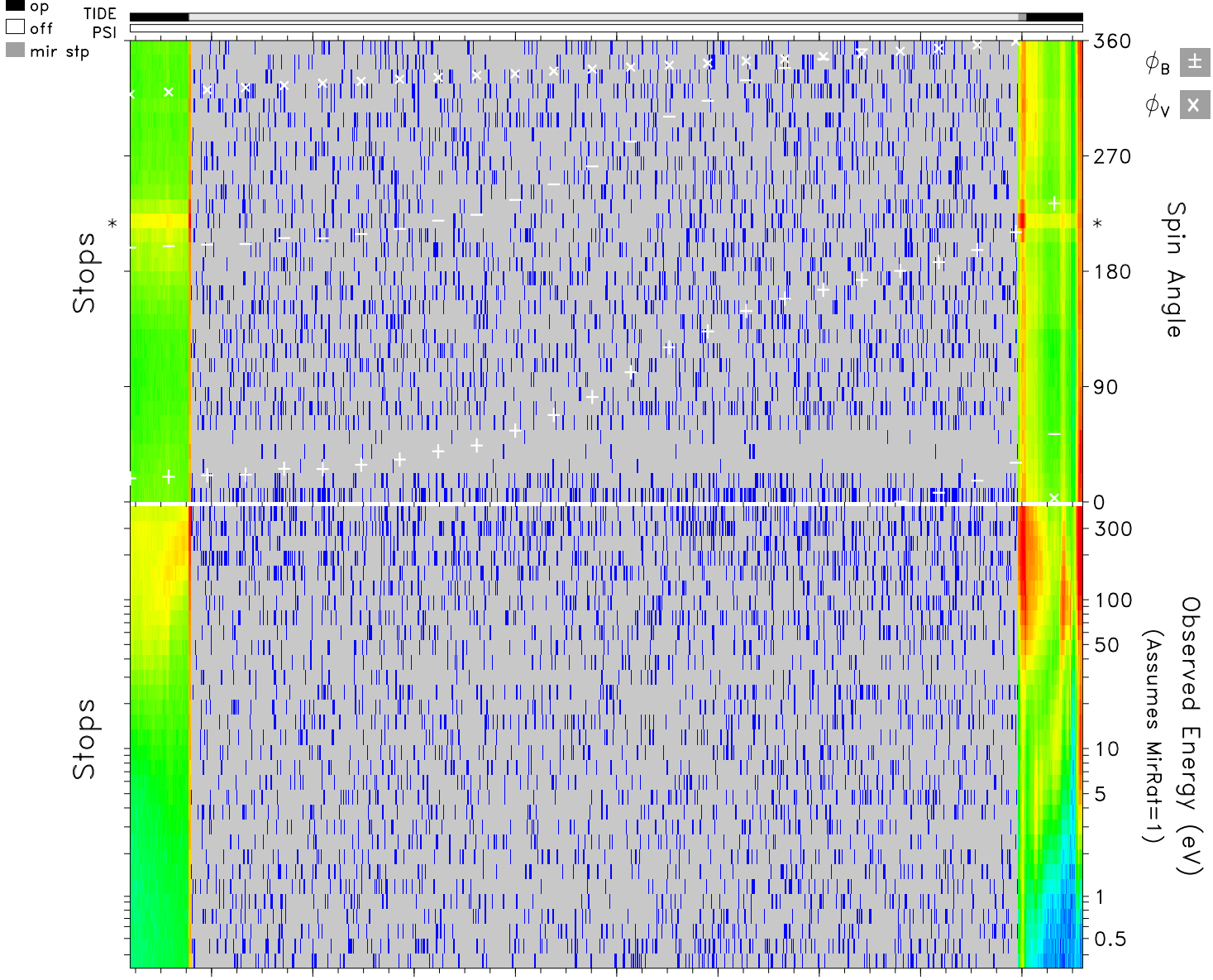
POLAR TIDE/PSI
start time: 03/31/06 22:43:56 UT
stop time: 04/01/06 01:52:01 UT

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	hr:mn
Re	6.2	5.8	5.4	4.9	4.4	3.9	3.4	2.8	2.3	Re
Lshell	7.3	6.5	5.7	5.0	4.4	3.8	3.5	3.7	6.8	
mlt	9.9	9.8	9.8	9.8	9.8	9.8	9.8	9.8	10.0	hrs
mlat	−23.9	−20.4	−16.2	−11.1	−4.7	3.6	14.9	31.0	55.3	degs
invlat	68.3	66.9	65.3	63.5	61.4	59.3	57.7	58.7	67.4	degs

tide_lz_v6.1.0
Sun Jul 30 04:15:35 2006
plot: t0603312243_0152_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: 06033103.cdf, 06040103.cdf
orbit: 06033103.cdf, 06040103.cdf
level−zero: 06033101.dat, 06040101.dat