

# FLIGHT SUMMARY REPORT

**Flight Number:** 93-497-04  
**Calendar/Julian Date:** 02 February 1993 • 033  
**Sensor Package:** Zeiss Camera  
**Area(s) Covered:** Achafalaya Basin, LA

**Investigator(s):** Handley, USFWS

**Aircraft #:** Stennis Lear Jet

## SENSOR DATA

**Accession #:** 04548  
**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:** 330  
**% 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. 93-497-04**

Accession # 04548

Sensor # 073

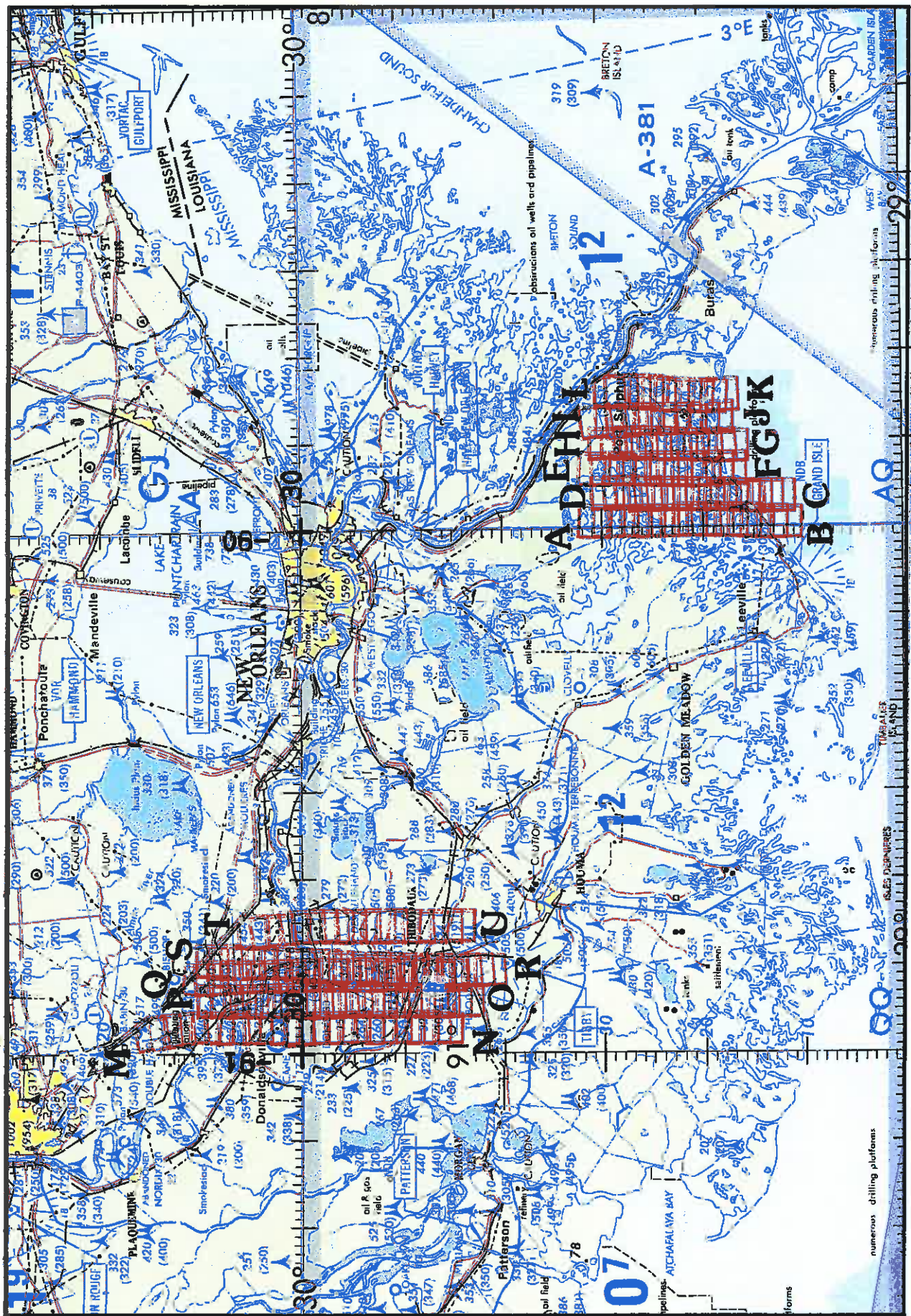
Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	0001-0015	15:56:42	15:59:55	12500/3810	Clear
C - D	0016-0030	16:02:15	16:05:28	"	Clear
E - F	0031-0041	16:07:33	16:09:51	"	Clear
G - H	0042-0052	16:12:23	16:14:41	"	Clear
I - J	0053-0062	16:16:56	16:19:00	"	Clear
K - L	0063-0072	16:21:41	16:23:46	"	Clear
M - N	0073-0095	17:10:47	17:15:51	"	Clear
O - P	0096-0116	17:17:45	17:22:22	"	Clear
Q - R	0117-0136	17:24:09	17:28:32	"	Clear
R - S	0137-0159	18:45:48	18:50:52	"	Clear
T - U	0160-0175	18:53:43	18:57:10	"	Clear

**CAMERA FLIGHT LINE DATA**  
**FLIGHT NO. 93-497-04**

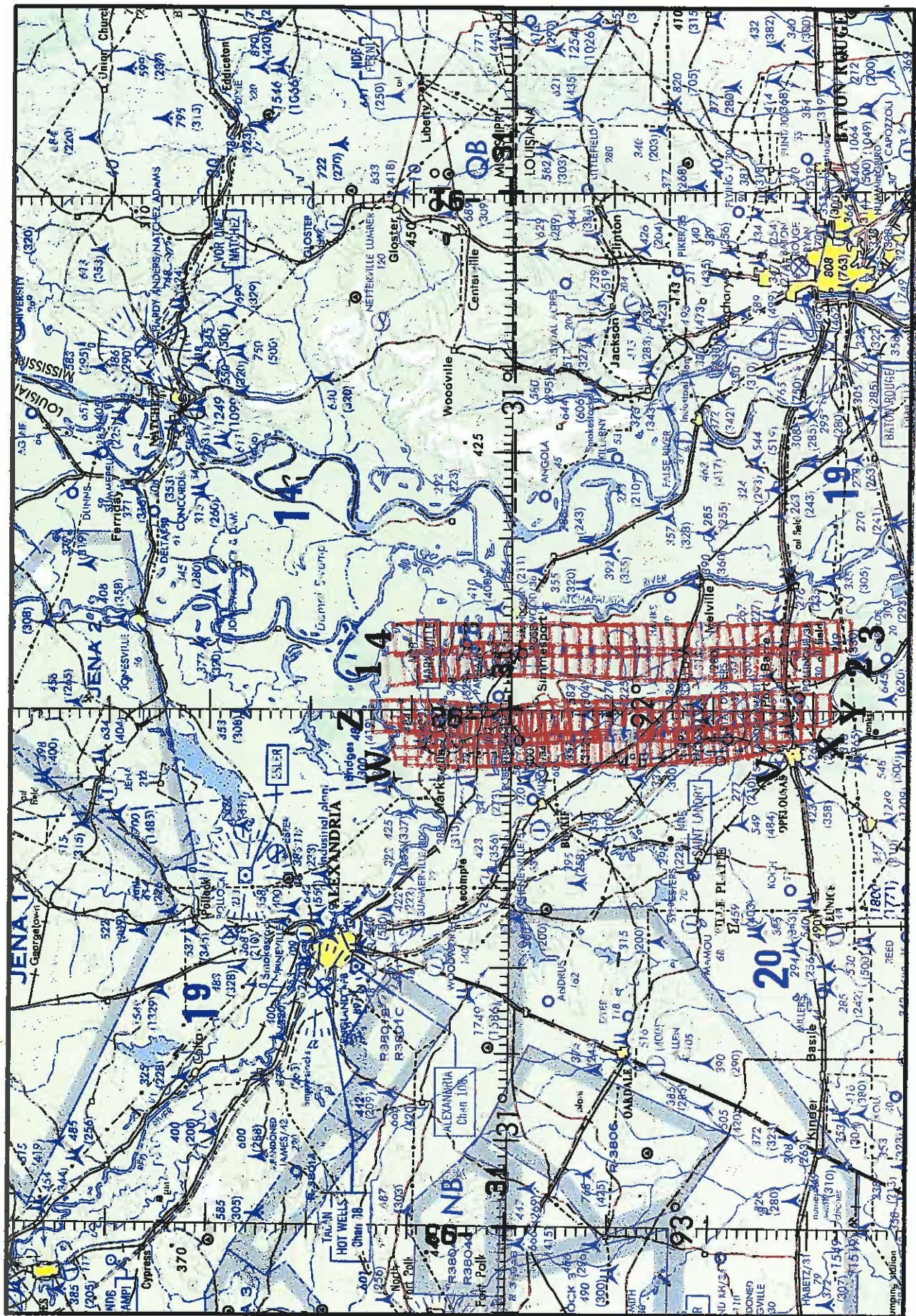
Accession # 04548

Sensor # 073

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
V - W	0176-0204	19:14:46	19:21:14	12500/3810	Clear; oblique (frame 0204)
W - X	0205-0234	19:27:53	19:34:34	"	Clear
Y - Z	0235-0266	19:37:00	19:44:10	"	Clear
1 - 2	0267-0298	19:46:18	19:53:28	"	Clear
3 - 4	0299-0330	19:55:37	20:02:46	"	Clear



FLIGHT 99-497-04 2 FEBRUARY 1989 LEAS JET Accession #0-4348



FLIGHT 93-497-04      2 FEBRUARY 1993      LEAT JET      Accession #04046      ONC H-24