RAF Research Flight Summary Sheet

Date: 19 Feb
Project Name: TORERO
Aircraft: GV

Pl: R. Volkamer

Flight Hours: 153
Remaining: 27.4
18 Jan - 29 Feb. 2012
PM: Pavel

Departure Location (circle one or add):

<table>
<thead>
<tr>
<th>KBJC</th>
<th>MROC</th>
<th>SCFA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jeffco</td>
<td>San Jose</td>
<td>Antofagasta</td>
</tr>
</tbody>
</table>

Research Flight #: 14
Flight Hrs: 8.6
Project Total: 125.6

Data Summary:

Data Start Time 12:48:23 UTC
Data End Time 23:11:52 UTC

IRU Performance:

IRU Serial #: 176

Departure Coordinates:
LAT: N0959.8
LON: W08412.7

Time in Nav: 12:49 UTC

Destination Coordinates:
LAT: N0959.7
LON: W08412.7

Destination Read Out:
LAT: N0958.4
LON: W08412.1

Time Off: 25:10 UTC

LAT Error 1.3
LON Error 5
Nav Time 10.3
THDG
Dest. LAT
ERROR 1.4

Technician Notes: ADS reboot required. No MTP or camera data prior to restart. Data gap 513 seconds.
RAD + RWD timing drops.

Project Manager Notes: 03 flash card filled during ltt.

DPL 2046 - 22303  beyond DPL Range
1634 - 1745  Cancelled
Data from 2052 - 2041

DPL  Fst