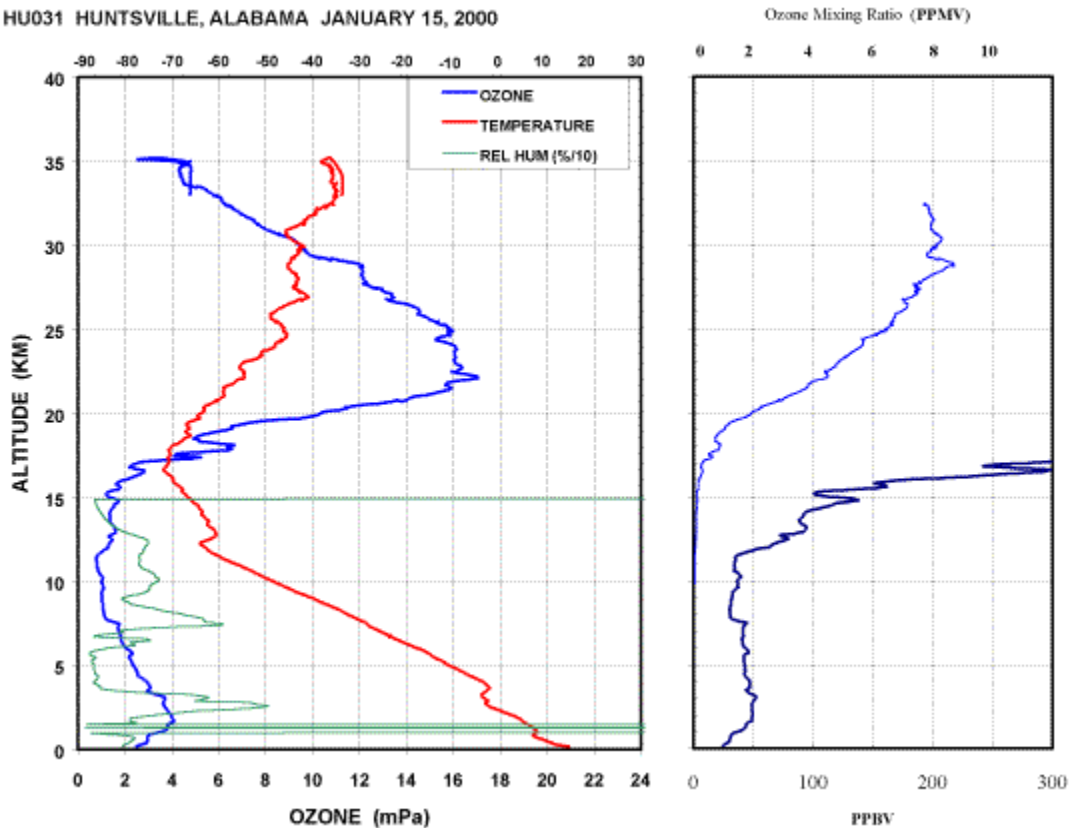


HU031 HUNTSVILLE, ALABAMA JANUARY 15, 2000



Flight number = HU031 Flight date = 15-01-2000
Launch time = 13:07:23 Date [GMT] = 15-01-2000
Time [GMT] = 19:07:23 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 35.177 Burst pressure (mb) = 5.479
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z1436
Total ozone column (Dobson) = 296 (38)
Flow Rate = 28.71 sec/100 ml
Lab temp. for flowrate = 22.0
Lab humidity for flowrate = 23%
Ozone background = 0.020 (uA)