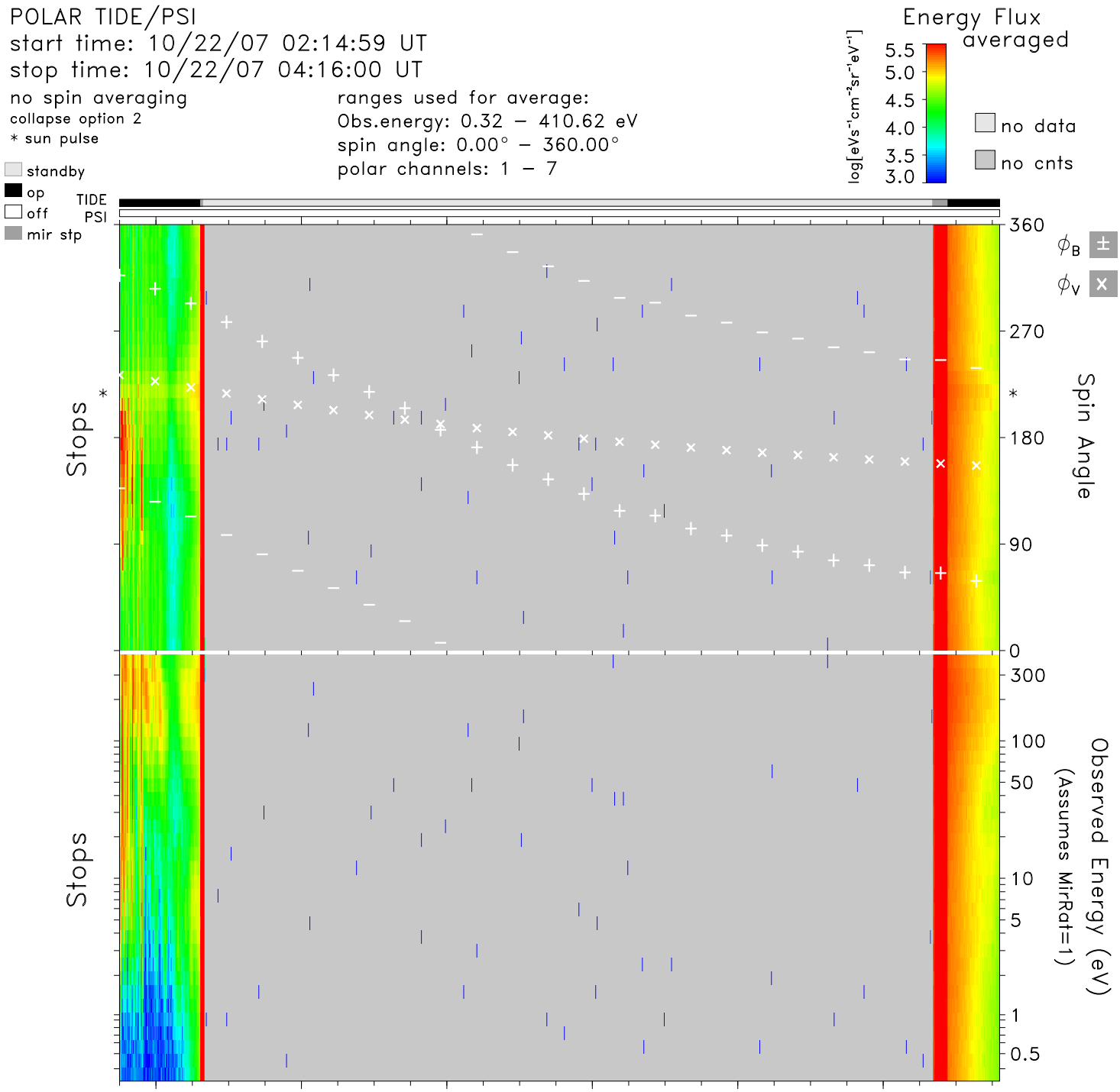
POLAR TIDE/PSI
start time: 10/22/07 02:14:59 UT
stop time: 10/22/07 04:16:00 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	2.1	2.3	2.7	3.2	3.7	4.2	Re
Lshell	12.2	3.2	2.7	3.3	4.4	5.9	
mlt	7.7	7.9	8.0	8.0	8.0	7.9	hrs
mlat	65.5	32.5	7.2	−10.7	−23.5	−33.0	degs
invlat	73.4	56.0	52.7	56.5	61.4	65.8	degs

tide_lz_v6.1.3
Sat Oct 27 02:52:49 2007
plot: t0710220214_0416_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: 07102203.cdf
orbit: 07102203.cdf
level-zero: 07102201.dat