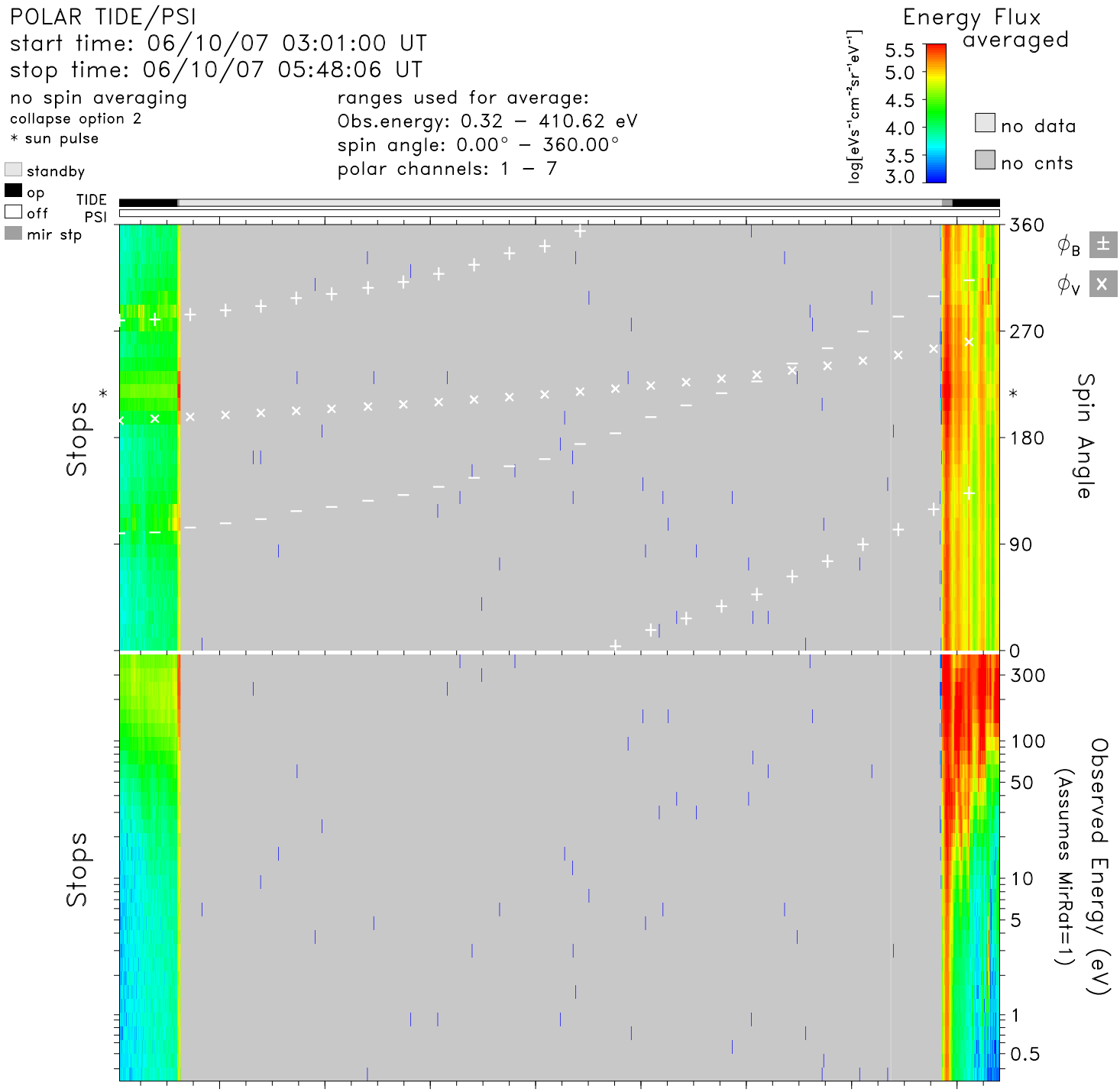
POLAR TIDE/PSI
start time: 06/10/07 03:01:00 UT
stop time: 06/10/07 05:48:06 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	5.7	5.2	4.8	4.3	3.8	3.3	2.8	2.4	Re
Lshell	7.0	6.0	5.1	4.4	3.9	3.7	4.1	7.5	
mlt	4.4	4.5	4.6	4.7	4.8	5.0	5.3	6.0	hrs
mlat	−25.6	−19.8	−13.0	−5.1	4.6	16.9	33.3	55.8	degs
invlat	67.8	65.9	63.8	61.7	59.7	58.7	60.4	68.6	degs

tide_lz_v6.1.3
Wed Jun 20 08:49:00 2007
plot: t0706100301_0548_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07061004.cdf
orbit: 07061002.cdf
level-zero: 07061001.dat