

NOAA P-3 GPS Dropwindsonde Scientist Log (MS Word version 2020)

Storm Fred (old) (1726) Flight ID 20210811 I1 Dropsonde Scientist Wadler AVAPS Operator Wyrnecke
 Mission ID 0306A (ex. 0101A) Take Off 0836 Z Landing _____

Drop #	Sonde ID	Time UTC	Lat (°N/S)	Lon (°E/W)	Sfc Pressure (mb)	Lowest Wind Dir/Spd (deg/kt)	Lowest Wind Hgt (m)	SST (°C)	Eye, Eyewall, Rainband, etc.	Ob #
1	203520292	1011	17.4359	-69.9305	1011.4	360/19	12	-	±P	1
Comments <u>cut off last 1/2 sec</u>										
2	203431519	1025	17.8679	69.0285	1008.4	325/22	10	-	MP	2
Comments <u>ended at 284.25</u>										
3		1029						-	CP (not real)	
Comments <u>bad sonde - NOT sent - ended @ 1019</u>										
4	203451387	1042							MP outboard	
Comments <u>LCD - not sent caused all my ASPEN problems</u>										
5	203530317	1059	18.8844	66.8528	1014.1	115/24	10		EP leg 1	
Comments										
6	203356248	1115	19.3635	67.8063	1013.3	135/20	16		JP	
Comments <u>set end to 289.75</u>										
7	202621805	1130	18.3996	68.3799	1012.6	130/36	10		MP	
Comments <u>good drop</u>										
8	203350282	1142	17.9151	69.0219	1007.3	165/20	10		center	
Comments <u>marked center drop</u>										
9	203530364	1157	16.8803	69.0620	1011.8	150/20	10		MP out	
Comments <u>cut off 1/4 sec</u>										
10	203530474	1204	16.4137	69.0632	1013.0	180/04	10		EP leg 2	
Comments <u>good sonde, cut off last 1/4 sec</u>										

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Storm FRBD Flight ID 210811 J1 Dropsonde Scientist Wadler AVAPS Operator _____
 Mission ID 306A FRBD (ex. 0101A) Take Off _____ Landing _____

Drop #	Sonde ID	Time UTC	Lat (°N/S)	Lon (°E/W)	Sfc Pressure (mb)	Lowest Wind Dir/Spd (deg/kt)	Lowest Wind Hgt (m)	SST (°C)	Eye, Eyewall, Rainband, etc.	Ob #
C43 11	20344037	1237	17.3522	67.0008	1014.5	110/11	10		IF Leg 3	
Comments <u>cut end to 29450</u>										
C44 12	20344001	1244	18.0026	67.6749	1014.8	160/28	10		MP Leg 3	
Comments <u>Good Sonde</u> <u>Over lead so. to 20 cap</u>										
C45 13	20344004	1306	19.0155	68.6655	1014.6	130/28	10	-	MP over Leg 3	
Comments <u>good Sonde</u>										
C46 14	203520291	1319	19.7668	69.4165	1015.1	115/22	10		IF	
Comments <u>cut end to 242.0</u>										
C47 15		1358								
Comments <u>ONR Drop 1 - LLD signal</u>										
C48 16		1404								
Comments <u>ONR Drop 2</u>										
C49 17		1408								
Comments <u>ONR Drop 3</u>										
Comments										
Comments										
Comments										