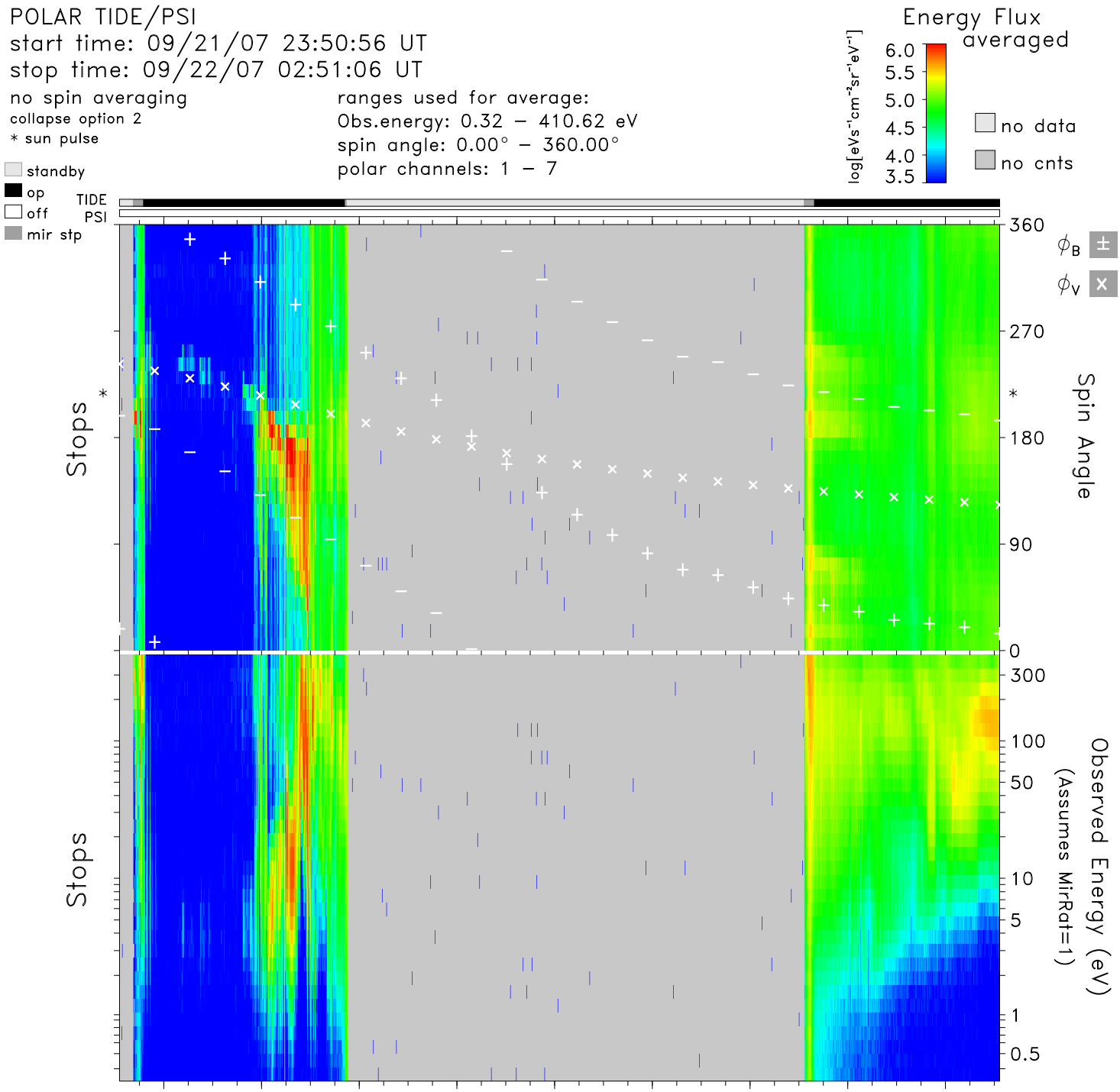
POLAR TIDE/PSI
start time: 09/21/07 23:50:56 UT
stop time: 09/22/07 02:51:06 UT

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	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	2.4	2.1	2.2	2.5	2.9	3.4	3.9	4.4	4.8	Re
Lshell	9.0	60.9	5.1	2.7	2.8	3.8	5.4	7.8	11.3	
mlt	23.2	4.9	9.1	9.7	10.0	10.1	10.2	10.2	10.3	hrs
mlat	58.9	79.3	50.2	19.3	−3.8	−20.3	−32.5	−41.9	−49.4	degs
invlat	70.6	82.6	63.8	52.2	53.5	59.0	64.5	69.0	72.7	degs

tide_lz_v6.1.3
Wed Sep 26 02:42:03 2007
plot: t0709212350_0251_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: 07092103.cdf, 07092203.cdf
orbit: 07092103.cdf, 07092203.cdf
level-zero: 07092101.dat, 07092201.dat