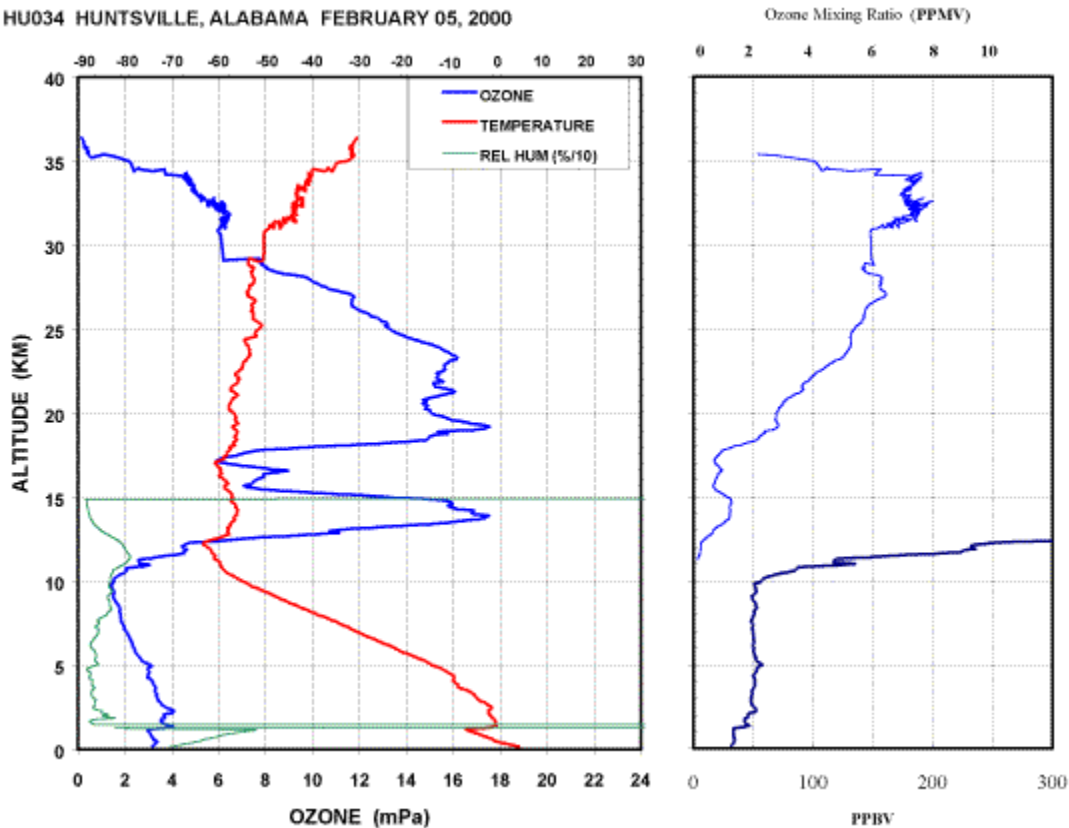


HU034 HUNTSVILLE, ALABAMA FEBRUARY 05, 2000



Flight number = HU034 Flight date = 05-02-2000
Launch time = 18:38:34 Date [GMT] = 05-02-2000
Time [GMT] = 18:42:32 Location = Huntsville, AL
Longitude = -86.59 Latitude = 35.28
Launch altitude (km) = 0.196
Burst altitude (km) = 36.415 Burst pressure (mb) = 4.478
Radiation correction = Yes
Instrument type = Ozone Sonde
Ozone sonde number = 2Z1422
Total ozone column (Dobson) = 340 (1)
Flow Rate = 28.38 sec/100 ml
Lab temp. for flowrate = 24.0
Lab humidity for flowrate = 21%
Ozone background = 0.032 (uA)