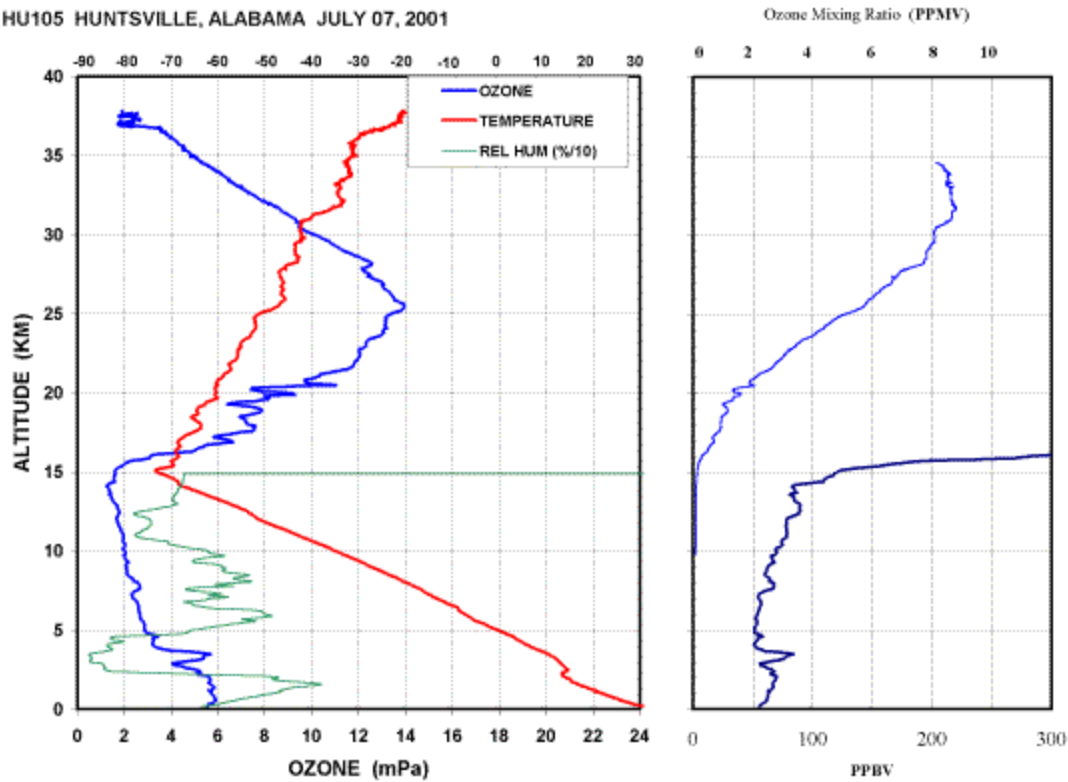


HU105 HUNTSVILLE, ALABAMA JULY 07, 2001



Flight number = HU105 Flight date = 7-07-2001
Launch time = 13:09:39 Date [GMT] = 7-07-2001
Time [GMT] = 18:09:39 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 38.568 Burst pressure (mb) = 3.733
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z1226X
Total ozone column (Dobson) = 298 (15)
Flow Rate = 29.02 sec/100 ml
Lab temp. for flowrate = 24.0
Lab humidity for flowrate = 65%
Ozone background = 0.053 (uA)