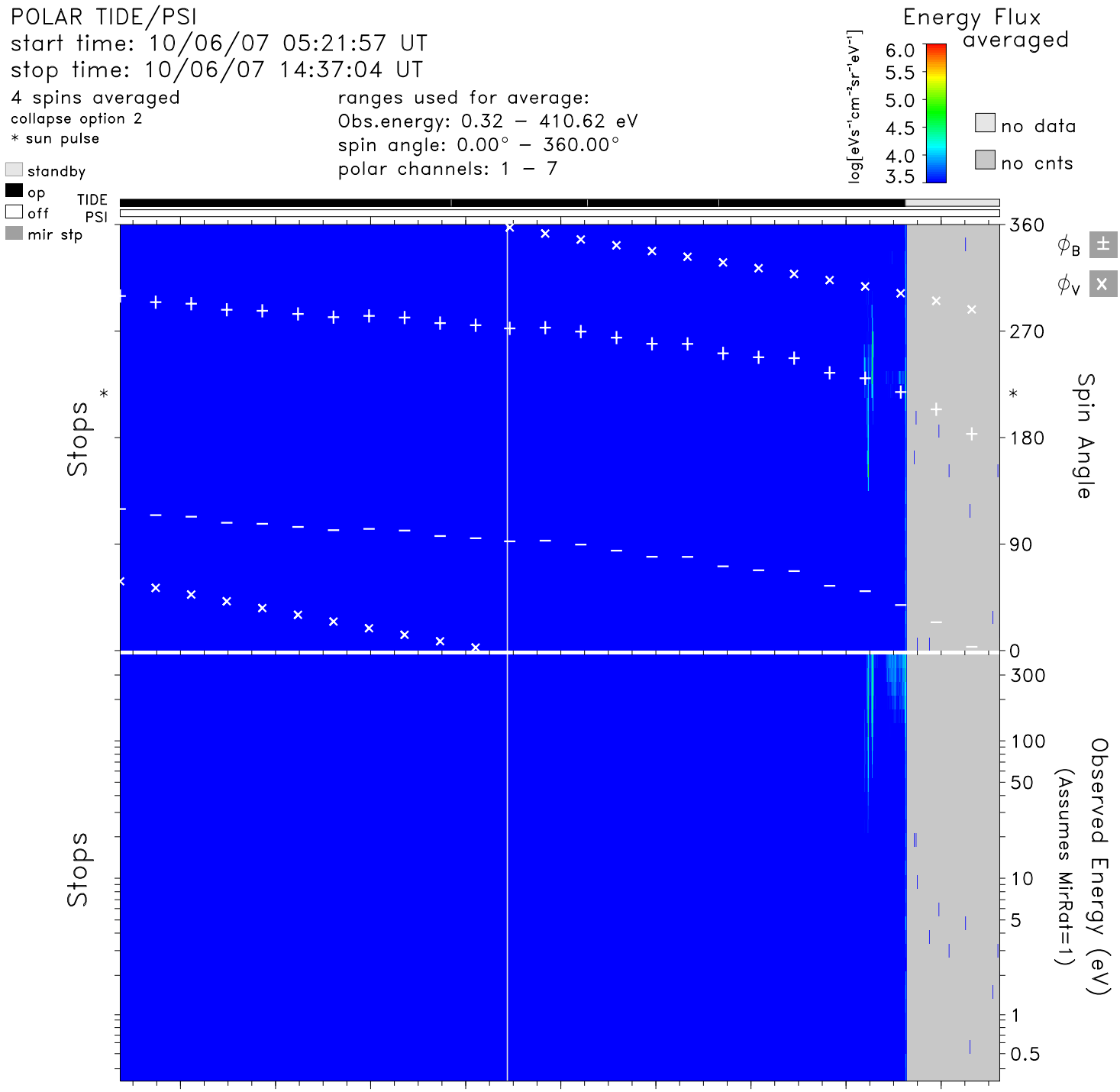
POLAR TIDE/PSI
start time: 10/06/07 05:21:57 UT
stop time: 10/06/07 14:37:04 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	9.0	9.0	8.9	8.7	8.3	7.7	6.9	5.9	4.7	Re
Lshell	100.0	100.0	100.0	74.6	51.1	33.0	19.8	11.1	5.8	
mlt	23.0	22.8	22.6	22.2	21.9	21.5	21.2	21.0	21.0	hrs
mlat	−79.2	−76.0	−73.1	−70.0	−66.3	−61.2	−53.9	−43.2	−26.5	degs
invlat	86.4	85.4	84.4	83.4	82.0	80.0	77.0	72.5	65.5	degs

tide_lz_v6.1.3
Wed Oct 10 02:38:07 2007
plot: t0710060521_1437_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071005_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07100603.cdf
orbit: 07100603.cdf
level-zero: 07100601.dat