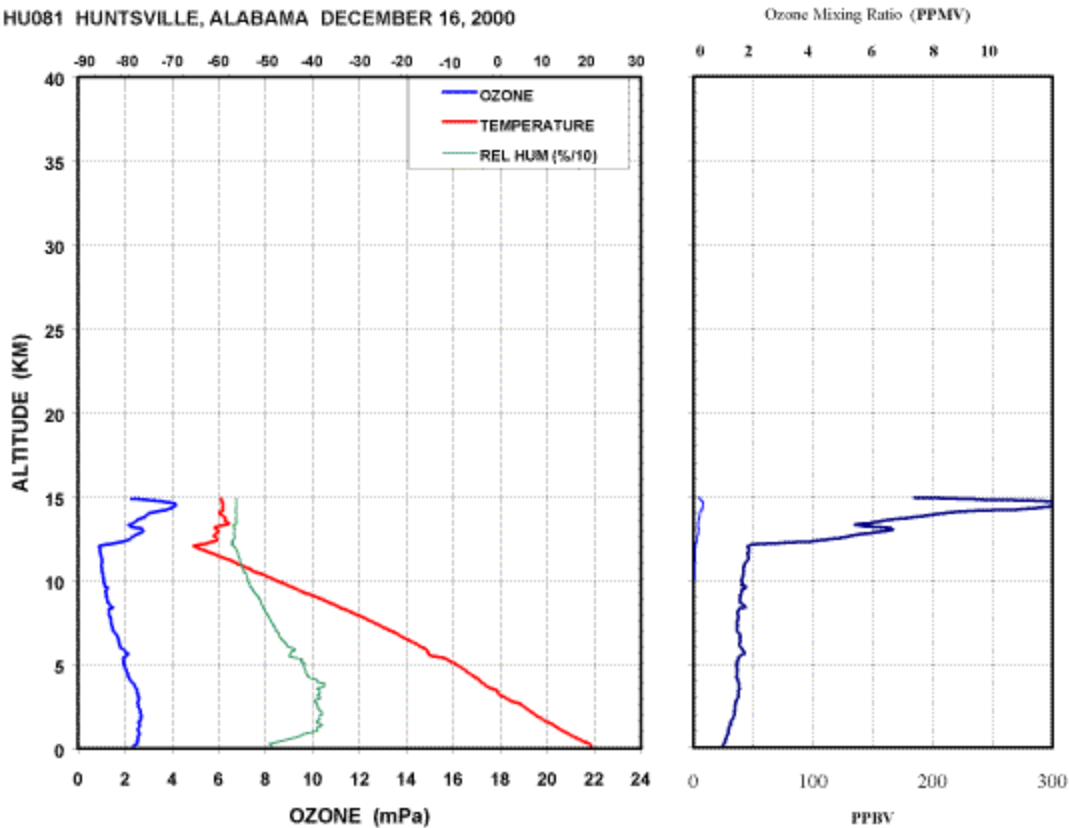


HU081 HUNTSVILLE, ALABAMA DECEMBER 16, 2000



Flight number = HU081

Flight date = 16-12-2000

Launch time = 13:08:21

Date [GMT] = 16-12-2000

Time [GMT] = 19:08:21

Location = Huntsville, AL

Longitude = -86.59

Latitude = 35.28

Launch altitude (km) = 0.196

Burst altitude (km) = 14.992 Burst pressure (mb) = 122.220

Radiation correction = Yes

Instrument type = Ozone Sonde

Ozone sonde number = 2Z1908

Total ozone column (Dobson) = 48 (15)

Flow Rate = 28.11 sec/100 ml

Lab temp. for flowrate = 21.0

Lab humidity for flowrate = 56%

Ozone background = 0.025 (uA)