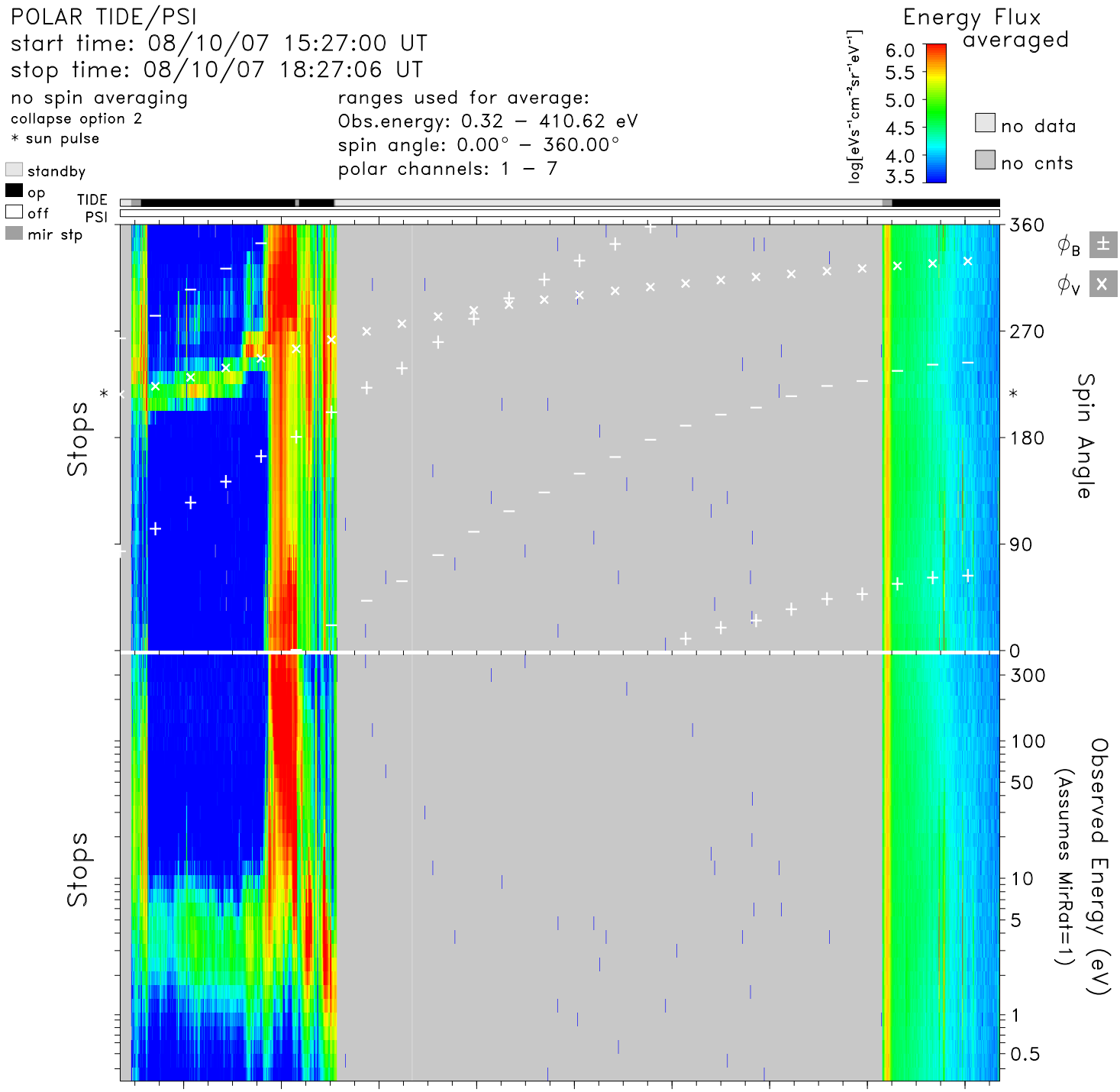
POLAR TIDE/PSI
start time: 08/10/07 15:27:00 UT
stop time: 08/10/07 18:27:06 UT

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	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	hr:mn
Re	2.1	2.1	2.3	2.8	3.3	3.8	4.3	4.7	5.2	Re
Lshell	21.3	21.9	4.1	3.1	3.3	4.0	5.0	6.3	8.0	
mlt	0.5	12.5	12.6	12.7	12.7	12.8	12.9	13.0	13.2	hrs
mlat	71.8	72.0	40.1	16.6	−0.1	−12.4	−21.9	−29.5	−35.9	degs
invlat	77.5	77.7	60.2	55.3	56.8	60.1	63.5	66.6	69.3	degs

tide_lz_v6.1.3
Tue Aug 14 02:52:22 2007
plot: t0708101527_1827_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070810_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07081002.cdf
orbit: 07081003.cdf
level-zero: 07081001.dat