

Doppler Wind Lidar Scientist

Flight ID 2318082041 Storm Hurricane Lane DWL Scientist Kelley

Start Time	Stop Time	Pattern or Az/EI	Notes
during & before takeoff		20N 1UP	takeoff - scanning up
~ 107 UTC			stopped transmitting
205			→ opening laptop
restart		20N 7UP	20N + 1UP offset ~ 300m
			just realized we changed alt
			→ offset now @ 400m BT launch
445			IP alt 8kft
500			rain; signal looks to go to ~ 300m UP
509			center
512			center [center] sonde BT eyewall W side
515			no sonde; open eyewall on E side
512			→ oddly nothing on MMR, but rain on window
			EP(E) 40 m/s surf via sonde
			uv fail sonde BT, eyewall NE side
612			center sonde

624 sonde VMW

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Flight ID 0820H1

Storm

Love

DWL Scientist

Kelly

[illegible]