

RAF Research Flight Summary Sheet

Date: 14 Feb 2012
Project Name: TORERO
Aircraft: GV

PI: R. Volkamer

Flight Hours: 153
Remaining: 43.9
18 Jan - 29 Feb. 2012
PM: Pavel

Departure Location (circle one or add): _____

KBJC
Jeffco

MROC
San Jose

SCFA
Antofagasta

Research Flight #: 12 Flight Hrs: 8.5 Project Total: 109.1 / _____

Data Summary:

Data Start Time 12:37:42 UTC
1358

Data End Time 22:42:55 UTC
2223

IRU Performance:

IRU Serial #: 176

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

Time in Nav: 12:38 UTC

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

Destination Read Out: LAT: N0959.2 LON: W08411.3

Time Off: 22:38 UTC

<u>LAT Error</u>	<u>LON Error</u>	<u>Nav Time</u>	<u>THDG</u>	<u>Dest. LAT</u>	<u>ERROR</u>
<u>50.6</u>	<u>E1.4</u>	<u>10.0</u>	<u>---</u>	<u>---</u>	<u>1.5</u>

Technician Notes: _____

Project Manager Notes: CONCERN - DB ultra high Alt. flow problems 1740-1900 / 2006-2032

VSPD cal 0.024 / 1.078