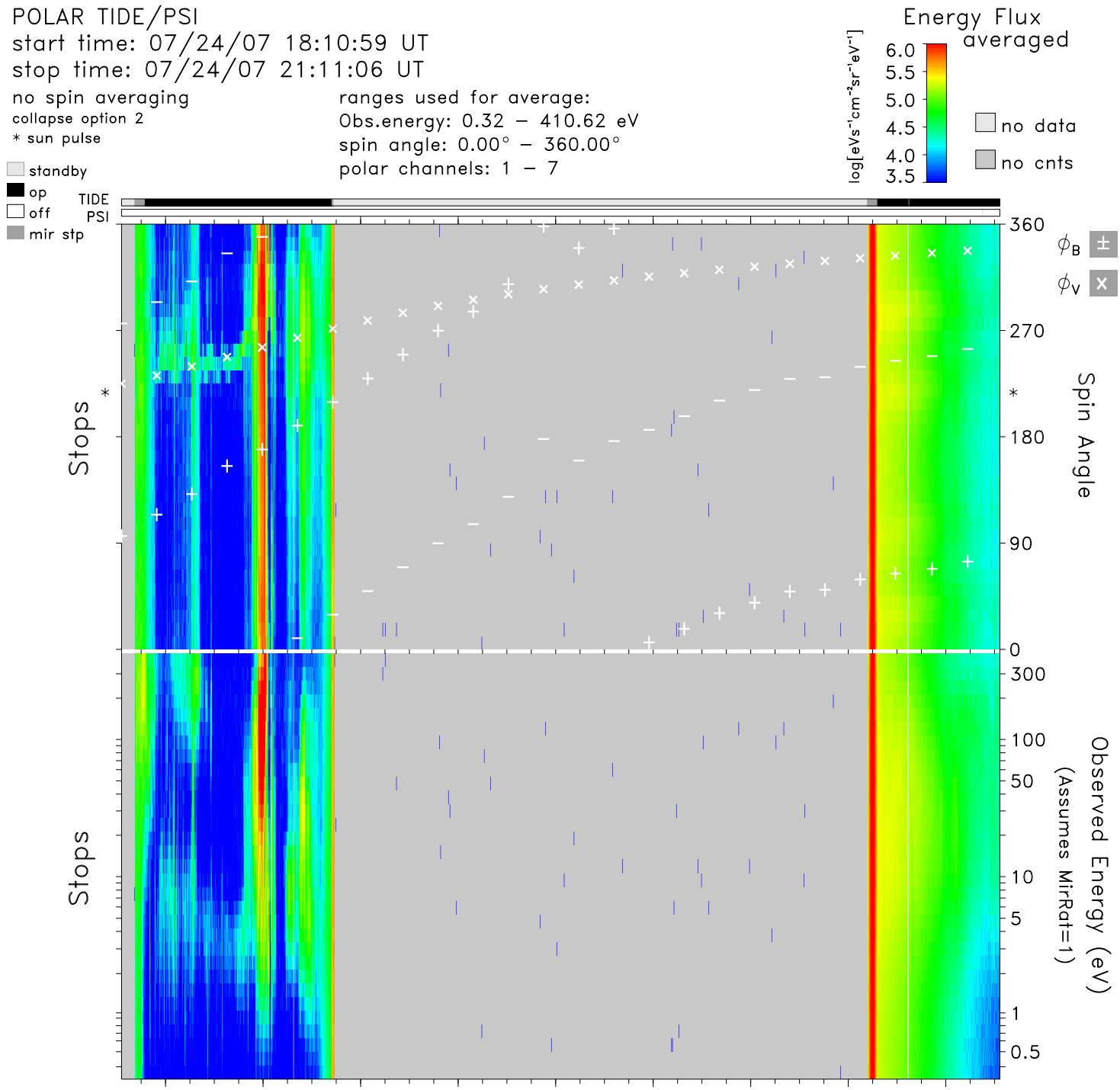
POLAR TIDE/PSI
start time: 07/24/07 18:10:59 UT
stop time: 07/24/07 21:11:06 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	2.2	2.1	2.3	2.7	3.2	3.7	4.2	4.7	5.1	Re
Lshell	11.4	49.9	4.6	3.1	3.2	3.9	4.9	6.3	8.1	
mlt	2.3	12.8	13.7	13.9	14.1	14.2	14.4	14.5	14.7	hrs
mlat	64.5	78.3	44.8	19.4	1.4	−11.9	−22.0	−30.1	−36.9	degs
invlat	72.8	81.9	62.0	55.2	56.2	59.6	63.2	66.5	69.4	degs

tide_lz_v6.1.3
Sat Jul 28 02:50:04 2007
plot: t0707241810_2111_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070723_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07072402.cdf
orbit: 07072404.cdf
level-zero: 07072401.dat