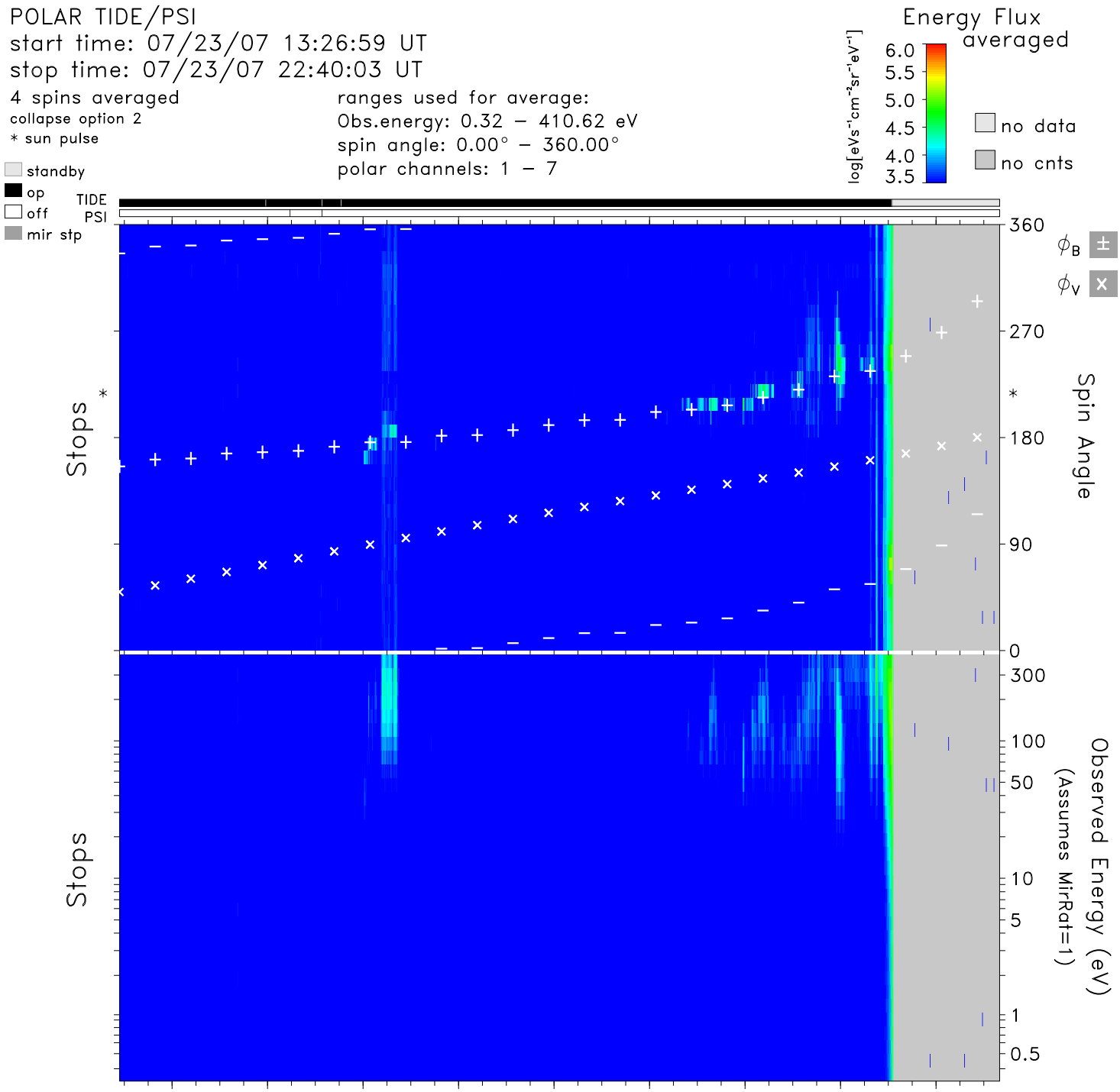
POLAR TIDE/PSI
start time: 07/23/07 13:26:59 UT
stop time: 07/23/07 22:40:03 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	9.0	9.1	9.0	8.7	8.4	7.8	7.0	6.1	4.8	Re
Lshell	100.0	100.0	100.0	100.0	64.8	34.4	18.7	10.3	5.7	
mlt	5.2	3.6	2.5	1.8	1.4	1.3	1.4	1.5	1.7	hrs
mlat	−83.5	−81.9	−79.0	−74.7	−69.0	−61.6	−52.2	−40.0	−22.6	degs
invlat	87.8	87.3	86.3	84.9	82.9	80.2	76.6	71.8	65.2	degs

tide_lz_v6.1.3
Fri Jul 27 02:53:00 2007
plot: t0707231326_2240_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070723_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07072302.cdf
orbit: 07072304.cdf
level-zero: 07072301.dat