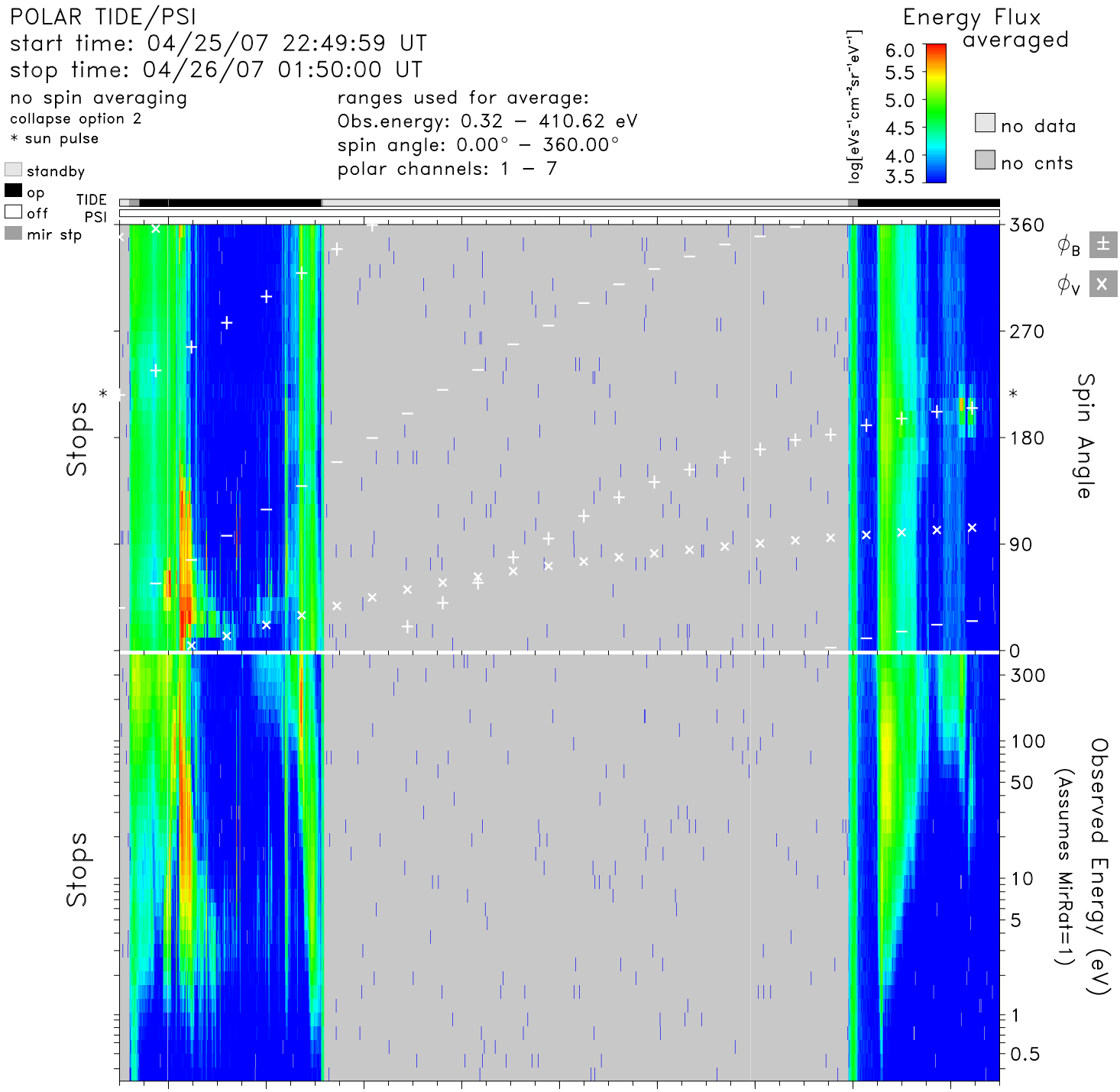
POLAR TIDE/PSI
start time: 04/25/07 22:49:59 UT
stop time: 04/26/07 01:50:00 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.2	2.0	2.2	2.6	3.1	3.7	4.2	4.6	5.1	Re
Lshell	13.4	37.5	4.1	2.9	3.2	4.0	5.1	6.7	8.6	
mlt	8.1	19.8	20.0	20.0	20.1	20.2	20.3	20.4	20.5	hrs
mlat	66.6	76.6	42.1	16.4	−1.7	−14.8	−24.7	−32.7	−39.2	degs
invlat	74.1	80.6	60.5	54.3	56.1	60.0	63.8	67.2	70.1	degs

tide_lz_v6.1.3
Mon Apr 30 02:54:46 2007
plot: t0704252249_0150_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070426_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07042508.cdf, 07042607.cdf
orbit: 07042504.cdf, 07042604.cdf
level-zero: 07042501.dat, 07042601.dat