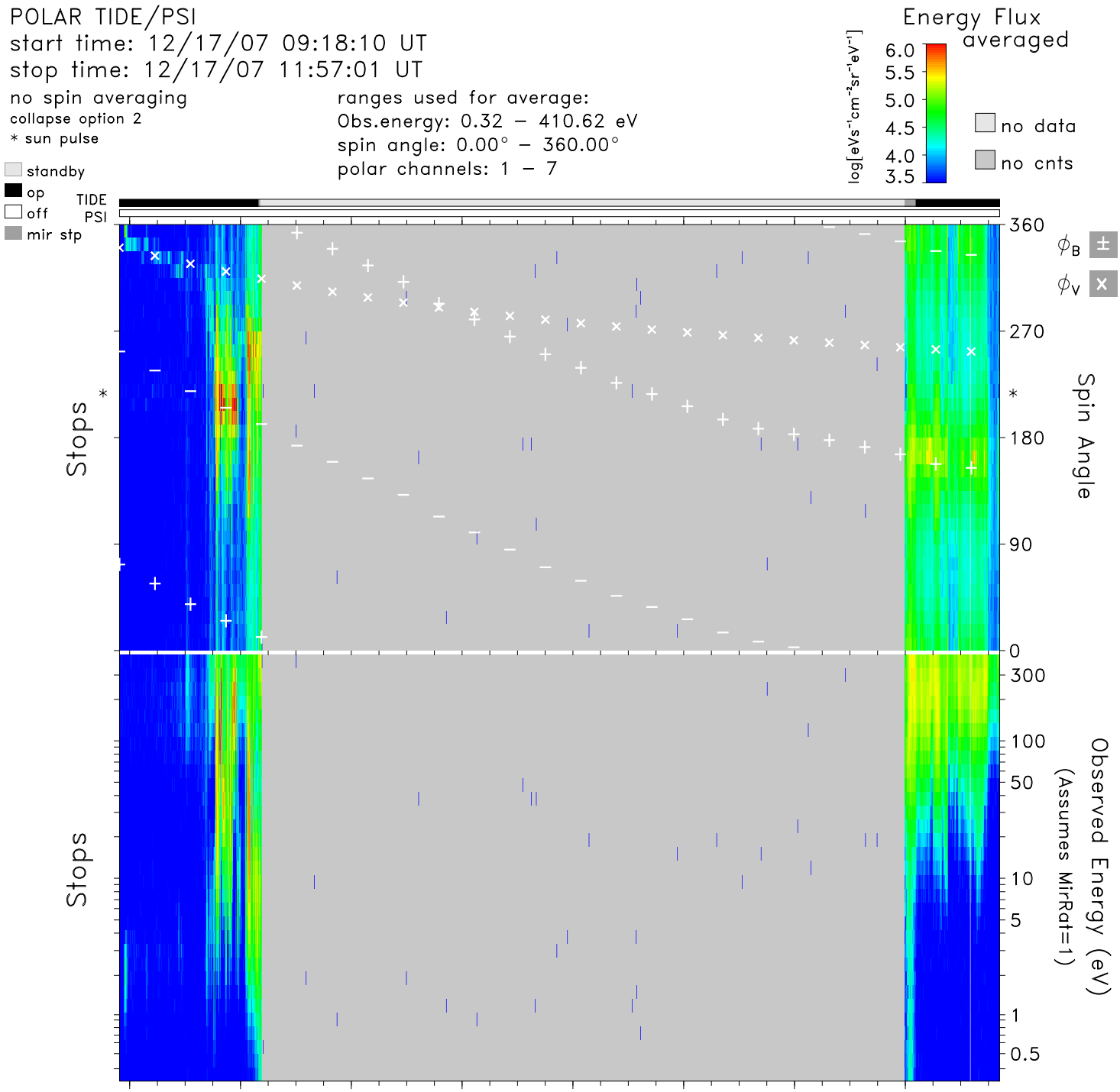
POLAR TIDE/PSI
start time: 12/17/07 09:18:10 UT
stop time: 12/17/07 11:57:01 UT

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	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	hr:mn
Re	2.1	2.3	2.6	3.1	3.6	4.1	4.5	5.0	Re
Lshell	100.0	8.0	3.7	3.3	3.6	4.3	5.3	6.6	
mlt	21.3	4.1	4.4	4.6	4.7	4.8	4.9	5.1	hrs
mlat	85.5	57.7	31.4	12.1	−2.1	−13.0	−21.8	−29.0	degs
invlat	86.9	69.3	58.5	56.5	58.4	61.3	64.3	67.0	degs

tide_lz_v6.1.3
Fri Dec 21 02:41:19 2007
plot: t0712170918_1157_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07121701.cdf
orbit: 07121701.cdf
level-zero: 07121701.dat