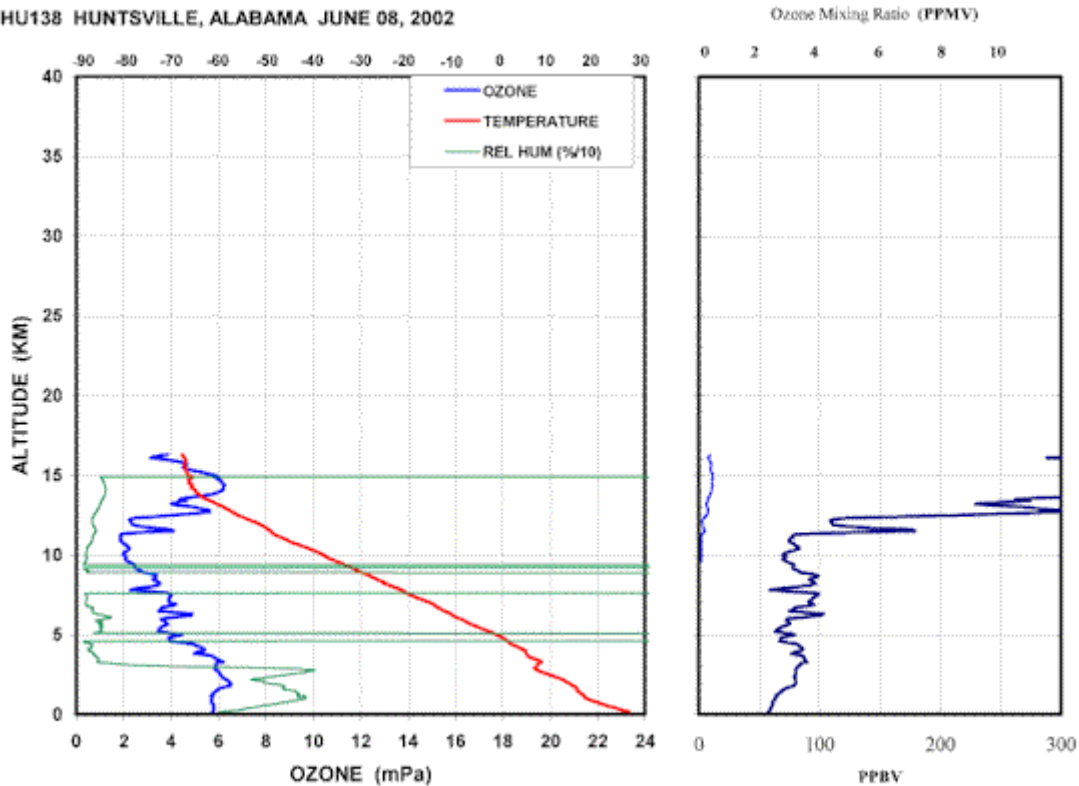


HU138 HUNTSVILLE, ALABAMA JUNE 08, 2002



Flight number = HU138

Flight date = 08-06-2002

Launch time = 13:33:07

Date [GMT] = 08-06-2002

Time [GMT] = 18:33:07

Location = Huntsville, AL

Longitude = -86.59

Latitude = 35.28

Launch altitude (km) = 0.196

Burst altitude (km) = 18.483 Burst pressure (mb) = 79.734

Radiation correction = Yes

Instrument type = Ozone Sonde

Ozone sonde number = 2Z2572

Total ozone column (Dobson) = 113 (27)

Flow Rate = 28.95 sec/100 ml

Lab temp. for flowrate = 25.0

Lab humidity for flowrate = 67%

Ozone background = 0.036 (uA)