These daily ASCII files contain hourly wind profiles from the 915 MHz wind profiler.

\*Included in each daily file are both the 60m and 100m vertical resolution

HT SPD DIR RAD RAD RAD RAD RAD CNT CNT CNT CNT CNT SNR SNR SNR SNR SNR

Km-msl m/s degrees m/s m/s m/s m/s m/s db db db db db

RAD is the radial velocities for the 5 beams

CNT are the number of points that went into each hourly consensus for each radial

SNR is the signal to noise ratio for each radial beam

These are the 5 pointing angles AZ/EL 70 = 15 degrees off zenith 90 = vertically pointing

1. 315 90.0
2. 315 75.0
3. 225 75.0
4. 135 75.0
5. 45 75.0

These are the radar operating parameters:

130 130 30 30 400 400 71 71

8.9 8.9 1 1800 1800 52 52 400 400

These are the consensus parameters:

03:05 (3.0) 03:05 (3.0) 03:05 (3.0) 03:05 (3.0) 03:04 (3.0)