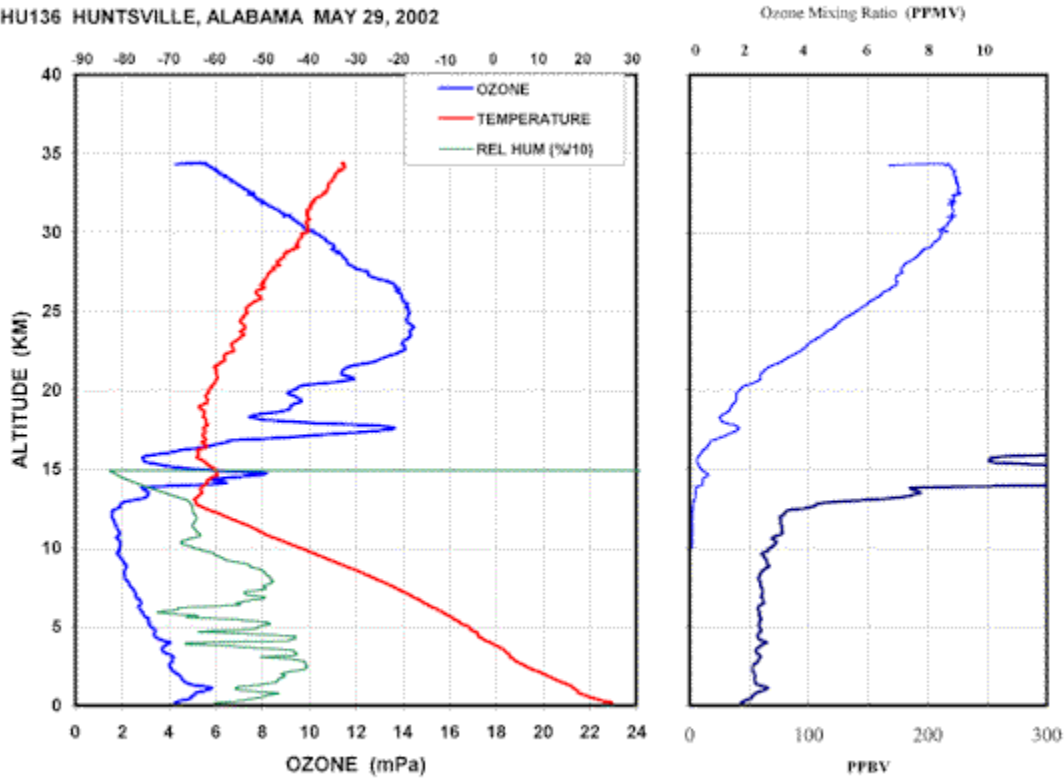


HU136 HUNTSVILLE, ALABAMA MAY 29, 2002



Flight number = HU136 Flight date = 29-05-2002
Launch time = 12:46:37 Date [GMT] = 29-05-2002
Time [GMT] = 17:46:37 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 34.362 Burst pressure (mb) = 6.398
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z2582
Total ozone column (Dobson) = 337 (41)
Flow Rate = 28.93 sec/100 ml
Lab temp. for flowrate = 25.0
Lab humidity for flowrate = 65%
Ozone background = 0.027 (uA)