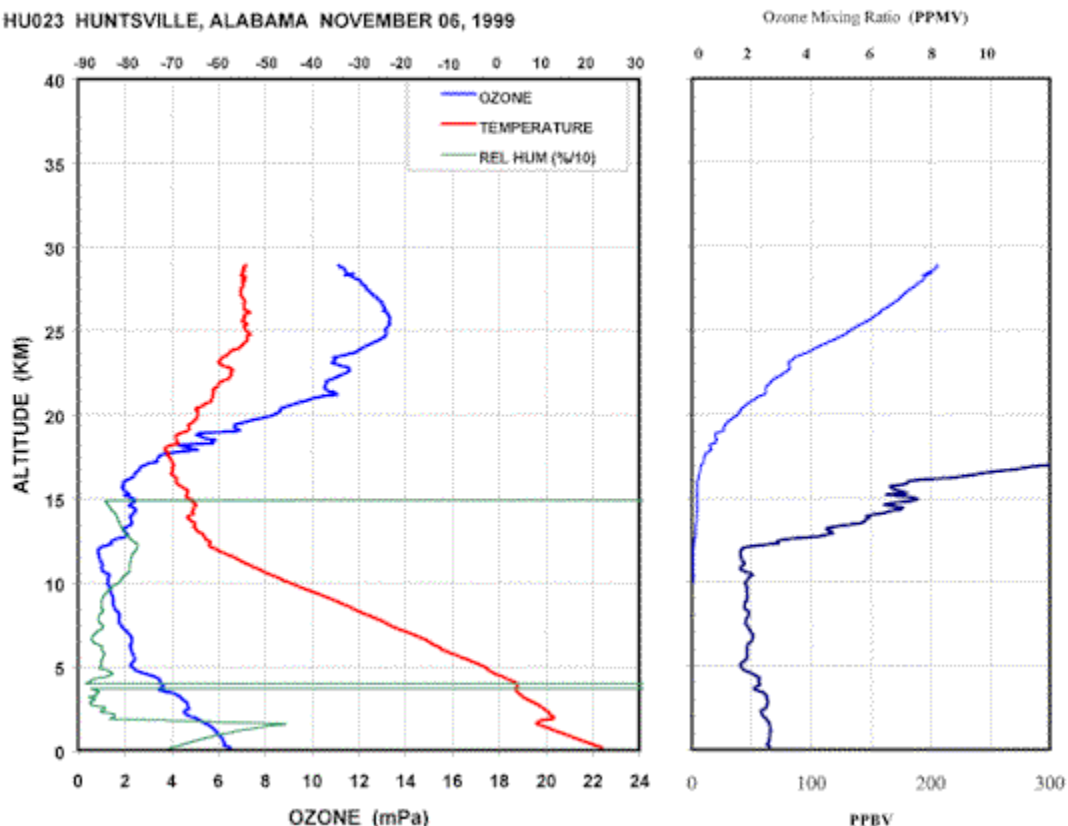


HU023 HUNTSVILLE, ALABAMA NOVEMBER 06, 1999



Flight number = HU023

Flight date = 06-11-1999

Launch time = 13:00:59

Date [GMT] = 06-11-1999

Time [GMT] = 18:00:59

Location = Huntsville, AL

Longitude = -86.59

Latitude = 35.28

Launch altitude (km) = 0.196

Burst altitude (km) = 28.873 Burst pressure (mb) = 13.591

Radiation correction = Yes

Instrument type = Ozone Sonde

Ozone sonde number = 2Z1374

Total ozone column (Dobson) = 286 (88)

Flow Rate = 28.47 sec/100 ml

Lab temp. for flowrate = 21.0

Lab humidity for flowrate = 37%

Ozone background = 0.011 (uA)