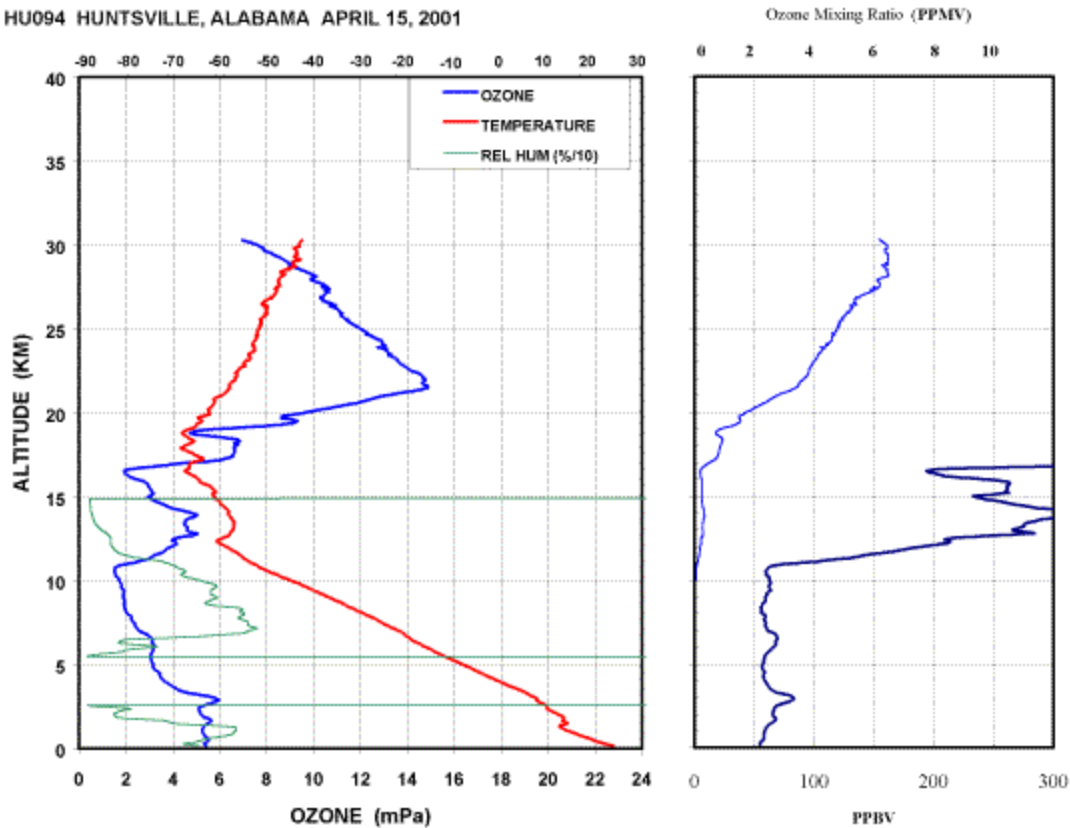


HU094 HUNTSVILLE, ALABAMA APRIL 15, 2001



Flight number = HU094

Flight date = 15-04-2001

Launch time = 13:14:51

Date [GMT] = 15-04-2001

Time [GMT] = 18:14:51

Location = Huntsville, AL

Longitude = -86.59

Latitude = 35.28

Launch altitude (km) = 0.196

Burst altitude (km) = 30.409 Burst pressure (mb) = 11.149

Radiation correction = Yes

Instrument type = Ozone Sonde

Ozone sonde number = 2Z2033

Total ozone column (Dobson) = 291 (55)

Flow Rate = 28.00 sec/100 ml

Lab temp. for flowrate = 21.0

Lab humidity for flowrate = 60%

Ozone background = 0.014 (uA)