

FLIGHT SUMMARY REPORT

Flight Number: 93-497-01
Calendar/Julian Date: 25 January 1993 • 025
Sensor Package: Zeiss Camera
Area(s) Covered: Achafalaya Basin, LA

Investigator(s): Handley, USFWS

Aircraft #: Stennis Lear Jet

SENSOR DATA

Accession #: 04545
Sensor ID #: 073
Sensor Type: Zeiss
Focal Length: 6"
153 mm
Film Type: Aerochrome IR
2443
Filtration: Wratten 12
Spectral Band: 510-900 nm
f Stop: Unknown
Shutter Speed: Unknown
of Frames: 628
% Overlap: 60
Quality: 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. 93-497-01

Accession # 04545

Sensor # 073

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	0001-0045	15:51:48	16:02:00	12300/3750	Clear
C - D	0046-0092	16:04:00	16:14:01	"	Clear
E - F	0093-0141	16:16:14	16:27:25	"	Clear
G - H	0142-0191	16:29:33	16:40:09	"	Smoke obstruction (frames 0159-0161)
I - J	0192-0217	16:42:33	16:48:22	"	Clear
J - K	0218-0243	16:52:16	16:58:05	"	Clear; minor smoke (frames 0232-0234)
L - M	0244-0290	17:00:35	17:10:32	"	Clear
N - O	0291-0331	18:29:55	18:38:33	"	Clear
P - Q	0332-0376	18:40:30	18:50:43	"	Clear
R - S	0377-0423	18:53:29	19:03:25	"	Clear
T - U	0424-0473	19:10:47	19:22:16	"	Clear

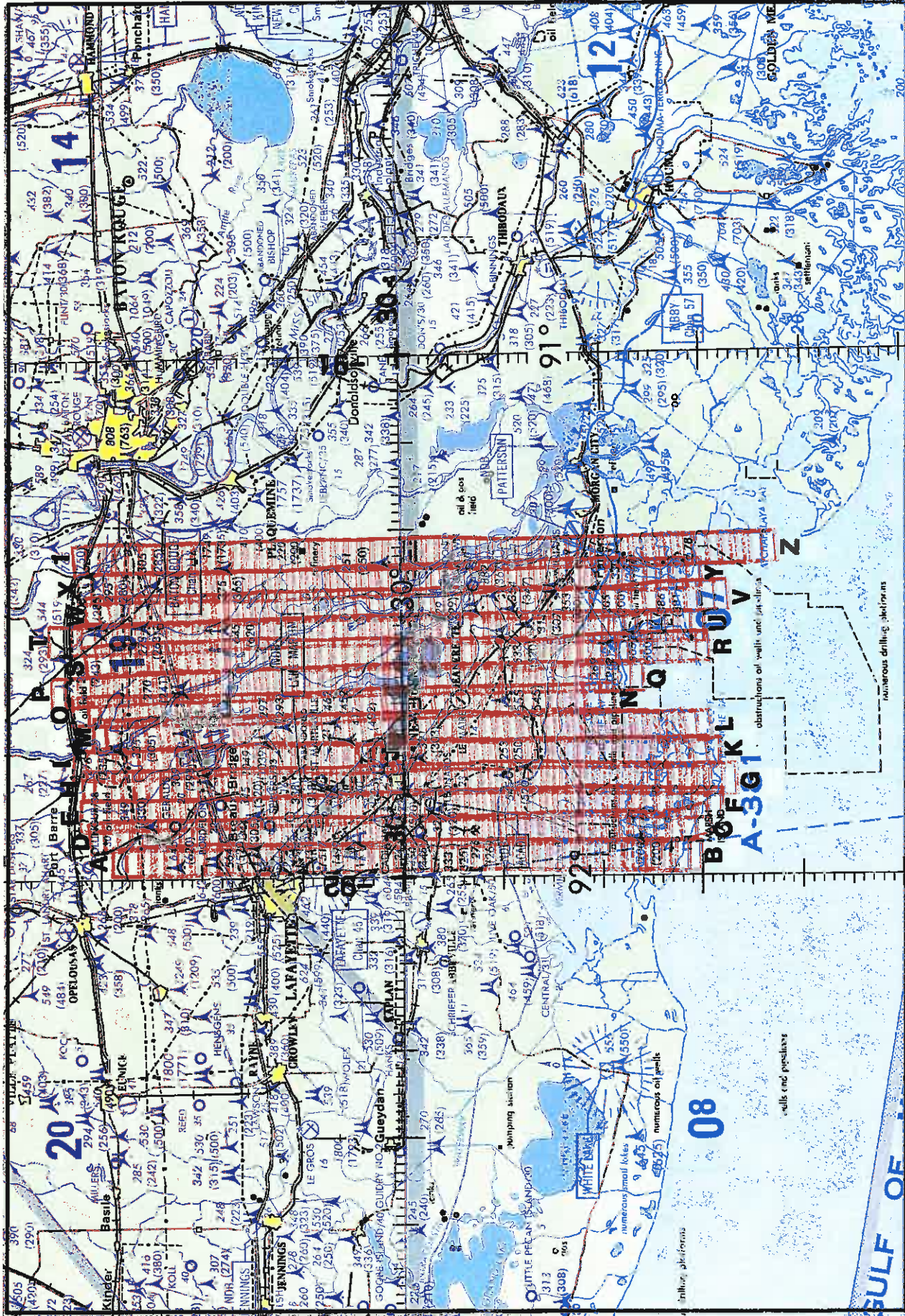
**CAMERA FLIGHT LINE DATA
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Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
V - W	0474-0521	19:24:52	19:35:12	12300/3750	Clear
X - Y	0522-0569	19:37:31	19:48:28	"	Clear
Z - 1	0570-0622	19:51:09	20:02:23	"	Clear
---	0623-0628	20:19:37	20:20:21	"	Clear; clearing frames over NASA Stennis Space Center. 30 21' N 89 34' W



FLIGHT 89-487-01 25 JANUARY 1989 LEAR JET Zales Accession #04545 ONC H-24