

## 858 RADAR SQUADRON (SAGE)



### MISSION

### LINEAGE

858 Aircraft Control and Warning Squadron  
Redesignated 858 Radar Squadron (SAGE)  
Inactivated

### STATIONS

NAS Fallon, NV

### ASSIGNMENTS

### COMMANDERS

### HONORS

Service Streamers

Campaign Streamers

Armed Forces Expeditionary Streamers

Decorations

### EMBLEM

## MOTTO

## NICKNAME

## OPERATIONS

This site became operational in 1956 when the 858<sup>th</sup> AC&W Squadron activated AN/MPS-7 and AN/MPS-14 sets. An AN/FPS-3 search set briefly saw service here in 1959. Around 1965 it became an FAA/ADC joint-use facility. The site used an AN/FPS-35 search radar that replaced the AN/MPS-7 set in 1963. The 858<sup>th</sup> was inactivated in June 1975.

858 Fallon NAS, NV MPS-7; FPS-3; FPS-35; MPS-14; FPS-6 FPS-35 (FPS-66A); FPS-6  
6 May-56 Jun-75 BUIC-III. FAA site now, still using the AN/FPS-66A search radar.

This Air Force radar site, located at the south central section of Naval Air Station Fallon, became operational in 1956 when the 858<sup>th</sup> AC&W Squadron activated AN/MPS-7 search and AN/MPS-14 height-finder radar sets. An AN/FPS-3 search set briefly saw service here in 1959. Circa 1961 the site joined the SAGE system. In this time frame, the radar site was relocated from the original location in the south central part of the Naval Air Station grounds to the far southwest corner. At the new SAGE radar site, the squadron used an AN/FPS-35 search radar that replaced the AN/MPS-7 set in 1963. In 1964 an AN/FPS-6 height-finder radar was added. Around 1965 Fallon became an FAA/ADC joint-use facility. The AN/MPS-14 radar was retired in 1969. In the early 1970s, the AN/FPS-35 was replaced with an AN/FPS-66A. The 858<sup>th</sup> Radar Squadron (SAGE) was deactivated in June 1975. The FAA retained the AN/FPS-66A search radar, still in-use today.

858<sup>th</sup> Radar Sq (SAGE): activated 8 Oct 55 at Hamilton AFB, CA, assigned to 28<sup>th</sup> AD; moved to Fallon AFS, NV in 56; transferred to San Francisco ADS 1 Jul, 60; transferred to Reno ADS 15 Sep 60; redesignated from ACFiW Sq to 858<sup>th</sup> Radar Sq (SAGE) 1 Dec 62; transferred to 26<sup>th</sup> AD 1 Apr 66; reassigned to 27<sup>th</sup> AD 15 Sep 69; reassigned to 26<sup>th</sup> AD 19 Nov 69; inactivated 1 Mar 70; reactivated (date unknown); inactivated 30 Jun 75.

858 AND 866 AIRCRAFT CONTROL AND WARNING SQUADRONS WERE ACTIVATED AND ASSIGNED TO 28 AIR DIVISION AS OF 8 OCT 55.

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Air Force Lineage and Honors

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Sources

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