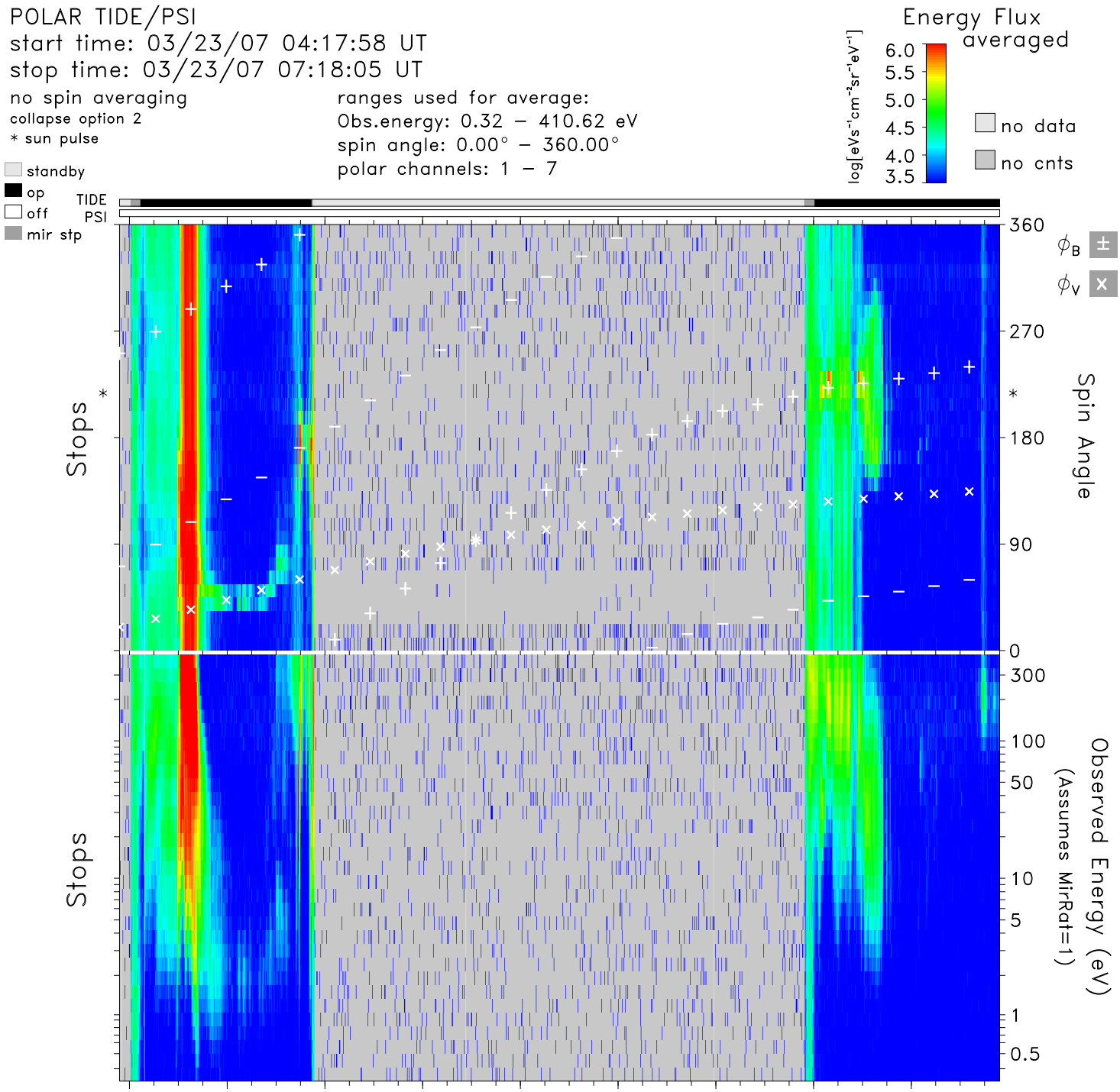
POLAR TIDE/PSI
start time: 03/23/07 04:17:58 UT
stop time: 03/23/07 07:18:05 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.3	2.0	2.1	2.5	2.9	3.5	4.0	4.5	4.9	Re
Lshell	6.4	100.0	5.5	2.9	3.0	3.7	5.0	6.8	9.2	
mlt	10.6	16.0	21.4	21.9	22.1	22.4	22.6	22.8	23.0	hrs
mlat	53.9	82.6	51.6	21.7	0.3	−14.9	−26.3	−35.3	−42.6	degs
invlat	66.6	84.8	64.6	53.8	54.6	58.9	63.4	67.4	70.7	degs

tide_lz_v6.1.3
Tue Mar 27 03:06:06 2007
plot: t0703230417_0718_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
orbit: 07032304.cdf
level-zero: 07032301.dat