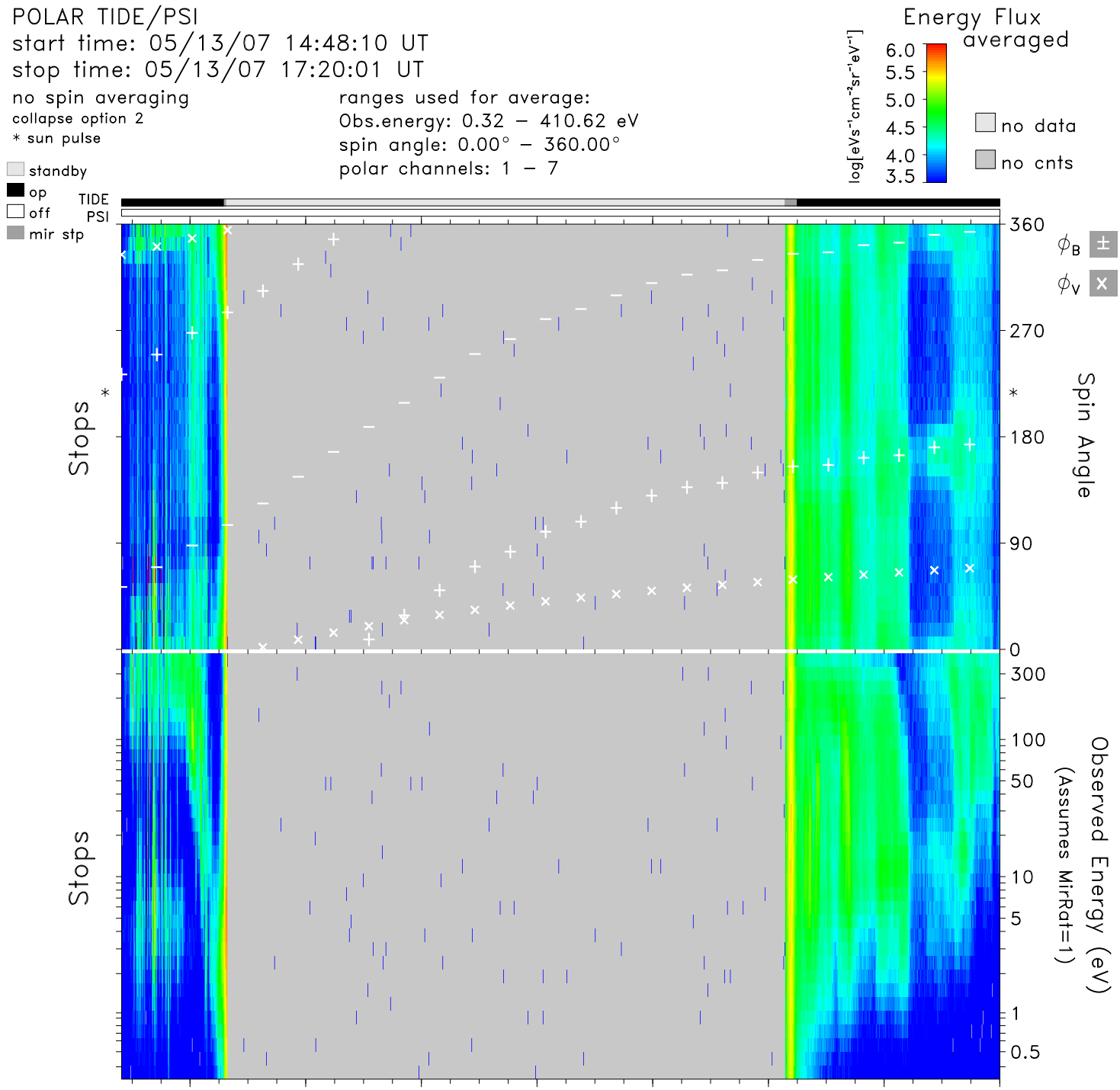
POLAR TIDE/PSI
start time: 05/13/07 14:48:10 UT
stop time: 05/13/07 17:20:01 UT

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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	2.0	2.2	2.6	3.1	3.6	4.1	4.6	5.1	Re
Lshell	12.9	3.0	2.6	3.3	4.5	6.3	8.6	11.5	
mlt	18.7	18.6	18.5	18.5	18.4	18.4	18.3	18.3	hrs
mlat	66.8	31.4	4.8	−13.5	−26.2	−35.6	−42.7	−48.3	degs
invlat	73.8	54.8	51.9	56.6	62.0	66.5	70.1	72.9	degs

tide_lz_v6.1.3
Thu May 17 06:02:33 2007
plot: t0705131448_1720_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070512_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07051305.cdf
orbit: 07051302.cdf
level-zero: 07051301.dat