

775 RADAR SQUADRON (SAGE)



MISSION

LINEAGE

775 Aircraft Control and Warning Squadron
Redesignated 775 Radar Squadron

STATIONS

Cambria, CA

ASSIGNMENTS

COMMANDERS

Maj Elton C. Young, #1954

HONORS

Service Streamers

Campaign Streamers

Armed Forces Expeditionary Streamers

Decorations

EMBLEM



MOTTO

NICKNAME

OPERATIONS

775 Cambria AFS, CA

TPS-1C; FPS-3; CPS-4; FPS-8; FPS-6, FPS-6A (FPS-6B); FPS-7C; FPS-7; FPS-6, FPS-26A

Replaced site LP-2. FPS-7 later became FPS-107. OLAA/775 RADS was remote GATR site, Lompoc, CA (R-22). Family housing annex was in town.

The 775th AC&W Squadron began operating AN/FPS-3 search and AN/CPS-4 height-finder radars at this site in January 1952, replacing the earlier Lashup-Permant site, LP-2, and its AN/TPS-1C radar. In 1955 the height-finder radar was replaced by an AN/FPS-6. An AN/FPS-8 search radar also operated for a short time from 1955 to 1956. In 1959 the site featured two AN/FPS-3, and AN/FPS-6 and AN/FPS-6A radars. In 1961 the site received an AN/FPS-7 radar featuring ECCM capability. In 1961 the site also replaced the AN/FPS-6A height-finder radar with a AN/FPS-6B model. In April of that year, Cambria was incorporated into the SAGE system. In 1963 an AN/FPS-26A replaced the AN/FPS-6B height-finder radar. The facility came under Tactical Air Command (TAC) jurisdiction in 1979. Operations ceased 30 Sep 1980.

775th.Radar Sq (SAGE); activated 7 Mar.51 at Cambria, CA, assigned t.o 542nd ACP/ Gp; transferred to 28th AD 6 Feb 52; site redesignated Cambria AFS, CA 1 Dec 53; transferred to 27th AD in Fall of 54; transferred to LA ADS 1 Oct 59; redesignated from ACFW Sq to 775th Radar Sq (SAGE) 1 May 61; transferred to 27th AD 1 Apr 66; reassigned to 26th AD 19 Nov 69; redesignated 775th Radar Sq 1 Feb 74.

CALIFORNIA

LP-2/P-2/z-2 - Cambria

The 775th AC&W Squadron began operating AN/FPS-3 search and AN/CPS-4 heightfinder radars at this site in January 1952. In 1955 the height-finder radar was replaced

Air Force Lineage and Honors

Created: 29 Jul 2020

Updated:

Sources

Air Force Historical Research Agency. U.S. Air Force. Maxwell AFB, AL.
Unit yearbook. *28 Air Division (Defense)*. 1954.