FLIGHT SUMMARY REPORT

Flight Number: 06-611

Calendar/Julian Date: 19-20 July 2006 (200-201)

Sensor Package: Cirrus Digital Camera System (DCS)
MODIS Airborne Simulator (MAS)

Area(s) Covered: Monterey Bay

Investigator(s): Ryan (MBRI)

Aircraft: ER-2 #806

SENSOR DATA

Accession #: 05836

Sensor ID #: 160 108

Sensor Type: DCS MAS-50

Focal Length: 50mm

Film Type: BW420
+IR

Filtration: 420-700nm

f-Stop: 8

Shutter Speed: 1/500

# of Frames: 123

% Overlap: 60%

Quality: Excellent

Remarks:
# CAMERA FLIGHT LINE DATA

## FLIGHT NO. 06-611

<table>
<thead>
<tr>
<th>Check Points</th>
<th>Frame Numbers</th>
<th>Time (GMT-hr, min, sec)</th>
<th>Altitude, GPS feet/meters</th>
<th>Heading / Flight Direction</th>
</tr>
</thead>
<tbody>
<tr>
<td>A - B</td>
<td>4460-4476</td>
<td>22:55:14</td>
<td>65500/19970</td>
<td>262° ; west</td>
</tr>
<tr>
<td>C - D</td>
<td>4477-4501</td>
<td>23:07:54</td>
<td>65000/19820</td>
<td>81° ; east</td>
</tr>
<tr>
<td>E - F</td>
<td>4502-4523</td>
<td>23:23:43</td>
<td>65000/19820</td>
<td>262° ; west</td>
</tr>
<tr>
<td>G - H</td>
<td>4524-4548</td>
<td>23:38:54</td>
<td>65200/19880</td>
<td>82° ; east</td>
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<tr>
<td>I - J</td>
<td>4549-4568</td>
<td>23:55:12</td>
<td>65300/19910</td>
<td>262° ; west</td>
</tr>
<tr>
<td>G - K</td>
<td>4569-4582</td>
<td>0:08:47</td>
<td>65500/19970</td>
<td>70° ; east</td>
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</tbody>
</table>