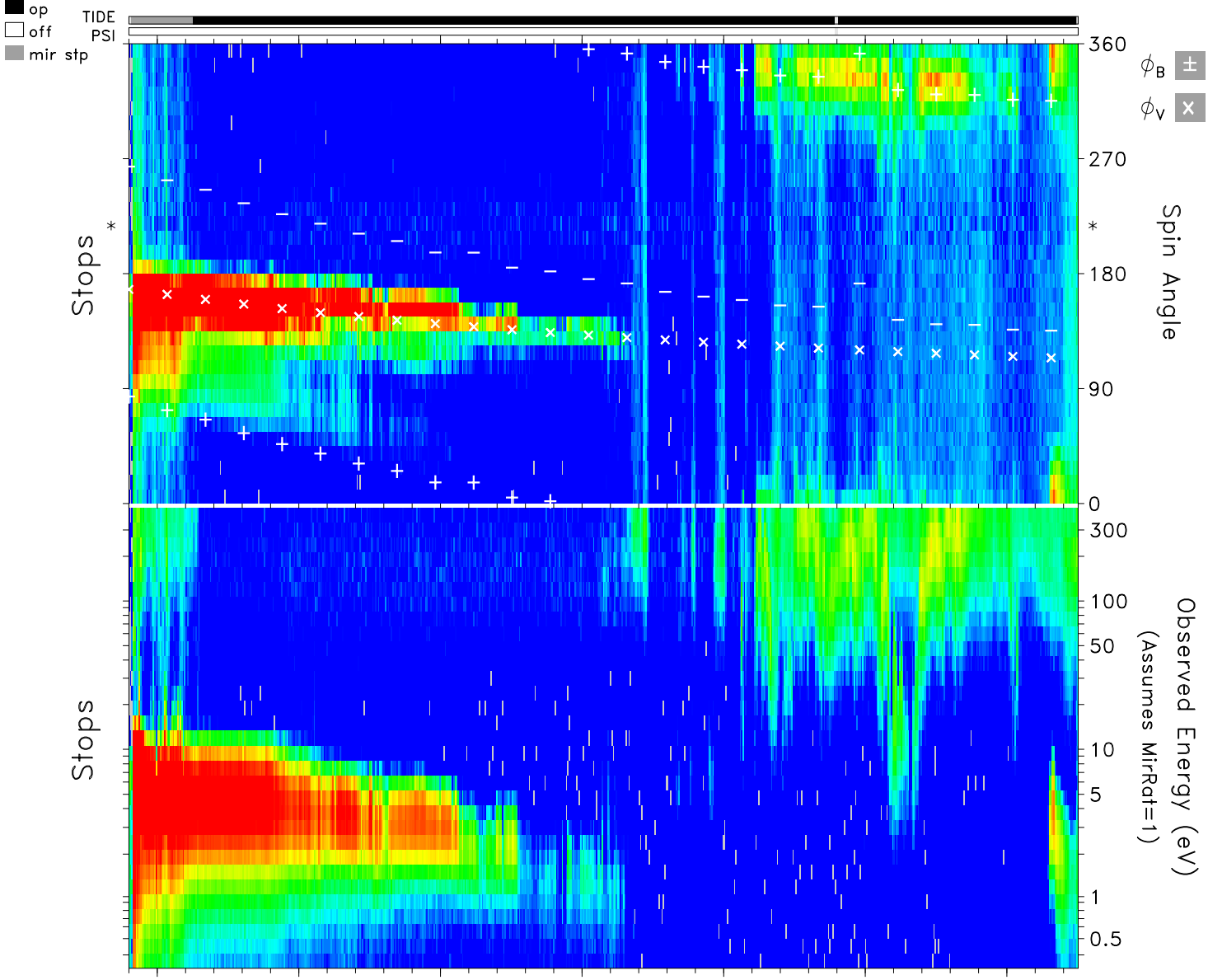
POLAR TIDE/PSI
start time: 12/24/00 02:38:00 UT
stop time: 12/24/00 03:45:02 UT

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

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	02:40	02:50	03:00	03:10	03:20	03:30	03:40	hr:mn
Re	1.7	1.9	2.2	2.5	2.8	3.1	3.4	Re
Lshell	7.8	100.0	45.7	14.1	8.8	7.0	6.2	
mlt	5.3	3.2	19.5	18.8	18.6	18.5	18.4	hrs
mlat	−62.3	−82.9	−77.4	−65.2	−55.6	−48.1	−42.0	degs
invlat	69.0	84.9	81.5	74.6	70.3	67.8	66.3	degs

tide_lz_v6.1.0
Tue Aug 8 17:35:36 2006
plot: t0012240238_0345_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00122402.cdf
orbit: 00122401.cdf
level-zero: 00122401.dat