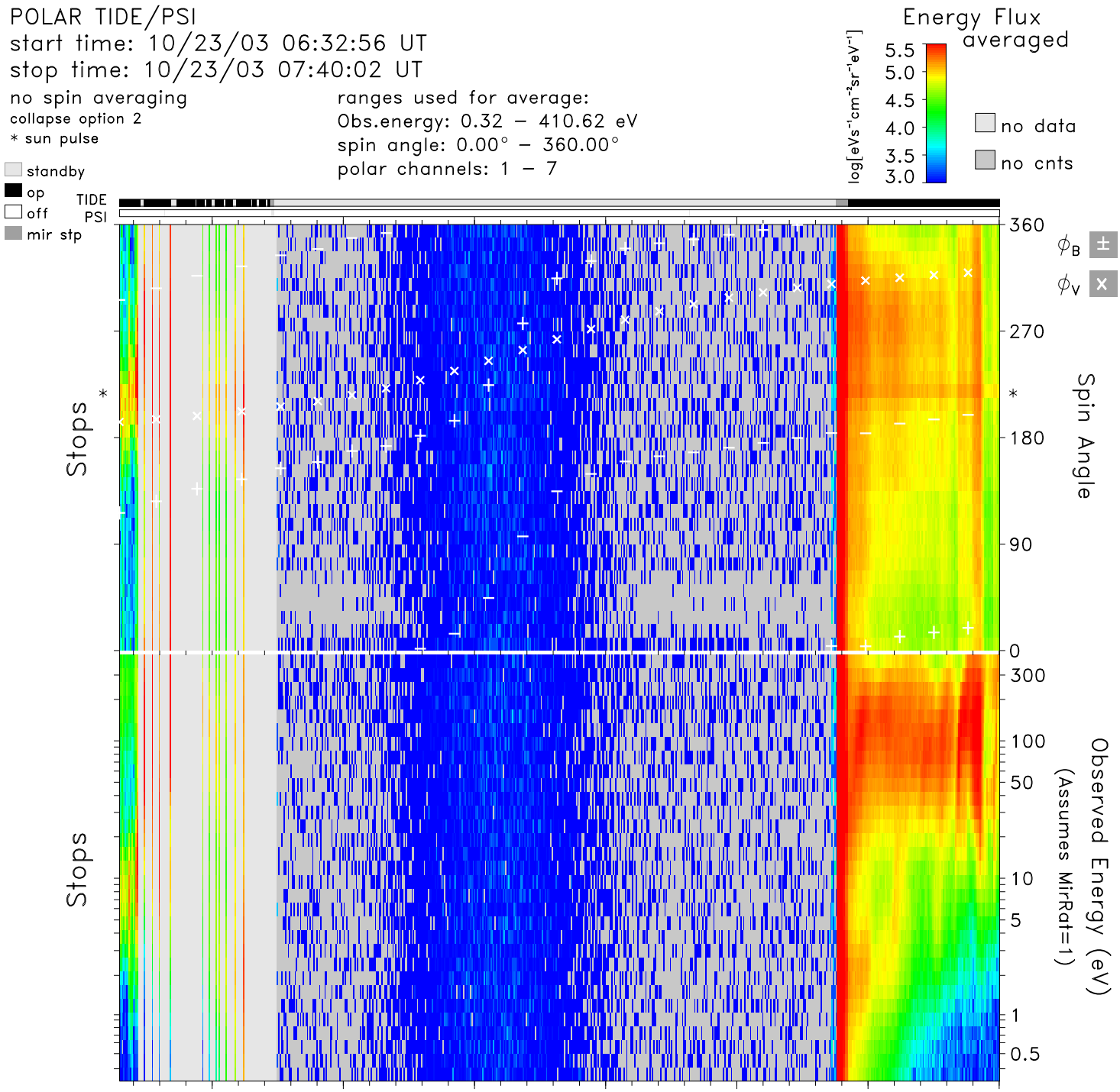
POLAR TIDE/PSI
start time: 10/23/03 06:32:56 UT
stop time: 10/23/03 07:40:02 UT

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	06:40	06:50	07:00	07:10	07:20	07:30	07:40	hr:mn
Re	1.8	1.6	1.5	1.7	1.9	2.2	2.5	Re
Lshell	9.3	2.6	1.6	1.8	3.1	6.2	14.3	
mlt	9.5	9.4	9.4	9.3	9.2	9.1	8.9	hrs
mlat	64.3	39.3	10.7	−16.1	−37.4	−53.2	−64.9	degs
invlat	70.9	52.0	38.0	42.3	55.2	66.4	74.7	degs

tide_lz_v6.1.0
Wed Jul 26 12:27:35 2006
plot: t0310230632_0740_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: 03102302.cdf
orbit: 03102302.cdf
level-zero: 03102301.dat