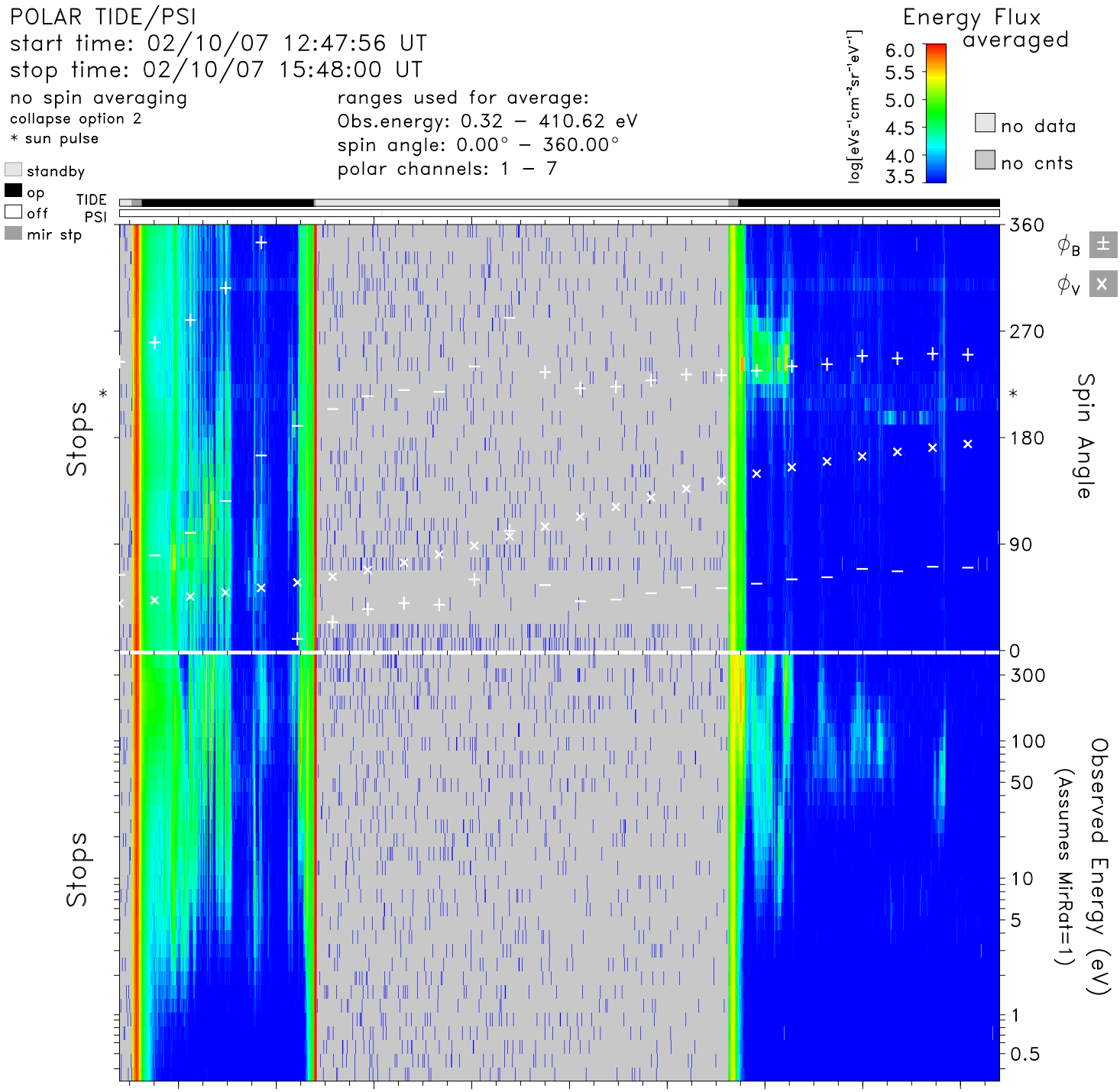
POLAR TIDE/PSI
start time: 02/10/07 12:47:56 UT
stop time: 02/10/07 15:48:00 UT

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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	hr:mn
Re	2.2	2.0	2.1	2.5	3.0	3.5	4.0	4.5	5.0	Re
Lshell	12.1	17.3	3.0	2.4	3.2	5.0	7.9	12.6	20.3	
mlt	14.6	22.0	0.0	0.6	0.9	1.1	1.3	1.5	1.6	hrs
mlat	64.8	70.4	34.2	3.3	−18.2	−33.4	−44.6	−53.3	−60.4	degs
invlat	73.3	76.1	54.4	49.9	56.2	63.3	69.1	73.6	77.2	degs

tide_lz_v6.1.3
Wed Feb 14 02:47:45 2007
plot: t0702101247_1548_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07021002.cdf
orbit: 07021003.cdf
level-zero: 07021001.dat