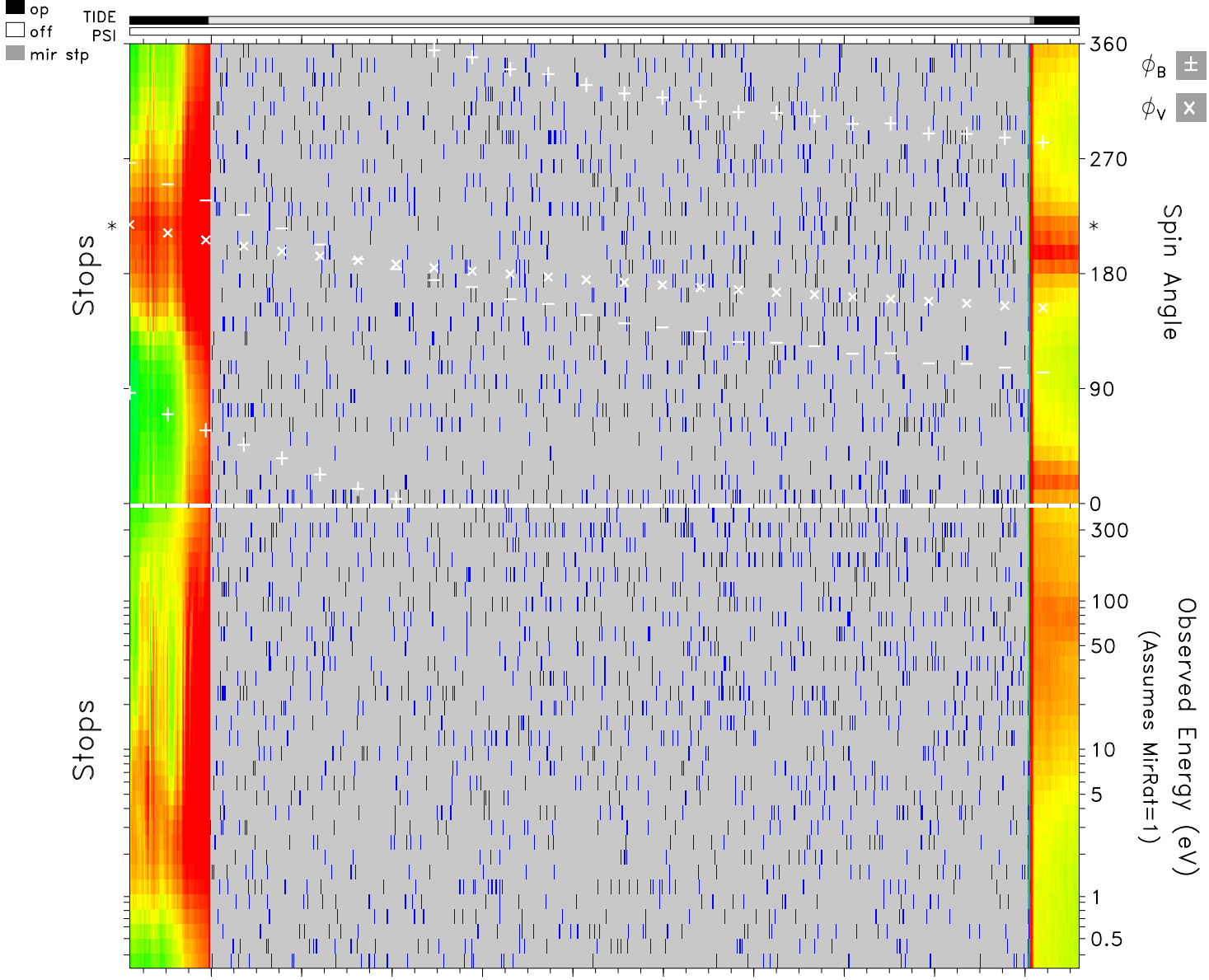
POLAR TIDE/PSI
start time: 03/16/00 22:41:58 UT
stop time: 03/17/00 02:12:04 UT

2 spins averaged
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}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.8	3.5	4.0	4.6	5.1	5.5	6.0	6.3	6.7	7.0	Re
Lshell	5.9	4.8	4.7	4.9	5.2	5.6	5.9	6.3	6.6	7.0	
mlt	13.4	13.2	13.1	13.0	13.0	12.9	12.9	12.9	12.9	12.8	hrs
mlat	−46.1	−32.5	−23.2	−16.3	−11.1	−6.8	−3.4	−0.4	2.1	4.4	degs
invlat	65.7	63.0	62.7	63.2	64.0	64.9	65.7	66.5	67.2	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 13:49:55 2006
plot: t0003162241_0212_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: 00031602.cdf, 00031702.cdf
orbit: 00031602.cdf, 00031702.cdf
level−zero: 00031601.dat, 00031701.dat