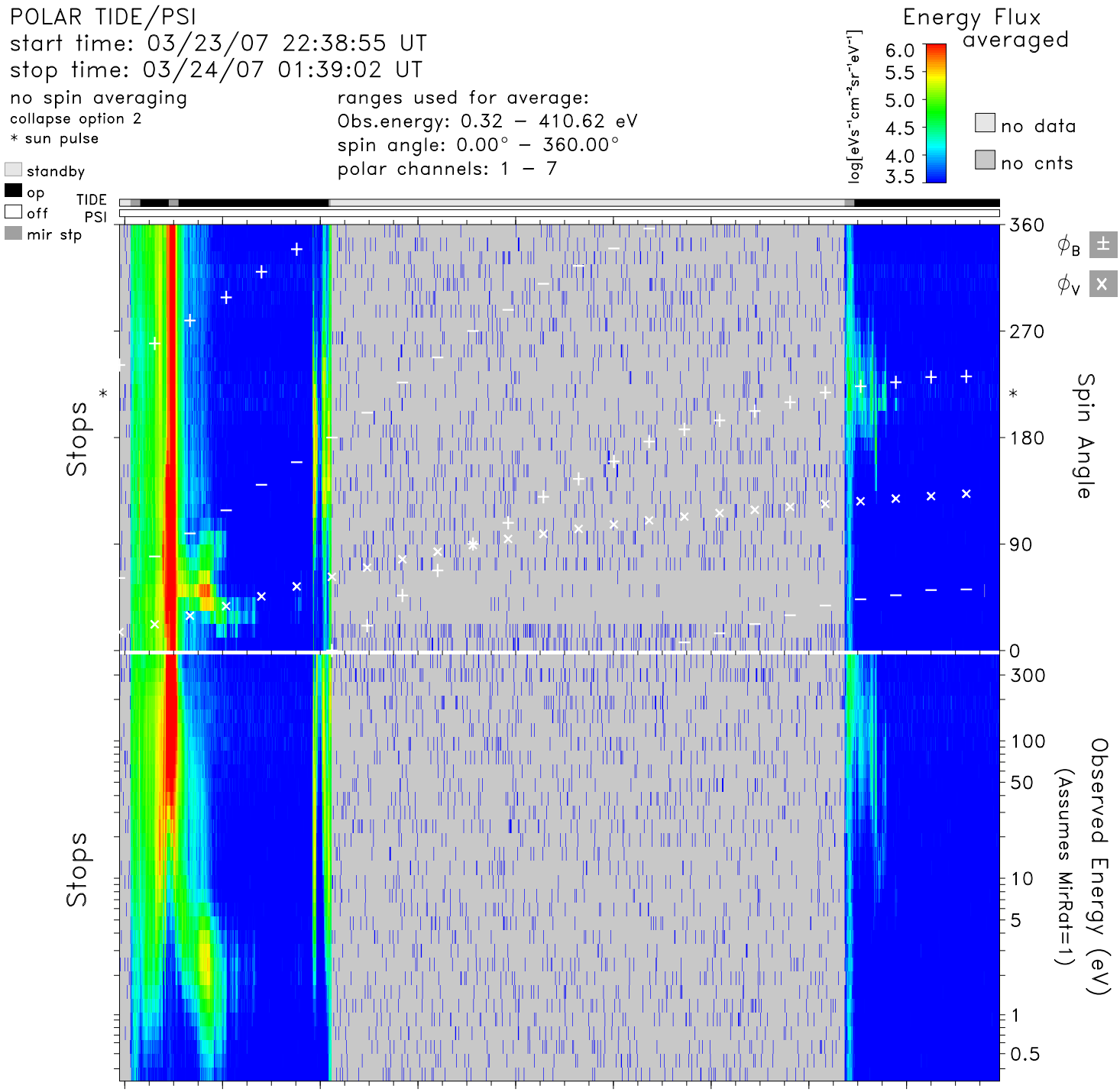
POLAR TIDE/PSI
start time: 03/23/07 22:38:55 UT
stop time: 03/24/07 01:39:02 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	2.4	2.1	2.1	2.3	2.8	3.3	3.8	4.3	4.8	Re
Lshell	6.0	100.0	7.5	3.0	2.9	3.5	4.6	6.0	7.8	
mlt	9.7	8.2	22.2	22.0	21.9	21.9	21.9	21.9	22.0	hrs
mlat	51.8	83.8	58.4	27.2	5.0	−10.5	−21.8	−30.5	−37.5	degs
invlat	66.0	85.7	68.6	55.0	54.2	57.9	62.1	65.8	69.0	degs

tide_lz_v6.1.3
Wed Mar 28 02:49:00 2007
plot: t0703232238_0139_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070323_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07032305.cdf, 07032405.cdf
orbit: 07032304.cdf, 07032404.cdf
level-zero: 07032301.dat, 07032401.dat