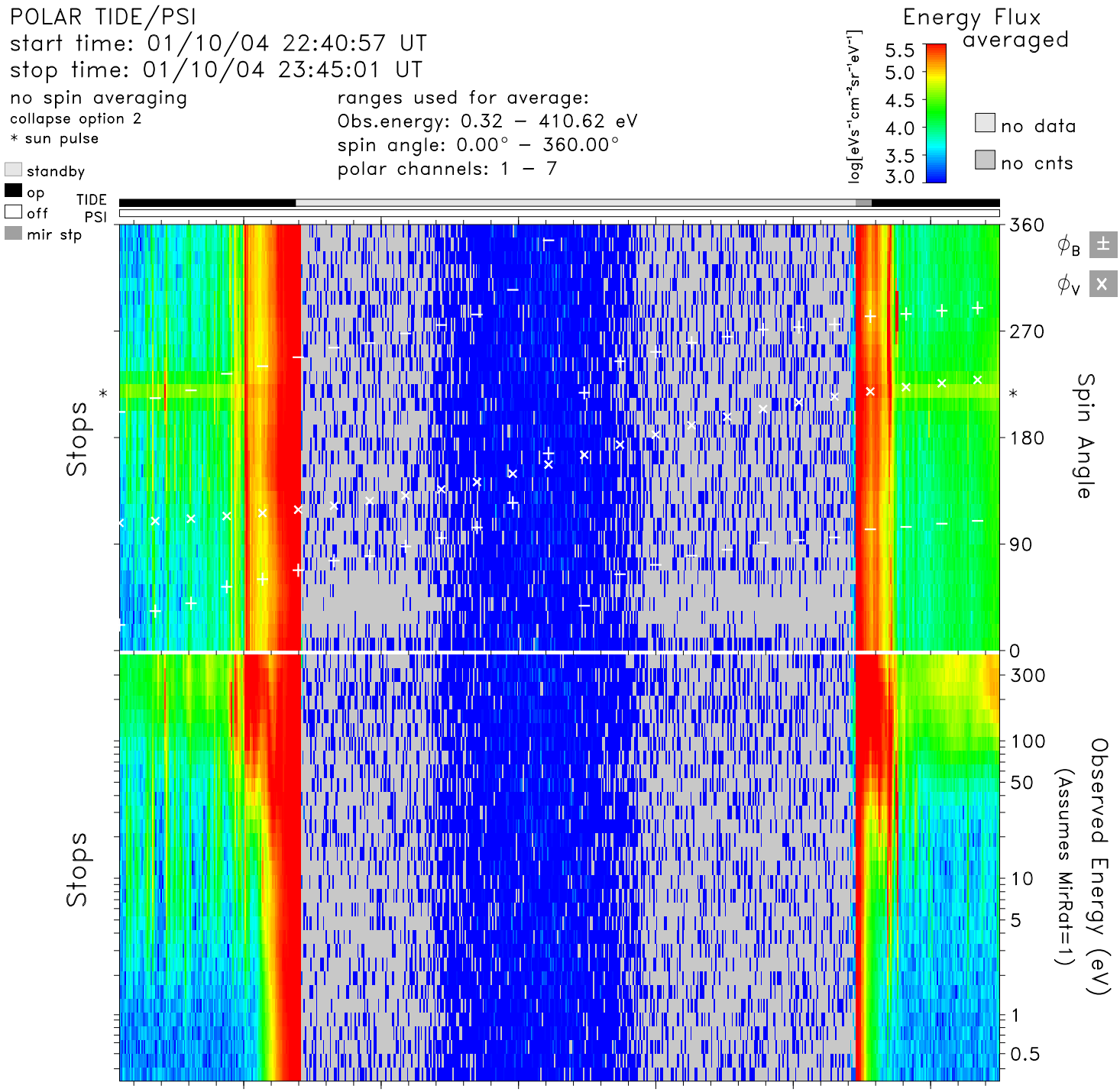
POLAR TIDE/PSI
start time: 01/10/04 22:40:57 UT
stop time: 01/10/04 23:45:01 UT

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	22:50	23:00	23:10	23:20	23:30	23:40	hr:mn
Re	1.7	1.6	1.6	1.7	2.0	2.3	Re
Lshell	6.4	2.2	1.5	2.0	3.8	8.6	
mlt	2.9	3.1	3.2	3.2	3.2	3.2	hrs
mlat	59.1	32.8	3.3	−23.2	−43.8	−59.0	degs
invlat	66.7	47.2	36.1	45.0	59.0	70.0	degs

tide_lz_v6.1.0
Wed Jul 26 17:16:23 2006
plot: t0401102240_2345_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: 04011001.cdf
orbit: 04011001.cdf
level-zero: 04011001.dat