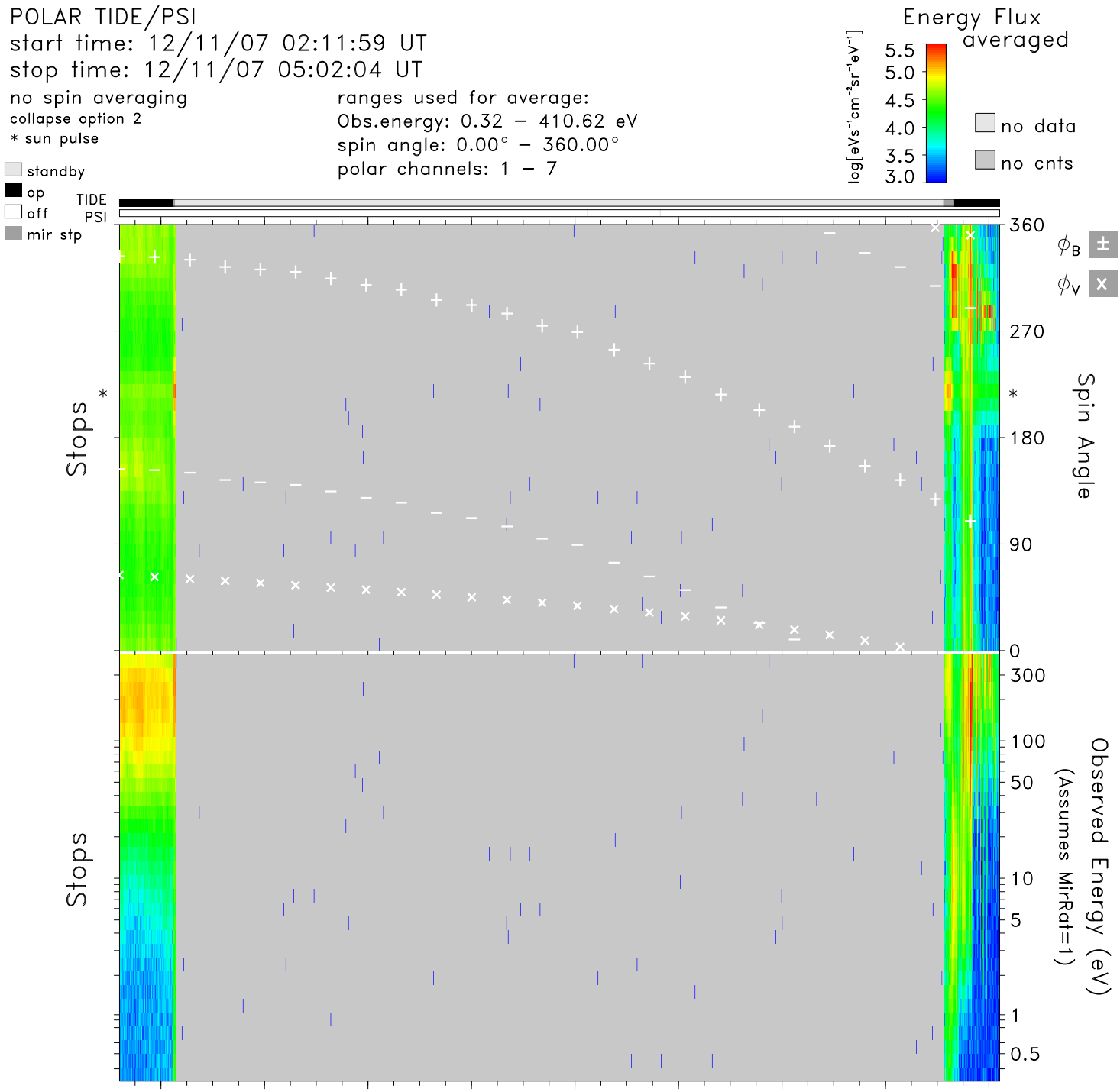
POLAR TIDE/PSI
start time: 12/11/07 02:11:59 UT
stop time: 12/11/07 05:02:04 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	5.7	5.3	4.9	4.5	4.0	3.5	3.0	2.6	2.2	Re
Lshell	7.6	6.6	5.6	4.7	4.0	3.5	3.3	4.1	13.8	
mlt	16.8	16.8	16.8	16.8	16.7	16.7	16.6	16.6	16.2	hrs
mlat	−29.8	−25.6	−20.5	−14.3	−6.3	4.1	18.4	38.6	66.6	degs
invlat	68.8	67.0	65.0	62.6	60.0	57.6	56.5	60.4	74.4	degs

tide_lz_v6.1.3
Sun Dec 16 02:52:12 2007
plot: t0712110211_0502_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: 07121102.cdf
orbit: 07121102.cdf
level-zero: 07121101.dat