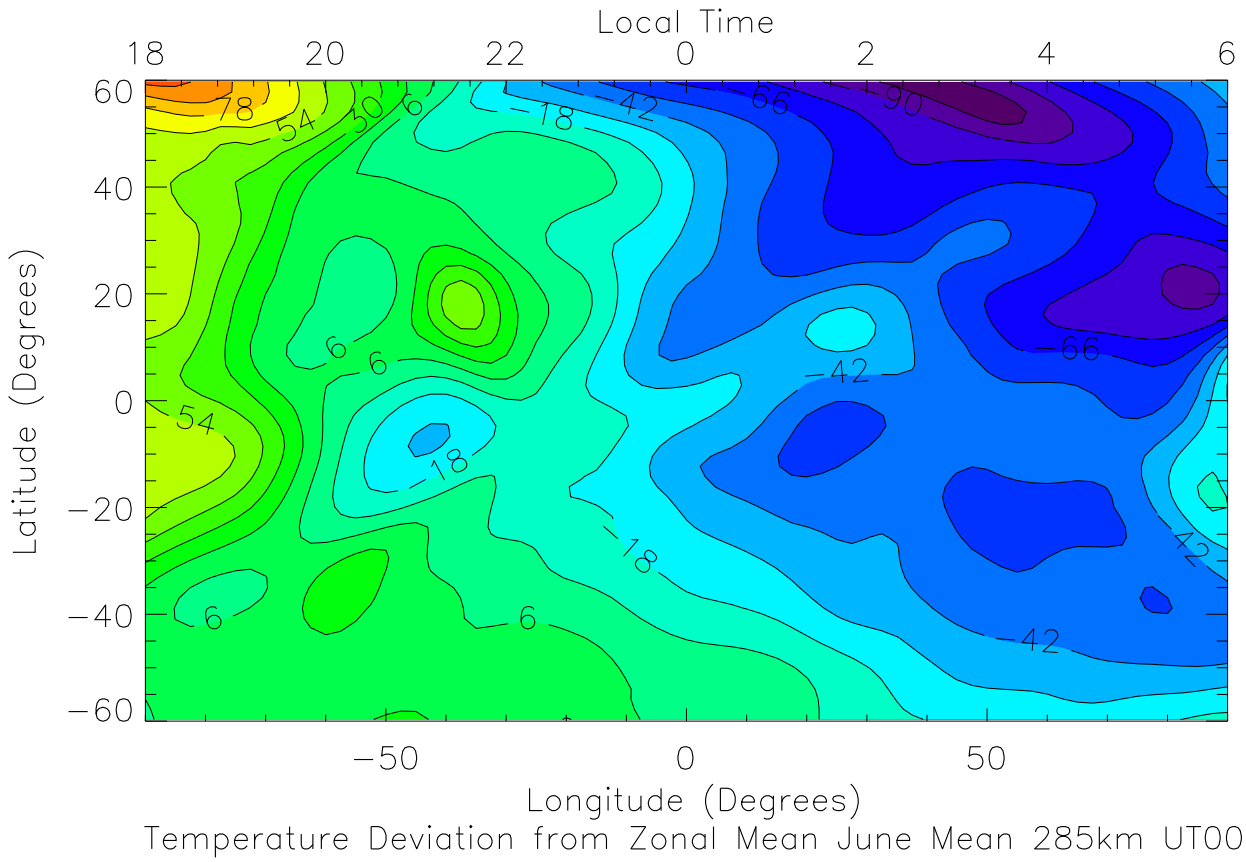
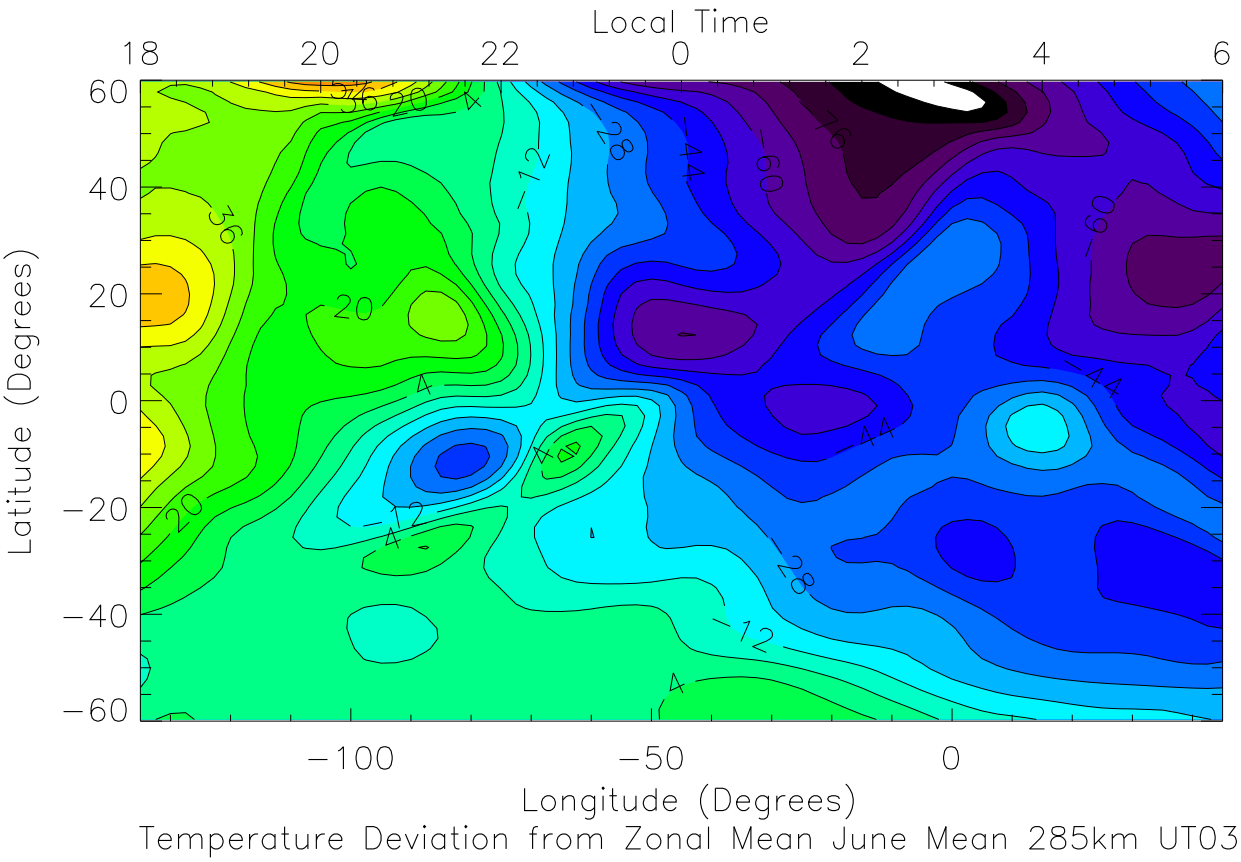
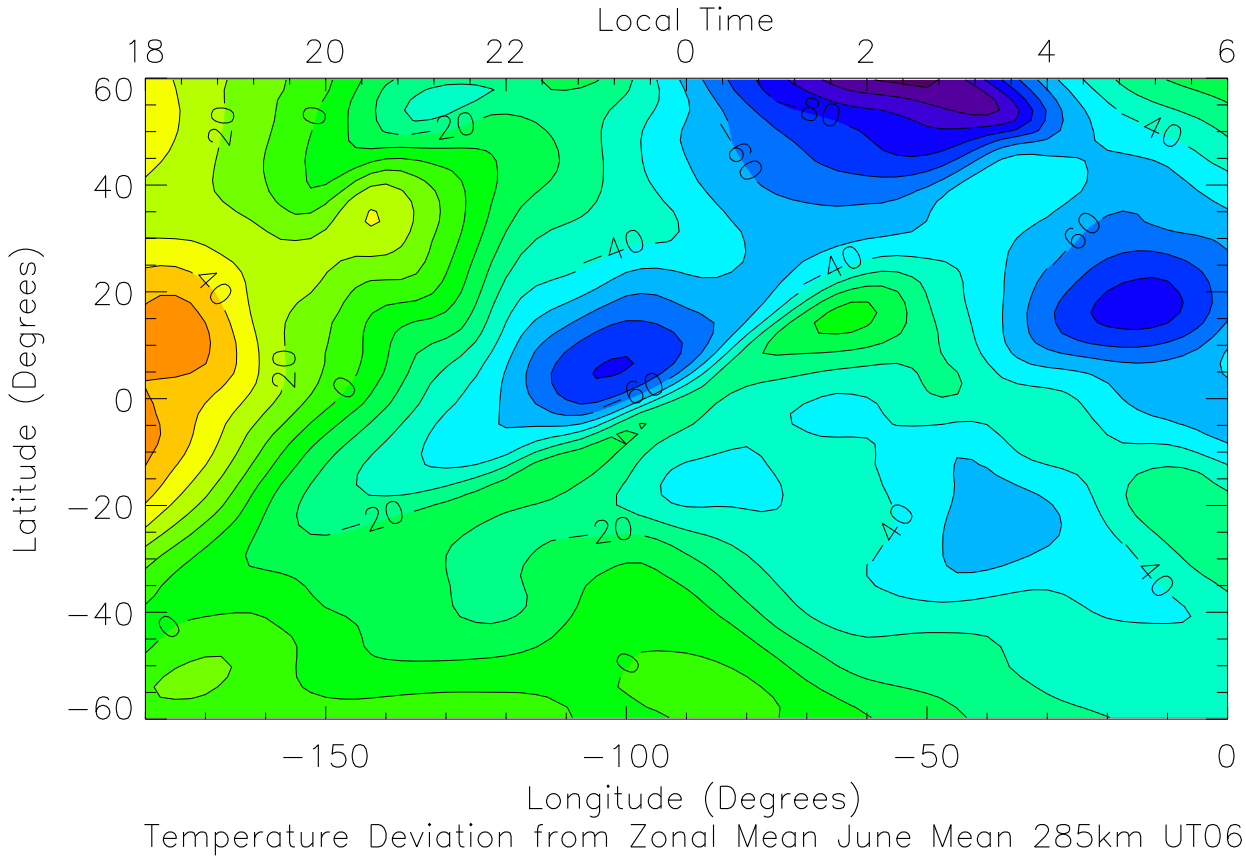
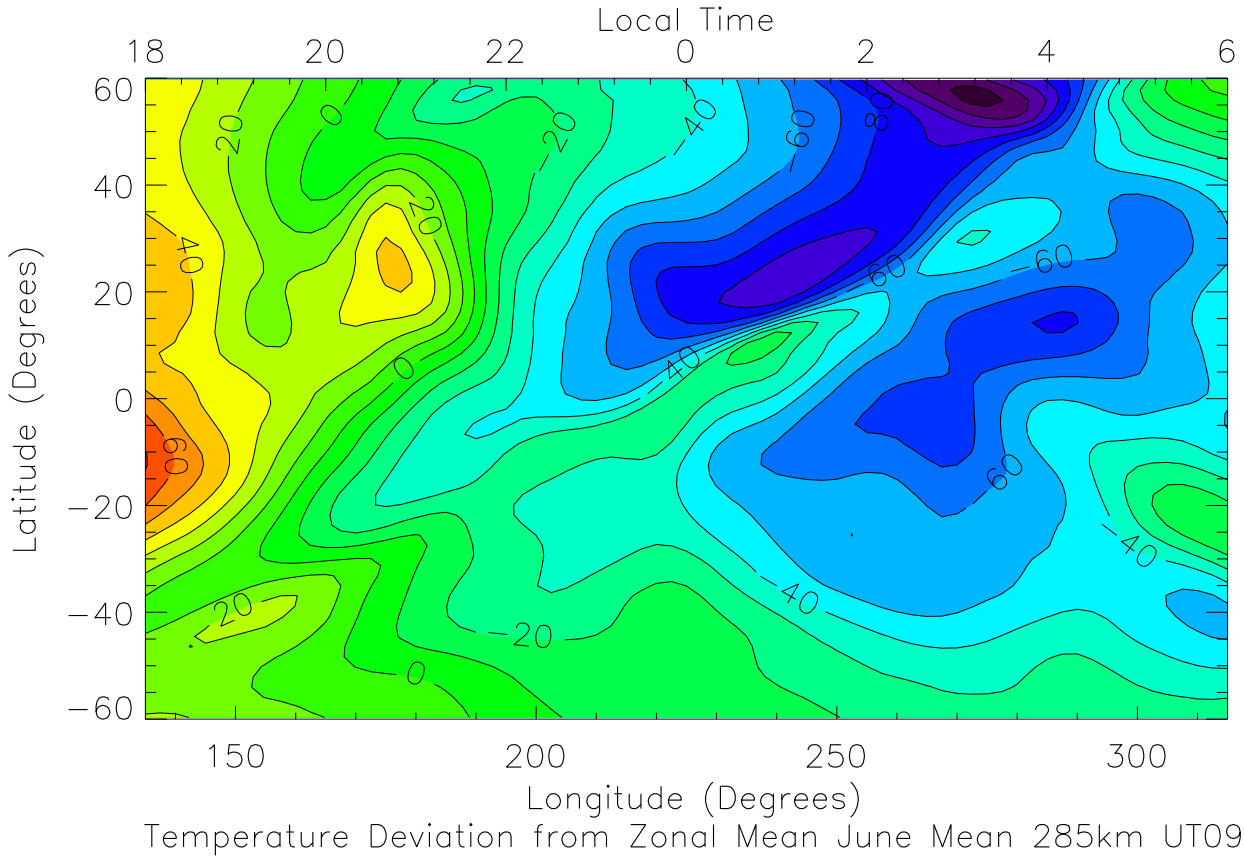
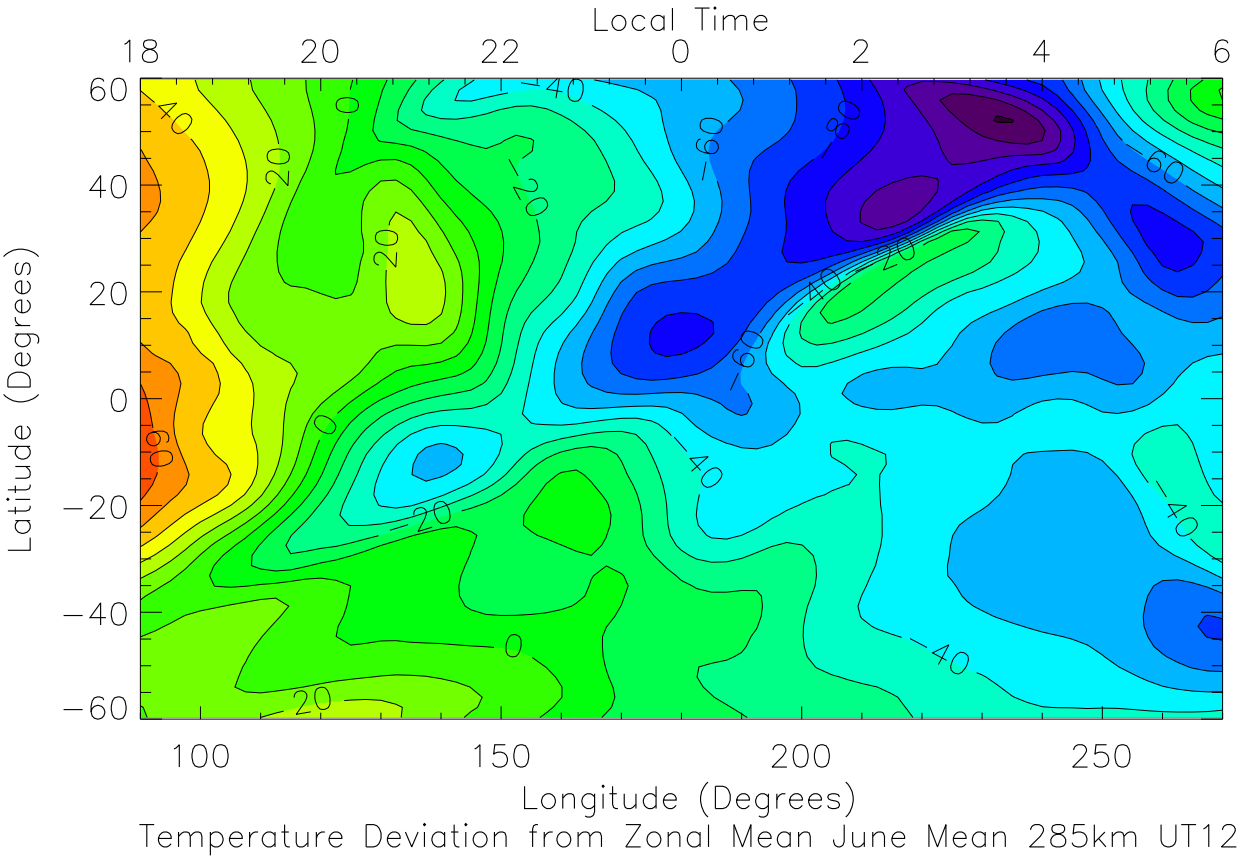
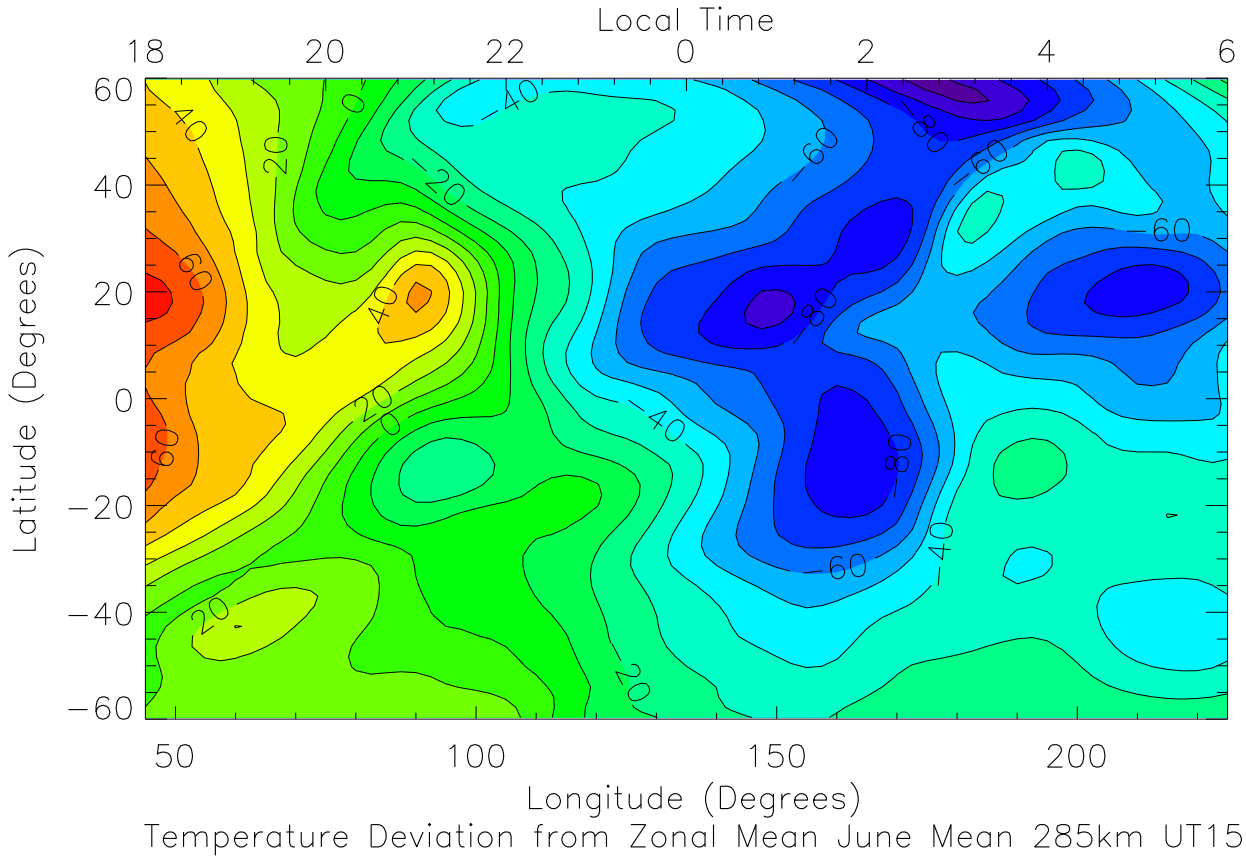

Local Time
18
20
22
0
2
4
6
60
40
20
0
−20
−40
−60
Latitude (Degrees)
78
54
30
6
18
42
66
90
6
6
42
66
54
18
18
6
6
42
42
−50
0
50
Longitude (Degrees)
Temperature Deviation from Zonal Mean June Mean 285km UT00

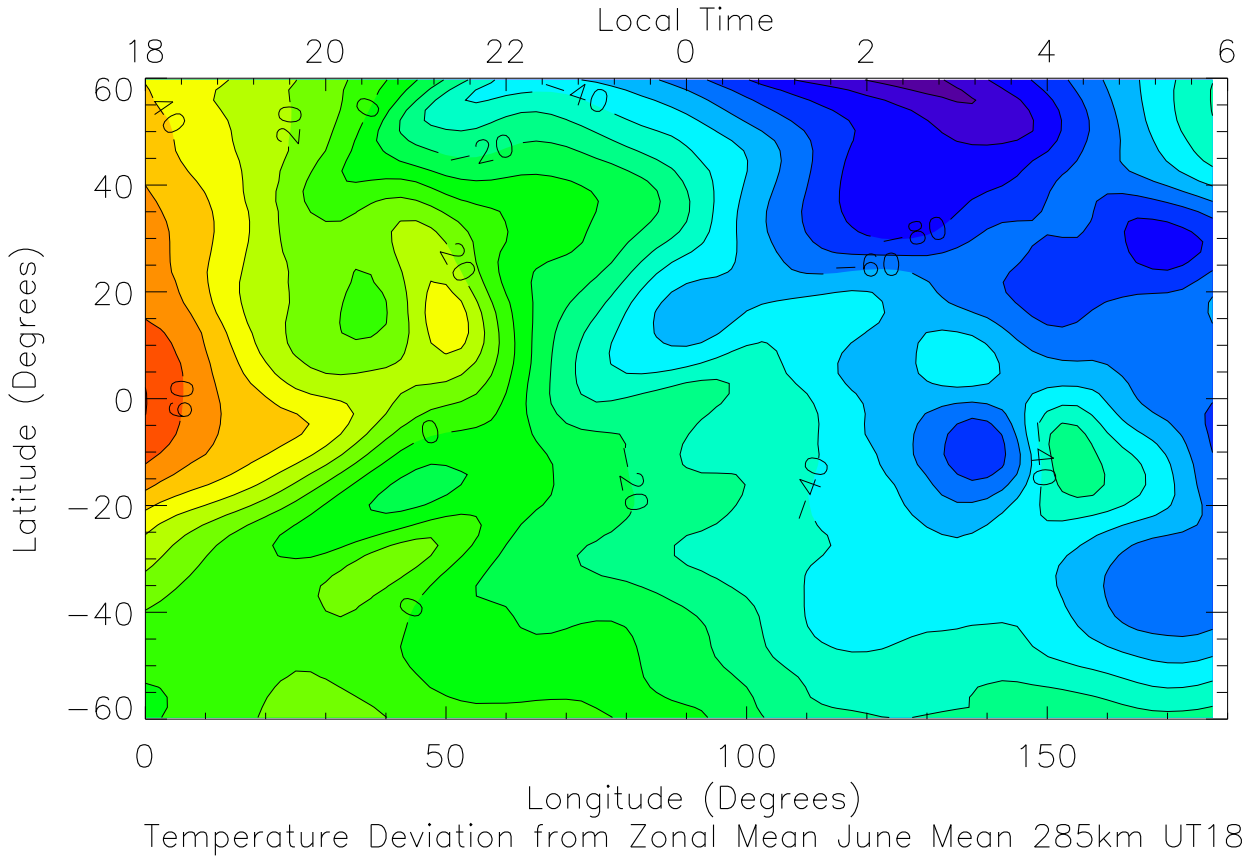

Local Time
18
20
22
0
2
4
6
60
40
20
0
−20
−40
−60
Latitude (Degrees)
−100
−50
0
Longitude (Degrees)
Temperature Deviation from Zonal Mean June Mean 285km UT03

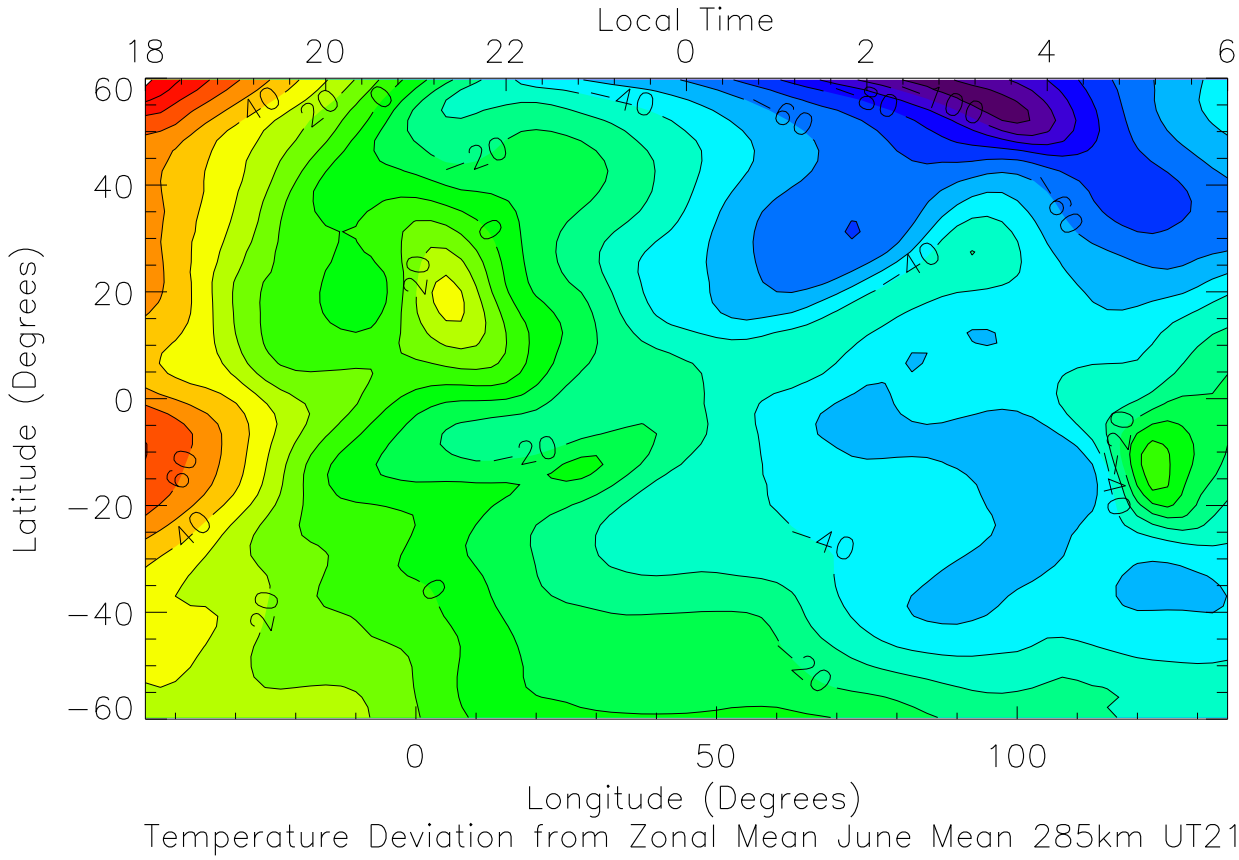

Local Time
18
20
22
0
2
4
6
60
40
20
0
−20
−40
−60
Latitude (Degrees)
−150
−100
−50
0
Longitude (Degrees)
Temperature Deviation from Zonal Mean June Mean 285km UT06


Local Time
18
20
22
0
2
4
6
60
40
20
0
−20
−40
−60
Latitude (Degrees)
150
200
250
300
Longitude (Degrees)
Temperature Deviation from Zonal Mean June Mean 285km UT09


Local Time
18
20
22
0
2
4
6
60
40
20
0
−20
−40
−60
Latitude (Degrees)
100
150
200
250
Longitude (Degrees)
Temperature Deviation from Zonal Mean June Mean 285km UT12


Local Time
18
20
22
0
2
4
6
60
40
20
0
−20
−40
−60
Latitude (Degrees)
50
100
150
200
Longitude (Degrees)
Temperature Deviation from Zonal Mean June Mean 285km UT15


Local Time
18
20
22
0
2
4
6
60
40
20
0
−20
−40
−60
Latitude (Degrees)
0
50
100
150
Longitude (Degrees)
Temperature Deviation from Zonal Mean June Mean 285km UT18


Local Time
18
20
22
0
2
4
6
60
40
20
0
−20
−40
−60
Latitude (Degrees)
0
50
100
Longitude (Degrees)
Temperature Deviation from Zonal Mean June Mean 285km UT21