FLIGHT SUMMARY REPORT

Flight Number: 02-635
Calendar/Julian Date: 18 June 2002 • 169
Sensor Package: Wild-Heerbrugg RC-10
Airborne Visible/Infrared Imaging Spectrometer (AVIRIS)
Area(s) Covered: Mountain Pass, CA
Investigator(s): Green, JPL
Aircraft #: 806

SENSOR DATA

Accession #: 05691
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: 29
% Overlap: 60%
Quality: Good
Remarks: Static throughout
**CAMERA FLIGHT LINE DATA**  
**FLIGHT NO. 02-635**

**Accession #** 05691  
**Sensor #** 034

<table>
<thead>
<tr>
<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>
</tr>
</thead>
<tbody>
<tr>
<td>C - D</td>
<td>9648-9662</td>
<td>16:50:16 16:56:35</td>
<td>65000/19820</td>
<td>Clear; static discharge frames 9655, 9657, 9659 and 9661</td>
</tr>
</tbody>
</table>