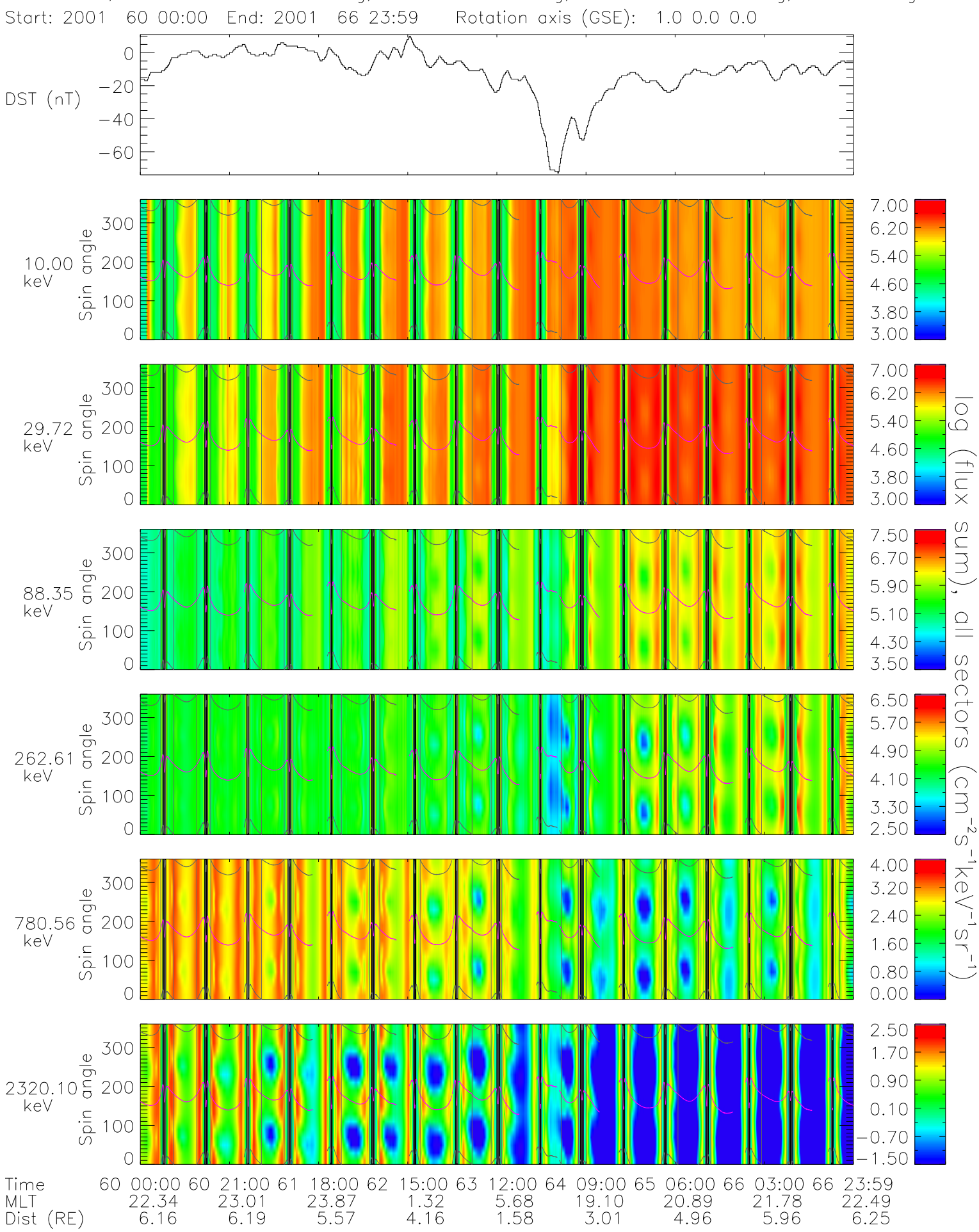
5 sectors, First sector theta= 40 deg, Polar size=20.0 deg, Azimuth size=20.0 deg, DS= 5.0 deg
Start: 2001 60 00:00 End: 2001 66 23:59 Rotation axis (GSE): 1.0 0.0 0.0
DST (nT)
0
−20
−40
−60
10.00 keV
29.72 keV
88.35 keV
262.61 keV
780.56 keV
2320.10 keV
Spin angle
300
200
100
0
7.00
6.20
5.40
4.60
3.80
3.00
7.50
6.70
5.90
5.10
4.30
3.50
6.50
5.70
4.90
4.10
3.30
2.50
4.00
3.20
2.40
1.60
0.80
0.00
2.50
1.70
0.90
0.10
−0.70
−1.50
log (flux sum), all sectors (cm^{-2}s^{-1}keV^{-1}sr^{-1})
Time 60 00:00 60 21:00 61 18:00 62 15:00 63 12:00 64 09:00 65 06:00 66 03:00 66 23:59
MLT 22.34 23.01 23.87 1.32 5.68 19.10 20.89 21.78 22.49
Dist (RE) 6.16 6.19 5.57 4.16 1.58 3.01 4.96 5.96 6.25