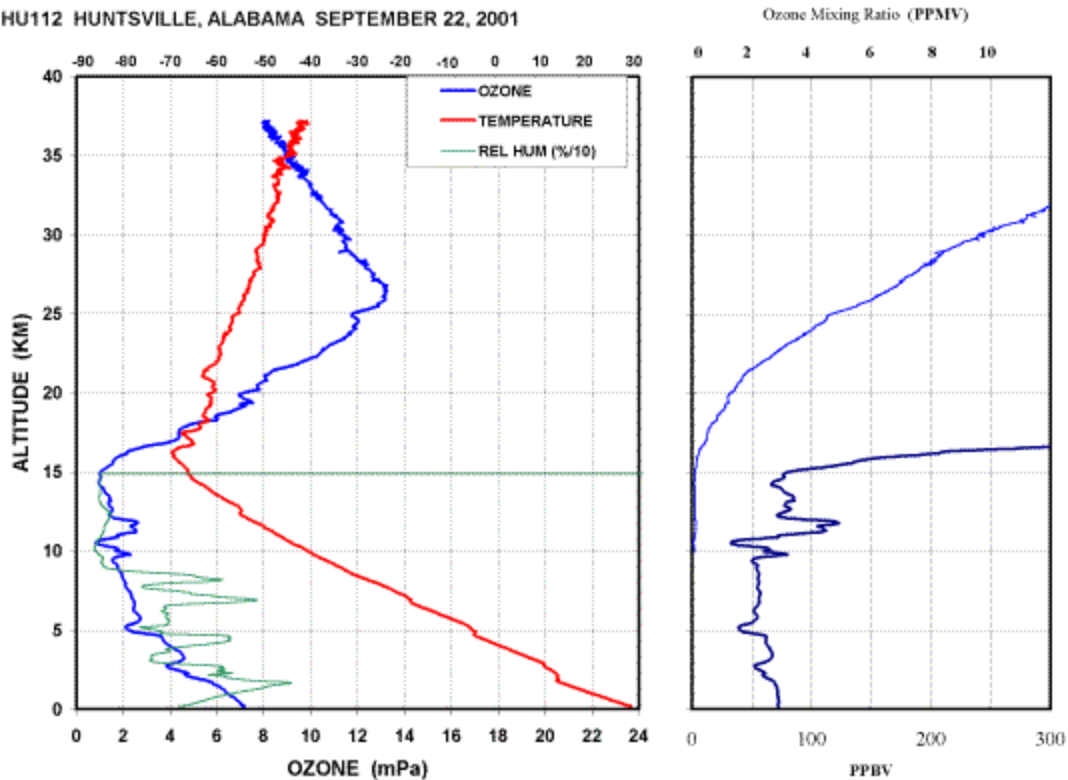


HU112 HUNTSVILLE, ALABAMA SEPTEMBER 22, 2001



Flight number = HU112

Flight date = 22-09-2001

Launch time = 13:25:22

Date [GMT] = 22-09-2001

Time [GMT] = 18:25:22

Location = Huntsville, AL

Longitude = -86.59

Latitude = 35.28

Launch altitude (km) = 0.196

Burst altitude (km) = 38.304 Burst pressure (mb) = 3.383

Radiation correction = Yes

Instrument type = Ozone Sonde

Ozone sonde number = 2Z2291

Total ozone column (Dobson) = 325 (64)

Flow Rate = 29.18 sec/100 ml

Lab temp. for flowrate = 22.0

Lab humidity for flowrate = 51%

Ozone background = 0.035 (uA)