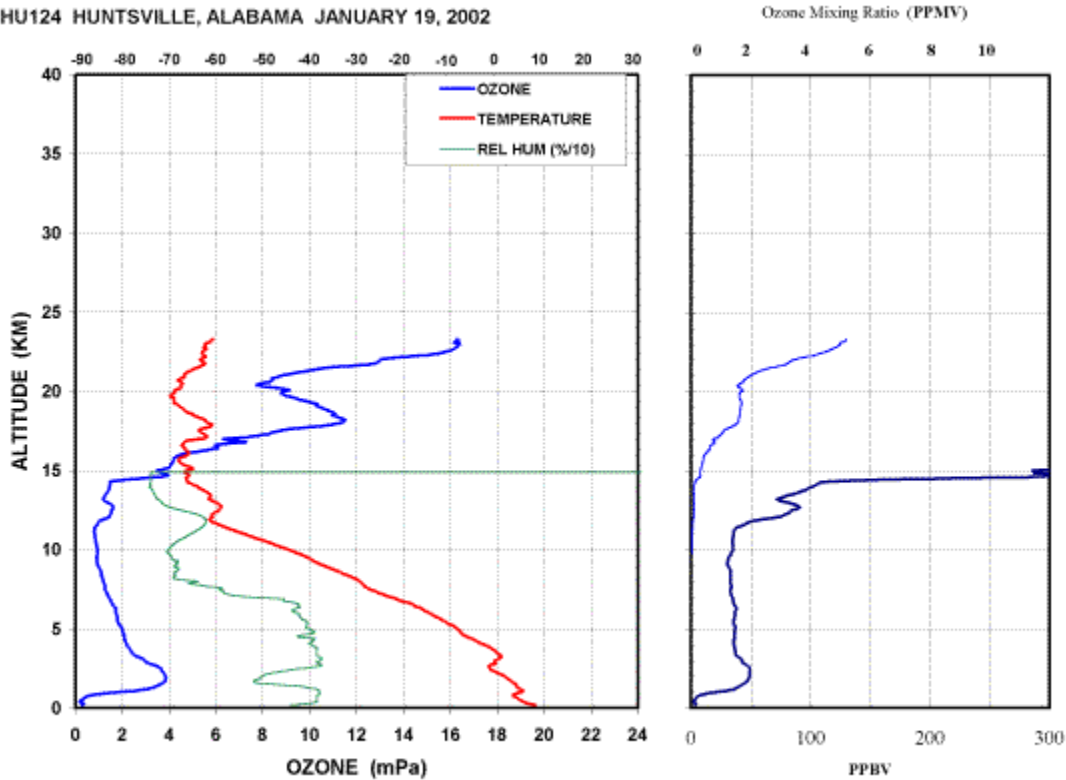


HU124 HUNTSVILLE, ALABAMA JANUARY 19, 2002



Flight number = HU124

Flight date = 19-01-2002

Launch time = 13:18:16

Date [GMT] = 19-01-2002

Time [GMT] = 19:18:16

Location = Huntsville, AL

Longitude = -86.59

Latitude = 35.28

Launch altitude (km) = 0.196

Burst altitude (km) = 23.291 Burst pressure (mb) = 31.314

Radiation correction = Yes

Instrument type = Ozone Sonde

Ozone sonde number = 2Z2436

Total ozone column (Dobson) = 257 (126)

Flow Rate = 27.77 sec/100 ml

Lab temp. for flowrate = 24.0

Lab humidity for flowrate = 32%

Ozone background = 0.022 (uA)