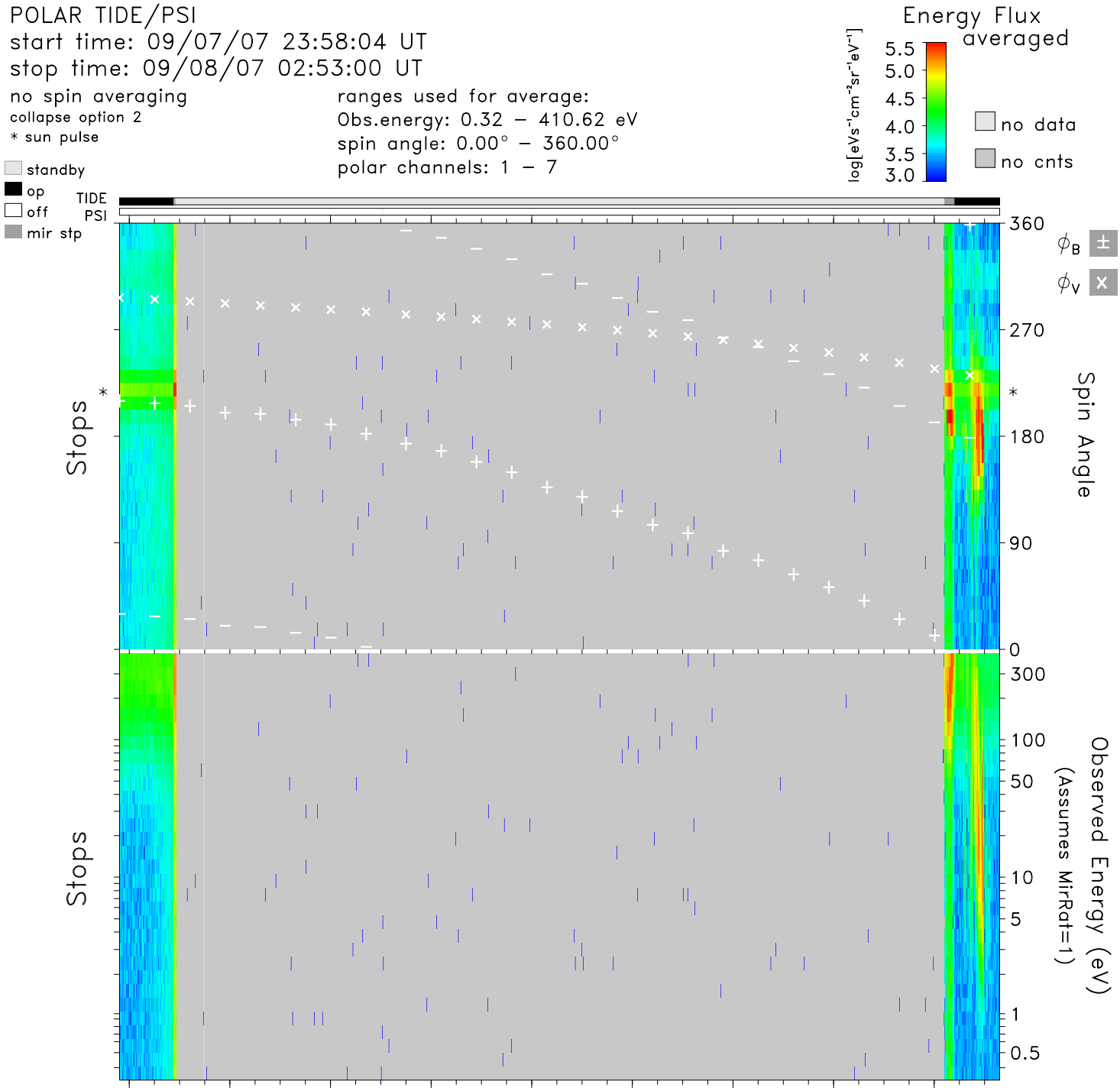
POLAR TIDE/PSI
start time: 09/07/07 23:58:04 UT
stop time: 09/08/07 02:53:00 UT

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	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	6.2	5.8	5.4	5.0	4.6	4.1	3.6	3.1	2.6	Re
Lshell	8.0	6.9	6.0	5.3	4.7	4.2	3.9	4.1	6.0	
mlt	22.4	22.5	22.6	22.7	22.8	22.9	23.0	23.2	23.4	hrs
mlat	−27.6	−22.7	−17.3	−11.2	−4.0	4.6	15.3	29.3	48.3	degs
invlat	69.2	67.7	66.0	64.2	62.4	60.8	59.8	60.6	65.9	degs

tide_lz_v6.1.3
Thu Sep 13 02:51:04 2007
plot: t0709072358_0253_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: 07090703.cdf, 07090803.cdf
orbit: 07090703.cdf, 07090803.cdf
level−zero: 07090701.dat, 07090801.dat