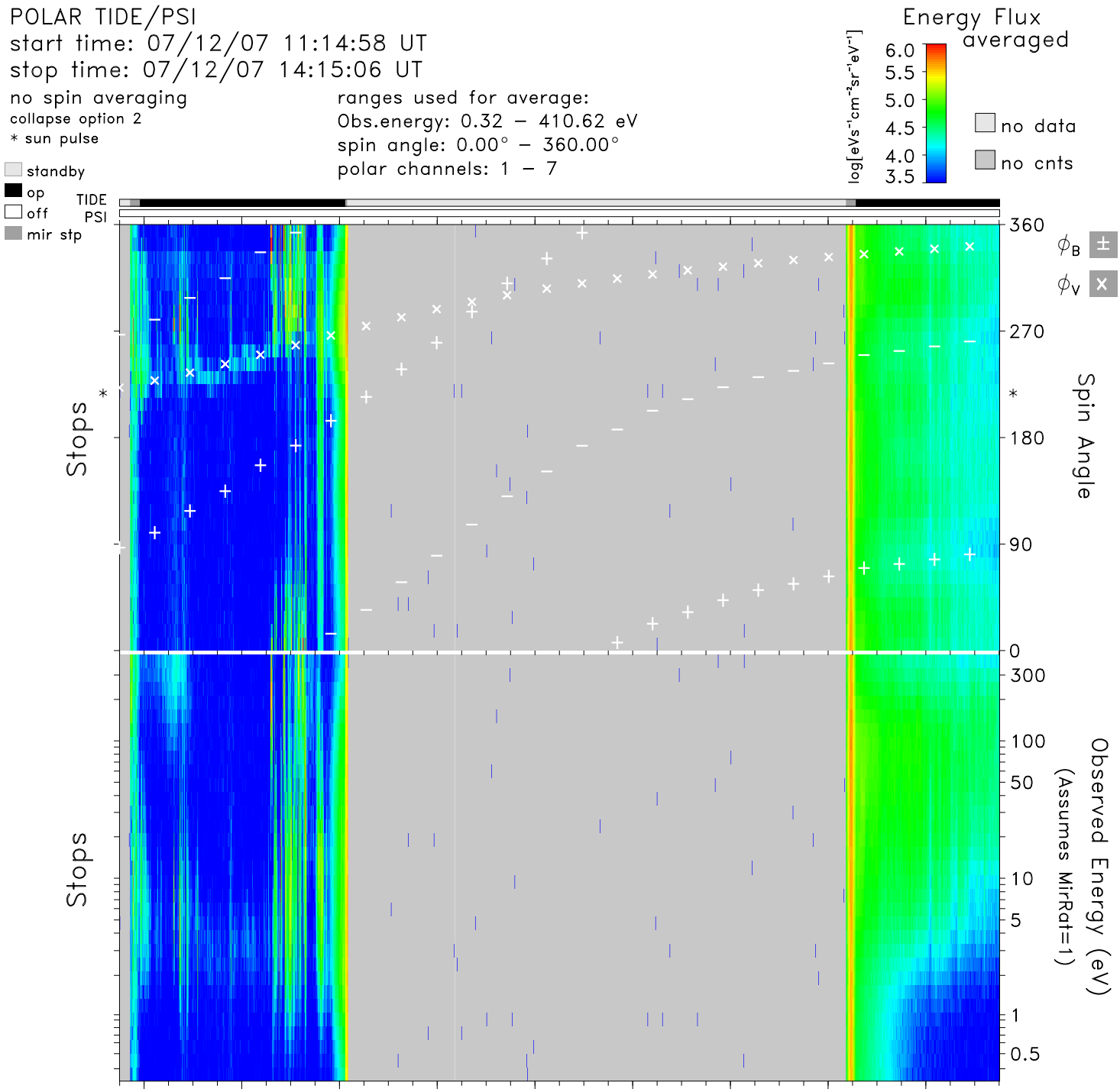
POLAR TIDE/PSI
start time: 07/12/07 11:14:58 UT
stop time: 07/12/07 14:15:06 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.4	2.1	2.1	2.3	2.8	3.3	3.8	4.3	4.8	Re
Lshell	7.5	100.0	7.0	2.9	2.8	3.5	4.7	6.2	8.2	
mlt	2.2	0.3	14.5	14.3	14.2	14.1	14.1	14.0	14.0	hrs
mlat	55.5	85.9	57.1	25.1	2.2	−13.6	−24.9	−33.4	−40.0	degs
invlat	68.6	87.1	67.7	53.8	53.4	57.8	62.5	66.4	69.6	degs

tide_lz_v6.1.3
Mon Jul 16 02:52:57 2007
plot: t0707121114_1415_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070621_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07071202.cdf
orbit: 07071202.cdf
level-zero: 07071201.dat