ER-2
FLIGHT SUMMARY REPORT

Aircraft Data Facility
NASA-Ames Research Center
Mail Stop 240-6
Moffett Field, California 94035-1000
(415) 604-6252 • FTS 464-6252
Flight #: 86-129
Date: 16 May 1986
FLIGHT SUMMARY REPORT

Flight No: 86-129

Sensor Package: Iris Panoramic Camera

Purpose of Flight: Camera Functional Check Flight

Area(s) Covered: San Francisco Bay Area, California

SENSOR DATA

Accession No: 03571
Sensor ID No: 070
Sensor Type: Iris II (090°)
Focal Length: 24"
609.6mm

Film Type: High Definition
Aerochrome Infrared, S0-131

Filtration: cc.30B

Spectral Band: 510-900nm
f Stop: 3.5
Shutter Speed: 1/125
No. of Frames: 201
% Overlap: 60
Quality: Excellent
Remarks: ---
FLIGHT SUMMARY
86-129

This flight was a functional check flight of the IRIS II panoramic camera prior to the deployment to the east coast in support of the gypsy moth defoliation mapping project.

The entire area flown was cloud-free. No camera or processing malfunctions were noted and the quality of the data is rated excellent.
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<th>Senor #</th>
<th>Check Points</th>
<th>Frame Numbers</th>
<th>Time (GMT-hr, min, sec)</th>
<th>Altitude, MSL feet/meters</th>
<th>Cloud Cover/Remarks</th>
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