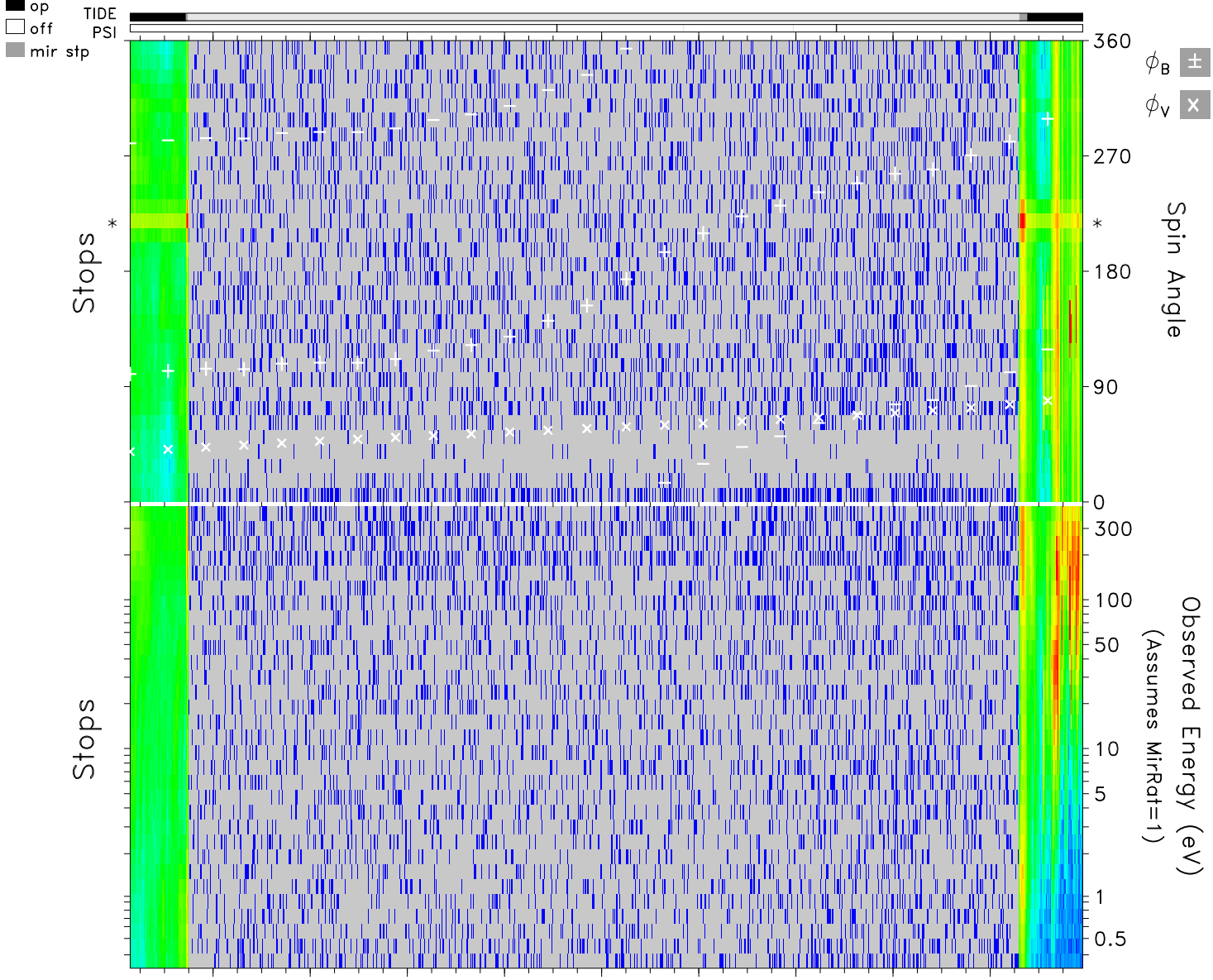
POLAR TIDE/PSI
start time: 01/15/06 03:02:56 UT
stop time: 01/15/06 06:19:03 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	6.4	6.0	5.6	5.1	4.7	4.1	3.6	3.0	2.5	Re
Lshell	7.3	6.6	5.9	5.2	4.6	4.1	3.7	3.6	4.9	
mlt	14.7	14.7	14.7	14.7	14.7	14.7	14.7	14.8	14.9	hrs
mlat	−21.7	−18.6	−14.9	−10.4	−4.8	2.4	12.0	25.6	46.0	degs
invlat	68.3	67.1	65.7	64.0	62.2	60.2	58.5	58.2	63.2	degs

tide_lz_v6.1.0
Sat Jul 29 13:27:57 2006
plot: t0601150302_0619_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: 06011504.cdf
orbit: 06011503.cdf
level-zero: 06011501.dat