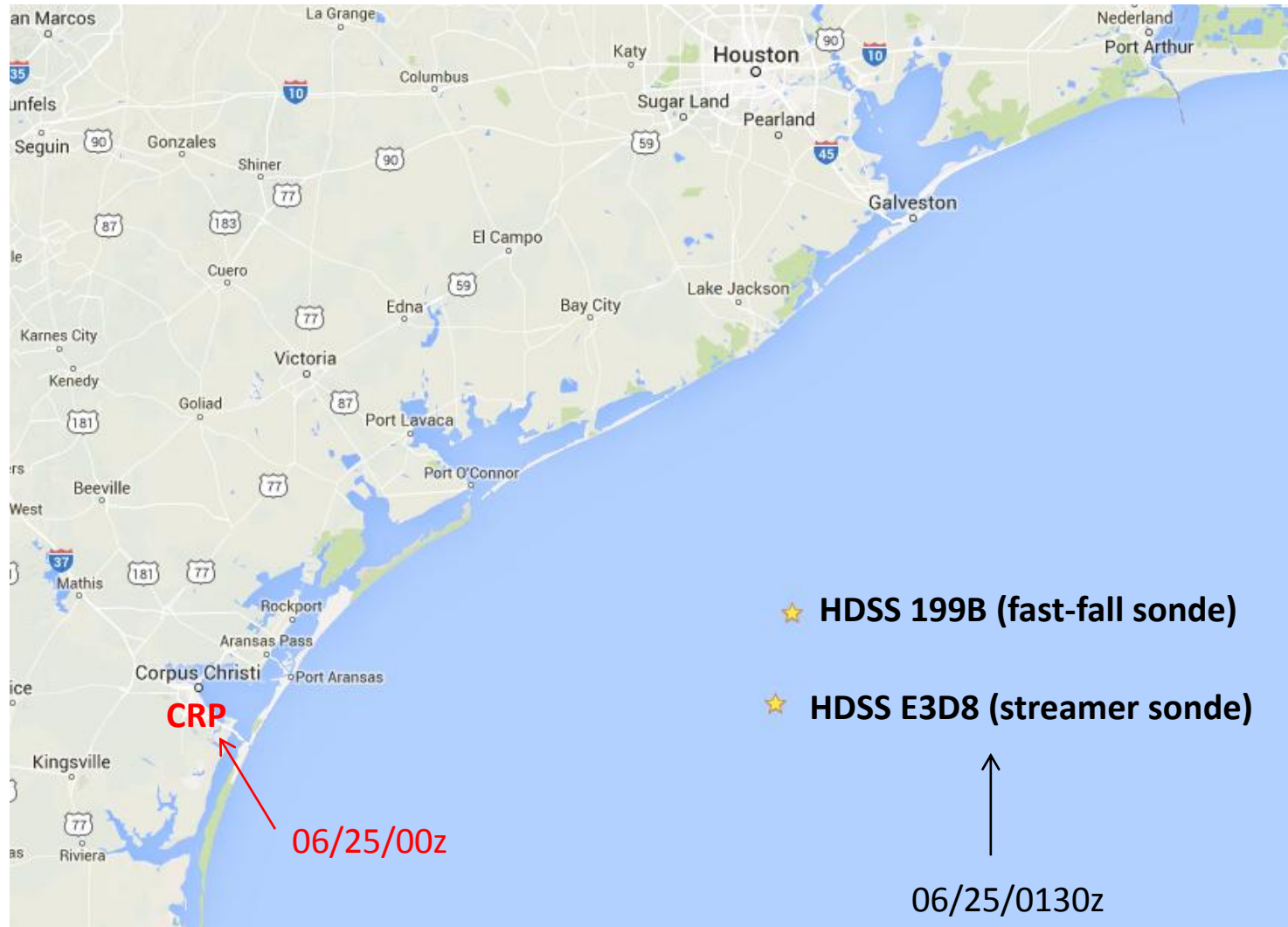


# 06/24/15 test flight: Preliminary comparison of HDSS and NWS radiosonde

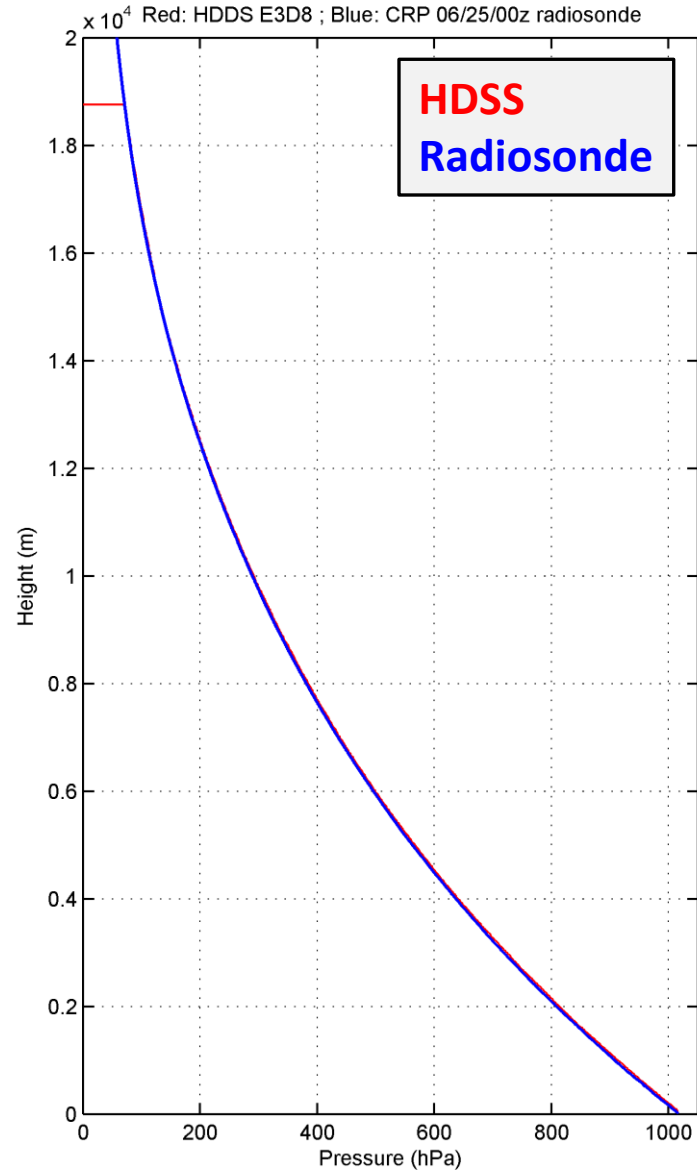
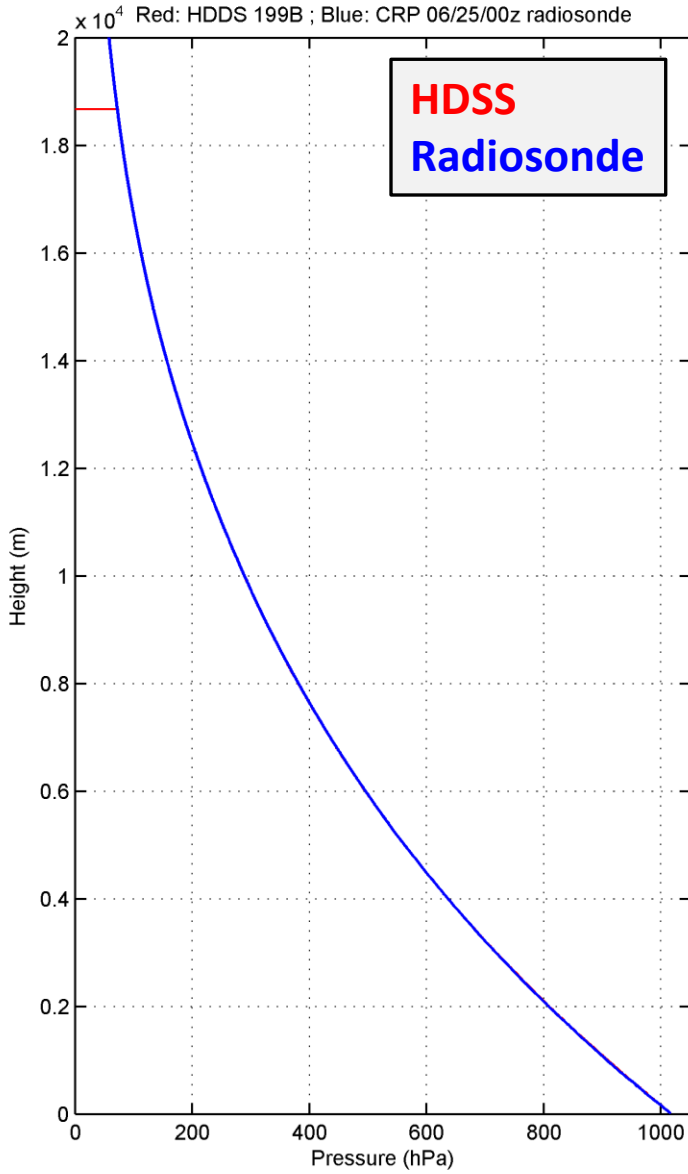


*Caution: Radiosonde and HDSS drops are not co-located in time and space!*

# Height\* vs. Pressure

*Fast-fall*

*Streamer*



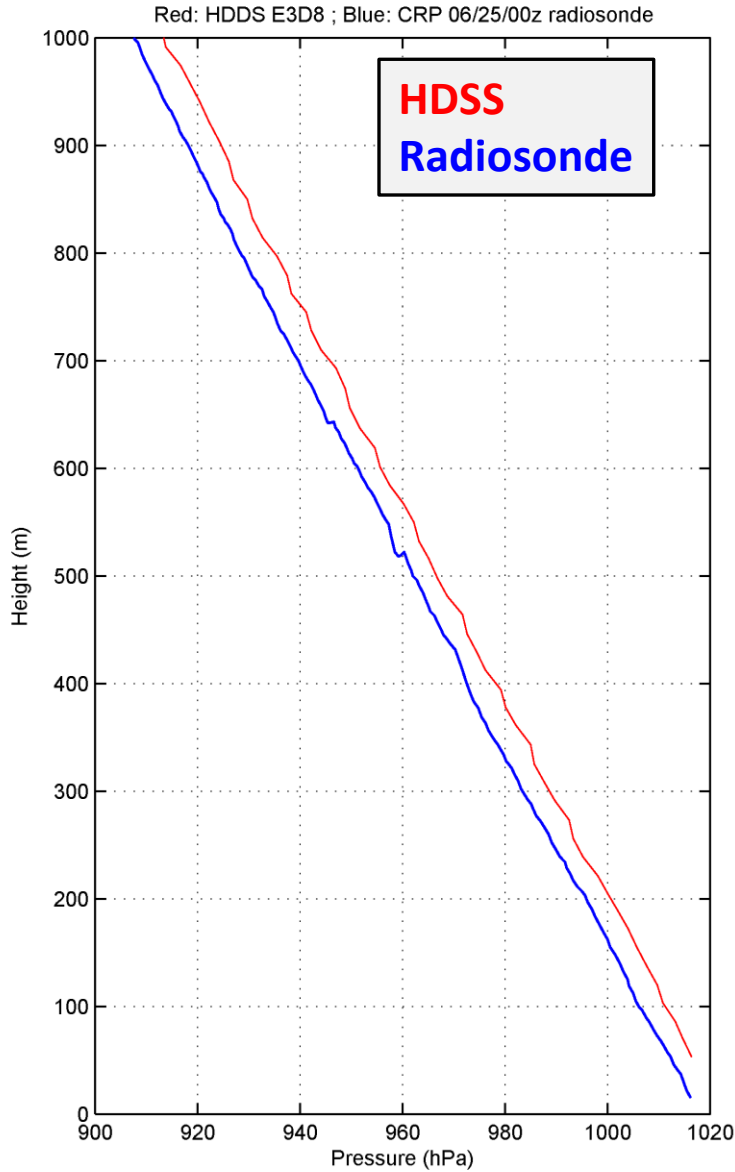
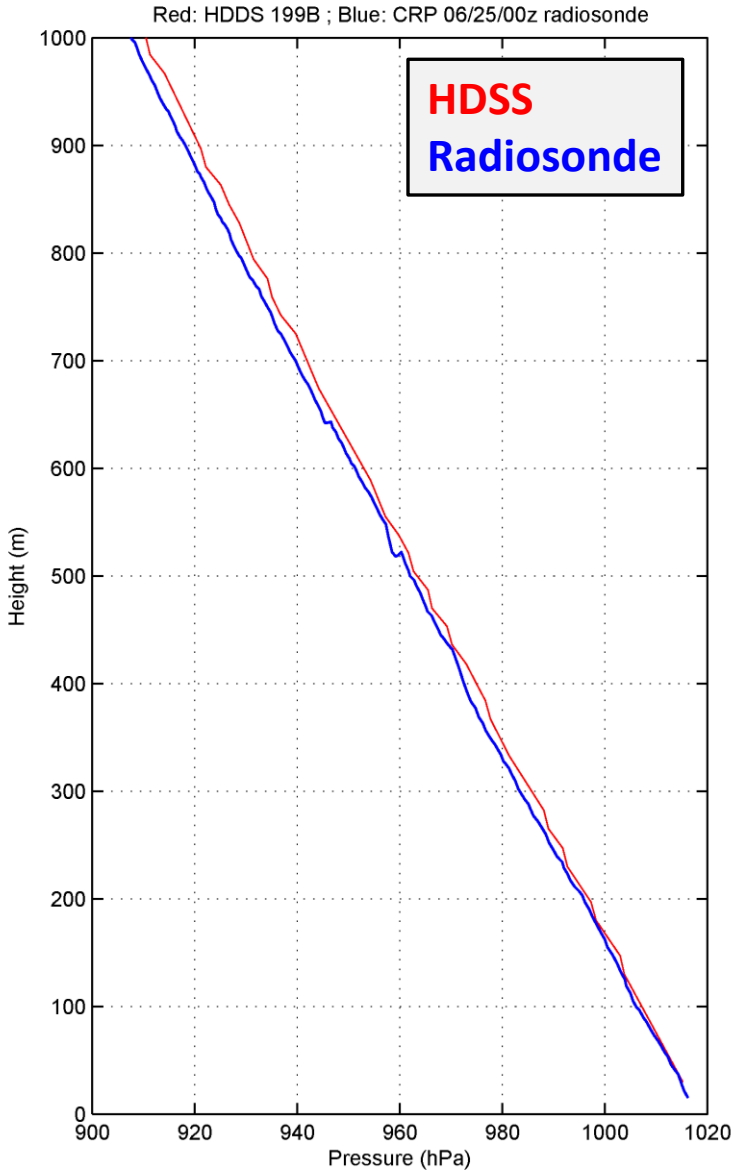
\*HDSS: 'GPSAlt' column in .eol file; Radiosonde: 'Geometric height' column

# Height\* vs. Pressure

*Fast-fall*

*Streamer*

Zoom in on lowest 1000 m

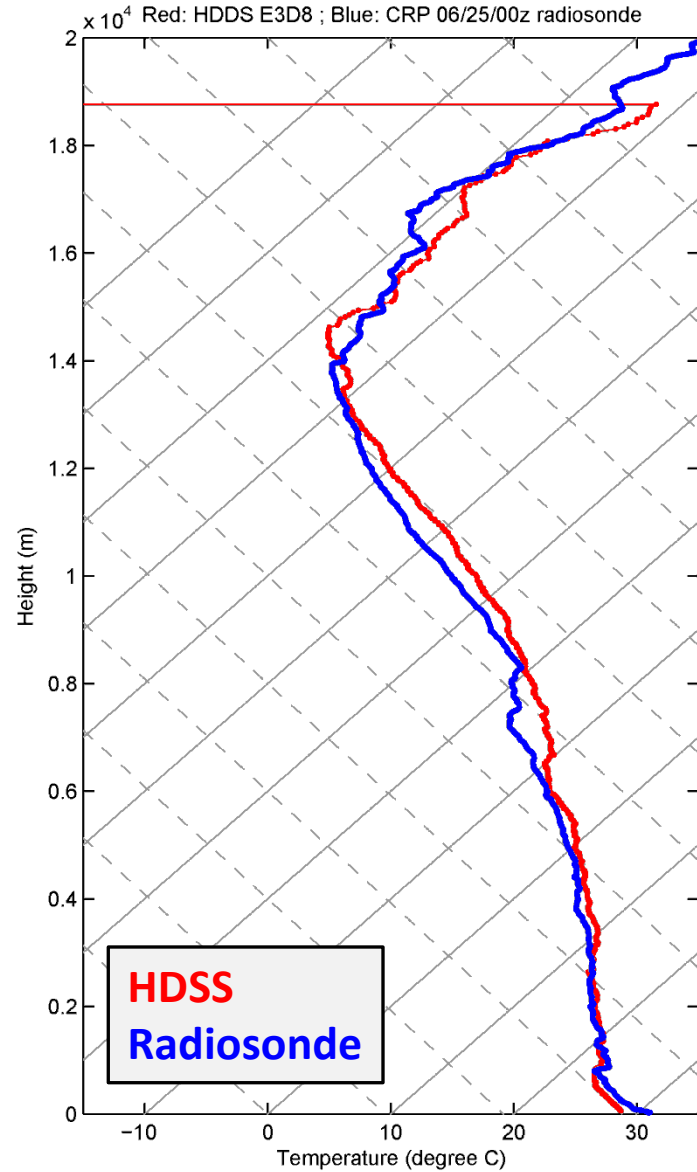
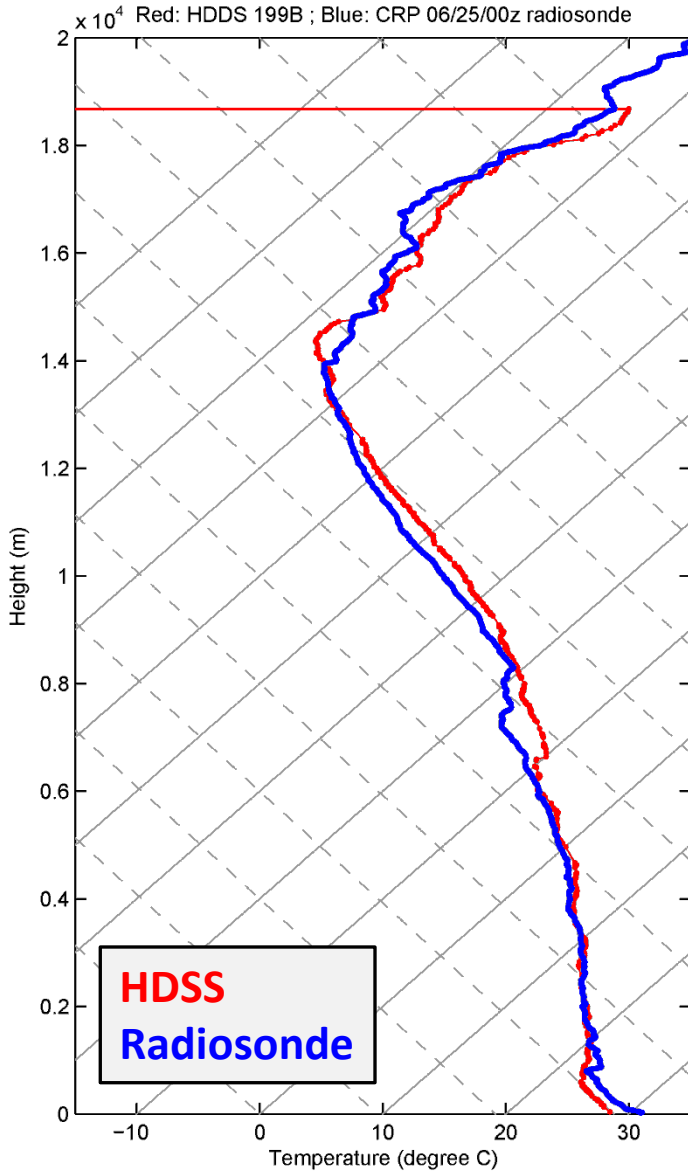


\*HDSS: 'GPSAlt' column in .eol file; Radiosonde: 'Geometric height' column

# Height\* vs. Temperature

*Fast-fall*

*Streamer*

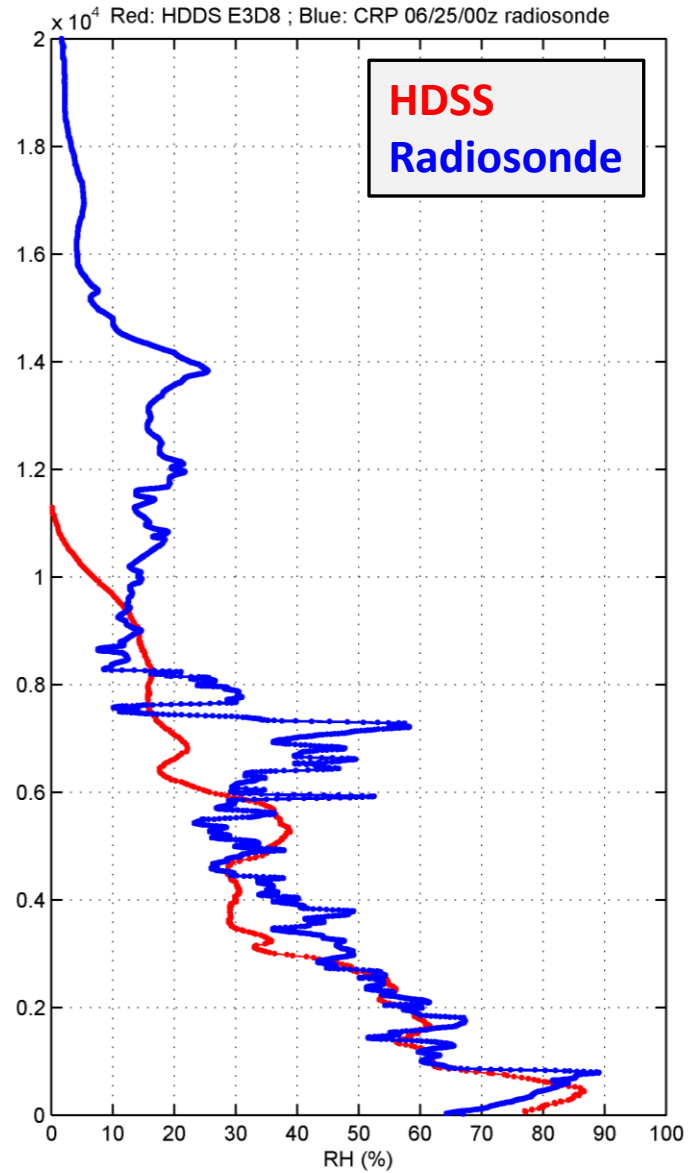
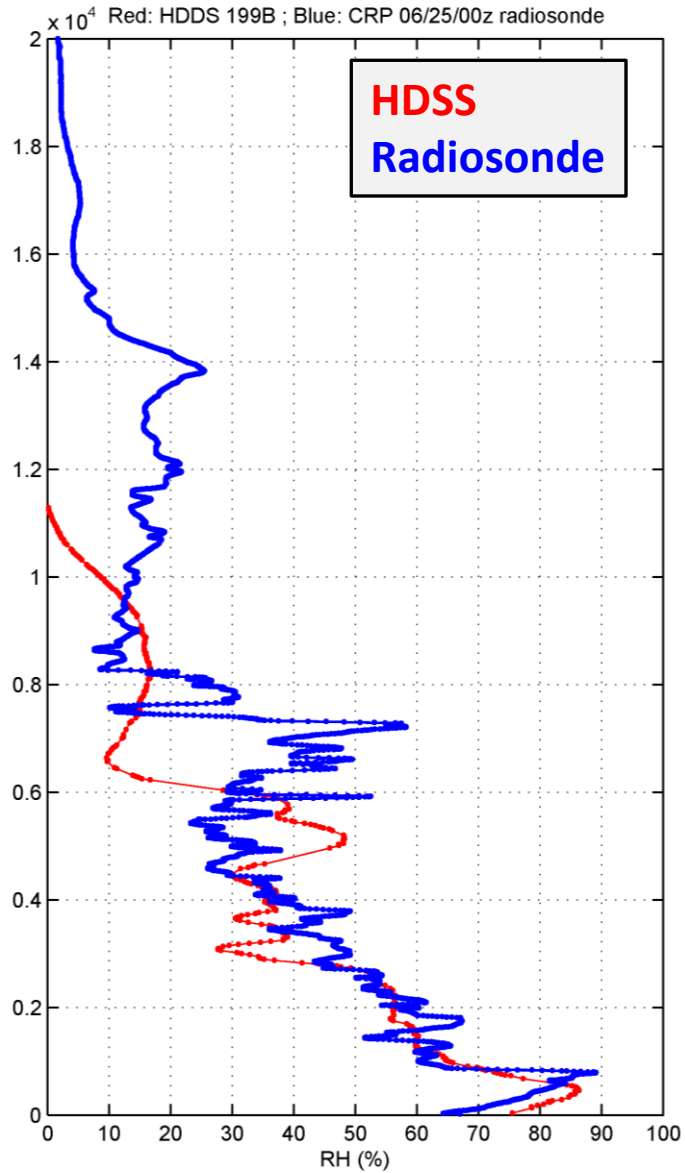


\*HDSS: 'GPSAlt' column in .eol file; Radiosonde: 'Geometric height' column

# Height\* vs. Relative Humidity

*Fast-fall*

*Streamer*

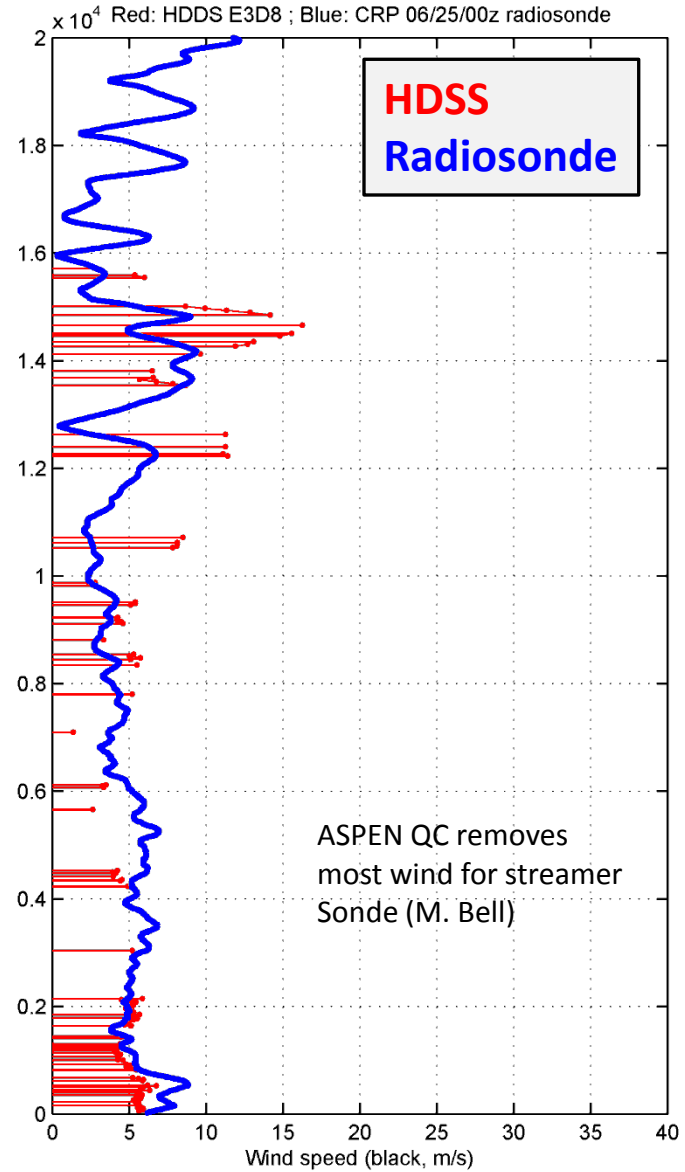
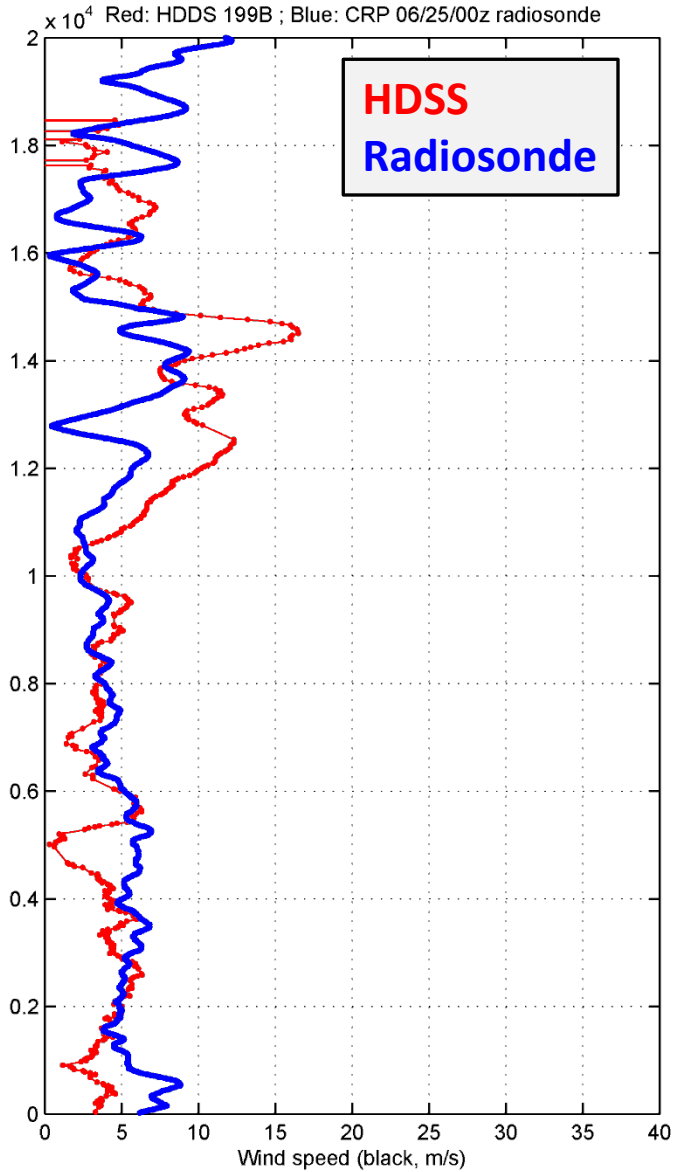


\*HDSS: 'GPSAlt' column in .eol file; Radiosonde: 'Geometric height' column

# Height\* vs. Wind speed

*Fast-fall*

*Streamer*



\*HDSS: 'GPSAlt' column in .eol file; Radiosonde: 'Geometric height' column