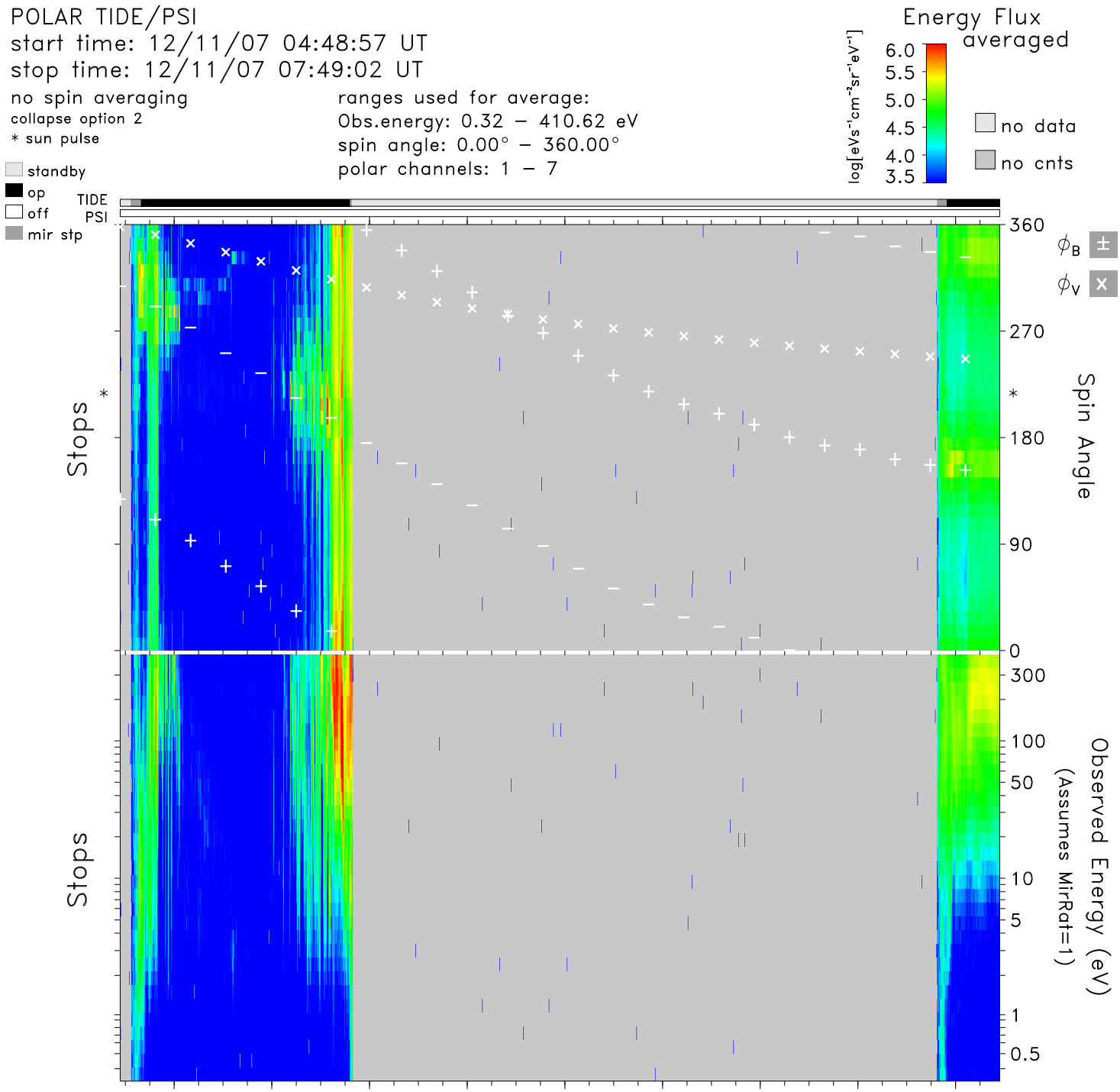
POLAR TIDE/PSI
start time: 12/11/07 04:48:57 UT
stop time: 12/11/07 07:49:02 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	2.2	2.1	2.3	2.7	3.2	3.7	4.2	4.6	5.1	Re
Lshell	13.8	56.6	5.2	3.3	3.3	3.8	4.6	5.6	6.8	
mlt	16.2	5.8	5.0	4.9	4.9	4.9	4.9	4.9	5.0	hrs
mlat	66.6	78.8	47.6	23.6	6.4	−6.2	−15.8	−23.3	−29.6	degs
invlat	74.4	82.4	63.9	56.6	56.6	59.2	62.2	65.0	67.5	degs

tide_lz_v6.1.3
Sat Dec 15 02:58:48 2007
plot: t0712110448_0749_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07121102.cdf
orbit: 07121102.cdf
level−zero: 07121101.dat