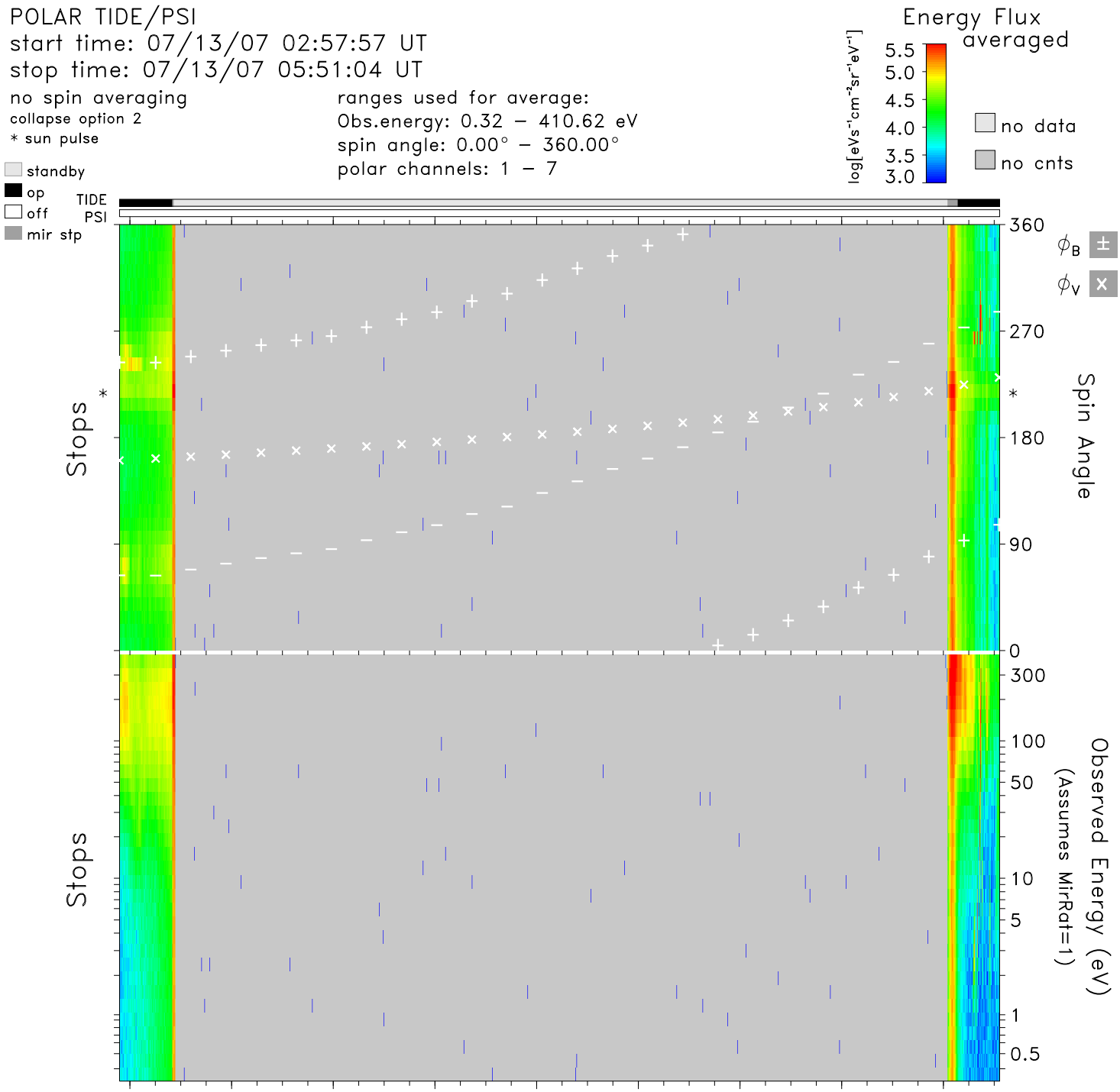
POLAR TIDE/PSI
start time: 07/13/07 02:57:57 UT
stop time: 07/13/07 05:51:04 UT

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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	6.2	5.8	5.4	5.0	4.5	4.0	3.5	3.0	2.5	Re
Lshell	8.0	6.9	6.0	5.3	4.6	4.1	3.9	4.1	6.3	
mlt	2.1	2.2	2.2	2.3	2.4	2.5	2.7	2.8	3.2	hrs
mlat	−27.7	−22.8	−17.3	−11.1	−3.8	4.9	15.9	30.4	50.2	degs
invlat	69.2	67.6	65.9	64.1	62.3	60.6	59.6	60.5	66.5	degs

tide_lz_v6.1.3
Wed Jul 18 02:58:33 2007
plot: t0707130257_0551_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

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