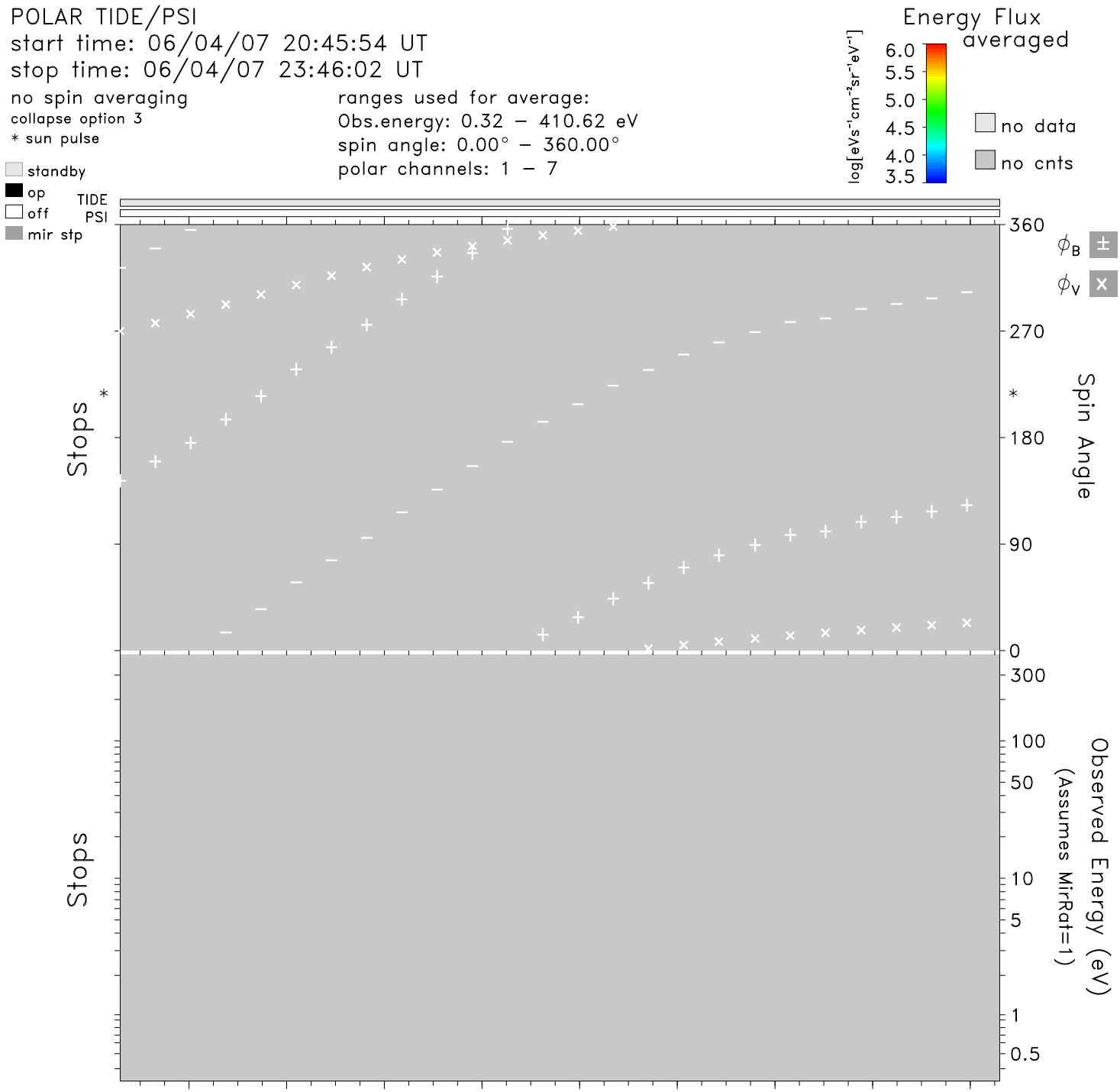
POLAR TIDE/PSI
start time: 06/04/07 20:45:54 UT
stop time: 06/04/07 23:46:02 UT

no spin averaging
collapse option 3
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	2.1	2.1	2.3	2.8	3.3	3.8	4.3	4.8	5.2	Re
Lshell	26.2	15.9	3.7	3.0	3.4	4.2	5.3	6.9	8.8	
mlt	5.9	17.2	17.4	17.5	17.6	17.7	17.8	18.0	18.1	hrs
mlat	73.7	68.9	36.5	12.9	−3.8	−16.1	−25.5	−33.2	−39.5	degs
invlat	78.7	75.5	58.5	54.6	56.9	60.7	64.4	67.6	70.3	degs

tide_lz_v6.1.3
Fri Jun 8 03:22:43 2007
plot: t0706042045_2346_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070603_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07060404.cdf
orbit: 07060402.cdf
level-zero: 07060401.dat