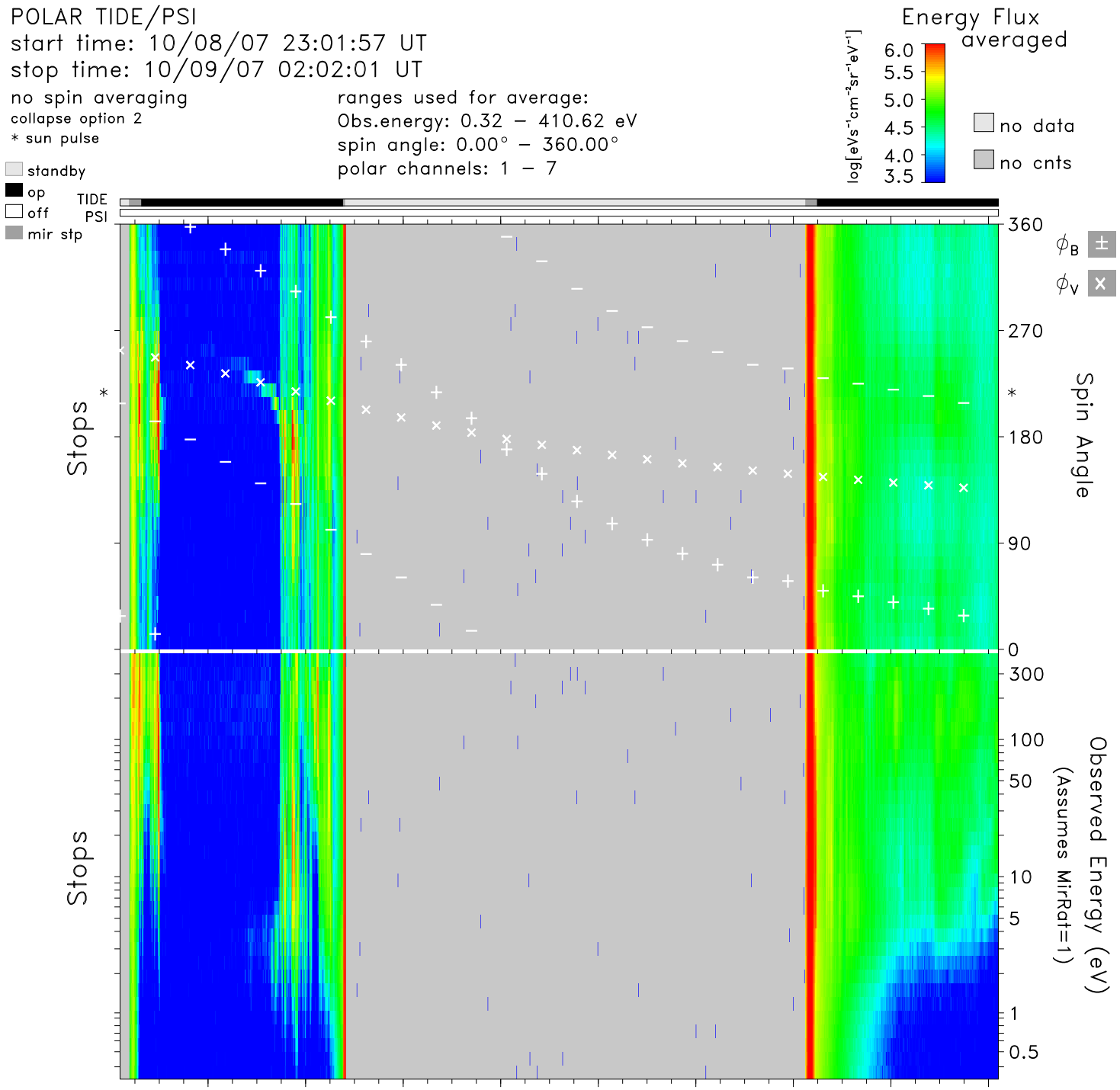
POLAR TIDE/PSI
start time: 10/08/07 23:01:57 UT
stop time: 10/09/07 02:02:01 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.2	2.1	2.3	2.7	3.1	3.6	4.1	4.6	5.0	Re
Lshell	23.5	14.8	3.3	2.6	3.2	4.4	6.3	9.1	13.0	
mlt	23.1	7.2	8.4	8.7	8.9	9.0	9.1	9.1	9.1	hrs
mlat	72.0	68.0	34.8	7.7	−11.8	−26.0	−36.6	−44.9	−51.7	degs
invlat	78.1	74.9	56.4	51.9	56.0	61.6	66.6	70.6	73.9	degs

tide_lz_v6.1.3
Sat Oct 13 02:48:06 2007
plot: t0710082301_0202_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071009_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07100803.cdf, 07100903.cdf
orbit: 07100803.cdf, 07100903.cdf
level-zero: 07100801.dat, 07100901.dat