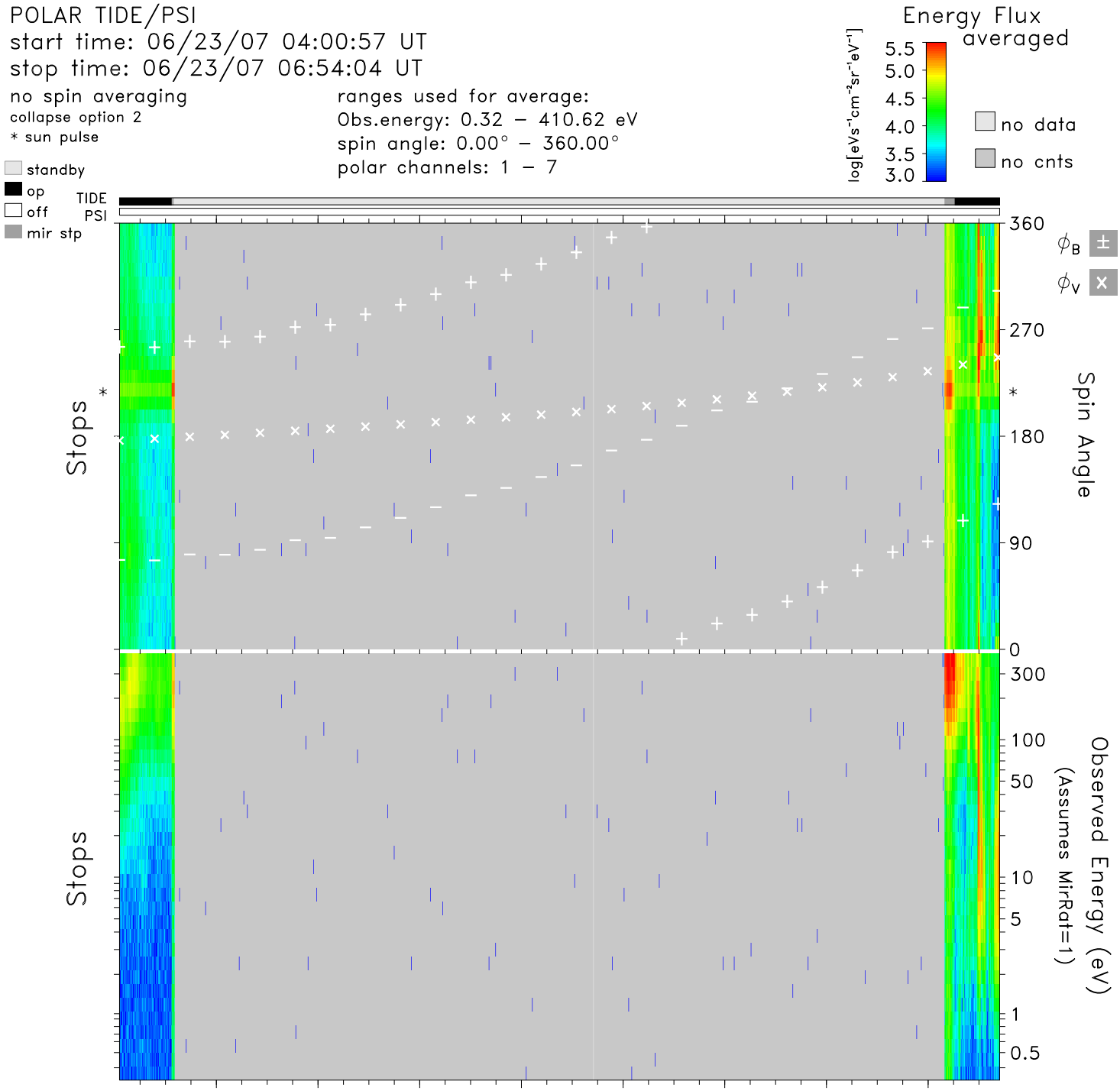
POLAR TIDE/PSI
start time: 06/23/07 04:00:57 UT
stop time: 06/23/07 06:54:04 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	5.8	5.5	5.0	4.6	4.1	3.6	3.1	2.6	Re
Lshell	7.0	6.1	5.3	4.7	4.2	3.9	4.1	5.7	
mlt	3.5	3.6	3.6	3.7	3.8	4.0	4.1	4.5	hrs
mlat	−23.5	−18.1	−12.0	−4.8	3.7	14.4	28.4	47.5	degs
invlat	67.9	66.2	64.4	62.5	60.8	59.6	60.2	65.3	degs

tide_lz_v6.1.3
Fri Jun 29 05:06:04 2007
plot: t0706230400_0654_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: 07062302.cdf
orbit: 07062302.cdf
level-zero: 07062301.dat