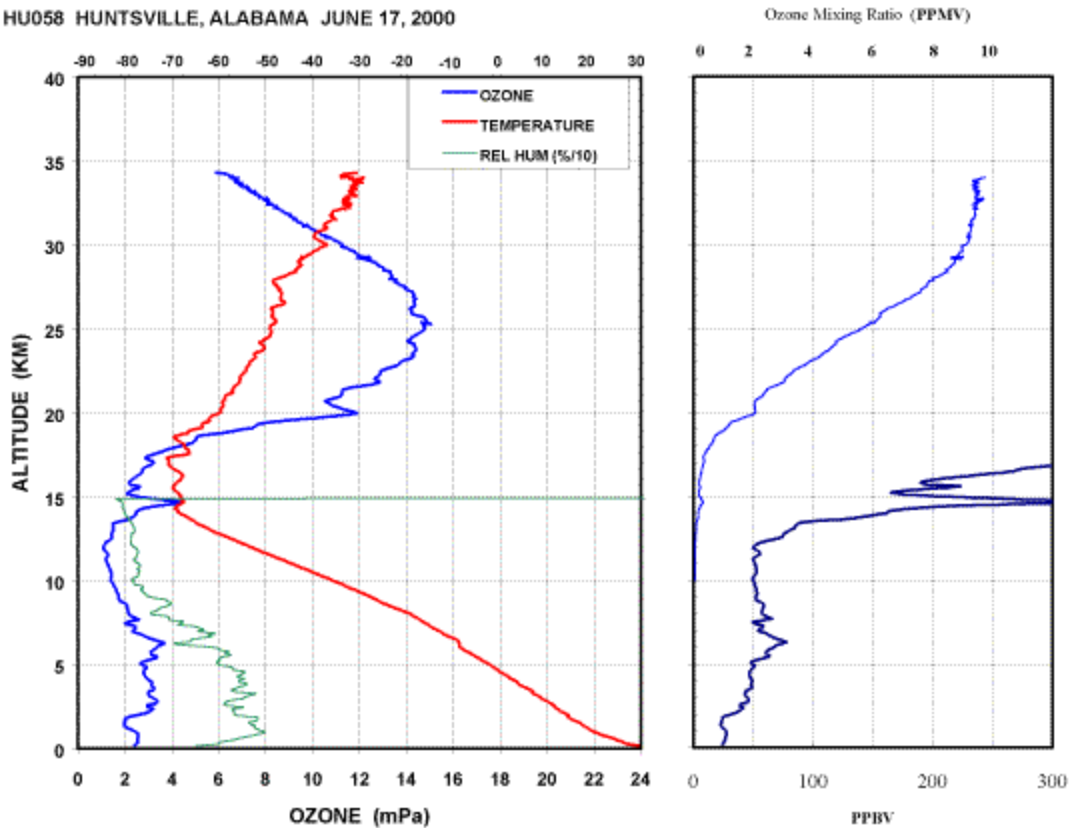


HU058 HUNTSVILLE, ALABAMA JUNE 17, 2000



Flight number = HU058 Flight date = 17-06-2000
Launch time = 13:25:50 Date [GMT] = 17-06-2000
Time [GMT] = 18:25:50 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 34.346 Burst pressure (mb) = 6.658
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z1554X
Total ozone column (Dobson) = 304 (35)
Flow Rate = 28.56 sec/100 ml
Lab temp. for flowrate = 22.0
Lab humidity for flowrate = 66%
Ozone background = 0.030 (uA)