FLIGHT SUMMARY REPORT

Flight Number:	02-958		
Calendar/Julian Date:	6 August 2002 • 218		
Sensor Package:	Wild-Heerbrugg RC-10 MODIS Airborne Simulator (MAS)		
Area(s) Covered:	Northern California; McNally Fire (Southern Sierra)		
Investigator(s):	Pilot Proficiency	**Aircraft #:**	809

SENSOR DATA

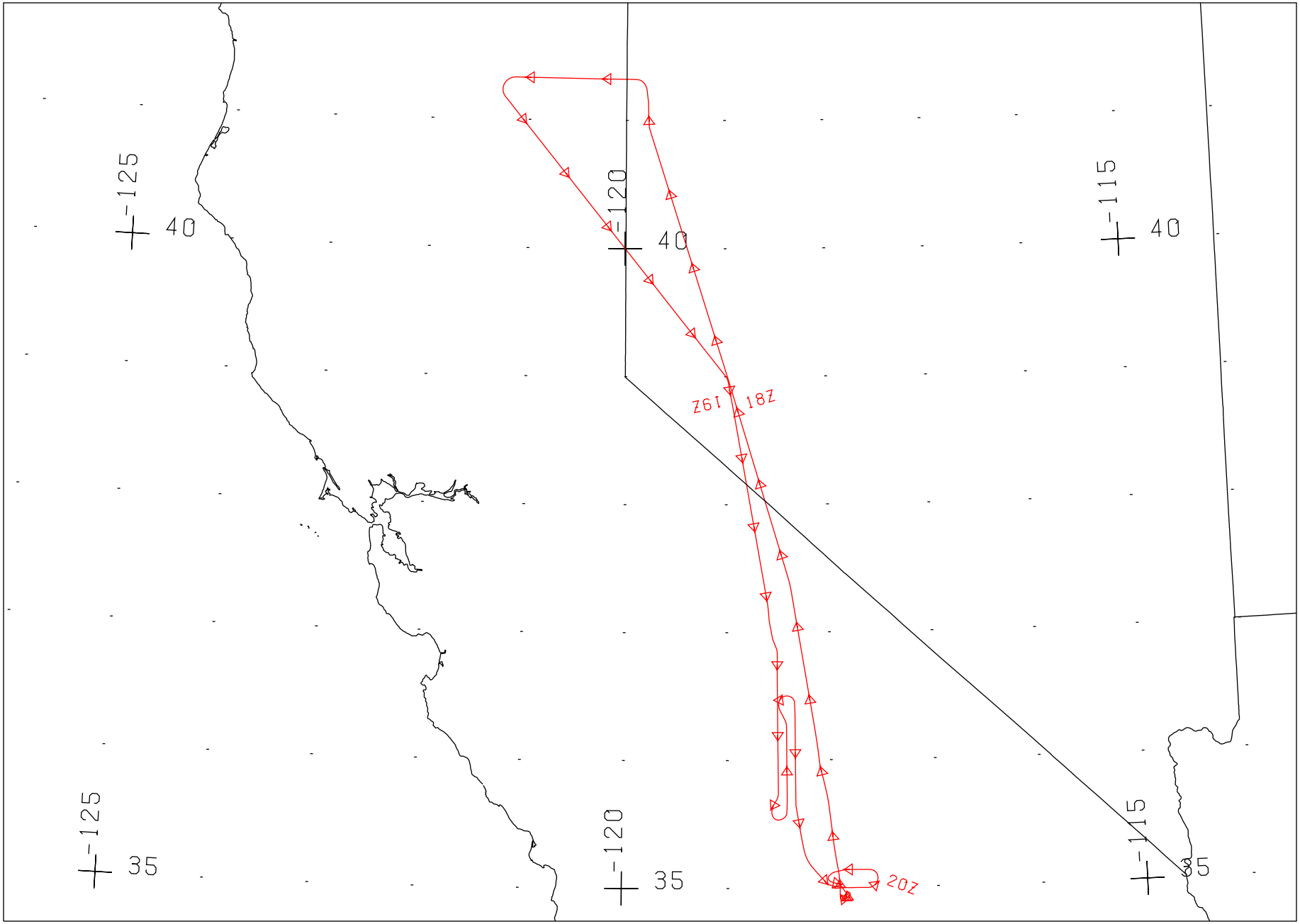
Accession #:	05698	------	
Sensor ID #:	035	108	
Sensor Type:	RC-10	MAS 50	
Focal Length:	6" 153.46 mm	------	
Film Type:	Aerochrome IR SO-734	------	
Filtration:	Wratten 12 2.2 AV	------	
Spectral Band:	510-900nm	------	
f Stop:	8	------	
Shutter Speed:	1/325	------	
# of Frames:	26	------	
% Overlap:	60%	------	
Quality:	Excellent	------	------
Remarks:	No time offset for navigation data		

CAMERA FLIGHT LINE DATA
FLIGHT NO. 02-958

Accession # 05698

Sensor # 035

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	0587-0595	18:22:55	18:30:34	64600/19700	10-60% cumulus
C - D	0596-0607	19:18:45	19:28:23	65300/19910	Smoke frames 0603-0605; frame 0596 oblique
E - F	0608-0612	19:31:53	19:34:50	64500/19660	Double exposure frame 0612



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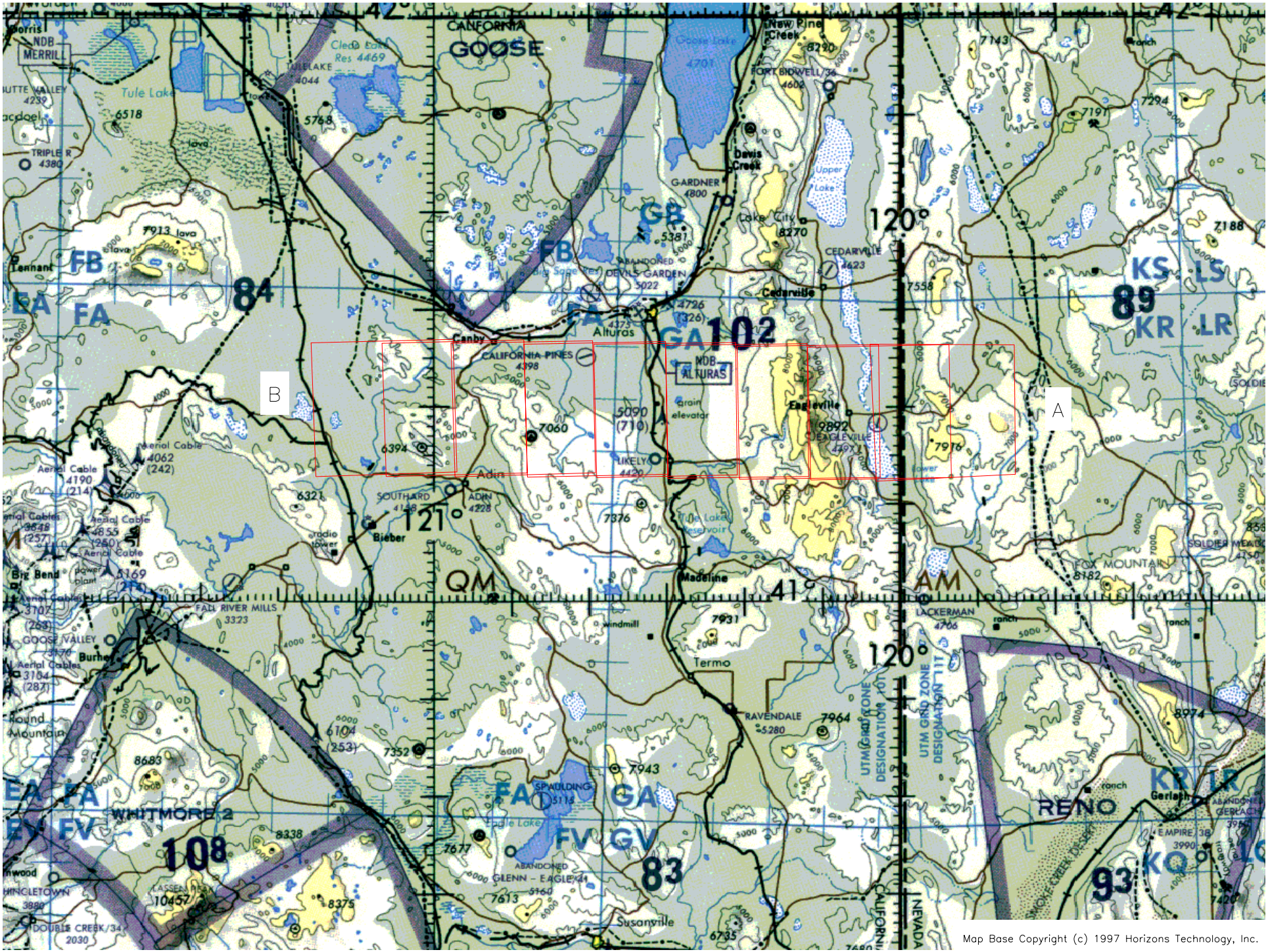

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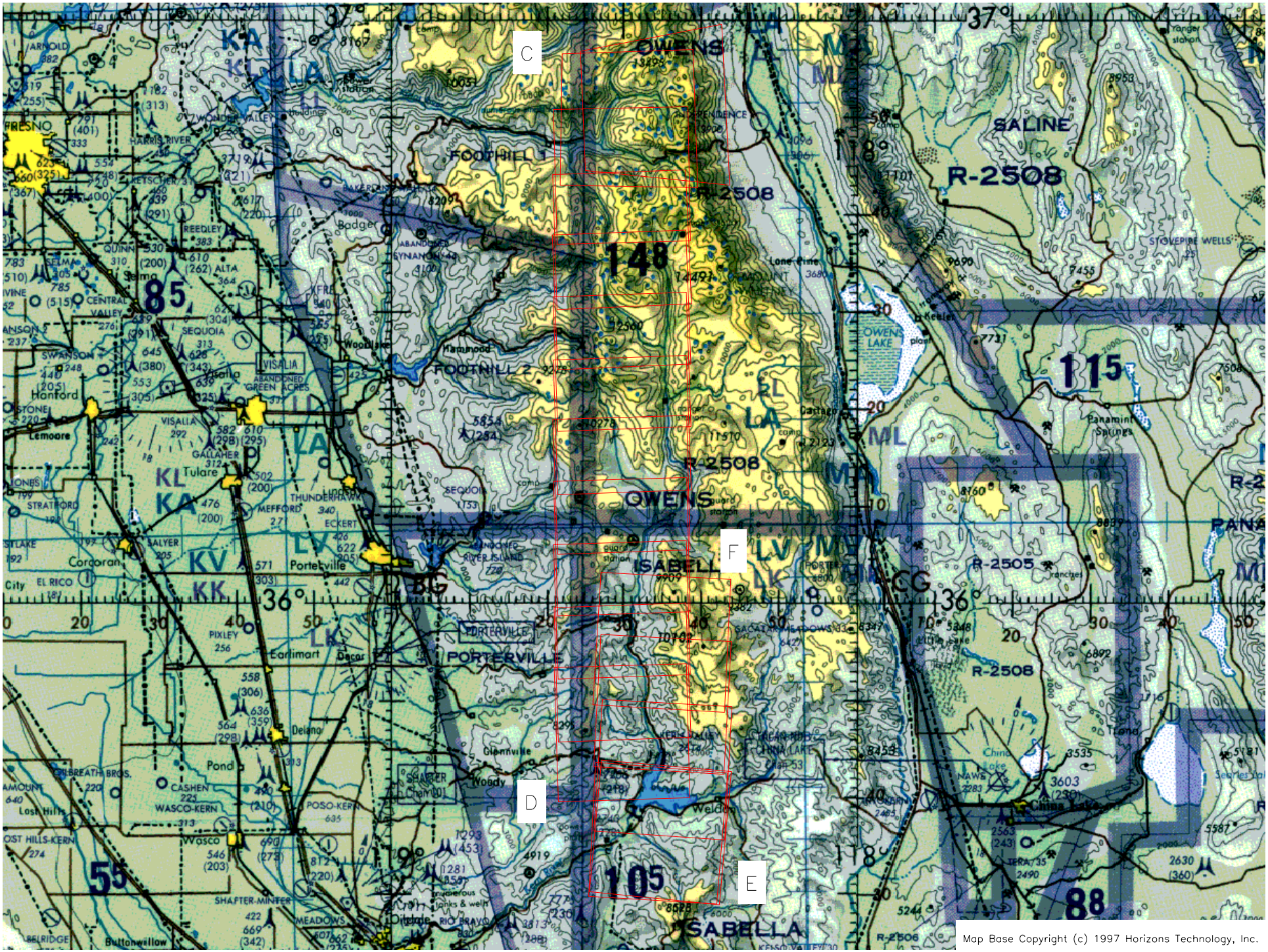

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