



5 July 1912 **First military aviators**. Capt. Charles deForest Chandler, 2d Lt. Thomas D. Milling, and 2d Lt. Henry H. Arnold became the first Army pilots to qualify as military aviators.

30 June 1920 Army Captain **Robert C. Olds** flew the **first-ever night flight over Oahu**. Robert Olds (who retired as an Air Force Major General), was a fighter pilot in WWI, earned the **Mackay Trophy** in 1938, and was a leading advocate of strategic bombing. While stationed in Hawaii in 1922, Major Olds and his wife Eloise had a son who later became a fighter ace and general officer: **Brig Gen Robin Olds**. Robin Olds received his first airplane ride at age 8 in an open cockpit biplane flown by his father. (Photo of Maj Gen Robert Olds at right.)





2 July 1926 The Air Corps Act redesignated the Army Air Service as the **Army Air Corps** and created an Assistant Secretary of War for Air. On the same day, Maj. Gen. Mason M. Patrick, chief of the Air Service, became chief of the Air Corps. Gen. Patrick (photo at left) was one of the most important early airpower advocates, and Patrick Air Force Base in Florida is named in his honor.

Congress also created the **Distinguished Flying Cross** (at right) to honor heroic acts or extraordinary flight achievements by armed services' members, retroactive to 6 April 1917. The first Distinguished Flying Cross was

awarded to Captain Charles A. Lindbergh. The Wright Brothers retroactively received the Distinguished Flying Cross through a special Act of Congress, since the law precluded award to civilians.



2 July 1926 The first known aerial reforesting operation occurred in Hawaii when airplanes from Wheeler Field dropped seedlings.

6 July 1937 Colonel M. F. Harmon and 1st Lt. Robert Warren made an inspection of Hickam Field from a P-12 aircraft and then landed there. Satisfied with that visit, the Air Corps made plans for the eventual transfer of other units to Hickam. The commanding general of the 18th Wing issued an order assigning the 18th Wing Headquarters to Hickam Field.

1 July 1949 The Air Force established the USAF Medical Service, headed by Maj. Gen. Malcolm C. Grow, the first Surgeon General of the Air Force. Malcolm Grow Medical Center on Andrews Air Force Base is named in his honor.

1 July 1950 North Korean Communist forces occupied Suwon Airfield, the last major airfield in the Seoul area, ending the airlift from there and forcing U.S. fighters to operate from bases much farther south. The first U.S. troops arrived in South Korea by airlift, carried by 374th Troop Carrier Wing transports from Japan to Pusan.





6 July 1950 The U.S. Air Force conducted the first strategic air attacks of the Korean War, sending nine B–29 Superfortresses to bomb the Rising Sun oil refinery at Wonsan and a chemical plant at Hungnam in North Korea.

6 July 1951 An Air Materiel Command KB–29M tanker, operated by a 43d Air Refueling Squadron crew, conducted the first in-flight refueling over enemy territory under combat conditions. The tanker refueled four RF–80s flying reconnaissance missions over North Korea.

4 July 1952 **Operation FOX PETER ONE.** Through 17 July, the first mass flight of jet fighters to be supported by aerial refueling, as well as the first flight by large numbers of jet fighters from the United States to Japan, flew westward. In the operation, KB-29Ps provided 118 air refuelings to the 59 F-84G Thunderjets from the 31 FEW at Turner AFB, Ga. Col David C. Schilling led the flight from Turner on 4 July and landed at Yokota AB on 16 and 17 July. They flew the 10,895 miles with only seven stops. The KB-29 refuelings occurred over the US and before Hawaii. MATS aircraft also carried wing support members to Japan.



2-15 July 1953 Typhoon season brought torrential rainfall to Japan in June and July 1953, producing the worst flooding in Japanese history. Between July 2 and 13, the 483d Troop Carrier Wing used C–119 Flying Boxcars to transport over 30 loads of relief equipment and supplies from Tachikawa AB in the Tokyo area to Kyushu. The C-119s transported five-

ton water purification machines, electric generators, food, shoes, clothing, and medical supplies. The 483rd belonged to FEAF, and later PACAF, before inactivating in 1970. (Photo of C-119s at Hickam, circa 1960, above).

1 July 1954 The **"Pacific Air Force"** was activated at Hickam AFB, Territory of Hawaii, and assigned to Far East Air Forces (FEAF), which was still headquartered in Japan at that time. Major General Sory Smith assumed command of the Pacific Air Force, which functioned primarily as the Air Force staff component and planning element of **U.S. Pacific Command**.

On 1 July 1956, Headquarters, FEAF (Rear) was established and Pacific Air Force was simultaneously redesignated Pacific Air Force/FEAF (Rear). General Smith continued as commander of the organization and also became Deputy Commander, Far East Air Forces.

On 1 July 1957, Far East Air Forces moved from Japan to Hawaii and was redesignated **Pacific Air Forces**. The FEAF Commander, General Laurence Kuter, assumed command of PACAF. Pacific Air Force/FEAF (Rear) was inactivated, and General Smith was subsequently appointed commander, 4th Air Force, at Hamilton AFB, California.





1 July 1956 The **Hawaii Air National Guard began active air defense of Hawaii** under the control of the Seventh Air Force. The Air Defense Control Center was located in Kunia Tunnel. At sunrise that day, two pilots of the 199th FIS and two fully-armed F-86 Sabres assumed a sunrise-to-sunset, five-minute alert posture. An average of 14 fighter pilots went on



alert in short-tour active duty status each month. (See photo of HIANG F-86L above.)

4 July 1960 The first official raising of the **50-star flag of the United States**, symbolic of Hawaii's admission into the Union, was accompanied by ceremonies at Iolani Palace. The Hawaii Statehood Celebration Committee coordinated participation of local organizations and military services, and the PACAFBASECOM Director of Information represented the Air Force on the committee. Each military service selected two Island-born enlisted men of different racial descent to assist in lowering the 49-star flag and raising the 50-star flag.

30 June 1968 The Lockheed **C-5A Galaxy**, the world's largest aircraft at the time, flew on a 94-minute maiden test flight from Dobbins AFB, Ga. On 5 July 1970, the first C-5A aircraft

arrived at Hickam AFB, Hawaii.

The C-5 was designed for higher overall performance than previous airlifters, but also with a specific objective to carry the outsized equipment of the US Army. The C-5 cargo bay can carry 36 cargo pallets or two M1-A1 Abrams main battle tanks or seven UH-1 Huey helicopters or one U.S. Army 74-ton mobile scissors bridge or 270 passengers in the airbus configuration. (C-5 photo at right.)



30 June 1977 President Carter announced the **cancellation of the B–1A bomber program** after the production of four prototypes, citing the continuing reliability of B–52s and the development of cruise missiles to penetrate enemy airspace. Another factor in the decision was the on-going development of stealth technology that eventually produced the B-2 Spirit.

In the 1980s, the B-1 program was revived and the design was modified into the B-1B. The most significant improvements were a low-radar cross-section, automatic terrain-following high-speed penetration, and precise weapons delivery. With an empty weight just 3% larger than the B-1A, the B-1B increased its gross takeoff weight limit from 395,000 to 477,000 pounds and added a movable bulkhead between the forward and intermediate weapons bays, allowing the B-1B to carry a wide variety of nuclear and conventional munitions.





On 4 July 1987, four USAF crewmembers took off in a B-1B from the Rockwell plant at Palmdale for its initial acceptance flight. They set a speed and payload record off the Pacific Coast by traveling 1,080 nautical miles with a 66,140-pound payload at 685 mph. Then, through 17 September, two B-1Bs from Detachment 15, Air Force Plant Representative Office and the System Program Office set 72 world and national speed, distance, and payload records. For this achievement, the detachment won the **Mackay Trophy**.

On 1 July 1994, the 184th Bomb Group in Kansas became the first **Air National Guard** unit to be equipped with the B–1B Lancer. (B-1 photo below.)



3 July 1992 **Operation PROVIDE PROMISE** began delivering food, medical supplies, and other relief cargo to Sarajevo and other communities in newly independent Bosnia-Herzegovina, which was suffering a civil war in the wake of its independence from Serbia. PROVIDE PROMISE became the longest sustained relief operation in USAF history. By early January 1996, when the operation ended, C-130s, C-141s, C-5s, and C-9s had delivered nearly 160,000 tons of relief supplies, some of them by airdrop and some by landing on airfields under hostile gunfire.

5-12 July 1993 USAF cargo aircraft airlifted U.S. soldiers and their equipment from Germany to Macedonia to help United Nations forces prevent the spread of fighting in Serbia.

5-6 July 2002 Typhoon Chata'an struck Guam with 110-mph winds and flooding rains, leaving downed power lines and poles, trees pulled from their roots, tin roofs wrapped around fences and houses, and homes surrounded by murky floodwaters. Hickam deployed 20 members of the 15th Civil Engineering Squadron to Guam, bringing eight generators, ten ice machines, seven portable air conditioning units, and other CE supplies. Hickam also sent 31,104 16-oz. water bottles, 15,120 1-Liter water bottles, and 10,368 MRE's.