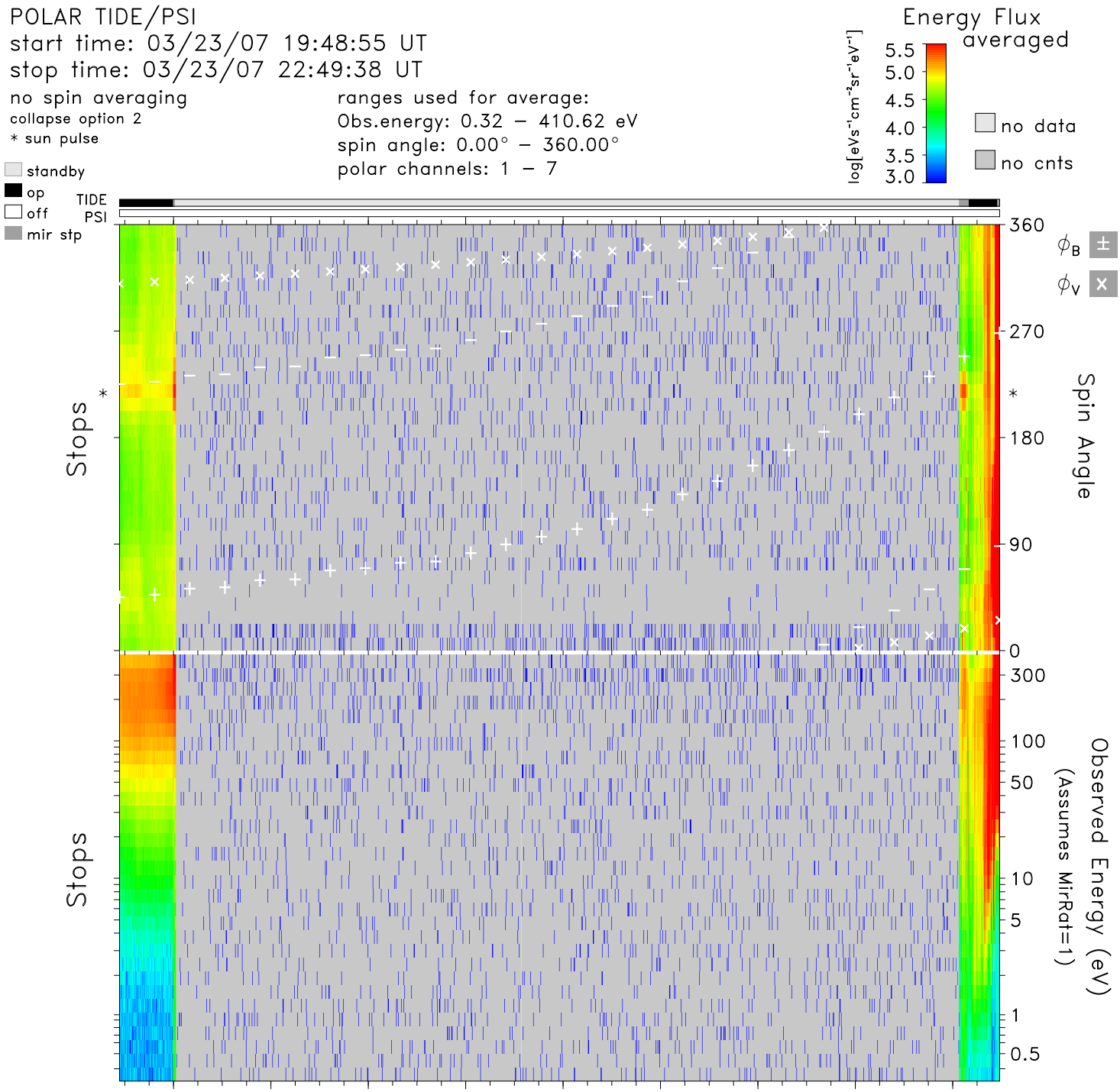
POLAR TIDE/PSI
start time: 03/23/07 19:48:55 UT
stop time: 03/23/07 22:49:38 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	6.1	5.7	5.3	4.8	4.4	3.9	3.4	2.8	2.4	Re
Lshell	7.5	6.6	5.8	5.1	4.4	3.8	3.5	3.6	6.0	
mlt	10.2	10.2	10.1	10.1	10.1	10.0	9.9	9.9	9.7	hrs
mlat	−26.0	−22.4	−18.2	−13.0	−6.6	1.7	12.9	28.7	51.8	degs
invlat	68.6	67.1	65.5	63.6	61.5	59.2	57.5	58.2	66.0	degs

tide_lz_v6.1.3
Wed Mar 28 03:12:20 2007
plot: t0703231948_2249_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07032305.cdf
orbit: 07032304.cdf
level−zero: 07032301.dat