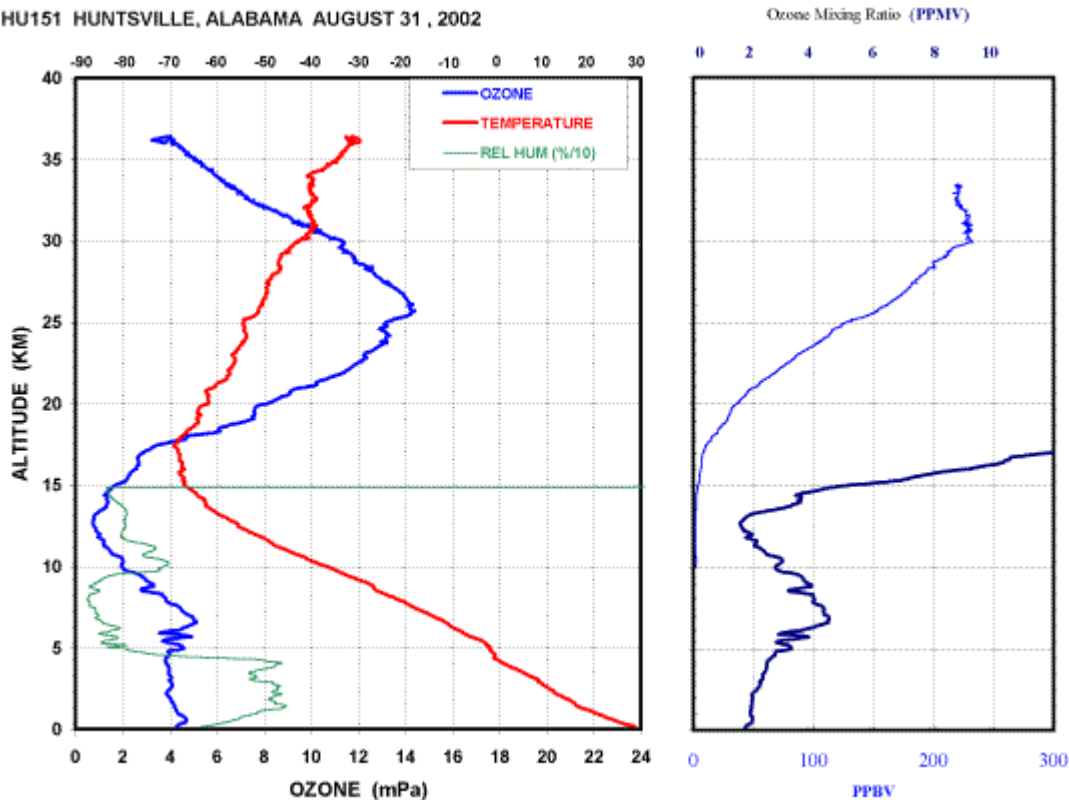


HU151 HUNTSVILLE, ALABAMA AUGUST 31, 2002



Flight number = HU151 Flight date = 31-08-2002
Launch time = 13:21:11 Date [GMT] = 31-08-2002
Time [GMT] = 18:21:11 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 36.398 Burst pressure (mb) = 4.833
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z2600
Total ozone column (Dobson) = 306 (33)
Flow Rate = 30.41 sec/100 ml
Lab temp. for flowrate = 21.0
Lab humidity for flowrate = 80%
Ozone background = 0.016 (uA)