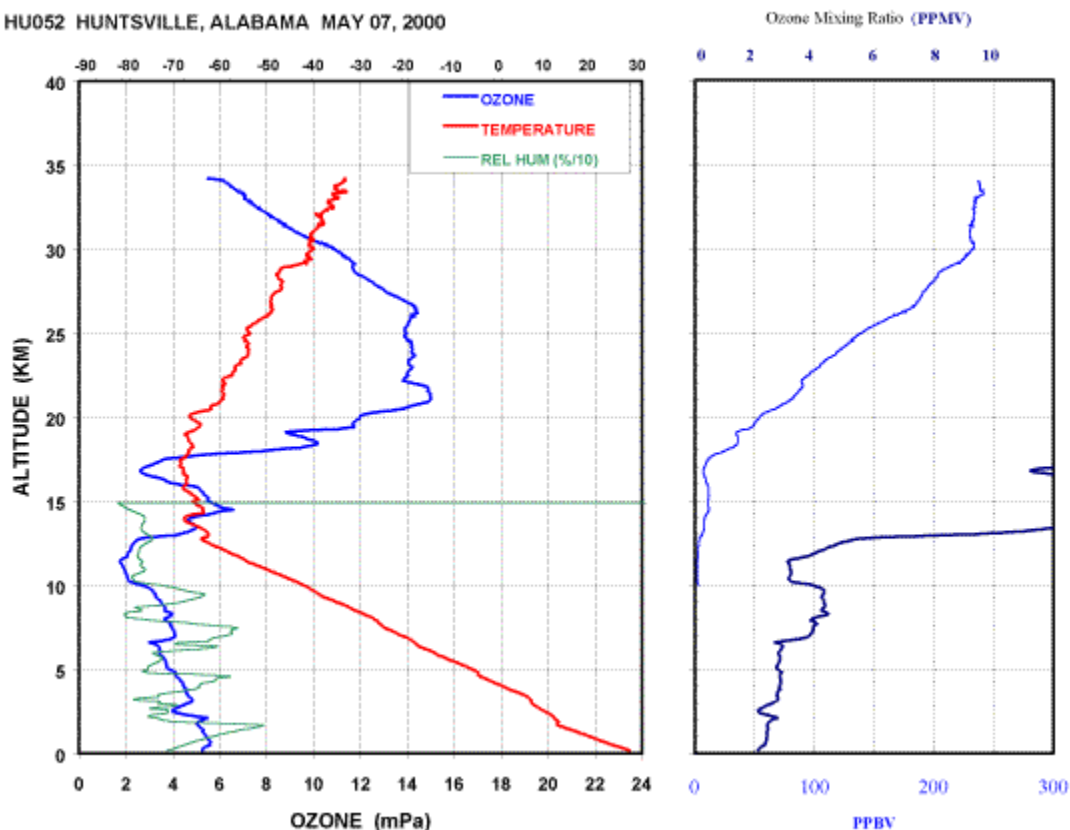


HU052 HUNTSVILLE, ALABAMA MAY 07, 2000



Flight number = HU052      Flight date = 07-05-2000  
 Launch time = 13:23:57      Date [GMT] = 07-05-2000  
 Time [GMT] = 18:23:57      Location = Huntsville, AL  
 Longitude = -86.59      Latitude = 35.28  
 Launch altitude (km) = 0.196  
 Burst altitude (km) = 34.187      Burst pressure (mb) = 6.389  
 Radiation correction = Yes  
 Instrument type = Ozone Sonde  
 Ozone sonde number = 2Z1582  
 Total ozone column (Dobson) = 355 (43)  
 Flow Rate = 28.35 sec/100 ml  
 Lab temp. for flowrate = 22.0  
 Lab humidity for flowrate = 58%  
 Ozone background = 0.031 (uA)