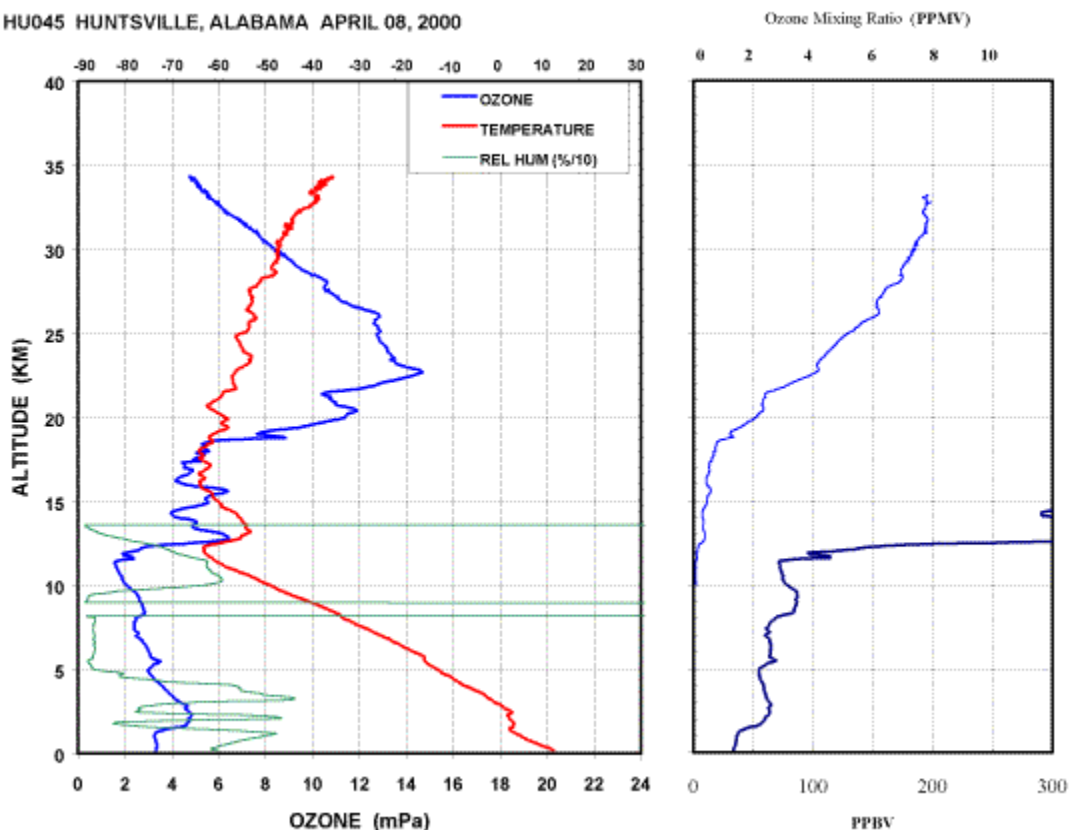


HU045 HUNTSVILLE, ALABAMA APRIL 08, 2000



Flight number = HU045 Flight date = 08-04-2000
Launch time = 05:23:54 Date [GMT] = 08-04-2000
Time [GMT] = 10:23:54 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 34.347 Burst pressure (mb) = 6.020
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z1408
Total ozone column (Dobson) = 310 (36)
Flow Rate = 28.82 sec/100 ml
Lab temp. for flowrate = 23.0
Lab humidity for flowrate = 51%
Ozone background = 0.027 (uA)