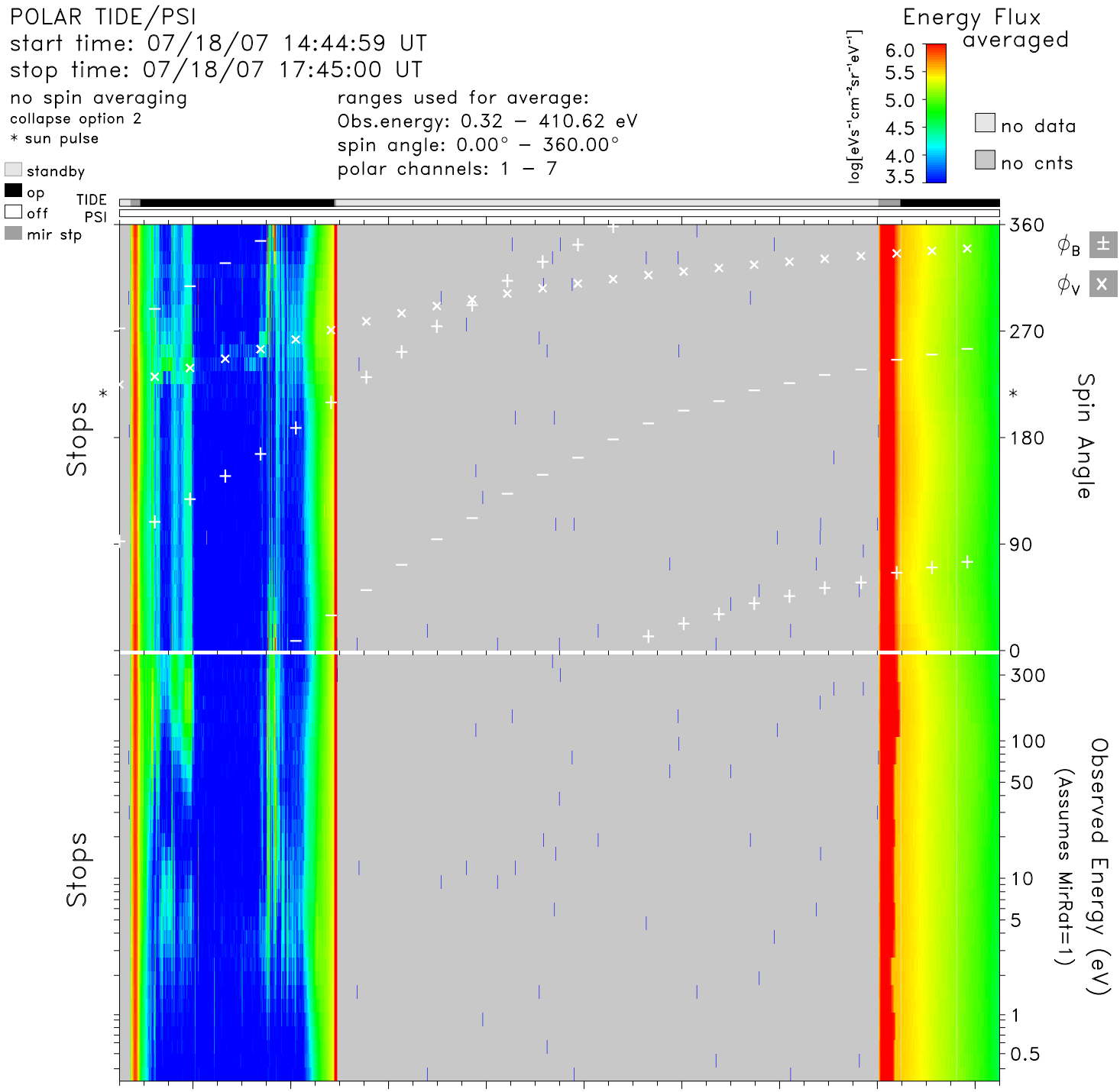
POLAR TIDE/PSI
start time: 07/18/07 14:44:59 UT
stop time: 07/18/07 17:45:00 UT

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	17:40	hr:mn
Re	2.1	2.1	2.3	2.7	3.2	3.7	4.2	4.7	5.1	Re
Lshell	26.7	17.2	3.7	3.0	3.3	4.1	5.2	6.6	8.2	
mlt	1.3	14.5	14.2	14.1	14.1	14.1	14.2	14.2	14.3	hrs
mlat	73.7	69.7	37.5	13.9	−2.7	−14.8	−23.9	−31.2	−37.2	degs
invlat	78.8	76.0	58.8	54.5	56.7	60.4	63.9	67.0	69.6	degs

tide_lz_v6.1.3
Sun Jul 22 02:46:32 2007
plot: t0707181444_1745_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070717_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07071802.cdf
orbit: 07071803.cdf
level-zero: 07071801.dat