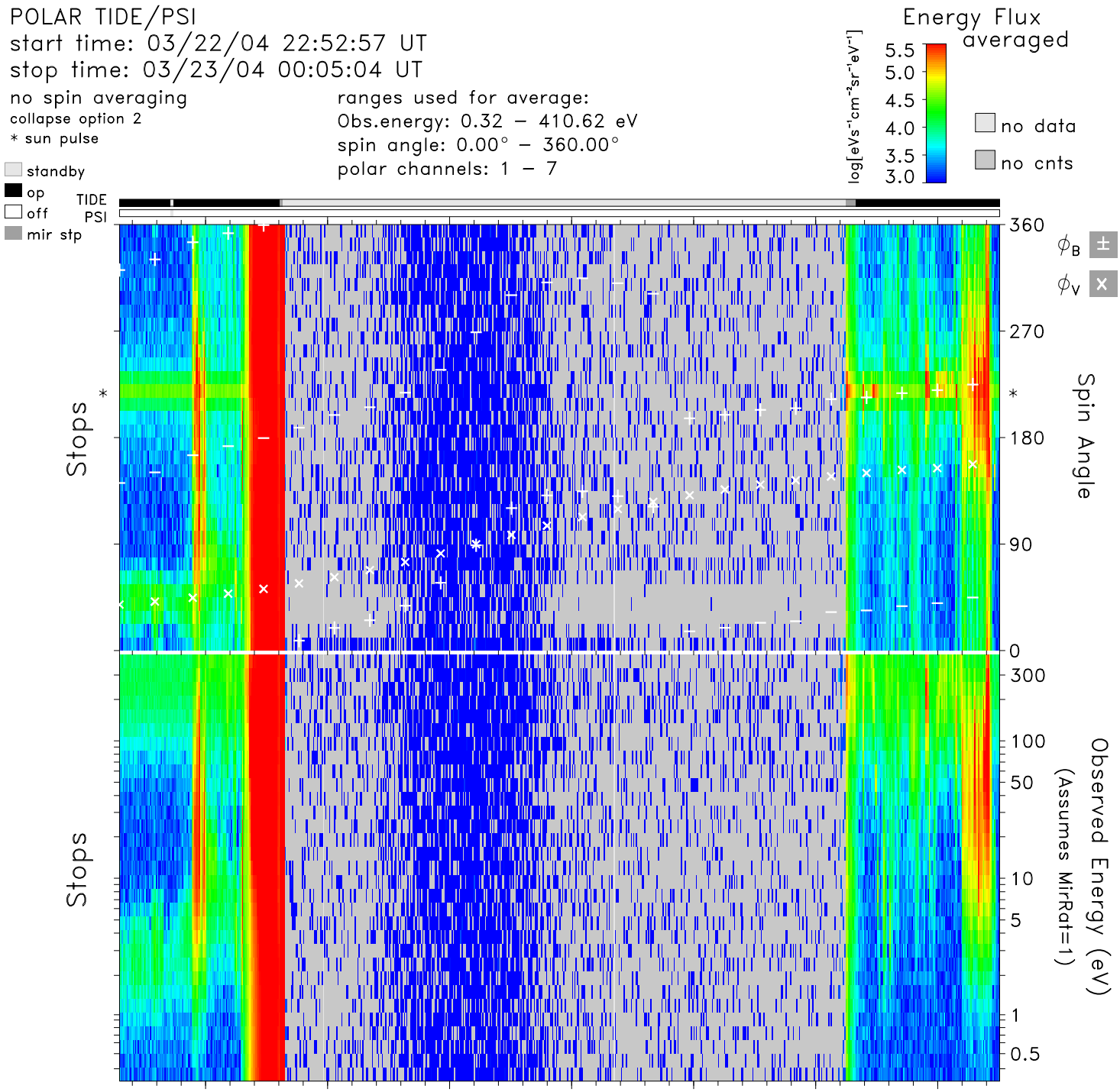
POLAR TIDE/PSI
start time: 03/22/04 22:52:57 UT
stop time: 03/23/04 00:05:04 UT

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	23:00	23:10	23:20	23:30	23:40	23:50	00:00	hr:mn
Re	1.7	1.6	1.6	1.8	2.0	2.3	2.7	Re
Lshell	9.8	2.7	1.7	1.9	2.8	4.6	8.1	
mlt	23.1	23.0	22.9	22.8	22.8	22.8	22.7	hrs
mlat	65.4	39.4	12.3	−11.3	−29.8	−43.8	−54.5	degs
invlat	71.4	52.4	40.6	43.7	53.3	62.3	69.4	degs

tide_lz_v6.1.0
Wed Jul 26 21:26:46 2006
plot: t0403222252_0005_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: 04032204.cdf, 04032304.cdf
orbit: 04032203.cdf, 04032303.cdf
level-zero: 04032201.dat, 04032301.dat