FLIGHT SUMMARY REPORT

Flight Number: 06-902
Calendar/Julian Date: 21 October 2005 (294)
Sensor Package: Cirrus Digital Camera System (DCS)
Area(s) Covered: Rogers Dry Lake
Investigator(s): Wright (NASA DFRC)  Aircraft: ER-2 #809

SENSOR DATA

Accession #: 05904
Sensor ID #: 164
Sensor Type: DCS
Focal Length: 50mm
Film Type: ___
Filtration: BW420
Spectral Band: 420-700nm
f-Stop: 8
Shutter Speed: 1/500
# of Frames: 19
% Overlap: 60%
Quality: Excellent
Remarks: Clock offset 7 hours from UTC
## CAMERA FLIGHT LINE DATA

### FLIGHT NO. 06-902

<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>C - D</td>
<td>1192-1198</td>
<td>19:37:41 19:39:48</td>
<td>25800/7870</td>
<td>5°; north</td>
</tr>
<tr>
<td>E - F</td>
<td>1199-1205</td>
<td>19:44:29 19:46:36</td>
<td>25800/7870</td>
<td>176°; south</td>
</tr>
</tbody>
</table>