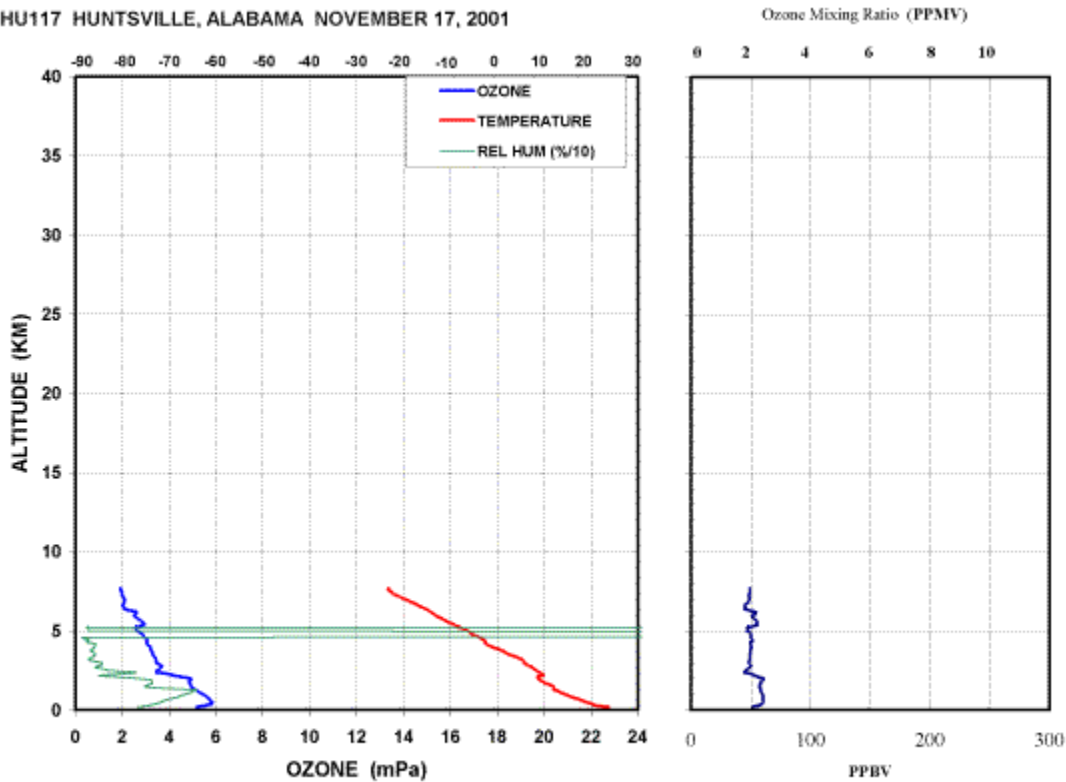


HU117 HUNTSVILLE, ALABAMA NOVEMBER 17, 2001



Flight number = HU117

Flight date = 17-11-2001

Launch time = 12:44:21

Date [GMT] = 17-11-2001

Time [GMT] = 18:44:21

Location = Huntsville, AL

Longitude = -86.59

Latitude = 35.28

Launch altitude (km) = 0.196

Burst altitude (km) = 7.714 Burst pressure (mb) = 390.503

Radiation correction = Yes

Instrument type = Ozone Sonde

Ozone sonde number = 2Z2359

Total ozone column (Dobson) = 41 (16)

Flow Rate = 28.46 sec/100 ml

Lab temp. for flowrate = 22.0

Lab humidity for flowrate = 35%

Ozone background = 0.014 (uA)