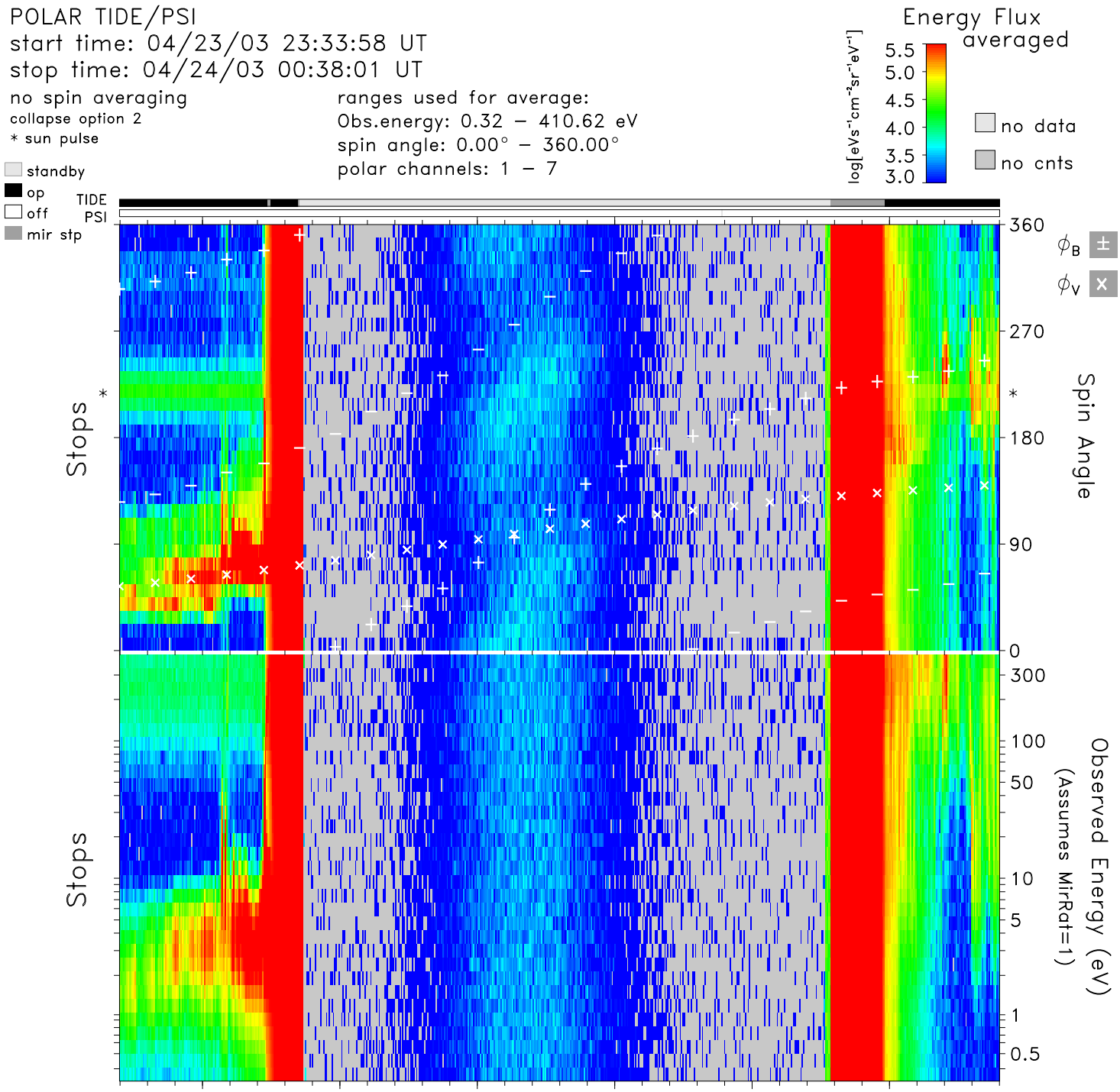
POLAR TIDE/PSI
start time: 04/23/03 23:33:58 UT
stop time: 04/24/03 00:38:01 UT

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	23:40	23:50	00:00	00:10	00:20	00:30	hr:mn
Re	1.7	1.6	1.5	1.6	1.9	2.2	Re
Lshell	11.2	2.8	1.7	1.8	2.9	5.7	
mlt	21.4	21.5	21.6	21.6	21.7	21.9	hrs
mlat	66.6	41.4	12.9	−13.7	−35.0	−51.1	degs
invlat	72.6	53.7	39.3	42.2	54.2	65.3	degs

tide_lz_v6.1.0
Wed Jul 26 02:17:34 2006
plot: t0304232333_0038_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: 03042302.cdf, 03042402.cdf
orbit: 03042302.cdf, 03042402.cdf
level-zero: 03042301.dat, 03042401.dat