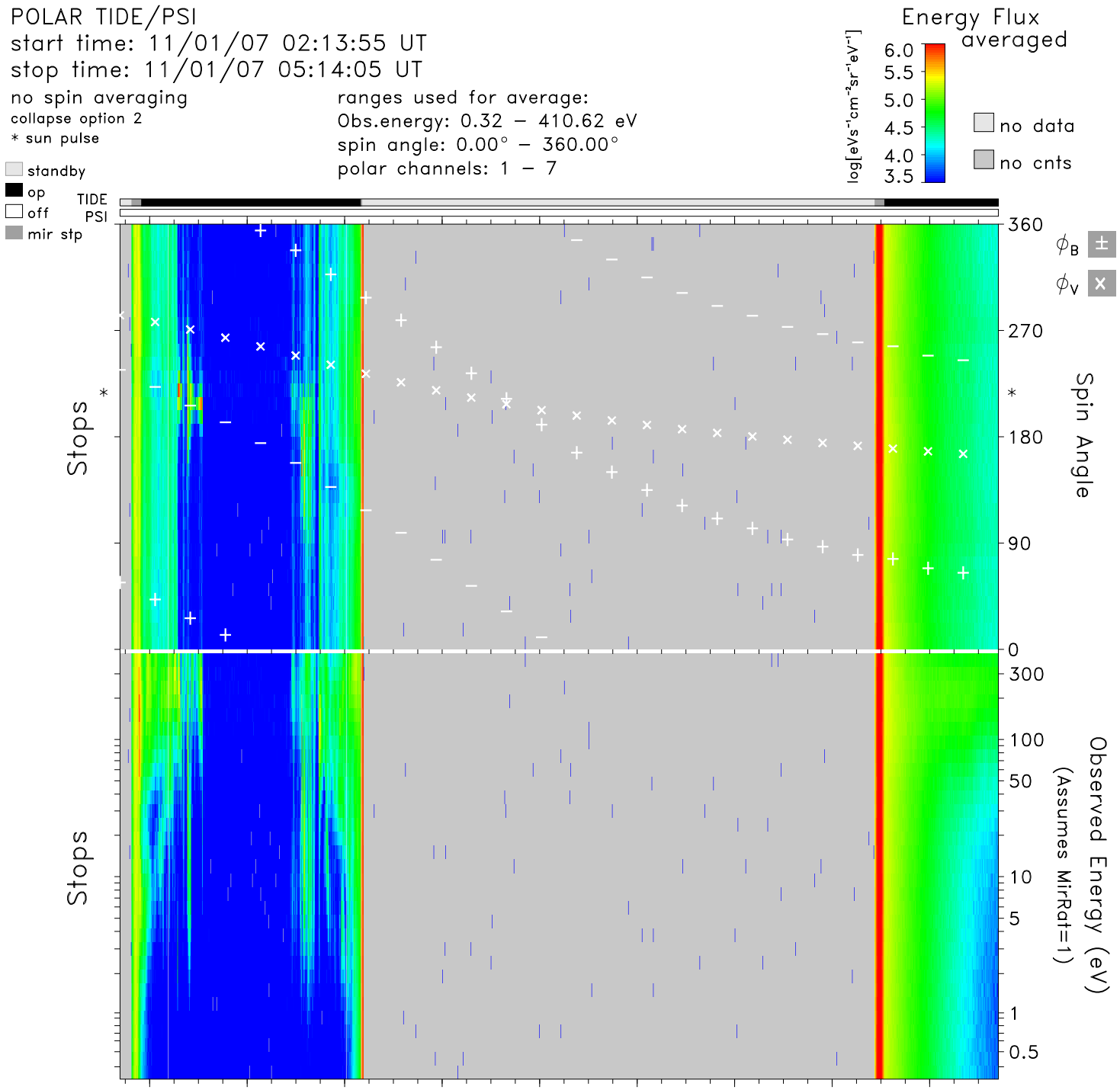
POLAR TIDE/PSI
start time: 11/01/07 02:13:55 UT
stop time: 11/01/07 05:14:05 UT

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	04:20	04:40	05:00	hr:mn
Re	2.5	2.2	2.1	2.4	2.8	3.3	3.8	4.3	4.7	Re
Lshell	7.7	100.0	8.6	3.1	2.8	3.4	4.4	5.9	7.7	
mlt	19.5	19.7	7.4	7.4	7.4	7.4	7.3	7.3	7.2	hrs
mlat	55.5	84.9	60.3	29.0	5.8	−10.6	−22.3	−31.1	−37.9	degs
invlat	68.9	86.6	70.1	55.3	53.5	57.2	61.7	65.6	68.8	degs

tide_lz_v6.1.3
Wed Nov 7 08:57:15 2007
plot: t0711010213_0514_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07110102.cdf
orbit: 07110102.cdf
level-zero: 07110101.dat