

FLIGHT SUMMARY REPORT

Flight Number: 93-498-01
Calendar/Julian Date: 22 February 1993 • 053
Sensor Package: Zeiss Camera
Area(s) Covered: Texas

Investigator(s): Hagenbuck, USFWS

Aircraft #: Stennis Lear Jet

SENSOR DATA

Accession #:	04540	04541
Sensor ID #:	073	073
Sensor Type:	Zeiss	Zeiss
Focal Length:	6" 153 mm	6" 153 mm
Film Type:	Aerochrome IR 2443	Aerochrome IR 2443
Filtration:	Wratten 12	Wratten 12
Spectral Band:	510-900 nm	510-900 nm
f Stop:	Unknown	Unknown
Shutter Speed:	Unknown	Unknown
# of Frames:	214	52
% Overlap:	60	60
Quality:	Excellent	Excellent
Remarks:		

NASA Earth Resources Photography

A NASA Learjet based at NASA-Stennis Space Flight Center, Mississippi flew this photographic coverage in support of the U.S. Fish and Wildlife Service wetlands research. Color infrared photography was acquired with a 9 x 9 inch format Zeiss mapping camera.

Information regarding this photography may be obtained from the Aircraft Data Facility, NASA-Ames Research Center, Mail Stop 240-6, Moffett Field, California 94035-1000 (Telephone (415) 604-6252).

CAMERA FLIGHT LINE DATA

FLIGHT NO. 93-498-01

Accession # 04540

Sensor # 073

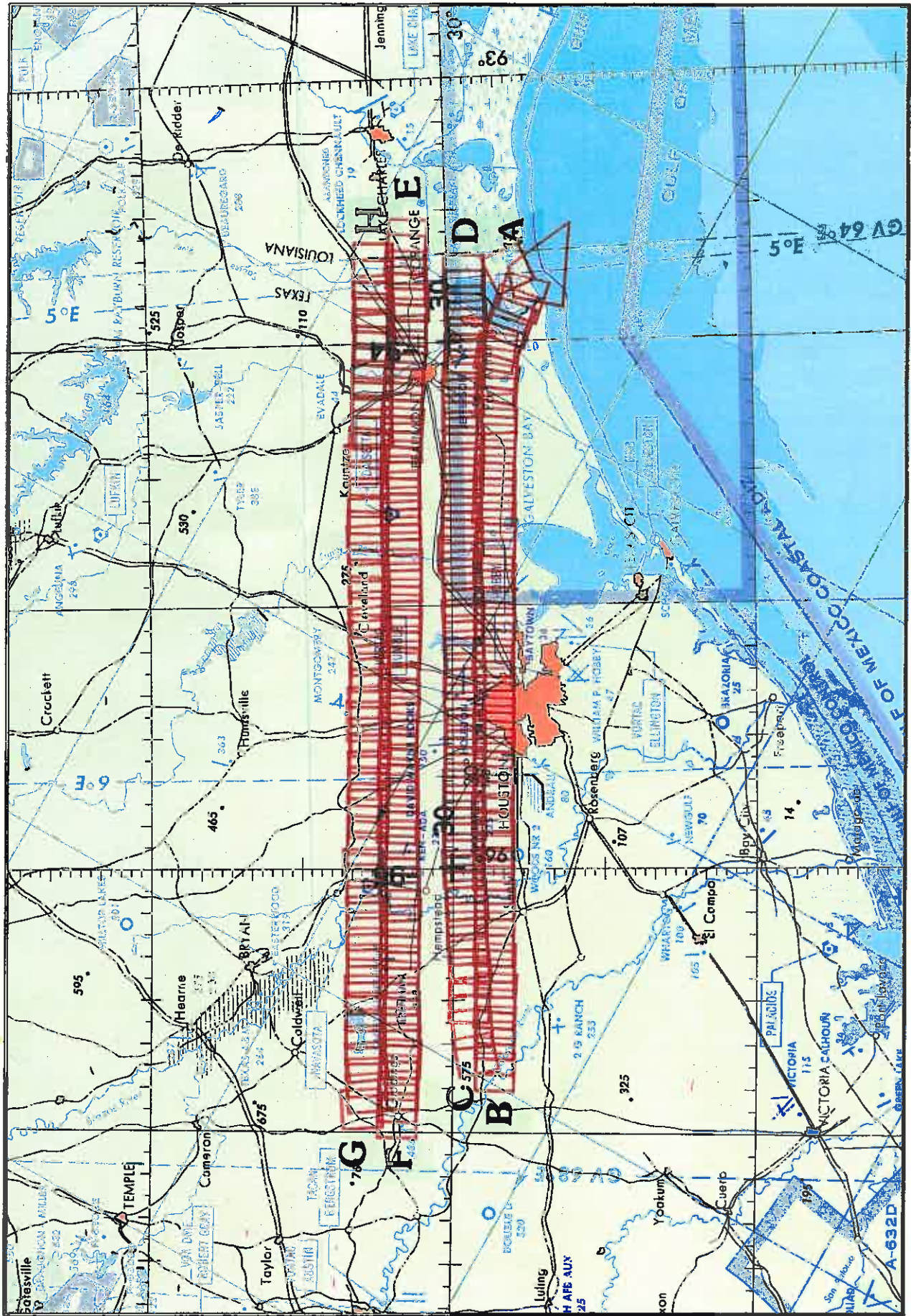
Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	0001-0054	15:58:32	16:30:52	31000/9450	10-50% cirrus (frames 0001-0004); minor- 20% cumulus (frames 0053-0054); oblique (frames 0002-0003)
C - D	0055-0103	16:34:36	16:52:49	"	10-50% cumulus (frames 0055-0057)
E - F	0104-0161	18:53:11	19:27:58	"	Clear
G - H	0162-0214	19:32:37	19:50:50	"	Smoke obstruction (frames 0209-0210)

CAMERA FLIGHT LINE DATA
FLIGHT NO. 93-498-01

Accession # 04541

Sensor # 073

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
1 - J	0001-0052	19:55:34	20:26:46	31000/9450	Thin cirrus (frames 0034-0036)



FLIGHT 95-498-01

22 FEBRUARY 1999

LEAR JET

Accession #04540

JNC 44

