FLIGHT SUMMARY REPORT

Flight Number: 05-0104

Calendar/Julian Date: 26 April 2005 (116)

Sensor Package: Cirrus Digital Camera System (DCS)

Area(s) Covered: Grey Butte California

Investigator(s): Aslaksen (NOAA)

Aircraft: Altair

SENSOR DATA

Accession #: 05897

Sensor ID #: 162

Sensor Type: DCS

Focal Length: 80mm

Film Type: ___

Filtration: BW420 +IR

Spectral Band: 420-700nm

f-Stop: 8

Shutter Speed: 1/500

# of Frames: 292

% Overlap: Variable

Quality: Excellent

Remarks:
CAMERA FLIGHT LINE DATA
FLIGHT NO. 05-0104

<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>1781-1823</td>
<td>16:21:51 - 16:31:17</td>
<td>8900/2720</td>
<td>55° ; camera left on during ascent</td>
</tr>
<tr>
<td>C</td>
<td>1824-2036</td>
<td>17:38:58 - 18:26:41</td>
<td>43700/13320</td>
<td>circular racetrack pattern; camera left on continuously</td>
</tr>
</tbody>
</table>