

132 MISSION SUPPORT FLIGHT

MISSION

LINEAGE

132 Mission Support Flight

STATIONS

Des Moines, IA

ASSIGNMENTS

132 Mission Support Group

COMMANDERS

LT Doris M. Garland, 1987

HONORS

Service Streamers

Campaign Streamers

Armed Forces Expeditionary Streamers

Decorations

EMBLEM

EMBLEM SIGNIFICANCE

MOTTO

NICKNAME

OPERATIONS

Customer Support began the 80's assigned to the Combat Support Squadron. In 1987 they were reassigned to the newly reorganized Mission Support Flight. The 80's brought extensive

changes to the Customer Support Section. Virtually all aspects have met technological changes. Technical Order Distribution have become automated by implementation of the Automated Technical Orders System. Orders have met the challenge of automation through the Integrated Automated Orders System. Records Management has met the challenge of the 80's by implementation of the Records Information Management System.

Plans and Programs was formed in 1987 to meet the challenge of advances in computer technology of today, tomorrow and the future. The Administrative Technicians of yesterday have become the Information Managers of today.

The decade of the 80's brought many changes for the Mission Support Flight Maintenance Section. With the advent of the computerized era, the responsibility of maintenance has been a never ending challenge. Over 1,000 pieces of computers and related equipment has become the responsibility of maintenance. Upgrade of the telephone switch from an old analog system to a highly advanced digital Private Branch Exchange has tremendously increased the capabilities, speed and quality of service to all base users. They have upgraded Ultra High Frequency radios to the extremely reliable solid-state UHF radios, and upgraded the base cryptographic equipment with KG-84 equipment. Automation of all facets of the Maintenance Section has allowed for enhanced service with minimal down time for maintenance related problems. The challenge of the future has only just begun for the Mission Support Flight Maintenance Section.

The 80s brought extensive technological changes for the Operations section. The Data Automation Center advanced from a punch card system to mainframe disk processing. Automation of all facets of the data automation center has enhanced the quality and quantity of output. Implementation of the World wide Key punch Replacement Program allowed for the elimination of punch cards. The Radio Operations Section advanced in technology, from the KWM-2 HF radios to the Harris HF radios. In addition to the HF radio network training program, they have implemented International Morse Code and on-line authentication and encryption training. The Communications Center advanced from punched cards and cassette tapes to 386-based computer technology. Autodin transmissions procedures were upgraded by use of the Standard Automated Remote to Autodin Host program, which has enhanced the quality, speed, and user friendliness of message traffic. Secure Telephone Units were implemented, which has remarkably enhanced telecommunications.

Visual Information met many new challenges during the decade of the 80's. Implementation of the base wide closed circuit television brought new meaning to the mission training needs of the Wing. This system has had extensive use, and has become an extremely viable asset to meeting the training requirement within the Air National Guard. Implementation of computerized Imaging Systems has enhanced the quality, quantity and use of Graphics basewide. Implementation of the Defense Automated Visual Information System for on-line accessibility and automation of several aspects of the Visual Information Section has significantly enhanced customer support.

Deployments

Volk Field CRTC, Wisconsin

Patrick AFB, Florida

Mather AFB, California

Keesler AFB, Mississippi

McDill AFB, Florida

Chitose, Japan

Hurlbert Field, Florida

Norton AFB, California

Savannah, Georgia

Gulfport CRTC, Mississippi

Nellis AFB, Nevada

Tucson, Arizona

Howard AFB, Panama