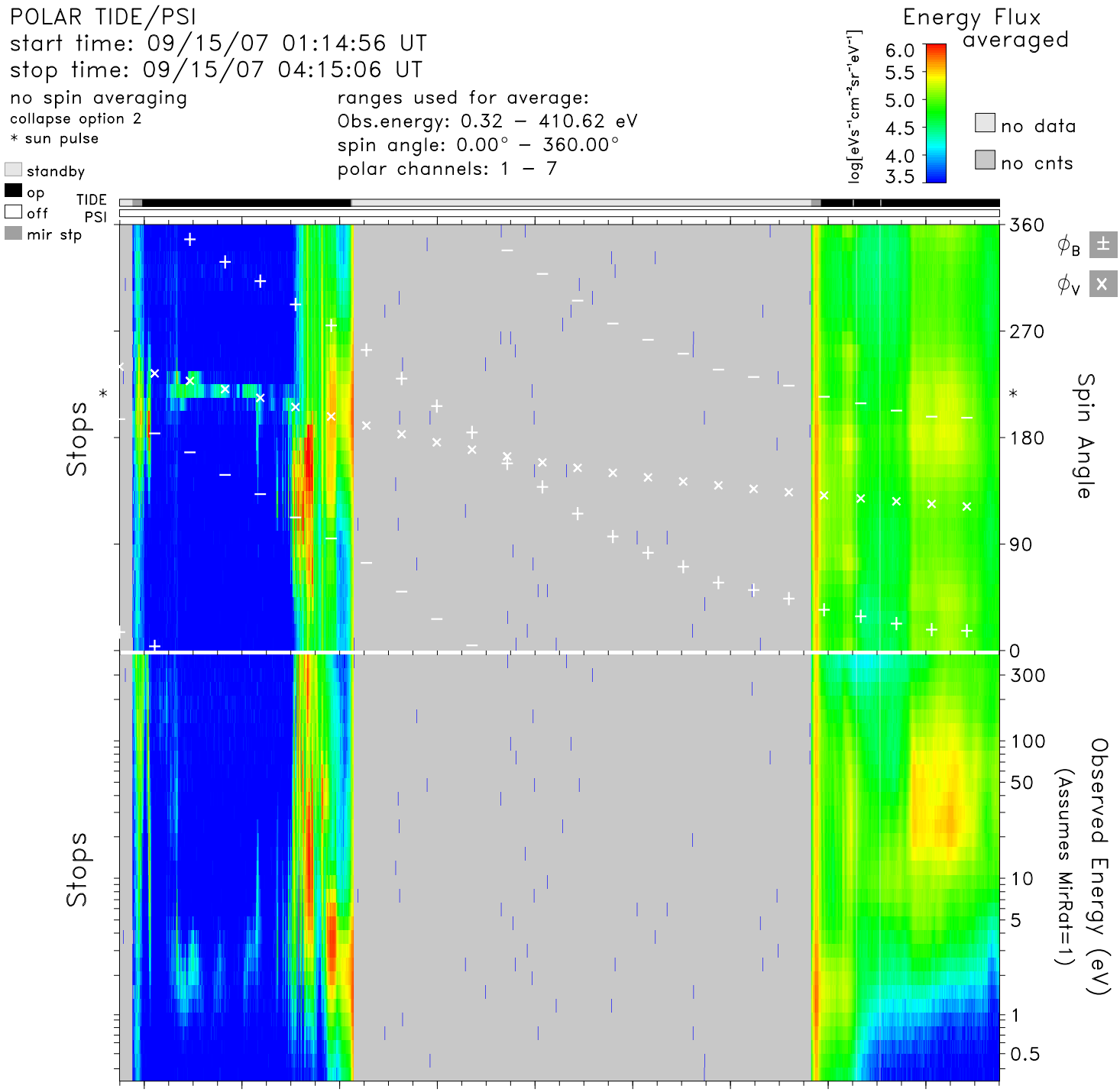
POLAR TIDE/PSI
start time: 09/15/07 01:14:56 UT
stop time: 09/15/07 04:15:06 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	2.5	2.2	2.1	2.4	2.8	3.2	3.7	4.2	4.7	Re
Lshell	7.2	63.0	7.9	2.8	2.7	3.5	4.9	7.1	10.2	
mlt	23.3	2.1	9.4	10.1	10.3	10.4	10.5	10.5	10.5	hrs
mlat	53.6	79.3	59.2	26.4	1.1	−16.8	−29.9	−39.7	−47.4	degs
invlat	68.1	82.8	69.2	53.5	52.4	57.5	63.2	67.9	71.8	degs

tide_lz_v6.1.3
Wed Sep 19 03:02:01 2007
plot: t0709150114_0415_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: 07091503.cdf
orbit: 07091503.cdf
level-zero: 07091501.dat