789 RADAR SQUADRON (SAGE)

MISSION

LINEAGE 789 Aircraft Control and Warning Squadron Redesignated 789 Radar Squadron (SAGE)

STATIONS Omaha, NE

ASSIGNMENTS

COMMANDERS LTC Robert E. Beam, #1957

HONORS Service Streamers

Campaign Streamers

Armed Forces Expeditionary Streamers

Decorations

EMBLEM

ΜΟΤΤΟ

NICKNAME

OPERATIONS

789th Radar Sq (SAGE); activated 1 May 51 at Omaha AFS, NE, assigned to 543rd ACO Gp; transferred to 31st AD 6 Feb 52; transferred to 20th AD 1 Mar 56; transferred to Kansas City ADS 1 Jan 60; transferred to Sioux City ADS 1 Jul 61; redesignated from ACW Sq to 789th Radar Sq (SAGE) 1 Jan 62; transferred to 30th AD 1 Apr 66; discontinued 8 Sep 68.

The 789th AC&W activated an AN/CPS-4 and AN/FPS-3 at this site in April 1952. Eventually the Air Force replaced the height-finder radar with an AN/FPS-6 and replaced the AN/FPS-3 search radar

with an AN/FPS-20. In late 1959 this station was also performing air traffic control duties. SAGE operations began in 1961. A second height-finder radar (AN/FPS-6A) was installed in 1962. In the early 1960s the AN/FPS-20A radar was upgraded to become an AN/FPS-66A. The 789th was deactivated in September 1968.

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. *20 Air Division (Defense). 1957.*