88th WEATHER SQUADRON



MISSION

LINEAGE

645th Weather Squadron constituted, 24 Sep 1992 Activated, 1 Oct 1992 Redesignated 645th Weather Flight, 1 Oct 1993 Redesignated 88th Weather Flight, 1 Oct 1994 Redesignated 88th Weather Squadron, 1 May 1996

STATIONS

Wright-Patterson AFB, OH, 1 Oct 1992

ASSIGNMENTS

645th Logistics and Operations Group, 1 Oct 1992 88th Operations Support Squadron, 1 Oct 1994 88th Logistics and Operations (later, 88th Logistics) Group, 1 May 1996

COMMANDERS

HONORS Service Streamers None Campaign Streamers None

Armed Forces Expeditionary Streamers None

Decorations Air Force Outstanding Unit Award 1 Jan-31 Dec 1995

EMBLEM Approved, 10 Dec 1996

ΜΟΤΤΟ

NICKNAME

OPERATIONS

A reorganization of meteorological units in 1991 made the weather unit an organic component of the air base wing. Activation of an integrated, automated, weather communications system further enhanced Wright-Patterson's weather capabilities. In addition to operating the base weather station, the 88th Weather Squadron performed specialized weather support. It provided scientific and technical support to AFRL, ASC, and a host of other military and civil agencies. It evaluated and exploited environmental factors for current and future aerospace weapon systems and components. Its services varied from training Baltic nation teams on weather support for the Open Skies mission to assisting acquisition managers with the Global Hawk unmanned aerial vehicle (UAV) program. The squadron also served as lead agency for collecting weather sensitivity data for Air Force weapons, subsystems, and components.

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

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