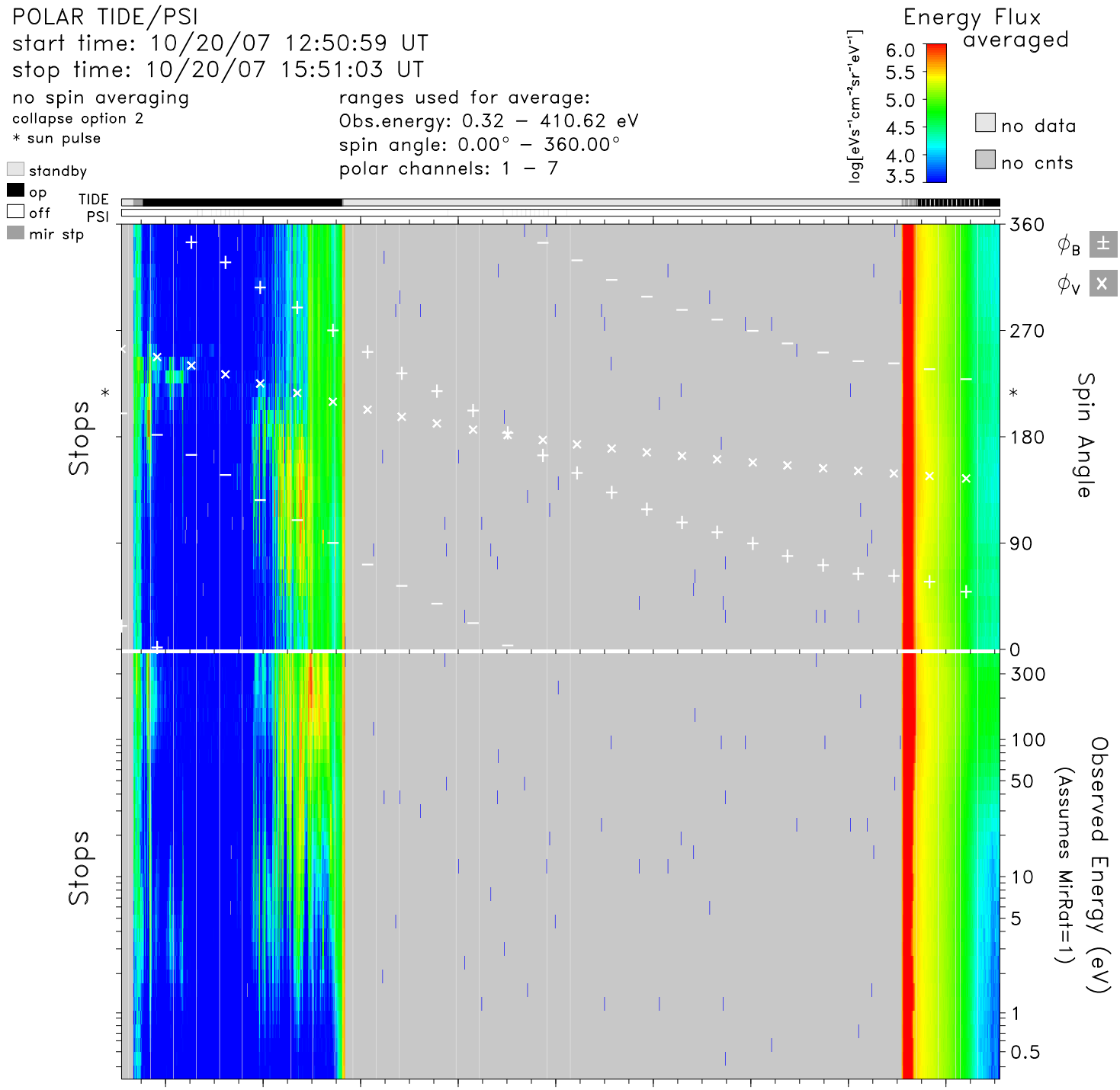
POLAR TIDE/PSI
start time: 10/20/07 12:50:59 UT
stop time: 10/20/07 15:51:03 UT

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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	hr:mn
Re	2.2	2.1	2.3	2.7	3.2	3.7	4.2	4.7	5.1	Re
Lshell	11.5	62.2	5.2	3.3	3.3	3.8	4.7	5.8	7.3	
mlt	20.9	6.7	8.0	8.3	8.4	8.5	8.7	8.8	8.9	hrs
mlat	64.3	79.4	47.9	23.4	5.6	−7.6	−17.9	−26.1	−33.1	degs
invlat	72.8	82.7	64.1	56.6	56.6	59.3	62.5	65.6	68.3	degs

tide_lz_v6.1.3
Wed Oct 24 02:46:17 2007
plot: t0710201250_1551_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07102003.cdf
orbit: 07102003.cdf
level-zero: 07102001.dat