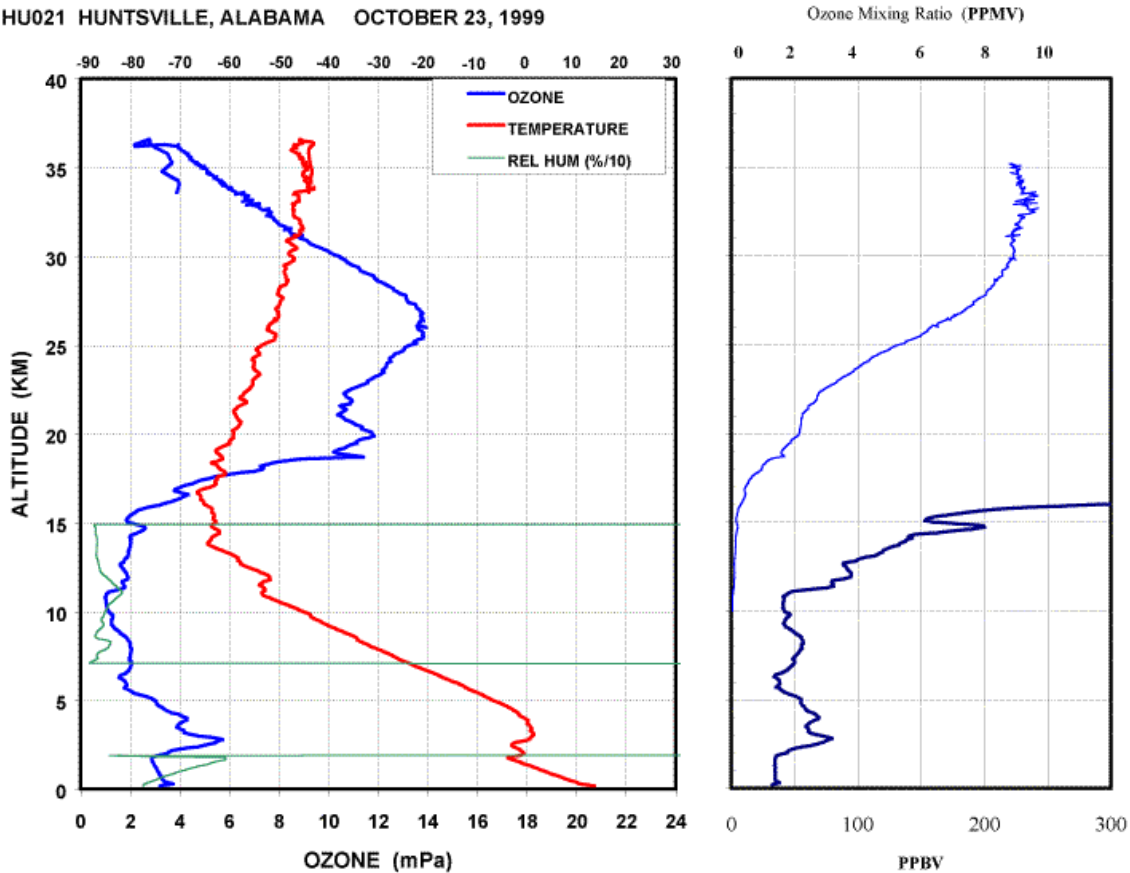


HU021 HUNTSVILLE, ALABAMA OCTOBER 23, 1999



Flight number = HU021 Flight date = 23-10-1999
Launch time = 14:19:18 Date [GMT] = 23-10-1999
Time [GMT] = 19:19:18 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 36.592 Burst pressure (mb) = 4.339
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z1373
Total ozone column (Dobson) = 298 (31)
Flow Rate = 28.52 sec/100 ml
Lab temp. for flowrate = 20.0
Lab humidity for flowrate = 34%
Ozone background = 0.028 (uA)