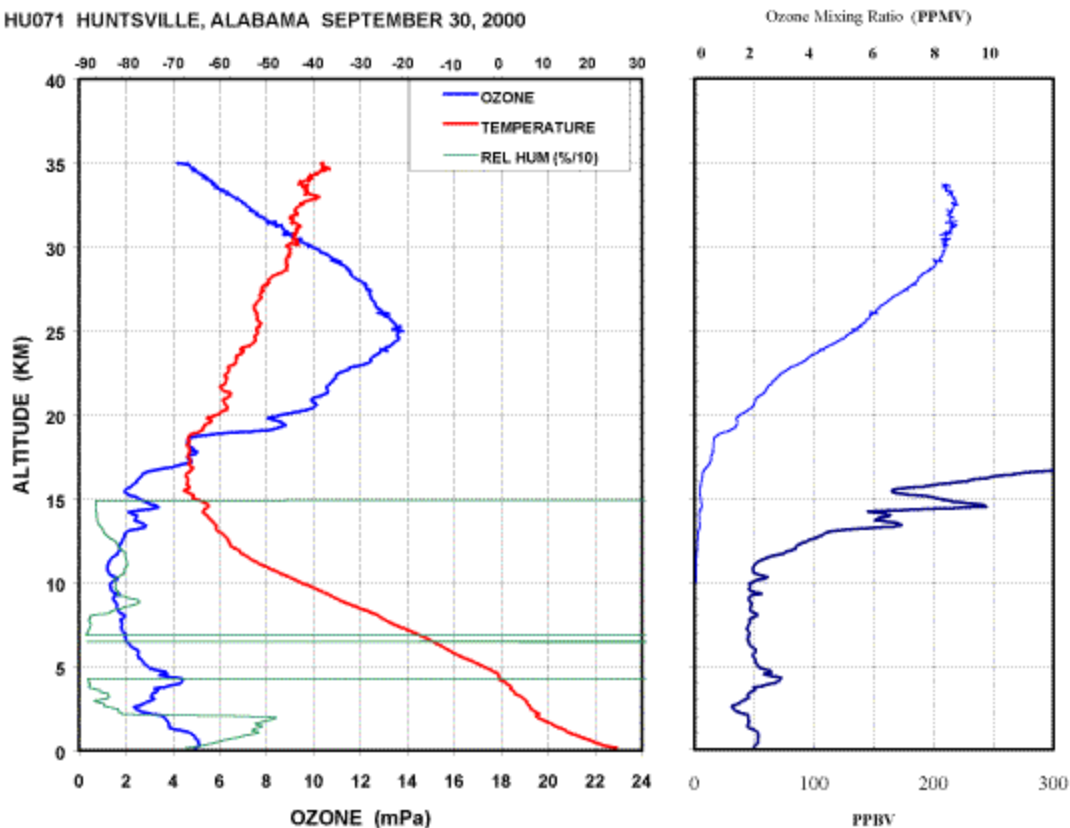


HU071 HUNTSVILLE, ALABAMA SEPTEMBER 30, 2000



Flight number = HU071 Flight date = 30-09-2000
Launch time = 13:13:48 Date [GMT] = 30-09-2000
Time [GMT] = 18:13:48 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 35.037 Burst pressure (mb) = 5.653
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z1870
Total ozone column (Dobson) = 281 (23)
Flow Rate = 29.81 sec/100 ml
Lab temp. for flowrate = 21.0
Lab humidity for flowrate = 57%
Ozone background = 0.032 (uA)