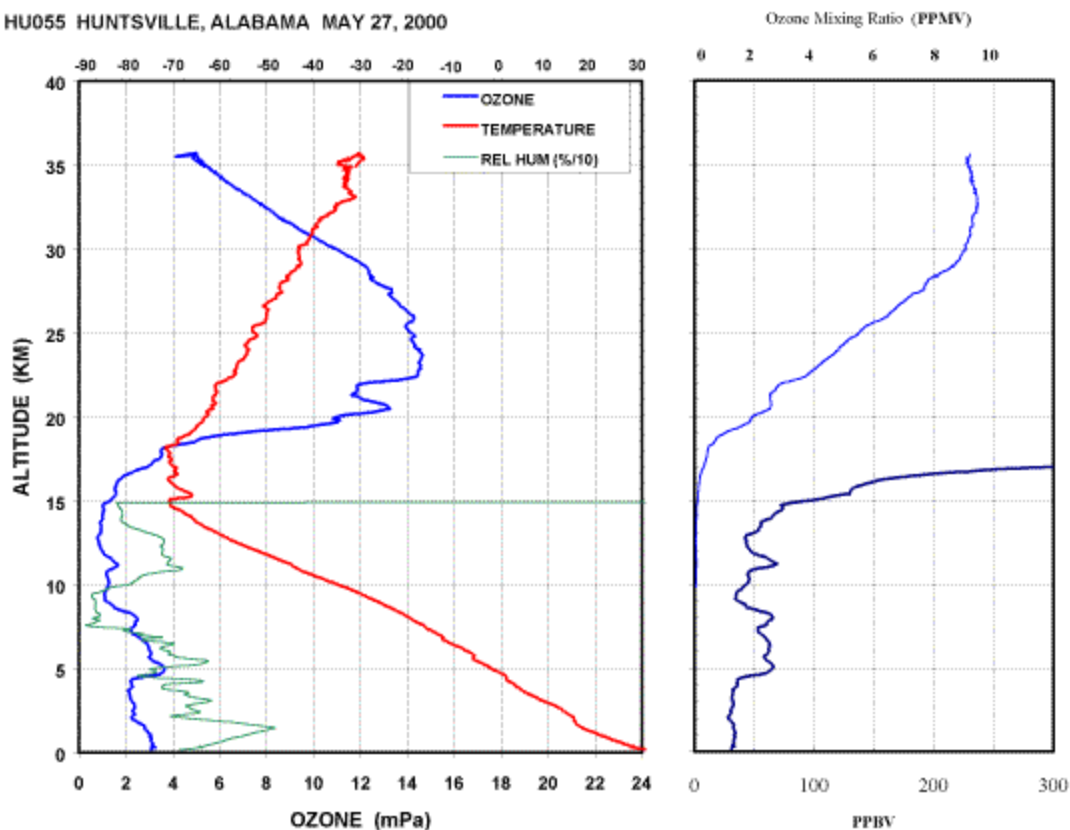


HU055 HUNTSVILLE, ALABAMA MAY 27, 2000



Flight number = HU055      Flight date = 27-05-2000  
Launch time = 13:11:51      Date [GMT] = 27-05-2000  
Time [GMT] = 18:11:51      Location = Huntsville, AL  
Longitude = -86.59      Latitude = 35.28  
Launch altitude (km) = 0.196  
Burst altitude (km) = 35.659      Burst pressure (mb) = 5.370  
Radiation correction = Yes  
Instrument type = Ozone Sonde  
Ozone sonde number = 2Z1605  
Total ozone column (Dobson) = 306 (43)  
Flow Rate = 29.24 sec/100 ml  
Lab temp. for flowrate = 22.0  
Lab humidity for flowrate = 70%  
Ozone background = 0.011 (uA)