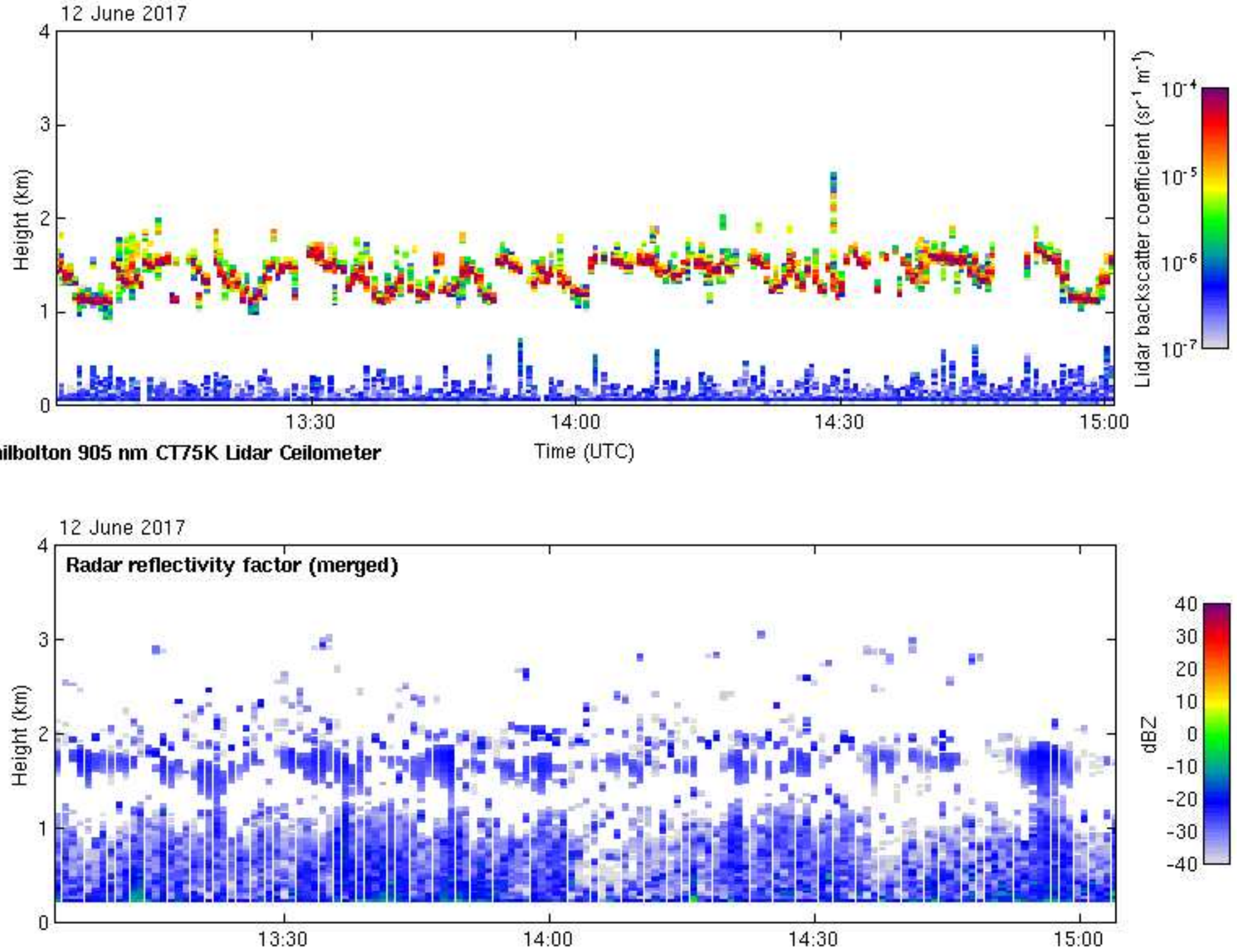
12 June 2017
Height (km)
Lidar backscatter coefficient (sr⁻¹ m⁻¹)
Chilbolton 905 nm CT75K Lidar Ceilometer
Time (UTC)
12 June 2017
Radar reflectivity factor (merged)
Height (km)
dBZ
UFAM/Chilbolton 35-GHz Cloud Radar (Copernicus)
Time (UTC)
12 June 2017
Doppler velocity (merged)
Height (km)
m s⁻¹
UFAM/Chilbolton 35-GHz Cloud Radar (Copernicus)
Time (UTC)
12 June 2017
Spectral width (merged)
Height (km)
m s⁻¹
UFAM/Chilbolton 35-GHz Cloud Radar (Copernicus)
Time (UTC)
12 June 2017
Standard deviation of mean velocity (merged)
Height (km)
m s⁻¹
UFAM/Chilbolton 35-GHz Cloud Radar (Copernicus)
Time (UTC)