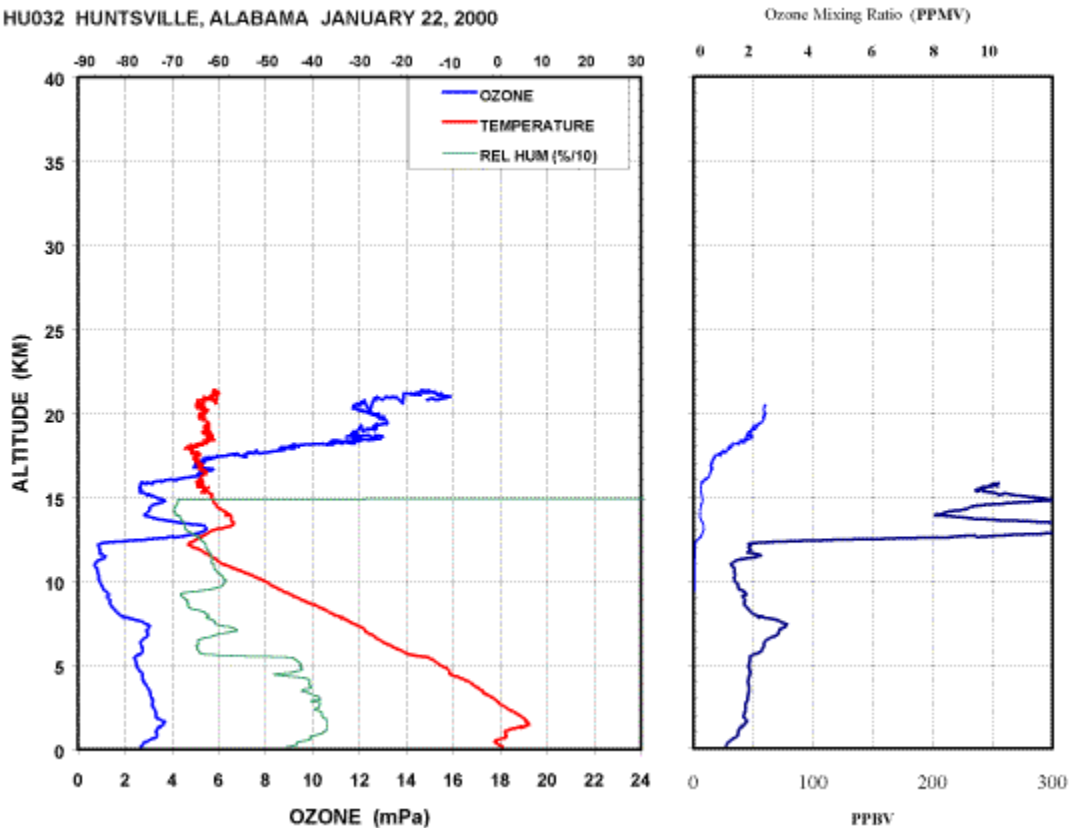


HU032 HUNTSVILLE, ALABAMA JANUARY 22, 2000



Flight number = HU032

Flight date = 22-01-2000

Launch time = 13:21:26

Date [GMT] = 22-01-2000

Time [GMT] = 19:21:26

Location = Huntsville, AL

Longitude = -86.59

Latitude = 35.28

Launch altitude (km) = 0.196

Burst altitude (km) = 21.385 Burst pressure (mb) = 42.367

Radiation correction = Yes

Instrument type = Ozone Sonde

Ozone sonde number = 2Z1427

Total ozone column (Dobson) = 224 (119)

Flow Rate = 28.96 sec/100 ml

Lab temp. for flowrate = 22.0

Lab humidity for flowrate = 24%

Ozone background = 0.015 (uA)