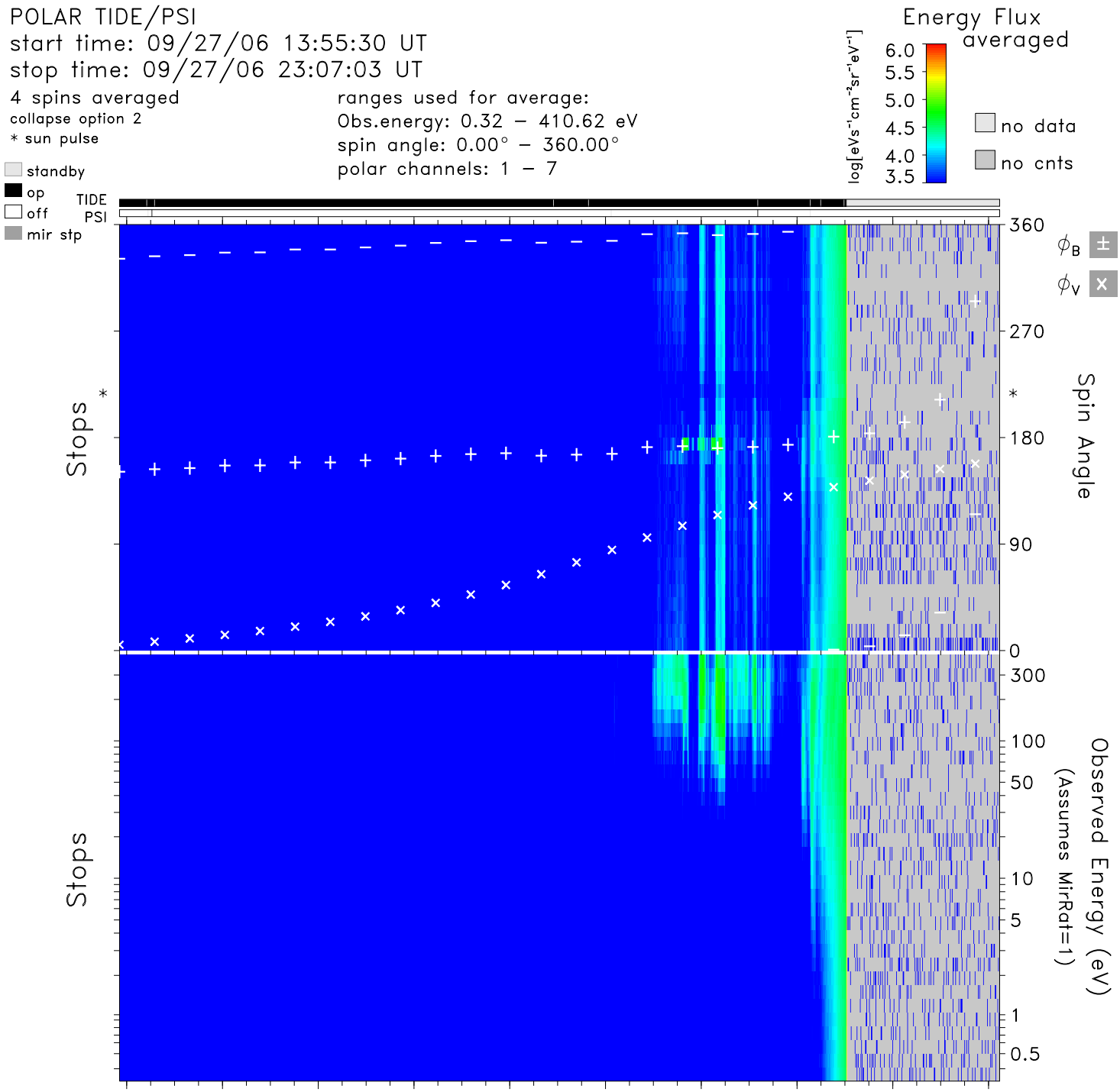
POLAR TIDE/PSI
start time: 09/27/06 13:55:30 UT
stop time: 09/27/06 23:07:03 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.9	9.1	9.2	9.0	8.8	8.3	7.7	6.9	5.8	4.5	Re
Lshell	100.0	100.0	95.0	50.0	29.8	19.2	13.0	9.0	6.3	4.6	
mlt	19.3	19.8	20.1	20.4	20.6	20.8	21.1	21.3	21.6	21.9	hrs
mlat	−84.5	−78.5	−71.9	−64.8	−57.1	−48.8	−39.4	−28.7	−15.4	3.3	degs
invlat	88.2	86.2	84.1	81.9	79.5	76.8	73.9	70.5	66.6	62.2	degs

tide_lz_v6.1.1
Sun Oct 1 02:36:55 2006
plot: t0609271355_2307_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060927_v2.mask(0.80)

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