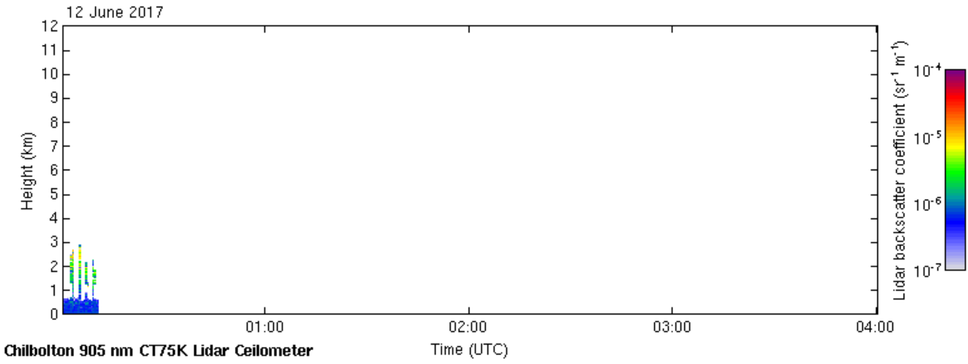
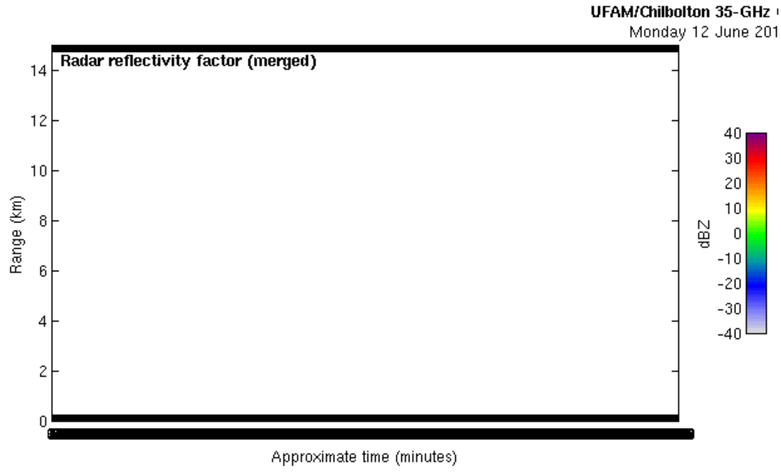
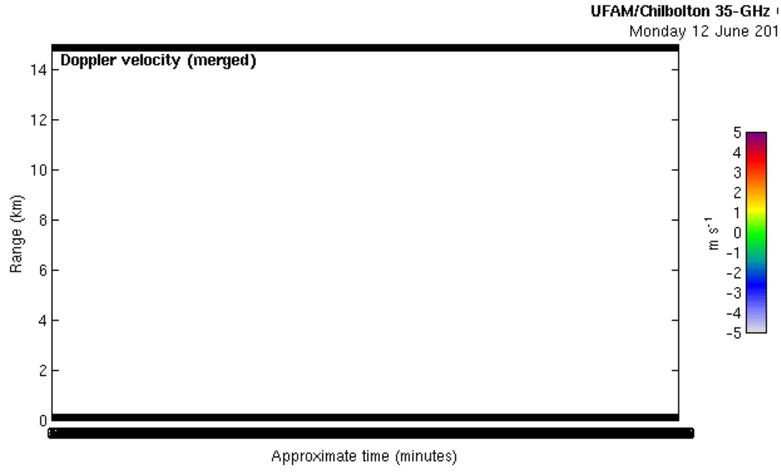
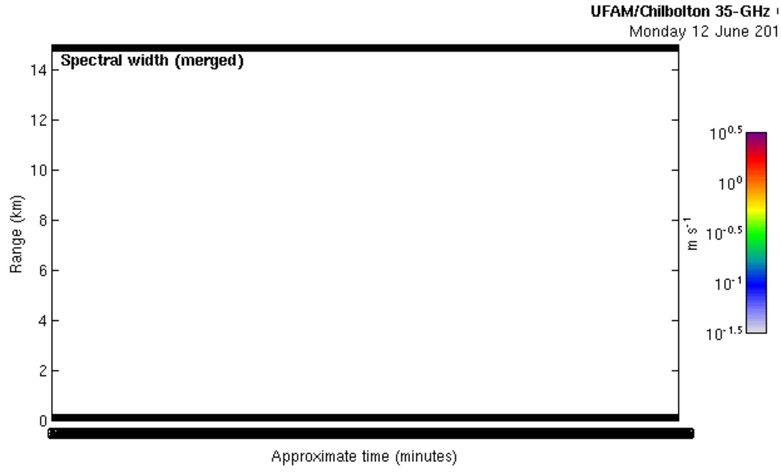
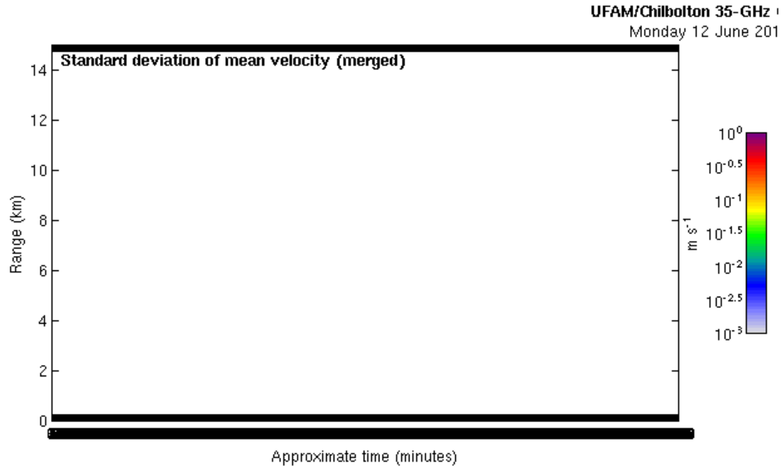

12 June 2017
Height (km)
Lidar backscatter coefficient (sr^{-1} m^{-1})
01:00
02:00
03:00
04:00
Time (UTC)
Chilbolton 905 nm CT75K Lidar Ceilometer


UFAM/Chilbolton 35-GHz
Monday 12 June 201
Radar reflectivity factor (merged)
Range (km)
dBZ
Approximate time (minutes)


UFAM/Chilbolton 35-GHz
Monday 12 June 201
Doppler velocity (merged)
Range (km)
m s^{-1}
Approximate time (minutes)


UFAM/Chilbolton 35-GHz
Monday 12 June 201
Spectral width (merged)
Range (km)
m s^{-1}
Approximate time (minutes)


UFAM/Chilbolton 35-GHz
Monday 12 June 201
Standard deviation of mean velocity (merged)
Range (km)
m s^{-1}
Approximate time (minutes)