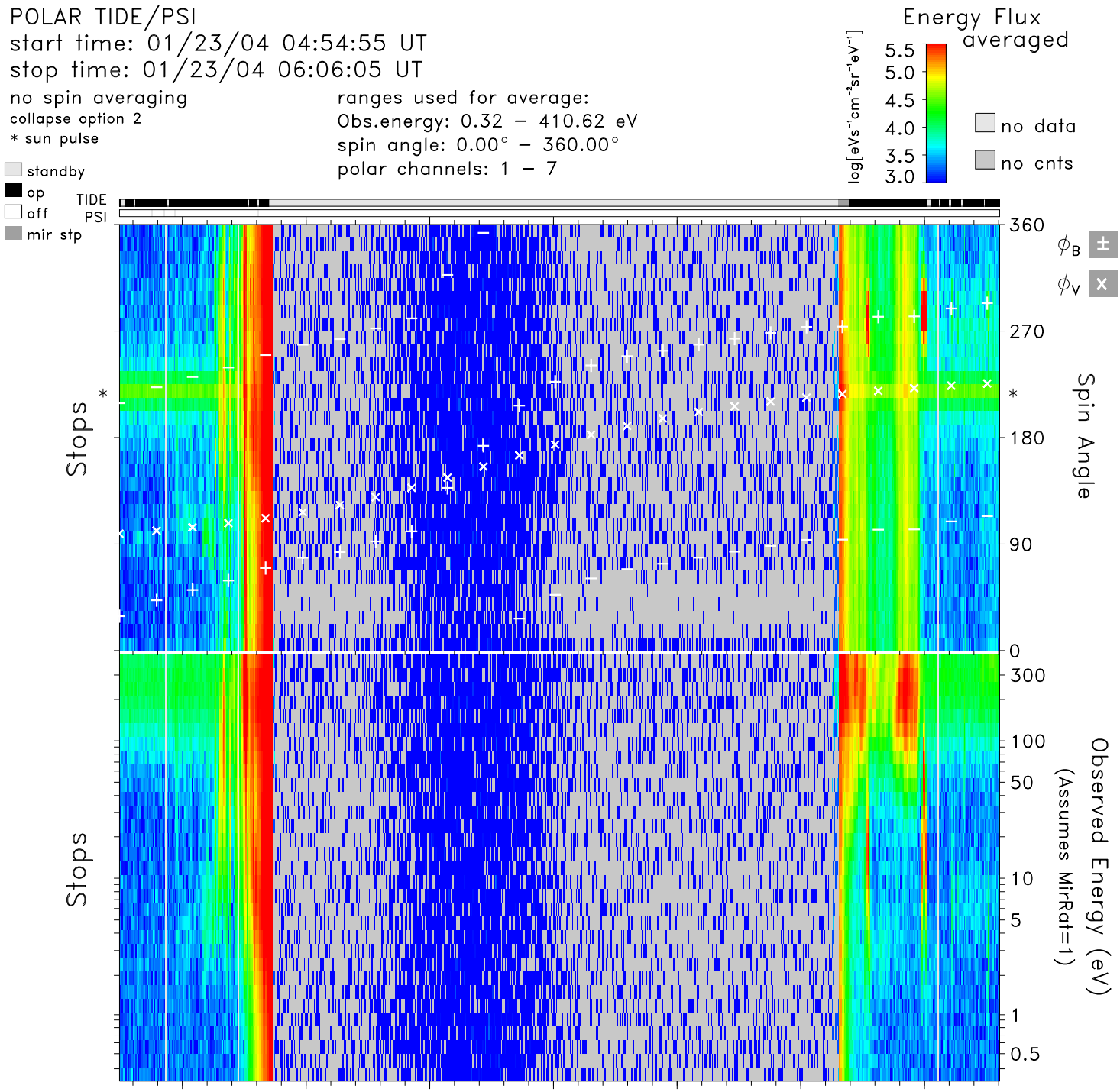
POLAR TIDE/PSI
start time: 01/23/04 04:54:55 UT
stop time: 01/23/04 06:06:05 UT

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	05:00	05:10	05:20	05:30	05:40	05:50	06:00	hr:mn
Re	1.7	1.6	1.6	1.7	2.0	2.3	2.6	Re
Lshell	13.9	3.0	1.8	1.9	2.7	4.4	7.6	
mlt	2.8	2.8	2.9	2.9	3.0	3.1	3.2	hrs
mlat	69.5	43.3	15.6	−8.8	−27.9	−42.3	−53.3	degs
invlat	74.4	54.8	41.2	42.9	52.2	61.4	68.7	degs

tide_lz_v6.1.0
Wed Jul 26 17:58:28 2006
plot: t0401230454_0606_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

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