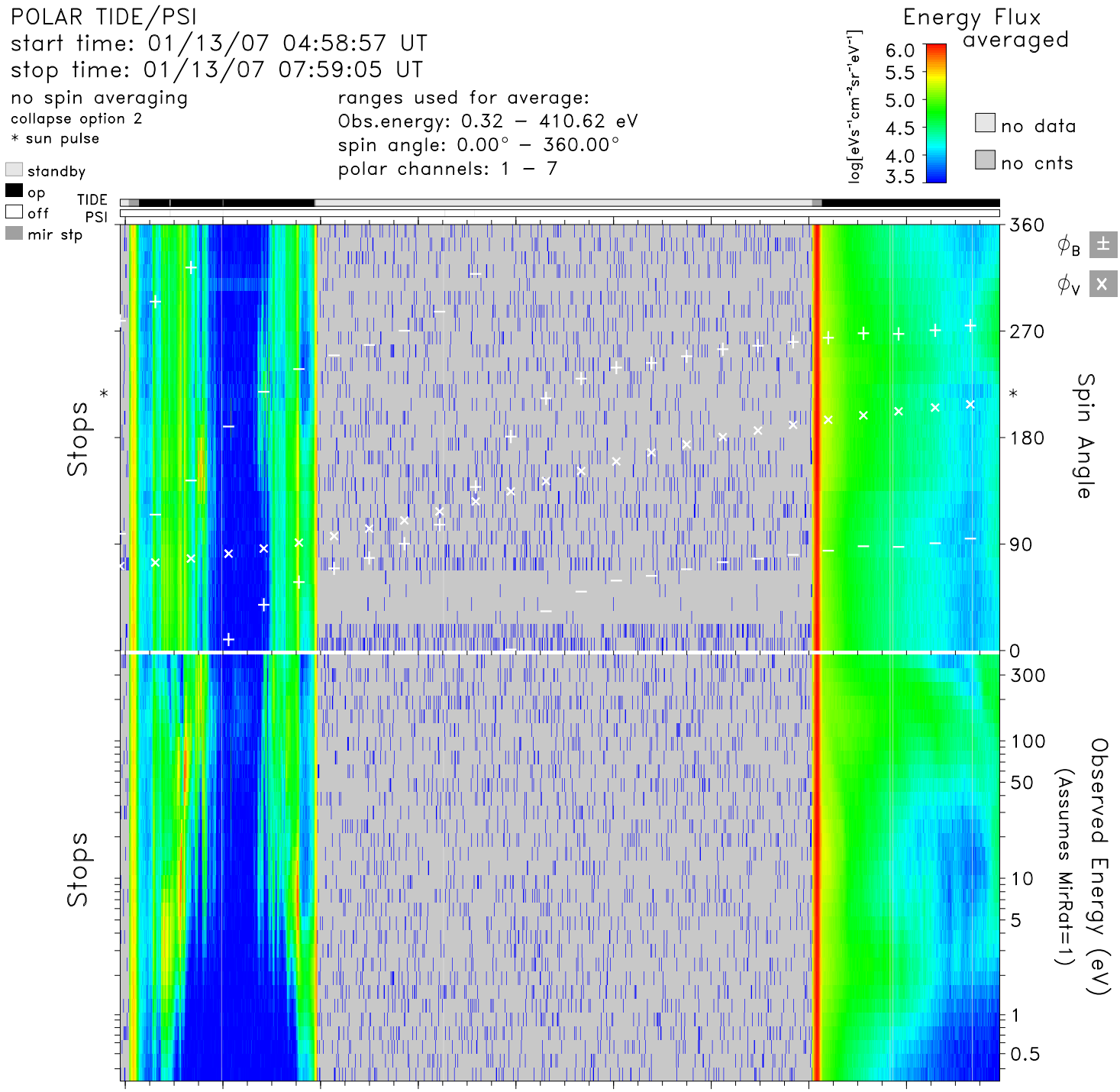
POLAR TIDE/PSI
start time: 01/13/07 04:58:57 UT
stop time: 01/13/07 07:59:05 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	2.3	2.0	2.0	2.4	2.8	3.4	3.9	4.4	4.9	Re
Lshell	5.9	100.0	6.2	2.9	2.9	3.7	4.9	6.5	8.6	
mlt	14.5	14.1	2.6	2.6	2.7	2.8	2.9	3.0	3.2	hrs
mlat	52.2	86.7	54.7	23.3	1.4	−13.9	−25.1	−33.8	−40.8	degs
invlat	65.8	87.6	66.2	53.9	54.2	58.5	63.0	66.9	70.1	degs

tide_lz_v6.1.2
Wed Jan 17 02:45:38 2007
plot: t0701130458_0759_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07011302.cdf
orbit: 07011302.cdf
level-zero: 07011301.dat