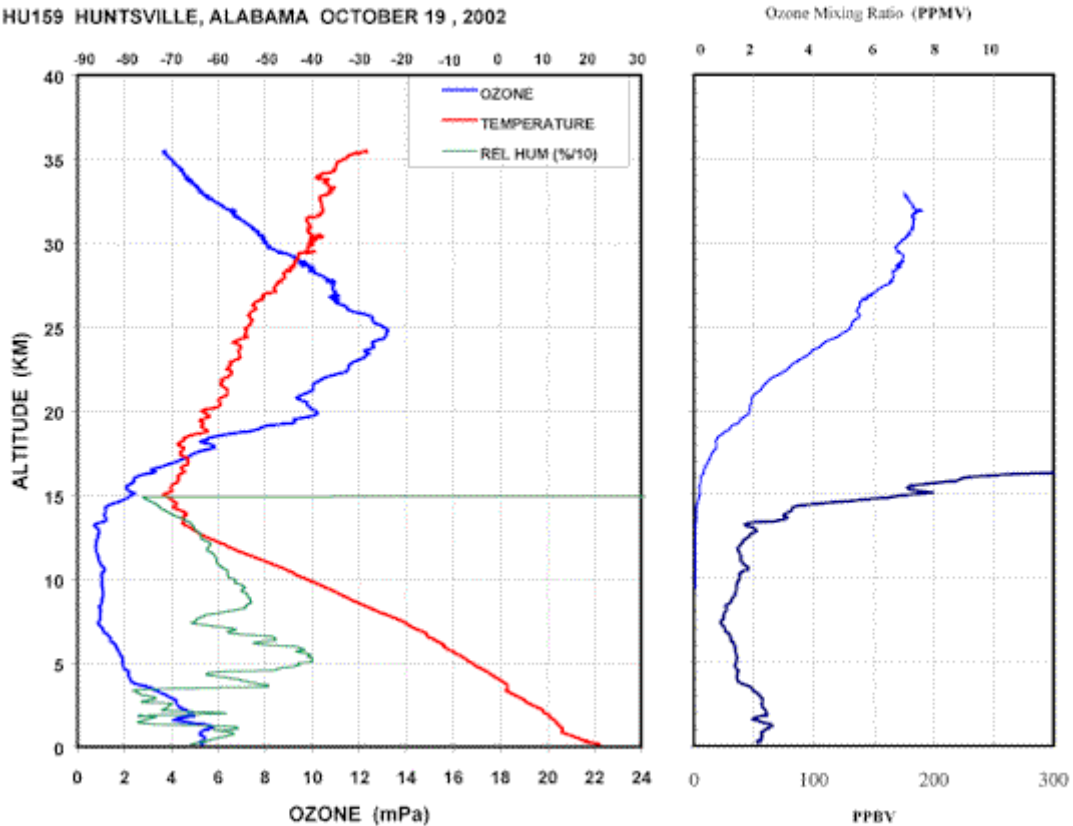


HU159 HUNTSVILLE, ALABAMA OCTOBER 19, 2002



Flight number = HU159 Flight date = 19-10-2002
Launch time = 13:09:15 Date [GMT] = 19-10-2002
Time [GMT] = 18:09:15 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 35.519 Burst pressure (mb) = 5.269
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z2595
Total ozone column (Dobson) = 265 (29)
Flow Rate = 29.83 sec/100 ml
Lab temp. for flowrate = 20.0
Lab humidity for flowrate = 50%
Ozone background = 0.065 (uA)