# Doppler Wind Lidar Scientist

**Flight ID** 20160803I2 **Storm** EARL **DWL Scientist** Bucci

| Start Time | Stop Time | Pattern or Az/El | Notes |
|---|---|---|---|
| 18:44:55 | 19:48 | dn_20_P3_nadir_01 | heading looks good now |
| 19:49 | | | Block count 7000, offset 2000<br>Altitude ~6500 m |
| 19:49 | 20:13 | " " " | Descended to 10K<br>Block 7000, offset 4100 |
| 20:14 | 23:26 | dn2-up1 | IP at 2010, drop<br>good signal |
| | | | 2041 cloud + rain |
| | | | 2052–2120 Flew "moat" module |
| | | | 2124 climbed to 12000 ft |
| 23:33 | 0022 | dn_20-p3_01 | Transit home<br>~22.5K feet<br>Block: 7000<br>offset: 200 |
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