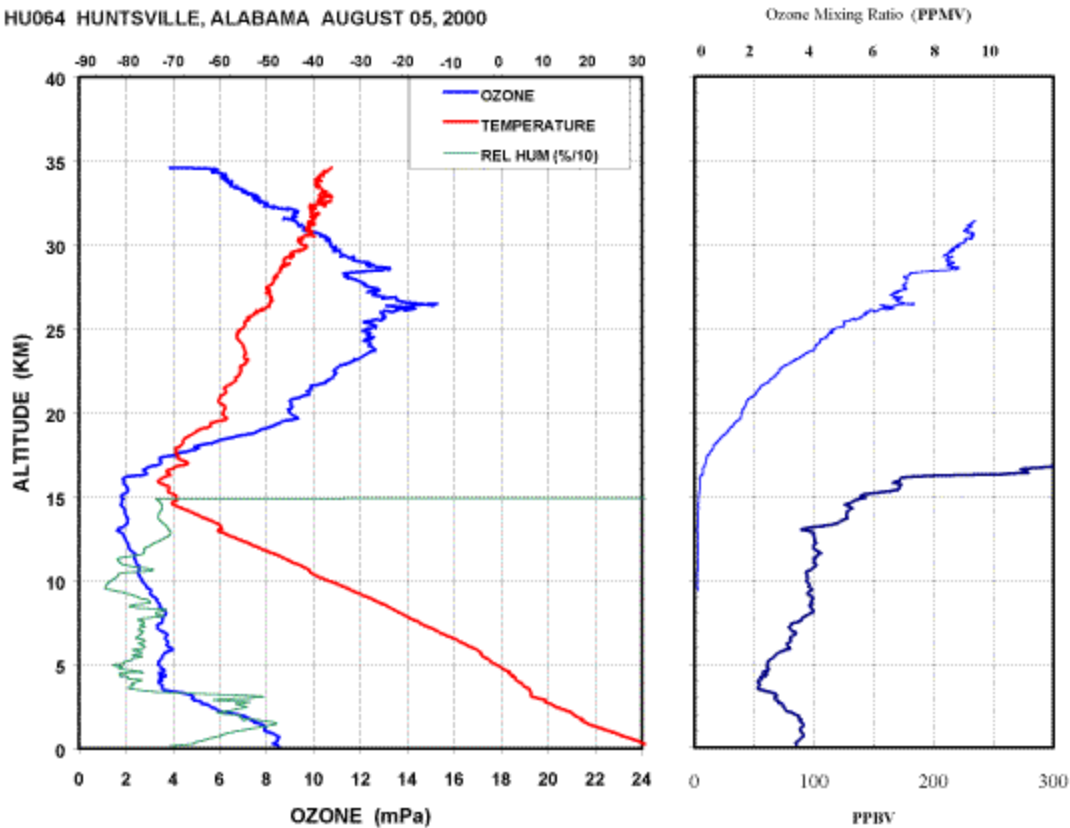


HU064 HUNTSVILLE, ALABAMA AUGUST 05, 2000



Flight number = HU064 Flight date = 05-08-2000
Launch time = 13:25:02 Date [GMT] = 05-08-2000
Time [GMT] = 18:25:02 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 34.571 Burst pressure (mb) = 6.236
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z1426
Total ozone column (Dobson) = 315 (41)
Flow Rate = 29.53 sec/100 ml
Lab temp. for flowrate = 23.0
Lab humidity for flowrate = 71%
Ozone background = 0.014 (uA)