

AXBTS	0	0	0
AXCPs	0	0	0
AXCTDs	0	0	0
UAS	0	0	0

Flight Director: KALEN / TIMMERS
Phone #: 863-500-3962

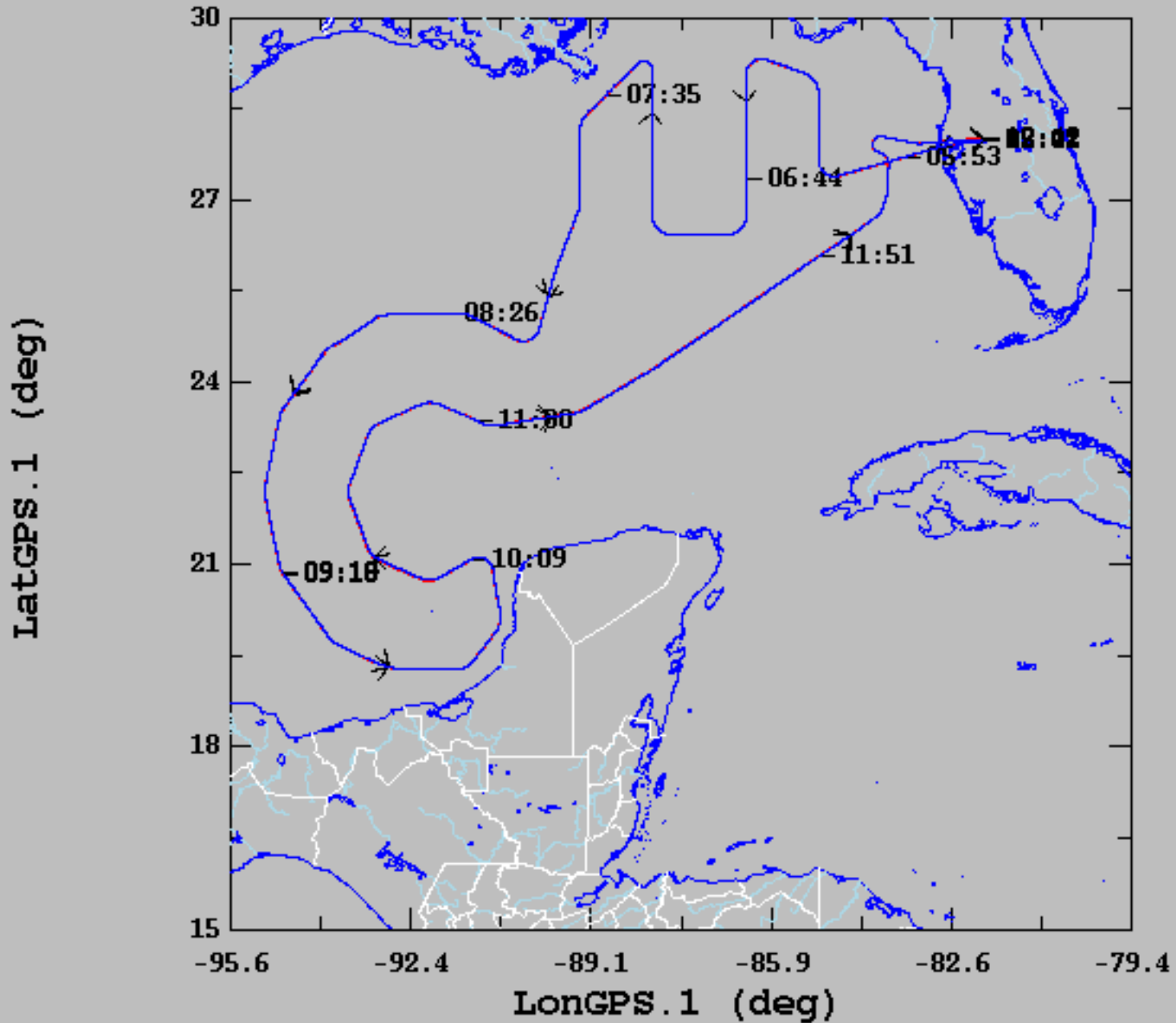
ACAT-4 Version = 7.4

U.S. Department of Commerce / NOAA / OMAO / Aircraft Operations Center - Flight Manifest

FLIGHT INFORMATION				CREW MANIFEST			MISSION INFORMATION				
FLT ID:	20241007N1	FLT #:		AC:	Waddington	Other Crew:	sUAS		Dropsondes		
From:	KLAL	ETD:	0530Z / 0130L	CP(s):	Cozart		Type	Released	Good	Bad	Sent
To:	KLAL	ETA:	1330Z / 0930L	NAV(s):					34	0	34
Block Time		Flight Time		FE(s):			Other Expendables		Dropsonde Charge Codes		
Out:	05:26	T/O:	05:38	FD(s):	Kalen		Type	Released	rms		
In:	12:43	Land:	12:37	SSA:	Timmers				AXBTS		
Total:	7.3	Total:	7.0	IFT(s):	S. Paul				Good	Bad	Sent
Sponsoring Org:	MMS			IFT(s):	Kotz						
Program:	PHS			IFT(s):	Patel			Pennies			
Purpose:	HX MILTON TDR			MK:				Storm ID: (i.e., AL072012)	AL142024		
				MK:				Mission ID: (i.e., NOAA2 2418A SANDY)	NOAA9 0614A MILTON		
AS REQUIRED BY ORM			Y	N	REMARKS		OBSERVATIONS				
VOLCANIC ASH				X			Fix Number	Obs Number	Fix Time	SLP	
SCIENCE MISSION WITHIN BDRY LAYER				X			1				
LACK OF PRECIPITATION			X								
RELATIVE HUMDITY ≥ 80%				X			2				
LARGE AIR-SEA TEMP GRADIENT				X			3				
HIGH SURFACE WINDS			X				4				
LONG FETCH / DURATION OF SFC WIND				X							
SEA SALT ACCRETION FORECAST				X							
SEA SALT ACCRETION OBSERVED											

*Highlighted items must be completed before departure.

10/07/2024, 05:01:53-12:42:57



	mean	sigma	min	max
— LatGPS.1 (deg), 1 s/sec	25.29	2.93	19.28	29.32
— LongGPS.1 (deg), 1 s/sec	-88.38	4.08	-94.99	-81.97
— LatI.1 (deg), 1 s/sec	25.28	2.93	19.28	29.31
— LonI.1 (deg), 1 s/sec	-88.39	4.08	-95.00	-81.97