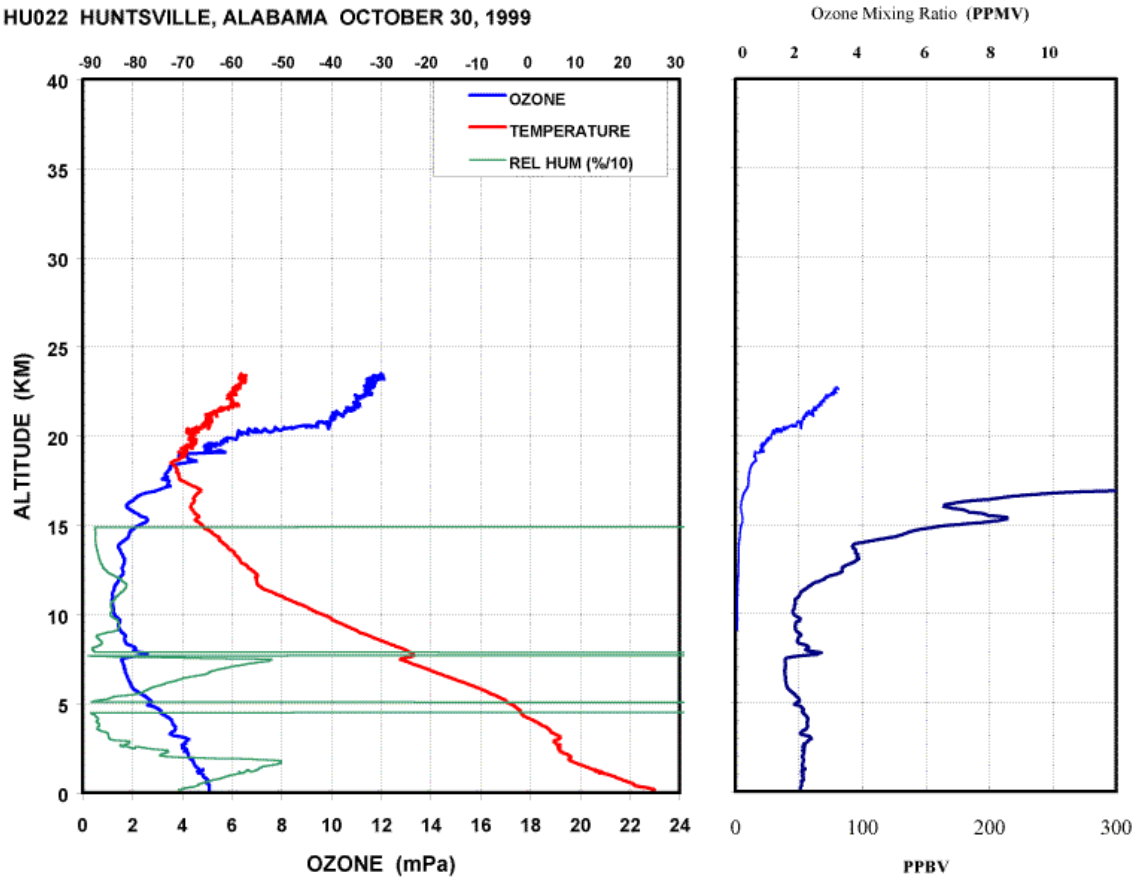


HU022 HUNTSVILLE, ALABAMA OCTOBER 30, 1999



Flight number = HU022 Flight date = 30-10-1999
Launch time = 13:18:50 Date [GMT] = 30-10-1999
Time [GMT] = 18:18:50 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 37.134 Burst pressure (mb) = 3.917
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z1366
Total ozone column (Dobson) = 281 (23)
Flow Rate = 29.28 sec/100 ml
Lab temp. for flowrate = 21.0
Lab humidity for flowrate = 51%
Ozone background = 0.025 (uA)