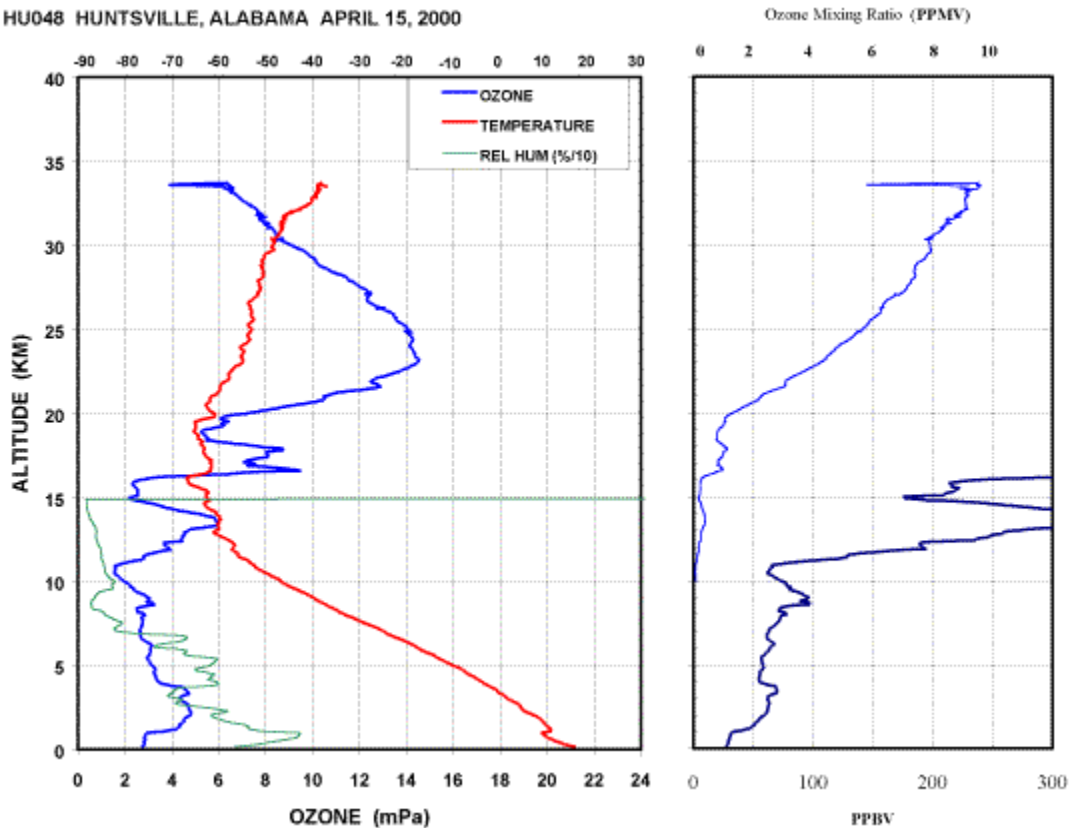


HU048 HUNTSVILLE, ALABAMA APRIL 15, 2000



Flight number = HU048 Flight date = 15-04-2000
Launch time = 13:48:18 Date [GMT] = 15-04-2000
Time [GMT] = 18:48:18 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 33.684 Burst pressure (mb) = 6.672
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z1583
Total ozone column (Dobson) = 316 (39)
Flow Rate = 27.94 sec/100 ml
Lab temp. for flowrate = 22.0
Lab humidity for flowrate = 51%
Ozone background = 0.009 (uA)