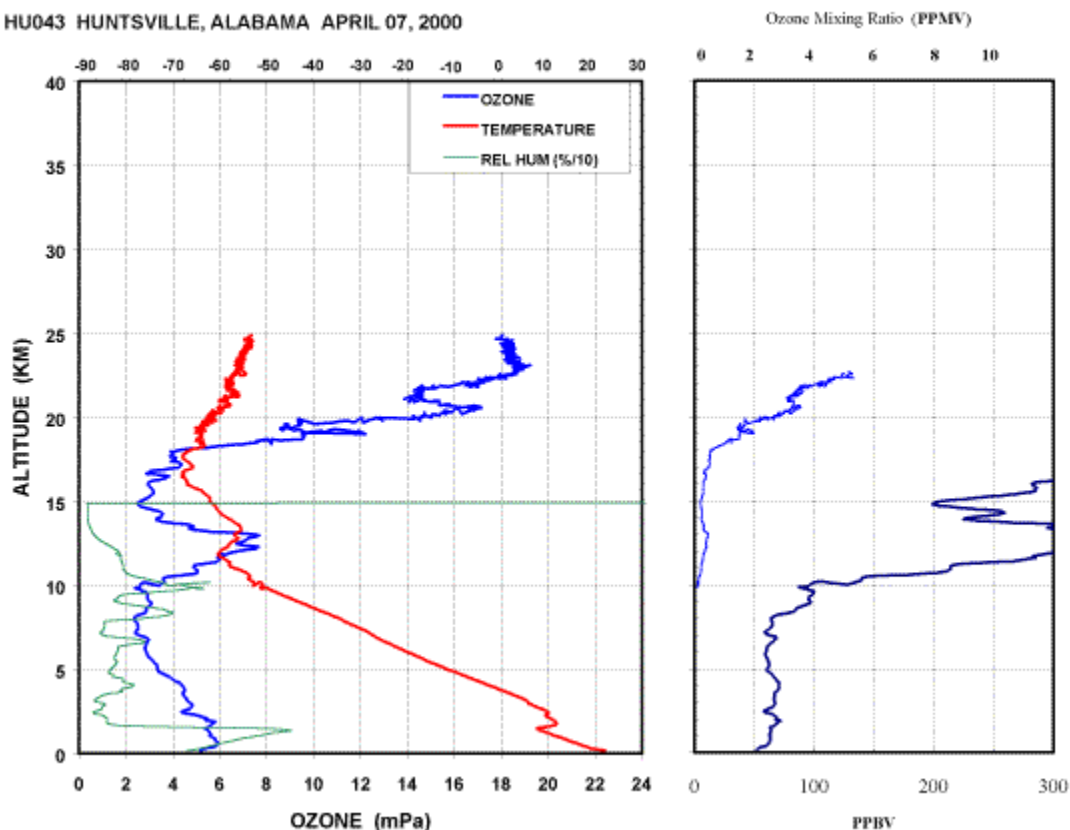


HU043 HUNTSVILLE, ALABAMA APRIL 07, 2000



Flight number = HU043 Flight date = 07-04-2000
Launch time = 13:04:12 Date [GMT] = 07-04-2000
Time [GMT] = 18:04:12 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 34.497 Burst pressure (mb) = 5.882
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z1402
Total ozone column (Dobson) = 132 (62)
Flow Rate = 28.64 sec/100 ml
Lab temp. for flowrate = 22.0
Lab humidity for flowrate = 49%
Ozone background = 0.027 (uA)