

P-3 Data Download Checklist

Flight ID: 20190829H2
 Storm: DORIAN
 LPS: ALAKA (ROGERS)

On the disk drive create a single folder named by flight ID (ex., YYYYMMDDA#). Within that directory, create subdirectories: "Dropsonde", "TDR", "MMR", "FLIGHT LEVEL", "SFMR", "DMT", "AXBT"
 Within these directories, copy the following data:

DROPSONDE		
Obtain from	HRD SCIENCE CREW	Notes
Location	ASPEN Workstation(s)	
Data Files		[Dfiles]
	<input checked="" type="checkbox"/> DYYYYMMDD_hhmmss.X	
	<input checked="" type="checkbox"/> DYYYYMMDD_hhmmss_P.X	
		[ASPEN OUT]
	<input checked="" type="checkbox"/> DYYYYMMDD_hhmmssWMO.txt	
	<input checked="" type="checkbox"/> DYYYYMMDD_hhmmssQC.frd	
	<input checked="" type="checkbox"/> DYYYYMMDD_hhmmssQC.bfr	
	<input checked="" type="checkbox"/> DYYYYMMDD_hhmmssskewt.png	
	<input checked="" type="checkbox"/> DYYYYMMDD_hhmmssSynMap.lev.png	
	<input checked="" type="checkbox"/> .Sqlite File	

TDR		
Obtain from	HRD SCIENCE CREW	Notes
Location	HRD Radar Workstation	Must run "makearchive_whole"
Data Files		[Analysis Products and Raw Data]
	<input checked="" type="checkbox"/> thumbYYYYMMDDA#_products.tar.gz	A# is e.g., H1, I1, H2, I2
	<input checked="" type="checkbox"/> thumbYYYYMMDDA#_slave.tar.gz	<i>*Files on workstation. Not copied due to thumb drive issues</i>
	<input checked="" type="checkbox"/> thumbYYYYMMDDA#_master.tar.gz	

AXBT		
Obtain from	AVAPS TECHNICIAN	Notes
Location	AVAPS Workstation	
Data Files		
	<input type="checkbox"/> YYYYMMDDA#_BT_HHMMSS.dat	A# is e.g., H1, I1, H2, I2
	<input type="checkbox"/> NTACC###.WAV [TA = 42 or 43; CC = Channel #12, #14, #16, ### is incremental]	
	<input type="checkbox"/> CC [Folders for each channel containing files: log#####.dta]	

MMR		
Obtain from	TBD	Notes
Location	TBD	
Data Files		[TBD]
	<input type="checkbox"/> TBD	

SFMR		
Obtain from	DATA TECHNICIAN	Notes
Location	Data Technician Workstation	Operational file into SFMR directory
Data Files		LIPF file into subdirectory labeled, "Experimental"
	<input type="checkbox"/> SFMRYYYYMMDDhhmm.dat.gz [Operational]	
	<input type="checkbox"/> SFMRYYYYMMDDhhmm.dat.gz [LIPF / Experimental] (NOA443 only)	

DMT		
Obtain from	DATA TECHNICIAN	Notes
Location	Data Technician Workstation	HHMMSS below is the start of acquisition
Data Files		
	<input type="checkbox"/> All contents should be contained within a folder: YYYYMMDDHHMMSS	

FLIGHT LEVEL		
Obtain from	FLIGHT DIRECTOR	Notes
Location	Flight Director Station	
Data Files		
	<input checked="" type="checkbox"/> YYYYMMDDA#.serial.txt	A# is e.g., H1, I1, H2, I2

Other Notes: