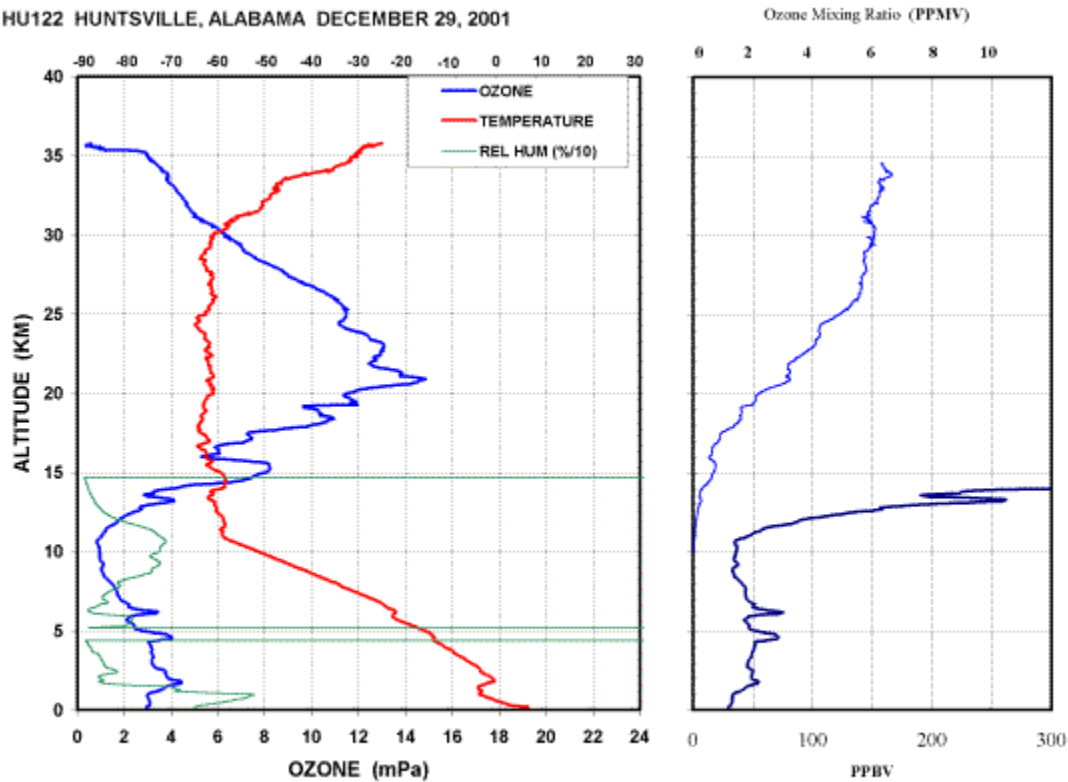


HU122 HUNTSVILLE, ALABAMA DECEMBER 29, 2001



Flight number = HU122

Flight date = 29-12-2001

Launch time = 13:15:28

Date [GMT] = 29-12-2001

Time [GMT] = 19:15:28

Location = Huntsville, AL

Longitude = -86.59

Latitude = 35.28

Launch altitude (km) = 0.196

Burst altitude (km) = 35.845 Burst pressure (mb) = 4.382

Radiation correction = Yes

Instrument type = Ozone Sonde

Ozone sonde number = 2Z2433

Total ozone column (Dobson) = 283 (21)

Flow Rate = 28.71 sec/100 ml

Lab temp. for flowrate = 19.0

Lab humidity for flowrate = 30%

Ozone background = 0.029 (uA)