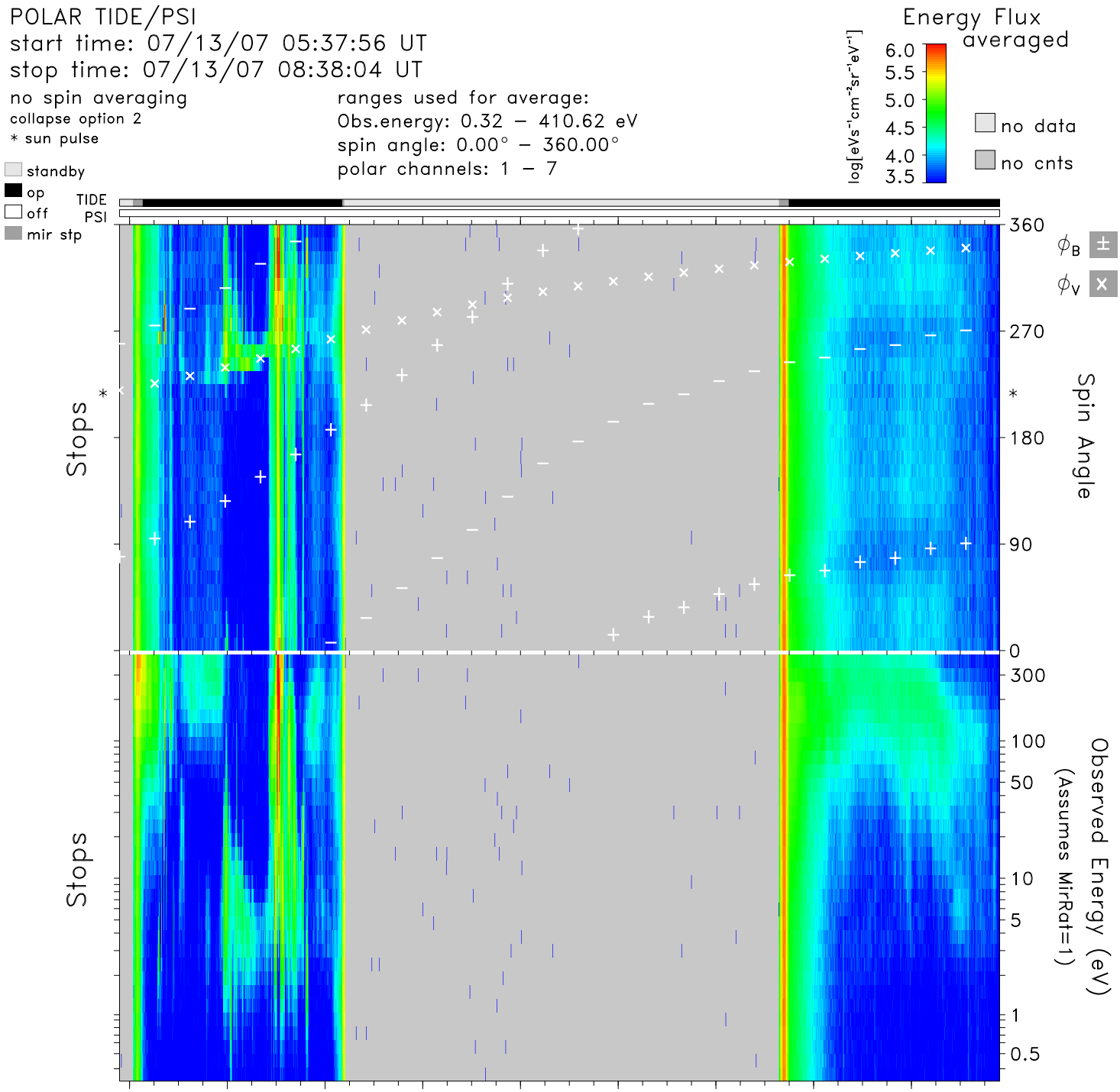
POLAR TIDE/PSI
start time: 07/13/07 05:37:56 UT
stop time: 07/13/07 08:38:04 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	2.5	2.2	2.0	2.2	2.7	3.2	3.7	4.2	4.6	Re
Lshell	6.3	40.1	9.2	2.7	2.6	3.5	5.1	7.7	11.4	
mlt	3.2	5.1	13.3	14.1	14.3	14.4	14.4	14.4	14.4	hrs
mlat	50.2	76.6	62.3	27.0	−0.2	−19.1	−32.6	−42.7	−50.5	degs
invlat	66.5	80.9	70.8	52.8	51.5	57.5	63.7	68.8	72.8	degs

tide_lz_v6.1.3
Tue Jul 17 02:57:54 2007
plot: t0707130537_0838_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07071302.cdf
orbit: 07071302.cdf
level-zero: 07071301.dat