683 AIRCRAFT CONTROL AND WARNING SQUADRON



MISSION

LINEAGE

683 Aircraft Control and Warning Squadron

STATIONS

Tinker AFB, OK, 1 Dec 1953-4 Apr 1956

ASSIGNMENTS

COMMANDERS

HONORS

Service Streamers

Campaign Streamers

Armed Forces Expeditionary Streamers

Decorations

EMBLEM

MOTTO

NICKNAME

OPERATIONS

683rd ACWS: activated 1 Dec 53 at Geiger Field, WA as the 4702 Air Defense Wing; moved to Tinker AFB, OK and transferred to 33rd Air Division by Jan 54; moved to Sweetwater AFS, TX in early 56; transferred to Albuquerque ADS 1 Jan 60; transferred to Oklahoma City ADS 15 Sep 60; transferred to 4752nd Air Defense. Wing on 1 Sep 61; transferred to Oklahoma City ADS on 25 Jun 63; reassigned to 31st Air Division on 1 Apr 66; inactivated on 30 Sep 69.

TEXAS Sweetwater In 1956 the 683rd AC&W Squadron began operating AN/MPS-11 and AN/TPS-10D at this site. In 1961 an AN/FPS-6A replaced the AN/TPS-10D height-finder radar and the AN/FPS-6A evolved into an AN/FPS-90. In the mid-1960s the search radar was replaced by an AN/FPS-67. The Air Force deactivated the 683rd in September 1969.

Sep-69 USAF site shared with Army for Nike missile-defense system. Located at Avenger Field. After the facility was closed, the property was released to the city of Sweetwater.

In 1956 the 683rd AC&W Squadron began operating AN/MPS-11 search and AN/TPS-10D height-finder radars at this site. In 1961 an AN/FPS-6A replaced the AN/TPS-10D height-finder radar, and by 1963 the AN/FPS-6A evolved into an AN/FPS-90. In 1967 the search radar was replaced by an AN/FPS-67B. The Air Force deactivated the 683rd Radar Squadron on 30 September 1969.

Air Force Lineage and Honors

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Sources

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