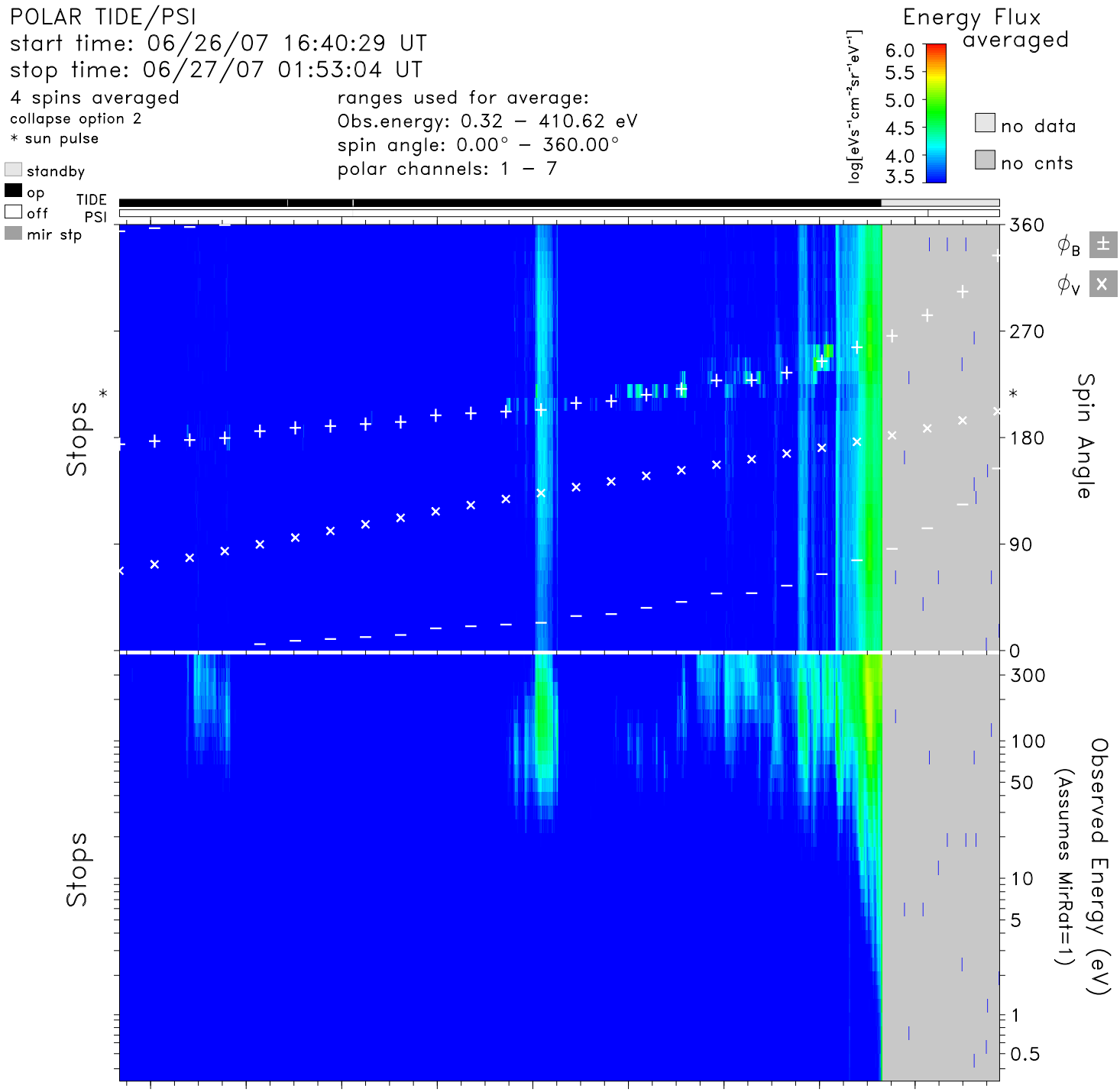
POLAR TIDE/PSI
start time: 06/26/07 16:40:29 UT
stop time: 06/27/07 01:53:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	9.0	9.1	9.0	8.8	8.5	8.0	7.2	6.3	5.2	Re
Lshell	100.0	100.0	100.0	100.0	66.3	33.9	18.6	10.6	6.2	
mlt	9.2	5.1	3.5	3.0	2.9	2.9	3.0	3.2	3.4	hrs
mlat	−86.4	−85.4	−81.3	−75.8	−69.1	−61.1	−51.4	−39.5	−23.4	degs
invlat	88.8	88.5	87.1	85.3	82.9	80.1	76.6	72.1	66.3	degs

tide_lz_v6.1.3
Sun Jul 1 02:41:58 2007
plot: t0706261640_0153_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070627_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07062602.cdf, 07062702.cdf
orbit: 07062602.cdf, 07062702.cdf
level-zero: 07062601.dat, 07062701.dat