550 STRATEGIC MISSILE SQUADRON



MISSION

LINEAGE

550 Bombardment Squadron (Heavy) constituted, 25 Nov 1942
Activated, 1 Dec 1942
Inactivated, 28 Aug 1945
Redesignated 550 Bombardment Squadron, Very Heavy, 25 Aug 1947
Activated in the reserve, 15 Sep 1947
Inactivated, 27 Jun 1949
Redesignated 550 Strategic Missile Squadron and activated, 22 Jul 1960
Organized, 1 Apr 1961
Discontinued, 25 Jun 1965

STATIONS

Davis-Monthan Field, AZ, 1 Dec 1942 El Paso, TX, 4 Jan 1943 Geiger Field, WA, 1 Feb 1943 Great Falls AAB, MT, 11 Mary Jun 1943 Great Ashfield, England, 6 Jul 1943-6 Aug 1945 Sioux Falls AAFld, SD, 14-28 Aug 1945 Selfridge Field, MI, 15 Sep 1947-27 Jun 1949 Schilling AFB, KS, 1 Apr 1961

ASSIGNMENTS

385 Bombardment Group, 1 Dec 1942-28 Aug 1945 Second Air Force, 15 Sep 1947 Tenth Air Force, 1 Jul 1948 First Air Force, 15 Aug 1948 Tenth Air Force, 1 Dec 1948-27 Jun 1949 Strategic Air Command, 22 Jul 1960 310 Bombardment (later Strategic Aerospace) Wing, 1 Apr 1961

WEAPON SYSTEMS

B-17, 194-1945 Atlas, 1961 SM-65F Atlas, 1961–1965

COMMANDERS

HONORS Service Streamers

Campaign Streamers

Air Offensive, Europe Normandy Northern France Rhineland Ardennes-Alsace Central Europe Air Combat, EAME Theater

Armed Forces Expeditionary Streamers

Decorations

Distinguished Unit Citations Germany, 17 Aug 1943 Zwickau, Germany, 12 May 1944

EMBLEM





550 Bombardment Squadron emblems

550 Strategic Missile Squadron emblem: On an irregular octagon, Air Force golden yellow, an Air Force blue isosceles triangle, one point up, spattered with twelve white stars and charged with a white cloud formation, details Air Force blue; issuing from the cloud and flying respectively to the three angles of the triangle, three white missiles, exhaust red and white; all surmounted by three electrons in orbit, red and white; on the Air Force golden yellow area, a green olive branch in dexter and a red lightning bolt in sinister. **SIGNIFICANCE:** The emblem is symbolic of the squadron and its mission. Against a background of the Air Force colors, three missiles blasting off in different directions depict the dispersal of forces and the large targeting capability of the squadron. To indicate true aerospace weapons, the missiles are shown rising out of the clouded aerospace into space. The acute angles of the triangle resemble the shock waves produced by the missile's ultrasonic speed. The atomic symbol portrays the squadron's nuclear deterrent power. The twelve stars represent the twelve missile complexes of the 550. The olive branch and lightning bolt symbolize the "Power for Peace" shield of the Strategic Air Command (Approved, 12 Sep 1962)

MOTTO

OPERATIONS

Combat in ETO, 17 Jul 1943-20 Apr 1945

Turnover to SAC, 7 Sep 1962 Operational, 9 Sep 1962 First ICBM off alert, 1 Feb 1965 Last ICBM off alert, 5 Mar 1965 Last ICBM shipped, 11 Mar 1965

Headquarters SAC inactivated the last remaining Atlas ICBM squadrons, the 567th Strategic Missile Squadron (ICBM-Atlas E) at Fairchild AFB, Washington, the 550 Strategic Missile

Squadron (ICBM-Atlas F) at Schilling AFB, Kansas, the 551st Strategic Missile Squadron (ICBM-Atlas F) at Lincoln AFB, Nebraska, and the 556th Strategic Missile Squadron (ICBM-Atlas F) at Plattsburgh AFB, New York. 25 JUN 1965

The first Series F Atlas ICBM operational sites at the 550 Strategic Missile Squadron, Schilling AFB, Kansas, and the 551st Strategic Missile Squadron, Lincoln AFB, Nebraska, were accepted by the Strategic Air Command. JUN 1962

Headquarters SAC declared the 550 Strategic Missile Squadron (ICBM-Atlas F) at Schilling AFB, Kansas, to be operational. Sep 1962

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Sources

Air Force Historical Research Agency. U.S. Air Force. Maxwell AFB, AL.