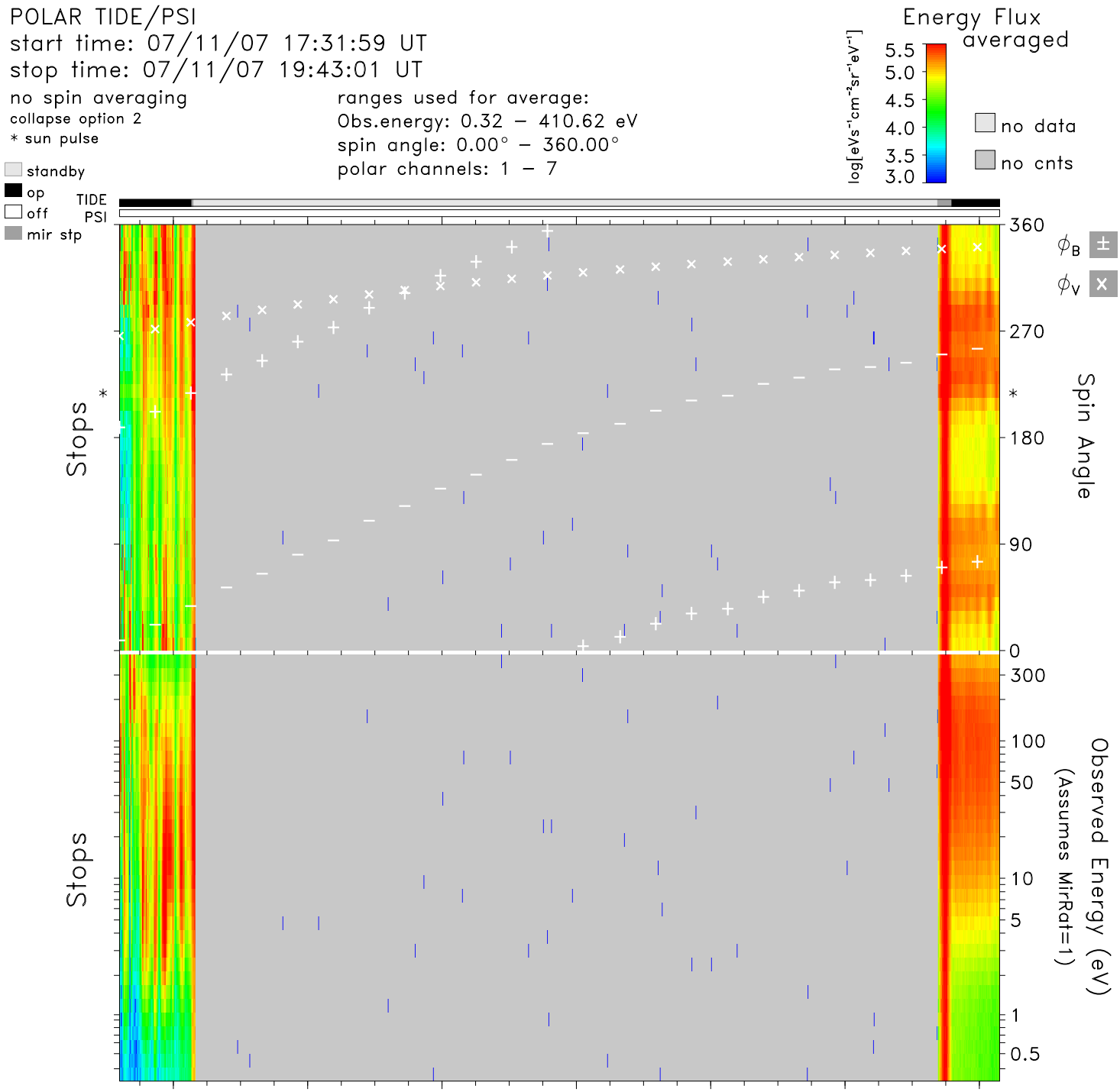
POLAR TIDE/PSI
start time: 07/11/07 17:31:59 UT
stop time: 07/11/07 19:43:01 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	2.1	2.4	2.9	3.4	3.9	4.4	4.9	Re
Lshell	8.0	3.3	3.1	3.6	4.4	5.6	7.1	
mlt	14.8	14.8	14.8	14.9	15.0	15.1	15.2	hrs
mlat	58.8	29.5	8.6	−6.3	−17.4	−26.1	−33.1	degs
invlat	69.3	56.7	55.2	58.0	61.6	65.0	67.9	degs

tide_lz_v6.1.3
Mon Jul 16 02:59:48 2007
plot: t0707111731_1943_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: 07071102.cdf
orbit: 07071102.cdf
level-zero: 07071101.dat