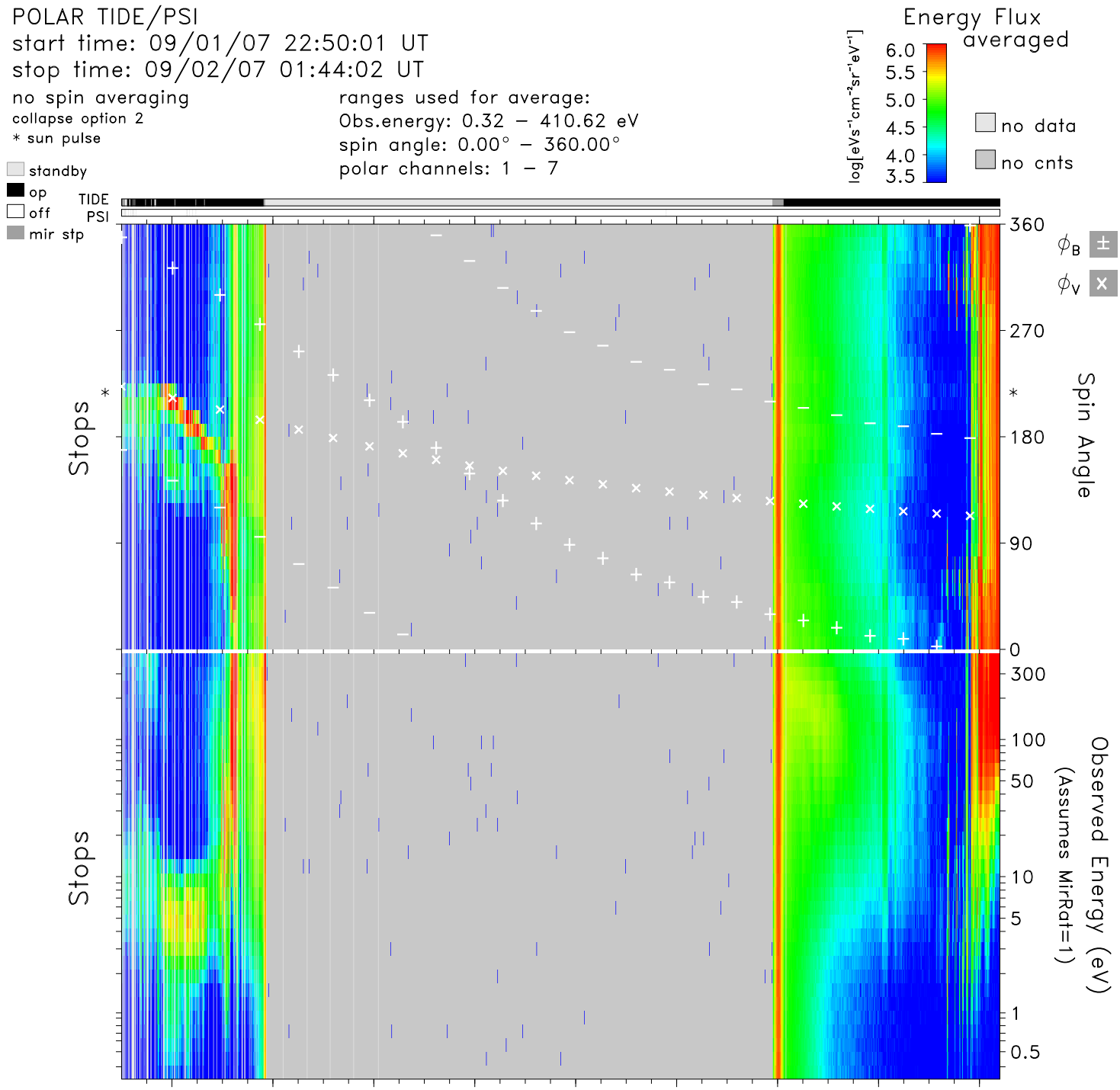
POLAR TIDE/PSI
start time: 09/01/07 22:50:01 UT
stop time: 09/02/07 01:44:02 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.2	2.1	2.3	2.7	3.2	3.7	4.2	4.7	5.1	Re
Lshell	19.0	12.1	3.2	2.7	3.3	4.5	6.3	9.0	13.0	
mlt	2.0	9.3	10.8	11.2	11.5	11.7	11.8	12.0	12.1	hrs
mlat	70.2	65.6	33.5	7.4	−11.4	−25.3	−35.9	−44.4	−51.5	degs
invlat	76.7	73.3	56.1	52.4	56.3	61.7	66.5	70.6	73.9	degs

tide_lz_v6.1.3
Tue Sep 11 09:56:28 2007
plot: t0709012250_0144_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070903_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07090103.cdf, 07090203.cdf
orbit: 07090103.cdf, 07090203.cdf
level-zero: 07090101.dat, 07090201.dat