

RAF Research Flight Summary Sheet

Date: 2-12-12

Project Name: TORERO

Aircraft: GV

PI: R. Volkamer

Flight Hours: 153

Remaining: 52.4

18 Jan - 29 Feb. 2012

PM: Pavel

Departure Location (circle one or add): _____

KBJC

Jeffco

(MROC
San Jose)

SCFA

Antofagasta

Research Flight #: RF11

Flight Hrs: 8.0

Project Total: 100.6 / 52.4

Data Summary:

Data Start Time 12:30:57 UTC
13 51

Data End Time 21:57:27 UTC
21 40

IRU Performance:

IRU Serial #: 176

Departure Coordinates: LAT: 0959.8N

LON: 08412.5W

Time in Nav: 12:31 UTC

Destination Coordinates: LAT: 0959.8W

LON: 08412.5W

Destination Read Out: LAT: 0959.1N

LON: 08412.2

Time Off: 21:54 UTC

0956.4

08412.3

LAT Error	LON Error	Nav Time	THDG	Dest. LAT	ERROR
<u>① 5.7</u>	<u>E.4</u>	<u>9.4</u>	—	<u>10.0</u>	—
<u>② 53.4</u>	<u>E.4</u>				

Technician Notes: wing DSM's not synced @ takeoff
1710-1848 } DP's lost lock excessive water in cavity
1516-1550 }

Project Manager Notes: UHSAS not turned on @ takeoff 143540
Switch CONCN valve from F-D @ 1412

TTRC monitor ADS channel.

Some A/C power issues to galley + f/H books