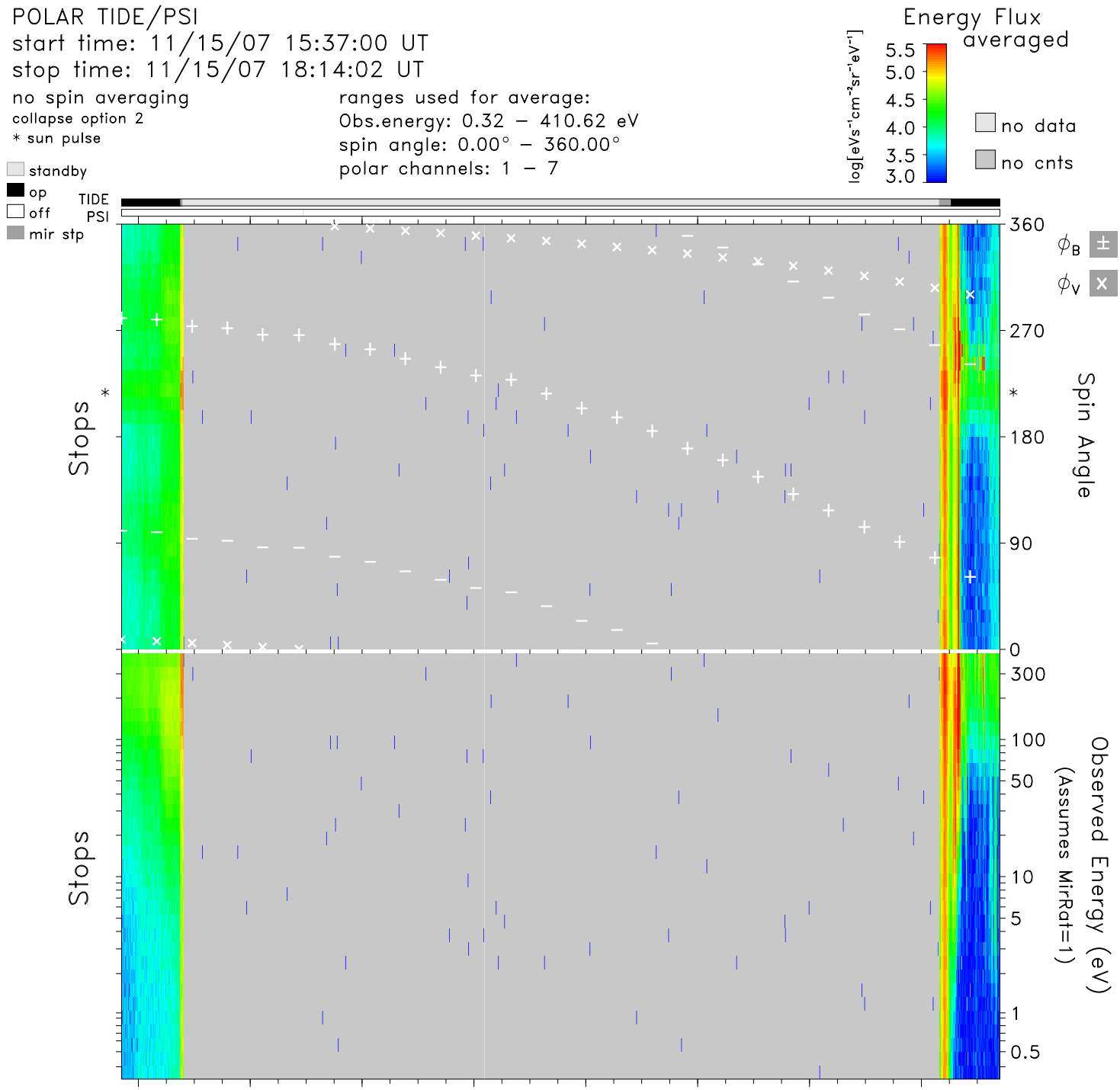
POLAR TIDE/PSI
start time: 11/15/07 15:37:00 UT
stop time: 11/15/07 18:14:02 UT

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	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	hr:mn
Re	5.6	5.2	4.8	4.4	3.9	3.4	2.9	2.5	Re
Lshell	8.1	6.6	5.5	4.6	3.9	3.5	3.6	5.6	
mlt	17.9	18.0	18.2	18.3	18.4	18.6	18.9	19.5	hrs
mlat	−33.0	−27.0	−20.1	−12.0	−2.2	10.2	26.5	48.3	degs
invlat	69.4	67.2	64.7	62.2	59.7	57.8	58.4	64.9	degs

tide_lz_v6.1.3
Tue Nov 20 02:52:35 2007
plot: t0711151537_1814_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

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