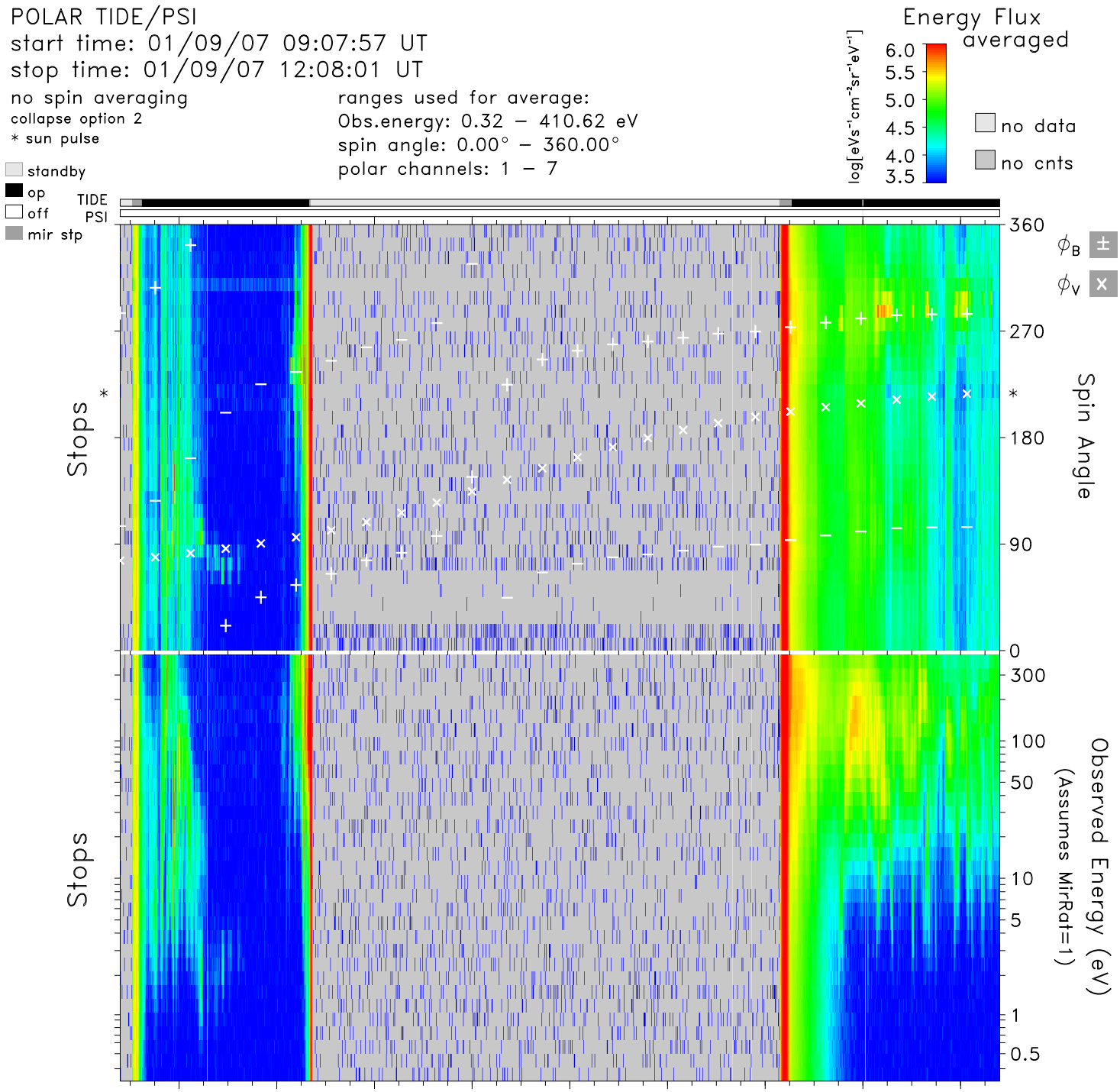
POLAR TIDE/PSI
start time: 01/09/07 09:07:57 UT
stop time: 01/09/07 12:08:01 UT

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	12:00	hr:mn
Re	2.1	2.0	2.2	2.7	3.2	3.7	4.2	4.7	5.2	Re
Lshell	17.4	14.0	3.1	2.7	3.3	4.5	6.3	8.7	12.1	
mlt	16.5	1.9	2.9	3.2	3.4	3.6	3.8	4.1	4.3	hrs
mlat	70.0	68.1	32.8	6.7	−11.5	−24.6	−34.6	−42.5	−49.1	degs
invlat	76.1	74.5	55.6	52.7	56.8	62.0	66.5	70.2	73.3	degs

tide_lz_v6.1.2
Sat Jan 13 02:33:42 2007
plot: t0701090907_1208_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07010902.cdf
orbit: 07010902.cdf
level-zero: 07010901.dat