

DEFENSE METEOROLOGICAL SATELLITE PROGRAM SYSTEMS GROUP

MISSION

The Defense Meteorological Satellite Program Systems Group equips worldwide strategic and tactical forces with weather and space environmental data for planning and executing aerospace, ground and naval operations. The \$3.5 billion program develops, acquires and sustains satellites, sensors and ground systems to meet warfighter requirements. The group provides launch support, early orbit operations and spacecraft anomaly resolution of the Department of Defense's sole operational weather satellite system.

It directs the DMSP, which equips and sustains worldwide strategic and tactical forces with the capability to receive meteorological, oceanographic and space environmental data from satellites. The group performs as the systems integrator for this multi-service program by developing, testing and acquiring satellites and ground equipment valued in excess of \$3 billion. The DMSG directs the Space Environmental Sensing System, including the development, acquisition and modernization of space- and ground-based solar, geomagnetic and ionospheric sensor systems and supports launch, early orbit operations and anomaly resolution of satellites on-orbit.

LINEAGE

STATIONS

ASSIGNMENTS

COMMANDERS

HONORS

Service Streamers

Campaign Streamers

Armed Forces Expeditionary Streamers

Decorations

EMBLEM

MOTTO

OPERATIONS

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