688 AIRCRAFT CONTROL AND WARNING SQUADRON



MISSION

LINEAGE 688 Aircraft Control and Warning Squadron

STATIONS Tinker AFB, OK, 26 Dec 1953-3 Oct 1954 Amarillo AFB, TX

ASSIGNMENTS

COMMANDERS

HONORS Service Streamers

Campaign Streamers

Armed Forces Expeditionary Streamers

Decorations

EMBLEM

ΜΟΤΤΟ

NICKNAME

OPERATIONS

688 Amarillo AFB, TX MPS-7; TPS-10D; FPS-20A; FPS-6A FPS-67B; FPS-6A late 1954 08-Sep-68 Located at northeast corner of the base. The FAA still operates the FPS-67B search radar.

Beneficial occupancy was achieved by the 688th AC&W Squadron at this Phase-I Mobile Radar site in late 1954. The site was operational with an AN/MPS-7 search radar and an AN/TPS-10D height-finder radar in 1955. In 1958 the site was operating an AN/FPS-20A search radar. An AN/FPS-6A replaced the AN/TPS-10D height-finder radar in 1960. Around 1965 this site became an FAA/ADC joint-use site. The AN/FPS-20A search radar was upgraded and redesignated as an AN/FPS-67B radar in 1966. On 8 September 1968 the Air Force deactivated the 688th Radar Squadron. The FAA continues to operate the AN/FPS-67B search radar today.

688th ACP/ Squadron: activated 1 Oct 53 at Geiger Field, WA, as the 25th Air Division; moved to Tinker AFB, OK and transferred to the 33rd Air Division on 26 Dec 53; moved to Amarillo AFB, TX in fall of 54; 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 25 Jun 63; reassigned to 31st Air Division on 1 Apr 66; discontinued on 8 Sep 68.

Air Force Lineage and Honors Created: 16 Jun 2020 Updated:

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