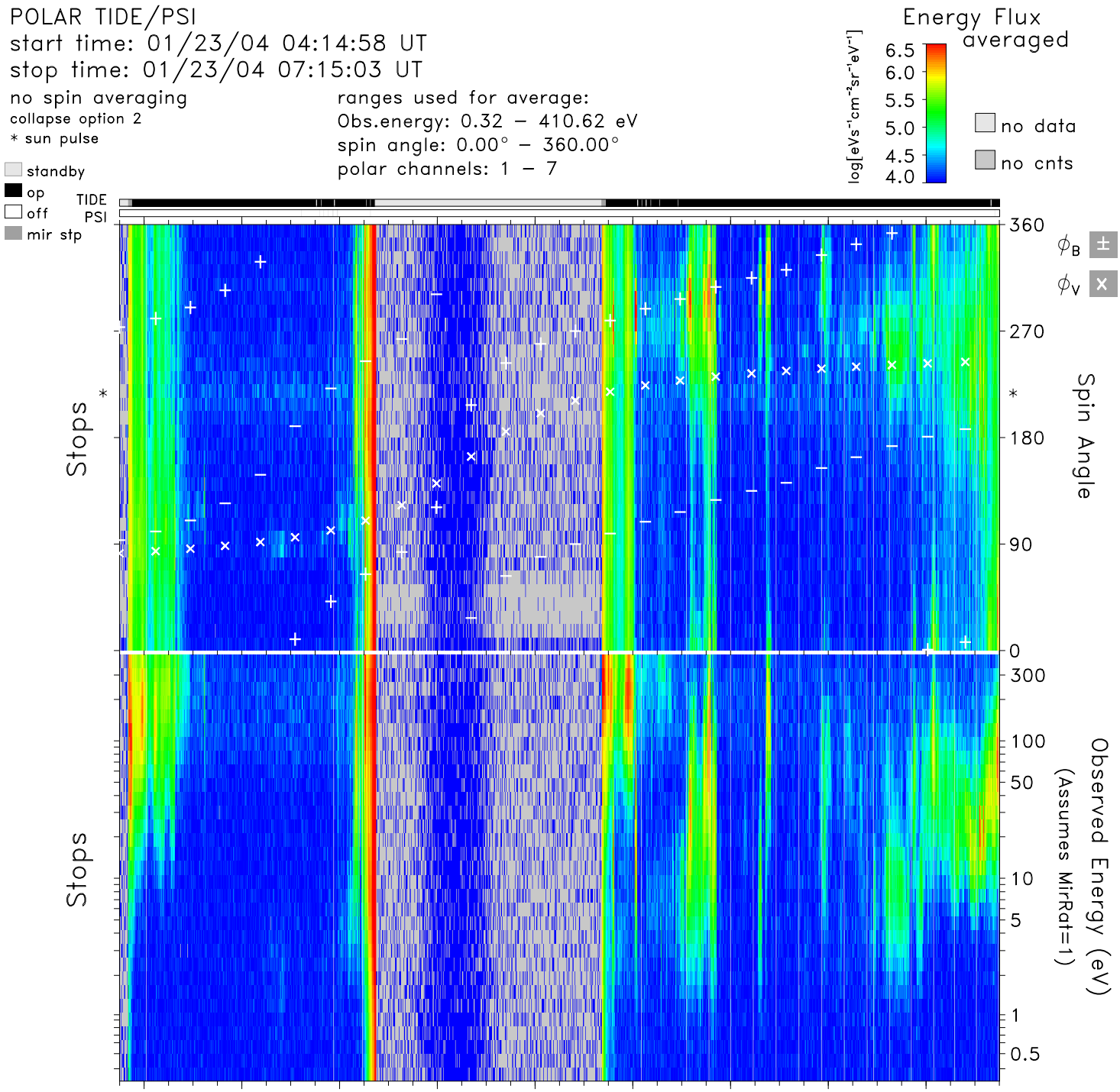
POLAR TIDE/PSI
start time: 01/23/04 04:14:58 UT
stop time: 01/23/04 07:15:03 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.9	2.3	1.7	1.6	2.0	2.6	3.3	3.9	4.5	Re
Lshell	7.4	26.1	13.9	1.8	2.7	7.6	25.3	100.0	100.0	
mlt	14.8	14.9	2.8	2.9	3.0	3.2	3.6	4.5	7.3	hrs
mlat	51.7	73.1	69.5	15.6	−27.9	−53.3	−68.7	−78.7	−84.1	degs
invlat	68.5	78.7	74.4	41.2	52.2	68.7	78.5	84.3	87.2	degs

tide_lz_v6.1.0
Fri Aug 11 18:17:06 2006
plot: t0401230414_0715_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04012303.cdf
orbit: 04012303.cdf
level-zero: 04012301.dat