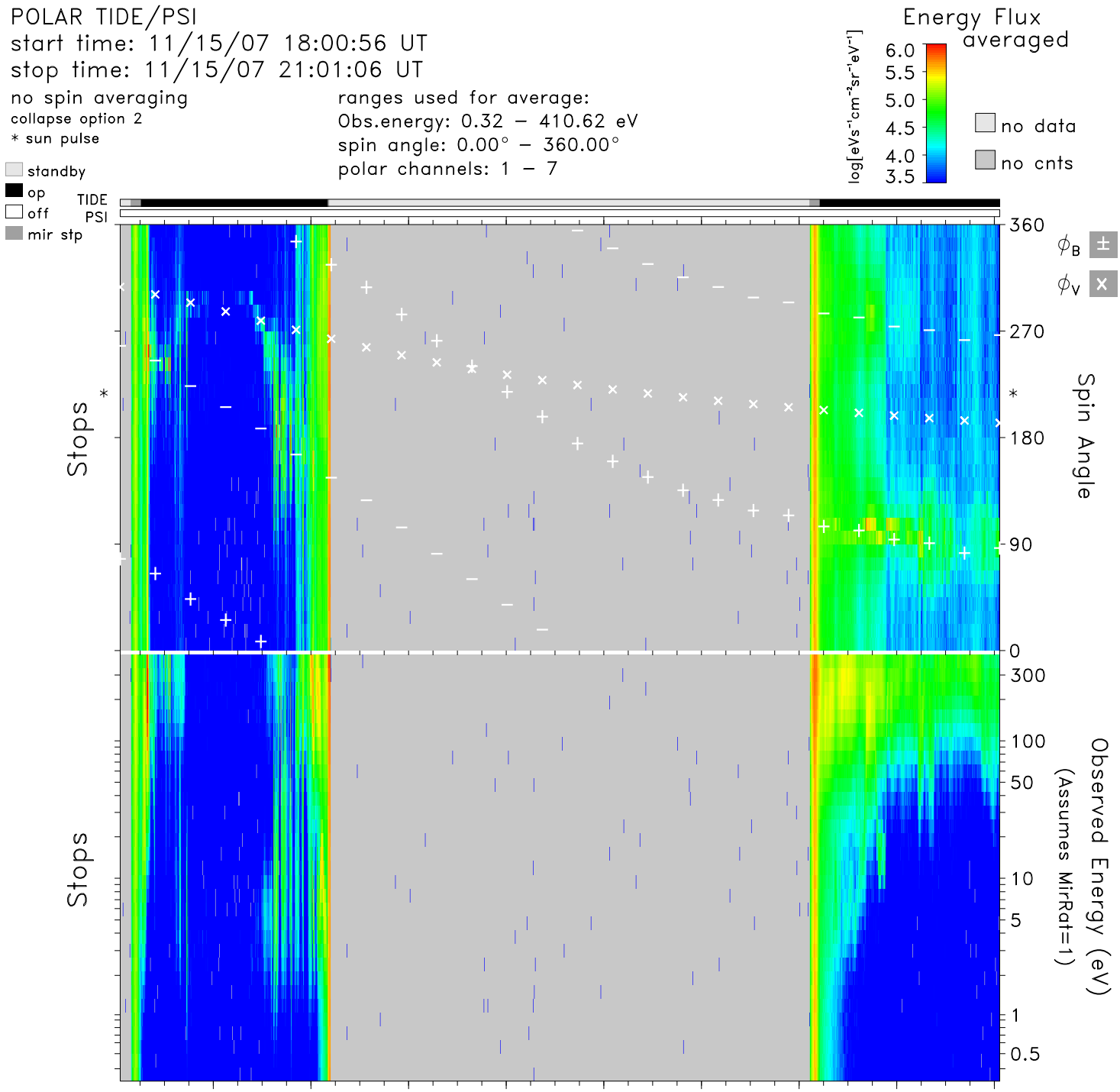
POLAR TIDE/PSI
start time: 11/15/07 18:00:56 UT
stop time: 11/15/07 21:01:06 UT

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	2.2	2.4	2.8	3.3	3.8	4.3	4.8	5.2	Re
Lshell	28.9	8.6	3.1	2.8	3.4	4.6	6.4	8.9	12.6	
mlt	22.1	4.9	5.9	6.3	6.6	6.7	6.9	7.0	7.1	hrs
mlat	74.2	60.5	29.5	5.4	−12.1	−25.2	−35.3	−43.5	−50.3	degs
invlat	79.3	70.1	55.2	53.1	57.1	62.1	66.6	70.5	73.6	degs

tide_lz_v6.1.3
Mon Nov 19 02:48:44 2007
plot: t0711151800_2101_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07111502.cdf
orbit: 07111502.cdf
level-zero: 07111501.dat