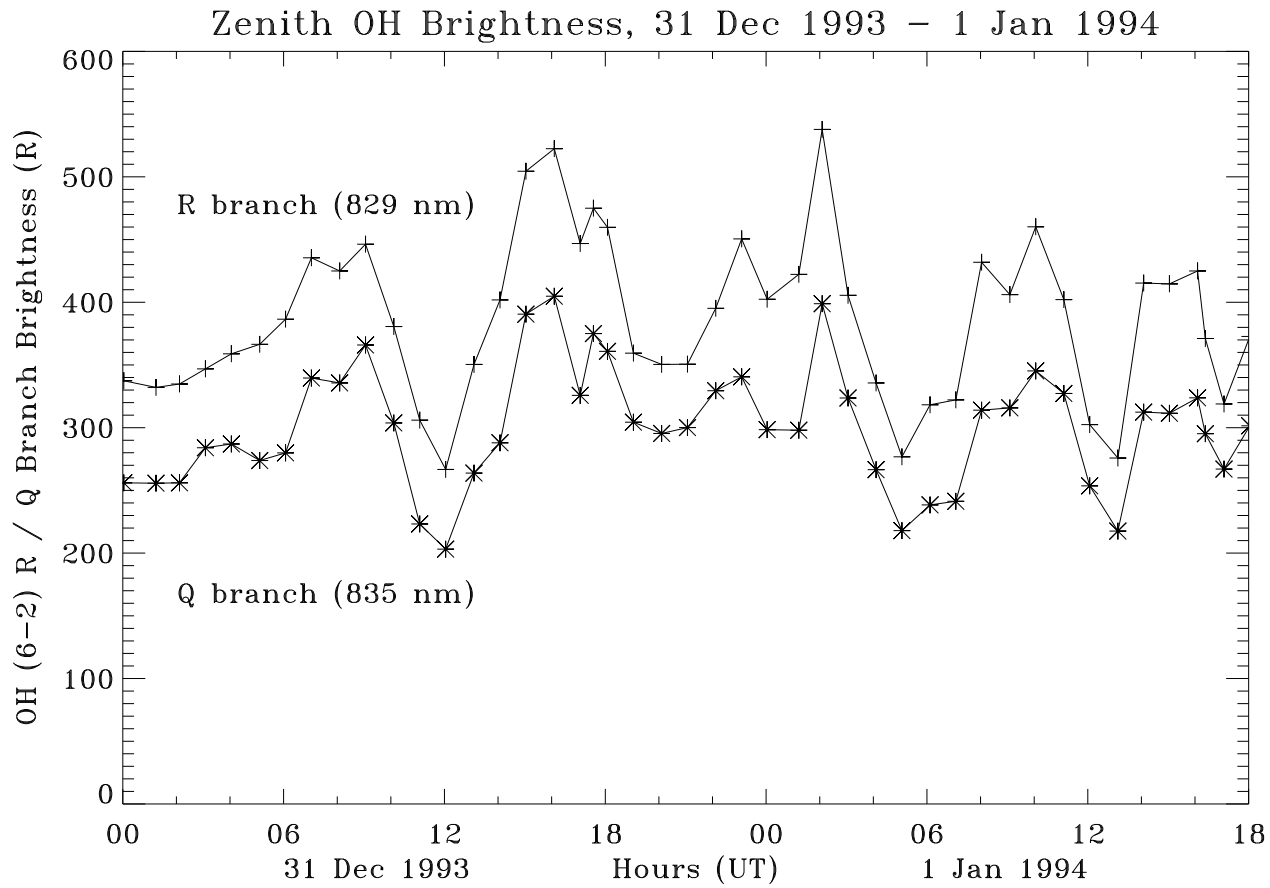
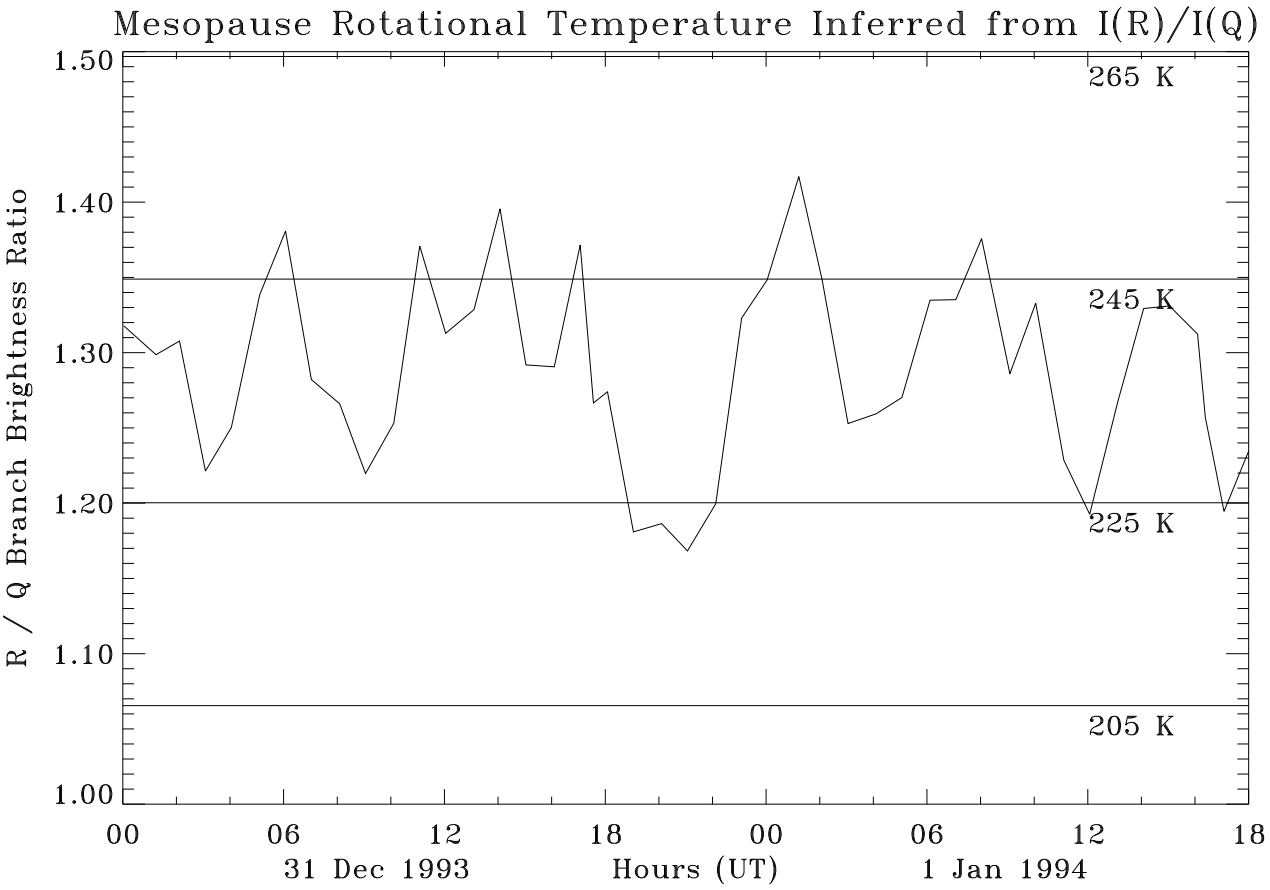

Zenith OH Brightness, 31 Dec 1993 – 1 Jan 1994
OH (6–2) R / Q Branch Brightness (R)
R branch (829 nm)
Q branch (835 nm)
600
500
400
300
200
100
0
00
06
12
18
00
06
12
18
31 Dec 1993
Hours (UT)
1 Jan 1994


Mesopause Rotational Temperature Inferred from I(R)/I(Q)
R / Q Branch Brightness Ratio
265 K
245 K
225 K
205 K
1.50
1.40
1.30
1.20
1.10
1.00
00
06
12
18
00
06
12
18
31 Dec 1993
Hours (UT)
1 Jan 1994