## Dropwindsonde Scientist Log

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Storm:	IAW	Flight ID:	2020 24 H Mission II	: 0309A	Takeoff:	Landing:		
Dropsonde Scientist(s): J. Zhang				AVAPS Operator:	12yKen	man		
re-flight								
5	Discu	ss the pattern with	the Lead Project Scientist (LPS	) and ensure that	t enough dropsonde	es are onboard.		
	Comp	olete the appropriate	pre-flight set-up of your works	station and ASP	EN (see <u>Dropsonde</u>	Processing Guide).		
postieg allowing and	Section and the section of the	and the second second	and the state			and the second second		
n-flight						the Constant and the		
	Ensur	e the Flight Directo	r is aware of upcoming drops a	nd whether a ba	ckup is requested in	n case of failure.		
	Ensur	e the AVAPS operation	ator has determined that the dro	psonde is (or is	not) transmitting a	good signal.		
	Priorit	tize processing of c	enter drops and report MSLP a	nd surface wind	speed and direction	n to the Flight Director.		
	1	Fill in the	Dropwindsonde Scientist log as	s drops are relea	ased and processed.	C. C. C. C. C.		
4	Сору		files (e.g., FRD, netCDF, Skev nated transmission to the ground		BUFR) into the "FR	D" folder on the workstation		
nce "scier	nce is complete".	- a Markad	and the second			and the second of the second o		
A.		synoptic map plots dission to the groun	in ASPEN and copy them to the for archival.	ne "FRD" folde	r on the workstation	n desktop for automated		
	Ensure "FRD"	e ASPEN files have " folder on the worl	been sent to the ground by loc station desktop.	ating and verif	ying all files in the	"FLIGHTID" folder within the		
	Archiv folder	ve ASPEN_DATA on the workstation	and RAW_DATA into a folder desktop, and upload the same	named with th directories into	e FLIGHTID withi StormName/FLIG	n the "Season Dropsonde Archive HTID/Dropsonde/ folder on Drive		
	1		and the second	And the second s		wat		

Download this Dropwindsonde Scientist Log as "PDF" and upload completed PDF and Google Doc to the StormName/FLIGHTID/Dropsonde/ folder within the "Mission Reports" directory in the HFP Google Drive.

Storm: Lan

Flight ID: 2022 124 4 ( Mission ID: 0309 A

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Drop Sonde ID Time Eye, Eyewall, Lowest Wind Lowest Wind AXBT Ob Lat Lon **Sfc Pressure** Direction/Speed Height SST (°C) UTC # (°N/S) Rainband, etc. (°E/W) # (mb) (deg/kt) (m) 0676 092717 14023 14.93 -72.00 008 D D Comments: E w. to 093618 -72.72 14.93 DGOG 12020 1007 02 D Comments: F. Srde Min nor labeled is in 044802 14.68 -73.60 14521 1006.6 - 088 DS Comments: Conter - not cabeled in no 4 1005.8 05523 02 - 0642 -74.51 10 095922 14.62 Mal Comments: Solle or RMU 14,52-74.60 1006.2 35578 58 CE 6 Comments: mid or ram 14,63 -75,47 1206.1 101/28 02026 10 06 Comments: Fan n 103334 W 01 Comments: Tordor 2 Sw 104156 - DGL 13.00 og D Comments: 1055 1005 220 09 10 Comments: MD porre 006 410 1202 LAD Comments: En. NE

Drop #	Sonde ID	Time UTC	Lat (°N/S)	Lon (°E/W)	Sfc Pressure (mb)	Lowest Wind Direction/Speed (deg/kt)	Lowest Wind Height (m)	AXBT SST (°C)	Eye, Eyewall, Rainband, etc.	0
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