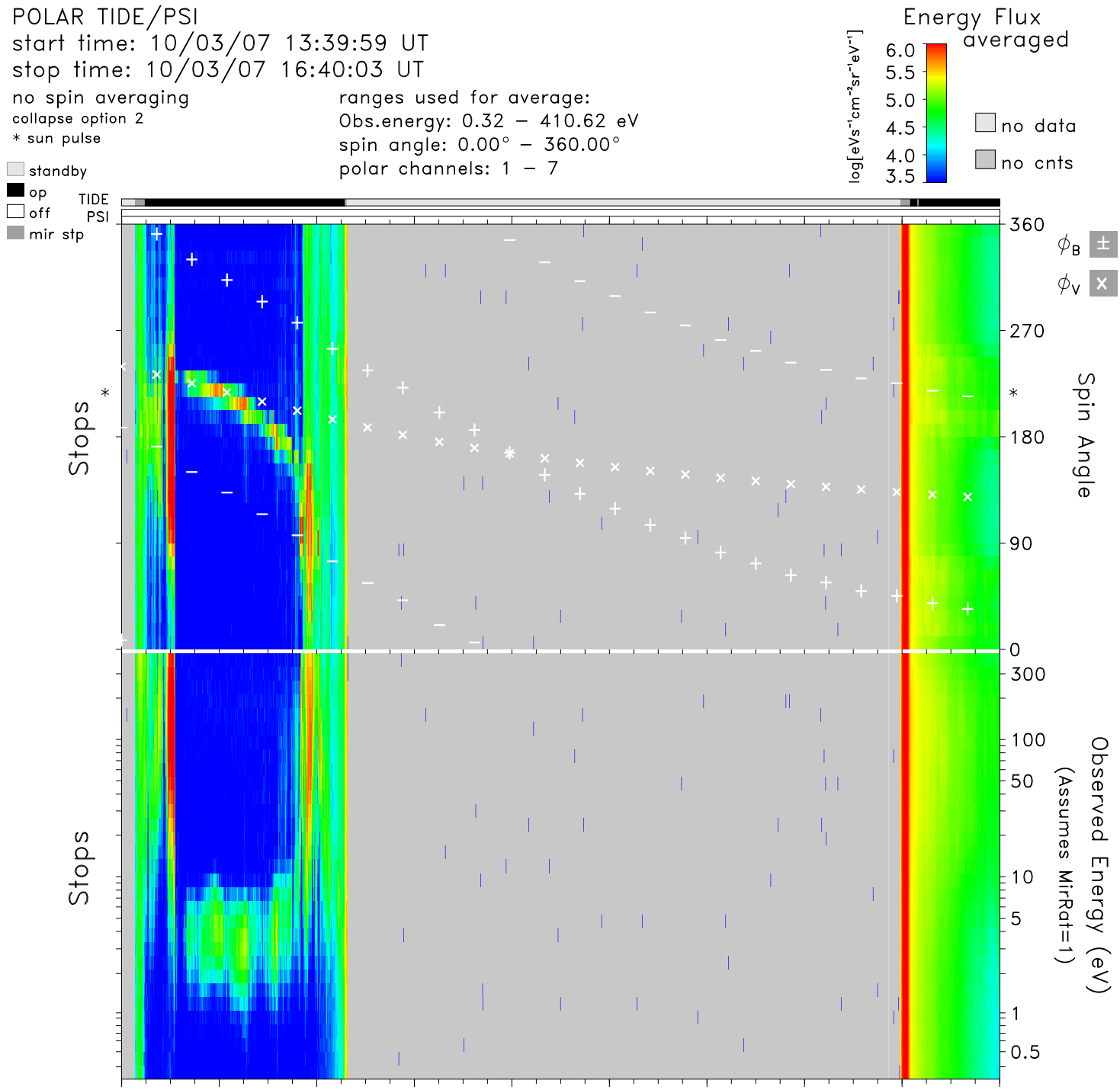
POLAR TIDE/PSI
start time: 10/03/07 13:39:59 UT
stop time: 10/03/07 16:40:03 UT

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	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	2.3	2.1	2.2	2.5	3.0	3.5	4.0	4.4	4.9	5.3	Re
Lshell	5.5	100.0	10.0	3.7	3.2	3.5	4.3	5.3	6.6	8.3	
mlt	21.6	23.2	8.9	9.2	9.4	9.5	9.6	9.8	9.9	10.0	hrs
mlat	49.8	82.2	62.0	33.8	13.1	−2.1	−13.6	−22.7	−30.1	−36.5	degs
invlat	64.6	84.6	71.6	58.7	55.9	57.8	61.0	64.2	67.1	69.7	degs

tide_lz_v6.1.3
Thu Nov 29 09:27:44 2007
plot: t0710031339_1640_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07100303.cdf
orbit: 07100303.cdf
level−zero: 07100301.dat