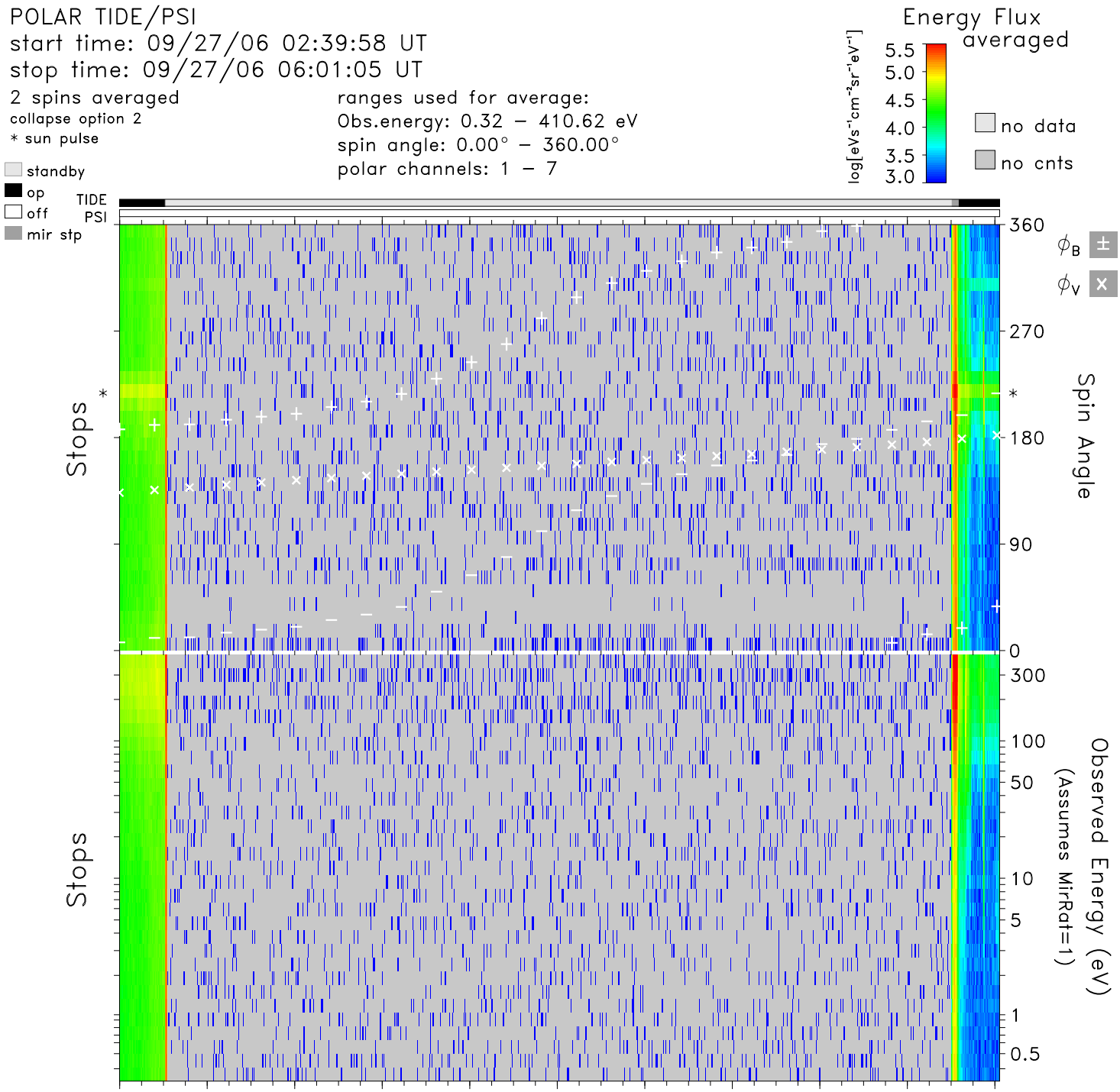
POLAR TIDE/PSI
start time: 09/27/06 02:39:58 UT
stop time: 09/27/06 06:01:05 UT

2 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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	6.8	6.5	6.2	5.8	5.4	4.9	4.4	3.9	3.4	2.9	2.4	Re
Lshell	7.8	7.2	6.6	6.0	5.5	5.0	4.6	4.3	4.2	5.0	11.3	
mlt	21.8	21.9	21.9	22.0	22.0	22.0	22.0	22.1	22.1	22.0	22.0	hrs
mlat	−20.2	−16.9	−13.3	−9.3	−4.7	0.6	7.1	15.2	25.9	40.8	62.9	degs
invlat	69.1	68.1	67.0	65.9	64.6	63.3	62.0	61.0	60.9	63.5	72.7	degs

tide_lz_v6.1.1
Mon Oct 2 02:36:43 2006
plot: t0609270239_0601_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06092702.cdf
orbit: 06092703.cdf
level-zero: 06092701.dat