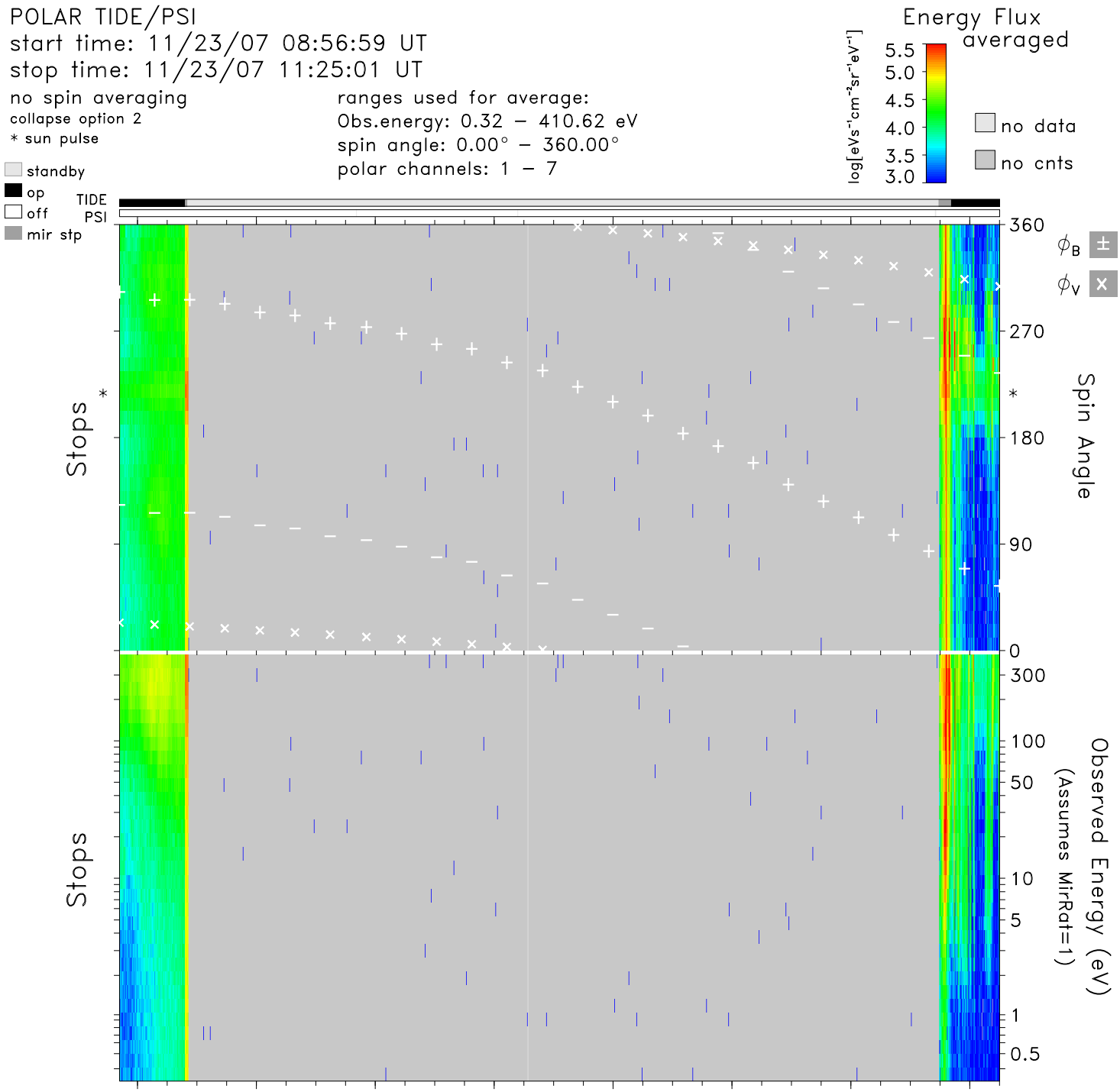
POLAR TIDE/PSI
start time: 11/23/07 08:56:59 UT
stop time: 11/23/07 11:25:01 UT

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	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	5.3	4.9	4.5	4.0	3.5	3.0	2.5	2.2	Re
Lshell	8.2	6.6	5.2	4.2	3.4	3.1	3.5	10.0	
mlt	18.3	18.2	18.2	18.2	18.3	18.3	18.5	18.9	hrs
mlat	−36.5	−30.8	−23.7	−14.9	−3.5	11.9	33.3	62.3	degs
invlat	69.5	67.0	64.1	60.7	57.3	55.1	57.9	71.6	degs

tide_lz_v6.1.3
Wed Nov 28 10:23:32 2007
plot: t0711230856_1125_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: 07112302.cdf
orbit: 07112302.cdf
level-zero: 07112301.dat