FLIGHT SUMMARY REPORT

Flight Number:	01-014
Calendar/Julian Date:	03 November 2000 • 308
Sensor Package:	Dual Hycon HR-732
Area(s) Covered:	Calleguas Creek Haystack Butte Resolution Targets
Investigator(s):	van den Bosch, NASA-DFRC **Aircraft #:** 806

SENSOR DATA

Accession #:	05563	05564
Sensor ID #:	038	039
Sensor Type:	HR-732	HR-732
Focal Length:	24” 609 mm	24" 609 mm
Film Type:	Aerochrome MS EK2448	Aerochrome IR SO-134
Filtration:	HF3	Wratten 12
Spectral Band:	420-700nm	510-900nm
f Stop:	14.2	18
Shutter Speed:	1/250	1/250
# of Frames:	78	10
% Overlap:	60	None
Quality:	Good	Excellent
Remarks:	Soft focus; add 3 seconds for correct UTC	Shutter malfunction; add 2 seconds for correct UTC

CAMERA FLIGHT LINE DATA
FLIGHT NO. 01-014

Accession # 05563

Sensor # 038

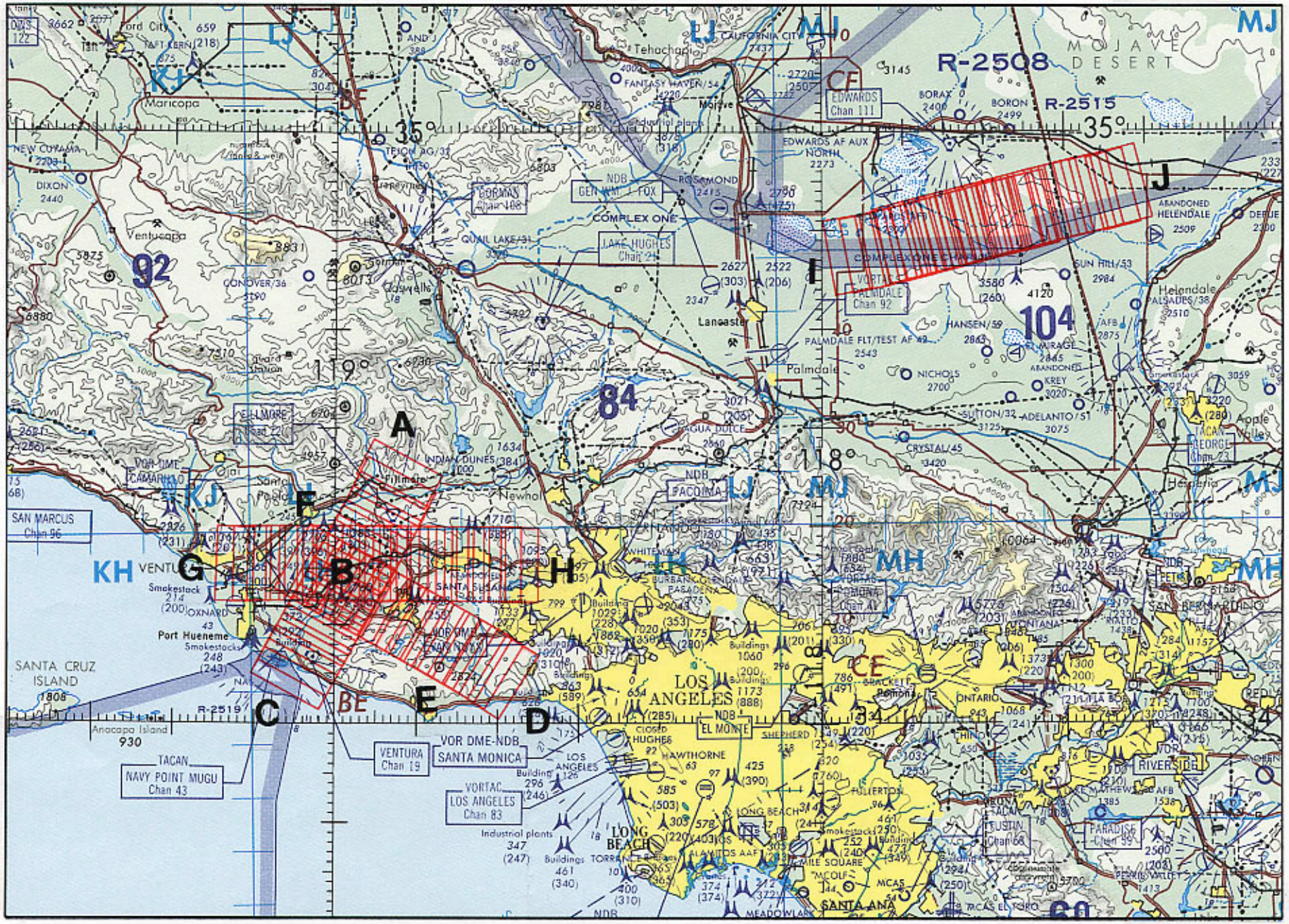
Check Points	Frame Numbers	Time (GMT-hr, min, sec) START	Time (GMT-hr, min, sec) END	Altitude, MSL feet/meters	Cloud Cover/Remarks
A - C	0001-0015	19:04:57	19:08:21	66000/20120	Clear
D - F	0016-0030	19:15:52	19:19:16	63800/19450	Clear
G - H	0031-0049	19:26:07	19:30:29	63800/19450	Clear
I - J	0050-0062	19:37:57	19:40:51	63900/19480	Clear
J - I	0063-0078	19:47:22	19:50:59	65000/19820	Clear

CAMERA FLIGHT LINE DATA
FLIGHT NO. 01-014

Accession # 05564

Sensor # 039

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
B - C	0001-0005	19:05:27	19:08:08	66000/20120	Clear
E	0006-0008	19:17:05	19:18:34	63700/19420	Clear
B	0009-0010	19:28:04	19:28:33	63900/19480	Clear



FLIGHT 01-014 3 NOVEMBER 2000 A/C 806 HR 732 ONC G-18