

U.S. Dep't. of Commerce / OMAO / NOAA / Aircraft Operations Center

FLT ID: 20150823I1	From: TBPB	To: TBPB
FLT #:	Blk In: 1258 Z	Lnd Time: 1255 Z
ETD: 0600 Z	Blk Out: 0545 Z	T/O Time: 0552 Z
ETE: 8+00	Total Blk: 7.2	Total Flt: 7.1
Sponsoring Org: PRX(EMC)	Program: PRX	Purpose: TDR DANNY

AOC Flight Crew

Aircraft Commander: SWEENEY	SSA: MASCARO
Co-Pilot: KIBBEY, ABITOL	AVAPS: RICHARDS
Navigator: GALLAGHER	Scientists: ERIC UHLHORN
Flight Eng: HEYSTEK DARB Y	Scientists: BRAD KLOTZ
Flt Director: HENNING	Scientists: KELLY RYAN
SEB: T. LYNCH	Scientists:

Crew Chief:

Visitors:

	A/C - Takeoff	Wx Station - Takeoff	A/C - Land	Wx Station - Land
Pressure	#11 1004.7 PSM#2 1005.9	1004.9 STA	#12 1006.2 #2 1007.0	1005.9 STA

AS REQUIRED BY ORM	YES / NO	REMARKS
VOLCANIC ASH	X	
SCIENCE MISSION WITHIN BOUNDARY LAYER	X	
LACK OF PRECIPITATION	X	
RELATIVE HUMIDITY AT OR ABOVE 80%	X	
LARGE AIR-SEA TEMPERATURE GRADIENT	X	
HIGH SURFACE WINDS	X	
LONG FETCH AND/OR DURATION OF SFC WIND	X	
SEA SALT ACCRETION FORECAST	X	
SEA SALT ACCRETION OBSERVED	X	

Dropsondes	18	Good: 18	Bad: 0	Sent: 18
AXBT	3	Good: 2	Bad: 1	Sent: 2

List other data sources in Remarks section

Remarks (Storm VDM Identifier, Mission ID, Fix Times)	Fix #	Ob Num	Fix Time / SLP
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Storm Number Identifier (VDM): AL042015 (ie: AL072012)	0204Z #7	1602 sonde	178/12
	0921Z #14	1002 sonde	264/5
	1030Z #22	999 extra	
	1151Z #26	1003 sonde	025/12

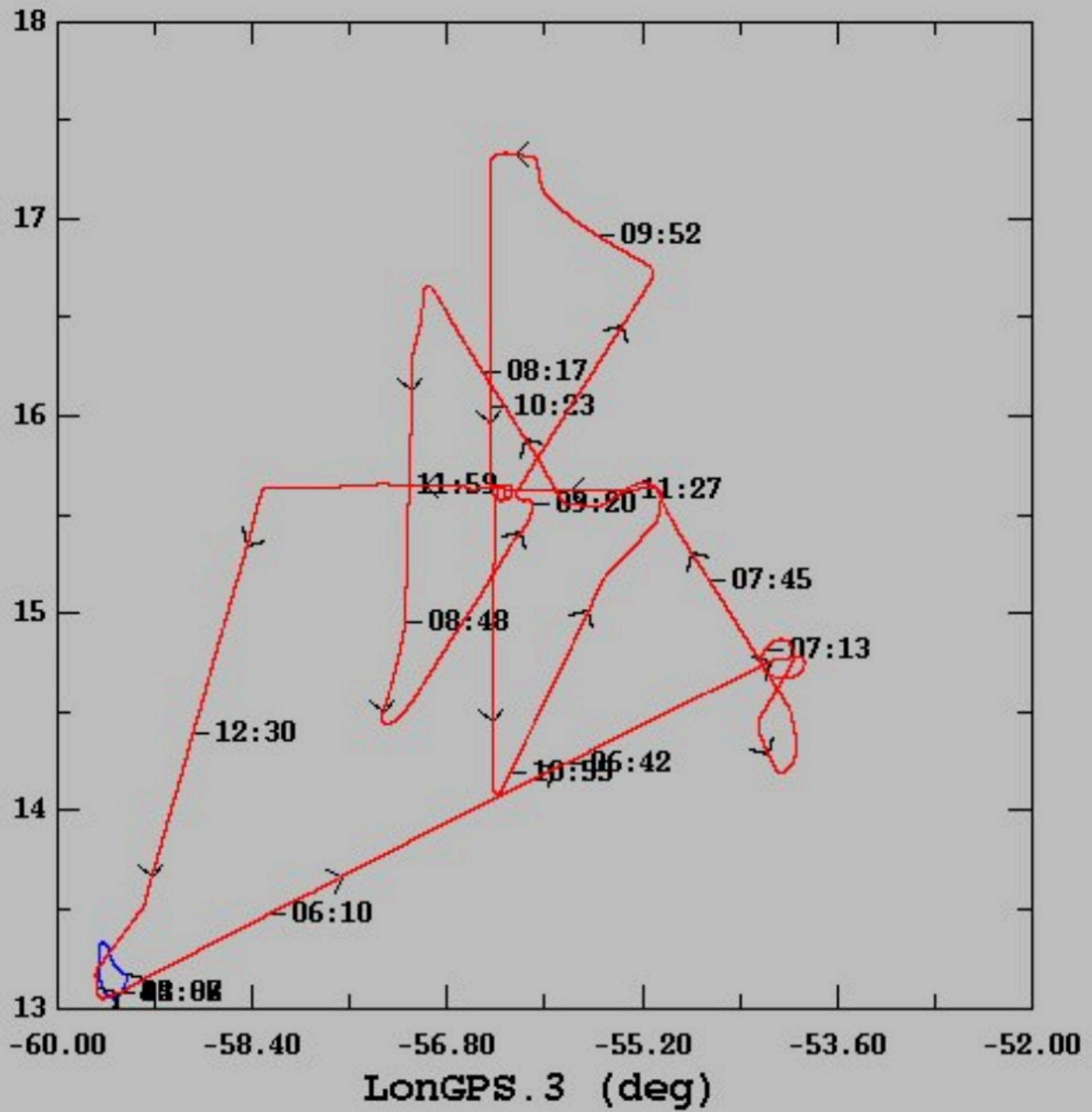
TCPOD/WSPOD Mission ID: NOAA3 0304A DANNY
(ie: NOAA2 2418A SANDY)

Remarks:

15.8 SS.3 CENTER 14.7 23z 15 36
FZL 16K RMW 54.2 53 41
TFFF 20 18z 15 44
40 center 52 41
IP 1444N 5412W 1004.9
OAS FAX 828-4529 WINGTIP pressure pcab
blow out 0644z

08/23/2015, 04:03:57-13:02:21

LatGPS.3 (deg)



	mean	sigma	min	max
LatGPS.3 (deg), 1 s/sec	14.69	1.22	13.04	17.33
LongGPS.3 (deg), 1 s/sec	-57.09	1.77	-59.68	-53.86