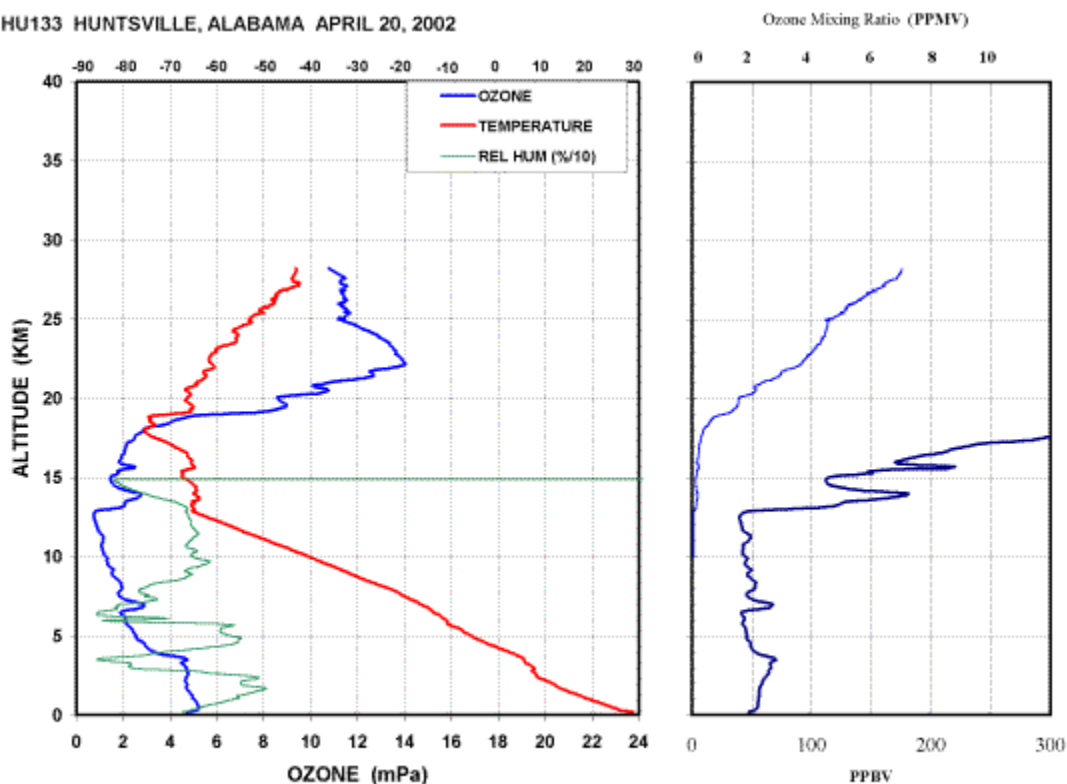


HU133 HUNTSVILLE, ALABAMA APRIL 20, 2002



Flight number = HU133

Flight date = 20-04-2002

Launch time = 13:10:39

Date [GMT] = 20-04-2002

Time [GMT] = 18:10:39

Location = Huntsville, AL

Longitude = -86.59

Latitude = 35.28

Launch altitude (km) = 0.196

Burst altitude (km) = 28.279 Burst pressure (mb) = 15.130

Radiation correction = Yes

Instrument type = Ozone Sonde

Ozone sonde number = 2Z2317

Total ozone column (Dobson) = 270 (84)

Flow Rate = 28.19 sec/100 ml

Lab temp. for flowrate = 25.0

Lab humidity for flowrate = 66%

Ozone background = 0.021 (uA)