

19820924HI-DROP NHRL

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Omega Dropwindsonde Scientist Log

Date 24 Sept. 1982ODWS Scientist LordAircraft 42RFWilloughbyFlight 820924H1MarksODWS Operator Jarvi/Berles/DuG

Drop#	Freq.	Time (GMT)	Lat.	Long	Wind (WD/WS)	Alt. (RA)	Temp. (TA)	Dew Pt. (TD)	Press. (PS)	Remarks
1	3	1930	31.0	119.5	179/24.6	6444	-8.1	-12.3	462.3	
2	2	1947	30.96	121.1	169/16.0	6388	-7.2	-8.6	465.4	
3	3	2009	30.2	122.7	20.5/5.6	6379	-7.6	-8.8	464.9	Bad Ω , Flaky PTH
4	2	2017	29.9	123.3	17.1/7.8	6608	-6.7	-12.7	451.5	
5	3	2031	29.4	124.3	205/3.5	7044	-8.6	-18.8	427.5	Bad Ω !
6	2	2053	28.5	126.0	345/4.2	7087	-9.9	-41.9	425.4	Bad sonde
7	1	2102	28.5	126.9	295/3.3	7120	-10.4	-42.6	423.8	
8	2	2126	28.5	129.0	274/2.8	7171	-12.8	-43.8	421.0	
9	3	2201	28.5	132.0	227/9.0	7713	-18.2	-47.7	392	
10	2	2217	29.8	132.6	242/16.0	7673	-18.0	-47.3	393.4	
11	3	2235	31.30	133.22	247/18.8	7694	-18.4	-47.7	392.1	
12	2	2254	31.71	133.85	258/18	7652	-20.2	-41.7	392.6	Bad Ω
13	3	2303	32.9	132.9	256/20	7687	-19.9	-48.2	390.8	

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