21st WEATHER SQUADRON



LINEAGE

21st Weather Squadron constituted, 19 Apr 1943 Activated, 1 May 1943 Inactivated, 12 Jul 1946 Activated, 18 Aug 1956 Inactivated, 1 Jul 1971

STATIONS

Bradley Field, CT
Wilford Park England, Jul 1943
Sunninghill Park o1 Sep 1943
Grandcamp France
Canisy France
Force-Mayrrme France
Chantilly France, 15 Sep 1944
Bad Kissingen, Germany, 6 Jun 1945
Wiesbaden on 17 Nov 1945
Madrid, Spain, 18 Aug 1956
Torrejon AB, Spain, 15 Sep 1957-1 Jul 1971

ASSIGNMENTS

Flight Control Command, 1 May 1943 Ninth Air Force, 16 Oct 1943

COMMANDERS

Maj Richard J. Kent, 1 May 1943 Col Thomas S. Moorman, 1 Sep 1943 Cpt August W. Throgmorton, 1 Jan 1944 Maj Cullie B. Harris, 5 Jul 1945 Col Wilson H. Neal, 1 Oct 1945

1Lt Donald R. Anderson, 11 Dec 1945

Cpt Francis T. McHenry, May 1946

Cpt Donald J. Wolfe, 18 Aug 1956

LTC Leonard H. Hutchinson, 29 Aug 1956

LTC William E. Kunz, 10 Jun 1958

LTC Lawrence D. Connolly, 26 Jan 1960

LTC Nicholas J. Gavares, Jan 1963

Col Robert F. Neely, Jul 1965

Col Isaac S. Israel, 1 Aug 1968

LTC John A. Samotis, 18 Jun 1971

HONORS

Service Streamers

Northern France, 25 Jul-14 Sep 1944 Rhineland, 15 Sep 1944-21 Mar 1945 Central Europe, 22 Mar-11 May 1945

Campaign Streamers

Armed Forces Expeditionary Streamers

Decorations

Army Meritorious Unit Citation, 1 Jan-1 Jul 1944

Air Force Outstanding Unit Award for 1 Jan 1968-31 Dec 1969

EMBLEM

Approved on 14 April 1960

EMBLEM SIGNIFICANCE

The emblem is symbolic of the weather support status of the squadron in relation to aircraft flying at increasingly higher altitudes. The stylized aircraft and supporting hand represent the meteorology necessary to provide accurate upper atmospheric information for safety of flight. The emblem bears the Air Force colors of ultramarine blue and golden yellow.

MOTTO

ARTIUM OPE CAELUM NOVISSE

NICKNAME

OPERATIONS

After 34 years, the premiere weather unit of World War II is back on the front lines of operational forecasting within the European theater. This rebirth of history comes not through reactivation, but rather, a re-designation of the former USAFE Operational Weather Squadron at Sembach AB, Germany. The USAFE OWS dates back to 1997 when it was the first OWS tasked to provide

mission support to commanders throughout the United States European Command theater and to our NATO allies. Its area of responsibility covers the greatest territory of all Air Force weather units, 21 million square miles, spanning 91 nations from the western Atlantic Ocean to the eastern shores of Russia, and from Iceland and Scandinavia to the southern reaches of Africa. With the realignment of Europe's U.S. Air Component Forces in 2005, the USAFE OWS now reports to the 616th Support Group, part of the 16th Air Force, and was re-designated as the 21st Operational Weather Squadron. Along with the name change comes an inherited rich history of excellence dating back to 1943. Activated at Bradley Field, Conn., in April 1943, the 21st Weather Squadron quickly moved overseas and was assigned to the 9th Air Force in October of the same year. With the purpose of providing dedicated meteorological intelligence to ground units, the 21st WS became the first fully deployable weather squadron in history with men trained specifically for combat; during Operation Overlord, 14 mobile weather units deployed 30 men in support of the ground troops. Following the Normandy invasion, Bronze Stars were awarded to 81 servicemen of the 21st WS.

The unit also earned the European-African-Middle-Eastern service streamer and three additional campaign streamers in Northern France, Rheinland, and Central Europe, for their unparalleled support to the war fighter. Following its inactivation in 1946, the 21st WS saw duty once again from 1956 to 1971 in Spain. In June 2005, the Chief of Staff of the Air Force directed the 21st WS to re-activate and consolidate with the USAFE OWS to become today's 21st Operational Weather Squadron as of Nov. 1, 2005. This move indicates that USAFE's OWS, while still the theater source for weather, no longer reports directly to the major command staff.

The patch of the 21st WS, approved in 1960, illustrated the need for accurate upper air forecasts to ensure the safety of aircraft flying at greater altitudes in the age of such airframes as the U-2 and SR-71. Today's emblem depicts a knight leaping to the defense of the warfighter by providing accurate weather intelligence reaching all aspects of the battle space-weather in the air or on the ground. One thing is guaranteed, the 21st OWS continues to live up to its namesake's heritage, providing critical mission support to leaders and operations conducted throughout EUCOM. 2005

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Air Force Order of Battle Created: 27 Sep 2010 Updated:

Sources