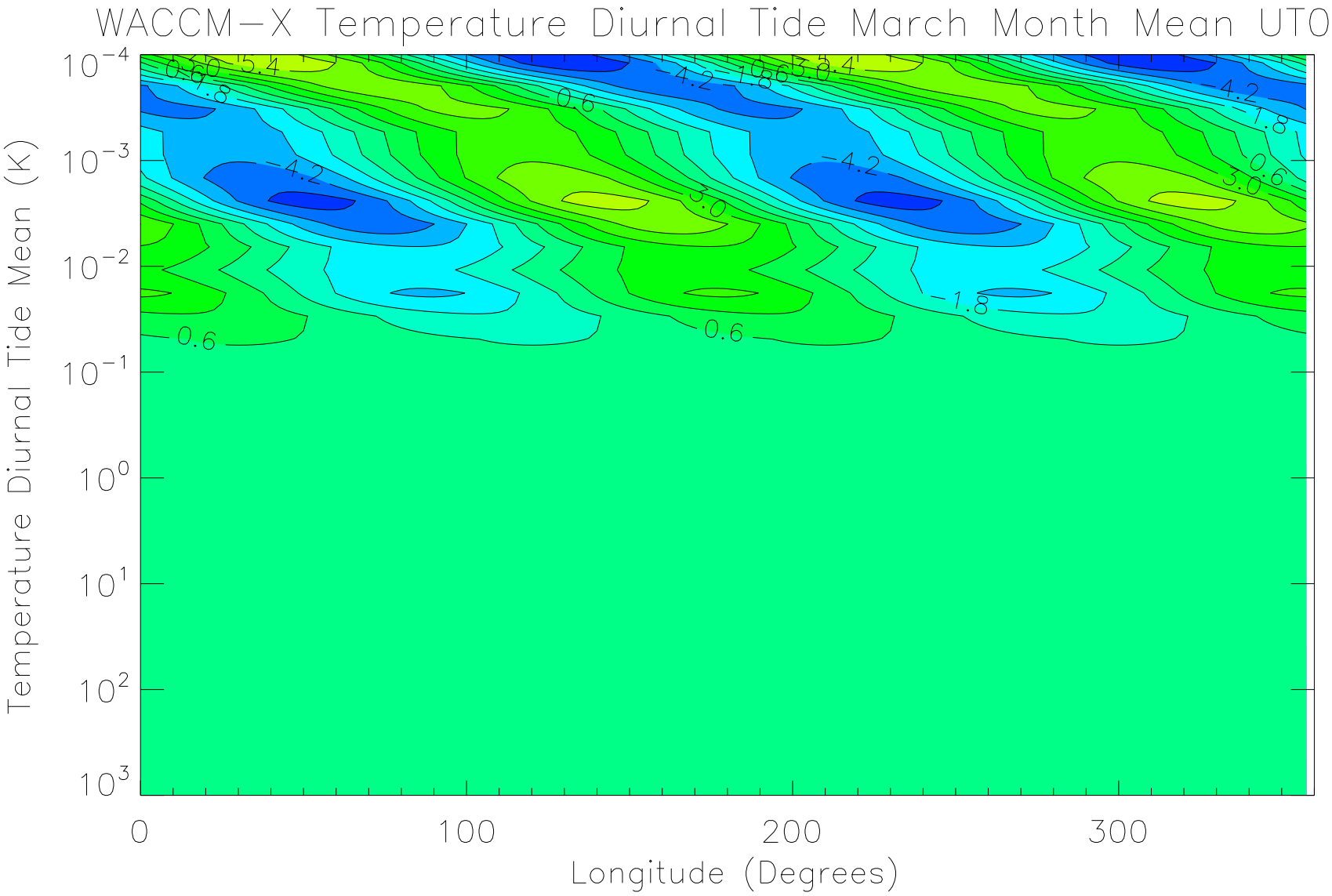
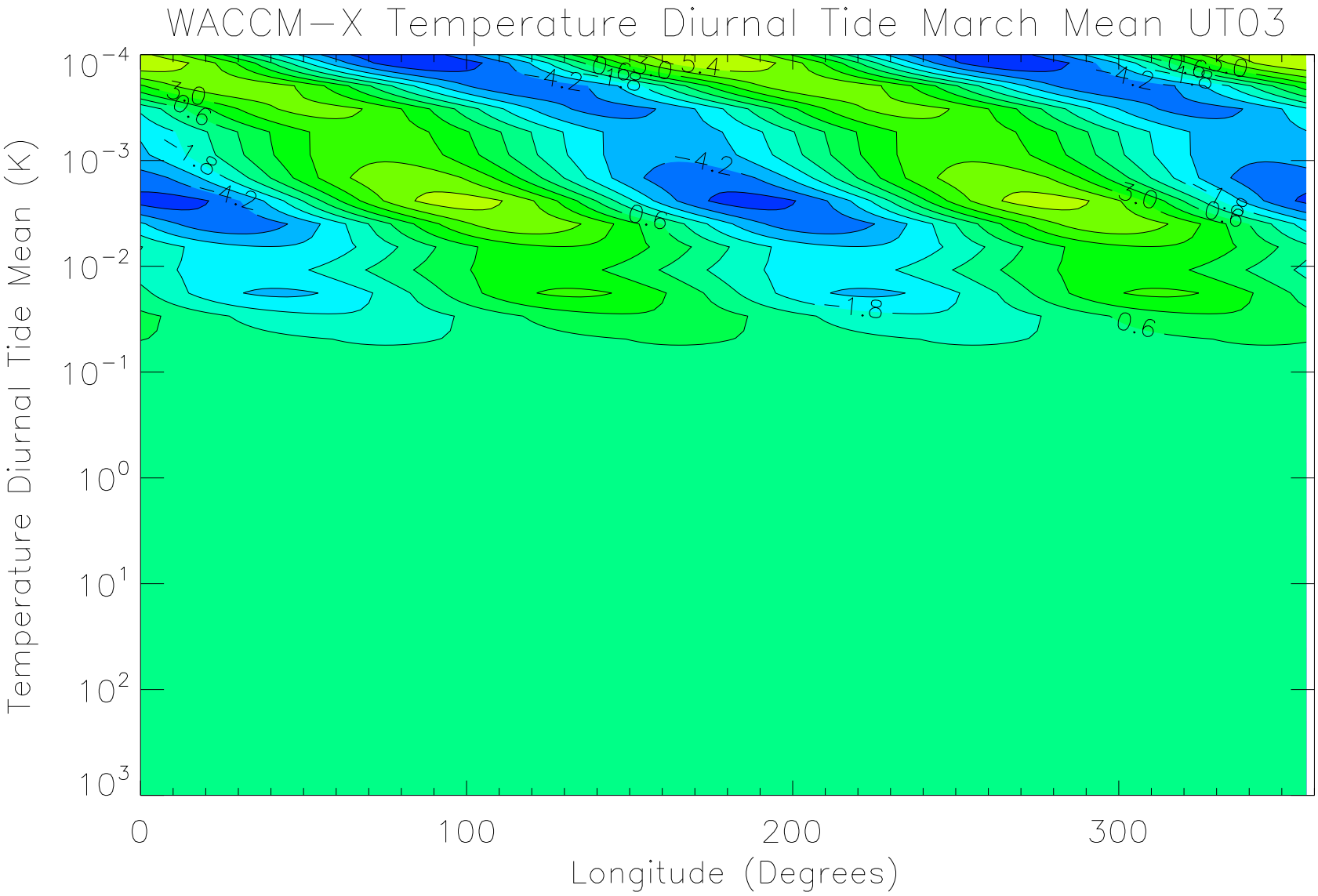
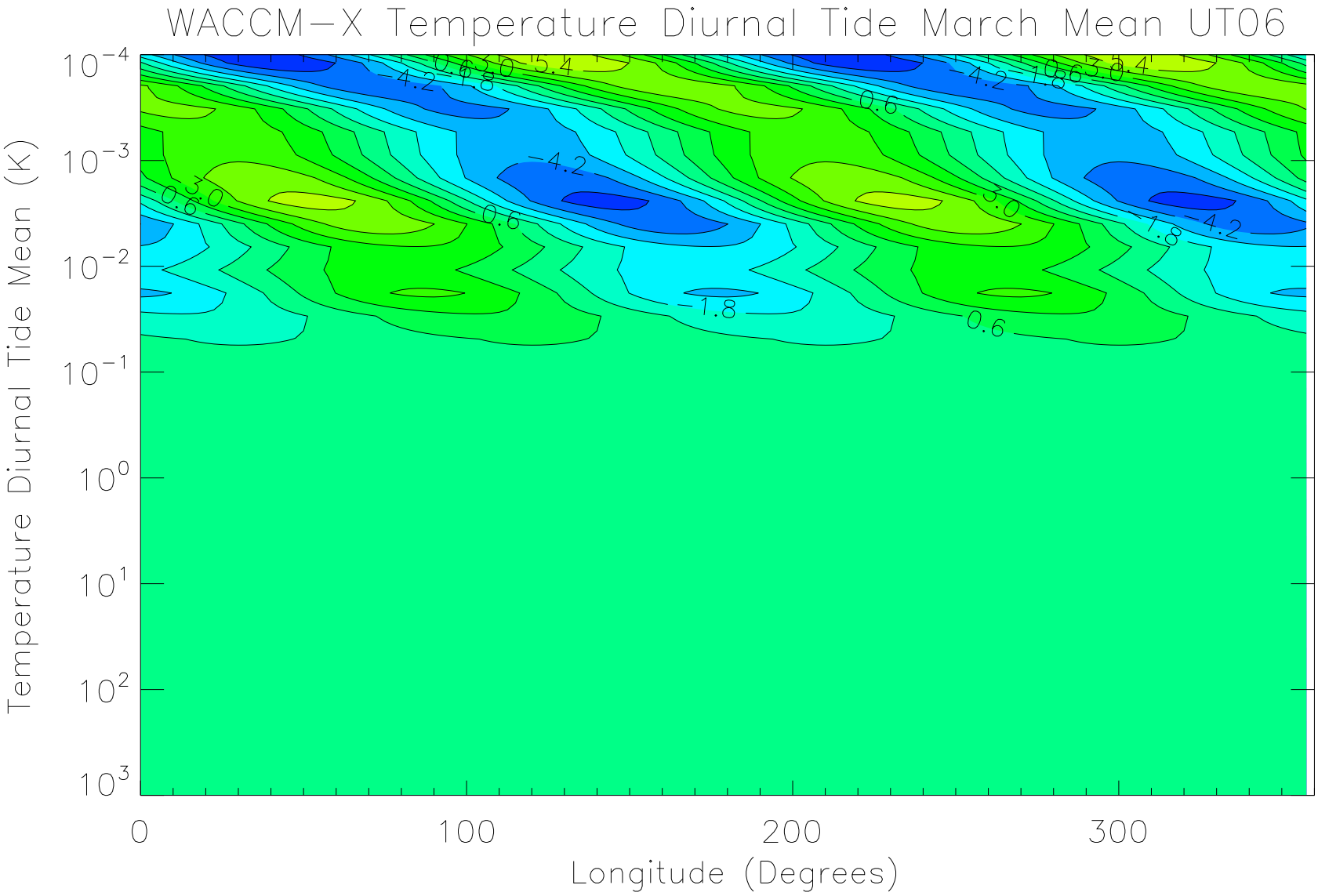
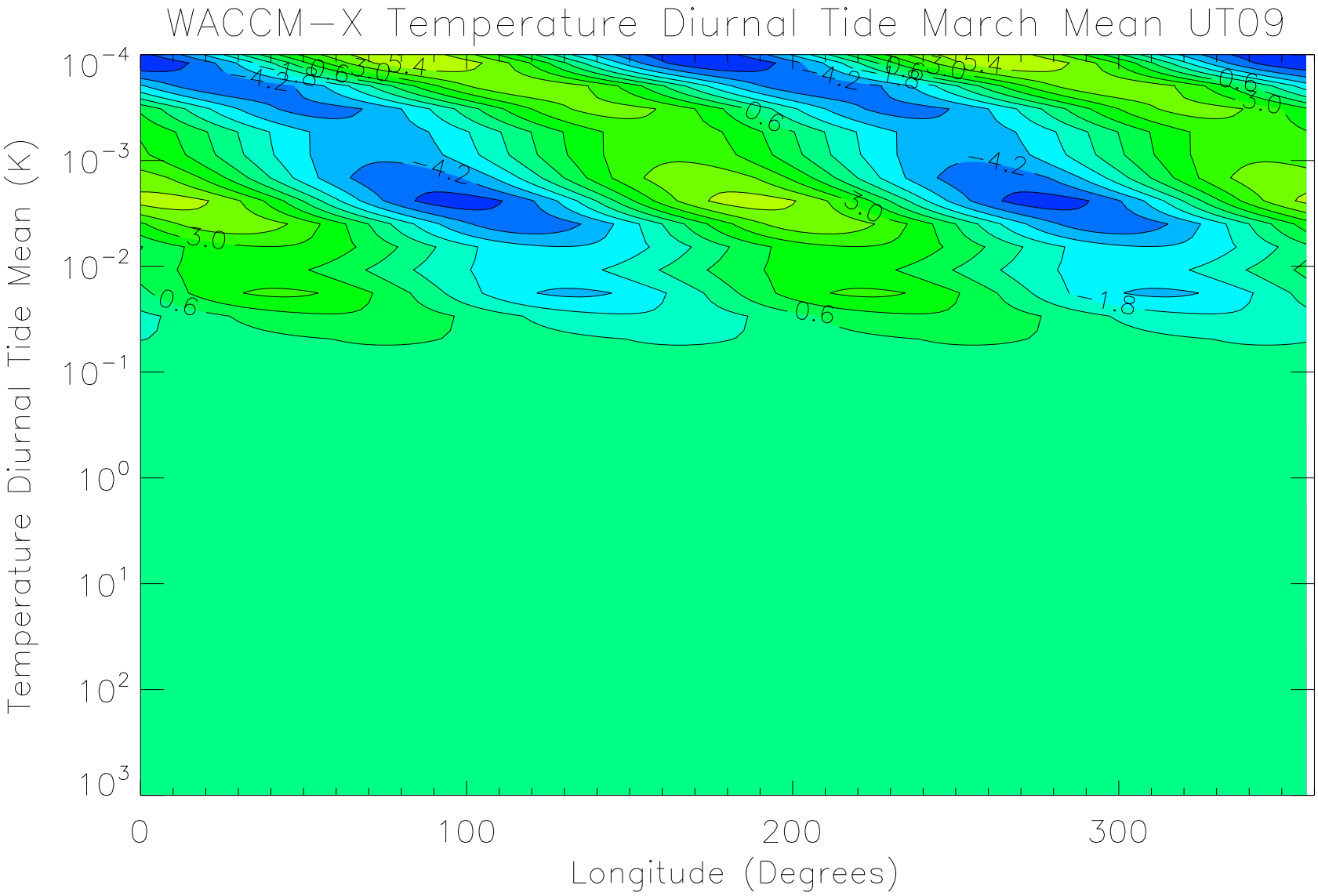
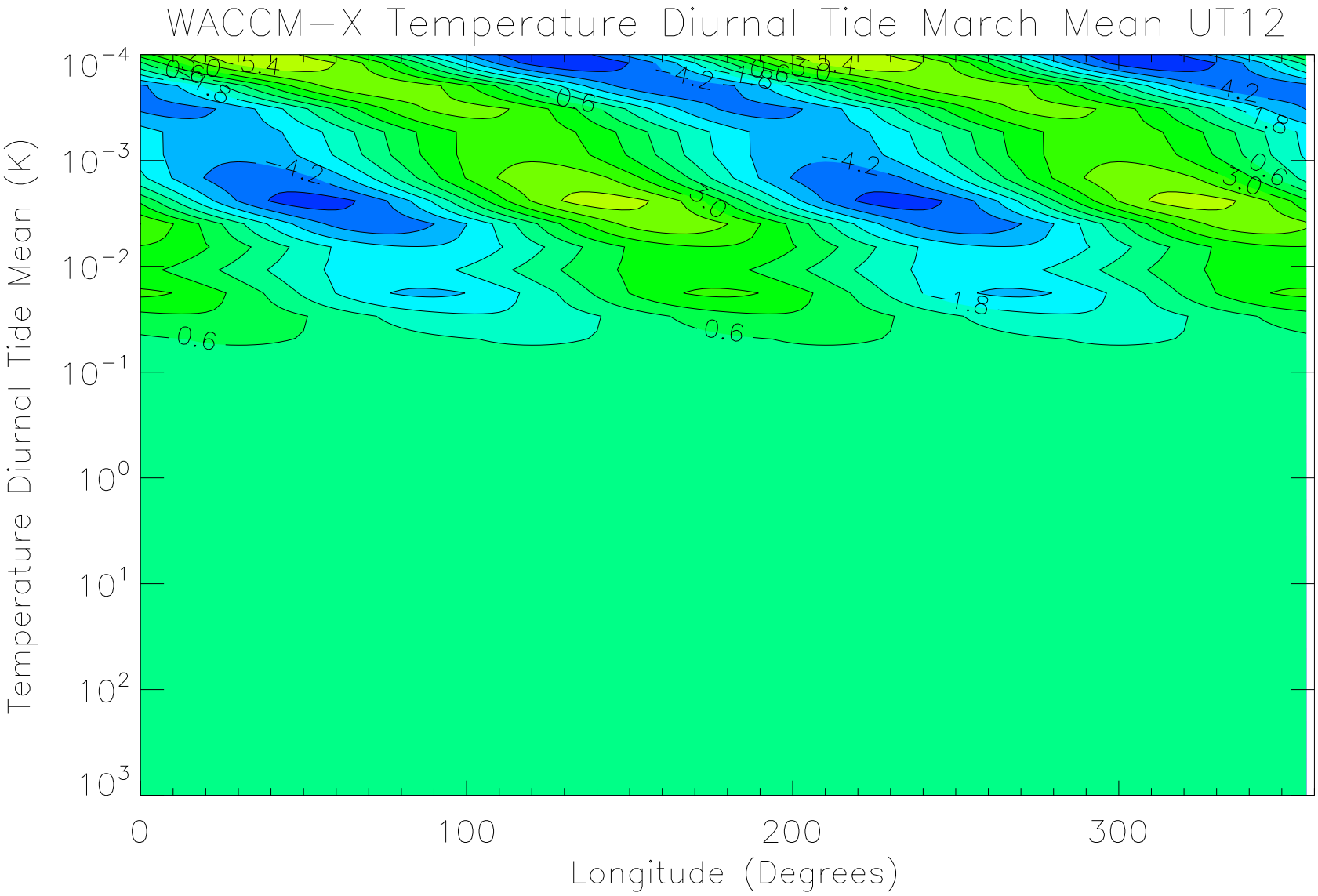
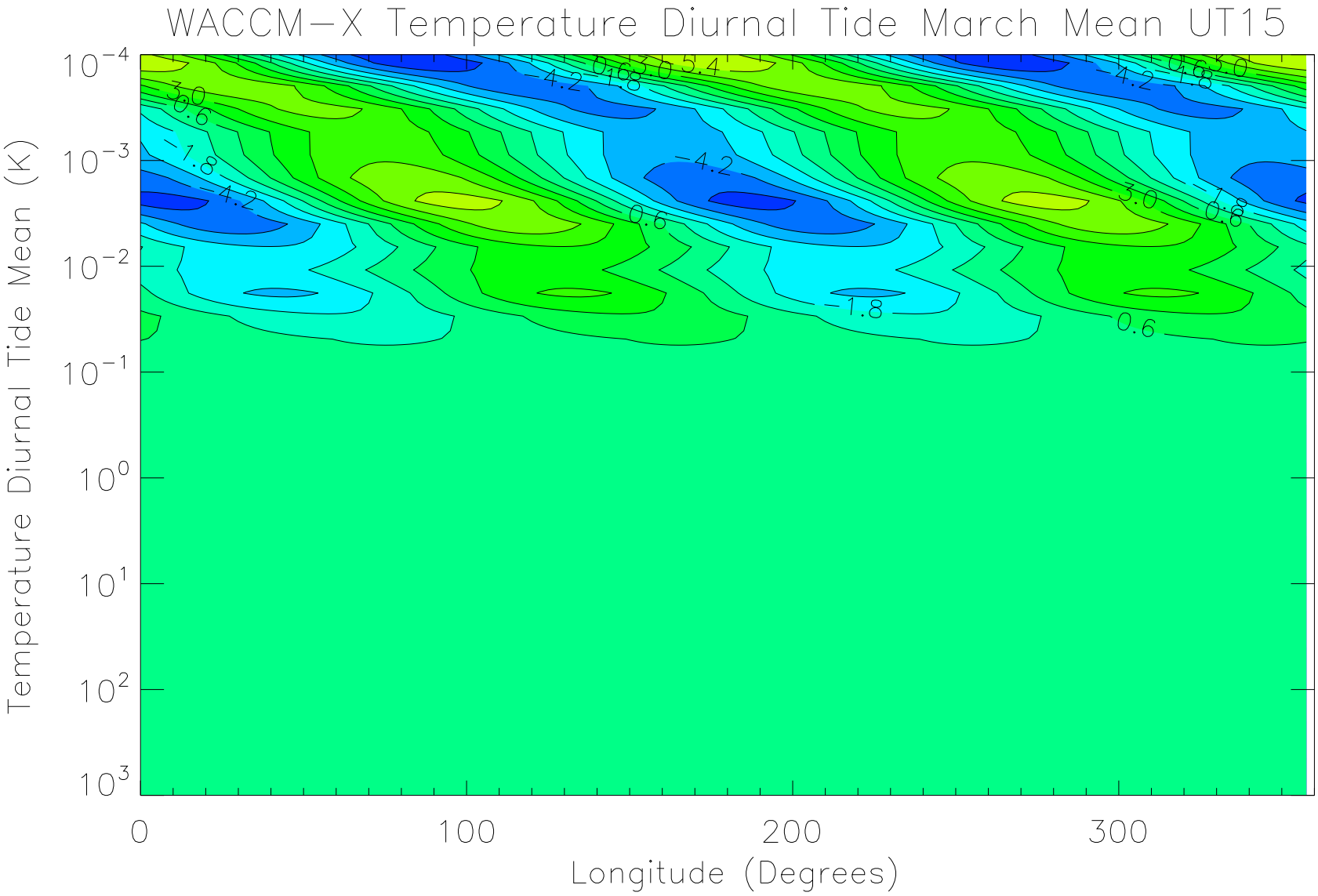

WACCM−X Temperature Diurnal Tide March Month Mean UT00
Temperature Diurnal Tide Mean (K)
10^{-4}
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
10^{2}
10^{3}
0
100
200
300
Longitude (Degrees)
0.6
−1.8
−4.2
3.0
5.4

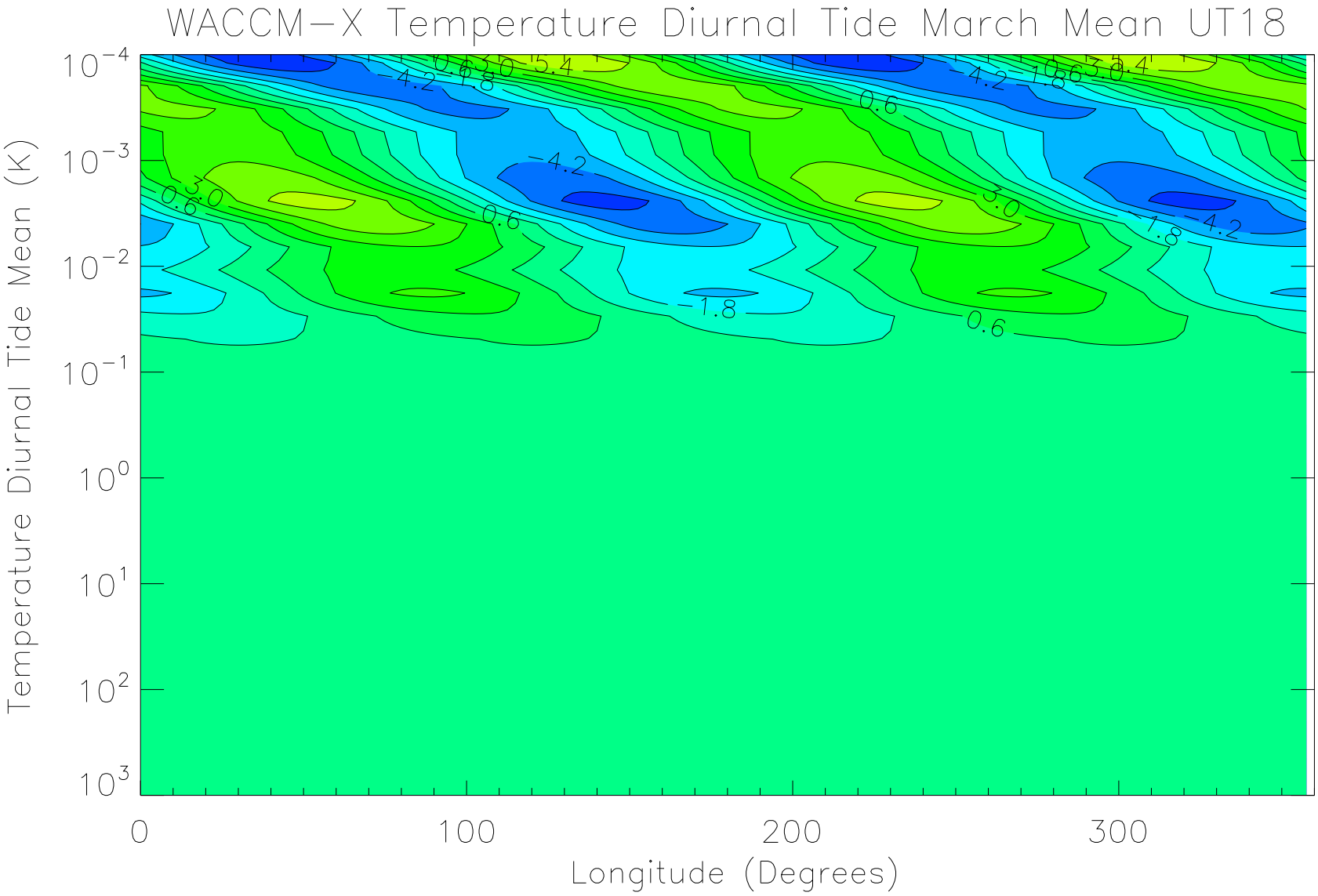

WACCM−X Temperature Diurnal Tide March Mean UT03
Temperature Diurnal Tide Mean (K)
10^{-4}
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
10^{2}
10^{3}
0
100
200
300
Longitude (Degrees)
−4.2
−1.8
3.0
0.6
5.4

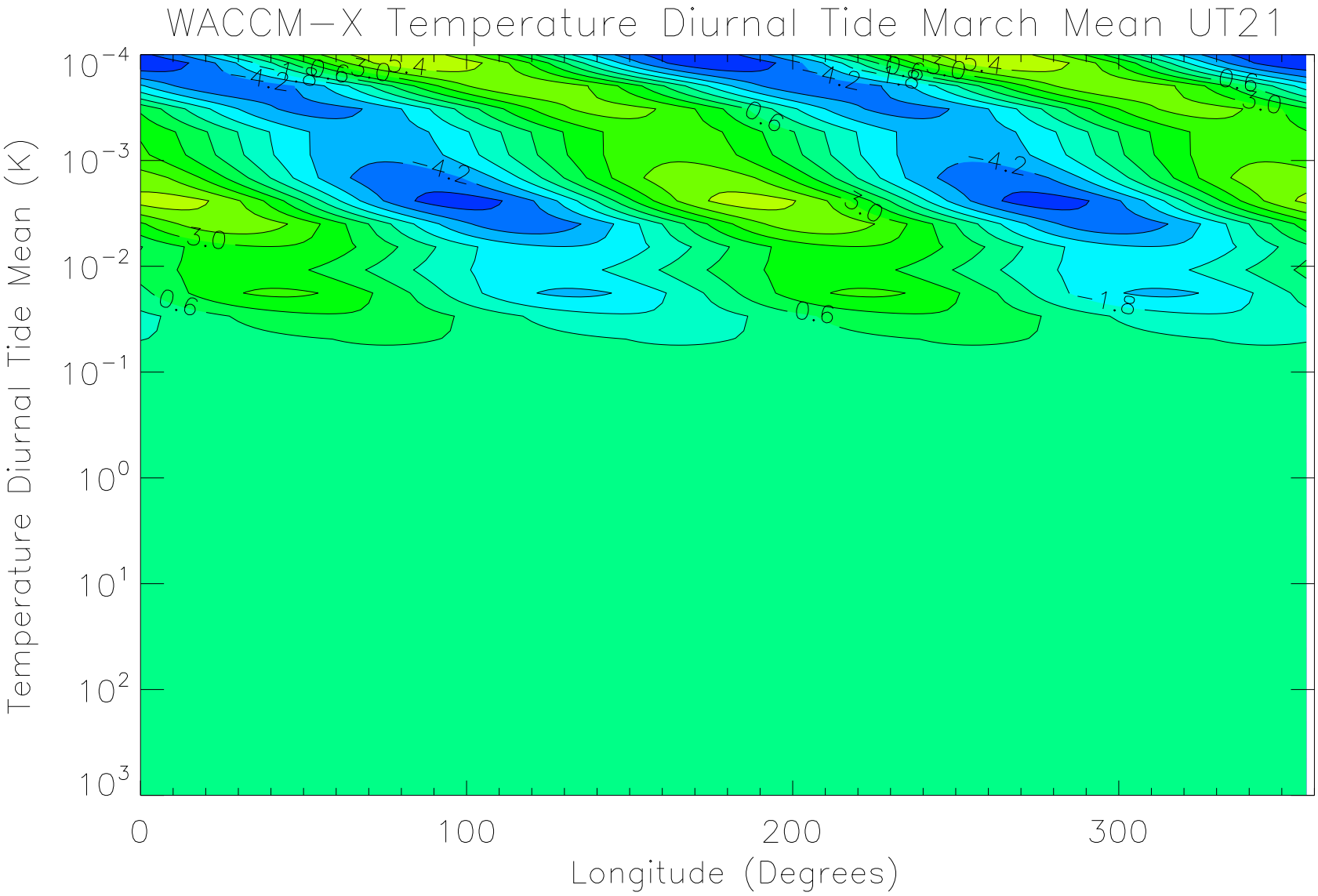

WACCM−X Temperature Diurnal Tide March Mean UT06
Temperature Diurnal Tide Mean (K)
10^{-4}
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
10^{2}
10^{3}
0
100
200
300
Longitude (Degrees)
−4.2
−1.8
0.6
3.0
5.4


WACCM−X Temperature Diurnal Tide March Mean UT09
Temperature Diurnal Tide Mean (K)
10^{-4}
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
10^{2}
10^{3}
0
100
200
300
Longitude (Degrees)
−4.2
−1.8
0.6
3.0
5.4


WACCM−X Temperature Diurnal Tide March Mean UT12
Temperature Diurnal Tide Mean (K)
10^{-4}
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
10^{2}
10^{3}
0
100
200
300
Longitude (Degrees)
−5.4
−4.2
−3.0
−1.8
−0.6
0.6
1.8
3.0
4.2
5.4


WACCM−X Temperature Diurnal Tide March Mean UT15
Temperature Diurnal Tide Mean (K)
10^{-4}
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
10^{2}
10^{3}
0
100
200
300
Longitude (Degrees)
−4.2
−1.8
3.0
0.6
5.4


WACCM−X Temperature Diurnal Tide March Mean UT18
Temperature Diurnal Tide Mean (K)
10^{-4}
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
10^{2}
10^{3}
0
100
200
300
Longitude (Degrees)
−4.2
−1.8
0.6
3.0
5.4


WACCM−X Temperature Diurnal Tide March Mean UT21
Temperature Diurnal Tide Mean (K)
10^{-4}
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
10^{2}
10^{3}
0
100
200
300
Longitude (Degrees)
−4.2
−1.8
0.6
3.0
5.4