

# Hq. Air Force

## ■ 2008 USAF Almanac

The Department of the Air Force incorporates all elements of the Air Force and is administered by a civilian Secretary and supervised by a military Chief of Staff. The Secretariat and the Air Staff help the Secretary and the Chief of Staff direct the Air Force mission.

# Hq. Air Force

**Headquarters** Pentagon, Washington, D.C.

**Established** Sept. 18, 1947

**Secretary** Michael W. Wynne

**Chief of Staff** Gen. T. Michael Moseley

### ROLE

**Organize**, train, and equip air and space forces

### MISSION

**Deliver** sovereign options for the defense of the United States of America and its global interests—to fly and fight in air, space, and cyberspace

### FORCE STRUCTURE— SECRETARIAT

One Secretary  
One undersecretary  
Four assistant secretaries  
Two deputy undersecretaries  
Five directors  
Five offices

### FORCE STRUCTURE— AIR STAFF

One Chief of Staff  
One vice chief of staff  
One Chief Master Sergeant of the Air Force  
Six deputy chiefs of staff  
Three directors  
Eight offices

### PERSONNEL

(as of Sept. 30, 2007)

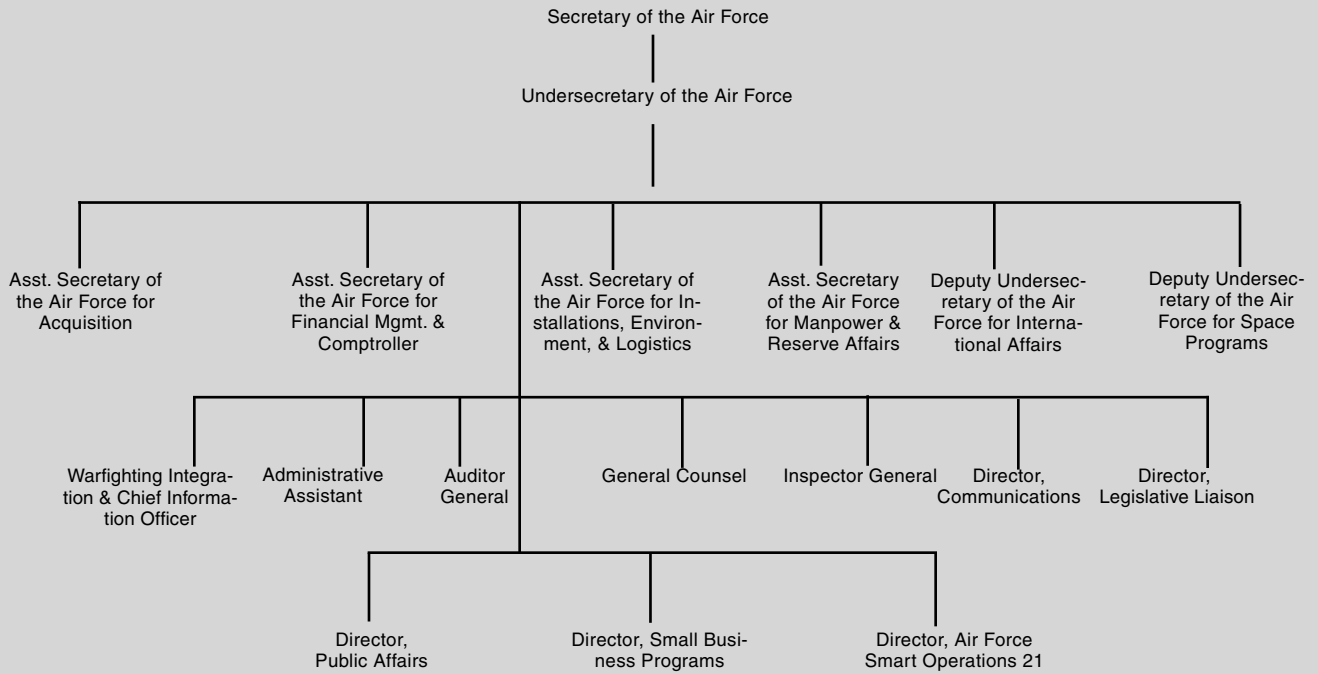
Active duty		1,642
Officers	1,389	
Enlisted	253	
Reserve components		493
ANG	61	
AFRC	432	
Civilian		818
<b>Total</b>		<b>2,953</b>

USAF photo by SSGT. Aaron D. Allmon II

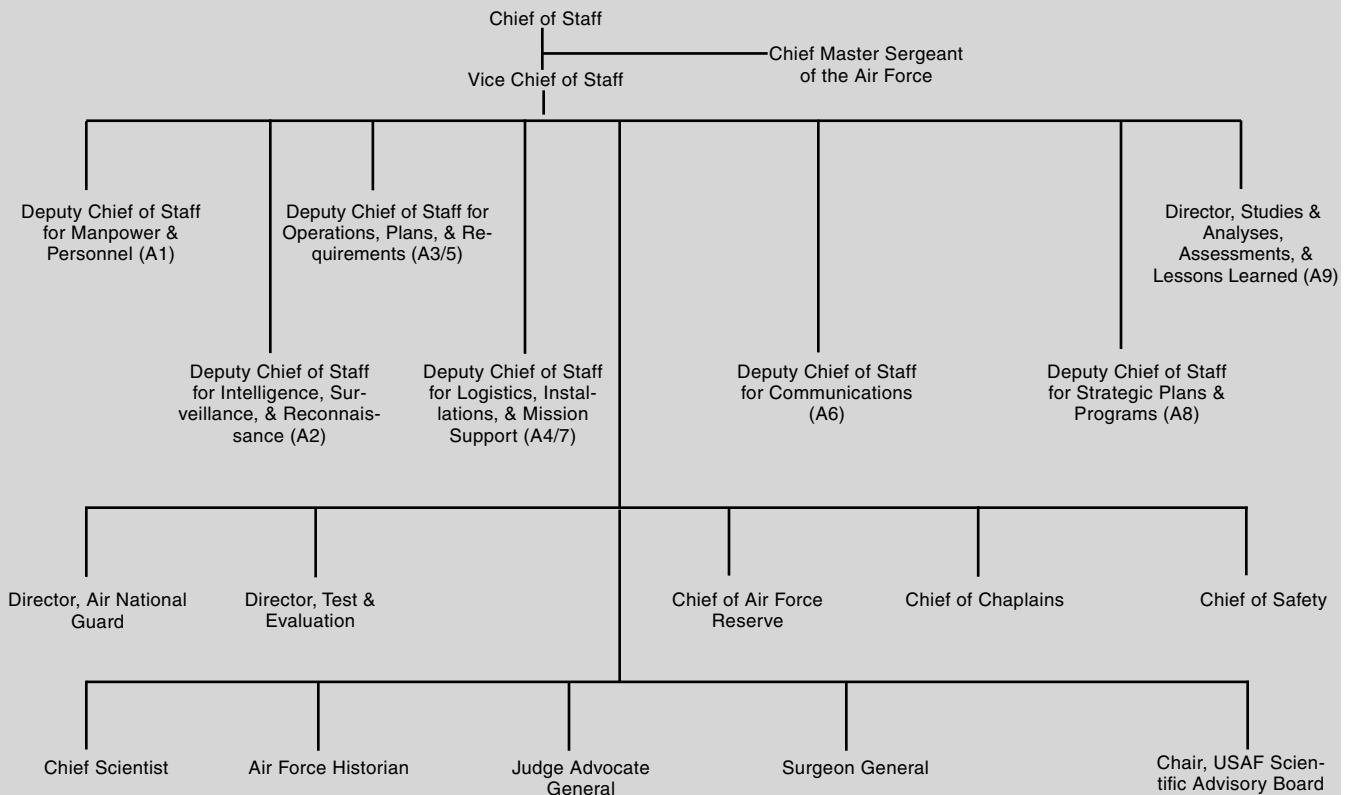


*An F-16 of the 20th Fighter Wing, Shaw AFB, S.C., flies near the Pentagon as part of Noble Eagle.*

## SECRETARIAT, PENTAGON, WASHINGTON, D.C.



## AIR STAFF, PENTAGON, WASHINGTON, D.C.



# Major Commands

## ■ 2008 USAF Almanac

A major command is a subdivision of the Air Force assigned a major part of the Air Force mission and directly subordinate to Hq. USAF. In general, there are two types of major commands: functional and geographical.

# Air Combat Command ACC

**Headquarters** Langley AFB, Va.

**Established** June 1, 1992

**Commander** Gen. John D.W. Corley

### MISSIONS

**Operate** USAF bombers (active and ANG and AFRC gained); USAF's CONUS-based (active and gained) fighter, reconnaissance, battle management, and command and control aircraft and intelligence and surveillance systems

**Organize,** train, equip, and maintain combat-ready forces for rapid deployment and employment to meet the challenges of peacetime air sovereignty and wartime combat requirements

**Provide** combat airpower to America's warfighting commands (Central, European, Northern, Pacific, and Southern); nuclear, conventional, and information operations forces to STRATCOM; air defense forces to NORAD

### COROLLARY MISSIONS

**Monitor** and intercept illegal drug traffic

**Test** new combat equipment

### FORCE STRUCTURE

Four numbered air forces: **1st**, Tyn dall AFB, Fla.; **8th**, Barksdale AFB, La.; **9th**, Shaw AFB, S.C.; **12th**, Davis-Monthan AFB, Ariz.

One primary subordinate unit: USAF Warfare Center, Nellis AFB, Nev.

27 wings

Four groups

### OPERATIONAL ACTIVITY

(as of Sept. 30, 2007)

Flying hours: 27,316 per month

### Major operations

Enduring Freedom (Afghanistan); Iraqi Freedom (Iraq); Noble Eagle (US)

### Major training exercises

Amalgam Dart Series; Amalgam Phantom; Ardent Century; Atlantic Strike; Blue Advance; Blue Flag; Eager Tiger; Eagle Resolve; Eastern Falcon; Ellipse Echo; Falcon Concor; Falcon Nest; Foal Eagle; Global Lightning; Global Thunder; Green Flag East and West; Initial Link; Internal Look; Iron Falcon; Maple Flag; New Horizons Series; Northern Edge; Panamax; Positive Force; Red Flag; Terminal Fury; Ulchi Focus Lens; Unified Endeavor; Vigilant Shield; Virtual Flag

### PERSONNEL

(as of Sept. 30, 2007)

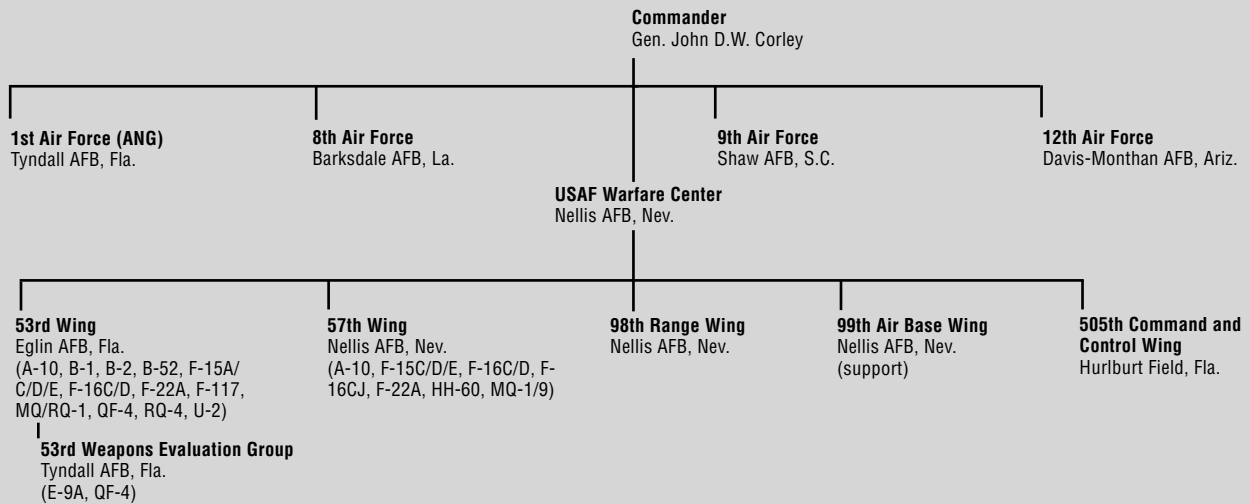
Active duty		83,631
Officers	11,849	
Enlisted	71,782	
Reserve components		57,418
ANG	46,913	
AFRC	10,505	
Civilian		10,394
<b>Total</b>		<b>151,443</b>

Photo by Rick Linares



*These F-22s of the 94th Fighter Squadron are assigned to ACC's 1st Fighter Wing, Langley AFB, Va.*

## AIR COMBAT COMMAND, LANGLEY AFB, VA.



EQUIPMENT				
(Primary aircraft inventory as of Sept. 30, 2007)	Bomber	118	Recon/BM/C3I	94
	Fighter/Attack	647	Trainer	36

UNIT	BASE	WEAPONS
1st Fighter Wing	Langley AFB, Va.	F-15C/D, F-22A
2nd Bomb Wing	Barksdale AFB, La.	B-52H
4th Fighter Wing	Seymour Johnson AFB, N.C.	F-15E
5th Bomb Wing	Minot AFB, N.D.	B-52H
7th Bomb Wing	Dyess AFB, Tex.	B-1B
9th Reconnaissance Wing	Beale AFB, Calif.	RQ-4, T-38, U-2R/S
20th Fighter Wing	Shaw AFB, S.C.	F-16C/CJ/D
23rd Wing	Moody AFB, Ga.	A/OA-10 (Pope AFB, N.C.), HC-130, HH-60
28th Bomb Wing	Ellsworth AFB, S.D.	B-1B
33rd Fighter Wing	Eglin AFB, Fla.	F-15C/D
49th Fighter Wing	Holloman AFB, N.M.	F-117A, QF-4, T-38B
53rd Wing	Eglin AFB, Fla.	A-10, B-1, B-2, B-52, F-15A/C/D/E, F-16C/D, F-22A, F-117, MQ/RQ-1, QF-4, RQ-4, U-2
55th Wing	Offutt AFB, Neb.	E-4B, OC-135B, RC-135S/U/V/W, TC-135S/W, WC-135
57th Wing	Nellis AFB, Nev.	A-10, F-15C/D/E, F-16C/D, F-16CJ, F-22A, HH-60, MQ-1/9
67th Network Warfare Wing	Lackland AFB, Tex.	
70th Intelligence Wing	Ft. Meade, Md.	
93rd Air Ground Operations Wing <sup>a</sup>	Moody AFB, Ga.	
98th Range Wing	Nellis AFB, Nev.	
99th Air Base Wing	Nellis AFB, Nev.	
116th Air Control Wing <sup>b</sup>	Robins AFB, Ga.	E-8C
355th Fighter Wing	Davis-Monthan AFB, Ariz.	A/OA-10
366th Fighter Wing	Mountain Home AFB, Idaho	F-15C/E
388th Fighter Wing	Hill AFB, Utah	F-16C/D
432nd Wing	Creech AFB, Nev.	MQ-1, MQ-9
505th Command and Control Wing	Hurlburt Field, Fla.	
509th Bomb Wing	Whiteman AFB, Mo.	B-2, T-38
552nd Air Control Wing	Tinker AFB, Okla.	E-3B/C
3rd Air Support Operations Group	Ft. Hood, Tex.	
53rd Weapons Evaluation Group <sup>c</sup>	Tyndall AFB, Fla.	E-9A, QF-4
55th Electronic Combat Group	Davis-Monthan AFB, Ariz.	EC-130H
820th Security Forces Group	Moody AFB, Ga.	

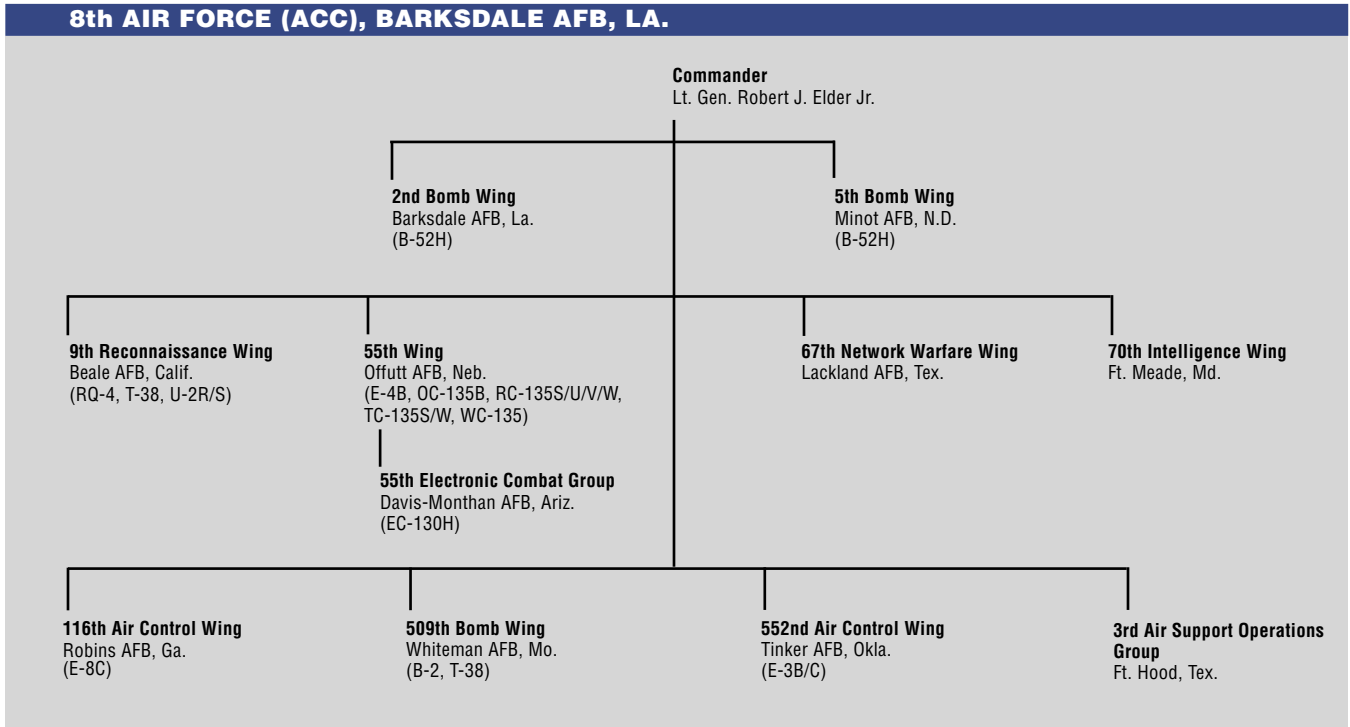
<sup>a</sup>Activated January 2008. <sup>b</sup>Blended wing with active duty and ANG personnel. <sup>c</sup>Part of 53rd Wing.

**Maj. Marc Himelhoch, 20th Fighter Wing, maneuvers his F-16 during an exercise near Shaw AFB, S.C.**

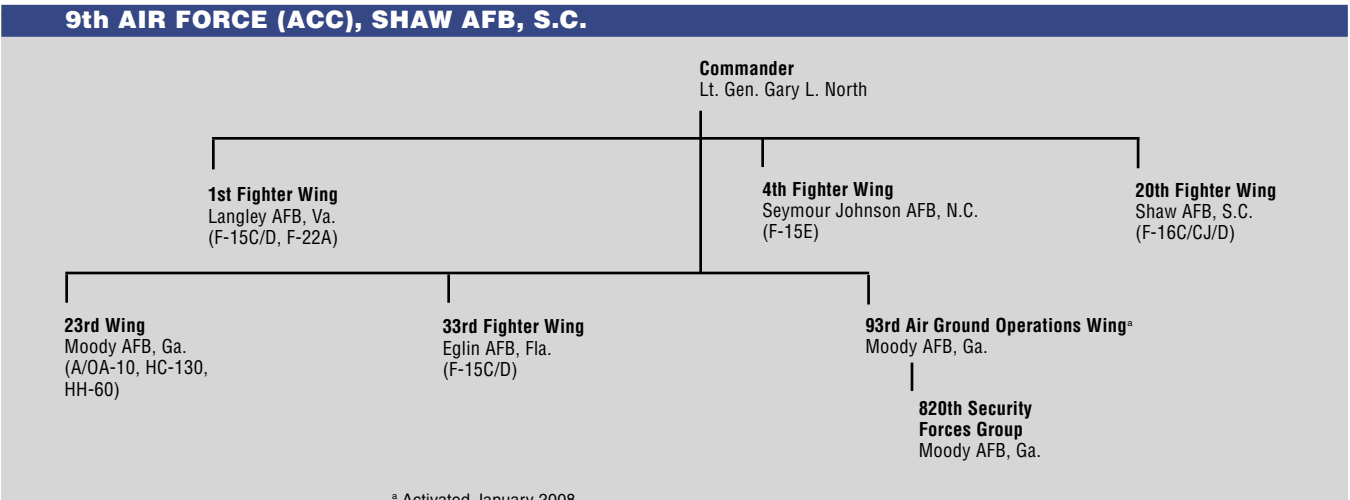
USAF photo by SSGT. Suzanne Day



**8th AIR FORCE (ACC), BARKSDALE AFB, LA.**

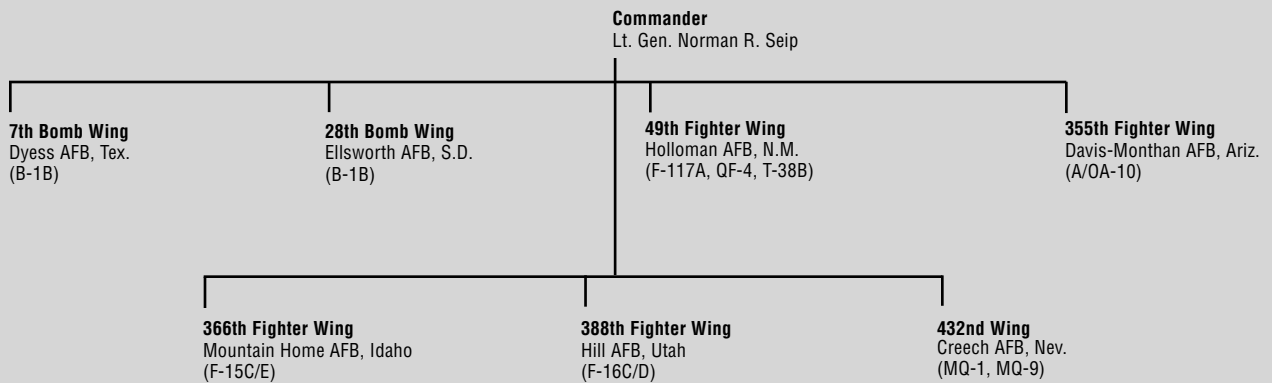


**9th AIR FORCE (ACC), SHAW AFB, S.C.**



<sup>a</sup> Activated January 2008.

## 12th AIR FORCE (ACC), DAVIS-MONTHAN AFB, ARIZ.



# AETC

## Air Education and Training Command

**Headquarters** Randolph AFB, Tex.

**Established** July 1, 1993

**Commander** Gen. William R. Looney III

### MISSIONS

**Recruit**, train, and educate professional, expeditionary-minded airmen to sustain the combat capability of America's Air Force

**Provide** basic military training, initial and advanced technical training, flying training, and professional military and degree-granting professional education

**Conduct** joint, readiness, and Air Force security assistance training

### FORCE STRUCTURE

Two numbered air forces and an educational headquarters: **2nd**, Keesler AFB, Miss.; **19th**, Randolph AFB, Tex.; **Air University**, Maxwell AFB, Ala.

Three DRUs: Air Force Recruiting Service and Air Force Security Assistance Training Squadron, Randolph AFB, Tex., and 59th Medical Wing, Lackland AFB, Tex.

16 wings  
Three groups  
Two squadrons

### OPERATIONAL ACTIVITY

(as of Sept. 30, 2007)  
Flying hours: 43,646 per month

### PERSONNEL

(as of Sept. 30, 2007)

Active duty		60,550
Officers	13,878	
Enlisted	46,672	
Reserve components		7,658
ANG	4,729	
AFRC	2,929	
Civilian		14,341
<b>Total</b>		<b>82,549</b>

### EQUIPMENT

(PAI as of Sept. 30, 2007)

Fighter/Attack	227
Helicopter	39
Special operations forces	11
Tanker	24
Trainer	805
Transport	55

Photo by Greg L. Davis



*T-37 (foreground) and T-6 trainers form up over Mississippi. Both are assigned to the 14th Flying Training Wing, Columbus AFB, Miss.*

UNIT	BASE	WEAPONS
<b>Flying/Aircrew Training Units (Active)</b>		
12th Flying Training Wing	Randolph AFB, Tex.	T-1A, T-6A, T-38C, T-43A
14th Flying Training Wing	Columbus AFB, Miss.	T-1A, T-6A, T-37B, T-38C
47th Flying Training Wing	Laughlin AFB, Tex.	T-1A, T-6A, T-38C
56th Fighter Wing	Luke AFB, Ariz.	F-16C/D
58th Special Operations Wing	Kirtland AFB, N.M.	HC-130N/P, MC-130H, MC-130P, HH-60G, UH-1N
71st Flying Training Wing	Vance AFB, Okla.	T-1A, T-6A, T-38C
80th Flying Training Wing	Sheppard AFB, Tex.	T-37B, T-38C
97th Air Mobility Wing	Altus AFB, Okla.	C-17A, KC-135R
314th Airlift Wing	Little Rock AFB, Ark.	C-130E/J
325th Fighter Wing	Tyndall AFB, Fla.	F-15C/D, F-22A
306th Flying Training Group	USAF Academy, Colo.	T-41D, T-51A, TG-10B/C, TG-14A, TG-15A/B, UV-18B
336th Training Group	Fairchild AFB, Wash.	UH-1N
23rd Flying Training Squadron <sup>a</sup>	Ft. Rucker, Ala.	UH-1H
45th Airlift Squadron <sup>b</sup>	Keesler AFB, Miss.	C-21A

### Technical Training Units

17th Training Wing	Goodfellow AFB, Tex.
37th Training Wing	Lackland AFB, Tex.
81st Training Wing	Keesler AFB, Miss.
82nd Training Wing	Sheppard AFB, Tex.
381st Training Group	Vandenberg AFB, Calif.

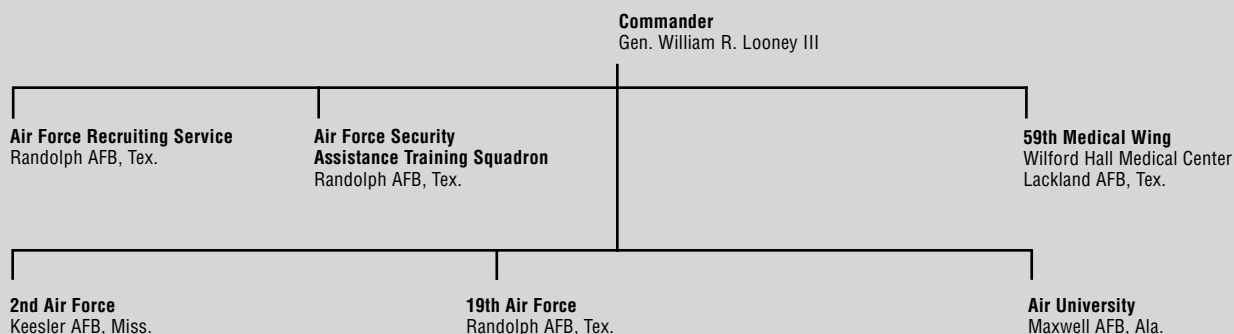
### Other Major Units

Air University	Maxwell AFB, Ala.
Air Force Recruiting Service	Randolph AFB, Tex.
42nd Air Base Wing	Maxwell AFB, Ala.
59th Medical Wing	Lackland AFB, Tex.

<sup>a</sup>Part of 58th Special Operations Wing

<sup>b</sup>Part of 314th Airlift Wing.

## AIR EDUCATION AND TRAINING COMMAND, RANDOLPH AFB, TEX.



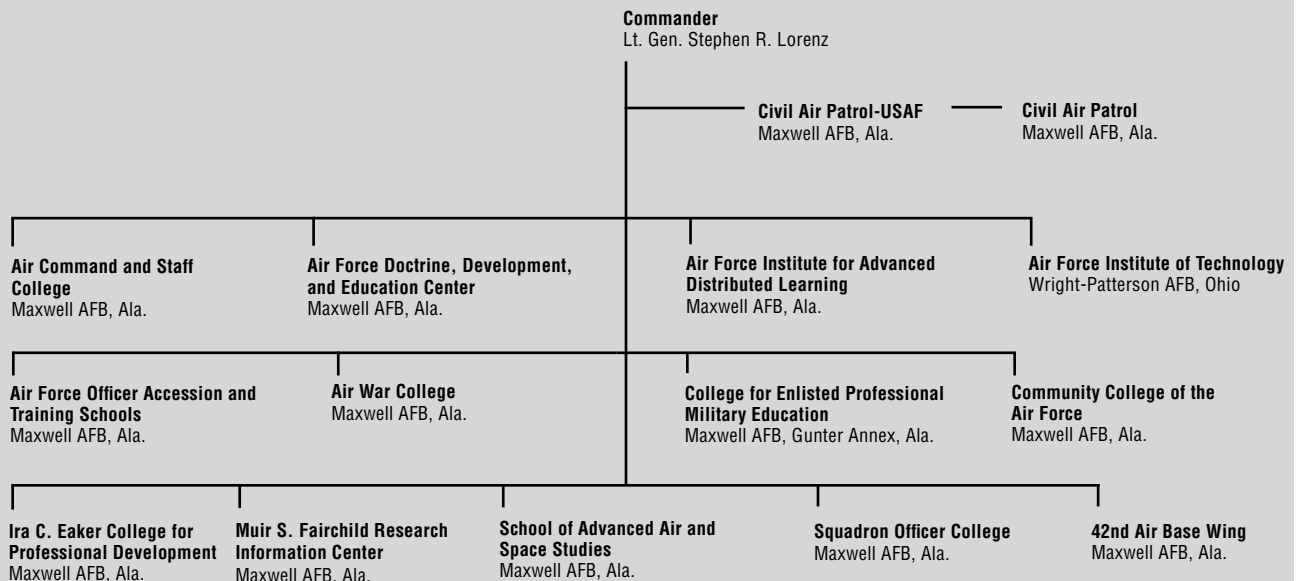
## 2nd AIR FORCE (AETC), KEESLER AFB, MISS.



## 19th AIR FORCE (AETC), RANDOLPH AFB, TEX.



## AIR UNIVERSITY (AETC), MAXWELL AFB, ALA.





# Air Force Materiel Command

**Headquarters** Wright-Patterson AFB, Ohio

**Established** July 1, 1992

**Commander** Gen. Bruce Carlson

## MISSIONS

**Deliver** war-winning expeditionary capabilities to the warfighter through development and transition of technology, professional acquisition management, exacting test and evaluation, and world-class sustainment of all Air Force weapon systems

## FORCE STRUCTURE

Three major product centers  
Two test centers  
Three air logistics centers  
Three specialized centers  
One laboratory with 10 technology directorates  
33 wings

## OPERATIONAL ACTIVITY

(as of Sept. 30, 2007)  
Flying hours: 2,500 per month

## PERSONNEL

(as of Sept. 30, 2007)

Active duty		19,069
Officers	6,094	
Enlisted	12,975	
Reserve components		2,329
ANG	0	
AFRC	2,329	
Civilian		56,804
<b>Total</b>		<b>78,202</b>

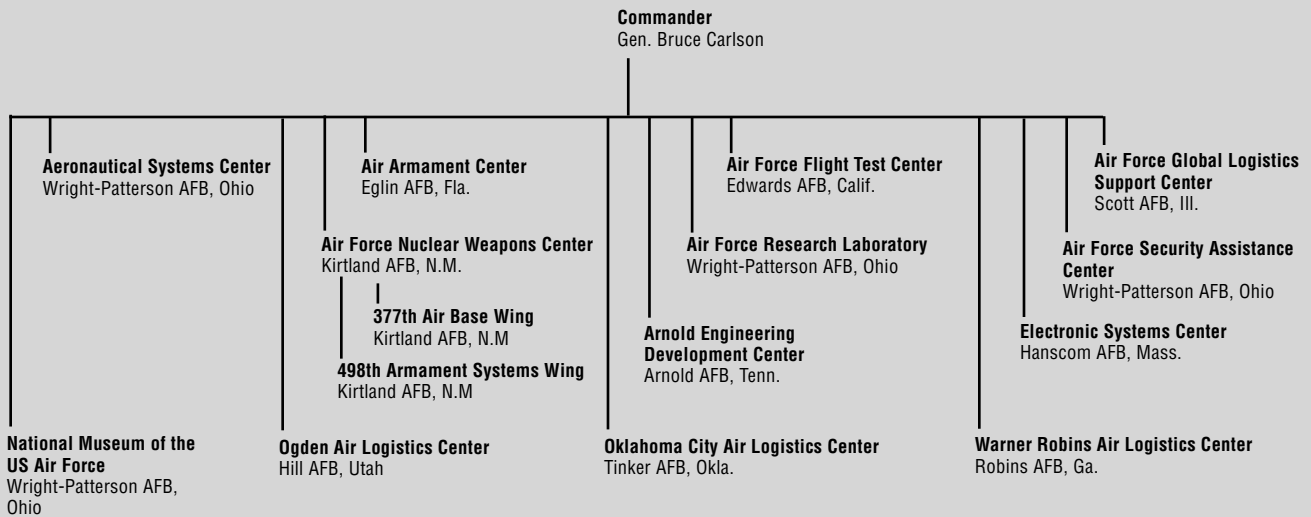
## EQUIPMENT

(PAI as of Sept. 30, 2007)

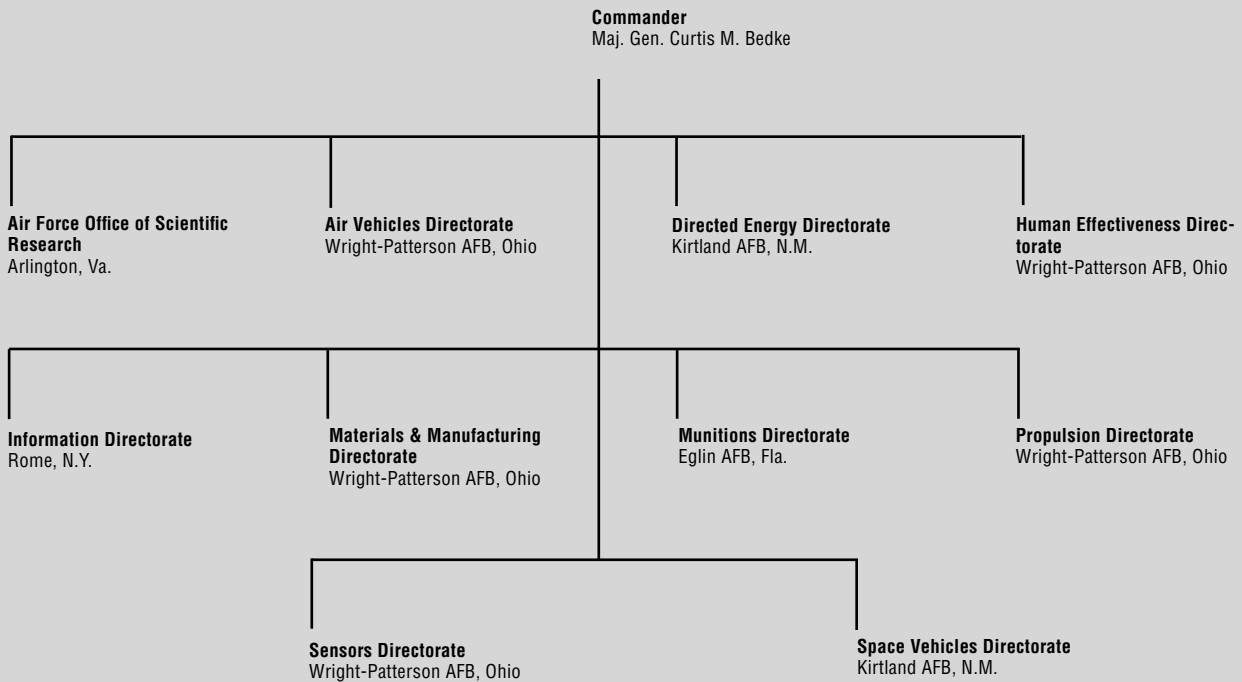
Bomber	3
Fighter/Attack	42
Helicopter	4
Tanker	3
Trainer	15
Transport	24

UNIT	BASE
Aeronautical Systems Center	Wright-Patterson AFB, Ohio
Air Armament Center	Eglin AFB, Fla.
Air Force Flight Test Center	Edwards AFB, Calif.
Air Force Global Logistics Support Center	Scott AFB, Ill.
Air Force Nuclear Weapons Center	Kirtland AFB, N.M.
Air Force Research Laboratory	Wright-Patterson AFB, Ohio
Air Force Security Assistance Center	Wright-Patterson AFB, Ohio
Arnold Engineering Development Center	Arnold AFB, Tenn.
Electronic Systems Center	Hanscom AFB, Mass.
National Museum of the US Air Force	Wright-Patterson AFB, Ohio
Ogden Air Logistics Center	Hill AFB, Utah
Oklahoma City Air Logistics Center	Tinker AFB, Okla.
Warner Robins Air Logistics Center	Robins AFB, Ga.
46th Test Wing	Eglin AFB, Fla.
66th Air Base Wing	Hanscom AFB, Mass.
72nd Air Base Wing	Tinker AFB, Okla.
75th Air Base Wing	Hill AFB, Utah
76th Maintenance Wing	Tinker AFB, Okla.
77th Aeronautical Systems Wing	Wright-Patterson AFB, Ohio
78th Air Base Wing	Robins AFB, Ga.
84th Combat Sustainment Wing	Hill AFB, Utah
88th Air Base Wing	Wright-Patterson AFB, Ohio
95th Air Base Wing	Edwards AFB, Calif.
96th Air Base Wing	Eglin AFB, Fla.
303rd Aeronautical Systems Wing	Wright-Patterson AFB, Ohio
308th Armament Systems Wing	Eglin AFB, Fla.
309th Maintenance Wing	Hill AFB, Utah
311th Human Systems Wing	Brooks City-Base, Tex.
312th Aeronautical Systems Wing	Wright-Patterson AFB, Ohio
326th Aeronautical Systems Wing	Wright-Patterson AFB, Ohio
327th Aircraft Sustainment Wing	Tinker AFB, Okla.
330th Aircraft Sustainment Wing	Robins AFB, Ga.
350th Electronic Systems Wing	Hanscom AFB, Mass.
377th Air Base Wing	Kirtland AFB, N.M.
402nd Maintenance Wing	Robins AFB, Ga.
412th Test Wing	Edwards AFB, Calif.
448th Combat Sustainment Wing	Tinker AFB, Okla.
478th Aeronautical Systems Wing	Wright-Patterson AFB, Ohio
498th Armament Systems Wing	Kirtland AFB, N.M.
508th Aircraft Sustainment Wing	Hill AFB, Utah
516th Aeronautical Systems Wing	Wright-Patterson AFB, Ohio
526th ICBM Systems Wing	Hill AFB, Utah
542nd Combat Sustainment Wing	Robins AFB, Ga.
551st Electronic Systems Wing	Hanscom AFB, Mass.
554th Electronic Systems Wing	Hanscom AFB, Mass.
653rd Electronic Systems Wing	Hanscom AFB, Mass.

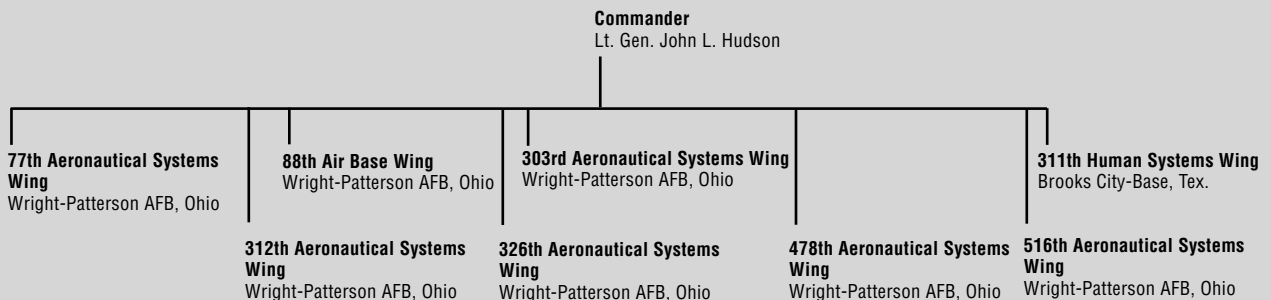
## AIR FORCE MATERIEL COMMAND, WRIGHT-PATTERSON AFB, OHIO



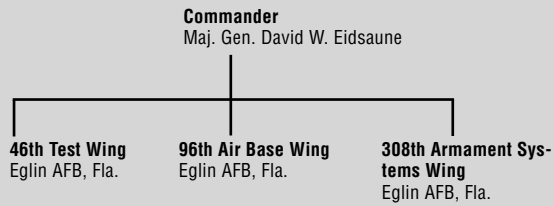
## AIR FORCE RESEARCH LABORATORY, WRIGHT-PATTERSON AFB, OHIO



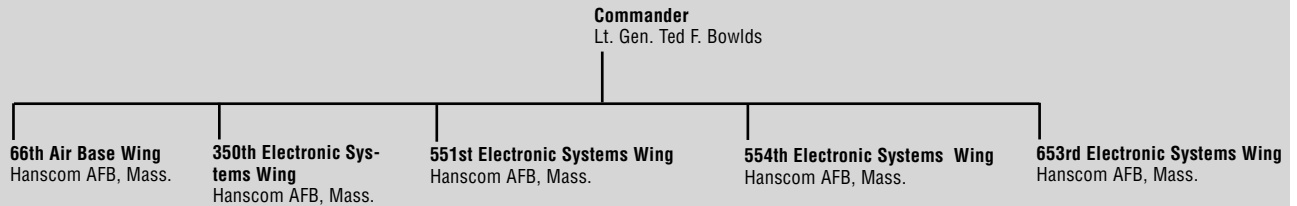
## AERONAUTICAL SYSTEMS CENTER, WRIGHT-PATTERSON AFB, OHIO



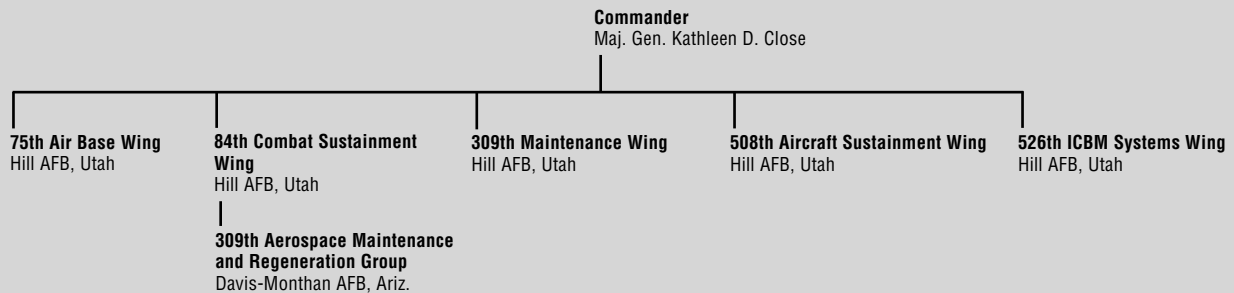
## AIR ARMAMENT CENTER, EGLIN AFB, FLA.



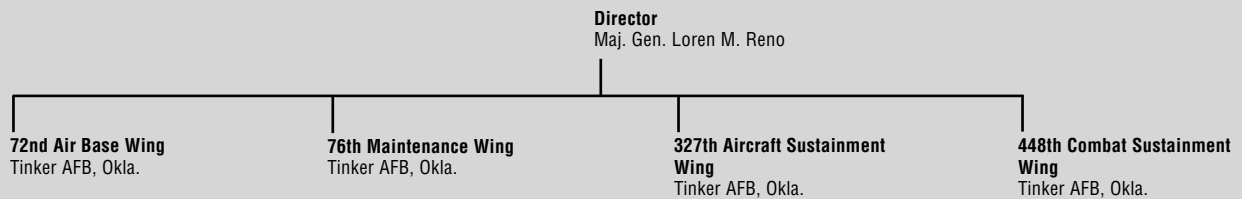
## ELECTRONIC SYSTEMS CENTER, HANSCOM AFB, MASS.



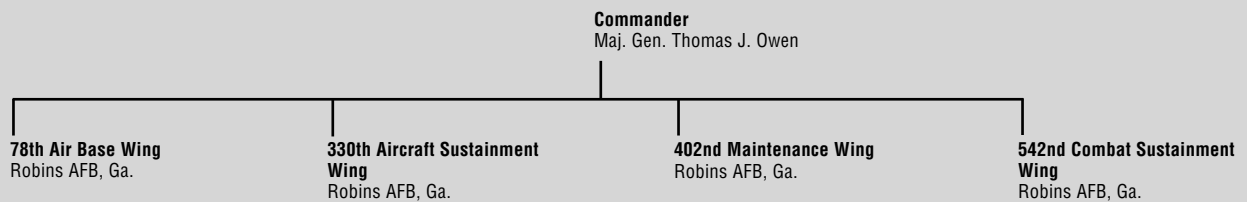
## OGDEN AIR LOGISTICS CENTER, HILL AFB, UTAH



## OKLAHOMA CITY AIR LOGISTICS CENTER, TINKER AFB, OKLA.



## WARNER ROBINS AIR LOGISTICS CENTER, ROBINS AFB, GA.



## AIR FORCE FLIGHT TEST CENTER, EDWARDS AFB, CALIF.



# Air Force Space Command

# AFSPC

**Headquarters** Peterson AFB, Colo.

**Established** Sept. 1, 1982

**Commander** Gen. C. Robert Kehler

## MISSIONS

**Operate** and test ICBM forces for STRATCOM; missile warning radars, sensors, and satellites; national space-launch facilities and operational boosters; worldwide space surveillance radars and optical systems; worldwide space environmental systems; position, navigation, and timing systems

**Provide** command and control for DOD satellites; missile warning to NORAD/NORTHCOM and STRATCOM; space weather support to entire DOD

**Produce** and acquire advanced space systems

## COROLLARY MISSIONS

**Develop** and integrate space support for the warfighter

**Serve** as lead command for all USAF UH-1 helicopter programs

## OTHER RESPONSIBILITIES

**Provide** communications, computer, and base support to NORAD; technology safeguard monitors to support

launches of US satellites on foreign launch vehicles

**Supply** range and launch facilities for military, civil, and commercial space launch

## FORCE STRUCTURE

Two numbered air forces: **14th**, Vandenberg AFB, Calif.; **20th**, F.E. Warren AFB, Wyo.

Two major product centers: Space and Missile Systems Center, Los Angeles AFB, Calif.; Space Innovation and Development Center, Schriever AFB, Colo.

16 wings

## PERSONNEL

(as of Sept. 30, 2007)

Active duty		18,147
Officers	4,966	
Enlisted	13,181	
Reserve components		2,147
ANG	789	
AFRC	1,358	
Civilian		6,667
<b>Total</b>		<b>26,961</b>

## EQUIPMENT

(as of Sept. 30, 2007)

### Missile warning systems:

DSP satellites, Ballistic Missile Early Warning System, Pave PAWS radars, Perimeter Acquisition Radar Attack Characterization System, Space Based Infrared System, and conventional radars

**Helicopters:** UH-1N 18

**ICBMs:** Minuteman III 450

### Satellite command and control

**system:** Air Force Satellite Control Network

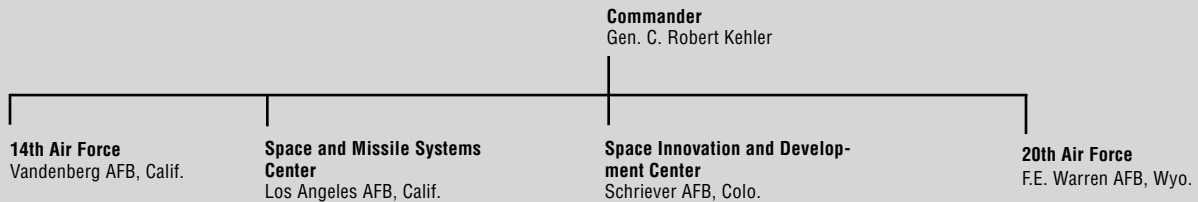
**Satellite systems** (as of Sep. 30, 2007):

GPS: Block II/IIA/IIR	30
DMSP	6
DSCS III	9
Milstar	5
Interim Polar System	2

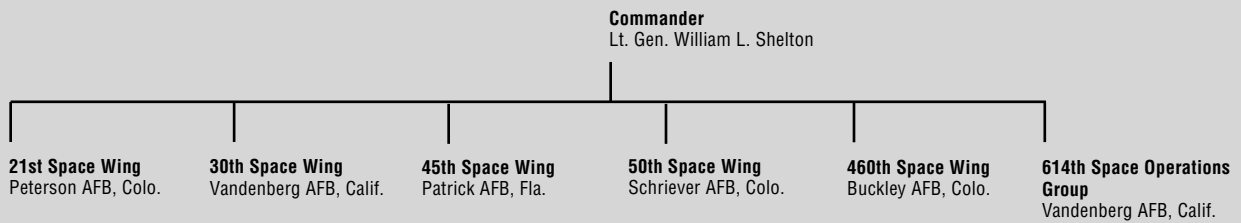
**Space surveillance systems:** Electro-Optical Deep Space Surveillance System and phased-array, mechanical tracking, and passive surveillance radars

UNIT	BASE	WEAPONS/FUNCTIONS
21st Space Wing	Peterson AFB, Colo.	Missile warning and space control
30th Space Wing	Vandenberg AFB, Calif.	Launch, range operations, support for space and ICBM test
45th Space Wing	Patrick AFB, Fla., and Cape Canaveral AFS, Fla.	Launch, range operations, support for shuttle program, and US Navy Trident test
50th Space Wing	Schriever AFB, Colo.	Satellite command and control
90th Space Wing	F.E. Warren AFB, Wyo.	Minuteman III ICBM, UH-1
91st Space Wing	Minot AFB, N.D.	Minuteman III ICBM, UH-1
341st Space Wing	Malmstrom AFB, Mont.	Minuteman III ICBM, UH-1
460th Space Wing	Buckley AFB, Colo.	Missile warning and global surveillance
Global Positioning Systems Wing	Los Angeles AFB, Calif.	Development, launch, and sustainment of GPS
Launch and Range Systems Wing	Los Angeles AFB, Calif.	Military space acquisition
MilSatCom Systems Wing	Los Angeles AFB, Calif.	Plan, acquire, and sustain space-enabled communications
Space-Based Infrared Systems Wing	Los Angeles AFB, Calif.	Acquisition, integration, launch, and operating R&D spacecraft
Space Development and Test Wing	Los Angeles AFB, Calif.	R&D, purchase, and fielding of military space systems
Space Superiority Systems Wing	Los Angeles AFB, Calif.	Development, fielding, and sustainment of weapons systems
61st Air Base Wing	Los Angeles AFB, Calif.	Base support systems
526th ICBM Systems Wing	Hill AFB, Utah	Modernization and sustainment of nuclear ICBM force
DMSP System Group	Los Angeles AFB, Calif.	Development, test, acquisition, and sustainment of satellites, sensors, and ground systems
Satellite Control and Network Systems Group	Los Angeles AFB, Calif.	Modernize and sustain Air Force Satellite Control Network
Space Logistics Group	Peterson AFB, Colo.	Satellite mission integration
614th Space Operations Group	Vandenberg AFB, Calif.	
Space Innovation and Development Center	Schriever AFB, Colo.	Testing, training, tactics development

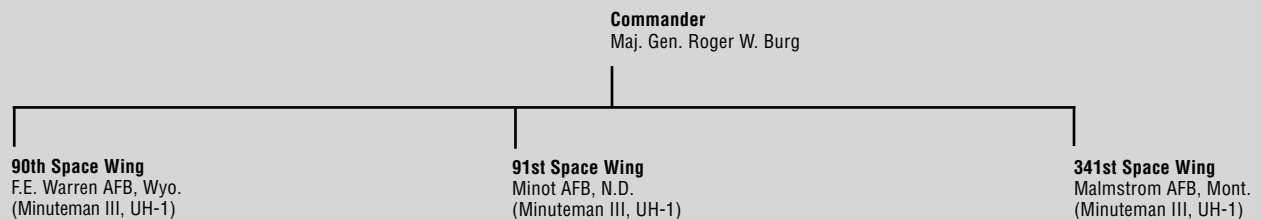
## AIR FORCE SPACE COMMAND, PETERSON AFB, COLO.



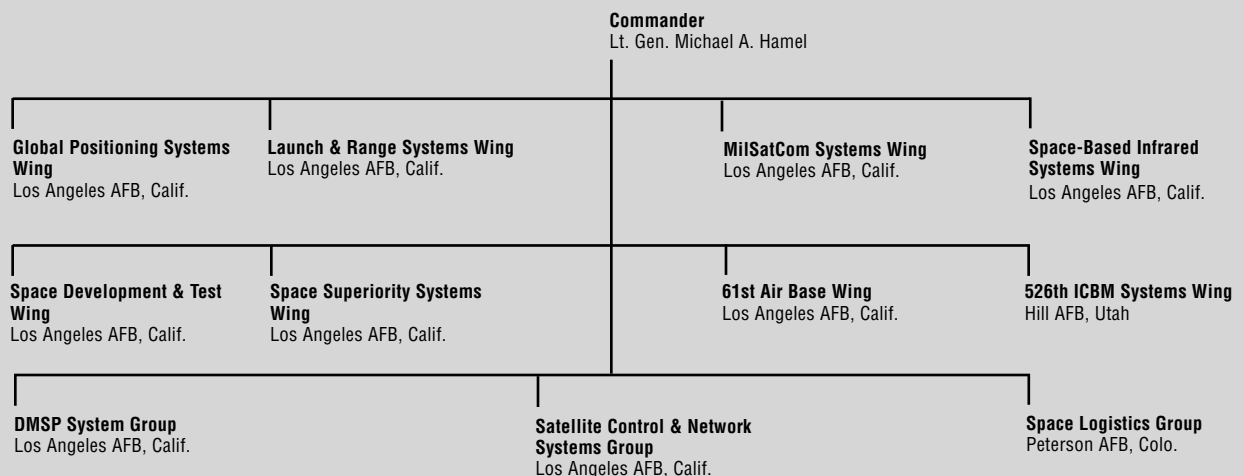
## 14th AIR FORCE (AFSPC), VANDENBERG AFB, CALIF.



## 20th AIR FORCE (AFSPC), F.E. WARREN AFB, WYO.



## SPACE AND MISSILE SYSTEMS CENTER, LOS ANGELES AFB, CALIF.



# Air Force Special Operations Command

**Headquarters** Hurlburt Field, Fla.

**Established** May 22, 1990

**Commander** Lt. Gen. Donald C. Wurster

## MISSIONS

**Serve** as America's specialized airpower, delivering special operations power anytime, anywhere

**Provide** Air Force special operations forces for worldwide deployment and assignment to regional unified commands

**Tasked** for seven mission areas: shaping and stability operations; battlefield air operations; information operations; intelligence, surveillance, and reconnaissance; SOF mobility; precision engagement; and agile combat support

## FORCE STRUCTURE

Two wings  
Three groups  
Two squadrons  
USAF Special Operations School

## OPERATIONAL ACTIVITY

(as of Sept. 30, 2007)  
Flying hours: 3,927 per month

## Major operations

Enduring Freedom (Afghanistan); Iraqi Freedom (Iraq); Global War on Terror; Noble Eagle (US)

## PERSONNEL

(as of Sept. 30, 2007)

Active duty		9,718
Officers	1,775	
Enlisted	7,943	
Reserve components		2,889
ANG	1,426	
AFRC	1,463	
Civilian		881
<b>Total</b>		<b>13,488</b>

## EQUIPMENT

(PAI as of Sept. 30, 2007)

Helicopter	34
SOF	71
Tanker	15

UNIT	BASE	WEAPONS
1st Special Operations Wing	Hurlburt Field, Fla.	AC-130H/U, CV-22, MC-130H, MH-53J/M, UH-1N
27th Special Operations Wing	Cannon AFB, N.M.	MC-130W
352nd Special Operations Group	RAF Mildenhall, UK	MC-130H, MC-130P, MH-53M
353rd Special Operations Group	Kadena AB, Japan	MC-130H, MC-130P
720th Special Tactics Group	Hurlburt Field, Fla.	
3rd Special Operations Squadron <sup>a</sup>	Creech AFB, Nev.	MQ-1
9th Special Operations Squadron <sup>b</sup>	Eglin AFB, Fla.	MC-130P
18th Flight Test Squadron	Hurlburt Field, Fla.	
USAF Special Operations School	Hurlburt Field, Fla.	

<sup>a</sup>Part of 27th SOW. <sup>b</sup>Part of 1st SOW.

## AIR FORCE SPECIAL OPERATIONS COMMAND, HURLBURT FIELD, FLA.

**Commander**  
Lt. Gen. Donald C. Wurster



# Air Mobility Command

**Headquarters** Scott AFB, Ill.

**Established** June 1, 1992

**Commander** Gen. Arthur J. Lichte

## MISSIONS

**Provide** rapid global mobility and sustainment through tactical and strategic airlift and aerial refueling for US armed forces

## COROLLARY MISSIONS

**Provide** special duty and operational support aircraft and global humanitarian support

**Perform** peacetime and wartime aeromedical evacuation missions

## FORCE STRUCTURE

One numbered air force: **18th**, Scott AFB, Ill.

Two expeditionary mobility task forces: 15th, Travis AFB, Calif.; 21st, McGuire AFB, N.J.

One DRU: Air Force Expeditionary Center, Ft. Dix, N.J.

14 wings

Five groups

## OPERATIONAL ACTIVITY

(as of Sept. 30, 2007)

Flying hours: 42,675 per month

## Major operations

Enduring Freedom (Afghanistan); Iraqi Freedom (Iraq); Noble Eagle (US); Humanitarian and disaster relief

## Major training exercises

Ardent Sentry; Cobra Gold; Global Thunder; Northern Edge; Ulchi Focus Lens

## PERSONNEL

(as of Sept. 30, 2007)

Active duty		45,143
Officers	7,337	
Enlisted	37,806	
Reserve components		82,080
ANG	37,297	
AFRC	44,783	
Civilian support		8,364
<b>Total</b>		<b>135,587</b>

## EQUIPMENT

(PAI as of Sept. 30, 2007)

Tanker	174
Transport	242

USAF photo by MSgt. Robert Wieland



*A KC-10 tanker refuels an F-16 over Alaska.*

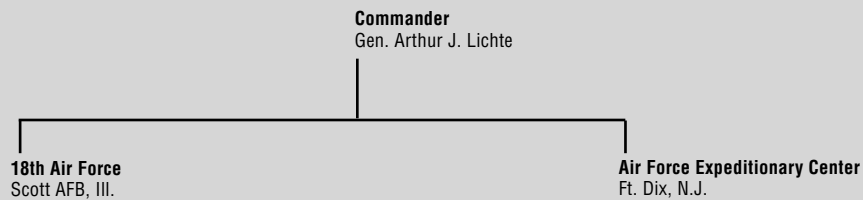


USAF photo by SSgt. April Quintanilla

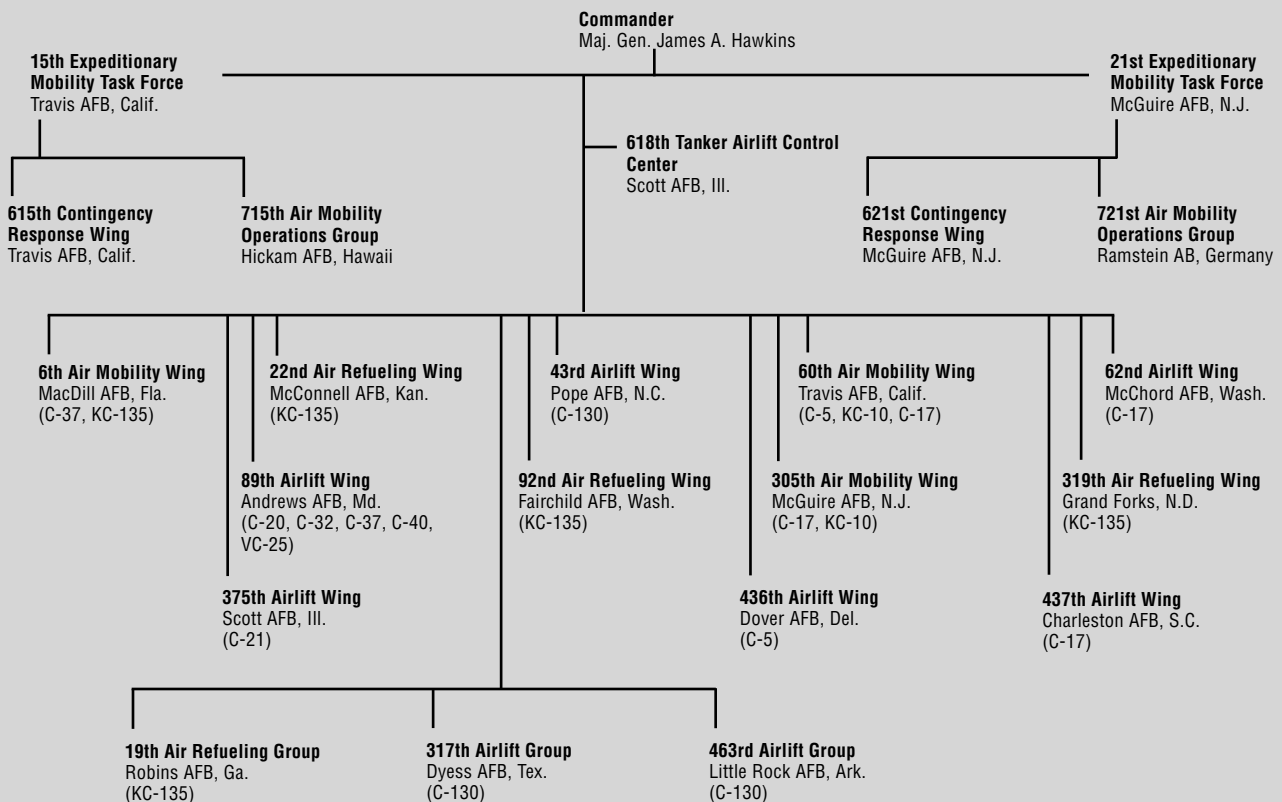
*Globemaster IIIs prepare for takeoff at Charleston AFB, S.C.*

UNIT	BASE	WEAPONS
6th Air Mobility Wing	MacDill AFB, Fla.	C-37, KC-135
22nd Air Refueling Wing	McConnell AFB, Kan.	KC-135
43rd Airlift Wing	Pope AFB, N.C.	C-130
60th Air Mobility Wing	Travis AFB, Calif.	C-5, KC-10, C-17
62nd Airlift Wing	McChord AFB, Wash.	C-17
89th Airlift Wing	Andrews AFB, Md.	C-20, C-32, C-37, C-40, VC-25
92nd Air Refueling Wing	Fairchild AFB, Wash.	KC-135
305th Air Mobility Wing	McGuire AFB, N.J.	C-17, KC-10
319th Air Refueling Wing	Grand Forks AFB, N.D.	KC-135
375th Airlift Wing	Scott AFB, Ill.	C-21
436th Airlift Wing	Dover AFB, Del.	C-5
437th Airlift Wing	Charleston AFB, S.C.	C-17
615th Contingency Response Wing	Travis AFB, Calif.	
621st Contingency Response Wing	McGuire AFB, N.J.	
19th Air Refueling Group	Robins AFB, Ga.	KC-135
317th Airlift Group	Dyess AFB, Tex.	C-130
463rd Airlift Group	Little Rock AFB, Ark.	C-130
715th Air Mobility Operations Group	Hickam AFB, Hawaii	
721st Air Mobility Operations Group	Ramstein AB, Germany	
618th Tanker Airlift Control Center	Scott AFB, Ill.	

### AIR MOBILITY COMMAND, SCOTT AFB, ILL.



### 18TH AIR FORCE (AMC), SCOTT AFB, ILL.





# Pacific Air Forces

**Headquarters** Hickam AFB, Hawaii

**Established** July 1, 1957

**Commander** Gen. Carrol H. Chandler

## MISSIONS

**Provide** ready air and space power to promote US interests in the Asia-Pacific region during peacetime, crisis, and war

## FORCE STRUCTURE

Four numbered air forces: **5th**, Yokota AB, Japan; **7th**, Osan AB, South Korea; **11th**, Elmendorf AFB, Alaska; **13th**, Hickam AFB, Hawaii  
Nine wings

## OPERATIONAL ACTIVITY

(as of Sept. 30, 2007)

Flying hours: 9,805 per month

## Major operations

Enduring Freedom (Afghanistan); Iraqi Freedom (Iraq)

## Major training exercises

Balikatan; Cobra Gold; Commando Sling; Cope India; Cope North; Cope Thunder; Cope Tiger; Foal Eagle; Geronimo Thrust; Keen Sword; Positive Force; Reception, Staging, Onward Movement, & Integration; Tandem Thrust; Ulchi Focus Lens

USAF photo



An F-22 from Elmendorf AFB, Alaska, monitors a Russian Tu-95MS in November 2007.

## PERSONNEL

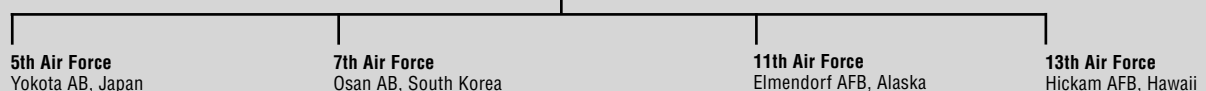
(as of Sept. 30, 2007)

Active duty	30,324	Reserve components	5,192
Officers	4,030	ANG	4,409
Enlisted	26,294	AFRC	783
		Civilian	7,842
		<b>Total</b>	<b>43,358</b>

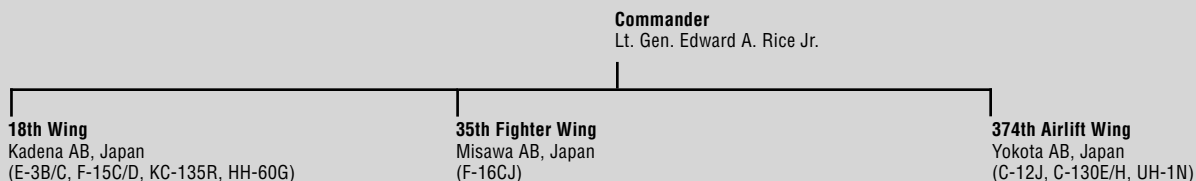
UNIT	BASE	WEAPONS
3rd Wing	Elmendorf AFB, Alaska	C-12, C-17, E-3, F-15, F-22
8th Fighter Wing	Kunsan AB, South Korea	F-16C/D
15th Airlift Wing	Hickam AFB, Hawaii	C-17, C-37, C-40
18th Wing	Kadena AB, Japan	E-3B/C, F-15C/D, KC-135R, HH-60G
35th Fighter Wing	Misawa AB, Japan	F-16CJ
36th Wing	Andersen AFB, Guam	
51st Fighter Wing	Osan AB, South Korea	A/OA-10A, F-16C/D
354th Fighter Wing	Eielson AFB, Alaska	F-16C/D
374th Airlift Wing	Yokota AB, Japan	C-12J, C-130E/H, UH-1N

## PACIFIC AIR FORCES, HICKAM AFB, HAWAII

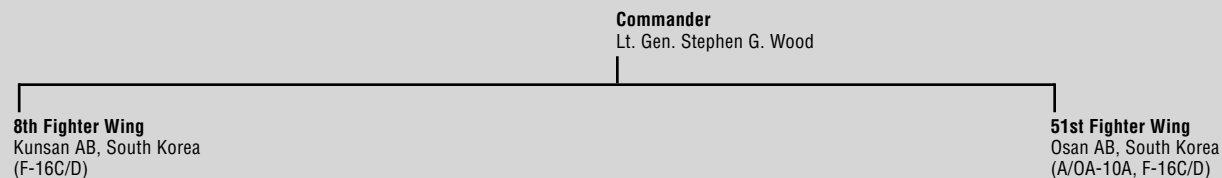
**Commander**  
Gen. Carrol H. Chandler



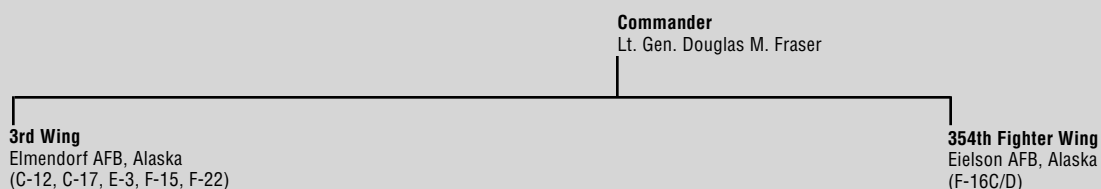
## 5th AIR FORCE (PACAF), YOKOTA AB, JAPAN



## 7th AIR FORCE (PACAF), OSAN AB, SOUTH KOREA



## 11th AIR FORCE (PACAF), ELMENDORF AFB, ALASKA



### EQUIPMENT

(PAI as of Sept. 30, 2007)

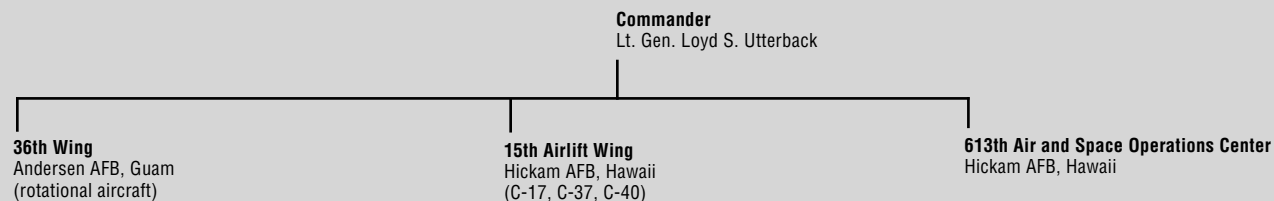
Fighter/Attack	213
Helicopter	11
Recon	4
Tanker	14
Transport	35

USAF photo by TSgt. Quinton T. Burris



*F-16s from Kunsan Air Base head out over South Korea's coastline.*

## 13th AIR FORCE (PACAF), HICKAM AFB, HAWAII



# USAFE

## US Air Forces in Europe

**Headquarters** Ramstein AB, Germany

**Established** Aug. 7, 1945

**Commander** Gen. Roger A. Brady

### MISSIONS

**Deliver** airpower options to combatant commander

**Support** joint, coalition, NATO, and warfighting Hq. operations

**Promote** regional stability

### FORCE STRUCTURE

One numbered air force: **3rd**, Ramstein AB, Germany

Nine wings

### OPERATIONAL ACTIVITY

(as of Sept. 30, 2007)

Flying hours: 6,800 per month

### Major operations

Enduring Freedom (Afghanistan); Iraqi Freedom (Iraq); Joint Forge (Bosnia); Joint Guardian (Kosovo)

### Major training exercises

African Eagle; African Lion; Agile Leader; Agile Response; Anatolian Eagle; Atlas Drop; Baltops; Blue Game; Cannon Cloud; Clean Hunter; Combined Endeavor; Cooperative Key; Destined Glory; Dimming Sun; Flintlock; Immediate Response; Juniper Stallion; Medflag; Polo Hat; Positive Force; Rescuer/Medceur; Senior

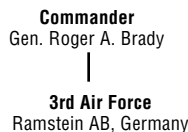
USAF photo by Amn. Perry M. Aston



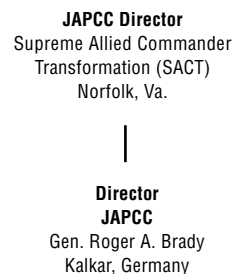
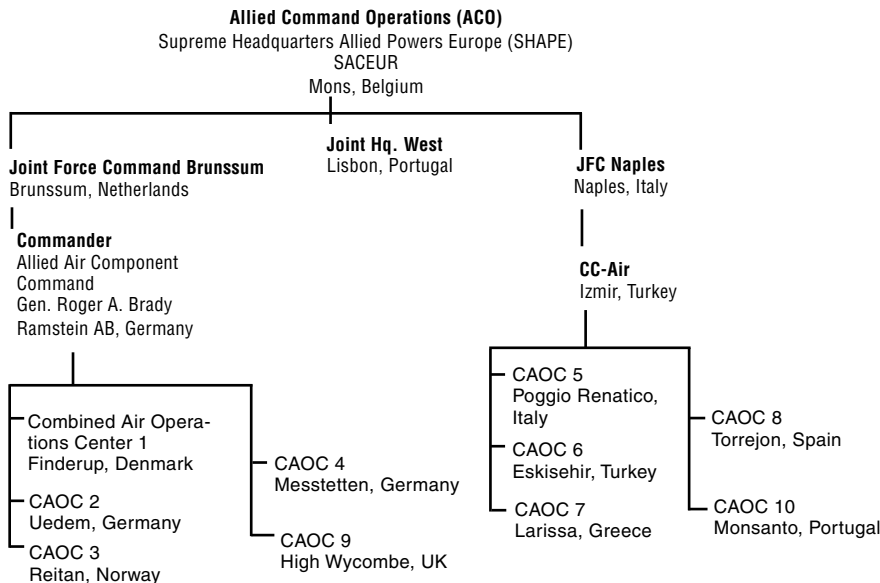
*An F-15 taxis down the flight line at RAF Lakenheath, Britain.*

Commander Warfighting Seminar; Sentry White Eagle; Steadfast Nerve; Steadfast Number; Union Flash; Victory Strike

## US AIR FORCES IN EUROPE, RAMSTEIN AB, GERMANY



The USAFE organizational chart above shows peacetime lines of command. The charts below show the NATO wartime air command lines (left) and COMUSAFE's role as Joint Airpower Competence Center director (right).



**PERSONNEL**

(as of Sept. 30, 2007)

Active duty		25,851
Officers	3,255	
Enlisted	22,596	
Reserve components		557
ANG	211	
AFRC	346	
Civilian		5,418
<b>Total</b>		<b>31,826</b>

Photo by Clive Bennett



**EQUIPMENT**

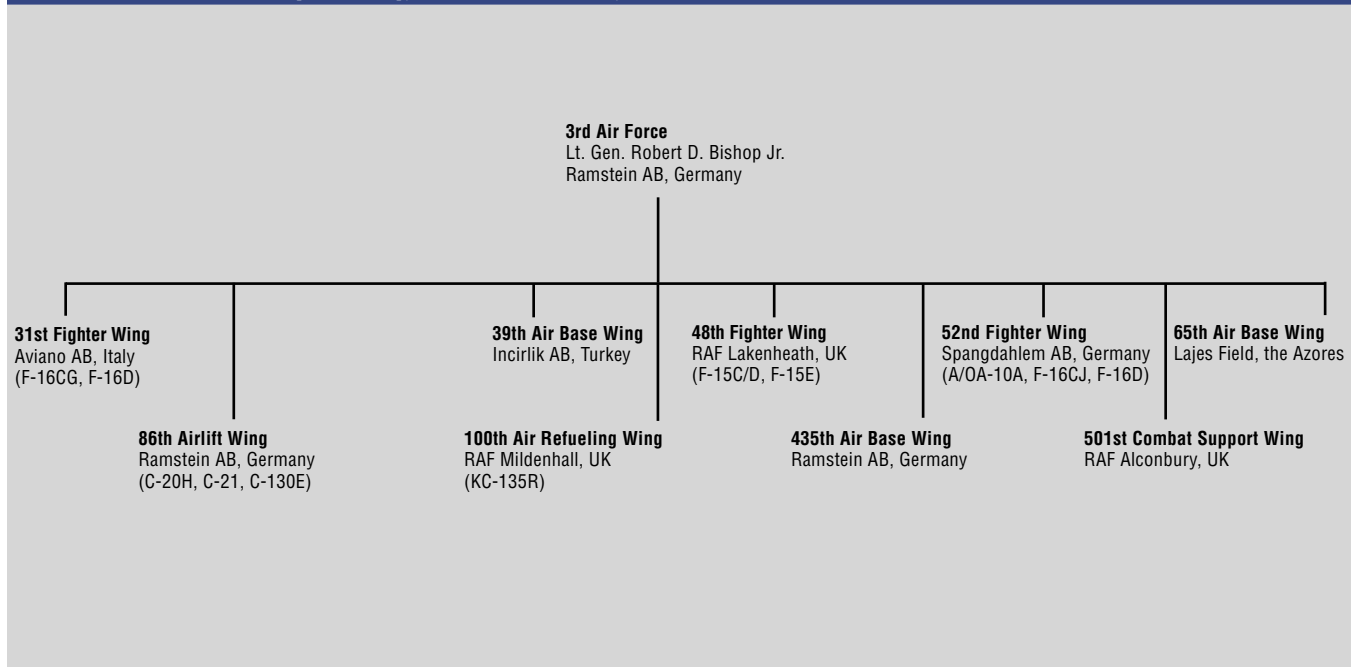
(PAI as of Sept. 30, 2007)

Fighter/Attack	174
Tanker	15
Transport	26

*F-16CGs based at Aviano AB, Italy, line the ramp at RAF Fairford, Britain, as a NATO 707 arrives for an exercise.*

UNIT	BASE	WEAPONS
31st Fighter Wing	Aviano AB, Italy	F-16CG, F-16D
39th Air Base Wing	Incirlik AB, Turkey	Tactical range and contingency support, rotational aircraft
48th Fighter Wing	RAF Lakenheath, UK	F-15C/D, F-15E
52nd Fighter Wing	Spangdahlem AB, Germany	A/OA-10A, F-16CJ, F-16D
65th Air Base Wing	Lajes Field, the Azores	
86th Airlift Wing	Ramstein AB, Germany	C-20H, C-21, C-130E
100th Air Refueling Wing	RAF Mildenhall, UK	KC-135R
435th Air Base Wing	Ramstein AB, Germany	
501st Combat Support Wing	RAF Alconbury, UK	

**3RD AIR FORCE (USAFE), RAMSTEIN AB, GERMANY**



# Air Reserve Components

■ 2008 USAF Almanac

The Air Reserve Components for USAF are the Air National Guard and Air Force Reserve Command. Air Force Reserve Command stood up as a major command Feb. 17, 1997. The change in status, authorized by Congress in the Fiscal 1997 National Defense Authorization Act, was based on the experience gained from the Air Force Reserve component mobilization for Operations Desert Shield and Desert Storm.

## Air Force Reserve Command

# AFRC

**Headquarters** Robins AFB, Ga.

**Established** Feb. 17, 1997

**Commander** Lt. Gen. John A. Bradley

### MISSIONS

**Support** the active duty force **Serve** in such missions as fighter, bomber, airlift, aerial port operations, aerial refueling, rescue, special operations, aeromedical evacuation, aerial fire fighting, weather reconnaissance, space operations, airborne air control, flying training, flight testing, and aerial spraying

**Provide** support and disaster relief in the US

**Support** national counterdrug efforts

**Handle** administration of USAF's individual mobilization augmentees

### FORCE STRUCTURE

Air Force Reserve Command Recruiting Service

Air Reserve Personnel Center, Denver

Three numbered air forces: **4th**, March ARB, Calif.; **10th**, NAS JRB Fort Worth, Tex.; **22nd**, Dobbins ARB, Ga.

35 wings

Six groups

### OPERATIONAL ACTIVITY

Enduring Freedom (Afghanistan); Iraqi Freedom (Iraq); Noble Eagle (US)

USAF photo by Capt. Wade Arnold



**920th Rescue Wing crews and support personnel at Patrick AFB, Fla., load supplies onto an HC-130P/N.**

### PERSONNEL

(as of Sept. 30, 2007)

Total (selected reserve)	*71,146
Officers	16,346
Enlisted	54,800
Civilian	4,062
<b>Total</b>	<b>75,208</b>

\*Numbers for AFRC personnel assigned to Majcoms, FOAs, and DRUs are included here.

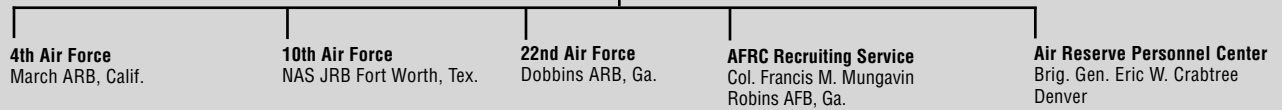
### EQUIPMENT

(PAI as of Sept. 30, 2007)

Bomber	8
Fighter/Attack	89
Helicopter	13
Recon/BM/C3I	10
SOF	8
Tanker	77
Transport	143

## AIR FORCE RESERVE COMMAND, ROBINS AFB, GA.

**Commander**  
Lt. Gen. John A. Bradley



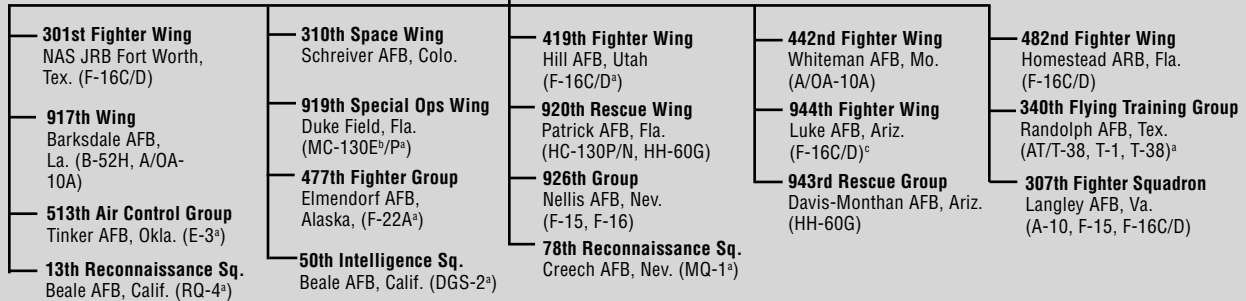
## 4th AIR FORCE (AMC), MARCH ARB, CALIF.

**Commander**  
Maj. Gen. Robert E. Duignan



## 10th AIR FORCE (ACC), NAS JRB FORT WORTH, TEX.

**Commander**  
Brig. Gen. Thomas R. Coon



## 22nd AIR FORCE (AMC), DOBBINS ARB, GA.

**Commander**  
Maj. Gen. Martin M. Mazick



\*Associate aircraft.

<sup>a</sup>Active-associate (owned by AFRC, flown by active).

<sup>c</sup>AFRC-owned and associate aircraft.

**ANGB** Air National Guard Base  
**ARB** Air Reserve Base  
**Arpt.** Airport

**ARS** Air Reserve Station  
**JRB** Joint Reserve Base  
**NAS** Naval Air Station

# Air National Guard

**Headquarters** Washington, D.C.

**Established** Sept. 18, 1947

**Director** Lt. Gen. Craig R. McKinley

## MISSIONS

**Provide** combat capability to the warfighter and security for the homeland

**Provide** ready units to support national security objectives

**Protect** life and property and preserve peace, order, and public safety

## FORCE STRUCTURE

One numbered air force: **1st**, Tyndall AFB, Fla.

88 wings

Seven squadrons

## OPERATIONAL ACTIVITY

Enduring Freedom (Afghanistan); Iraqi Freedom (Iraq); Noble Eagle (US)

## PERSONNEL

(as of Sept. 30, 2007)

Total ANG military*	106,256
Officers	14,025
Enlisted	92,231
Civilian	179
<b>Total</b>	<b>106,435</b>

\*Includes ANG personnel assigned to MAJCOMS, FOAs, and DRUs.

## EQUIPMENT

(PAI as of Sept. 30, 2007)

Fighter/Attack	609
Helicopter	15
Recon/BM/C3I	15
SOF	4
Tanker	179
Transport	214

Photo by Rick Linares



*A Maryland Air National Guard C-130J banks during a training mission. Below: 1st Lt. Tyler Cox looks over his F-15 at the 142nd Fighter Wing, Portland Arpt., Ore.*

USAF photo by S/A John Hughel



## 1st AIR FORCE (ACC), TYNDALL AFB, FLA.

**Commander**  
Maj. Gen. Henry C. Morrow

**Southeast Air Defense Sector (ANG)**  
Tyndall AFB, Fla.

**Northeast Air Defense Sector (ANG)**  
Rome, N.Y.

**Western Air Defense Sector (ANG)**  
McChord AFB, Wash.

## The Air National Guard by Major Command Assignment

### Air Combat Command

#### A/OA-10A

103rd Fighter Wing  
104th Fighter Wing  
110th Fighter Wing  
111th Fighter Wing  
124th Wing  
175th Wing  
188th Fighter Wing

#### C-130

124th Wing  
156th Airlift Wing  
175th Wing

#### Distributed Common Ground Station

102nd Intelligence Wing  
181st Intelligence Wing  
184th Intelligence Wing  
117th Intelligence Squadron  
123rd Intelligence Squadron  
152nd Intelligence Squadron  
192nd Intelligence Squadron  
234th Intelligence Squadron

#### E-8C

116th Air Control Wing

#### F-15

125th Fighter Wing  
131st Fighter Wing  
142nd Fighter Wing  
159th Fighter Wing

#### F-16

113th Wing  
114th Fighter Wing  
115th Fighter Wing  
120th Fighter Wing  
122nd Fighter Wing  
127th Wing  
132nd Fighter Wing  
138th Fighter Wing  
140th Wing  
144th Fighter Wing  
148th Fighter Wing  
150th Fighter Wing  
158th Fighter Wing  
169th Fighter Wing  
177th Fighter Wing  
180th Fighter Wing  
183rd Fighter Wing  
187th Fighter Wing  
192nd Fighter Wing

#### MC/HC-130/HH-60

106th Rescue Wing  
129th Rescue Wing

#### MQ-1

119th Wing  
147th Reconnaissance Wing  
163rd Reconnaissance Wing

#### RC-26

115th Fighter Wing  
125th Fighter Wing  
130th Airlift Wing  
141st Air Refueling Wing  
144th Fighter Wing  
147th Reconnaissance Wing  
150th Fighter Wing  
162nd Fighter Wing  
174th Reconnaissance Wing  
186th Air Refueling Wing  
187th Fighter Wing

Bradley Arpt., Conn.  
Barnes Arpt., Mass.  
W.K. Kellogg Arpt., Mich.  
Willow Grove ARS, Pa.  
Boise Air Terminal, Idaho  
Martin State Arpt., Md.  
Fort Smith Arpt., Ark.

Boise Air Terminal, Idaho  
Luis Munoz Marin Arpt., Puerto Rico  
Martin State Arpt., Md.

Otis ANGB, Mass.  
Hulman Arpt., Ind.  
McConnell AFB, Kan.  
Birmingham, Ala.  
Little Rock AFB, Ark.  
Reno, Nev.  
Langley AFB, Va.  
Beale AFB, Calif.

Robins AFB, Ga.

Jacksonville Arpt., Fla.  
Lambert-St. Louis Arpt., Mo.  
Portland Arpt., Ore.  
NAS JRB New Orleans, La.

Andrews AFB, Md.  
Joe Foss Field, S.D.  
Truax Field, Wis.  
Great Falls Arpt., Mont.  
Fort Wayne Arpt., Ind.  
Selfridge ANGB, Mich.  
Des Moines Arpt., Iowa  
Tulsa Arpt., Okla.  
Buckley AFB, Colo.  
Fresno Yosemite Arpt., Calif.  
Duluth Arpt., Minn.  
Kirtland AFB, N.M.  
Burlington Arpt., Vt.  
McEntire ANGS, S.C.  
Atlantic City Arpt., N.J.  
Toledo Express Arpt., Ohio  
Abraham Lincoln Capital Arpt., Ill.  
Montgomery Regional Arpt., Ala.  
Richmond Arpt., Va.

Francis S. Gabreski Arpt., N.Y.  
Moffett Field, Calif.

Hector Arpt., N.D.  
Ellington Field, Tex.  
March ARB, Calif.

Truax Field, Wis.  
Jacksonville Arpt., Fla.  
Yeager Arpt., W.Va.  
Fairchild AFB, Wash.  
Fresno Yosemite Arpt., Calif.  
Ellington Field, Tex.  
Kirtland AFB, N.M.  
Tucson Arpt., Ariz.  
Hancock Field, N.Y.  
Key Field, Miss.  
Montgomery Regional Arpt., Ala.

### Air Education and Training Command

173rd Fighter Wing (F-15) Klamath Falls Arpt., Ore.  
149th Fighter Wing (F-16) Kelly Field, Tex.  
162nd Fighter Wing (F-16) Tucson Arpt., Ariz.  
178th Fighter Wing (F-16) Springfield-Beckley Arpt., Ohio  
189th Airlift Wing (C-130) Little Rock AFB, Ark.

### Air Force Space Command

137th Space Warning Sq. Greeley ANGB, Colo.  
148th Space Ops Sq. Vandenberg AFB, Calif.

### Air Force Special Operations Command

193rd Special Ops Wing (EC-130E) Harrisburg Arpt., Pa.

### Air Mobility Command

#### C-5A

105th Airlift Wing Stewart ANGB, N.Y.  
164th Airlift Wing Memphis Arpt., Tenn.  
167th Airlift Wing Eastern W.Va. Arpt., W.Va.

#### C-17

172nd Airlift Wing Allen C. Thompson Field, Miss.

#### C-21

119th Wing Hector Arpt., N.D.

#### C-130

109th Airlift Wing Schenectady County Arpt., N.Y.  
118th Airlift Wing Nashville Arpt., Tenn.  
123rd Airlift Wing Louisville Arpt./AGS, Ky.  
130th Airlift Wing Yeager Arpt., W.Va.  
133rd Airlift Wing Minneapolis-St. Paul ARS, Minn.  
136th Airlift Wing NAS JRB Fort Worth, Tex.  
139th Airlift Wing Rosecrans Memorial Arpt., Mo.  
143rd Airlift Wing Quonset State Arpt., R.I.  
145th Airlift Wing Charlotte/Douglas Arpt., N.C.  
146th Airlift Wing Channel Islands ANGS, Calif.  
152nd Airlift Wing Reno/Tahoe Arpt., Nev.  
153rd Airlift Wing Cheyenne Arpt., Wyo.  
165th Airlift Wing Savannah Hilton Head Arpt., Ga.  
166th Airlift Wing New Castle County Arpt., Del.  
179th Airlift Wing Mansfield Lahm Arpt., Ohio  
182nd Airlift Wing Greater Peoria Arpt., Ill.

#### KC-135

101st Air Refueling Wing Bangor Arpt., Maine  
107th Air Refueling Wing Niagara Falls Arpt./ARS, N.Y.  
108th Air Refueling Wing McGuire AFB, N.J.  
117th Air Refueling Wing Birmingham Arpt., Ala.  
121st Air Refueling Wing Rickenbacker ANGB, Ohio  
126th Air Refueling Wing Scott AFB, Ill.  
127th Wing Selfridge ANGB, Mich.  
128th Air Refueling Wing General Mitchell Arpt./ARS, Wis.  
134th Air Refueling Wing McGhee Tyson Arpt., Tenn.  
137th Air Refueling Wing Will Rogers World Arpt., Okla.  
141st Air Refueling Wing Fairchild AFB, Wash.  
151st Air Refueling Wing Salt Lake City Arpt.  
155th Air Refueling Wing Lincoln Arpt., Neb.  
157th Air Refueling Wing Pease Intl. Tradeport ANGS, N.H.  
161st Air Refueling Wing Sky Harbor Arpt., Ariz.  
171st Air Refueling Wing Pittsburgh Arpt./ARS  
185th Air Refueling Wing Sioux Gateway Arpt./Col. Bud Day Field, Iowa

186th Air Refueling Wing Key Field, Miss.  
190th Air Refueling Wing Forbes Field, Kan.

### Pacific Air Forces

154th Wing Hickam AFB, Hawaii  
(C-17, C-130, F-15, KC-135)  
168th Air Refueling Wing Eielson AFB, Alaska  
(KC-135)  
176th Wing Kulis ANGB, Alaska  
(C-130, HC-130, HH-60, KC-135)