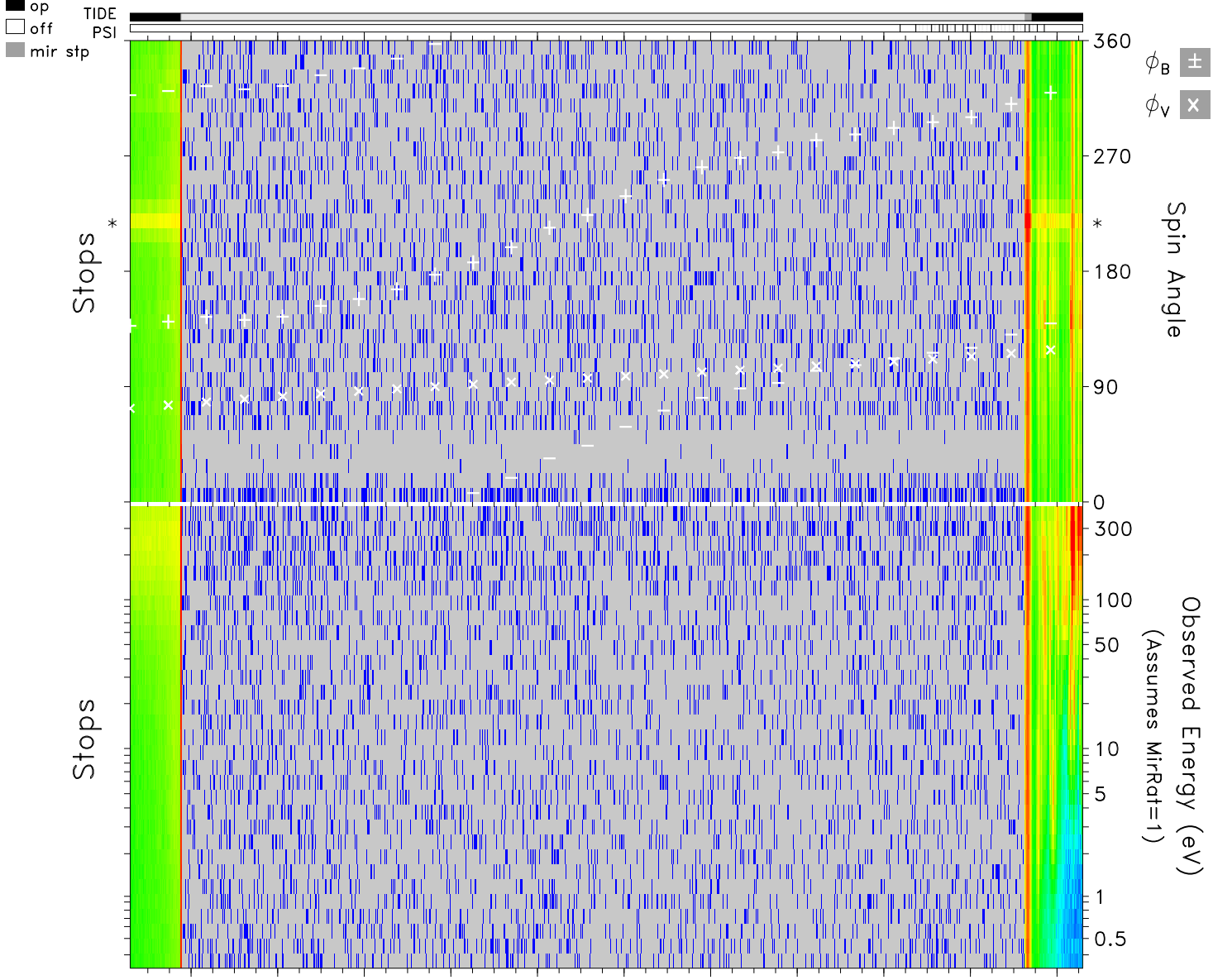
POLAR TIDE/PSI
start time: 12/03/05 23:25:56 UT
stop time: 12/04/05 03:06:02 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	7.0	6.7	6.4	6.0	5.6	5.1	4.7	4.1	3.6	3.0	2.4	Re
Lshell	7.4	7.0	6.5	6.0	5.6	5.2	4.8	4.6	4.5	5.1	9.3	
mlt	17.5	17.5	17.5	17.5	17.6	17.6	17.6	17.6	17.6	17.6	17.5	hrs
mlat	−12.3	−9.6	−6.6	−3.2	0.7	5.2	10.7	17.7	26.9	39.8	59.5	degs
invlat	68.5	67.7	66.9	66.0	65.0	64.0	62.9	62.1	61.9	63.6	70.9	degs

tide_lz_v6.1.0
Sat Jul 29 05:18:27 2006
plot: t0512032325_0306_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: 05120303.cdf, 05120403.cdf
orbit: 05120303.cdf, 05120403.cdf
level−zero: 05120301.dat, 05120401.dat