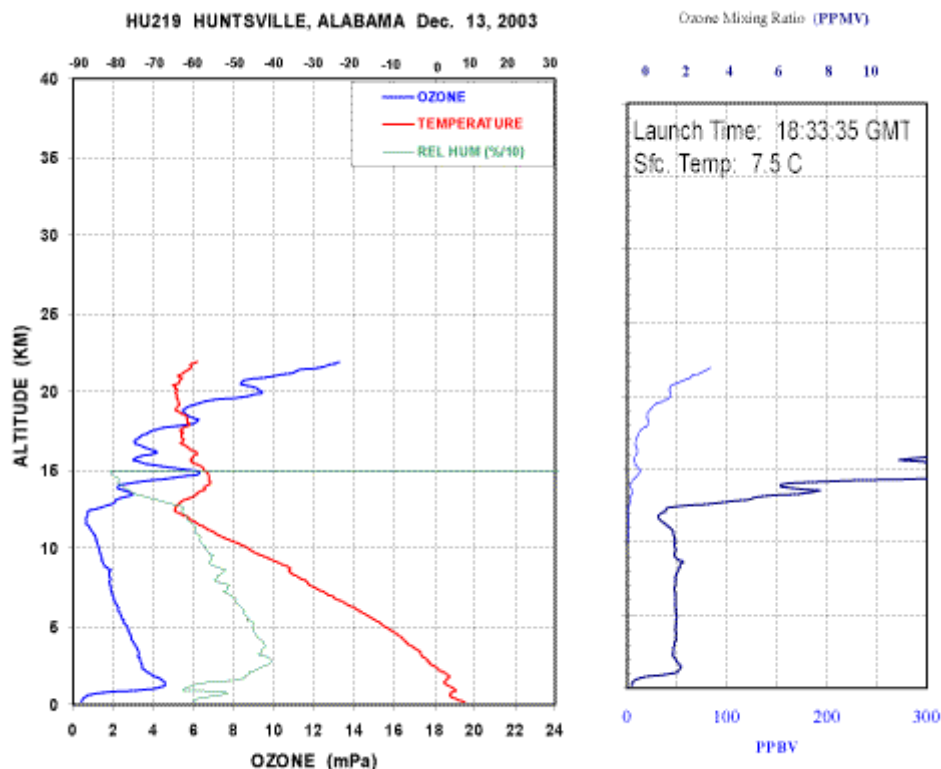




Flight number = HU219      Flight date = 13 Dec 2003      Launch time = 13:33:35

Date [GMT] = 13 Dec 2003      Time [GMT] = 18:33:35      Location = Huntsville, AL

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

Burst altitude (km) = 21.933      Burst pressure (mb) = 39.670

Radiation correction = Yes      Instrument type = Ozone Sonde

Ozone sonde number = 2Z3438      Total ozone column (Dobson) = 201 (105)

Flow Rate = 28.54 sec/100 ml      Lab temp. for flowrate = 20.0

Lab humidity for flowrate = 29%      Ozone background = 0.028 (uA)