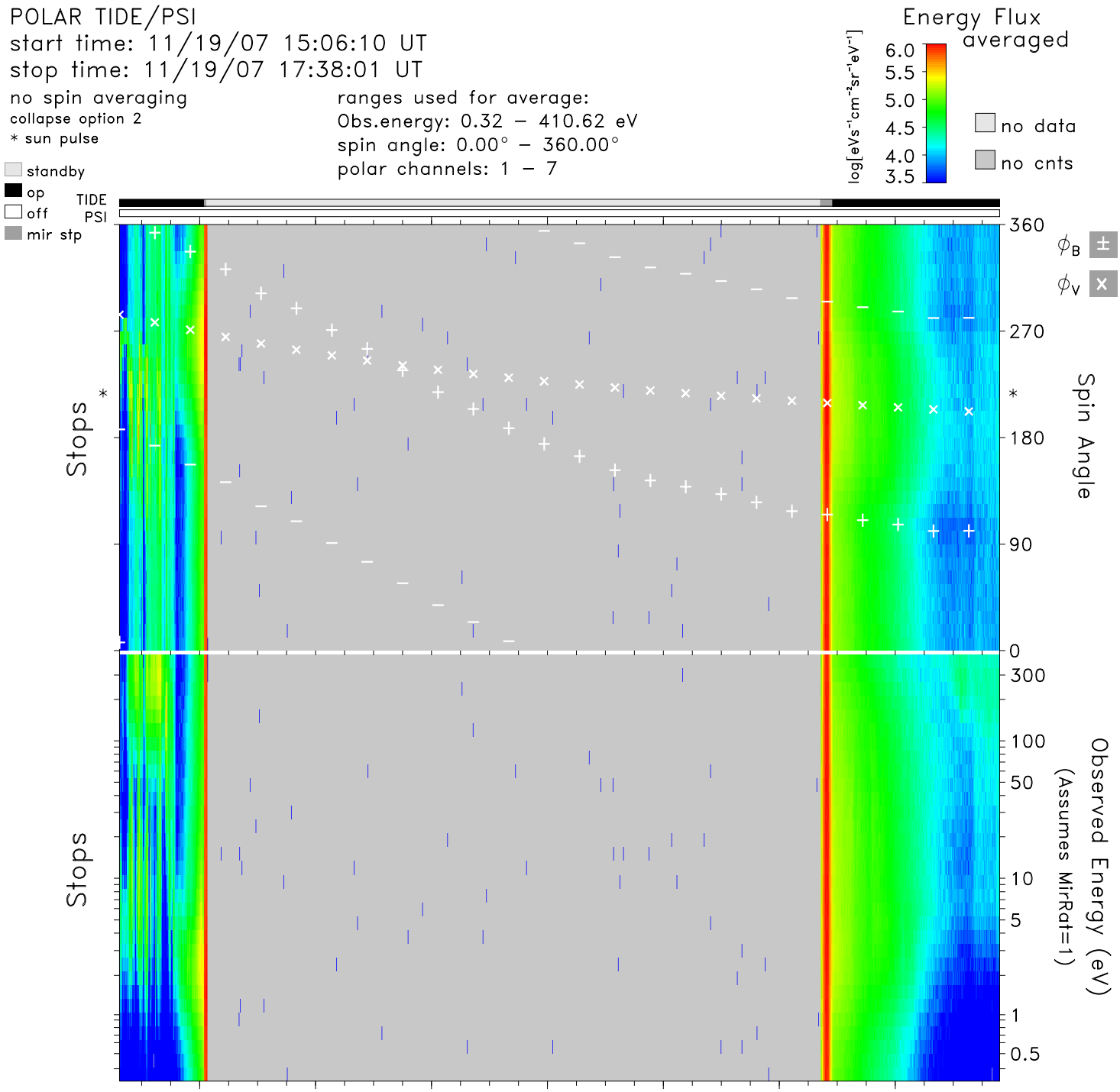
POLAR TIDE/PSI
start time: 11/19/07 15:06:10 UT
stop time: 11/19/07 17:38:01 UT

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	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	2.2	2.6	3.0	3.5	4.0	4.5	4.9	Re
Lshell	6.8	3.2	3.0	3.6	4.6	6.0	7.9	
mlt	5.2	6.0	6.3	6.5	6.7	6.9	7.1	hrs
mlat	55.3	27.3	6.3	−9.1	−20.9	−30.2	−38.0	degs
invlat	67.4	56.0	54.9	58.0	62.1	65.8	69.1	degs

tide_lz_v6.1.3
Fri Nov 23 02:46:50 2007
plot: t0711191506_1738_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07111901.cdf
orbit: 07111901.cdf
level-zero: 07111901.dat