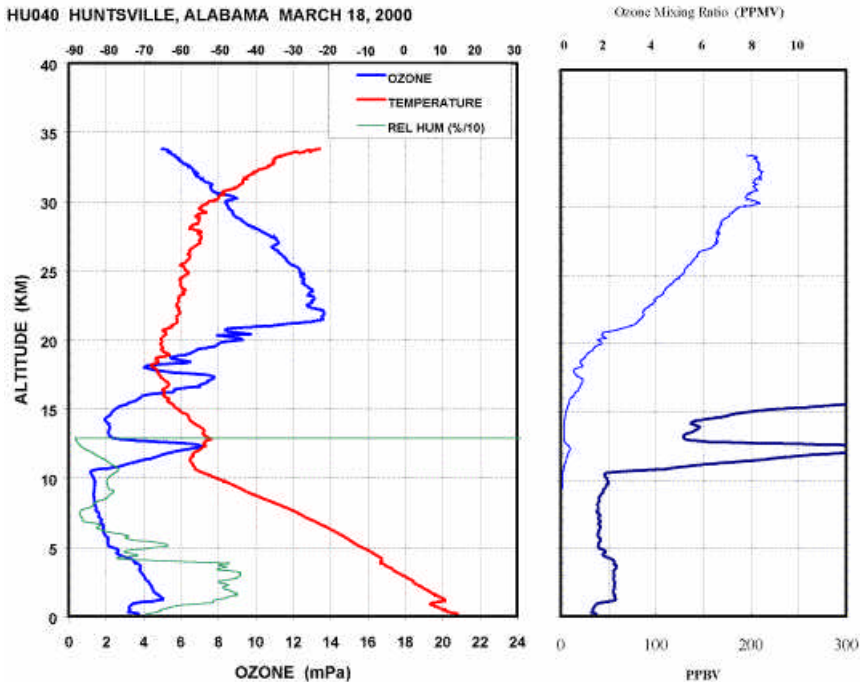


HU040 HUNTSVILLE, ALABAMA MARCH 18, 2000



Flight number = HU040

Flight date = 18-03-2000

Launch time = 13:00:25

Date [GMT] = 18-03-2000

Time [GMT] = 19:00:25

Location = Huntsville, AL

Longitude = -86.59

Latitude = 35.28

Launch altitude (km) = 0.196

Burst altitude (km) = 33.830 Burst pressure (mb) = 6.355

Radiation correction = Yes

Instrument type = Ozone Sonde

Ozone sonde number = 2Z1417

Total ozone column (Dobson) = 297 (41)

Flow Rate = 28.10 sec/100 ml

Lab temp. for flowrate = 22.0

Lab humidity for flowrate = 32%

Ozone background = 0.026 (uA)