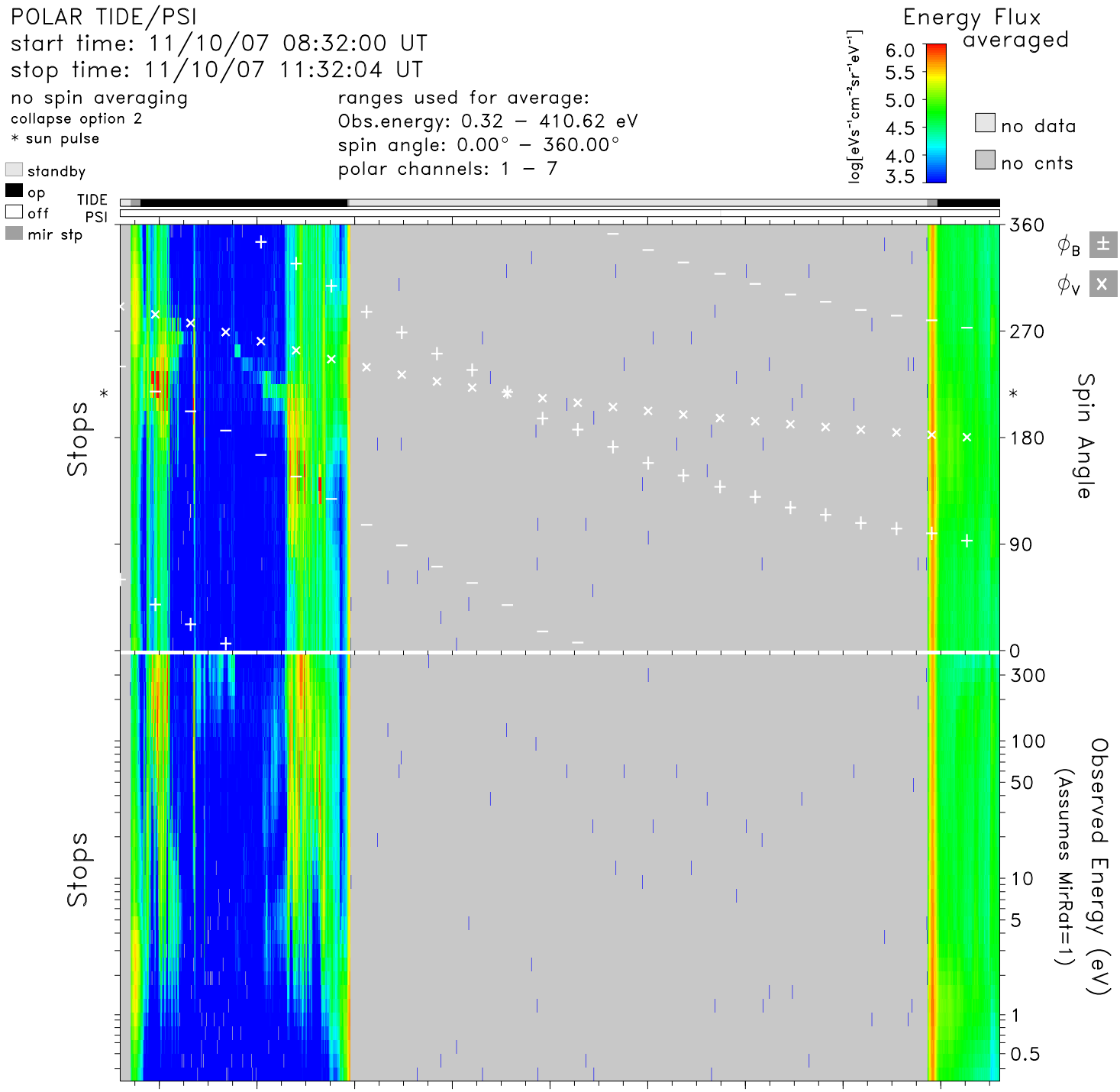
POLAR TIDE/PSI
start time: 11/10/07 08:32:00 UT
stop time: 11/10/07 11:32:04 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	2.2	2.1	2.3	2.7	3.2	3.6	4.1	4.6	5.0	Re
Lshell	10.4	100.0	5.9	3.4	3.3	3.8	4.5	5.5	6.7	
mlt	18.9	7.8	7.2	7.2	7.2	7.2	7.2	7.3	7.4	hrs
mlat	62.7	83.0	50.9	26.1	8.3	−4.8	−14.8	−22.8	−29.4	degs
invlat	71.9	85.2	65.6	57.2	56.6	59.0	61.9	64.8	67.3	degs

tide_lz_v6.1.3
Wed Nov 14 02:46:37 2007
plot: t0711100832_1132_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07111002.cdf
orbit: 07111002.cdf
level-zero: 07111001.dat