FLIGHT SUMMARY REPORT

Flight Number: 03-903/9003

Calendar/Julian Date: 09 October 2002 • 282

Sensor Package: Wild-Heerbrugg RC-10
Airborne Visible/Infrared Imaging Spectrometer (AVIRIS)
Video Imaging System (VIS)
Mini Video Imaging System (MVIS)

Area(s) Covered: Jornada/Sevilleta/White Sands, NM

Investigator(s): Keller, U. of TX-El Paso **Aircraft #:** 809

SENSOR DATA

Accession #:	05703	___	___	___
Sensor ID #:	076	099	118	136
Sensor Type:	RC-10	AVIRIS	VIS	MVIS
Focal Length:	304.89 mm 12”	___	___	___
Film Type:	Aerochrome IR SO-734	___	___	___
Filtration:	Wratten 12	___	___	___
Spectral Band:	510-900 nm	___	___	___
f-Stop:	11	___	___	___
Shutter Speed:	1/350	___	___	___
# of Frames:	140	___	___	___
% Overlap:	60	___	___	___
Quality:	Good	___	___	___

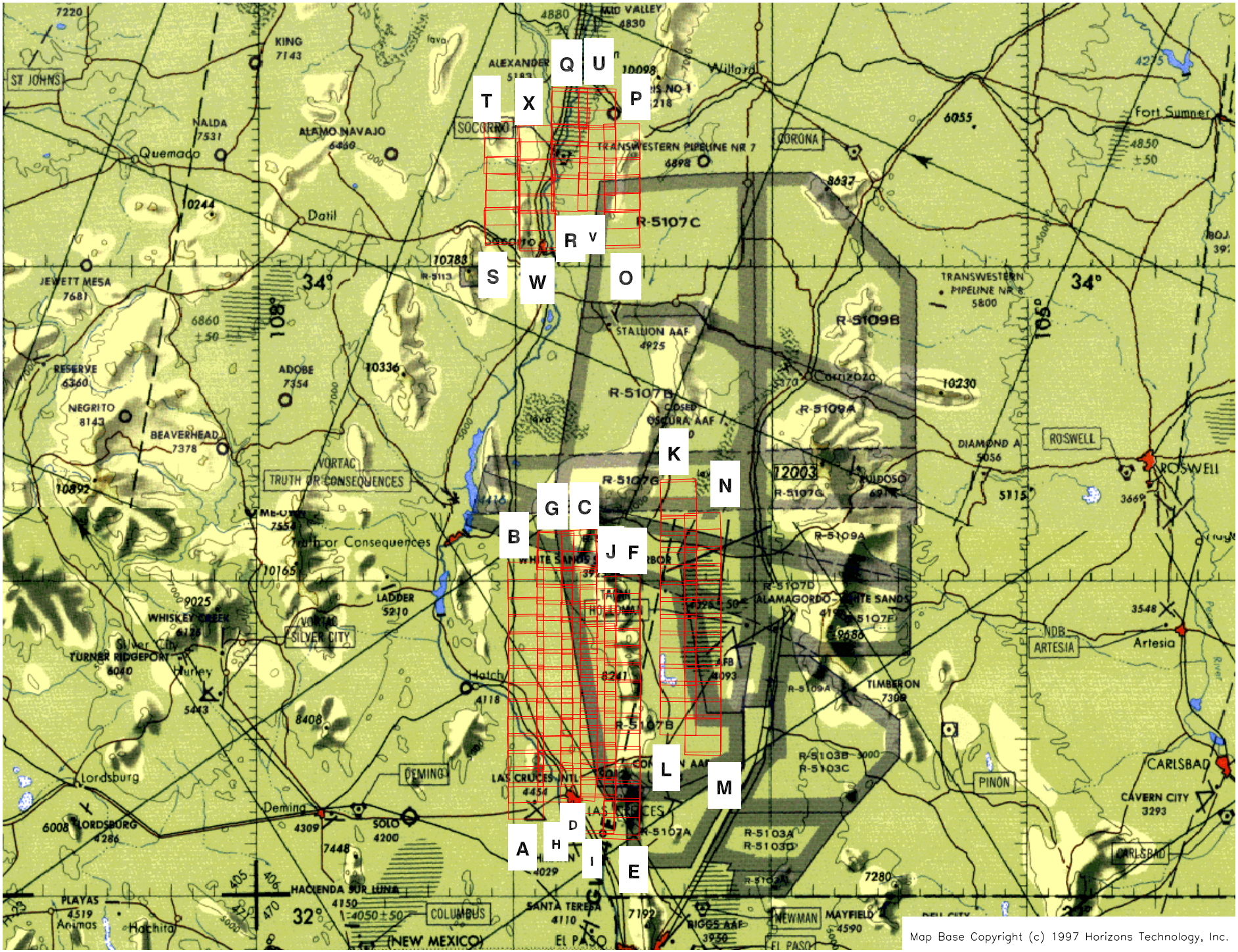
Remarks:

CAMERA FLIGHT LINE DATA
FLIGHT NO. 03-9003 / 03-903

Accession # 05703

Sensor # 076

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	2784-2797	18:02:13	18:08:24	65000/19820	Clear
C - D	2798-2813	18:12:52	18:19:37	65000/19820	Minor-10% cumulus, frames 2798-2802
E - F	2814-2828	18:24:01	18:30:18	65000/19820	Minor cumulus, frames 2820-2821
G - H	2829-2844	18:35:17	18:42:03	65000/19820	Clear
I - J	2845-2859	18:46:22	18:52:39	65000/19820	10-30% cumulus, frames 2857-2859
K - L	2860-2874	18:59:38	19:05:55	65000/19820	Clear
M - N	2875-2888	19:11:28	19:17:16	65000/19820	Clear
O - P	2889-2895	19:26:02	19:28:30	65000/19820	Minor cumulus, frames 2889-2890
Q - R	2896-2902	19:33:08	19:35:36	65000/19820	Clear
S - T	2903-2909	19:40:35	19:43:03	65000/19820	Clear
U - V	2910-2916	19:48:54	19:51:22	65000/19820	Clear
W - X	2917-2923	19:55:25	19:57:53	65000/19820	Clear



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