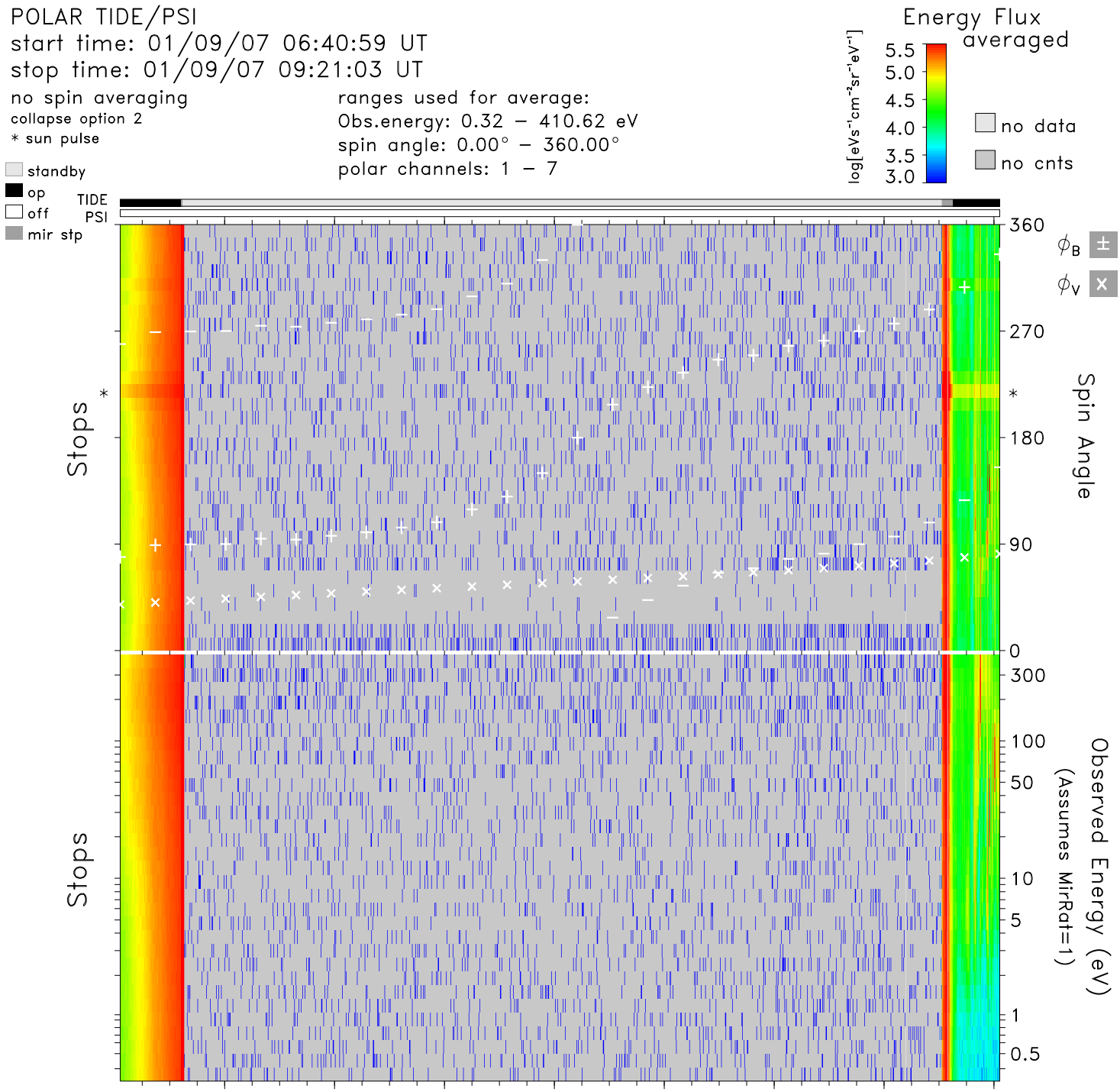
POLAR TIDE/PSI
start time: 01/09/07 06:40:59 UT
stop time: 01/09/07 09:21:03 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	hr:mn
Re	5.4	5.0	4.5	4.0	3.5	3.0	2.5	2.1	Re
Lshell	7.0	5.8	4.8	4.0	3.4	3.2	4.0	17.4	
mlt	14.9	14.9	15.0	15.0	15.1	15.2	15.5	16.5	hrs
mlat	−28.9	−23.3	−16.5	−8.0	3.0	18.1	39.6	70.0	degs
invlat	67.8	65.5	63.0	60.2	57.4	56.1	60.2	76.1	degs

tide_lz_v6.1.2
Sun Jan 14 02:47:41 2007
plot: t0701090640_0921_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: 07010902.cdf
orbit: 07010902.cdf
level-zero: 07010901.dat