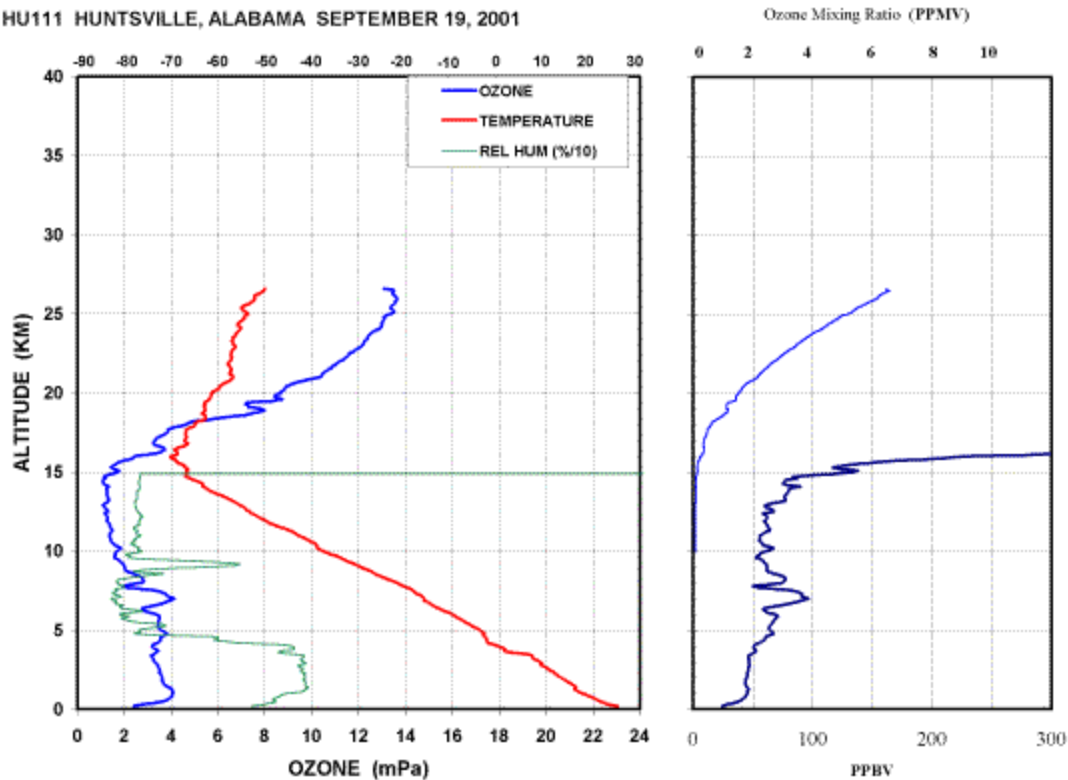


HU111 HUNTSVILLE, ALABAMA SEPTEMBER 19, 2001



Flight number = HU111

Flight date = 19-09-2001

Launch time = 14:54:02

Date [GMT] = 19-09-2001

Time [GMT] = 19:54:02

Location = Huntsville, AL

Longitude = -86.59

Latitude = 35.28

Launch altitude (km) = 0.196

Burst altitude (km) = 26.613 Burst pressure (mb) = 20.277

Radiation correction = Yes

Instrument type = Ozone Sonde

Ozone sonde number = 2Z2323

Total ozone column (Dobson) = 270 (103)

Flow Rate = 28.48 sec/100 ml

Lab temp. for flowrate = 22.0

Lab humidity for flowrate = 56%

Ozone background = 0.015 (uA)