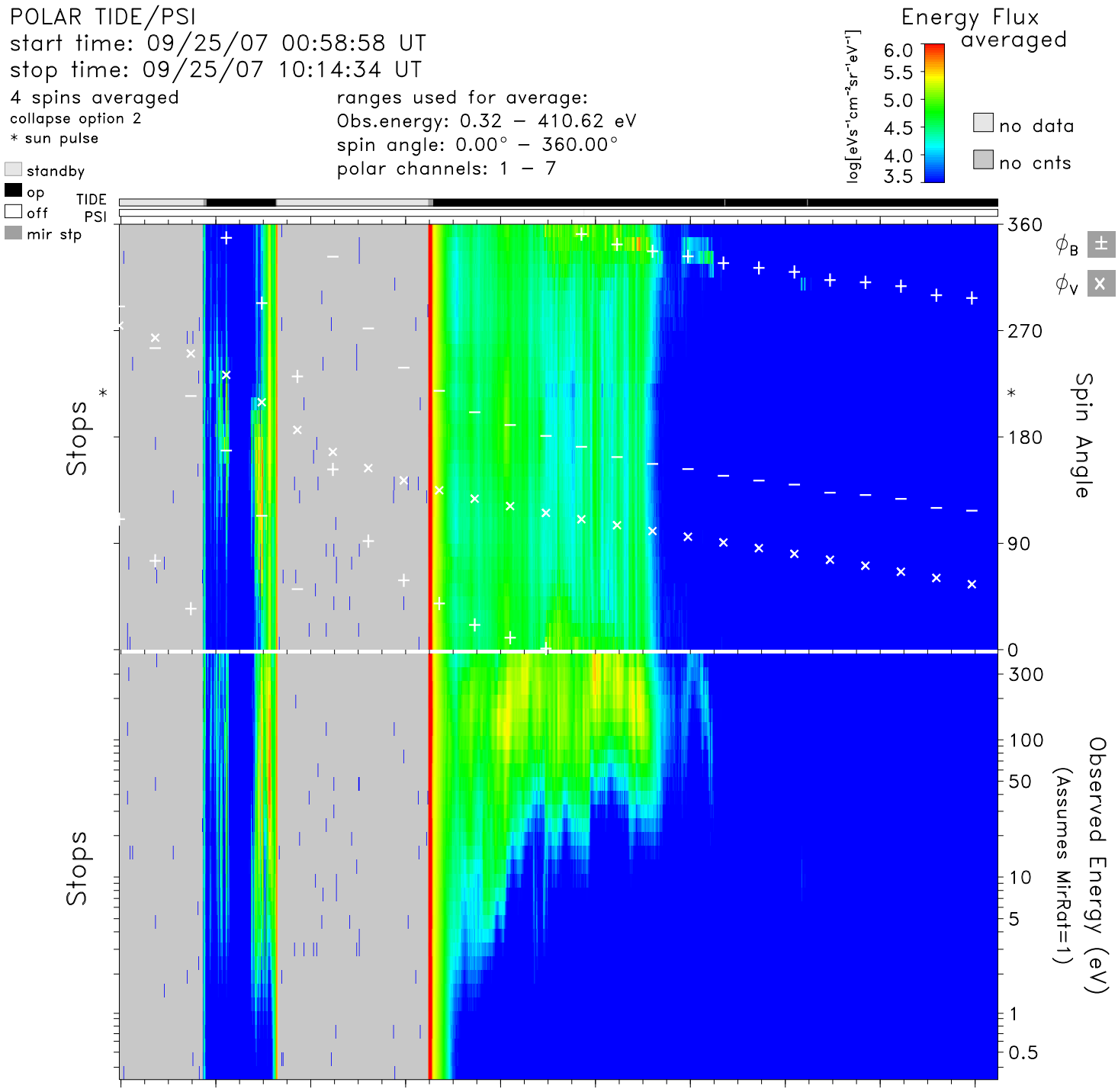
POLAR TIDE/PSI
start time: 09/25/07 00:58:58 UT
stop time: 09/25/07 10:14:34 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	3.8	2.4	2.4	3.8	5.2	6.3	7.2	7.9	8.5	8.8	Re
Lshell	4.0	9.7	2.7	5.1	14.0	33.9	73.4	100.0	100.0	100.0	
mlt	21.9	22.6	9.6	9.8	9.6	9.3	8.8	8.2	7.4	6.5	hrs
mlat	9.4	59.9	21.2	−30.6	−52.4	−64.3	−71.7	−76.6	−80.3	−83.5	degs
invlat	60.1	71.3	52.6	63.8	74.5	80.1	83.3	85.3	86.7	87.8	degs

tide_lz_v6.1.3
Sat Sep 29 02:43:48 2007
plot: t0709250058_1014_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070925_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07092503.cdf
orbit: 07092503.cdf
level−zero: 07092501.dat