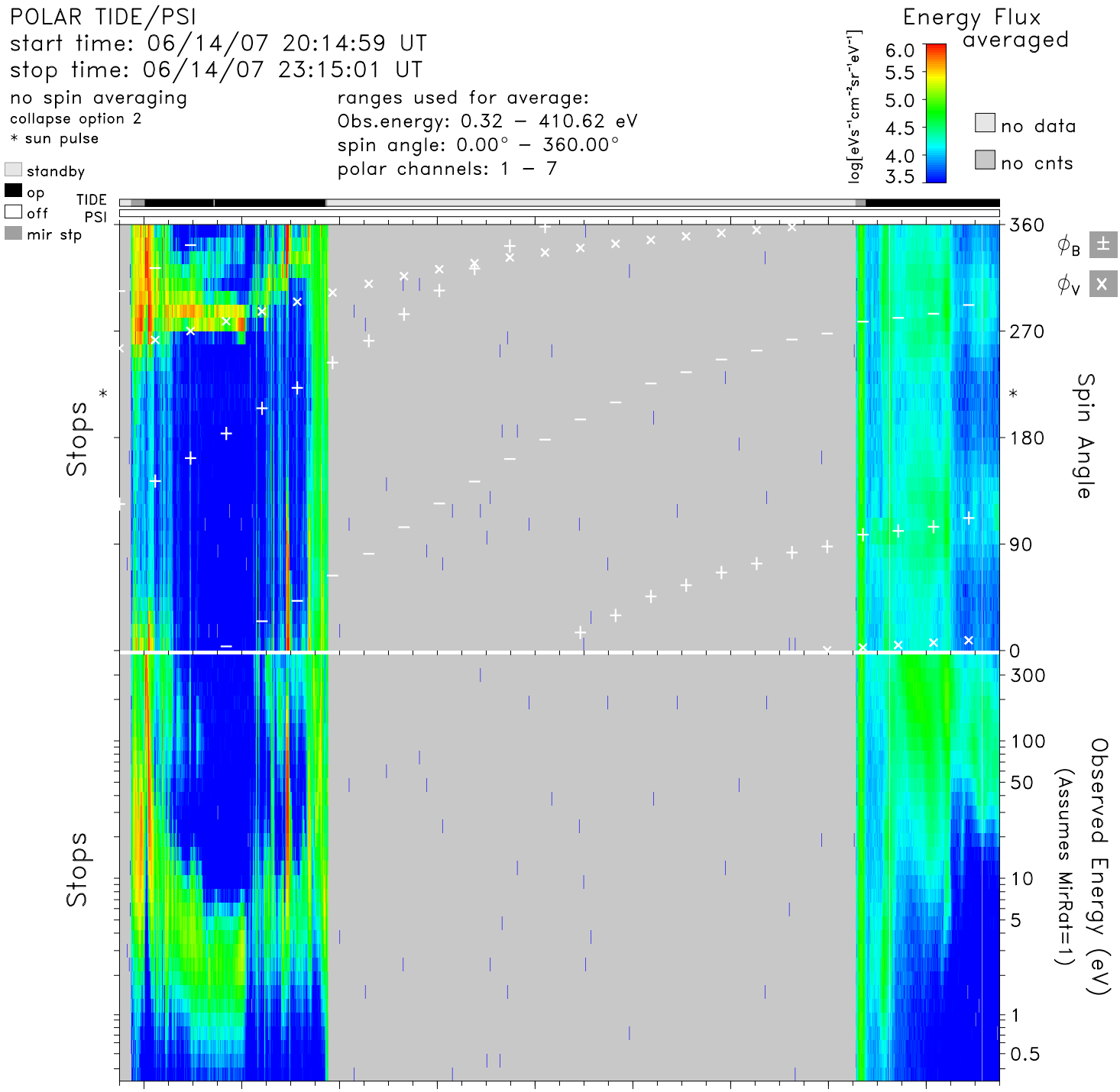
POLAR TIDE/PSI
start time: 06/14/07 20:14:59 UT
stop time: 06/14/07 23:15:01 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	2.2	2.0	2.2	2.6	3.1	3.6	4.1	4.6	5.0	Re
Lshell	7.8	100.0	5.3	3.1	3.1	3.8	4.8	6.1	7.9	
mlt	5.0	15.1	16.6	16.8	16.9	17.0	17.1	17.2	17.4	hrs
mlat	58.4	85.2	50.0	22.6	3.2	−10.7	−21.3	−29.7	−36.6	degs
invlat	69.1	86.6	64.4	55.2	55.6	59.0	62.8	66.2	69.1	degs

tide_lz_v6.1.3
Wed Nov 28 16:07:13 2007
plot: t0706142014_2315_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070613_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07061404.cdf
orbit: 07061402.cdf
level-zero: 07061401.dat