FLIGHT SUMMARY REPORT

Flight No: 77-175
FSR No: 1085
Sensor Package: RC-10

Purpose of Flight: #0601 Support
Requestor: Landers

Area(s) Covered: Wyoming / Montana

SENSOR DATA

Accession No: 02579
Sensor ID No: 026
Sensor Type: RC-10
Focal Length: 12"
304.97mm

Film Type: High Definition Aerochrome
Infrared, SO-127

Filtration: CC .20B + .30M
Spectral Band: 510-900nm
f Stop: 4
Shutter Speed: 1/175
No. of Frames: 46
% Overlap: 60
Quality: Excellent
Remarks:

Date: 27 October 1977
Julian Date: 300
Aircraft No: 4
FLIGHT SUMMARY

77-175

This flight was flown in support of Flight Request #0601 (Landers, EPA/Las Vegas) under the FY 1978 Airborne Instrumentation Research Program (AIRP) plan. Photographic coverage was obtained over selected mine sites in northern Wyoming and southern Montana (see Track Map).

The entire flight was cloud-free and the imagery is of excellent quality. One digit of the data annotation LED's (Light Emitting Diode) failed to operate. This was part of the flight number which should read 77-175. No other camera or processing malfunctions were noted.
FLIGHT 77-175
27 OCTOBER 1977
DATA RUN
RC-10

JNC-43N