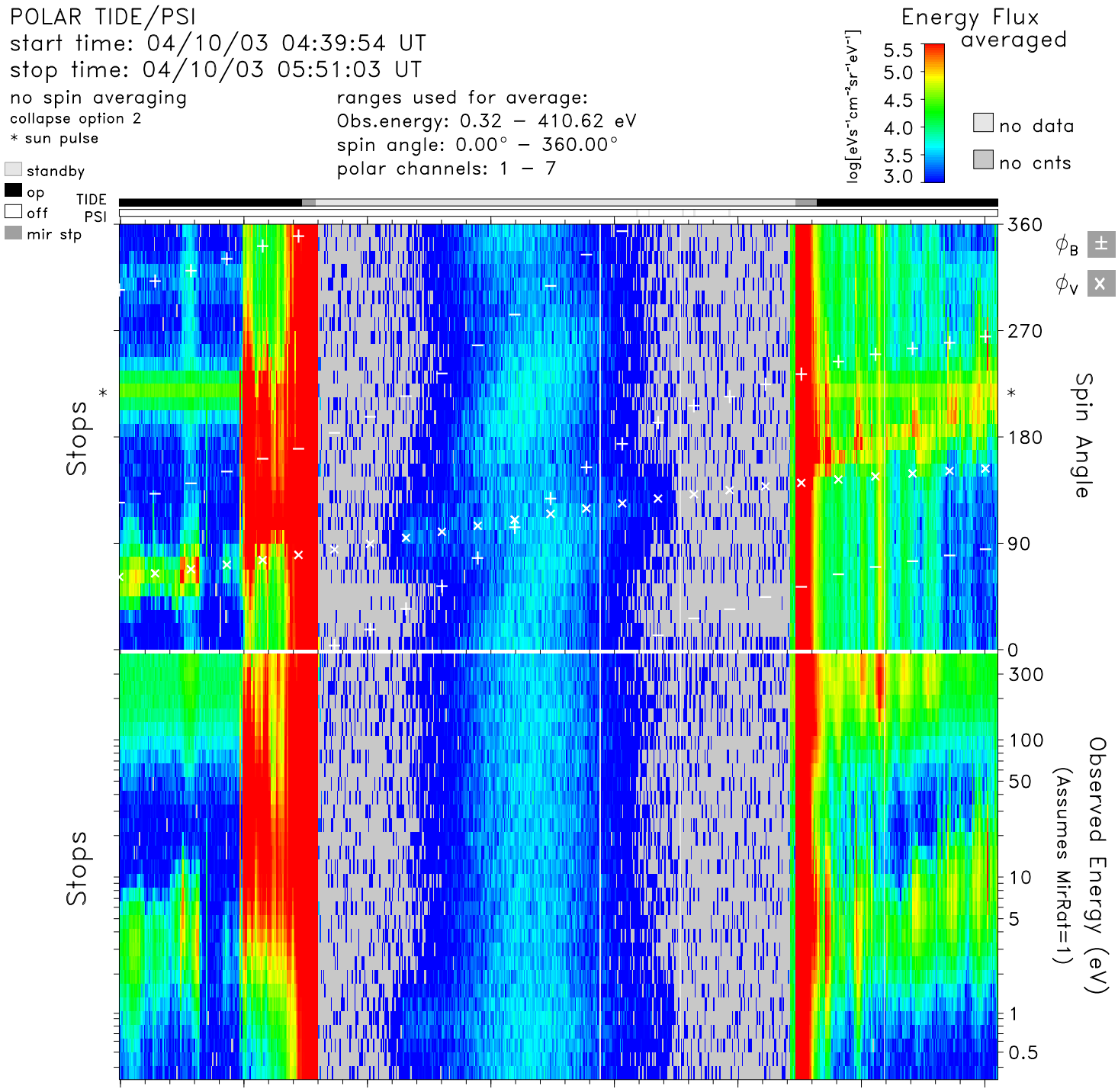
POLAR TIDE/PSI
start time: 04/10/03 04:39:54 UT
stop time: 04/10/03 05:51:03 UT

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	04:40	04:50	05:00	05:10	05:20	05:30	05:40	05:50	hr:mn
Re	2.0	1.7	1.5	1.5	1.7	1.9	2.2	2.6	Re
Lshell	59.3	8.6	2.5	1.6	1.9	3.2	6.3	13.0	
mlt	17.8	21.1	21.9	22.4	22.8	23.3	23.9	0.7	hrs
mlat	79.5	63.6	38.0	8.7	−17.8	−38.3	−53.1	−63.3	degs
invlat	82.5	70.1	50.6	37.4	43.2	56.0	66.6	73.9	degs

tide_lz_v6.1.0
Wed Jul 26 01:52:13 2006
plot: t0304100439_0551_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: 03041002.cdf
orbit: 03041003.cdf
level-zero: 03041001.dat