

WB-57 #928 10/15/14

Aircraft: [WB-57 - JSC #928](#) ([See full schedule](#))

Flight Number: 3

Payload Configuration: HDSS/HIWRAP/HIRAD

Nav Data Collected: No

Total Flight Time: 5 hours

Submitted by: Jim Alexander on 10/16/14

Flight Segments:

From:	KMCF	To:	KMCF
Start:	10/15/14 18:30 Z	Finish:	10/15/14 23:30 Z
Flight Time:	5 hours		
Log Number:	15W004	PI:	Peter Black
Funding Source:	Ted Tsui - NRL - TC Outflow Dynamics Field Project		
Purpose of Flight:	Science		
Comments:	First science flight over Hurricane Gonzalo (high-altitude). 39 sondes dropped.		

Flight Hour Summary:

	14W005	15W004
Flight Hours Approved in SOFRS	57	
Flight Hours Previously Approved		51.9
Total Used	5.1	30.3
Total Remaining		21.6

15W004 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
10/10/14	1	Check	2.4	2.4	49.5	
10/14/14	2	Ferry	2.1	4.5	47.4	
10/15/14	3	Science	5	9.5	42.4	
10/16/14	4	Science	5.5	15	36.9	
10/17/14	5	Science	5.4	20.4	31.5	
10/18/14	6	Ferry	2.3	22.7	29.2	
11/13/14	7	Check	2.2	24.9	27	
11/14/14	8	Check	2.3	27.2	24.7	
11/20/14	9	Check	3.1	30.3	21.6	

Source URL: https://espo.nasa.gov/hs3/flight_reports/WB-57_928_10_15_14#comment-0

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Related Science Report:

HS3 - WB-57 #928 10/15/14 Science Report

Mission: HS3

Mission Summary:

First flight over Hurricane Gonzalo

File:

 [2014-10-15_WB57_Gonzalo1.pdf](#)

Submitted by: 01/02/15

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

14W005 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
09/23/14	1	Check	2.3	2.3	54.7	
09/24/14	2	Check	2.8	5.1	51.9	