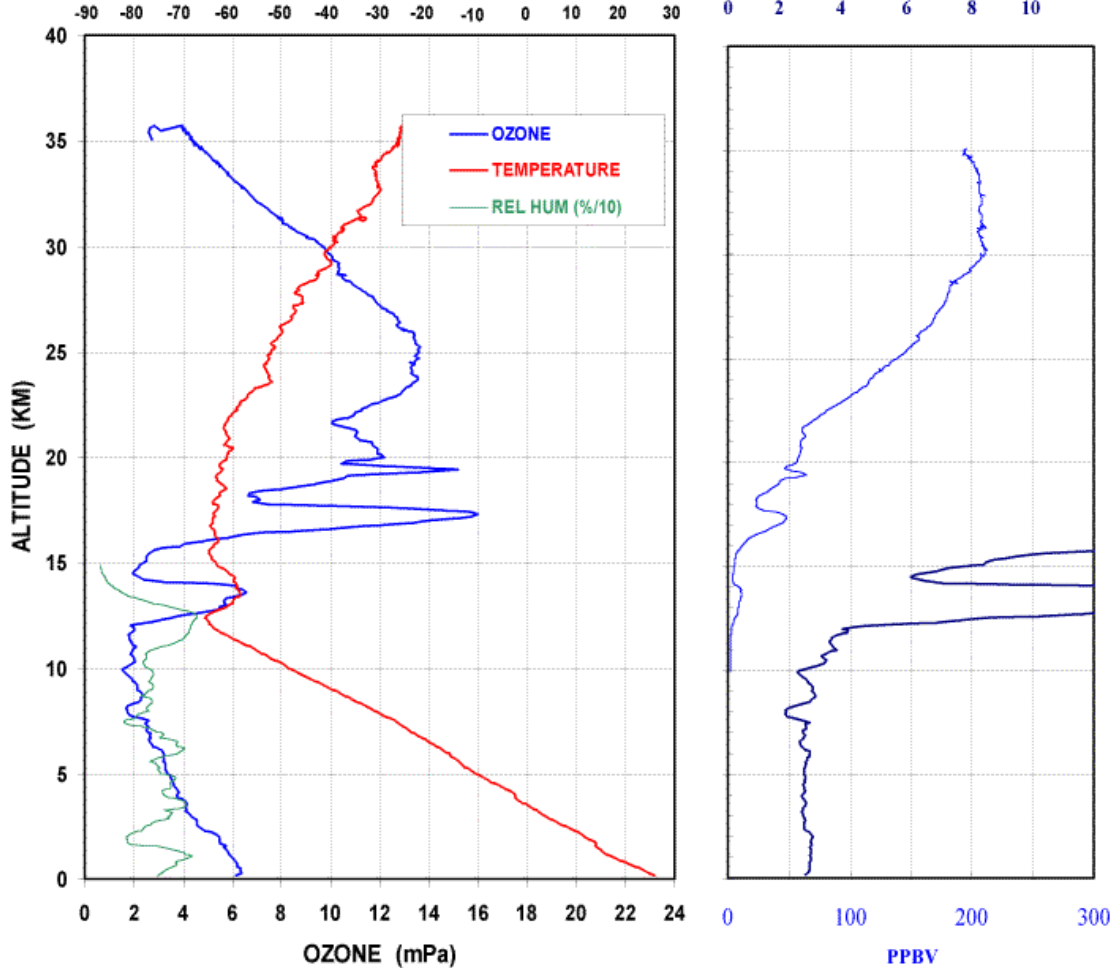


HU002 HUNTSVILLE, ALABAMA APRIL 21, 1999

Ozone Mixing Ratio (PPMV)



Flight number = HU002 Flight date = 21-04-1999
Launch time = 14:33:39 Date [GMT] = 20-04-1999
Time [GMT] = 19:33:39 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 35.741 Burst pressure (mb) = 5.143
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z1204
Total ozone column (Dobson) = 321 (22)
Flow Rate = 28.90 sec/100 ml
Lab temp. for flowrate = 23.0
Lab humidity for flowrate = 43%
Ozone background = 0.076 (uA)