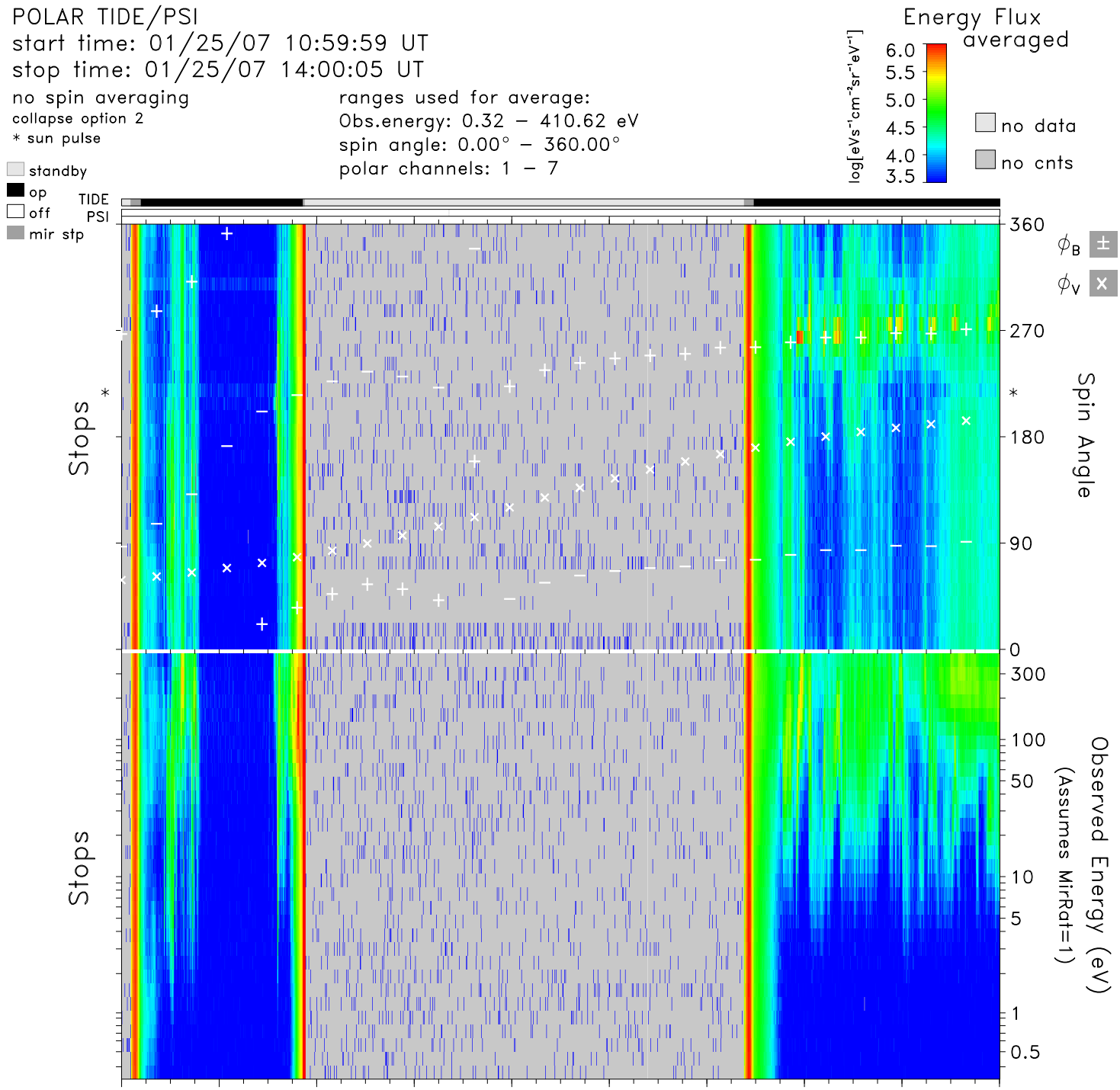
POLAR TIDE/PSI
start time: 01/25/07 10:59:59 UT
stop time: 01/25/07 14:00:05 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.3	2.0	2.0	2.3	2.8	3.3	3.9	4.4	4.8	5.3	Re
Lshell	5.8	41.4	5.1	2.5	2.8	3.9	5.7	8.4	12.5	18.6	
mlt	14.9	18.9	0.9	1.7	2.0	2.3	2.6	2.8	3.1	3.4	hrs
mlat	50.8	77.4	51.3	18.1	−5.7	−22.3	−34.5	−43.9	−51.5	−57.8	degs
invlat	65.4	81.1	63.6	51.2	53.4	59.5	65.2	69.8	73.6	76.6	degs

tide_lz_v6.1.3
Mon Jan 29 02:48:46 2007
plot: t0701251059_1400_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07012502.cdf
orbit: 07012503.cdf
level-zero: 07012501.dat