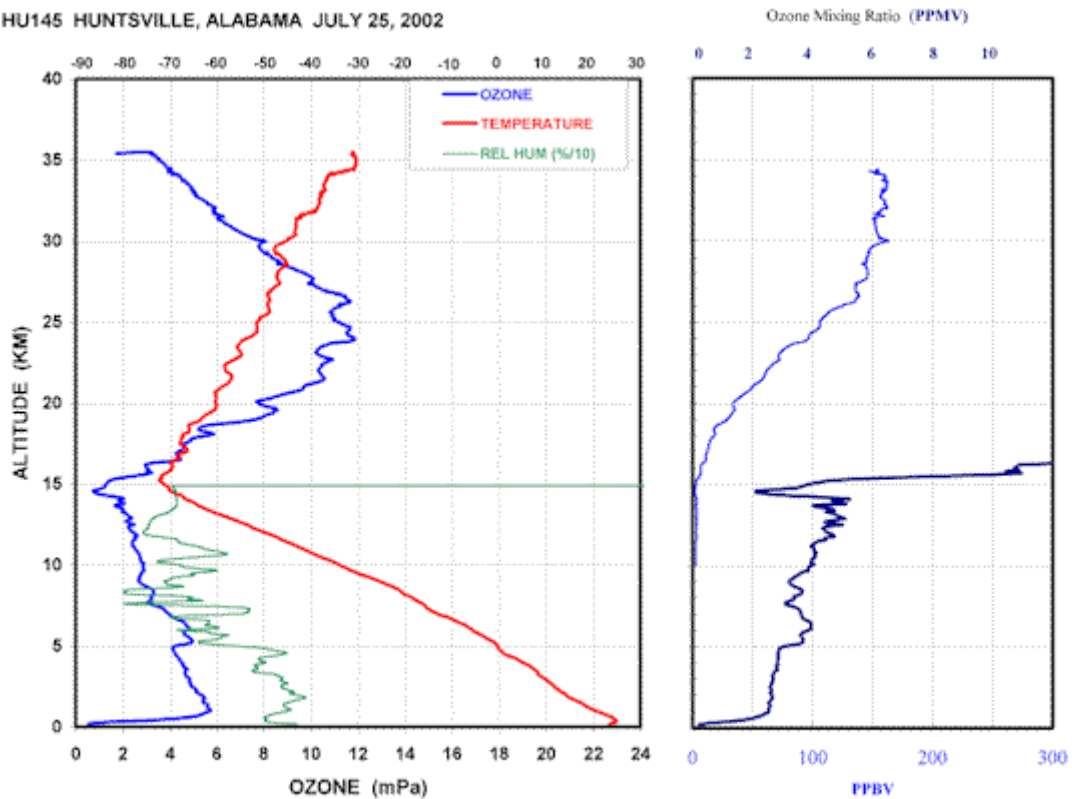


HU145 HUNTSVILLE, ALABAMA JULY 25, 2002



Flight number = HU145 Flight date = 25-07-2002
Launch time = 01:08:28 Date [GMT] = 25-07-2002
Time [GMT] = 06:08:28 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 35.486 Burst pressure (mb) = 5.574
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z2609
Total ozone column (Dobson) = 263 (21)
Flow Rate = 29.16 sec/100 ml
Lab temp. for flowrate = 24.0
Lab humidity for flowrate = 77%
Ozone background = 0.056 (uA)