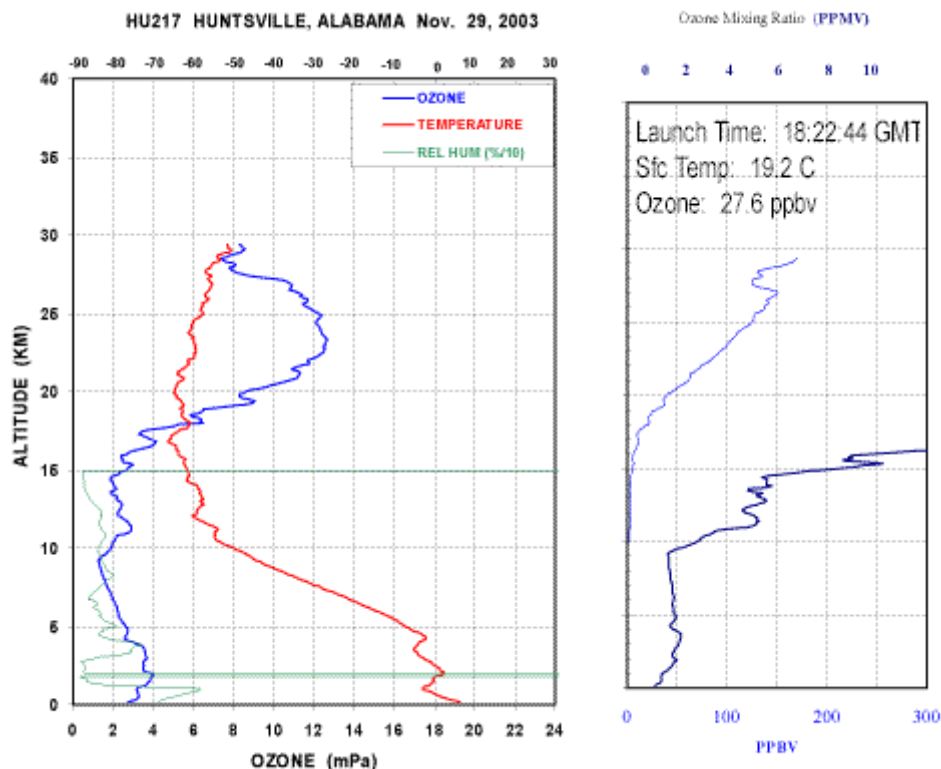




Flight number = HU217      Flight date = 29 Nov 2003      Launch time = 13:22:44

Date [GMT] = 29 Nov 2003      Time [GMT] = 18:22:44      Location = Huntsville, AL

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

Burst altitude (km) = 29.413      Burst pressure (mb) = 12.245

Radiation correction = Yes      Instrument type = Ozone Sonde

Ozone sonde number = 2Z3395      Total ozone column (Dobson) = 265 (65)

Flow Rate = 29.30 sec/100 ml      Lab temp. for flowrate = 19.0

Lab humidity for flowrate = 26%      Ozone background = 0.025 (uA)