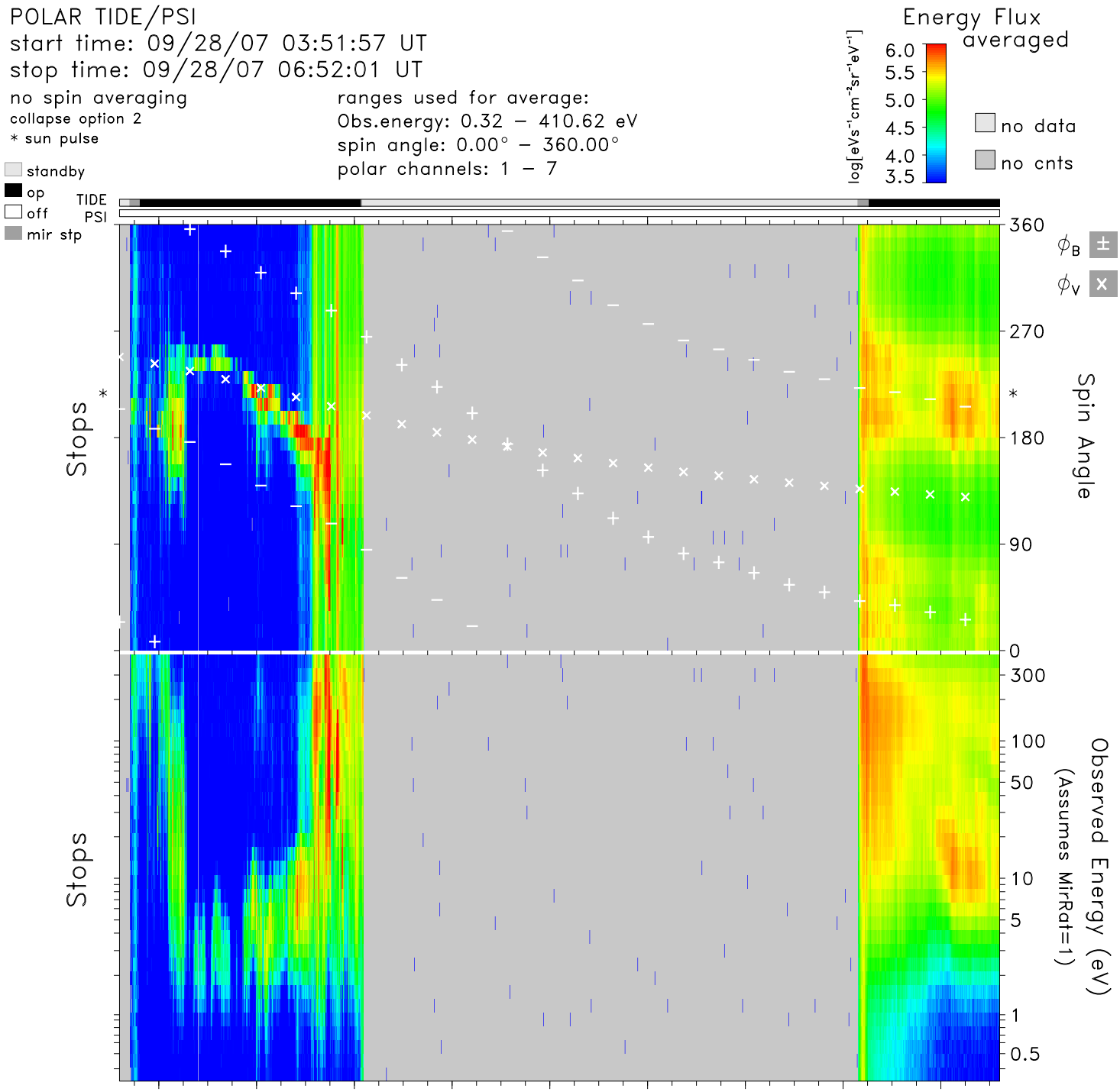
POLAR TIDE/PSI
start time: 09/28/07 03:51:57 UT
stop time: 09/28/07 06:52:01 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	2.5	2.2	2.1	2.4	2.8	3.3	3.8	4.3	4.7	Re
Lshell	8.7	100.0	7.2	2.9	2.8	3.5	4.7	6.3	8.4	
mlt	21.9	23.8	9.5	9.6	9.6	9.5	9.5	9.4	9.4	hrs
mlat	57.8	87.2	57.4	25.9	2.6	−13.7	−25.5	−34.3	−41.1	degs
invlat	70.2	88.1	68.2	54.2	53.3	57.7	62.4	66.5	69.8	degs

tide_lz_v6.1.3
Wed Nov 28 17:06:39 2007
plot: t0709280351_0652_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070929_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07092803.cdf
orbit: 07092803.cdf
level-zero: 07092801.dat