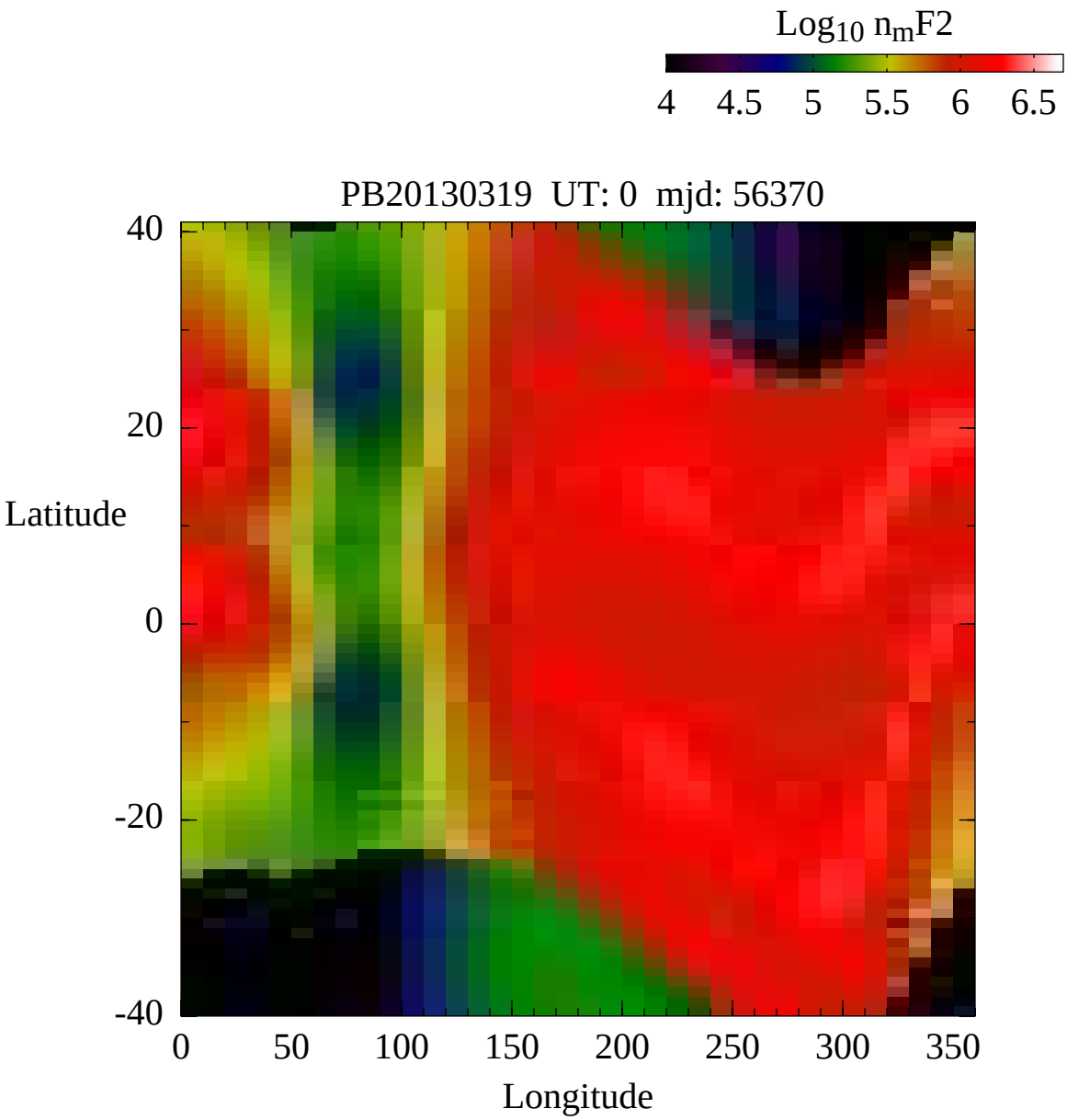
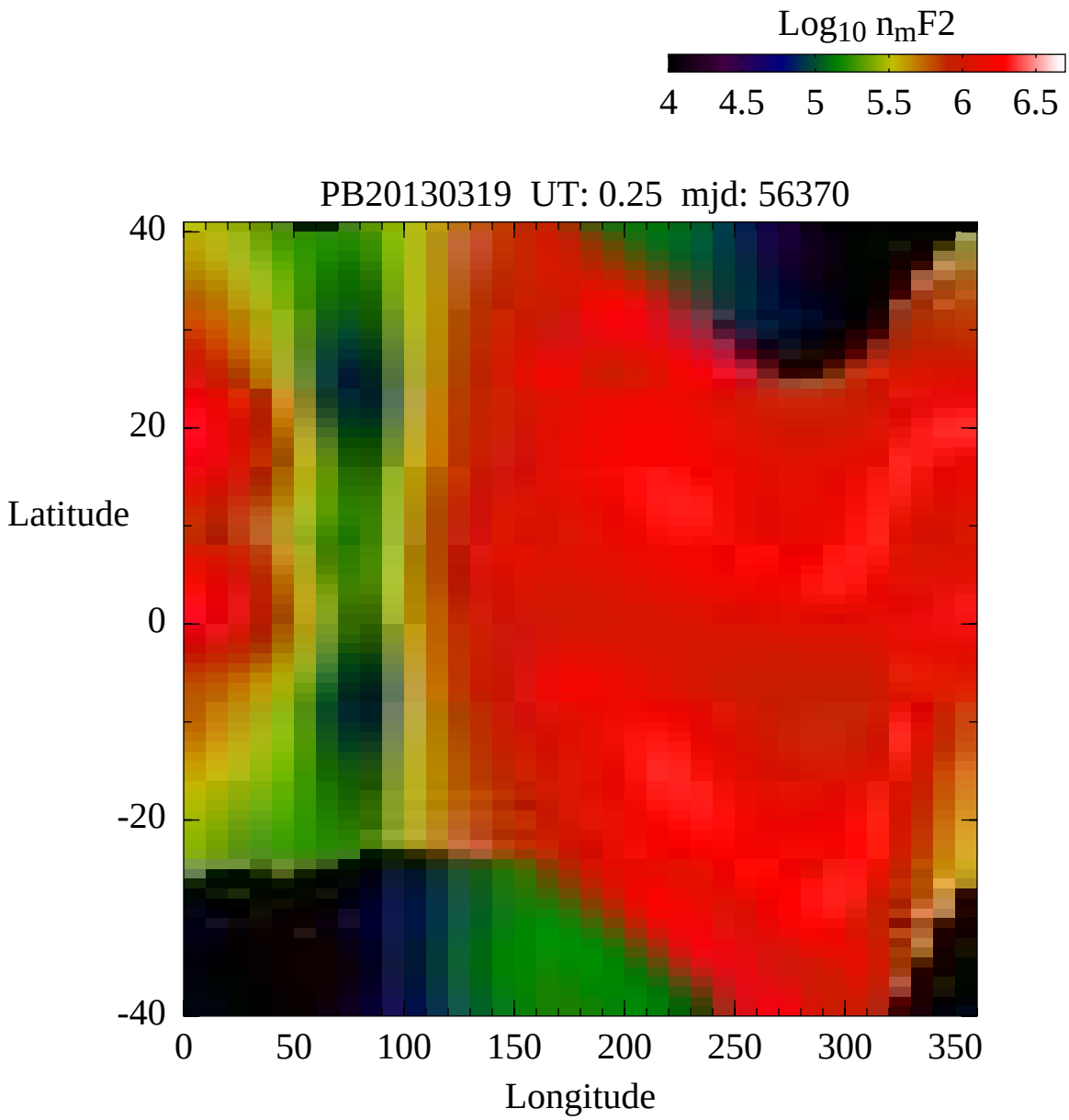
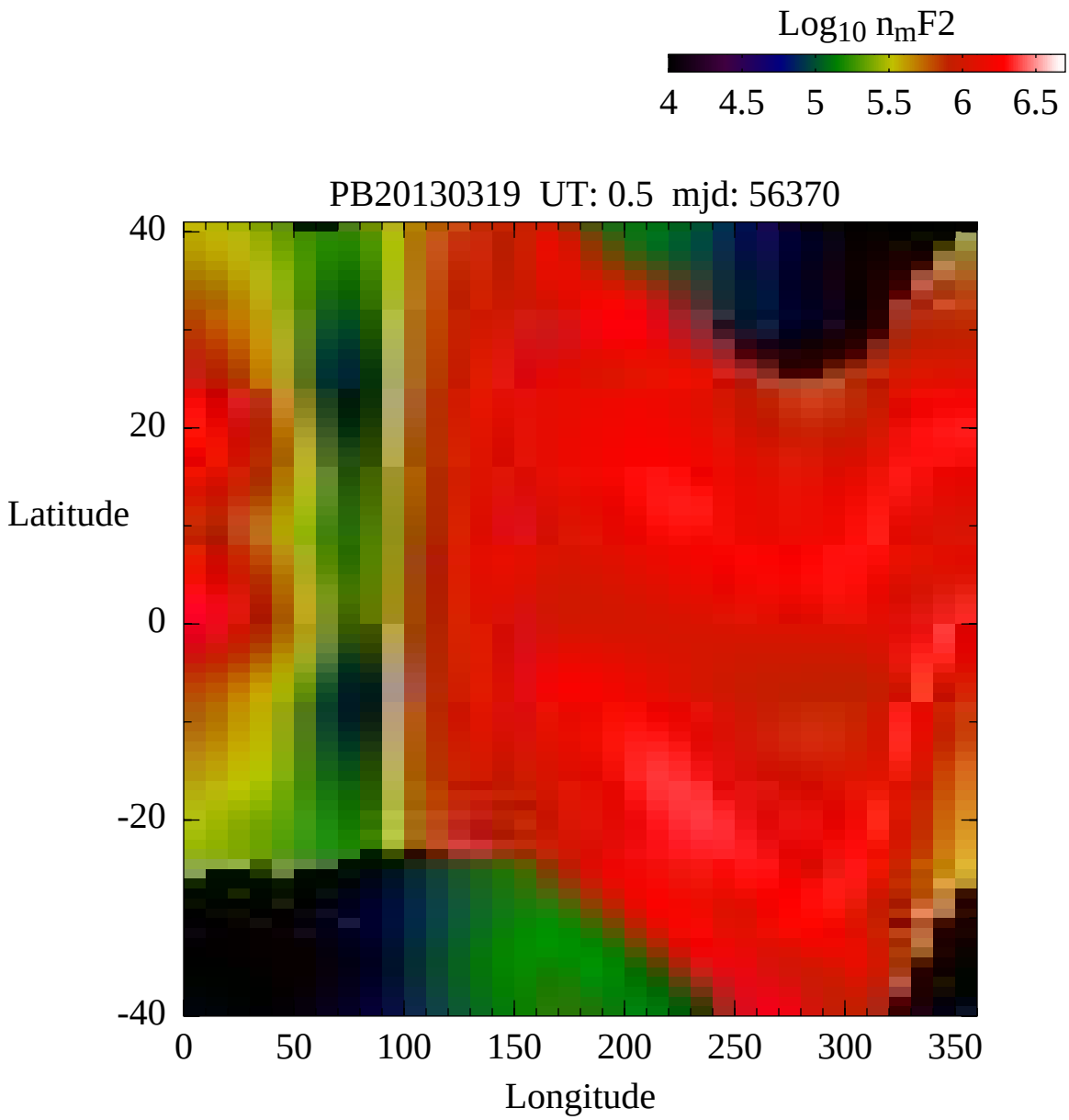
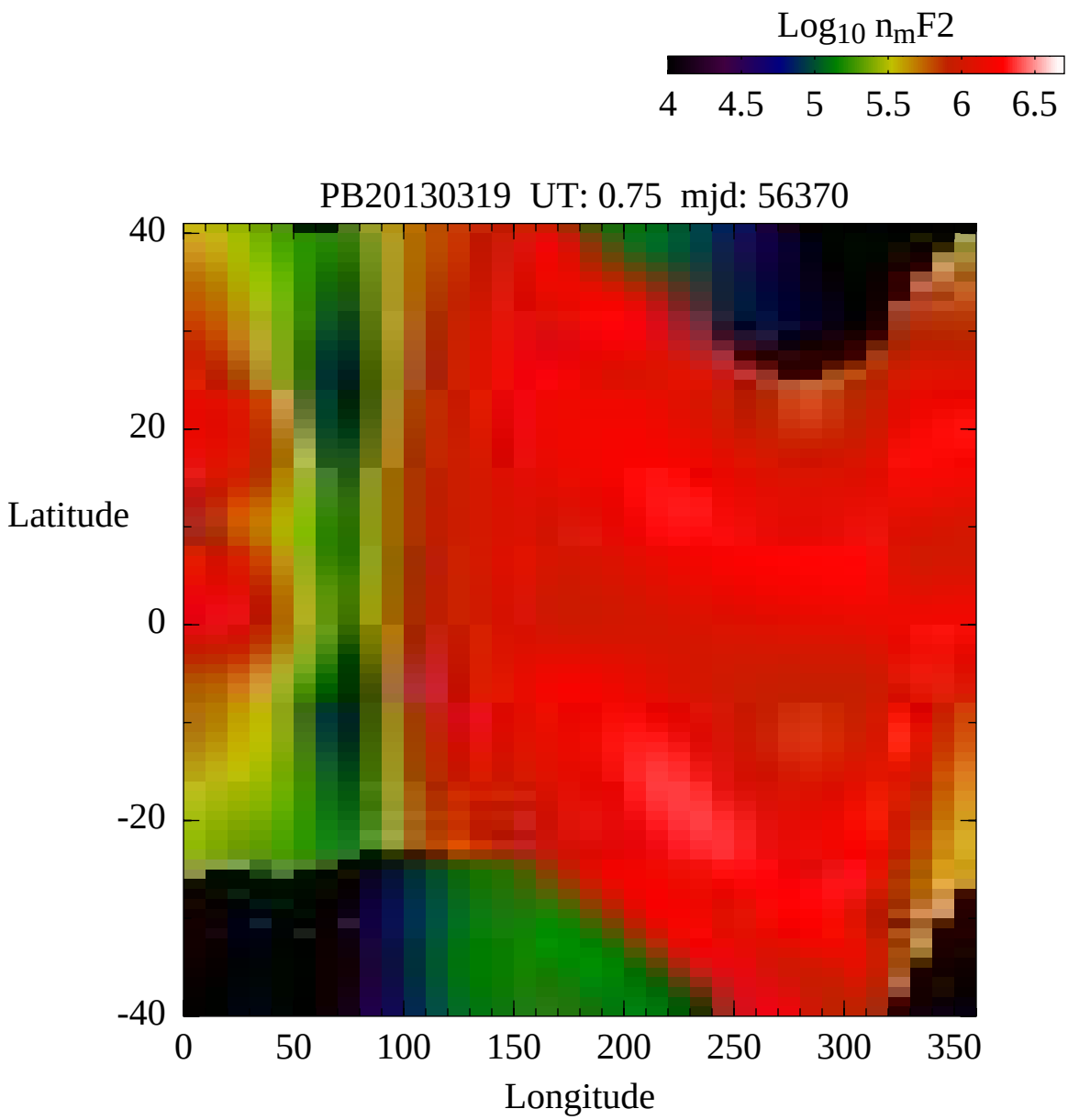
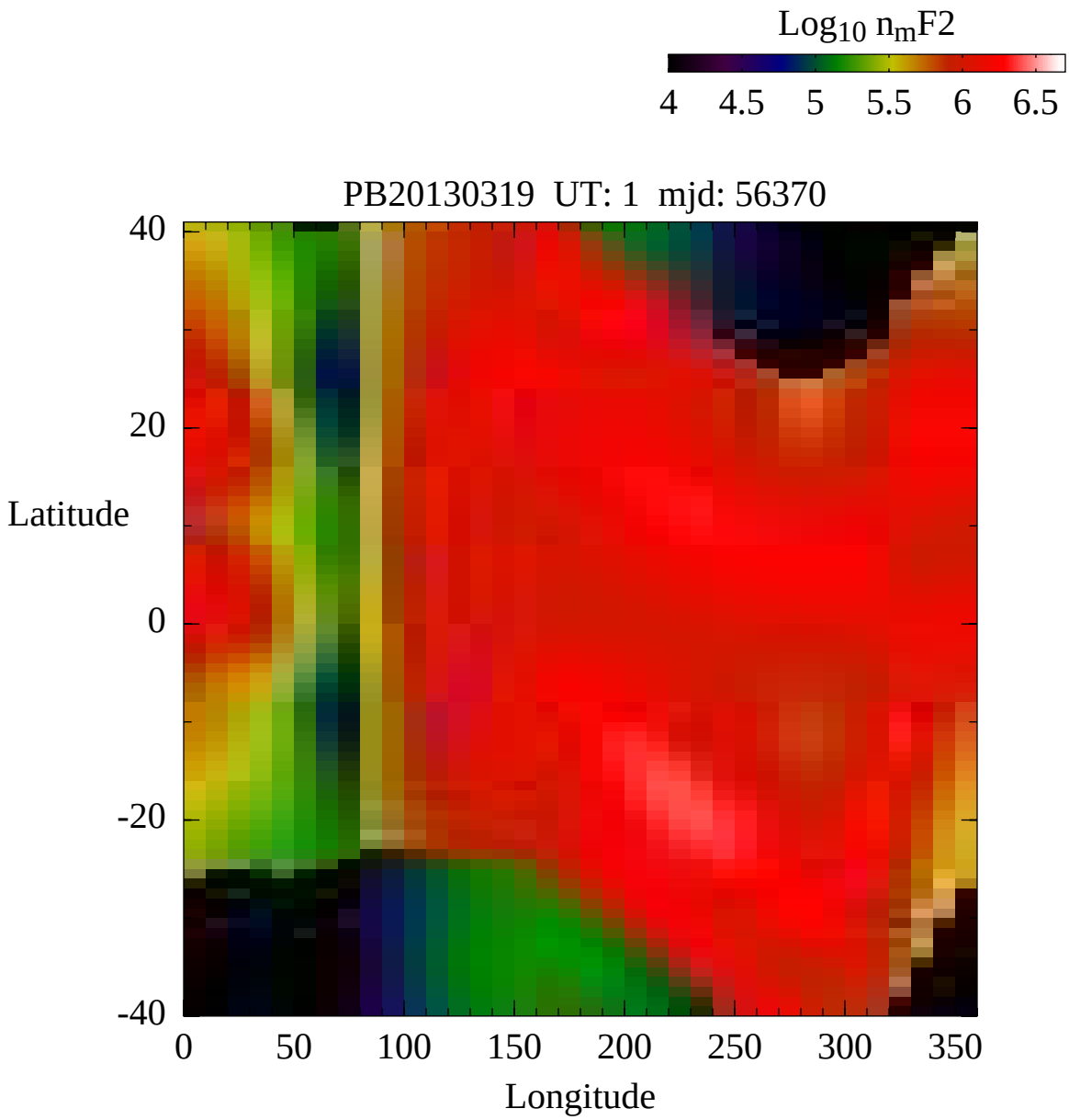
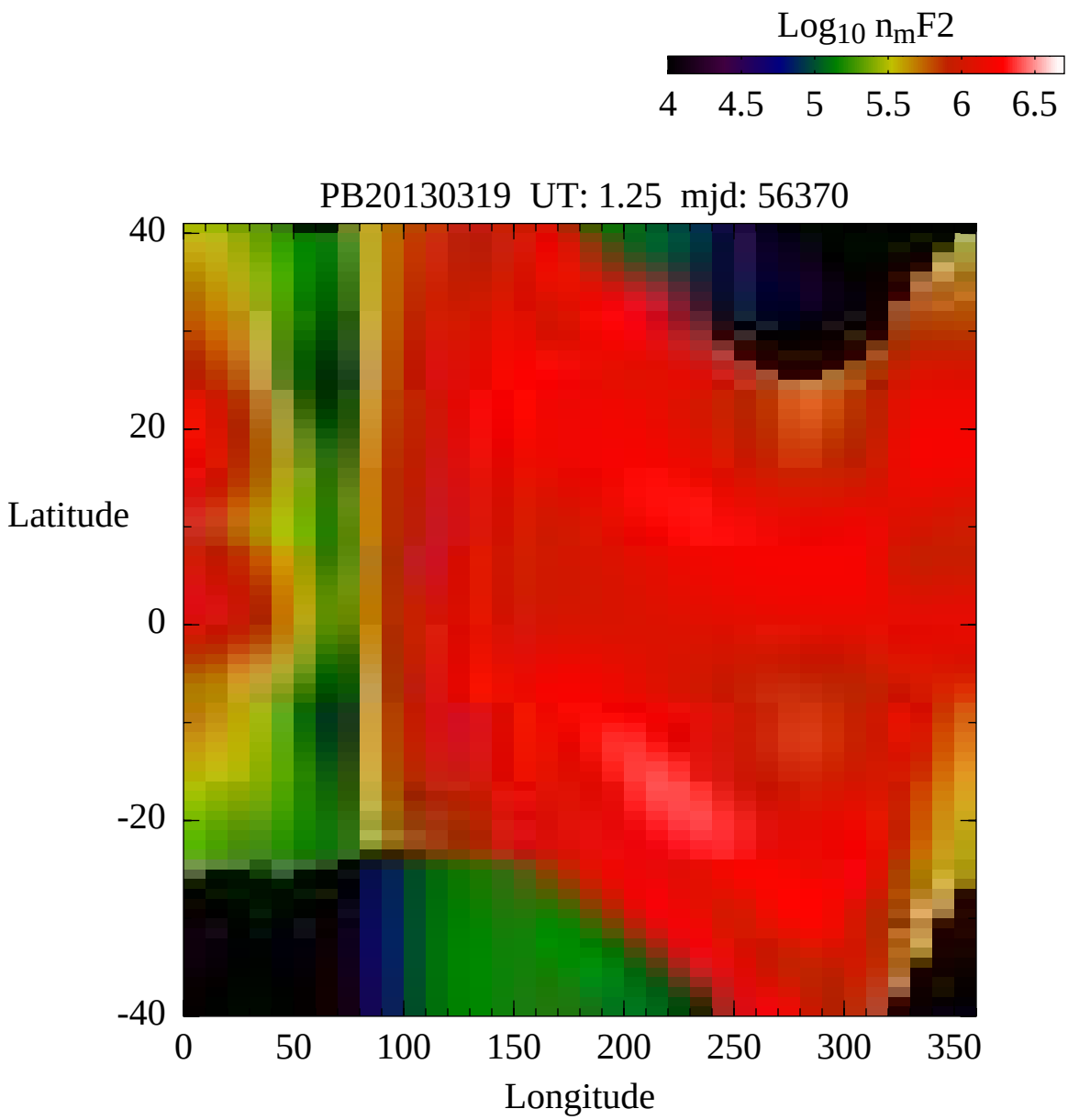

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 0 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

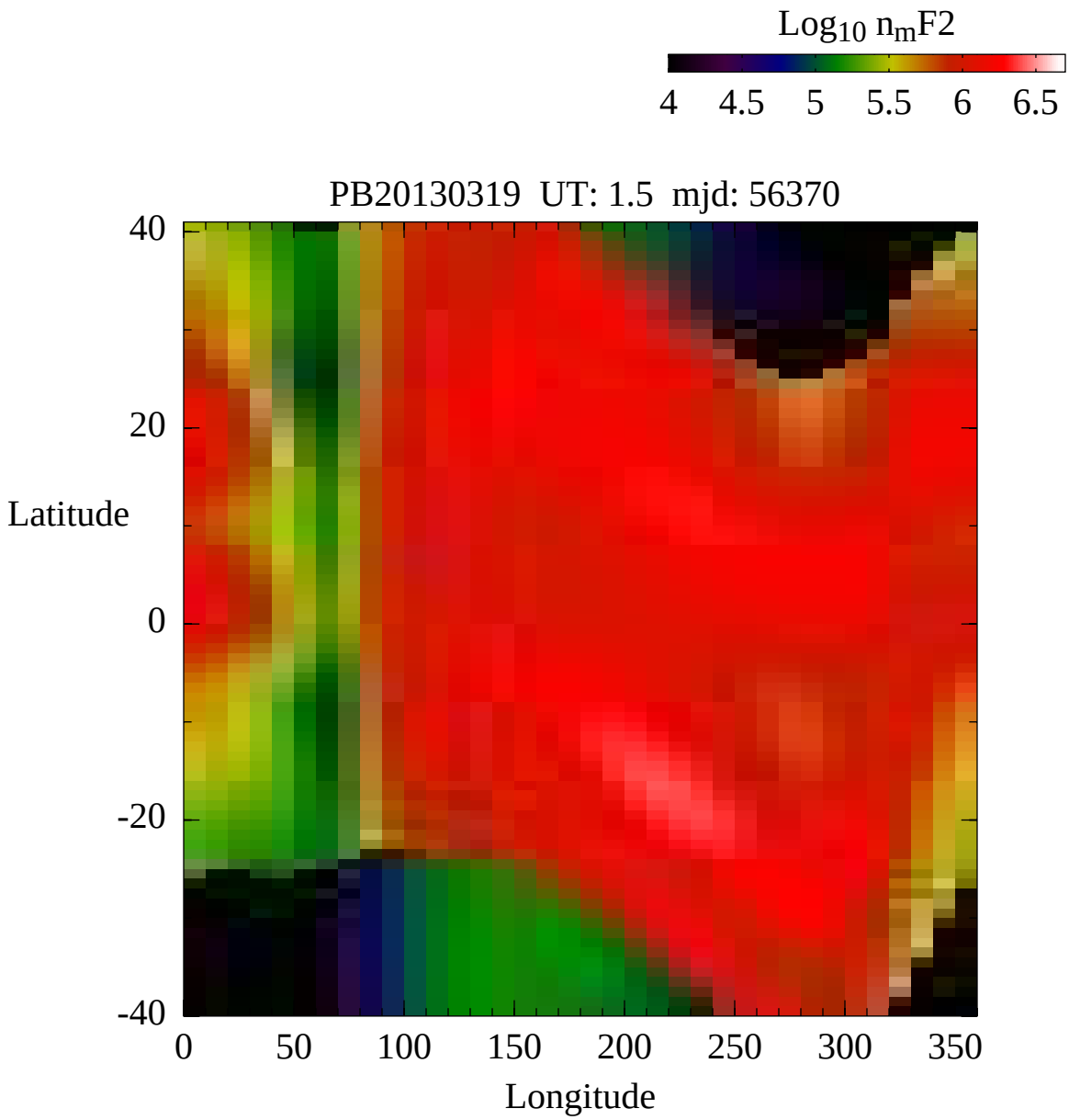

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 0.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

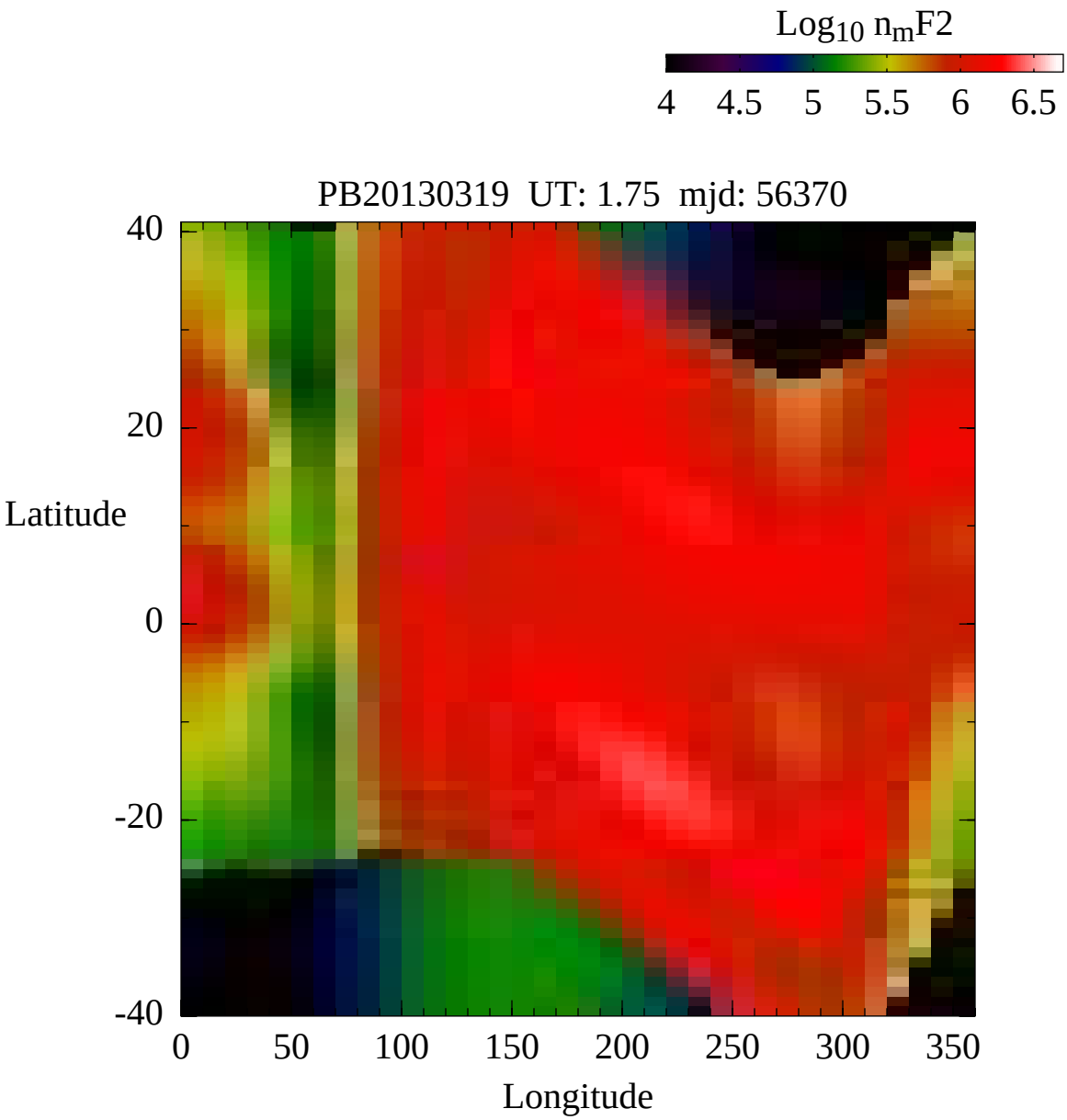

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 0.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

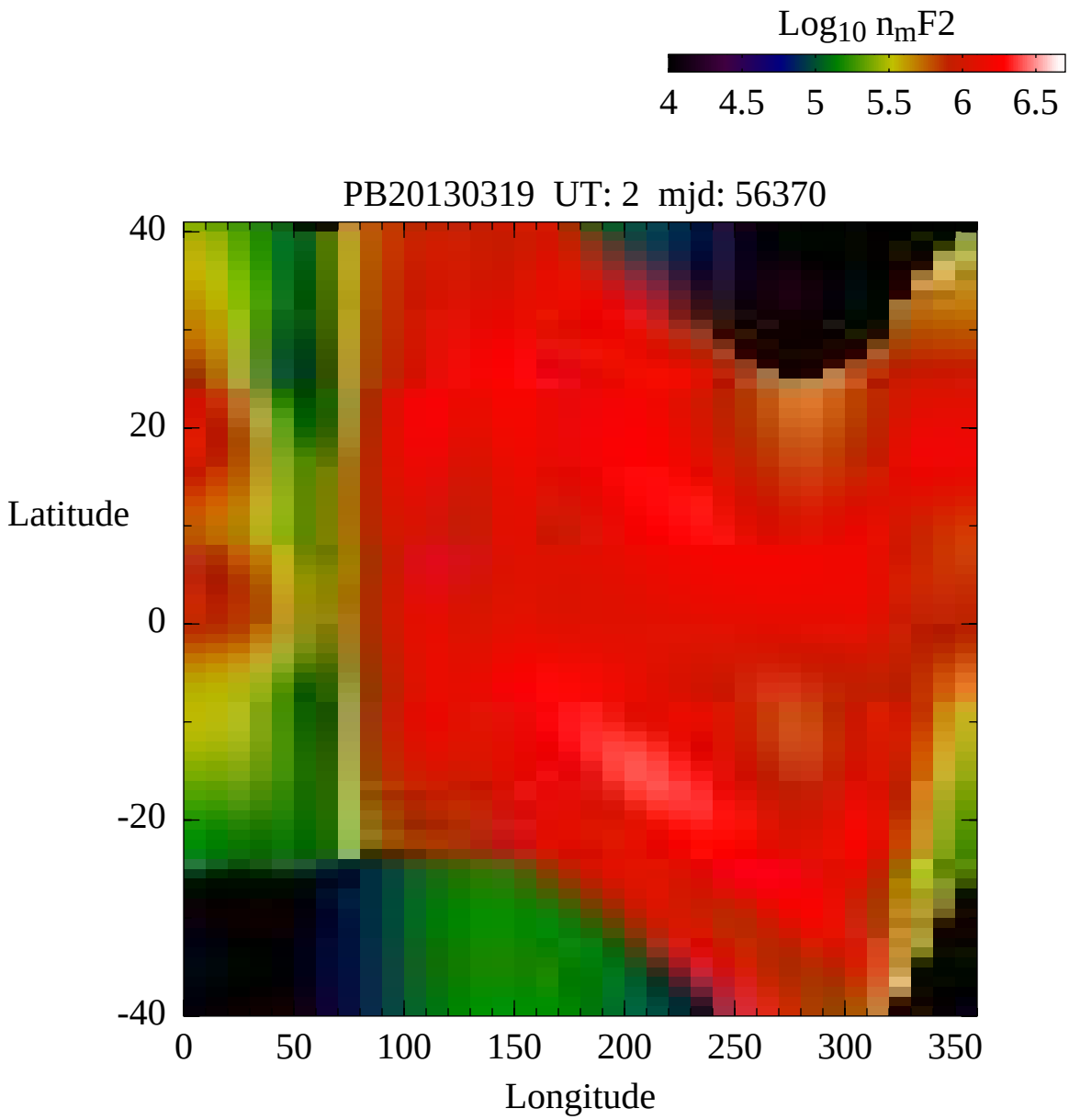

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 0.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

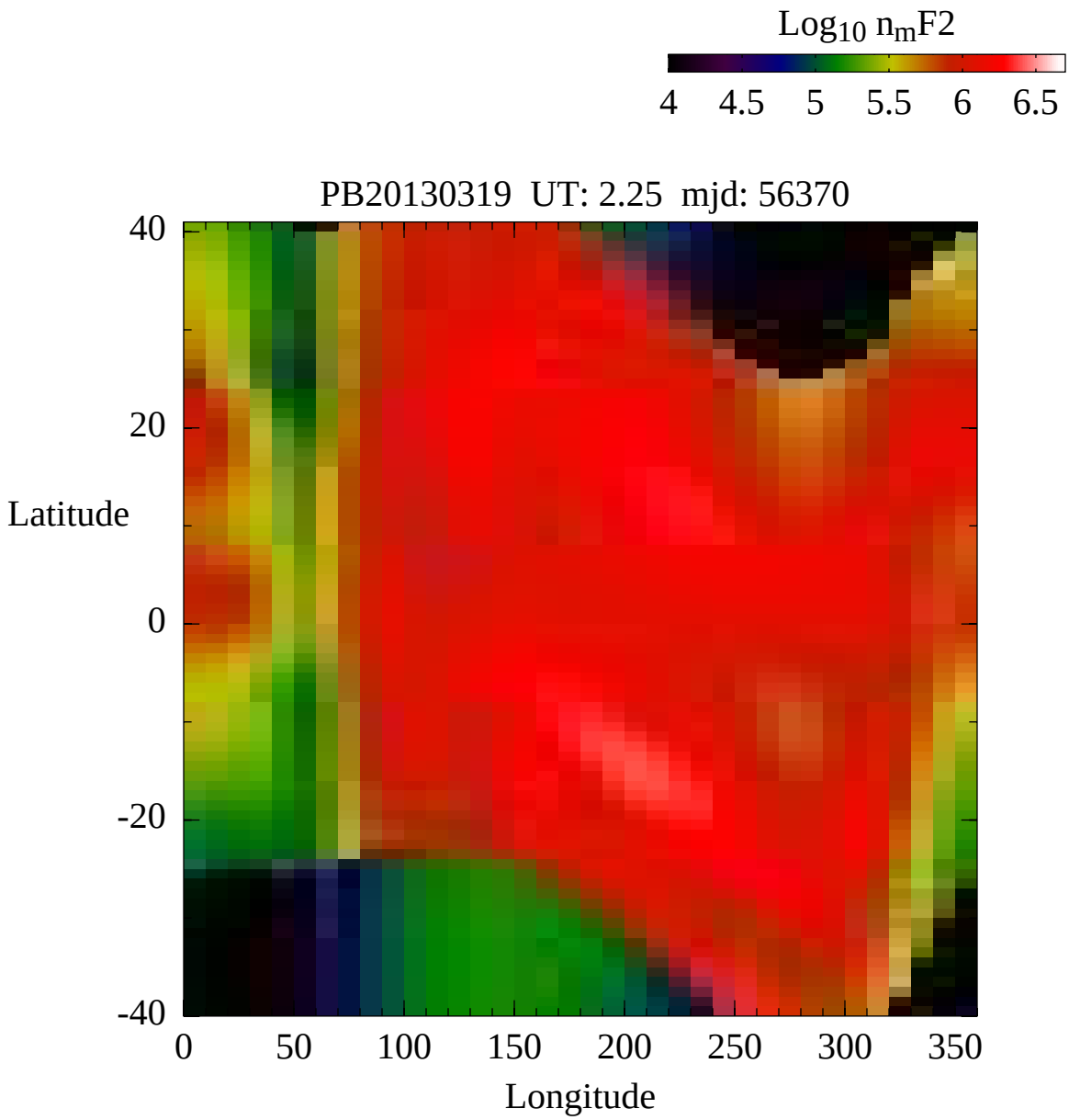

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 1 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

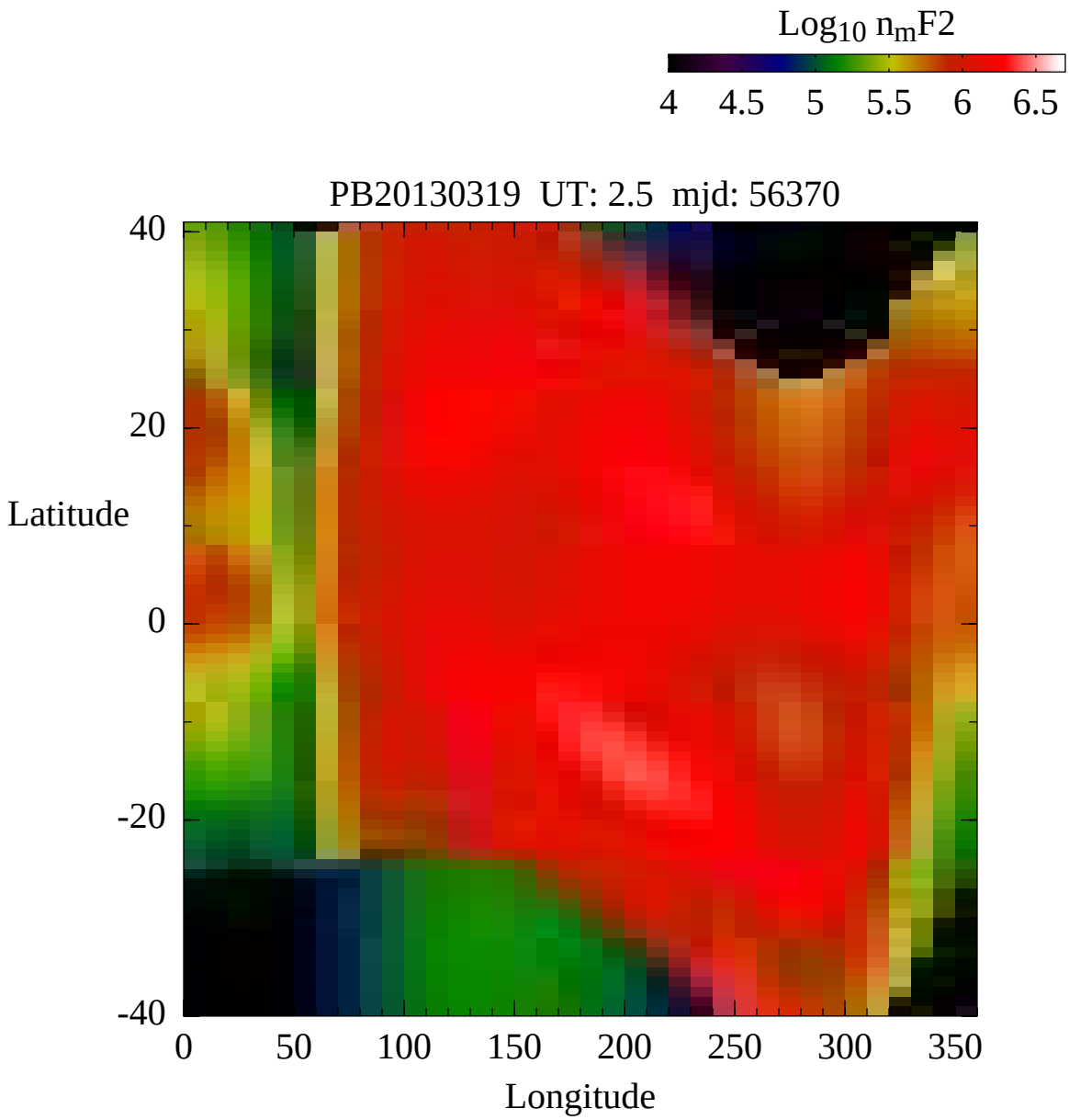

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 1.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

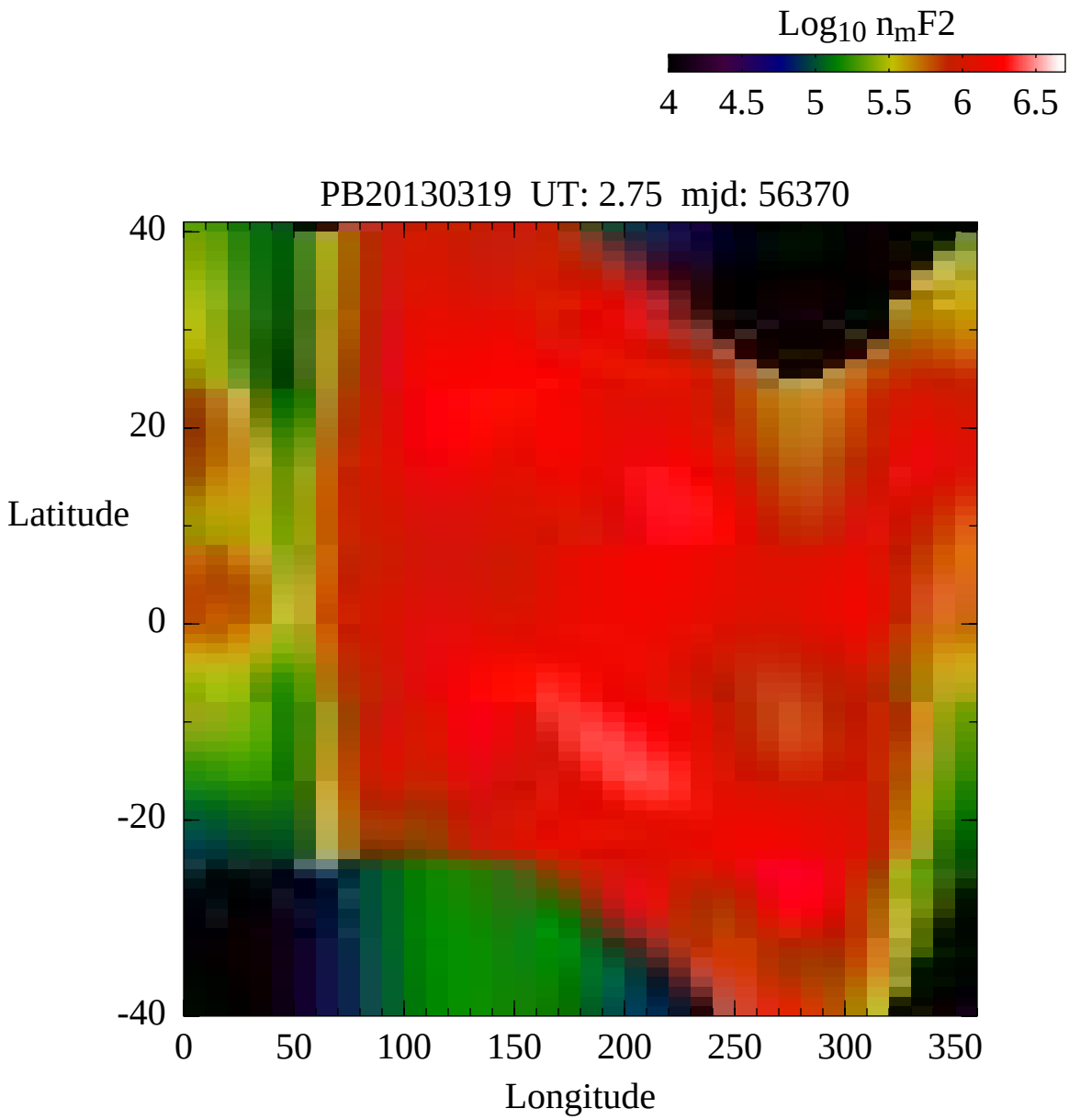

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 1.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

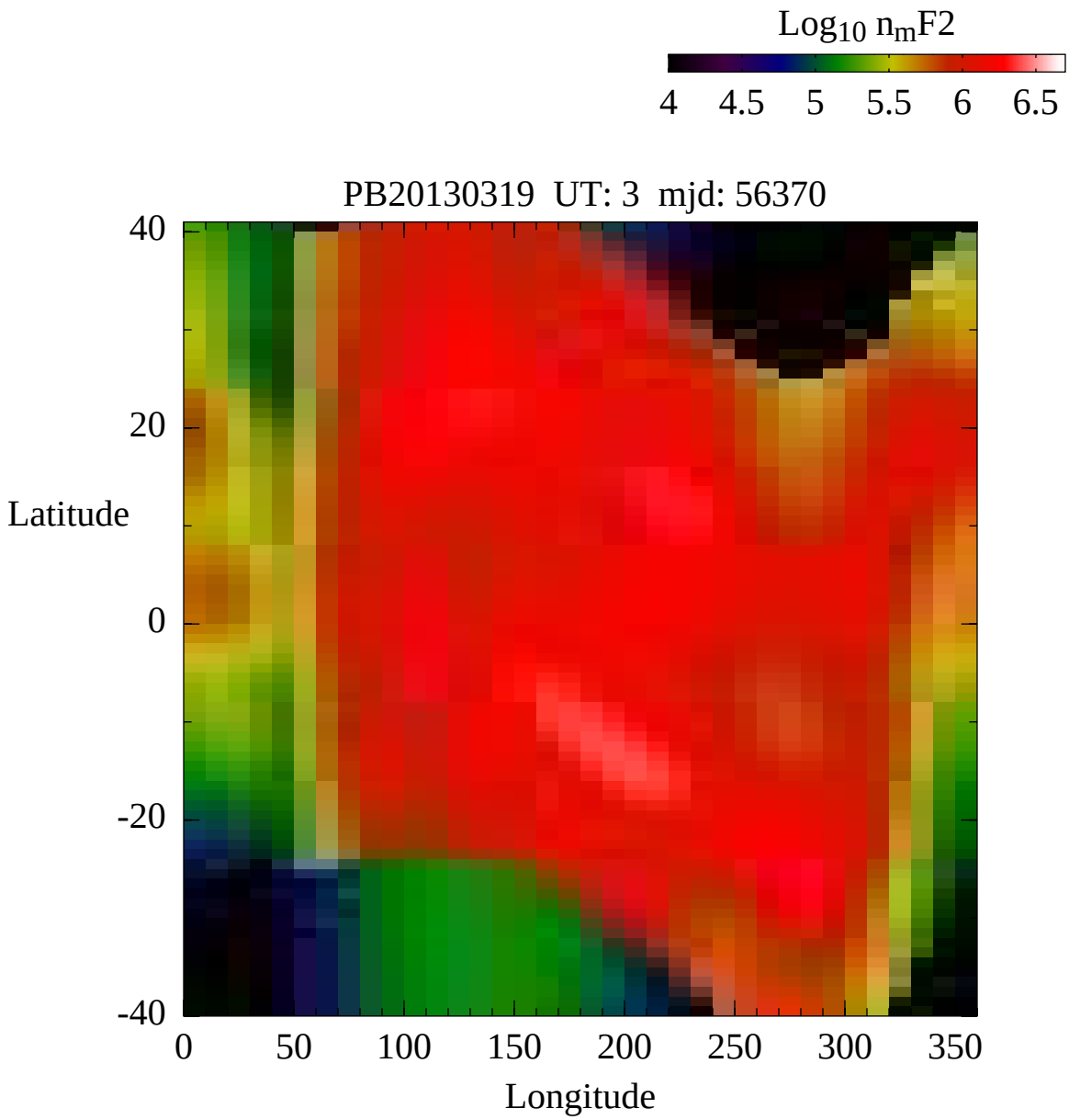

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 1.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

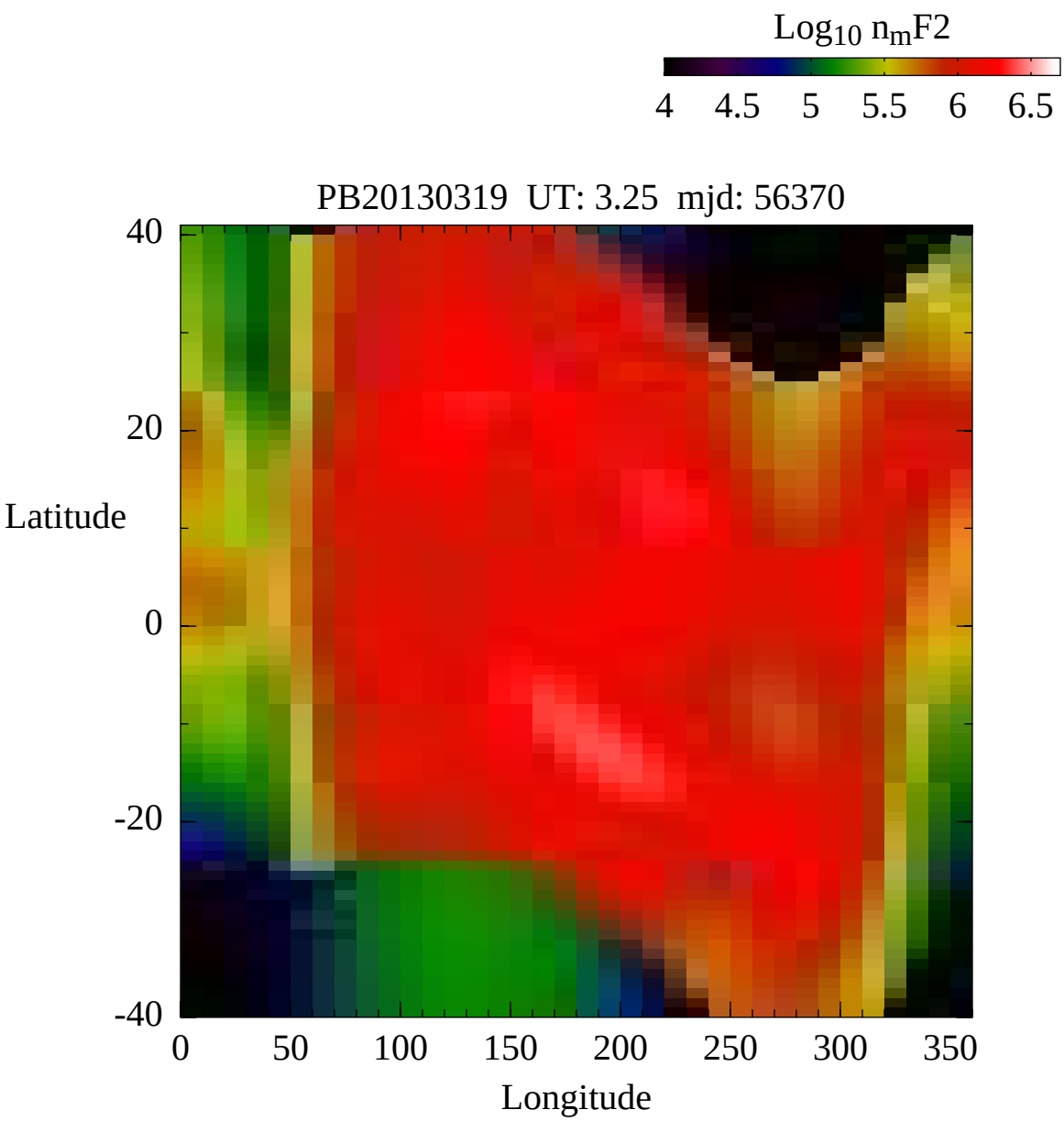

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 2 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

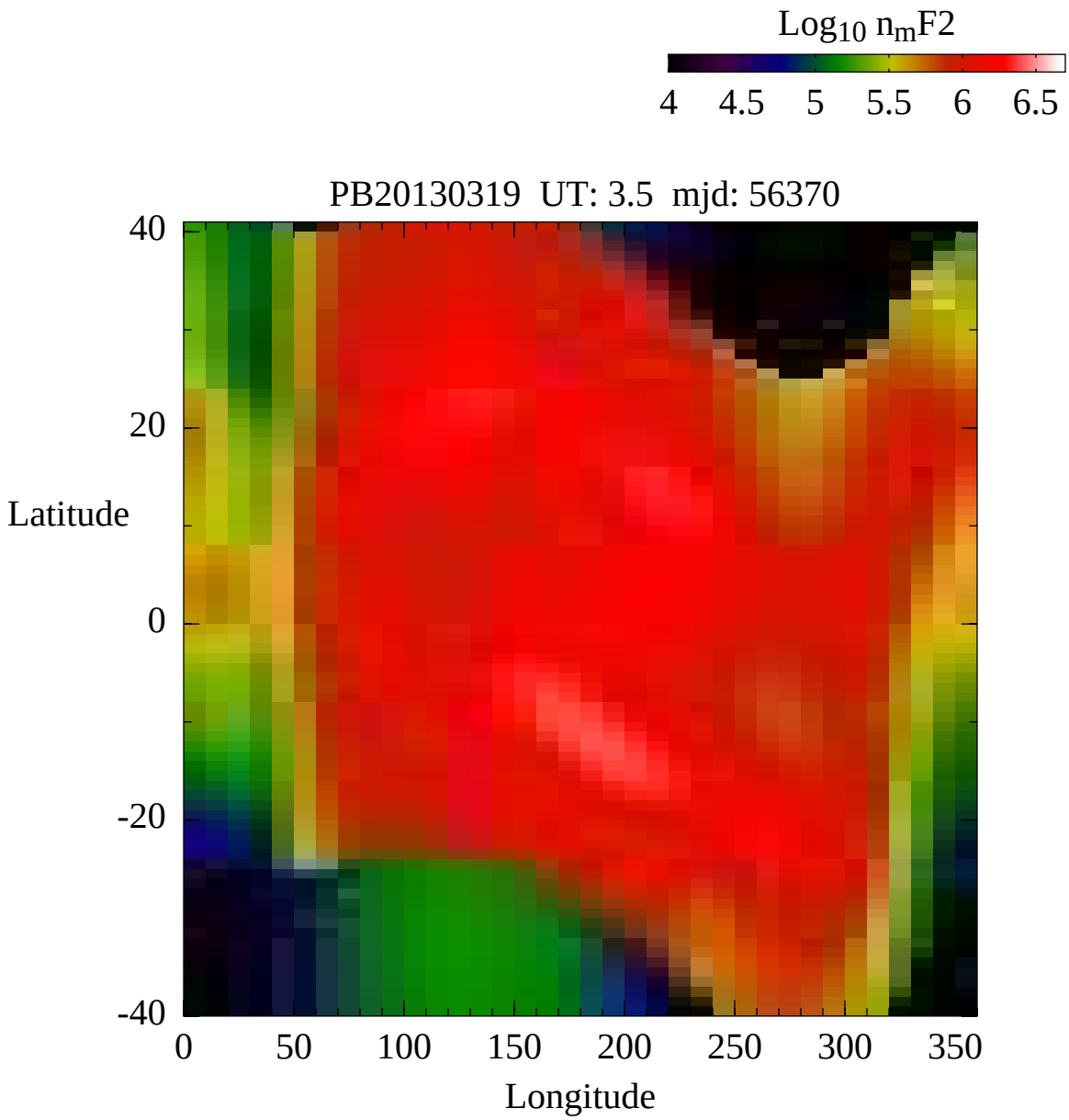

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 2.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

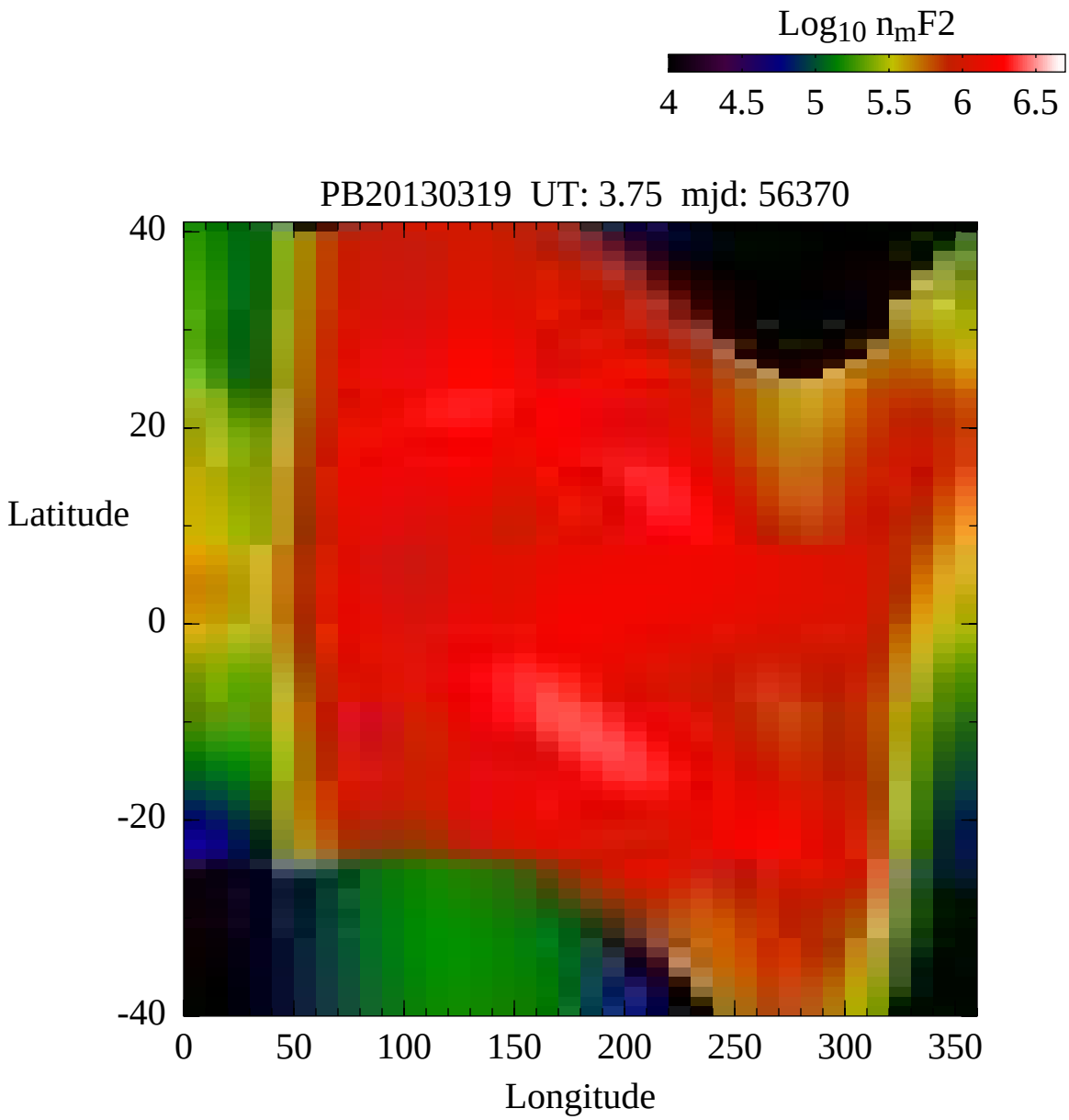

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 2.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

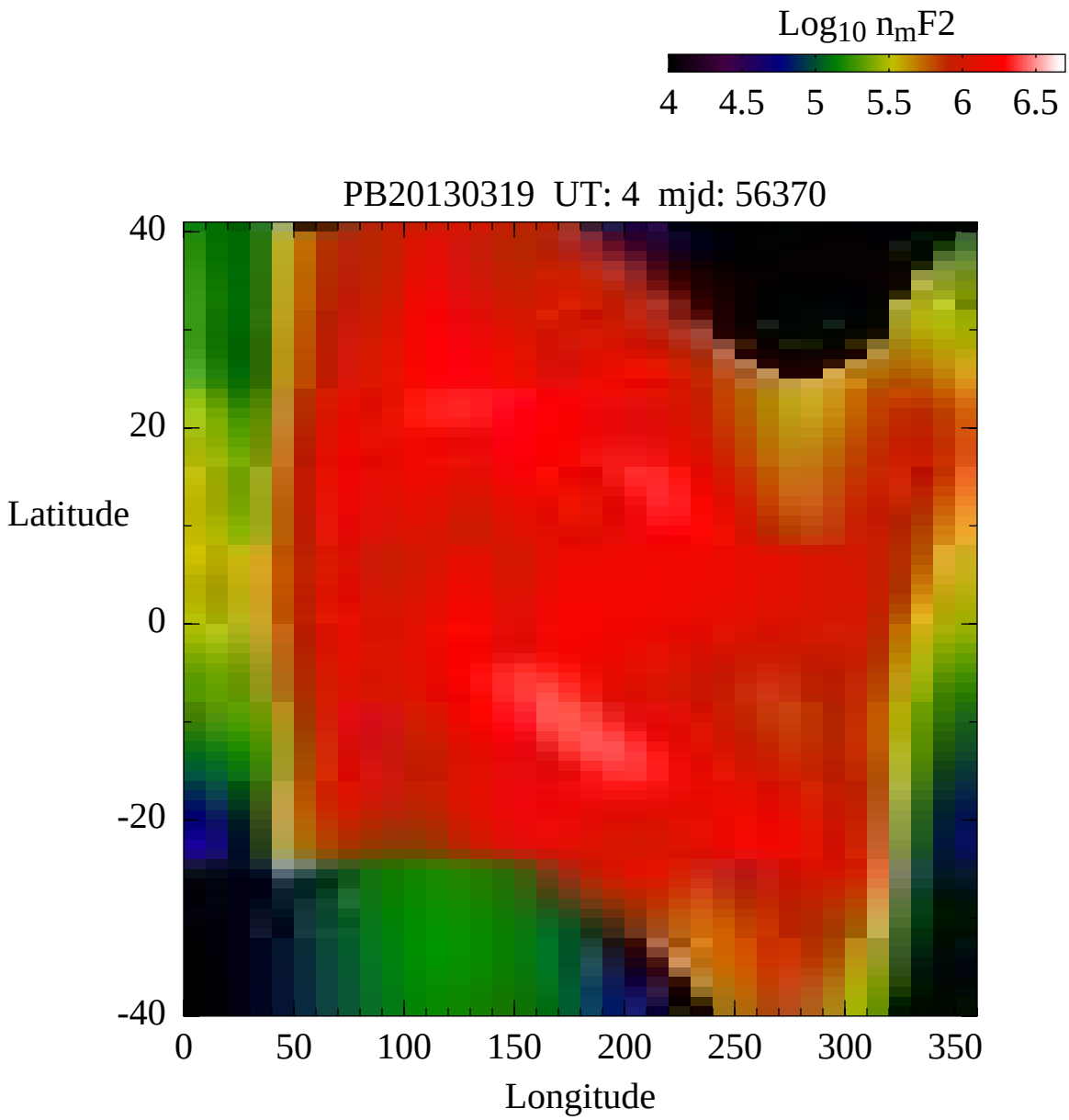

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 2.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

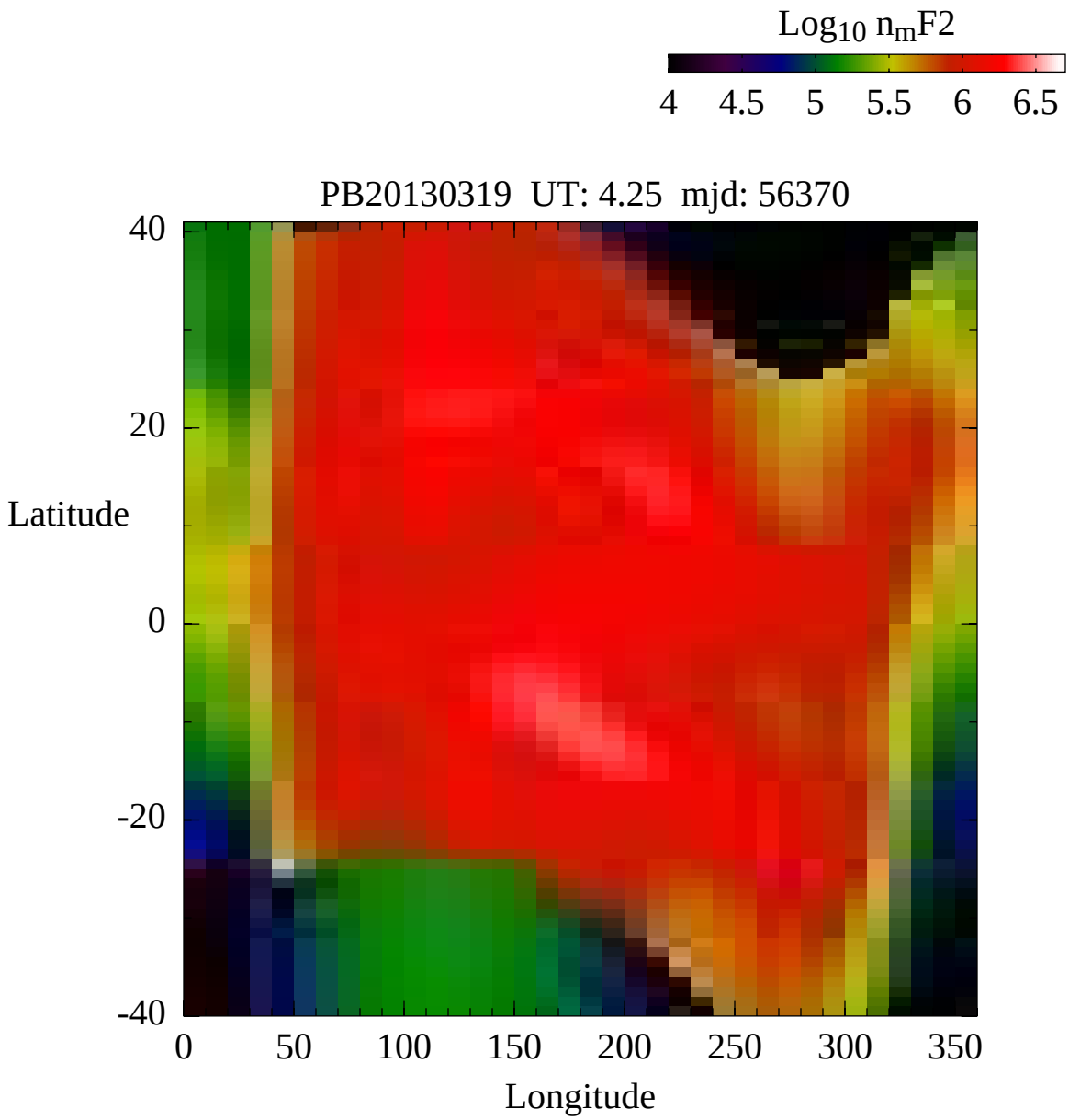

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 3 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

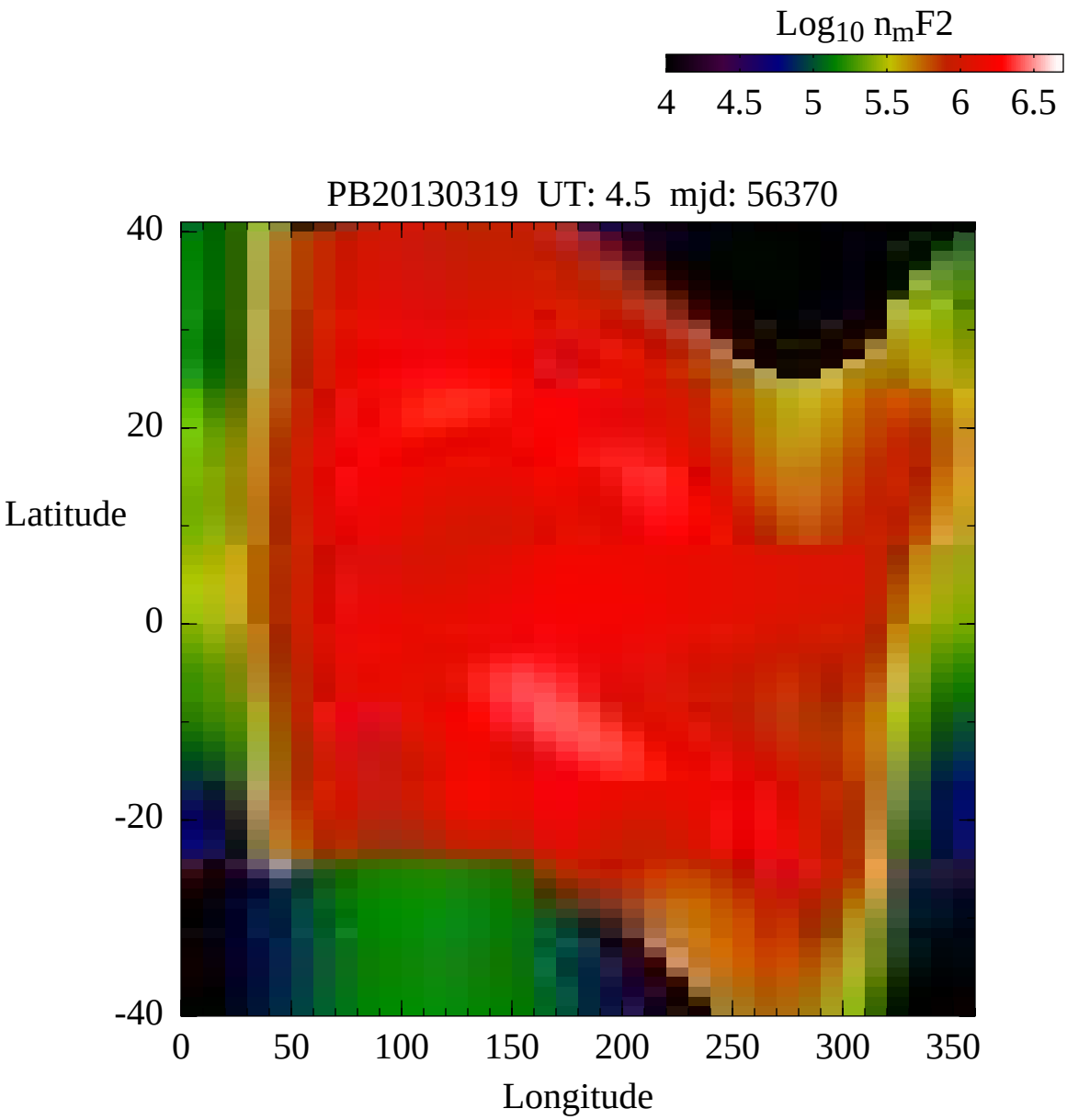

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 3.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

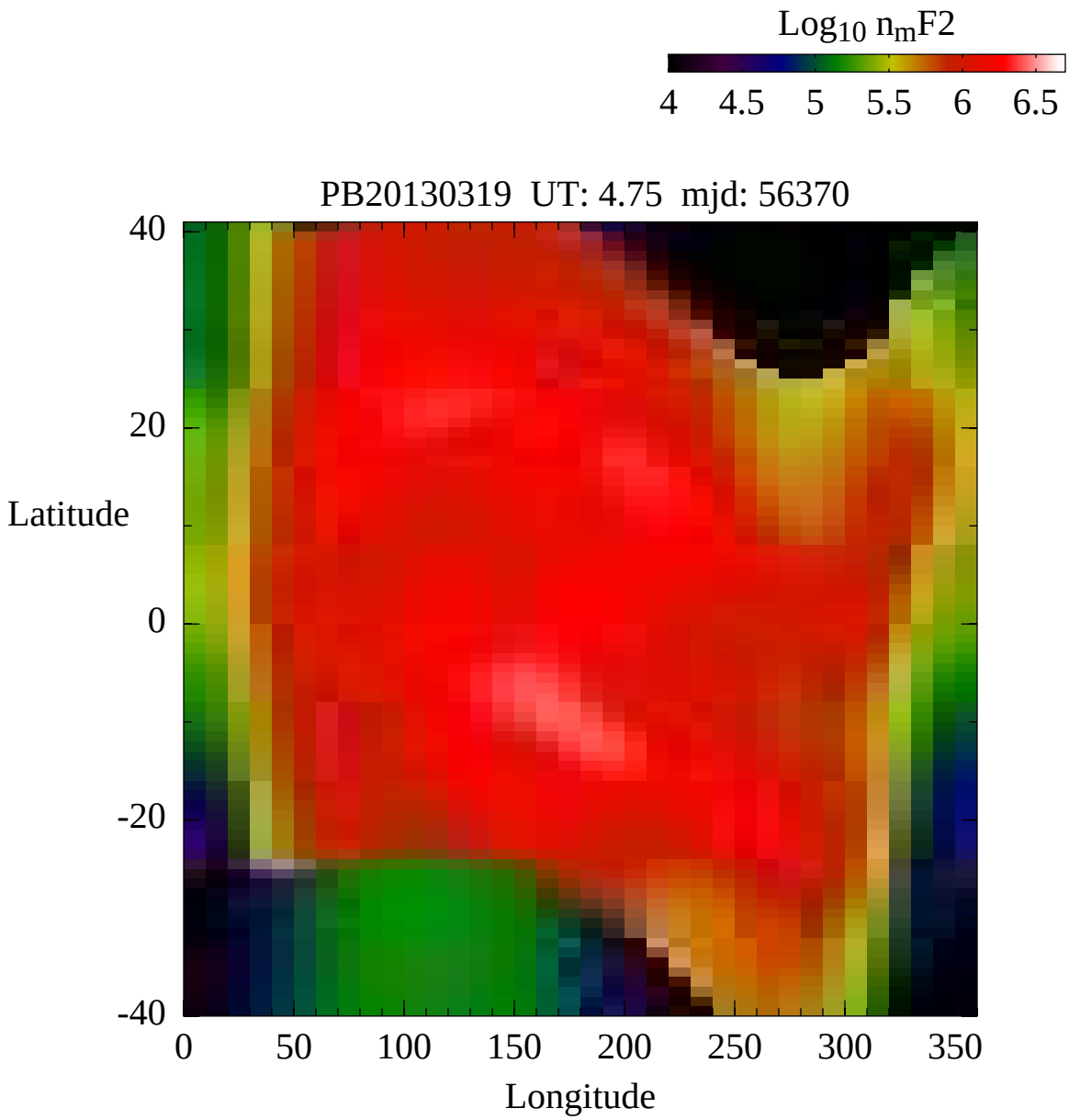

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 3.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

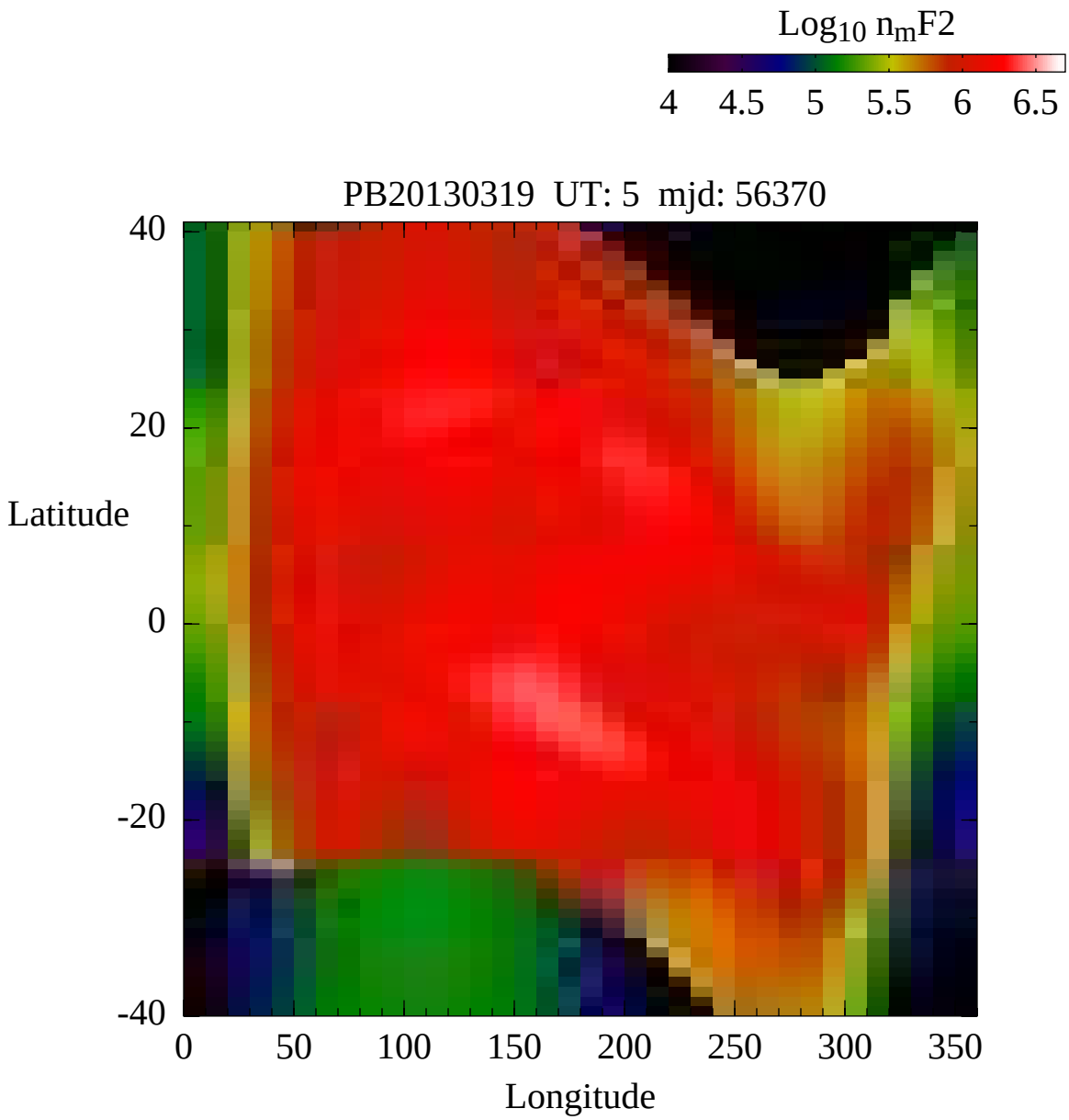

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 3.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

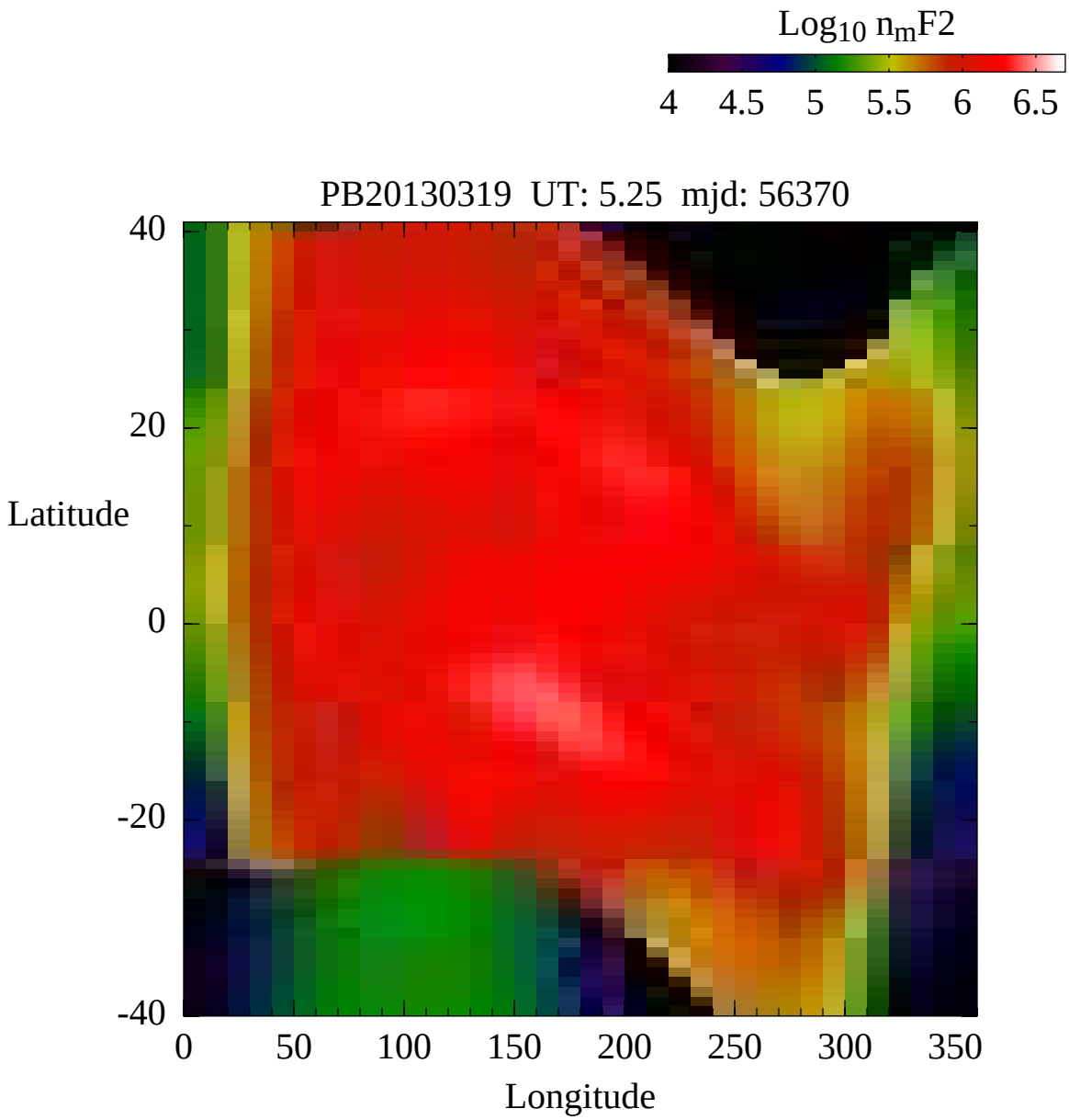

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 4 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

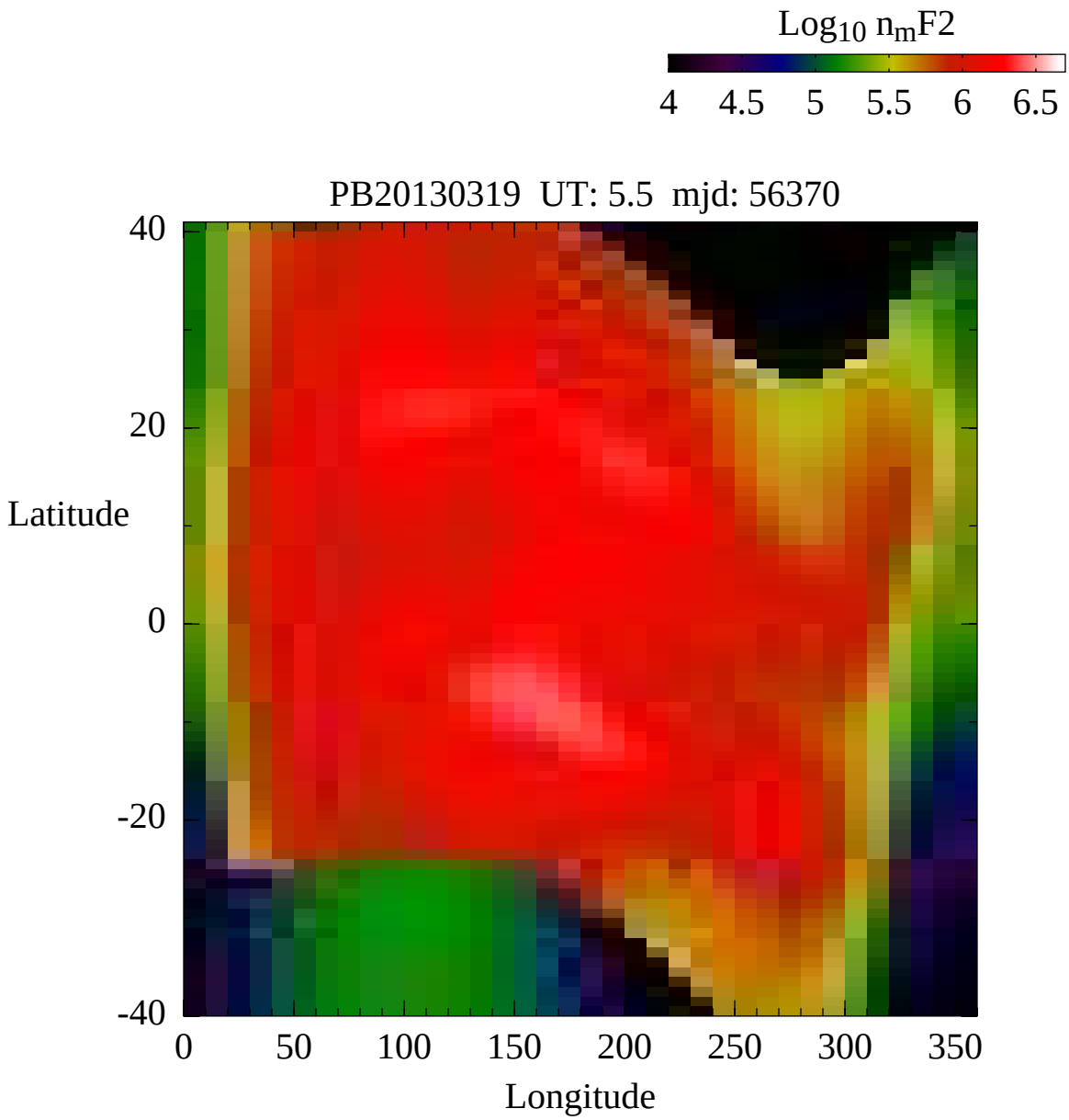

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 4.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

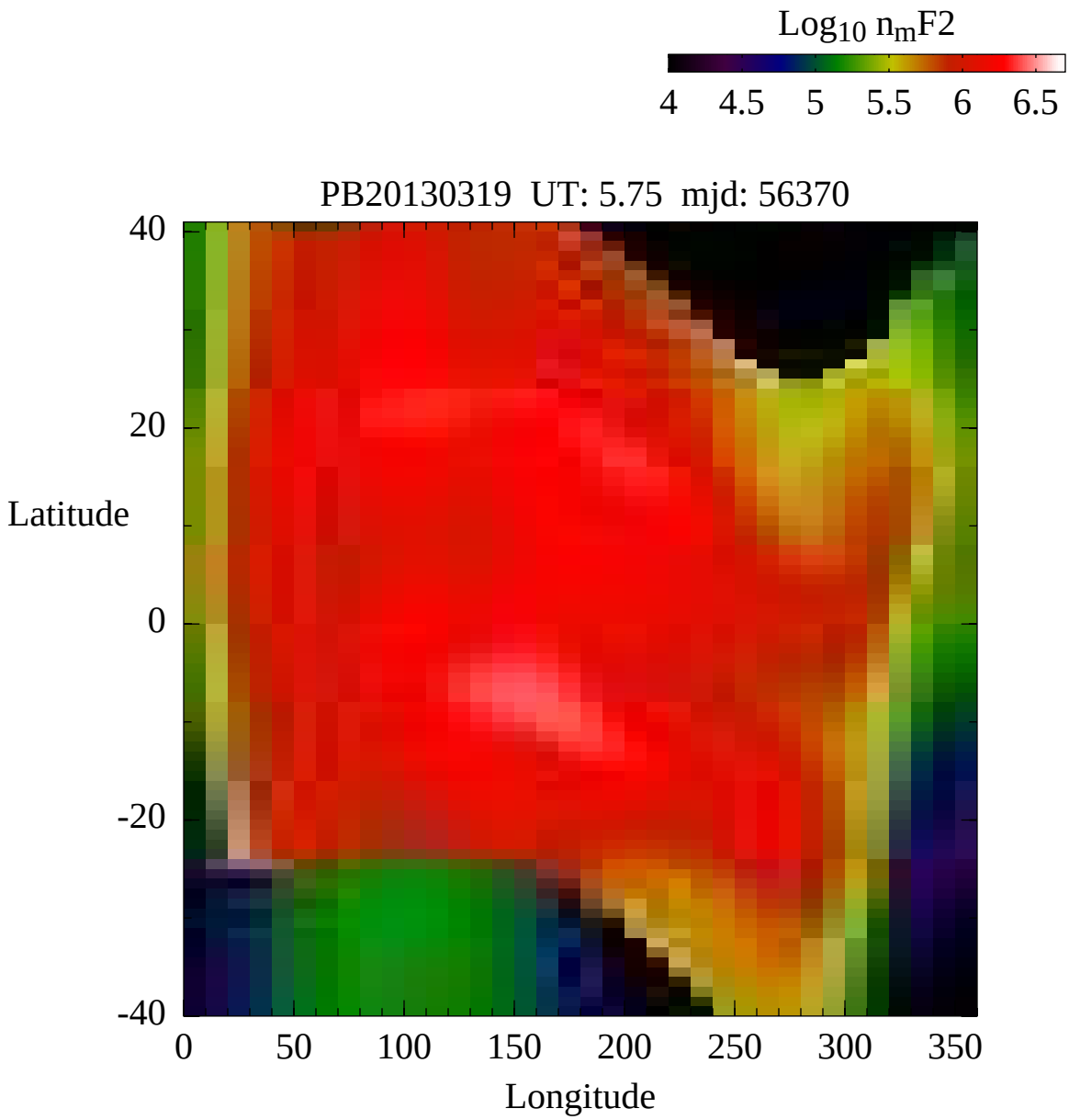

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 4.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

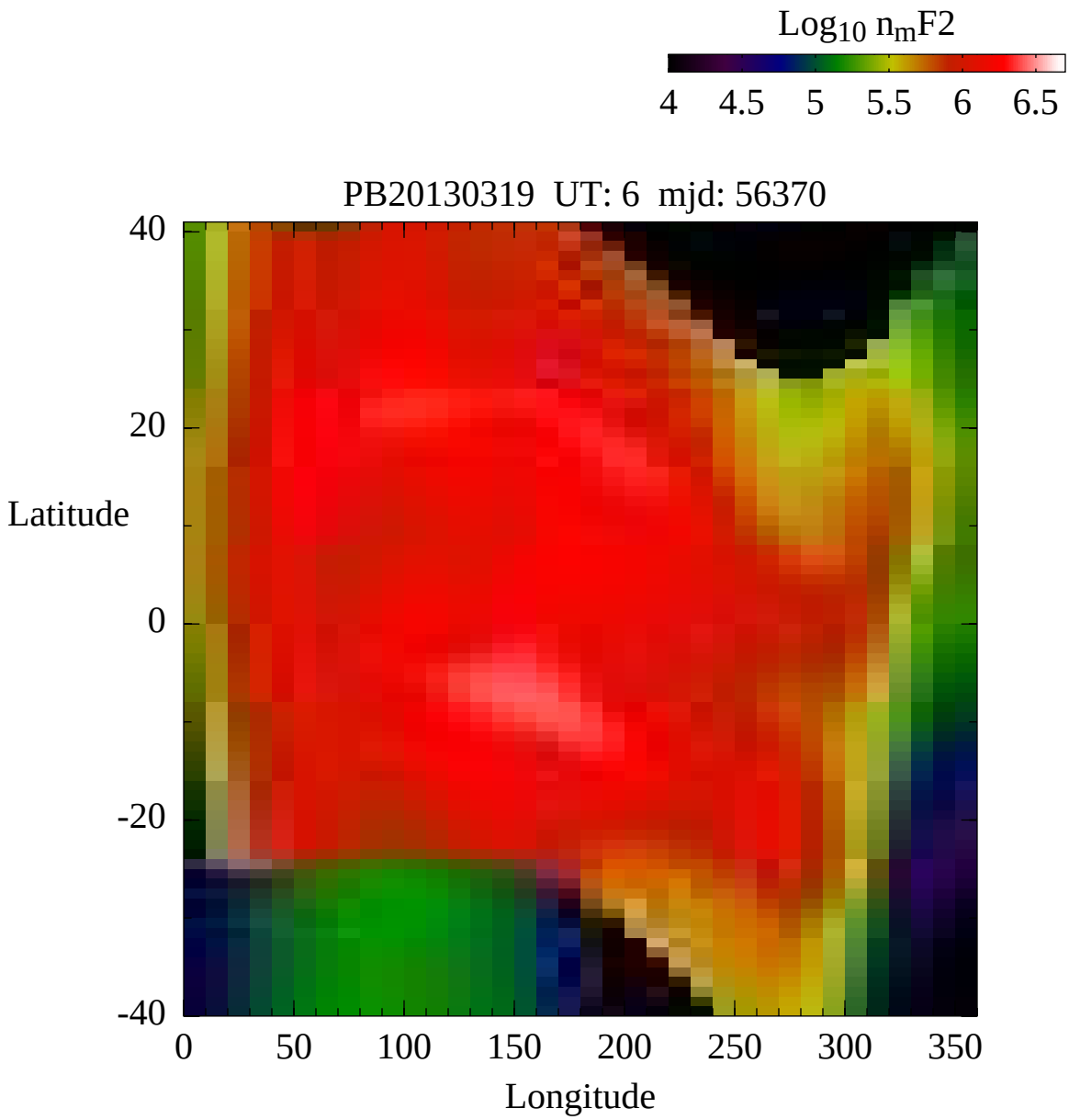

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 4.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

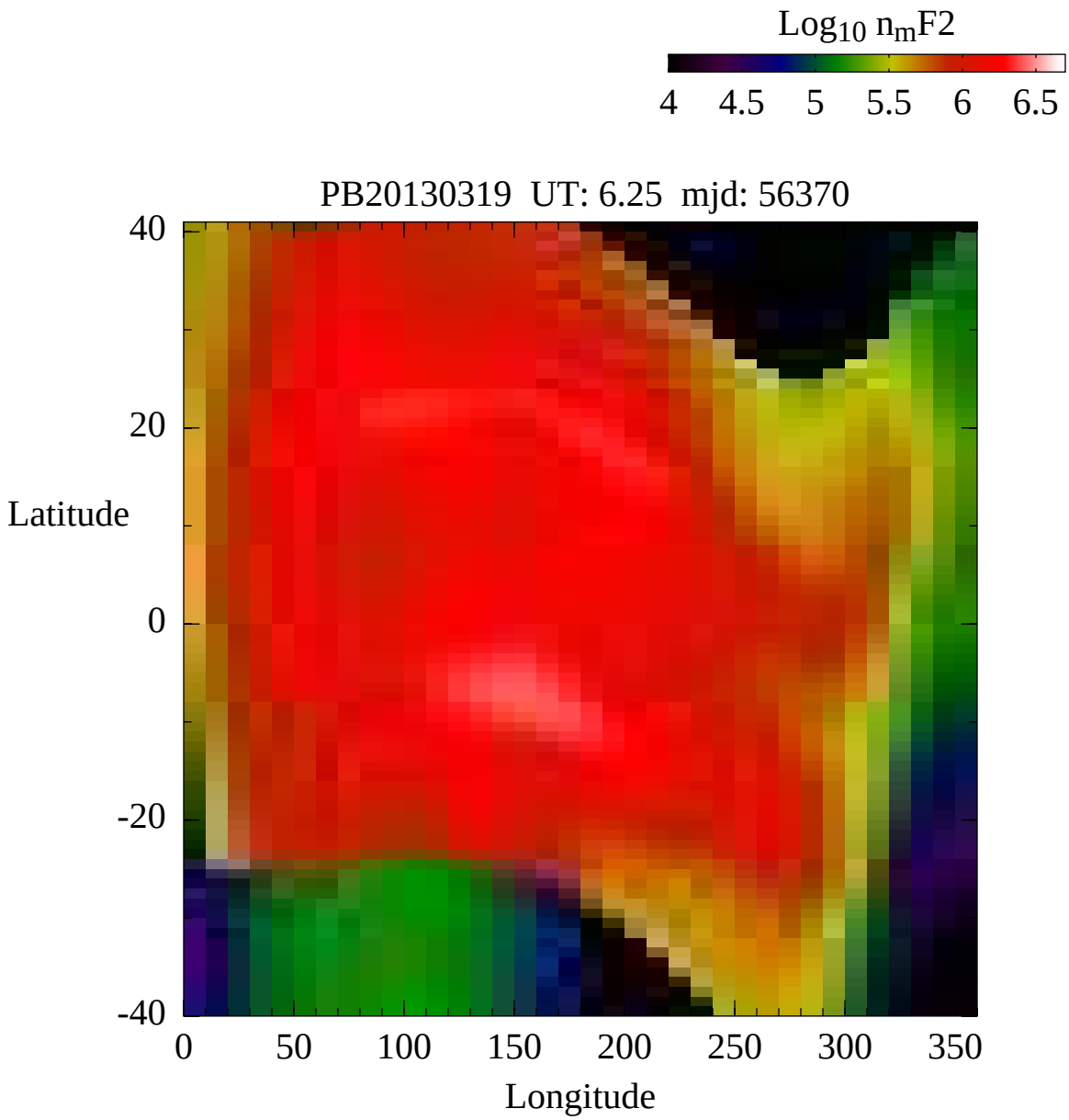

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

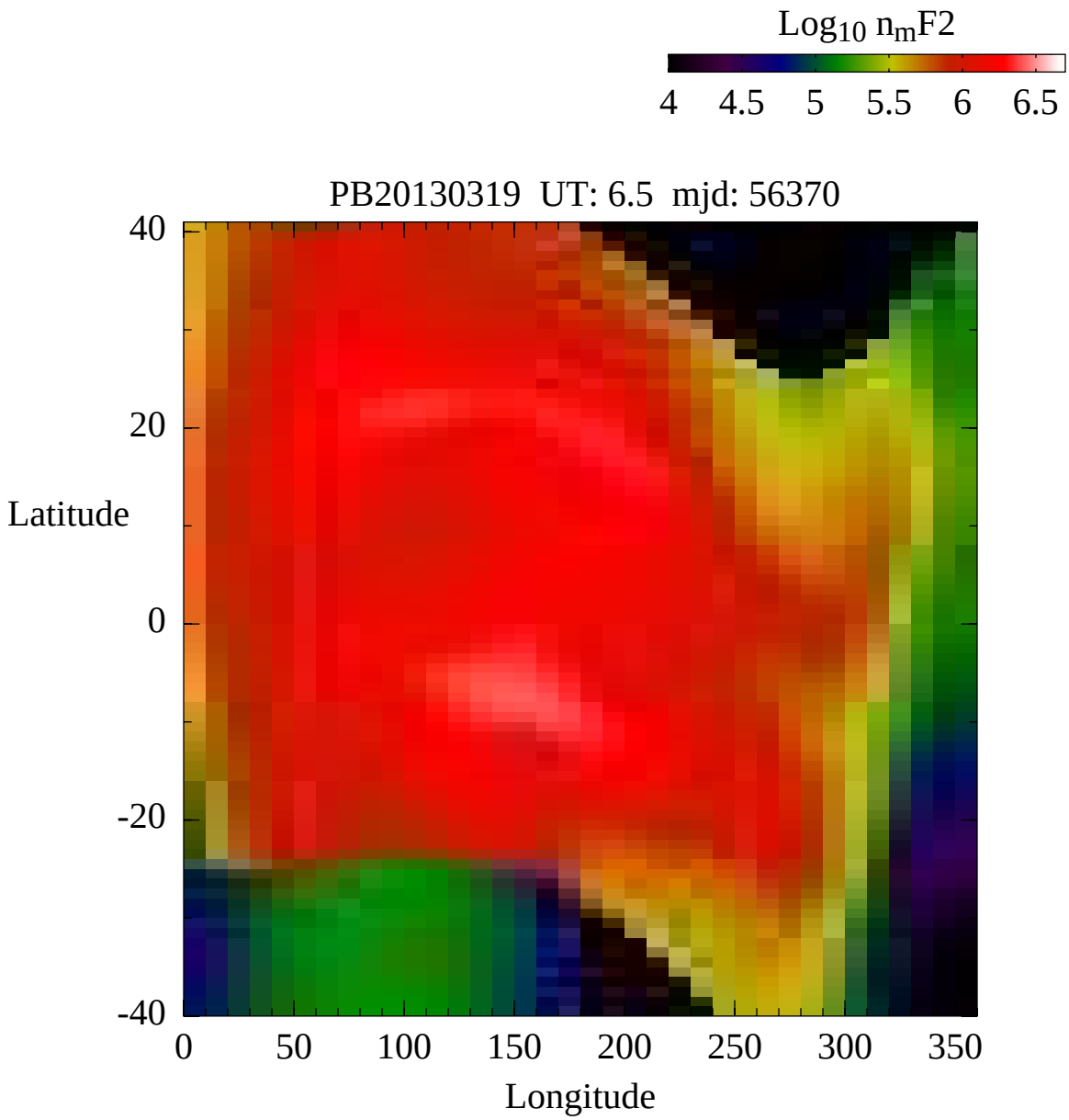

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 5.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

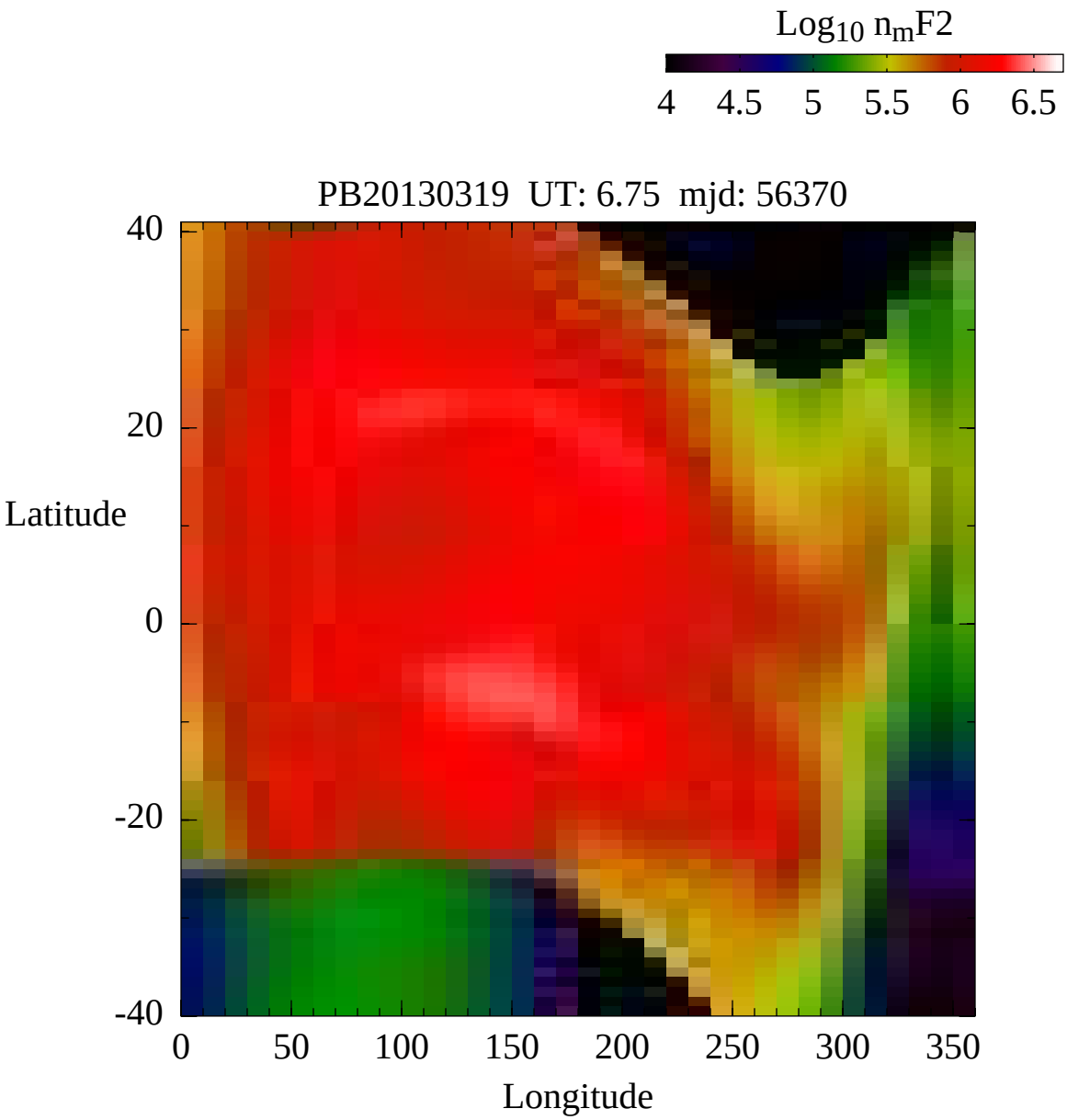

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 5.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

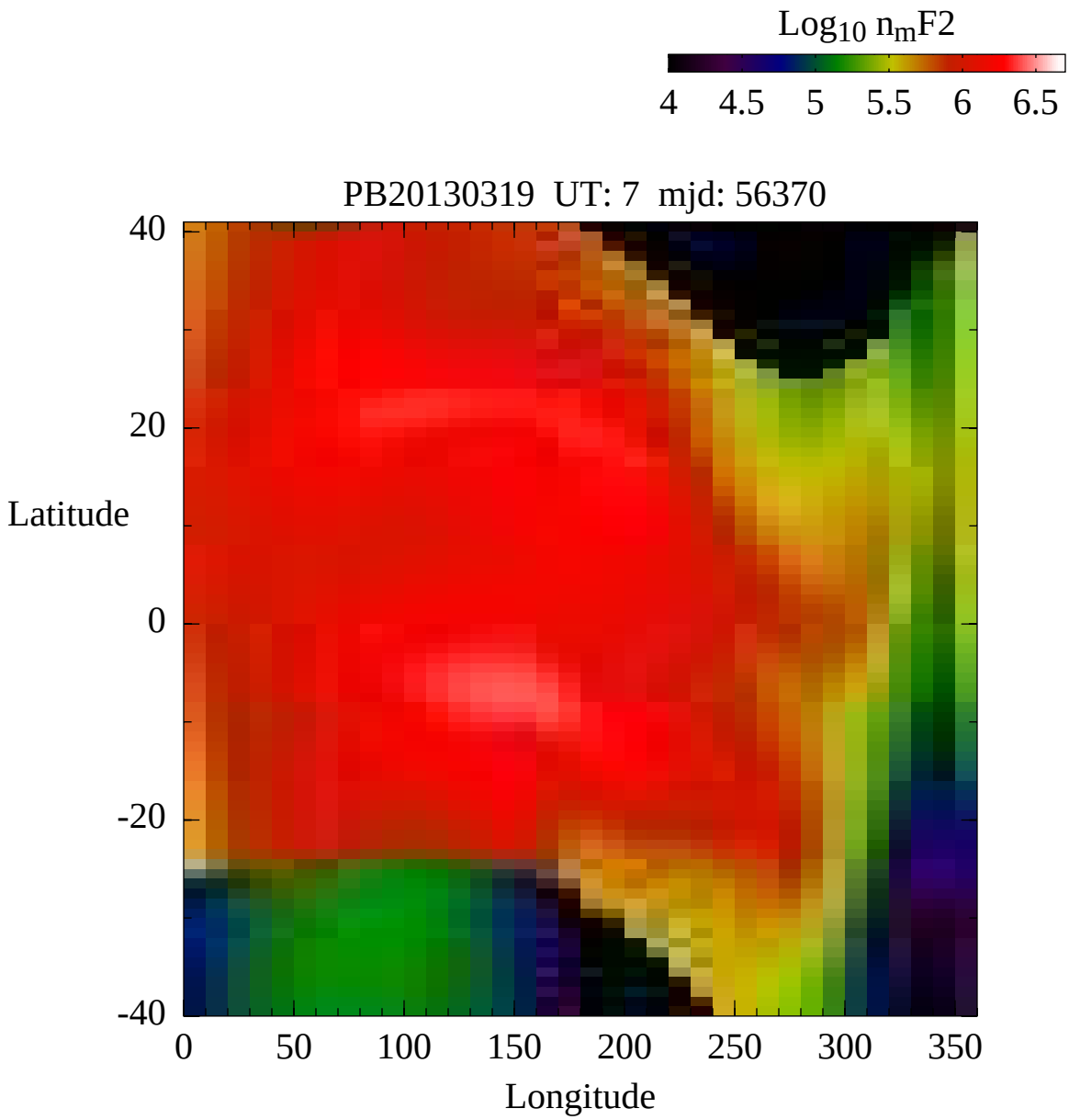

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 5.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

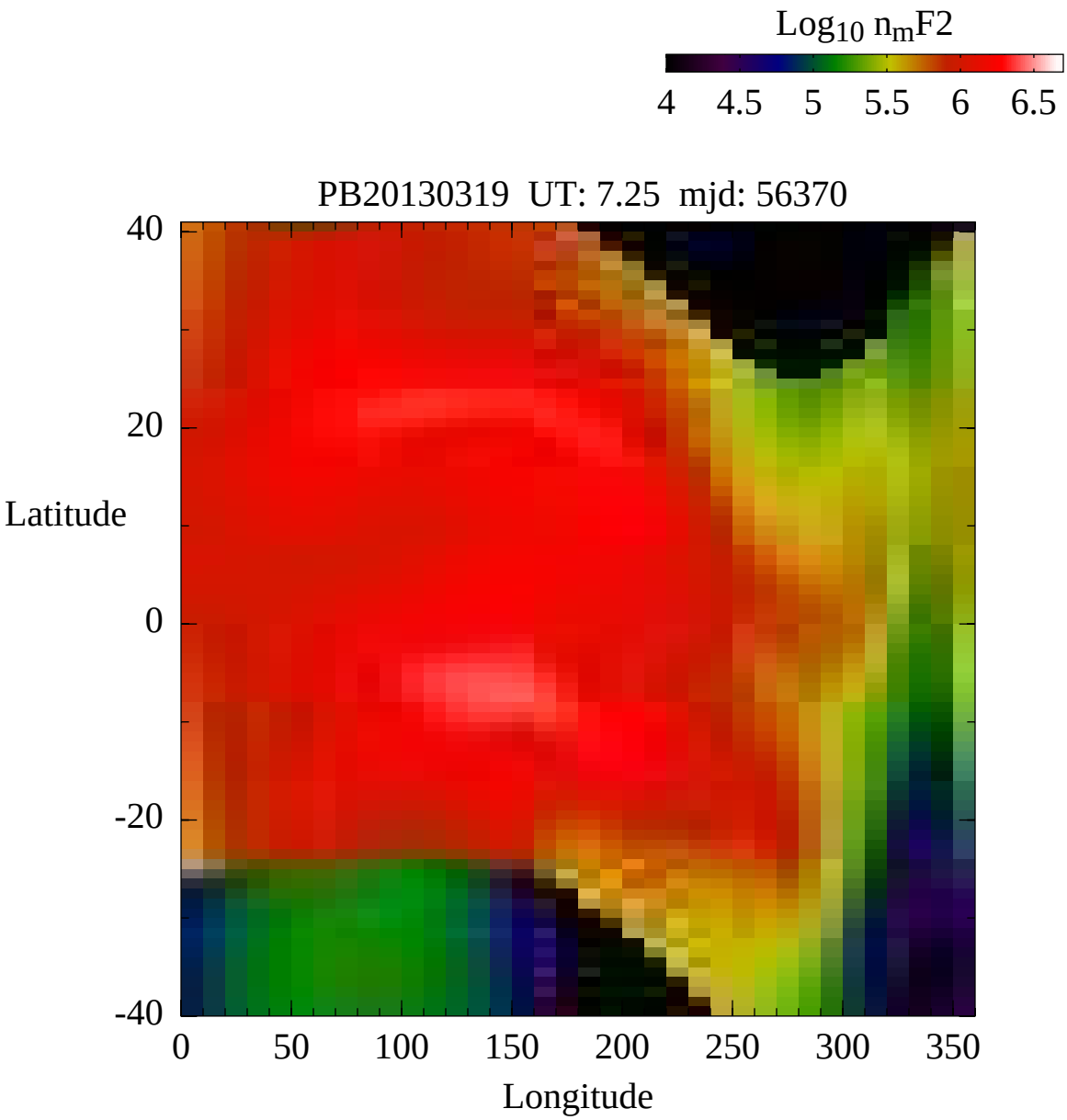

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 6 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

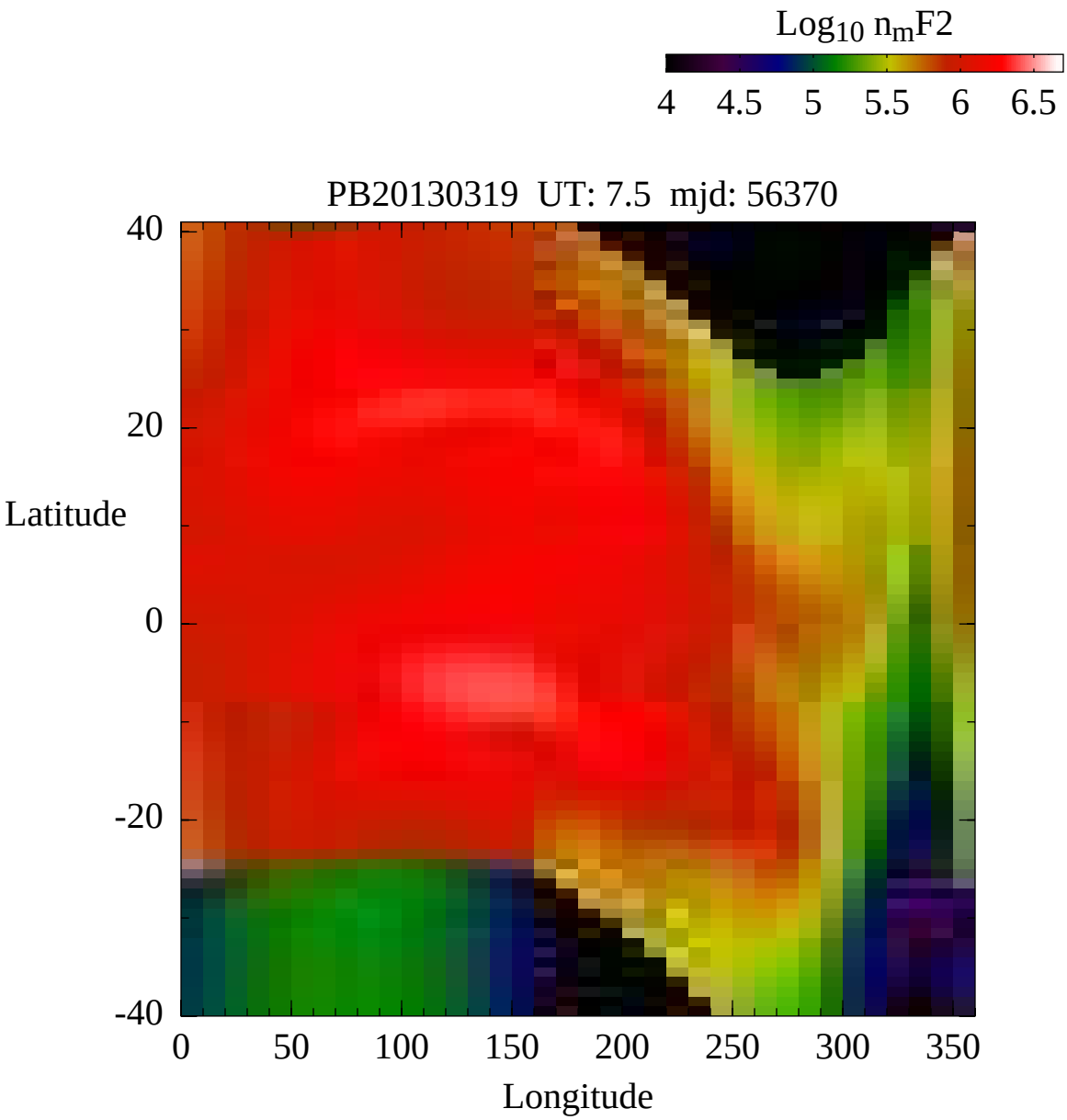

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 6.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

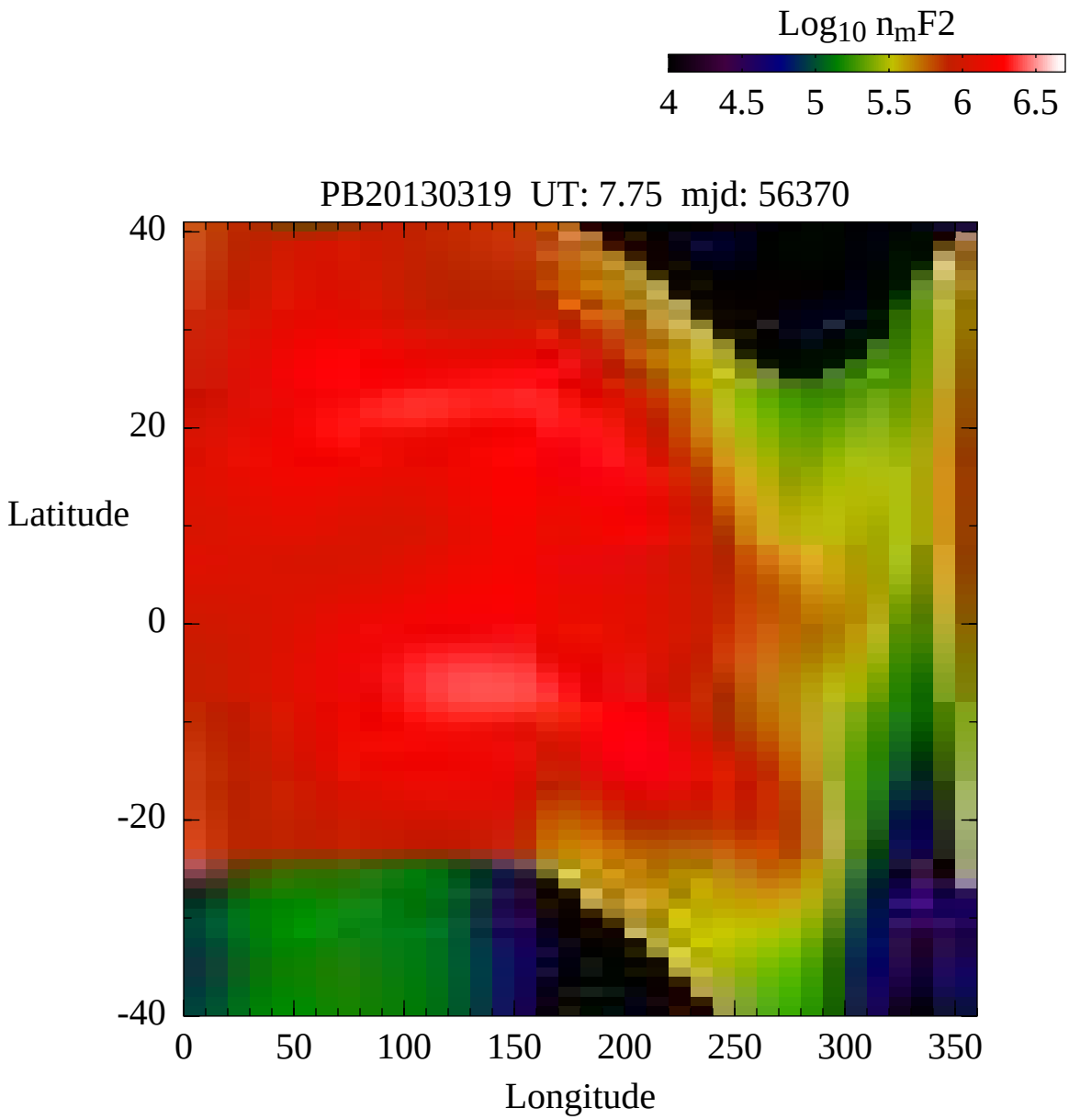

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 6.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

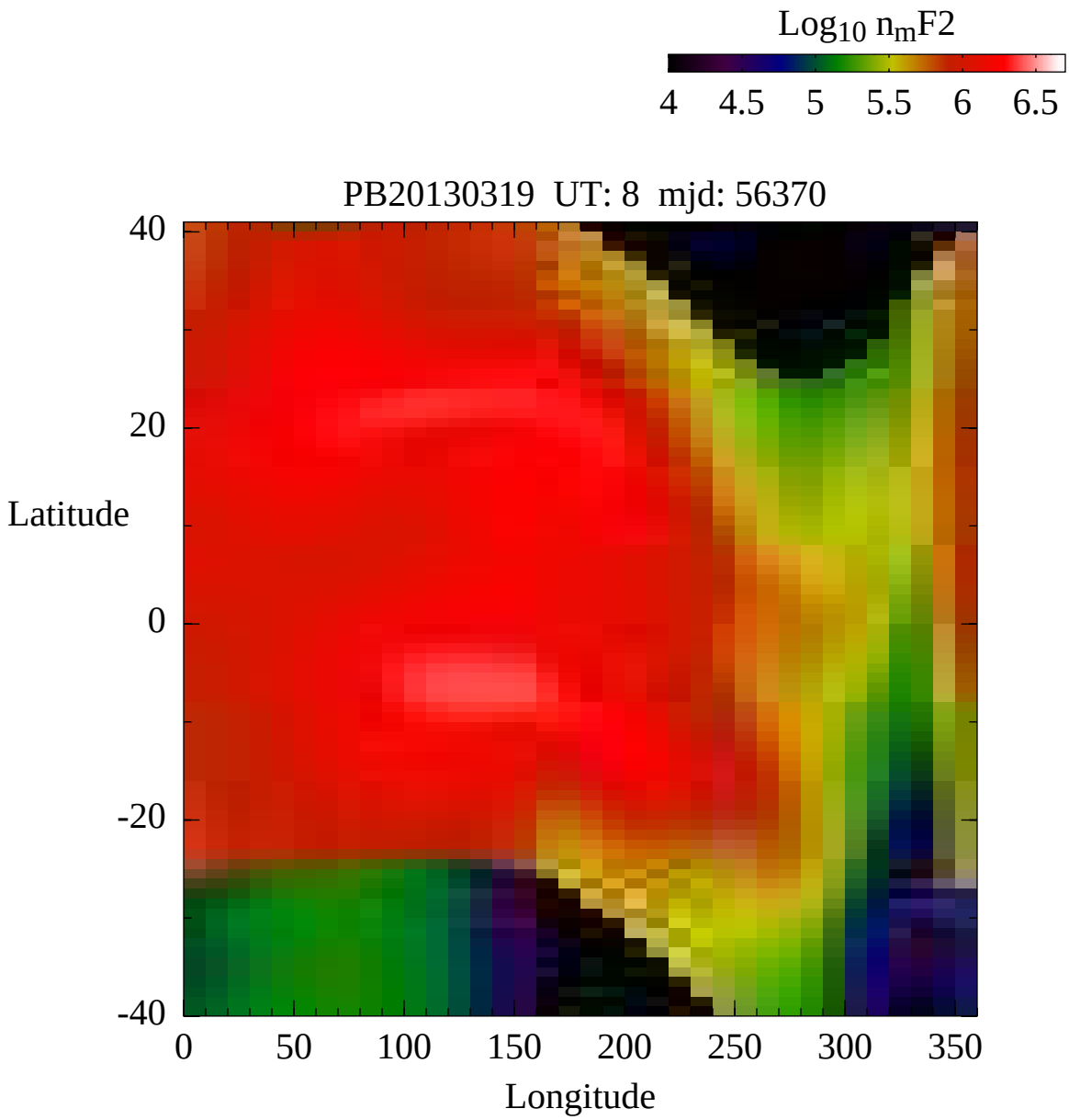

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 6.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

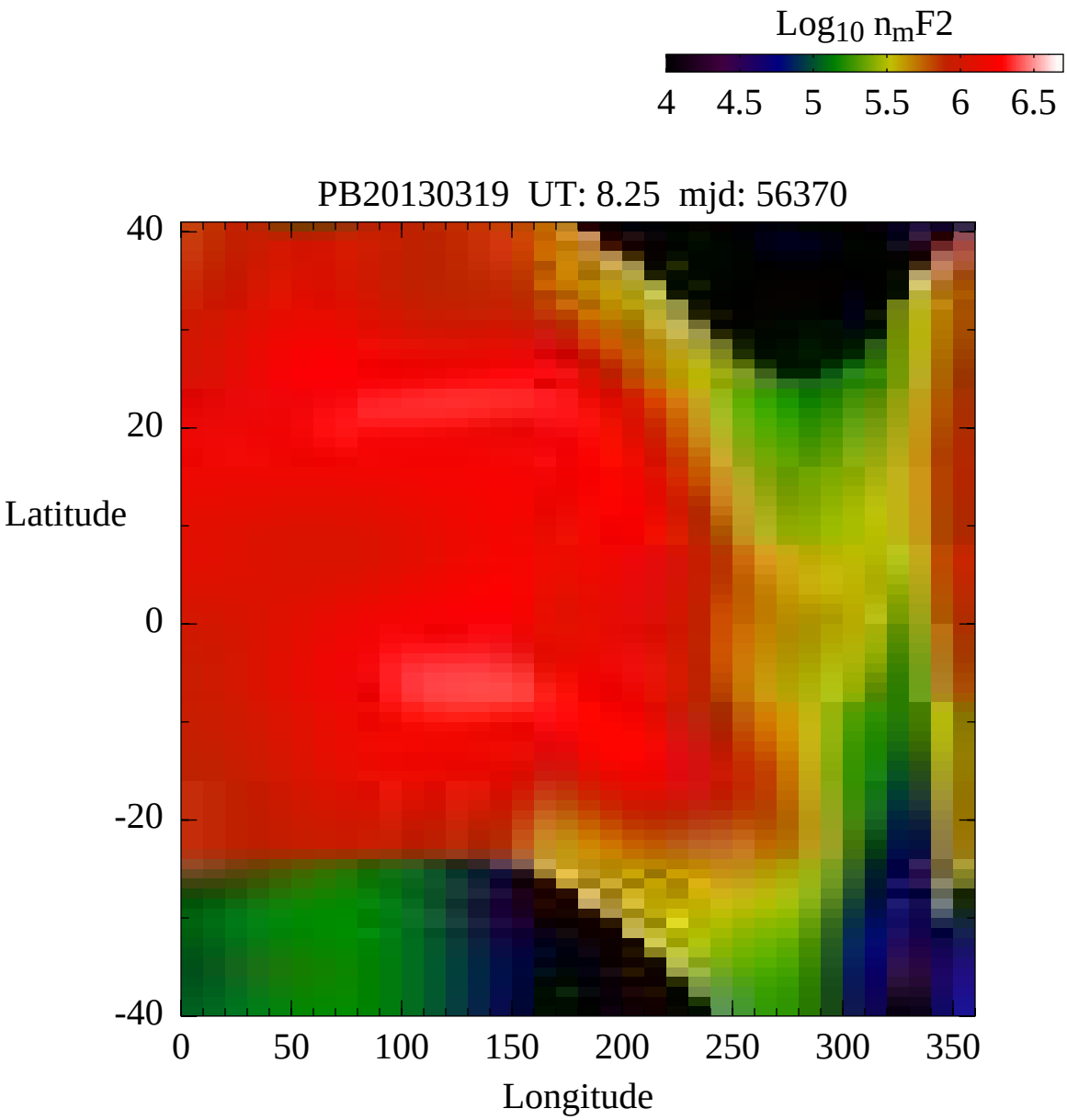

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 7 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

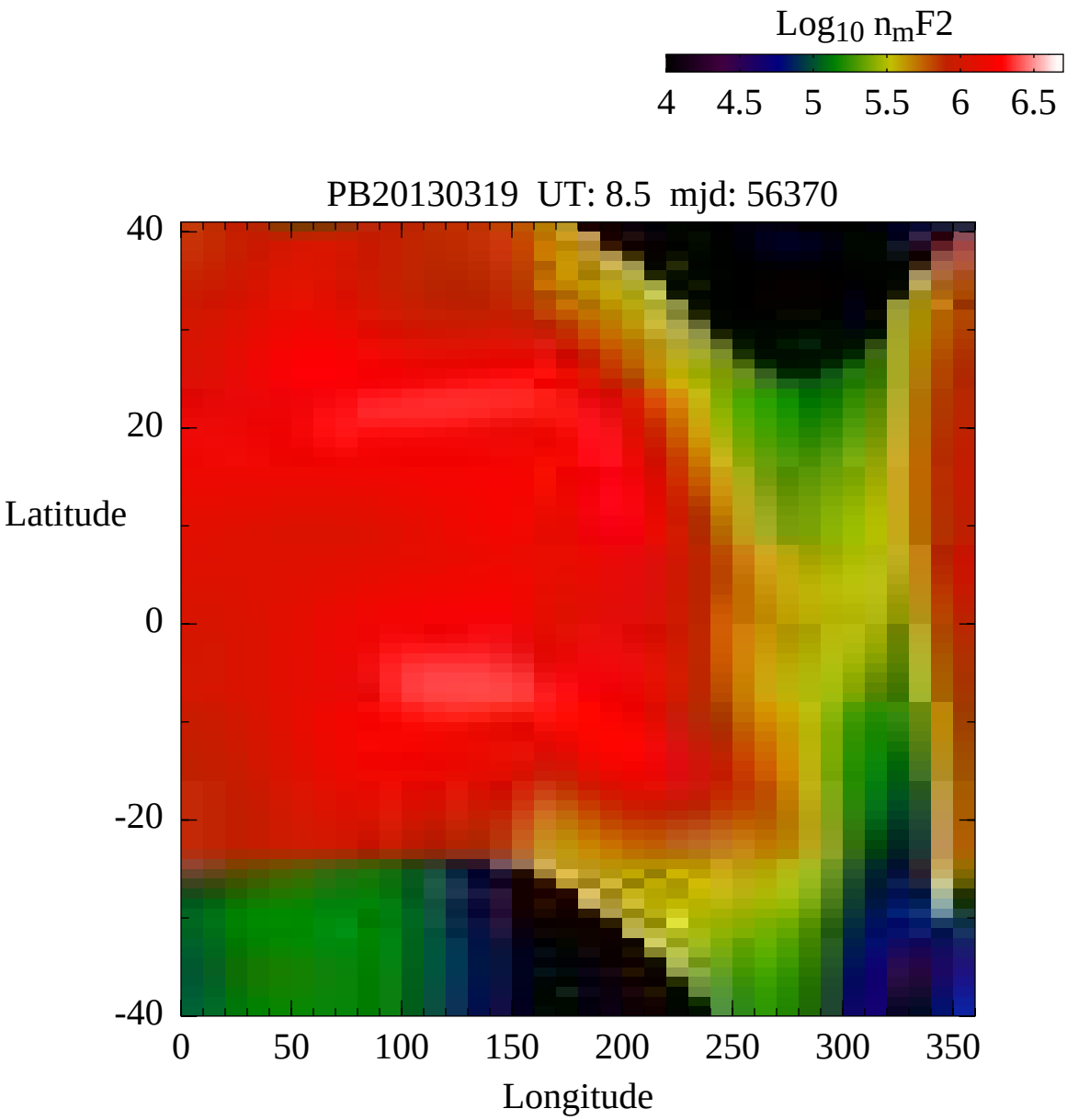

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 7.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

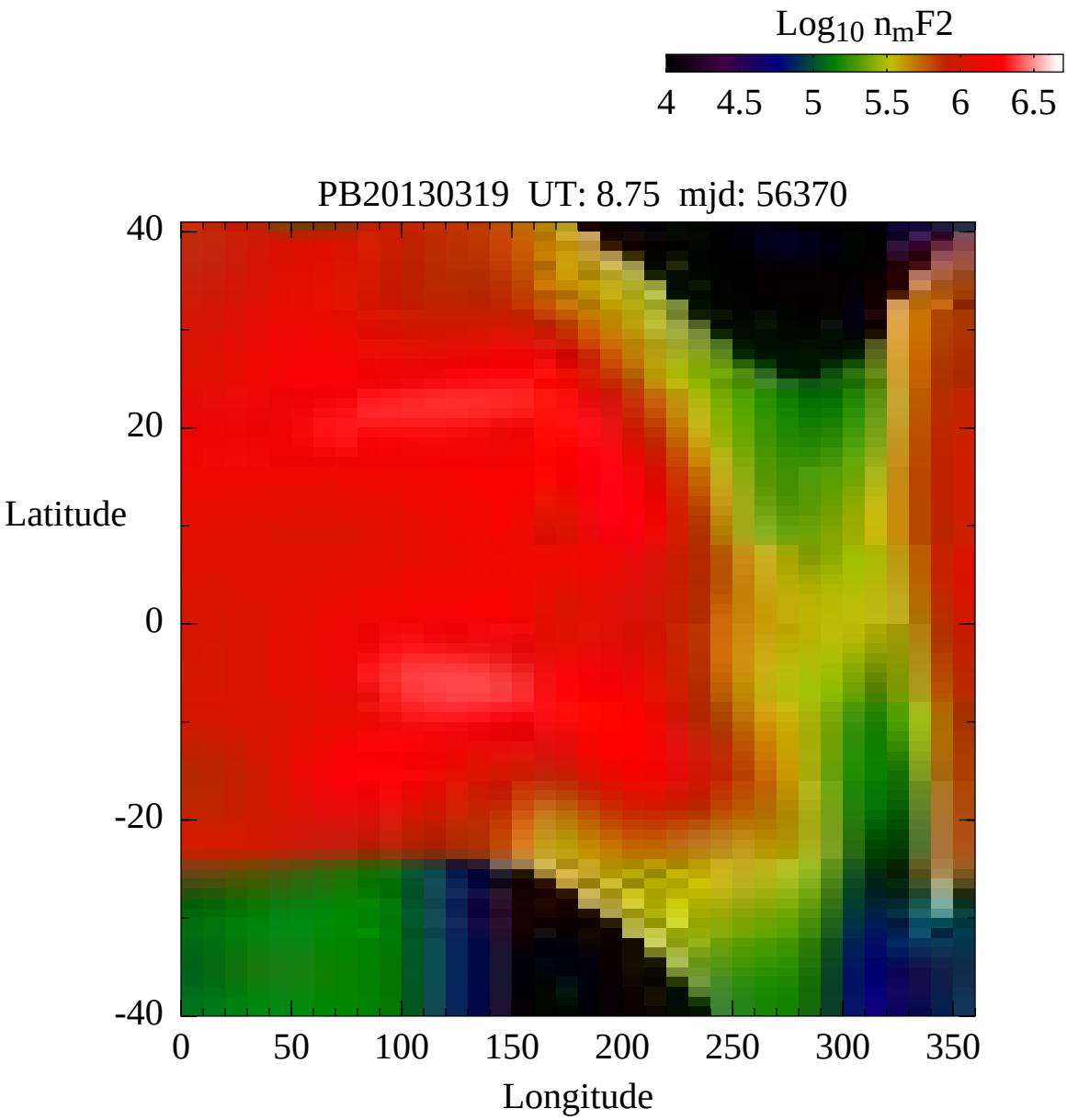

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 7.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

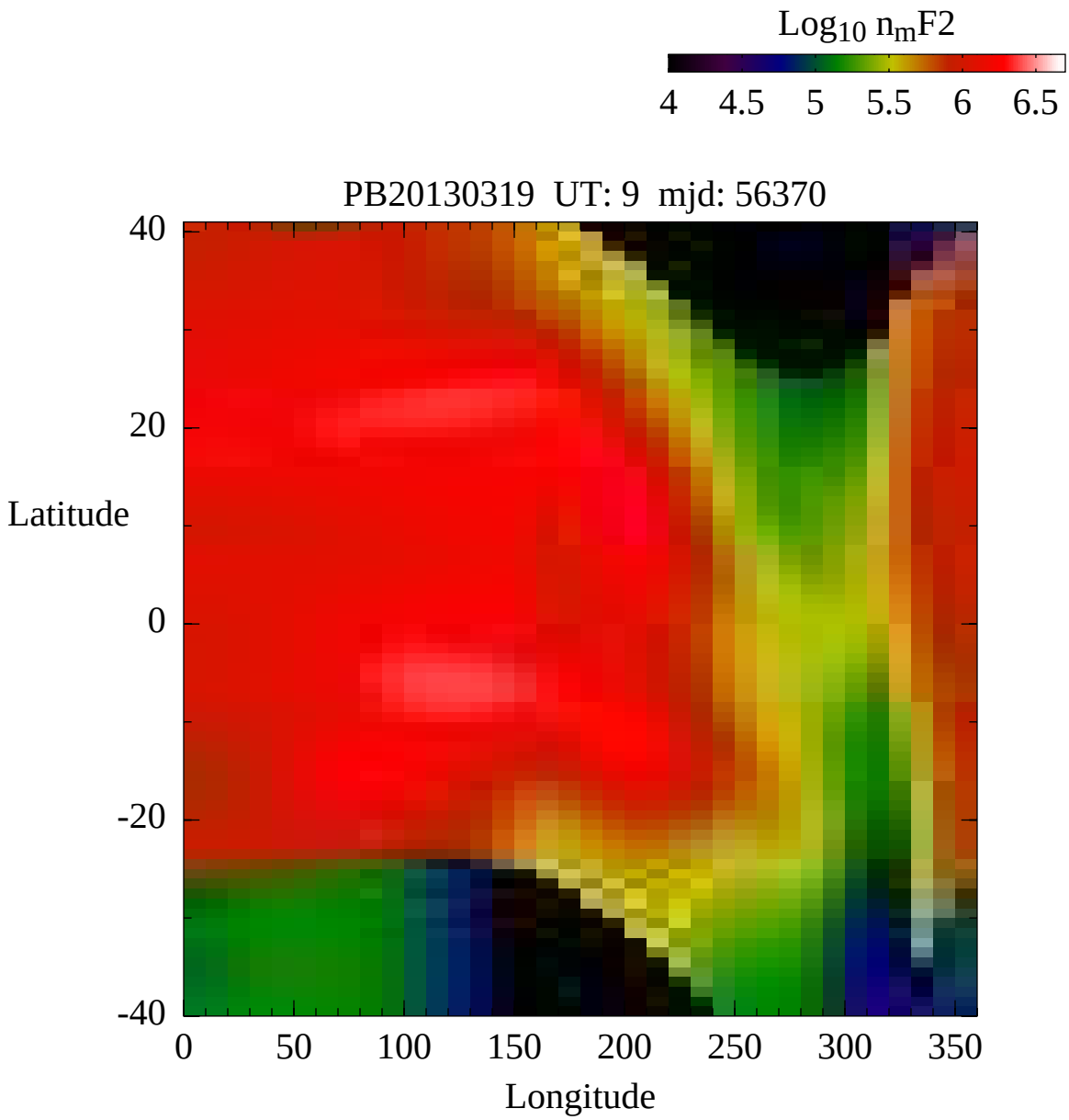

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 7.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

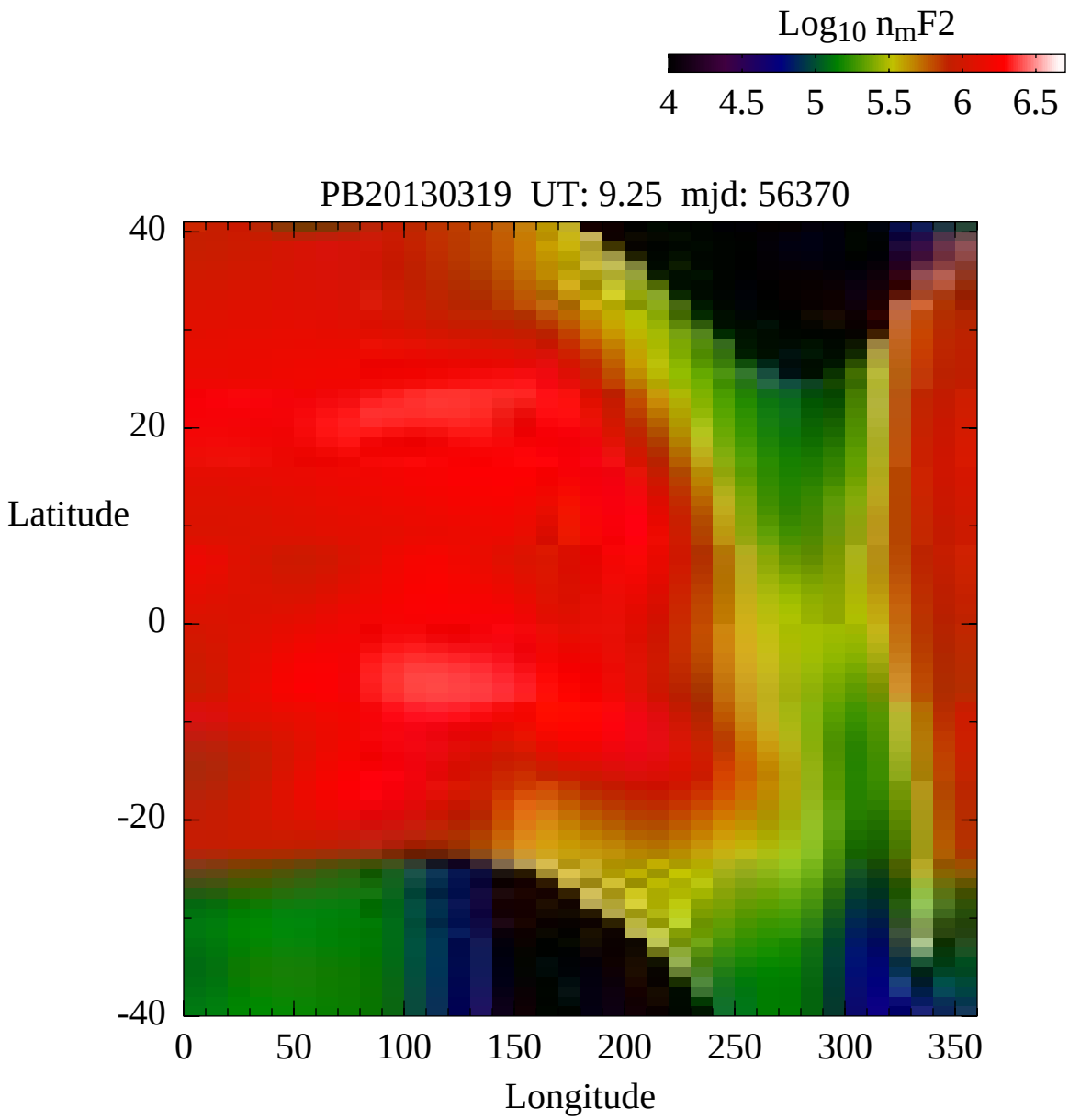

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 8 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

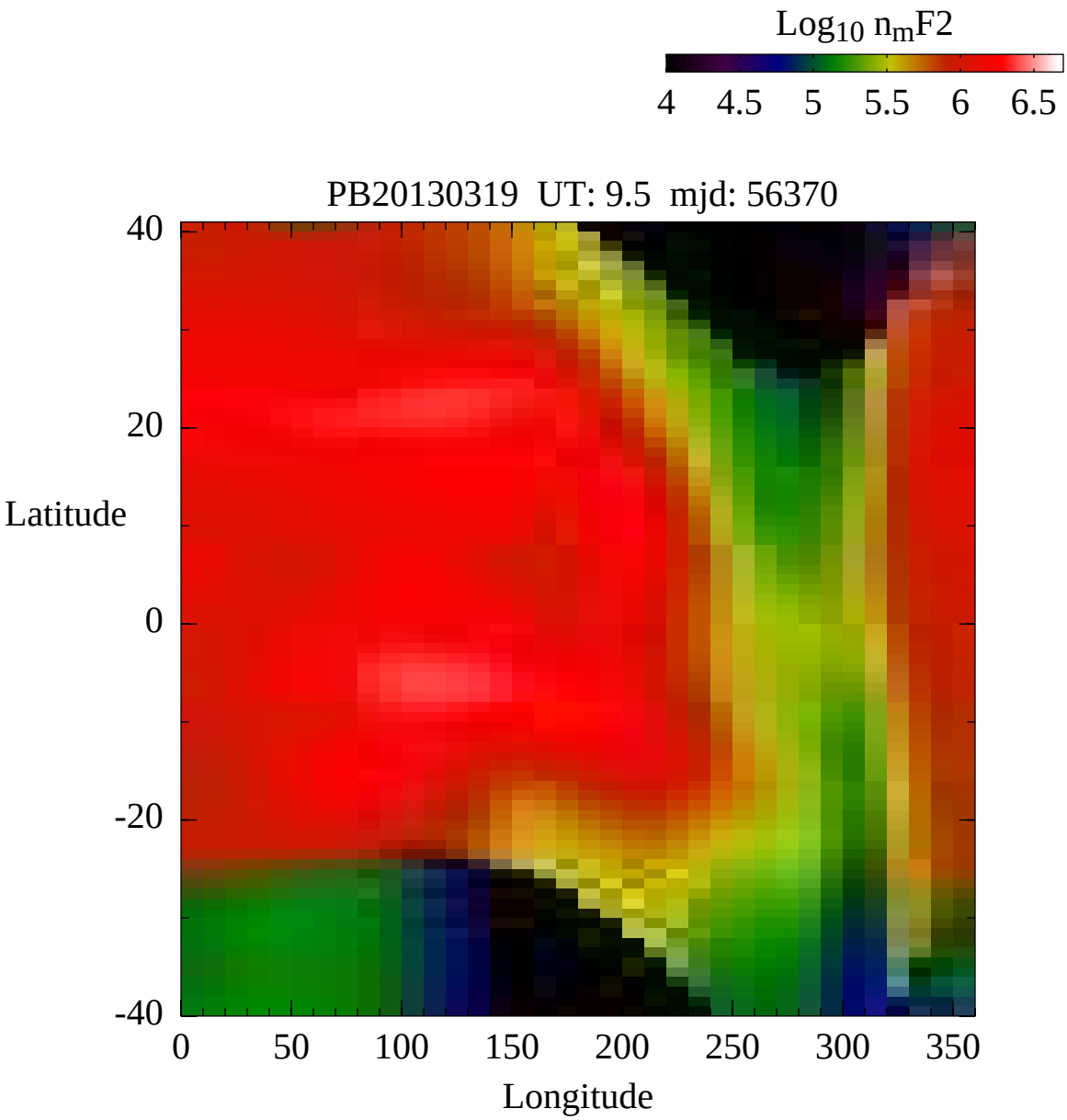

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 8.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

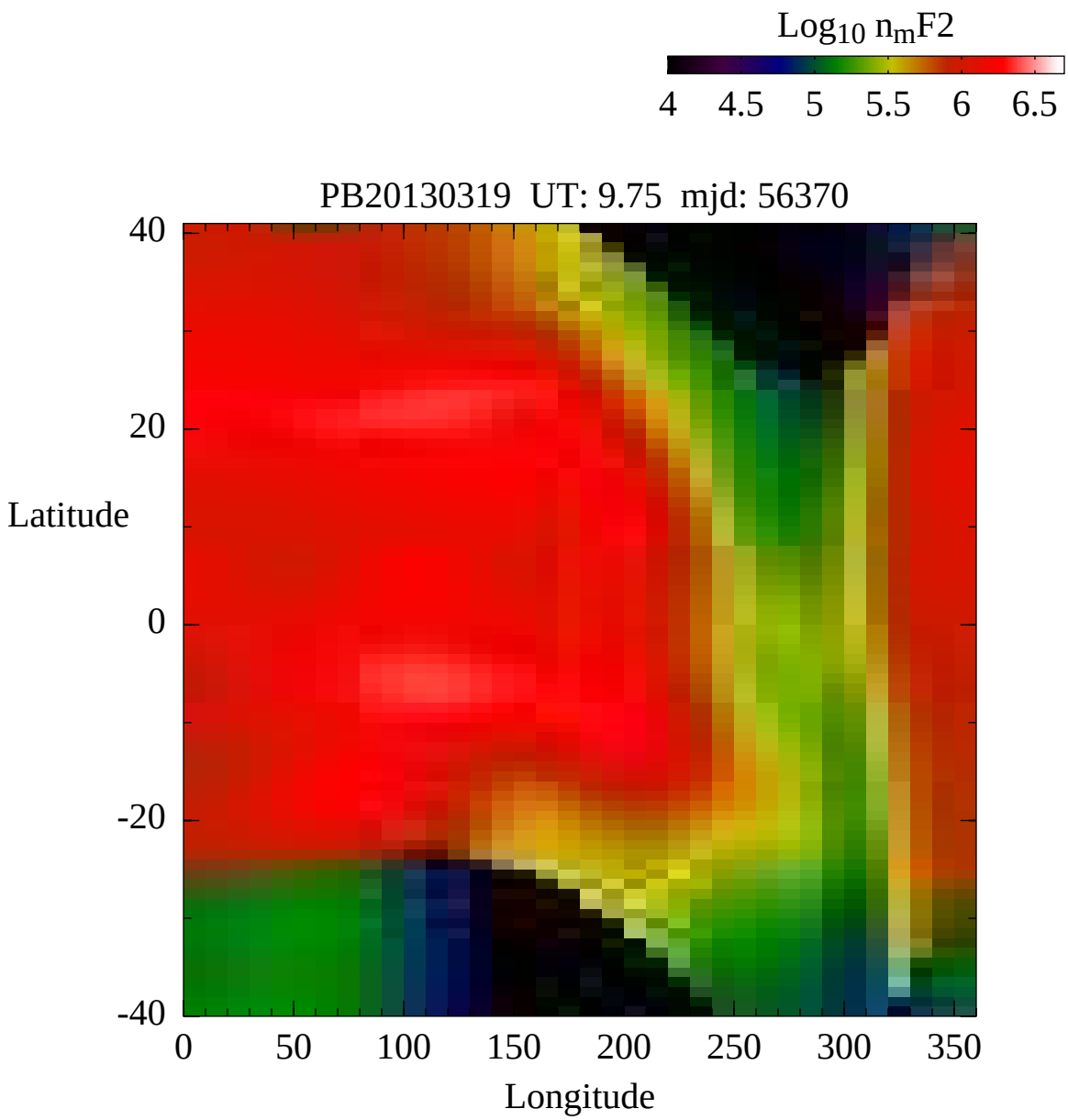

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 8.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

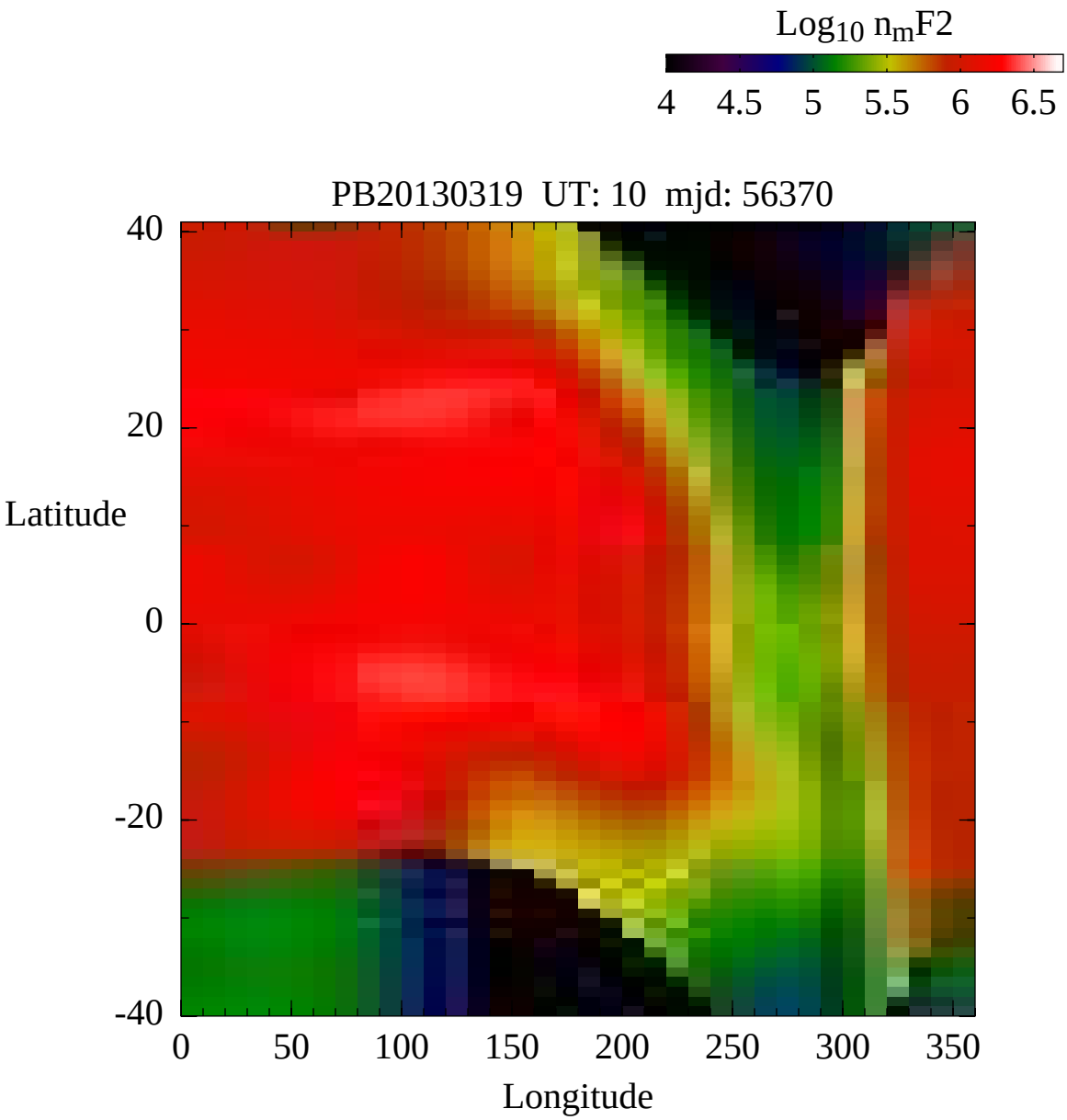

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 8.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

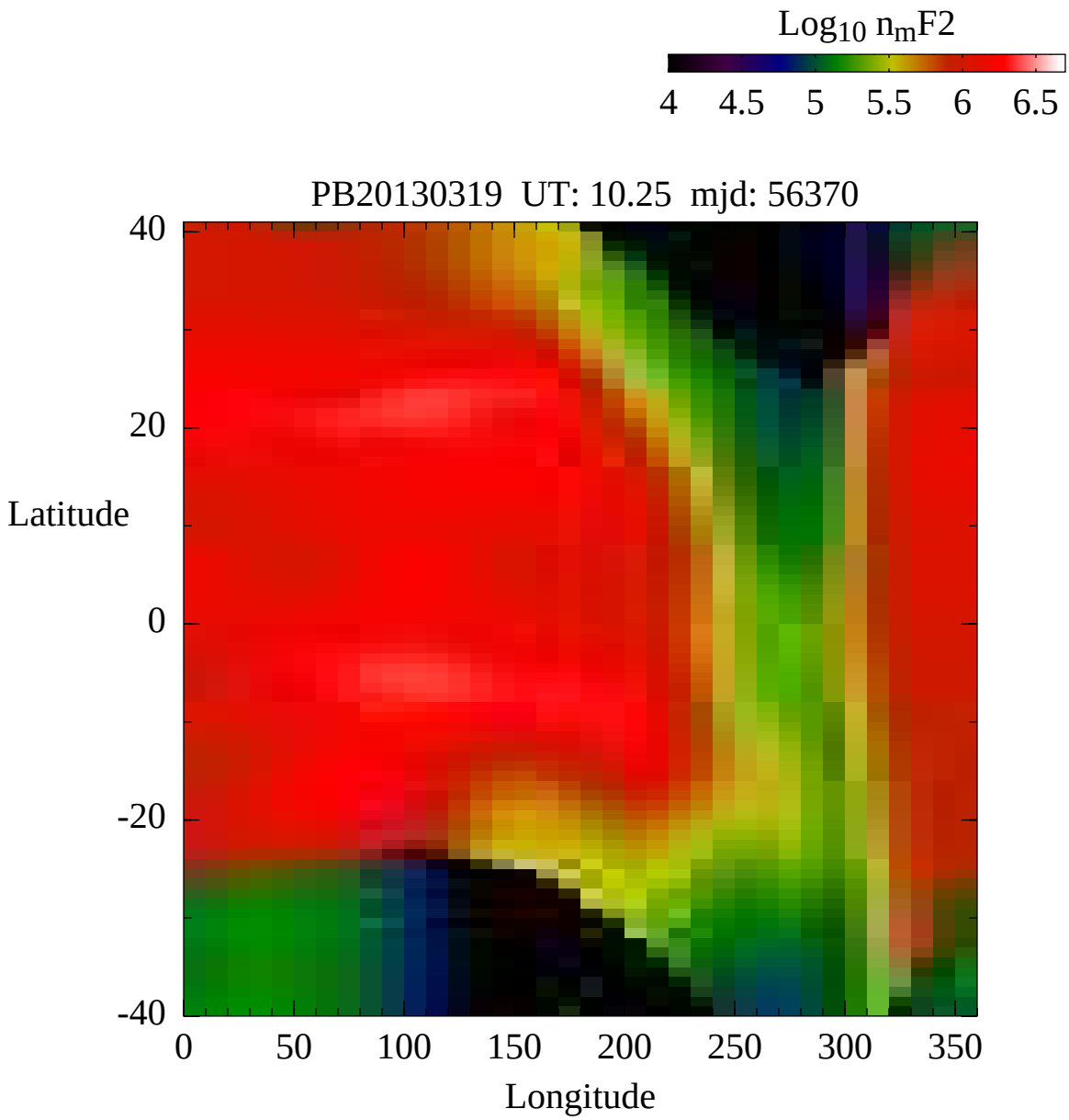

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 9 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

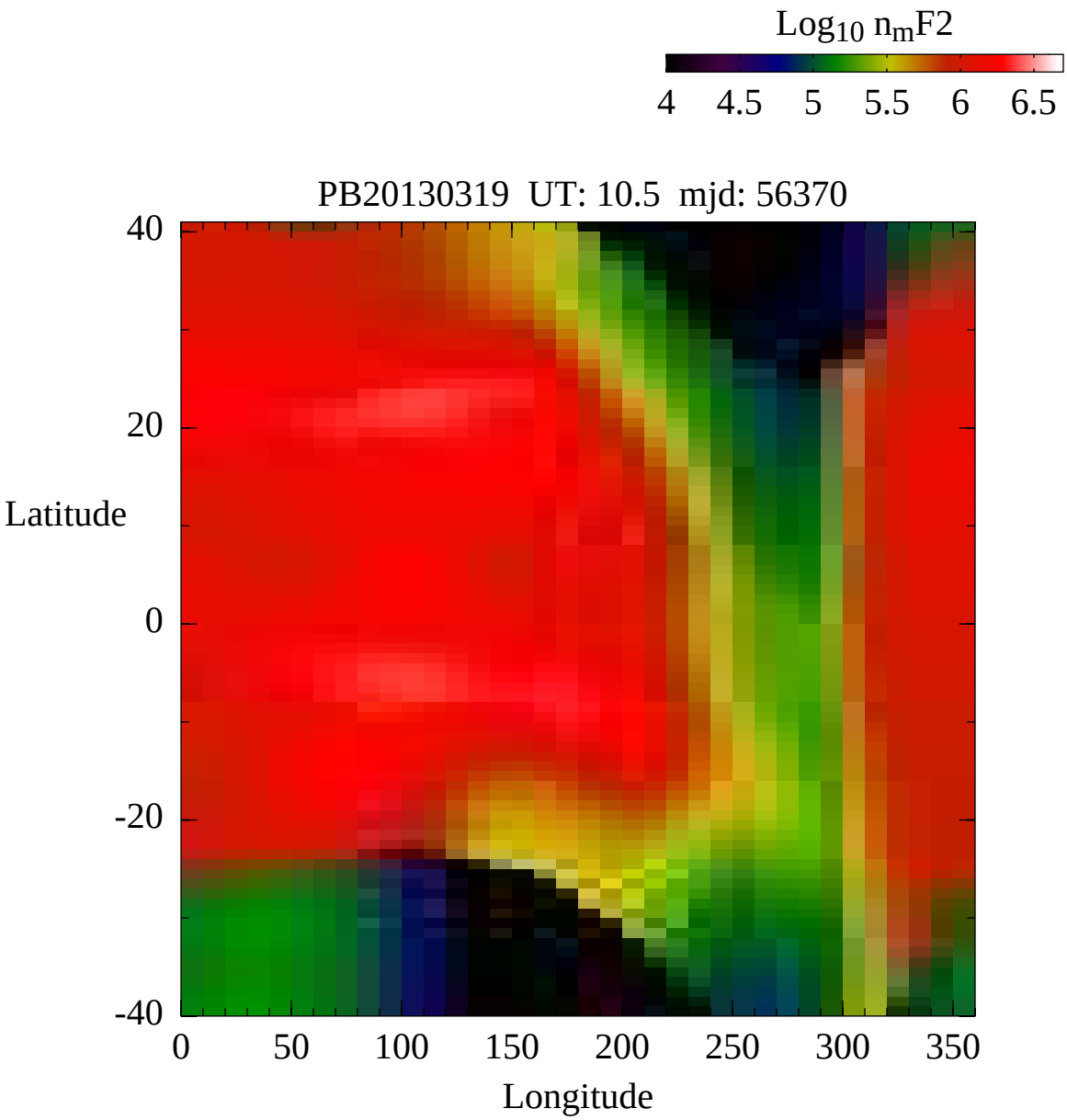

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 9.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

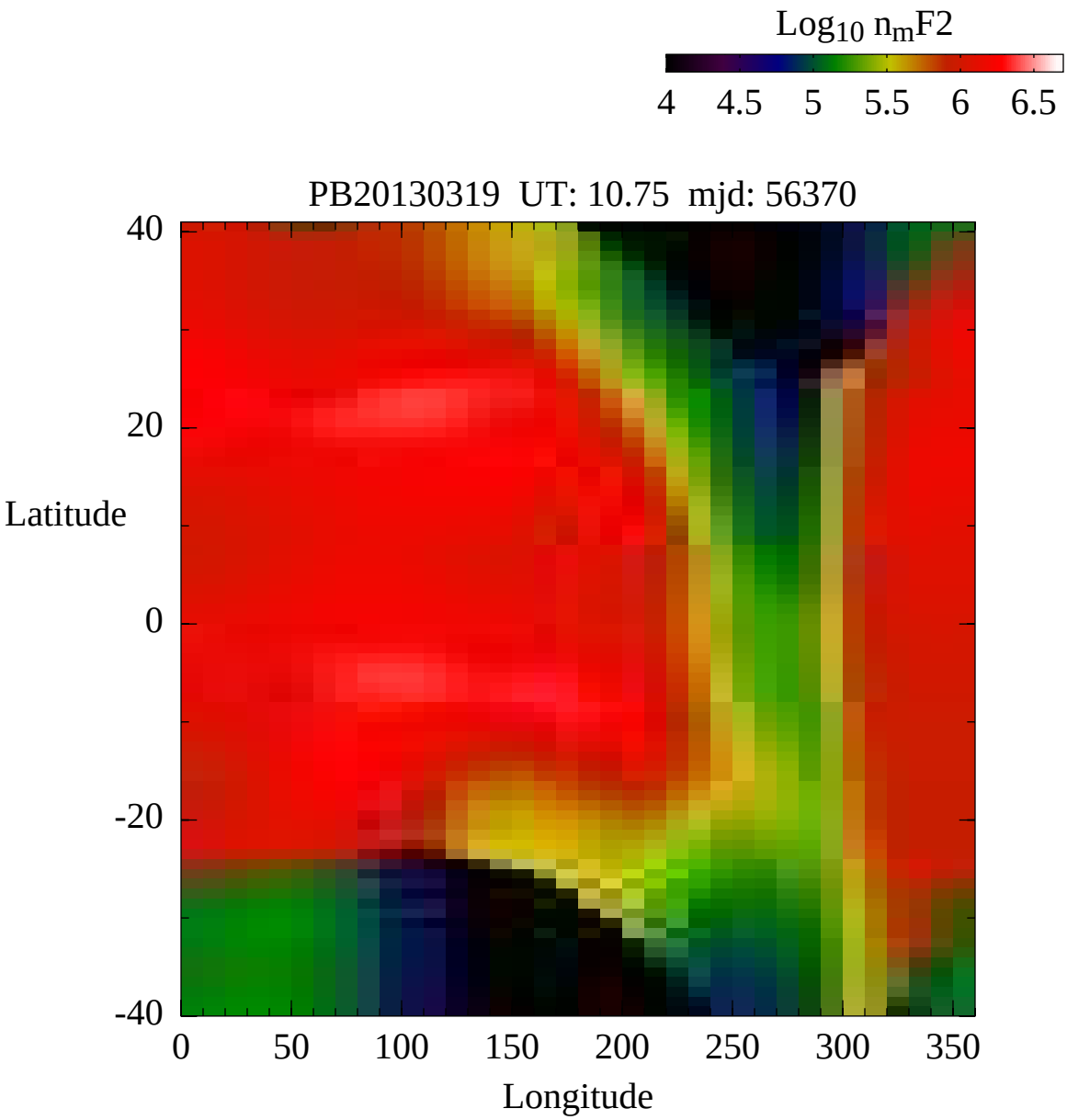

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 9.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

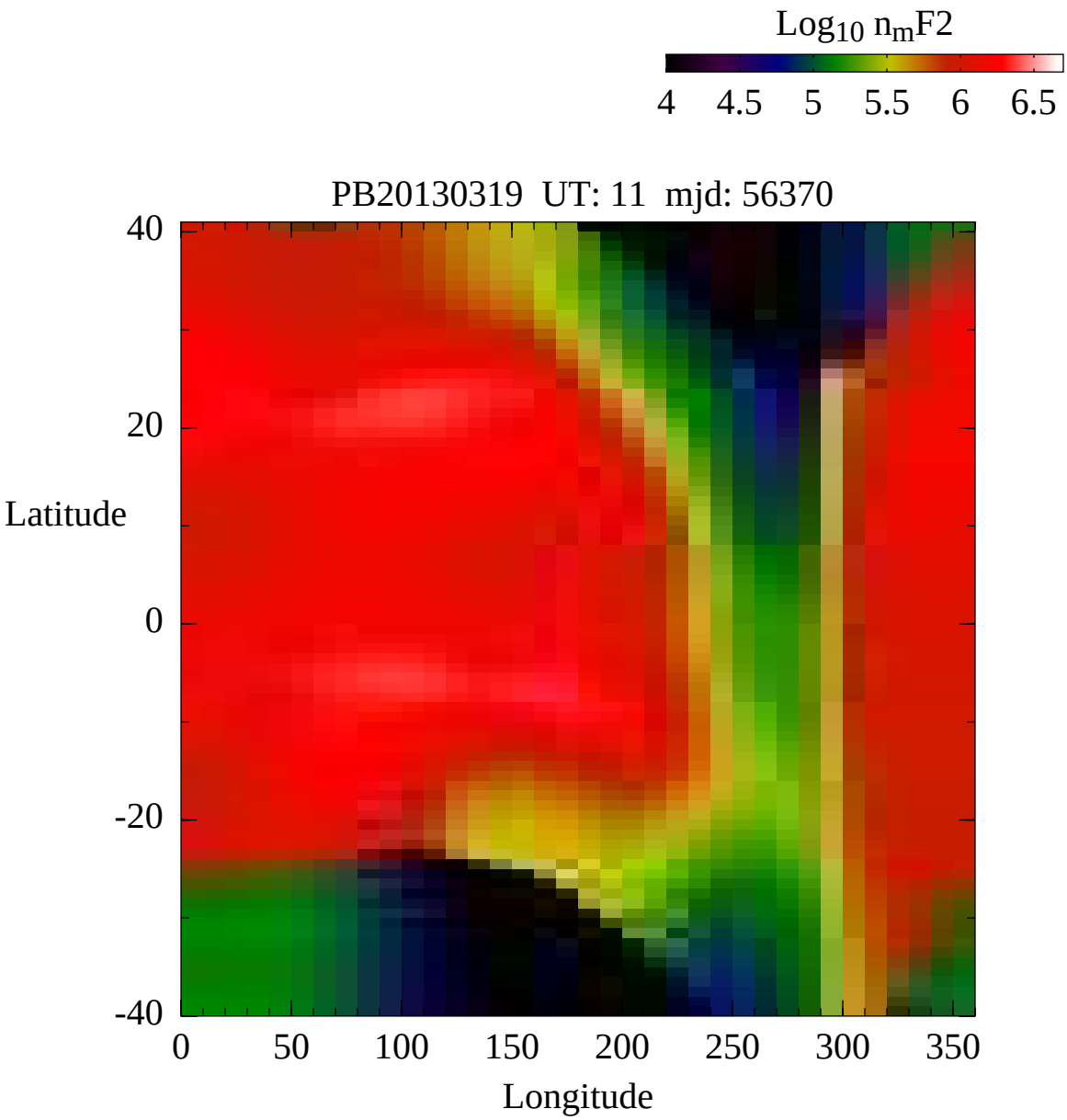

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 9.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

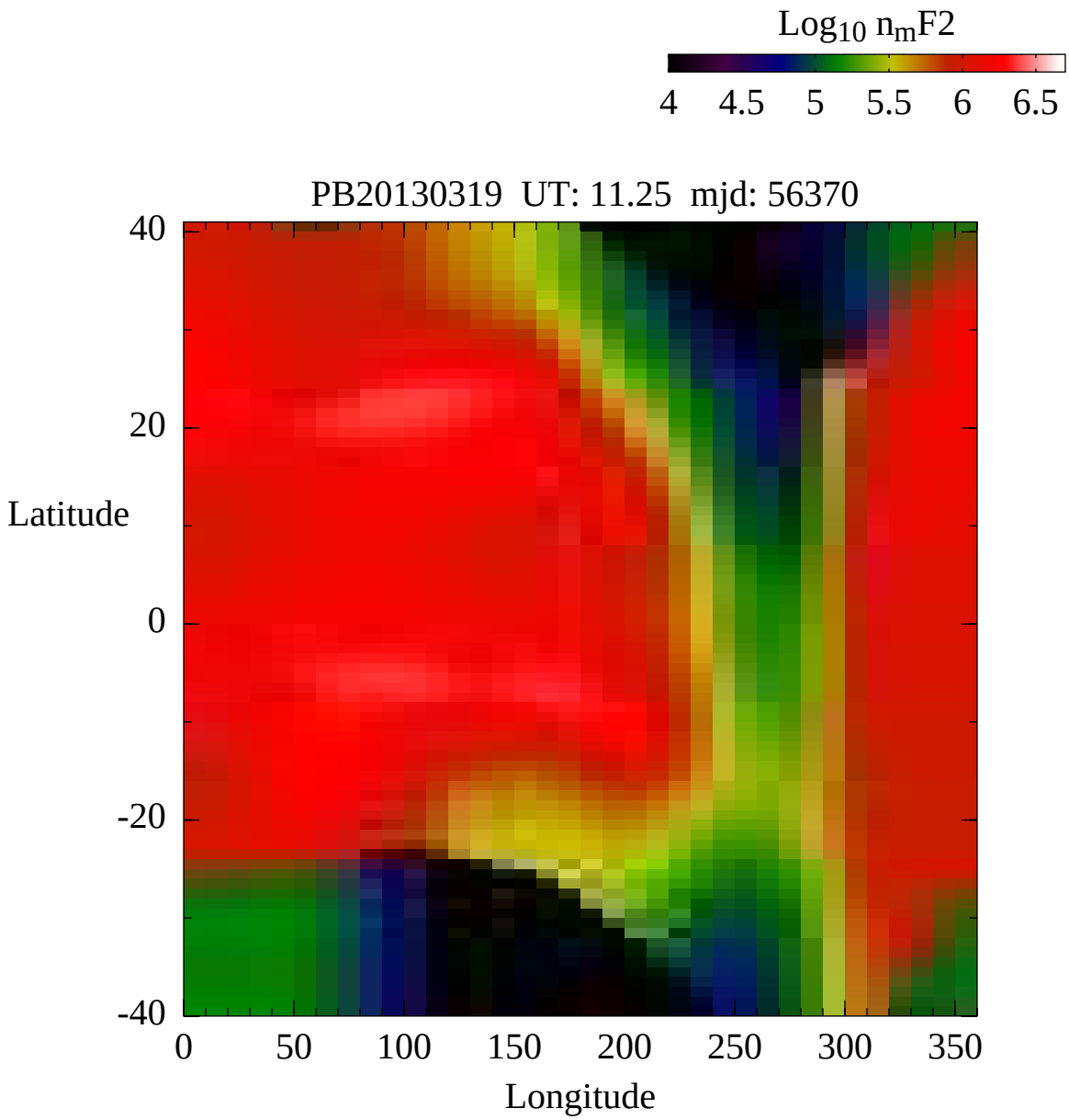

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 10 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

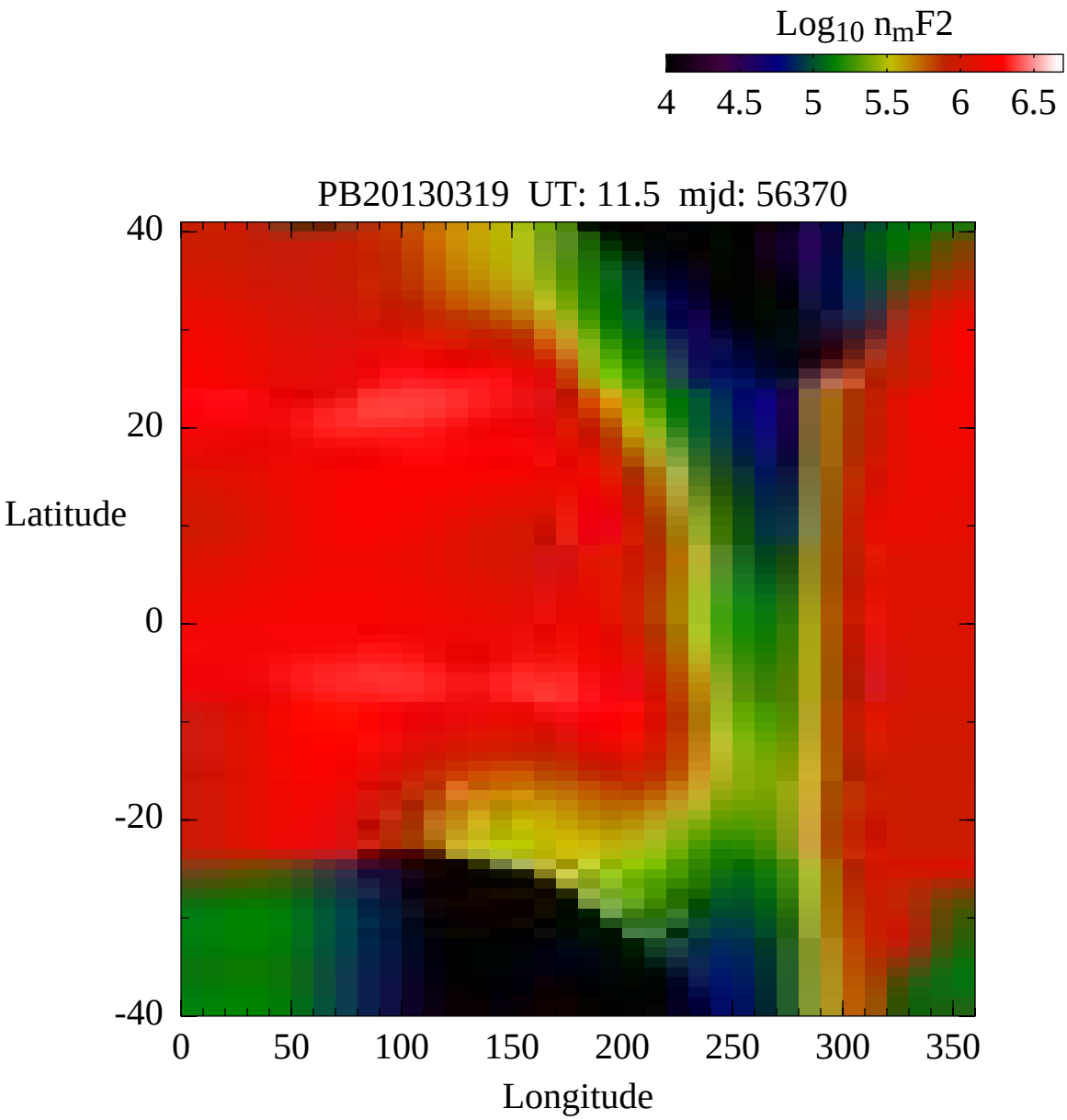

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 10.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

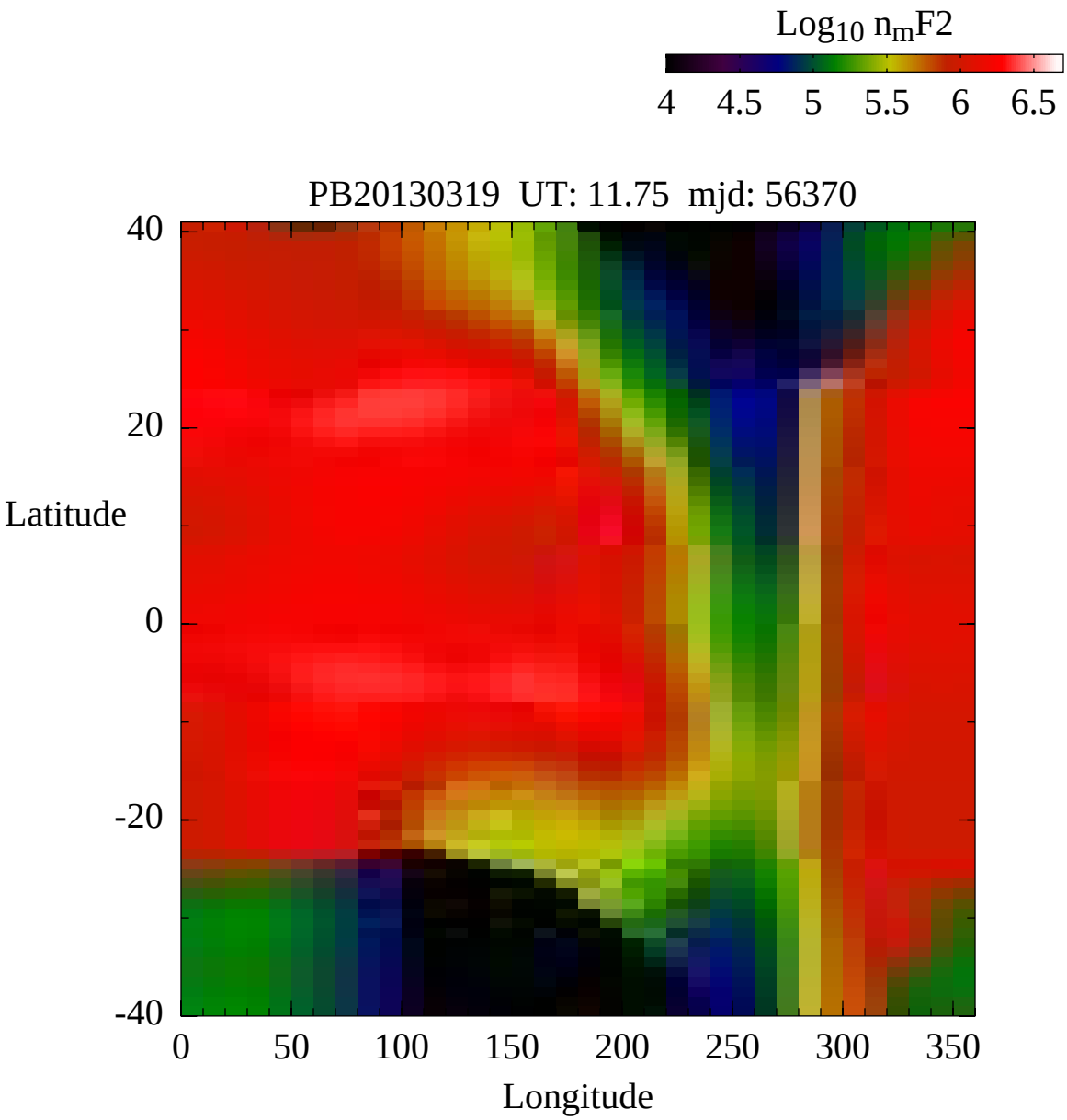

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 10.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

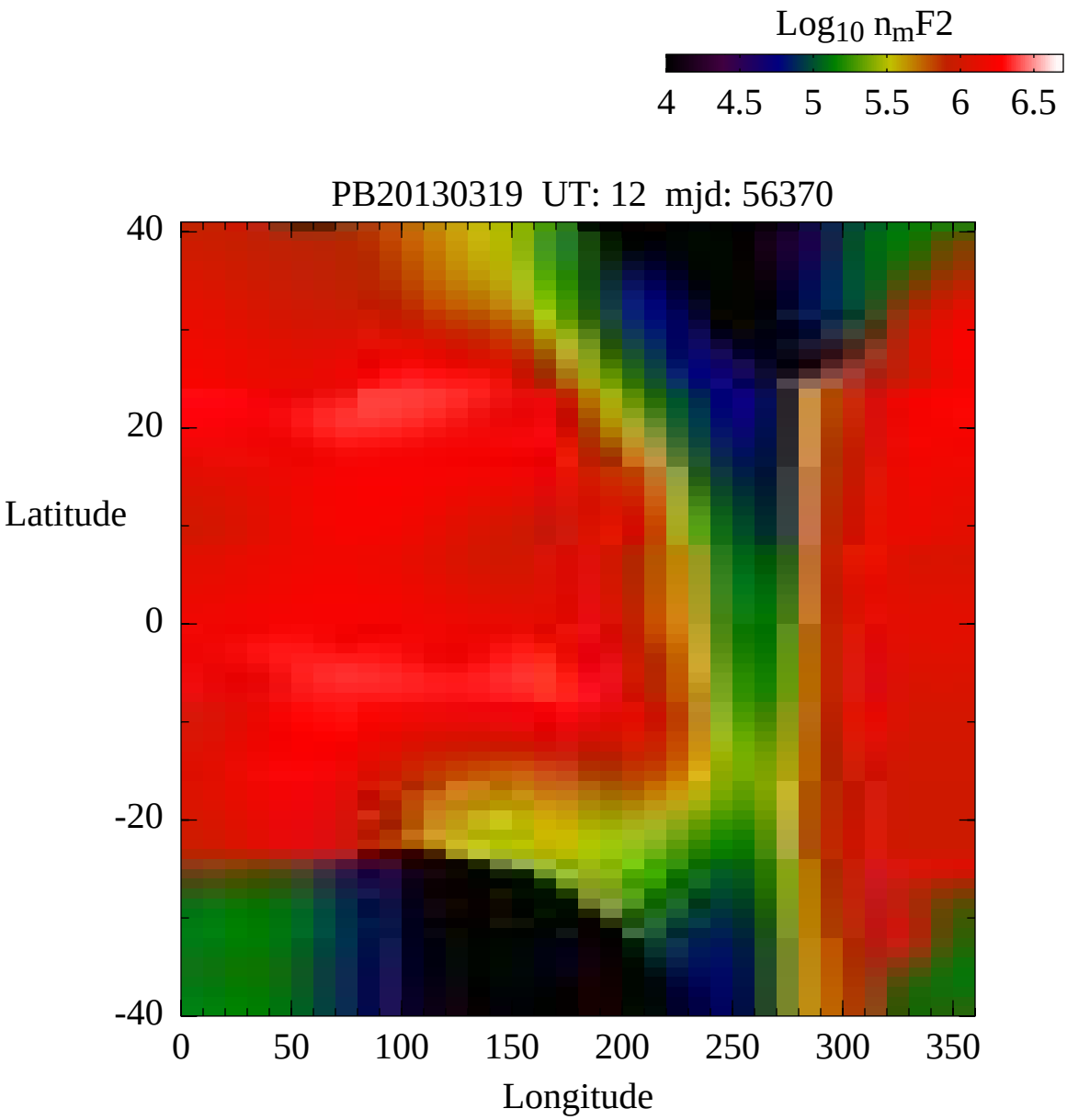

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 10.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

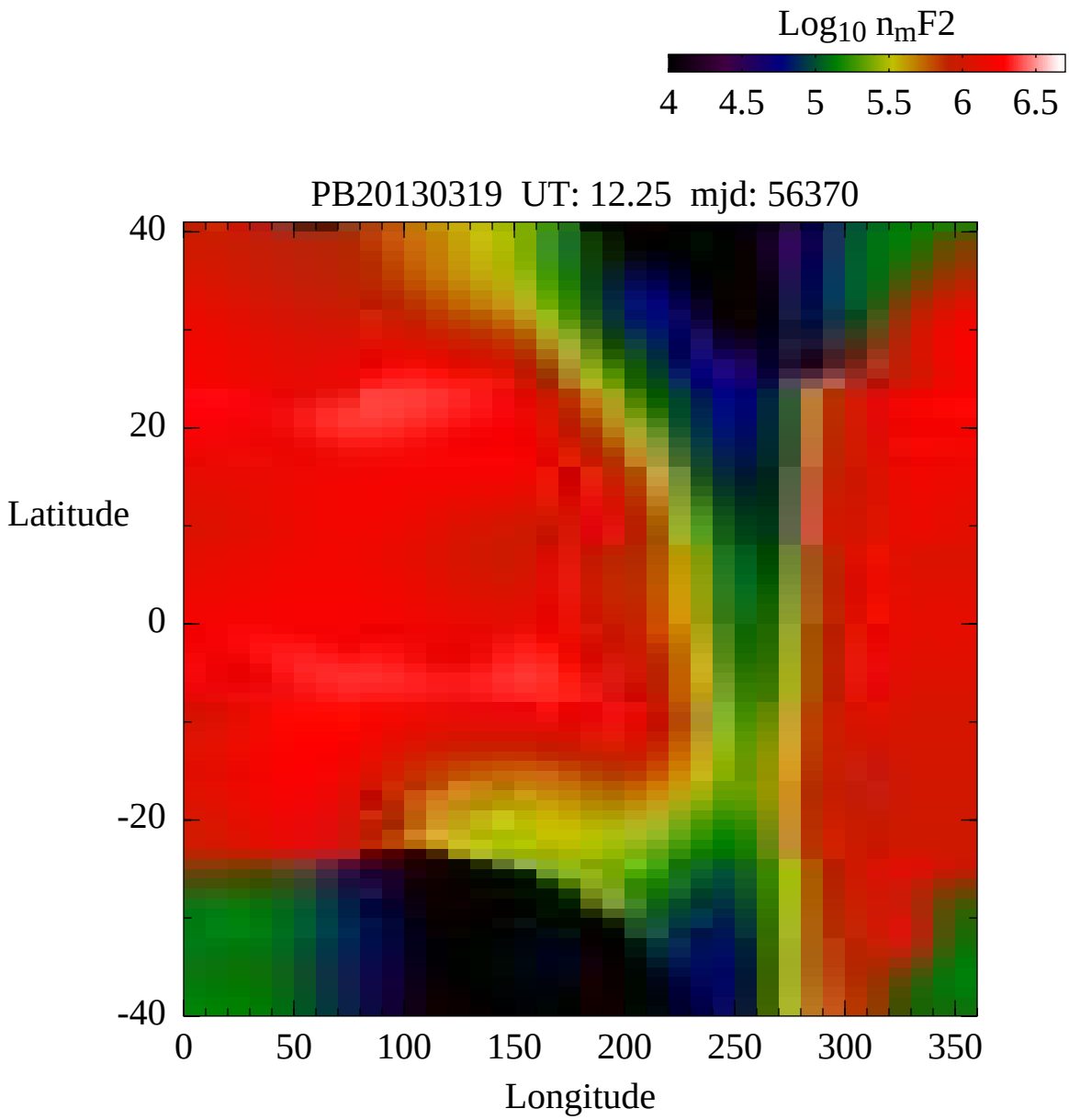

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 11 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

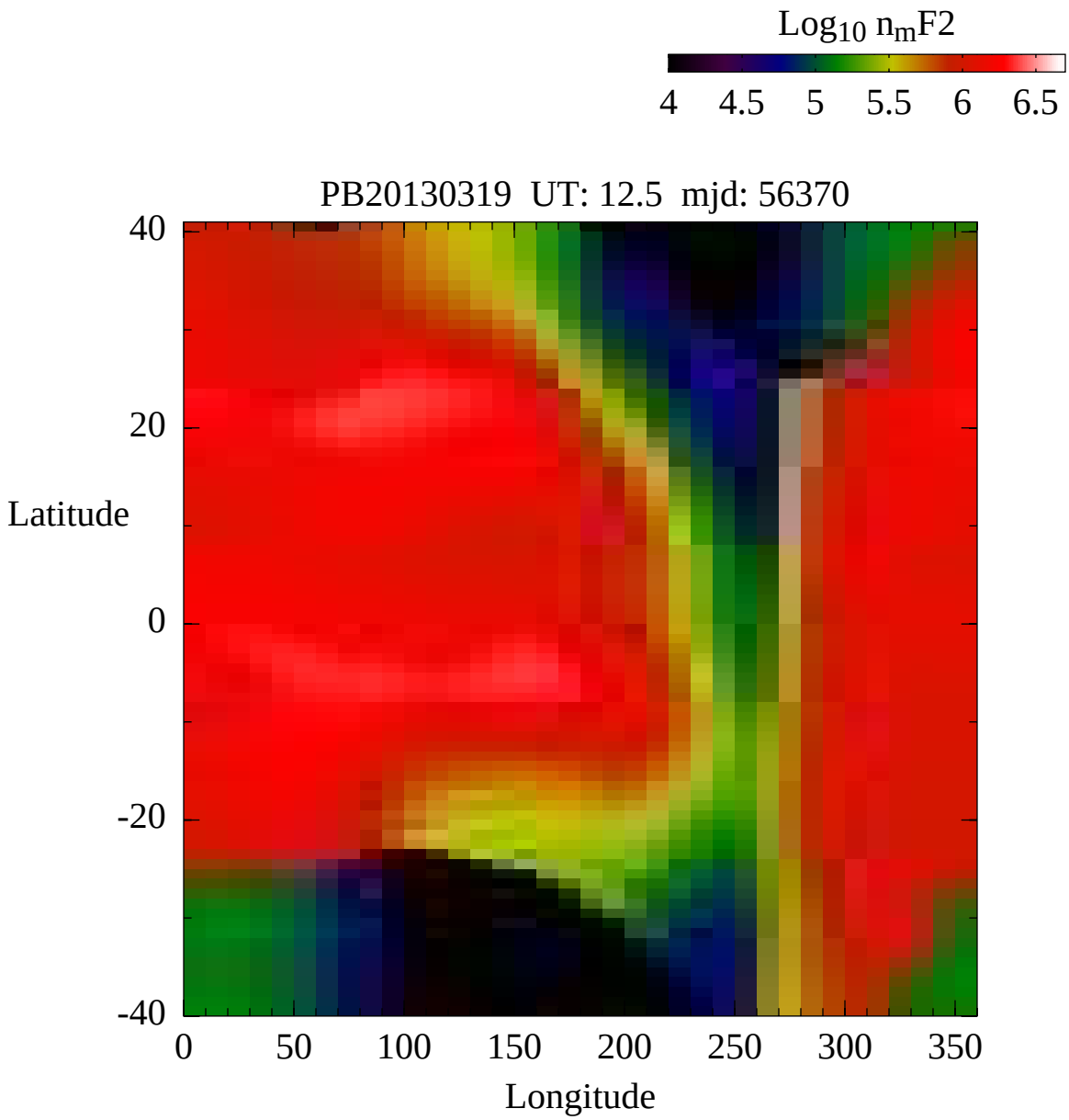

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 11.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

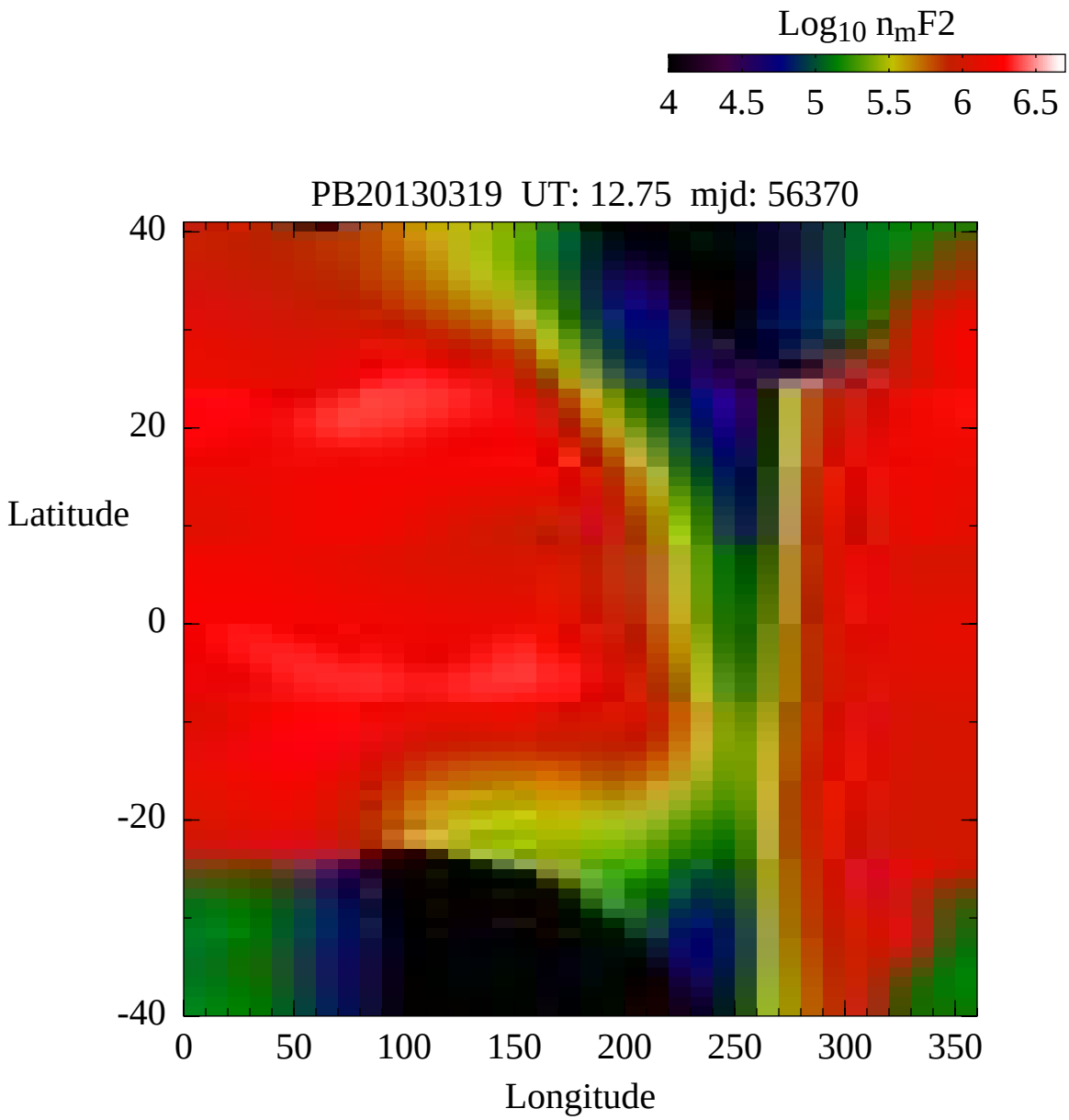

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 11.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

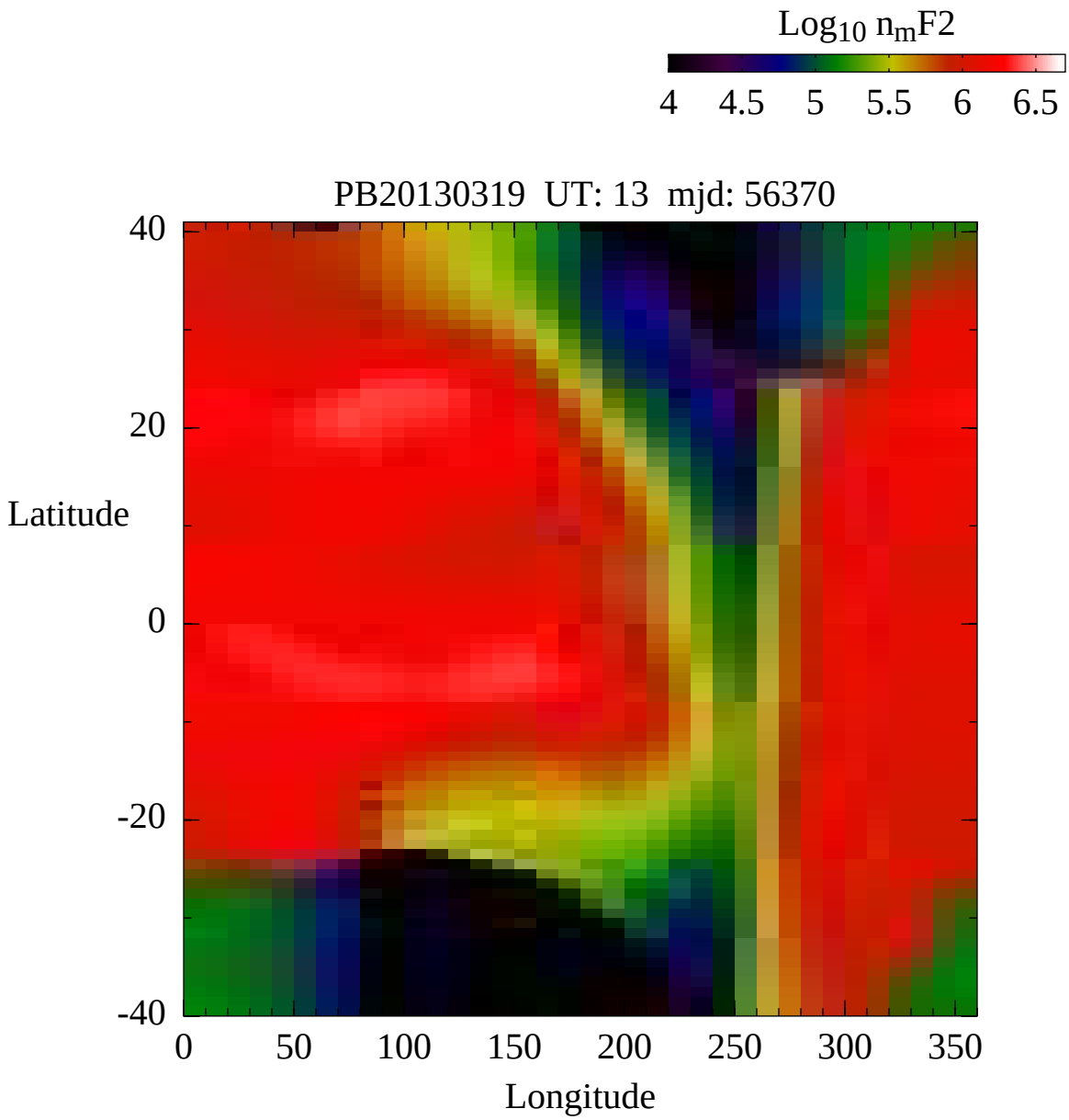

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 11.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

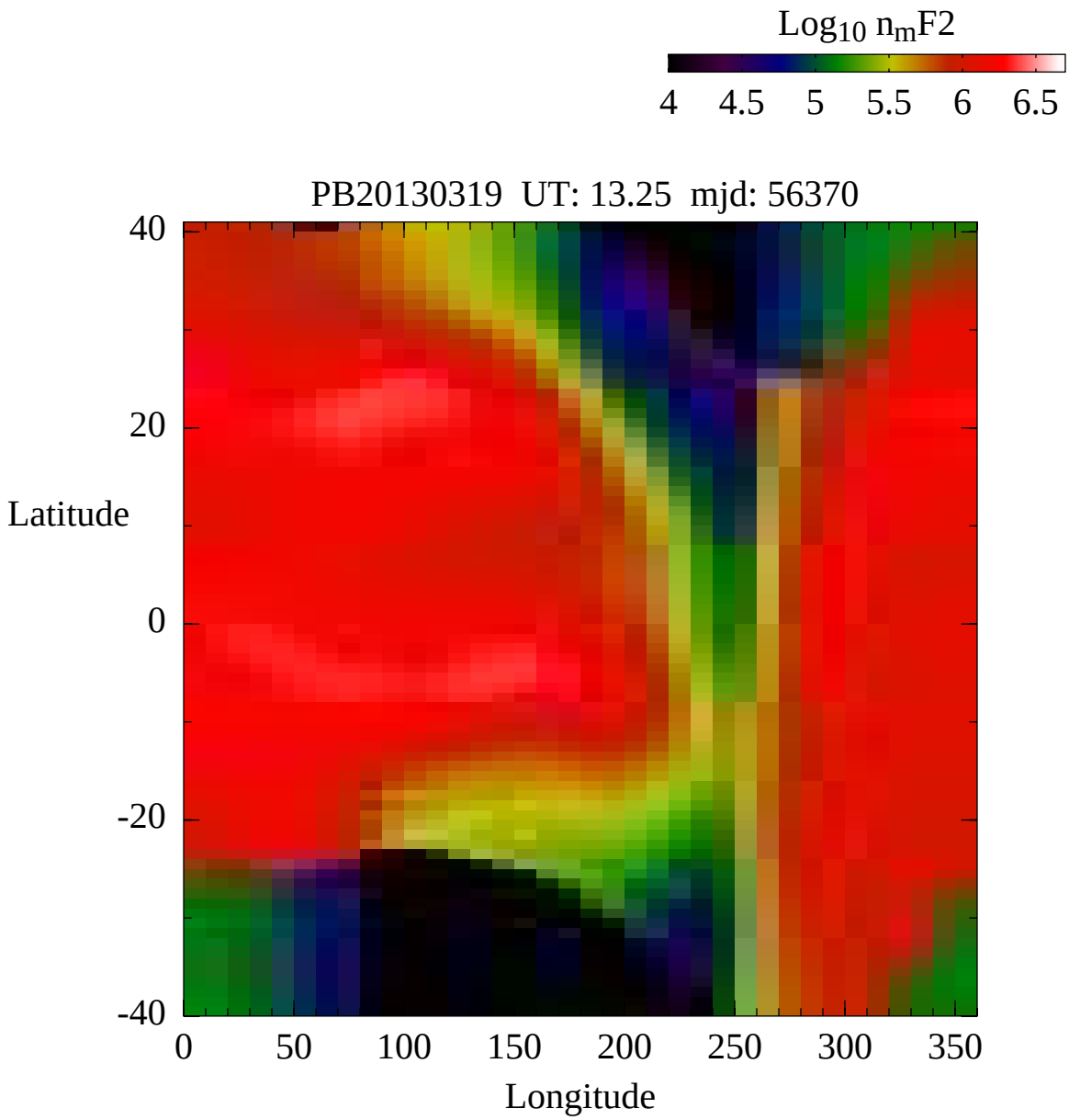

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 12 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

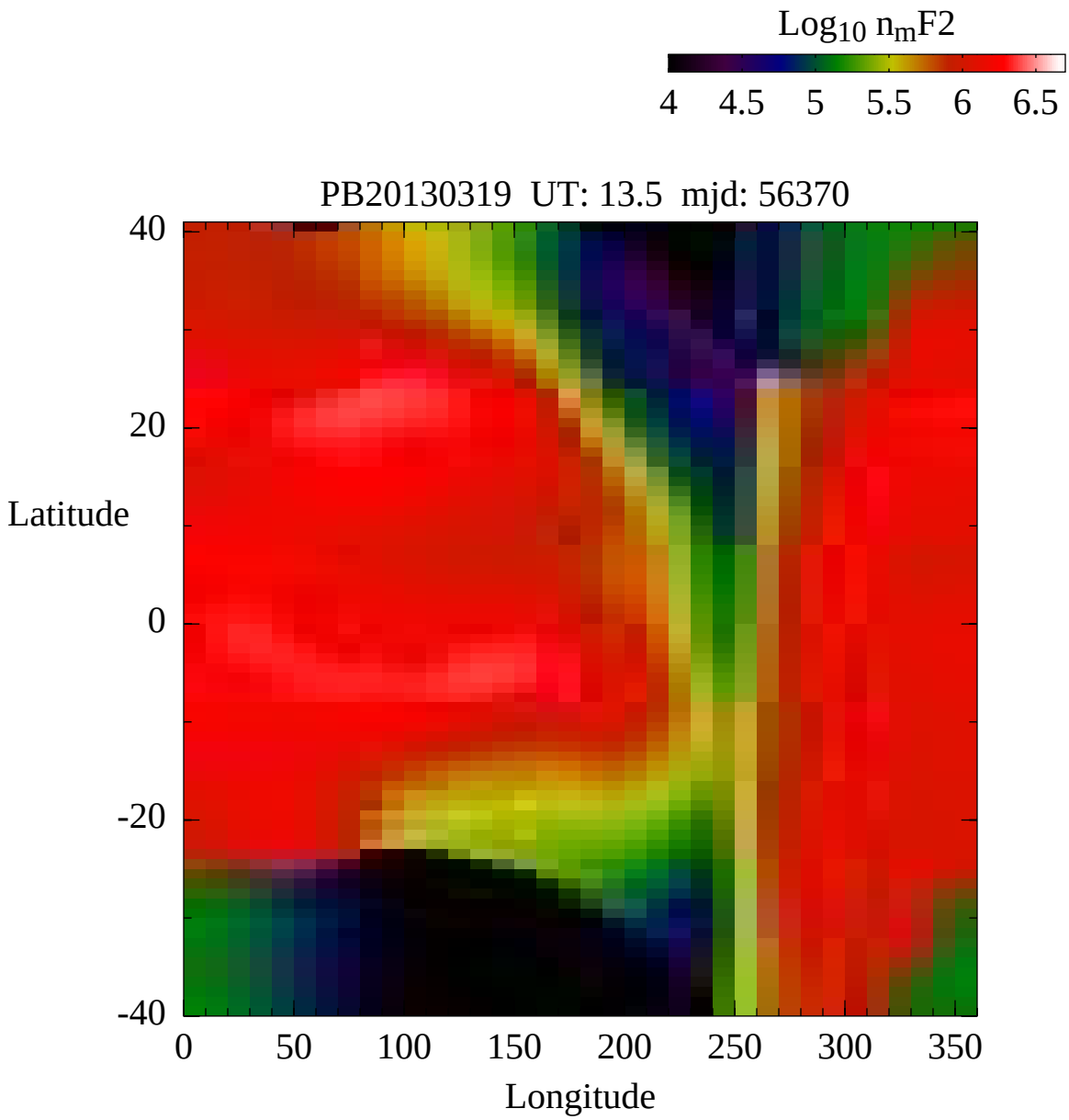

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 12.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

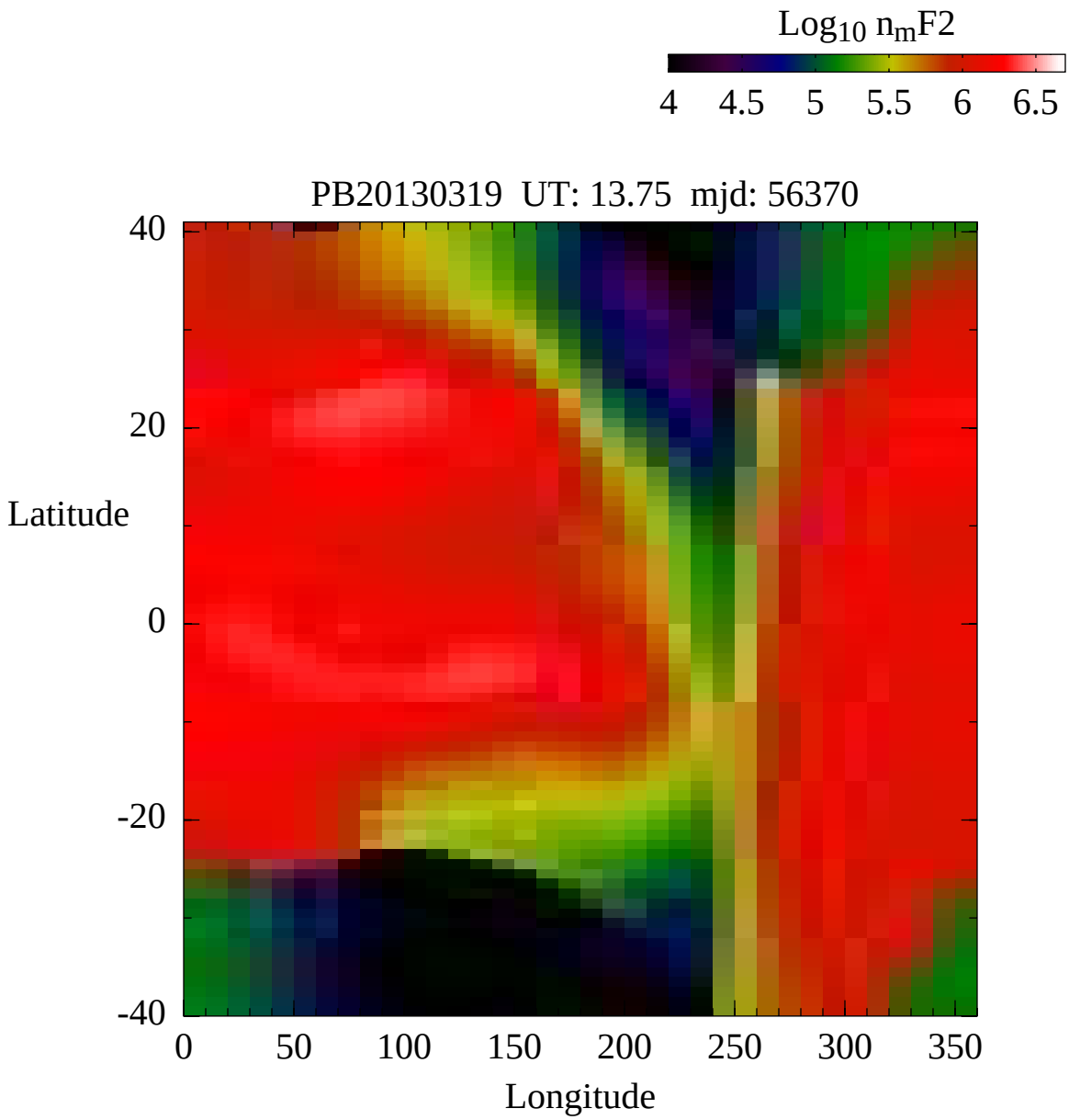

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 12.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

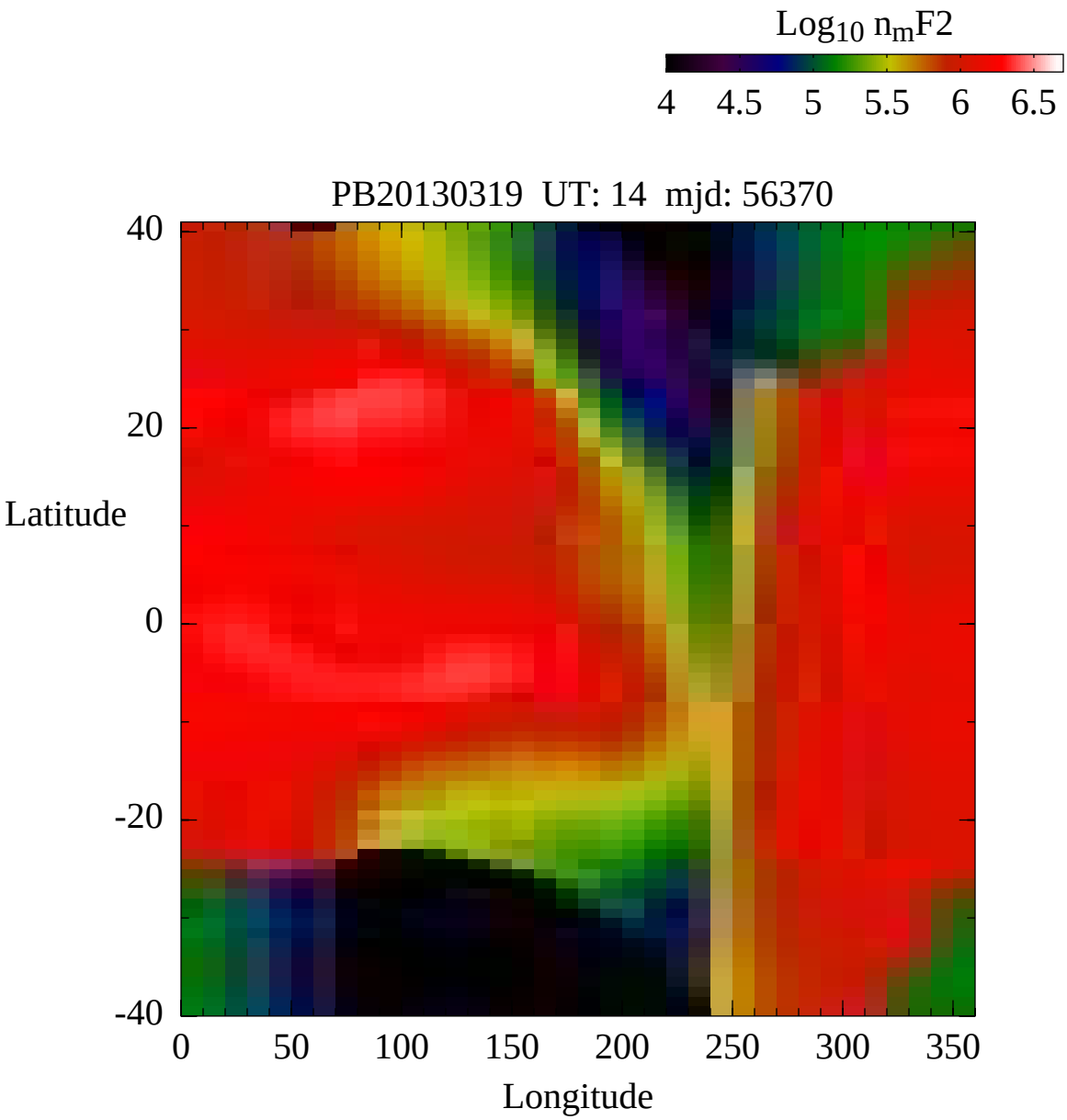

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 12.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

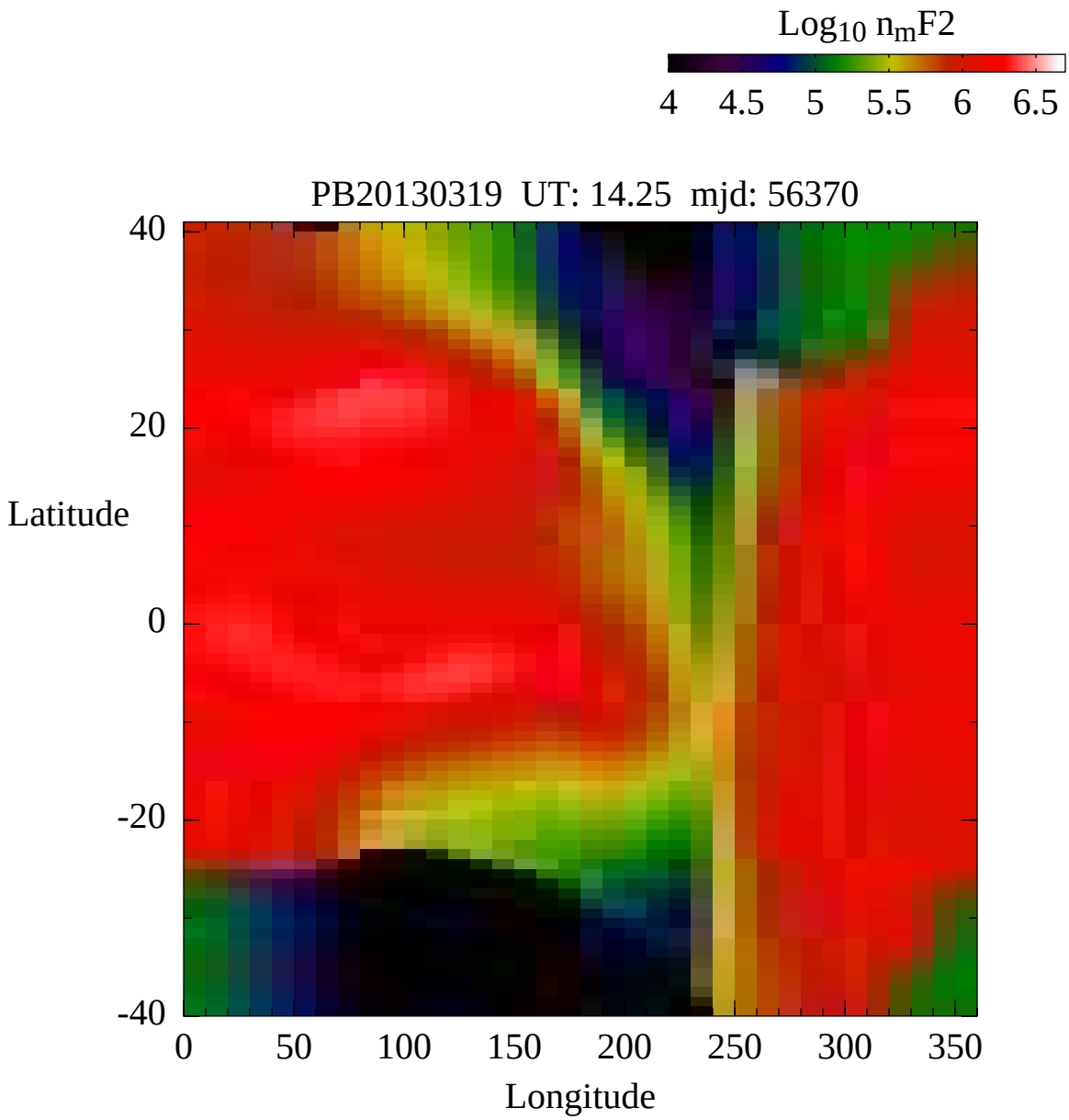

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 13 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

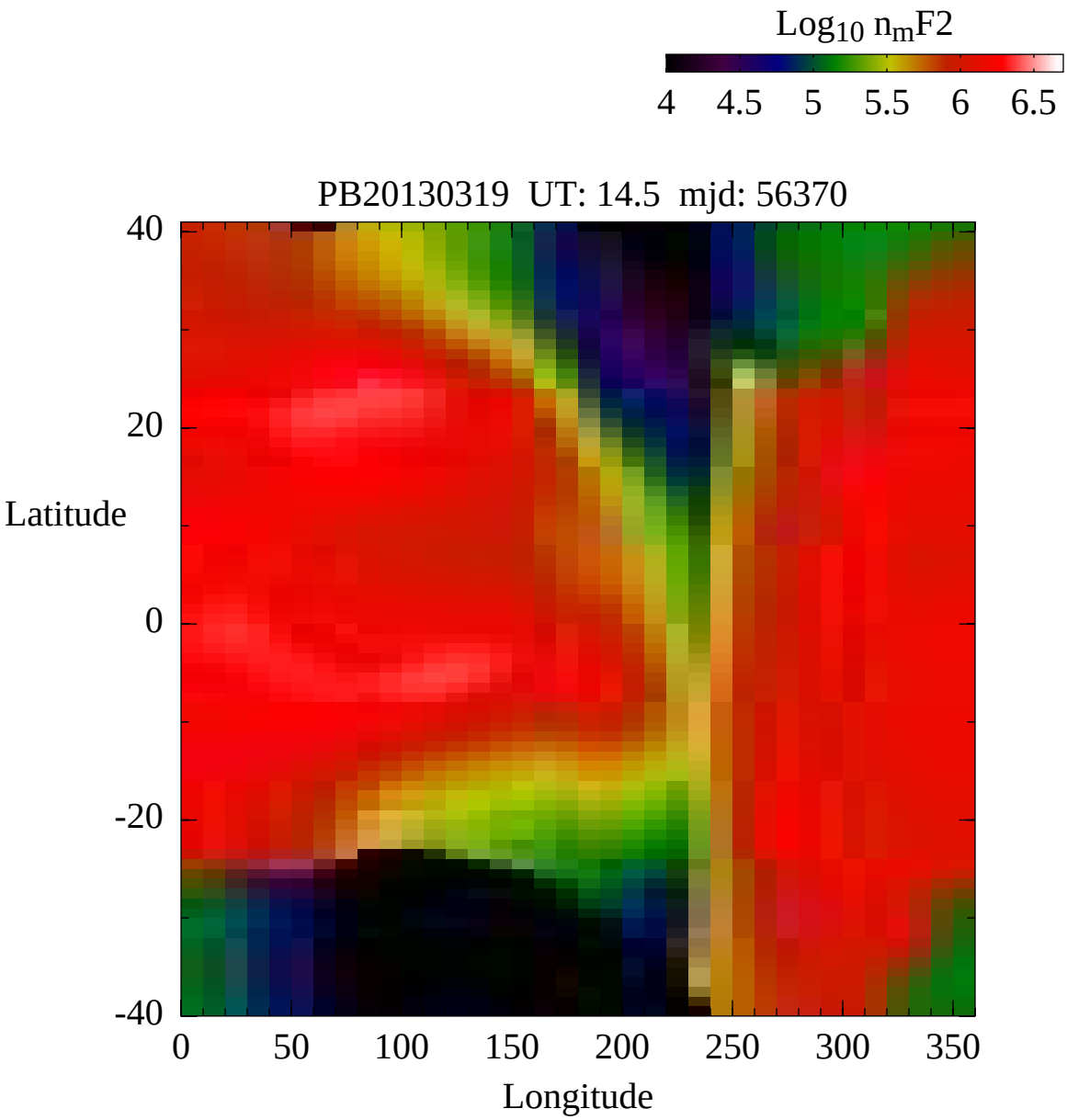

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 13.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

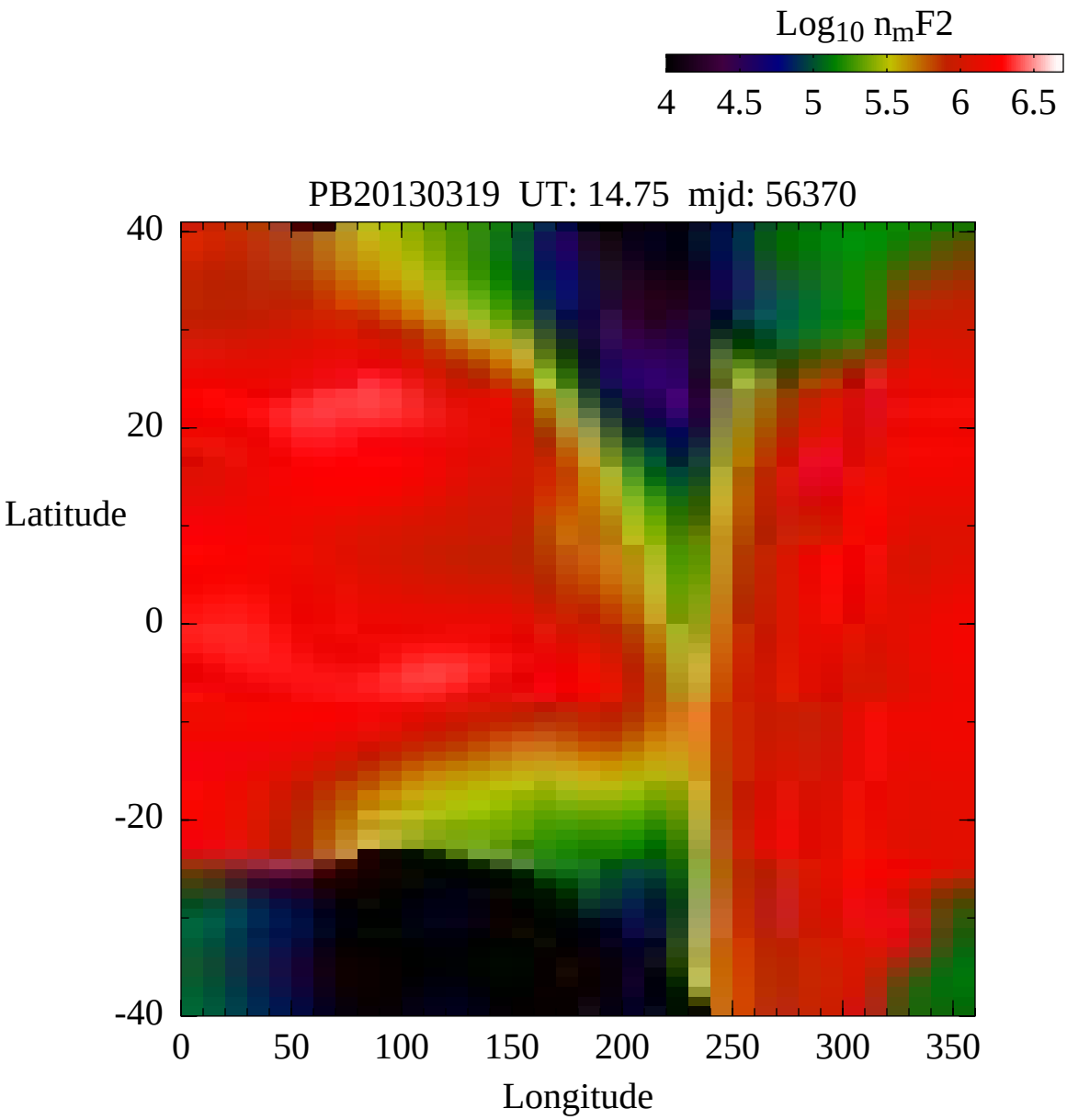

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 13.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

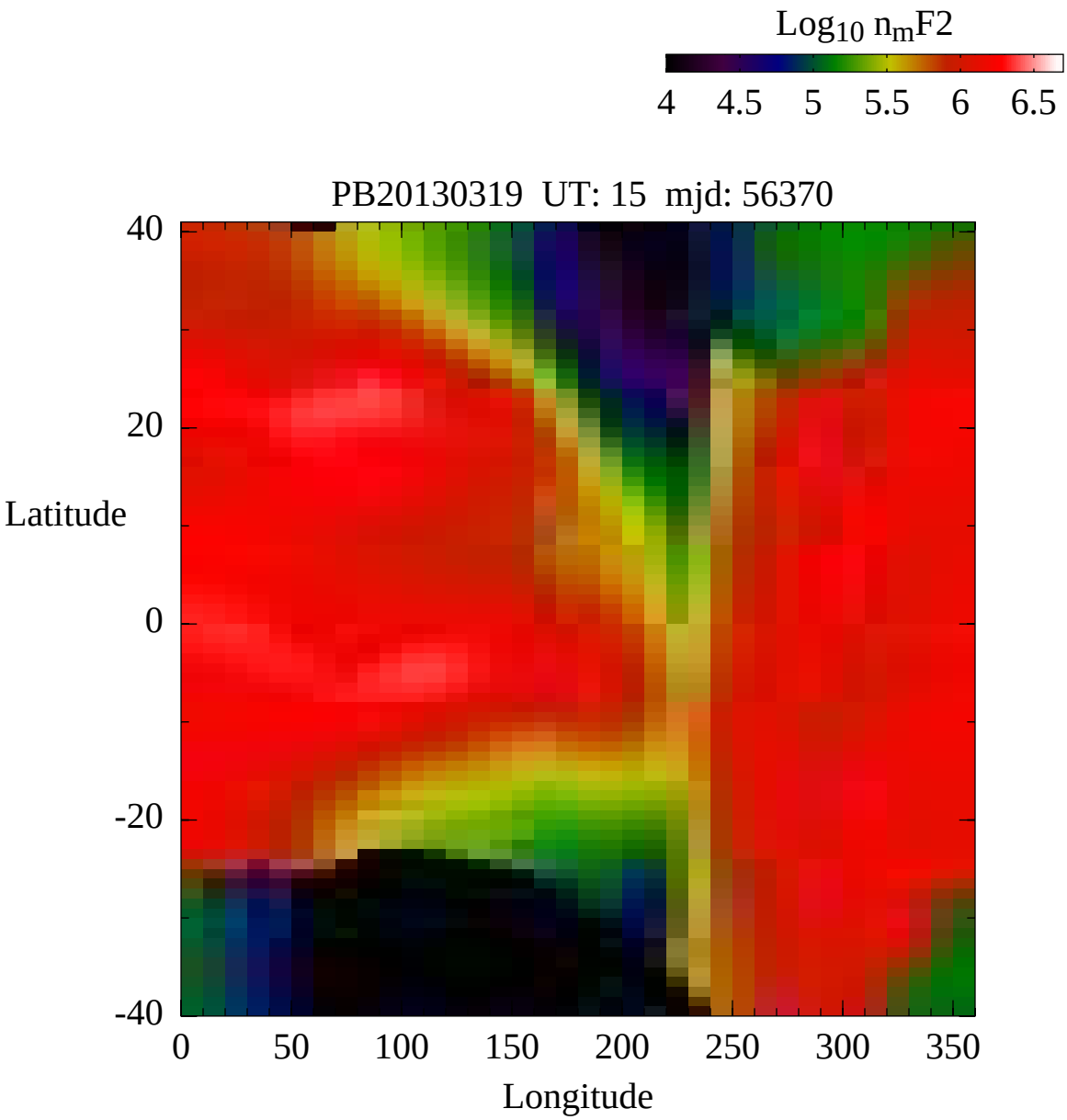

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 13.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

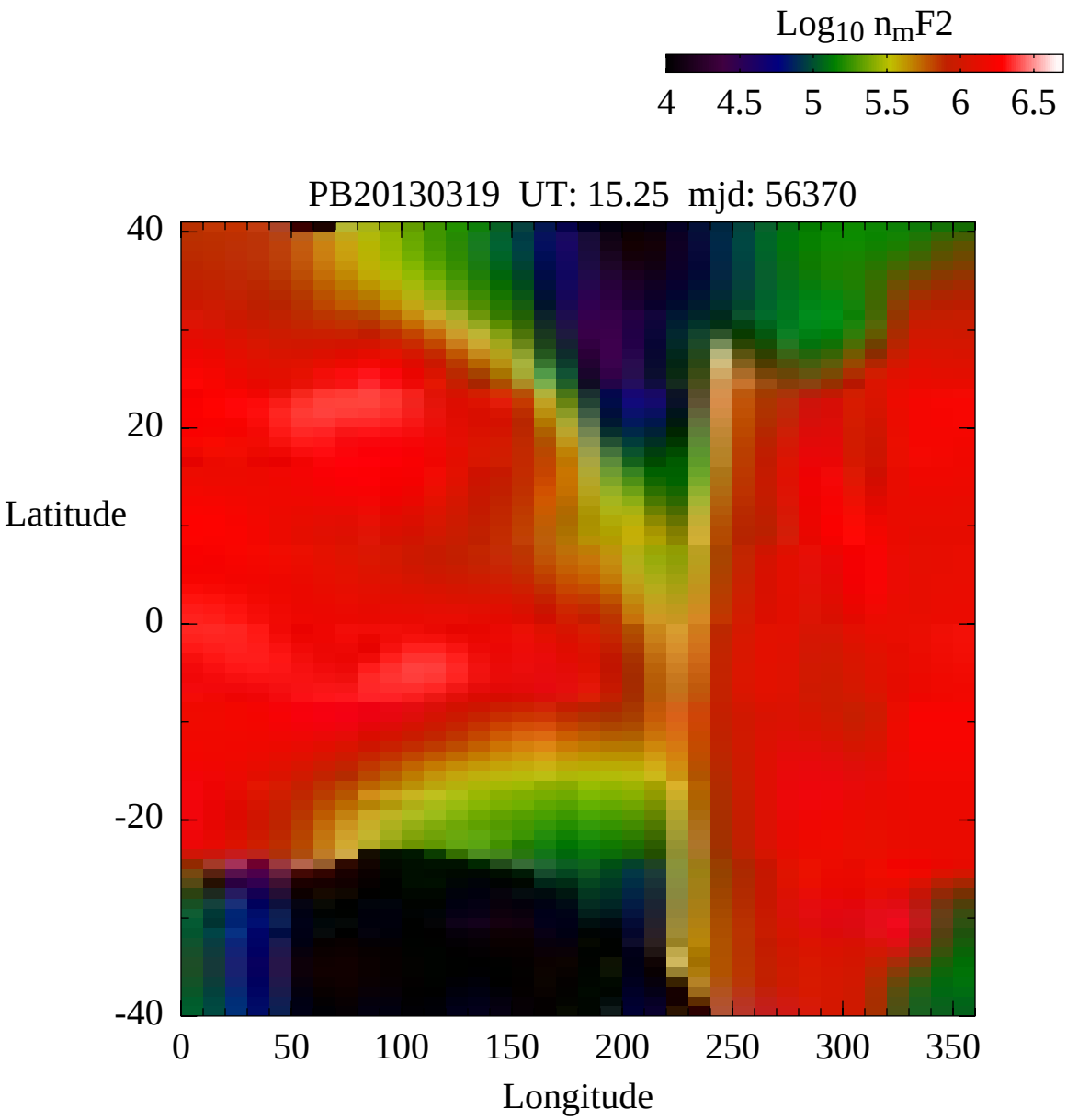

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 14 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

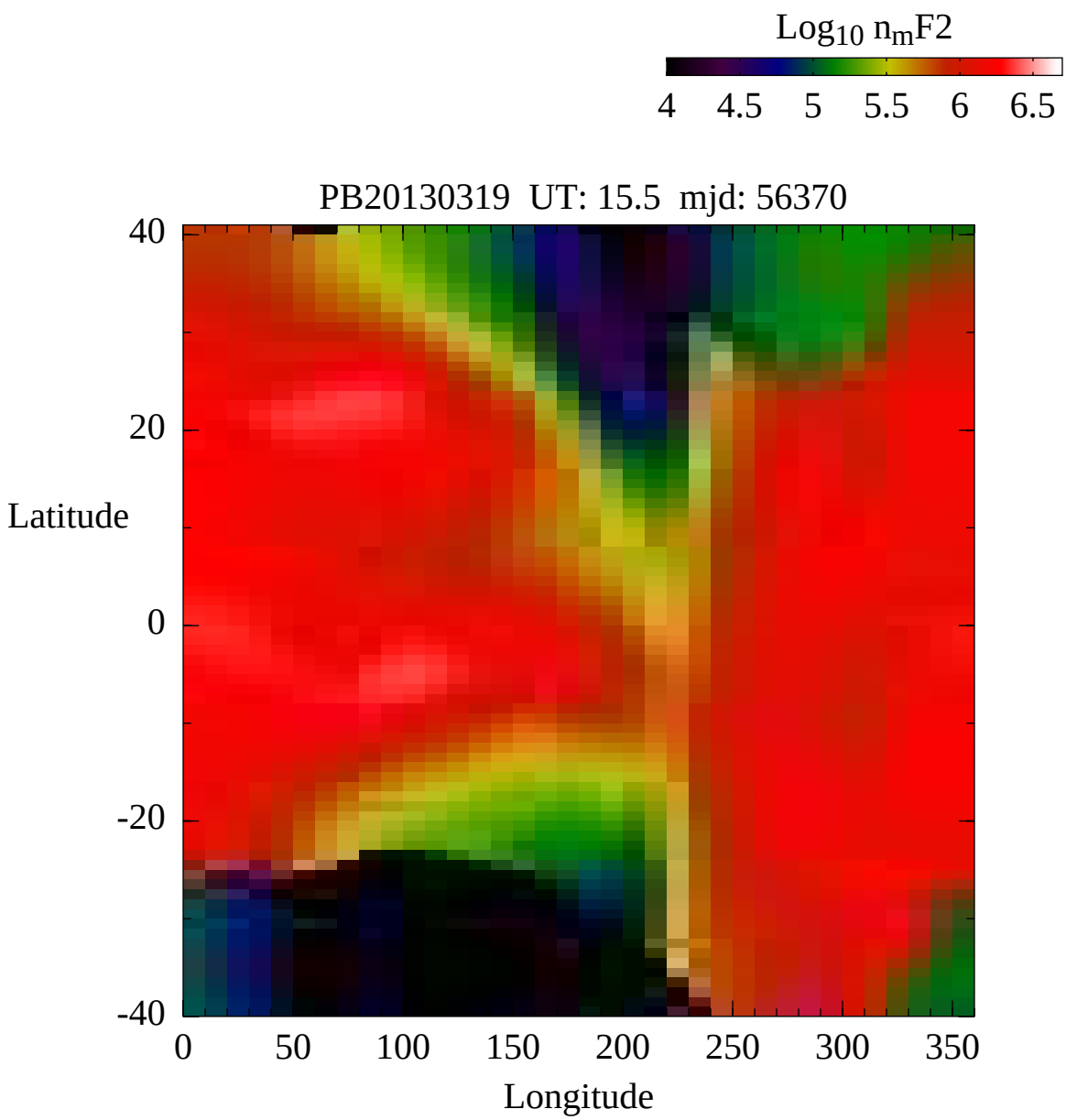

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 14.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

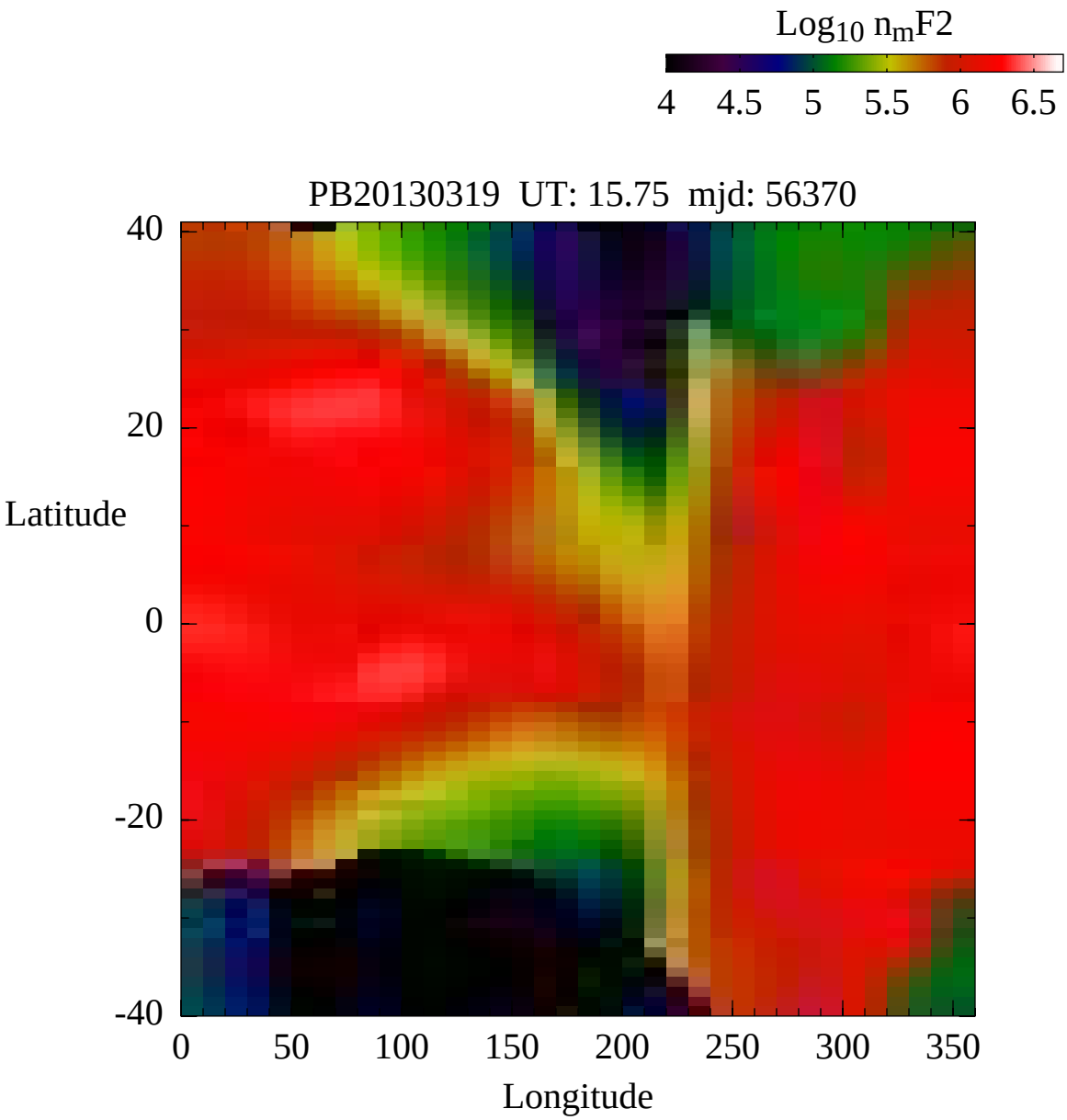

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 14.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

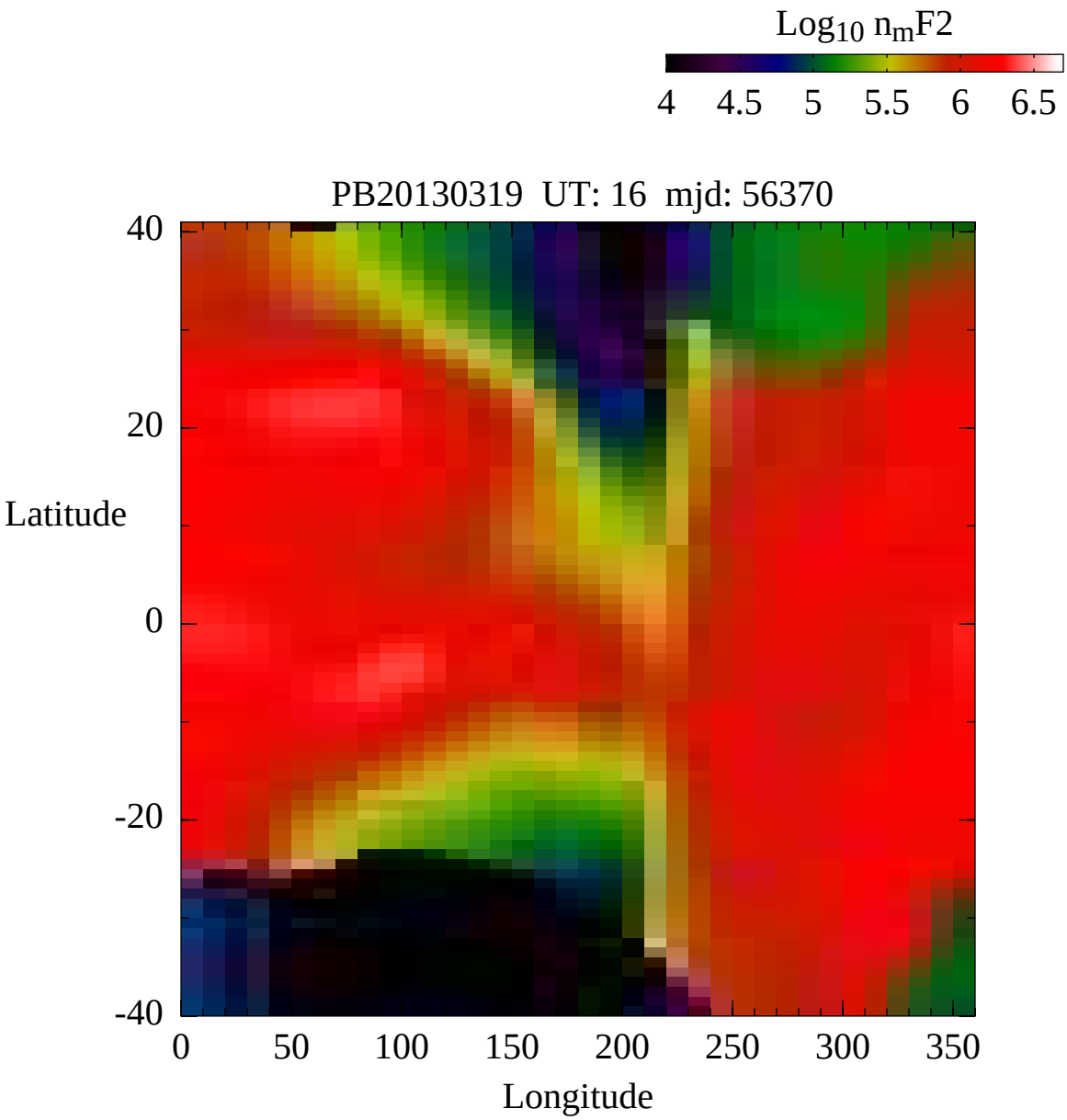

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 14.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

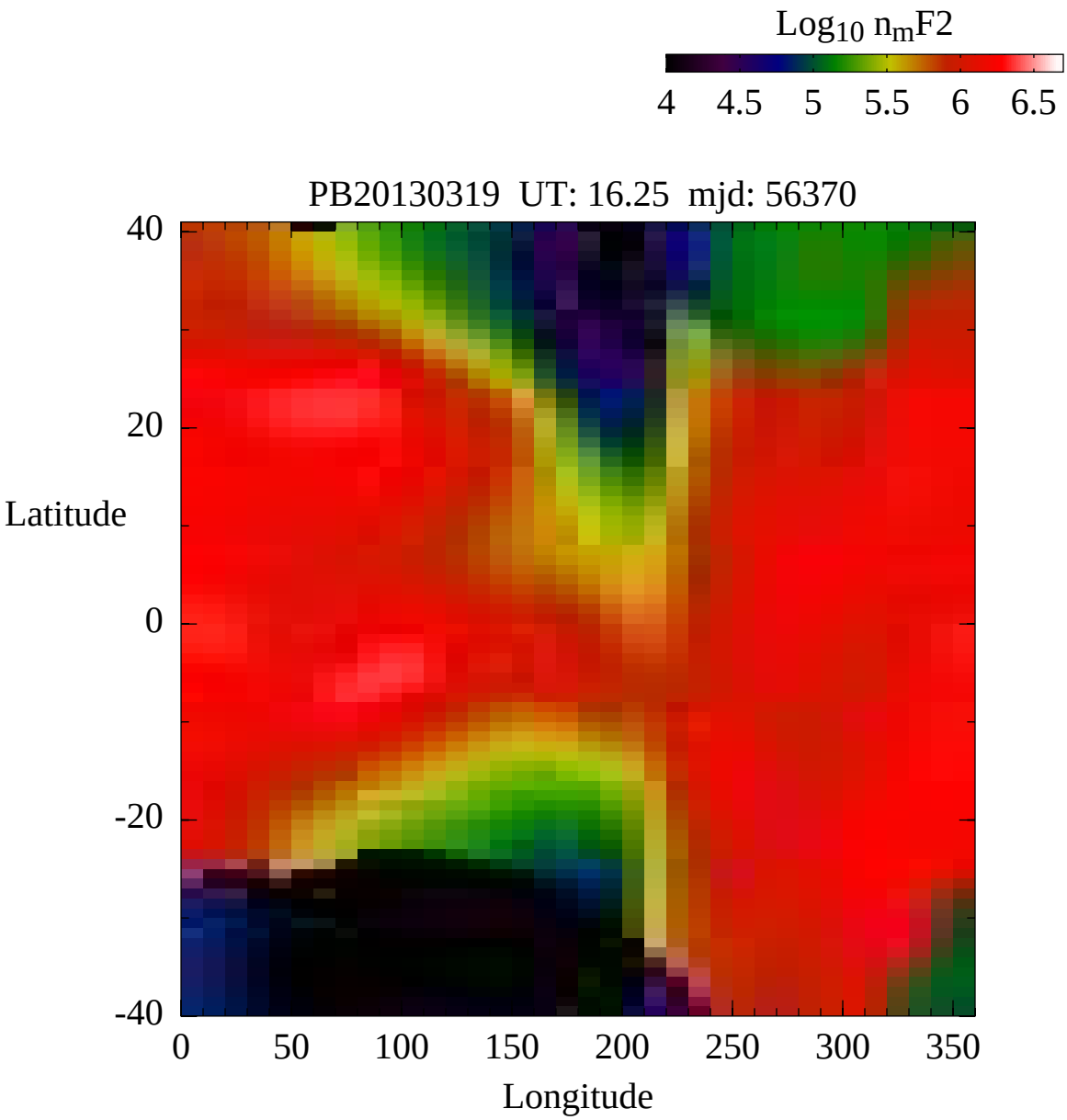

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 15 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

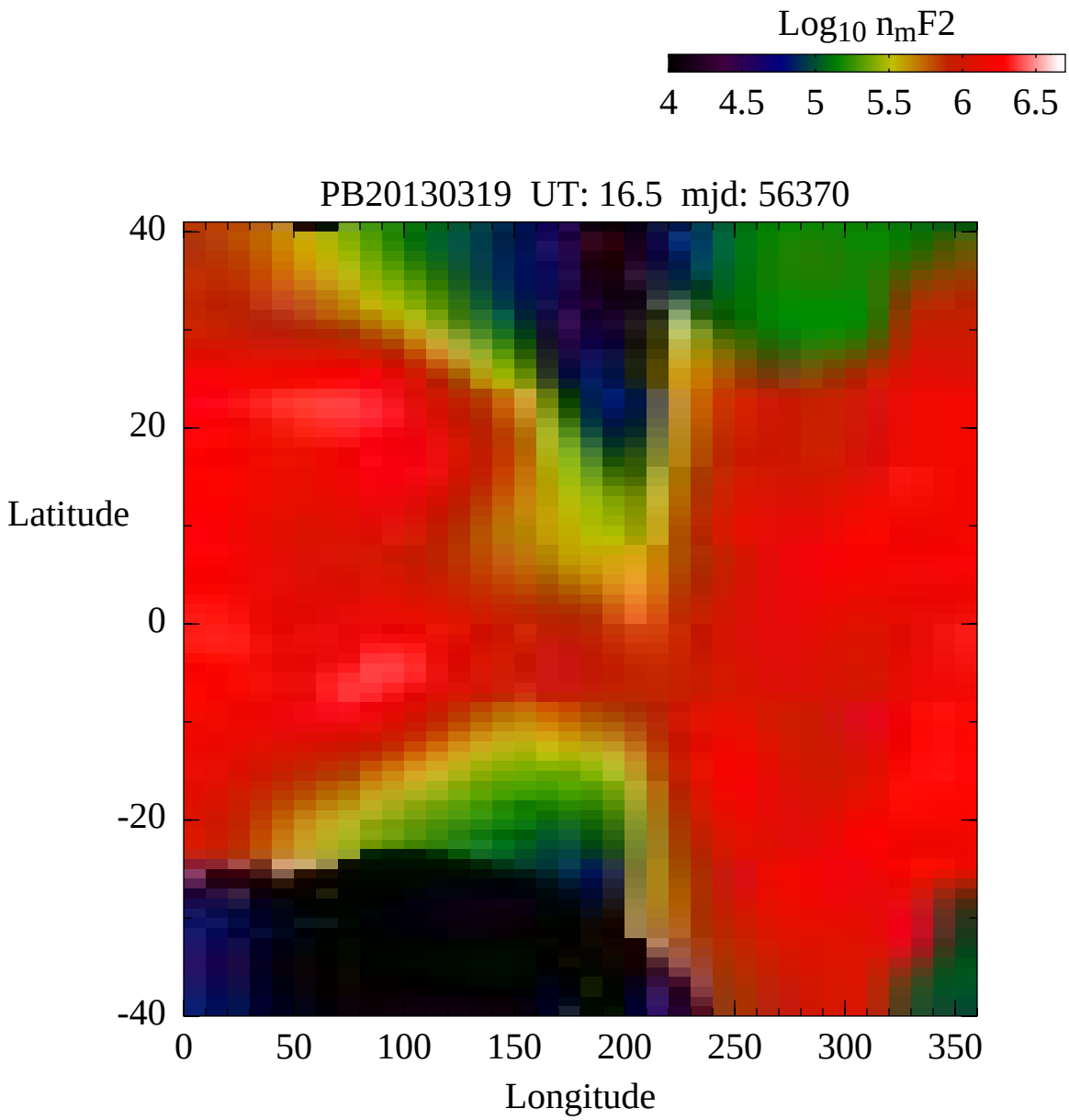

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 15.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

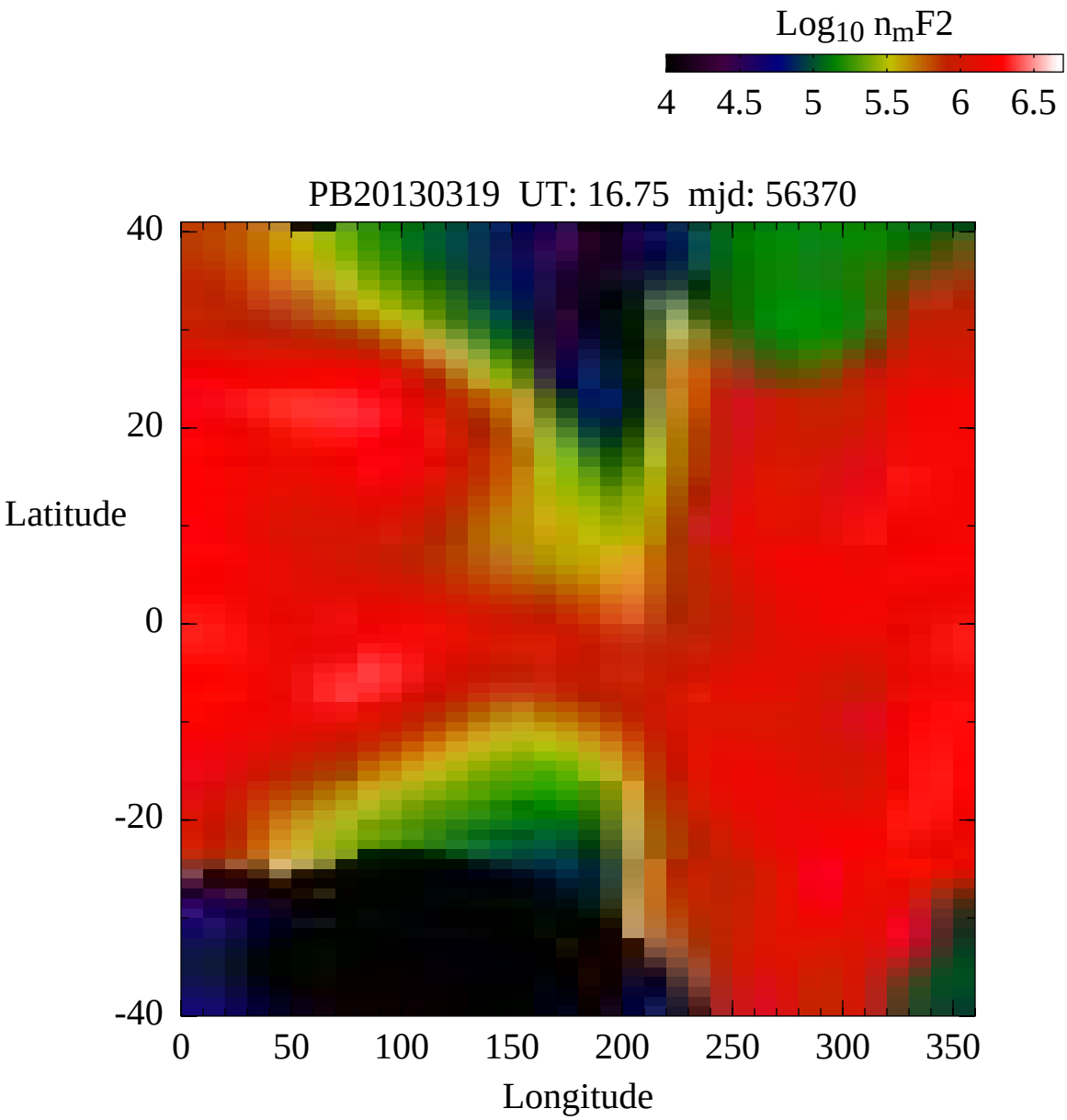

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 15.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

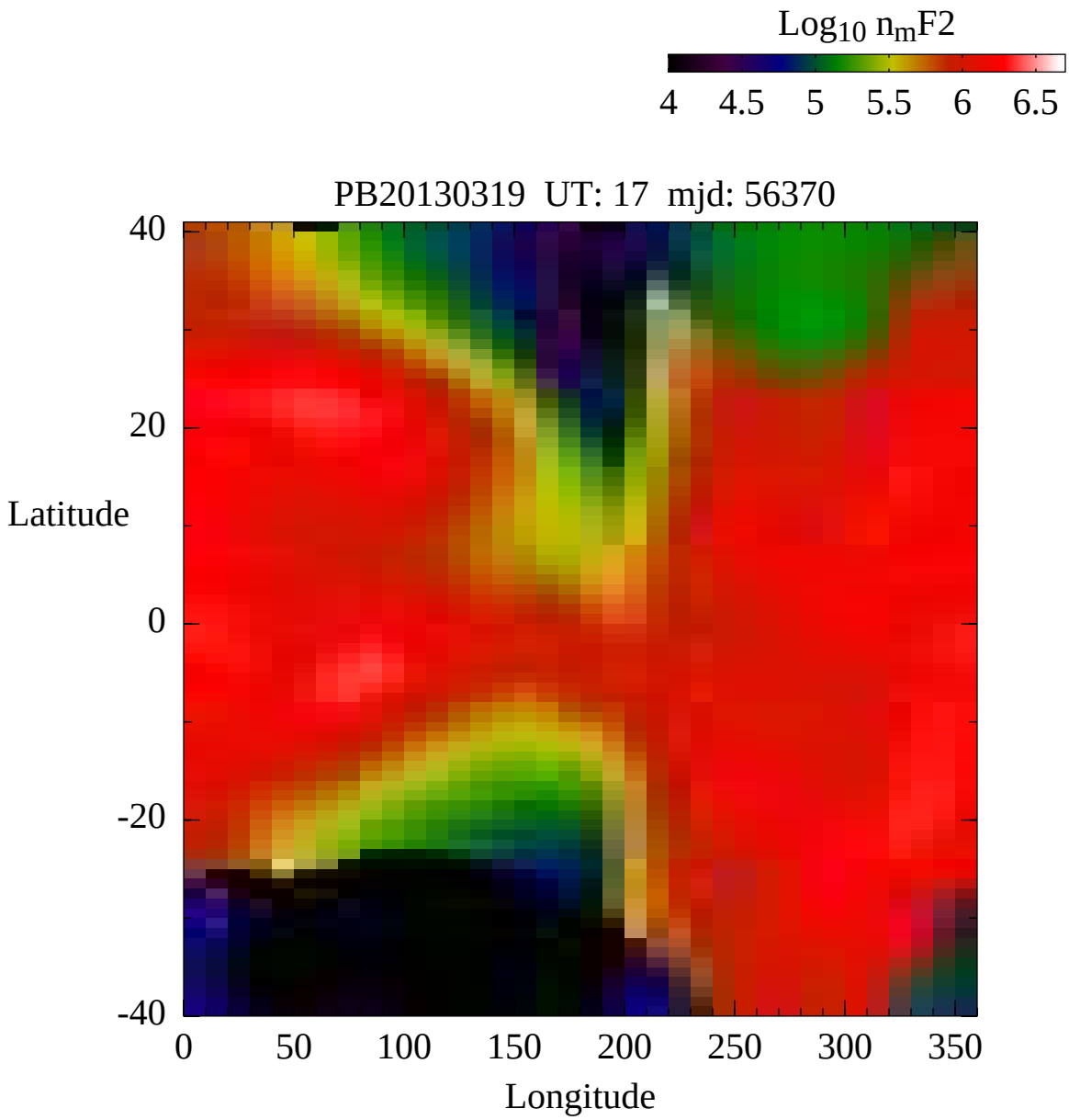

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 15.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

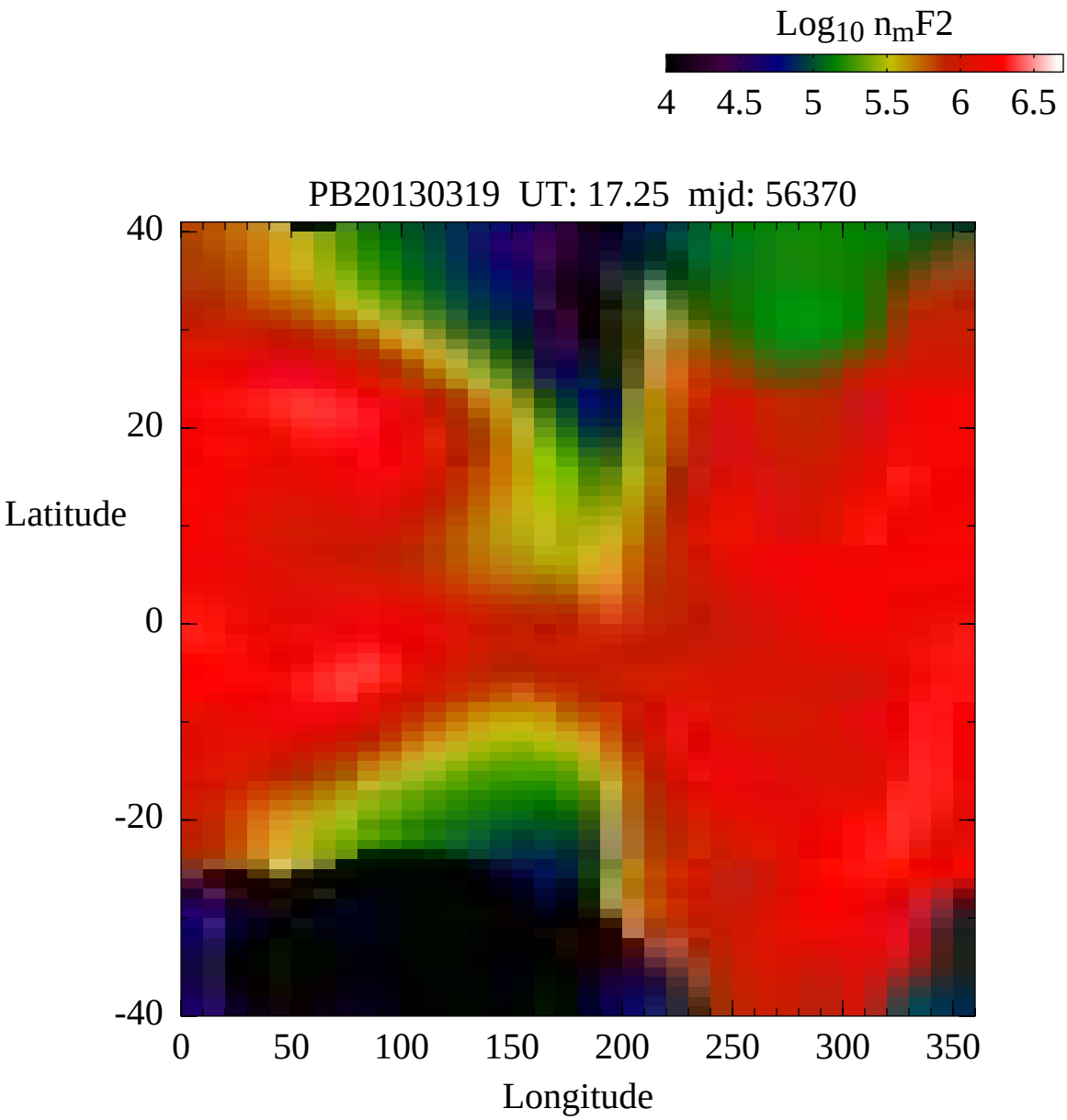

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 16 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

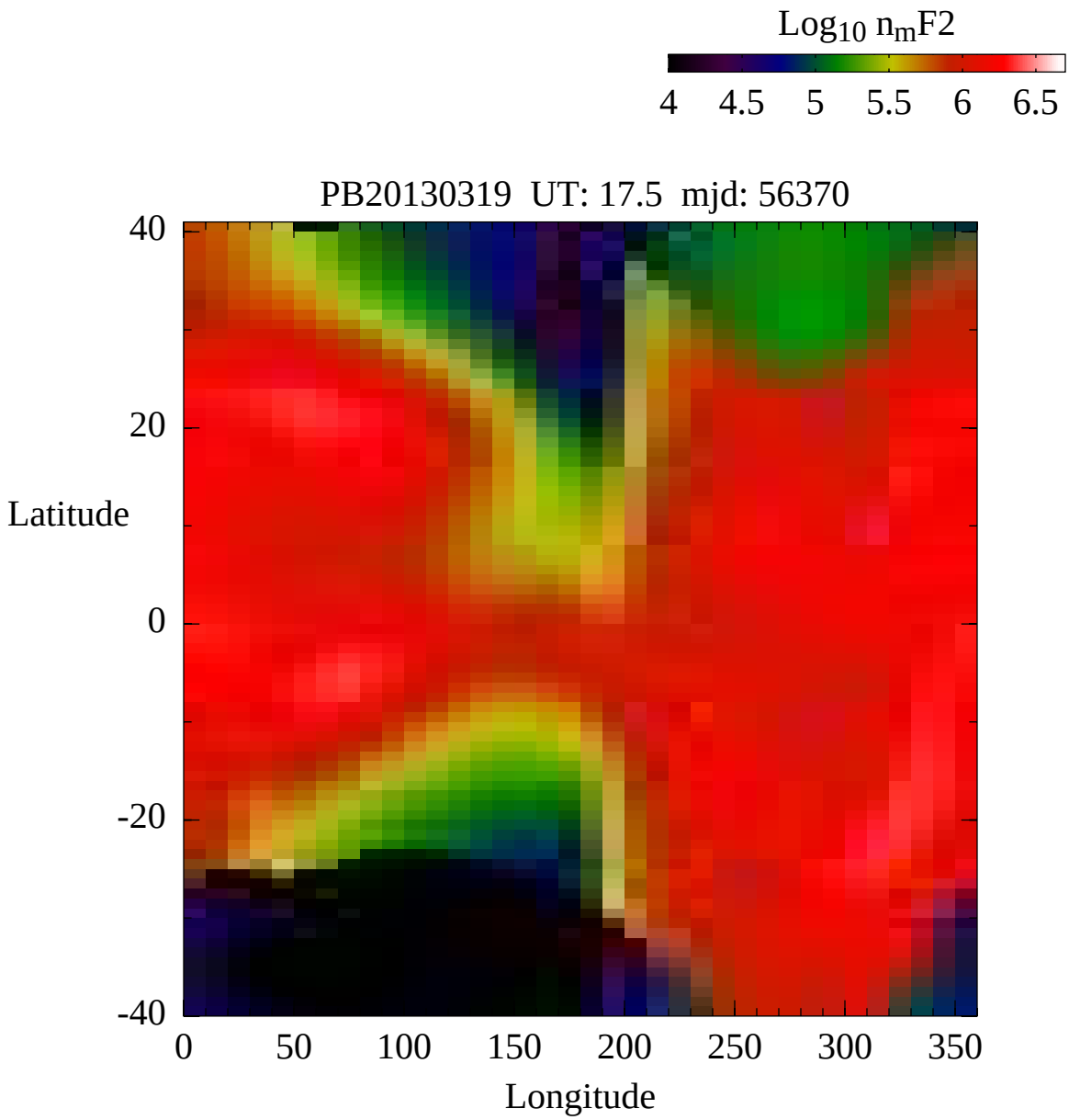

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 16.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

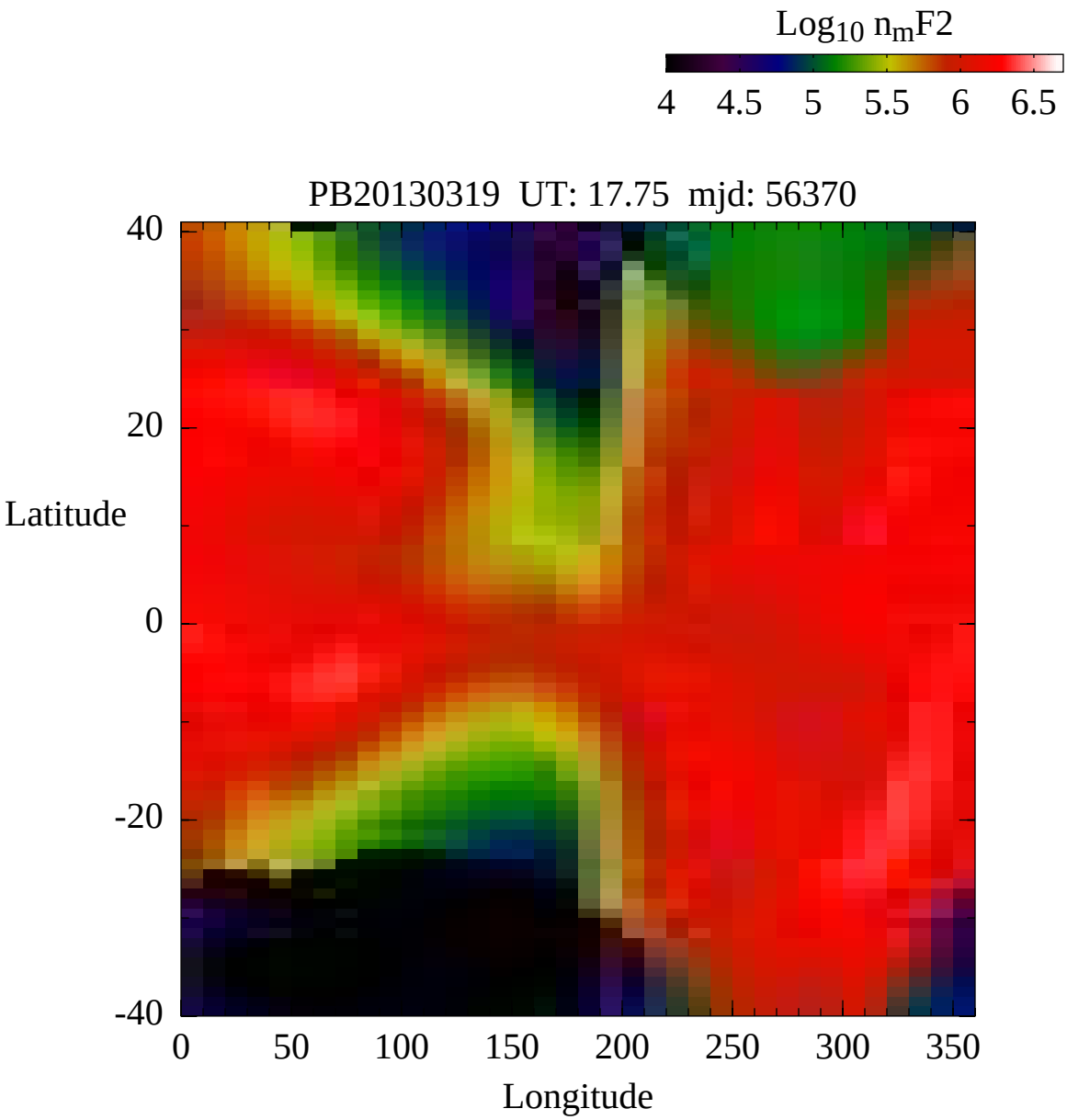

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 16.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

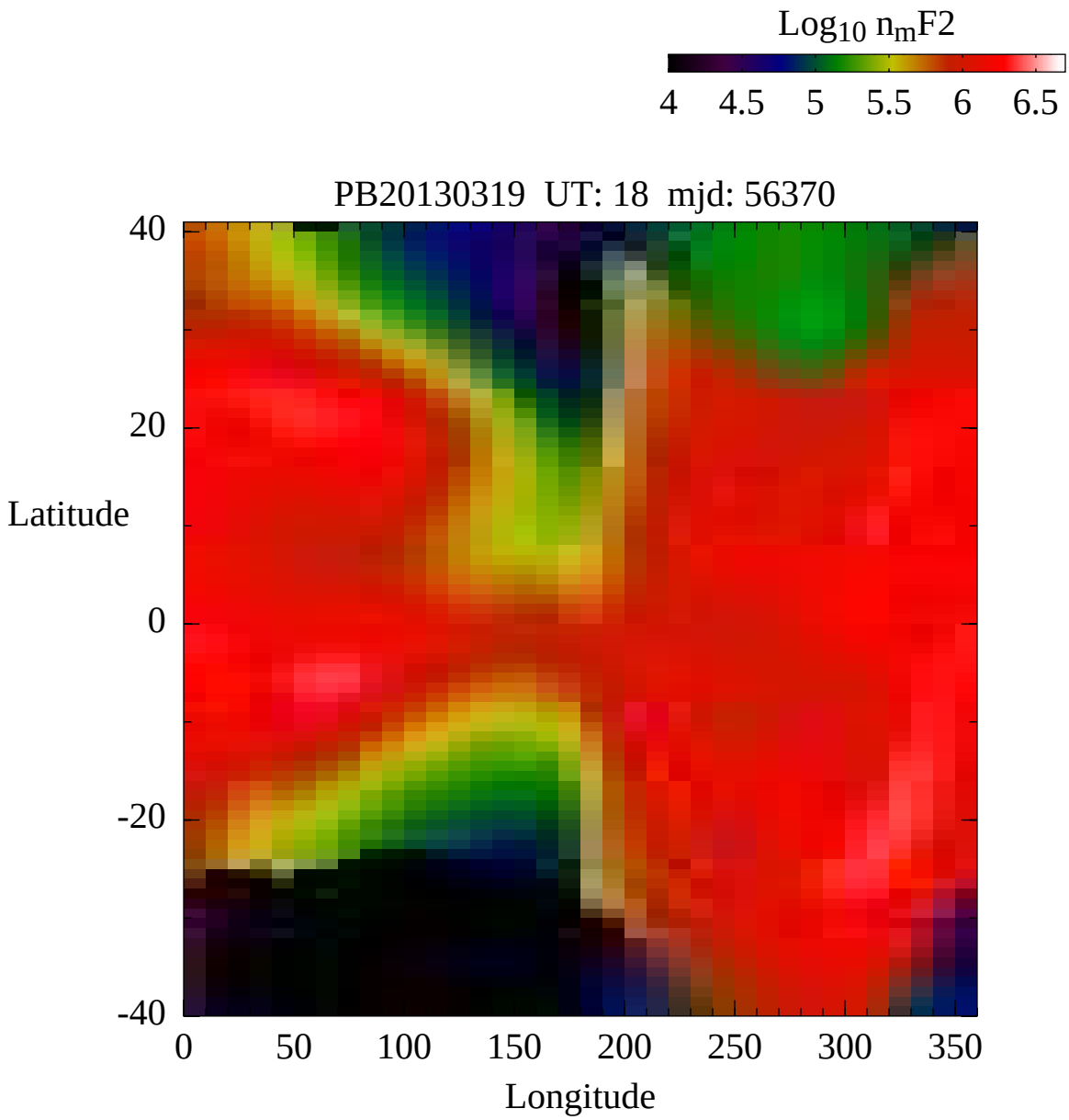

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 16.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

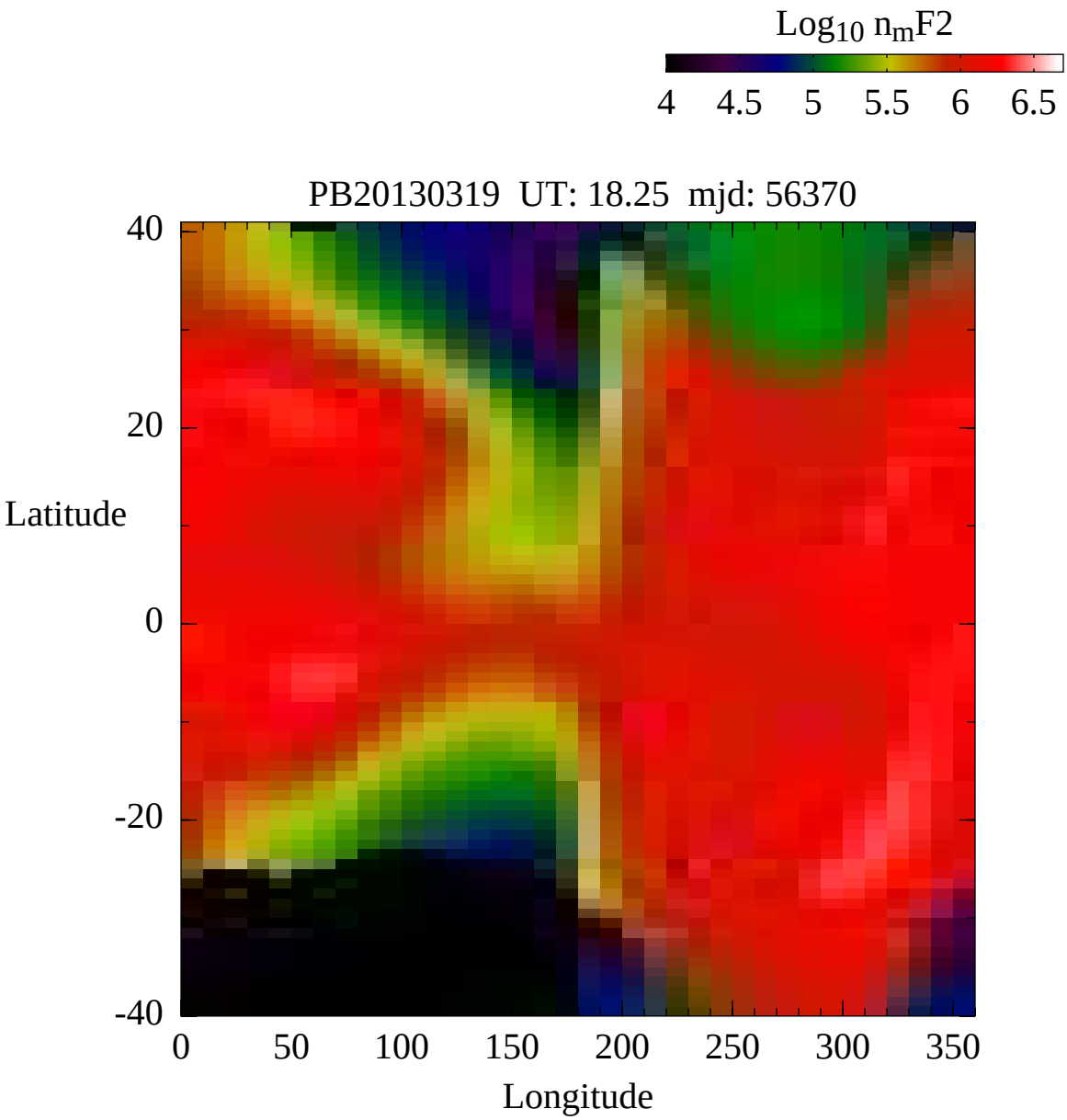

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 17 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

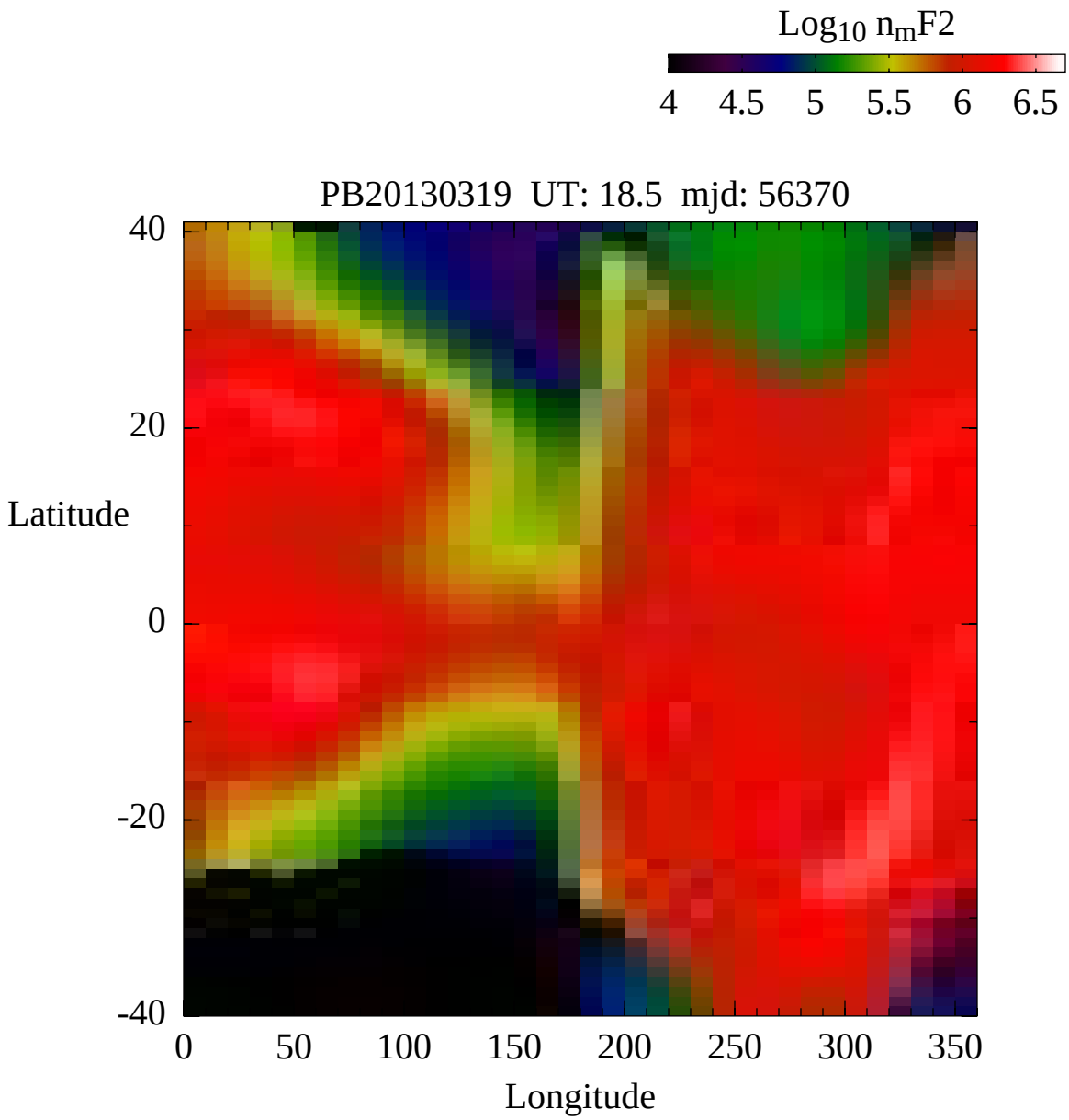

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 17.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

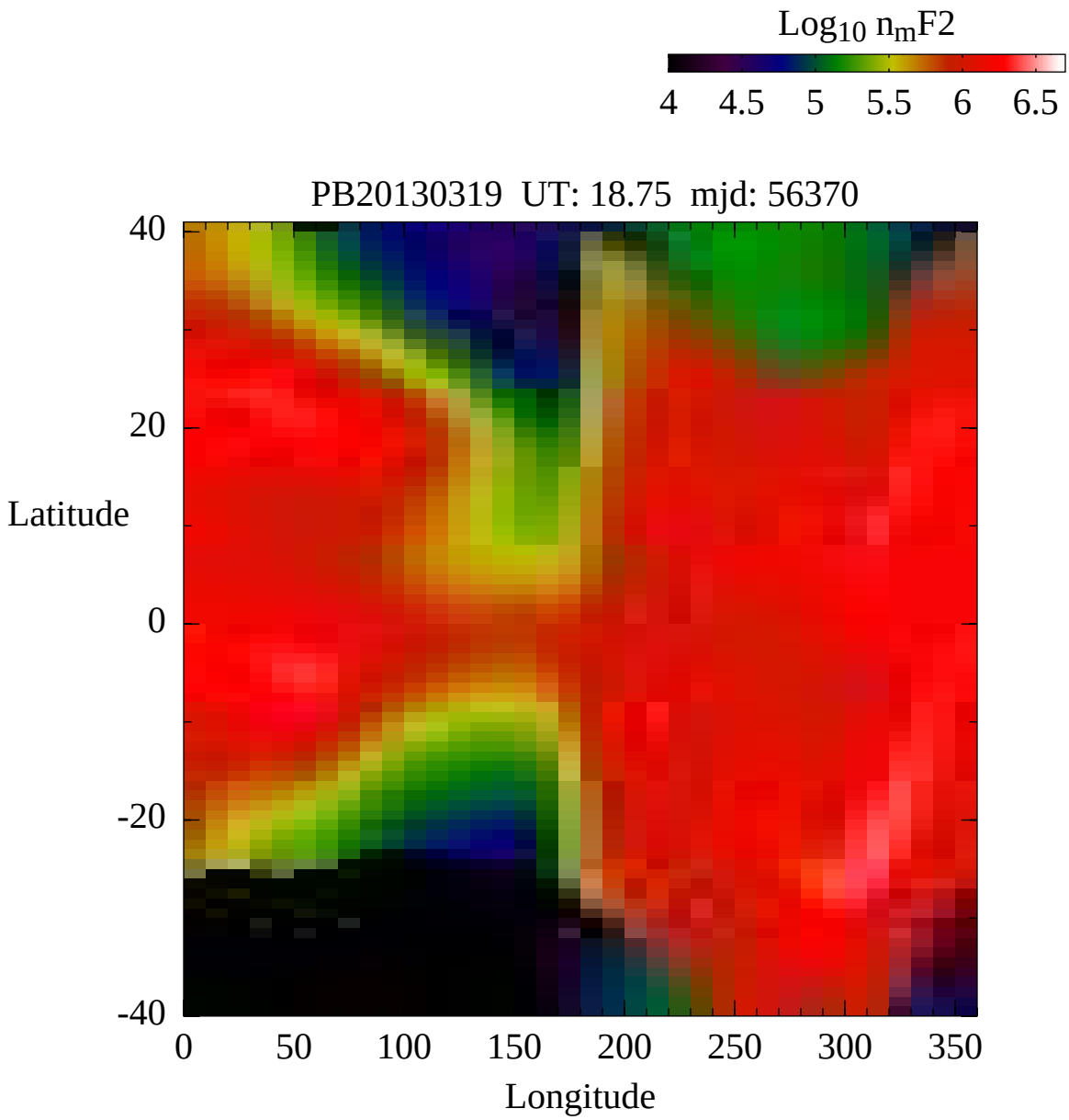

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 17.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

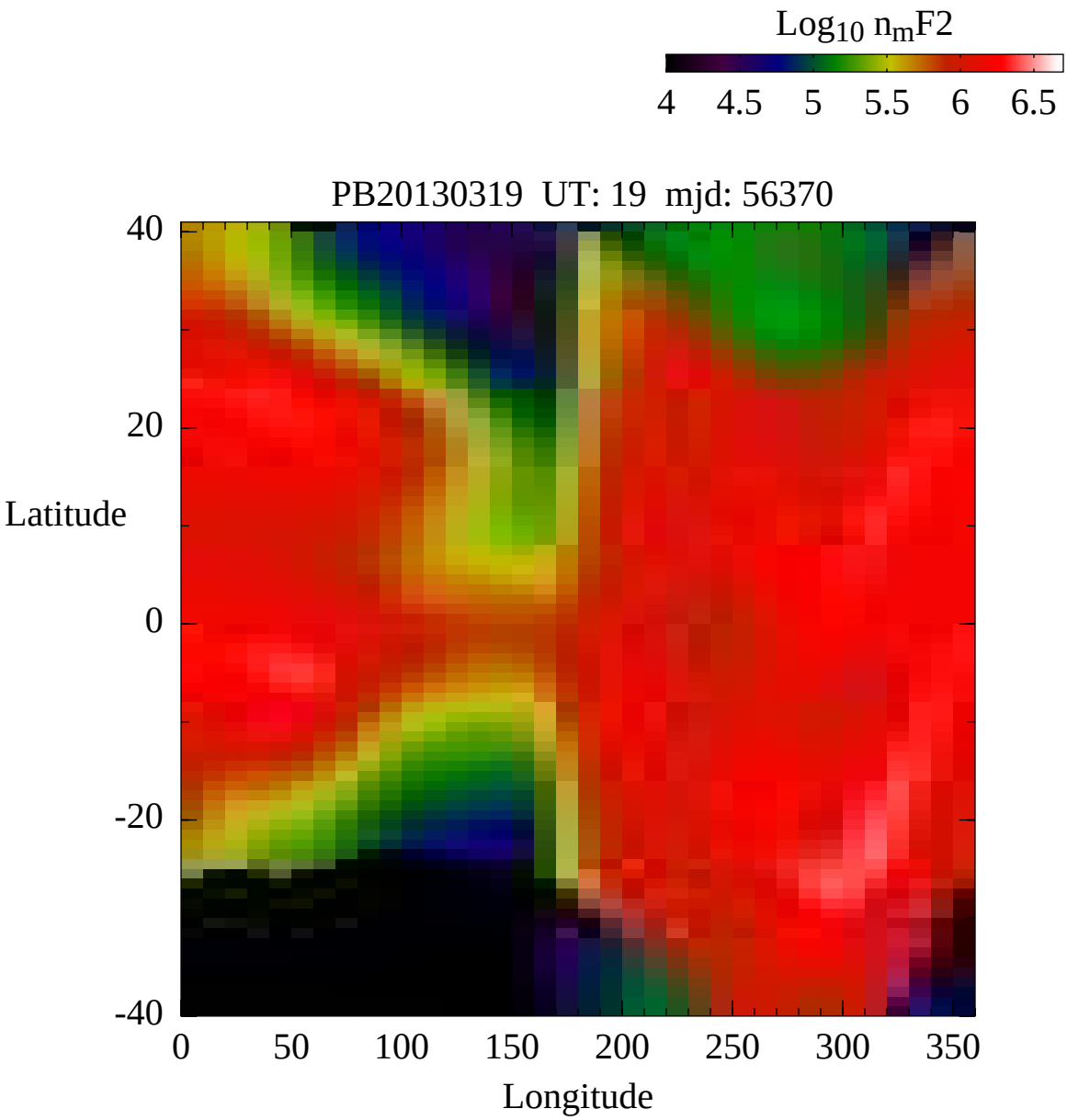

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 17.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

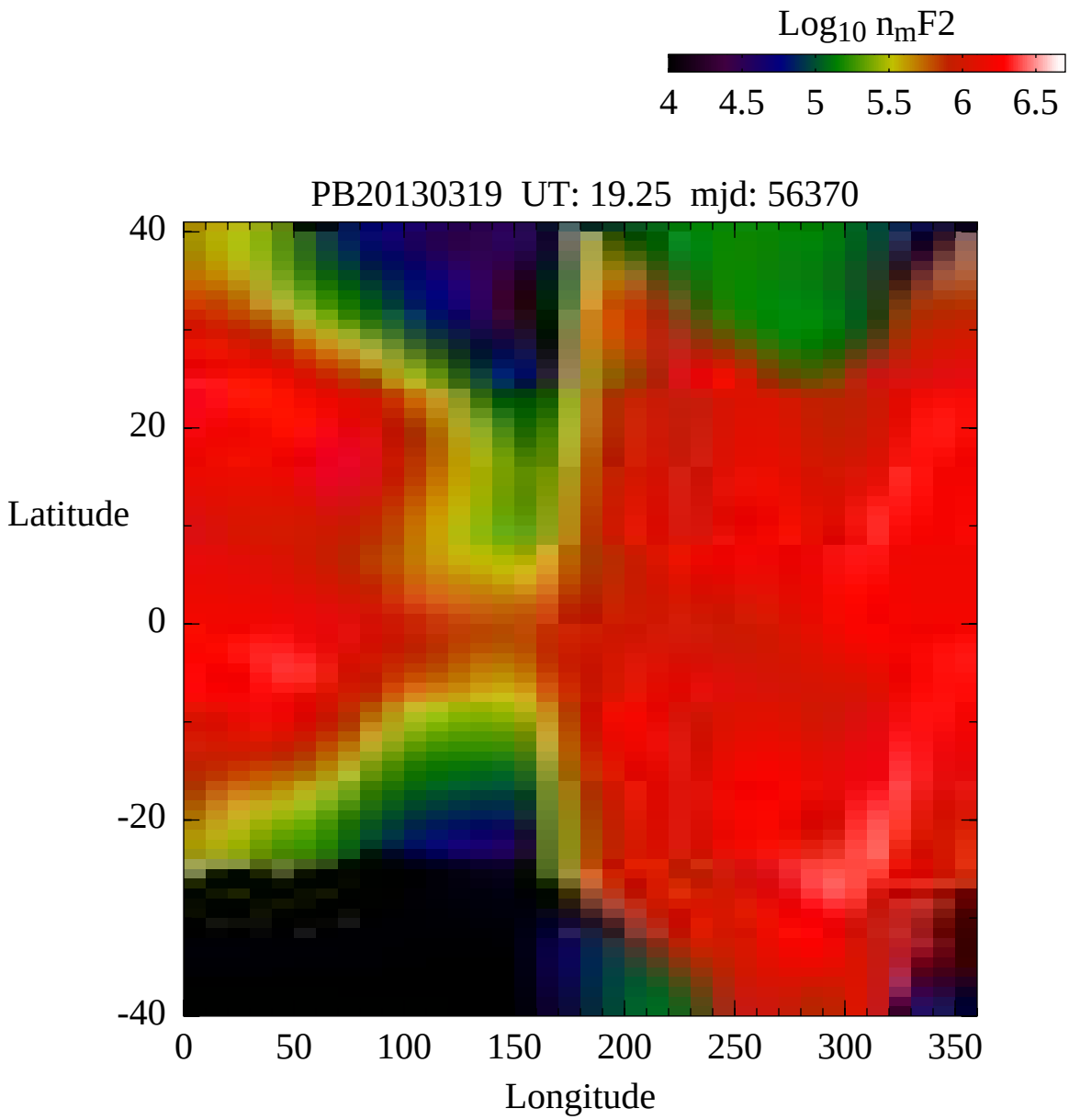

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 18 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

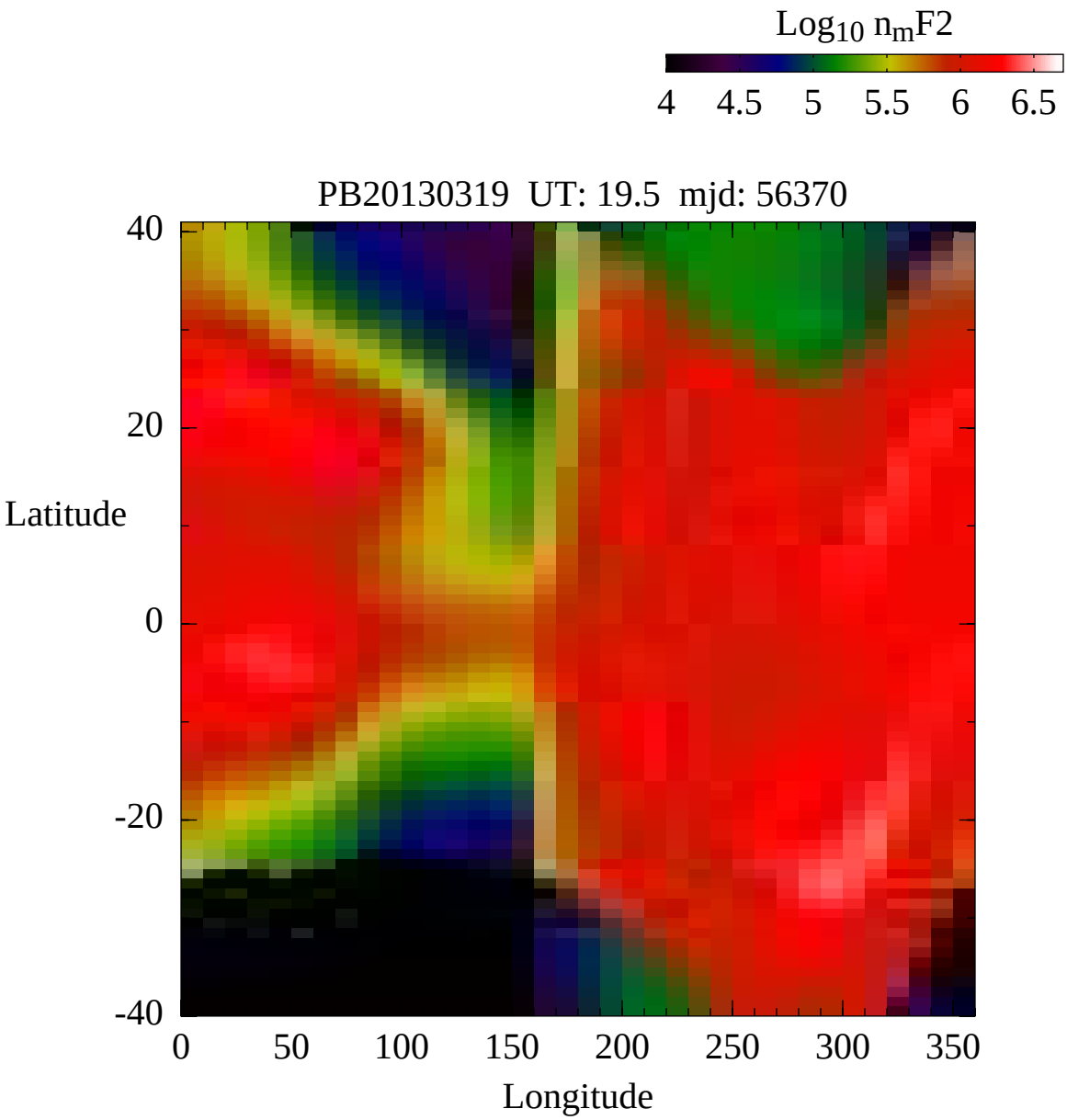

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 18.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

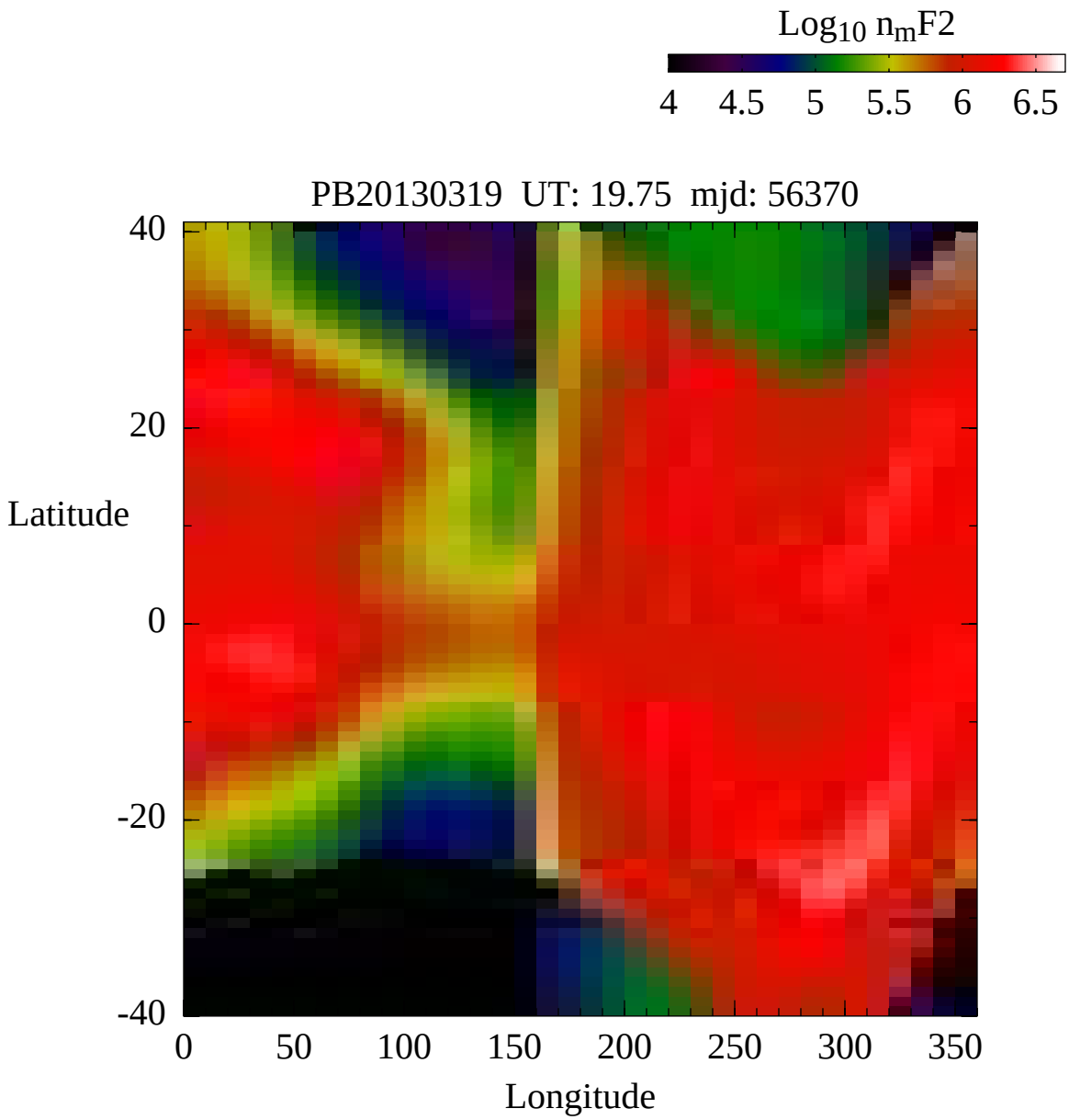

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 18.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

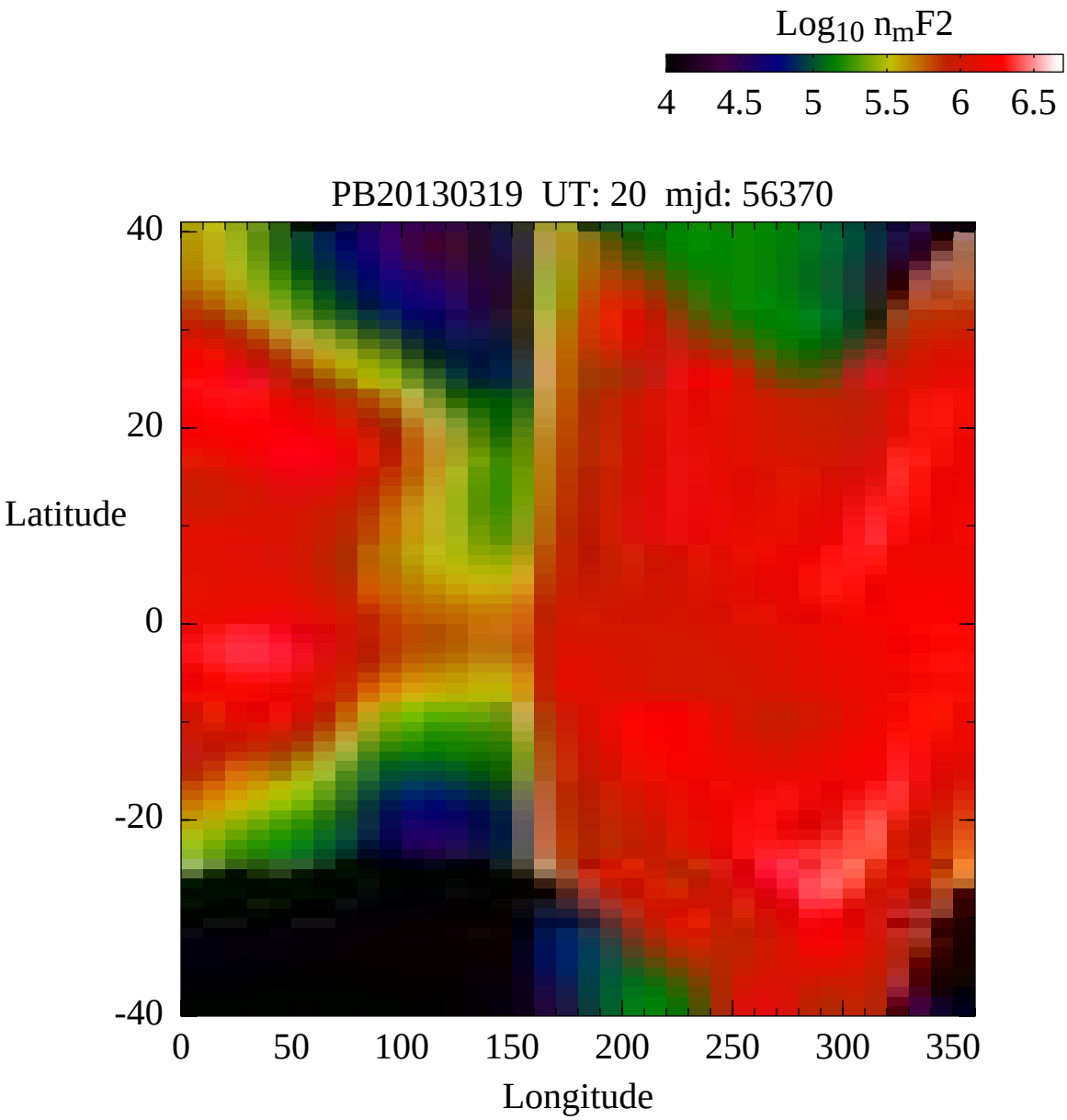

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 18.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

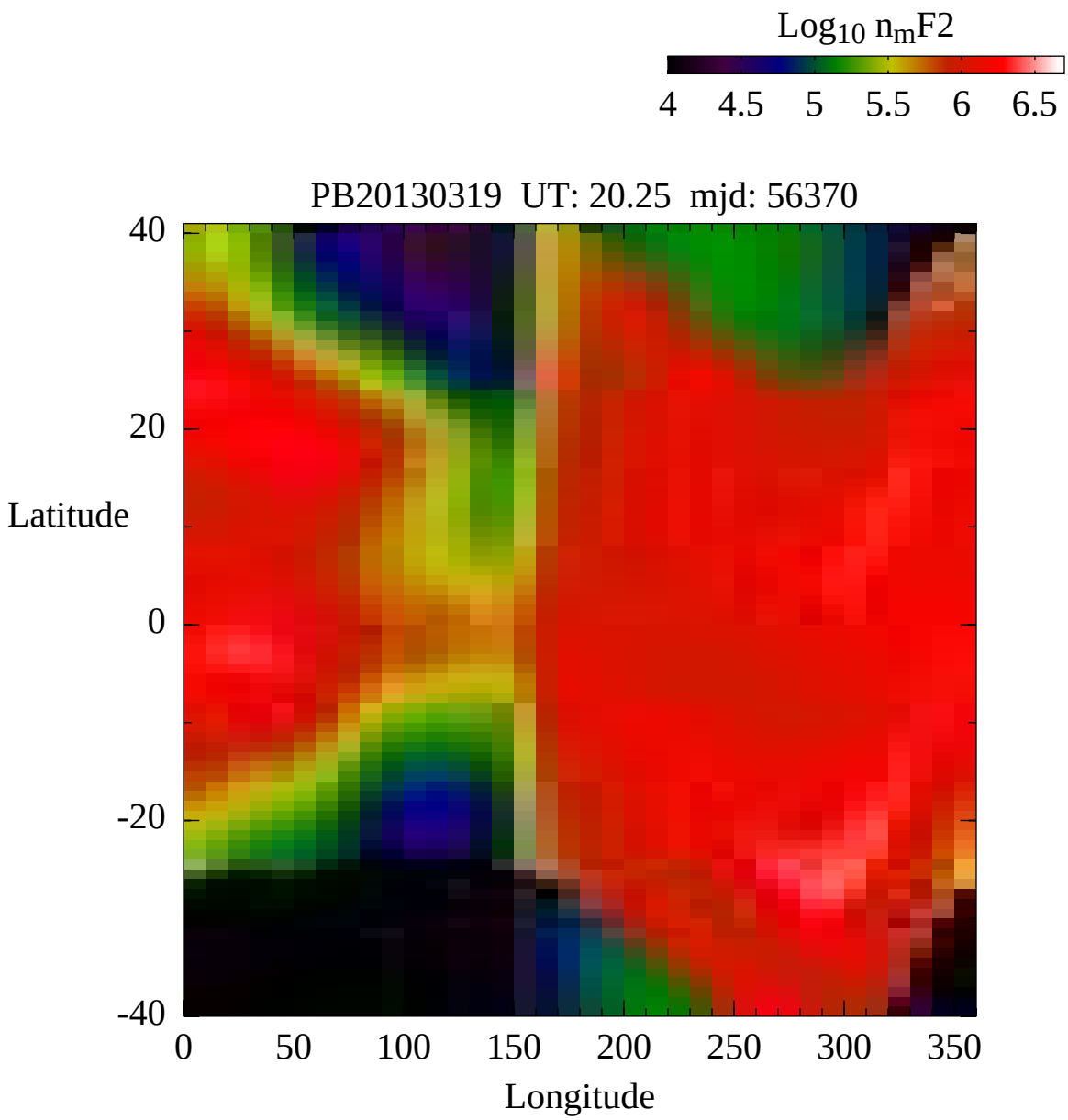

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 19 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

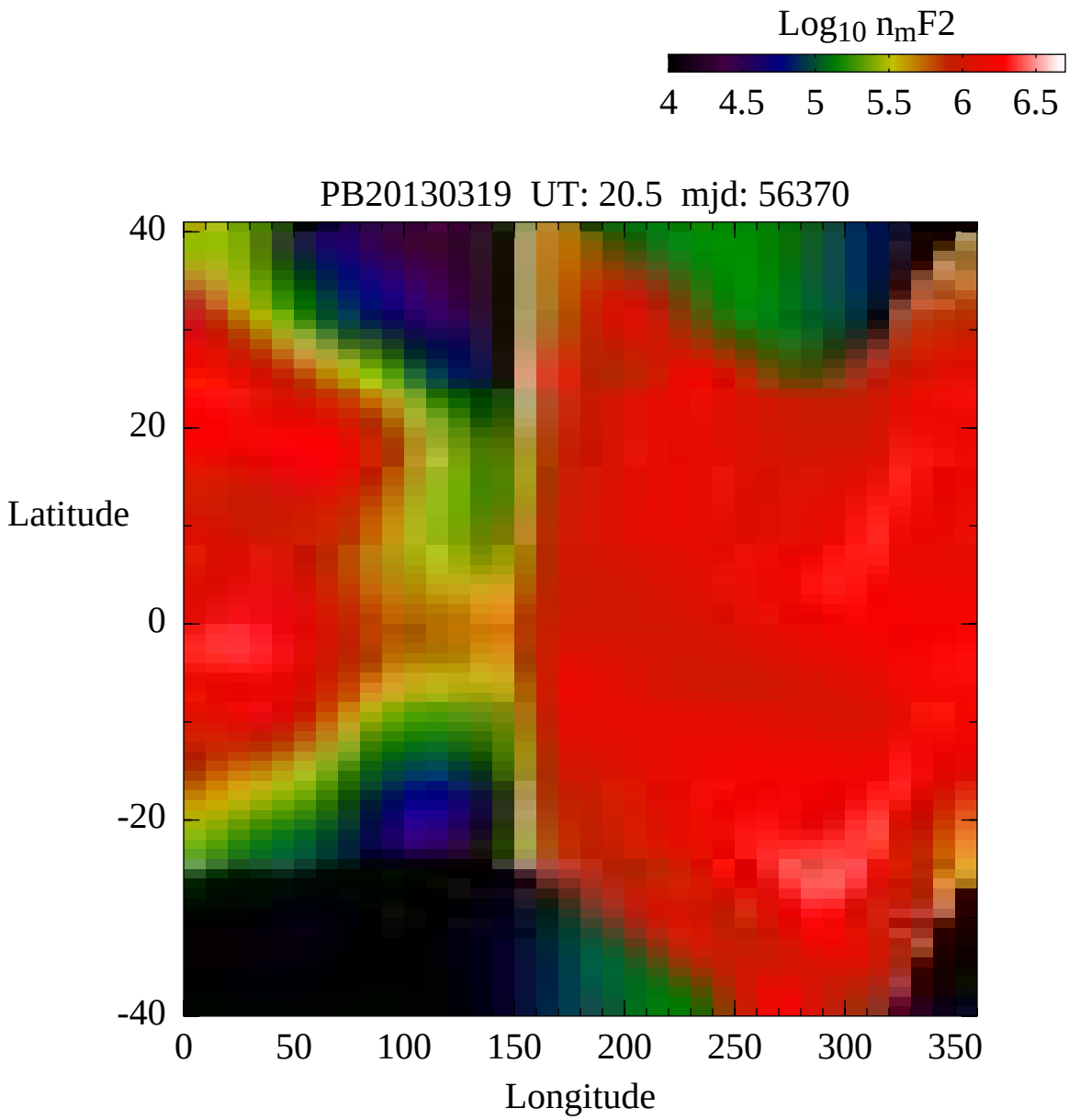

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 19.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

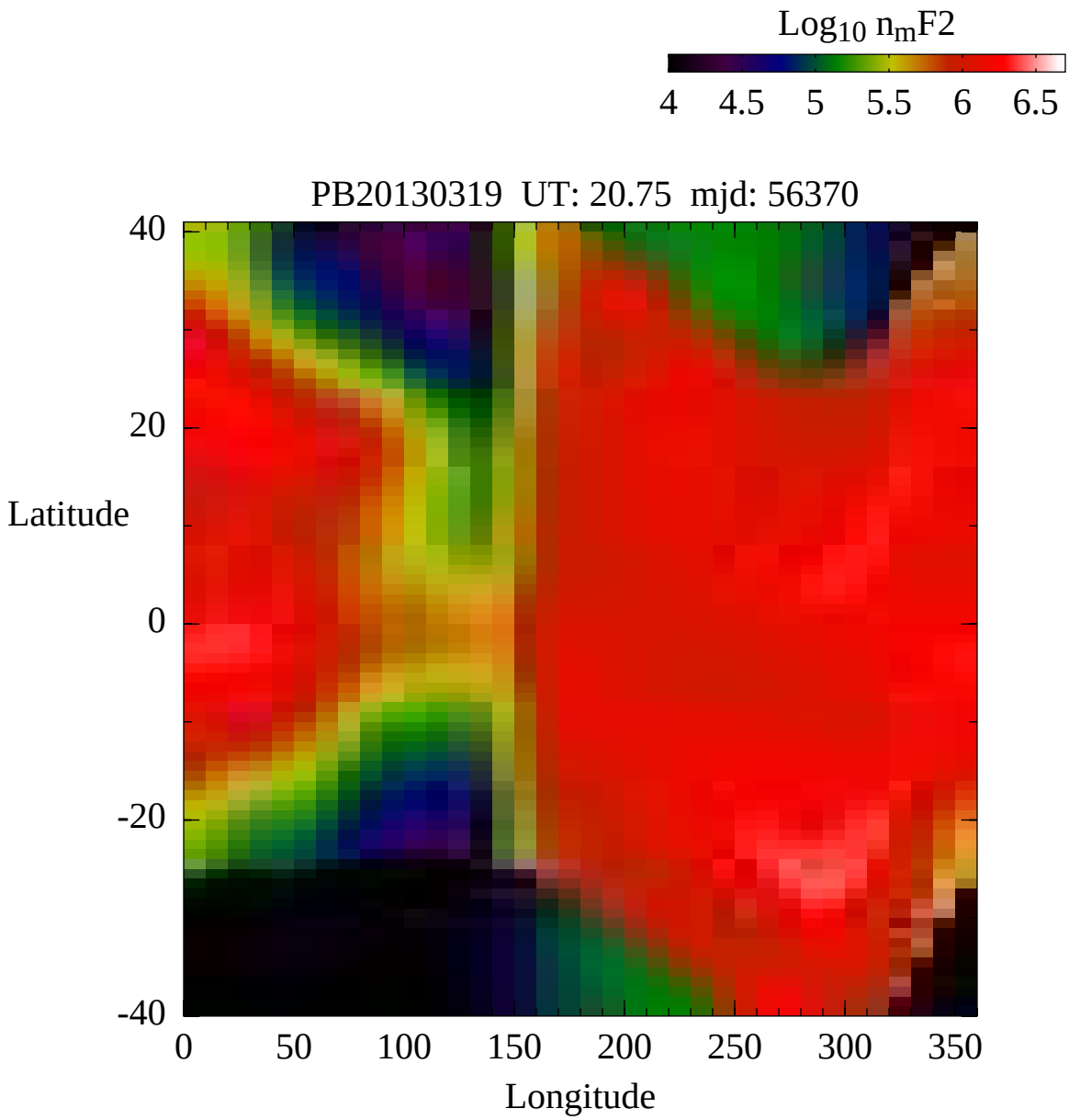

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 19.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

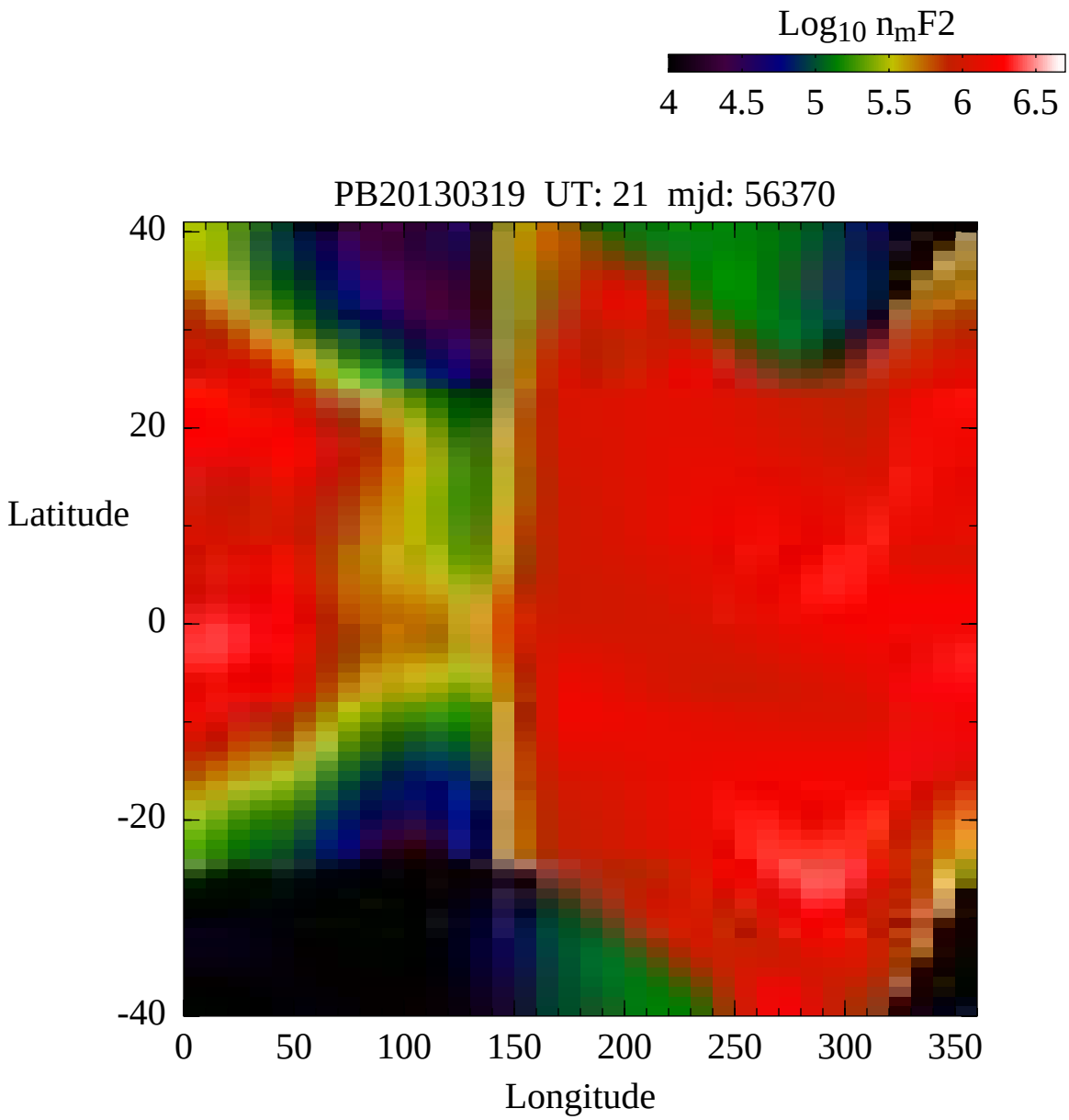

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 19.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

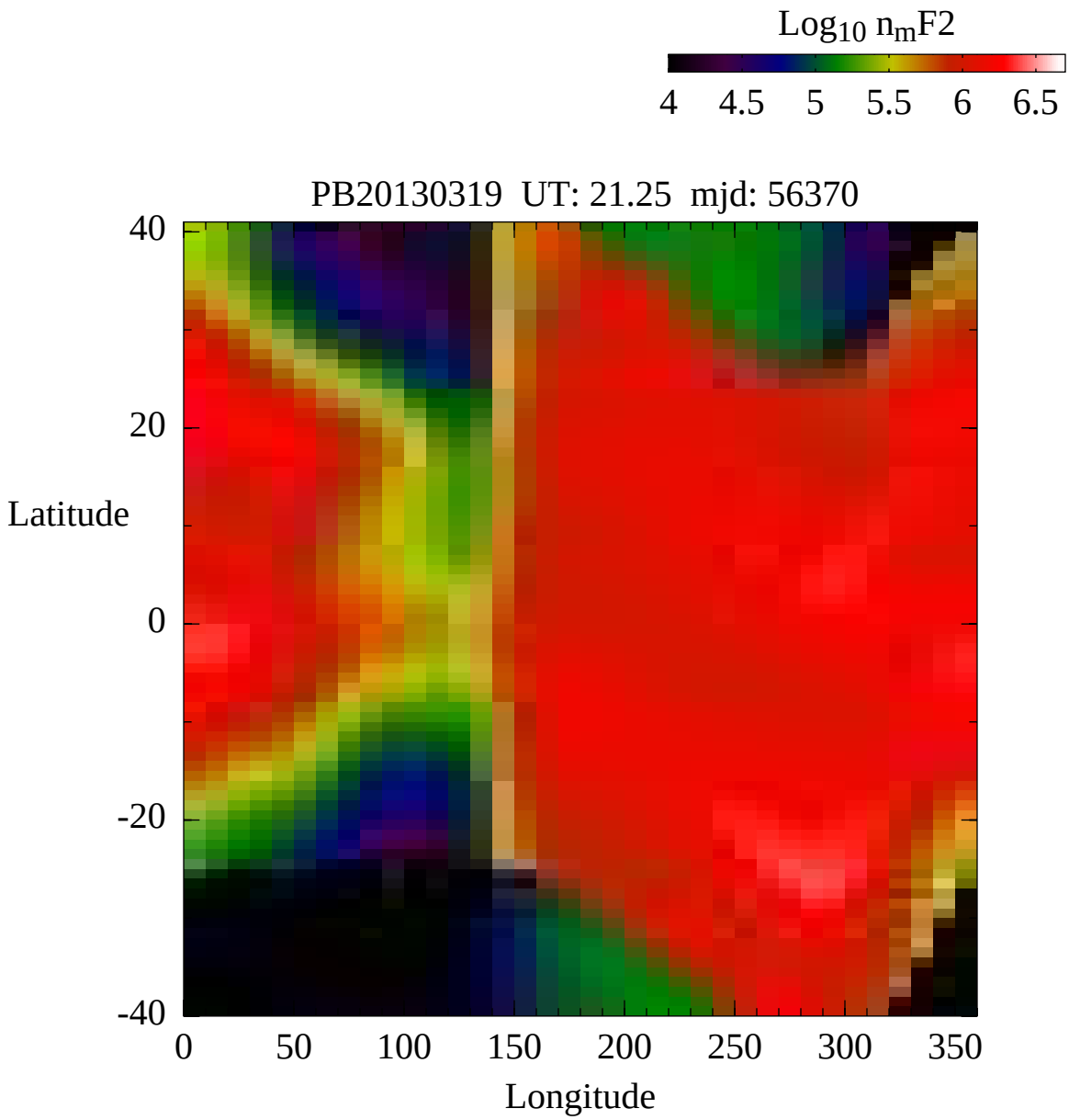

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 20 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

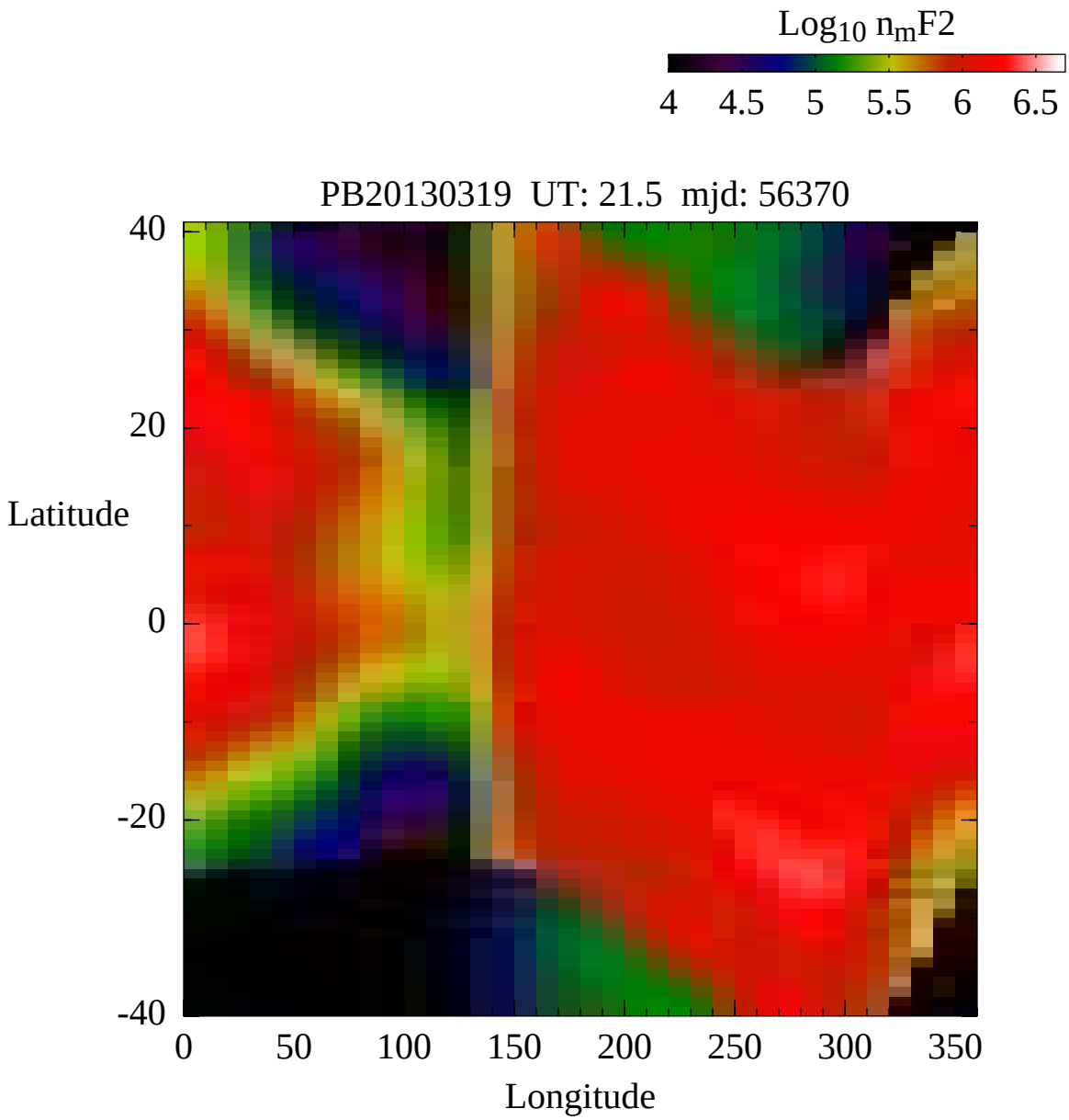

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 20.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

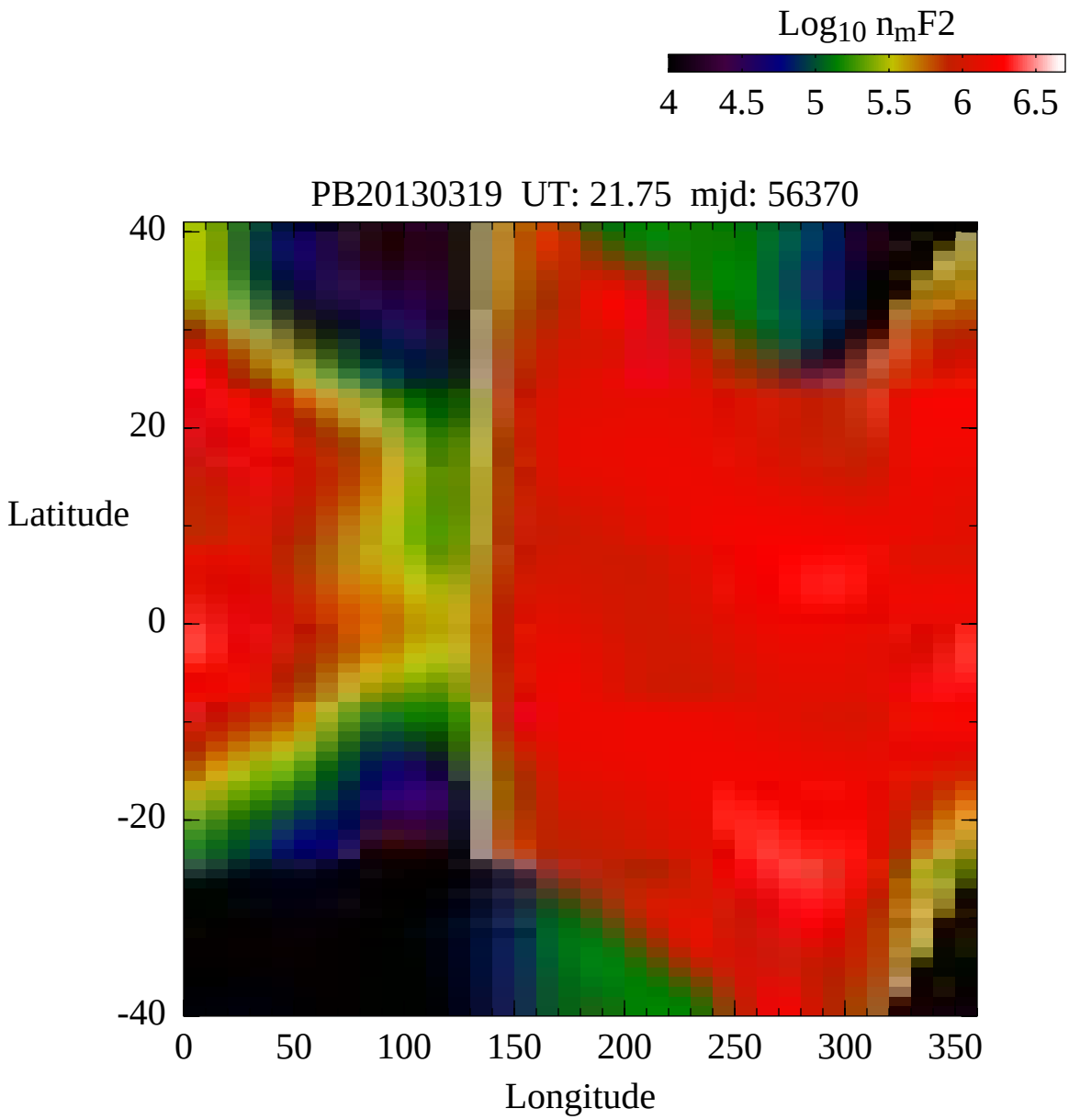

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 20.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

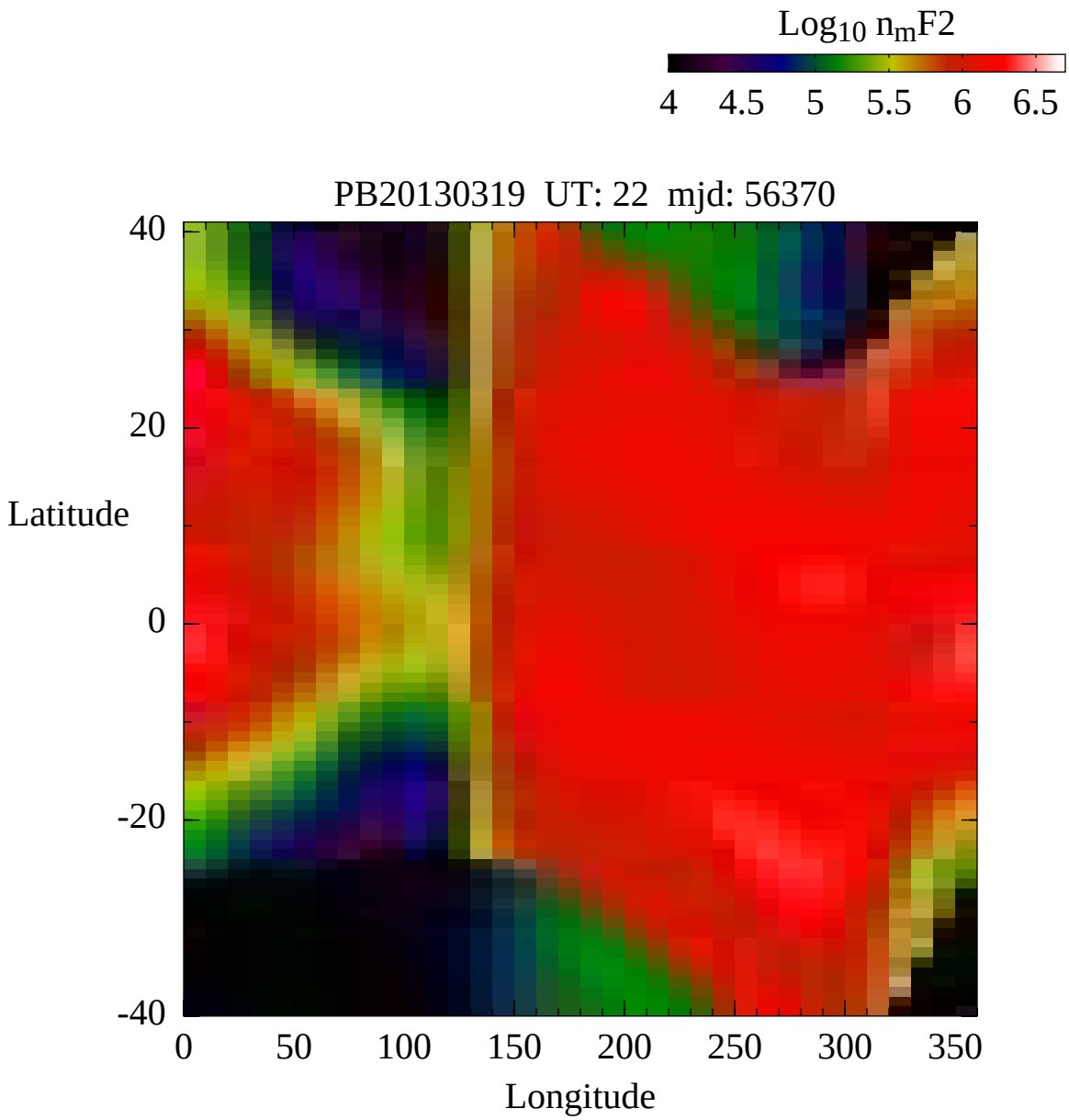

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 20.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

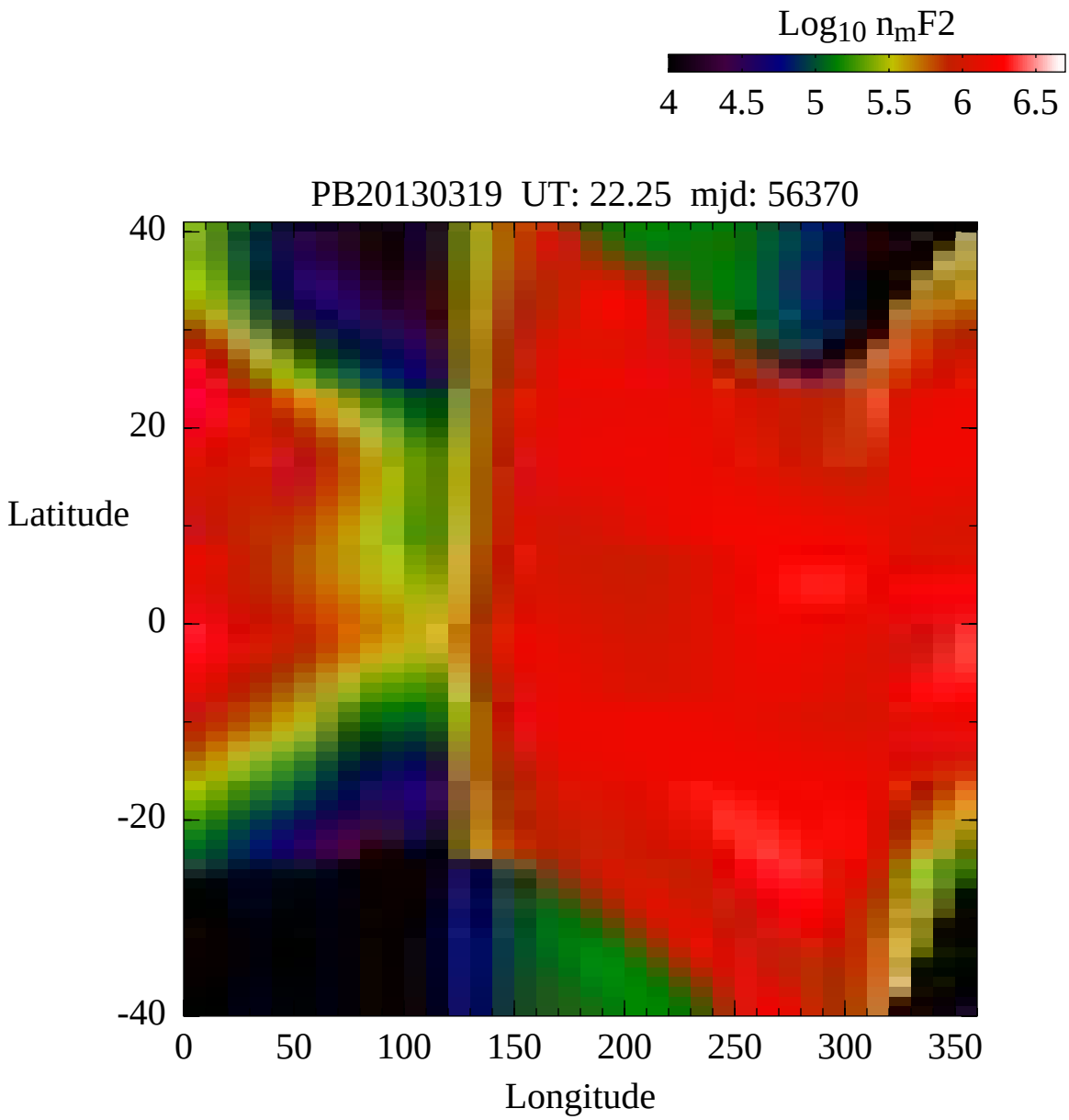

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 21 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

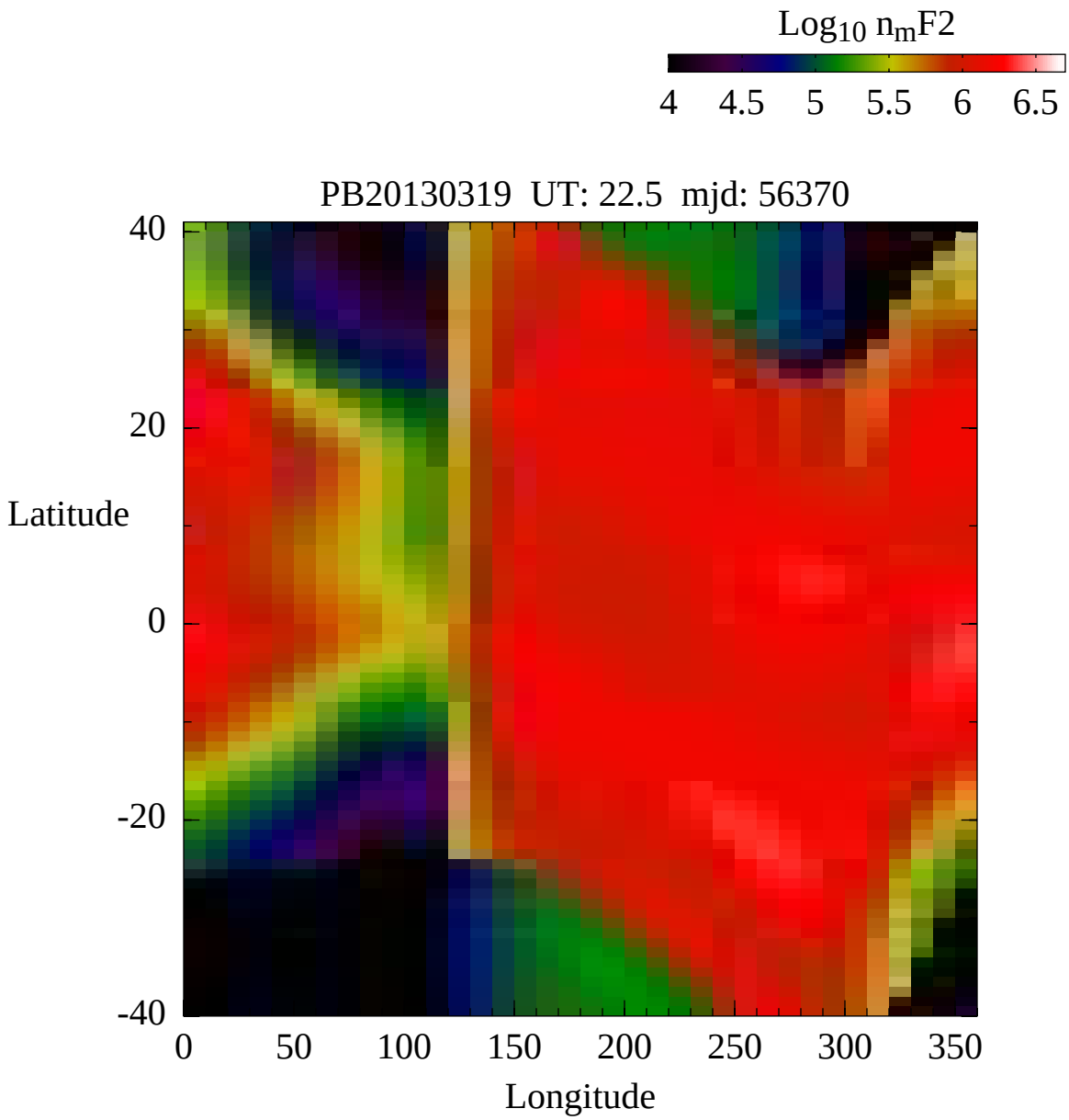

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 21.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

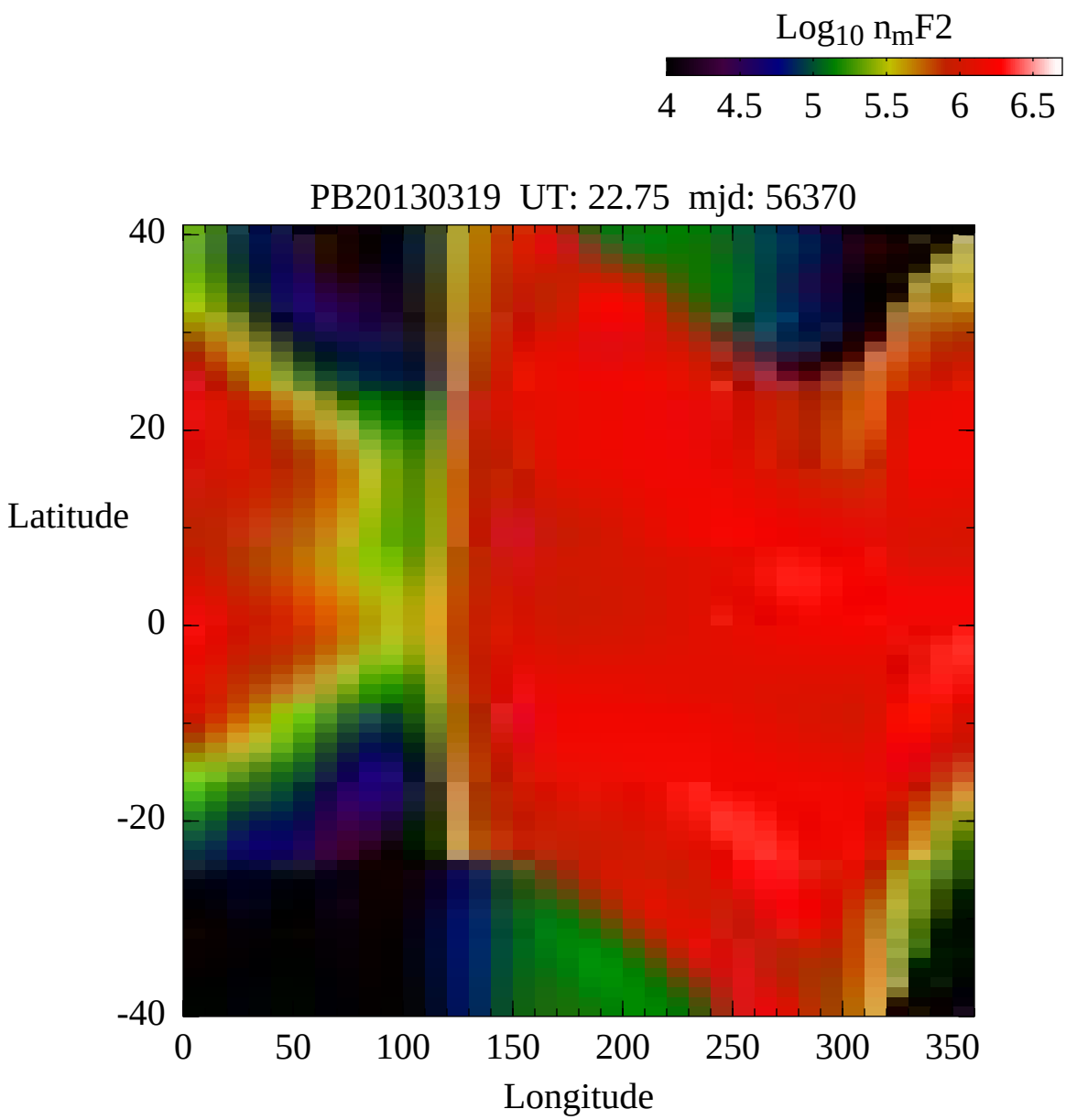

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 21.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

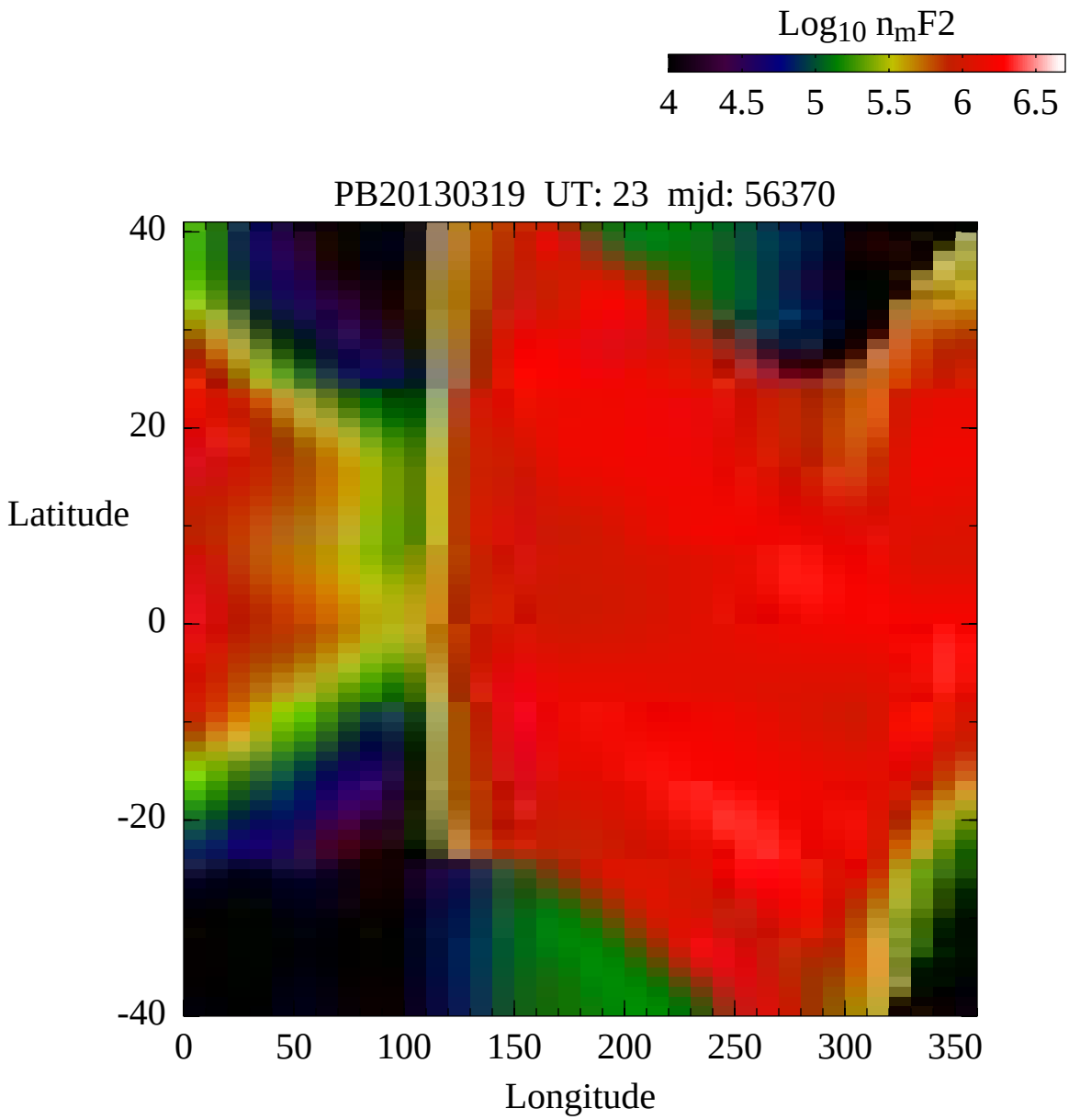

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 21.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

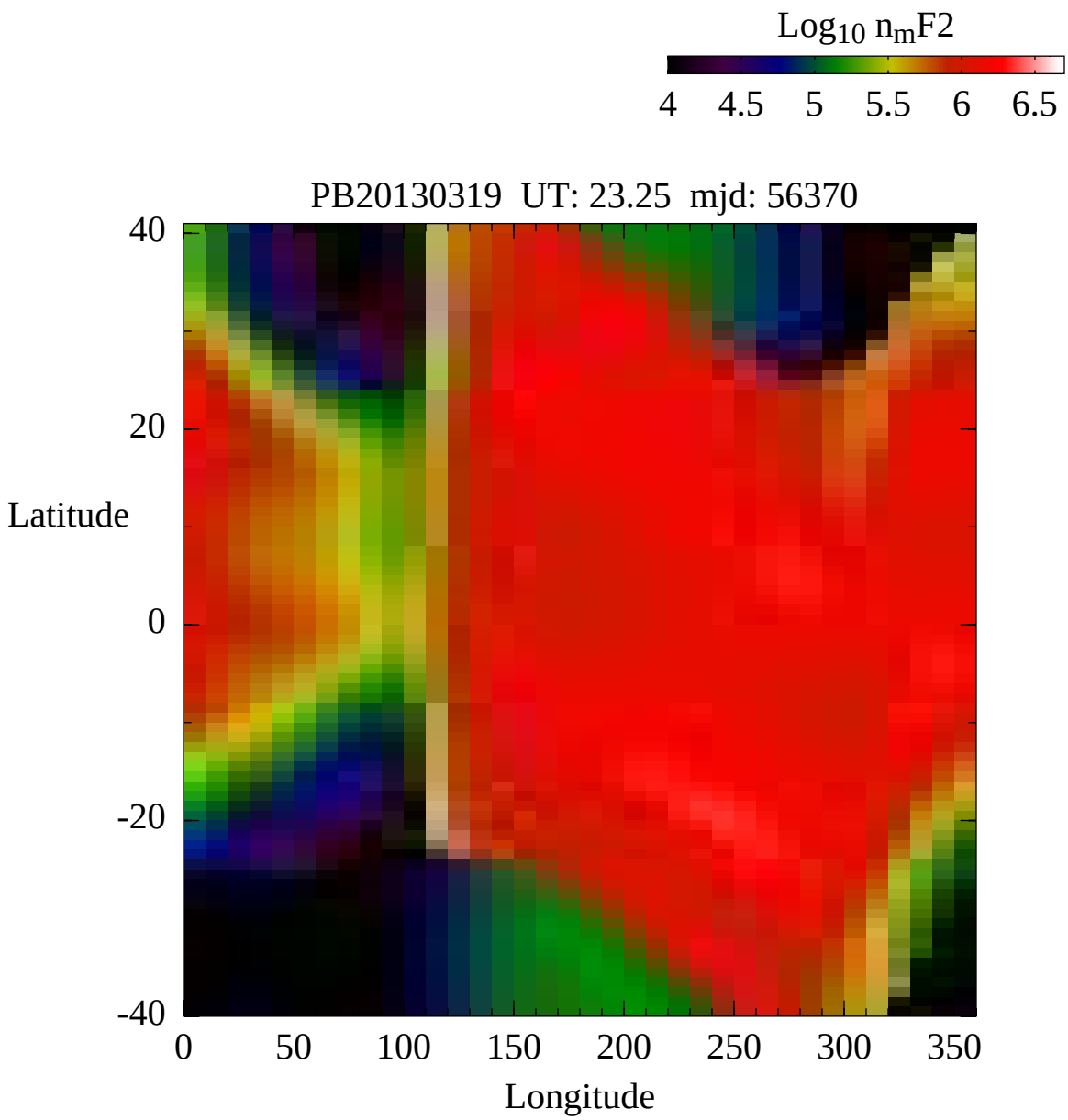

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 22 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

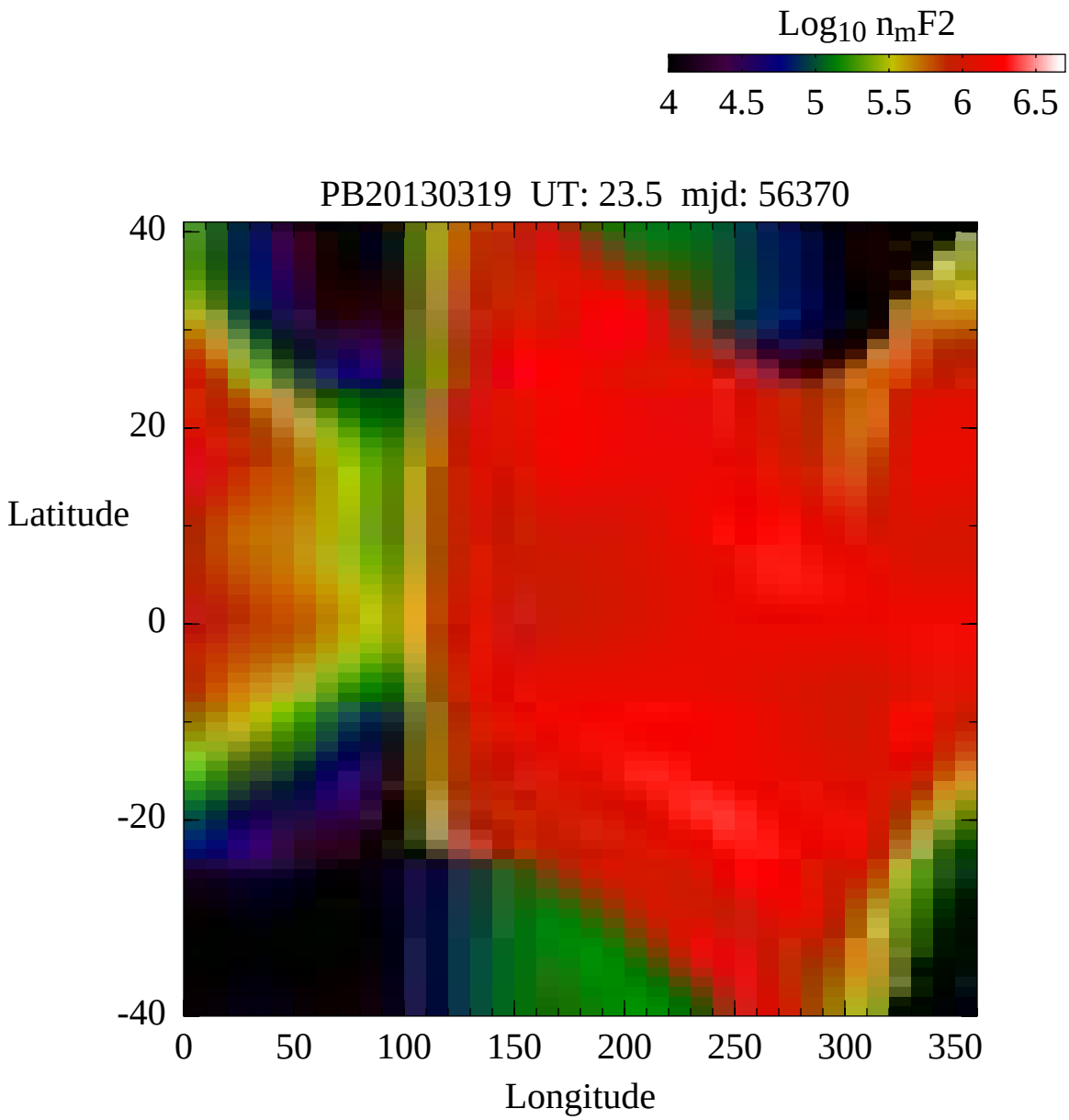

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 22.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

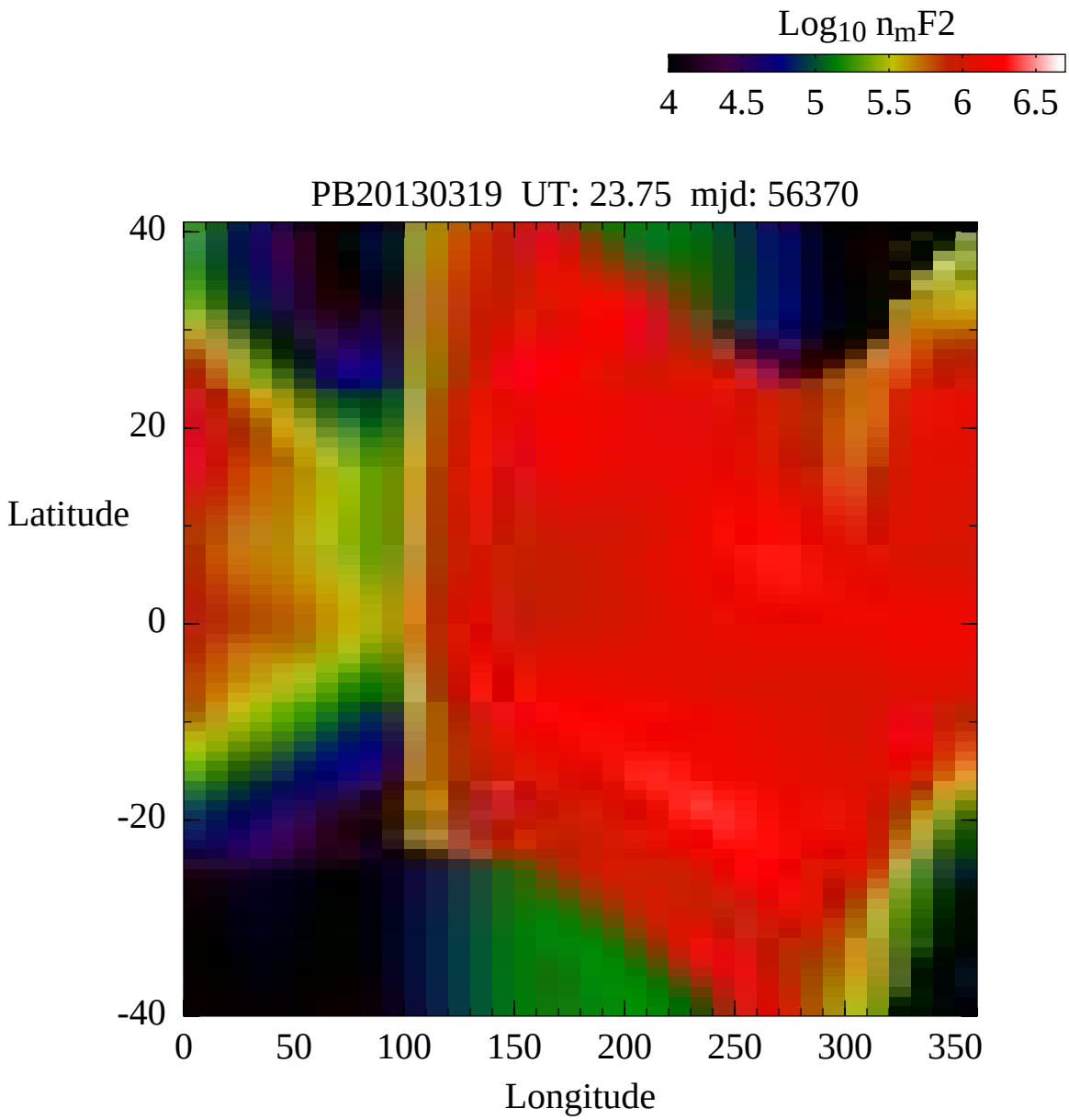

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 22.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude

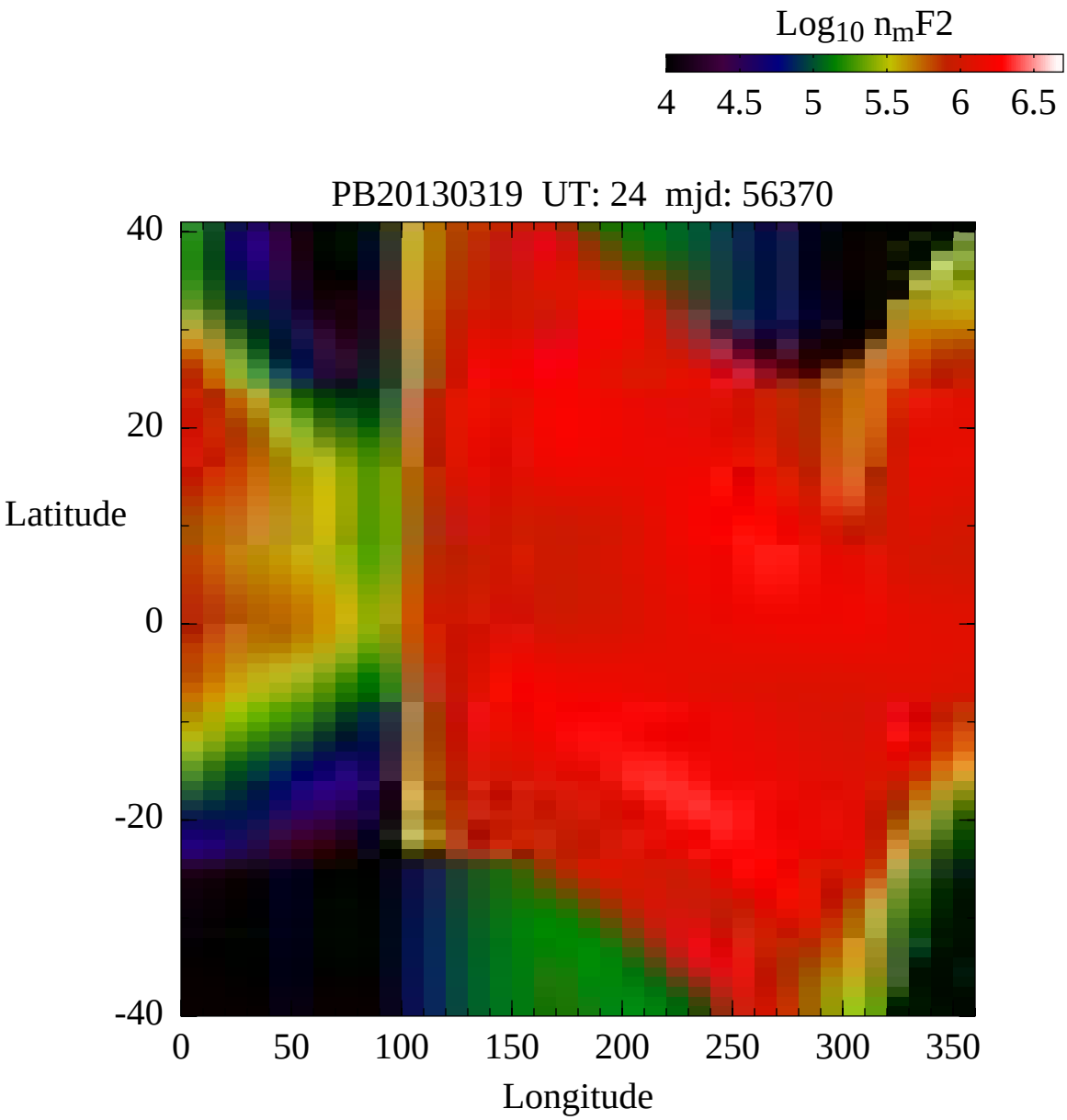

Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 22.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude


Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 23 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude


Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 23.25 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude


Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 23.5 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude


Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 23.75 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude


Log10 nmF2
4
4.5
5
5.5
6
6.5
PB20130319 UT: 24 mjd: 56370
40
20
0
-20
-40
Latitude
0
50
100
150
200
250
300
350
Longitude