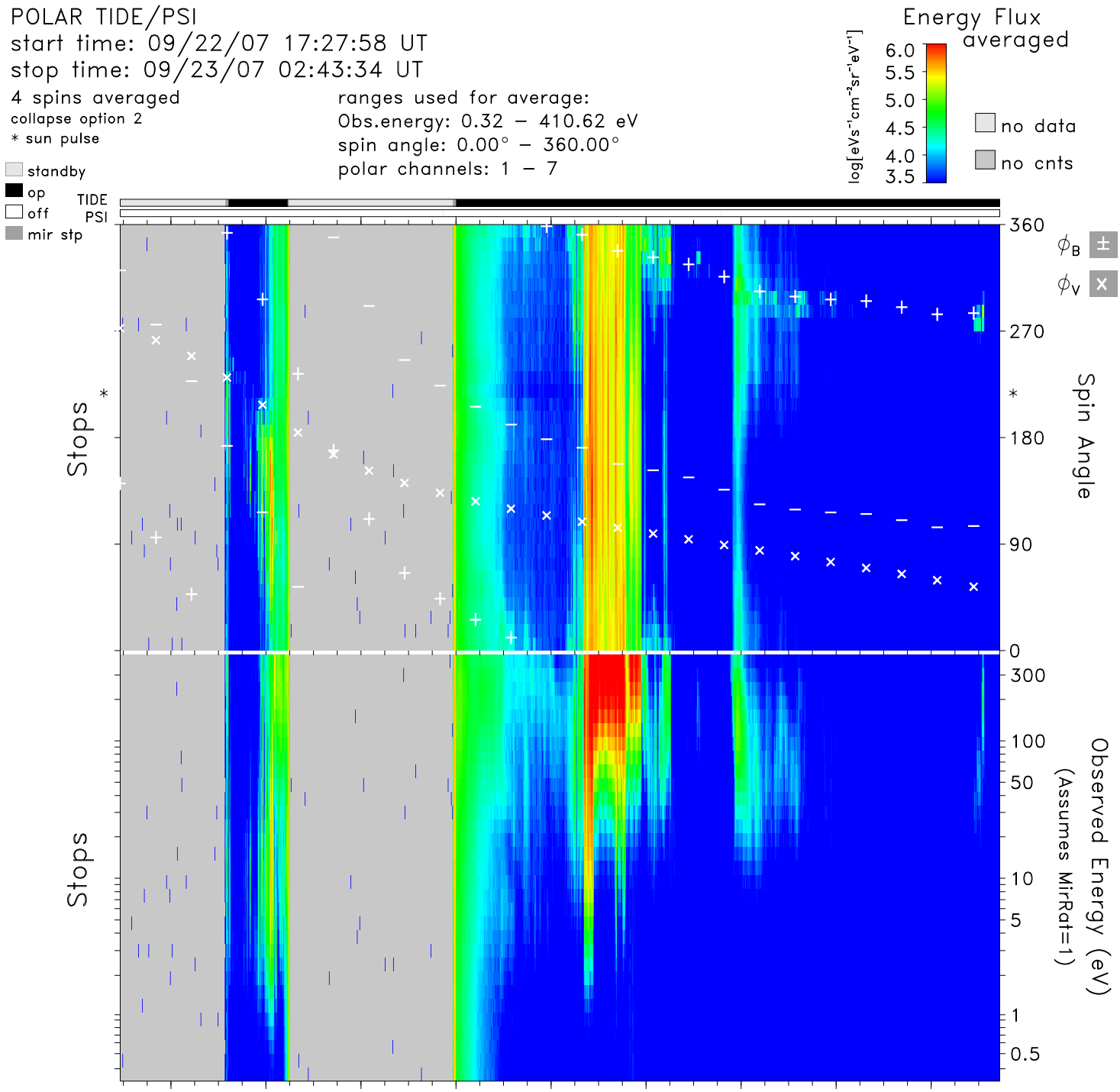
POLAR TIDE/PSI
start time: 09/22/07 17:27:58 UT
stop time: 09/23/07 02:43:34 UT

4 spins averaged
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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	3.1	2.1	3.1	4.6	5.8	6.8	7.6	8.2	8.7	Re
Lshell	3.2	33.3	3.1	6.8	16.8	44.4	100.0	100.0	100.0	
mlt	22.2	6.6	10.2	10.8	11.4	12.1	13.4	16.2	19.4	hrs
mlat	14.4	75.6	−0.6	−34.8	−53.9	−66.9	−76.2	−81.3	−80.1	degs
invlat	56.3	80.0	55.4	67.4	75.9	81.4	85.1	87.0	86.6	degs

tide_lz_v6.1.3
Thu Sep 27 02:28:47 2007
plot: t0709221727_0243_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070921_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07092203.cdf, 07092303.cdf
orbit: 07092203.cdf, 07092303.cdf
level−zero: 07092201.dat, 07092301.dat