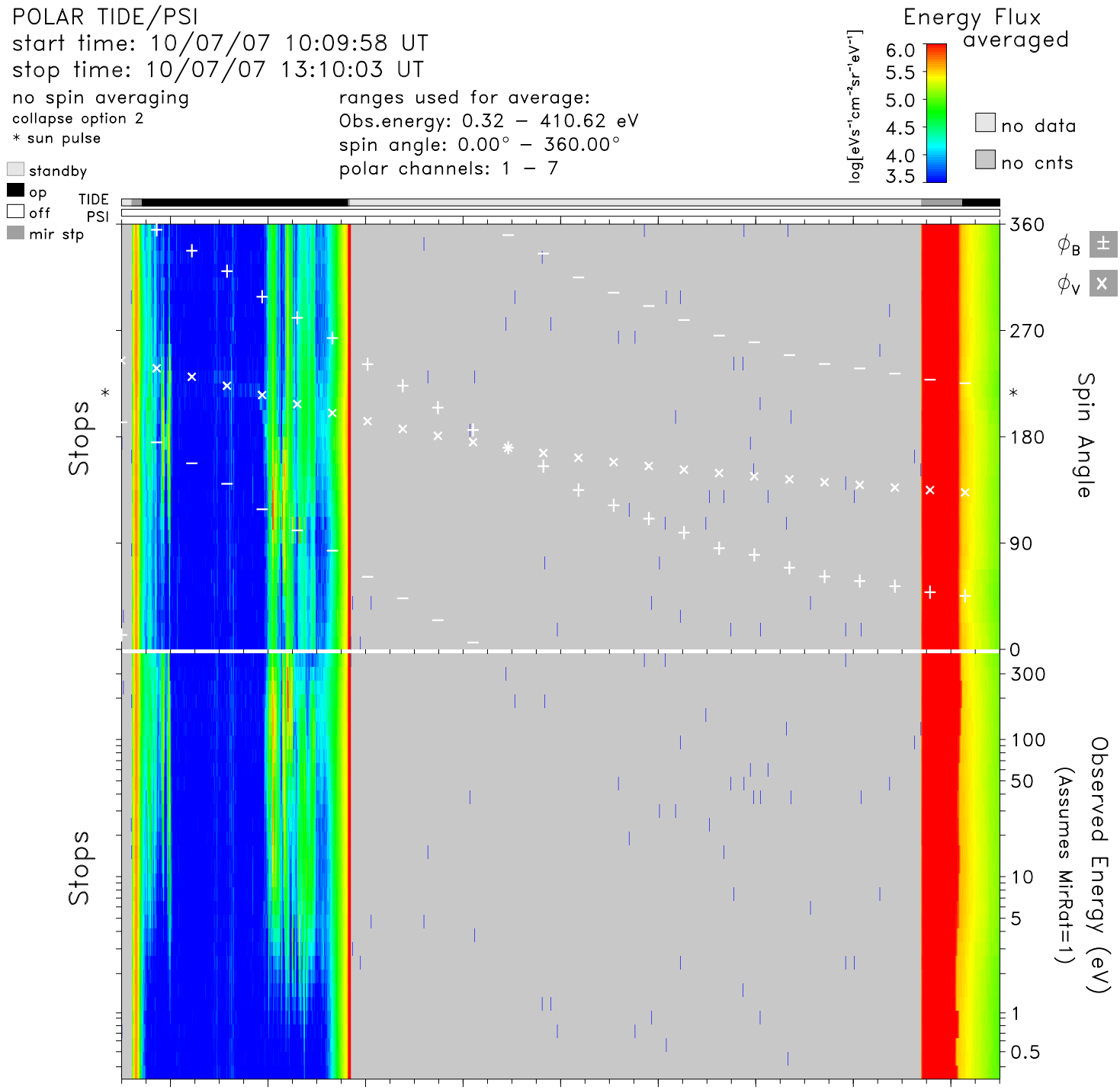
POLAR TIDE/PSI
start time: 10/07/07 10:09:58 UT
stop time: 10/07/07 13:10:03 UT

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	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	hr:mn
Re	2.2	2.1	2.3	2.7	3.2	3.7	4.1	4.6	5.1	Re
Lshell	12.6	70.6	5.2	3.3	3.3	3.8	4.6	5.7	7.0	
mlt	20.8	9.9	9.3	9.2	9.2	9.2	9.2	9.2	9.3	hrs
mlat	65.5	80.0	48.1	23.6	6.0	−6.9	−16.7	−24.6	−31.0	degs
invlat	73.7	83.2	64.1	56.5	56.5	59.1	62.3	65.2	67.8	degs

tide_lz_v6.1.3
Thu Oct 11 02:43:01 2007
plot: t0710071009_1310_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071007_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07100703.cdf
orbit: 07100703.cdf
level-zero: 07100701.dat