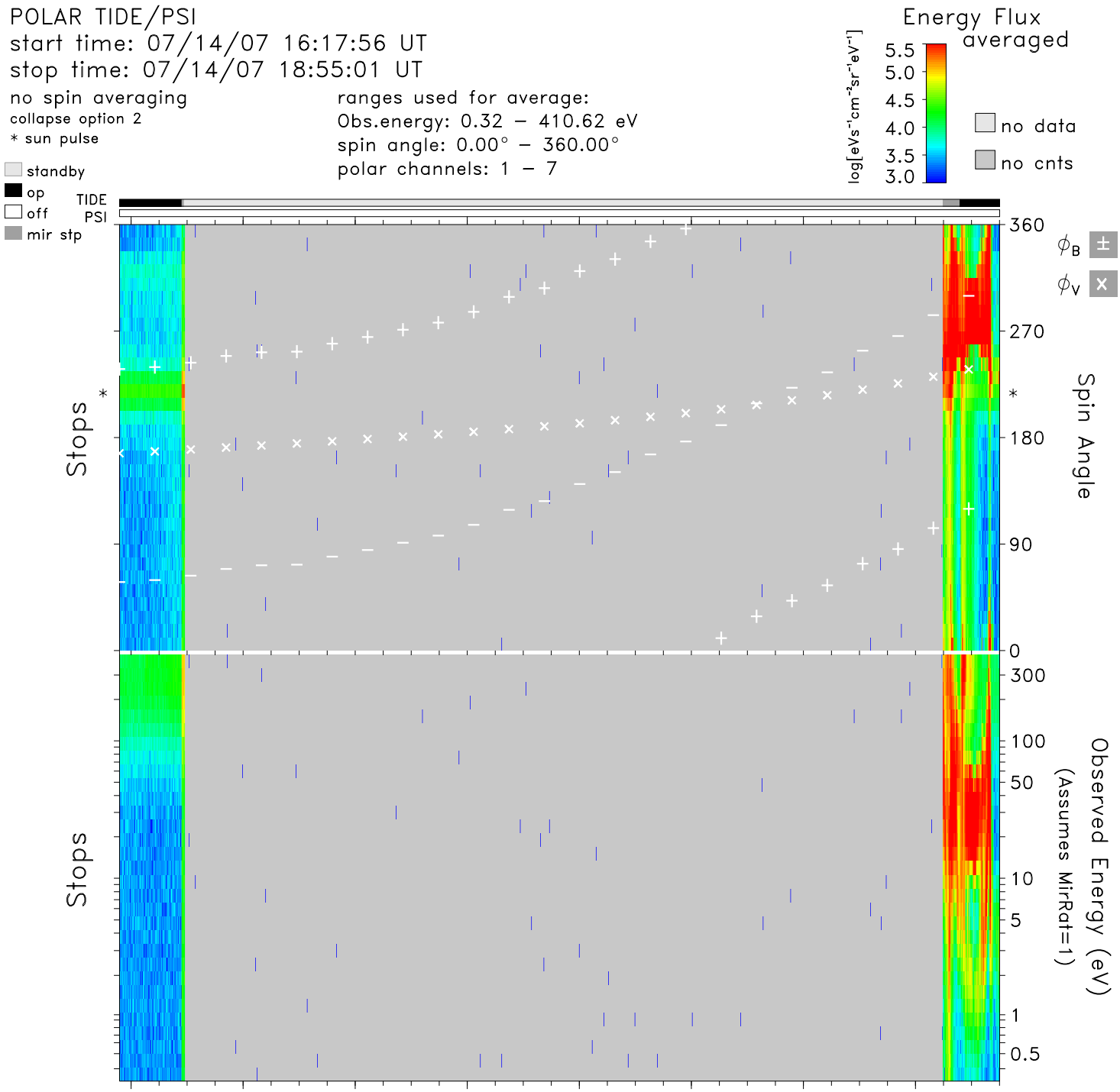
POLAR TIDE/PSI
start time: 07/14/07 16:17:56 UT
stop time: 07/14/07 18:55:01 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	5.6	5.2	4.8	4.3	3.8	3.3	2.8	2.3	Re
Lshell	8.1	6.8	5.6	4.6	3.8	3.2	3.2	4.9	
mlt	2.5	2.5	2.5	2.5	2.5	2.6	2.6	2.8	hrs
mlat	−34.1	−29.4	−23.7	−16.5	−7.2	5.1	22.4	47.1	degs
invlat	69.4	67.4	65.0	62.2	59.0	56.2	55.8	63.1	degs

tide_lz_v6.1.3
Thu Jul 19 03:02:35 2007
plot: t0707141617_1855_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: 07071402.cdf
orbit: 07071402.cdf
level-zero: 07071401.dat