

Doppler Wind Lidar Scientist

Flight ID 2017 09 24 H2 Storm MARLA DWL Scientist Kelly & Jun

Start Time	Stop Time	Pattern or Az/EI	Notes
1713	1720	dn20-5	resetting GPS (w/ Dave)
1722	1827	" "	offset: 2600 (climbing to level 6500m AND Ferry)
1828 1828	1850	dn2 up1	Cumulus cloud cover, cirrostratus above sporadic altostratus
1905 1905			IP & Coyote RASP froze: 2 restarts RASP
			1 restart RASP + scanner
			HARD RESET (except GPS) RASP + Scanner + TCU
			Bring entire system down, restart superlogic restart station
			NOT FIXED! !!
2031	2036	[0,0]	did not work !! (same issue as above)
2139	2143	Az=0 EI=-90	restarted RASP + scanner → worked this time! !!
2147	2154	" "	} scanner only works in manual mode, no files work * keep having to reset reset TASX scanner for GPS
2155	2237	" "	
2243		dn20-5	restarted RASP/scanner 1x more → now will scan! ☺☺☺
0118			Ferry: offset 2600

0150

Calibration: conic

- G111 main frozen monitors

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[illegible]