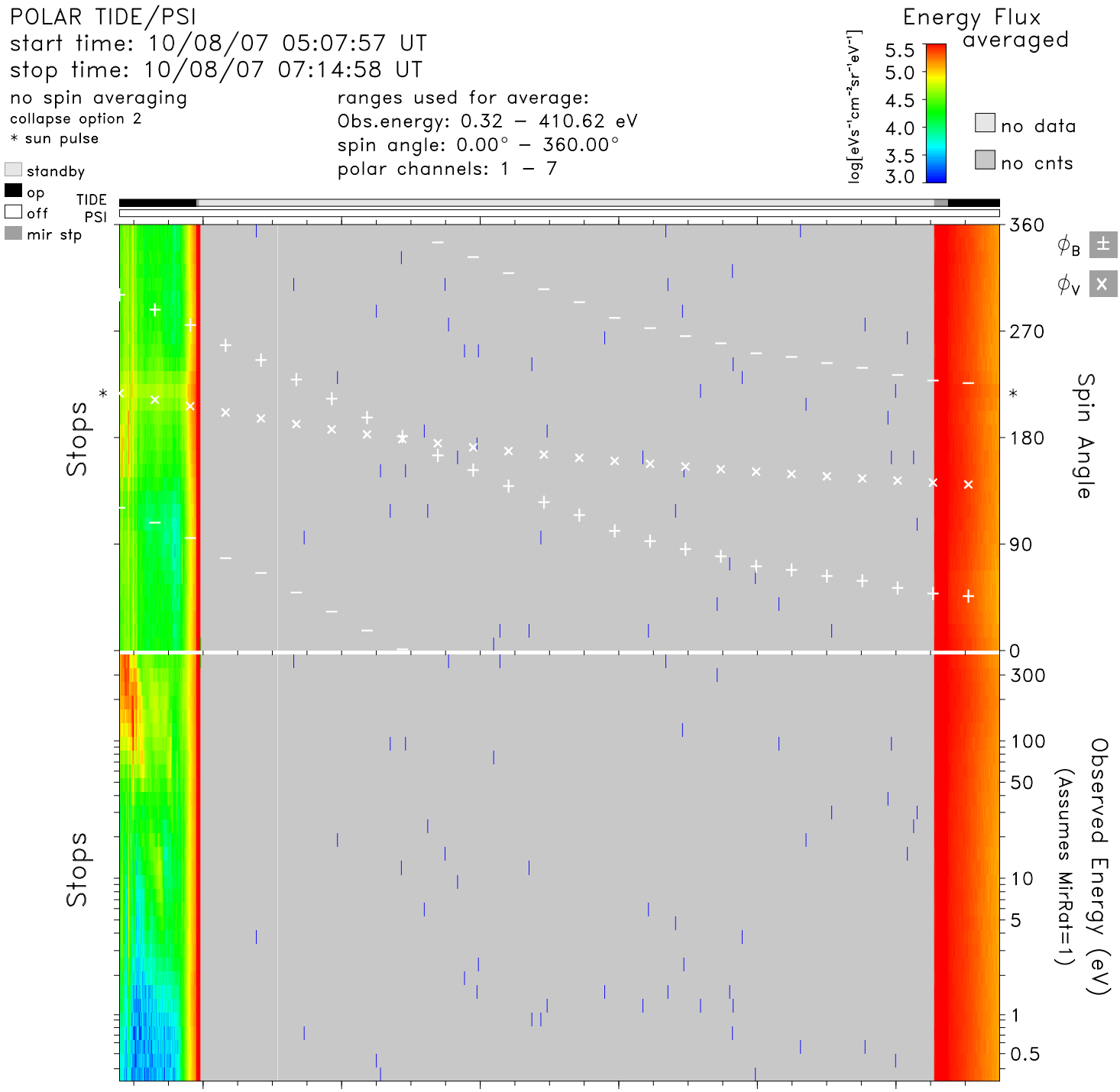
POLAR TIDE/PSI
start time: 10/08/07 05:07:57 UT
stop time: 10/08/07 07:14:58 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.2	2.5	2.9	3.4	3.9	4.4	Re
Lshell	5.9	2.9	2.9	3.6	4.7	6.1	
mlt	9.2	9.1	9.0	8.9	8.9	8.8	hrs
mlat	53.0	23.6	2.3	−12.8	−23.7	−31.9	degs
invlat	65.8	54.2	54.2	58.2	62.5	66.2	degs

tide_lz_v6.1.3
Sat Oct 13 02:55:59 2007
plot: t0710080507_0714_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: 07100803.cdf
orbit: 07100803.cdf
level-zero: 07100801.dat