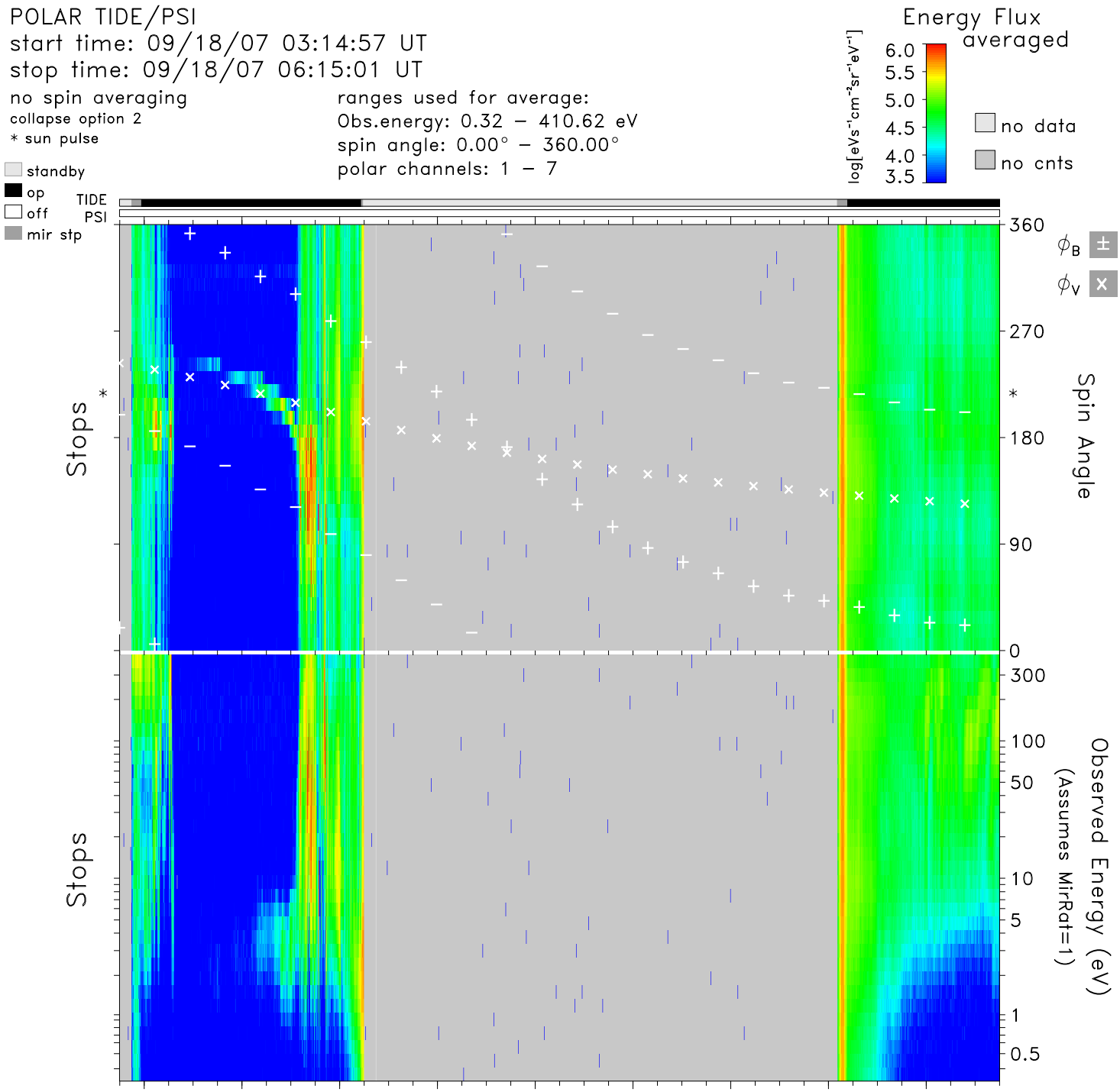
POLAR TIDE/PSI
start time: 09/18/07 03:14:57 UT
stop time: 09/18/07 06:15:01 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	2.5	2.2	2.1	2.3	2.7	3.2	3.7	4.2	4.7	Re
Lshell	7.2	88.5	9.9	3.0	2.7	3.4	4.6	6.4	8.8	
mlt	22.7	0.1	9.7	10.1	10.1	10.2	10.1	10.1	10.0	hrs
mlat	53.4	80.9	62.8	29.6	4.2	−13.7	−26.5	−36.1	−43.4	degs
invlat	68.2	83.9	71.5	54.7	52.4	56.9	62.2	66.7	70.3	degs

tide_lz_v6.1.3
Sat Sep 22 03:05:34 2007
plot: t0709180314_0615_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070915_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07091802.cdf
orbit: 07091802.cdf
level-zero: 07091801.dat