lmanac

Major Commands

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: operational and support.



Headquarters Langley AFB, Va.

Established June 1, 1992

Commander Gen. Richard E. Hawley

MISSIONS

Operate USAF bombers (active and Air National Guard and Air Force Reserve Command gained)

Operate USAF's CONUS-based (active and gained) fighter and attack, reconnaissance, rescue, battle management, and command-andcontrol aircraft

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

Provide air combat forces to America's warfighting commands

Provide nuclear-capable forces for **US Strategic Command**

Provide air defense forces to North American Aerospace Defense Command

Supply aircraft to the five geographic unified commands: Atlantic, European, Pacific, Southern, and Central commands

COROLLARY MISSIONS

Monitor and intercept illegal drug

Test new combat equipment

EQUIPMENT

(Primary Aircraft Inventory)	
Bombers (B-1B, B-2, B-52H)	109
Fighters (F-15A/C, F-16, F-4)	372
Attack aircraft (A/OA-10,	
F-15E, F-117A)	184
EC/EW aircraft (EF-111A)	12
Aerial refuelers (KC-135E/R)	6
Rescue (HC-130, HH-60)	35

Reconnaissance (U-2, RC-135,
E-8C)44
UAV (Predator)3
Command and control (EC-130E,
FC-135, F-3, F-4, F-8

FORCE STRUCTURE

Four numbered air forces: 1st (ANG), Tyndall AFB, Fla.; 8th, Barksdale AFB, La.; 9th, Shaw AFB, S.C.; 12th, Davis-Monthan AFB, Ariz. One direct reporting unit: Air Warfare Center, Nellis AFB, Nev. 24 wings

PERSONNEL

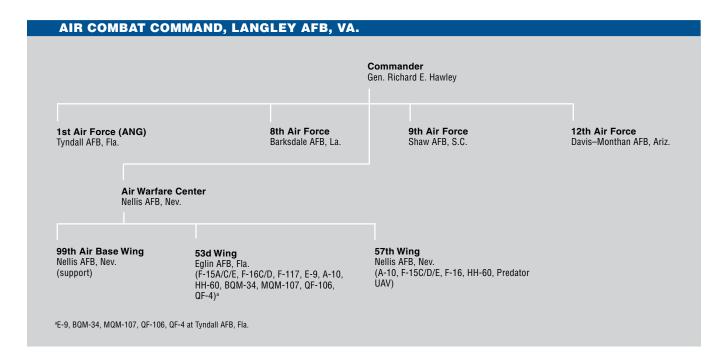
Active duty	90,112
Officers12,	772
Enlisted77,	340
Reserve components	63,763
ANG53,	127
AFRC10,	636
Civilian	16,065
Total	169.940

OPERATIONAL ACTIVITY

Flying hours 33,640 per month

Al Jaber AB, Kuwait, on an Operation Southern Watch mission.

Air Combat Command deploys worldwide on the forefront of many USAF operations. Above, an F-117 from the 8th Fighter Squadron, Holloman AFB, N.M., moves out from



Major overseas deployments

Bright Star (Central Command), Central Enterprise (European Command), Cobra Gold (Pacific Command), Northern Viking, Strong Resolve (Atlantic Command)

Major CONUS JCS exercises

Global Guardian (STRATCOM), Internal Look (CENTCOM), JTFEX (USACOM), Roving Sands (USACOM), Unified Endeavor (USACOM)

Major training exercises

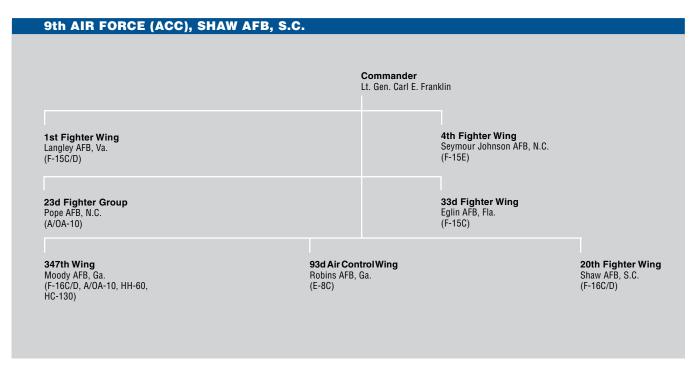
Air Warrior, Nellis AFB, Nev.; Air Warrior II, Barksdale AFB, La., and Little Rock AFB, Ark.; Blue Flag, Hurlburt Field, Fla.; Green Flag, Nellis AFB, Nev.; Maple Flag, CFB Cold Lake, Canada; Red Flag, Nellis AFB, Nev.

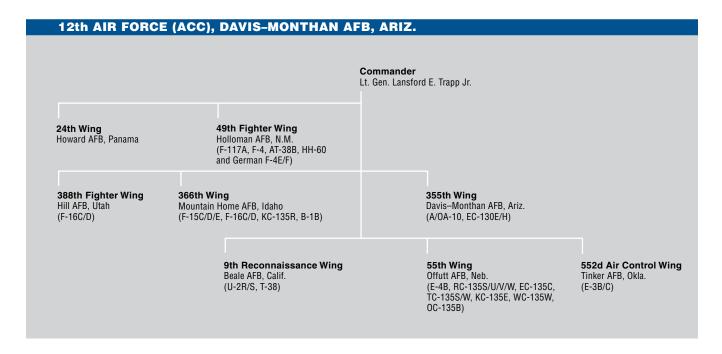
UNIT	BASE	WEAPONS
1st Fighter Wing	Langley AFB, Va	F-15C/D
		B-52H
4th Fighter Wing	Seymour Johnson AFB, N.C	F-15E
		B-52H
7th Wing	Dyess AFB, Texas	B-1B
9th Reconnaissance Wing	Beale AFB, Calif	U-2R/S, T-38
20th Fighter Wing	Shaw AFB, S.C	F-16C/D
23d Fighter Group	Pope AFB, N.C	A/OA-10
24th Wing	Howard AFB, Panama	
27th Fighter Wing	Cannon AFB, N.M	F-16C/D
•	· · · · · · · · · · · · · · · · · · ·	B-1B
		F-15C
		F-4, F-117A, AT-38B, HH-60, German F-4E/F
		A-10, F-15A/C/E, F-16C/D, F-117, HH-60
55th Wing	Offutt AFB, Neb	. E-4B, RC-135S/U/V/W, EC-135C, TC-135S/W,
		KC-135E, WC-135W, OC-135B
		A-10, F-15C/D/E, F-16, HH-60, Predator UAV
-		
•	·	HH-60
•		E-8C
		F-16C/D, A/OA-10, HC-130, HH-60
<u> </u>	·	A/OA-10, EC-130E/H
•		F-15C/D/E, F-16C/D, KC-135R, B-1B
		F-16C/D
		E-9, BQM-34, MQM-107, QF-106, QF-4
-		B-2, T-38
5520 Air Control Wing	Hirker AFB, Ukla	E-3B/C

^{*}Part of 53d Wing.









Air Combat Command, with headquarters at Langley AFB, Va.,

is the primary provider of combat air forces and is the proponent for fighter, bomber, reconnaissance, battlemanagement, and rescue aircraft and command, control, communications, and intelligence systems.



Established July 1, 1993

Commander Gen. Lloyd W. Newton

MISSIONS

Recruit, access, commission, train, and educate Air Force enlisted and officer personnel

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

Conduct Joint medical service, readiness, and Air Force security assistance training

OTHER RESPONSIBILITIES

Recall of Individual Ready Reservists. Mobility and contingency tasking support to combatant commanders

EQUIPMENT

Trainers (T-1, T-3, T-37, T-38, T-43, AT-38) 1,206 Fighters (F-15, F-16) 269 Transports and tankers (C-5, C-12, C-17, C-21, C-130, C-141, KC-135, MC-130P, MC-130H) 114 It all starts here. Air Education and Training Command's Lackland AFB is the gateway to the Air Force. Each year the Texas facility trains 35,000 recruits for USAF,

the Air National Guard, and Air Force Reserve. AETC also provides professional military education throughout their Air Force careers.

Helicopters (MH-53J, TH-53A,	AFRC
UH-1, UH-1N, HH-60G)30	Civilian
·	Contracted v
FORCE STRUCTURE	Total
Two numbered air forces and an edu-	Students
cational headquarters: 2d, Keesler	Aircrew
AFB, Miss.; 19th, Randolph AFB,	Survival t
Texas; Air University, Maxwell AFB,	Basic mili
Ala.	training
Three DRUs: Air Force Recruiting	Operation
Service and Air Force Security Assis-	Medical
tance Training Squadron, Randolph	Field train

Service and Air Force Security Assis-
tance Training Squadron, Randolph
AFB, Texas, and 59th Medical Wing,
Lackland AFB, Texas.
16 wings
-

PERSONNEL

Active duty	43,081
Officers	9,226
Enlisted	33,855
Reserve components.	3,963
ANG	2,855

AFRC1,108
Civilian 14,382
Contracted workers 9,514
Total 70,940
Students 381,618
Aircrew 10,926
Survival training6,167
Basic military
training 31,362
Operations tech 105,350
Medical 17,745
Field training 28,328
Distance learning 12,918
Air University 168,822

OPERATIONAL ACTIVITY

Flying hours 41,922 per month

Major competition

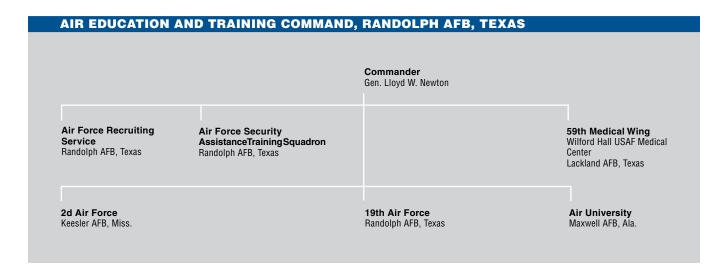
Top Tech

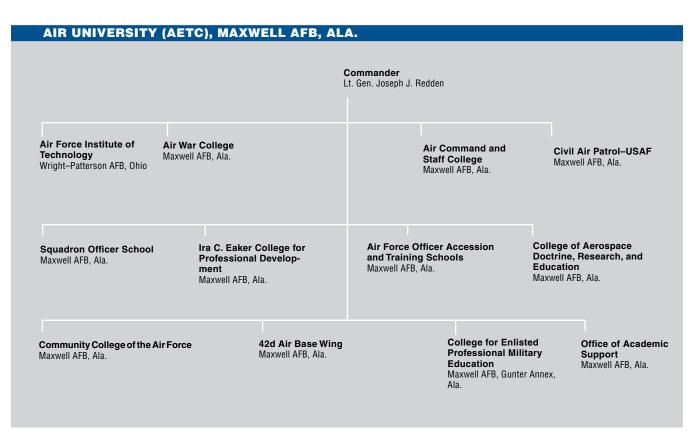
COMMAND NOTES

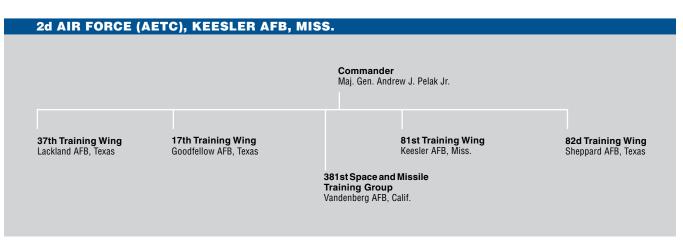
Air Education and Training Command recruits, trains, and educates the men and women of the US Air Force.

The turboprop-powered Raytheon Beech Mk. II, the Joint Primary Aircraft Training System, will replace Navy T-34s and Air Force T-37s for the primary phase of pilot training beginning in 1999.

UNIT	BASE	WEAPONS
Flying Training Units (Active)		
3d Flying Training Squadron	Hondo Airport, Texas	T-3
12th FTW	Randolph AFB, Texas	AT-38, T-1, T-37, T-38, T-43
14th FTW	Columbus AFB, Miss	AT-38, T-1, T-37, T-38
45th Airlift Squadron		
47th FTW		
56th Fighter Wing	Luke AFB, Ariz	F-16
58th Special Operations Wing	Kirtland AFB, N.M	
71st FTW	V 455 611	UH-1, UH-1N, HH-60G
/1st FTW	Vance AFB, Okla	
80th FTW	Sneppard AFB, Texas	AI-38, I-37, I-38
97th Air Mobility Wing	Altus Afb, Okia	C-5, C-17, C-141, KC-135
314th Airlift Wing		
325th Fighter Wing	Iyiidali AFD, Fla	CI -7
336th Training Group557th Flying Training Squadron	Faircilla AFB, Wasii	۱-۱۳ م
Operations Technical Training Units	03 All Force Academy, Colo.	1-3
17th Training Wing	Goodfellow AFR Taxas	
37th Training Wing	Lackland AFR Texas	
81st Training Wing	Keesler AFB. Miss.	
82d Training Wing		
381st Space and Missile Training Group	Vandenberg AFB. Calif.	
Major Educational Units	•	
Air University	Maxwell AFB, Ala.	
Air Command and Staff College		
Air Force Institute of Technology	Wright-Patterson AFB, Ohio	
Air Force Officer Accession and Training Schools	3	
Air War College		
College for Aerospace Doctrine, Research, and I	Education	
College for Enlisted Professional Military Educat	ion	
Community College of the Air Force	_	
Ira C. Eaker College for Professional Developme	nt	
Office of Academic Support		
Squadron Officer School		
Major Recruiting Units USAF Recruiting Service	Pandalph AER Tayas	
360th Recruiting Group	Hansoom AFR Mass	
367th Recruiting Group	Rohins AFR Ga	
369th Recruiting Group		
372d Recruiting Group		
Other Units		
42d Air Base Wing	Maxwell AFB, Ala.	
59th Medical Wing		
· ·		









Air Force Materiel Command

Headquarters Wright-Patterson AFB, Ohio

Established July 1, 1992

Commander Gen. George T. Babbitt Jr.

MISSIONS

Manage the integrated research, development, test, acquisition, and sustainment of weapon systems

Produce and acquire advanced systems

Operate major product centers, logistics centers, test centers, and the Air Force Research Laboratory

FORCE STRUCTURE

Four major product centers Three test centers Five air logistics centers Three specialized centers One laboratory

PERSONNEL

Active duty	32,357
Officers	
Enlisted	23,141
Reserve componen	ts5,135
ANG	
AFRC	2,351
Civilian	71,000
Total	

OPERATIONAL ACTIVITY

Flying hours 2,250 per month

UNIT BASE

Aeronautical Systems Center	
Electronic Systems Center	Hanscom AFB, Mass.
Human Systems Center	
Space and Missile Systems Center	Los Angeles AFB, Calif.
Hq. Air Force Research Laboratory	Wright-Patterson AFB, Ohio
Arnold Engineering Development Center	Arnold AFB, Tenn.
Air Force Development Test Center	Eglin AFB, Fla.
Air Force Flight Test Center	Edwards AFB, Calif.
Ogden Air Logistics Center	Hill AFB, Utah
Oklahoma City Air Logistics Center	Tinker AFB, Okla.
Sacramento Air Logistics Center	McClellan AFB, Calif.
San Antonio Air Logistics Center	Kelly AFB, Texas
Warner Robins Air Logistics Center	Robins AFB, Ga.
Aerospace Maintenance and Regeneration Center	Davis-Monthan AFB, Ariz.
Air Force Security Assistance Center	Wright-Patterson AFB, Ohio
Joint Logistics Systems Center	Wright-Patterson AFB, Ohio

COMMAND NOTES

Air Force Materiel Command delivers systems that maintain the leading edge in research, acquisition, and sustainment of weapon systems. The Air Force Research Laboratory is responsible for research and technology development to support USAF's future and existing aircraft and weapon systems. AFMC evaluates the systems in three test centers. Five air logistics centers provide life-cycle weapon system sustainment, maintenance, and repair. Specialized centers focus on security assistance, "retired" weapon systems, and Joint logistics systems.

Air Force Space Command

Headquarters Peterson AFB, Colo.

Established Sept. 1, 1982

Commander Gen. Howell M. Estes III

MISSIONS

Staff photo by Guy Aceto

Operate and test USAF ICBM forces for US Strategic Command **Operate** missile warning radars, sensors, and satellites

Operate national space-launch facilities and operational boosters
Operate worldwide space surveillance radars and optical systems
Operate worldwide space environ-

mental systems

Provide command and control for DoD satellites

Provide ballistic missile warning to NORAD and US Space Command **Provide** space weather support to entire DoD

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

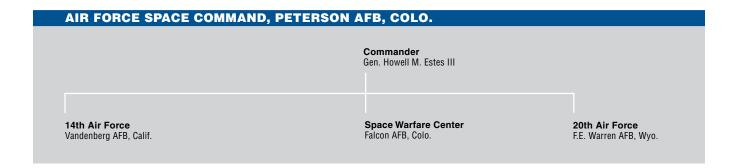
Provide technology safeguard monitors to support launches of US satellites on foreign launch vehicles

EQUIPMENT

ICBMs

Peacekeeper5	0
Minuteman III53	
Satellite systems (USAF spacecraft	
in service as of Jan. 1, 1998):	
GPS: Block II/IIA/IIR2	8
DSCS II	1

Air Force Space Command missileers 2d Lt. Mike Kleppe (foreground) and 1st Lt. Mark McDonald coordinate actions with topside units from an underground Minuteman launch control center—such routine exercises hone their skills.



 DSCS III
 10

 Milstar
 2

 UHF Follow-on
 6

 DMSP
 6

NATO III communications satellites

Boosters: Delta II, Atlas II, Titan II, Titan IV

Ballistic missile warning systems: Defense Support Program satellites, Ballistic Missile Early Warning System, Pave Paws radars, Perimeter Acquisition Radar Attack Characterization System, conventional radars

Space surveillance systems:

Maui space surveillance, Groundbased Electro-Optical Deep Space Surveillance System, phased-array radars, mechanical tracking radars, passive surveillance radars

Satellite command-and-control system:

Air Force Satellite Control Network (worldwide system of eight tracking stations providing communications links to satellites to monitor their status)

Space environmental systems: Six solar observatories around the world, 16 digital ionospheric sounding systems, four ionospheric measuring systems

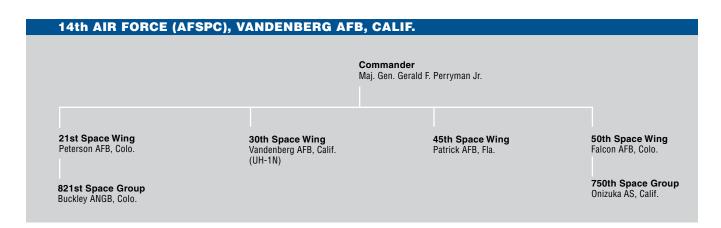
FORCE STRUCTURE

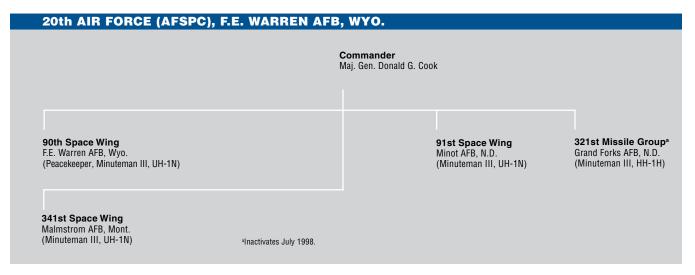
Two numbered air forces: 14th, Van-

denberg AFB, Calif.; 20th, F.E. Warren AFB, Wyo.
One direct reporting unit: Space Warfare Center
Seven space wings
Three groups (two space, one mis-

PERSONNEL

Active duty	20,979
Officers 4,16	
Enlisted16,81	2
Reserve components	718
ANG27	
AFRC 43	9
Civilian	4,834
Contractor personnel	11,326
Total	37,857





The commander of Air Force Space Command is also commander in chief of NORAD and US Space Command. 14th Air Force is a component of US-SPACECOM for space forces; 20th Air Force is a component of US Strategic Command for ICBM forces.

UNIT	BASE	WEAPONS/ACTIVITIES
21st Space Wing	Peterson AFB, Colo	Missile warning and space surveillance
30th Space Wing	Vandenberg AFB, Calif	Polar-orbiting launches, launch R&D tests, range operations for DoD, NASA, ballistic missile and aeronautical systems, and commercial launches; test support for DoD space and ICBM systems; UH-1N, Delta II, Atlas IIAS, Titan II, Titan IV, Pegasus, Taurus
45th Space Wing	Patrick AFB, Fla	Launch, range operations for DoD, NASA, and commercial space launches; shuttle program support and US Navy Trident test support; Delta II, Atlas II, Titan IV
50th Space Wing	Schriever AFB, Colo	
90th Space Wing	F.E. Warren AFB, Wyo	UH-1N, Minuteman III and Peacekeeper ICBMs
91st Space Wing	Minot AFB, N.D	UH-1N, Minuteman III ICBM
321st Missile Group*	Grand Forks AFB, N.D	HH-1H, Minuteman III ICBM
341st Space Wing	Malmstrom AFB, Mont	UH-1N, Minuteman III ICBM
750th Space Group	Onizuka AS, Calif	Command and control of DoD and Allied nations' satellites
821st Space Group	Buckley ANGB, Colo	Missile warning and space communications





Headquarters Hurlburt Field, Fla.

Established May 22, 1990

Commander Maj. Gen. Charles R. Holland

MISSIONS

Serve as the Air Force component of US Special Operations Command, one of nine unified commands in the US military's combatant command structure

Deploy specialized airpower, delivering special operations combat power anywhere, anytime

Provide Air Force special operations forces for worldwide deployment and assignment to regional unified commands to conduct unconventional warfare, direct action, special reconnaissance, counterterrorism, foreign internal defense, counterproliferation, civil affairs, humanitarian assistance, psychological operations, personnel recovery, and counternarcotics operations

C-130E	4
EC-130	8
MC-130P Combat Shadow	24
UH-1N	2

AC-130H Spectre gunships......8

AC-130U Spectre gunships13

MH-53J Pave Low helicopters 35

MH-60G Pave Hawk helicopters 6

MC-130E Combat Talon I......14

MC-130H Combat Talon II21

FORCE STRUCTURE

One active duty, one ANG, and one AFRC special operations wings Three groups (two special operations, one special tactics)
Four squadrons (one combat aviation advisory, one flight test, one combat weather, and one support operations)
USAF Special Operations School

PERSONNEL

Active duty	9,444
Officers	
Enlisted	8,034
Reserve componen	nts2,293
ANG	
AFRC	1,261
Civilian	537
Total	12,274

OPERATIONAL ACTIVITY

Flying hours:..... 4,572 per month

EQUIPMENT

On average, special operations forces are deployed 144 days per year and, in some cases, up to 200 days per year—far longer than the Air Force goal of 120 days. The 193d Special Operations Wing at Harrisburg IAP, Pa., has the highest operations tempo of any Air National Guard unit. The 193d SOW flies the EC-130E Commando Solo aircraft, which can broadcast over radio and television bands, to conduct psychological operations.

With specially trained personnel and specially modified aircraft such as this MH-60G Pave Hawk in the background, Air Force Special Operations Command applies unique combat power to a wide range of missions.

AIR FORCE SPECIAL OPERATIONS COMMAND, HURLBURT FIELD, FLA. Commander Maj. Gen. Charles R. Holland 16th Special 352d Special 353d Special 193dSpecialOpera-919th Special 720th Special **Operations Wing Operations Group Operations Group** tions Wing **Operations Wing** Tactics Group Hurlburt Harrisburg IAP, Pa. Hurlburt Field, Fla. RAF Mildenhall, UK Kadena AB, Japan Duke Field, Fla. Field, Fla. (MC-130E/H, AC-130H/U, (MH-53J, MC-130P, (MC-130H/P, MH-53Jb) (EC-130E) (ANG) (MC-130E/P) MH-53J, MC-130Pa MC-130H) (AFRC) MH-60G, C-130E, UH-1N) **AFSOC Air Support USAF Special Operations School** 18th Flight Test Squadron Hurlburt Field, Fla. Hurlburt Field, Fla. Operations Squadron Ft. Bragg, N.C. aMC-130Ps are at Eglin AFB, Fla. bMH-53Js are at Osan AB, South Korea.

UNIT	BASE	WEAPONS
16th Special Operations Wing	Hurlburt Field, Fla	AC-130H/U, MC-130E/H, MH-53J, C-130E, UH-1N, MH-60G, MC-130P(Eglin AFB, Fla.)
18th Flight Test Squadron	Hurlburt Field, Fla	—
193d Special Operations Wing (ANG)	Harrisburg IAP, Pa	EC-130E
352d Special Operations Group	RAF Mildenhall, UK	MH-53J, MC-130P, MC-130H
353d Special Operations Group		MC-130H/P MH-53J (Osan AB, South Korea)
720th Special Tactics Group	Hurlburt Field, Fla	—
919th Special Operations Wing (AFRC)	Duke Field, Fla	MC-130E/P
USAF Special Operations School	Hurlburt Field, Fla	—

Air Mobility Command Headquarters Scott AFB, III.

Established June 1, 1992

Commander Gen. Walter Kross

Photo by Erik Hildebrandt

A C-17 launches into the evening sky. With the capability to air-land or air-drop outsize cargo in a tactical environment, the new airlifter greatly increases Air Mobility Command's ability to transport and sustain US armed forces.

MISSIONS

Provide rapid, global tactical and strategic airlift and aerial refueling for US armed forces

Serve as USAF component of US **Transportation Command**

Support wartime taskings by providing forces to theater commands

COROLLARY MISSIONS

Provide operational support aircraft Perform stateside aeromedical evacuation missions

Provide visual documentation sup-

EQUIPMENT

Mobility aircraft (C-5, C-17, C-26, C-130, C-141, KC-10, KC-135) 1,283 Aeromedical evacuation (C-9) 11 Other aircraft (C-9, C-20, C-21, C-135, VC-25, VC-137, UH-1N83

UNIT B	ASE	WEAPONS
6th Air Refueling Wing M	lacDill AFB, Fla	KC-135
19th Air Refueling Group R	obins AFB, Ga	KC-135
22d Air Refueling Wing M	IcConnell AFB, Kan	KC-135
43d Airlift WingP	ope AFB, N.C	C-130
60th Air Mobility Wing Ti	ravis AFB, Calif	C-5, KC-10
62d Airlift Wing N	IcChord AFB, Wash	C-141
89th Airlift Wing A	ndrews AFB, Md	
	VC	-25, C-135, VC-137, UH-1
92d Air Refueling Wing Fa		
305th Air Mobility Wing N	IcGuire AFB, N.J	C-141, KC-10
317th Airlift Group D	yess AFB, Texas	C-130
319th Air Refueling Wing G	irand Forks AFB, N.D	KC-135
375th Airlift Wing S	cott AFB, III	C-9, C-21
436th Airlift Wing D		
437th Airlift Wing C		
463d Airlift Group L	ittle Rock AFB, Ark	C-130

FORCE STRUCTURE

Two numbered air forces: 15th, Travis AFB, Calif.; 21st, McGuire AFB,

Two direct reporting units: Air Mobility Warfare Center, Ft. Dix, N.J.; Tanker Airlift Control Center, Scott AFB, III.

12 wings (six airlift, two air mobility, four air refueling)

Three groups (two airlift, one air refueling)

PERSONNEL

Active duty	52,991
Officers	8,678
Enlisted	44,313
Reserve compo	nents 80,692
ANG	35,428
AFRC	45,264
Civilian	9,240
Total	142.923

OPERATIONAL ACTIVITY

Flying hours 28,500+ per month

Major operations

Vigilant Sentinel (Kuwait), Caribbean Express (Hurricane Marilyn), Quick Lift (Croatia), Joint Endeavor (Bosnia), Assured Response (Liberia), Northern and Southern Watch (Iraq)

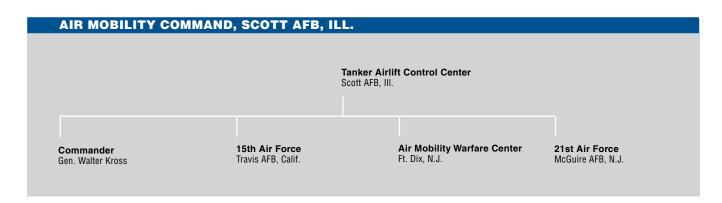
Major training exercises

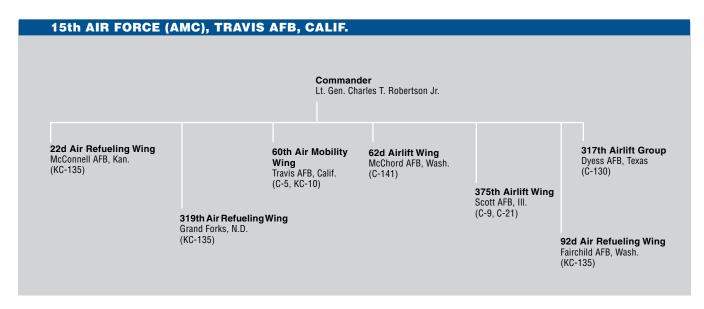
Cobra Gold, Tandem Thrust, Team Spirit (Pacific Command); Battle Griffin, Central Enterprise, Dynamic Guard (European Command); Bright Star (Central Command); Fuertas Defense (Southern Command); Ocean Venture (Atlantic Command)

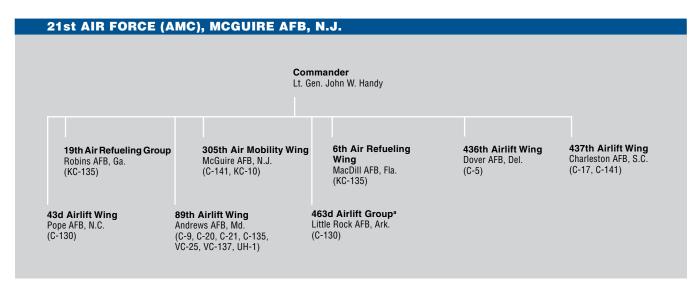
COMMAND NOTES

AMC's commander serves as commander in chief of US Transportation Command.

AMC also plays a crucial role in providing humanitarian support at home and around the world.







Headquarters Hickam AFB, Hawaii

Established July 1, 1957

Commander Gen. Richard B. Myers

USAF photo by MSgt. Val Gempis

Pacific Air Forces uses exercises such as Cobra Gold to keep its personnel combat ready. Here, Army personnel board a C-130 from PACAF's 374th Airlift Wing, Yokota AB, Japan, in preparation for an airdrop during a Cobra Gold at Surat Thani, Thailand.

MISSIONS

Plan, conduct, and coordinate offensive and defensive air operations in the Pacific and Asian theaters

Organize, train, equip, and maintain resources to conduct air operations

EQUIPMENT

Fighters/attack aircraft	
(F-15C/D/E, F-16C/D,	
A-10A)28	4
OA-10A forward air control2	1
E-3 Airborne Warning and	
Control System aircraft	4
KC-135 aerial refueling aircraft 1	5

Transport aircraft (C-9, C-12,	
C-21, C-130, C-135)	44
Helicopters (UH-1, HH-60)	

FORCE STRUCTURE

Four numbered air forces: 5th, Yokota AB, Japan; 7th, Osan AB, South Korea; 11th, Elmendorf AFB, Alaska; 13th, Andersen AFB, Guam Nine wings (two multimission, four fighter, one airlift, two air base)

PERSONNEL

32,682

Civilian Total		,
AFRC		407
ANG	,	
Reserve components	5	,051
Enlisted	28,798	
Officers	3,884	

OPERATIONAL ACTIVITY

Flying hours 10,195 per month

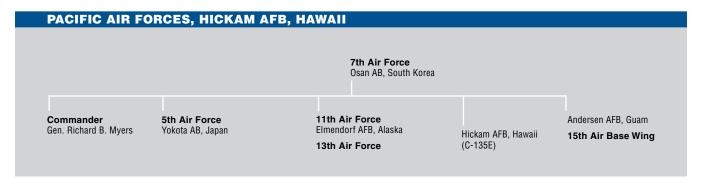
Major training exercises

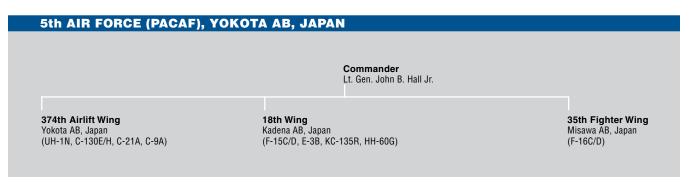
Cope Thunder (Alaska), Cope North/ Keen Sword (Japan), Cobra Gold (Thailand), Commando Sling (Singapore), Cope Tiger (Thailand), Foal Eagle (South Korea), Keen Edge (Japan), Positive Force (Pacific), Reception Staging Onward Movement and Integration (South Korea), Tandem Thrust (Australia), Ulchi Focus Lens (South Korea)

COMMAND NOTES

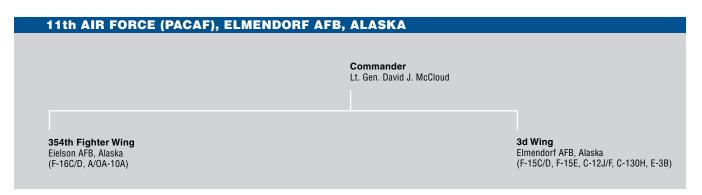
PACAF's airpower and forward presence enable US forces to react quickly—even over great distances—to virtually any theater crisis, whether combat or humanitarian. The command's far-reach capability discourages military aggression, aids in disaster relief, and helps secure the region's multibillion-dollar trade partnership with the US.

UNIT	BASE	WEAPONS
3d Wing	Elmendorf AFB, Alaska F-	15C/D, C-130H, E-3B, F-15E, C-12J/F
8th Fighter Wing	.Kunsan AB, South Korea	F-16C/D
15th Air Base Wing	.Hickam AFB, Hawaii	C-135E
18th Wing	Kadena AB, Japan	
35th Fighter Wing	.Misawa AB, Japan	F-16C/D
36th Air Base Wing	.Andersen AFB, Guam	
51st Fighter Wing	Osan AB, South Korea F-160	C/D, A/OA-10A, C-12J
-	Eielson AFB, AlaskaUH-1N, C-	













Headquarters Ramstein AB, Germany

Established Aug. 7, 1945

Commander Gen. John P. Jumper

MISSIONS

Provide responsive forward presence and decisive air- and space-power.

Plan, conduct, control, coordinate, and support air and space operations to achieve US national and NATO objectives based on taskings assigned by the commander in chief, US European Command

COROLLARY MISSIONS

Support US military plans and operations in parts of Europe, the Mediterranean, the Middle East, and Africa

EQUIPMENT (Active)

Fighters (F-15C/D, F-16C/D)	108
Attack aircraft (A-10, F-15E)	60
Observation aircraft (OA-10)	6

FORCE STRUCTURE

Two numbered air forces: **3d**, RAF Mildenhall, UK; **16th**, Aviano AB, Italy Six wings (one multimission, one air refueling, one airlift, and three fighter)

PERSONNEL

Active duty	27,126
Officers	3,233
Enlisted	23,893
Reserve componer	nts362
ANG	0
AFRC	362
Civilian	5,232
Total	32.720

OPERATIONAL ACTIVITY

Flying hours 8,681 per month

Major training exercises

African Eagle, Ardent Ground, Atlantic Resolve, Baltops, Brilliant Invader, Blue Harrier, Central Enterprise, Coldfire, Distant Thunder, Dynamic Mix, Ellipse Bravo, Juniper Falconry, Juniper Stallion, Phoenix Partner, Salty Hammer, Tactical Fighter Weaponry, Trailblazer

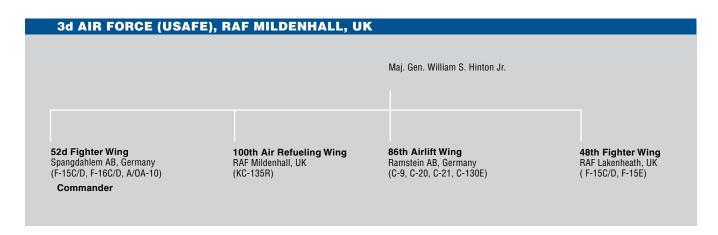
Major operations

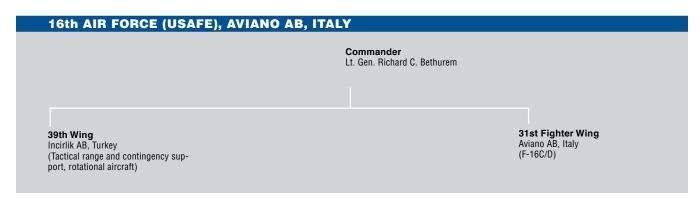
Deliberate Guard, Joint Guard (Bosnia); Provide Hope IV (former USSR); Northern Watch (northern Iraq)

US AIR FORCES IN EUROPE, RAMSTEIN AB, GERMANY Commander Gen John P Jumper 3d Air Force 16th Air Force RAF Mildenhall, UK Aviano AB, Italy Maj. Gen. William S. Hinton Jr. Lt. Gen. Richard C. Bethurem The USAFE organizational chart above shows peacetime lines of command. The chart below shows the NATO wartime command lines of authority. Allied Command Europe (ACE) Allied Forces Central Europe (AFCENT) AlliedForcesSouthernEurope(AFSOUTH) **Allied Forces Northwest Europe** Brunssum, Netherlands Naples, Italy (AFNORTHWEST) High Wycombe, UK Allied Air Forces Southern Europe Allied Air Forces Central Europe (AIRCENT) (AIRSOUTH) Ramstein AB, Germany Naples, Italy 5th Allied Tactical Air Force 6th Allied Tactical Air Force Vicenza, Italy

UNIT	BASE	WEAPONS
31st Fighter Wing	Aviano AB, Italy	F-16C/D
39th Wing	Incirlik AB, Turkey and contingency suppo	
48th Fighter Wing	RAF Lakenheath, UK	F-15E, F-15C/D
52d Fighter Wing	Spangdahlem AB, Gern	nany F-15C/D, A/OA-10, F-16C/D
86th Airlift Wing	Ramstein AB, Germany	C-9, C-20, C-21, C-130E
100th Air Refueling Wing	RAF Mildenhall, UK	KC-135R

US Air Forces in Europe shares common systems, procedures, and training with NATO forces. Headquarters USAFE is collocated with Headquarters Allied Air Forces Central Europe (AIRCENT), which operationally controls Immediate Reaction Forces, Rapid Reaction Forces, and Main Defense Forces of NATO-nation air forces during wartime-





Five crosses painted beneath the canopy of this 555th Fighter Squadron F-16C symbolize victories accrued during mock aerial battles against German Air Force F-4Fs that the squadron trained with during an air combat maneuvering exercise. For US Air Forces in Europe units, such training with NATO Allies helps maintain a strong forward presence.

Air Reserve Components

The Air Reserve Components for USAF are the Air National Guard and Air Force Reserve Command. The 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, is based on the experience gained from Air Force Reserve component mobilization for Operations Desert Shield and Desert Storm.

Air Force Reserve Command

Headquarters Robins AFB, Ga.

Established Feb. 17, 1997

Commander Maj. Gen. Robert A. McIntosh

MISSION**S**

Support the active duty force

Serve in such missions as fighter, bomber, airlift, aerial refueling, rescue, special operations, aeromedical evacuation, aerial fire fighting, weather reconnaissance, space operations, and airborne air control

Provide support and disaster relief in the US

Support national counterdrug efforts

FORCE STRUCTURE

One direct reporting unit: Air Reserve Personnel Center, Denver, Colo.

Three numbered air forces: 4th, March ARB, Calif.; 10th, NAS Fort Worth JRB, Carswell Field, Texas; 22d, Dobbins ARB, Ga.

35 flying wings

Six groups (one air refueling, one air control, one space, and three regional support)

PERSONNEL

Total	78,737
Civilians (non-ART)	5,426
Enlisted	57,666
Officers	15,645

FOLLIBMENT

EQUIPMENT	
B-52H bombers	8
F-16C/D fighters	60
A/OA-10 attack aircraft	45
Airlifters (C-5A/B, C-141B,	
C-130E/H) 1	72
KC-135E/R tankers	64
HC-130N/P	9
HH-60G rescue helicopters	21
WC-130H weather aircraft	10
Special operations aircraft (MC-130	E,

MC130P)......12

OPERATIONAL ACTIVITY

Coronet Oak (Central and South America), Deny Flight and Provide Promise (Bosnia), Provide Comfort and Northern Watch (northern Iraq), Provide Hope II (former Soviet Union), Provide Relief (Kenya and Somalia), Uphold Democracy (Haiti), Joint Endeavor and Joint Guard (Bosnia)

Notes

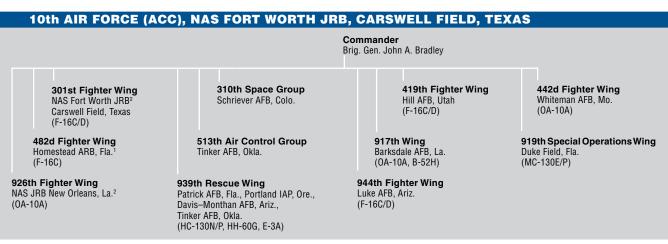
The AFRC commander also serves as chief of Air Force Reserve. AFRC

serves under federal government jurisdiction. Officer and enlisted personnel figures are Selected Reserve, including Air Reserve technicians—civil service employees in dual status. Approximately 12,000 of these Air Force Reservists are assigned to active duty units under the Individual Mobilization Augmentee program. Reserve crews also fly active duty KC-10, C-5, C-141, KC-135, C-17, C-9, and E-3A aircraft daily under the associate program.

Airlift accounts for a large portion of Air Force Reserve Command's contribution to the Total Force. AFRC also provides 67 percent of USAF's medical crews and 62 percent of its special operations Talon 1 capability.

AIR FORCE RESERVE COMMAND, ROBINS AFB, GA. Commander Maj. Gen. Robert A. McIntosh 4th Air Force March ARB, Calif. 10th Air Force NAS Fort Worth JRB, Carswell Field, Texas







¹ AFRC installation

ANGB Air National Guard Base
ARB Air Reserve Base
ARS Air Reserve Station

IAP JRB NAS International Airport Joint Reserve Base Naval Air Station

² Tenant unit on naval base



Headquarters	Washington
Established	Sept. 18, 1947
Director	Maj. Gen. Paul A. Weaver Jr.

Missions

Provide trained units and individuals in support of national military objectives, as a full partner in the Total Air Force **Support** state governors by providing equipment and trained individuals to help preserve peace, order, and public safety

FORCE STRUCTURE

Flying units: 90 wings
Major command assignments
Air Combat Command
Air Education and Training Command
Air Force Materiel Command
Air Force Special Operations Command
Air Mobility Command
Pacific Air Forces

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PERSONNEL

Officers	13,307
Enlisted	96,716
Civilians	1,610
Total	111,633

OPERATIONAL ACTIVITY

Joint Guard, Deny Flight, and Provide Promise (Bosnia), Northern Watch (northern Iraq), Southern Watch (southern Iraq), Coronet Nighthawk (Central America), Coronet Oak (South America)

Relief missions for victims of several major hurricanes

Partnership programs with nations of the former Soviet Union

Notes

ANG serves under state government jurisdiction except in emergencies. With almost 1,200 aircraft, it provides 100 percent of USAF's fighter-interceptor force, 44 percent of tactical airlift, 43 percent of KC-135 air refueling, 33 percent of fighters, 28 percent of rescue, 27 percent of the aeromedical evacuation force, 10 percent of the bomber force, eight percent of strategic airlift capability, and six percent of special operations. In addition, in nonflying mission areas, ANG's tasks include 100 percent of aircraft control and warning and 68 percent of combat communications (excluding JCSS units).

Upwards of 1,400 Air National Guard and Air Force Reservists are deployed somewhere in the world every day. On a training mission above, boom operator SSgt. James J. Perrott from the 171st Air Refueling Wing (ANG), Pittsburgh IAP/ARS, Pa., refuels a B-2. At the right, deployed at Al Jaber AB, Kuwait, TSgts. Steve Engebretson and Joel Grace from the 114th FW (ANG), Joe Foss Field, S.D., do a little trouble shooting on an F-16.

The Air National Guard by Major Command Assignment

(As of April 1, 1998)

Air Mob	ility Command	F-15A/B fighter–air defense	
		102d Fighter Wing	Otis ANGB, Mass.
C-5A transport 105th Airlift Wing	Ctowert IAD NIV	142d Fighter Wing	
105th Alfilit Wing	Stewart IAP, N. Y.	125th Fighter Wing	
C-130 transport			
	Schenectady County Airport, N.Y.	F-16A/B/C/D fighter	
119th Airlift Wing	Nashville Metropolitan Airport, Tenn.	113th Wing	Andrews AFB, Md.
123d Airlift Wing		114th Fighter Wing	Joe Foss Field, S.D.
		115th Fighter Wing	
130th Airlift Wing		122d Fighter Wing	
1330 Airiitt Wing	Minneapolis–St. Paul IAP/ARS,	127th Wing ^c	
1001 4: 1:0 14:	Minn.	132d Fighter Wing	
136th Airlift Wing		138th Fighter Wing	
	Will Rogers World Airport, Okla.	140th Wing	
	Rosecrans Memorial Airport, Mo.	149th Fighter Wing	
143d Airlift Wing	Quonset State Airport, R.I.		
145th Airlift Wing	Charlotte/Douglas IAP, N.C.	150th Fighter Wing	
	Channel Islands ANGB, Calif.	169th Fighter Wing	
152d Airlift Wing		174th Fighter Wing	
153d Airlift Wing	Chevenne MAP. Wvo.	178th Fighter Wing	
156th Airlift Wing	Luis Muniz Marin IAP, Puerto Rico	180th Fighter Wing	
165th Airlift Wing		181st Fighter Wing	Hulman Regional Airport, Ind.
		183d Fighter Wing	Capital MAP, III.
	New Castle County Airport, Del.	185th Fighter Wing	
167th Airlitt Wing	Eastern West Virginia Regional	187th Fighter Wing	
	Airport/Shepherd Field, W.Va.	188th Fighter Wing	
179th Airlift Wing	Mansfield Lahm Airport, Ohio	192d Fighter Wing	
182d Airlift Wing	Greater Peoria Airport, III.	rozu rigittor vving	radimidia i/a , va.
189th Airlift Wingb	Little Rock AFB, Ark.	F-16A/B fighter-air defense	
		119th Fighter Wing	Hostor IAP N.D.
C-141B transport			
164th Airlift Wing	Memphis IAP, Tenn.	120th Fighter Wing	
172d Airlift Wing	Jackson IAP, Miss.	144th Fighter Wing	
ŭ	,	147th Fighter Wing	
KC-135 tanker		148th Fighter Wing	
101st Air Refueling Wing	Bangor IAP Maine	158th Fighter Wing	
107th Air Refueling Wing	Niggara Falle IAD/ARS N V	177th Fighter Wing	Atlantic City Airport, N.J.
108th Air Refueling Wing		HC-130/HH-60G rescue aircraft	t
117th Air Refueling Wing		106th Rescue Wing	Francis S. Gabreski IAP. N.Y.
121st Air Refueling Wing	Rickenbacker IAP, Onio	129th Rescue Wing	
126th Air Refueling Wing	O'Hare IAP/ARS, III.	ogg	
	General Mitchell IAP/ARS, Wis.	A/OA-10A observation aircraft	
	McGhee Tyson Airport, Tenn.	111th Fighter Wing	
141st Air Refueling Wing	Fairchild AFB, Wash.	Tituirighter wing	Willow Glove Ans, Fa.
151st Air Refueling Wing	Salt Lake City IAP, Utah		
155th Air Refueling Wing	Lincoln MAP, Neb.	Air Education and	d Training Command
157th Air Refueling Wing	Pease ANGB. N.H.	E 16A/B/C/D fighter	
161st Air Refueling Wing		F-16A/B/C/D fighter	Tuesan IAD Avia
163d Air Refueling Wing	March ABB, Calif	162d Fighter Wing	
171st Air Refueling Wing		173d Fighter Wing	Klamath Falls IAP, Ore.
186th Air Refueling Wing			
190th Air Refueling Wing		Pacific .	Air Forces
190th All Heldeling Wing	I orbes i leid, Raii.	C-130 transport	
Air Com	bat Command	154th Wing (204th Airlift Sgdn.)	Hickom AED Howeii
	bat Command	• , ,	HICKAIII AFD, HAWAII
A/OA-10A attack aircraft		176th Winge	Anchorosa Aloska
103d Fighter Wing	Bradley IAP, Conn.	(199th Fighter Sqdn.)	Anchorage, Alaska
104th Fighter Wing			
110th Fighter Wing		F-15A/B fighter	
124th Wing ^c	00 1	154th Wingf	Hickam AFB, Hawaii
175th Wing ^c			
17001 11 119	Balantoro, Ma.	KC-135 tanker	
B-1 bomber		168th Air Refueling Wing	Eielson AFB, Alaska
	Pobino AER Co	154th Wing (203d ARS)	
116th Bomb Wing	The state of the s	(=	_,
184th Bomb Wing	McConnell AFB, Kan.	Air Form On a internal	
E 454/D #		Air Force Special (Operations Command
F-15A/B fighter		EC-130E special operations ai	rcraft
131st Fighter Wing		193d Special Operations Wing	
159th Fighter Wing	NAS JRB New Orleans, La.ª	The second secon	

^aNaval base ^dNASA installation

⁶Aircrew CCTU ⁶Includes 210th Rescue Squadron with HC-130 and HH-60G aircraft ⁷Also flies C-130s ⁷Includes 203d Air Refueling Squadron with KC-135 aircraft