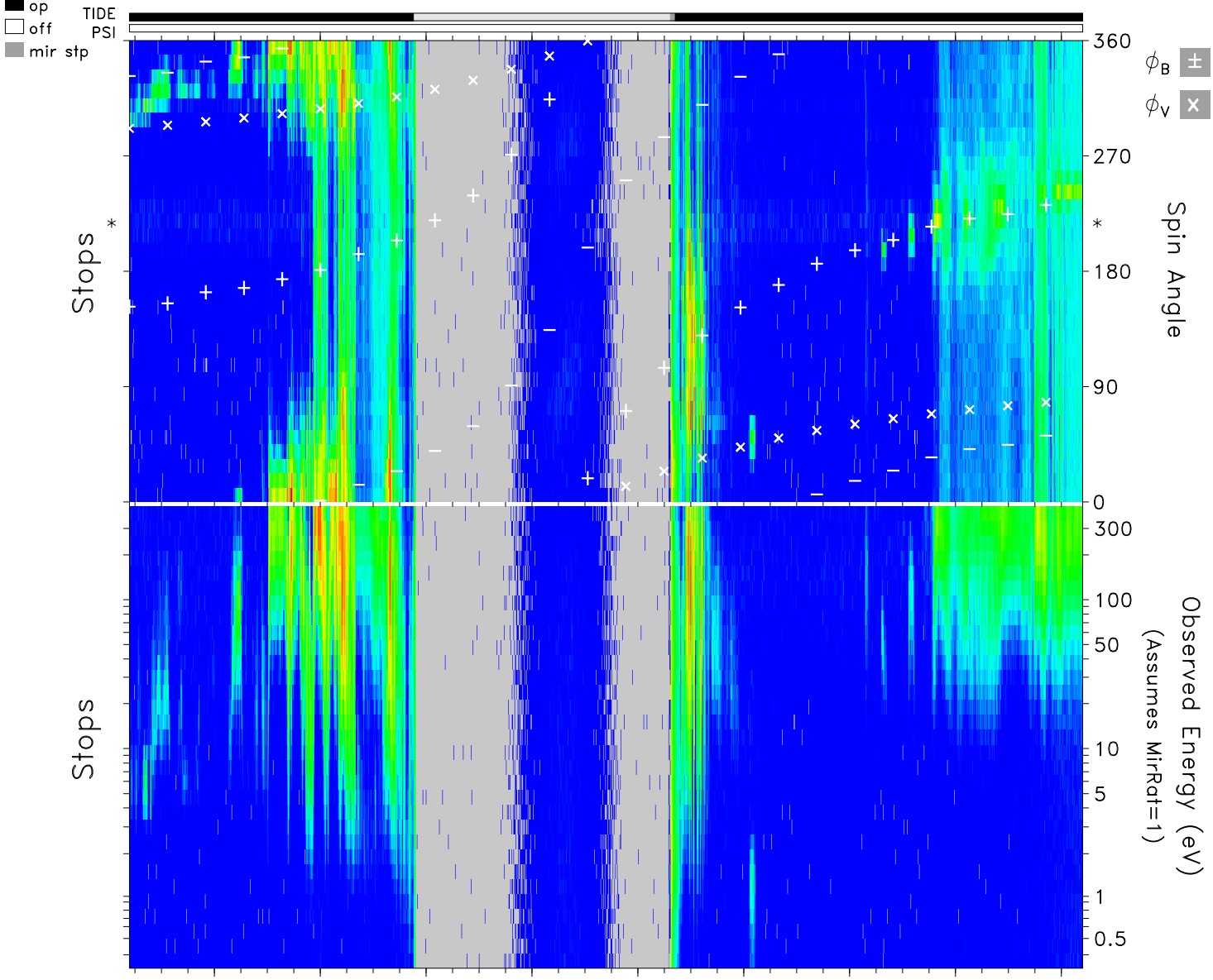
POLAR TIDE/PSI
start time: 07/23/01 10:43:57 UT
stop time: 07/23/01 13:44:01 UT

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

Energy Flux averaged
log[eVs^{-1}cm^{-2}sr^{-1}eV^{-1}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	hr:mn
Re	3.5	2.9	2.2	1.7	1.6	2.0	2.6	3.3	3.9	Re
Lshell	100.0	31.7	5.8	1.8	2.8	100.0	18.5	9.1	7.3	
mlt	13.6	15.2	15.5	15.5	15.4	12.3	4.4	4.1	4.0	hrs
mlat	84.8	72.4	51.6	14.3	−41.6	−84.8	−67.7	−52.9	−43.1	degs
invlat	87.2	79.8	65.4	41.3	53.3	86.4	76.5	70.6	68.3	degs

tide_lz_v6.1.0
Wed Aug 9 08:54:55 2006
plot: t0107231043_1344_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010723_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01072302.cdf
orbit: 01072302.cdf
level-zero: 01072301.dat