

FLIGHT SUMMARY REPORT

Flight Number: 02-641
Calendar/Julian Date: 18 July 2002 • 199
Sensor Package: Wild-Heerbrugg RC-10
Airborne Visible/Infrared Imaging Spectrometer
(AVIRIS)
Area(s) Covered: Cuprite, NV.
Sheely Farm, CA
Investigator(s): Green, JPL
Ustin, UC Davis
Aircraft #: 806

SENSOR DATA

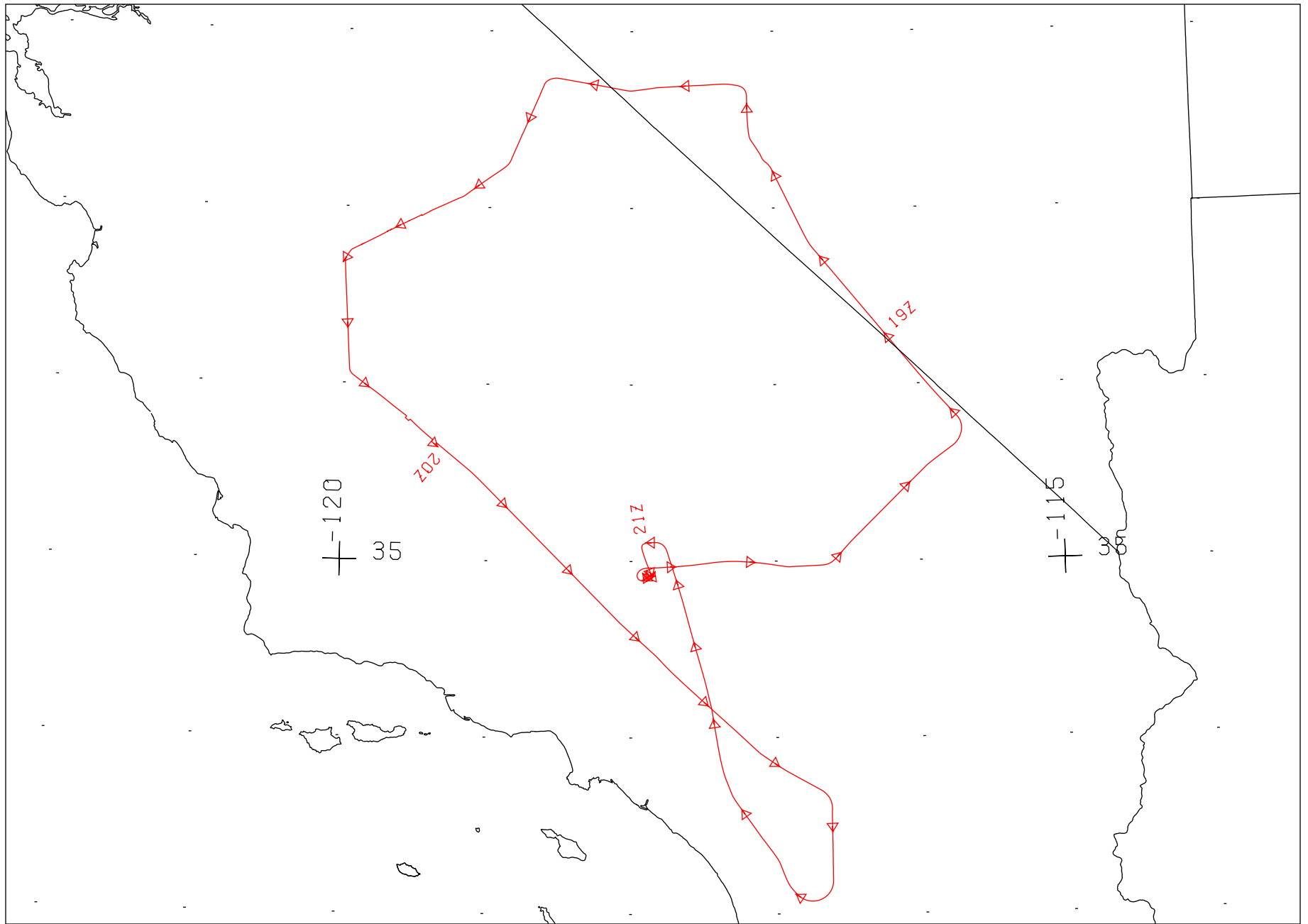
Accession #:	05694	-----
Sensor ID #:	034	099
Sensor Type:	RC-10	AVIRIS
Focal Length:	12" 304.66 mm	-----
Film Type:	Aerochrome IR SO-134	-----
Filtration:	Wratten 12	-----
Spectral Band:	510-900nm	-----
f Stop:	11	-----
Shutter Speed:	1/350	-----
# of Frames:	11	-----
% Overlap:	60%	-----
Quality:	Good	-----
Remarks:	Subtract 2 seconds for correct UTC	

CAMERA FLIGHT LINE DATA
FLIGHT NO. 02-641

Accession # 05694

Sensor # 034

Check Points	Frame Numbers	Time (GMT-hr, min, sec)		Altitude, MSL feet/meters	Cloud Cover/Remarks
		START	END		
A - B	0150-0155	19:13:11	19:15:35	45200/13780	20-100% cumulus
C	0156	19:26:46	19:26:46	49600/15120	100% cumulus (oblique frame)
D - E	0159-0162	19:50:39	19:51:42	45300/13810	Clear; film transport error - double exposure frame 0162
Note: Frame counter malfunction, no images acquired frames 0157-0158					

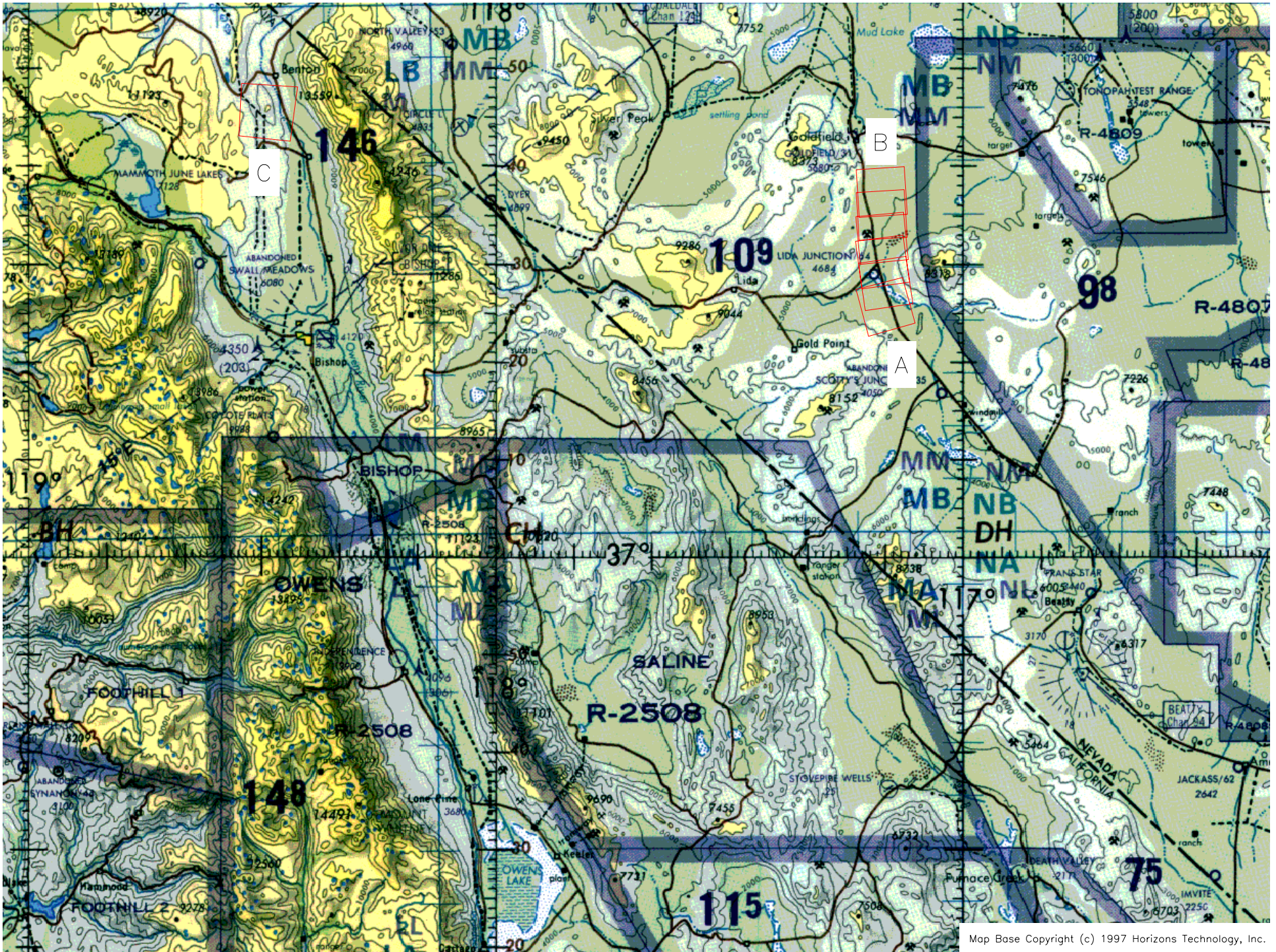


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AVIRIS / RC-10



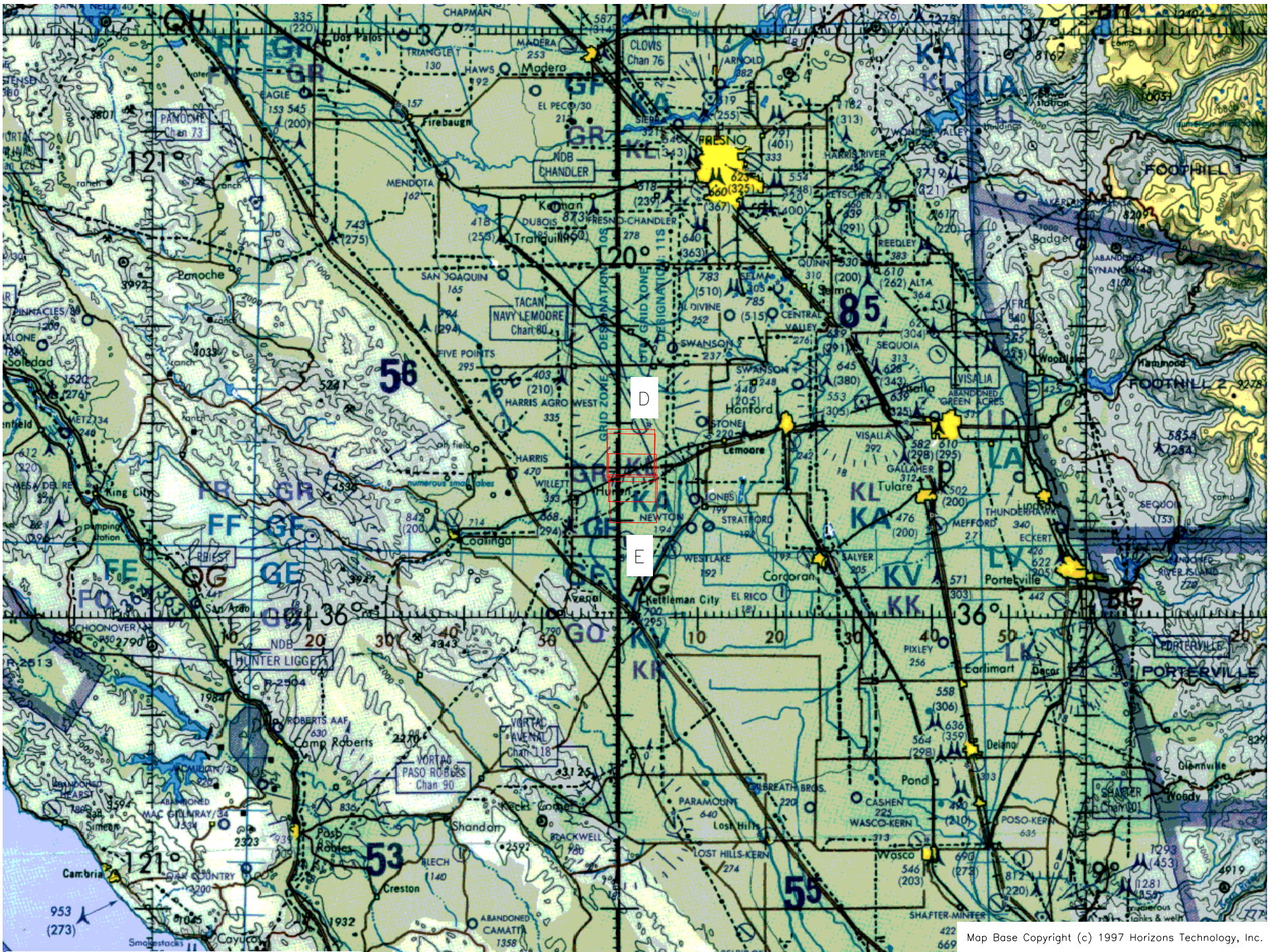
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