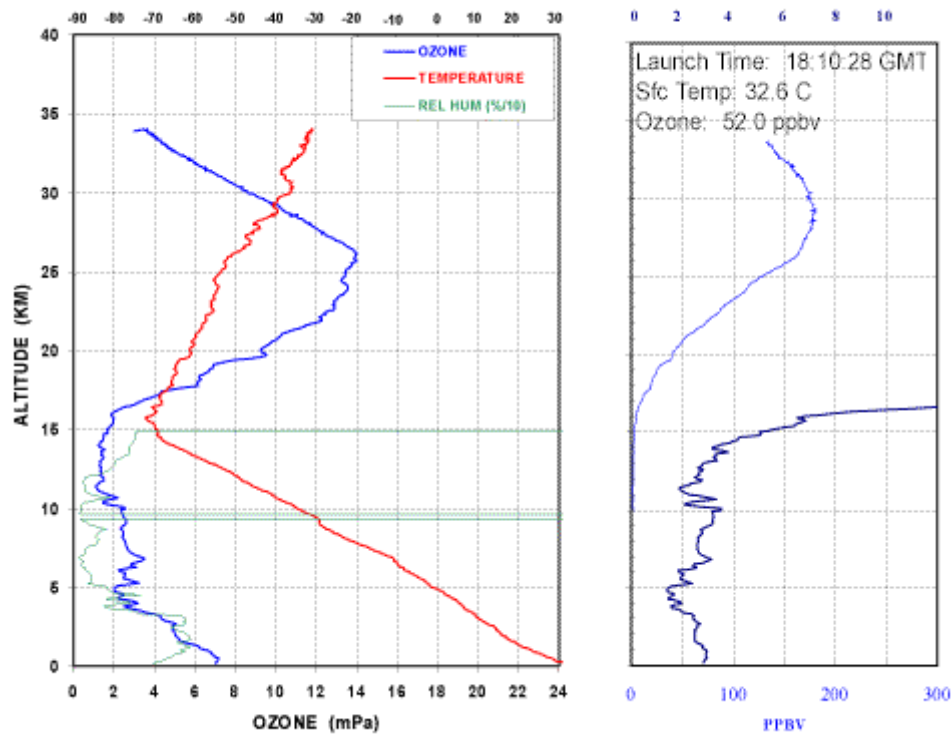


HU207 HUNTSVILLE, ALABAMA AUGUST 23, 2003



Flight number = HU207      Flight date = 23 Aug 2003      Launch time = 08:10:28

Date [GMT] = 23 Aug 2003      Time [GMT] = 13:10:28      Location = Huntsville, AL

Longitude = -86.59      Latitude = 35.28      Launch altitude (km) = 0.196

Burst altitude (km) = 34.025      Burst pressure (mb) = 6.978

Radiation correction = Yes      Instrument type = Ozone Sonde

Ozone sonde number = 2Z3235      Total ozone column (Dobson) = 272 (33)

Flow Rate = 29.59 sec/100 ml      Lab temp. for flowrate = 22.0

Lab humidity for flowrate = 53%      Ozone background = 0.023 (uA)