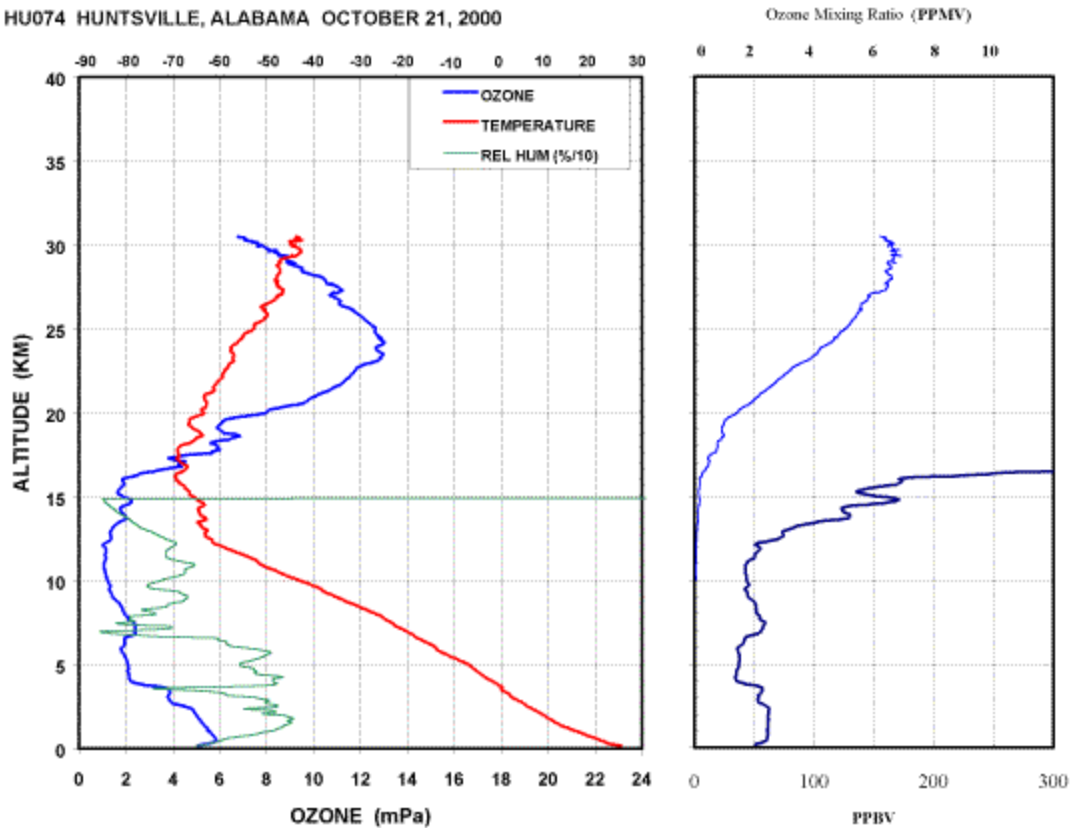


HU074 HUNTSVILLE, ALABAMA OCTOBER 21, 2000



Flight number = HU074

Flight date = 21-10-2000

Launch time = 12:55:05

Date [GMT] = 21-10-2000

Time [GMT] = 17:55:05

Location = Huntsville, AL

Longitude = -86.59

Latitude = 35.28

Launch altitude (km) = 0.196

Burst altitude (km) = 30.527 Burst pressure (mb) = 10.848

Radiation correction = Yes

Instrument type = Ozone Sonde

Ozone sonde number = 2Z1885

Total ozone column (Dobson) = 261 (54)

Flow Rate = 29.00 sec/100 ml

Lab temp. for flowrate = 22.0

Lab humidity for flowrate = 61%

Ozone background = 0.012 (uA)