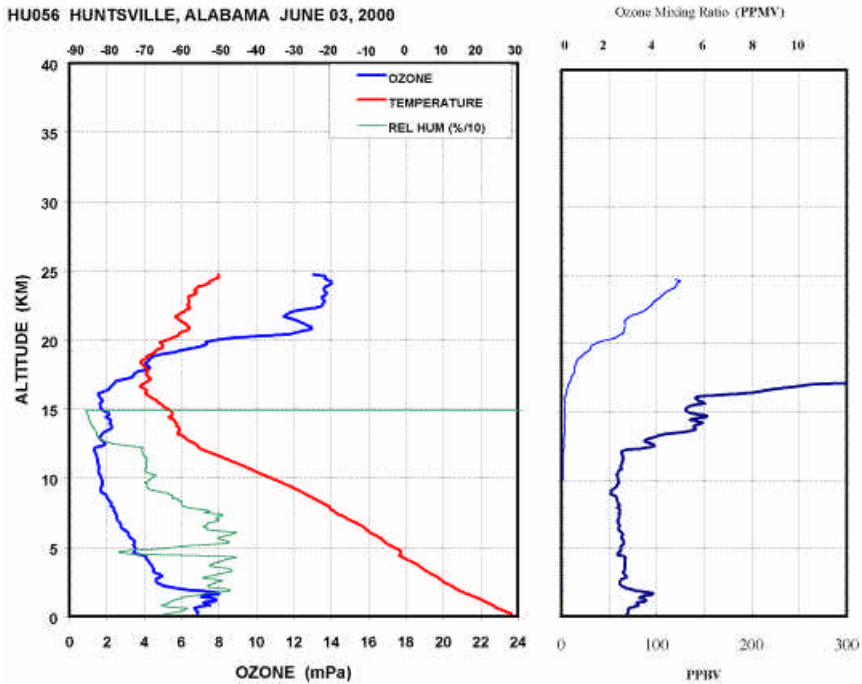


HU056 HUNTSVILLE, ALABAMA JUNE 03, 2000



Flight number = HU056

Flight date = 03-06-2000

Launch time = 12:55:34

Date [GMT] = 03-06-2000

Time [GMT] = 17:55:34

Location = Huntsville, AL

Longitude = -86.59

Latitude = 35.28

Launch altitude (km) = 0.196

Burst altitude (km) = 24.657 Burst pressure (mb) = 27.200

Radiation correction = Yes

Instrument type = Ozone Sonde

Ozone sonde number = 2Z1612

Total ozone column (Dobson) = 253 (107)

Flow Rate = 28.95 sec/100 ml

Lab temp. for flowrate = 22.0

Lab humidity for flowrate = 64%

Ozone background = 0.018 (uA)