
F-84G									99	56
F-86A	236	185	187	152	134	104	101	67	110	90
F-86E			54	11	11	10	34	22	35	25
F-86F							19	11	118	86
F-89B					22	12	35	16		
F-89C							12	2	22	6
F-94A	46	5	75	39	48	39	34	16	33	26
F-94B			15	2	99	64	71	52	47	39
TOTALS	351	248	778	525	661	502	589	400	696	516

## (ADC INTERCEPTOR AIRCRAFT - BY TYPE - cont'd)

	30 Jun 53		31 Dec 53		30 Jun 54		31 Dec 54		30 Jun 55	
	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R
F-47D	7	6								
F-47N	10	9								
F-51D	160	118	31	25						
F-80C	15	9								
F-84C			6	6						
F-84D	3	3								
F-84G	112	88	15	11						
F-86A	89	58	77	58						
F-86D	123	21	627	226	796	387	824	379	1069	648
F-86E	31	21	17	14						
F-86F	109	76	83	59	64	25	53	31		
F-89C	31	18	62	44	39	28				
F-89D					49	11	76	21	139	80
F-94A	23	17	21	10	11	9				
F-94B	36	23	24	1	5	0				
F-94C	64	15	187	78	242	137	202	141	196	138
TOTALS	813	482	1150	532	1206	597	1155	572	1404	866





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## (ADC INTERCEPTOR AIRCRAFT - BY TYPE - cont'd)

	31 Dec 55		30 Jun 56		31 Dec 56		30 Jun 57		31 Dec 57	
	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R
F-86D	1086	684	1014	574	710	469	358	202	36	24
F-86L					56	40	393	235	576	361
F-89D	202	107	222	122	126	79	104	66	34	26
F-89H			71	36	116	83	107	73	78	40
F-89J							124	84	218	136
F-94C	199	153	172	111	164	120	116	79	52	34
F-102A			5	0	97	19	300	91	428	207
TOTALS	1487	944	1484	843	1269	810	1500	830	1422	828

	30 Jun 58		31 Dec 58		30 Jun 59		31 Dec 59		30 Jun 60	
	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R
F-86L	451	317	321	217	188	111	133	107		
F-89D	16	13								
F-89H	40	33	49	29	21	12				
F-89J	286	185	264	195	260	180	207	160	81	66
F-94C	20	13	16	12						
F-101B					73	29	188	95	306	177
F-102A	495	289	651	389	621	373	482	344	281	194
F-104A	46	6	100	48	86	62	90	67	19	15
F-106A					18	0	97	22	180	77
TOTALS	1354	856	1401	890	1267	767	1197	795	867	529

## (ADC INTERCEPTOR AIRCRAFT - BY TYPE - cont'd)

	31 Dec 60		30 Jun 61		31 Dec 61		30 Jun 62		31 Dec 62	
	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R
F-89J	4	4								
F-101B	365	259	358	275	331	222	289	228	285	242
F-102A	212	157	193	122	226	154	221	188	228	193
F-106A	217	96	211	85	247	124	251	196	241	181
TOTALS	798	516	762	482	804	500	761	612	754	616

	30 Jun 63		31 Dec 63		30 Jun 64		31 Dec 64		30 Jun 65	
	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R
F-101B	261	216	247	207	250	217	250	209	257	217
F-102A	176	154	194	162	191	160	193	165	193	169
F-104A	47	30	47	38	36	32	36	32	42	38
F-106A	227	162	219	157	211	164	201	171	216	183
TOTALS	711	562	707	564	688	573	680	577	708	607

	31 Dec 65		30 Jun 66		31 Dec 66		30 Jun 67		31 Dec 67	
	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R
F-101B	252	218	242	204	253	222	264	227	257	232
F-102A	160	130	59	51	11	10	14	14	14	12
F-104A	36	35	35	31	35	32	22	22	21	19
F-106A	191	152	202	157	203	175	198	166	195	173
TOTALS	639	535	538	443	502	439	498	429	487	436

## (ADC INTERCEPTOR AIRCRAFT - BY TYPE - cont'd)

	30 Jun 68		31 Dec 68		30 Jun 69		31 Dec 69		30 Jun 70	
	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R	Poss	C/R
F-101B	206	178	104	89	101	84	42	39	52	44
F-102A	13	12	21	16	21	17	12	11	12	11
F-104A	22	21	23	22	26	20				
F-106A	159	133	160	123	179	157	184	147	199	163
TOTALS	400	344	308	250	327	278	238	197	263	218

	31 Dec 70		30 Jun 71		31 Dec 71	
	Poss	C/R	Poss	C/R	Poss	C/R
F-101B	54	42				
F-102A	14	12	14	14	14	14
F-106A	206	154	195	143	191	126
TOTALS	274	208	209	157	205	140

	30 Jun 72		31 Dec 72	
	Poss	C/R	Poss	C/R
F-101B				
F-102A	14	13	14	14
F-106A	158	136	121	95
TOTALS	172	149	135	109

ADC JET ALL-WEATHER INTERCEPTORS POSSESSED  
1956-1972

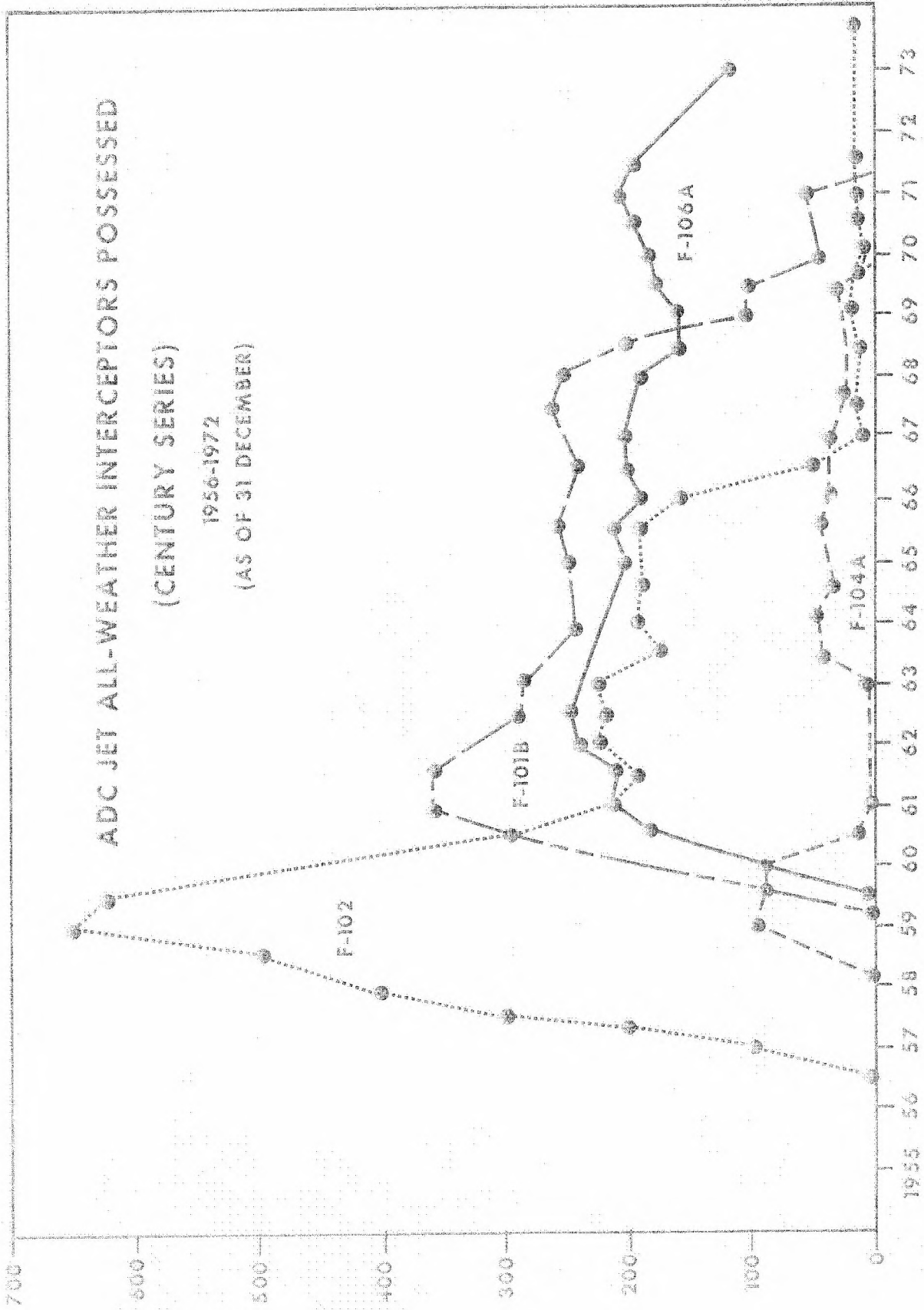
(CENTURY SERIES)

	<u>F-101B</u>	<u>F-102A</u>	<u>F-104A</u>	<u>F-106A</u>	<u>Total</u>
30 June 1956	0	5	0	0	5
31 Dec 1956	0	97	0	0	97
30 Jun 1957	0	300	0	0	300
31 Dec 1957	0	428	0	0	428
30 Jun 1958	0	495	46	0	541
31 Dec 1958	0	651	100	0	751
30 Jun 1959	73	621	86	18	798
31 Dec 1959	188	482	90	97	857
30 Jun 1960	306	281	19	180	786
31 Dec 1960	365	212	0	217	794
30 Jun 1961	358	193	0	211	762
31 Dec 1961	331	226	0	247	804
30 Jun 1962	289	221	0	251	761
31 Dec 1962	285	228	0	241	754
30 Jun 1963	261	176	47	227	711
31 Dec 1963	247	194	47	219	707
30 Jun 1964	250	191	36	211	688
31 Dec 1964	250	193	36	201	680
30 Jun 1965	257	193	42	216	708
31 Dec 1965	252	160	36	191	639

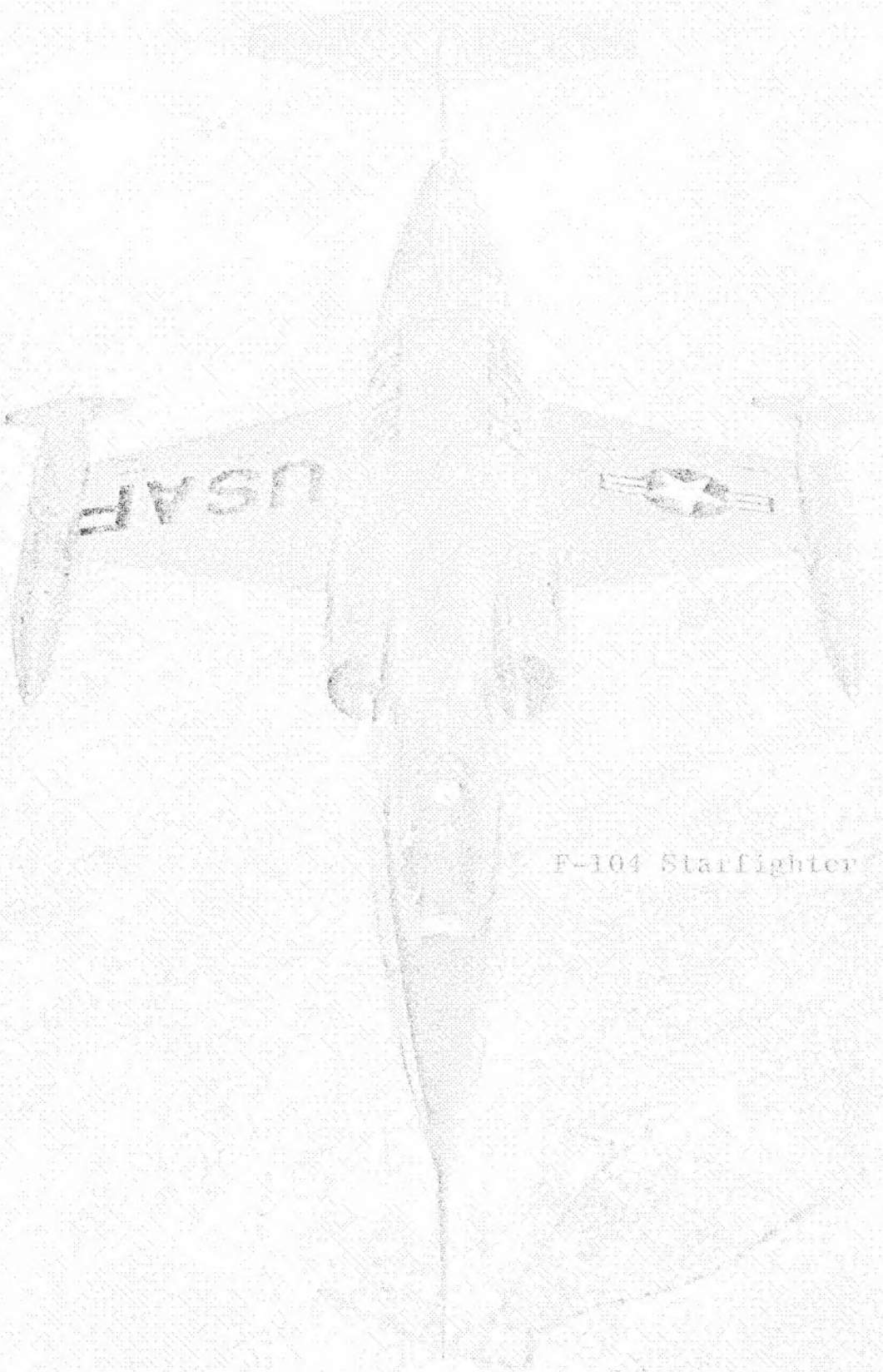
F-102 Delta Dagger

ADC JET ALL-WEATHER INTERCEPTORS POSSESSED  
(CENTURY SERIES)

1956-1972  
(AS OF 31 DECEMBER)



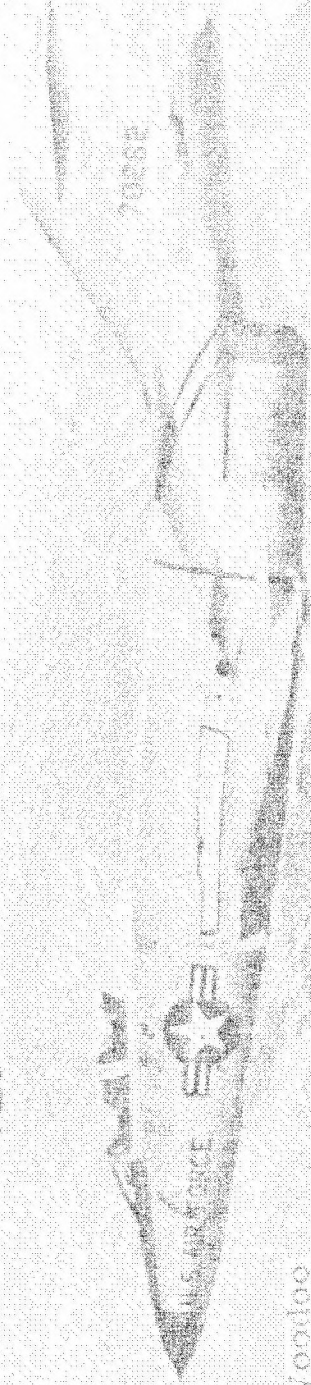
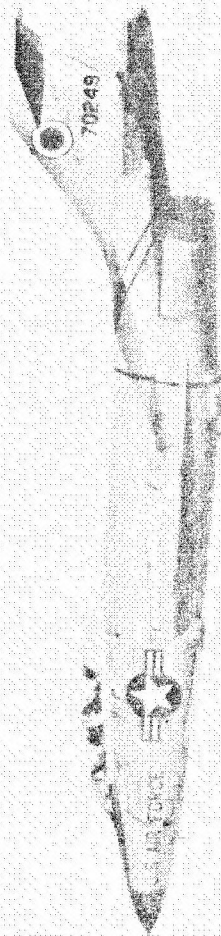




F-104 Starfighter

## (ADC Jet All-Weather Interceptors Possessed - cont'd)

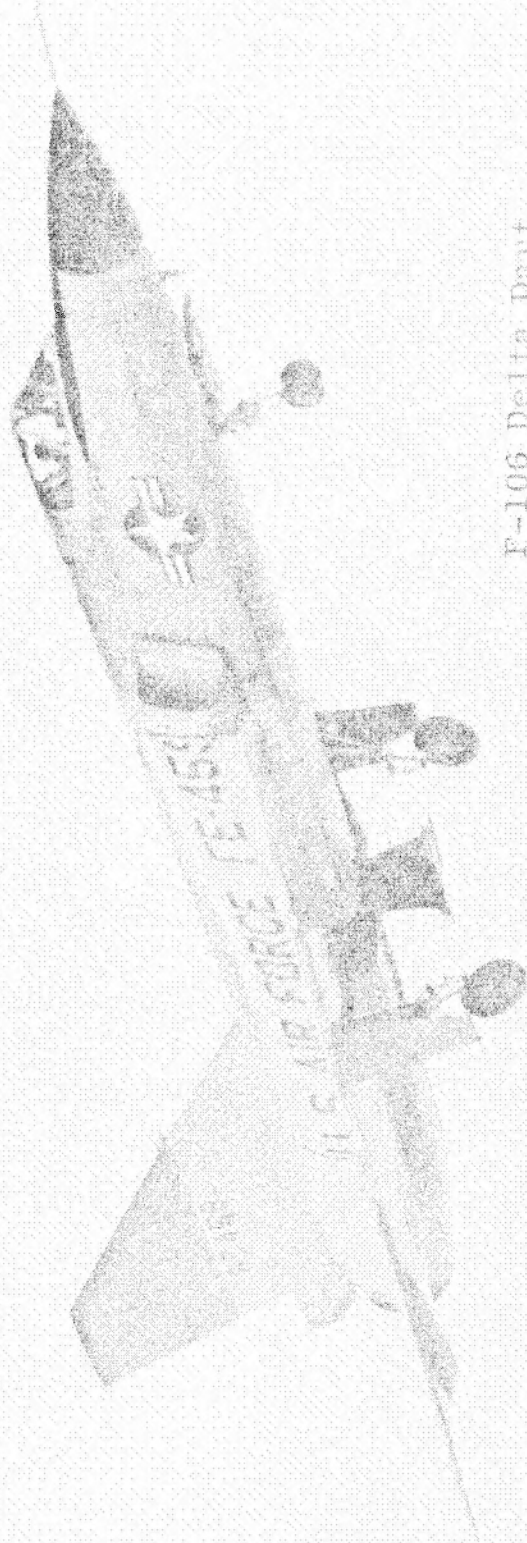
	<u>F-101B</u>	<u>F-102A</u>	<u>F-104A</u>	<u>F-106A</u>	<u>Total</u>
30 Jun 1966	242	59	35	202	538
31 Dec 1966	253	11	35	203	502
30 Jun 1967	264	14	22	198	498
31 Dec 1967	257	14	21	195	487
30 Jun 1968	206	13	22	159	400
31 Dec 1968	104	21	23	160	308
30 Jun 1969	101	21	26	179	327
31 Dec 1969	42	12		184	238
30 Jun 1970	52	12		199	263
31 Dec 1970	54	14		206	274
30 Jun 1971		14		195	209
31 Dec 1971		14		191	205
30 Jun 1972		14		158	172
31 Dec 1972		14		121	135



F-101B Voodoo







F-106 Delta Dart

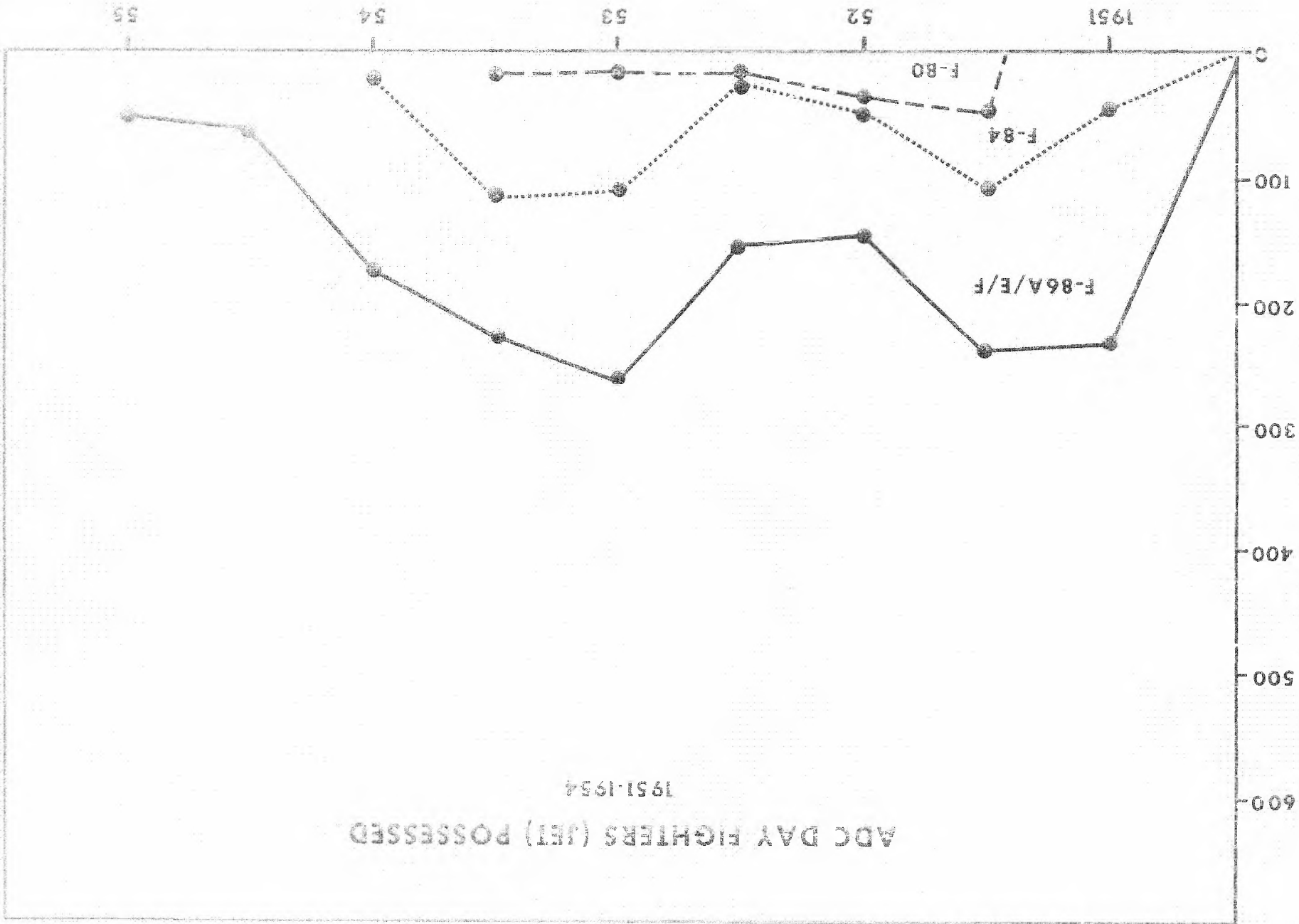
## ADC JET ALL-WEATHER INTERCEPTORS POSSESSED

(FIRST GENERATION)

1951 - 1960

	<u>F-86D/L</u>	<u>F-89B/C/D/H/J</u>	<u>F-94A/B/C</u>	<u>Total</u>
1 Jan 1951			46	46
30 Jun 1951			90	90
31 Dec 1951		22	147	169
30 Jun 1952		47	105	152
31 Dec 1952		22	80	102
30 Jun 1953	123	31	123	277
31 Dec 1953	627	62	232	921
30 Jun 1954	796	88	258	1,142
31 Dec 1954	824	76	202	1,102
30 Jun 1955	1,069	139	196	1,404
31 Dec 1955	1,086	202	199	1,487
30 Jun 1956	1,014	293	172	1,479
31 Dec 1956	766	242	164	1,172
30 Jun 1957	749	335	116	1,200
31 Dec 1957	612	330	52	994
30 Jun 1958	451	342	20	813
31 Dec 1958	321	313	16	650
30 Jun 1959	188	281		469
31 Dec 1959	133	207		340
30 Jun 1960		81		81
31 Dec 1960		4		4

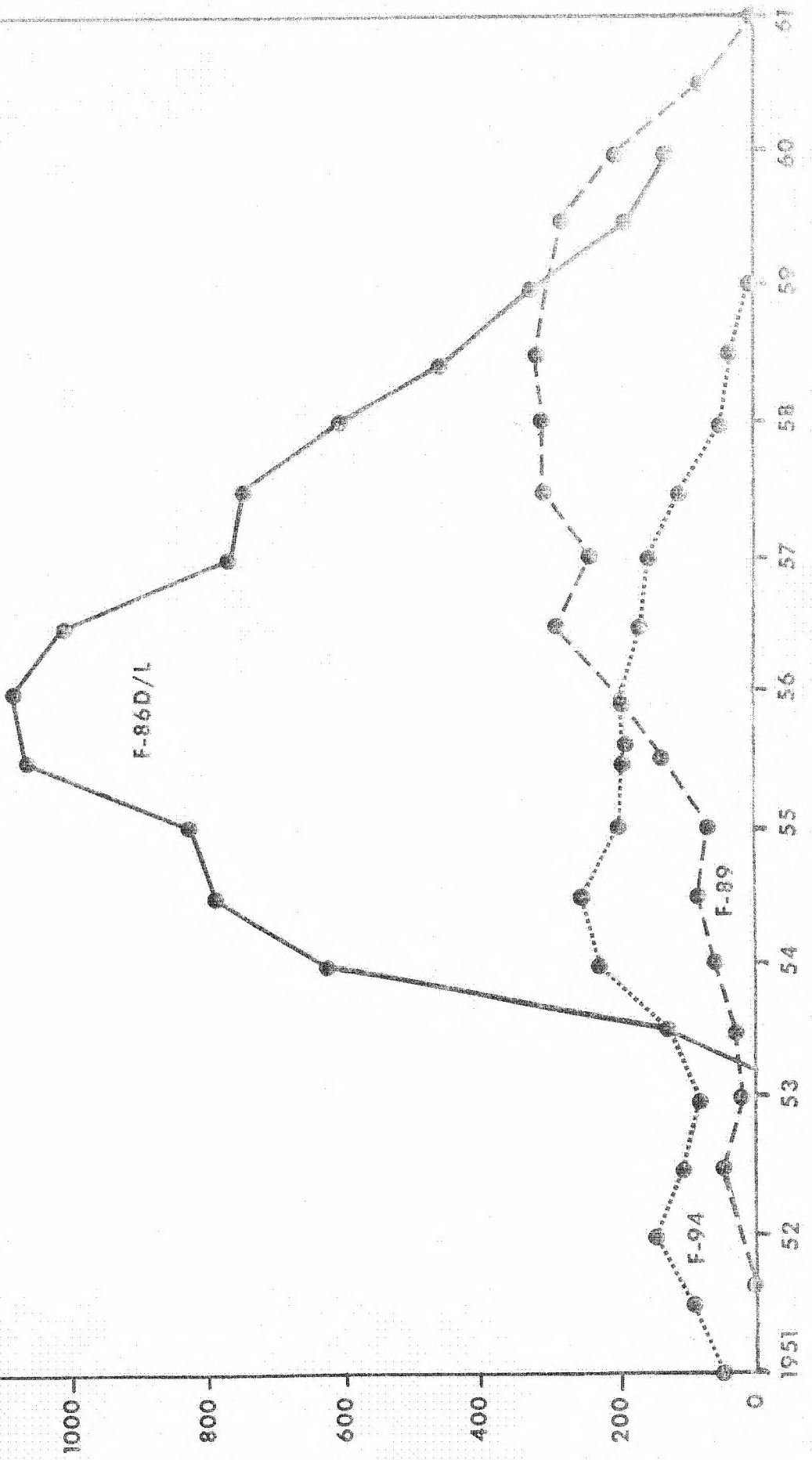
ADC DAY FIGHTERS (JET) POSSESSED  
1951-1954





# ADC JET ALL-WEATHER INTERCEPTORS POSSESSED (FIRST GENERATION)

1951-1960





REPUBLIC F-86G THUNDERJET



F-00 SINGING STAR



## ADC DAY FIGHTERS (JET) POSSESSED

1951 ~ 1954

	<u>F-80A/C</u>	<u>F-82F</u>	<u>F-84C/D/G</u>	<u>F-86A/E/F</u>	<u>Total</u>
1 Jan 1951		26	43	286	305
30 Jun 1951	47		109	241	397
31 Dec 1951	35		46	145	226
30 Jun 1952	18		21	154	193
31 Dec 1952	17		110	263	390
30 Jun 1953	15		115	229	359
31 Dec 1953			21	177	198
30 Jun 1954				64	64
31 Dec 1954				53	53



NORTH AMERICAN F-41D MUSTANG



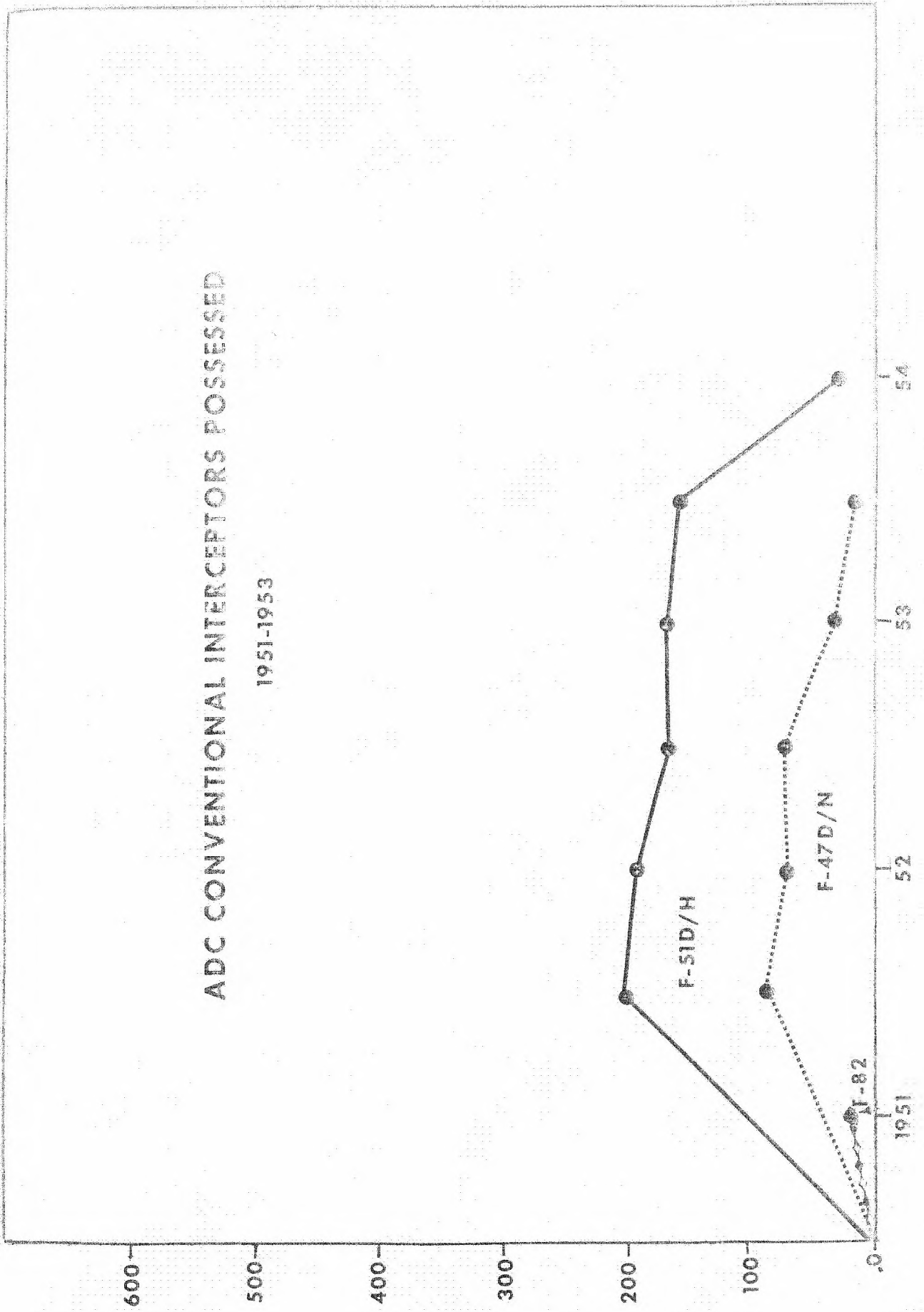
## ADC CONVENTIONAL INTERCEPTORS POSSESSED

1951-1953

	<u>F-47D/N</u>	<u>F-51D/E</u>	<u>Total</u>
30 Jun 1951	88	203	291
31 Dec 1951	73	193	266
30 Jun 1952	75	169	244
31 Dec 1952	34	170	204
30 Jun 1953	17	160	177
31 Dec 1953		31	31

# ADC CONVENTIONAL INTERCEPTORS POSSESSED

1951-1953



Section V  
ANG INTERCEPTOR FORCE  
1946-1972

ANG/INTERCEPTOR FORCE  
(1946 - 1960)

<u>YEAR</u>	<u>TOTAL SQS</u>
31 Dec 46	72*
31 Dec 47	37**
31 Dec 48	50*
31 Dec 49	50*
31 Dec 50	38
31 Dec 51	16***
31 Dec 52	37***
31 Dec 53	70****
31 Dec 54	70****
31 Dec 55	69*****
31 Dec 56	69
31 Dec 57	55
31 Dec 58	41
31 Dec 59	42
31 Dec 60	40

\* Planned.

\*\* Federally recognized.

\*\*\* Twenty-one squadrons were federalized between Feb and Mar 51, one transferred to ATC. Federalized squadrons released during Nov and Dec 52.

\*\*\*\* Nineteen were fighter interceptor squadrons, 51 were fighter bomber squadrons with joint TAC/ADC mission. Seventeen squadrons began standing 5-minute alert dawn-to-dusk on 1 Oct 54.

\*\*\*\*\* All squadrons were fighter interceptor squadrons.

ANG/INTERCEPTOR FORCE  
(1962 - 1972)

YEAR	TYPE AIRCRAFT						SQ	
	F-87	F-89*	F-100	F-101**	F-102**	F-104	F-106	TOTAL
1 Jan 62	7	9	3	-	6	-	-	25
1 Jul 62	5	9	3	-	6	-	-	23
1 Jan 63	5	9	3	-	6	2	-	25
1 Jul 63	5	9	3	-	8	-	-	25
1 Jan 64	5	9	3	-	8	-	-	25
1 Jul 64	2	9	2	-	8	-	-	21
31 Dec 64	1	9	2	-	9	-	-	21
Jun 65	1	9	2	-	9	-	-	21
Dec 65	-	7	2***	-	12	-	-	21
Dec 66	-	4	-	-	17	-	-	21
1 Jun 67	-	2	-	-	19	-	-	21
1 Jun 68	-	2	-	-	19	-	-	21
1 Dec 68	-	2	-	-	19	-	-	21
1 Jun 69	-	1	-	-	18	-	-	19
1 Dec 69	-	-	-	3	14	-	-	17
1 Jun 70	-	-	-	3	13	-	-	16
31 Dec 70	-	-	-	3	12	-	-	15
30 Jun 71	-	-	-	6	9	-	-	15
30 Jun 72	-	-	-	6	8	-	2	16
31 Dec 72	-	-	-	6	9	-	3	18

\* UE for F-89 squadrons was 25 aircraft through 1966 and 20 aircraft thereafter.

\*\* UE for F-101 and F-102 squadrons was 18 aircraft.

\*\*\* TAC committed.



25762

FW 762



1-500 01111 000-3

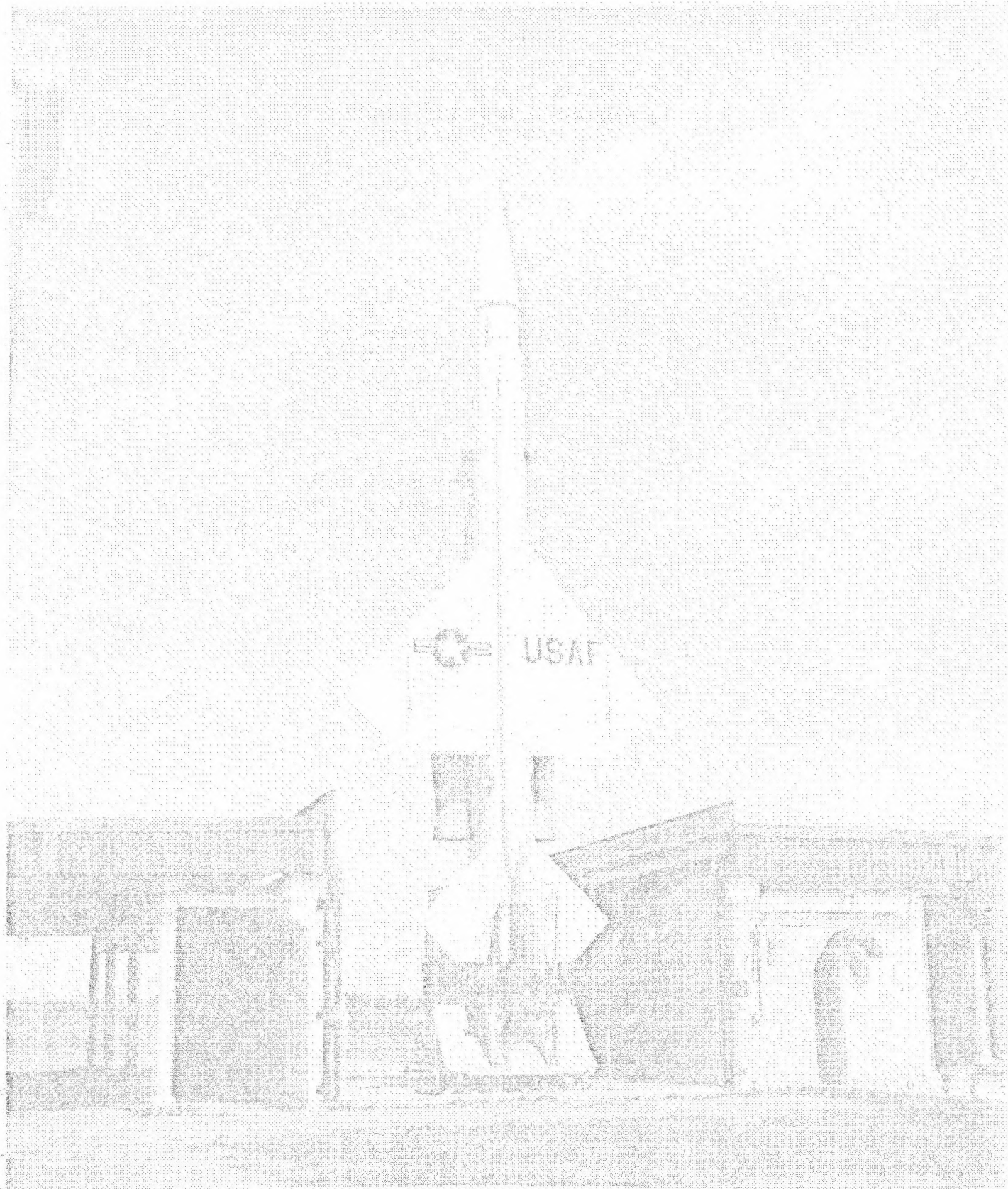
Section VI

BOMARC

1964-1972

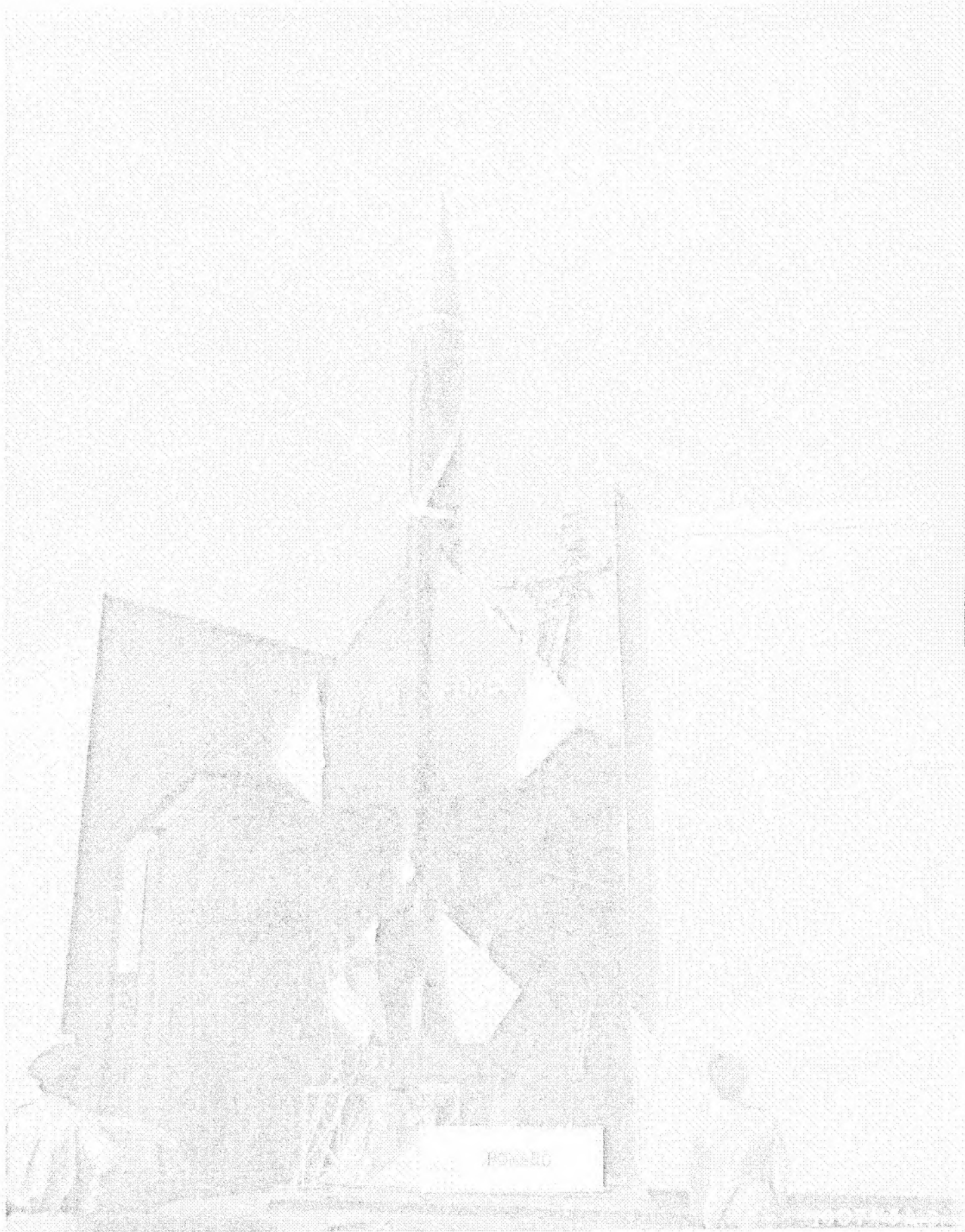
\* Project 703 cost ADC the BOMARC squadron at Niagara Falls. This action made it possible to provide each of the five remaining U. S. squadrons with a full complement of 28 missiles. (History of ADC, FY 1970, pp. 180-181.)

NOTE: BOMARC (CIM-10B) was a 40-ft. ground-to-air missile that had an effective maximum range of about 400 miles and speed of 2.3-2.7 mach. The program was suspended from 10 March 1965 to 25 March 1966 when the mechanism designed to destroy the spent missile failed to work. (History of ADC, Jan-Jun 1966, p. 231.)



BOMBING IN-FLIGHT POSITION





POMER

## BOMARC UNIT DATA

157

Unit	Activated	Operational Date: JM-99A	Operational Date: JM-99B	Ceased Operations	Inactivated
6ADMS, Suffolk Co. AFB, NY	1 Feb 69	Dec 59		1 Dec 64	15 Dec 64
22ADMS, Langley AFB, VA.	1 Sep 59	Sep 60	Oct 61	1 Oct 72	31 Oct 72
26ADMS, Otis AFB, MA.	1 Mar 59	Jun 60	Sep 62	1 Apr 72	30 Apr 72
30ADMS, Dow AFB, MI.	1 Jun 59	Dec 60		1 Dec 64	15 Dec 64
35ADMS, Niagara Falls AF Msl Site, NY	1 Jun 60		Dec 61	1 Dec 69	31 Dec 69
37ADMS, Kincheloe AFB, (Race), MI.	1 Mar 60		Jun 61	1 Jul 72	31 Jul 72
46ADMS, McGuire AFB, NJ	1 Jan 59	Sep 59	Oct 62	1 Oct 72	31 Oct 72
74ADMS, Duluth MAF, MN.	1 Apr 60		Aug 61	1 Apr 72	30 Apr 72
446SAM, North Bay, Ont., Can.	1 Mar 61		Nov 63	1 Apr 72	30 Apr 72
447SAM, La Macaza, Que., Can.	1 Feb 61		Dec 63	1 Apr 72	30 Apr 72

Source: Compiled from Command History of ADC, years 1959 through 1972.



Section VII

B/EB-57 FORCE

1959-1972

075404C



U.S. AIR FORCE

10/1/51

872  
872  
9  
Pr 66

With 6 B-29 aircraft and 3 B-25 aircraft.  
With 6 B-29 aircraft and 3 B-25 aircraft.

66	67	68	69	70	71	72	73
27	27	26	23	23	26	23	23
18	15	13	12 <sup>S</sup>	13	16	12 <sup>d</sup>	
10 <sup>f</sup>	12	13	13	13 <sup>h</sup>	0	0	
53	54	52	48	49	44	40	

858 to 1972  
(of 30 June)

101

B/EB-57 FORCE 1 (Possessed as

	59	60	61	62	63	64	65
4677 DSRS <sup>a</sup>	34 <sup>d</sup>	36	26	27	25	25	35
4713 DSRS <sup>b</sup>	21 <sup>c</sup>	28	29	24	21	20	19
4758 DSRS	0	0	0	14 <sup>e</sup>	15	15	15
TOTAL	55	64	55	65	61	60	69

a. Activated 18 Mar 54 at Hill AFB, Utah.  
 b. Activated 18 Mar 54 at Griffiss AFB, NY.  
 transferred to Stewart AFB, NY, Aug 1953

c. Converted to B/EB-57 aircraft in Mar 59  
 d. Converted to B/HR-57 aircraft in Jul 59  
 e. Activated 1 Jul 62 at Biggs AFB, Texas.  
 f. Transferred to Holloman AFB, NM, on 8 A  
 g. Transferred to Otis AFB, MA, on 1 Dec 6  
 h. Inactivated 31 Oct 70.  
 i. Transferred to Malmstrom AFB, MT, 31 Aug  
 j. Transferred to Westover AFB, MA, 15 Sep

Section VIII

THE EC-121 FLEET

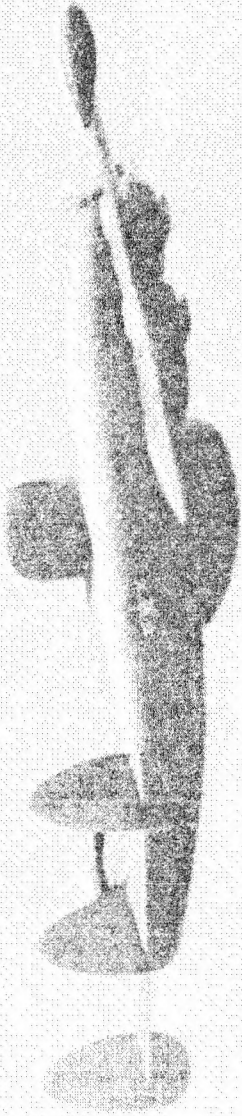
1953-1973

EC-121 FORCE 1953 1973  
 (Possessed as of 30 June)

	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73
EC-121C	1 <sup>a</sup>	1 <sup>a</sup>																			
RC-121C		11	9	9																	
RC-121D			21	71	70	70	70	70	71	71											
EC-121D										71 <sup>f</sup>	72	83	76	31	33	34	33	29 <sup>h</sup>			
EC-121H														19	30	27					
EC-121Q														4	4	4	4	4	4	4	4
EC-121T																				23 <sup>h</sup>	23
EC-121G																					1
Wings		1 <sup>c</sup>	2 <sup>e</sup>	2	2	2	2	2	2	2	2	2	2	2	2	2	2	18	1	1	1
Sqs	1 <sup>b</sup>	2	6	6	6	6	6	6	6	7	7	7	7	7	7	7	7	3	3	2	2
Stations		2 <sup>d</sup>	2	7	7	7	7	7	9	10	10	10	10	10	10	10	10	10	10	10	10

- a. Aircraft received Dec 53 and crashed Feb 54.
- b. 4701 AEW&C Sq activated Oct 53.
- c. 551 AEW&C Wg activated 18 Dec 54.
- d. First orbit flown on West Coast 1 Aug 54 and the first East Coast orbit was flown on 1 Mar 1955.
- e. 552 AEW&C Wg activated 8 Jul 55.
- f. RC-121 aircraft redesignated EC-121 aircraft Sep 63.
- g. 551 AEW&C Wg inactivated 31 Dec 69.
- h. EC-121D aircraft converted to EC-121T aircraft.





052nd AEWAC WIDE EC-121D

SC-1017 and SC-1018



~~SECRET~~ ~~NOFORN~~

RETURN TO  
Historical Research Division  
3825/HOA  
Maxwell AFB, AL 36112

15 JUN 1997

# AEROSPACE DEFENSE COMMAND

## STATISTICAL DATA BOOK

### RADAR (U)

DECLASSIFIED IAW EO 12958  
BY EXECUTIVE ORDER REVIEW TEAM

DATE 10/19/97 REVIEWER 82

### VOL III



1006100

3-7769-2

Classified by: Derivative Sources  
EXEMPT FROM GENERAL DECLASSIFICATION  
SCHEDULE OF EXECUTIVE ORDER 11652  
EXEMPTION CATEGORY: 3  
DECLASSIFY ON: INDEFINITE / 0190R

~~SECRET~~ ~~NOFORN~~

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The information contained in this document will not be  
disclosed to Foreign Nationals or their representatives.

ADCHO 73-4-12



HISTORICAL

DATA

OF THE

# AEROSPACE DEFENSE COMMAND

(U)



1946 - 1973

## FOREWORD

This is the first edition of a series of books on historical data of the Aerospace Defense Command. The volumes contain statistical summaries on significant facets of the command on Operations, Materiel, Personnel, Budget, and related matters. The primary function of the volumes is to serve as an additional source of Aerospace Defense Command statistics.

The statistics in each volume were obtained from ADC staff offices, unit and command histories, and separate operating agencies. In some cases, the statistics are inadequate simply because the information was not available. Correspondence concerning the contents of this or additional documents, as well as suggestions for improvement, should be addressed to this headquarters (ADC/HO), Ent Air Force Base, CO, 80912.

The work on these volumes began under my predecessor, Dr. Denys Volan. He assigned Mrs. Mildred Wiley to the task which she very capably performed (with the assistance of the remaining staff, Mr. Grover C. Jarrett, and Mr. Richard McMullen) until she departed in 1973. Since that date, Mr. John Dennison has worked on the products. Typing, a thankless task, has been the work of Mrs. Mary Perry.

LLOYD H. CORNETT, JR.  
Chief, Command History

April 1973



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AN/TPS-10	
AN/CPS-5	
AN/TPS-10A Height Finder and AN/TPS-1B Search Radar	
GCI-AN/TPS-10D and AN/CPS-6 Radars	
AN/FPS-3	
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Section I  
RADAR LISTINGS

**SECRET**

STATION ALPHABETICAL LIST

LOCATION	SITE NUMBER	SQUADRON
Aiken, SC	SM-159	861
	Z-159	
Alder River, NS	C-34B	
Alexander, ND	TM-177B	
Algonquin Park, Ont., Can.	C-3C	
Allen, NC	M-130B	
Alma, GA	M-112C	
Almaden, CA	M-96	682
	Z-96	
Alpena, MI	P-34E	677
	M-105	
Amarillo, TX	M-88	688
	Z-88	
Anacortes, WA	P-46A	
Andes, NY	P-50B	
Andrews AFB, MD	SM-171	810
Antigo, WI	P-19	676
	Z-19	
Aquone, NC	P-42A	
Arlington, WA	SUPREMACY	
Arlington Heights, IL	RP-31	755
	Z-31	
Armstrong, Ont., Can.	C-15	914
Askov, MN	P-69C	
Atelia, CA		750
Atikokan, Ont., Can.	C-16B	
Atkinson Point, NWT	BAR-D	
Aurora, MN	P-69D	
Aviano AB, Italy (440L)	R-3	15 Comm
Awase, Okinawa (440L)	T-2	14 Comm, Det 3
Bagley, MN	P-17B	
Bahokus Peak, WA		758
Bainbridge, OH	P-43A	
Baker, OR	SM-149	821
	Z-149	
Baldy Hughes Mt., B.C.	C-20	918
Bangor, NY	P-14C	
Barnesville, GA	M-111B	
Barrington, NS	M-102	672
	C-102	
Barter Is, AK	BAR-Main	
Bartlesville, OK	P-77	796
Batchawana, Ont., Can.	P-66C	
Baudette, MN	SM-132	692
	Z-132	

**SECRET**

~~SECRET~~

LOCATION	SITE NUMBER	SQUADRON
Beausejour, Man., Can.	C-17	916
Bedford, VA	M-121	649
	Z-121	
Bellefontaine AFS, OH	LP-73	
	P-73	664
	Z-73	
Belleterre, Que., Can.	C-10B	
Belleville AFS, IL	P-70	798
	Z-70	
Belleville, VT	P-14	764
Bellevue, OH	P-70	798
Bellevue Hill, VT		764
Benson, AZ	M-92C	
Benton, PA	P-30	648
	Z-30	
Berlin, MD	M-123	651
Bernard Harbour, NWT	PIN-C	
Bethany Beach, DE	RP-63E	
	P-56B	
Big Falls, MN	SM-132A	
Big Springs, TX	M-89B	
Birch Bay, WA		757
Biscotosing, Ont., Can.	C-9D	
Blaine, WA	P-46	757
	Z-46	
Blue Knob Park, PA	LP-63	
	P-63	772
Blue Mtn Lake, NY	P-14B	
Blythe Is, GA	M-114B	
Bonner's Ferry, MT	P-11	680
Boron, CA	P-59	750
	Z-59	
Boulder City, NV	SM-163A	
Bowling Green, MO	M-108	699
Bradyville, TE	SM-145A	
Brampton, Ont., Can.	C-4C	
Bray Island, NWT	FOX-A	
Bridgeboro, GA	TM-200B	
Bridgewater, ME	P-80B	
Brockport, NY	P-21A	
Brockway, MT	M-98B	
Brookfield, OH	RP-62E	
	P-62	662
Brooks, WI	P-19C	
Broughton Is, NWT	FOX-5	
Brownfield, TX	M-89C	
Browning, MT	P-24A	
Brownlow Point, AK	POW-D	
Brunswick, ME	P-13	654
	Z-13	

~~SECRET~~

This Page is Unclassified



LOCATION	SITE NUMBER	SQUADRON
Buck Horn, Ont., Can	C-4A	
Bucks Harbor, ME	M-110	907
	Z-110	
Bunnell, FL	M-114A	
Burns, OR	M-118	634
	Z-118	
Burns Junction, OR	M-118A	
Burnside, MI	P-20A	
Byron Bay, NWT	PIN-4	
Calumet, MI	P-16	665
	Z-16	
Cambria, CA	LP-2	
	Z-2	775
Cambridge Bay, NWT	CAM-Main	
Camp Cooke, CA	L-41	670
Camp Hero, NY	L-10	
	LP-45	773
Cape Charles, VA	P-56	771
	Z-56	
Cape Dyer, NWT	DYE-Main	
Cape Hooper, NWT	FOX-4	
Cape Lisburne, AK	LIZ-1	
	F-7	
Cape Makkovik, Labr.	C-28A	
Cape Parry, NWT	PIN-Main	
Cape Peel, NWT	PIN-E	
Cape Sabine, AK	LIZ-A	
Cape Sarichef, AK	COB-3	
Cape Simpson, AK	POW-A	
Capetown, CA	P-33A	
Cape Young, NWT	PIN-2	
Carmi AFS, IL	SM-137	704
Carrabelle, FL	TM-198A	
Carrizo Springs, TX	TM-188A	
Cartwright AS, Labr.	N-27	922
	C-27	
Caswell, ME	LP-80	
	P-80	766
	Z-80	
Chandler, MN	P-18	787
	Z-18	
Chapleau, Ont., Can.	M-119B	
Charleston, ME	P-65	765
	Z-65	
	Det 6, 14AF	
(SLBM)		
Charleston AFB, SC	M-113	792
Charlotte Center, NY	P-21B	
Chehalis, WA	RP-1C	
Cherry Point MCAS, NC	M-116	614

LOCATION	SITE NUMBER	SQUADRON
Chilmark, MA	P-45B	
Chitose, Japan (440L)	T-4	14 Comm Det 1
Claysburg, PA	P-30H	
	Z-63	772
Clear, AK (BMEWS)	Site #2	13 MWS
Clifton Point, NWT	PIN-B	
Clinton Point, NWT	PIN-1	
Cold Bay, AK	COB-Main	
Columbus, NM	M-95B	
Colville, WA	LP-60	
	P-60	760
Comstock, TX	TM-187B	
Condon, OR	LP-32	
	P-32	636
	Z-32	
Connelville, PA	L-16	772
Continental Divide, NM	P-7	769
Corn Springs, CA	SM-162B	
Cottonwood, ID	SM-150	822
	Z-150	
Covered Wells, AZ	TM-181B	
Coyote Wells, CA	P-76D	
Cross City, FL	TM-200	691
	Z-200	
Cross Mountain, TE		663
Crystal Springs AFS, MS	TM-195	
	Z-195	627
Curlew, WA	P-60C	
	P-6	638
Custer, MI	P-67	781
	Z-67	
Cut Bank, MT	P-24	681
	Z-24	
Cut Throat Is, Labr.	C-27A	
Cyprus (440L)	R-1	
Dallas Center, IA	M-122	650
	P-81A	
Dauphin Is, AL	TM-196	693
	Z-196	
	Z-249	635
Davenport, AL	TM-199A	
Davis-Monthan AFB, AZ	Z-92	684
Del Bonita, MT	LP-24	681
Delhi, LA	M-125A	
Delmita, TX	TM-189A	
Demarcation Bay, AK	BAR-A	
Depot Mountain, ME	P-80C	
Dewar Lakes, NWT	FOX-3	

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LOCATION	SITE NUMBER	SQUADRON
Dickinson, ND	TM-177	706
	Z-177	
Disston, OR	P-12B	
Diyarbakir, Turkey	SPACETRACK	19 SSQ
Dobbins AFB, GA	M-87	609
		691
		692
		700
		701
		702
		792
		810
		861
		867
		908
		679
Dow AFB, ME	L-1	
Driftwood Bay, AK	COB-2	
Duncanville, TX	P-78	745
Durban Is, NWT	FOX-E	
Eagle Pass, TX	TM-188	733
Eaglet River, Ont., Can.	P-66B	
	P-66D	
	P-35	674
East Farmington, WI	P-70B	
Edgewood, MO	L-40	750
Edwards AFB, CA	SPACETRACK	18 SSQ
Edwards AFS, CA	TM-198B	
Eglin AFB, FL	SPACETRACK	20 SSQ
Eglin C6, FL	FOX-C	
Ekalugad Fiord, NWT	M-111E	
Elberton, GA	P-17A	
Elbow Lake, MN	P-56C	
Elizabeth City, NC	M-107	690
Elizabethtown, PA	LP-31	755
Elkhorn, WI	P-79	747
Ellington AFB, TX	Z-79	
	Z-24	
	C-9C	
Elliot Lake, Ont., Can.	C-22B	
Elliston Ridge, Nfld	P-47A	
Ellsworth, KS	M-97	740
Ellsworth AFB, SD	M-95A	
El Paso, TX	L-44	767
El Vado, NM	LP-8	
	P-20B	
Emery, MI	P-34	752
Empire, MI	Z-34	

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LOCATION	SITE NUMBER	SQUADRON
England AFB, LA	M-125	653
Englehard, NC	M-116B	
Ent AFB, CO	SPACETRACK CENTER	1 Aero Con
Ernest Harmon AB, Nfld		640
Etah, Grld	G-33	931, Det 1
Ethan Allen AFB, VT		792
Eufaula AFS, AL	TM-199	
	Z-199	609
Eureka, MT	SM-151F	
Fallon, NV	SM-156	858
	Z-156	
Falls City, NE	SM-141	723
Fannett, TX	P-79A	
Feltwell, England (440L)	R-5	OL A1 15 Comm
Ferndale, CA	SM-158	860
Fibre, MT	P-66B	
Finland, MN	LP-69	756
	P-69	
	Z-69	
Finley, ND	P-29	785
	Z-29	
Flaxman Is, AK	POW-3	
Flintstone, GA	SM-165	867
Fordland, MO	P-68	797
Formosa, Ont., Can.	C-4D	
Fort Bragg, NC	M-115B	
Fort Custer, MI	LP-67	781
Fort Custis, VA	L-15	771
	LP-55	
Fort Dearborn, NH	P-10B	
Fort Ethan Allen, VT	L-3	
Fort Fisher, NC	M-115	701
	Z-115	
	Det 5, 14 AF	
(SLBM)	SM-132C	
Fort Francis, Ont., Can.	RP-54	770
Fort George C. Meade, MD	Z-227	
Fort Heath, MA		820
Fort Knox, KY		784
Fort Lawton, WA	RP-1	635
Fort MacArthur, CA	L-43	669
Fort Meade, MD	L-14	647
Fort Niagara, NY	L-19	
Fort Snelling, MN	M-122	650
		673
Fort Stevens, OR	L-36	
Fortuna, ND	P-27	780
	Z-27	

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LOCATION	SITE NUMBER	SQUADRON
Fort Williams, ME	L-2	657
	M-105	677
Fox Harbor, Labr.	C-26A	
Frobisher Bay, Baffin Is, NWT	N-31	926
	C-31	
Fylingdales, England (BMEWS)	Site #3	Det 1 14 AF
Gabbs, NV	SM-156A	
Gage, NM	M-95G	
Galata, MT	P-25A	
Gander AS, Nfld	N-25	226 (RCAF)
	C-25	
Garland, KS	P-72A	
Geiger Field, WA	SM-172	682
		683
		684
		685
		688
		716
		821
		822
		823
		917
		918
		919
George's Shoal, NY	TT-2	762
		4604
Georgetown, SC	M-113B	
Geraldton, Ont., Can.	C-14A	
Gettysburg, SD	M-99	903
	Z-99	
Gibbsboro, NJ	P-9A	
	RP-63	772
	Z-63	
Gladman Point, NWT	CAM-2	
Glendive, MT	M-98A	
Globe, AZ	M-92D	
Godman Field, KY	LP-82	
Gonzales, NM	LP-7	769
Goose AB, Labr.		641
Grafton, ND	P-29B	
Graham, Ont., Can.	C-16A	
Grand Fond, Que., Can.	C-1A	
Grand Marais, MI	P-66A	
	M-109	906
Grand Rapids, MN	SM-138	707
Grandview AFB, MO	SM-169	
Gray AFB, TX	TM-192	814

LOCATION	SITE NUMBER	SQUADRON
Great Falls AFB, MT		679
		902
		903
		908
		700
Grenier AFB, NH	L-4	912
		913
		914
		915
		916
		920
		921
		922
		923
		924
		926
Gulfport, MS Guthrie, WV	TM-196B	
	P-43	783
	Z-43	
Hachita, NM Half Moon Bay, CA	TM-183	826
	SUPREMACY	
Hall Beach, NWT Hamilton AFB, CA	L-38	
	FOX-Main	
	P-48	651
		667
		682
		858
		859
		860
		866
		911
Hancock Fld, NY Hanford (Pasco), WA Hanna City, IL	SUPREMACY	
	P-85	791
	Z-85	
Hanover, PA	RP-54B	
	P-55D	
Hastings, NE	SM-133	625
	Z-133	
Hat Island, NWT Havre, MT	CAM-B	
	P-25	778
	Z-25	
Hayfork, CA Hellier, KY Hermanville, MD Highlands AFS, NJ Hill Peak Rd, CA	SM-157C	
	P-43B	
	P-55B	
	Z-9	646
	LP-37	



LOCATION	SITE NUMBER	SQUADRON
Hillside, AZ	M-93B	
Hofn ACW Sta. Iceland	H-3	667
Hogeland, MT	P-25B	
Hollyridge, NC	M-116C	
Homestead AFB, FL	Z-210	644
Hopedale AS, Labr	N-28	923
	C-28	
Horton River, NWT	BAR-E	
Houma NAS, LA	M-126	657
	Z-126	
Houston City, TX	Z-240	630
Hunter AFB, GA	M-112	702
	Z-112	
Hutchinson, KS	P-47	793
	Z-47	
Ice Cap, Grld	G-34	931 Det 2
Ice Cap #1, Grld	DYE-2	
Ice Cap #2, Grld	DYE-3	
Icy Cape, AK	LIZ-B	
Indiantown Gap, PA	L-9	
Inverness, FL	M-129B	
Ione, WA	P-60A	
Jacksonville, FL	M-114	679
	Z-114	
Janesville, CA	SM-157A	
Jeffersonville, GA	M-112E	
Jenny Lind Is, NWT	CAM-1	
Jim Falls, WI	P-35C	
Joelton, TE	SM-145	799
Joliet, PA	P-30F	
Joshua Tree, CA	P-59C	
Kalispell, MT	TM-179	716
	Z-179	
Kamloops AS, B.C., Can.	SM-153	825
	C-153	
Keweenaw, MI	LP-16	
	Z-16	665
Keith Bay, NWT	CAM-E	
Keno, OR	TM-180	827
	Z-180	
Key West NAS, FL	Z-209	
Killeen (Gray AFB), TX	TM-192	814
Kingman, AZ	M-128	659
Kingsley Fld, OR		827
Kingston, IN	P-82C	

LOCATION	SITE NUMBER	SQUADRON
Kirksville, MO	P-64	790
	Z-64	
Kirtland AFB, NM	P-41	612
		682
		684
		685
		687
		690
		697
		904
Kittitas, WA	P-40A	
Kivitoo, NWT	FOX-D	
Klamath, OR	LP-33	
	P-33	777
	Z-33	
Kogru, AK	POW-B	
Ko Kha, Thailand	SPACETRACK	17 SSQ
Komakuk Beach, Yukon	BAR-1	
Kulusuk Is, Grld	DYE-4	
Lac des Loups, Que., Can.	C-8A	
Lackland AFB, TX	P-75	741
	Z-75	
	Z-241	
La Crescent, MN	P-81C	
La Scie, Nfld	C-26B	
Lac Ste Marie, Que., Can.	C-3B	
Lady Franklin Point, NWT	PIN-3	
Lake Charles, LA	TM-194	812
	Z-248	
Lake City, TE	P-42	633
La Macaza, Que., Can.	C-2B	
La Motte, IA	P-81B	
Langenes ACW Sta, Iceland	H-2	667
La Pine, OR	TM-180B	
Laredo AFB, TX	TM-189B	
	Z-230	
	SPACETRACK	1 ACS, Det 1
	Det 8 14 AF	
	L-29	
Larson AFB, WA	M-95	685
Las Cruces, NM	SM-163	865
Las Vegas, NV	Z-163	
	SM-163B	
Lathrop Wells, NV	C-2A	
La Tuque, Que., Can.	P-37A	
Laytonville, CA	P-17	739
Leaf River, MN	C-6D	
Les Etroits, Que., Can.		
Lewistown, MT	TM-178	694
	Z-178	

LOCATION	SITE NUMBER	SQUADRON
Lewisville, OH	RP-62B	
Limestone, ME	L-50	766
Lockbourne AFB, OH	L-22	
Lockport AFS, NY	Z-21	763
Lockwood, CA	P-2A	
Lompoc AFS, CA	RP-15	669
	Z-15	
London, KY	P-42B	
London, Ont., Can.	P-20F	
Lonely, AK	POW-1	
Longstaff Bluff, NWT	FOX-2	
Lowther AS, Ont., Can.	M-119	639
	C-119	
Lufkin, TX	TM-193	815
Luke Range, AZ	TM-181	612
Luke Williams Range, AZ	Z-181	
Lyndonville AFS, VT		911
MacDill AFB, FL	M-129	660
	Z-129	
	Det 7, 14 AF	
(SLBM)		
MacKor Inlet, NWT	CAM-5	
Madera, CA	LP-74	
	P-74	774
	Z-74	
Madisonville, KY	P-82D	
Makah, WA	P-44	758
	Z-44	
Malstrom AFB, MT	P-83	694
	SM-147	801
	Z-147	706
Manassas, VA	P-55	647
	Z-55	
Manchester, NH		
Manorville, NY		
Manton River, Ont., Can.	C-9A	
Marathon, Ont., Can.	C-14B	
	C-120	645
Marblehead, OH		
Marietta (Dobbins), GA	M-111	908
	Z-111	
Marquand, MO	P-70D	
Marysville, TE		633
Mason, TX	P-75A	
Mather AFB, CA	L-37	
	P-58	668
	Z-58	666 Det 1
Matheson Point, NWT	CAM-C	

LOCATION	SITE NUMBER	SQUADRON
Mazama, WA	P-60E	
McCamey, TX	TM-187A	
McChord AFB, WA	L-32	635
	P-1	825
	P-4	
McGhee-Tyson Apt, TE	L-47	663
McIntosh, SD	TM-177C	
McIntyre, AK	POW-C	
Melville AS, Labr.	C-24	641
	N-24	
Melvin Hill, NC		
Mica Peak, WI	SM-151	823
	Z-151	
Middle River, MN	P-29D	
Midland, MI	P-67A	
Miles City, MT	M-98	902
	Z-98	
Mill Valley, CA	P-38	666
	Z-38	
	(SLBM)	
Mingus Mountain, AZ	Det 3 14AF	
	M-93A	
Minot, ND	P-28	786
	Z-28	
Minter Field, CA	L-39	
Mitchel AFB, NY		658
Monee, IL	RP-31D	
Montauk AFS, NY	SUPREMACY	
	P-45	773
	Z-45	
Moorestown TSI, NJ (SLBM)	Det 10 14 AF	
Moreno, CA		
Moriarity, NM	LP-51	
	P-51	768
		787
Moulton, MN		638
Mt. Bonaparte, WA	LP-6	
Mt. Carleton, N.B.	C-5C	
Mt. Carleton, Que., Can.	C-5D	
Mt. Hebo, OR	M-100	689
	Z-100	
	(SLBM)	
Mt. John, New Zealand	Det 2 14 AF	
	SPACETRACK	18 SSQ Det 1
Mt. Laguna, CA	P-76	751
	Z-76	
	(SLBM)	
Mt. Lemmon, CA	Det 4 14 AF	
	M-92	684
	Z-92	
Mt. Tamapalis, CA		666
Moyie Springs, ID	SM-151D	

LOCATION	SITE NUMBER	SQUADRON
Mud Pond, PA		648
Myrtle Beach, SC	M-115A	
Nantucket Shoal, MA	TT-3	4604
Naselle, WA	P-57	759
	Z-57	
Navesink, NJ	LP-9	
	P-9	646
Neah Bay, WA	SUPREMACY	
	L-34	758
Neoga, IL	P-70F	
Nevada, MO	SM-142	724
New Orleans, LA	M-126A	
	Z-246	
New Preston, Conn	P-50A	
New Salem, MA	P-50E	
New Yarmouth, NS	C-11A	
New York Shoal, NY	TT-4	4604
Nicholson Pen, NWT	BAR-4	
Nicolet, Que., Can.	C-6B	
Nikolski, AK	COB-1	
Niobe, ND	P-28A	
Nipigon, Ont., Can.	C-15A	
Nobel, Ont., Can.	C-4B	
Nogales, AZ	TM-182	816
Normangee, TX	TM-192C	
North Bend, OR	P-12	761
	Z-12	
North Charleston AFS, SC	M-113	
	Z-113	792
North Concord, VT	M-103	911
Northfield, MN	P-35B	
Northport, WA	P-60B	
North Truro, MA	P-10	762
	Z-10	
Northwest Corner, Iceland	H-4	
Norton AFB, CA	M-128	659
	P-84	685
		865
Norway, MI	P-19A	
Oakdale AI, PA	RP-62	662
	Z-62	
Oba, Ont., Can.	M-119A	
Odon, IN	P-82A	
O'Hare IAP, IL	L-49	
Oilton, TX	Z-242	
Okonogan, WA	P-60D	

LOCATION	SITE NUMBER	SQUADRON
Oklahoma City, OK	P-86	732
	P-52	733
	Z-52	742
		746
		811
		812
		813
		814
Olathe, KS	P-72	815
	Z-72	738
Oliktok, AK	POW-2	
Omaha, NE	P-71	789
	Z-71	
Opheim, MT	P-26	779
	Z-26	
Orla, TX	M-90A	
Osceola, WI	P-35	674
	Z-35	
Oscoda, MI	L-20	754
Oswegatchie, NY	P-49B	
Othello, WA	P-40	637
	Z-40	
Otis AFB, MA	L-5	
Ottawa, OK	P-77A	
Owingsville, KY	P-82B	
	M-131	809
Ozona, TX	TM-187	732
Pacific Beach, WA	L-35	
Pagwa River, Ont., Can.	C-14	913
Paine Field, WA	L-31	757
Painesdale, MI	P-16A	
Palacios, TX	TM-191B	
Palermo AFS, NJ	SUPREMACY	
	P-54	770
	L-13	
	LP-54	
	RP-63C	
	Z-54	680
Palo Verde, CA	SM-162D	
Parris Is MS, SC	M-112A	
Patrick AFB, FL	Z-211	645
Pearce Point, NWT	PIN-A	
Peard Bay, AK	LIZ-C	
Pedricktown AI, NJ		772
Pelly Bay, NWT	CAM-4	



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LOCATION	SITE NUMBER	SQUADRON
Perrin AFS, TX	Z-78	745
Perry, FL	TM-200A	
Petoskey, MI	P-34A	
Philomath, OR	M-100B	
Pickstown, SD	SM-134	695
	Z-134	
Pine Camp, NY	L-6	655
Placer, OR	P-12C	
Point Arena, CA	P-37	776
	Z-37	
Point Barrow, AK	POW-Main	
Point Lay, AK	LIZ-2	
Pope AFB, NC	M-124	652
Port Austin, MI	LP-61	
	P-61	754
	Z-61	
Port Heiden, AK	COB-5	
Porthill, ID	SM-151C	
Port Hueneme, CA	L-42	751
Port Isabel, TX	TM-190	811
Portland, OR	SUPREMACY	
	L-33	689
Port Moller, AK	COB-4	
Portneuf, Que, Can.	C-1B	
Port Orford, OR	P-12A	
Portsmouth, NH		644
Poston, AZ	SM-162I	
	SM-160	862
Puntzi Mt., B.C.	C-19	917
Pyote, TX	TM-186	697
Qaqatoqaq, Grld	DYE-1	
Quantico AFS, VA	Z-55	647
Quinn River Crossing, NV	M-127A	
Ramore, Ont., Can.	C-10	912
Rapid City AFB, SD		740
Rapides des Joachims, Que, Can.	C-3D	
Ravenna Apt, OH	L-18	
Red Bluffs, CA	SM-157	859
	Z-157	
Redcliff AS, Nfld	L-22	642
	C-22	
Redditt, Ont., Can.	C-17A	
Reedsport, OR		761
Regan, MT	P-28D	
Resolution Is. AS, NWT	N-30	920
	C-30	

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LOCATION	SITE NUMBER	SQUADRON
Richland, WA	L-30	
Richland Ctr, IN	P-67B	
Richmond AFS, FL	Z-210	644
Ricketts Glen St. Park, PA		648
Rivera, TX	TM-191A	
Roanoke Rapids, NC	M-117	632
	Z-117	
Robins AFB, GA	SM-148	820
Rochester, MN	M-101	808
Rockport, TX	TM-191	813
Rockville ACW Sta., Iceland	H-1	932
Rockville, IN	LP-53	
	P-53	782
	Z-53	
Roslyn AFS, NY	P-3	
Ross Point, NWT	PIN-D	
Rothwestern, Germany (440L)	R-4	15 Comm Det 1
Rowley Is., NWT	FOX-1	
Rye, NH	M-104	644
Saddle Mt., WA	Z-40	637
Saglek AS, Labr	N-29	924
	C-29	
St. Albans AFS, VT	Z-14	764
St. Anthony AS, Nfld	N-26	921
	C-26	
St. Cecil Stn, Que., Can.	C-6A	
St. Charles de-Bellechasse, Que	C-6C	
St. Cleophas, Que., Can.	C-5E	
St. Joseph, NS	M-102B	
San Clemente, CA	LP-39	
	P-39	670
	Z-39	
Sand Island, Pacific	SPACETRACK	18 SSQ Det 2
San Pedro Hill, CA	RP-39	
	Z-39	670
Santa Rosa, NM	M-90B	
Santa Rosa Is., CA	P-15	669
	Z-15	
Santini, NY	L-11	658
San Vito, Italy	SPACETRACK	18 SSQ Det 3
	R-2	15 Comm Det2
San Ysidro, CA	P-76B	
Saratoga Springs, NY	P-50	656
	Z-50	
Sarcpa Lake, NWT	CAM-F	

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LOCATION	SITE NUMBER	SQUADRON
Saskatoon, Alb., Can.	C-21	919
Saugatuck, MI	P-67C	
Sault Ste. Marie, MI	L-21	
	LP-66	
	P-66	753
	Z-66	
Schenectady, NY	L-7	656
Schulenberg, TX	TM-192B	
Schuylerville, NY		656
Scotch Settlement, N.B.	C-5A	
Sedgwick, ME	P-13A	
Selfridge AFB, MI	L-17	
	LP-20	
	P-20	661
	Z-20	
Sells, AZ	M-92A	
Seneca Ord Dep, NY	L-8	
Shafter, CA	P-59A	
	SM-161	863
Shawnee, NY	P-21	763
Shelby, MI	P-67D	
Sheyma AFS, AK	SPACETRACK	16 SSQ
Shepard Bay, NWT	CAM-3	
Sheyenne, ND	P-29A	
Shingle Point, Yukon	BAR-2	
Sidney, TX	M-89E	
Sierra Blanca, TX	M-90E	
Silver Falls, Ont., Can:	C-15B	
Silver Lake, WA	Z-118	634
Simpson, MT		778
Simpson Lake, NWT	CAM-D	
Sioux City, IA	SM-140	722
Sioux Lookout, Ont., Can	C-16	915
Snelling AFS, MN	P-36	692
		707
		721
		808
Snow Mountain, KY	P-82	784
	Z-82	
Spokane, WA	SUPREMACY	
	L-28	823
Spotted Isle, Labr	C-27B	
Springton, PEI	C-11C	
Statesburg, SC	M-113A	

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LOCATION	SITE NUMBER	SQUADRON
Stephenville AS, Nfld	N-23	640
	C-23	
Stewart AFB, NY	M-125	653
Stokes Point, Yukon	BAR-B	
Stone Cabin, AZ	SM-162C	
Sturt Point, NWT	CAM-A	
Sublette, MO		790
Summit, MS	TM-195A	
Sundance, WY	TM-201	731
	Z-201	
Suttons Corner, NY	P-49A	
Sweetgrass, MT	P-24C	
Sweetwater, TX	M-89	683
	Z-89	
Syracuse AFS, NY	P-5	644
		672
		907
		911
Tacna, AZ	SM-162A	
Tecate, CA	P-76A	
Temperanceville, VA	P-56A	
Texarkana, AR	M-91	703
	Z-91	
Thomas, WV	P-55F	
Thomasville AFS, AL	TM-197	
	Z-197	698
Thompson, OH	RP-62A	
Thule AB, Grld	L-32	931
	G-32	
	(BMEWS) Site 1	12 MWS
Tierra Amarilla, NM	P-8	767
Tierra del Sol, CA	P-76C	
Timmins, Ont., Can.	C-10A	
Tinker AFB, OK		653
		683
		688
		703
		725
		746
		792
Tobermory, Ont., Can.	C-9B	
Todd Mountain, N.B.	C-5B	
Tokoroza, Japan (440L)	T-3	14 Comm

~~CONFIDENTIAL~~

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LOCATION	SITE NUMBER	SQUADRON
Tonopah, CA	SM-164	866
	Z-164	
Topock, AZ	SM-162H	
Topsfield, ME	P-65A	
Truax Field, WI	SM-168	
Tuktoyaktuk, NWT	BAR-3	
Tununuk Camp, NWT	BAR-C	
Twin Lights, NJ	SUPREMACY	
	L-12	
Two Creeks AFS, MS	M-106	700
Two Creeks, WI	P-19B	700
Tyndall AFB, FL	TM-198	678
	Z-198	
	P-30E	
Ulysses, PA		
Union City, TE	SM-144	730
Unionville, NV	M-127B	
Upson, WI	P-69B	
Valentine, TX	TM-184	675
Valley City, ND	P-29C	
Vandenberg AFB, CA		670
Van Vleck, TX	P-79B	
Velva, ND		786
Vichy, MO	P-70C	
Vincent (Yuma), AZ	SM-162	864
Wadena, MN	P-17	739
	Z-17	
Waha, ID	SM-150A	
Wainwright, AK	LIZ-3	
Walker AFB, NM	L-46	686
	M-90	
Wallace AS, PI (440L)	T-1	14 Comm Det 2
Walnut Ridge, ARK	SM-143	725
Washington, IA	P-64A	
Washougal, WA	M-100A	
Watertown, NY	P-49	655
	Z-49	
Waverly, IA	P-81	788
	Z-81	
Weeks Isl., LA	TM-194A	
Wenatchee, WA	P-40B	
West Baffin Island, NWT	FOX-B	
Westboro, MA	P-10A	
West Mesa, NM	M-94	687
	Z-94	
Westport, Ont., Can.	C-3A	
Whitetail, MT	P-26D	
Whitewater, MT	P-26A	

**CONFIDENTIAL**

LOCATION	SITE NUMBER	SQUADRON
Whitmore, CA	SM-157B	
Williams Bay, WI	RP-31F	
	P-31	755
Willow Run AFS, MI	P-23	677
		700
		704
		809
		906
		908
		721
Willmar, MN	SM-139	
Wilsey, KS	P-47B	
Winfield, KS	P-77B	
Winnemucca, NV	M-127	658
	Z-127	
Winslow AFS, AZ	M-93	904
Winston-Salem, NC	M-130	810
	Z-130	
Wintergarden, FL	M-129A	
Wright-Patterson AFB OH	SM-170	799
Yaak, MT	SM-151E	
	P-11	680
Yreka, CA	TM-180A	
Yuma AFS, AZ	SM-162	864
Zapata, TX	TM-189	742
Zuni, NM	M-94B	



## ACW and RADAR SQUADRON INDEX

Squadron	Location	Movement Date	Site #***
609	Dobbins AFB, GA	Sep 58	
	Eufaula AFS, AL		Z-199
612	Kirtland AFB, NM	Jan 58	
	Luke-Williams Range, AZ		Z-181
614	Grenier AFB, NH	Dec 53	
	Dobbins AFB, GA	Jul 56	
	Andrews AFB, MD	Jul 57	M-116
	Cherry Point MCAS, NC	Aug 63*	
617	Otis AFB, MA	Dec 54*	
622	Otis AFB, MA	Dec 54*	
625	Hastings AFS, NE	Sep 68*	Z-133
627	Dobbins AFB, GA	Sep 58	
	Crystal Springs AFS, MS	Sep 68*	Z-195
630	Otis AFB, MA	Dec 54*	
	Houston City, TX		Z-240
632	Dobbins AFB, GA	Sep 55	
	Roanoke Rapids AFS, SC		Z-117
634	Silver Lake, WA	Feb 52*	
	McChord AFB, WA	Oct 54	
	Geiger Fld, WA	Jun 55	
	Burns AFS, OR	Sep 70*	Z-118
635	McChord AFB, WA	Jun 61	P-1
	Ft Lawton AI, WA	Aug 63*	RP-1
636	McChord AFB, WA	Aug 51	
	Condon AFS, OR	Sep 70*	Z-32
637	Saddle Mt, WA	Dec 53**	
	Othello AFS, WA		Z-40
638	Mt Bonaparte, WA	Dec 53**	
	Curlew AFS, WA	Dec 59*	P-6
639	Truax Fld, WI	Jul 57	
	Lowther AS, Ont Can		M-119, C-119
640	Ernest Harmon AB, Nfld	Nov 57	
	Stephenville AS, Nfld		N-23, C-23
641	Goose AB, Labr	Nov 57	
	Melville AS, Labr		N-24, C-24
642	Redcliff AS, Nfld		N-22, C-22
644	Syracuse AFS, NY	Jul 55	
	Portsmouth, NH	Jul 56**	
	Rye, NH	Oct 57*	M-104
	Homestead AFB, FL		Z-210
645	Roslyn, NY	Feb 52*	
	Patrick AFB, FL		Z-211

\* Inactivated.

\*\* Redesignated.

\*\*\* As of 31 July 1963, all existing locations redesignated Z-sites.

646	Navesink, NJ	Dec 53**	
	Highlands AFS, NJ	Jul 66*	P-9, Z-9
647	Ft. Meade, MD	Apr 52	
	Quantico, VA	Jul 57**	
	Manassas AFS, VA	Jun 65*	Z-55
648	Mud Pond, PA	Feb 52	
	Ricketts Glen St Park, PA	Dec 53**	
	Benton AFS, PA		Z-30
649	Roslyn, NY	Dec 53**	
	Roslyn AFS, NY	Dec 54	
	Bedford AFS, VA		Z-121
650	Ft Snelling, MN	Jul 55	
	Dallas Center, IA	Oct 57*	M-122
651	Hamilton AFB, CA	Apr 54	
	Roslyn AFS, NY	Aug 55*	M-123
652	Dobbins AFB, GA	Sep 55*	M-124
653	Stewart AFB, NY	Feb 52*	
	Tinker AFB, OK	Jul 54	
	Alexandria AFB, LA	Jul 55**	
	England AFB, LA	Aug 63*	M-125
654	Manchester, NH	Mar 51	
	Brunswick AFS, ME	Jun 65*	P-13, Z-13
655	Pine Camp, NY	Feb 51	
	Watertown AFS, NY		P-49, Z-49
656	Schenectady, NY	Feb 52	
	Schuylerville, NY	Dec 53**	
	Saratoga Springs AFS, NY		P-50, Z-50
657	Ft. Williams, ME	Oct 51*	
	Tinker AFB, OK	Mar 55	
	Houma AFS, LA		Z-126
658	Mitchel AFB, NY	Sep 51	
	Santini, NY	Jan 52*	
	Hamilton AFB, CA	Feb 56	
	Winnemucca AFS, NV	Jun 68*	Z-127
659	Norton AFB, CA	Jun 55	
	Kingman AFS, AZ	Aug 58*	M-128
660	Selfridge AFB, MI	Feb 52*	
	Dobbins AFB, GA	Aug 54	
	MacDill AFB, FL		Z-129
661	Selfridge AFB, MI		Z-20
662	Ravenna, OH	Oct 51	
	Brookfield AFS, OH	Jul 60	P-62
	Oakdale AI, PA		RP-62, Z-62
663	McGhee-Tyson Aprt, TE	Nov 51	
	Marysville, TE	Mar 52	
	Cross Mt, TE	Dec 53**	
	Lake City AFS, TE	Aug 60*	p-42

664	Lockbourne AFB, OH	Sep 51	
	Bellefontaine AFS, OH	Sep 69*	Z-73
665	Keweenaw, MI	Dec 53**	
	Calumet AFS, MI		Z-16
666	Mt Tamapalis, CA	Dec 53**	
	Mill Valley AFS, CA		Z-38
667	Hamilton AFB, CA	Feb 52*	
	Hofn NI, Iceland		H-3
668	Mather AFB, CA	Sep 61*	P-58
669	Ft. MacArthur, CA	Feb 52	
	Santa Rosa Is, CA	Apr 63	
	Lompoc AFS, CA		RP-15
	Vandenberg AFB, CA	Jun 68*	Z-15
670	Camp Cooke, CA	Feb 52	
	San Clemente Is. AFS, CA	Apr 61	P-39
	Ft. MacArthur AI, CA		RP-39, Z-39
671	Key West NAS, FL		Z-209
672	Syracuse AFS, NY	Jul 57	
	Barrington AS, NS	Jun 62*	M-102
673	Ft Snelling, MN	Feb 52*	
	Otis AFB, MA	Aug 54*	
674	East Farmington, WI	Dec 53**	
	Osceola AFS, WI		Z-35
676	Antigo AFS, WI		Z-19
677	Ft Williams AFS, ME	Apr 54	
	Willow Run AFS, MI	Dec 54	
	Alpena, MI	Nov 57	M-105
678	Dobbins AFB, GA	Jul 56	
	Tyndall AFB, FL		Z-198
679	Great Falls AFB, MT	Feb 52*	
	Dow AFB, ME	Dec 53	
	Dobbins AFB, GA	Jul 57	
	Jacksonville NAS, FL		Z-114
680	Yaak AFS, MT	Jul 60*	P-11
	Palermo AFS, NJ	May 70*	P-54, Z-54
681	Del Bonita, MT	Dec 53**	
	Cut Bank AFS, MT	Jun 65*	Z-24
682	Geiger Fld, WA	Jan 54	
	Kirtland AFB, NM	Jul 54	
	Hamilton AFB, CA	Sep 57	
	Almaden AFS, CA		Z-96
683	Geiger Fld, WA	Jan 54	
	Tinker AFB, OK	Feb 56	
	Sweetwater AFS, TX	Sep 69*	Z-89

684	Geiger Fld, WA	Jan 54	
	Kirtland AFB, NM	Apr 54	
	Davis-Monthan AFB, AZ	Apr 56	
	Mt Lemmon AFS, AZ	Dec 69*	Z-92
685	Norton AFB, CA	Feb 52*	
	Geiger Fld, WA	Jan 54	
	Kirtland AFB, NM	Dec 54	
	Las Cruces AFS, NM	Aug 63*	M-95
686	Walker AFB, NM	Aug 63*	M-90
687	Kirtland AFB, NM	Apr 56	
	West Mesa AFS, NM	Sep 68*	M-94, Z-94
688	Geiger Fld, WA	Dec 53	
	Tinker AFB, OK	Sep 54	
	Amarillo AFB, TX	Sep 68*	Z-88
689	Portland Intl Aprt, OR	Jul 56	
	Mt Hebo AFS, OR		Z-100
690	Kirtland AFB, NM	Feb 52*	L-45, P-41
691	Dobbins AFB, GA	Jul 58	
	Cross City AFS, FL	Sep 70*	Z-200
692	Snelling AFS, MN	Oct 58	
	Baudette AFS, MN		Z-132
693	Dobbins AFB, GA	Nov 58	
	Dauphin Is. AFS, AL		Z-196
694	Malmstrom AFB, MT	Sep 58	
	Lewistown AFS, MT	Jun 71*	Z-178
695	Pickstown AFS, SD	Sep 58*	Z-134
697	Kirtland AFB, NM	Feb 57	
	Pyote AFS, TX	Aug 63*	TM-186
698	Dobbins AFB, GA	Sep 58	
	Thomasville AFS, AL	Dec 69*	Z-196
700	Grenier AFB, NH	Apr 54	
	Willow Run AFS, MI	Dec 54	
	Two Creeks, WI	Nov 57*	M-106
701	Dobbins AFB, GA	Sep 55	
	Ft Fisher AFS, NC		Z-115
702	Dobbins AFB, GA	Mar 55	
	Hunter AFB, GA		Z-112
703	Tinker AFB, OK	Jul 55	
	Texarkana AFS, AR	Sep 68*	Z-91
704	Willow Run AFS, MI	Jul 55	
	Carmi, IL	Nov 57*	SM-137
706	Malmstrom AFB, MT	Jul 58	
	Dickinson AFS, ND	Jun 65*	Z-177
707	Snelling AFS, MN	Jul 56	
	Grand Rapids AFS, MN	Aug 63*	SM-138
716	Geiger Fld, WA	May 59	
	Kalispell AFS, MT		Z-179

721	Snelling AFS, MN	Jul 56	
	Willmar AFS, MN	Jun 61*	SM-139
725	Tinker AFB, OK	Jul 56	
	walnut Ridge AFS, AR	Aug 63*	SM-143
731	Sundance AFS, WY	Jun 68*	Z-201
732	Oklahoma City AFS, OK	Jul 57	
	Ozona AFS, TX	Aug 63*	TM-187
733	Oklahoma City AFS, OK	Jul 57	
	Eagle Pass AFS, TX	Aug 63*	TM-188
738	Olathe AFS, KS	Sep 68*	Z-72
739	Leaf River, MN	Dec 53**	
	Wadena AFS, MN	Sep 70*	Z-17
740	Rapid City AFB, SD	Jun 53**	
	Ellsworth AFB, SD	Aug 62*	M-97
741	Lackland AFB, TX		Z-75
742	Oklahoma City AFS, OK	Jul 57	
	Zapata AFS, TX	Jun 61*	TM-189
745	Duncanville AFS, TX		
	Perrin AFB, TX	Sep 69*	Z-78
746	Tinker AFB, OK	Jul 56	
	Oklahoma City AFS, OK	Sep 68*	Z-52
747	Ellington AFB, TX	Dec 69*	Z-79
750	Edwards AFB, CA	Jan 52	
	Atelia, CA	Dec 53**	
	Boron AFS, CA		Z-59
751	Port Hueneme, CA	Feb 52	
	Mt Laguna AFS, CA		Z-76
752	Empire AFS, MI		Z-34
753	Sault Ste Marie AFS, MI		Z-66
754	Oscoda, MI	Jul 51	
	Port Austin AFS, MI		Z-61
755	Elkhorn, WI	Dec 53**	
	Williams Bay AFS, WI	Apr 60	P-31
	Arlington Heights AI, IL	Sep 69*	Z-31
756	Finland AFS, MN		Z-69
757	Paine Fld, WA	Aug 51	
	Birch Bay, WA	Dec 53**	
	Blaine AFS, WA		Z-46
758	Bahokus Peak, WA	Dec 53**	
	Neah Bay AFS, WA	Mar 58**	
	Makah AFS, WA		Z-44
759	Naselle AFS, WA	Jun 66*	Z-57
760	Colville AFS, WA	Jun 61*	P-60
761	Reedsport, OR	Dec 53**	
	North Bend AFS, OR		Z-12
762	North Truro AFS, MA	Mar 70*	Z-10

763	Shawnee, NY	Dec 53**	
	Lockport AFS, NY		Z-21
764	Bellevue Hill, VT	Dec 53**	
	St Albans AFS, VT		Z-14
765	Charleston AFS, ME		Z-65
766	Limestone, ME	Feb 52	
	Caswell AFS, ME		Z-80
767	El Vada, NM	Dec 53**	P-8
	Tierra Amarilla AFS, NM	Feb 59*	
768	Moriarity AFS, NM	Jun 61*	P-51
769	Gonzales, NM	Dec 53**	
	Continental Divide AFS, NM	Jul 61*	P-7
770	Palermo AFS, NJ	Oct 61	P-54
	Ft George G. Meade, MD		Z-227
771	Ft Custis, VA	Dec 53**	
	Cape Charles AFS, VA		Z-56
772	Connellsville, PA	Dec 51	
	Blue Knob, PA	Dec 53**	
	Claysburg AFS, PA	May 61	
	Pedricktown AI, NJ		RP-63
	Gibbsboro AFS, NJ		Z-63
773	Montauk Pt, NY	Feb 52	
	Camp Hero, NY	Dec 53**	
	Montauk AFS, NY		Z-45
774	Madera AFS, CA	Jun 66	Z-74
775	Cambria, CA	Dec 53**	
	Cambria AFS, CA		Z-2
776	Point Arena AFS, CA		Z-37
777	Klamath AFS, CA		Z-33
778	Simpson, MT	Dec 53**	
	Havre AFS, MT	Mar 70*	Z-25
779	Opheim AFS, MT		Z-26
780	Fortuna AFS, ND	Mar 70*	Z-27
781	Ft Custer, MI	Jul 56**	
	Custer AFS, MI	Jun 65*	Z-67
782	Rockville AFS, IN	Jun 66*	Z-53
783	Guthrie AFS, WV	Jun 68*	Z-43
784	Ft Knox, KY	Jul 56**	
	Snow Mountain AFS, KY	Jun 68*	Z-82
785	Finley AFS, ND		Z-29
786	Velva, ND	Dec 53**	
	Minot AFS, ND		Z-28
787	Moulton, MN	Dec 53**	
	Chandler AFS, MN	Sep 69*	Z-18
788	Waverley AFS, IA	Sep 69*	Z-81
789	Omaha AFS, NE	Sep 68*	Z-71



790	Sublette, MO	Dec 53**	
	Kirksville AFS, MO	Sep 68*	Z-64
791	Hanna City AFS, IL	Jun 68*	Z-85
792	Tinker AFB, OK	Jun 51*	
	Ethan Allen AFB, VT	Dec 53	
	Dobbins AFB, GA	Sep 54	
	Charleston AFB, SC	Jul 55	
	No. Charleston AFB, SC		Z-113
793	Hutchinson AFS, KS	Sep 68*	Z-47
796	Bartlesville AFS, OK	Jun 61*	P-77
797	Fordland AFS, MO	Jun 61*	P-68
798	Belleville AFS, IL	Jun 68*	Z-70
799	Wright-Patterson AFB, OH	Oct 56	
	Joelton AFS, TE	Jun 61	SM-145
801	Malmstrom AFB, MT	Dec 69*	Z-147
808	Snelling AFS, MN	Sep 55	
	Rochester, MN	Sep 57*	M-101
809	Willow Run Aprt, MI	Dec 54	
	Owingsville AFS, KY	Nov 57*	M-131
810	Dobbins AFB, GA	Jul 56	
	Andrews AFB, MD	Dec 56	
	Winston Salem AFS, NC	Jul 70*	Z-130
811	Oklahoma City AFS, OK	Jan 58	
	Port Isabel AFS, TX	Jun 61*	TM-190
812	Oklahoma City AFS, OK	Apr 57	
	Lake Charles AFS, LA	Sep 61*	TM-194
813	Oklahoma City AFS, OK	Jul 58	
	Rockport AFS, TX	Aug 63*	TM-191
814	Oklahoma City AFS, OK	Feb 57	
	Killeen AFS, TX	Feb 61*	TM-192
815	Oklahoma City AFS, OK	Nov 57	
	Lufkin AFS, TX	Jun 61*	TM-193
820	Fort Heath, MA	Dec 62*	MM-1, SM-148
821	Geiger Fld, WA	Jul 59	
	Baker AFS, OR	Jun 68*	Z-149
822	Geiger Fld, WA	Jul 58	
	Cottonwood AFS, ID	Jun 65*	Z-150
823	Geiger Fld, WA	Jul 56	
	Mica Peak AFS, WA	Jan 59**	
	Geiger Fld, WA	Aug 60**	
	Spokane Intl Aprt, WA		Z-151
825	McChord AFB, WA	Sep 57	SM-153
	Kamloops AS, BC, Can.		C-153
827	Kingsley Fld, OR	Feb 58**	
	Keno AFS, OR	Jul 59**	
	Kingsley Fld, OR		Z-180
858	Hamilton AFB, CA	Feb 56	
	Fallon AFS, NV		Z-156

859	Hamilton AFB, CA	Apr 56	
	Red Bluff AFS, CA	Sep 70*	Z-157
860	Hamilton AFB, CA	Dec 54*	SM-158
861	Dobbins AFB, GA	Sep 55	
	Aiken AFS, SC		Z-159
864	Yuma City Aprt, AZ	Sep 56**	
	Vincent AFB, AZ	Jul 60**	
	Yuma AFS, AZ	Aug 63*	SM-162
865	Norton AFB, CA	Apr 56	
	Las Vegas AFS, NV	Dec 69	Z-163
866	Hamilton AFB, CA	Aug 56	
	Tonopah AFS, NV	Sep 70*	Z-164
867	Dobbins AFB, GA	Sep 55	
	Flintstone AFS, GA	Jun 61*	SM-165
902	Great Falls AFB, MT	Oct 54	
	Miles City AFS, MT	Jun 68*	Z-98
903	Great Falls AFB, MT	Jan 56	
	Gettysburg AFS, SD	Jun 68*	Z-99
904	Kirtland AFB, NM	Apr 55	
	Winslow AFS, AZ	Aug 63*	M-93
906	Willow Run Aprt, MI	Dec 54	
	Grand Marais, MI	Nov 57*	M-109
907	Syracuse AFS, NY	Apr 55	
	Bucks Harbor AFS, ME		Z-110
908	Willow Run Aprt, MI	Aug 53	
	Great Falls AFB, MT	Sep 54	
	Dobbins AFB, GA	Jul 56	
	Marietta AFS, GA	Sep 68*	Z-111
911	Hancock Fld, NY	Dec 53**	
	Syracuse AFS, NY	Jan 56	
	No. Concord AFS, VT	Mar 62**	
	Lyndonville AFS, VT	Aug 63*	Z-103
912	Grenier AFB, ME	Dec 52	
	Ramore AS, Ont., Can	Jan 62*	C-10
913	Grenier AFB, ME	Dec 52	
	Pagwa AS, Ont., Can	Jun 63*	C-14
914	Grenier AFB, ME	Dec 52	
	Armstrong AS, Ont., Can	Nov 62*	C-15
915	Grenier AFB, ME	Dec 52	
	Sioux Lookout AS, Ont., Can.	Oct 62*	C-16
916	Grenier AFB, ME	Dec 52	
	Beausejour AS, Man., Can.	Oct 61*	C-17

917	Geiger Fld, WA	Nov 52	
	Puntzi Mt AS, BC., Can.	Feb 63*	C-19
918	Geiger FLD, WA	Jun 53	
	Baldy Hughes AS, Can.	Mar 63*	C-20
919	Geiger Fld, WA	Jun 53	
	Saskatoon Mt AS, Can.	Apr 63*	C-21
920	Grenier AFB, NH	Jan 52	
	Resolution Is. AS, Can.	Nov 61*	C-30
921	Grenier AFB, NH	Oct 53	
	St Anthony AS, Nfld	Jun 68*	C-26
922	Grenier AFB, NH	Oct 53	
	Cartwright AS, Labr	Jun 68*	C-27
923	Grenier AFB, NH	Aug 53	
	Hopedale AS, Labr	Jun 68*	C-28
924	Grenier AFB, NH	Sep 53	
	Saglek AS, Labr	Jul 70*	C-29
926	Grenier AFB, NH	Sep 53	
	Frobisher Bay, Baffin Island AS, Can.	Nov 61*	N-31
931	Thule AB, Greenland	Dec 65*	G-32
932	Rockville NI, Iceland		H-1

## SITE DESIGNATIONS

<u>Site</u>	<u>Location</u>	<u>Squadron</u> *
P-1	McChord AFB, WA	635
RP-1	Ft. Lawton, WA	635
Z-2	Gambria AFS, CA	775
P-3	Roslyn AFS, NY	
P-4	McChord AFB, WA	
P-5	Syracuse AFS, NY	
P-6	Curlew AFS, WA	638
P-7	Continental Divide AFS, NM	769
P-8	Tierra Amarilla AFS, NM	767
Z-9	Highlands AFS, NJ	646
Z-10	North Truro AFS, MA	762
P-11	Yaak AFS, MT	680
Z-12	North Bend AFS, OR	761
Z-13	Brunswick AFS, ME	654
Z-14	St Albans AFS, VT	764
Z-15	Santa Rosa Is. AFS, CA	669
RP-15	Lompoc AFS, CA	669
Z-16	Calumet AFS, MI	665
Z-17	Wadena AFS, MN	739
Z-18	Chandler AFS, MN	787
Z-19	Antigo AFS, WI	676
Z-20	Selfridge AFS, MI	661
Z-21	Lockport AFS, NY	763
P-22	Number Not Assigned	
P-23	Willow Run AFS, MI	
Z-24	Cut Bank AFS, MT	681
Z-25	Havre AFS, MT	778
Z-26	Opheim AFS, MT	779
Z-27	Fortuna AFS, ND	780
Z-28	Minot AFS, ND	786
Z-29	Finley AFS, ND	785
Z-30	Benton AFS, PA	648
Z-31	Williams Bay AFS, WI	755
RP-31	Arlington Heights, IL	755
Z-31	Arlington Heights, IL	755
Z-32	Condon AFS, OR	636
Z-33	Klamath AFS, CA	777
Z-34	Empire AFS, MI	752
Z-35	Osceola AFS, WI	674
P-36	Snelling AFS, MN	
Z-37	Point Arena AFS, CA	776
Z-38	Mill Valley AFS, CA	666
Z-39	San Clemente Is. AFS, CA	670
Z-39	San Pedro Hill, CA	670
Z-40	Othello AFS, WA	637
P-41	Kirtland AFB, NM	

\* Where there is a blank, a squadron had not been designated.

P-42	Lake City AFS, TE	663
Z-43	Guthrie AFS, WV	783
Z-44	Makah AFS, WA	758
Z-45	Montauk AFS, NY	773
Z-46	Blaine AFS, WA	757
Z-47	Hutchinson AFS, KS	793
P-48	Hamilton AFB, CA	
Z-49	Watertown AFS, NY	655
Z-50	Saratoga Springs AFS, NY	656
P-51	Moriarty AFS, NM	768
Z-52	Oklahoma City AFS, OK	746
Z-53	Rockville AFS, IN	782
Z-54	Palermo AFS, NJ	680
RP-54	Ft George C. Meade, MD	770
Z-55	Quantico AFS, VA	647
Z-55	Manassas AFS, VA	647
Z-56	Cape Charles AFS, VA	771
Z-57	Naselle AFS, WA	759
Z-58	Mather AFB, CA	668
Z-59	Boron AFS, CA	750
P-60	Colville AFS, WA	760
Z-61	Port Austin AFS, MI	754
Z-62	Brookfield AFS, OH	662
Z-62	Oakdale AFS, PA	662
Z-63	Claysburg AFS, PA	772
RP-63	Gibbsboro, NJ	772
Z-63	Gibbsboro, NJ	772
Z-64	Kirksville AFS, MO	790
Z-65	Charleston AFS, ME	765
Z-66	Sault Ste Marie AFS, MI	753
Z-67	Custer AFS, MI	781
P-68	Fordland AFS, MO	797
Z-69	Finland AFS, MN	756
Z-70	Belleville AFS, IL	798
Z-71	Omaha AFS, NE	789
Z-72	Olathe AFS, KS	738
Z-73	Bellefontaine AFS, OH	664
Z-74	Madera AFS, CA	774
Z-75	Lackland AFB, TX	741
Z-76	Mt Laguna AFS, CA	751
P-77	Bartlesville AFS, OK	796
Z-78	Duncanville AFS, TX	745
Z-79	Ellington AFB, TX	747
Z-80	Caswell AFS, ME	766
Z-81	Waverly AFS, IA	788
Z-82	Snow Mountain AFS, KE	784

P-83	Malmstrom AFB, MT	
P-84	Norton AFB, CA	
Z-85	Hanna City AFS, IL	791
P-86	Oklahoma City AFS, OK	
M-87	Dobbins AFB, GA	
M-88	Amarillo AFB, TX	688
Z-89	Sweetwater AFS, TX	683
M-90	Walker AFB, NM	686
Z-91	Texarkana AFS, AR	703
Z-92	Mt Lemmon AFS, AZ	684
Z-92	Davis-Monthan AFB, AZ	684
M-93	Winslow AFS, AZ	904
Z-94	West Mesa AFS, NM	687
M-95	Las Cruces AFS, NM	685
Z-96	Almaden AFS, CA	682
M-97	Ellsworth AFB, SD	740
Z-98	Miles City AFS, MT	902
Z-99	Gettysburg AFS, SD	903
Z-100	Mt Hebo AFS, OR	689
M-101	Rochester AFS, MN	808
M-102	Barrington, NS, Can.	672
M-103	North Concord AFS, VT	911
M-104	Rye AFS, NH	644
M-105	Alpena AFS, MI	677
M-106	Two Creeks AFS, MS	700
M-107	Elizabethtown, PA	690
M-108	Bowling Green, MO	699
M-109	Grand Marais AFS, MI	906
Z-110	Bucks Harbor AFS, ME	907
Z-111	Marietta AFS, GA	908
Z-112	Hunter AFB, GA	702
Z-113	No. Charleston AFS, SC	792
Z-114	Jacksonville NAS, FL	679
Z-115	Ft Fisher AFS, NC	701
M-116	Cherry Point MCAS, NC	614
Z-117	Roanoke Rapids AFS, NC	632
Z-118	Burns AFS, OR	634
C-119	Lowther AS, Ont., Can.	639
C-120	Marathon, Ont., Can.	645
Z-121	Bedford AFS, VA	649
M-122	Dallas Center AFS, IA	650
M-123	Berlin, MD	651
M-124	Pope AFB, NC	652
M-125	England AFB, LA	653



TM-173	Number Not Assigned	
TM-174	Number Not Assigned	
TM-175	Number Not Assigned	
TM-176	Number Not Assigned	
Z-177	Dickinson AFS, ND	706
Z-178	Lewiston AFS, MT	694
Z-179	Kalispell AFS, MT	716
Z-180	Keno AFS, OR	827
Z-181	Luke Williams Range, AZ	612
TM-182	Nogales, AZ	816
TM-183	Hachita, NM	826
TM-184	Valentine, TX	675
TM-185	Number Not Assigned	
TM-186	Pyote AFS, TX	697
TM-187	Ozona AFS, TX	732
TM-188	Eagle Pass AFS, TX	733
TM-189	Zapata, TX	742
TM-190	Port Isabel AFS, TX	811
TM-191	Rockport AFS, TX	813
TM-192	Gray AFB, TX	814
TM-193	Lufkin AFS, TX	815
TM-194	Lake Charles AFS, LA	812
Z-195	Crystal Springs AFS, MS	627
Z-196	Dauphin Is. AFS, AL	693
Z-197	Thomasville AFS, AL	698
Z-198	Tyndall AFB, FL	678
Z-199	Eufaula AFS, AL	609
Z-200	Cross City AFS, FL	691
Z-201	Sundance AFS, WY	731
Z-209	Key West NAS, FL	671
Z-210	Richmond AFS, FL	644
Z-211	Patrick AFB, FL	645
Z-227	Ft George C. Meade, MD	770
Z-240	Ellington AFB, TX	FAA
Z-241	Lackland AFB, TX	FAA
Z-242	Oilton, TX	FAA
Z-243	Odessa, TX	
Z-244	El Paso, TX	
Z-245	Silver City, NM	
Z-246	New Orleans (Slidell), LA	FAA
Z-247	Phoenix, AZ	
Z-248	Lake Charles, LA	634
Z-249	Dauphin Isl., AL	635

Z-126	Houma NAS, LA	657
Z-127	Winnemucca AFS, NV	658
M-128	Kingman AFS, AZ	659
Z-129	MacDill AFB, FL	660
Z-130	Winston Salem AFS, NC	810
M-131	Owingsville AFS, KY	809
Z-132	Baudette AFS, MN	692
Z-133	Hastings AFS, NE	625
Z-134	Pickstown AFS, SD	695
SM-135	Number Not Assigned	
SM-136	Number Not Assigned	
SM-137	Carmi AFS, IL	704
SM-138	Grand Rapids AFS, MN	707
SM-139	Willmar AFS, MN	721
SM-140	Sioux City, IA	722
SM-141	Falls City, NE	723
SM-142	Nevada, MO	724
SM-143	Walnut Ridge AFS, AK	725
SM-144	Union City, TE	730
SM-145	Joelton AFS, TE	799
SM-146	Number Not Assigned	
Z-147	Malmstrom AFB, MT	801
SM-148	Robins AFB, GA	820
Z-149	Baker AFS, OR	821
Z-150	Cottonwood AFS, ID	822
Z-151	Mica Peak AFS, WA	823
SM-152	Number Not Assigned	
C-153	Kamloops, B.C., Can.	825
SM-154	Number Not Assigned	
SM-155	Number Not Assigned	
Z-156	Fallon NAS, NV	858
Z-157	Red Bluffs AFS, CA	859
SM-158	Ferndale, CA	860
Z-159	Aiken AFS, SC	861
SM-160	Poston, AZ	862
SM-161	Shafter, CA	863
SM-162	Yuma AFS, AZ	864
Z-163	Las Vegas AFS, NV	865
Z-164	Tonopah AFS, NV	866
SM-165	Flintstone AFS, CA	867
SM-166	Number Not Assigned	
SM-167	Number Not Assigned	
SM-168	Truax Field, WI	
SM-169	Grandview AFB, MO	
SM-170	Wright-Patterson AFB, OH	
SM-171	Andrews AFB, MD	
SM-172	Geiger Field, WA	

## RADAR EQUIPMENT

## DESIGNATIONS

ARSR-1A, C, E, F	FAA, Long Range Search
CPS-1	Search Radar
TPS-1B, C, D	Long Range Search
FPS-3, 3A	Medium Range Search
GPS-3	Medium Range Search, stripped FPS-8
CPS-4	Height Finder
FPS-4	Short Range Height
CPS-5	Height Finder
FPS-5	Height Finder
CPS-6, 6B	Medium Range Search and Height
FPS-6, 6A, 6B	Long Range Search
FPS-7, 7B, 7C, 7E	FD Long Range Search
FPS-7A	FD Long Range Search and Height
FSS-7	FPS-26 or 26A modified for SLBM function.
MFS-7	Medium Range Search
FPS-8	Medium Range Search
MFS-8	Short Range Height
FPS-10	Medium Range Search and Height
GPS-10	Detection and Tracking Radar (Ko Kha)
TPS-10A, 10D	Short Range Height
MFS-11	Medium Range Search
FPS-14, 14A	Short Range Search (Gap Filler)
MFS-14	Long Range Height
FPS-17 (XW1)(XW3)	Long Range Radar (Sensor)
FPS-18	Short Range Search (Gap Filler)
FPS-19	Medium Range Search (DEW)
FPS-20, 20A	Long Range Search
FPS-23	Doppler Type Radar (DEW)
FPS-24	FD Long Range Search
FPS-26, 26A	FD Long Range Height
FPS-27	FD Long Range Height
FPS-30	Long Range Search (DEW)
FPS-35	FD Long Range Search
FPS-49A	Tracker Radar (BMEWS)
FPS-50(V)	Scanner Radar (BMEWS)
FPS-64, 64A	FPS-20 with GPA-102
FPS-65	FPS-20 with GPA-103
FPS-66, 66A	FPS-20A with GPA-102
FPS-67, 67A, 67B	FPS-20A with GPA-103
FSQ-76	440L Receiver
FPS-79	Long Range Radar (Sensor)
FPS-80	Long Range Radar (Sensor)
FRT-80	440L Transmitter
FPS-85	Spacetrack and Satellite Surveillance Radar
FPS-87A	FPS-20A with OA-4381
FPS-90	Long Range Height
FPS-91A	FPS-20A with OA-3424

FPS-92  
FPS-93A  
TPS-501  
FPS-502  
TPS-502  
TPS-507

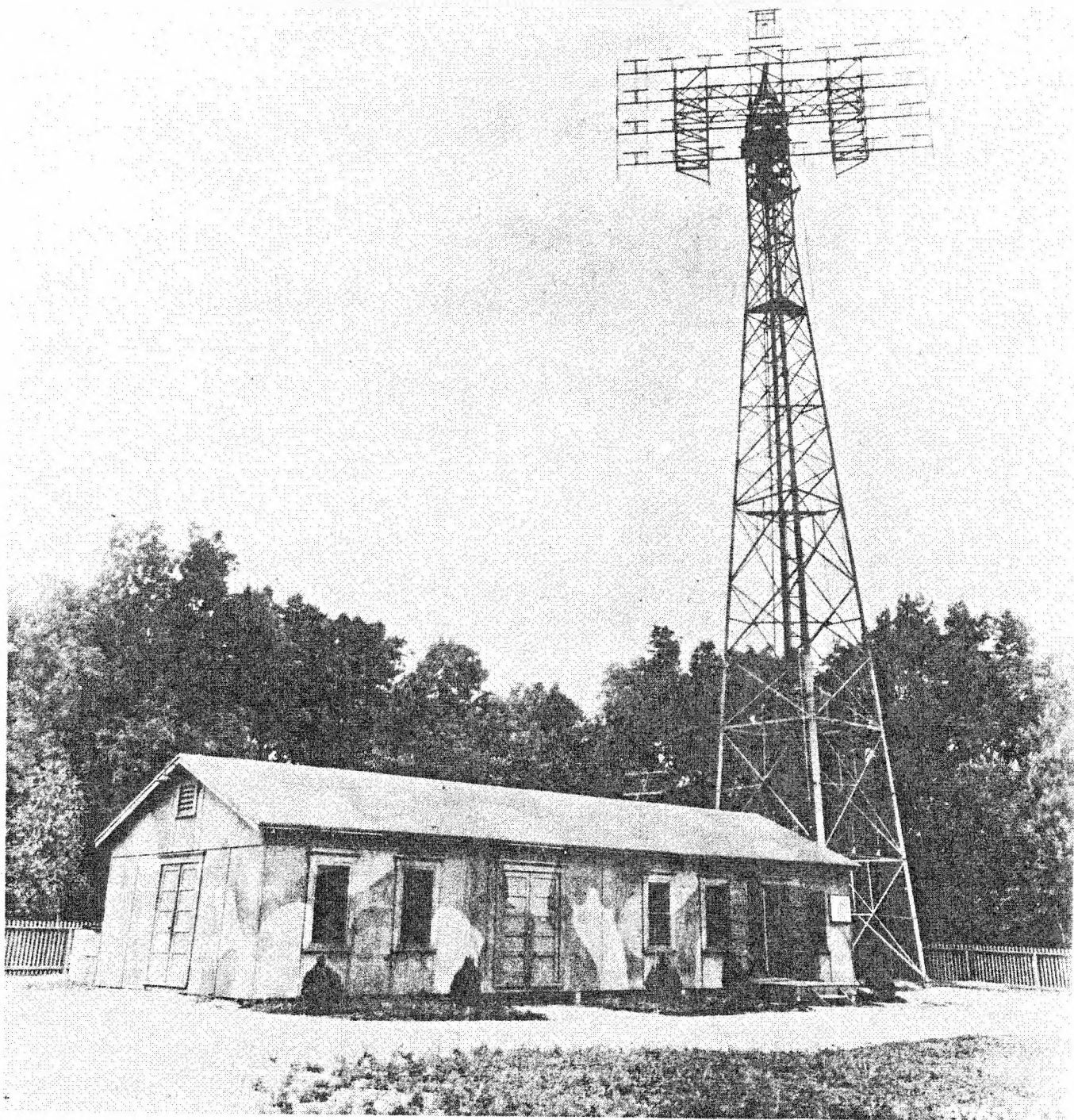
GPA-102  
GPA-103  
OA-3424  
  
OA-4381

Tracker Radar (BMEWS)  
AN/FPS-87A with OA-3424  
Canadian Short Range Height  
Canadian Medium Range Search  
Canadian Short Range Height  
Canadian Long Range Height  
(FPS-6B with SM-72 Klystron.)

ECCM Modification kit for FPS-20/20A  
ECCM Modification kit for FPS-20/20A  
High gain antenna providing more  
effective ECCM capability.  
Receiver group

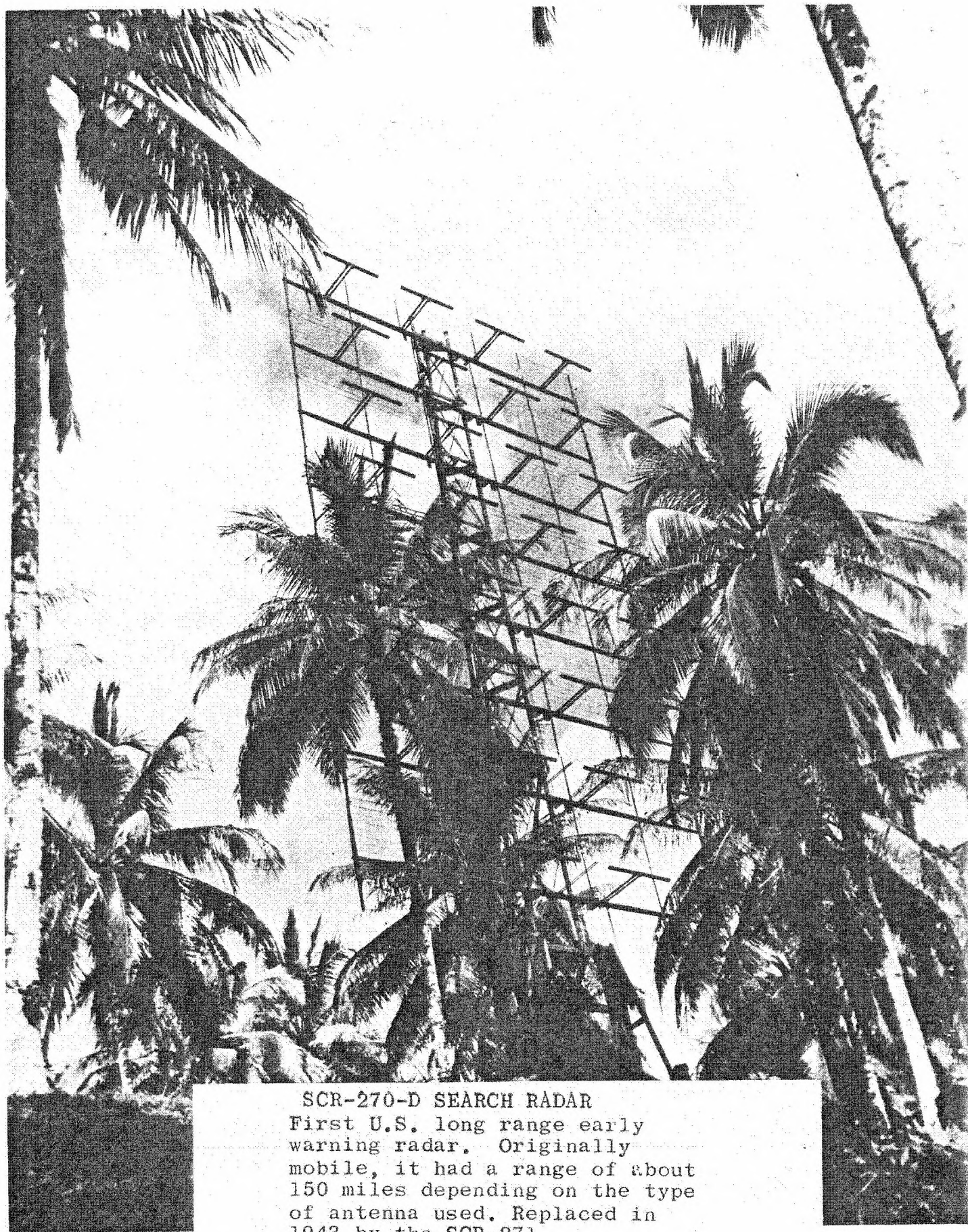
Section II

GROUND RADAR SYSTEM  
1947-1972



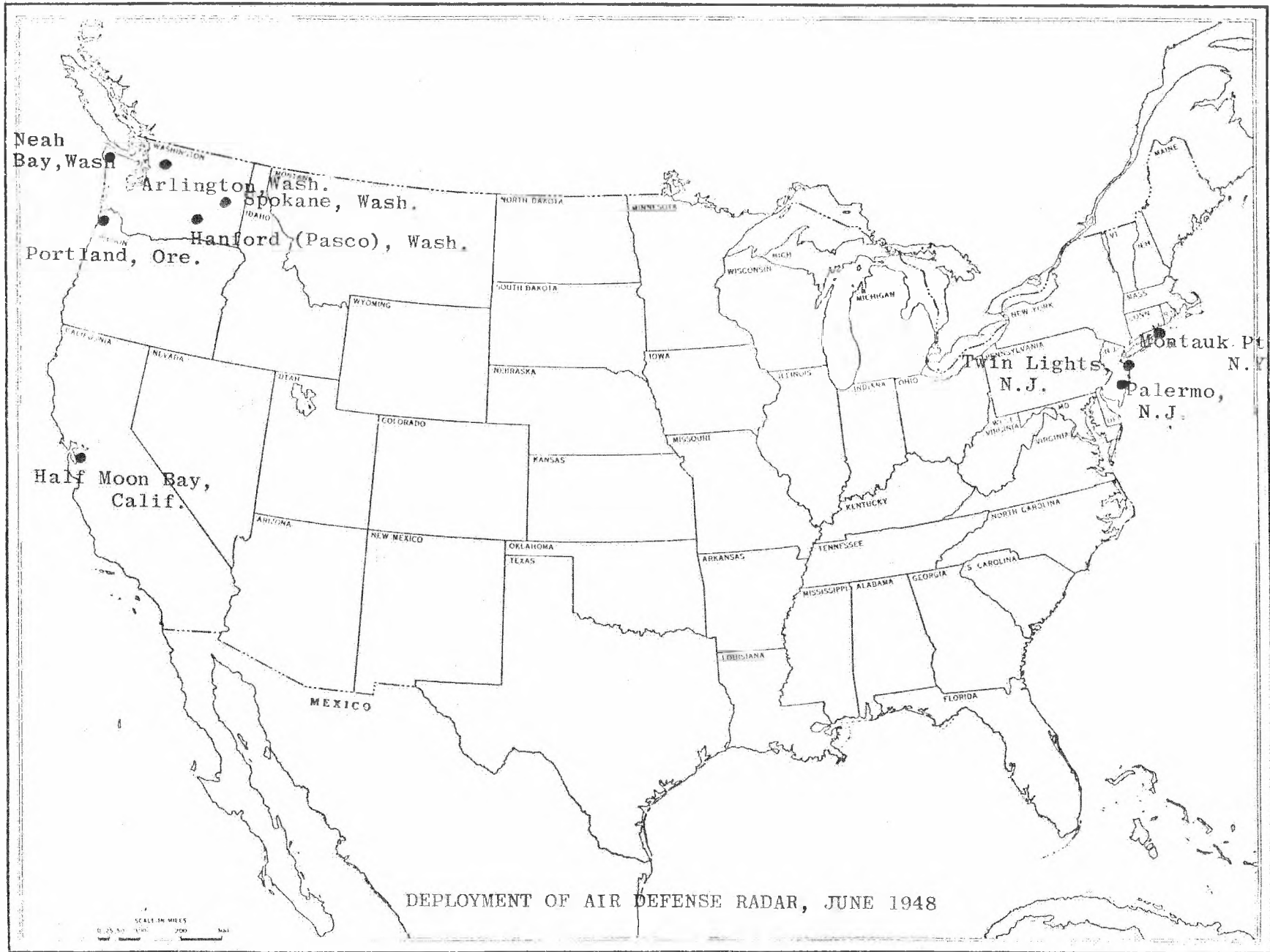
GCI - SCR-271 SEARCH RADAR

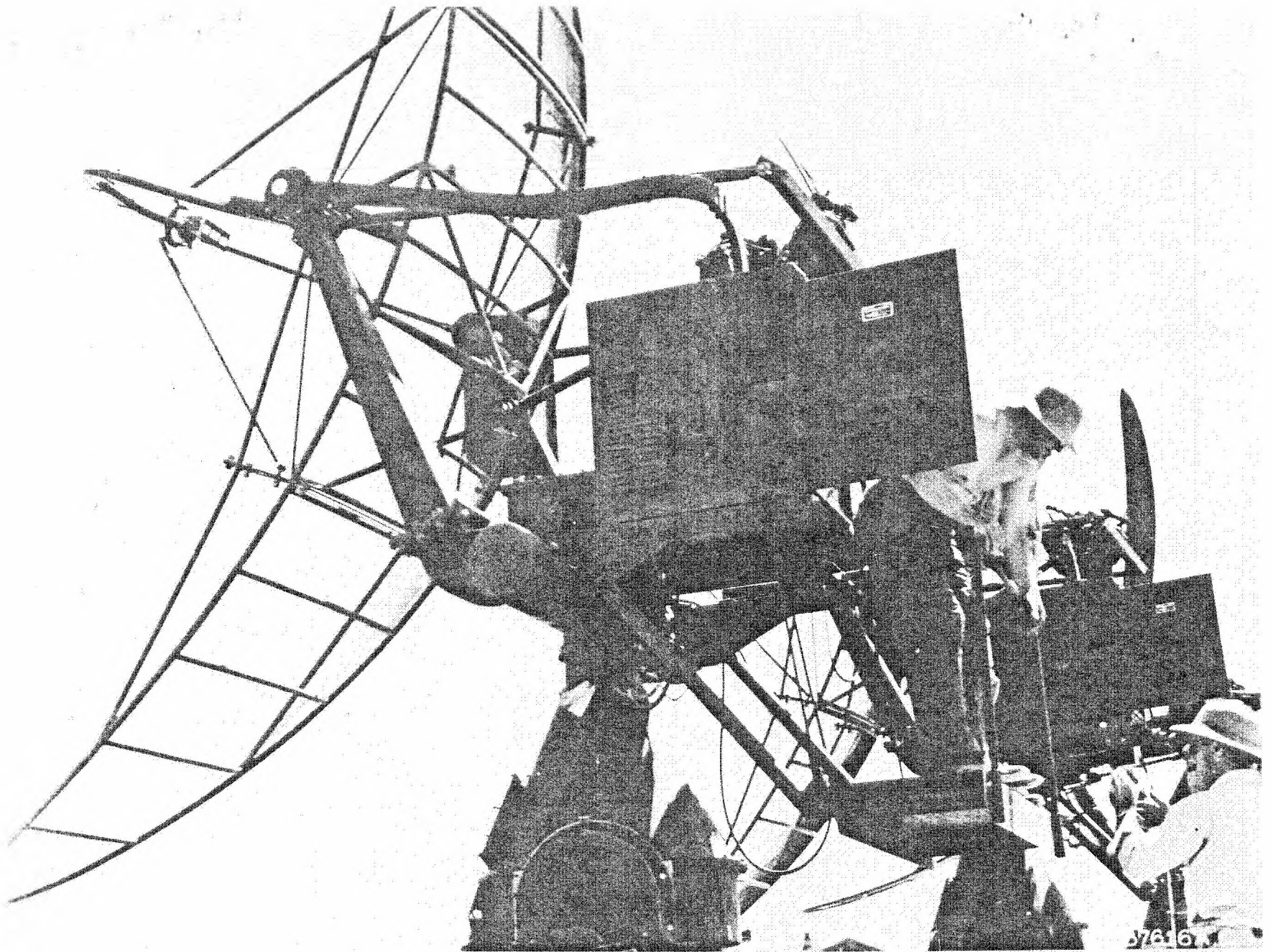




**SCR-270-D SEARCH RADAR**

First U.S. long range early warning radar. Originally mobile, it had a range of about 150 miles depending on the type of antenna used. Replaced in 1943 by the SCR-271





GCI- AN/CPS-4 Height Finder

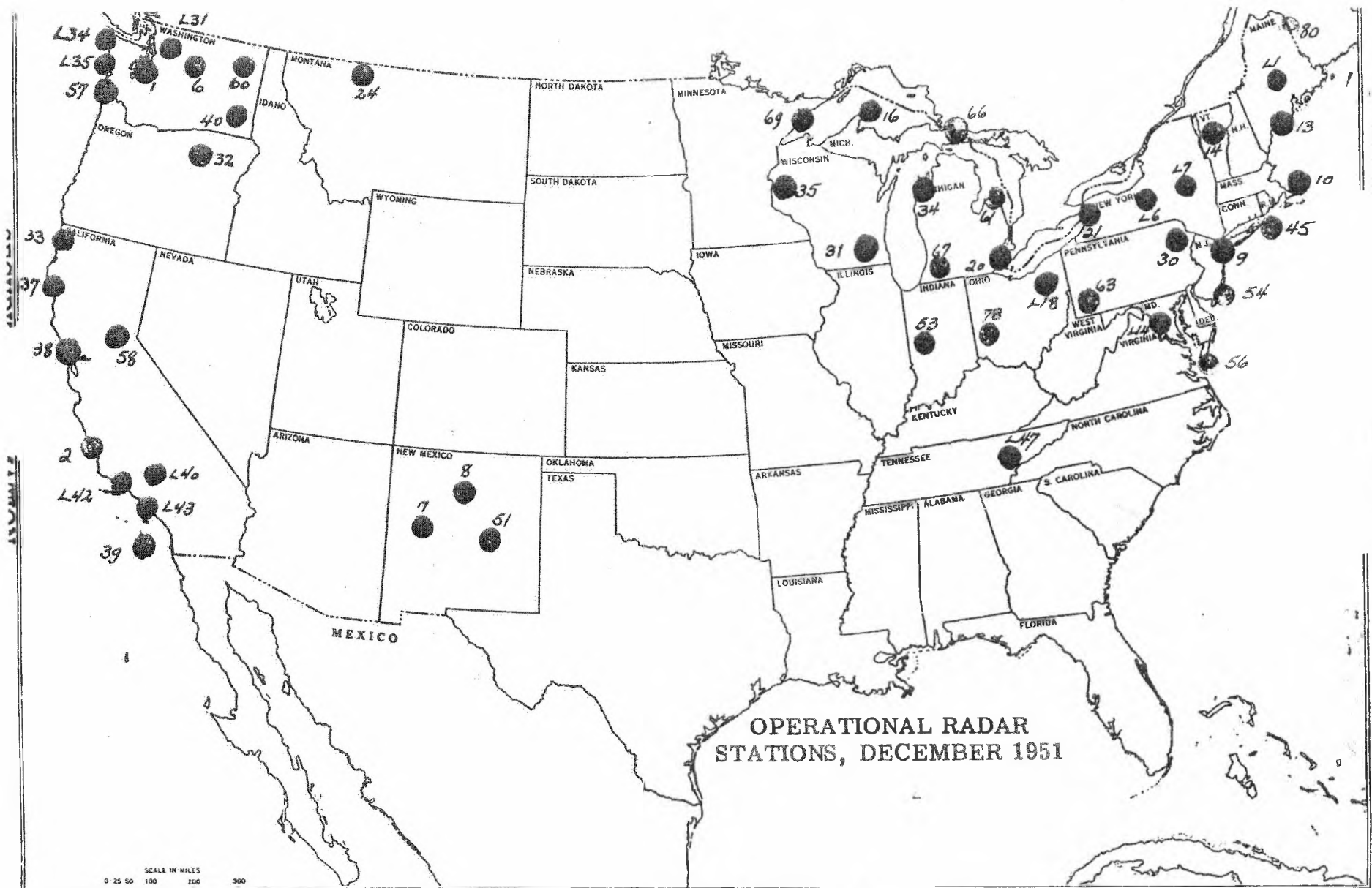


## ADC RADAR DEPLOYMENT

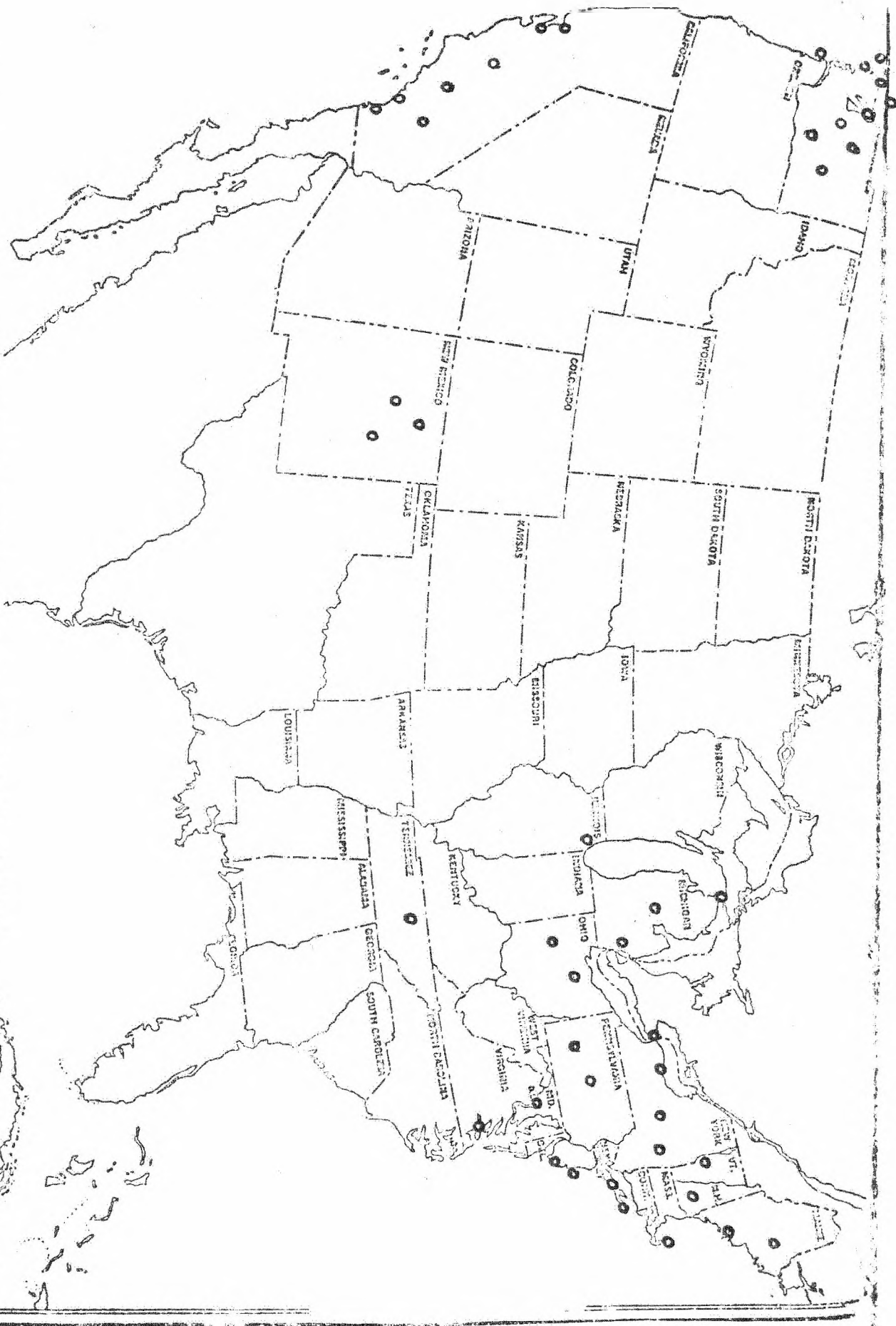
1947-1948

A plan for an extensive radar network was drawn up and approved by the Chief of Staff, USAF, in November 1947. This plan, code named SUPREMACY, was dependent upon Congressional action in making the necessary funds available to USAF for construction of sites. On 19 January 1948 ADC was officially apprised of the plan and notified that it was the implementing agency. The plan was introduced in the 80th Congress in April 1948, but it died without any action being taken by the legislature. In the meantime, plans were being made to put into effect an interim AC&W system for air defense of the continental United States. (pp. 55-74, Hist of ADC, Jan-Jun 1951.)

<u>Site Location</u>	<u>Type Equipment</u>	<u>Operational Date</u>
Arlington, Wash. (near Bellingham)	AN/CPS-5	Late 1947
Half Moon Bay, Calif. (for training)	AN/CPS-5	Late 1947
Hanford (Pasco), Wash.	AN/TPS-1B	March 1948
Neah Bay, Wash.	AN/TPS-1B	March 1948
Portland, Ore.	AN/TPS-1B	March 1948
Spokane, Wash.	AN/TPS-1B	March 1948
Montauk Point, N. Y.	AN/TPS-1B	June 1948
Palermo, N. J.	AN/TPS-1B	June 1948
Twin Lights, N. J.	AN/CPS-6	June 1948



DEPLOYMENT OF AIR DEFENSE RADAR - APRIL 1950 (LASHUP)



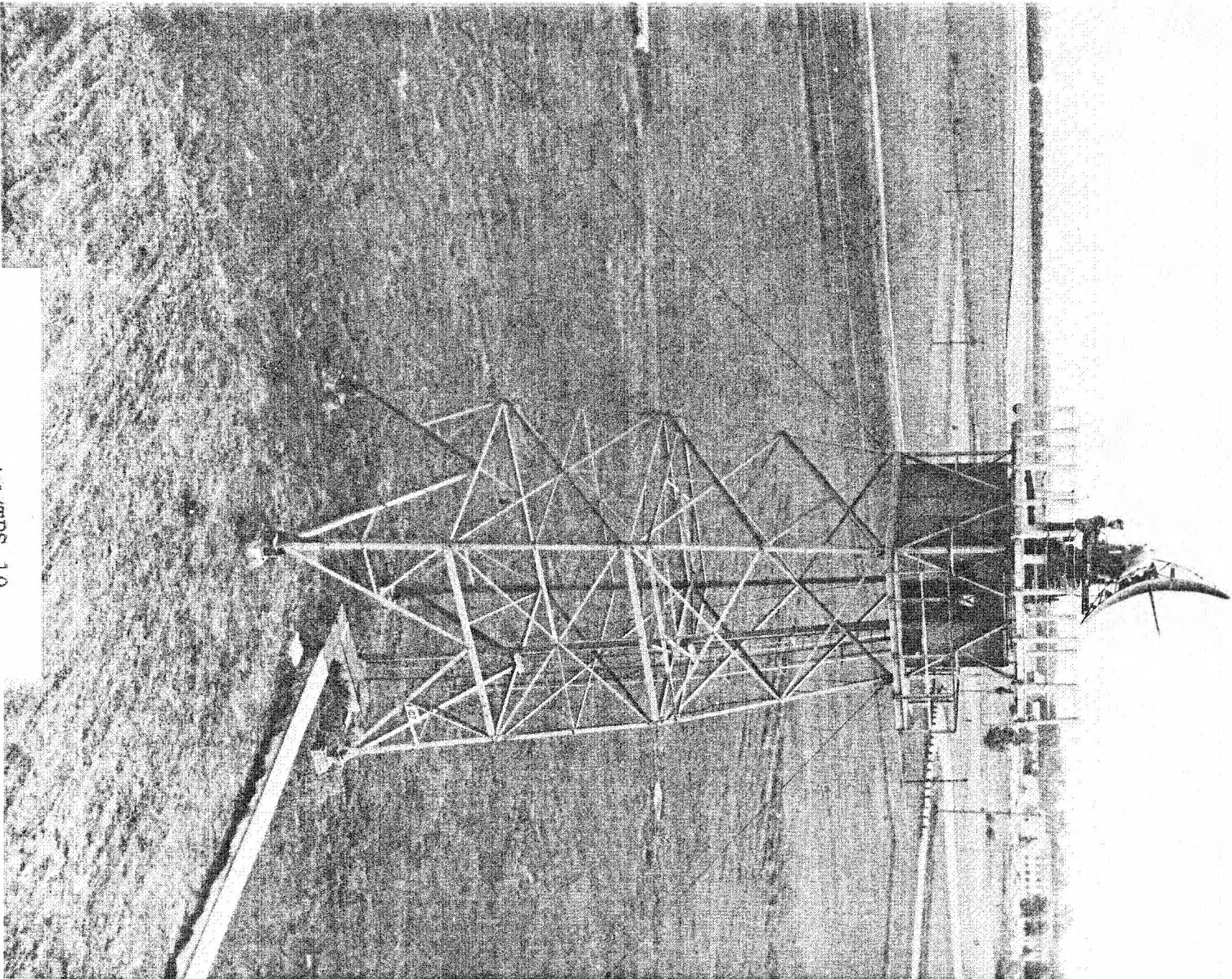
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## THE LASHUP RADAR NETWORK\*

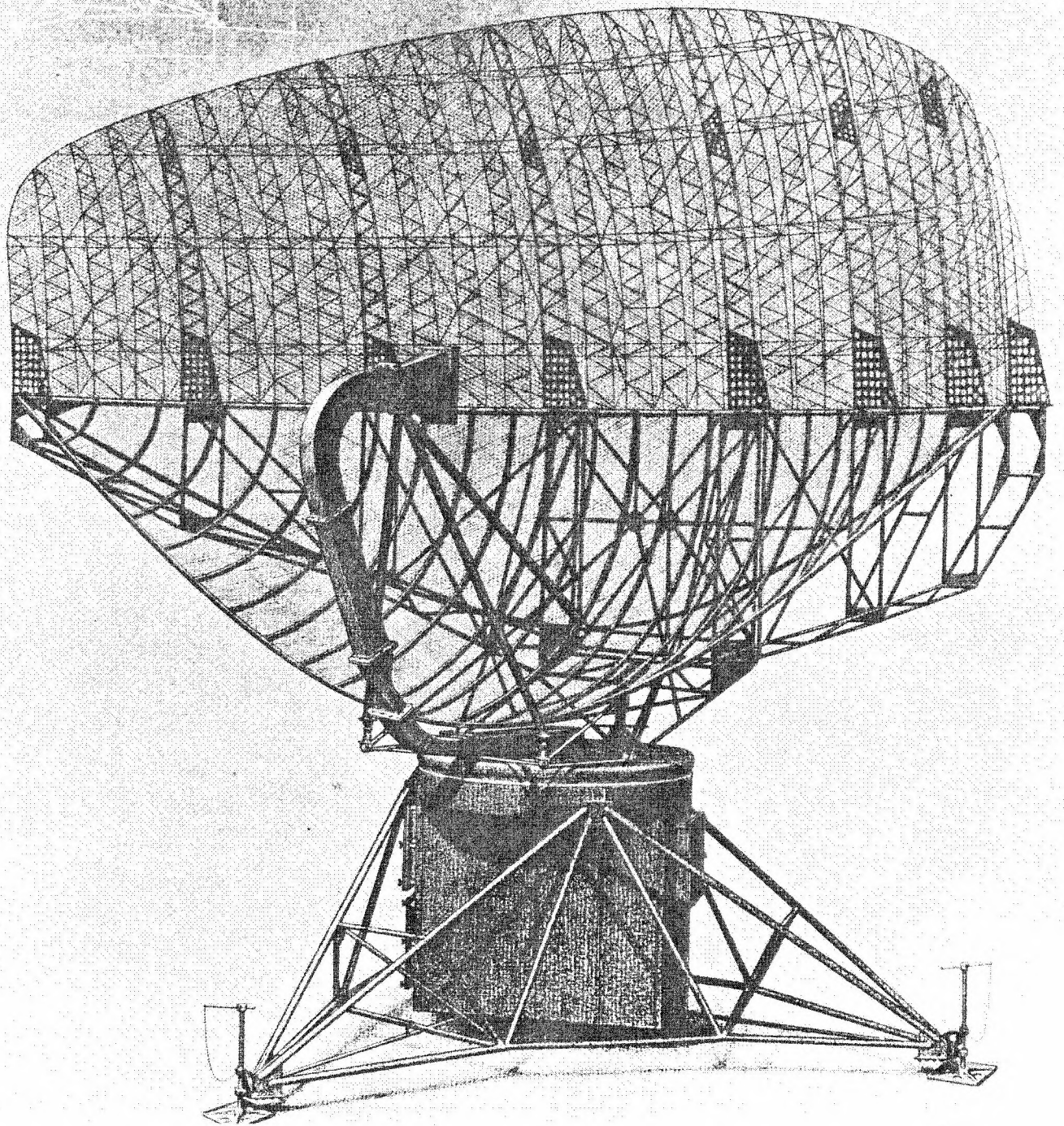
1948-1952

Site No.	Location	Date of Calibration	Type of Equipment		Equipment Change 1951	Ceased Opns Date - Replaced by Per Type Radar
			1950	1951		
L-1	Dow AFB, Me.	Jun 50	AN/CPS-5			Oct 51; P-65 Charleston, Me.
L-2	Ft. Williams, Me.	Jun 50	AN/TPS-10A AN/TPS-1B			Oct 51; became ANG Trng site
L-3	Ft. Ethan Allen, Vt.	Feb 50	AN/TPS-1B			Sep 51; P-14 St. Albans, Vt.
L-4	Grenier AFB, N. H.	Jun 50	AN/CPS-5			Feb 51; P-13 Brunswick, Me.
L-5	Otis AFB, Mass.	Jul 50	AN/CPS-5 AN/TPS-10A			Oct 51; P-10 N. Truro, Mass.
L-6	Pine Camp, N. Y.	Jul 50	AN/CPS-5	AN/CPS-5 AN/TPS-10A		Jun 52; P-49 Watertown, N.Y.
L-7	Schenectady, N. Y.	Jun 50	AN/CPS-5 AN/TPS-10A			Feb 52; P-50 Schuylerville, N.Y.
L-8	Seneca Ord Dep, N.Y.	Jun 50	AN/CPS-5 AN/TPS-10A			Sep 51; P-14 Bellevue Hill, Vt.
L-9	Indiantown Gap, Pa.	Nov 50				
L-10	Camp Hero, N. Y.	May 50	AN/TPS-1B	AN/CPS-5 AN/TPS-10A		May 52; P-45, Camp Hero, N.Y.
L-11	Santini, N. Y.	May 50	AN/CPS-6			Inactivated Oct 51.
L-12	Twin Lights, N. J.	May 50	AN/CPS-6			Oct 51; P-9, Navesink, N.J.
L-13	Palermo, N. J.	Mar 50	AN/TPS-1B	AN/CPS-5 AN/TPS-10A		Apr 52; P-54, Palermo, N.J.
L-14	Ft. Meade, Md.	Sep 50	AN/CPS-6			Feb 52; P-55, Quantico, Va.
L-15	Ft. Custis, Va.	Apr 50	AN/CPS-5 AN/CPS-4			Feb 52, P-56, Ft. Custis, Va.
L-16	Connelville, Pa.	Jul 50	AN/TPS-1C			Nov 51; P-63 Blue Knob Park, Pa.
L-17	Selfridge AFB, Mich.	Nov 50	AN/CPS-5			Oct 51, P-20, Selfridge AFB, Mich.
L-18	Ravenna Apt., Ohio	May 50	AN/CPS-5 AN/TPS-10A			Apr 52; P-62 Brookfield, O.
L-19	Ft. Niagara, N. Y.	Aug 50	AN/CPS-6			Sep 51; P-21 Shawnee, N.Y.
L-20	Oscoda, Mich.	Aug 50				Ceased Opns Jul 1951
L-21	Sault Ste Marie, Mich	Jun 50	AN/TPS-1C			Apr 52; LP-66, Sault Ste Marie, Mich.
L-22	Lockbourne AFB, Ohio	Nov 50	AN/TPS-1B			Apr 52, LP-73, Bellefontaine, Ohio
L-28	Spokane AFB, Wash.	Jul 50	AN/TPS-1C			Feb 52, LP-60, Colville, Wash.
L-29	Larson AFB, Wash.	Jul 50	AN/CPS-5	AN/CPS-1 AN/CPS-4		Jan 52; P-40 Othello, Wash.
L-30	Richland, Wash.	Jul 50	AN/TPS-1B			Jan 52; P-40, Othello, Wash.



AN/TPS-10





AN/CPS-5

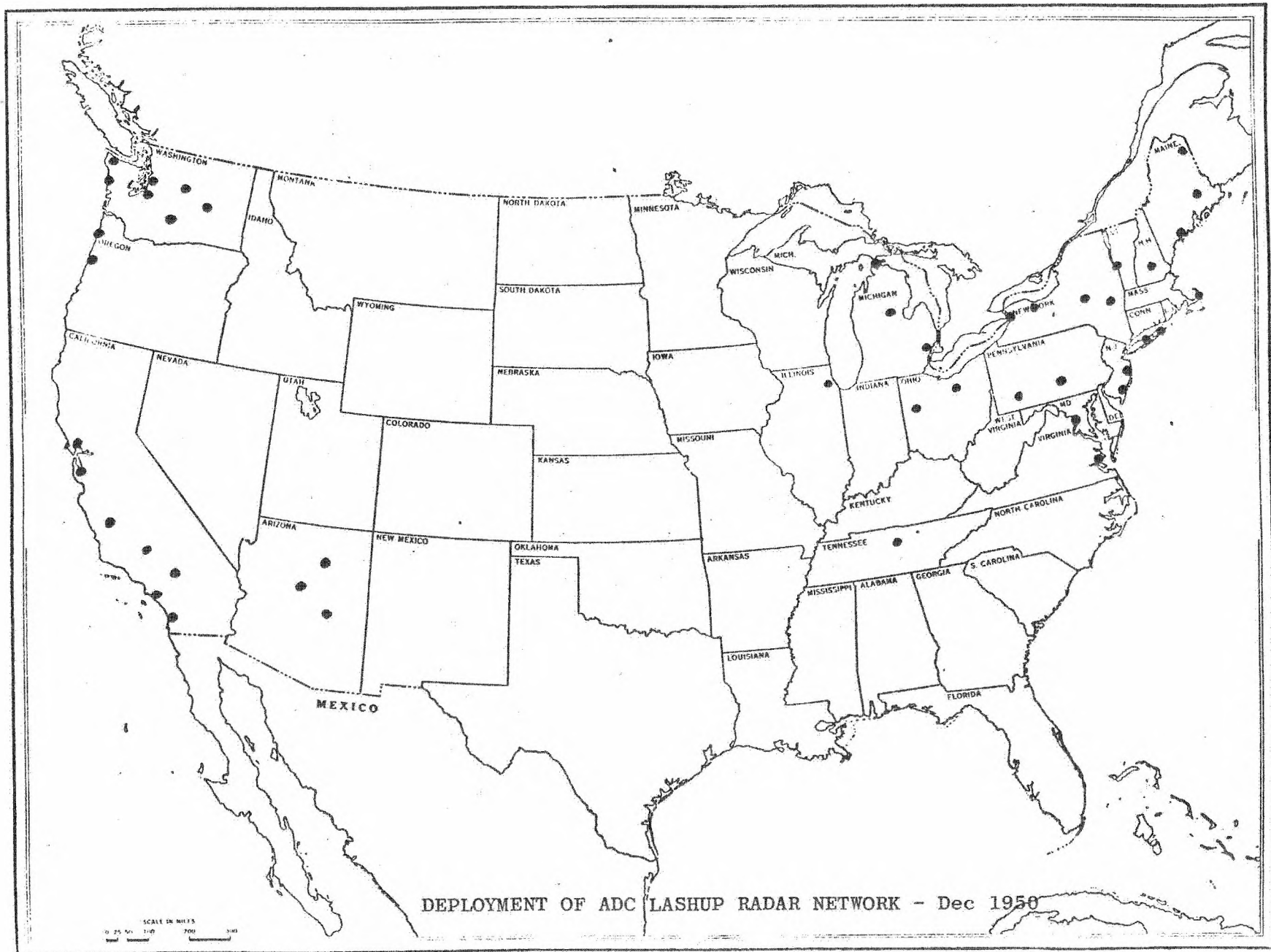
THE LASHUP RADAR NETWORK - CONTD						39
Site No.	Location	Date of Calibration	Type of Equipment 1950	Equipment Change 1951	Replaced by Perm type Radar	Ceased Opns Date
L-31	Paine Field, Wash.	Oct 50	AN/CPS-1			Jun 51; P-1, McChord AFB, Wash.
L-32	McChord AFB, Wash.	Jun 50	AN/CPS-4			Jun 51; P-1, McChord AFB, Wash.
L-33	Portland AFB, Ore.	Aug 50	AN/TPS-1B	AN/CPS-5		Feb 52; P-12, North Bend, Ore.
L-34	Neah Bay, Wash.	May 50	AN/TPS-1B	AN/CPS-4 AN/CPS-5		Feb 52; P-44, Bohokus Peak, Wash.
L-35	Pacific Beach, Wash.	Oct 50	AN/CPS-5			Feb 52; P-57, Naselle, Wash
L-36	Ft. Stevens, Ore.	Sep 50	AN/TPS-1B	AN/CPS-5		Feb 52; P-57, Naselle, Wash
L-37	Mather AFB, Calif.	Jun 50	AN/CPS-6			Oct 51; P-58, Mather AFB, Calif
L-38	Half Moon Bay, Calif.	Jun 50	AN/CPS-6			Oct 51; P-38, Mt. Tamalpais, CA
L-39	Minter Field, Calif.	Sep 50	AN/CPS-4			Jun 52; P-76, Mt. Laguna, CA
L-40	Edwards AFB, Calif.	Oct 50	AN/CPS-5			Feb 52; P-59, Atolia, Calif
L-41	Camp Cooke, Calif.	Oct 50	AN/TPS-1C			Apr 52; P-15, Santa Rosa Isl, CA
L-42	Port Hueneme, Calif.	Oct 50	AN/TPS-1C			Apr 52; P-15, Santa Rosa Isl, CA
L-43	Ft. MacArthur, Calif	Dec 50	AN/TPS-1B			Jan 52; P-74, Madera, Calif
L-44	El Vado, N. Mex.		AN/CPS-5			Dec 51; P-8, El Vado, N.M.
L-45	Kirtland AFB, N.Mex.	Dec 50	AN/CPS-4			Nov 51; P-51, Moriarty, N.M.
L-46	Walker AFB, N.Mex.		AN/CPS-5			Nov 51; P-7, Gonzales, N.M.
L-47	McGhee-Tyson Apt, Ten	Dec 50	AN/TPS-1B			May 52; P-42, Cross Mtn, Tenn
L-49	O'Hare IAP, Ill.	Nov 50	AN/TPS-1B			
L-50	Limestone, Me.	Feb 51	AN/TPS-1B			Jul 52; P-80, Caswell, Me.
LASHUP RADARS BY TYPE:						
			1950	1951		
			AN/CPS-1	1	2	
			AN/CPS-4	5	7	
			AN/CPS-5	16	20	
			AN/CPS-6	6	6	
			AN/TPS-1B	13	8	
			AN/TPS-1C	5	5	
			AN/TPS-10A	5	8	
			TOTAL	51	56	
TOTAL 44 locations						Nov 51 (110-11)

\* Hist of ADC, Jan-Jun 51, pp. 75-94; ADC Comd Data Books, Apr 51 (p.115)





E/W - Typical early warning radar station showing AN/TPS-10A height finder on left and AN/TPS-1B search radar on right.





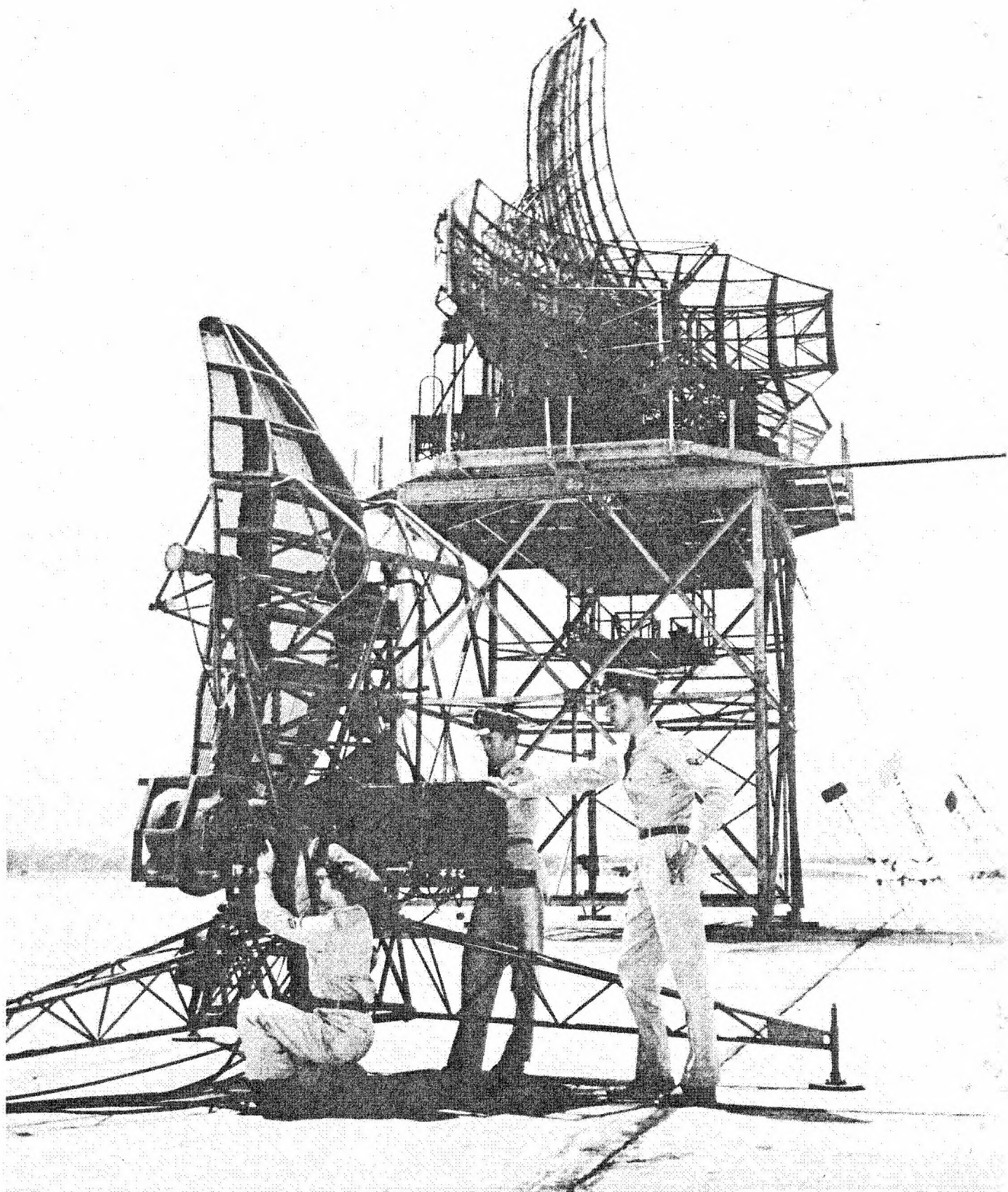
## LASHUP-PERMANENT RADARS

		<u>Search</u>	<u>Height</u>	<u>Replaced by:</u>
LP-2	Cambria, Calif.	TPS-1C (Nov51)		P-2
LP-6	Mt. Bonaparte, Wash.	TPS-1B (Mar51)		P-6
LP-7	Gonzales, N. Mex.	CPS-5		P-7
LP-8	El Vado, N. Mex.			P-8
LP-9	Navesink, N.J.			P-9
LP-16	Keweenaw, Mich.	CPS-5		P-16
LP-20	Selfridge AFB, Mich.			P-20
LP-24	Del Bonita, Mont.	TPS-1B (Nov51)		P-24
LP-31	Elkhorn, Wisc.			P-31
LP-32	Condon, Ore.	TPS-1C(Nov51)		P-32
LP-33	Klamath, Ore.	TPS-1B(Apr 51)		P-33
LP-37	Hill Peak Rd., Calif.	TPS-1B(Apr 51)		P-37
LP-39	San Clemente, Calif.	TPS-1C(Nov 51)		P-39
LP-40	Saddle Mountain, Wash.	TPS-1B(Mar 51)		P-40
LP-45	Camp Hero, N. Y.	CPS-5	TPS-10A	P-45
LP-51	Moriarity, N. Mex.	CPS-5(30Nov51)		P-51
LP-53	Rockville, Ind.	TPS-1B(30Nov51)		P-53
LP-54	Palermo, N. J.	CPS-5(30Nov51)		P-54
LP-55	Ft. Custis, Va.	CPS-5(30Nov51)	CPS-4	P-55
LP-60	Colville, Wash.	TPS-1B(Mar51) TPS-1C(Nov51)		P-60
LP-61	Port Austin, Mich.	TPS-1C(30Nov51)		P-61
LP-63	Blue Knob Park, Pa.	TPS-1C(30Nov51)		P-63

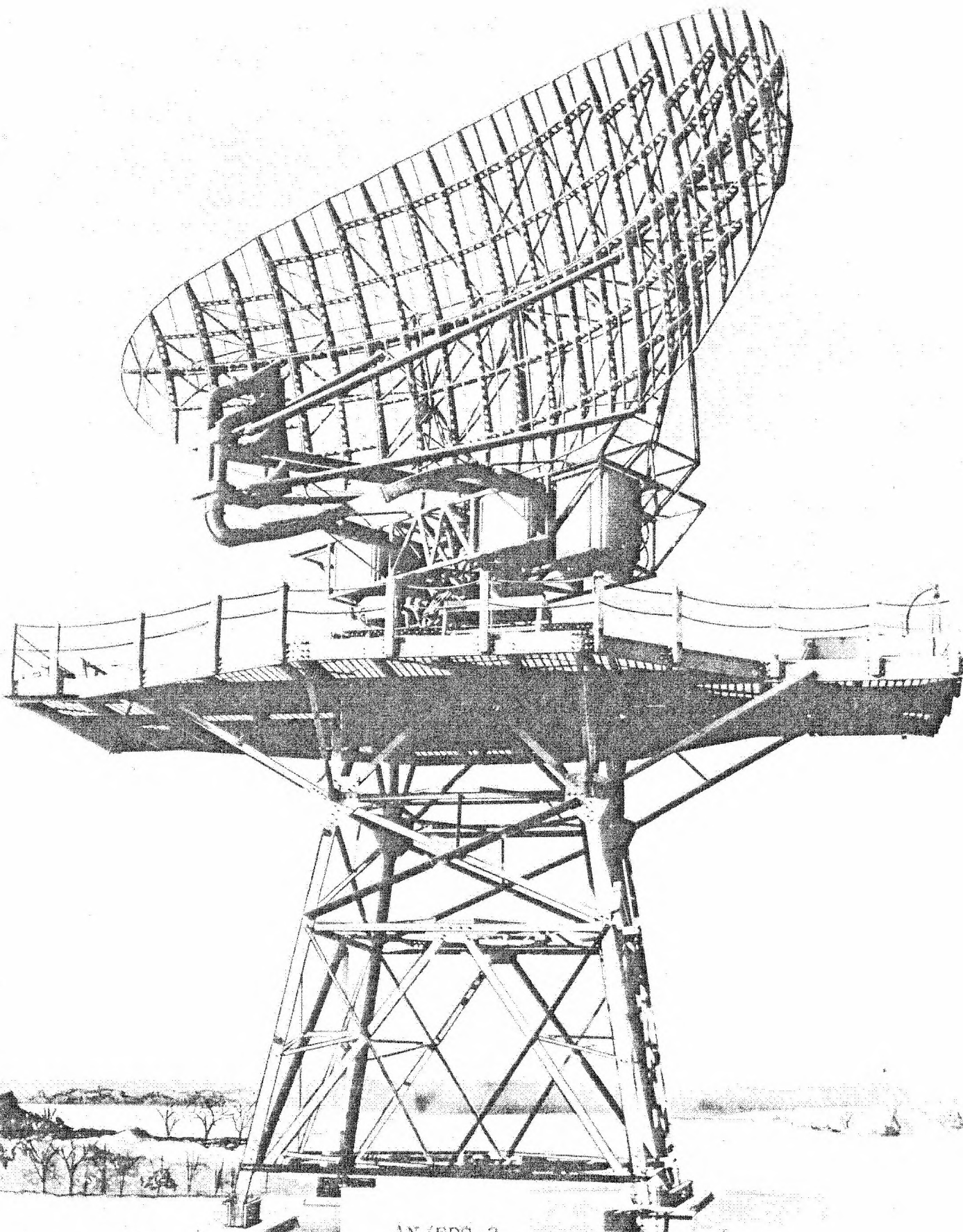
## LASHUP-PERMANENT RADARS (contd)

41

LP-66	Sault Ste. Marie, Mich.	TPS-1B(Mar 51) TPS-1C(Nov 51)	P-66
LP-67	Ft. Custer, Mich.	TPS-1B(30 Nov 51)	P-67
LP-69	Finland, Minn.	CPS-5(30Nov 51)	P-69
LP-73	Bellefontaine	TPS-1B(Nov 51)	P-73
LP-74	Madera, Calif.	TPS-1B (Mar 51)	P-74
LP-80	Caswell, Me.	TPS-1B (Mar 51)	P-80
LP-82	Godman Fld., Ky.	TPS-1C (30 Apr 52)	P-82



GCI - AN/TPS-10D Height Finder radar  
in foreground. AN/CPS-6 V beam search  
and height finder radar in background.



AN/FPS-3

ADC OVERSEAS RADAR NETWORK

Site	Location	Previous #	ACW Sq	Activa- tion	Manual Ops	Transfer'd to NEAC	Transfer'd to ADC	Initial Equip't	Equip't Change	Current Equip't	Inacti- vation
C-22	Redcliff AS, Nfld	L-22	642	1 Aug 51	Jun 52		1 Apr 57	FPS-3 FIS-502 TPS-502		FPS-3 FPS-502 TPS-502	1 Oct 61
C-23	Stephenville Nfld	N-23	640*	May 53	Aug 53			CPS-6 FPS-502 CPS-6B TPS-502	FPS-20A (61) FPS-6B(61) FPS-90(64) FPS-93(66)	FPS-93A FPS-90	30 Jun 71
C-24	Melville AS, Labr.	N-24	641	1 Aug 51	Aug 53		1 Apr 57	CPS-6 FPS-502 CPS-6B TPS-502	FPS-20A (61) FPS-6B(61) FPS-90(64) FPS-93(66)	FPS-93A FPS-90	30 Jun 71
C-25	Gander AS, Nfld	N-25	226 RCAF	1 Aug 53	Fall 53			FPS-3C FPS-502 TPS-502			RCAF Site
C-26	St. Anthony AS, Nfld.	N-26	921	26 May 53	Nov 53	Oct 53 **	1 Apr 57	FPS-3 FPS-502 TPS-502	FPS-6B (63) FPS-20A(65) FPS-93A (66)	FPS-93A FPS-6	18 Jun 68
C-27	Cartwright AS, Labr.	N-27	922	1 Oct 53	Nov 53	Oct 53 **	1 Apr 57	FPS-3 FPS-502 TPS-502	FPS-20A (61) FPS-6B(61) FPS-90(64) FPS-87A(65) FPS-93A(66)	FPS-93A FPS-90	18 Jun 68

\* Unit moved from Ernest Harmon AFB to Stephenville AS in Nov 57.

**CONFIDENTIAL**

Site	Location	Previous #	ACW Sq	Activa- tion	Manual Ops	Transfer'd to NEAC	Transfer'd to ADC	Initial Equip't	Equip't Change	Current Equip't	Inacti- vation
G-28	Hopedale AS Labr.	N-28	923*	13 Jun 52	Nov 53	Oct 53 **	1 Apr 57	FPS-3 FPS-502 TPS-502	FPS-5B(62) FPS-20A(64) FPS-90(64) FPS-87(66) FPS-93A(67)	FPS-90 FPS-93A	18 Jun 68
G-29	Saglek AS, Labr.	N-29	924	13 Jun 52	Dec 53	Oct 53 **	1 Apr 57	FPS-3 FPS-502 TPS-502	FPS-20 (60) FPS-20A (63) FPS-93A(66)	FPS-93A	31 Jul 70
G-30	Resolution Isl. AS, NWT	N-30	920	1 Aug 51	Nov 51	19 Jan 52 **	1 Apr 57	FPS-3 FPS-502 TPS-502		FPS-3 FPS-502	1 Nov 61
G-31	Frobisher Bay Baffin Isl., NWT	N-31	926	13 Jun 52	Dec 53	Oct 53 **	1 Apr 57	FPS-3 FPS-502 TPS-502	FPS-20A (60)	FPS-20A	1 Nov 61
G-32	Thule AB, Greenland	L-32	931	8 Nov 52	Jul 53		1 Apr 57	FPS-3 FPS-6 FPS-4	FPS-20A (58)	FPS-20A FPS-6	24 Dec 65
G-33	Etah, Grld	G-33	Det 1, 931	1 Oct 53	Dec 53			TPS-1D TPS-1D		TPS-1D TPS-1D	1 Apr 57

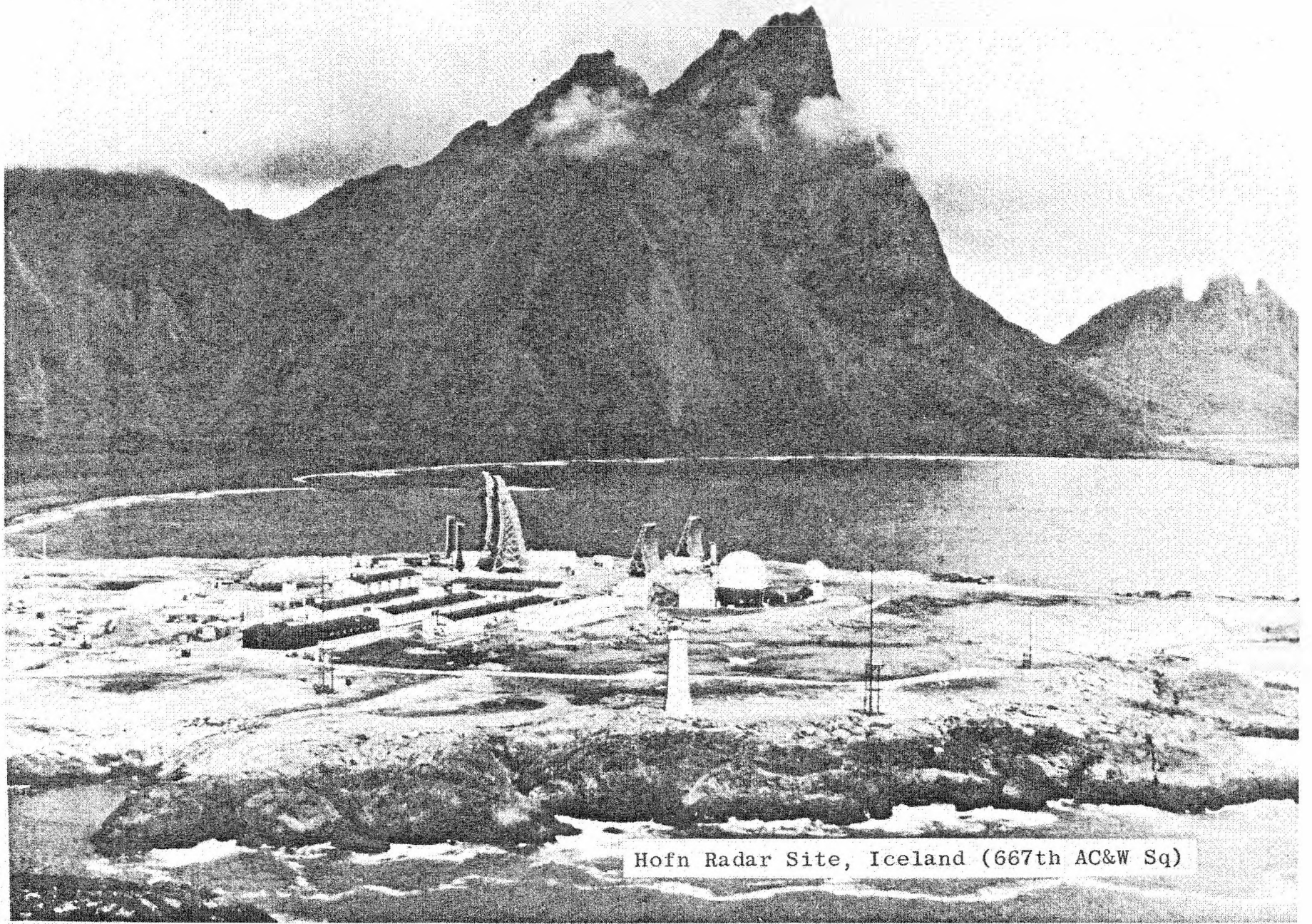
\* Unit moved from Goose AB to Melville AS, in Nov 57.



~~CONFIDENTIAL~~

Site	Location	Previous #	ACW Sq	Activa- tion	Manual Ops	Transfer'd to NEAC	Transfer'd to ADC	Initial Equip't	Equip't Change	Current Equip't	Inacti- vation
G-34	Ice Cap, Greenland	G-34	Det 2, 931	1 Oct 53	Apr 54			TPS-1D TPS-1D		TPS-1D TPS-1D	31 Dec 57
H-1	Rockville ACW Sta., Iceland	H-1	932	1951	Jul 53		Fr MATS, 1 Jul 62	Equip't Jun 62 FPS-20A FPS-6	FPS-93A (68)	FPS-93A FPS-6	
H-2	Langenes ACW Sta., Iceland	H-2	667+	1951	1953						Jan 61, Bubble destroyed in storm.
H-3	Hofn ACW Sta., Iceland	H-3	667+	1951 Jan 61	Jul 56		Fr MATS, 1 Jul 62	Equip't Jun 62 FPS-20A FPS-6	FPS-93A (68)	FPS-93A FPS-6	
H-4	NW corner of Iceland	H-4		1951							1960
+	In January 1961, H-2 search radar bubble blown down during storm. 667 ACW Sq transferred to newly reactivated H-3 site at Hofn.										
**	Units transferred from Grenier AFB, NH, and assignment to 4707th Def Wg to NEAC.										

~~CONFIDENTIAL~~



Hofn Radar Site, Iceland (667th AC&W Sq)

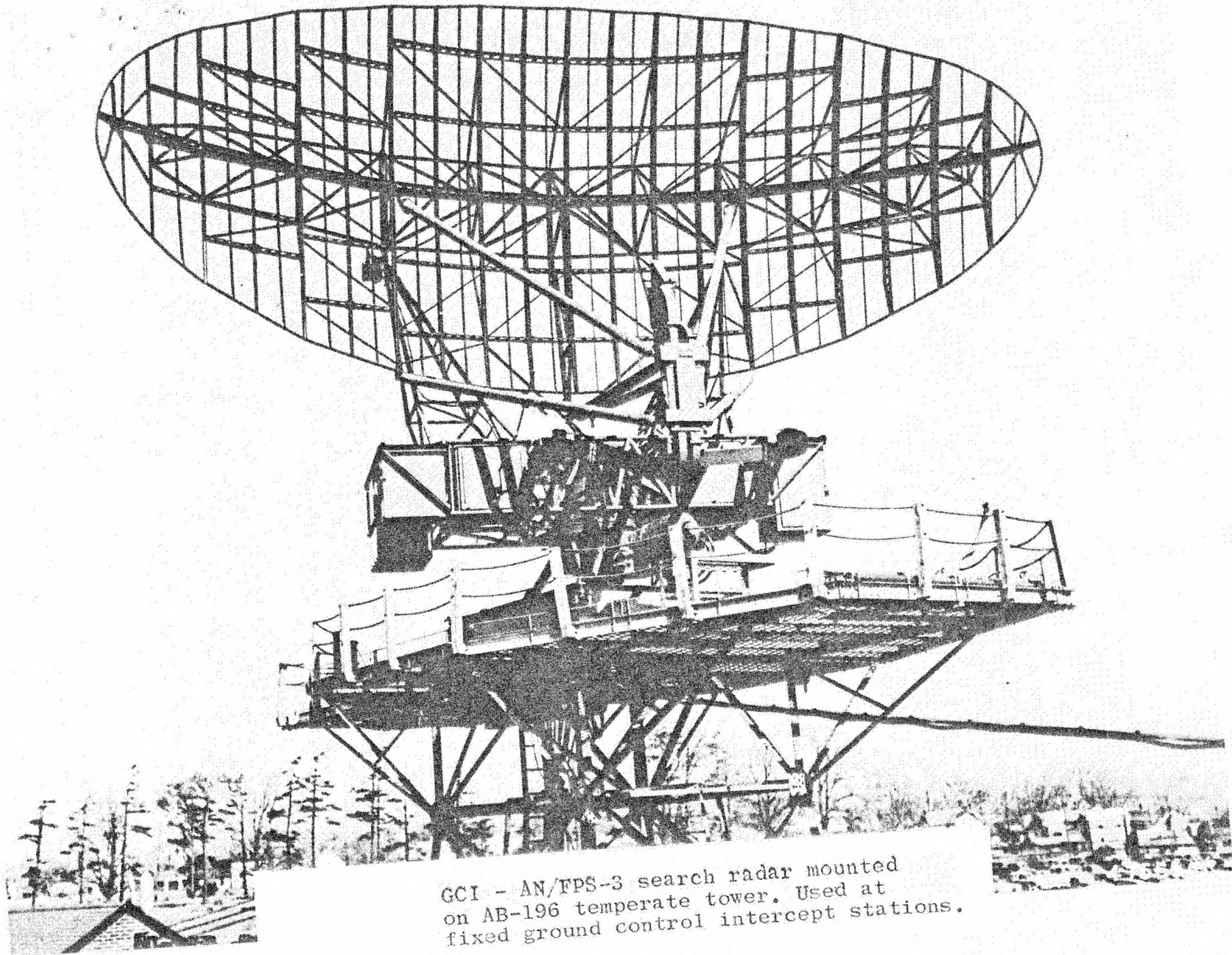
RADAR EXTENSION PROGRAM  
(PINETREE)  
1953 - 1963

Site	Location	ACW Sq	Op't'l	Initial Equip't Search	Equip't Jun 54		Equip't Jun 57		Equip't Change Search 59 - 62	Equip't Jun 62		Transf'd to RCAF
					Search	Height	Search	Height		Search	Height**	
C-10	Ramore, Ont.	912	1 Apr 53	TPS-1D	FPS-3*	TPS-502	FPS-3	TPS-502	FPS-3A(59)	FPS-3A	FPS-6B	Apr 62
C-14	Pagwa R., Ont.	913	1 Apr 53	TPS-1D	FPS-3	TPS-10D	FPS-3	TPS-502	FPS-20(58) FPS-20A(60)	FPS-20A	FPS-6B (2)	1 Jun 63 ***
C-15	Armstrong, Ont.	914	1 Apr 53	TPS-1D	FPS-3	TPS-10D	FPS-3	TPS-502		FPS-3	FPS-6B	1 Nov 62
C-16	Sioux Lookout, Ont.	915	1 Apr 53	TPS-1D	FPS-3	TPS-502	FPS-3	TPS-502	FPS-20(59) FPS-20A(60)	FPS-20A	FPS-6B	1 Oct 62
C-17	Beausejour, Man.	916	1 Apr 53	TPS-1D	FPS-3*	TPS-10D	FPS-3	TPS-502		FPS-3	FPS-6B (2)	1 Oct 61
C-19	Puntzi Mt., B.C.	917	1 Apr 53	TPS-1D	FPS-3	FPS-4	FPS-3	TPS-502		FPS-3	FPS-6B	1 Feb 63 ***
C-20	Baldy Hughes Mt. B.C.	918	27 May 53	TPS-1D	FPS-3*	TPS-10D	FPS-3	TPS-502	FPS-20(59) FPS-20A(60)	FPS-20A	FPS-6B (2)	1 Mar 63
C-21	Saskatoon, Alb.	919	1 Apr 53	TPS-1D	FPS-3	TPS-10D	FPS-3	TPS-502	FPS-20(59) FPS-20A(60)	FPS-20A	FPS-6B (2)	1 Apr 63

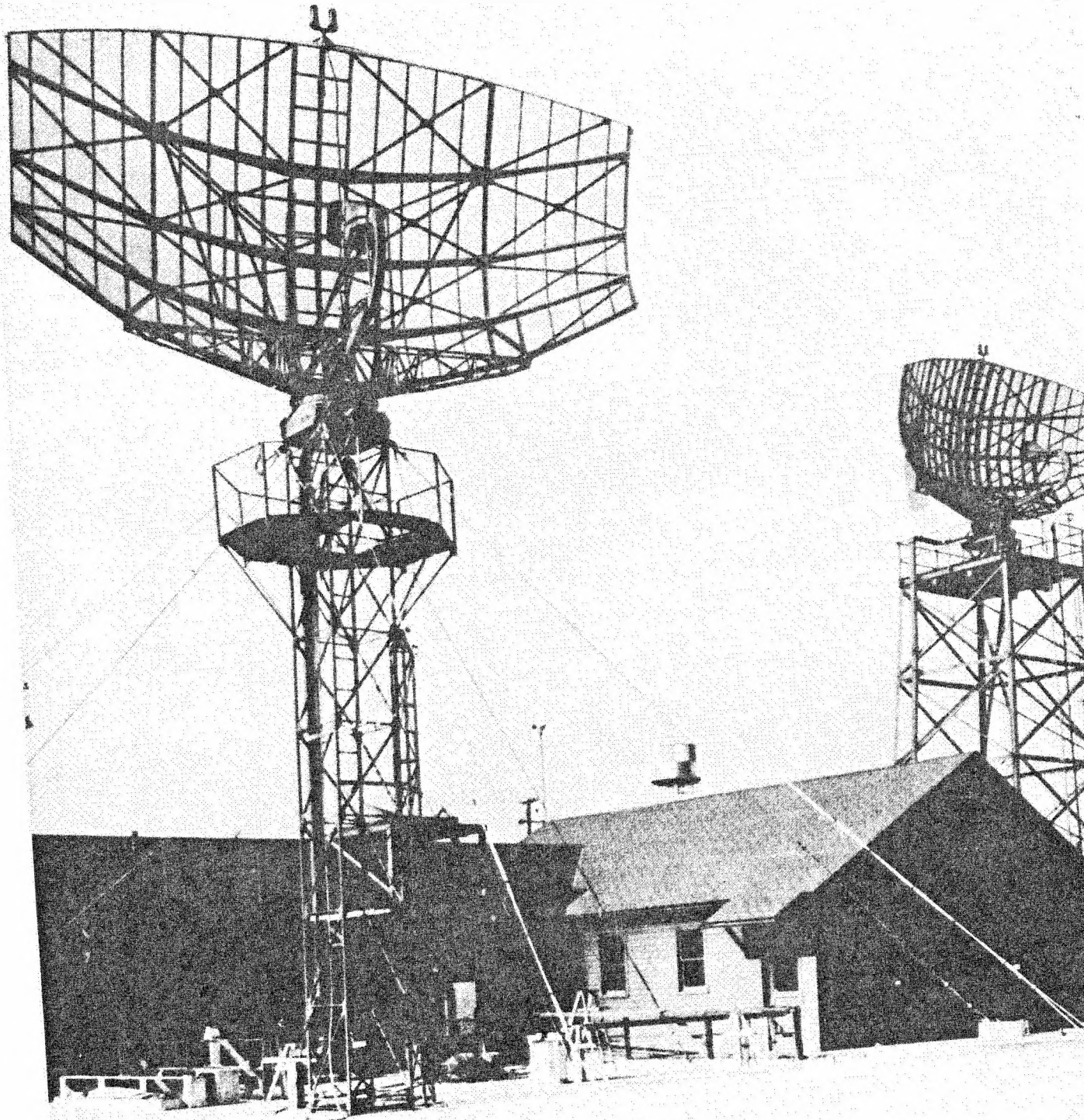
\* C-10, C-17, and C-20 converted to FPS-3 radars on 15 January 1953.  
 \*\* Conversion to FPS-6B Height Finder radars completed by 30 June 1962.  
 \*\*\* Sites closed 31 December 1966.

Site	Location	Previous #	ACW Sq	Manual Ops	Equip't as of Oct 58		Equip't as of Transfer		Transferred to RCAF
					Search	Height	Search	Height	
C-102	Barrington, NS	M-102	672	Feb 59	FPS-3A	FPS-6A	FPS-3A	FPS-6A	1 Jun 62
C-119	Lowther AS, Ont	M-119	639	Jul 58	MPS-7	MPS-14	MPS-7	MPS-14	1 Jul 62
C-153	Kamloops AS, BC	SM-153	825	Jan 59	FPS-3	FPS-6	FPS-3	FPS-6	1 Apr 62





GCI - AN/FPS-3 search radar mounted  
on AB-196 temperate tower. Used at  
fixed ground control intercept stations.



AN/MPS-11 on left and AN/FPS-8 on right



MOBILE RADAR PROGRAM, PHASE I  
1949-1963

Site No.	Location	Sqdn and Activation Date	Manual Opnl Date	SAGE Opnl Date	Equipment Changes 1949 - 1963
M-88	Amarillo, Tex.	688 1 Oct 53	May 55		1955-MPS-7; TPS-10D 1959-FPS-20A; TPS-10D 1960-FPS-6A; FPS-20A TPS-10D 1961-FPS-6A; FPS-20A
M-89	Sweetwater, Tex.	683 1 Dec 53	Apr 56	---	1956-MPS-11; TPS-10D 1961-FPS-6A; MPS-11 1962-FPS-6B; MPS-11 1963-FPS-90; MPS-11
M-90	Walker AFB, N.M.	686 1 Oct 53	Dec 55		1956-MPS-7; MPS-14 Ceased Opn 21 May 63 Sq inactivated 1 Aug 63
M-91	Texarkana, Ark.	703 1 Dec 53	Jun 55		1955-MPS-7; MPS-14 1958-FPS-20; MPS-14 1959-FPS-20A; MPS-14 1960-FPS-20; MPS-14 1961-FPS-20A; MPS-14
M-92	Mt. Lemmon, Calif	684 1 Dec 53	Aug 56	Sep 61	1957-MPS-7; MPS-14; TPS-10D 1958-MPS-7; MPS-14 1959-FPS-20; MPS-14 1961-FPS-20A; MPS-14 1962-FPS-6; FPS-67; MPS-14
M-93	Winslow, Ariz.	904 18 Jun 53	Feb 56	---	1956-MPS-11 1958-FPS-6A; MPS-11 1959-FPS-6B; MPS-11 1961-FPS-6B(2); MPS-11 1962-FPS-6B; MPS-11 Ceased Opn 30 Apr 63; Sq inactivated 1 Aug 63
M-94	West Mesa, N.M.	687 1 Oct 53	Jul 56	---	1957-MPS-7; MPS-14 1961-FPS-20A; MPS-14
M-95	Las Cruces, N.M.	685 27 Nov 50	Jun 55		1955-MPS-7 1956-MPS-7; MPS-8; TPS-1D 1957-MPS-7; MPS-8; MPS-14; TPS-1D 1958-MPS-7; MPS-14 1960-FPS-20; MPS-14 1961-FPS-20A; MPS-14 Ceased Opn 30 Apr 63; Sq Inactivated 1 Aug 63

Site No.	Location	Sqdn and Activation Date	Manual Opnl Date	SAGE Opnl Date	Equipment Changes 1949-1963
M-96	Almaden, Calif.				1958-FPS-20; MPS-14 1959-FPS-6A; FPS-20; MPS-14 1960-FPS-6B; FPS-20A MPS-14 1962-FPS-6B; FPS-20A; FPS-24; MPS-14 1963-FPS-24; FPS-90; MPS-14
M-97	Ellsworth AFB, S.D.	740 1 Feb 53	Jun 55		1955-MPS-7 1956-MPS-7; MPS-14 1959-FPS-20A; MPS-14 <u>Ceased Opn Jul 62;</u> <u>Sq inactivated 15 Aug 62.</u>
M-98	Miles City, Mont.	902 20 May 53	Aug 55	Jan 61	1956-MPS-7; MPS-14 1958-FPS-20; MPS-14 1960-FPS-6B; FPS-20A MPS-14 1962-FPS-6B; FPS-66; MPS-14
M-99	Gettysburg, S.D.	903 20 May 53	Apr 56	Dec 59	1956-MPS-7; MPS-14 1958-FPS-6A; FPS-20A; MPS-14 1959-FPS-6B; FPS-20A; MPS-14 1962-FPS-6B; FPS-66; MPS-14 1963-FPS-66; FPS-90; MPS-14
M-100	Mt. Hebo, Ore.	689 1 Oct 53	Oct 56	Jun 60	1957-FPS-4; FPS-6; MPS-11 1958-FPS-6; GPS-3; MPS-11 1959-FPS-6; FPS-6B; MPS-11(2) 1960-FPS-6; FPS-6B; MPS-11 1962-FPS-6; FPS-6B; FPS-24; MPS-11 1963-FPS-24; FPS-26; FPS-90; MPS-11
M-101	Rochester, Minn.	808 23 Jun 53	Jul 56		1956-TPS-1D <u>Ceased Opn May-Jun 57</u> <u>Sq inactivated 8 Sep 57</u>

Site No.	Location	Sqdn and Activation Date	Manual Opnl Date	SAGE Opnl Date	Equipment Changes 1949-1963
M-103	No. Concord, Vt.	911 25 May 53	Nov. 56	Feb 59	1957-MPS-11; MPS-14 1958-FPS-6A; MPS-11; MPS-14 1959-FPS-3; FPS-6A; MPS-11; MPS-14 1960-FPS-6A; MPS-11; MPS-14 Ceased Opn 30 Apr 63 <u>Sqdn inactivated</u> <u>1 Aug 63.</u>
M-104	Rye, N. H.	644 Oct 54	May 56	---	1956-TPS-1D <u>Ceased Opn May-Jun 57;</u> <u>Sq inactivated Oct 57.</u>
M-110	Bucks Harbor, Me.	907 26 May 53	Apr 56	Jan 60	1956-MPS-11 1959-FPS-8; MPS-11 1960-FPS-6A(2); GPS-3; MPS-11 1961-FPS-6B(2); GPS-3; MPS-11 1963-FPS-6B; FPS-24 FPS-90
M-111	Marietta (Dobbins), Ga.	908 , 25 Jun 53	Oct 56	Jul 62	1957-MPS-8; MPS-11 1958-FPS-6; MPS-11 1962-ARSR-1A; FPS-6 1963-ARSR-1A; FPS-6 (2)
M-112	Hunter AFB, Ga.	702 1 Dec 53	Dec 55	Sep 62	1956-MPS-7; MPS-14; TPS-10D 1957-GPS-3; MPS-7; MPS-14; TPS-10D 1958-GPS-3; MPS-14 1959-FPS-20A; MPS-14 1961-FPS-20A; FPS-26; MPS-14 1962-FPS-67; MPS-14 1963-FPS-26; FPS-67 MPS-14
M-113	Charleston AFB, S. C.	792 1 Nov 53	Jun 55	Oct 62	1955-MPS-7 1956-GPS-3; MPS-7; MPS-8; MPS-14 1958-MPS-7; MPS-14 1959-FPS-20A; MPS-14 1962-FPS-26; FPS-66; MPS-14

Site No.	Location	Sqdn and Activation Date	Manual Opnl Date	SAGE Opnl Date	Equipment Changes 1949-1963
M-114	Jacksonville, Fla	679 1 Sep 53	Mar 59		1959-FPS-3; FPS-8; MPS-14 1960-FPS-8; MPS-14 1962-site relocated on Jackson NAS 1963-FPS-6(2); FPS-66
M-115	Ft. Fisher, N.C.	701 1 Dec 53	Dec 55	Jan 63	1956-MPS-7; MPS-8 1958-GPS-3; MPS-7; MPS-14 1962-FPS-7C; FPS-26 MPS-7; MPS-14 1963-FPS-7C; FPS-26 MPS-14
M-116	Cherry Point MCAS, N.C.	614 ---	Oct 58		1959-FPS-6; FPS-8(2) 1961-FPS-6; FPS-8 <u>Ceased Opn 30 Apr 63;</u> <u>Sq inactivated 1 Aug 63</u>
M-117	Roanoke Rapids, N.C.	632 20 May 53	Feb 56	Jan 59	1956-MPS-11; TPS-10 1958-FPS-6; FPS-6A; MPS-11 1959-FPS-3; FPS-6; FPS-6A; FPS-8 1960-FPS-6; FPS-6A; FPS-8 1961-FPS-6(2); MPS-11 1962-FPS-6; FPS-6A; MPS-11
M-118	Burns, Ore.	634 20 Jun 53	Oct 55	Jan 61	1956-MPS-7 1958-FPS-6A; MPS-7 1959-FPS-6A(2); MPS-7 1960-FPS-6B(2); MPS-7 1961-FPS-6B(2); FPS-7B 1963-FPS-7B; FPS-90(2)
M-121	Bedford, Va.	649 26 May 53	Feb 56	Feb 59	1956-MPS-8; MPS-11 1957-FPS-6; MPS-8; MPS-11 1958-FPS-6(2); MPS-11 1959-FPS-6(2); FPS-20A 1963-FPS-6(2); FPS-67
M-122	Dallas Center, Iowa	650 20 May 53	May 56		1956-TPS-1D <u>Ceased Opn May-Jun 57</u> <u>Sq inactivated 8 Oct 57</u>
		(moved from Ft. Snelling, Minn. to Dallas Cntr, Ia. in Jul 55)			

Site No.	Location	Sqdn and Activation Date	Manual Opnl Date	SAGE Opnl date	Equipment Changes 1949-1963
M-125	England AFB, La.	653 18 Jun 53	Nov 55		1956-MPS-14; TPS-1D; TPS-10D 1957-MPS-7; MPS-14 1959-FPS-20; MPS-14 1960-FPS-20A; MPS-14 Ceased Opn 23 Apr 63; Sq inactivated 1 Aug 63
M-126	Houma NAS, La.	657 18 Jun 53	Dec 55	Feb 61	1956-MPS-14; TPS-1D; TPS-10D 1957-MPS-7; MPS-14; TPS-1D; TPS-10D 1958-FPS-20; MPS-7; MPS-14 1959-MPS-14; FPS-20 1960-FPS-6A; FPS-20A; MPS-14 1961-FPS-6B; FPS-20A; MPS-14 1962-FPS-6B; FPS-67; MPS-14 1963-FPS-67; FPS-90; MPS-14
M-127	Winnemucca, Nev.	658 20 Jun 53	Sep 56	Jan 61	1957-FPS-3 1959-FPS-3; FPS-6B(2) 1960-FPS-6B(2); FPS-20A 1962-FPS-6B(2); FPS-66 1963-FPS-66; FPS-90(2)
M-128	Kingman, Ariz.	659 20 Jun 53	Oct 55		1956-MPS-7; MPS-14 Ceased Opn Feb 1958; Sq inactivated 15 Aug 58
M-129	MacDill AFB, Fla.	660 Dec 49	Feb 55	Mar 60	1956-MPS-7; MPS-14 1958-GPS-3; MPS-7; MPS-14 1959-FPS-6B; FPS-20A MPS-14 1961-FPS-6B; FPS-7B; FPS-20A 1962-FPS-6B; FPS-7B; FPS-26 1963-FPS-7B; FPS-26; FPS-90





MOBILE RADAR PROGRAM - PHASE II  
1956-1963

53

Site No.	Location	Sqdn and Activation Date	Manual Opnl Date	SAGE Opnl Date	Equipment Changes 1956-1963
SM-132	Baudette, Minn.	692 8 Aug 58		Nov 59	1960-FPS-3; FPS-6A(2) 1961-FPS-3; FPS-6B(2) 1962-FPS-3; FPS-6B(2); FPS-24 1963-FPS-24; FPS-26A; FPS-90
SM-133	Hastings, Neb.	625 1 Jan 62		Nov 62	1962-FPS-6(2); FPS-67
SM-134	Pickstown, S.D.	695 18 Apr 61		Dec 61	1962-FPS-6(2); FPS-66
SM-138	Grand Rapids, Minn.	707 8 Apr 56	Jan 57	Nov 59	1957-FPS-3 1958-FPS-6; FPS-20A 1959-FPS-6; FPS-6B; FPS-20A 1962-FPS-6; FPS-6B; FPS-67 Ceased Opn 1 May 1963 Sq inactivated 1 Aug 63
SM-139	Willmar, Minn.	721 8 Apr 56	Aug 57		1958-FPS-6; FPS-6A; FPS-8; MPS-7. 1959-FPS-3; FPS-6; FPS-6B; FPS-8 1960-FPS-6; FPS-6B; FPS-8 Ceased Opn 1 Nov 60; Sq inactivated 1 Jun 61
SM-143	Walnut Ridge, Ark.	725 8 Apr 55	Jul 56	Oct 62	1956-MPS-11 1957-MPS-8; MPS-11 1958-FPS-6; MPS-11 Ceased Opn 8 May 63; Sq inactivated 1 Aug 63
SM-145	Joelton, Tenn.	799 ---	Oct 57		1958-MPS-11; TPS-10D 1959-FPS-6; FPS-8; MPS-11 1960-FPS-6; FPS-8 Ceased Opn 1 Aug 60; Sq inactivated 1 Jun 61
SM-147	Malmstrom AFB, Mont.	801 Feb 56	Sep 57	Feb 61	1958-FPS-6; FPS-20 1960-FPS-6; FPS-6B; FPS-20A 1963-FPS-6; FPS-20A; FPS-90

Site No.	Location	Sqdn and Activation Date	Manual Opnl Date	SAGE Opnl Date	Equipment Changes 1956-1963
SM-149	Baker, Ore.	821 Sep 57	---	Feb 63	1963-FPS-6;FPS-35
SM-150	Cottonwood, Idaho	822 Feb 57	Mar 59		1959-FPS-6;MPS-7; MPS-14 1960-FPS-6;MPS-7 1962-FPS-6B;MPS-7; MPS-14 1963-FPS-6;FPS-6B; FPS-24
SM-151	Mica Peak, Wn.	823 Feb 57	Apr 58	Jul 60	1958-FPS-20;MPS-14 1959-FPS-6A;FPS-20; MPS-14 1960-FPS-6;FPS-20A; MPS-14 1961-FPS-6B;FPS-20A; MPS-14 1962-FPS-6;FPS-67; MPS-14 1963-FPS-67;FPS-90; MPS-14
SM-156	Fallon, Nev.	858 8 Oct 55	Nov 56	May 63	1957-MPS-7;MPS-14 1959-FPS-3;MPS-7; MPS-14 1960-MPS-7;MPS-14 1963-FPS-35;MPS-14
SM-157	Red Bluff, Cal.	859 8 Nov 51	Aug 56	Jun 60	1957-MPS-8;MPS-11 1958-FPS-8;MPS-11 1959-FPS-6;FPS-6A; MPS-11 1960-FPS-6;FPS-6B; MPS-11 1963-FPS-6;FPS-67; FPS-90;MPS-11
SM-159	Aiken, S. C.	861 8 Apr 55	Dec 55	Jul 62	1956-FPS-3;MPS-14; TPS-10D 1957-FPS-3;MPS-14 1959-FPS-20A; MPS-14 1962-FPS-7C; FPS-20A; FPS-26A;MPS-14 1963-FPS-7C;FPS-26A; MPS-14
SM-162	Vincent (Yuma), Ariz.	864 8 Aug 55	Sep 56	---	1957-MPS-7;MPS-14 <u>Ceased Opn 30 Apr 63;</u> <u>Sq inactivated 1 Aug 63</u>

Site No.	Location	Sqdn and Activation Date	Manual Opnl Date	SAGE Opnl Date	Equipment Changes 1956-1963
SM-163	Las Vegas, Nev.	865 8 Nov 55	Sep 56	Sep 61	1957-FPS-3;MPS-14 1958-MPS-14;TPS-20A 1963-FPS-20A;FPS-26; MPS-14
SM-164	Tonopah, Calif.	866 8 Oct 55	Feb 57	Jun 61	1957-MPS-7 1961-FPS-6B;FPS-7C Moved to new site on 15 Jun 61 1962-FPS-6B(2);FPS-7C 1963-FPS-7C;FPS-90(2)
SM-165	Flintstone, Ga.	867 8 Jun 55	Jun 56	---	1956-MPS-11;TPS-10D 1958-FPS-6;MPS-11 1960-FPS-6;FPS-8 <u>Ceased Opn 1 Aug 60;</u> <u>So inactivated 1Jun61</u>

MOBILE RADAR PROGRAM - PHASE III  
1958-1963

56

Site No.	Location	Sgdn and Activation Date	Manual Opnl Date	SAGE Opnl Date	Equipment Changes 1956-1963
TM-177	Dickinson, N.D.	706 8 Dec 57	Jun 59	Nov 63	1959-FPS-3; FPS-6A 1960-FPS-3A; FPS-6A (2) 1961-FPS-3; FPS-6B (2) 1963-FPS-66; FPS-90 (2)
TM-178	Lewistown, Mont	694 8 Aug 58	Feb 60	Mar 61	1960-FPS-3A; FPS-6A 1961-FPS-3A; FPS-6A FPS-6B 1963-FPS-3A; FPS-6A FPS-90
TM-179	Kalispell, Mont	716 1 Oct 58	---	Jul 61	1962-FPS-7B; FPS-90 (2)
TM-180	Keno, Ore.	827 8 Sep 57	Feb 59	Jun 60	1959-FPS-6A(2); FPS-20 A 1960-FPS-6A; FPS-6B; FPS-20A 1962-FPS-6A; FPS-6B; FPS-67 1963-FPS-6A; FPS-67; FPS-90
TM-181	Luke Range, Ariz	612 8 Mar 57	Jul 59	Sep 61	1959-FPS-6; FPS-20A 1961-FPS-6A; FPS-20A 1962-FPS-6A; FPS-7C; FPS-20A 1963-FPS-6A; FPS-7C; FPS-26
TM-186	Pyote, Tex.	697 8 Dec 56	Jun 58	---	1958-FPS-3; FPS-6 1960-FPS-3A; FPS-6 Ceased Opn 30 Apr 63; Sq inactivated 1 Aug 63.
TM-187	Ozona, Tex.	732 8 Nov 56	Apr 59	---	1959-FPS-3; FPS-6 Ceased Opn 30 Apr 63; Sq inactivated 1 Aug 63
TM-188	Eagle Pass, Tex.	733 8 Sep 56	May 59	---	1959-FPS-20A; TPS-6 Ceased Opn 30 Apr 63; Sq inactivated 1 Aug 63.
TM-189	Zapata, Tex.	742 8 Sep 56	May 59	---	1959-FPS-3A; FPS-6 1960-FPS-3; FPS-6 Ceased Opn 1 Aug 60; Sq inactivated 1 Jun 61.
TM-190	Pt. Isabel, Tex.	811 8 Apr 56	Jan 59	---	1959-FPS-3A; FPS-6 Ceased Opn 1 Aug 60 <u>Sq inactivated 1 Jun 61</u>



## ADC GAP FILLER DIRECTORY

Alexander, N. D....	TM-177B	Dallas Center, Iowa.....	P-81A
Allen, N. C.....	M-130B	Delhi, La.....	M-125A
Alma, Ga.....	M-112C	Delmita, Tex.....	TM-189A
Alpena, Mich.....	P-34E	Depot Mountain, Me.....	P-80C
Anacortes, Wash...	P-46A	Davenport, Ala.....	TM-199A
Andes, N. Y.....	P-50B	Disston, Ore.....	P-12B
Aquone, N. C.....	P-42A	Eaglet River, Ont.....	P-66D
Askov, Minn.....	P-69C	Edgewood, Mo.....	P-70B
Aurora, Minn.....	P-69D	Elberton, Ga.....	M-111E
Bagley, Minn.....	P-17B	Elbow Lake, Minn.....	P-17A
Bainbridge, Ohio..	P-43A	Eglin AFB, Fla.....	TM-198B
Bangor, N. Y.....	P-14C	Elizabeth City, N. C.....	P-56C
Barnesville, Ga....	M-111B	Ellsworth, Kans.....	P-47A
Batchawana, Ont....	P-66C	El Paso, Tex.....	M-95A
Benson, Ariz.....	M-92C	Emery, Mich.....	P-20B
Bethany Beach, Del.	RP-63E	Englehard, N. C.....	M-116B
Bethany Beach, Del.	P-56B	Eureka, Mont.....	SM-151F
Big Falls, Minn..	SM-132A	Fannett, Tex.....	P-79A
Big Spring, Tex....	M-89B	Fibre, Mich.....	P-66B
Blue Mtn Lake, NY..	P-14B	Fort Bragg, N. C.....	M-115B
Blythe Is, Ga.....	M-114B	Fort Dearborn, N. H.....	P-10B
Boulder City, Nev.	SM-163A	Fort Francis, Ont.....	SM-132C
Bradyville, Tenn..	SM-145A	Gabbs, Nev.....	SM-156A
Bridgeboro, Ga....	TM-200B	Gage, N. M.....	M-95G
Bridgewater, Me...	P-80B	Galata, Mont.....	P-25A
Brockport, N.Y....	P-21A	Garland, Kans.....	P-72A
Brockway, Mont....	M-98B	Georgetown, S. C.....	M-113B
Brookfield, Ohio..	RP-62E	Gibbsboro, N. J.....	P-9A
Brooks, Wisc.....	P-19C	Glendive, Mont.....	M-98A
Brownfield, Tex...	M-89C	Globe, Ariz.....	M-92D
Browning, Mont....	P-24A	Grafton, N. D.....	P-29B
Bunnell, Fla.....	M-114A	Grand Marais, Mich.....	P-66A
Burns Junction, Ore	M-118A	Gulfport, Miss.....	TM-196B
Burnside, Mich....	P-20A	Hanover, Pa.....	RP-54B
Capetown, Calif...	P-33A	Hanover, Pa.....	P-55D
Carrabelle, Fla...	TM-198A	Hayfork, Calif.....	SM-157C
Carrizo Springs, Tex	TM-188A	Hellier, Ky.....	P-43B
Charlotte Center, NY	P-21B	Hermanville, Md.....	P-55B
Chehalis, Wash.....	RP-1C	Hillside, Ariz.....	M-93B
Chilmark, Mass....	P-45B	Hogeland, Mont.....	P-25B
Claysburg, Pa.....	P-30H	Hollyridge, N. C.....	M-116C
Columbus, N.M.....	M-95B	Inverness, Fla.....	M-129B
Comstock, Tex.....	TM-187B	Ione, Wash.....	P-60A
Corn Springs, Calif	SM-162B	Janesville, Calif.....	SM-157A
Covered Wells, Ariz	TM-181B	Jeffersonville, Ga.....	M-112E
Coyote Wells, Calif	P-76D	Jim Falls, Wisc.....	P-35C
Curlew, Wash.....	P-60C	Joliet, Pa.....	P-30F





AN/FPS-18 GAP FILLER RADAR  
Shafter, California

## (ADC Gap Filler Directory - contd)

Whitewater, Mont... P-26A  
 Whitmore, Calif.... SM-157B  
 Williams Bay, Wisc. RP-31F  
 Wilsey, Kans..... P-47B  
 Winfield, Kans.... P-77D  
 Wintergarden, Fla. M-129A  
 Yaak, Mont..... SM-151E  
 Yreka, Calif..... TM-180A  
 Zuni, N.M..... M-94B

## CANADIAN

Alder River, N.S... C-34B  
 Algonquin Park, Ont. C-3C  
 Atikokan, Ont..... C-16B  
 Batchawana, Ont... P-66C  
 Belleterre, Que... C-10B  
 Biscotasing, Ont.. C-9D  
 Brampton, Ont..... C-4C  
 Buck Horn, Ont.... C-4A  
 Cape Makkovik, Labr C-28A  
 Chapleau, Ont..... M-119B  
 Cut Throat Is, Labr C-27A  
 Eaglet River, Ont. P-66D  
 Elliot Lake, Ont.. C-9C  
 Elliston Ridge, Nfld C-22B  
 Formosa, Ont..... C-4D  
 Fox Harbor, Labr.. C-26A  
 Ft. Francis, Ont.. SM-132C  
 Geraldton, Ont.... C-14A  
 Graham, Ont..... C-16A  
 Grand Fond, Que... C-1A  
 Lac des Loups, Que. C-8A  
 Lac Scie, Nfld.... C-26B  
 Lac Ste Marie, Que. C-3B  
 La Macaza, Que.... C-2B  
 La Tuque, Que..... C-2A  
 Les Etroits, Que.. C-6D  
 London, Ont..... P-20F  
 Manton River, Ont. C-9A  
 Marathon, Ont..... C-14B  
 Mt. Carleton, N.B. C-5C  
 Mt. Carleton, Que. C-5D  
 New Yarmouth, N.S. C-11A  
 Nicolet, Que..... C-6B  
 Nipigon, Ont..... C-15A

Nobel, Ont..... C-4B  
 Oba, Ont..... M-119A  
 Portneuf, Que..... C-1B  
 Rapides des Joachims, Que. C-3D  
 Redditt, Ont..... C-17A  
 Scotch Settlement, N.B... C-5A  
 Silver Falls, Ont..... C-15B  
 Springton, PEI..... C-11C  
 Spotted Isle, Labr..... C-27B  
 St. Cecil Stn., Que..... C-6A  
 St. Charles de-Bellechasse,  
 Que..... C-6C  
 St. Cleophas, Que..... C-5E  
 St. Joseph, N.S..... M-102B  
 Timmins, Ont..... C-10A  
 Tobermory, Ont..... C-9B  
 Todd Mountain, N.B..... C-5B  
 Westport, Ont..... C-3A

## ADC GAP FILLER PROGRAM

1957 - 1970

	<u>June</u>		<u>December</u>	
	CONUS	64th Air Div	CONUS	64th Air Div
1957	8	5	38	6
1958	51	6	69	6
1959	83	6	108	6
1960	131	6	84	6
1961	76	0	95	0
1962	89	0	95	0
1963	83	0	86	0
1964	88	0	92	0
1965	89	0	89	0
1966	88	0	86	0
1967	88	0	68	0
1968	17	0	17	0
1969	17	0	16	0
1970	10	0	0	0

NOTE: The above figures were taken from ADC Histories and  
RCS: ADC V-24 Reports.

## GAP FILLERS - As of 30 June 1957

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>Equipment</u>
P-9A	Gibbsboro, N. J.	Mar 57	FPS-14
P-10A	Westboro, Mass.	Jun 57	FPS-14
P-10B	Fort Dearborn, N. H.	Jun 57	FPS-14
P-20A	Burnside, Mich.	Jun 57	FPS-14
P-45A	Manorville, N. Y.	Jun 57	FPS-14
P-45B	Chilmark, Mass.	Jun 57	FPS-14
P-50A	New Preston, Conn.	Jun 57	FPS-14
P-50E	New Salem, Mass.	Jun 57	FPS-14
TOTAL Sites			8

## 64th Air Div Gap Filler Sites:

C-22B	Elliston Ridge AS, Nfld.	Jan 57	FPS-14(A)
C-26A	Fox Harbor, Labr.	Feb 57	FPS-14(A)
C-26B	La Scie, Nfld.	Feb 57	FPS-14(A)
C-27A	Cut Throat Island, Labr.	Mar 57	FPS-14(A)
C-28A	Cape Makkovik, Labr.	Jan 57	FPS-14(A)
TOTAL Sites			5

## GAP FILLERS - As of 31 December 1957

63

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>Equipment</u>
P-9A	Gibbsboro, N. J.	Mar 57	FPS-14
P-10A	Westboro, Mass.	Jun 57	FPS-14
P-10B	Fort Dearborn, N. H.	Jun 57	FPS-14
P-12A	Port Orford, Ore.	Nov 57	FPS-14
P-13A	Sedgwick, Me.	Sep 57	FPS-14
P-20A	Burnside, Mich.	Jun 57	FPS-14
P-21A	Brockport, N. Y.	Aug 57	FPS-14
P-21B	Charlotte Center, N. Y.	Aug 57	FPS-14
P-24A	Browning, Mont.	Oct 57	FPS-14
P-24C	Sweetgrass, Mont.	Oct 57	FPS-14
P-25A	Galata, Mont.	Oct 57	FPS-14
P-25B	Hogeland, Mont.	Oct 57	FPS-14
P-26A	Whitewater, Mont.	Aug 57	FPS-14
P-26D	Whitetail, Mont.	Aug 57	FPS-14
P-28A	Niobe, N. D.	Oct 57	FPS-14
P-29A	Sheyenne, N. D.	Nov 57	FPS-14
P-29B	Grafton, N. D.	Nov 57	FPS-14
P-30E	Ulysses, Pa.	Jul 57	FPS-14
P-34A	Petoskey, Mich.	Nov 57	FPS-14
P-35B	Northfield, Minn.	Nov 57	FPS-14
P-45A	Manorville, N. Y.	Jun 57	FPS-14
P-45B	Chilmark, Mass.	Jun 57	FPS-14
P-49A	Suttons Corner, N. Y.	Aug 57	FPS-14
P-50A	New Preston, Conn.	Jun 57	FPS-14
P-50E	New Salem, Mass.	Jun 57	FPS-14
P-55B	Hermanville, Md.	Nov 57	FPS-14
P-55D	Hanover, Pa.	Nov 57	FPS-14
P-56A	Temperanceville, Va.	Sep 57	FPS-14
P-56B	Bethany Beach, Del.	Sep 57	FPS-14
P-56C	Elizabeth City, N. C.	Sep 57	FPS-14
P-67A	Midland, Mich.	Nov 57	FPS-14
P-69C	Askov, Minn.	Oct 57	FPS-14
P-76A	Tecate, Calif.	Nov 57	FPS-14
P-77A	Ottawa, Okla.	Oct 57	FPS-14
M-90A	Orla, Tex.	Sep 57	FPS-14
M-95A	El Paso, Tex.	Dec 57	FPS-14
M-95B	Columbus, N. M.	Dec 57	FPS-14
M-126A	New Orleans, La.	Oct 27	FPS-14

TOTAL Sites 38

## 64th Air Div Gap Filler Sites:

C-22B	Elliston Ridge AS, Nfld.	Jan 57	FPS-14(A)
C-26A	Fox Harbor, Labr.	Feb 57	FPS-14(A)
C-26B	La Scie, Nfld.	Feb 57	FPS-14(A)
C-27A	Cut Throat Island, Labr.	Mar 57	FPS-14(A)
C-27B	Spotted Isle, Labr.	Nov 57	FPS-14(A)
C-28A	Cape Makkovik, Labr.	Jan 57	FPS-14(A)

TOTAL

Sites 6

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-9A	Gibbsboro, N. J.	Mar 57	Jun 58	FPS-14
P-10A	Westboro, Mass.	Jun 57		FPS-14
P-10B	Fort Dearborn, N. H.	Jun 57		FPS-14
P-12A	Port Orford, Ore.	Nov 57		FPS-14
P-13A	Sedgwick, Me.	Sep 57		FPS-14
P-14C	Bangor, N.Y.	May 58		FPS-18
P-20A	Burnside, Mich.	Jun 57		FPS-14
P-21A	Brockport, N. Y.	Aug 57		FPS-14
P-21B	Charlotte Center, N.Y.	Aug 57		FPS-14
P-24A	Browning, Mont.	Oct 57		FPS-14
P-24C	Sweetgrass, Mont.	Oct 57		FPS-14
P-25A	Galata, Mont.	Oct 57		FPS-14
P-25B	Hogeland, Mont.	Oct 57		FPS-14
P-26A	Whitewater, Mont.	Aug 57		FPS-14
P-26D	Whitetail, Mont.	Aug 57		FPS-14
P-28A	Niobe, N.D.	Oct 57		FPS-14
P-29A	Sheyenne, N.D.	Nov 57		FPS-14
P-29B	Grafton, N. D.	Nov 57		FPS-14
P-30E	Ulysses, Pa.	Jul 57		FPS-14
P-33A	Capetown, Calif.	Jan 58		FPS-14
P-34A	Petoskey, Mich.	Nov 57		FPS-14
P-35B	Northfield, Minn.	Nov 57		FPS-14
P-37A	Laytonville, Calif.	Feb 58		FPS-14
P-45A	Manorville, N.Y.	Jun 57	Jun 58	FPS-14
P-45B	Chilmark, Mass.	Jun 57	Jun 58	FPS-14
P-49A	Suttons Corner, N.Y.	Aug 57		FPS-14
P-49B	Oswegatchie, N.Y.	May 58		FPS-18
P-50A	New Preston, Conn.	Jun 57		FPS-14
P-50E	New Salem, Mass.	Jun 57		FPS-14
P-55B	Hermanville, Md.	Nov 57		FPS-14
P-55D	Hanover, Pa.	Nov 57		FPS-14
P-55F	Thomas, W. Va.	Feb 58		FPS-14
P-56A	Temperanceville, Va.	Sep 57		FPS-14
P-56B	Bethany Beach, Del.	Sep 57		FPS-14
P-56C	Elizabeth City, N.C.	Sep 57		FPS-14
P-67A	Midland, Mich.	Nov 57		FPS-14
P-69C	Askov, Minn.	Oct 57		FPS-14
P-76A	Tecate, Calif.	Nov 57		FPS-14
P-76D	Coyote Wells, Calif.	Apr 58		FPS-14
P-77A	Ottawa, Okla.	Oct 57		FPS-14
P-77D	Winfield, Kans.	Apr 58		FPS-14
M-90A	Orla, Tex.	Sep 57		FPS-14
M-95A	El Paso, Tex.	Dec 57		FPS-14
M-95B	Columbus, N.M.	Dec 57		FPS-14



<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
M-111B	Barnesville, Ga.	May 58		FPS-18
M-112A	Parris Is. MC, S.C.	Apr 58		FPS-14
M-112C	Alma, Ga.	Apr 58		FPS-14
M-113B	Georgetown, S.C.	May 58		FPS-14
M-115A	Myrtle Beach, S.C.	Feb 58		FPS-14
M-126A	New Orleans, La.	Oct 57		FPS-14
SM-162A	Tacna, Ariz.	May 58		FPS-14

(FPS-18s - 3; FPS-14s - 48)

Total Sites 51

## 64th Air Division Gap Filler Sites:

C-22B	Elliston Ridge AS, Nfld.	Jan 57		FPS-14(A)
C-26A	Fox Harbor, Labr.	Feb 57		FPS-14(A)
C-26B	La Scie, Nfld.	Feb 57		FPS-14(A)
C-27A	Cut Throat Island, Labr.	Mar 57		FPS-14(A)
C-27B	Spotted Isle, Labr.	Nov 57		FPS-14(A)
C-28A	Cape Makkovik, Labr.	Jan 57		FPS-14(A)

TOTAL Sites 6

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-9A	Gibbsboro, N. J.	Mar 57	Jun 58	FPS-14
P-10A	Westboro, Mass.	Jun 57	Sep 58	FPS-14
P-10B	Fort Dearborn, N. H.	Jun 57	Sep 58	FPS-14
P-11A	Porthill, Idaho	May 58		FPS-14
P-11B	Eureka, Mont.	May 58		FPS-14
P-12A	Port Orford, Ore.	Nov 57		FPS-14
P-13A	Sedgwick, Me.	Sep 57		FPS-14
P-14C	Bangor, N. Y.	May 58		FPS-18
P-17A	Elbow Lake, Minn.	Nov 58		FPS-18
P-17B	Bagley, Minn.	Oct 58		FPS-18
P-19A	Norway, Mich.	Oct 58		FPS-18
P-20A	Burnside, Mich.	Jun 57		FPS-14
P-21A	Brockport, N. Y.	Aug 57	Dec 58	FPS-14
P-21B	Charlotte Center, N. Y.	Aug 57	Dec 58	FPS-14
P-24A	Browning, Mont.	Oct 57		FPS-14
P-24C	Sweetgrass, Mont.	Oct 57		FPS-14
P-25A	Galata, Mont.	Oct 57		FPS-14
P-25B	Hogeland, Mont.	Oct 57		FPS-14
P-26A	Whitewater, Mont.	Aug 57		FPS-14
P-26D	Whitetail, Mont.	Aug 57		FPS-14
P-28A	Niobe, N. D.	Oct 57		FPS-14
P-29A	Sheyenne, N. D.	Nov 57		FPS-14
P-29B	Grafton, N. D.	Nov 57		FPS-14
P-30E	Ulysses, Pa.	Jul 57	Dec 58	FPS-14
P-33A	Capetown, Calif.	Jan 58		FPS-14
P-34A	Petoskey, Mich.	Nov 57		FPS-14
P-35B	Northfield, Minn.	Nov 57		FPS-14
P-37A	Laytonville, Calif.	Feb 58		FPS-14
P-45A	Manorville, N. Y.	Jun 57	Jun 58	FPS-14
P-45B	Chilmark, Mass.	Jun 57	Jun 58	FPS-14
P-47A	Ellsworth, Kans.	Jul 58		FPS-14
P-47B	Wilsey, Kans.	Dec 58		FPS-18
P-49A	Suttons Corner, N. Y.	Aug 57	Dec 58	FPS-14
P-49B	Oswegatchie, N.Y.	May 58	Dec 58	FPS-18
P-50A	New Preston, Conn.	Jun 57	Sep 58	FPS-14
P-50B	Andes, N. Y.	---	Dec 58	FPS-18
P-50E	New Salem, Mass.	Jun 57	Sep 58	FPS-14
P-55B	Hermanville, Md.	Nov 57		FPS-14
P-55D	Hanover, Pa.	Nov 57		FPS-14
P-55F	Thomas, W. Va.	Feb 58		FPS-14
P-56A	Temperanceville, Va.	Sep 57		FPS-14
P-56B	Bethany Beach, Del.	Sep 57		FPS-14
P-56C	Elizabeth City, N. C.	Sep 57		FPS-14
P-60A	Ione, Wash.	Jul 58		FPS-14

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-62A	Thompson, Ohio	Sep 58		FPS-18
P-62B	Lewisville, Ohio	Aug 57		FPS-14
P-65A	Topsfield, Me.	Dec 58		FPS-18
P-67A	Midland, Mich.	Nov 57		FPS-14
P-67C	Saugatuck, Mich.	Jul 58		FPS-14
P-69C	Askov, Minn.	Oct 57		FPS-14
P-76A	Tecate, Calif.	Nov 57		FPS-14
P-76D	Coyote Wells, Calif.	Apr 58		FPS-14
P-77A	Ottawa, Okla.	Oct 57		FPS-14
P-77D	Winfield, Kans.	Apr 58		FPS-14
M-90A	Orla, Tex.	Sep 57		FPS-14
M-95A	El Paso, Tex.	Dec 57		FPS-14
M-95B	Columbus, N. M.	Dec 57		FPS-14
M-111B	Barnesville, Ga.	May 58		FPS-18
M-112A	Parris Is. MC, S. C.	Apr 58		FPS-14
M-112C	Alma, Ga.	Apr 58		FPS-14
M-113B	Georgetown, S. C.	May 58		FPS-14
M-115A	Myrtle Beach, S. C.	Feb 58		FPS-14
M-118A	Burns Junction, Ore.	Sep 58		FPS-18
M-126A	New Orleans, La.	Oct 57		FPS-14
M-127A	Quinn River Crossing, Nev	Dec 58		FPS-18
M-127B	Unionville, Nev.	Dec 58		FPS-18
M-129A	Wintergarden, Fla.	Dec 58		FPS-14
M-129B	Inverness, Fla.	Dec 58		FPS-14
SM-162A	Tacna, Ariz.	May 58		FPS-14

TOTAL AN/FPS-14, Short Range Search Radar Sites: 56

TOTAL AN/FPS-18, Short Range Search Radar Sites: 13

TOTAL SITES 69

64th AIR DIVISION GAP FILLER SITES:

C-22B	Elliston Ridge AS, Nfld.	Jan 57		FPS-14(A)
C-26A	Fox Harbor, Labr.	Feb 57		FPS-14(A)
C-26B	La Scie, Nfld.	Feb 57		FPS-14(A)
C-27A	Cut Throat Island, Labr.	Mar 57		FPS-14(A)
C-27B	Spotted Isle, Labr.	Nov 57		FPS-14(A)
C-28A	Cape Makkovik, Labr.	Jan 57		FPS-14(A)

TOTAL AN/FPS-14(A) Short Range Search Radat Sites: 6

## \*GAP FILLERS - As of 30 June 1959

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-9A	Gibbsboro, N.J.	Mar 57	Jun 58	FPS-14
P-10A	Westboro, Mass.	Jun 57	Sep 58	FPS-14
P-10B	Fort Dearborn, N.H.	Jun 57	Sep 58	FPS-14
P-11A	Porthill, Idaho	May 58		FPS-14
P-11B	Eureka, Mont.	May 58		FPS-14
P-12A	Port Orford, Ore.	Nov 57		FPS-14
P-13A	Sedgwick, Me.	Sep 57	Feb 59	FPS-14
P-14B	Blue Mtn. Lake, N.Y.	Jan 59	Apr 59	FPS-18
P-14C	Bangor, N.Y.	May 58	Feb 59	FPS-18
P-17A	Elbow Lake, Minn.	Nov 58		FPS-18
P-17B	Bagley, Minn.	Oct 58		FPS-18
P-19A	Norway, Mich.	Oct 58		FPS-18
P-20A	Burnside, Mich.	Jun 57		FPS-14
P-20B	Eney, Mich.	Feb 59		FPS-18
P-21A	Brockport, NY	Aug 57	Dec 58	FPS-14
P-21B	Charlotte Center, N.Y.	Aug 57	Dec 58	FPS-14
P-24A	Browning, Mont.	Oct 57		FPS-14
P-24C	Sweetgrass, Mont.	Oct 57		FPS-14
P-25A	Galata, Mont.	Oct 57		FPS-14
P-25B	Hogeland, Mont.	Oct 57		FPS-14
P-26A	Whitewater, Mont.	Aug 57		FPS-14
P-26D	Whitetail, Mont.	Aug 57		FPS-14
P-28A	Niobe, N. D.	Oct 57		FPS-14
P-28D	Regan, N.D.	Jun 59		FPS-18
P-29A	Sheyenne, N. D.	Nov 57		FPS-14
P-29B	Grafton, N. D.	Nov 57		FPS-14
P-29C	Valley City, N. D.			FPS-18
P-29D	Middle River, Minn.	Apr 59		FPS-18
P-30E	Ulysses, Pa.	Jul 57	Dec 58	FPS-14
P-33A	Capetown, Calif.	Jan 58		FPS-14
P-34A	Petoskey, Mich.	Nov 57		FPS-14
P-35B	Northfield, Minn.	Nov 57		FPS-14
P-37A	Laytonville, Calif.	Feb 58		FPS-14
P-45A	Manorville, N. Y.	Jun 57	Jun 58	FPS-14
P-45B	Chilmark, Mass.	Jun 57	Jun 58	FPS-14
P-47A	Ellsworth, Kans.	Jul 58		FPS-14
P-47B	Wilsey, Kans.	Dec 58		FPS-18
P-49A	Suttons Corner, N.Y.	Aug 57	Dec 58	FPS-14
P-49B	Oswegatchie, N.Y.	May 58	Dec 58	FPS-18
P-50A	New Preston, Conn.	Jun 57	Sep 58	FPS-14
P-50B	Andes, N.Y.		Dec 58	FPS-18
P-50E	New Salem, Mass.	Jun 57	Sep 58	FPS-14
P-55B	Hermanville, Md.	Nov 57	Jan 59	FPS-14
P-55D	Hanover, Pa.	Nov 57	Jan 59	FPS-14
P-55F	Thomas, W. Va.	Feb 58	Jan 59	FPS-14

\*SOURCE: Sup Doc 3 (ADC ACW Status Rpt, 30 Jun 59) to Hist of ADC, Jan-Jun 1959.

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-56A	Temperanceville, Va.	Sep 57	Jan 59	FPS-14
P-56B	Bethany Beach, Del.	Sep 57	Jan 59	FPS-14
P-56C	Elizabeth City, N. C.	Sep 57	Jan 59	FPS-14
P-59A	Shafter, Calif.	Feb 59		FPS-18
P-60A	Ione, Wash.	Jul 58		FPS-14
P-62A	Thompson, Ohio	Sep 58		FPS-18
P-62B	Lewisville, Ohio	Aug 57		FPS-14
P-65A	Topsfield, Me.	Dec 58	Apr 59	FPS-18
P-67A	Midland, Mich.	Nov 57		FPS-14
P-67C	Saugatuck, Mich.	Jul 58		FPS-14
P-67D	Shelby, Mich.			FPS-18
P-69C	Askov, Minn.	Oct 57		FPS-14
P-72A	Garland, Kans.	Jun 59		FPS-18
P-76A	Tecate, Calif.	Nov 57		FPS-14
P-76D	Coyote Wells, Calif.	Apr 58		FPS-14
P-77A	Ottawa, Okla.	Oct 57		FPS-14
P-77D	Winfield, Kans.	Apr 58		FPS-14
P-80B	Bridgewater, Me.	Mar 59	Apr 59	FPS-18
M-90A	Orla, Tex.	Sep 57		FPS-14
M-95A	El Paso, Tex.	Dec 57		FPS-14
M-95B	Columbus, N.M.	Dec 57		FPS-14
M-111B	Barnesville, Ga.	May 58		FPS-18
M-112A	Parris Is. MC, S.C.	Apr 58		FPS-14
M-112C	Alma, Ga.	Apr 58		FPS-14
M-113B	Georgetown, S. C.	May 58		FPS-14
M-115A	Myrtle Beach, S. C.	Feb 58		FPS-14
M-116B	Englehard, N. C.	Feb 59		FPS-14
M-116C	Hollyridge, N. C.	Feb 59		FPS-14
M-118A	Burns Junction, Ore.	Sep 58		FPS-18
M-126A	New Orleans, La.	Oct 57		FPS-14
M-127A	Quinn River Crossing, Nev	Dec 58		FPS-18
M-127B	Unionville, Nev.	Dec 58		FPS-18
M-129A	Wintergarden, Fla.	Dec 58		FPS-14
M-129B	Inverness, Fla.	Dec 58		FPS-14
SM-150A	Waha, Idaho	Mar 59		FPS-18
SM-156A	Gabbs, Nev.	Jan 59		FPS-18
SM-162A	Tacna, Ariz.	May 58		FPS-14
SM-162C	Stone Cabin, Ariz.	Feb 59		FPS-18

FPS-14's - 58; FPS-18's - 25; TOTAL Sites - 83

64th Air Division Gap Filler Sites:

C-22B	Elliston Ridge AS, Nfld.	Jan 57		FPS-14(A)
C-26A	Fox Harbor, Labr.	Feb 57		FPS-14(A)
C-26B	La Scie, Nfld.	Feb 57		FPS-14(A)
C-27A	Cut Throat Island, Labr.	Mar 57		FPS-14(A)
C-27B	Spotted Isle, Labr.	Nov 57		FPS-14(A)
C-28A	Cape Makkovik, Labr.	Jan 57		FPS-14(A)

Total Sites - 6

## \*GAP FILLERS - As of 31 December 1959

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-9A	Gibbsboro, N. J.	Mar 57	Jun 58	FPS-14
P-10A	Westboro, Mass.	Jun 57	Sep 58	FPS-14
P-10B	Fort Dearborn, N.H.	Jun 57	Sep 58	FPS-14
P-11A	Porthill, Idaho	May 58		FPS-14
P-11B	Eureka, Mont.	May 58		FPS-14
P-12A	Port Orford, Ore.	Nov 57		FPS-14
P-13A	Sedgwick, Me.	Sep 57	Feb 59	FPS-14
P-14B	Blue Mtn. Lake, N.Y.	Jan 59	Apr 59	FPS-18
P-14C	Bangor, N. Y.	May 58	Feb 59	FPS-18
P-17A	Elbow Lake, Minn.	Nov 58	Dec 59	FPS-18
P-17B	Bagley, Minn.	Oct 58	Dec 59	FPS-18
P-19A	Norway, Mich.	Oct 58		FPS-18
P-19B	Two Creeks, Wisc.	Aug 59		FPS-18
P-20A	Burnside, Mich.	Jun 57	Aug 59	FPS-14
P-20B	Enery, Mich.	Feb 59	Aug 59	FPS-18
P-21A	Brockport, N. Y.	Aug 57	Dec 58	FPS-14
P-21B	Charlotte Center, N.Y.	Aug 57	Dec 58	FPS-14
P-24A	Browning, Mont.	Oct 57		FPS-14
P-24C	Sweetgrass, Mont.	Oct 57		FPS-14
P-25A	Galata, Mont.	Oct 57		FPS-14
P-25B	Hogeland, Mont.	Oct 57		FPS-14
P-26A	Whitewater, Mont.	Aug 57		FPS-14
P-26D	Whitetail, Mont.	Aug 57		FPS-14
P-28A	Niobe, N.D.	Oct 57		FPS-14
P-28D	Regan, N.D.	Jun 59		FPS-18
P-29A	Sheyenne, N.D.	Nov 57	Dec 59	FPS-14
P-29B	Grafton, N.D.	Nov 57	Dec 59	FPS-14
P-29C	Valley City, N.D.	---	Dec 59	FPS-18
P-29D	Middle River, Minn.	Apr 59	Dec 59	FPS-18
P-30E	Ulysses, Pa.	Jul 57	Dec 58	FPS-14
P-33A	Capetown, Calif.	Jan 58		FPS-14
P-34A	Petoskey, Mich.	Nov 57		FPS-14
P-35B	Northfield, Minn.	Nov 57	Nov 59	FPS-14
P-35C	Jim Falls, Wisc.	Jul 59	Nov 59	FPS-18
P-37A	Laytonville, Calif.	Feb 58		FPS-14
P-45A	Manorville, N. Y.	Jun 57	Jun 58	FPS-14
P-45B	Chilmark, Mass.	Jun 57	Jun 58	FPS-14
P-47A	Ellsworth, Kans.	Jul 58		FPS-14
P-47B	Wilsey, Kans.	Dec 58		FPS-18
P-49A	Suttons Corner, N. Y.	Aug 57	Dec 58	FPS-14
P-49B	Oswegatchie, N. Y.	May 58	Dec 58	FPS-18

\* SOURCE: Sup Doc 6 (ADC ACW Status Rpt, 31 Dec 59) to Hist of ADC, Jul-Dec 1959.



<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-50A	New Preston, Conn.	Jun 57	Sep 58	FPS-14
P-50B	Andes, N. Y.	---	Dec 58	FPS-18
P-50E	New Salem, Mass.	Jun 57	Sep 58	FPS-14
P-55B	Hermanville, Md.	Nov 57	Jan 59	FPS-14
P-55D	Hanover, Pa.	Nov 57	Jan 59	FPS-14
P-55F	Thomas, W. Va.	Feb 58	Jan 59	FPS-14
P-56A	Temperanceville, Va.	Sep 57	Jan 59	FPS-14
P-56B	Bethany Beach, Del.	Sep 57	Jan 59	FPS-14
P-56C	Elizabeth City, N.C.	Sep 57	Jan 59	FPS-14
P-59A	Shafter, Calif.	Feb 59		FPS-18
P-60A	Ione, Wash.	Jul 58		FPS-14
P-62A	Thompson, Ohio	Sep 58	Aug 59	FPS-18
P-62B	Lewisville, Ohio	Aug 57	Aug 59	FPS-14
P-64A	Washington, Iowa	Jul 59	Oct 59	FPS-18
P-65A	Topsfield, Me.	Dec 58	Apr 59	FPS-18
P-67A	Midland, Mich.	Nov 57	Aug 59	FPS-14
P-67C	Saugatuck, Mich.	Jul 58	Aug 59	FPS-14
P-67D	Shelby, Mich.	---	Aug 59	FPS-18
P-69B	Upson, Wisc.	---	Nov 59	FPS-18
P-69C	Askov, Minn.	Oct 57	Nov 59	FPS-14
P-70C	Vichy, Mo.	Aug 59		FPS-18
P-72A	Garland, Kans.	Jun 59		FPS-18
P-76A	Tecate, Calif.	Nov 57		FPS-14
P-76D	Coyote Wells, Calif.	Apr 58		FPS-14
P-77A	Ottawa, Okla.	Oct 57		FPS-14
P-77D	Winfield, Kans.	Apr 58		FPS-14
P-80B	Bridgewater, Me.	Mar 59	Apr 59	FPS-18
P-81C	La Crescent, Minn.	Nov 59		FPS-18
P-82D	Madisonville, Ky.	Jul 59		FPS-18
M-90A	Orla, Tex.	Sep 57	---	FPS-14
M-95A	El Paso, Tex.	Dec 57	---	FPS-14
M-95B	Columbus, N. M.	Dec 57	---	FPS-14
M-98A	Glendive, Mont.	Sep 59		FPS-18
M-98B	Brockway, Mont.	Sep 59		FPS-18
M-100A	Washougal, Wash.			FPS-18
M-111B	Barnesville, Ga.	May 58		FPS-18
M-111E	Elberton, Ga.	Dec 59		FPS-18
M-112A	Parris Is. MC, S.C.	Apr 58		FPS-14
M-112C	Alma, Ga.	Apr 58		FPS-14
M-113A	Statesburg, S. C.	Aug 59		FPS-18
M-113B	Georgetwon, S. C.	May 58		FPS-14
M-115A	Myrtle Beach, S. C.	Feb 58		FPS-14
M-115B	Fort Bragg, N. C.	Aug 59		FPS-18
M-116B	Englehard, N. C.	Feb 59		FPS-14
M-116C	Hollyride, N. C.	Feb 59		FPS-14
M-118A	Burns Junction, Ore.	Sep 58		FPS-18

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
M-126A	New Orleans, La.	Oct 57		FPS-14
M-127A	Quinn River Crossing, Nev	Dec 58		FPS-18
M-127B	Unionville, Nev.	Dec 58		FPS-18
M-129A	Wintergarden, Fla.	Dec 58		FPS-14
M-129B	Inverness, Fla.	Dec 58		FPS-14
SM-132A	Big Falls, Minn.	---	Nov 59	FPS-18
SM-145A	Bradyville, Tenn.	Aug 59		FPS-18
SM-150A	Waha, Idaho	Mar 59		FPS-18
SM-156A	Gabbs, Nev.	Jan 59		FPS-18
SM-162A	Tacna, Ariz.	May 58		FPS-14
SM-162C	Stone Cabin, Ariz.	Feb 59		FPS-18
SM-163A	Boulder City, Nev.	Oct 59		FPS-18
SM-163B	Latarop Wells, Nev.	Aug 59		FPS-18
TM-180A	Yreka, Calif.	Sep 59		FPS-18
TM-181B	Covered Wells, Ariz.	Dec 59		FPS-18
TM-188A	Carrizo Springs, Tex.	Oct 59		FPS-18
TM-189B	Laredo, Tex.	Oct 59		FPS-18
TM-191A	Riviera, Tex.	Aug 59		FPS-18
TM-198A	Carrabelle, Fla.	Oct 59		FPS-14
TM-198B	Eglin AFB, Fla.	Oct 59		FPS-14
TM-200B	Bridgeboro, Ga.	Oct 59		FPS-18

Total AN/FPS-14 Short Range Search Radar Sites: 60

Total AN/FPS-18 Short Range Search Radar Sites: 48

TOTAL SITES 108

64th AIR DIV GAP FILLER SITES - 31 Dec 1959:

C-22B	Elliston Ridge AS, Nfld.	Jan 57		FPS-14(A)
C-26A	Fox Harbour, Labr.	Feb 57		FPS-14(A)
C-26B	La Scie, Nfld.	Feb 57		FPS-14(A)
C-27A	Cut Throat Is., Labr.	Mar 57		FPS-14(A)
C-27B	Spotted Isle, Labr.	Nov 57		FPS-14(A)
C-28A	Cape Makkovik, Labr.	Jan 57		FPS-14(A)

TOTAL AN/FPS-14(A) Radar Sites: 6

GAP FILLERS - As of 30 June 1960

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<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>	<u>Operational Limitation</u>
P-2A	Lockwood, Calif.	Feb 60		FPS-18	
P-9A	Gibbsboro, N. J.	Mar 57	Jun 58	FPS-14	
P-10A	Westboro, Mass.	Jun 57	Sep 58	FPS-14	
P-10B	Fort Dearborn, N.H.	Jun 57	Sep 58	FPS-14	
P-12A	Port Orford, Ore.	Nov 57	Jun 60	FPS-14	
P-12B	Disston, Ore.	---	Jun 60	FPS-18	
P-12C	Placer, Ore.	---	Jun 60	FPS-18	S
P-13A	Sedgwick, Me.	Sep 57	Feb 59	FPS-14	
P-14B	Blue Mtn. Lake, N.Y.	Jan 59	Apr 59	FPS-18	
P-14C	Bangor, N. Y.	May 58	Feb 59	FPS-18	
P-16A	Painesdale, Mich.	---	Jun 60	FPS-18	
P-17A	Elbow Lake, Minn.	Nov 58	Dec 59	FPS-18	S-2
P-17B	Bagley, Minn.	Oct 58	Dec 59	FPS-18	S-2
P-19A	Norway, Mich.	Oct 58	Jun 60	FPS-18	
P-19B	Two Creeks, Wisc.	Aug 59	Jun 60	FPS-18	
P-19C	Brooks, Wisc.	---	May 60	FPS-18	
P-20A	Burnside, Mich.	Jun 57	Aug 59	FPS-14	
P-20B	Enery, Mich.	Feb 59	Aug 59	FPS-18	
P-21A	Brockport, N. Y.	Aug 57	Dec 58	FPS-14	
P-21B	Charlotte Center, N.Y.	Aug 57	Dec 58	FPS-14	
P-24A	Browning, Mont.	Oct 57		FPS-14	
P-24C	Sweetgrass, Mont.	Oct 57		FPS-14	
P-25A	Galata, Mont.	Oct 57		FPS-14	L-3

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>	<u>Operational Limitation</u>
P-25B	Hogeland, Mont.	Oct 57		FPS-14	L-3
P-26A	Whitewater, Mont.	Aug 57		FPS-14	S-2
P-26D	Whitetail, Mont.	Aug 57		FPS-14	S-2
P-28A	Niobe, N. D.	Oct 57		FPS-14	
P-28D	Regan, N. D.	Jun 59		FPS-18	
P-29A	Sheyenne, N. D.	Nov 57	Dec 59	FPS-14	
P-29B	Grafton, N. D.	Nov 57	Dec 59	FPS-14	
P-29C	Valley City, N. D.	---	Dec 59	FPS-18	
P-29D	Middle River, Minn.	Apr 59	Dec 59	FPS-18	
P-30E	Ulysses, Pa.	Jul 57	Dec 58	FPS-14	
P-33A	Capetown, Calif.	Jan 58	Jun 60	FPS-14	
P-34A	Petoskey, Mich.	Nov 57	Jun 60	FPS-14	
P-34E	Alpena, Mich.	---	Jun 60	FPS-18	
P-35B	Northfield, Minn.	Nov 57	Nov 59	FPS-14	
P-35C	Jim Falls, Wisc.	Jul 59	Nov 59	FPS-18	
P-37A	Laytonville, Calif.	Feb 58		FPS-14	
P-45A	Manorville, N. Y.	Jun 57	Jun 58	FPS-14	
P-45B	Chilmark, Mass.	Jun 57	Jun 58	FPS-14	
P-47A	Ellsworth, Kans.	Jul 58		FPS-14	
P-47B	Wilsey, Kans.	Dec 58		FPS-18	
P-49A	Suttons Corner, N.Y.	Aug 57	Dec 58	FPS-14	
P-49B	Oswegatchie, N. Y.	May 58	Dec 58	FPS-18	
P-50A	New Preston, Conn.	Jun 57	Sep 58	FPS-14	

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>	<u>Operational Limitation</u>
P-50B	Andes, N. Y.	---	Dec 58	FPS-18	
P-50E	New Salem, Mass.	Jun 57	Sep 58	FPS-14	
P-55B	Hermanville, Md.	Nov 57	Jan 59	FPS-14	
P-55D	Hanover, Pa.	Nov 57	Jan 59	FPS-14	
P-55F	Thomas, W. Va.	Feb 58	Jan 59	FPS-14	
P-56A	Temperanceville, Va.	Sep 57	Jan 59	FPS-14	
P-56B	Bethany Beach, Del.	Sep 57	Jan 59	FPS-14	
P-56C	Elizabeth City, N.C.	Sep 57	Jan 59	FPS-14	
P-59A	Shafter, Calif.	Feb 59		FPS-18	
P-60A	Ione, Wash.	Jul 58		FPS-14	L-2
P-60C	Curlew, Wash.	---	Apr 60	FPS-18	L-2
RP-62A	Thompson, Ohio	Sep 58	Aug 59	FPS-18	
RP-62B	Lewisville, Ohio	Aug 57	Aug 59	FPS-14	
P-64A	Washington, Iowa	Jul 59	Oct 59	FPS-18	L-2
P-65A	Topsfield, Me.	Dec 58	Apr 59	FPS-18	
P-66A	Grand Marais, Mich.	Feb 60	Jun 60	FPS-18	
P-67A	Midland, Mich.	Nov 57	Aug 59	FPS-14	
P-67B	Richland Center, Ind.	Feb 60	Mar 60	FPS-18	S
P-67C	Saugatuck, Mich.	Jul 58	Aug 59	FPS-14	
P-67D	Shelby, Mich.	---	Aug 59	FPS-18	S
P-69B	Upson, Wisc.	---	Nov 59	FPS-18	
P-69C	Askov, Minn.	Oct 57	Nov 59	FPS-14	
P-70C	Vichy, Mo.	Aug 59		FPS-18	

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>	<u>Operational Limitations</u>
P-72A	Garland, Kans.	Jun 59		FPS-18	L
P-75A	Mason, Tex.	May 60	---	FPS-18	S-2
P-76A	Tecate, Calif.	Nov 57		FPS-14	
P-76D	Coyote Wells, Calif.	Apr 58		FPS-14	
P-77A	Ottawa, Okla.	Oct 57		FPS-14	
P-77D	Winfield, Kans.	Apr 58		FPS-14	
P-79A	Fannett, Tex.	Apr 60	---	FPS-14	S-2
P-79B	Van Vleck, Tex.	Apr 60	---	FPS-14	S-2
P-80B	Bridgewater, Me.	Mar 59	Apr 59	FPS-18	
P-81A	Dallas Center, Iowa	---	May 60	FPS-18	
P-81B	La Motte, Iowa	---	Jun 60	FPS-18	
P-81C	La Crescent, Minn.	Nov 59	Jan 60	FPS-18	
P-82D	Madisonville, Ky.	Jul 59		FPS-18	
M-89B	Big Springs, Tex.	May 60	---	FPS-18	L
M-89E	Sidney, Tex.	May 60	---	FPS-18	L
M-90A	Orla, Tex.	Sep 57	---	FPS-14	
M-95A	El Paso, Tex.	Dec 57	---	FPS-14	
M-95B	Columbus, N. M.	Dec 57	---	FPS-14	
M-98A	Glendive, Mont.	Sep 59		FPS-18	
M-98B	Brockway, Mont.	Sep 59		FPS-18	
M-100A	Washougal, Wash.	---	Jun 60	FPS-18	
M-100B	Philomath, Ore.	---	Jun 60	FPS-18	
M-111B	Barnesville, Ga.	May 58		FPS-18	



<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>	<u>Operational Limitations</u>
M-111E	Elberton, Ga.	Dec 59		FPS-18	S
M-112A	Parris Is. MC, S.C.	Apr 58		FPS-14	
M-112C	Alma, Ga.	Apr 58		FPS-14	
M-113A	Statesburg, S.C.	Aug 59		FPS-18	
M-113B	Georgetown, S.C.	May 58		FPS-14	
M-114B	Blythe Island, Ga.	Mar 60		FPS-18	S
M-115A	Myrtle Beach, S. C.	Feb 58		FPS-14	
M-115B	Fort Bragg, N.C.	Aug 59		FPS-18	
M-116B	Englehard, N. C.	Feb 59		FPS-14	
M-116C	Hollyridge, N. C.	Feb 59		FPS-14	
M-118A	Burns Junction, Ore.	Sep 58		FPS-18	
M-125A	Delhi, La.	Jun 60		FPS-18	S-2
M-126A	New Orleans, La.	Oct 57		FPS-14	
M-127A	Quinn River Crossing, Nev.	Dec 58		FPS-18	L-1
M-127B	Unionville, Nev.	Dec 58		FPS-18	L-1
M-129A	Wintergarden, Fla.	Dec 58		FPS-14	
M-129B	Inverness, Fla.	Dec 58		FPS-14	
SM-132A	Big Falls, Minn.	---	Nov 59	FPS-18	
SM-145A	Bradyville, Tenn.	Aug 59		FPS-18	
SM-151D	Moyie Springs, Idaho	Mar 60		FPS-18	L-2
SM-156A	Gabbs, Nev.	Jan 59		FPS-18	
SM-157A	Janesville, Calif.	---	Jun 60	FPS-18	S
SM-157C	Hayfork, Calif.	---	Jun 60	FPS-18	S

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>	<u>Operational Limitations</u>
SM-162A	Tacna, Ariz.	May 58		FPS-14	
SM-162C	Stone Cabin, Ariz.	Feb 59		FPS-18	
SM-163A	Boulder City, Nev.	Oct 59		FPS-18	
SM-163B	Latarop Wells, Nev.	Aug 59		FPS-18	S
TM-177C	McIntosh, S. D.	Feb 60		FPS-18	S
TM-180A	Yreka, Calif.	Sep 59	Jun 60	FPS-18	L-2
TM-181B	Covered Wells, Ariz.	Dec 59		FPS-18	S-2
TM-187B	Comstock, Tex.	Feb 60	---	FPS-18	
TM-188A	Carrizo Springs, Tex.	Oct 59	---	FPS-18	
TM-189A	Delmita, Tex.	Apr 60	---	FPS-18	
TM-189B	Laredo, Tex.	Oct 59	---	FPS-18	
TM-191A	Riviera, Tex.	Aug 59	---	FPS-18	
TM-192B	Schulenberg, Tex.	Apr 60	---	FPS-18	
TM-194A	Weeks Island, La.	Feb 60	---	FPS-14	S-2
TM-198A	Carrabelle, Fla.	Oct 59	Apr 60	FPS-14	
TM-198B	Eglin AFB, Fla.	Oct 59	Apr 60	FPS-14	

Total AN/FPS-14, Short Range Search (Gap Filler) Radars: 61

Total AN/FPS-18, Short Range Search (Gap Filler) Radars: 70

TOTAL sites..... 131

#### Operational Limitations Legend

S - SUSTAINED OPERATIONAL - The site is integrated into air defense or tactical control system and minimum personnel and equipment are on hand to allow continuous operation.

L - LIMITED OPERATIONAL - The site is integrated into the air defense or tactical control system but due to shortages of personnel and/or equipment cannot be operated continuously. The site can operate for a minimum of 24 hours on an emergency basis.

Numerical Suffix to Operational Limitations

1. Construction is major reason for current status.
2. Lack of personnel or insufficient trained personnel.
3. Lack of equipment and/or installation delay.

Abbreviations

P	Permanent Site
RP	Relocated Permanent Site
M	1st Phase Semi-Mobile Radar Program
SM	2nd Phase Semi-Mobile Radar Program
TM	3rd Phase Semi-Mobile Radar Program

\* Source: RCS: AF-V20 Report, 30 Jun 1960, Hq ADC  
(Supporting Document No. 7, Volume IV, to Hist of ADC,  
Jan-Jun 1960).

## 64th Air Div GAP FILLER SITES - 30 Jun 1960

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
C-22B	Elliston Ridge AS, Nfld.	Jan 57	---	FPS-14(A)
C-26A	Fox Harbor, Labr.	Feb 57	---	FPS-14(A)
C-26B	La Scie, Nfld.	Feb 57	---	FPS-14(A)
C-27A	Cut Throat Island, Labr.	Mar 57	---	FPS-14(A)
C-27B	Spotted Isle, Labr.	Nov 57	---	FPS-14(A)
C-28A	Cape Makkovik, Labr.	Jan 57	---	FPS-14(A)

Total AN/FPS-14(A), Short Range Search (Gap Filler)  
Radars: 6

TOTAL sites 6

## GAP FILLERS - As of 31 Dec 1960

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-2A	Lockwood, Calif.	Feb 60		FPS-18
P-10A	Westboro, Mass.	Jun 57	Sep 58	FPS-14
P-10B	Fort Dearborn, N.H.	Jun 57	Sep 58	FPS-14
P-12A	Port Orford, Ore.	Nov 57	Jun 60	FPS-14
P-13A	Sedgwick, Me.	Sep 57	Feb 59	FPS-14
P-14B	Blue Mtn. Lake, N.Y.	Jan 59	Apr 59	FPS-18
P-14C	Bangor, N.Y.	May 58	Feb 59	FPS-18
P-16A	Painesdale, Mich.	---	Jun 60	FPS-18
P-17A	Elbow Lake, Minn.	Nov 58	Dec 59	FPS-18
P-17B	Bagley, Minn.	Oct 58	Dec 59	FPS-18
P-19A	Norway, Mich.	Oct 58	Jun 60	FPS-18
P-19B	Two Creeks, Wisc.	Aug 59	Jun 60	FPS-18
P-19C	Brooks, Wisc.	---	May 60	FPS-18
P-20A	Burnside, Mich.	Jun 57	Aug 59	FPS-14
P-20B	Enery, Mich.	Feb 59	Aug 59	FPS-18
P-20C	Marblehead, Ohio		Aug 60	FPS-18
P-21A	Brockport, N.Y.	Aug 57	Dec 58	FPS-14
P-21B	Charlotte Center, N.Y.	Aug 57	Dec 58	FPS-14
P-26A	Whitewater, Mont.	Aug 57		FPS-14
P-26D	Whitetail, Mont.	Aug 57		FPS-14
P-29A	Sheyenne, N. D.	Nov 57	Dec 59	FPS-14
P-29B	Grafton, N. D.	Nov 57	Dec 59	FPS-14
P-29C	Valley City, N. D.	---	Dec 59	FPS-18
P-29D	Middle River, Minn.	Apr 59	Dec 59	FPS-18
P-30E	Ulysses, Pa.	Jul 57	Dec 58	FPS-14
P-33A	Capetown, Calif.	Jan 58	Jun 60	FPS-14
P-34A	Petoskey, Mich.	Nov 57	Jun 60	FPS-14
P-34E	Alpena, Mich.	---	Jun 60	FPS-18
P-35B	Northfield, Minn.	Nov 57	Nov 59	FPS-14
P-35C	Jim Falls, Wisc.	Jul 59	Nov 59	FPS-18
P-37A	Laytonville, Calif.	Feb 58		FPS-14
P-40C	Okanogan, Wash.	---	Dec 60	FPS-18
P-45A	Manorville, N. Y.	Jun 57	Jun 58	FPS-14
P-45B	Chilmark, Mass.	Jun 57	Jun 58	FPS-14
P-47A	Ellsworth, Kans.	Jul 58		FPS-14
P-47B	Wilsey, Kans.	Dec 58		FPS-18
P-49A	Suttons Corner, N.Y.	Aug 57	Dec 58	FPS-14
P-49B	Oswegatchie, N. Y.	May 58	Dec 58	FPS-18
P-50A	New Preston, Conn.	Jun 57	Sep 58	FPS-14
P-50B	Andes, N. Y.	---	Dec 58	FPS-18
P-50E	New Salem, Mass.	Jun 57	Sep 58	FPS-14
P-55B	Hermanville, Md.	Nov 57	Jan 59	FPS-14
P-55F	Thomas, W. Va.	Feb 58	Jan 59	FPS-14
P-56A	Temperanceville, Va.	Sep 57	Jan 59	FPS-14
P-56B	Bethany Beach, Del.	Sep 57	Jan 59	FPS-14

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-56C	Elizabeth City, N.C.	Sep 57	Jan 59	FPS-14
P-59A	Shafter, Calif.	Feb 59		FPS-18
P-59C	Joshua Tree, Calif.	Sep 60	Dec 60	FPS-18
RP-62A	Thompson, Ohio		Aug 59	FPS-18
RP-62B	Lewisville, Ohio		Aug 59	FPS-14
P-64A	Washington, Iowa	Jul 59	Oct 59	FPS-18
P-65A	Topsfield, Me.	Dec 58	Apr 59	FPS-18
P-66A	Grand Marais, Mich.	Feb 60	Jun 60	FPS-18
P-67A	Midland, Mich.	Nov 57	Aug 59	FPS-14
P-67B	Richland Center, Ind.	Feb 60	Mar 60	FPS-18
P-67C	Saugatuck, Mich.	Jul 58	Aug 59	FPS-14
P-67D	Shelby, Mich.	---	Aug 59	FPS-18
P-69B	Upton, Wisc.	---	Nov 59	FPS-18
P-69C	Askov, Minn.	Oct 57	Nov 59	FPS-14
P-69D	Aurora, Minn.	---	Dec 60	FPS-18
P-76A	Tecate, Calif.	Nov 57		FPS-14
P-80B	Bridgewater, Me.	Mar 59	Apr 59	FPS-18
P-81A	Dallas Center, Iowa	---	May 60	FPS-18
P-81B	La Motte, Iowa	---	Jun 60	FPS-18
P-81C	La Crescent, Minn.	Nov 59	Jan 60	FPS-18
M-93A	Mingus Mountain, Ariz.	Sep 60	---	FPS-18
M-111B	Barnesville, Ga.	May 58		FPS-18
M-111E	Elberton, Ga.	Dec 59		FPS-18
M-112A	Parris Is. MC, S.C.	Apr 58		FPS-14
M-112C	Alma, Ga.	Apr 58		FPS-14
M-113A	Statesburg, S.C.	Aug 59		FPS-18
M-113B	Georgetown, S. C.	May 58		FPS-14
M-114A	Bunnell, Fla.	Oct 60	---	FPS-18
M-114B	Blythe Island, Ga.	Mar 60		FPS-18
M-115A	Myrtle Beach, S. C.	Feb 58		FPS-14
M-115B	Fort Bragg, N. C.	Aug 59		FPS-18
M-116B	Englehard, N. C.	Feb 59		FPS-14
M-116C	Hollyridge, N. C.	Feb 59		FPS-14
M-126A	New Orleans, La.	Oct 57		FPS-14
SM-132A	Big Falls, Minn.	---	Nov 59	FPS-18
TM-177B	Alexander, N. D.	Dec 60	---	FPS-18
TM-198A	Carrabelle, Fla.	Oct 59	Apr 60	FPS-14
TM-198B	Eglin AFB, Fla.	Oct 59	Apr 60	FPS-14

Total AN/FPS-14, Short Range Search Radars: 41

Total AN/FPS-18, Short Range Search Radars: 43

TOTAL SITES

84



## 64th AIR DIV GAP FILLER SITES - 31 Dec 1960

<u>Site No.</u>	<u>Location</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
C-22B	Elliston Ridge AS, Nfld.	Jan 57	---	FPS-14(A)
C-26A	Fox Harbor, Labr.	Feb 57	---	FPS-14(A)
C-26B	La Scie, Nfld.	Feb 57	---	FPS-14(A)
C-27A	Cut Throat Isl., Labr.	Mar 57	---	FPS-14(A)
C-27B	Spotted Isl., Labr.	Nov 57	---	FPS-14(A)
C-28A	Cape Makkovik, Labr.	Jan 57	---	FPS-14(A)

TOTAL AN/FPS-14A, Short Range Search Radars: 6

TOTAL sites 6

## \*GAP FILLERS - As of 30 June 1961

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-10A	Westboro, Mass.	762	---	Sep 58	FPS-14
P-10B	Fort Dearborn, N.H.	762	---	Sep 58	FPS-14
P-10E	Chilmark, Mass.	762	---	Jun 58	FPS-14
P-12A	Port Orford, Ore.	761	---	Jun 60	FPS-14
P-13A	Sedgwick, Me.	654	---	Feb 59	FPS-14
P-14B	Blue Mtn Lake, N.Y.	764	---	Apr 59	FPS-18
P-14C	Bangor, N. Y.	764	---	Feb 59	FPS-18
P-16A	Painesdale, Mich.	665	---	Jun 60	FPS-18
P-17A	Elbow Lake, Minn.	739	---	Dec 59	FPS-18
P-17B	Bagley, Minn.	739	---	Dec 59	FPS-18
P-19A	Norway, Mich.	676	---	Jun 60	FPS-18
P-19B	Two Creeks, Wisc.	676	---	Jun 60	FPS-18
P-19C	Brooks, Wisc.	676	---	May 60	FPS-18
P-20A	Burnside, Mich.	661	---	Aug 59	FPS-14
P-20B	Emery, Mich.	661	---	Aug 59	FPS-18
P-20C	Marblehead, Ohio	661	---	Jan 61	FPS-18
P-21A	Brockport, N. Y.	763	---	Dec 58	FPS-14
P-21B	Charlotte Center, N.Y.	763	---	Dec 58	FPS-14
P-29A	Sheyenne, N. Dak.	785	---	Dec 59	FPS-14
P-29B	Grafton, N. Dak.	785	---	Dec 59	FPS-14
P-29C	Valley City, N. Dak.	785	---	Dec 59	FPS-18
P-29D	Middle River, Minn.	785	---	Dec 59	FPS-18
P-30E	Ulysses, Pa.	648	---	Dec 58	FPS-14
RP-31D	Monee, Ill.	755	Apr 61		FPS-18
P-33A	Capetown, Calif.	777	---	Jun 60	FPS-14
P-34A	Petosky, Mich.	752	---	Jun 60	FPS-14
P-34E	Alpena, Mich.	752	---	Jun 60	FPS-18
P-35B	Northfield, Minn.	674	---	Nov 59	FPS-14
P-35C	Jim Falls, Wisc.	674	---	Nov 59	FPS-18
P-37A	Laytonville, Calif.	776	---	Dec 60	FPS-14
P-40C	Okanogan, Wash.	637	---	Jun 61	FPS-18
P-45A	Manorville, N. Y.	773	---	Jun 58	FPS-14
P-49A	Suttons Corner, N.Y.	655	---	Dec 58	FPS-14
P-49B	Oswegatchie, N. Y.	655	---	Dec 58	FPS-18
P-50A	New Preston, Conn.	656	---	Sep 58	FPS-14
P-50B	Andes, N. Y.	656	---	Dec 58	FPS-18
P-50E	New Salem, Mass.	656	---	Sep 58	FPS-14
P-55B	Hermanville, Md.	647	---	Jan 59	FPS-14
P-55F	Thomas, W. Va.	647	---	Jan 59	FPS-14
P-56A	Temperanceville, Va	771	---	Jan 59	FPS-14
P-56B	Bethany Beach, Del.	771	---	Jan 59	FPS-14
P-56C	Elizabeth City, N.C.	771	---	Jan 59	FPS-14
RP-62A	Thompson, Ohio	662	Apr 61	Aug 59	FPS-18
RP-62B	Lewisville, Ohio	662	---	Aug 59	FPS-14

\*ADC Control & Warning Equipment Report, RCS: ADC-V20, 30 Jun 61 (Sup Doc 33 to Hist of ADC, Jan-Jun 61).

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-64A	Washington, Iowa	790	---	Oct 59	FPS-18
P-65A	Topsfield, Me.	765	---	Apr 59	FPS-18
P-66A	Grand Morais, Mich.	753	---	Jun 60	FPS-18
P-67A	Midland, Mich.	781	---	Aug 59	FPS-14
P-67B	Richland Center, Ind	781	---	Mar 60	FPS-18
P-67C	Saugatuck, Mich.	781	---	Aug 59	FPS-14
P-67D	Shelby, Mich.	781	---	Aug 59	FPS-18
P-69B	Upson, Wisc.	756	---	Nov 59	FPS-18
P-69C	Askov, Minn.	756	---	Nov 59	FPS-14
P-80B	Bridgewater, Me.	766	---	Apr 59	FPS-18
P-81A	Dallas Center, Iowa	788	---	May 60	FPS-18
P-81B	La Motte, Iowa	788	---	Jun 60	FPS-18
P-81C	La Crescent, Minn.	788	---	Jan 60	FPS-18
M-111B	Barnesville, Ga.	908	May 58		FPS-18
M-111E	Elberton, Ga.	908	Dec 59		FPS-18
M-112A	Parris Is. MC, S.C.	702	Apr 58		FPS-14
M-112C	Alma, Ga.	702	Apr 58		FPS-14
M-113A	Statesburg, S. C.	792	Aug 59		FPS-18
M-113B	Georgetown, S. C.	792	May 58		FPS-14
M-114A	Bunnell, Fla.	679	Oct 60		FPS-18
M-114B	Blythe Island, Ga.	679	Mar 60		FPS-18
M-115A	Myrtle Beach, S. C.	701	Feb 58		FPS-14
M-115B	Fort Bragg, N. C.	701	Aug 59		FPS-18
M-116B	Englehard, N. C.	614	Feb 59		FPS-14
M-116C	Hollyridge, N. C.	614	Feb 59		FPS-14
M-126A	New Orleans, La.	657	---	Feb 61	FPS-14
M-129B	Inverness, Fla.	660	---	Apr 61	FPS-14
SM-132A	Big Falls, Minn.	692	---	Nov 59	FPS-18
TM-177B	Alexander, N. D.	706	---	Jun 61	FPS-18
TM-198A	Carrabelle, Fla.	678	---	Apr 60	FPS-14
TM-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-14
TM-200A	Perry, Fla.	691	---	Apr 61	FPS-18

AN/FPS-14's - 38  
AN/FPS-18's - 38

TOTAL SITES 76

64th Air Division Gap Fillers: The six manual gap fillers in the Goose ADS, C-22B, C-26A, C-26B, C-27A, C-27B and C-28A, were decommissioned 30 June 1961.

## \*GAP FILLERS - As of 31 December 1961

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-10A	Westboro, Mass.	762	---	Sep 58	FPS-14
P-10B	Fort Dearborn, N.H.	762	---	Sep 58	FPS-14
P-10E	Chilmark, Mass.	762	---	Jun 58	FPS-14
P-12A	Port Orford, Ore.	761	---	Jun 60	FPS-14
P-13A	Sedgwick, Me.	654	---	Feb 59	FPS-14
P-14B	Blue Mtn. Lake, N.Y.	764	---	Apr 59	FPS-18
P-14C	Bangor, N. Y.	764	---	Feb 59	FPS-18
P-16A	Pinesdale, Mich.	665	---	Jun 60	FPS-18
P-17A	Elbow Lake, Minn.	739	---	Dec 59	FPS-18
P-17B	Bagley, Minn.	739	---	Dec 59	FPS-18
P-19A	Norway, Mich.	676	---	Jun 60	FPS-18
P-19B	Two Creeks, Wisc.	676	---	Jun 60	FPS-18
P-19C	Brooks, Wisc.	676	---	May 60	FPS-18
P-20A	Burnside, Mich.	661	---	Aug 59	FPS-14
P-20B	Emery, Mich.	661	---	Aug 59	FPS-18
P-20C	Marblehead, Ohio	661	---	Jan 61	FPS-18
P-21A	Brockport, N. Y.	763	---	Dec 58	FPS-14
P-21B	Charlotte Center, NY	763	---	Dec 58	FPS-14
P-26A	Whitewater, Mont.	779	---	Jun 61	FPS-14
P-26D	Whitetail, Mont.	779	---	Jun 61	FPS-14
P-28A	Niobe, N. D.	786	Oct 57	Dec 61	FPS-14
P-28D	Regan, N. D.	786	Jun 59	Dec 61	FPS-18
P-29A	Sheyenne, N. D.	785	---	Dec 59	FPS-14
P-29B	Grafton, N. D.	785	---	Dec 59	FPS-14
P-29C	Valley City, N. D.	785	---	Dec 59	FPS-18
P-29D	Middle River, Minn.	785	---	Dec 59	FPS-18
P-30E	Ulysses, Pa.	648	---	Dec 58	FPS-14
P-33A	Capetown, Calif.	777	---	Jun 60	FPS-14
P-34A	Petosky, Mich.	752	---	Jun 60	FPS-14
P-34E	Alpena, Mich.	752	---	Jun 60	FPS-18
P-35B	Northfield, Minn.	674	---	Nov 59	FPS-14
P-35C	Jim Falls, Wisc.	674	---	Nov 59	FPS-18
P-37A	Laytonville, Calif.	776	---	Dec 60	FPS-14
P-40C	Okanogan, Wash.	637	---	Jun 61	FPS-18
P-45A	Manorville, N. Y.	773	---	Jun 58	FPS-14
P-49A	Suttons Corner, N.Y.	655	---	Dec 58	FPS-14
P-49B	Oswegatchie, N.Y.	655	---	Dec 58	FPS-18
P-50A	New Preston, Conn.	656	---	Sep 58	FPS-14
P-50B	Andes, N. Y.	656	---	Dec 58	FPS-18
P-50E	New Salem, Mass.	656	---	Sep 58	FPS-14
P-55B	Hermanville, Md.	647	---	Jan 59	FPS-14
P-55F	Thomas, W. Va.	647	---	Jan 59	FPS-14

\* ADC Control & Warning Equipment Report, RCS: AF-V20, 31 Dec 61 (Sup Doc 1 to ADC History, Jul-Dec 61.)

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-56A	Temperanceville, Va.	771	---	Jan 59	FPS-14
P-56B	Bethany Beach, Del.	771	---	Jan 59	FPS-14
RP-62A	Thompson, Ohio	662	Apr 61	Aug 59	FPS-18
RP-62B	Lewisville, Ohio	662	---	Aug 59	FPS-14
P-64A	Washington, Iowa	790	---	Oct 59	FPS-18
P-65A	Topsfield, Me.	765	---	Apr 59	FPS-18
P-66A	Grand Morais, Mich.	753	---	Jun 60	FPS-18
P-67A	Midland, Mich.	781	---	Aug 59	FPS-14
P-67B	Richland Center, Ind	781	---	Mar 60	FPS-18
P-67C	Saugatuck, Mich.	781	---	Aug 59	FPS-14
P-67D	Shelby, Mich.	781	---	Aug 59	FPS-18
P-69B	Upson, Wisc.	756	---	Nov 59	FPS-18
P-69C	Askov, Minn.	756	---	Nov 59	FPS-14
P-69D	Aurora, Minn.	756	---	Dec 60	FPS-18
P-70C	Vichy, Mo.	798	Aug 59		FPS-18
P-79A	Fannett, Tex.	747	Apr 60	---	FPS-14
P-79B	Van Vleck, Tex.	747	Apr 60	---	FPS-14
P-80B	Bridgewater, Me.	766	---	Apr 59	FPS-18
P-81A	Dallas Center, Iowa	788	---	May 60	FPS-18
P-81B	La Motte, Iowa	788	---	Jun 60	FPS-18
P-81C	La Crescent, Minn.	788	---	Jan 60	FPS-18
M-95A	El Paso, Tex.	685	Dec 57	---	FPS-14
M-111B	Barnesville, Ga.	908	May 58		FPS-18
M-111E	Elberton, Ga.	908	Dec 59		FPS-18
M-112C	Alma, Ga.	702	Apr 58		FPS-14
M-113A	Statesburg, S. C.	792	Aug 59		FPS-18
M-113B	Georgetown, S. C.	792	May 58		FPS-14
M-114A	Bunnell, Fla.	679	Oct 60		FPS-18
M-114B	Blythe Isl., Ga.	679	Mar 60		FPS-18
M-115A	Myrtle Beach, S. C.	701	Feb 58		FPS-14
M-115B	Fort Bragg, N.C.	701	Aug 59		FPS-18
M-116B	Englehard, N.C.	614	Feb 59		FPS-14
M-116C	Hollyridge, N. C.	614	Feb 59		FPS-14
M-117B	Elizabeth City, N.C.	771		Jan 59	FPS-14
M-125C	Weeks Isl., La.	653	Feb 60	---	FPS-14
M-125D	Lake Charles, La.	653	Dec 61		FPS-18
M-129A	Wintergarden, Fla.	660		Aug 61	FPS-14
M-126A	New Orleans, La.	657	---	Feb 61	FPS-14
M-129B	Inverness, Fla.	660	---	Apr 61	FPS-14
SM-132A	Big Falls, Minn.	692	---	Nov 59	FPS-18
TM-177B	Alexander, N. D.	706	---	Dec 61	FPS-18
TM-187A	McCamey, Tex.	732	Oct 61	---	FPS-18
TM-187B	Comstock, Tex.	732	Feb 60	---	FPS-18
TM-188A	Carrizo Springs, Tex	733	Oct 59	---	FPS-18
TM-188C	Laredo, Tex.	733	Dec 60	---	FPS-18
TM-191A	Riviera, Tex.	813	Aug 59	---	FPS-18
TM-191C	Delmita, Tex.	813	Dec 60	---	FPS-18

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
TM-195A	Summit, Miss.	627	Nov 61	---	FPS-18
TM-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
TM-198A	Carrabelle, Fla.	678	---	Apr 60	FPS-14
TM-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-14
TM-199B	Bridgeboro, Ga.	609	---	Jul 61	FPS-18
TM-200A	Perry, Fla.	691	---	Apr 61	FPS-18

AN/FPS-14's - 45

AN/FPS-18's - 50

TOTAL SITES: 95



## \*GAP FILLERS - As of 30 June 1962

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-2A	Lockwood, Calif.	775	---	Apr 62	FPS-18
P-10B	Fort Dearborn, N.H.	762	---	Sep 58	FPS-14
P-10E	Chilmark, Mass.	762	---	Jun 58	FPS-14
P-12A	Port Orford, Ore.	761	---	Jun 60	FPS-14
P-13A	Sedgwick, Me.	654	---	Feb 59	FPS-14
P-14B	Blue Mtn. Lake, N.Y.	764	---	Apr 59	FPS-18
P-14C	Bangor, N. Y.	764	---	Feb 59	FPS-18
P-16A	Painesdale, Mich.	665	---	Jun 60	FPS-18
P-17A	Elbow Lake, Minn.	739	---	Dec 59	FPS-18
P-17B	Bagley, Minn.	739	---	Dec 59	FPS-18
P-19A	Norway, Mich.	676	---	Jun 60	FPS-18
P-19B	Two Creeks, Wisc.	676	---	Jun 60	FPS-18
P-19C	Brooks, Wisc.	676	---	May 60	FPS-18
P-20A	Burnside, Mich.	661	Jun 57	Aug 59	FPS-14
P-20B	Emery, Mich.	661	Feb 59	Aug 59	FPS-18
P-20C	Marblehead, Ohio	661	Nov 60	Jan 61	FPS-18
P-21A	Brockport, N. Y.	763	---	Dec 58	FPS-14
P-21B	Charlotte Center, N.Y.	763	---	Dec 58	FPS-14
P-26A	Whitewater, Mont.	779	---	Mar 62	FPS-14
P-26D	Whitetail, Mont.	779	---	Mar 62	FPS-14
P-28A	Niobe, N. D.	786	---	Dec 61	FPS-14
P-28D	Regan, N. D.	786	---	Dec 61	FPS-18
P-29A	Sheyenne, N. D.	785	---	Dec 59	FPS-14
P-29B	Grafton, N. D.	785	---	Dec 59	FPS-14
P-29C	Valley City, N. D.	785	---	Dec 59	FPS-18
P-29D	Middle River, Minn.	785	---	Dec 59	FPS-18
P-30E	Ulysses, Pa.	648	---	Dec 58	FPS-14
RP-31D	Monee, Ill.	755	Apr 51	Mar 62	FPS-18
P-34A	Petosky, Mich.	752	---	Jun 60	FPS-14
P-34E	Alpena, Mich.	752	---	Jun 60	FPS-18
P-35B	Northfield, Minn.	674	---	Nov 59	FPS-14
P-35C	Jim Falls, Wisc.	674	---	Nov 59	FPS-18
P-35F	La Crescent, Minn.	674	---	Jan 60	FPS-18
P-37A	Laytonville, Calif.	776	---	Dec 60	FPS-14
P-40C	Okanogan, Wash.	637	---	Jun 61	FPS-18
P-45A	Manorville, N.Y.	773	---	Jun 58	FPS-14
P-49A	Suttons Corner, N.Y.	655	---	Dec 58	FPS-14
P-49B	Oswegatchie, N. Y.	655	---	Dec 58	FPS-18
P-50A	New Preston, Conn.	656	---	Sep 58	FPS-14
P-50B	Andes, N. Y.	656	---	Dec 58	FPS-18
P-50E	New Salem, Mass.	656	---	Sep 58	FPS-14
P-55B	Hermanville, Md.	647	---	Jan 59	FPS-14
P-55F	Thomas, W. Va.	647	---	Jan 59	FPS-14

\* ADC Control & Warning Equipment Report, RCS: ADC-V24,  
31 May 1962.

Site No.	Location	Sq	Manual Ops Date	SAGE Ops Date	Equipment
P-56A	Temperanceville, Va.	771	---	Jan 59	FPS-14
P-56B	Bethany Beach, Del.	771	---	Jan 59	FPS-14
RP-62A	Thompson, Ohio	664	---	Apr 59	FPS-18
RP-62B	Lewisville, Ohio	664	---	Aug 59	FPS-14
P-65A	Topsfield, Me.	765	---	Apr 59	FPS-18
P-66A	Grand Marais, Mich.	753	---	Jun 60	FPS-18
P-67A	Midland, Mich.	781	---	Aug 59	FPS-14
P-67B	Richland Center, Ind	781	---	Mar 60	FPS-18
P-67C	Saugatuck, Mich.	781	---	Aug 59	FPS-14
P-67D	Shelby, Mich.	781	---	Aug 59	FPS-18
P-69B	Upson, Wisc.	756	---	Nov 59	FPS-18
P-69C	Askov, Minn.	756	---	Nov 59	FPS-14
P-69D	Aurora, Minn.	756	---	Dec 60	FPS-18
P-70C	Vichy, Mo.	798	Aug 59		FPS-18
P-79A	Fannett, Tex.	747	Apr 60	---	FPS-14
P-79B	Van Vleck, Tex.	747	Apr 60	---	FPS-14
P-80B	Bridgewater, Me.	766	---	Apr 59	FPS-18
P-81A	Dallas Center, Iowa	788	---	May 60	FPS-18
P-81B	La Motte, Iowa	788	---	Jun 60	FPS-18
P-81E	Washington, Iowa	788	---	Oct 59	FPS-18
M-95A	El Paso, Tex.	685	Dec 57	---	FPS-14
M-114A	Bunnell, Fla.	679	Oct 60	---	FPS-18
M-114B	Blythe Island, Ga.	679	Mar 60	---	FPS-18
M-115A	Myrtle Beach, S.C.	701	Feb 58	---	FPS-14
M-115B	Fort Bragg, N.C.	701	Aug 59	---	FPS-18
M-116B	Englehard, N. C.	614	Feb 59	---	FPS-14
M-116C	Hollyridge, N. C.	614	Feb 59	---	FPS-14
M-117B	Elizabeth City, N.C.	771	---	Jan 59	FPS-14
M-125C	Weeks Island, La.	653	Feb 60	---	FPS-14
M-125D	Lake Charles, La.	653	Dec 61	---	FPS-18
M-126A	New Orleans, La.	657	---	Feb 61	FPS-14
M-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-14
M-129B	Inverness, Fla.	660	---	Apr 61	FPS-14
SM-132A	Big Falls, Minn.	692	---	Nov 59	FPS-18
TM-177B	Alexander, N. D.	706	---	Dec 61	FPS-18
TM-187A	McCamey, Tex.	732	Oct 61	---	FPS-18
TM-187B	Comstock, Tex.	732	Feb 60	---	FPS-18
TM-188A	Carrizo Springs, Tex	733	Oct 59	---	FPS-18
TM-188C	Laredo, Tex.	733	Dec 60	---	FPS-18
TM-191A	Riviera, Tex.	813	Aug 59	---	FPS-18
TM-191C	Delmita, Tex.	813	Dec 60	---	FPS-18
TM-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
TM-198A	Carrabelle, Fla.	678	---	Apr 60	FPS-14
TM-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-14
TM-199B	Bridgeboro, Ga.	609	---	Jul 61	FPS-18
TM-200A	Perry, Fla.	691	---	Apr 61	FPS-18

AN/FPS-14's - 41

AN/FPS-18's - 48

TOTAL SITES 89

## \*ADC GAP FILLERS - As of 31 December 1962

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-2A	Lockwood, Calif.	775	---	Apr 62	FPS-18
P-10B	Fort Dearborn, N.H.	762	---	Sep 58	FPS-14
P-10E	Chilmark, Mass.	762	---	Jun 58	FPS-14
P-12A	Port Orford, Ore.	761	---	Jun 60	FPS-14
P-13A	Sedgwick, Me.	654	---	Feb 59	FPS-14
P-14B	Blue Mtn. Lake, N.Y.	764	---	Apr 59	FPS-18
P-14C	Bangor, N. Y.	764	---	Feb 59	FPS-18
P-16A	Painesdale, Mich.	665	---	Jun 60	FPS-18
P-17A	Elbow Lake, Minn.	739	---	Dec 59	FPS-18
P-17B	Bagley, Minn.	739	---	Dec 59	FPS-18
P-19A	Norway, Mich.	676	---	Jun 60	FPS-18
P-19B	Two Creeks, Wisc.	676	---	Jun 60	FPS-18
P-19C	Brooks, Wisc.	676	---	May 60	FPS-18
P-20A	Burnside, Mich.	661	Jun 57	Aug 59	FPS-14
P-20B	Emery, Mich.	661	Feb 59	Aug 59	FPS-18
P-20C	Marblehead, Ohio	661	Nov 60	Jan 61	FPS-18
P-21A	Brockport, N. Y.	763	---	Dec 58	FPS-14
P-21B	Charlotte Center, NY	763	---	Dec 58	FPS-14
P-26A	Whitewater, Mont.	779	---	Mar 62	FPS-14
P-26D	Whitetail, Mont.	779	---	Mar 62	FPS-14
P-28A	Niobe, N. D.	786	---	Dec 61	FPS-14
P-28D	Regan, N. D.	786	---	Dec 61	FPS-18
P-29A	Sheyenne, N. D.	785	---	Dec 59	FPS-14
P-29B	Grafton, N. D.	785	---	Dec 59	FPS-14
P-29C	Valley City, N.D.	785	---	Dec 59	FPS-18
P-29D	Middle River, Minn.	785	---	Dec 59	FPS-18
P-30E	Ulysses, Pa.	648	---	Dec 58	FPS-14
P-30F	Joliette, Pa.	648	---	Jul 62	FPS-18
RP-31D	Monee, Ill.	755	Apr 61	Mar 62	FPS-18
P-33A	Capetown, Calif.	777	---	Jun 60	FPS-14
P-34A	Petosky, Mich.	752	---	Jun 60	FPS-14
P-34E	Alpena, Mich.	752	---	Jun 60	FPS-18
P-35B	Northfield, Minn.	674	---	Nov 59	FPS-14
P-35C	Jim Falls, Wisc.	674	---	Nov 59	FPS-18
P-35F	La Crescent, Minn.	674	---	Jan 60	FPS-18
P-37A	Laytonville, Calif.	776	---	Dec 60	FPS-14
P-40C	Okanogan, Wash.	637	---	Jun 61	FPS-18
P-45A	Manorville, N. Y.	773	---	Jun 58	FPS-14
P-49A	Suttons Corner, N.Y.	655	---	Dec 58	FPS-14
P-49B	Oswegatchie, N.Y.	655	---	Dec 58	FPS-18
P-50A	New Preston, Conn.	656	---	Sep 58	FPS-14
P-50B	Andes, N.Y.	656	---	Dec 58	FPS-18
P-50E	New Salem, Mass.	656	---	Sep 58	FPS-14
P-55B	Hermanville, Md.	647	---	Jan 59	FPS-14
P-55F	Thomas, W. Va.	647	---	Jan 59	FPS-14

\* ADC Control & Warning Equipment Report, RCS: ADC-V24,  
30 Nov 1962.

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
P-56A	Temperanceville, Va	771	---	Jan 59	FPS-14
P-56B	Bethany Beach, Del	771	---	Jan 59	FPS-14
RP-62A	Thompson, Ohio	664	---	Apr 59	FPS-18
RP-62B	Lewisville, Ohio	664	---	Aug 59	FPS-14
P-65A	Topsfield, Me.	765	---	Apr 59	FPS-18
P-66A	Grand Marais, Mich.	753	---	Jun 60	FPS-18
P-67A	Midland, Mich.	781	---	Aug 59	FPS-14
P-67B	Richland Center, Ind	781	---	Mar 60	FPS-18
P-67C	Saugatuck, Mich.	781	---	Aug 59	FPS-14
P-67D	Shelby, Mich.	781	---	Aug 59	FPS-18
P-69B	Upson, Wisc.	756	---	Nov 59	FPS-18
P-69C	Askov, Minn.	756	---	Nov 59	FPS-14
P-69D	Aurora, Minn.	756	---	Dec 60	FPS-18
P-79A	Fannett, Tex.	747	Apr 60	---	FPS-14
P-79B	Van Vleck, Tex.	747	Apr 60	---	FPS-14
P-80B	Bridgewater, Me.	766	---	Apr 59	FPS-18
P-81A	Dallas Center, Iowa	788	---	May 60	FPS-18
P-81B	La Motte, Iowa	788	---	Jun 60	FPS-18
P-81E	Washington, Iowa	788	---	Oct 59	FPS-18
M-95A	El Paso, Tex.	685	Dec 57	---	FPS-14
M-112C	Alma, Ga.	702	---	Oct 62	FPS-14
M-112E	Jeffersonville, Ga.	702	---	Oct 62	FPS-18
M-113A	Statesburg, S.C.	792	---	Oct 62	FPS-18
M-113B	Georgetown, S.C.	792	---	Oct 62	FPS-14
M-113C	Parris Is. MC, S.C.	792	---	Oct 62	FPS-14
M-116B	Englehard, N.C.	614	Feb 59	---	FPS-14
M-116C	Hollyridge, N.C.	614	Feb 59	---	FPS-14
M-117B	Elizabeth City, N.C.	771	---	Jan 59	FPS-14
M-125C	Weeks Island, La.	653	Feb 60	---	FPS-14
M-125D	Lake Charles, La.	653	Dec 61	---	FPS-18
M-126A	New Orleans, La.	657	---	Feb 61	FPS-14
M-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-14
M-129B	Inverness, Fla.	660	---	Apr 61	FPS-14
SM-132A	Big Falls, Minn.	692	---	Nov 59	FPS-18
TM-177B	Alexander, N.D.	706	---	Dec 61	FPS-18
TM-187A	McCamey, Tex.	732	Oct 61	---	FPS-18
TM-187B	Comstock, Tex.	732	Feb 60	---	FPS-18
TM-188A	Carrizo Springs, Tex	733	Oct 59	---	FPS-18
TM-188C	Laredo, Tex.	733	Dec 60	---	FPS-18
TM-191A	Riviera, Tex.	813	Aug 59	---	FPS-18
TM-191B	Palacios, Tex.	813	Jul 62	---	FPS-18
TM-191C	Delmita, Tex.	813	Dec 60	---	FPS-18
TM-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
TM-198A	Carrabelle, Fla.	678	---	Apr 60	FPS-14
TM-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-14

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
TM-199B	Bridgeboro, Ga.	609	---	Jul 61	FPS-18
TM-200A	Perry, Fla.	691	---	Apr 61	FPS-18
Z-210A	Naples, Fla.	644	---	Oct 62	FPS-18
Z-210B	Long Key, Fla.	644	---	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	---	Nov 62	FPS-18

AN/FPS-14's - 44

AN/FPS-18's - 51

TOTAL OPERATIONAL SITES            95

## \*ADC GAP FILLERS - As of 30 Jun 1963

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-2A	Lockwood, Calif.	775	---	Apr 62	FPS-18
Z-10B	Fort Dearborn, N.H.	762	---	Sep 58	FPS-14
Z-10E	Chilmark, Mass.	762	---	Jun 58	FPS-14
Z-12A	Port Orford, Ore.	761	---	Jun 60	FPS-14
Z-13A	Sedgwick, Me.	654	---	Feb 59	FPS-14
Z-14B	Blue Mtn Lake, N.Y.	764	---	Apr 59	FPS-18
Z-14C	Bangor, N. Y.	764	---	Feb 59	FPS-18
Z-16A	Painesdale, Mich.	665	---	Jun 60	FPS-18
Z-17A	Elbow Lake, Minn.	739	---	Dec 59	FPS-18
Z-17B	Bagley, Minn.	739	---	Dec 59	FPS-18
Z-19A	Norway, Mich.	676	---	Jun 60	FPS-18
Z-19B	Two Creeks, Wisc.	676	---	Jun 60	FPS-18
Z-19C	Brooks, Wisc.	676	---	May 60	FPS-18
Z-20B	Emery, Mich.	661	---	Aug 59	FPS-18
Z-20C	Marblehead, Ohio	661	---	Jan 61	FPS-18
Z-21A	Brockport, N.Y.	763	---	Dec 58	FPS-14
Z-21B	Charlotte Center, N.Y.	763	---	Dec 58	FPS-14
Z-26A	Whitewater, Mont.	779	---	Mar 62	FPS-14
Z-26D	Whitetail, Mont.	779	---	Mar 62	FPS-14
Z-28A	Niobe, N.D.	786	---	Dec 61	FPS-14
Z-28D	Regan, N.D.	786	---	Dec 61	FPS-18
Z-29A	Sheyenne, N.D.	785	---	Dec 59	FPS-14
Z-29B	Grafton, N.D.	785	---	Dec 59	FPS-14
Z-29C	Valley City, N.D.	785	---	Dec 59	FPS-18
Z-29D	Middle River, Minn.	785	---	Dec 59	FPS-18
Z-30E	Ulysses, Pa.	648	---	Dec 58	FPS-14
Z-30F	Joliette, Pa.	648	---	Jul 62	FPS-18
Z-31D	Monee, Pa.	755	---	Mar 62	FPS-18
Z-33A	Capetown, Calif.	777	---	Jun 60	FPS-14
Z-34A	Petoskey, Mich.	752	---	Jun 60	FPS-14
Z-34E	Alpena, Mich.	752	---	Jun 60	FPS-18
Z-35B	Northfield, Minn.	674	---	Nov 59	FPS-14
Z-35C	Jim Falls, Wisc.	674	---	Nov 59	FPS-18
Z-35F	La Crescent, Minn.	674	---	Jan 60	FPS-18
Z-40C	Okanogan, Wash.	637	---	Jun 61	FPS-18
Z-43A	Bainbridge, Ohio	783	---	Apr 63	FPS-18
Z-43E	Lewisville, Ohio	783	---	Dec 62	FPS-14
Z-45A	Manorville, N.Y.	773	---	Jun 58	FPS-14
Z-49A	Suttons Corner, N.Y.	655	---	Dec 58	FPS-14
Z-50A	New Preston, Conn.	656	---	Sep 58	FPS-14
Z-50B	Andes, N.Y.	656	---	Dec 58	FPS-18
Z-55B	Hermanville, Md.	647	---	Jan 59	FPS-14

\* ADC Control & Warning Equipment Report, RCS: ADC-V-24,  
31 Jul 63.



<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-55F	Thomas, W. Va.	647	---	Jan 59	FPS-14
Z-56A	Temperanceville, Va	771	---	Jan 59	FPS-14
Z-56B	Bethany Beach, Del.	771	---	Jan 59	FPS-14
Z-59A	Shafter, Calif.	750	---	Dec 62	FPS-18
Z-62A	Thompson, Ohio	662	---	Aug 59	FPS-18
Z-65A	Topsfield, Me.	765	---	Apr 59	FPS-18
Z-66A	Grand Marais, Mich.	753	---	Jun 60	FPS-18
Z-67A	Midland, Mich.	781	---	Aug 59	FPS-14
Z-67B	Richland Center, Ind	781	---	Mar 60	FPS-18
Z-67D	Shelby, Mich.	781	---	Aug 59	FPS-18
Z-69B	Upson, Wisc.	756	---	Nov 59	FPS-18
Z-69C	Askov, Minn.	756	---	Nov 59	FPS-14
Z-69D	Aurora, Minn.	756	---	Dec 60	FPS-18
Z-70C	Vichy, Mo.	798	---	Jan 63	FPS-18
Z-79A	Fannett, Tex.	747	Apr 60	---	FPS-14
Z-79B	Van Vleck, Tex.	747	Apr 60	---	FPS-14
Z-80B	Bridgewater, Me.	766	---	Apr 59	FPS-18
Z-81A	Dallas Center, Iowa	788	---	May 60	FPS-18
Z-81B	La Motte, Iowa	788	---	Jun 60	FPS-18
Z-81E	Washington, Iowa	788	---	Oct 59	FPS-18
Z-112C	Alma, Ga.	702	---	Oct 62	FPS-14
Z-112E	Jeffersonville, Ga.	702	---	Oct 62	FPS-18
Z-113A	Statesburg, S.C.	792	---	Oct 62	FPS-18
Z-113B	Georgetown, S.C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, S.C.	792	---	Oct 62	FPS-14
Z-115A	Myrtle Beach, S.C.	701	---	Jan 63	FPS-14
Z-115B	Fort Bragg, N.C.	701	---	Jan 63	FPS-18
Z-115C	Hollyride, N.C.	701	---	Feb 63	FPS-14
Z-117B	Elizabeth City, N.C.	771	---	Jan 59	FPS-14
Z-126A	New Orleans, La.	657	---	Feb 61	FPS-14
Z-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-14
Z-129B	Inverness, Fla.	660	---	Apr 61	FPS-14
Z-132A	Big Falls, Minn.	692	---	Nov 59	FPS-18
Z-177B	Alexander, N.D.	706	---	Dec 61	FPS-18
Z-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-199B	Bridgeboro, Ga.	609	---	Jul 61	FPS-18
Z-200A	Perry, Fla.	691	---	Apr 61	FPS-18
Z-210A	Naples, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210B	Long Key, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	Aug 62	Oct 62	FPS-18

AN/FPS-14's - 36

AN/FPS-18's - 47

TOTAL OPERATIONAL SITES

83

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-10B	Fort Dearborn, N.H.	762	---	Sep 58	FPS-14
Z-10F	Chilmark, Mass.	762	---	Jun 58	FPS-14
Z-12A	Port Orford, Ore.	761	---	Jun 60	FPS-14
Z-12B	Disston, Ore.	761	---	Jun 60	FPS-18
Z-12C	Placer, Ore.	761	---	Jun 60	FPS-18
Z-13A	Sedgwick, Me.	654	---	Feb 59	FPS-14
Z-14B	Blue Mtn Lake, NY	764	---	Apr 59	FPS-18
Z-14C	Bangor, N.Y.	764	---	Feb 59	FPS-18
Z-16A	Painesdale, Mich.	665	---	Jun 60	FPS-18
Z-17A	Elbow Lake, Minn.	739	---	Dec 59	FPS-18
Z-17B	Bagley, Minn.	739	---	Dec 59	FPS-18
Z-19A	Norway, Mich.	676	---	Jun 60	FPS-18
Z-19B	Two Creeks, Wisc.	676	---	Jun 60	FPS-18
Z-19C	Brooks, Wisc.	676	---	May 60	FPS-18
Z-20A	Burnside, Mich.	661	---	Aug 59	FPS-14
Z-20B	Emery, Mich.	661	---	Aug 59	FPS-18
Z-20C	Marblehead, Ohio	661	---	Jan 61	FPS-18
Z-21A	Brockport, N. Y.	763	---	Dec 58	FPS-14
Z-21B	Charlotte Center, NY	763	---	Dec 58	FPS-14
Z-26A	Whitewater, Mont.	779	---	Mar 62	FPS-14
Z-26D	Whitetail, Mont.	779	---	Mar 62	FPS-14
Z-28A	Niobe, N. D.	786	---	Dec 61	FPS-14
Z-28D	Regan, N. D.	786	---	Dec 61	FPS-18
Z-29A	Sheyenne, N. D.	785	---	Dec 59	FPS-14
Z-29B	Grafton, N. D.	785	---	Dec 59	FPS-14
Z-29C	Valley City, N.D.	785	---	Dec 59	FPS-18
Z-29D	Middle River, Minn.	785	---	Dec 59	FPS-18
Z-30E	Ulysses, Pa.	648	---	Dec 58	FPS-14
Z-30F	Joliette, Pa.	648	---	Jul 62	FPS-18
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Z-33A	Capetown, Calif.	777	---	Jun 60	FPS-14
Z-34A	Petoskey, Mich.	752	---	Jun 60	FPS-14
Z-34E	Alpena, Mich.	752	---	Jun 60	FPS-18
Z-35C	Jim Falls, Wisc.	674	---	Nov 59	FPS-18
Z-35F	La Crescent, Minn.	674	---	Jan 60	FPS-18
Z-40C	Okanogan, Wash.	637	---	Jun 61	FPS-18
Z-43A	Bainbridge, Ohio	783	---	Apr 63	FPS-18
Z-43E	Lewisville, Ohio	783	---	Dec 62	FPS-14
Z-45A	Manorville, N.Y.	773	---	Jun 58	FPS-14
Z-49A	Suttons Corner, N.Y.	655	---	Dec 58	FPS-14
Z-49B	Oswegatchie, N. Y.	655	---	Dec 58	FPS-18
Z-50A	New Preston, Conn.	656	---	Sep 58	FPS-14
Z-50B	Andes, N. Y.	656	---	Dec 58	FPS-18
Z-50E	New Salem, Mass.	656	---	Sep 58	FPS-14

\* ADC Control & Warning Equipment Report, RCS: ADC-V24,  
31 Dec 1963.

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-56A	Temperanceville, Va.	771	---	Jan 59	FPS-14
Z-56B	Bethany Beach, Del.	771	---	Jan 59	FPS-14
Z-59A	Shafter, Calif.	750	---	Dec 62	FPS-18
Z-62A	Thompson, Ohio	662	---	Aug 59	FPS-18
Z-65A	Topsfield, Me.	765	---	Apr 59	FPS-18
Z-66A	Grand Marais, Mich.	753	---	Jun 60	FPS-18
Z-67A	Midland, Mich.	781	---	Aug 59	FPS-14
Z-67B	Richland Center, Ind	781	---	Mar 60	FPS-18
Z-67C	Saugatuck, Mich.	781	---	Aug 59	FPS-18
Z-67D	Shelby, Mich.	781	---	Aug 59	FPS-18
Z-69B	Upton, Wisc.	756	---	Nov 59	FPS-18
Z-69C	Askov, Minn.	756	---	Nov 59	FPS-14
Z-69D	Aurora, Minn.	756	---	Dec 60	FPS-18
Z-70C	Vichy, Mo.	798	---	Jan 63	FPS-18
Z-79A	Fannett, Tex.	747	Apr 60	---	FPS-14
Z-79B	Van Vleck, Tex.	747	Apr 60	---	FPS-14
Z-80B	Bridgewater, Me.	766	---	Apr 59	FPS-18
Z-81A	Dallas Center, Iowa	788	---	May 60	FPS-18
Z-81B	La Motte, Iowa	788	---	Jun 60	FPS-18
Z-81E	Washington, Iowa	788	---	Oct 59	FPS-18
Z-100A	Washougal, Wash.	689	---	Jun 60	FPS-18
Z-112C	Alma, Ga.	702	---	Oct 62	FPS-14
Z-112E	Jeffersonville, Ga.	702	---	Oct 62	FPS-18
Z-113A	Statesburg, S.C.	792	---	Oct 62	FPS-18
Z-113B	Georgetown, S.C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, S.C.	792	---	Oct 62	FPS-14
Z-115A	Myrtle Beach, S.C.	701	---	Jan 63	FPS-14
Z-115B	Fort Bragg, N.C.	701	---	Jan 63	FPS-18
Z-115C	Hollyride, N. C.	701	---	Feb 63	FPS-14
Z-117B	Elizabeth City, N.C.	771	---	Jan 59	FPS-14
Z-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-14
Z-129B	Inverness, Fla.	660	---	Apr 61	FPS-14
Z-132A	Big Falls, Minn.	692	---	Nov 59	FPS-18
Z-157A	Janesville, Calif.	859	---	Jun 60	FPS-18
Z-177B	Alexander, N.D.	706	---	Dec 61	FPS-18
Z-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-198A	Carabelle, Fla.	678	---	Apr 60	FPS-18
Z-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-14
Z-199B	Bridgeboro, Ga.	609	---	Jul 61	FPS-18
Z-210A	Naples, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210B	Long Key, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	Aug 62	Oct 62	FPS-18

AN/FPS-14's - 34

AN/FPS-18's - 52

TOTAL OPERATIONAL SITES

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<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-10B	Fort Dearborn, N.H.	762	---	Sep 58	FPS-14
Z-10E	Chilmark, Mass.	762	---	Jun 58	FPS-14
Z-12A	Port Orford, Ore.	761	---	Jun 60	FPS-14
Z-12B	Disston, Ore.	761	---	Jun 60	FPS-18
Z-12C	Placer, Ore.	761	---	Jun 60	FPS-18
Z-13A	Sedgwick, Me.	654	---	Feb 59	FPS-14
Z-14B	Blue Mtn Lake, N.Y.	764	---	Apr 59	FPS-18
Z-14C	Bangor, N.Y.	764	---	Feb 59	FPS-18
Z-16A	Painesdale, Mich.	665	---	Jun 60	FPS-18
Z-16B	Upson, Wisc.	665	---	Nov 59	FPS-18
Z-17A	Elbow Lake, Minn.	739	---	Dec 59	FPS-18
Z-17B	Bagley, Minn.	739	---	Dec 59	FPS-18
Z-19A	Norway, Mich.	676	---	Jun 60	FPS-18
Z-19B	Two Creeks, Wisc.	676	---	Jun 60	FPS-18
Z-19C	Brooks, Wisc.	676	---	May 60	FPS-18
Z-20A	Burnside, Mich.	661	---	Aug 59	FPS-14
Z-20B	Emery, Mich.	661	---	Aug 59	FPS-18
Z-20C	Marblehead, Ohio	661	---	Jan 61	FPS-18
Z-21A	Brockport, N.Y.	763	---	Dec 58	FPS-14
Z-21B	Charlotte Center, NY	763	---	Dec 58	FPS-14
Z-26D	Whitetail, Mont.	779	---	Mar 62	FPS-14
Z-28A	Niobe, N.D.	786	---	Dec 61	FPS-14
Z-28D	Regan, N.D.	786	---	Dec 61	FPS-18
Z-29A	Sheyenne, N.D.	785	---	Dec 59	FPS-14
Z-29B	Grafton, N.D.	785	---	Dec 59	FPS-14
Z-29C	Valley City, N.D.	785	---	Dec 59	FPS-18
Z-30E	Ulysses, Pa.	648	---	Dec 58	FPS-14
Z-30F	Joliett, Pa.	648	---	Jul 62	FPS-18
Z-31D	Monee, Ill.	755	---	Mar 62	FPS-18
Z-33A	Capetown, Calif.	777	---	Jun 60	FPS-14
Z-34A	Petoskey, Mich.	752	---	Jun 60	FPS-14
Z-34E	Alpena, Mich.	752	---	Jun 60	FPS-18
Z-35B	Northfield, Minn.	674	---	Nov 59	FPS-18
Z-35C	Jim Falls, Wisc.	674	---	Nov 59	FPS-18
Z-35F	La Crescent, Minn.	674	---	Jan 60	FPS-18
Z-35H	Askov, Minn.	674	---	Nov 59	FPS-14
Z-40B	Wenatchee, Wash.	637	---	Apr 64	FPS-18
Z-40C	Okanogan, Wash.	637	---	Jun 61	FPS-18
Z-43A	Bainbridge, Ohio	783	---	Apr 63	FPS-18
Z-43E	Lewisville, Ohio	783	---	Dec 62	FPS-14
Z-45A	Manorville, N.Y.	773	---	Jun 58	FPS-14
Z-49A	Suttons Corner, NY	655	---	Dec 58	FPS-14
Z-49B	Oswegatchie, N.Y.	655	---	Dec 58	FPS-18
Z-50A	New Preston, Conn.	656	---	Sep 58	FPS-14

\*ADC Control & Warning Equipment Report, RCS: ADC-V24,  
30 Jun 1964.

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-50B	Andes, N. Y.	656	---	Dec 58	FPS-18
Z-50E	New Salem, Mass.	656	---	Sep 58	FPS-14
Z-56A	Temperanceville, Va	771	---	Jan 59	FPS-14
Z-56B	Bethany Beach, Del.	771	---	Jan 59	FPS-14
Z-59A	Shafter, Calif.	750	---	Dec 62	FPS-18
Z-62A	Thompson, Ohio	662	---	Aug 59	FPS-18
Z-62E	Brookfield, Ohio	662	---	Feb 64	FPS-18
Z-65A	Topsfield, Me.	765	---	Apr 59	FPS-18
Z-66A	Grand Marais, Mich.	753	---	Jun 60	FPS-18
Z-67A	Midland, Mich.	781	---	Aug 59	FPS-14
Z-67B	Richland Center, Ind.	781	---	Mar 60	FPS-18
Z-67C	Saugatuck, Mich.	781	---	Aug 59	FPS-18
Z-67D	Shelby, Mich.	781	---	Aug 59	FPS-18
Z-69D	Aurora, Minn.	756	---	Dec 60	FPS-18
Z-70C	Vicky, Mo.	798	---	Jan 63	FPS-18
Z-70G	Bowling Green, Mo.	798	---	Jan 64	FPS-18
Z-80B	Bridgewater, Me.	766	---	Apr 59	FPS-18
Z-81A	Dallas Center, Iowa	788	---	May 60	FPS-18
Z-81B	La Motte, Iowa	788	---	Jun 60	FPS-18
Z-81E	Washington, Iowa	788	---	Oct 59	FPS-18
Z-112C	Alma, Ga.	702	---	Oct 62	FPS-18
Z-112E	Jeffersonville, Ga.	702	---	Oct 62	FPS-18
Z-113A	Statesburg, S.C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, SC	792	---	Oct 62	FPS-14
Z-114A	Bunnell, Fla.	679	---	May 64	FPS-18
Z-114B	Blythe Island, Ga.	679	---	May 64	FPS-18
Z-115A	Myrtle Beach, S.C.	701	---	Jan 63	FPS-14
Z-115B	Fort Bragg, N.C.	701	---	Jan 63	FPS-18
Z-115C	Hollyridge, N.C.	701	---	Feb 63	FPS-14
Z-117B	Elizabeth City, N.C.	632	---	Jan 59	FPS-14
Z-126A	New Orleans, La.	657	---	Feb 61	FPS-18
Z-130	Allen, N.C.	810	---	Mar 64	FPS-18
Z-132A	Big Falls, Minn.	692	---	Nov 59	FPS-18
Z-132B	Middle River, Minn.	692	---	Dec 59	FPS-18
Z-157A	Janesville, Calif.	859	---	Jun 60	FPS-18
Z-177B	Alexander, N. D.	706	---	Dec 61	FPS-18
Z-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-198A	Carrabelle, Fla.	678	---	Apr 60	FPS-18
Z-198D	Eglin AFB, Fla.	678	---	Apr 60	FPS-18
Z-199B	Bridgeboro, Ga.	609	---	Jul 61	FPS-18
Z-200A	Perry, Fla.	691	---	Apr 61	FPS-18
Z-210A	Naples, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210B	Long Key Fla.	644	Aug 62	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	Aug 62	Oct 62	FPS-18

AN/FPS-14's - 27

AN/FPS-18's - 61

TOTAL OPERATIONAL SITES

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<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-10B	Fort Dearborn, N.H.	762	---	Sep 58	FPS-14
Z-10E	Chilmark, Mass.	762	---	Jun 58	FPS-14
Z-12A	Port Orford, Ore.	761	---	Jun 60	FPS-14
Z-13A	Sedgwick, Me.	654	---	Feb 59	FPS-14
Z-14B	Blue Mtn Lake, N.Y.	764	---	Apr 59	FPS-18
Z-14C	Bangor, N.Y.	764	---	Feb 59	FPS-18
Z-16A	Painesdale, Mich.	665	---	Jun 60	FPS-18
Z-16B	Upson, Wisc.	665	---	Nov 59	FPS-18
Z-17A	Elbow Lake, Minn.	739	---	Dec 59	FPS-18
Z-17B	Bagley, Minn.	739	---	Dec 59	FPS-18
Z-19A	Norway, Mich.	676	---	Jun 60	FPS-18
Z-19B	Two Creeks, Wisc.	676	---	Jun 60	FPS-18
Z-19C	Brooks, Wisc.	676	---	May 60	FPS-18
Z-20A	Burnside, Mich.	661	---	Aug 59	FPS-14
Z-20B	Emery, Mich.	661	---	Aug 59	FPS-18
Z-20C	Marblehead, Ohio	661	---	Jan 61	FPS-18
Z-21A	Brockport, N. Y.	763	---	Dec 58	FPS-14
Z-21B	Charlotte Center, NY	763	---	Dec 58	FPS-14
Z-26A	Whitewater, Mont.	779	---	Mar 62	FPS-18
Z-26D	Whitetail, Mont.	779	---	Mar 62	FPS-14
Z-28A	Niobe, N. D.	786	---	Dec 61	FPS-14
Z-28D	Regan, N.D.	786	---	Dec 61	FPS-18
Z-29A	Sheyenne, N.D.	785	---	Dec 59	FPS-14
Z-29B	Grafton, N.D.	785	---	Dec 59	FPS-14
Z-29C	Valley City, N.D.	785	---	Dec 59	FPS-18
Z-30E	Ulysses, Pa.	648	---	Dec 58	FPS-14
Z-30F	Joliett, Pa.	648	---	Jul 62	FPS-18
Z-31D	Monee, Ill.	755	---	Mar 62	FPS-18
Z-33A	Capetown, Calif.	777	---	Jun 60	FPS-14
Z-34A	Petoskey, Mich.	752	---	Jun 60	FPS-14
Z-34E	Alpena, Mich.	752	---	Jun 60	FPS-18
Z-35B	Northfield, Minn.	674	---	Nov 59	FPS-18
Z-35C	Jim Falls, Wisc.	674	---	Nov 59	FPS-18
Z-35F	La Crescent, Minn.	674	---	Jan 60	FPS-18
Z-35H	Askov, Minn.	674	---	Nov 59	FPS-14
Z-40B	Wenatchee, Wash.	637	---	Apr 64	FPS-18
Z-40C	Okanogan, Wash.	637	---	Jun 61	FPS-18
Z-43A	Bainbridge, Ohio	783	---	Apr 63	FPS-18
Z-43E	Lewisville, Ohio	783	---	Dec 62	FPS-14
Z-45A	Manorville, N.Y.	773	---	Jun 58	FPS-14
Z-49A	Suttons Corner, N.Y.	655	---	Dec 58	FPS-14
Z-49B	Oswegatchie, N.Y.	655	---	Dec 58	FPS-18
Z-50A	New Preston, Conn.	656	---	Sep 58	FPS-14
Z-50B	Andes, N.Y.	656	---	Dec 58	FPS-18
Z-50E	New Salem, Mass.	656	---	Sep 58	FPS-14

\* ADC Control & Warning Equipment Reports, RCS: ADC-V24,  
30 Nov 1964.



<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-55B	Hermanville, Md.	647	---	Jan 59	FPS-18
Z-55F	Thomas, W. Va.	647	---	Jan 59	FPS-18
Z-56A	Temperanceville, Va	771	---	Jan 59	FPS-14
Z-56B	Bethany Beach, Del	771	---	Jan 59	FPS-14
Z-59A	Shafter, Calif.	750	---	Dec 62	FPS-18
Z-62A	Thompson, Ohio	662	---	Aug 59	FPS-18
Z-62E	Brookfield, Ohio	662	---	Feb 64	FPS-18
Z-65A	Topsfield, Me.	765	---	Apr 59	FPS-18
Z-66A	Grand Marais, Mich	753	---	Jun 60	FPS-18
Z-67A	Midland, Mich.	781	---	Aug 59	FPS-14
Z-67B	Richland Center, Ind	781	---	Mar 60	FPS-18
Z-67C	Saugatuck, Mich.	781	---	Aug 59	FPS-18
Z-67D	Shelby, Mich.	781	---	Aug 59	FPS-18
Z-69D	Aurora, Minn.	756	---	Dec 60	FPS-18
Z-70C	Vichy, Mo.	798	---	Jan 63	FPS-18
Z-70G	Bowling Green, Mo.	798	---	Jan 64	FPS-18
Z-80B	Bridgewater, Me.	766	---	Apr 59	FPS-18
Z-81A	Dallas Center, Iowa	788	---	May 60	FPS-18
Z-81B	La Motte, Iowa	788	---	Jun 60	FPS-18
Z-81E	Washington, Iowa	788	---	Oct 59	FPS-18
Z-112C	Alma, Ga.	702	---	Oct 62	FPS-18
Z-112E	Jeffersonville, Ga.	702	---	Oct 62	FPS-18
Z-113A	Statesburg, S.C.	792	---	Oct 62	FPS-18
Z-113B	Georgetown, S.C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, S.C.	792	---	Oct 62	FPS-14
Z-114A	Bunnell, Fla.	679	---	May 64	FPS-18
Z-114B	Blythe Island, Ga.	679	---	May 64	FPS-18
Z-115A	Myrtle Beach, S.C.	701	---	Jan 63	FPS-14
Z-115B	Fort Bragg, N.C.	701	---	Jan 63	FPS-18
Z-115C	Hollyridge, N.C.	701	---	Feb 63	FPS-14
Z-117B	Elizabeth City, N.C.	632	---	Jan 59	FPS-14
Z-117D	Englehard, N.C.	632	---	Aug 64	FPS-18
Z-126A	New Orleans, La.	657	---	Feb 61	FPS-18
Z-129B	Inverness, Fla.	660	---	Apr 61	FPS-14
Z-130B	Allen, N.C.	810	---	Mar 64	FPS-18
Z-132A	Big Falls, Minn.	692	---	Nov 59	FPS-18
Z-132B	Middle River, Minn.	692	---	Dec 59	FPS-18
Z-157A	Janesville, Calif.	859	---	Jun 60	FPS-18
Z-177B	Alexander, N.D.	706	---	Dec 61	FPS-18
Z-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-198A	Carrabelle, Fla.	678	---	Apr 60	FPS-18
Z-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-18
Z-199B	Bridgeboro, Ga.	609	---	Jul 61	FPS-18
Z-200A	Perry, Fla.	691	---	Apr 61	FPS-18
Z-210A	Naples, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210B	Long Key, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	Aug 62	Oct 62	FPS-18

AN/FPS-14's - 28

AN/FPS-18's - 64

TOTAL OPERATIONAL SITES

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## \*ADC GAP FILLERS - As of 30 June 1965

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-10B	Fort Dearborn, N.H.	762	---	Sep 58	FPS-14
Z-10E	Chilmark, Mass.	762	---	Jun 58	FPS-14
Z-14C	Bangor, N.Y.	764	---	Feb 59	FPS-18
Z-16A	Painesdale, Mich.	665	---	Jun 60	FPS-18
Z-16B	Upson, Wisc.	665	---	Nov 59	FPS-18
Z-17A	Elbow Lake, Minn.	739	---	Dec 59	FPS-18
Z-17B	Bagley, Minn.	739	---	Dec 59	FPS-18
Z-19A	Norway, Mich.	676	---	Jun 60	FPS-18
Z-19B	Two Creeks, Wisc.	676	---	Jun 60	FPS-18
Z-19C	Brooks, Wisc.	676	---	May 60	FPS-18
Z-20A	Burnside, Mich.	661	---	Aug 59	FPS-14
Z-20B	Emery, Mich.	661	---	Aug 59	FPS-18
Z-20C	Marblehead, Ohio	661	---	Jan 61	FPS-18
Z-20G	Midland, Mich.	661	---	Aug 59	FPS-14
Z-21A	Brockport, N.Y.	763	---	Dec 58	FPS-14
Z-21B	Charlotte Center, NY	763	---	Dec 58	FPS-14
Z-26A	Whitewater, Mont.	779	---	Mar 62	FPS-18
Z-26D	Whitetail, Mont.	779	---	Mar 62	FPS-14
Z-28A	Niobe, N.D.	786	---	Dec 61	FPS-14
Z-28D	Regan, N.D.	786	---	Dec 61	FPS-18
Z-28E	Alexander, N.D.	786	---	Dec 61	FPS-18
Z-29A	Sheyenne, N.D.	785	---	Dec 59	FPS-14
Z-29B	Grafton, N.D.	785	---	Dec 59	FPS-14
Z-29C	Valley City, N.D.	785	---	Dec 59	FPS-18
Z-30E	Ulysses, Pa.	648	---	Dec 58	FPS-14
Z-30F	Joliett, Pa.	648	---	Jul 62	FPS-18
Z-31D	Monee, Ill.	755	---	Mar 62	FPS-18
Z-34A	Petoskey, Mich.	752	---	Jun 60	FPS-14
Z-34E	Alpena, Mich.	752	---	Jun 60	FPS-18
Z-34G	Saugatuck, Mich.	752	---	Aug 59	FPS-18
Z-34H	Shelby, Mich.	752	---	Aug 59	FPS-18
Z-35B	Northfield, Minn.	674	---	Nov 59	FPS-18
Z-35C	Jim Falls, Wisc.	674	---	Nov 59	FPS-18
Z-35F	La Crescent, Minn.	674	---	Jan 60	FPS-18
Z-35H	Askov, Minn.	674	---	Nov 59	FPS-14
Z-40C	Okanogan, Wash.	637	---	Jun 61	FPS-18
Z-43A	Bainbridge, Ohio	783	---	Apr 63	FPS-18
Z-43E	Lewisville, Ohio	783	---	Dec 62	FPS-14
Z-45A	Manorville, N.Y.	773	---	Jun 58	FPS-14
Z-49A	Suttons Corner, N.Y.	655	---	Dec 58	FPS-14
Z-49B	Oswegatchie, N.Y.	655	---	Dec 58	FPS-18
Z-50A	New Preston, Conn.	656	---	Sep 58	FPS-14

\* ADC Control & Warning Equipment Report, RCS: ADC-V24,  
30 Jun 1965.

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-50B	Andes, N. Y.	656	---	Dec 58	FPS-18
Z-20E	New Salem, Mass.	656	---	Sep 58	FPS-14
Z-56A	Temperanceville, Va	771	---	Jan 59	FPS-14
Z-56B	Bethany Beach, Del	771	---	Jan 59	FPS-14
Z-59A	Shafter, Calif.	750	---	Dec 62	FPS-18
Z-62A	Thompson, Ohio	662	---	Aug 59	FPS-18
Z-62E	Brookfield, Ohio	662	---	Feb 64	FPS-18
Z-62G	Thomas, W. Va.	662	---	Jan 59	FPS-18
Z-65A	Topsfield, Me.	765	---	Apr 59	FPS-18
Z-65B	Sedgwick, Me.	765	---	Feb 59	FPS-14
Z-66A	Grand Marais, Mich.	753	---	Jun 60	FPS-18
Z-69D	Aurora, Minn.	756	---	Dec 60	FPS-18
Z-70C	Vichy, Mo.	798	---	Jan 63	FPS-18
Z-70G	Bowling Green, Mo.	798	---	Jan 64	FPS-18
Z-73J	Richland Center, Ind	664	---	Mar 60	FPS-18
Z-80B	Bridgewater, Me.	766	---	Apr 59	FPS-18
Z-81A	Dallas Center, Iowa	788	---	May 60	FPS-18
Z-81B	La Motte, Iowa	788	---	Jun 60	FPS-18
Z-81E	Washington, Iowa	788	---	Oct 59	FPS-18
Z-112C	Alma, Ga.	702	---	Oct 62	FPS-18
Z-112E	Jeffersonville, Ga.	702	---	Oct 62	FPS-18
Z-113A	Statesburg, S. C.	792	---	Oct 62	FPS-18
Z-113B	Georgetown, S. C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, S.C.	792	---	Oct 62	FPS-14
Z-114A	Bunnell, Fla.	679	---	May 64	FPS-18
Z-114B	Blythe Island, Ga.	679	---	May 64	FPS-18
Z-115A	Myrtle Beach, S.C.	701	---	Jan 63	FPS-14
Z-115B	Fort Bragg, N. C.	701	---	Jan 63	FPS-18
Z-115C	Hollyridge, N. C.	701	---	Feb 63	FPS-14
Z-117B	Elizabeth City, N.C.	632	---	Jan 59	FPS-14
Z-117D	Englehard, N.C.	632	---	Aug 64	FPS-18
Z-126A	New Orleans, La.	657	---	Feb 61	FPS-18
Z-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-18
Z-129B	Inverness, Fla.	660	---	Apr 61	FPS-14
Z-130B	Allen, N. C.	810	---	Mar 64	FPS-18
Z-132A	Big Falls, Minn.	692	---	Nov 59	FPS-18
Z-132B	Middle River, Minn.	692	---	Dec 59	FPS-18
Z-157A	Janesville, Calif.	859	---	Jun 60	FPS-18
Z-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-198A	Carrabelle, Fla.	678	---	Apr 60	FPS-18
Z-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-14
Z-199B	Bridgeboro, Ga.	609	---	Jul 61	FPS-18
Z-200A	Perry, Fla.	691	----	Apr 61	FPS-18
Z-210A	Naples, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210B	Long Key, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	Aug 62	Oct 62	FPS-18
Z-227A	Hermanville, Md.	770	---	Jan 59	FPS-18

AN/FPS-14's - 27

AN/FPS-18's - 62

TOTAL OPERATIONAL SITES

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## \*ADC GAP FILLERS - As of 31 December 1965

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-10B	Fort Dearborn, N.H.	762	---	Sep 58	FPS-14
Z-10E	Chilmark, Mass.	762	---	Jun 58	FPS-14
Z-14C	Bangor, N.Y.	764	---	Feb 59	FPS-18
Z-16A	Painesdale, Mich.	665	---	Jun 60	FPS-18
Z-16B	Upson, Wisc.	665	---	Nov 59	FPS-18
Z-17A	Elbow Lake, Minn.	739	---	Dec 59	FPS-18
Z-17B	Bagley, Minn.	739	---	Dec 59	FPS-18
Z-19A	Norway, Mich.	676	---	Jun 60	FPS-18
Z-19B	Two Creeks, Wisc.	676	---	Jun 60	FPS-18
Z-19C	Brooks, Wisc.	676	---	May 60	FPS-18
Z-20A	Burnside, Mich.	661	---	Aug 59	FPS-14
Z-20B	Emery, Mich.	661	---	Aug 59	FPS-18
Z-20C	Marblehead, Ohio	661	---	Jan 61	FPS-18
Z-20G	Midland, Mich.	661	---	Aug 59	FPS-14
Z-21A	Brockport, N.Y.	763	---	Dec 58	FPS-14
Z-21B	Charlotte Center, NY	763	---	Dec 58	FPS-14
Z-26A	Whitewater, Mont.	779	---	Mar 62	FPS-18
Z-26D	Whitetail, Mont.	779	---	Mar 62	FPS-14
Z-28A	Niobe, N.D.	786	---	Dec 61	FPS-14
Z-28D	Regan, N.D.	786	---	Dec 61	FPS-18
Z-28E	Alexander, N.D.	786	---	Dec 61	FPS-18
Z-29A	Sheyenne, N.D.	785	---	Dec 59	FPS-14
Z-29B	Grafton, N.D.	785	---	Dec 59	FPS-14
Z-29C	Valley City, N.D.	785	---	Dec 59	FPS-18
Z-30E	Ulysses, Pa.	648	---	Dec 58	FPS-14
Z-30F	Joliett, Pa.	648	---	Jul 62	FPS-18
Z-31D	Monee, Ill.	755	---	Mar 62	FPS-18
Z-34A	Petoskey, Mich.	752	---	Jun 60	FPS-14
Z-34E	Alpena, Mich.	752	---	Jun 60	FPS-18
Z-34G	Saugatuck, Mich.	752	---	Aug 59	FPS-18
Z-34H	Shelby, Mich.	752	---	Aug 59	FPS-18
Z-35B	Northfield, Minn.	674	---	Nov 59	FPS-18
Z-35C	Jim Falls, Wisc.	674	---	Nov 59	FPS-18
Z-35F	La Crescent, Minn.	674	---	Jan 60	FPS-18
Z-35H	Askov, Minn.	674	---	Nov 59	FPS-14
Z-40C	Okanogan, Wash.	637	---	Jun 61	FPS-18
Z-43A	Bainbridge, Ohio	783	---	Apr 63	FPS-18
Z-43E	Lewisville, Ohio	783	---	Dec 62	FPS-14
Z-45A	Manorville, N.Y.	773	---	Jun 58	FPS-14
Z-49A	Suttons Corner, N.Y.	655	---	Dec 58	FPS-14
Z-49B	Oswegatchie, N.Y.	655	---	Dec 58	FPS-18
Z-50A	New Preston, Conn.	656	---	Sep 58	FPS-14

\* ADC Control & Warning Equipment Report, RCS: ADC-V24,  
31 December 1965, Spt Doc 9 (Vol I) to ADC History,  
Jul-Dec 1965.

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-50B	Andes, N. Y.	656	---	Dec 58	FPS-18
Z-20E	New Salem, Mass.	656	---	Sep 58	FPS-14
Z-56A	Temperanceville, Va	771	---	Jan 59	FPS-14
Z-56B	Bethany Beach, Del	771	---	Jan 59	FPS-14
Z-59A	Shafter, Calif.	750	---	Dec 62	FPS-18
Z-62A	Thompson, Ohio	662	---	Aug 59	FPS-18
Z-62E	Brookfield, Ohio	662	---	Feb 64	FPS-18
Z-62G	Thomas, W. Va.	662	---	Jan 59	FPS-18
Z-65A	Topsfield, Me.	765	---	Apr 59	FPS-18
Z-65B	Sedgwick, Me.	765	---	Feb 59	FPS-14
Z-66A	Grand Marais, Mich.	753	---	Jun 60	FPS-18
Z-69D	Aurora, Minn.	756	---	Dec 60	FPS-18
Z-70C	Vichy, Mo.	798	---	Jan 63	FPS-18
Z-70G	Bowling Green, Mo.	798	---	Jan 64	FPS-18
Z-73J	Richland Center, Ind	664	---	Mar 60	FPS-18
Z-80B	Bridgewater, Me.	766	---	Apr 59	FPS-18
Z-81A	Dallas Center, Iowa	788	---	May 60	FPS-18
Z-81B	La Motte, Iowa	788	---	Jun 60	FPS-18
Z-81E	Washington, Iowa	788	---	Oct 59	FPS-18
Z-112C	Alma, Ga.	702	---	Oct 62	FPS-18
Z-112E	Jeffersonville, Ga.	702	---	Oct 62	FPS-18
Z-113A	Statesburg, S. C.	792	---	Oct 62	FPS-18
Z-113B	Georgetown, S. C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, S.C.	792	---	Oct 62	FPS-14
Z-114A	Bunnell, Fla.	679	---	May 64	FPS-18
Z-114B	Blythe Island, Ga.	679	---	May 64	FPS-18
Z-115A	Myrtle Beach, S.C.	701	---	Jan 63	FPS-14
Z-115B	Fort Bragg, N. C.	701	---	Jan 63	FPS-18
Z-115C	Hollyridge, N. C.	701	---	Feb 63	FPS-14
Z-117B	Elizabeth City, N.C.	632	---	Jan 59	FPS-14
Z-117D	Englehard, N.C.	632	---	Aug 64	FPS-18
Z-126A	New Orleans, La.	657	---	Feb 61	FPS-18
Z-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-18
Z-129B	Inverness, Fla.	660	---	Apr 61	FPS-14
Z-130B	Allen, N. C.	810	---	Mar 64	FPS-18
Z-132A	Big Falls, Minn.	692	---	Nov 59	FPS-18
Z-132B	Middle River, Minn.	692	---	Dec 59	FPS-18
Z-157A	Janesville, Calif.	859	---	Jun 60	FPS-18
Z-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-198A	Carrabelle, Fla.	678	---	Apr 60	FPS-18
Z-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-14
Z-199B	Bridgeboro, Ga.	609	---	Jul 61	FPS-18
Z-200A	Perry, Fla.	691	----	Apr 61	FPS-18
Z-210A	Naples, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210B	Long Key, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	Aug 62	Oct 62	FPS-18
Z-227A	Hermanville, Md.	770	---	Jan 59	FPS-18

AN/FPS-14's - 27  
AN/FPS-18's - 62

TOTAL OPERATIONAL SITES

89

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-10B	Fort Dearborn, N.H.	762	---	Sep 58	FPS-14
Z-10E	Chilmark, Mass.	762	---	Jun 58	FPS-14
Z-14C	Bangor, N. Y.	764	---	Feb 59	FPS-18
Z-16A	Pinesdale, Mich.	665	---	Jun 60	FPS-18
Z-16B	Upson, Wisc.	665	---	Nov 59	FPS-18
Z-17A	Elbow Lake, Minn.	739	---	Dec 59	FPS-18
Z-17B	Bagley, Minn.	739	---	Dec 59	FPS-18
Z-19A	Norway, Mich.	676	---	Jun 60	FPS-18
Z-19B	Two Creeks, Wisc.	676	---	Jun 60	FPS-18
Z-19C	Brooks, Wis.	676	---	May 60	FPS-18
Z-20A	Burnside, Mich.	661	---	Aug 59	FPS-14
Z-20B	Emery, Mich.	661	---	Aug 59	FPS-18
Z-20C	Marblehead, Ohio	661	---	Jan 61	FPS-18
Z-20G	Midland, Mich.	661	---	Aug 59	FPS-14
Z-21A	Brockport, N. Y.	763	---	Dec 58	FPS-14
Z-21B	Charlotte Center, NY	763	---	Dec 58	FPS-14
Z-26A	Whitewater, Mont.	779	---	Mar 62	FPS-18
Z-26D	Whitetail, Mont.	779	---	Mar 62	FPS-14
Z-28A	Niobe, N. Dak.	786	---	Dec 61	FPS-14
Z-28D	Regan, N. Dak.	786	---	Dec 61	FPS-18
Z-28E	Alexander, N. Dak.	786	---	Dec 61	FPS-18
Z-29A	Sheyenne, N. Dak.	785	---	Dec 59	FPS-14
Z-29B	Grafton, N. Dak.	785	---	Dec 59	FPS-14
Z-29C	Valley City, N.Dak.	785	---	Dec 59	FPS-18
Z-30E	Ulysses, Pa.	648	---	Dec 58	FPS-14
Z-30F	Joliett, Pa.	648	---	Jul 62	FPS-18
Z-31D	Monee, Ill.	755	---	Mar 62	FPS-18
Z-34A	Petoskey, Mich.	752	---	Jun 60	FPS-14
Z-34E	Alpena, Mich.	752	---	Jun 60	FPS-18
Z-34G	Saugatuck, Mich.	752	---	Aug 59	FPS-18
Z-34H	Shelby, Mich.	752	---	Aug 59	FPS-18
Z-35B	Northfield, Minn.	674	---	Nov 59	FPS-18
Z-35C	Jim Falls, Wis.	674	---	Nov 59	FPS-18
Z-35F	La Crescent, Minn.	674	---	Jan 60	FPS-18
Z-35H	Askov, Minn.	674	---	Nov 59	FPS-14
Z-40C	Okanogan, Wash.	637	---	Jun 61	FPS-18
Z-43A	Bainbridge, Ohio	783	---	Apr 63	FPS-18
Z-43E	Lewisville, Ohio	783	---	Dec 62	FPS-14
Z-45A	Manorville, N.Y.	773	---	Jun 58	FPS-14
Z-49A	Suttons Corner, NY	655	---	Dec 58	FPS-14
Z-49B	Oswegatchie, N. Y.	655	---	Dec 58	FPS-18
Z-50A	New Preston, Conn.	656	---	Sep 58	FPS-14
Z-50B	Andes, N. Y.	656	---	Dec 58	FPS-18
Z-50E	New Salem, Mass.	656	---	Sep 58	FPS-14
Z-56A	Temperanceville, Va.	771	---	Jan 59	FPS-14

\* ADC Control & Warning Equipment Report, RCS: ADC-V24,  
31 May 66 (Doc 7 to ADC History, Jan-Jun 1966).



Site No.	Location	Sq	Manual Ops Date	SAGE Ops Date	Equipment
Z-56B	Bethany Beach, Del.	771	---	Jan 59	FPS-14
Z-62A	Thompson, Ohio	662	---	Aug 59	FPS-18
Z-62E	Brookfield, Ohio	662	---	Feb 64	FPS-18
Z-62G	Thomas, W. Va.	662	---	Jan 59	FPS-18
Z-65A	Topsfield, Me.	765	---	Apr 59	FPS-18
Z-65B	Sedgwick, Me.	765	---	Feb 59	FPS-14
Z-66A	Grand Marais, Mich.	753	---	Jun 60	FPS-18
Z-69D	Aurora, Minn.	756	---	Dec 60	FPS-18
Z-70C	Vichy, Mo.	798	---	Jan 63	FPS-18
Z-70G	Bowling Green, Mo.	798	---	Jan 64	FPS-18
Z-73J	Richland Center, Ind	664	---	Mar 60	FPS-18
Z-80B	Bridgewater, Me.	766	---	Apr 59	FPS-18
Z-81A	Dallas Center, Iowa	788	---	May 60	FPS-18
Z-81B	La Motte, Iowa	788	---	Jun 60	FPS-18
Z-81E	Washington, Iowa	788	---	Oct 59	FPS-18
Z-112C	Alma, Ga.	702	---	Oct 62	FPS-18
Z-112E	Jeffersonville, Ga.	702	---	Oct 62	FPS-18
Z-113A	Statesburg, S.C.	792	---	Oct 62	FPS-18
Z-113B	Georgetown, S.C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, S.C.	792	---	Oct 62	FPS-14
Z-114A	Bunnell, Fla.	679	---	May 64	FPS-18
Z-114B	Blythe Island, Ga.	679	---	May 64	FPS-18
Z-115A	Myrtle Beach, S.C.	701	---	Jan 63	FPS-14
Z-115B	Fort Bragg, N.C.	701	---	Jan 63	FPS-18
Z-115C	Hollyridge, N.C.	701	---	Feb 63	FPS-14
Z-117B	Elizabeth City, N.C.	632	---	Jan 59	FPS-14
Z-117D	Englehard, N.C.	632	---	Aug 64	FPS-18
Z-126A	New Orleans, La.	657	---	Feb 61	FPS-18
Z-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-18
Z-129B	Inverness, Fla.	660	---	Apr 61	FPS-14
Z-130B	Allen, N. C.	810	---	Mar 64	FPS-18
Z-132A	Big Falls, Minn.	692	---	Nov 59	FPS-18
Z-132B	Middle River, Minn.	692	---	Dec 59	FPS-18
Z-157A	Janesville, Calif.	859	---	Jun 60	FPS-18
Z-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-198A	Carrabelle, Fla.	678	---	Apr 60	FPS-18
Z-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-14
Z-199B	Bridgeboro, Ga.	609	---	Jul 61	FPS-18
Z-200A	Perry, Fla.	691	---	Apr 61	FPS-18
Z-210A	Naples, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210B	Long Key, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	Aug 62	Oct 62	FPS-18
Z-227A	Hermanville, Md.	770	---	Jan 59	FPS-18

AN/FPS-14's - 27  
AN/FPS-18's - 61

TOTAL OPERATIONAL SITES - 88

## \* ADC GAP FILLERS - As of 31 December 1966

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-10B	Fort Dearborn, N.H.	762	---	Sep 58	FPS-14
Z-10E	Chilmark, Mass.	762	---	Jun 58	FPS-14
Z-14C	Bangor, N. Y.	764	---	Feb 59	FPS-18
Z-16A	Pinesdale, Mich.	665	---	Jun 60	FPS-18
Z-16B	Upton, Wisc.	665	---	Nov 59	FPS-18
Z-17A	Elbow Lake, Minn.	739	---	Dec 59	FPS-18
Z-17B	Bagley, Minn.	739	---	Dec 59	FPS-18
Z-19A	Norway, Mich.	676	---	Jun 60	FPS-18
Z-19B	Two Creeks, Wisc.	676	---	Jun 60	FPS-18
Z-19C	Brooks, Wis.	676	---	May 60	FPS-18
Z-20A	Burnside, Mich.	661	---	Aug 59	FPS-14
Z-20B	Emery, Mich.	661	---	Aug 59	FPS-18
Z-20C	Marblehead, Ohio	661	---	Jan 61	FPS-18
Z-20G	Midland, Mich.	661	---	Aug 59	FPS-14
Z-21A	Brockport, N. Y.	763	---	Dec 58	FPS-14
Z-21B	Charlotte Center, NY	763	---	Dec 58	FPS-14
Z-26A	Whitewater, Mont.	779	---	Mar 62	FPS-18
Z-26D	Whitetail, Mont.	779	---	Mar 62	FPS-14
Z-28A	Niobe, N. Dak.	786	---	Dec 61	FPS-14
Z-28D	Regan, N. Dak.	786	---	Dec 61	FPS-18
Z-28E	Alexander, N. Dak.	786	---	Dec 61	FPS-18
Z-29A	Sheyenne, N. Dak.	785	---	Dec 59	FPS-14
Z-29B	Grafton, N. Dak.	785	---	Dec 59	FPS-14
Z-29C	Valley City, N. Dak.	785	---	Dec 59	FPS-18
Z-30E	Ulysses, Pa.	648	---	Dec 58	FPS-14
Z-30F	Joliett, Pa.	648	---	Jul 62	FPS-18
Z-31D	Monee, Ill.	755	---	Mar 62	FPS-18
Z-34A	Petoskey, Mich.	752	---	Jun 60	FPS-14
Z-34E	Alpena, Mich.	752	---	Jun 60	FPS-18
Z-34G	Saugatuck, Mich.	752	---	Aug 59	FPS-18
Z-34H	Shelby, Mich.	752	---	Aug 59	FPS-18
Z-35B	Northfield, Minn.	674	---	Nov 59	FPS-18
Z-35C	Jim Falls, Wis.	674	---	Nov 59	FPS-18
Z-35F	La Crescent, Minn.	674	---	Jan 60	FPS-18
Z-35H	Askov, Minn.	674	---	Nov 59	FPS-14
Z-40C	Okanogan, Wash.	637	---	Jun 61	FPS-18
Z-43A	Bainbridge, Ohio	783	---	Apr 63	FPS-18
Z-43E	Lewisville, Ohio	783	---	Dec 62	FPS-14
Z-45A	Manorville, N.Y.	773	---	Jun 58	FPS-14
Z-49A	Suttons Corner, NY	655	---	Dec 58	FPS-14
Z-49B	Oswegatchie, N. Y.	655	---	Dec 58	FPS-18
Z-50A	New Preston, Conn.	656	---	Sep 58	FPS-14
Z-50B	Andes, N. Y.	656	---	Dec 58	FPS-18
Z-50E	New Salem, Mass.	656	---	Sep 58	FPS-14
Z-56A	Temperanceville, Va.	771	---	Jan 59	FPS-14

\* ADC Control & Warning Equipment Report, RCS: ADC-V24,  
30 November 1966 (Doc 6 to ADC History, Jul-Dec 1966).

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-56B	Bethany Beach, Del.	771	---	Jan 59	FPS-14
Z-62A	Thompson, Ohio	662	---	Aug 59	FPS-18
Z-62E	Brookfield, Ohio	662	---	Feb 64	FPS-18
Z-62G	Thomas, W. Va.	662	---	Jan 59	FPS-18
Z-65A	Topsfield, Me.	765	---	Apr 59	FPS-18
Z-65B	Sedgwick, Me.	765	---	Feb 59	FPS-14
Z-66A	Grand Marais, Mich.	753	---	Jun 60	FPS-18
Z-69D	Aurora, Minn.	756	---	Dec 60	FPS-18
Z-70C	Vichy, Mo.	798	---	Jan 63	FPS-18
Z-70G	Bowling Green, Mo.	798	---	Jan 64	FPS-18
Z-73J	Richland Center, Ind	664	---	Mar 60	FPS-18
Z-80B	Bridgewater, Me.	766	---	Apr 59	FPS-18
Z-81A	Dallas Center, Iowa	788	---	May 60	FPS-18
Z-81B	La Motte, Iowa	788	---	Jun 60	FPS-18
Z-81E	Washington, Iowa	788	---	Oct 59	FPS-18
Z-112C	Alma, Ga.	702	---	Oct 62	FPS-18
Z-112E	Jeffersonville, Ga.	702	---	Oct 62	FPS-18
Z-113A	Statesburg, S.C.	792	---	Oct 62	FPS-18
Z-113B	Georgetown, S.C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, S.C.	792	---	Oct 62	FPS-14
Z-114A	Bunnell, Fla.	679	---	May 64	FPS-18
Z-114B	Blythe Island, Ga.	679	---	May 64	FPS-18
Z-115A	Myrtle Beach, S.C.	701	---	Jan 63	FPS-14
Z-115B	Fort Bragg, N.C.	701	---	Jan 63	FPS-18
Z-115C	Hollyridge, N.C.	701	---	Feb 63	FPS-14
Z-117B	Elizabeth City, N.C.	632	---	Jan 59	FPS-14
Z-117D	Englehard, N.C.	632	---	Aug 64	FPS-18
Z-126A	New Orleans, La.	657	---	Feb 61	FPS-18
Z-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-18
Z-130B	Allen, N. C.	810	---	Mar 64	FPS-18
Z-132A	Big Falls, Minn.	692	---	Nov 59	FPS-18
Z-132B	Middle River, Minn.	692	---	Dec 59	FPS-18
Z-157A	Janesville, Calif.	859	---	Jun 60	FPS-18
Z-196F	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-198A	Carrabelle, Fla.	678	---	Apr 60	FPS-18
Z-199B	Bridgeboro, Ga.	609	---	Jul 61	FPS-18
Z-200A	Perry, Fla.	691	---	Apr 61	FPS-18
Z-210A	Naples, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210B	Long Key, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	Aug 62	Oct 62	FPS-18
Z-227A	Hermanville, Md.	770	---	Jan 59	FPS-18

AN/FPS-14's - 27  
AN/FPS-18's - 59

TOTAL OPERATIONAL SITES - 86

## \* ADC GAP FILLERS - As of 30 June 1967

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-10B	Fort Dearborn, N.H.	762	---	Sep 58	FPS-14
Z-10E	Chilmark, Mass.	762	---	Jun 58	FPS-14
Z-14C	Bangor, N.Y.	764	---	Feb 59	FPS-18
Z-16A	Pinesdale, Mich.	665	---	Jun 60	FPS-18
Z-16B	Upson, Wis.	665	---	Nov 59	FPS-18
Z-17A	Elbow Lake, Minn.	739	---	Dec 59	FPS-18
Z-17B	Bagley, Minn.	739	---	Dec 59	FPS-18
Z-19A	Norway, Mich.	676	---	Jun 60	FPS-18
Z-19B	Two Creeks, Wis.	676	---	Jun 60	FPS-18
Z-19C	Brooks, Wis.	676	---	May 60	FPS-18
Z-20A	Burnside, Mich.	661	---	Aug 59	FPS-14
Z-20B	Emery, Mich.	661	---	Aug 59	FPS-18
Z-20C	Marblehead, Ohio	661	---	Jan 61	FPS-18
Z-20G	Midland, Mich.	661	---	Aug 59	FPS-14
Z-21A	Brockport, N.Y.	763	---	Dec 58	FPS-14
Z-21B	Charlotte Center, NY	763	---	Dec 58	FPS-14
Z-26A	Whitewater, Mont.	779	---	Mar 62	FPS-18
Z-26D	Whitetail, Mont.	779	---	Mar 62	FPS-14
Z-28A	Niobe, N.D.	786	---	Dec 61	FPS-14
Z-28D	Regan, N. D.	786	---	Dec 61	FPS-18
Z-28E	Alexander, N. D.	786	---	Dec 61	FPS-18
Z-29A	Sheyenne, N. D.	785	---	Dec 59	FPS-14
Z-29B	Grafton, N. D.	785	---	Dec 59	FPS-14
Z-29C	Valley City, N. D.	785	---	Dec 59	FPS-18
Z-30E	Ulysses, Pa.	648	---	Dec 58	FPS-14
Z-30F	Joliett, Pa.	648	---	Jul 62	FPS-18
Z-31D	Monee, Ill.	755	---	Mar 62	FPS-18
Z-34A	Petoskey, Mich.	752	---	Jun 60	FPS-14
Z-34E	Alpena, Mich.	752	---	Jun 60	FPS-18
Z-34G	Saugatuck, Mich.	752	---	Aug 59	FPS-18
Z-34H	Shelby, Mich.	752	---	Aug 59	FPS-18
Z-35B	Northfield, Minn.	674	---	Nov 59	FPS-18
Z-35C	Jim Falls, Wis.	674	---	Nov 59	FPS-18
Z-35F	La Crescent, Minn.	674	---	Jan 60	FPS-18
Z-35H	Askov, Minn.	674	---	Nov 59	FPS-14
Z-40C	Okanogan, Wash.	637	---	Jun 61	FPS-18
Z-43A	Bainbridge, Ohio	783	---	Apr 63	FPS-18
Z-43E	Lewisville, Ohio	783	---	Dec 62	FPS-14
Z-45A	Manorville, N.Y.	773	---	Jun 58	FPS-14
Z-49B	Oswegatchie, N.Y.	655	---	Dec 58	FPS-18
Z-50A	New Preston, Conn.	656	---	Sep 58	FPS-14
Z-50B	Andes, N.Y.	656	---	Dec 58	FPS-18
Z-50E	New Salem, Mass.	656	---	Sep 58	FPS-14
Z-56A	Temperanceville, Va.	771	---	Jan 59	FPS-14
Z-56B	Bethany Beach, Del	771	---	Jan 59	FPS-14

\* ADC Control & Warning Equipment Report, RCS: ADC-V24,  
30 Jun 1967 (Sup Doc 2 to Hist of ADC, Jan-Jun 1967).

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-62A	Thompson, Ohio	662	---	Aug 59	FPS-18
Z-62E	Brookfield, Ohio	662	---	Feb 64	FPS-18
Z-62G	Thomas, W. Va.	662	---	Jan 59	FPS-18
Z-65A	Topsfield, Me.	765	---	Apr 59	FPS-18
Z-65B	Sedgwick, Me.	765	---	Feb 59	FPS-14
Z-66A	Grand Marais, Mich.	753	---	Jun 60	FPS-18
Z-69D	Aurora, Minn.	756	---	Dec 60	FPS-18
Z-70C	Vichy, Mo.	798	---	Jan 63	FPS-18
Z-70G	Bowling Green, Mo.	798	---	Jan 64	FPS-18
Z-73J	Richland Center, Ind	664	---	Mar 60	FPS-18
Z-80B	Bridgewater, Me.	766	---	Apr 59	FPS-18
Z-81A	Dallas Center, Iowa	788	---	May 60	FPS-18
Z-81B	La Motte, Iowa	788	---	Jun 60	FPS-18
Z-81E	Washington, Iowa	788	---	Oct 59	FPS-18
Z-112C	Alma, Ga.	702	---	Oct 62	FPS-18
Z-112E	Jeffersonville, Ga.	702	---	Oct 62	FPS-18
Z-113A	Statesburg, S.C.	792	---	Oct 62	FPS-18
Z-113B	Georgetown, S.C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, S.C.	792	---	Oct 62	FPS-14
Z-114A	Bunnell, Fla.	679	---	May 64	FPS-18
Z-114B	Blythe Island, Ga.	679	---	May 64	FPS-18
Z-115A	Myrtle Beach, S.C.	701	---	Jan 63	FPS-14
Z-115B	Fort Bragg, N.C.	701	---	Jan 63	FPS-18
Z-115C	Hollyridge, N.C.	701	---	Feb 63	FPS-14
Z-117B	Elizabeth City, N.C.	632	---	Jan 59	FPS-14
Z-117D	Englehard, N.C.	632	---	Aug 64	FPS-18
Z-126A	New Orleans, La.	657	---	Feb 61	FPS-18
Z-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-18
Z-129B	Inverness, Fla.	660	---	Apr 61	FPS-18
Z-130B	Allen, N.C.	810	---	Mar 64	FPS-18
Z-132A	Big Falls, Minn.	692	---	Nov 59	FPS-18
Z-132B	Middle River, Minn.	692	---	Dec 59	FPS-18
Z-157A	Janesville, Calif.	859	---	Jun 60	FPS-18
Z-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-198A	Carrabelle, Fla.	678	---	Apr 60	FPS-18
Z-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-18
Z-199B	Bridgeboro, Ga.	609	---	Jul 61	FPS-18
Z-200A	Perry, Fla.	691	---	Apr 61	FPS-18
Z-210A	Naples, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210B	Long Key, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	Aug 62	Oct 62	FPS-18
Z-227A	Hermanville, Md.	770	---	Jan 59	FPS-18

AN/FPS-14's - 25

AN/FPS-18's - 63

TOTAL OPERATIONAL SITES - 88

## \*ADC GAP FILLERS - As of 31 December 1967

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-10B	Fort Dearborn, N.H.	762	---	Sep 58	FPS-14
Z-10E	Chilmark, Mass.	762	---	Jun 58	FPS-14
Z-14C	Bangor, N.Y.	764	---	Feb 59	FPS-18
Z-16A	Pinesdale, Mich.	665	---	Jun 60	FPS-18
Z-16B	Upson, Wis.	665	---	Nov 59	FPS-18
Z-17B	Bagley, Minn.	739	---	Dec 59	FPS-18
Z-19A	Norway, Mich.	676	---	Jun 60	FPS-18
Z-19B	Two Creeks, Wis.	676	---	Jun 60	FPS-18
Z-19C	Brooks, Wis.	676	---	May 60	FPS-18
Z-20A	Burnside, Mich.	661	---	Aug 59	FPS-14
Z-20B	Emery, Mich.	661	---	Aug 59	FPS-18
Z-20C	Marblehead, Ohio	661	---	Jan 61	FPS-18
Z-20G	Midland, Mich.	661	---	Aug 59	FPS-14
Z-21A	Brockport, N.Y.	763	---	Dec 58	FPS-14
Z-21B	Charlotte Center, NY	763	---	Dec 58	FPS-14
Z-26A	Whitewater, Mont.	779	---	Mar 62	FPS-18
Z-26D	Whitetail, Mont.	779	---	Mar 62	FPS-14
Z-28A	Niobe, N. D.	786	---	Dec 61	FPS-14
Z-28E	Alexander, N.D.	786	---	Dec 61	FPS-18
Z-29A	Sheyenne, N. D.	785	---	Dec 59	FPS-14
Z-29B	Grafton, D. D.	785	---	Dec 59	FPS-14
Z-30E	Ulysses, Pa.	648	---	Dec 58	FPS-14
Z-30F	Joliett, Pa.	648	---	Jul 62	FPS-18
Z-31D	Monee, Ill.	755	---	Mar 62	FPS-18
Z-34A	Petoskey, Mich.	752	---	Jun 60	FPS-14
Z-34E	Alpena, Mich.	752	---	Jun 60	FPS-18
Z-34G	Saugatuck, Mich.	752	---	Aug 59	FPS-18
Z-34H	Shelby, Mich.	752	---	Aug 59	FPS-18
Z-35C	Jim Falls, Wis.	674	---	Nov 59	FPS-18
Z-35H	Askov, Minn.	674	----	Nov 59	FPS-14
Z-45A	Manorville, N.Y.	773	---	Jun 58	FPS-14
Z-49B	Oswegatchie, N.Y.	655	---	Dec 58	FPS-18
Z-50A	New Preston, Conn.	656	---	Sep 58	FPS-14
Z-50B	Andes, N.Y.	656	---	Dec 58	FPS-18
Z-50E	New Salem, Mass.	656	---	Sep 58	FPS-14
Z-56A	Temperanceville, Va	771	---	Jan 59	FPS-14
Z-56B	Bethany Beach, Del.	771	---	Jan 59	FPS-14
Z-62A	Thompson, Ohio	662	---	Aug 59	FPS-18
Z-62E	Brookfield, Ohio	662	---	Feb 64	FPS-18
Z-66A	Grand Marais, Mich.	753	---	Jun 60	FPS-18
Z-69D	Aurora, Minn.	756	---	Dec 60	FPS-18
Z-73J	Richland Center, Ind	664	---	Mar 60	FPS-18
Z-112C	Alma, Ga.	702	---	Oct 62	FPS-18
Z-113A	Statesburg, S.C.	792	---	Oct 62	FPS-18

\*ADC Control & Warning Equipment Report, RCS: ADC-V24,  
30 Nov 1957 (Sup Doc 193 to History of ADC, Jul-Dec 1967).



<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-113B	Georgetown, S. C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, S.C.	792	---	Oct 62	FPS-14
Z-114A	Bunnell, Fla.	679	---	May 64	FPS-18
Z-114B	Blythe Island, Ga.	679	---	May 64	FPS-18
Z-115A	Myrtle Beach, S.C.	701	---	Jan 63	FPS-14
Z-115B	Fort Bragg, N.C.	701	---	Jan 63	FPS-18
Z-115C	Hollyridge, N.C.	701	---	Feb 63	FPS-14
Z-117B	Elizabeth City, N.C.	632	---	Jan 59	FPS-14
Z-117D	Englehard, N.C.	632	---	Aug 64	FPS-18
Z-126A	New Orleans, La.	657	---	Feb 61	FPS-18
Z-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-18
Z-129B	Inverness, Fla.	660	---	Apr 61	FPS-18
Z-132A	Big Falls, Minn.	692	---	Nov 59	FPS-18
Z-132B	Middle River, Minn.	692	---	Dec 59	FPS-18
Z-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-198A	Carrabelle, Fla.	678	---	Apr 60	FPS-18
Z-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-18
Z-199B	Bridgeboro, Ga.	609	---	Jul 61	FPS-18
Z-200A	Perry, Fla.	691	---	Apr 61	FPS-18
Z-210A	Naples, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210B	Long Key, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	Aug 62	Oct 62	FPS-18
Z-227A	Hermanville, Md.	770	---	Jan 59	FPS-18

AN/FPS-14's - 23

AN/FPS-18's - 45

TOTAL OPERATIONAL SITES - 68

## \*ADC GAP FILLERS - As of 30 June 1968

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-112C	Alma, Ga.	702	---	Oct 62	FPS-18
Z-113A	Statesburg, S.C.	792	---	Oct 62	FPS-18
Z-113B	Georgetown, S.C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, S.C.	792	---	Oct 62	FPS-14
Z-114A	Bunnell, Fla.	679	---	May 64	FPS-18
Z-114B	Blythe Island, Ga.	679	---	May 64	FPS-18
Z-126A	New Orleans, La.	657	---	Feb 61	FPS-18
Z-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-18
Z-129B	Inverness, Fla.	660	---	Apr 61	FPS-18
Z-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-198A	Carabelle, Fla.	678	---	Apr 60	FPS-18
Z-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-18
Z-200A	Perry, Fla.	691	---	Apr 61	FPS-18
Z-200B	Bridgeboro, Ga.	691	---	Jul 61	FPS-18
Z-210A	Naples, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210B	Long Key, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	Aug 62	Oct 62	FPS-18

AN/FPS-14's - 1

AN/FPS-18's - 16

TOTAL OPERATIONAL SITES - 17

## \*ADC GAP FILLERS - As of 31 December 1968

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-112C	Alma, Ga.	702	---	Oct 62	FPS-18
Z-113A	Statesburg, S. C.	792	---	Oct 62	FPS-18
Z-113B	Georgetown, S. C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, S.C.	792	---	Oct 62	FPS-14
Z-114A	Bunnell, Fla.	679	---	May 64	FPS-18
Z-114B	Blythe Island, Ga.	679	---	May 64	FPS-18
Z-126A	New Orleans, La.	657	---	Feb 61	FPS-18
Z-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-18
Z-129B	Inverness, Fla.	660	---	Apr 61	FPS-18
Z-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-198A	Carabelle, Fla.	678	---	Apr 60	FPS-18
Z-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-18
Z-200A	Perry, Fla.	691	---	Apr 61	FPS-18
Z-200B	Bridgeboro, Ga.	691	---	Jul 61	FPS-18
Z-210A	Naples, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210B	Long Key, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	Aug 62	Oct 62	FPS-18

AN/FPS-14's - 1

AN/FPS-18's - 16

TOTAL OPERATIONAL SITES - 17

\* ADC Control & Warning Equipment Report, RCS: ADC-V24,  
30 November 1968 (Sup Doc 18 to History of ADC FY 1969).

## \*ADC GAP FILLERS - As of 30 June 1969

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-112C	Alma, Ga.	702	---	Oct 62	FPS-18
Z-113A	Statesburg, S.C.	792	---	Oct 62	FPS-18
Z-113B	Georgetown, S.C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, S.C.	792	---	Oct 62	FPS-14
Z-114A	Bunnell, Fla.	679	---	May 64	FPS-18
Z-114B	Blythe Island, Ga.	679	---	May 64	FPS-18
Z-126A	New Orleans, La.	657	---	Feb 61	FPS-18
Z-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-18
Z-129B	Inverness, Fla.	660	---	Apr 61	FPS-18
Z-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-198A	Carabelle, Fla.	678	---	Apr 60	FPS-18
Z-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-18
Z-200A	Perry, Fla.	691	---	Apr 61	FPS-18
Z-200B	Bridgeboro, Ga.	691	---	Jul 61	FPS-18
Z-210A	Naples, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210B	Long Key, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	Aug 62	Oct 62	FPS-18

AN/FPS-14's - 1

AN/FPS-18's - 16

TOTAL OPERATIONAL SITES - 17

## \*ADC GAP FILLERS - As of 31 December 1969

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-112C	Alma, Ga.	702	---	Oct 62	FPS-18
Z-113A	Statesburg, S.C.	792	---	Oct 62	FPS-18
Z-113B	Georgetown, S.C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, S.C.	792	---	Oct 62	FPS-14
Z-114A	Bunnell, Fla.	679	---	May 64	FPS-18
Z-114B	Blythe Island, Ga.	679	---	May 64	FPS-18
Z-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-18
Z-129B	Inverness, Fla.	660	---	Apr 61	FPS-18
Z-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-198A	Carabelle, Fla.	678	---	Apr 60	FPS-18
Z-198B	Eglin AFB, Fla.	678	---	Apr 60	FPS-18
Z-200A	Perry, Fla.	691	---	Apr 61	FPS-18
Z-200B	Bridgeboro, Ga.	691	---	Jul 61	FPS-18
Z-210A	Naples, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210B	Long Key, Fla.	644	Aug 62	Oct 62	FPS-18
Z-210C	Jupiter, Fla.	644	Aug 62	Oct 62	FPS-18

AN/FPS-14's - 1

AN/FPS-18's - 15

TOTAL OPERATIONAL SITES - 16

\* NOTE: Z-126A New Orleans, La. went out of operation on  
31 Dec 1969.

ADC Control & Warning Equipment Report, RCS: ADC-V24,  
15 September 1969 (Sup Doc 355 to History of ADC FY 1970).

## \* ADC GAP FILLERS - As of 30 June 1970

<u>Site No.</u>	<u>Location</u>	<u>Sq</u>	<u>Manual Ops Date</u>	<u>SAGE Ops Date</u>	<u>Equipment</u>
Z-113A	Statesburg, S.C.	792	---	Oct 62	FPS-18
Z-113B	Georgetown, S.C.	792	---	Oct 62	FPS-18
Z-113C	Parris Is MCAS, S.C.	792	---	Oct 62	FPS-14
Z-114A	Bunnell, Fla.	679	---	May 64	FPS-18
Z-114B	Blythe Island, Ga.	679	---	May 64	FPS-18
Z-129A	Wintergarden, Fla.	660	---	Aug 61	FPS-18
Z-129B	Inverness, Fla.	660	---	Apr 61	FPS-18
Z-196B	Gulfport, Miss.	693	---	Aug 61	FPS-18
Z-198A	Carabelle, Fla.	678	---	Apr 60	FPS-18

AN/FPS-14's - 1  
 AN/FPS-18's - 9

TOTAL OPERATIONAL SITES - 10

\* ADC Control & Warning Equipment Report, RCS: ADC-V24, 15 May 1970 (Sup Doc 356 to ADC History, FY 1970 and History of ADC FY 1970, p. 265).



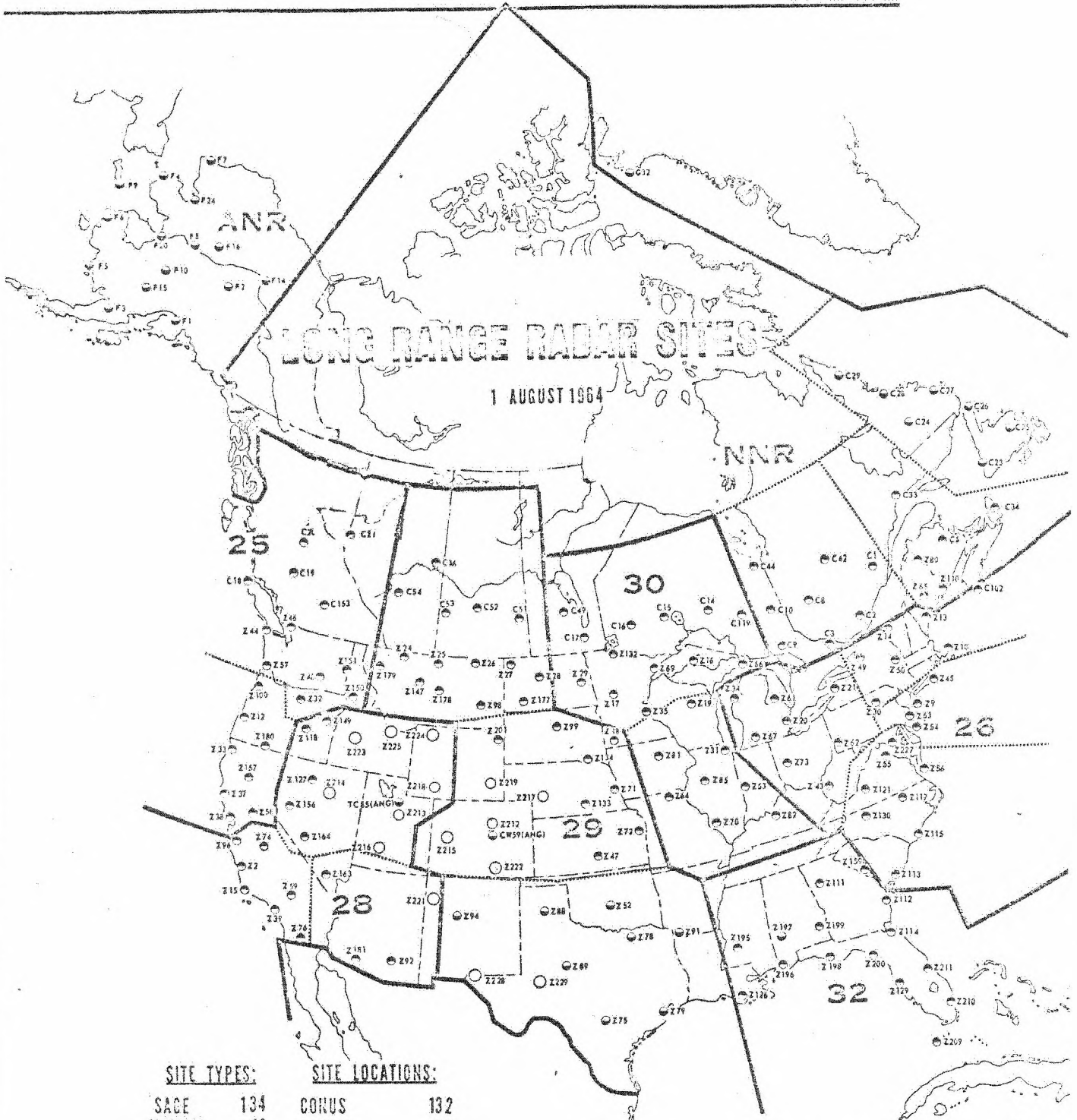
ADC GAP FILLERS - As of 31 December 1970

TOTAL OPERATIONAL SITES: 0

The last 10 remaining Gap Fillers were relieved of NORAD commitment and phased out on 1 July 1970.\*

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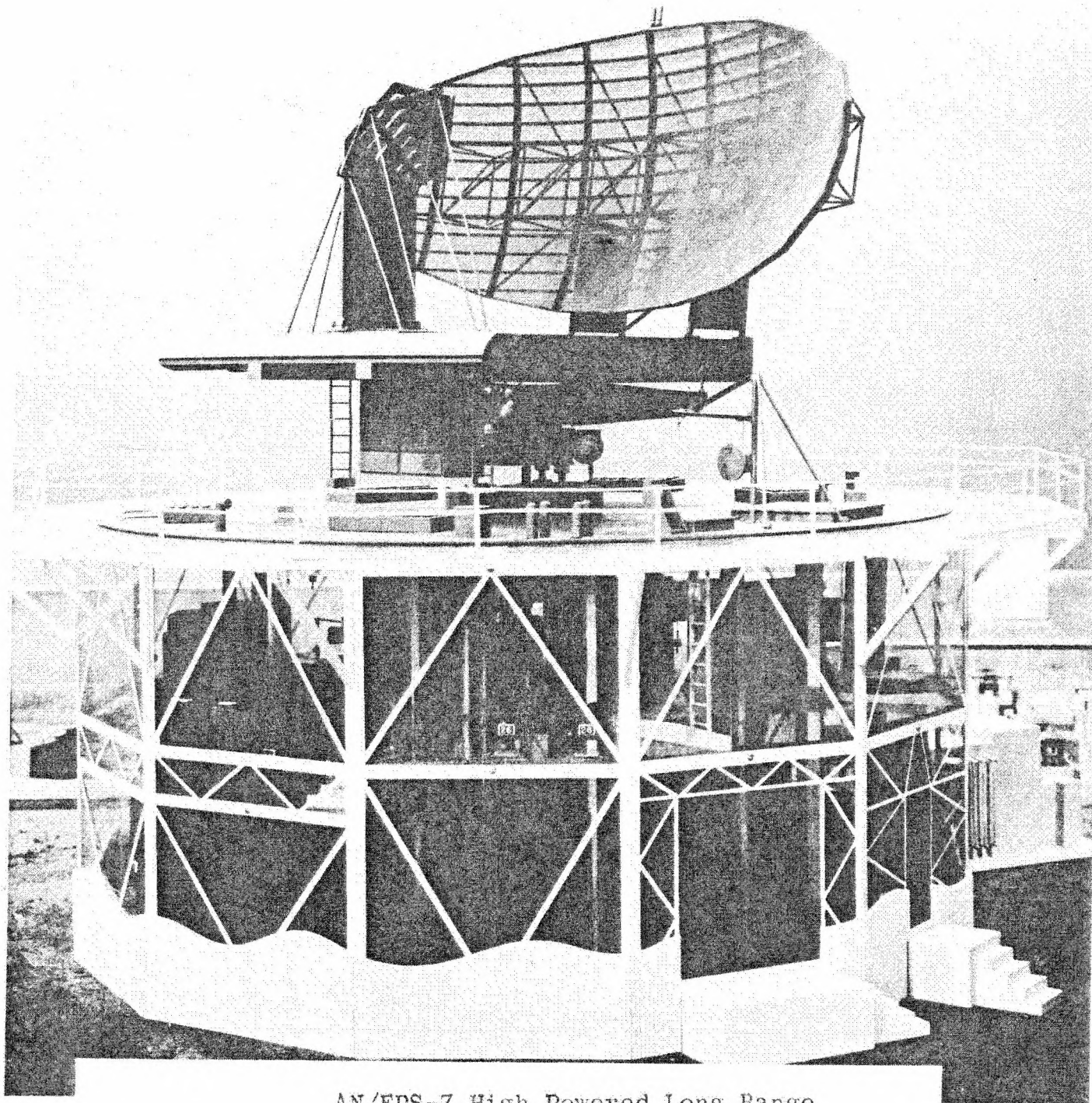
\* NORAD Forces & Change Summary, August 1970, p. 2-2.



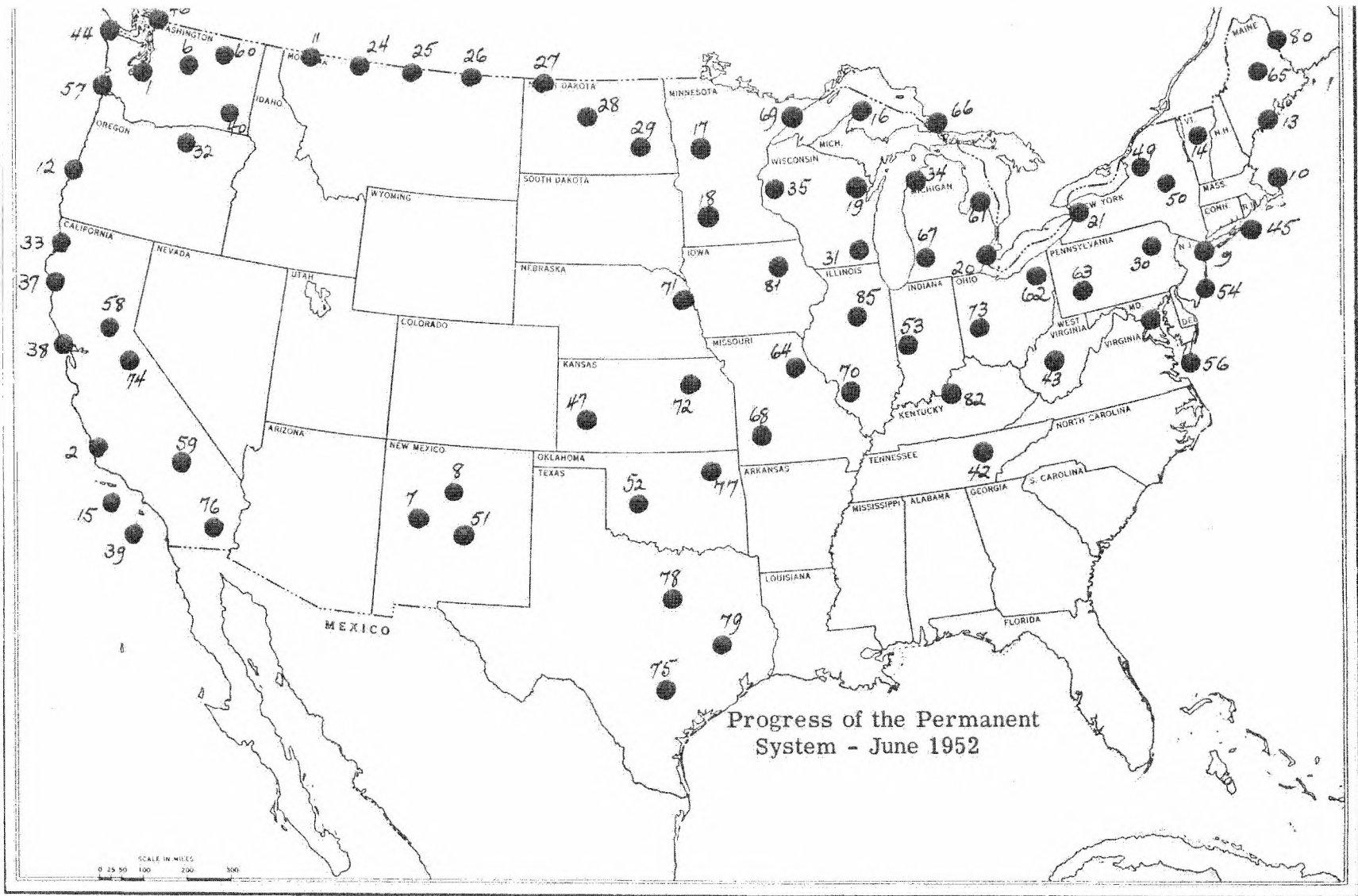
SITE TYPES:		SITE LOCATIONS:	
SAGE	134	CORUS	132
MANUAL	49	CANADA	35
TOTAL	183	ALASKA	15
		THULE	1
		TOTAL	183

**LEGEND**

- SAGE Site
- Manual Site
- FAA Site (Surveillance Only)

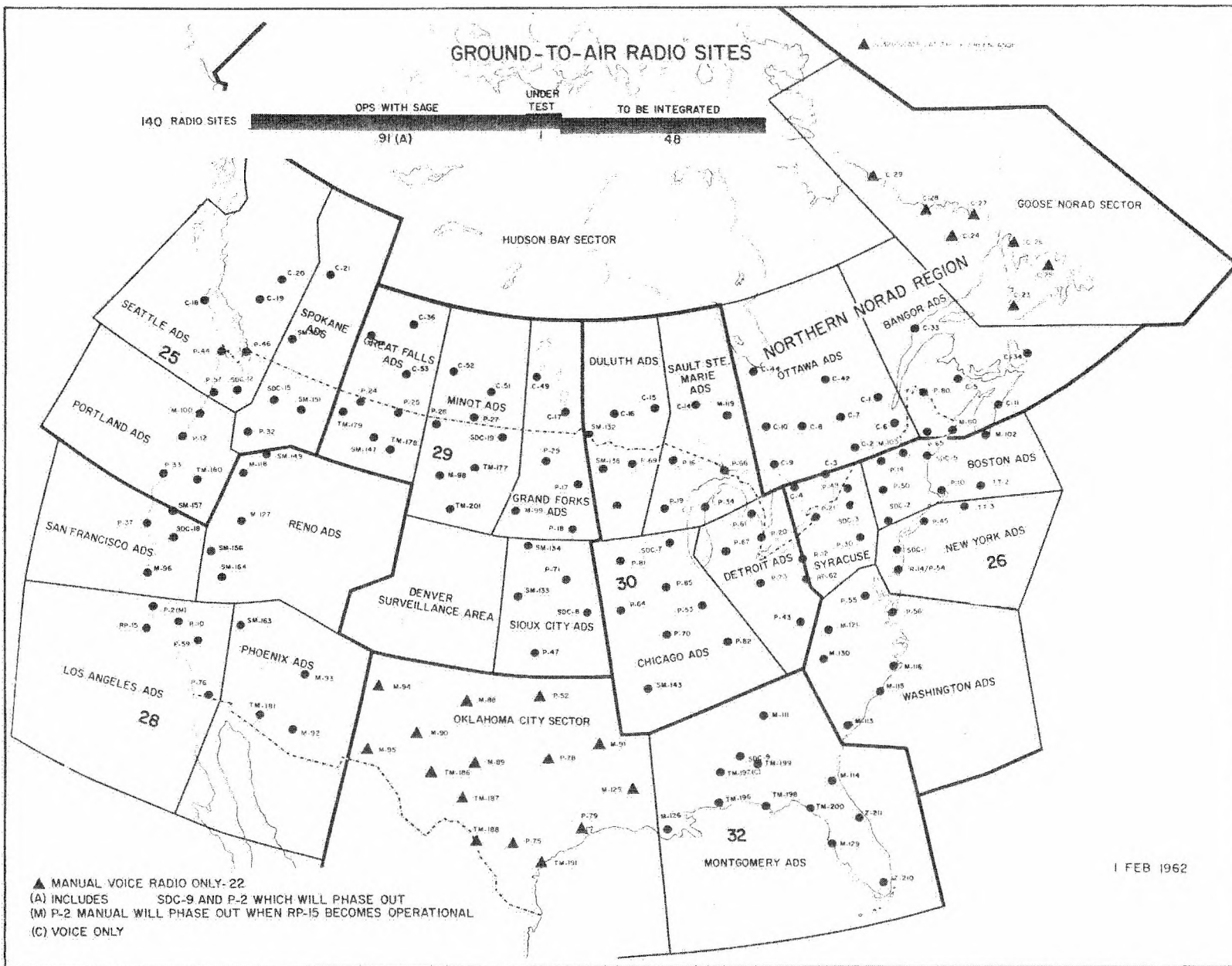


AN/FPS-7 High Powered Long Range  
Search Radar



# GROUND-TO-AIR RADIO SITES

140 RADIO SITES  
 OPS WITH SAGE 91 (A)  
 UNDER TEST 1  
 TO BE INTEGRATED 48



▲ MANUAL VOICE RADIO ONLY- 22  
 (A) INCLUDES SDC-9 AND P-2 WHICH WILL PHASE OUT  
 (M) P-2 MANUAL WILL PHASE OUT WHEN RP-15 BECOMES OPERATIONAL  
 (C) VOICE ONLY

1 FEB 1962

FOR OFFICIAL USE ONLY

February 1, 1962



THE PERMANENT RADAR NETWORK  
 1952-1963 - Continued

Site No.	Location	Sq No.-Activation Date	Manual Operations Date	SAGE Operations Date	Radar Equipment 1952	Changes 1952-1963
						1959-CPS-6B; FPS-6; FPS-6B; GPS-3
						1960-FPS-6(2); FPS-7 GPS-3
						1961-FPS-6(2); FPS-7B 1963-FPS-7B; FPS-26A FPS-90
P-11	Bonner's Ferry Mont. (1Mar51)	680 Apr 52			FPS-3 FPS-4	1956-FPS-3; FPS-4; FPS-6 1957-FPS-3; FPS-6; GPS-3 Ceased opn 16Mar60 Sq inact 1 Jul 60 <u>became gap filler site SM-151E</u>
P-12	North Bend, Ore. (7Feb51)	761 Feb 52	Jun 60		FPS-3 FPS-4	1955-FPS-3; FPS-4; FPS-8 1956-FPS-3; FPS-4; GPS-3 1957-FPS-3; FPS-6 1959-FPS-3; FPS-6; F: S-6B 1961-FPS-6; FPS-6B; FPS-7 1963-FPS-7; FPS-26A; FPS-90
P-13	Brunswick, Me. (Dec49)	654 Oct 51	Feb 59		CPS-6B(2)	1955-CPS-6B(2); FPS-8 1956-CPS-6B(2) 1957-CPS-6B; FPS-6(2) 1958-CPS-6B; FPS-6(2); GPS-3 1960-FPS-6(2); GPS-3
P-14	Bellevue Hill, Vt.	764 Sep 51	Feb 59		CPS-6B(2)	1958-CPS-6B(2); FPS-6 1959-CPS-6B; FPS-6(2) 1962-CPS-6B; FPS-6(2); FPS-7C 1963-FPS-6; FPS-7C; FPS-26A
P-15	Santa Rosa Is, Calif.	669			FPS-10(2)	1955-FPS-3; FPS-10(2) 1956-FPS-10(2); GPS-3 1958-FPS-10(2); GPS-3; MPS-14 Ceased opn 31 Mar 63 Reloc to Lompac RP-15
RP-15	Lompac AFS, Calif.	669				1963-FPS-6A; FPS-67



THE PERMANENT RADAR NETWORK 1952-1963		Sq No.-Activation of	Manual Operations	SAGE Operations	Radar Equipment	Changes
Site No.	Location	Date	Date	Date	1952	1952-1963
P-1	McChord AFB, 635 Wash. (21May47)	Jun 51			CPS-6B(2)	Ceased opn 1 Apr 60 Moved to RP-1 Ft. Lawton
RP-1	Ft. Lawton, Wash. 635		Apr 61			ARSR-1C; FPS-6A(2)-1960 Ceased opn 30 Apr 63 Sq inactivated on 1 Aug 1963
P-2	Cambria, 775 Calif. (7Mar51)	Jan 52	Apr 61		FPS-3 CPS-4	1955-FPS-3; FPS-6; FPS-8 1957-FPS-3; FPS-6 1958-FPS-3(2); FPS-6 1959-FPS-3(2); FPS-6; FPS-6A 1961-FPS-6; FPS-6B; FPS-7C 1963-FPS-6; FPS-7C; FPS-26A
P-6	Curlew, 638 Wash. (5May50)	Jan 52			FPS-3 FPS-5	1957-FPS-3; FPS-6 FPS-3 turned off Jun 59; sq inact 1 Dec 59 Became P-60C gap filler
P-7	Continental 769 Divide, N.M	Sep 52				1953-FPS-3; FPS-5 1955-FPS-3; FPS-4 1956-FPS-3; FPS-6 Ceased opn 1 Aug 60; Search Radar oper for FAA until 28 Jun 61; Sq inact 1 Jul 61
P-8	Tierra Amar- 767 illo, N.M (27Nov50)	Sep 52				1953-FPS-3; FPS-5 1957-FPS-3; FPS-6 Ceased opn Dec 58; Sq inact 8 Jan 59
P-9	Navesink, 646 N.J. (16Apr48)	Oct 51	Jun 58		CPS-6B(2)	1955-CPS-6B(2); FPS-8 1956-CPS-6B(2) 1957-CPS-6B(2); FPS-6 1958-CPS-6B(2); FPS-6; GPS-3 1960-FPS-6; FPS-6B; FPS-7; GPS-3 1961-FPS-6; FPS-6B; FPS-7 1962-FPS-6B; FPS-7; FPS-26A 1963-FPS-7; FPS-26A; FPS-90
P-10	North Truro, 762 Mass. (7Feb51)	Oct 51	Sep 58		CPS-6B(2)	1955-CPS-6B(2); FPS-8 1956-CPS-6B(2) 1958-CPS-6B(a); FPS-6

THE PERMANENT RADAR NETWORK  
1952-1963-Continued

Site No.	Location	Sq No.-Activation Date	Manual Operations Date	SAGE Operations Date	Radar Equipment 1952	Changes 1952-1963
P-16	Calumet, Mich.	665	Apr 63			1953-FPS-3;FPS-5 1956-FPS-3;FPS-5; FPS-6 1957-FPS-3;FPS-6 1958-FPS-6;FPS-20 1960-FPS-6;FPS-6A; FPS-20 1961-FPS-6;FPS-6B; FPS-20 1962-FPS-6A;FPS-6B; FPS-64 1963-FPS-26A;FPS-27; FPS-64;FPS-90
P-17	Wadena, Minn.	739	Jun 52	Dec 59	FPS-3 FPS-4	1956-FPS-3;FPS-4; FPS-6 1958-FPS-6;FPS-20 1959-FPS-6;FPS-6A; FPS-20 1961-FPS-6;FPS-6B; FPS-20 1962-FPS-6;FPS-6B; FPS-64 1963-FPS-6;FPS-64; FPS-90
P-18	Chandler, Minn. (27Jun51)	787	Jun 52	Mar 61	FPS-3 FPS-4	1956-FPS-3;FPS-4; FPS-6 1958-FPS-6;FPS-20 1961-FPS-6;FPS-20; FPS-26 1962-FPS-6;FPS-26; FPS-64
P-19	Antigo, Wisc. (1May51)	676	Jun 52	Jun 60	FPS-3 FPS-4	1958-FPS-6A;FPS-20 1959-FPS-6A(2);FPS-20 1960-FPS-6;FPS-6A; FPS-20 1961-FPS-6;FPS-6B; FPS-20 1962-FPS-6;FPS-6B; FPS-20A;FPS-35 1963-FPS-6;FPS-6B; FPS-35
P-20	Selfridge AFB, Mich. (Dec 49)	663	Oct 51	Aug 59	CPS-6B(2)	1957-CPS-6B(2);FPS-6 1959-CPS-6B;FPS-3; FPS-6;FPS-6A 1960-FPS-6;FPS-6A; FPS-20

THE PERMANENT RADAR NETWORK 1952-1963 - Continued						
Site No.	Location	Sq No.-Activation Date	Manual Operations Date	SAGE Operations Date	Radar Equipment 1952	Changes 1952 - 1963
						1961-FPS-6; FPS-6A FPS-20A
						1963-FPS-6; FPS-26A; FPS-35
P-21	Shawnee, N.Y.	763	Sep 51	Dec 58	CPS-6B(2)	1957-CPS-6B(2); FPS-6 1958-CPS-6B(2); FPS-6(2) 1959-CPS-6B; FPS-6(2) 1960-FPS-6(2); FPS-7 1962-FPS-6A; FPS-7; FPS-26 1963-FPS-6; FPS-7; FPS-26
P-24	Cut Bank, Mont. (1Mar51)	681	Apr 52	Feb 61	FPS-3 FPS-4	1956-FPS-3; FPS-4; GPS-3 1957-FPS-3; FPS-4 1958-FPS-4; FPS-20 1959-FPS-6A(2); FPS-20A 1960-FPS-6A; FPS-6B; FPS-20A 1961-FPS-6B(2); FPS-20A 1962-FPS-6B(2); FPS-66
P-25	Harve, Mont. (1Mar51)	778	Apr 52	Feb 61	FPS-3 FPS-4	1956-FPS-3; FPS-4; GPS-3 1957-FPS-3; FPS-4; FPS-6; GPS-3 1958-FPS-3; FPS-6; GPS-3 1959-FPS-3; FPS-6; FPS-6A; GPS-3 1961-FPS-3A; FPS-6; FPS-6B; GPS-3 1962-FPS-3; FPS-6; FPS-6B; GPS-3
P-26	Opheim, Mont. (1Mar51)	779	Apr 52	Jun 61	FPS-3 FPS-4	1957-FPS-3; FPS-4; GPS-3 1958-FPS-3; FPS-6; GPS-3 1959-FPS-3; FPS-6; FPS-6A; GPS-3 1961-FPS-6; FPS-6B; GPS-3 1962-FPS-6A; FPS-6B; FPS-7C 1963-FPS-7C; FPS-26A; FPS-90
P-27	Fortuna, N.Dak. (1Mar51)	780	Apr 52	Jul 61	FPS-3 FPS-4	1957-FPS-3; FPS-4; GPS-3 1958-FPS-6; FPS-20 1959-FPS-6A; FPS-20

THE PERMANENT RADAR NETWORK 1952-1963 - Continued		Sq No.-Activation Date	Manual Operations Date	SAGE Operations Date	Radar Equipment 1952	Changes 1952 - 1963
Site No.	Location					
						1960-FPS-6A(2); FPS-20A 1961-FPS-6; FPS-6B; FPS-20A 1962-FPS-6; FPS-6B; FPS-20A; FPS-35 1963-FPS-6; FPS-20A; FPS-35; FPS-90
P-28	Minot, 786 N. Dak. (20 May 51)	Apr 52	Jun 61	FPS-3 FPS-4	1957-FPS-3; FPS-4; GPS-3	1958-FPS-6; FPS-20 1960-FPS-6; FPS-6B; FPS-20 1961-FPS-6; FPS-6B; FPS-20A 1962-FPS-6; FPS-6B; FPS-66
P-29	Finley, 785 N. Dak. (10 Apr 51)	Apr 52	Dec 59	FPS-3 FPS-4	1957-FPS-3; FPS-6; FPS-8	1958-FPS-6; FPS-20 1959-FPS-6; FPS-6A; FPS-20 1960-FPS-6; FPS-6B; FPS-20 1962-FPS-6; FPS-6B; FPS-20; FPS-35 1963-FPS-6; FPS-35; FPS-90
P-30	Benton, 648 Pa. (16 Apr 48)	Oct 51	Dec 58	CPS-6B(2)	1958-CPS-6B; FPS-6B(2); 1959-CPS-6B; FPS-6(2); 1961-CPS-6B; FPS-6(2); FPS-35 1962-FPS-6(2); FPS-35 1963-FPS-6; FPS-26A; FPS-35	
P-31	Williams Bay, 755 Wisc. (27 Nov 50)	Oct 51		CPS-6B(2)	1959-CPS-6B(2); FPS-6 Ceased opn 30 Jan 60 Moved to Arlington Heights, Ill (RP-31)	
RP-31	Arlington Heights, Ill.	Feb 61	Jan 62		1961-FPS-6; FPS-6B; FPS-20A 1962-FPS-6; FPS-6B; FPS-67 1963-FPS-6; FPS-67; FPS-90	

THE PERMANENT RADAR NETWORK  
1952-1963 - Continued

Site No.	Location	Sq No.-Activation Date	Manual Operations Date	SAGE Operations Date	Radar Equipment 1952	Changes 1952 - 1963
P-32	Condon, Ore. (21 May 47)	636	Mar 52	Jul 60	FPS-3 FPS-4	1957-FPS-3; FPS-6 1958-FPS-6; FPS-20 1960-FPS-6; FPS-6A; FPS-20 1961-FPS-6; FPS-6A; FPS-20A 1962-FPS-6; FPS-6A; FPS-66
P-33	Klamath, Calif. (18 Dec 50)	777	Apr 52	Jun 60	FPS-3 FPS-4	1956-FPS-3; FPS-4; GPS-3 1958-FPS-6; FPS-20 1959-FPS-6; FPS-6A; FPS-20A 1960-FPS-6; FPS-6B; FPS-20A 1962-FPS-6; FPS-6B; FPS-66 1963-FPS-26A; FPS-66; FPS-90
P-34	Empire, Mich.	752	Nov 51	Jun 60	CPS-6B(2)	1958-CPS-6B(2); FPS-6 1959-CPS-6B; FPS-6; FPS-6A 1960-FPS-6(2); FPS-7 1963-FPS-6; FPS-7; FPS-26A
P-35	Osceola, Wisc.	674	Dec 51	Nov 59	CPS-6B(2)	1959-CPS-6B; FPS-6A(2) 1960-FPS-6A(2); FPS-7 1962-FPS-6B(2); FPS-7 1963-FPS-7; FPS-90(2)
P-37	Pt. Arena, Calif. (18 Dec 50)	776	Dec 51	Dec 60	FPS-3 FPS-4	1955-FPS-3; FPS-4; FPS-8 1956-FPS-3; FPS-4; GPS-3 1958-FPS-6; FPS-20 1959-FPS-6; FPS-20; GPS-3 1960-FPS-6; FPS-6B; GPS-3 1963-FPS-24; FPS-26A; FPS-90
P-38	Mill Valley, Calif. (27 Nov 50)	666	Oct 51	Dec 60	CPS-6B(2)	1955-CPS-6B(2); FPS-8 1956-CPS-6B(2); FPS-4; GPS-3 1957-CPS-6B(2); GPS-3 1958-CPS-6B(2); FPS-6; GPS-3 1959-CPS-6B; FPS-6(2); GPS-3

THE PERMANENT RADAR NETWORK  
 1952-1963 - Continued

Site No.	Location	Sq No.-Activation Date	Manual Operations Date	SAGE Operations Date	Radar Equipment 1952	Changes 1952 - 1963
						1960-FPS-6; FPS-6B; GPS-3
						1961-FPS-6; FPS-6B; FPS-7C
P-39	San Clemente Is., Calif.	670	May 52		FPS-3	1953-FPS-3; FPS-4 1955-FPS-3; FPS-4; FPS-8 1956-FPS-3; FPS-4; FPS-6; GPS-3 1957-FPS-3; FPS-6; GPS-3 1959-FPS-3; FPS-6; GPS-3A 1960-FPS-3; FPS-6; GPS-3
						Ceased opn Mar 61 Moved to San Pedro (RP-39) Apr 61
RP-39	San Pedro Hill, Calif.			Mar 61		1961-ARSR-1C; FPS-6 1962-ARSR-1C; FPS-6B; FPS-90 1963-ARSR-1C; FPS-6B; FPS-26A
P-40	Othello, Wash. (21May47)	637	Jan 52	Jul 60	FPS-3 FPS-5	1956-FPS-3; FPS-6 1957-FPS-3; FPS-6; GPS-3 1958-FPS-6; FPS-6A; FPS-20 1963-FPS-6; FPS-6A; FPS-7C
P-42	Lake City, Tenn.	633	Jun 52		FPS-10(2)	1958-FPS-6; FPS-10(2) 1959-FPS-6; FPS-10 Ceased opn 1 Aug 60 Sq inact 1 Jun 61
P-43	Guthrie, W.Va. (16Apr51)	783	Jun 52	Nov 62	FPS-3 FPS-4	1958-FPS-6; FPS-20 1961-FPS-6; FPS-20A 1962-FPS-6; FPS-67 1963-FPS-6(2); FPS-67
P-44	Makah, Wash. (27Nov50)	758	Jan 52	Feb 60	CPS-4 FPS-3	1955-FPS-3; FPS-4; FPS-8 1956-FPS-3; FPS-4; FPS-6; GPS-3 1957-FPS-3; FPS-6 1958-FPS-3; FPS-6; FPS-6A 1959-FPS-6; FPS-6B; GPS-3



THE PERMANENT RADAR NETWORK  
1952-1963 - Continued

Site No.	Location	Sq. No.-Activation Date	Manual Operations Date	SAGE Operations Date	Radar Equipment 1952	Changes 1952 - 1963
						1961-FPS-6B; FPS-7A 1963-FPS-7A; FPS-26A FPS-90
P-45	Montauk, N.Y.	733 (27Nov50)	Mar 52	Jun 58	FPS-3 FPS-5	1955-FPS-3; FPS-6; FPS-8 1956-FPS-3; FPS-6; GPS-3 1957-FPS-3; FPS-6(2); FPS-20 1958-FPS-6(2); FPS-20 1961-FPS-6B; FPS-20 1962-FPS-6(2); FPS-20; FPS-35 1963-FPS-6; FPS-26; FPS-35
P-46	Blaine, Wash.	757 (27Nov50)	Jan 52	Feb 60	FPS-10(2)	1957-FPS-6; FPS-10(2) 1958-FPS-6; FPS-6A; FPS-10 1959-FPS-6; FPS-6A; FPS-20A 1960-FPS-6; FPS-6A; FPS-20 1961-FPS-6; FPS-6A; FPS-20A 1963-FPS-6A; FPS-24; FPS-26A
P-47	Hutchinson, Kans.	793 (1May51)	May 52	Dec 61	FPS-10(2)	1958-FPS-3; FPS-6A(2) FPS-10 1959-FPS-6; FPS-6A; FPS-20 1960-FPS-6A; FPS-6B; FPS-20 1961-FPS-6A; FPS-6B; FPS-20A 1962-FPS-6A; FPS-6B; FPS-66 1963-FPS-6A; FPS-26A; FPS-66
P-49	Watertown, N.Y.	655 (Dec 49)	Jun 52	Dec 58	FPS-3 FPS-5	1958-FPS-6(2); FPS-20 1959-FPS-6(2); FPS-20 1962-FPS-6(2); FPS-66 1963-FPS-6; FPS-26A; FPS-66
P-50	Saratoga Springs, N.Y.	656 (Dec 49)	Apr 52	Sep 58	FPS-3 FPS-5	1957-FPS-3; FPS-6 1958-FPS-6(2); FPS-20 1961-FPS-6(2); FPS-66 1963-FPS-26A; FPS-27; FPS-65; FPS-90

THE PERMANENT RADAR NETWORK  
 1952-1963 - Continued

Site No.	Location	Sq No.-Activation Date	Manual Operations Date	SAGE Operations Date	Radar Equipment 1952	Changes 1952 - 1963
P-51	Moriarity, N.M. (27Nov50)	768	Sep 52			1953-FPS-3;FPS-5 1957-FPS-3 1958-FPS-6;FPS-20 Ceased opn 1 Aug 60 Sq inact 1 Jun 61
P-52	Okla.City, Okla.	746	May 52		FPS-10(2)	1958-FPS-6;FPS-10(2) 1959-FPS-6;FPS-10 1962-FPS-6;FPS-10; FPS-67 1963-FPS-6;FPS-67
P-53	Rockville, Ind. (16Apr51)	782	May 52	Sep 59	FPS-10(2)	1957-FPS-6;FPS-10(2) 1958-FPS-6(2);FPS-10(2) 1959-FPS-6(2);FPS-10 1960-FPS-6(2);FPS-7B; FPS-10 1961-FPS-6(2);FPS-7B
P-54	Palermo, N.J.	770	Apr 52	Jun 58	CPS-4 FPS-3	1956-FPS-3;FPS-4 1957-FPS-3;FPS-6(2) 1958-FPS-6(2);FPS-20 P-54 redsig Det 1, NY Air Def Sec 10Oct61 770th Sq moved to RP-54 Ft Geo Meade on 1 Oct 61 1962-FPS-6;FPS-6A; FPS-20 P-54 redsig 680thRad Sq on 1 Jun 62 1963-FPS-6(2);FPS-65
RP-54	Ft. Geo. Meade Md.	770		Feb 62		1962-FPS-67;FPS-68(2) 1963-FPS-67;FPS-68; FPS-90 RP-54 redsig Z-227 on 1 Jul 63.
P-55	Manassas, Va. (16Apr48)	647	Mar 52	Jan 59	CPS-4 FPS-3	1956-FPS-3;FPS-4 1957-CPS-4;FPS-3 1958-FPS-3;FPS-6; FPS-6A 1962-FPS-3;FPS-6; FPS-6A;FPS-35 1963-FPS-6A;FPS-26A; FPS-35
P-56	Cape Charles, Va.	771	Apr 52	Jan 59	CPS-4 FPS-3	1955-CPS-4;FPS-3; FPS-8 1956-CPS-4;FPS-3; GPS-3

The PERMANENT RADAR NETWORK 1952-1963 - Continued		Sq No.-Activation Date	Manual Operations Date	SAGE Operations Date	Radar Equipment 1952	Changes 1952 - 1963
Site No.	Location					
						1957-FPS-3; FPS-6; GPS-3
						1958-FPS-3; FPS-6(2); GPS-3
						1963-FPS-6; FPS-7B; FPS-26A
P-57	Naselle, 759 Wash. (27Nov50)	Dec 51	Feb 60	FPS-3 FPS-5		1955-FPS-3; FPS-5; FPS-8
						1956-FPS-3; FPS-6; GPS-3
						1958-FPS-6; FPS-6A; FPS-20A
						1962-FPS-6; FPS-6A; FPS-67
P-58	Mather AFB, 668 Calif.	Oct 51	Jun 61	CPS-6B(2)		1958-CPS-6B(2); FPS-6 1959-CPS-6B; FPS-6; FPS-6B
						1960-FPS-6; FPS-6B; FPS-20A
						1961-FPS-20A; no H/F
P-59	Boron, 750 Calif. (27Nov50)	Feb 52	Apr 61	FPS-10(2)		1958-FPS-6; FPS-10(2) 1959-FPS-6; FPS-6A; FPS-10
						1961-FPS-6; FPS-6B; FPS-20A
						1963-FPS-26A; FPS-35; FPS-90
P-60	Colville, 760 Wash. (27 Nov50)	Feb 52	Aug 59	FPS-3 FPS-5		1956-FPS-3; FPS-6; GPS-3
						1958-FPS-6; FPS-6A; FPS-20
						1959-FPS-6; FPS-6B; FPS-20
						1960-FPS-6; FPS-6B; FPS-20A
						Ceased opn 1 Aug 60; Sq inact 1 Nov 60
P-61	Pt. Austin, 754 Mich.	Jun 52	Aug 59	FPS-3		1954-CPS-4; FPS-3 1957-FPS-3; FPS-6
						1958-FPS-6(2); FPS-20
						1959-FPS-6(2); FPS-20A
						1962-FPS-6(2); FPS-20A; FPS-24
						1963-FPS-6(2); FPS-24
P-62	Brookfield, 662 Ohio	Apr 52		FPS-3 FPS-5		1957-FPS-3; FPS-4 1958-FPS-3; FPS-6
						Caretaker status Nov 59 Became gap Filler RP-52 E

THE PERMANENT RADAR NETWORK  
1952-1963 - Continued

Site No.	Location	Sq No.-Activation Date	Manual Operations Date	SAGE Operations Date	Radar Equipment 1952	Changes 1952 - 1963
						Sq moved to Oakdale AI on 27 Jun 60
RP-62	Oakdale AI, Pa.	662		Apr 61		1961-ARSR-1A; FPS-6B(2); 1962-FPS-6B(2); FPS-20
						1963-FPS-20; FPS-24; FPS-26A; FPS-90
P-63	Blue Knob Park, Pa.	772	Apr 52		CPS-4 FPS-3	1956-FPS-3; FPS-4 1958-FPS-6(2); FPS-20 1959-FPS-6; FPS-6A; FPS-20A
						Ceased opn Apr 61 Sq moved to Gibbsboro on 1 May 61.
RP-63	Gibbsboro, N.J.	772		May 62		1961-GPS-3; MPS-14 1962-FPS-6; FPS-66
						1963-FPS-6A; FPS-26A FPS-27; FPS-66
P-64	Kirksville, Mo. (1 May 51)	790	Apr 52	Sep 59	FPS-10(2)	1958-FPS-6A(2); FPS-10 1959-FPS-6A(2); FPS-10 1963-FPS-6A; FPS-7C; FPS-10
						1963-FPS-6A; FPS-6A; FPS-20; FPS-27
P-65	Charleston, Me.	765	Apr 52	Feb 59	FPS-3 FPS-5	1957-FPS-3; FPS-6 1958-FPS-6(2); FPS-20 1959-FPS-6A(2); FPS-20 1960-FPS-6; FPS-6A; FPS-20A
						1963-FPS-6; FPS-6A; FPS-20; FPS-27
P-66	Sault Ste. Marie, Mich.	753	Apr 52	Jun 60	FPS-3 FPS-5	1956-FPS-3; FPS-5; FPS-6 1957-FPS-3; FPS-6 1958-FPS-6; FPS-20 1959-FPS-6; FPS-6A; FPS-20
						1961-FPS-6A(2); FPS-20 1962-FPS-6; FPS-6B; FPS-20A
						1963-FPS-6; FPS-6B; FPS-20; FPS-35
P-67	Custer, Mich. (16 Apr 51)	781	Apr 52	Aug 59	CPS-4 FPS-3	1956-FPS-3; FPS-4 1958-FPS-6; FPS-20 1959-FPS-6; FPS-6A; FPS-20A
						1960-FPS-6A(2); FPS-20 1962-FPS-6; FPS-6A; FPS-66

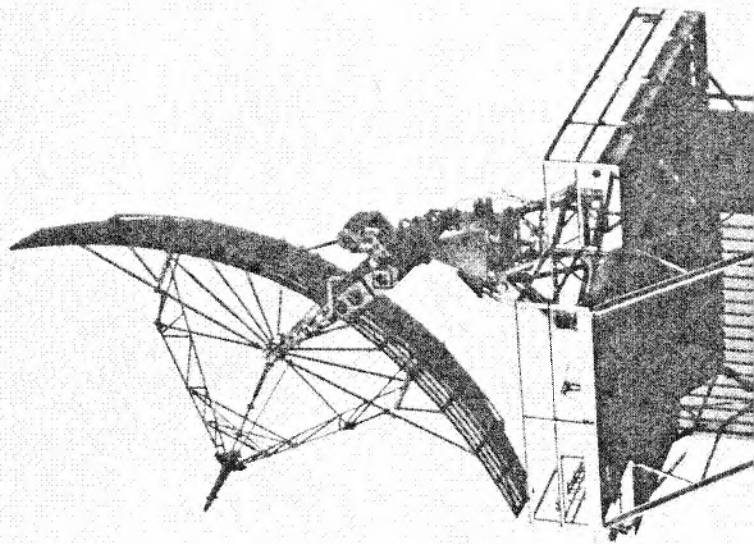
THE PERMANENT RADAR NETWORK 1952-1963 - Continued		Sq No.-Activation Date	Manual Operations Date	SAGE Operations Date	Radar Equipment 1952	Changes 1952 - 1963
Site No.	Location					
P-68	Fordland, Mo.	797 (1May51)	Jul 52			1953-FPS-3; FPS-4 1954-FPS-3; FPS-4; TPS-10D 1955-FPS-3; FPS-4 1958-FPS-3; FPS-4; FPS-6 1959-FPS-3; FPS-6 Ceased opn on 1 Aug 60 <u>Sq inact 1 Jun 61</u>
P-69	Finland, Minn.	756	Jul 52	Nov 59		1953-FPS-3; FPS-5 1956-FPS-3; FPS-6 1958-FPS-6; FPS-20 1959-FPS-6; FPS-6A; FPS-20 1961-FPS-6; FPS-6B; FPS-20 1962-FPS-6; FPS-6B; FPS-64 1963-FPS-26A; FPS-64; FPS-90
P-70	Bellevue, Ohio	798 (1May 51)	May 52	Jul 62	CPS-4 FPS-3	1953-FPS-3 1954-CPS-4; FPS-3 1956-FPS-3; FPS-4 1958-FPS-3; FPS-6 1961-FPS-3; FPS-6(2) 1962-FPS-3; FPS-6; FPS-90 1963-FPS-3; FPS-6(2)
P-71	Omaha, Neb.	789 (1May51)	Apr 52	Dec 61	CPS-4 FPS-3	1953-FPS-3 1955-FPS-3; FPS-4 1956-FPS-3; FPS-4; FPS-6 1958-FPS-6; FPS-20 1959-FPS-6; FPS-20A 1962-FPS-6; FPS-6A; FPS-20A
P-72	Olathe, Kans.	738	Apr 52	Dec 61	CPS-4 FPS-3	1954-FPS-3 1955-FPS-3; FPS-4 1958-FPS-6A(2); FPS-20 1959-FPS-6A(2); FPS-20A
P-73	Bellefontaine, Ohio	664	Apr 52	Aug 59	CPS-4 FPS-3	1953-FPS-3 1956-FPS-3; FPS-4 1958-FPS-6; FPS-6A; FPS-20 1960-FPS-6; FPS-6A; FPS-20A 1962-FPS-6; FPS-6A; FPS-66

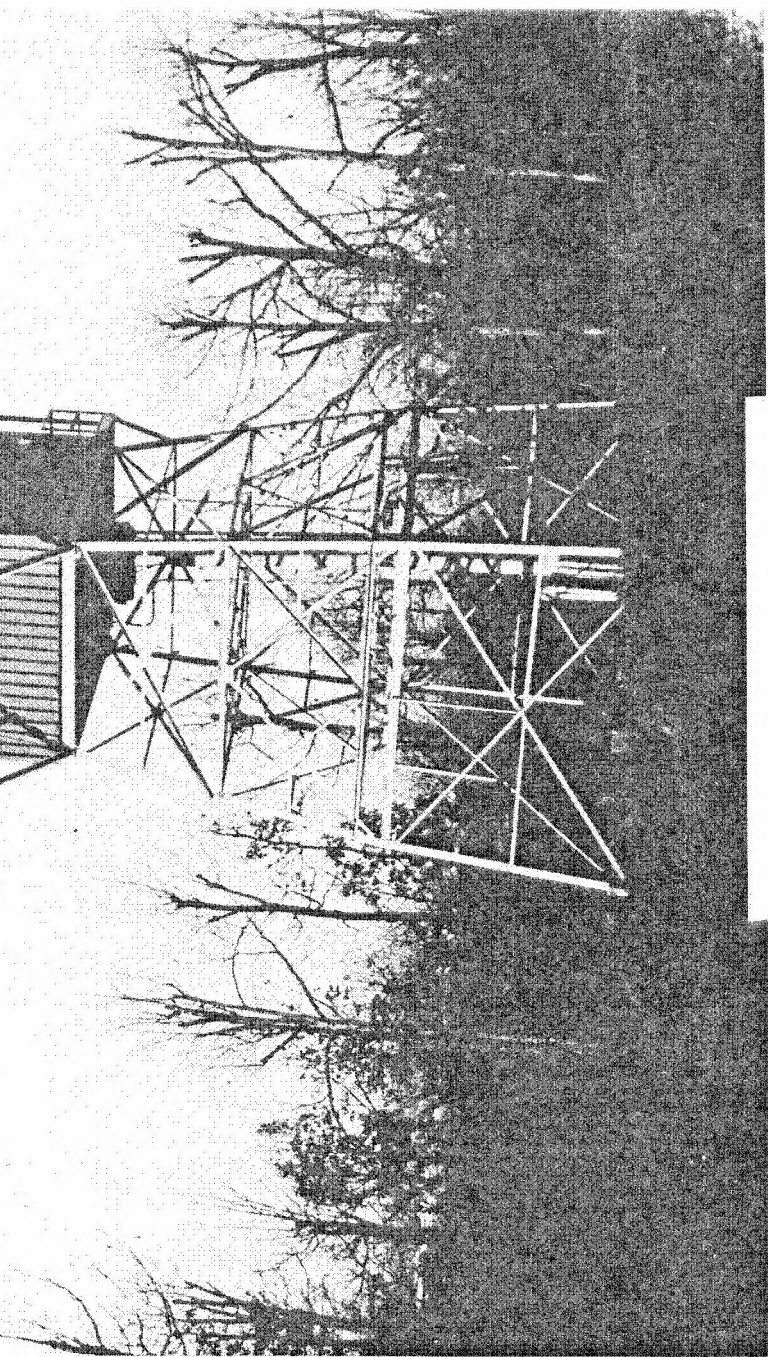
THE PERMANENT RADAR NETWORK  
 1952-1963 - Continued

Site No.	Location	Sq No.-Activation Date	Manual Operations Date	Page Operations Date	Radar Equipment 1952	Changes 1952 - 1963
P-74	Madera, Calif. (27Nov50)	774 Jan 52	Dec 60		FPS-3 FPS-4	1958-FPS-3; FPS-6; FPS-6A 1959-FPS-6; FPS-20A 1960-FPS-6; FPS-6B; FPS-20 1961-FPS-6; FPS-6B; FPS-20A 1962-FPS-6; FPS-6B; FPS-66 1963-FPS-6; FPS-66; FPS-90
P-75	Lackland AFB, Tex.	741 May 52			FPS-3 FPS-4	1958-FPS-4; FPS-20A 1959-FPS-6; FPS-20A
P-76	Mt. Laguna, Calif. (27Nov50)	751 Apr 52	Apr 61		CPS-4 FPS-3	1955-FPS-3; FPS-8 1956-FPS-3; FPS-6; GPS-3 1960-FPS-3; FPS-6; FPS-6A; GPS-3 1961-FPS-3; FPS-6; FPS-6B 1962-FPS-6; FPS-6B; FPS-7C 1963-FPS-6; FPS-7C; FPS-90
P-77	Bartlesville, Okla.	796 May 52			FPS-10(2)	1958-FPS-6; FPS-10 Ceased opn 1 Aug 60 <u>Sq inact 1 Jun 61</u>
P-78	Duncanville, Tex.	745 Apr 52			FPS-10(2)	1958-FPS-6; FPS-10(2) 1959-FPS-6; FPS-10
P-79	Ellington AFB, Tex.	747 Apr 52			FPS-10(2)	1955-FPS-8; FPS-10(2) 1956-FPS-10(2); GPS-3 1957-FPS-6; FPS-10(2); GPS-3 1958-FPS-6; FPS-10; GPS-3 1960-FPS-6; GPS-3 1961-ARSR-1A; FPS-6
P-80	Caswell, Me.	766 Jul 52	Feb 59		FPS-10(2)	1955-FPS-8; FPS-10(2) 1956-FPS-10(2); GPS-3 1957-FPS-10(2) 1958-FPS-6A(2); FPS-10; GPS-3 1960-FPS-6A(2); GPS-3 1961-FPS-6A(2); FPS-7C; GPS-3 1962-FPS-6A(2); FPS-7C 1963-FPS-6A; FPS-7C

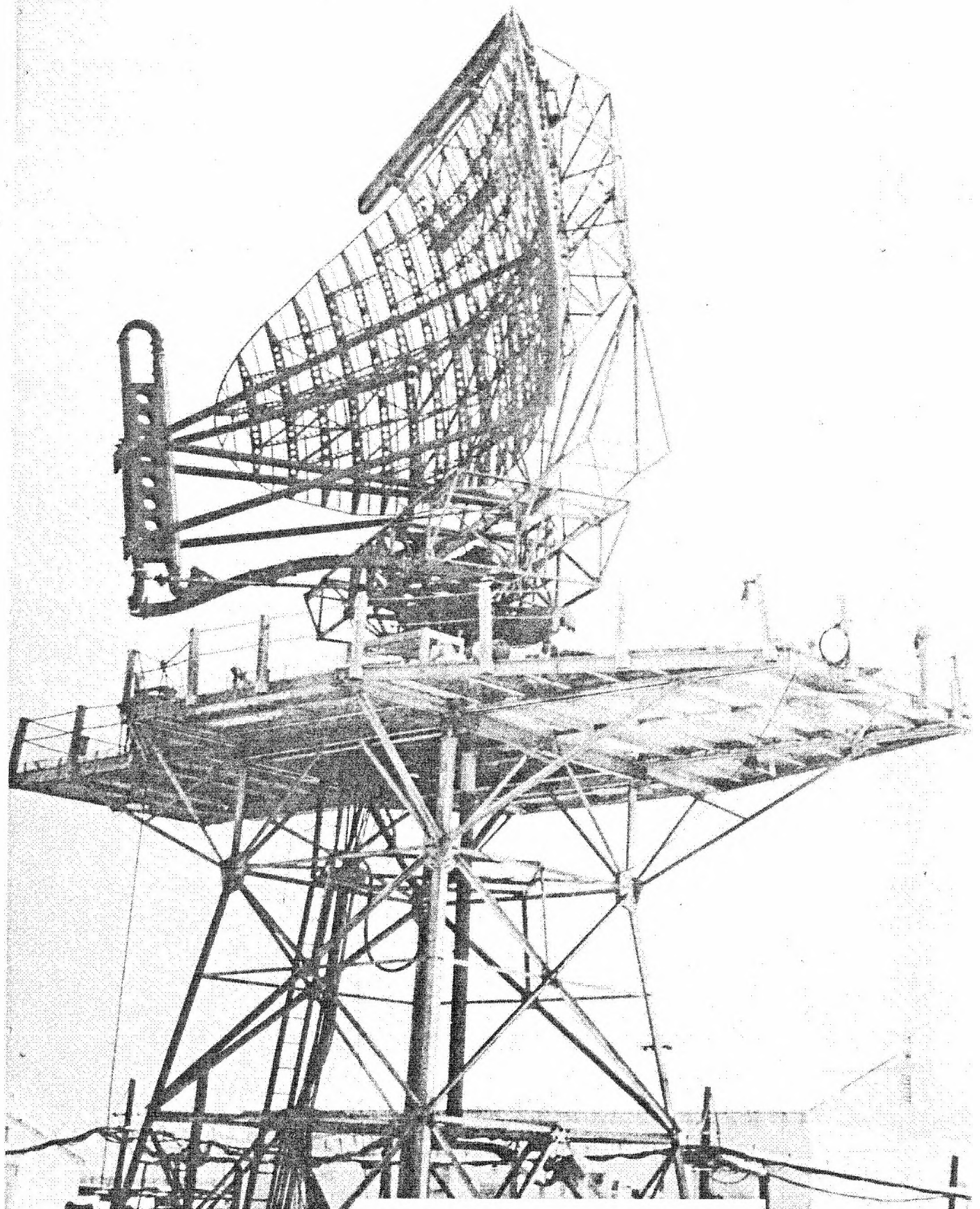








AN/FPS-6



AN/FPS-20

GROUND RA

Site Location Prev. # Sq Act' v'n Manual Ops

Z-2	Cambria AFS, CA	P-2	775	7 Mar 51	Jan 52
Z-9	Highlands AFS, NJ	P-9	646	16 Apr 48	Oct 51
Z-10	N. Truro AFS, MA	P-10	762	7 Feb 51	Oct 51
Z-12	N. Bend AFS, OR	P-12	761	7 Feb 51	Feb 52
Z-13	Brunswick AFS, ME	P-13	654	Dec 49	Oct 51
Z-14	St. Albans AFS, VT	P-14	764	1 Jan 51*	Sep 51
Z-15	Lompoc AFS, CA	P-15	669	1 Jan 51*	
Z-16	Calumet AFS, MI	P-16	665	1 Jan 51*	Apr 63
Z-17	Wadena AFS, MN	P-17	739	1 Feb 53†	Jun 52

DAR SITES -- 1963 - 1972

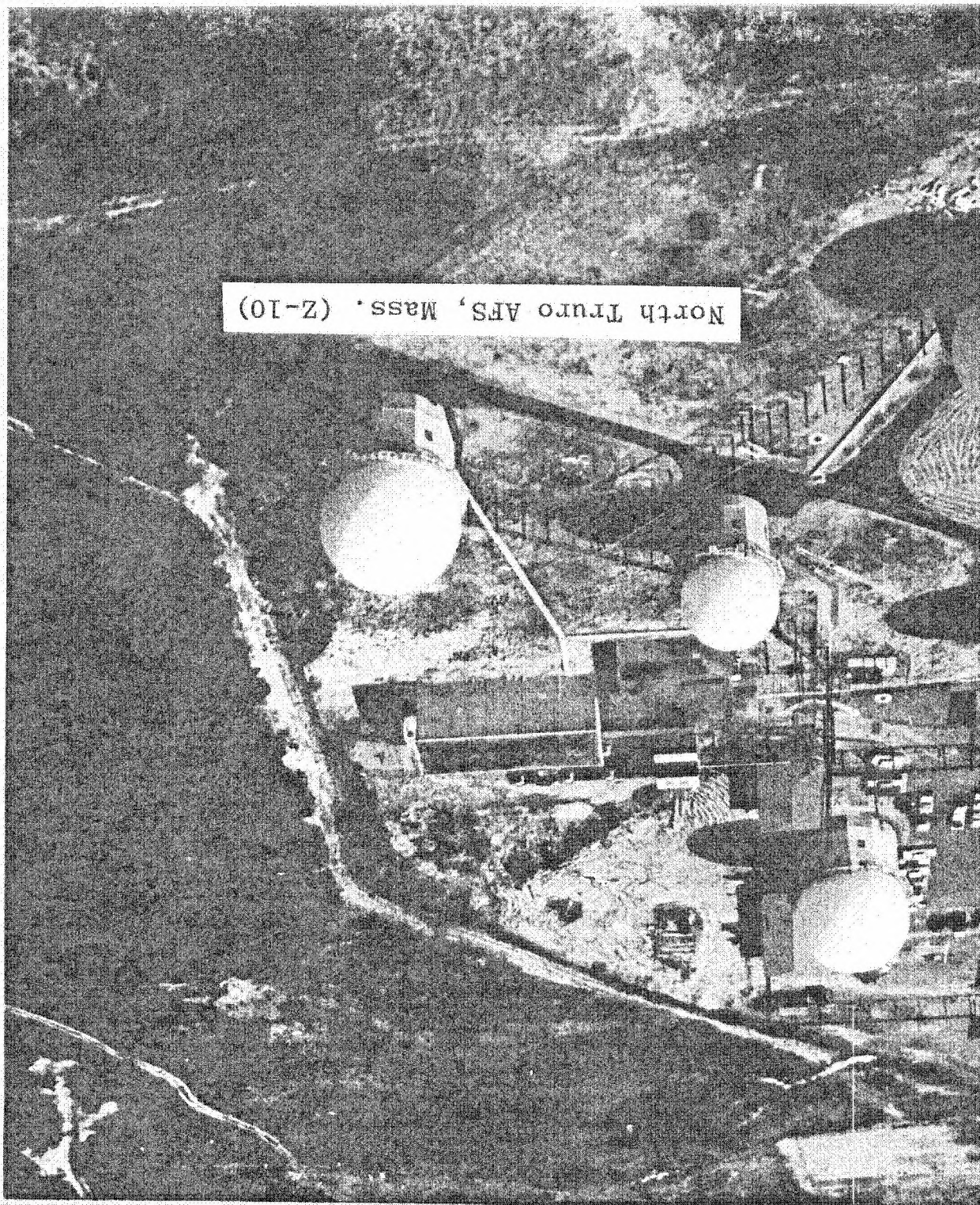
**CONFIDENTIAL**

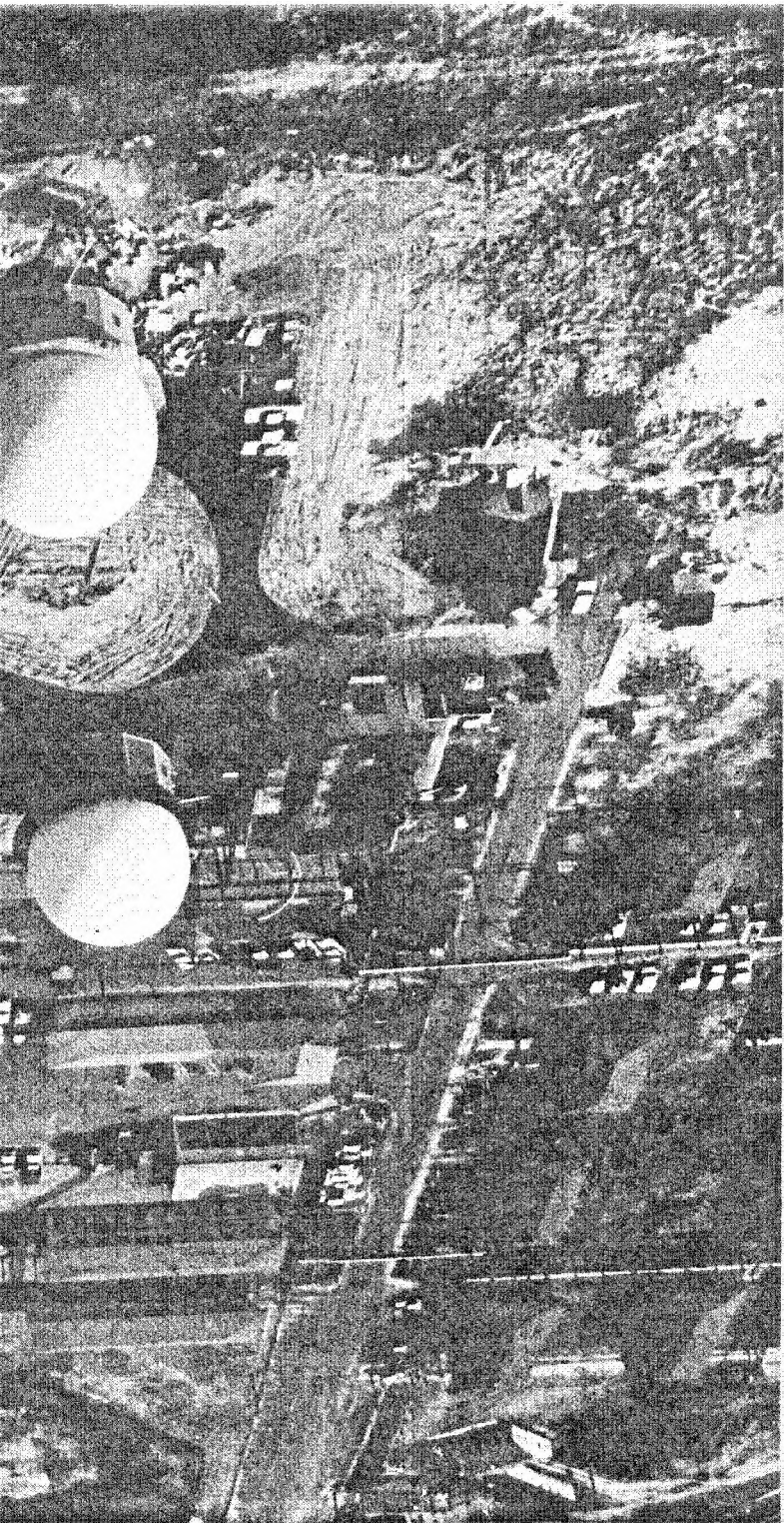
AGE Ops	Equip't Jun 63	Equip't New	Change Removed	Equip't Inact'n/ Jun 72	Inacti- vation
Apr 61	FPS-7C FPS-6 FPS-26A			FPS-7 FPS-6 FPS-26A	
Jun 58	FPS-7 FPS-90 FPS-26A			FPS-7 FPS-90 FPS-26A	1 Jul 66
Sep 58	FPS-7 FPS-90 FPS-26A			FPS-7B FPS-90 FPS-26A	
Jun 60	FPS-7 FPS-90 FPS-26A			FPS-7 FPS-90 FPS-26A	
Feb 59	CPS-3 FPS-6 (2)			CPS-3 FPS-6 (2)	25 Jun 65
Feb 59	FPS-7C FPS-6 FPS-26A		FPS-6 (68)	FPS-7 FPS-26A	
Mar 63	FPS-67 FPS-6A	FPS-6 (64)		FPS-67 FPS-6A FPS-6	18 Jun 68
Jun 60	FPS-64 FPS-27 FPS-26A FPS-90		FPS-64 (63) FPS-90 (69)	FPS-27 FPS-26A	
Dec 59	FPS-64 FPS-6 FPS-90	FPS-64A (67)	FPS-90 (69)	FPS-64A FPS-6	30 Sep 70

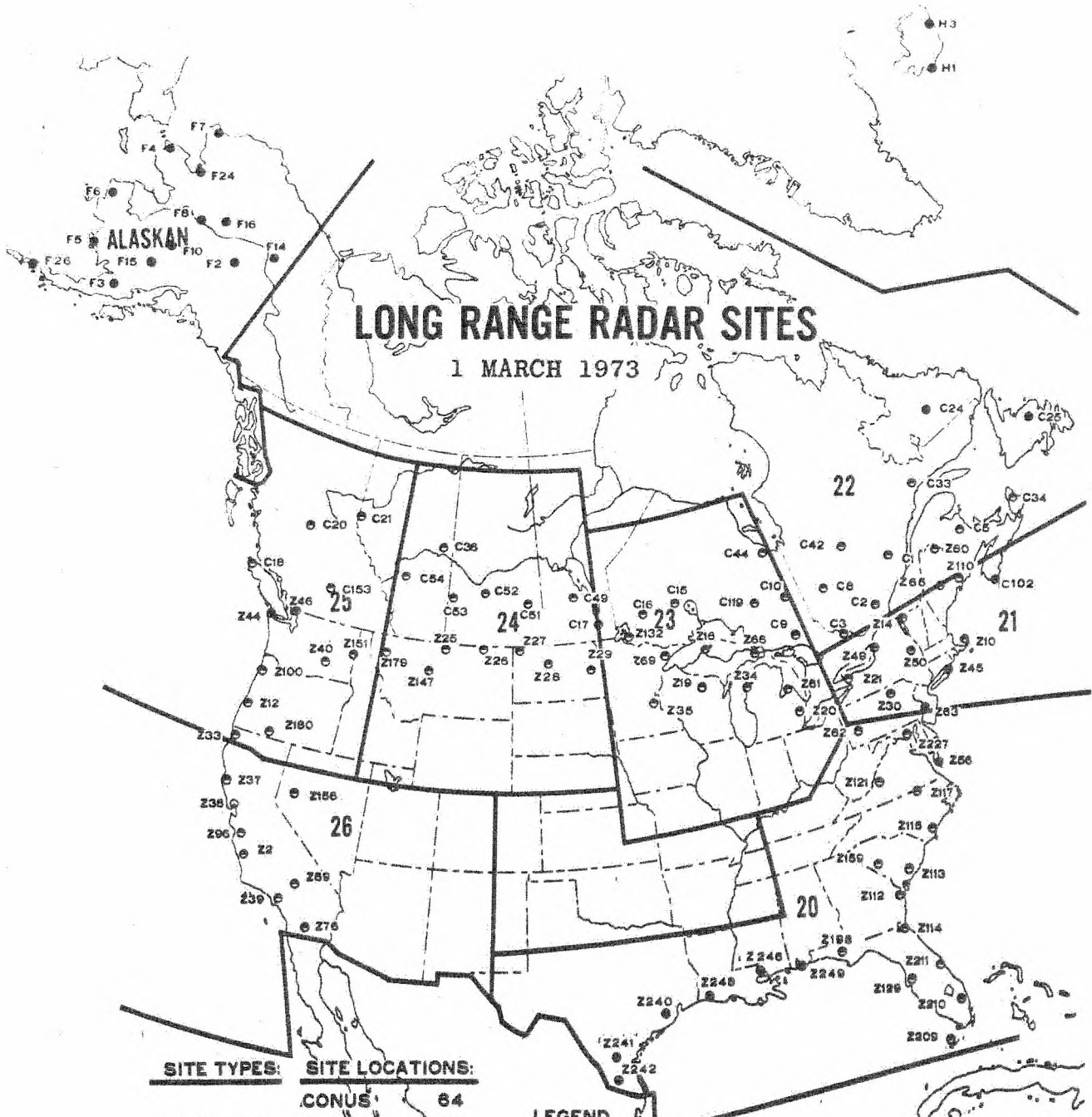
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North Truro AFS, Mass. (Z-10)







SITE TYPES:		SITE LOCATIONS:	
SAGE	84	CONUS	64
MANUAL	21	CANADA	28
		ALASKA	13
<b>TOTAL 105</b>		<b>TOTAL 105</b>	

**LEGEND**  
 ○ SAGE  
 ● MANUAL

NOTE: Figures include 3 FAA radars (4 manual & 1 SAGE) but do not include the 2 Iceland based radars under operational control of CINCLANT.



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Site	Location	Prev. #	Sq	Act' v'n	Manual Ops	SAGE Ops	Equip't Jun 63	Equip't New	Change Removed	Equip't Inact'n/ Jun 72	Inacti- vation
Z-18	Chandler AFS, MN	P-18	787	27 Jun 51	Jun 52	Mar 61	FPS-64 FPS-6 FPS-26	FPS-27 (65)	FPS-64 (65)	FPS-27 FPS-6 FPS-26	30 Sep 69
Z-19	Antigo AFS, WI	P-19	676	1 May 51	Jun 52	Jun 60	FPS-35 FPS-6 FPS-6B	FPS-90 (64) FPS-90 (67)	FPS-6B (63) FPS-6(66) FPS-8(66)	FPS-35 FPS-90	
Z-20	Selfridge AFB, MI	P-20	661	Dec 49	Oct 51	Aug 59	FPS-35 FPS-6A FPS-26A		FPS-6A (68)	FPS-35 FPS-26A	
Z-21	Lockport AFS, NY	P-21	763	1 Jan 51*	Sep 51	Dec 58	FPS-7 FPS-6 FPS-26		FPS-6(68)	FPS-7 FPS-26	
Z-24	Cut Bank AFS, MT	P-24	681	1 Mar 51	Apr 52	Feb 61	FPS-66 FPS-6B (2)	FPS-90(64) FPS-26A (64)	FPS-6B (2)(63)	FPS-66 FPS-90 FPS-26A	25 Jun 65
Z-25	Havre AFS, MT	P-25	778	1 Mar 51	Apr 52	Feb 61	FPS-3 FPS-6 GPS-3 FPS-6B	FPS-27(65) FPS-90(64)	FPS-3(65) FPS-6B (64) GPS-3(65) FPS-90(69)	FPS-27 FPS-6	
Z-26	Opheim AFS, MT	P-26	779	1 Mar 51	Apr 52	Jun 61	FPS-7C FPS-90 FPS-26A		FPS-90	FPS-7 FPS-26A	
Z-27	Fortuna AFS, ND	P-27	780	1 Mar 51	Apr 52	Jul 61	FPS-20A FPS-35 FPS-6 FPS-90	FPS-64(65) FPS-26A (64)	FPS-20(63) FPS-64(67) FPS-6(64) FPS-90(69)	FPS-35 FPS-26A	
Z-28	Minot AFS, ND	P-28	786	20 May 51	Apr 52	Jun 61	FPS-66 FPS-6 FPS-6A	FPS-26(64) FPS-90(64) FPS-27(65)	FPS-6(64) FPS-6B(64) FPS-66(65) FPS-90(68)	FPS-27 FPS-26A	

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Site	Location	Prev. #	Sq	Act' v'n	Manual Ops	SAGE Ops	Equip't Jun 63	Equip't New	Change Removed	Equip't Inact'n/ Jun 72	Inacti- vation
Z-29	Finley AFS, ND	P-29	785	10 Apr 51	Apr 52	Dec 59	FPS-35 FPS-6 FPS-90		FPS-6 (69)	FPS-35 FPS-90	
Z-30	Benton AFS, PA	P-30	648	16 Apr 48	Oct 51	Dec 58	FPS-35 FPS-6 FPS-26A			FPS-35 FPS-6 FPS-26A	
Z-31	Arlington Heights, IL	RF-31	755	27 Nov 50	Oct 51	Jan 62	FPS-67 FPS-6 FPS-90	FPS-67B (66)		FPS-67B FPS-6 FPS-90	30 Sep 69
Z-32	Condon AFS, OR	P-32	636	21 May 47	Mar 52	Jul 60	FPS-66 FPS-6 FPS-6A	FPS-27 (64)	FPS-66 (64) FPS-6 (68)	FPS-27 FPS-6A	30 Sep 70
Z-33	Klamath AFS, CA	P-33	777	18 Dec 50	Apr 52	Jun 60	FPS-66 FPS-90 FPS-26A	FPS-27 (64)		FPS-27 FPS-26A FPS-90	
Z-34	Empire AFS, MI	P-34	752	1 Jan 51*	Nov 51	Jun 60	FPS-7 FPS-6 FPS-26A		FPS-6 (68)	FPS-7 FPS-26A	
Z-35	Jasceola AFS, WI	P-35	674	1 Jan 51*	Dec 51	Nov 59	FPS-7 FPS-90 (2)			FPS-7 FPS-90	
Z-37	Point Arena AFS, CA	P-37	776	18 Dec 50	Dec 51	Dec 60	FPS-24 FPS-90 FPS-26A			FPS-24 FPS-26A FPS-90	
Z-38	Mill Valley AFS, CA	P-38	666	27 Nov 50	Oct 51	Dec 60	FPS-7C FPS-6 FPS-6B	FPS-26A (64) FPS-90 (64)	FPS-26A (66) FPS-6 & 6A (63)	FPS-7 FPS-90	

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Site	Location	Prev. #	Sq	Act' v'n	Manual Ops	SAGE Ops	Equip't Jun 63	Equip't New	Change Removed	Equip't Inact'n/ Jun 72	Inacti- vation
Z-39	San Pedro Hill AFS, CA	P-39	670	1 Jan 51*	May 52	Mar 61	ARSR FPS-6B FPS-26A	FPS-27(64) FPS-26A(64) FPS-90(64) ARSR-1E(70)	ARSR(64) FSP-6B(64) FPS-27(69)	ARSR-1E FPS-26 FPS-90++	
Z-40	Othello AFS, WA	P-40	637	21 May 47	Jan 52	Jul 60	FPS-7C FPS-6 FPS-6A	FPS-26A (64)	FPS-6 (63)	FPS-7C FPS-6A FPS-26A	
Z-43	Cuthrie AFS, WV	P-43	783	16 Apr 51	Jun 52	Nov 62	FPS-67 FPS-6(2)		FPS-6(1) (66)	FPS-67 FPS-6	18 Jun 68
Z-44	Makah AFS, NY	P-44	758	27 Nov 50	Jan 52	Feb 60	FPS-7A FPS-90 FPS-26A			FPS-7A FPS-90 FPS-26A	
Z-45	Montauk AFS, NY	P-45	773	27 Nov 50	Mar 52	Jun 58	FPS-35 FPS-6 FPS-26			FPS-35 FPS-6 FPS-26	
Z-46	Blaine AFS, WA	P-46	757	27 Nov 50	Jan 52	Feb 60	FPS-24 FPS-6A FPS-26A			FPS-24 FPS-6A FPS-26A	
Z-47	Hutchinson AFS, KS	P-47	793	1 May 51	May 52	Dec 61	FPS-66 FPS-6A FPS-26A	FPS-90(64) FPS-27(64) FPS-66A (66)	FPS-26A (64)	FPS-66A FPS-6A FPS-90	8 Sep 68
Z-49	Watertown AFS, NY	P-49	655	Dec 49	Jun 52	Dec 58	FPS-66 FPS-6 FPS-26A	FPS-27(64)	FPS-6(64) FPS-66(64)	FPS-27 FPS-26A	
Z-50	Saratoga Sprs AFS, NY	P-50	656	Dec 49	Apr 52	Sep 58	FPS-65 FPS-27 FPS-90 FPS-26A		FPS-65(65)	FPS-27 FPS-26A FPS-90	

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Site	Location	Prev. #	Sq	Act' v'n	Manual Ops	SAGE Ops	Equip't Jun 63	Equip't New	Change Removed	Equip't Inact'n/ Jun 72	Inacti- vation
Z-52	Okla. City AFS, OK	P-52	746	1 Feb 53+	May 52		FPS-67 FPS-6	FPS-67B (65)		FPS-67B FPS-6	8 Sep 68
Z-53	Rockville AFS, IN	P-53	782	16 Apr 51	May 52	Sep 59	FPS-7B FPS-6(2)			FPS-7B FPS-6(2)	25 Jun 66
Z-54	Palermo AFS, NJ	P-54	680	1 Mar 51	Apr 52	Jun 58	FPS-65 FPS-6(2)		FPS-6(1) (68)	FPS-65 FPS-6	30 Mar 70
Z-55	Manassas AFS, VA	P-55	647	16 Apr 48	Mar 52	Jan 59	FPS-35 FPS-6A FPS-26A			FPS-35 FPS-6A FIS-26A	25 Jun 65
Z-56	Cape Charles AFS, VA	P-56	771	1 Jan 51*	Apr 52	Jan 59	FPS-7B FPS-6 FPS-26A			FPS-7 FPS-6 FPS-26A	
Z-57	Naselle AFS, WA	P-57	759	27 Nov 50	Dec 51	Feb 60	FPS-67 FPS-6 FPS-6A	FPS-26A (65)	FPS-6A (66)	FPS-67 FPS-6 FPS-26A	25 Jun 65
Z-58	Mather AFB, CA	P-58	Det 1 666		Oct 51	Jun 61	FPS-20A			FPS-20A	1 Sep 66
Z-59	Boron AFS, CA	P-59	750	27 Nov 50	Feb 52	Apr 61	FPS-35 FPS-90 FPS-26A	FPS-67 (70)	FPS-90(68) FPS-35(69)	FPS-67 FPS-26A	
Z-61	Port Austin AFS, MI	P-61	754	1 Jan 51*	Jun 52	Aug 59	FPS-24 FPS-6(2)	FPS-26A (64)	FPS-6(64) FPS-6(68)	FPS-24 FPS-26A	

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Site	Location	Prev. #	Sq	Act' v'n	Manual Ops	SAGE Ops	Equip't Jun 63
Z-62	Oakdale AFS, PA	RP-62	662	1 Jan 51*	Apr 52	Apr 61	FPS-20 FPS-24 FPS-90 FPS-26A
Z-63	Gibbsboro AFS, NJ	RP-63	772	1 Jan 51*	Apr 52	May 62	FPS-66 FPS-27 FPS-6A FPS-26A
Z-64	Kirksville AFS, MO	P-64	790	1 May 51	Apr 52	Sep 59	FPS-10 FPS-7C FPS-6A
Z-65	Charleston AFS, ME	P-65	765	1 Jan 51*	Apr 52	Feb 59	FPS-20 FPS-27 FPS-6 FPS-6A
Z-66	Sault Ste Marie AFS, MI	P-66	753	1 Jan 51*	Apr 52	Jun 60	FPS-20 FPS-35 FPS-6 FPS-6R
Z-67	Custer AFS, MI	P-67	781	16 Apr 51	Apr 52	Aug 59	FPS-66 FPS-6 FPS-6A
Z-69	Finland AFS, MN	P-69	756	1 Jan 51*	Jul 52	Nov 59	FPS-64 FPS-90 FPS-26A
Z-70	Belleville AFS, IL	P-70	798	1 May 51	May 52	Jul 62	FPS-3 FPS-6(2)
Z-71	Omaha AFS, NE	P-71	789	1 May 51	Apr 52	Dec 61	FPS-20A FPS-6 FPS-6A

Equip't Change Equip't Inacti-  
 New Removed Inact'n/ vation  
 Jun 72

NEW	REMOVED		
	FPS-20 (66)	FPS-24 FPS-90 FPS-26A	31 Dec 69
	FPS-66 (64)	FPS-27 FPS-6A FPS-26A	
FPS-6A (64)	FPS-10 (63)	FPS-7C FPS-6A (2)	8 Sep 68
FPS-26A (64)	FPS-20(63) FPS-6(64) FPS-26A(65)	FPS-27 FPS-6A	
FPS-90(64) FPS-26A (64)	FPS-20(63) FPS-6(63) FPS-6B(63)	FPS-35 FPS-26A FPS-9	
		FPS-66 FPS-6 FPS-6A	25 Jun 65
FPS-27 (64)	FPS-64 (64) FPS-90 (70)	FPS-27 FPS-26A	
FPS-66(64) FPS-66A (65)	FPS-3 (63)	FPS-66A FPS-6 (2)	18 Jun 68
FPS-66(64) FPS-66A (67)	FPS-20A (63)	FPS-66A FPS-6 FPS-6A	8 Sep 68

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Site	Location	Prev. #	Sq	Act' v'n	Manusl Ops	SAGE Ops	Equip't Jun 63	Equip't New	Change Removed	Equip't Inact'n/ Jun 72	Inacti- vation
Z-72	Olathe AFS, KS	P-72	738	1 Feb 53+	Apr 52	Dec 61	FPS-20A FPS-6A(2)			FPS-20A FPS-6A (2)	8 Sep 68
Z-73	Bellefontaine AFS, OH	P-73	664	1 Jan 51*	Apr 52	Aug 59	FPS-66 FPS-6 FPS-6A	FPS-27(64) FPS-26A (64)	FPS-66(6) FPS-6A (63)	FPS-27 FPS-6 FPS-26A	30 Sep 69
Z-74	Madera AFS, CA	P-74	774	27 Nov 50	Jan 52	Dec 60	FPS-66 FPS-6 FPS-90			FPS-66 FPS-6 FPS-90	25 Jun 66
Z-75	Lackland AFB, TX	P-75	741	1 Feb 53+	May 52		FPS-20A FPS-6	FPS-91A (65) FPS-66A (69)	FPS-20A (64) FPS-91A (68)	FPS-66A FPS-6	31 Dec 69
Z-76	Mt Laguna AFS, CA	P-76	751	27 Nov 50	Apr 52	Apr 61	FPS-7C FPS-6 FPS-90	FPS-26A (64) FPS-7E (66)	FPS-6(64) FPS-26A (66)	FPS-7E FPS-90	
Z-78	Perrin AFS, TX	P-78	745	1 Feb 53+	Jul 62		FPS-20 FPS-6	FPS-20A (64) FPS-66(65)	FPS-20A (65)	FPS-66 FPS-6	30 Sep 69
Z-79	Ellington AFB, TX	P-79	747	1 Feb 53+	Apr 52		ARSR-1A FPS-6	ARSR-1E (64)		ARSR-1E FPS-6	31 Dec 69
Z-80	Caswell AFS, ME	P-80	766	1 Jan 51*	Jul 52	Feb 59	FPS-7C FPS-6A	FPS-26A (64)		FPS-7C FPS-6A FPS-26A	
Z-81	Waverly AFS, IA	P-81	788	10 Apr 51	Apr 52	Sep 59	FPS-10 FPS-6A FPS-90	FPS-27(64) FPS-26A (65)	FPS-10(64) FPS-6A(68)	FPS-27 FPS-90 FPS-26A	30 Sep 69

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Site	Location	Prev. #	Sq	Act' v'n	Manual Ops	SAGE Ops	Equip't Jun 63	Equip't New	Change Removed	Equip't Inact'n/ Jun 72	Inacti- vation
Z-82	Snow Mountain AFS, KY	P-82	784	16 Apr 51	May 52	Mar 63	FPS-67 FPS-6(2)	FPS-67B (65)		FPS-67B FPS-6(2)	18 Jun 68
Z-85	Hanna City AFS, IL	P-85	791	10 May 51	May 52	Sep 59	FPS-20A FPS-6A FPS-90	FPS-67 (64) FPS-67B(66)	FPS-20A (64)	FPS-67B FPS-90	18 Jun 68
Z-88	Amarillo AFB, TX	M-88	688	1 Oct 53	May 55		FPS-20A FPS-64	FPS-67B (66)	FPS-20A (66)	FPS-67B FPS-6A	8 Sep 68
Z-89	Sweetwater AFS, TX	M-89	683	1 Dec 53	Apr 56		MPS-11 FPS-90	FPS-27(64) FPS-20(65) FPS-67A(66) FPS-90(66) MPS-14(65) FPS-67B(67)	MPS-11(63) FPS-90 (64)	FPS-67B FPS-90	30 Sep 69
Z-91	Texarkana AFS, AR	M-91	703	1 Dec 53	Jun 55		FPS-20A MPS-14	FPS-91A (66)	FPS-20A (65)	FPS-91A MPS-14	8 Sep 65
Z-92	Mt Lemmon AFS, AZ	M-92	684	1 Dec 53	Aug 56	Sep 61	FPS-67 MPS-14 FPS-6	FPS-67B (66)	FPS-6(68)	FPS-67B MPS-14	31 Dec 69
Z-94	West Mesa AFS, NM	M-94	687	1 Oct 53	Jul 56		FPS-20A MPS-14	FPS-91A (66)	FPS-20A (66)	FPS-91A MPS-14	8 Sep 68
Z-96	Almaden AFS, CA	M-96	682	1 Dec 53	Apr 58	Dec 60	FPS-24 MPS-14 FPS-90			FPS-24 MPS-14 FPS-90	
Z-98	Miles City AFS, MT	M-98	902	20 May 53	Aug 55	Jan 61	FPS-66 MPS-14 FPS-6B	FPS-27 (65)	FPS-66(64) MPS-14 (67)	FPS-27 FPS-90	18 Jun 68

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Site	Location	Prev. #	Sq	Act' v'n	Manual Ops	SAGE Ops	Equip't Jun 63	Equip't New	Change Removed	Equip't Inact'n/ Jun 72	Inacti- vation
Z-99	Gettysburg AFS, SD	M-99	903	20 May 53	Apr 56	Dec 59	FPS-66 MPS-14 FPS-90	FPS-27 (64)	FPS-66 (64)	FPS-27 MPS-14 FPS-90	18 Jun 68
Z-100	Mc Hebo AFS, OR	M-100	689	1 Oct 53	Oct 56	Jun 60	MPS-11 FPS-24 FPS-90 FPS-26	FPS-26A (65) FPS-27 (69)	MPS-11(63) FPS-26(67) FPS-24(68)	FPS-27 FPS-90	
Z-110	Bucks Harbor AFS, ME	M-110	907	26 May 53	Apr 56	Jan 60	FPS-24 FPS-6B FPS-90	FPS-26A (64) FPS-66A (69)	FPS-6B(64) FPS-24(69)	FPS-66A FPS-90 FPS-26A	
Z-111	Marietta AFS, GA	M-111	908	25 Jun 53	Oct 56	Jul 62	ARSR-1A FPS-6(2)	ARSR-1E (64)		ARSR-1E FPS-6(2)	8 Sep 68
Z-112	Hunter AFB, GA	M-112	702	1 Dec 53	Dec 55	Sep 62	FPS-67 MPS-14 FPS-26	FPS-67B (66)	MPS-14 (68)	FPS-67B FPS-26	
Z-113	No. Charleston AFS, SC	M-113	792	1 Nov 53	Jun 55	Oct 62	FPS-66 MPS-14 FPS-26	FPS-27 (64)	FPS-66 (66)	FPS-27 FPS-26 MPS-14	
Z-114	Jacksonville NAS, FL	M-114	679	1 Sep 53	Mar 59		FPS-66 FPS-6(2)	FPS-66A (66)	FPS-6 (1) (69)	FPS-66A FPS-6	
Z-115	Ft Fisher AFS, NC	M-115	701	1 Dec 53	Dec 55	Jan 63	FPS-7C MPS-14 FPS-26		FPS-26 (66)	FPS-7C MPS-14	
Z-117	Roanoke Rapids AFS, NC	M-117	632	20 May 53	Feb 56	Jan 59	MPS-11 FPS-6 FPS-6A	FPS-27 (64) FPS-26A (64)	MPS-11 (64) FPS-6(64)	FPS-27 FPS-6A FPS-26A	

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Site	Location	Prev. #	Sq	Act' v'n	Manual Ops	SAGE Ops	Equip't Jun 63	Equip't New	Change Removed	Equip't Inact'n/ Jun 72	Inacti- vation
Z-118	Burns AFS, OR	M-118	634	20 Jun 53	Oct 55	Jan 61	FPS-7B FPS-90(2)	FPS-66 (65) FPS-66A (68)	FPS-7B(65) FPS-90(1) (68)	FPS-66A FPS-90	30 Sep 70
Z-121	Bedford AFS, VA	M-121	649	26 May 53	Feb 56	Feb 59	FPS-67 FPS-6(2)		FPS-6(68)	FPS-67 FPS-6	
Z-126	Houma AFS, LA	M-126	657	18 Jun 53	Dec 55	Feb 61	FPS-67 MPS-14 FPS-90	FPS-67B (66)	MPS-14 (68) FPS-90(69)	FPS-67B	30 Sep 70
Z-127	Winnemucca AFS, NV	M-127	658	20 Jun 53	Sep 56	Jan 61	FPS-66 FPS-90(2)		FPS-90(1) (67)	FPS-66 FPS-90	18 Jun 68
Z-129	MacDill AFB, FL	M-129	660	Dec 49	Feb 55	Mar 60	FPS-7B FPS-90 FPS-26	FPS-7E(66)	FPS-26(66)	FPS-7E FPS-90	
Z-130	Winston Salem AFS, NC	M-130	810	23 Jun 53	Oct 57	Jan 63	FPS-24 FPS-6A FPS-26		FPS-6A (68)	FPS-24 FPS-26	31 Jul 70
Z-132	Baudette AFS, MN	SM-132	692	8 Aug 58		Nov 59	FPS-24 FPS-90 FPS-26A		FPS-90 (69)	FPS-24 FPS-26A	
Z-133	Hastings AFS, NE	SM-133	625	1 Jan 62		Nov 62	FPS-67B FPS-6(2)			FPS-67B FPS-6(2)	3 Sep 68
Z-134	Pickstown AFS, SD	SM-134	695	18 Apr 61		Dec 61	FPS-66 FPS-6(2)			FPS-66 FPS-6(2)	8 Sep 68

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Site	Location	Prev. #	Sq	Act' v'n	Manual Ops	SAGE Ops	Equip't Jun 63	Equip't New	Change Removed	Equip't Inact'n/ Jun 72	Inacti- vation
Z-147	Malmstrom AFB, MT	SM-147	801	Feb 56 *** 30 Jun 71	Sep 57	Feb 61	FPS-20A FPS-6 FPS-90	FPS-24 (64)	FPS-20A (64)	(FPS-24, 6, & 90) (69) FPS-65 FPS-90++	31 Dec 69 ***
Z-149	Baker AFS, OR	SM-149	821	Sep 57		Feb 63	FPS-35 FPS-6	FPS-6A (64)	FPS-6(66)	FPS-35 FPS-6A	18 Jun 68
Z-150	Cottonwood AFS, ID	SM-150	822	Feb 57	Mar 59	Jul 60	FPS-24 FPS-6 FPS-6B	FPS-90 (64)	FPS-6B (64)	FPS-24 FPS-6 FPS-90	1 Jul 65
Z-151	Mica Peak AFS, WA	SM-151	823	Feb 57	Apr 58	Jul 60	FPS-67 MPS-14 FPS-90	FPS-67B (67)	MPS-14	FPS-67B FPS-90	
Z-156	Fallon NAS, NV	SM-156	858	8 Oct 55	Nov 56	May 63	FPS-35 MPS-14	FPS-6(64)	MPS-14 (69)	FPS-35 FPS-6	
Z-157	Red Bluff AFS, CA	SM-157	859	8 Nov 51	Aug 56	Jun 60	MPS-11 FPS-67 FPS-6 FPS-90	FPS-67B (65)	MPS-11 (63)	FPS-67B FPS-6 FPS-90	30 Sep 70
Z-159	Aiken AFS, SC	SM-159	861	8 Apr 55	Dec 55	Jul 62	FPS-7C MPS-14 FPS-26A		MPS-14 (68)	FPS-7 FPS-26	
Z-163	Las Vegas AFS, NV	SM-163	865	8 Nov 55	Sep 56	Sep 61	FPS-20A MPS-14 FPS-26A	FPS-27 (64)	FPS-20 (65) MPS-14(68)	FPS-27 FPS-26	31 Dec 69
Z-164	Tonopah AFS, NV	SM-164	866	8 Oct 55	Feb 57	Jun 61	FPS-7C FPS-90(2)		FPS-90(1) (69)	FPS-7C FPS-90	30 Sep 70

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Site	Location	Prev. #	Sq	Act' v'n	Manual Ops	SAGE Ops	Equip't Jun 63	Equip't New	Change Removed	Equip't Inact'n/ Jun 72	Inacti- vation
Z-177	Dickinson AFS, ND	TM-177	706	8 Dec 57	Jun 59	Nov 63	FPS-66 FPS-90(2)			FPS-66 FPS-90(2)	25 Jun 65
Z-178	Lewistown AFS, MT	TM-178	694	8 Aug 58	Feb 60	Mar 61	FPS-3A FPS-6A FPS-90	FPS-66(64) FPS-66A (66)	FPS-3A(63) FPS-90 (68)	FPS-66A FPS-6A	30 Jun 71
Z-179	Kalispell AFS, MT	TM-179	716	1 Oct 58		Jul 61	FPS-7B FPS-90(2)		FPS-90(1) (69)	FPS-7B FPS-90	
Z-180	Keno AFS, OR	TM-180	827	8 Sep 57	Feb 59	Jun 60	FPS-67 FPS-6A FPS-90	FPS-67B (66)		FPS-67B FPS-6A FPS-90	
Z-181	Luke/Williams Range, AZ	TM-181	612	8 Mar 57	Jul 59	Sep 61	FPS-7C FPS-6A FPS-26		FPS-6A (68)	FPS-7C FPS-26	31 Dec 69
Z-195	Crystal Springs AFS, MS	TM-195	627	Sep 57		Jun 64	FPS-27 FPS-6A FPS-90			FPS-27 FPS-6A FPS-90	8 Sep 68
Z-196	Dauphin Island AFS, AL	TM-196	693	Apr 58	Jan 59	Mar 60	FPS-90 FPS-7A FPS-6A		FPS-90 (68)	FPS-7A FPS-6A	30 Sep 70
Z-197	Thomasville AFS, AL	TM-197	698	Dec 57		Jun 65	FPS-35 FPS-90(2) (as of '65)			FPS-35 FPS-90(2)	31 Dec 69
Z-198	Tyndall AFB, FL	TM-198	678	Feb 56	Aug 57	Mar 60	FPS-64 FPS-6(2)	FPS-64A (65)	FPS-6(69)	FPS-64A FPS-6	

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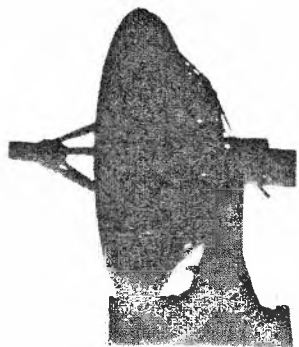
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Site	Location	Prev. #	Sq	Act' v'n	Manual Ops	SAGE Ops	Equip't Jun 63	Equip't New	Change Removed	Equip't Inact'n/ Jun 72	Inacti- vation
Z-199	Eufaula AFS AL	TM-199	609	Dec 57		Nov 63	FPS-24 FPS-90 FPS-26A			FPS-24 FPS-90 FPS-26A	8 Sep 68
Z-200	Cross City AFS, FL	TM-200	691	Mar 58	Aug 59	Mar 60	FPS-66 FPS-6A(2)	FPS-66A (67)	FPS-6A(1) (69)	FPS-66A FPS-6A	30 Sep 70
Z-201	Sundance AFS, WY	TM-201	731	1 Dec 60		Jul 62	FPS-7C FPS-6 FPS-26			FPS-7C FPS-6 FPS-26	18 Jun 68
Z-209	Key West AFS, FL	Z-209	671	15 Nov 61	Jan 62		FPS-37 FPS-6A	FPS-67(64) FPS-90(2) (64) FPS-67A(66)	FPS-37(64) FPS-6A(64)	FPS-67B FPS-90(2)	
Z-210	Richmond AFS, FL	Z-210	644	1 Jan 51*	Feb 59	Nov 62	ARSR-1A FPS-6(2)	ARSR-1F (65)		ARSR-1F FPS-6(2) ++	
Z-211	Patrick AFB, FL	Z-211	645	28 Jun 62	Jan 60	Mar 63	FPS-66 FPS-6(2)	FPS-66A (66)		FPS-66A FPS-6(2)	
Z-227	Ft George G. Meade, MD	Z-227**	770	1 Jan 51*		Feb 62	FPS-67 FPS-6 FPS-90	FPS-90(1) (64) FPS-67B (66)	FPS-6(64) FPS-90(1) (69)	FPS-67B FPS-90	

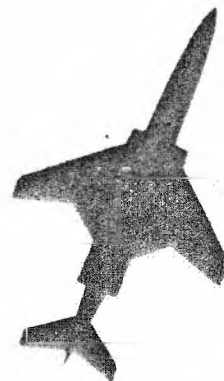
140

- \* Assigned to ADC.
- \*\* Unit moved from Palermo AFS (P-54), NJ, to Fort George G. Meade, MD, 1 Oct 61 and redesignated Z-227.
- \*\*\* Unit activated Feb 56, inactivated 31 Dec 69, and activated 30 Jun 71.
- + Variance between unit activation date and site manual operation date due to equipment being operated initially by ANG AC&W squadrons. AC&W squadrons federalized in 1951; returned to state control in 1953.
- ++ ADC maintained radar squadrons at these locations to operate height finder equipment and provide air defense support required from the search equipment; however, search radars were FAA-owned, operated, and maintained.

~~CONFIDENTIAL~~



# SOUTHERN DEFENSE NETWORK



★ (in circle) REGION HEADQUARTERS

★ FAA RADARS

✈ ALERT INTERCEPTORS

SOUTHERN AIR DEFENSE SYSTEM  
(as of 1 Jan 73)

Site #	Location	Oper't'g Agency	Mil. Designation	Unit Inactivation	Unit Activation	Equit Oper't'g
MNCC	Houston Int'l TX	FAA	630 Rad Sq ***		1 Aug 72 +++	5 Oct 72
Z-240	Ellington AFS TX	FAA	OL AC, 630		1 Oct 72 +++	5 Oct 72
Z-241	Lackland AFB, TX	FAA	OL AD, 630		1 Sep 72 ++++	5 Oct 72
Z-242	Oilton, TX	FAA	OL AB, 630		1 Sep 72 ++++	5 Oct 72
Z-243	Odessa, TX	FAA	OL AA, 630		1 Sep 72 ++++	
Z-244	El Paso, TX	FAA	OL AH, 4629ADS+		1 Sep 72 ++++	
Z-245	Silver City, NM	FAA	OL AG 4629ADS+		1 Sep 72 ++++	
Z-246	New Orleans (Slidell), LA	FAA	OL AE, 630		1 Sep 72 ++++	5 Oct 72
Z-247	Phoenix, AZ	FAA	OL AF, 4629ADS+		1 Sep 72 ++++	
Z-248	Lake Charles, LA	TAC*	Det 1, 630 ++	1 Jan 73 634 Rad Sq	1 Jan 73	31 Dec 72
Z-249	Dauphin Isl., AL	ADC** (635RadSq)	Det 2, 630	1 Jan 73++ 635 Rad Sq	1 Jan 73	31 Dec 72

- \* AF directed TAC to set up a mobile search radar awaiting the installation of ADC facilities in 4th quarter FY73. Operation will be transferred to ADC upon completion of installation.
- \*\* SO G-309, ADC, 24 Nov 72 inactivated Det 2, 630 Rad Sq and activated 635 Radar Squadron, effective 1 Jan 73.
- \*\*\* 630th, 634th, and 635th Squadron designation moved from inactivated stations at Otis AFB, MA, Burns AFS, OR, and Ft Lawton AI, WA, respectively.
- + SO G-21, ADC, 8 Feb 72 inactivated 4629th Sup Sq (SAGE) and activated 4629th Air Defense Sq (SAGE) at Luke AFB, AZ
- ++ SO G-309, ADC, 24 Nov 72 inactivated Det 1, 630 Rad Sq and activated 634th Radar Sq., effective 1 Jan 73.
- +++ SO G-166, ADC, 18 Jul 72 activated 630th Radar Sq. on 1 Aug 72 and activated OL AC, 630 Rad Sq. on 1 Oct 72.
- ++++ SO G-187, ADC, 3 Aug 72 activated Operating Locations AA, AB, AD, AE, AF, AG, and AH on 1 Sep 72.



## SOUTHERN AIR DEFENSE SYSTEM

EQUIPMENT  
(as of 12 Apr 73)

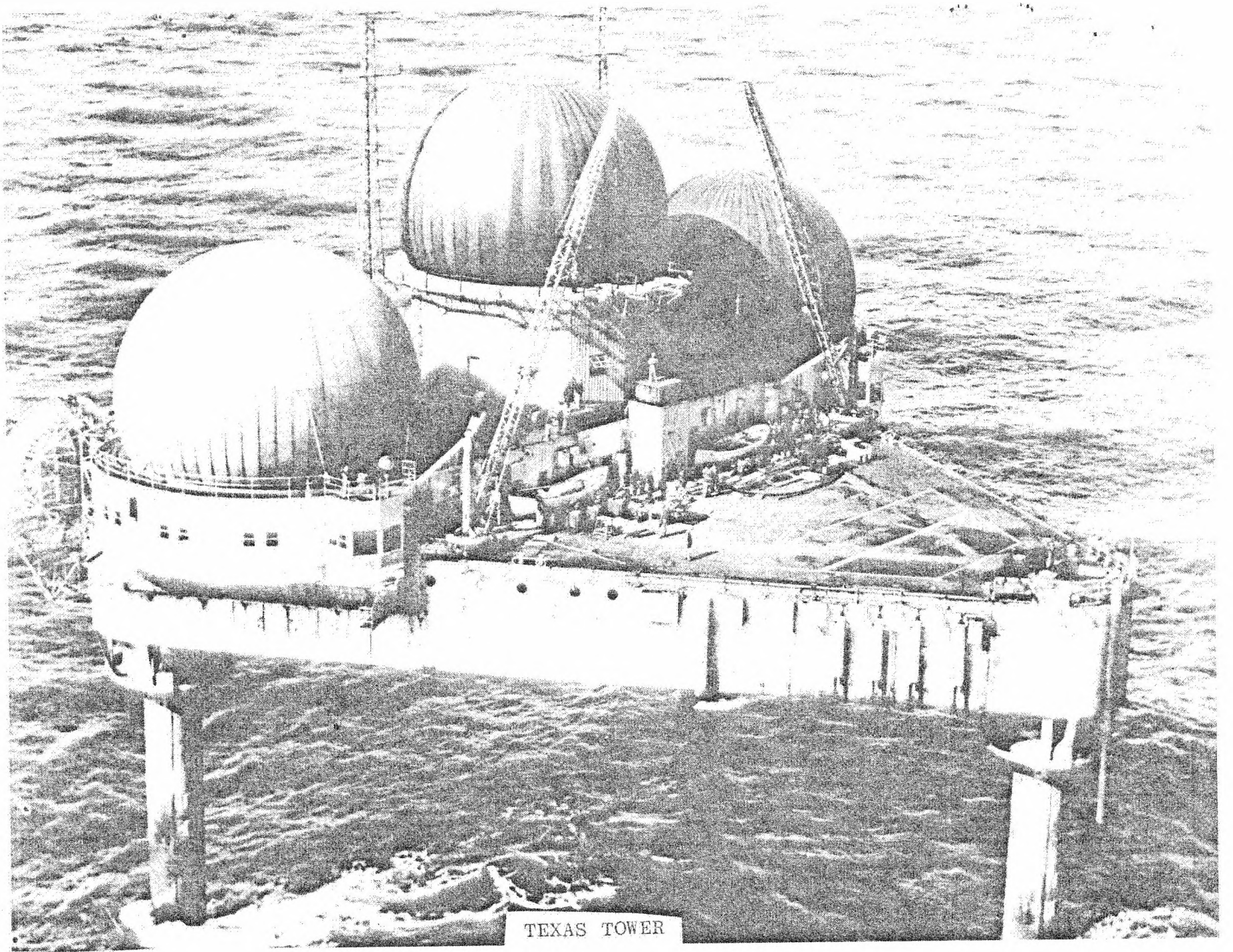
Site #	Location	Search	Height Finder
Z-240	Ellington AFS, TX	ARSR-1	FPS-90
Z-241	Lackland AFB, TX	FPS-66	FPS-6**
Z-242	Oilton, TX	FPS-66	FPS-6**
Z-243	Odessa, TX	ARSR-1	FPS-6**
Z-244	El Paso, TX	ARSR-1	FPS-6**
Z-245	Silver City, NM	ARSR-2	FPS-6**
Z-246	New Orleans (Slidell), LA	ARSR-1	FPS-6**
Z-247	Phoenix, AZ	ARSR-1	FPS-6**
Z-248	Lake Charles, LA	TPS-43*	FPS-6**
Z-249	Dauphin Isl., AL	FPS-93	FPS-6

\* FPS-93 was being installed.

\*\* FPS-6 was being installed with a tentative completion date at all locations of 30 Jun 73.

Section III

TEXAS TOWERS  
1956-1963



TEXAS TOWER

RADAR PROGRAM -- TEXAS TOWERS, 1956 - 1963

Site	Location	Prev. #	Sq	Act' v'n	Manual Ops	SAGE Ops	Equip't Activation	Equip't new	Change Removed	Equip't Inact'n	Inacti- vation
TT-2	George's Shoal, NY		762* 4604*	2 Dec 55	May 56	Sep 58	1956 FPS-3A FPS-6(2)	FPS-3(58) FPS-20(59) FPS-67(61)	FPS-3A(58) FPS-3(59) FPS-20(61)	FPS-67 FPS-6(2)	15 Jan 63
TT-3	Nantucket Shoal, MA		4604*	29 Nov 56		Oct 58	FPS-6(2) FPS-20	FPS-20A(60) FPS-67(61)	FPS-20A(61)	FPS-6(2) FPS-67	25 Mar 63
TT-4	New York Shoal, NY		4604*	Nov 57	Apr 59	Apr 60	Apr 59 FPS-6A(2) FPS-20	FPS-20A(60)		FPS-6A(2) FPS-20A	15 Jan 61 (Tower Collapsed)
<p>* Support responsibility transferred from 762d AC&amp;W Squadron, North Truro AFS, MA, to 4604th AC&amp;W Squadron (Texas Towers), Otis AFB, MA, 8 October 1956. 4604th AC&amp;W Squadron (Texas Towers) activated 28 September 1956; redesignated 4604th Support Squadron (Texas Towers) on 31 December 1956.</p>											

## RADAR DESCRIPTION

ARSR-1/2	FAA, Long Range Search.
AN/FPS-3	Medium Range Search.
AN/FPS-6, 6A	Long Range Height.
	6B Long Range Height.
AN/FPS-7, 7B	FD, Long Range Search.
	7C FD, Long Range Search.
AN/FPS-7A	FD, Long Range Search and Height.
AN/FPS-8	Medium Range Search.
AN/FPS-10	Medium Range Search and Height.
AN/FPS-14	Short Range Search (Gap Filler).
AN/FPS-18	Short Range Search (Gap Filler).
AN/FPS-19	Medium Range Search (DEW).
AN/FPS-20	Long Range Search.
AN/FPS-20A	Long Range Search.
AN/FPS-23	Doppler Type Radar (DEW).
AN/FPS-24	FD, Long Range Search.
AN/FPS-26	FD, Long Range Height.
AN/FPS-26A	FD, Long Range Height.
AN/FPS-27	FD, Long Range Search.
AN/FPS-30	Long Range Search (DEW).
AN/FPS-35	FD, Long Range Search.
AN/FPS-64	AN/FPS-20 with AN/GPA-102.
AN/FPS-65	AN/FPS-20 with AN/GPA-103.
AN/FPS-66	AN/FPS-20A with AN/GPA-102.
AN/FPS-67	AN/FPS-20A with AN/GPA-103.
AN/FPS-74	Short Range Search (Gap Filler)
	ECCM Mod of AN/FPS-14 or AN/FPS-18.
AN/FPS-90	Application of TCTO-31F3-2FPS6-607 deleting variable mod-mod from an FPS-6B changed designation to FPS-90.
AN/CPS-3	Med Range Search - Stripped FPS-8.
AN/MPS-7	Medium Range Search.
AN/MPS-7 w/ CPA-58	Long Range Search (FPS-20).
AN/MPS-11	Medium Range Search.
AN/MPS-14	Long Range Height.



Section IV

DEW LINE  
1957-1972

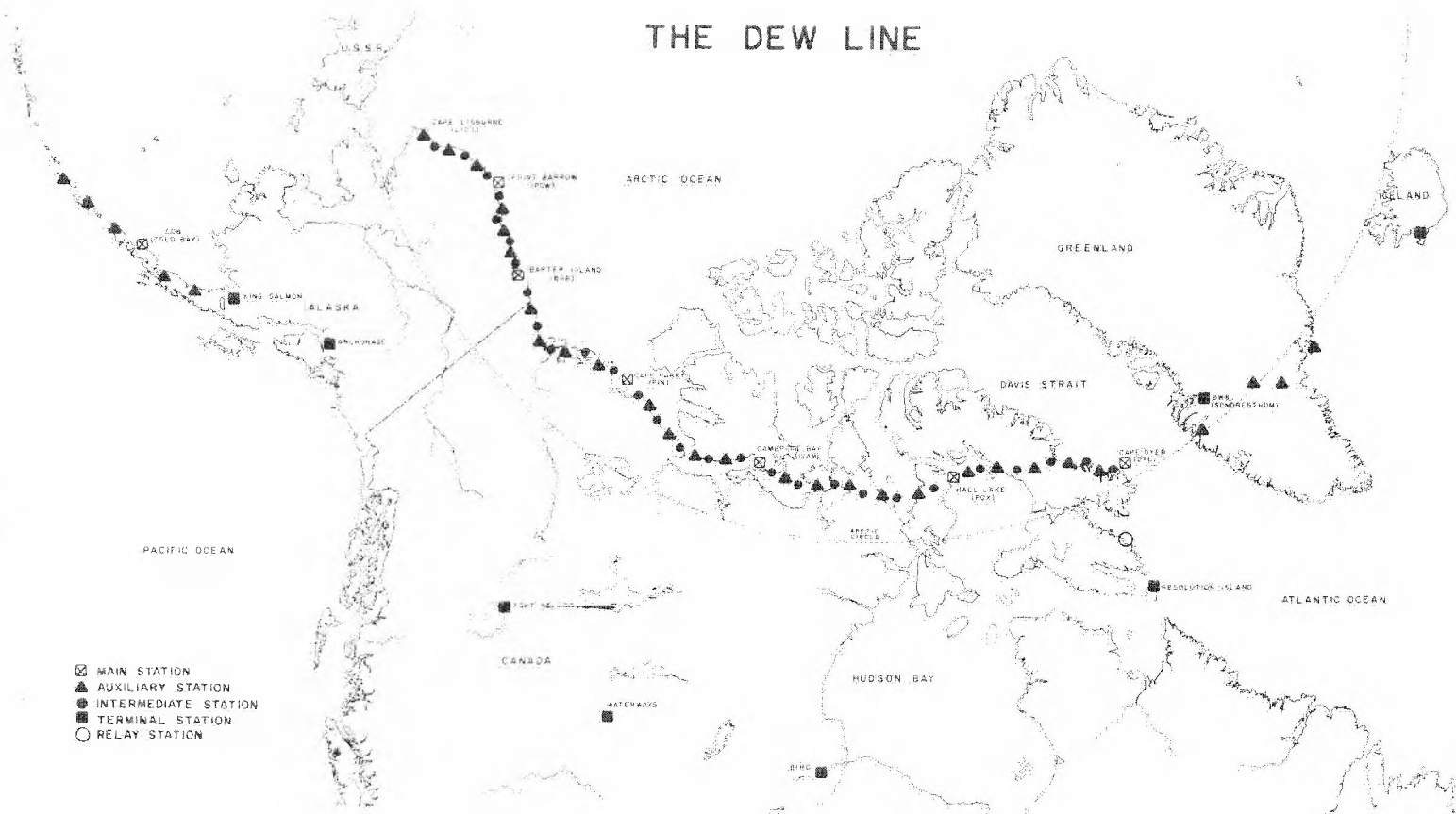


WA-2

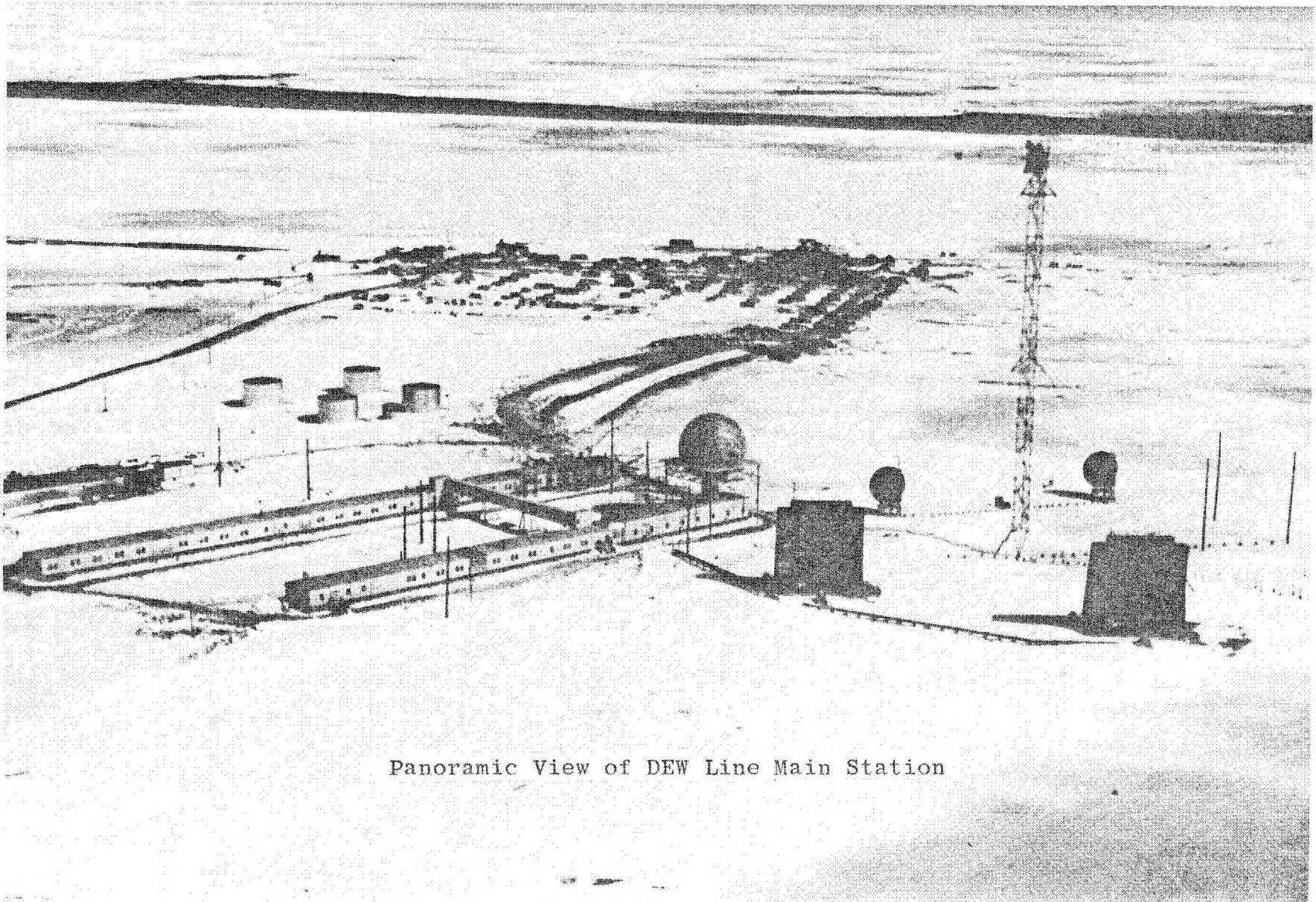
# THE DEW LINE

February 1, 1962

- ☒ MAIN STATION
- ▲ AUXILIARY STATION
- INTERMEDIATE STATION
- TERMINAL STATION
- RELAY STATION

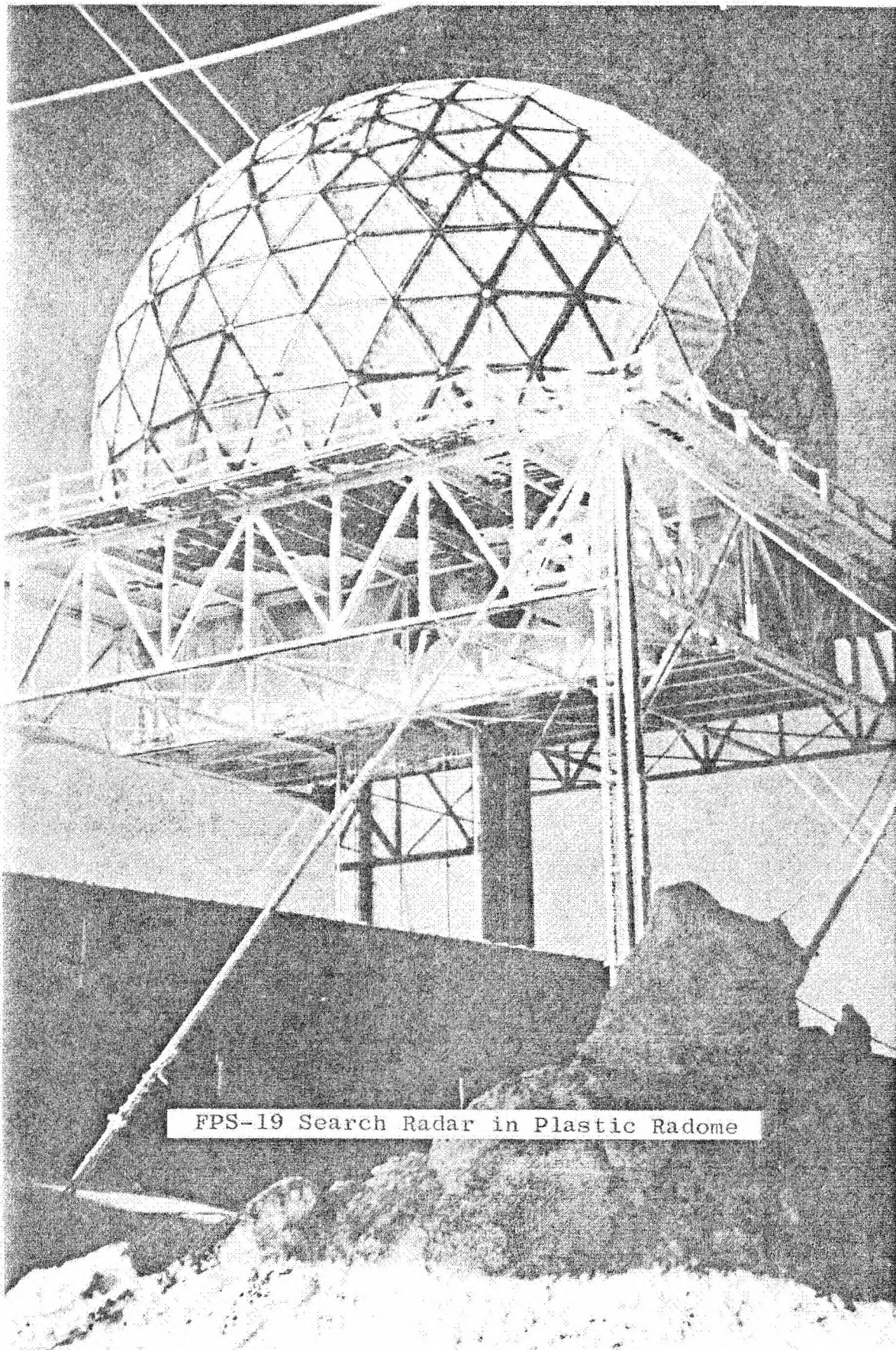


FOR OFFICIAL USE ONLY



Panoramic View of DEW Line Main Station





FPS-19 Search Radar in Plastic Radome

DISTANT EARLY WARNING LINE  
(DEW Line)

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Site #	Location	Manual Ops Date	Equipment*	Inactivation
BAR-Main	Barter Is., AK	Aug 57	FPS-19 FPS-23	
BAR-A	Demarcation Bay, AK	Aug 57	FPS-23	21 Jul 63
BAR-B	Stokes Point, Yukon	Aug 57	FPS-23	21 Jul 63
BAR-C	Tununuk Camp, NWT	Aug 57	FPS-23	21 Jul 63
BAR-D	Atkinson Point, NWT	Aug 57	FPS-23	21 Jul 63
BAR-E	Horton River, NWT	Aug 57	FPS-23	21 Jul 63
BAR-1	Komakuk Beach, Yukon	Aug 57	FPS-19 FPS-23	
BAR-2	Shingle Point, Yukon	Aug 57	FPS-19 FPS-23	
BAR-3	Tukteyaktuk, NWT	Aug 57	FPS-19 FPS-23	
BAR-4	Nicholson Pen., NWT	Aug 57	FPS-19 FPS-23	
CAM-Main	Cambridge Bay, NWT	Aug 57	FPS-19 FPS-23	
CAM-A	Sturt Point, NWT	Aug 57	FPS-23	21 Jul 63
CAM-B	Hat Island, NWT	Aug 57	FPS-23	21 Jul 63
CAM-C	Matheson Point, NWT	Aug 57	FPS-23	21 Jul 63
CAM-D	Simpson Lake, NWT	Aug 57	FPS-23	21 Jul 63
CAM-E	Keith Bay, NWT	Aug 57	FPS-23	21 Jul 63
CAM-F	Saropa Lake, NWT	Aug 57	FPS-23	21 Jul 63
CAM-1	Jenny Lind Is., NWT	Aug 57	FPS-19 FPS-23	
CAM-2	Gladman Point, NWT	Aug 57	FPS-19 FPS-23	
CAM-3	Shepherd Bay, NWT	Aug 57	FPS-19 FPS-23	
CAM-4	Pelly Bay, NWT	Aug 57	FPS-19 FPS-23	
CAM-5	Mackar Inlet, NWT	Aug 57	FPS-19 FPS-23	
DYE-Main	Cape Dyer, NWT	Aug 57	FPS-19 FPS-23	
DYE-1	Qaqatoqaq, Greenland	Aug 61	FPS-30	
DYE-2	Ice Cap# 1, Greenland	Aug 61	FPS-30	

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Site #	Location	Manual Ops Date	Equipment*	Inactivation
DYE-3	Ice Cap #2, Greenld	Aug 61	FPS-30	
DYE-4	Kulusuk Is., Greenld	Aug 61	FPS-30	
FOX-Main	Hall Beach, NWT	Aug 57	FPS-19 FIS-23	
FOX-A	Bray Island, NWT	Aug 57	FPS-23	21 Jul 63
FOX-B	West Baffin Island, NWT	Aug 57	FPS-23	21 Jul 63
FOX-C	Ekalugad Fiord, NWT	Aug 57	FPS-23	21 Jul 63
FOX-D	Kivitoo, NWT	Aug 57	FPS-23	21 Jul 63
FOX-E	Durban Is., NWT	Aug 57	FPS-23	21 Jul 63
FOX-1	Rowley Is., NWT	Aug 57	FPS-19 FPS-23	15 Jan 71
FOX-2	Longstaff Bluff, NWT	Aug 57	FPS-19 FPS-23	
FOX-3	Dewar Lakes, NWT	Aug 57	FPS-19 FPS-23	
FOX-4	Cape Hooper, NWT	Aug 57	FPS-19 FPS-23	
FOX-5	Broughton Is., NWT	Aug 57	FPS-19 FPS-23	
LIZ-A	Cape Sabine, AK	Aug 57	FPS-23	21 Jul 63
LIZ-B	Icy Cape, AK	Aug 57	FPS-23	21 Jul 63
LIZ-C	Peard Bay, AK	Aug 57	FPS-23	21 Jul 63
LIZ-2	Point Lay, AK	Aug 57	FPS-19 FIS-23	
LIZ-3	Wainwright, AK	Aug 57	FPS-19 FIS-23	
PIN-Main	Cape Parry, NWT	Aug 57	FPS-19 FPS-23	
PIN-A	Pearce Point, NWT	Aug 57	FPS-23	21 Jul 63
PIN-B	Clifton Point, NWT	Aug 57	FPS-23	21 Jul 63
PIN-C	Bernard Harbour, NWT	Aug 57	FPS-23	21 Jul 63
PIN-D	Ross Point, NWT	Aug 57	FPS-23	21 Jul 63
PIN-E	Cape Peel, NWT	Aug 57	FPS-23	21 Jul 63
PIN-1	Clinton Point, NWT	Aug 57	FPS-19 FPS-23	

**CONFIDENTIAL**

Site #	Location	Manual Ops Date	Equipment*	Inactivation
PIN-2	Cape Young, NWT	Aug 57	FPS-19 FPS-23	
PIN-3	Lady Franklin Point, NWT	Aug 57	FPS-19 FPS-23	
PIN-4	Byron Bay, NWT	Aug 57	FPS-19 FPS-23	
POW-Main	Point Barrow, AK	Aug 57	FPS-19 FPS-23	
POW-A	Cape Simpson, AK	Aug 57	FPS-23	21 Jul 63
POW-B	Kogru, AK	Aug 57	FPS-23	21 Jul 63
POW-C	McIntyre, AK	Aug 57	FPS-23	21 Jul 63
POW-D	Brownlow Point, AK	Aug 57	FPS-23	21 Jul 63
POW-1	Lonely, AK	Aug 57	FPS-19 FPS-23	
POW-2	Oliktok, AK	Aug 57	FPS-19 FPS-23	
POW-3	Flaxman Is., AK	Aug 57	FPS-19 FPS-23	1 Oct 71
LIZ-1	Cape Lisburne, AK	Aug 57	FPS-20	1 Jun 69
COB-Main	Cold Bay, AK	Apr 59	FPS-19	1 Jun 69
COB-1	Nikolski, AK	Apr 59	FPS-19	1 Jun 69
COB-2	Driftwood Bay, AK	Apr 59	FPS-19	1 Jun 69
COB-3	Cape Sarichef, AK	Apr 59	FPS-19	1 Jun 69
COB-4	Port Moller, AK	Apr 59	FPS-19	1 Jun 69
COB-5	Port Heiden, AK	Apr 59	FPS-19	1 Jun 69
* FPS-23 removed from DEW Line sites 21 July 1963.				



Section V

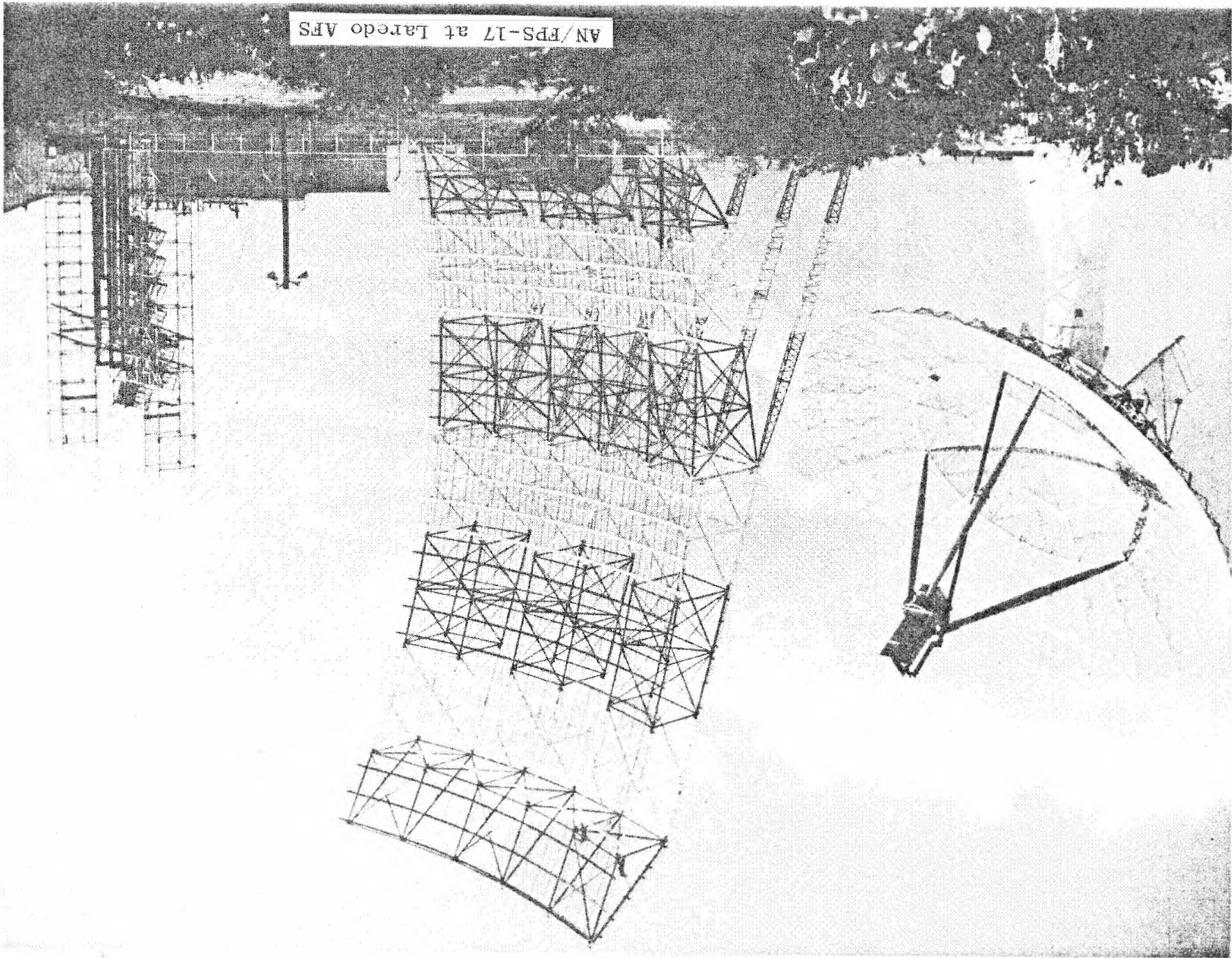
BMEWS  
1960-1972



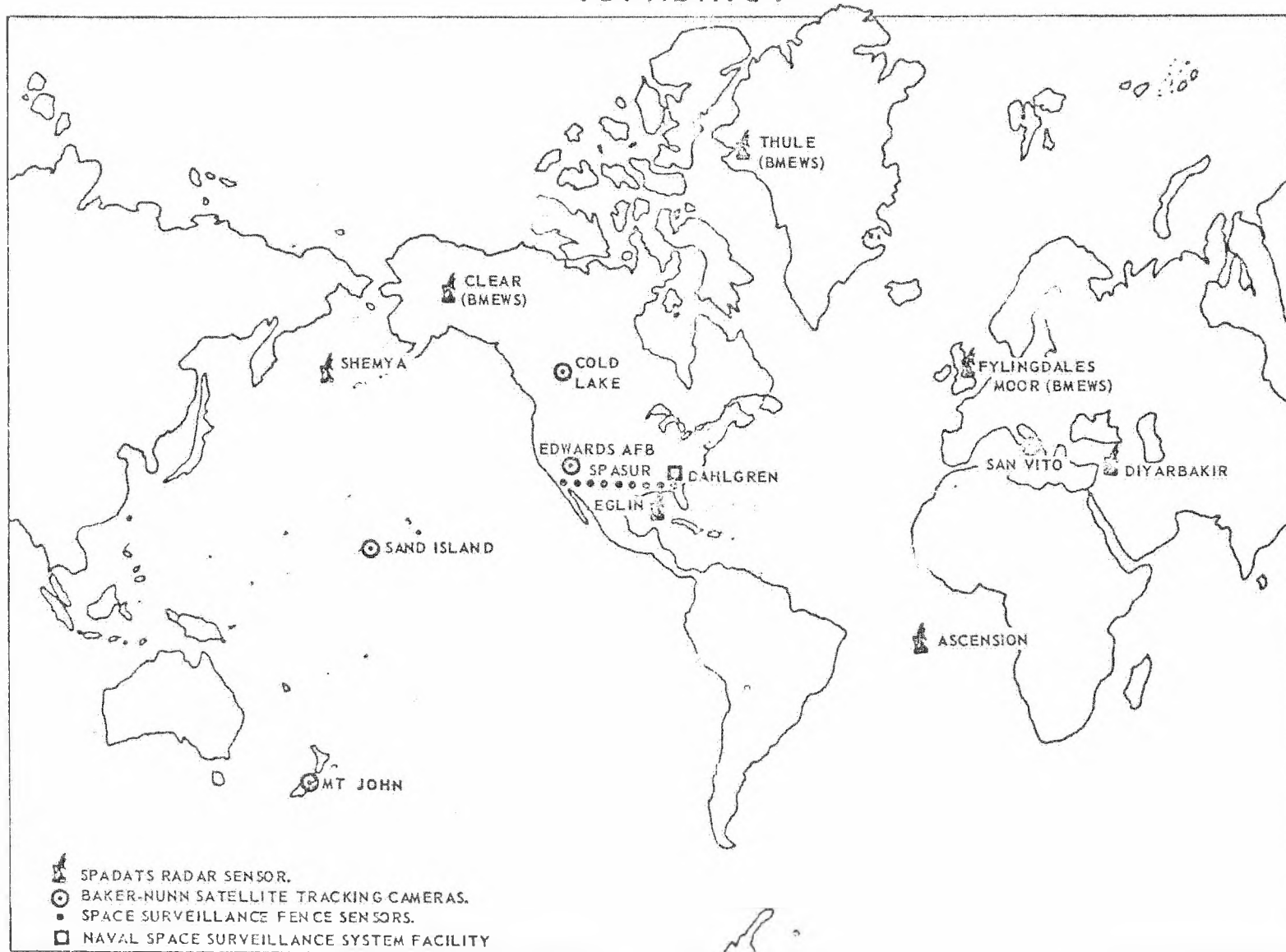
Section VI

SPACETRACK  
1961-1972

AN/FPS-17 at Laredo AFS



# SPACE DETECTION AND TRACKING SYSTEM (SPADATS)



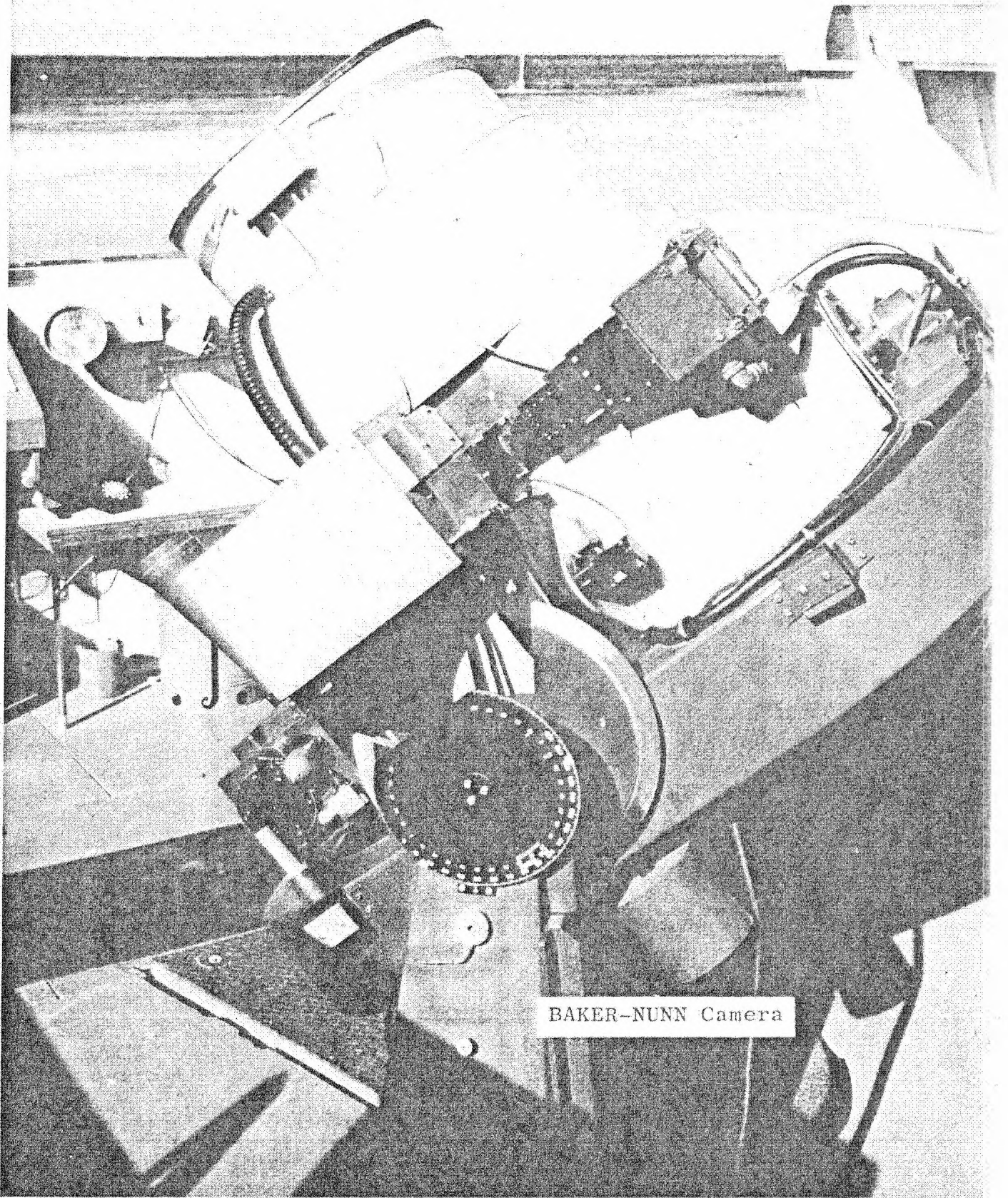
SPACETRACK FACILITIES

**SECRET**

Location	Sq	Ops Date	Radar Tracking	Radar Detection
SPACETRACK CENTER Ent AFB, CO	1 Aero Con Sq	Jul 61		
Edwards AFS, CA	18 SSQ	Mar 65	Baker-Nunn	
Shemya AFS, Alaska	16 SSQ	Feb 62	FPS-80(M)	FPS-17 (XW3)
Eglin CG, FL	20 SSQ	Dec 68	FPS-85 (tracking and detection)	
Sand Island, Pacific	Det 2/18SSQ	Oct 63	Baker-Nunn	
Diyarbakir, Turkey	19 SSQ	Jul 63	FPS-79	FPS-17 (XW1)
Ko Kha, Thailand	17 SSQ		CPS-10 (tracking and detection)	
Mt John, New Zealand	Det 1/18SSQ	Oct 69	Baker-Nunn	
San Vito, Italy	Det 3/18SSQ	Dec 70	Baker-Nunn	
Laredo AFB, TX	Det 1/1ACS	Jul 61*	FPS-78	FPS-17 (XW2)
* Ceased operation 15 July 1964.				

**SECRET**





BAKER-NUNN Camera

**SECRET**

Section VII

44OL OTH  
1968-1972

**SECRET**

(This page is Unclassified)

## 440L OTH FORWARD SCATTER RADAR SYSTEM

**SECRET**

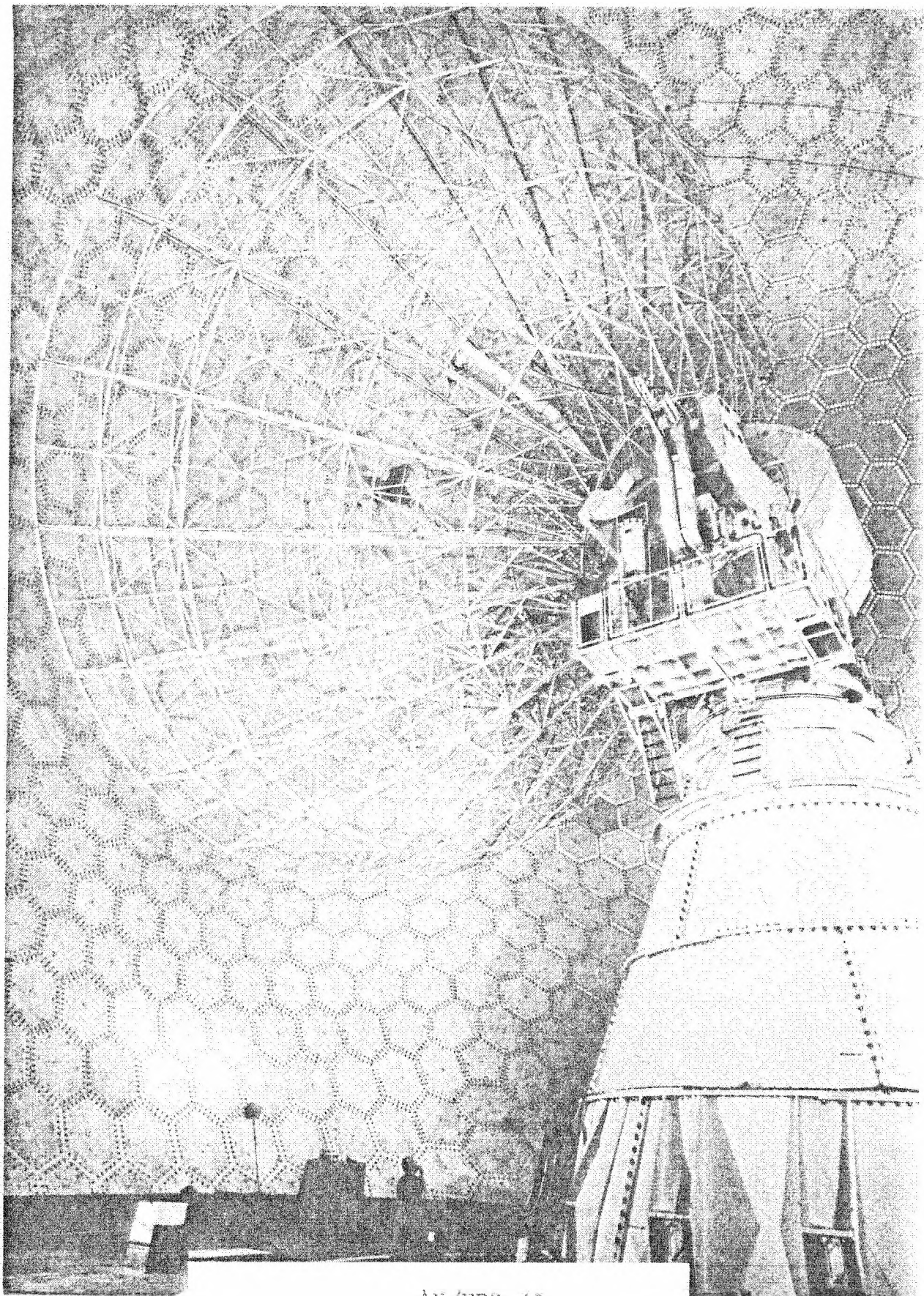
Site #	Location	IOC	Radar Receiver	Unit
R-1	Cyprus	1 Mar 68	FSQ-76	
R-2	San Vito, It.	1 Mar 68	FSQ-76	Det 2, 15 Comm Sq
R-3	Aviano AB, It.	1 Mar 68	FSQ-76	15 Comm Sq
R-4	Rothwesten, Ger.	1 Mar 68	FSQ-76	Det 1, 15 Comm Sq
R-5	Feltwell, Eng.	1 Mar 68	FSQ-76	OL A1, 15 Comm Sq
			Transmitter	
T-1	Wallace AS, PI	1 Mar 68	FRT-80	Det 2, 14 Comm Sq
T-2	Awase, Okinawa	1 Mar 68	FRT-80	Det 3, 14 Comm Sq
T-3	Tokoroza, Japan	1 Mar 68	FRT-80	14 Comm Sq
T-4	Chitose, Japan	1 Mar 68	FRT-80	Det 1, 14 Comm Sq

**SECRET**  
NOFORN EX UK

Section VIII

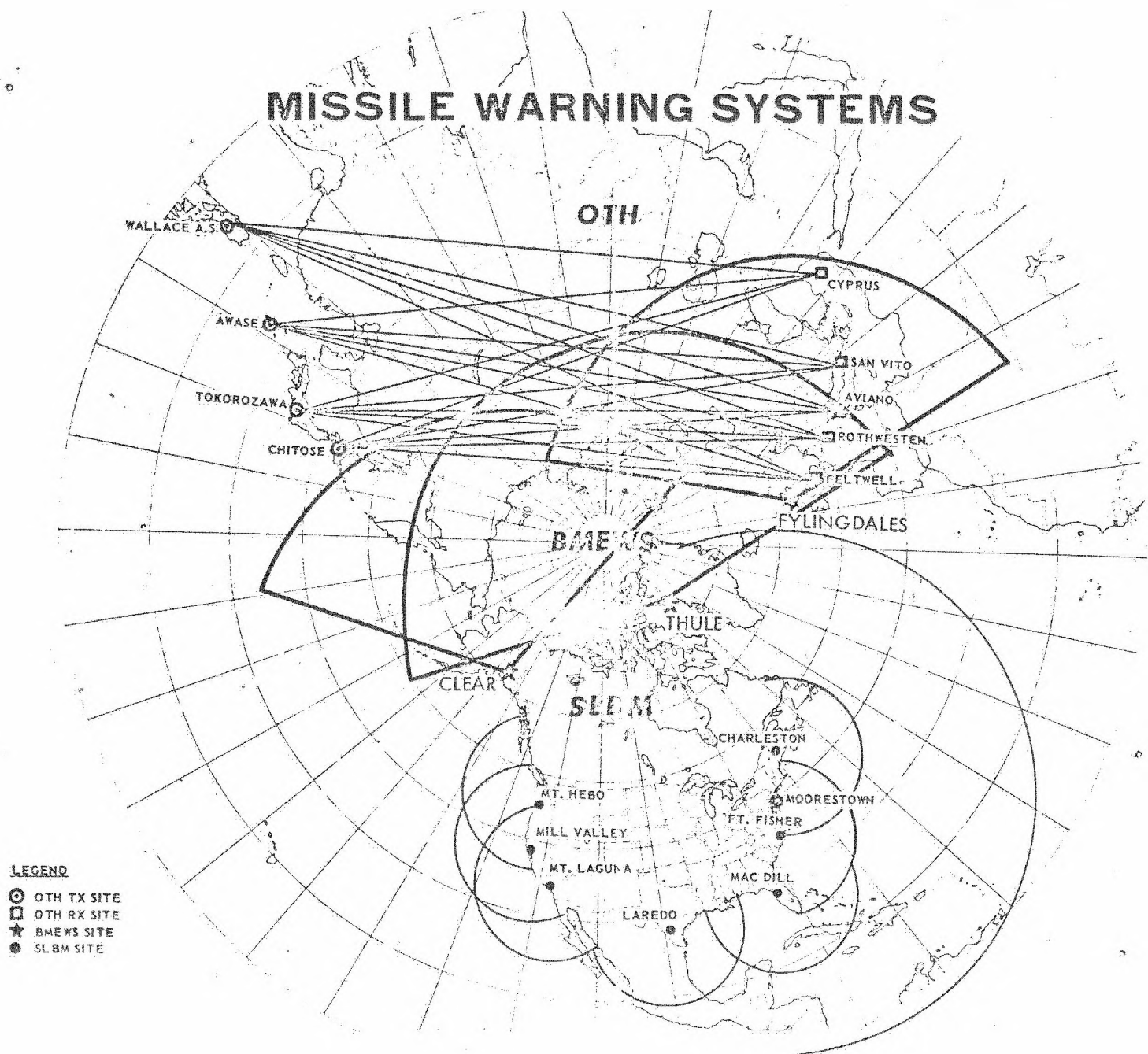
SLBM  
1970-1972





AN/FPS-49  
Moorestown

# MISSILE WARNING SYSTEMS



**LEGEND**

- ⊙ OTH TX SITE
- OTH RX SITE
- ★ BMEWS SITE
- SLBM SITE



