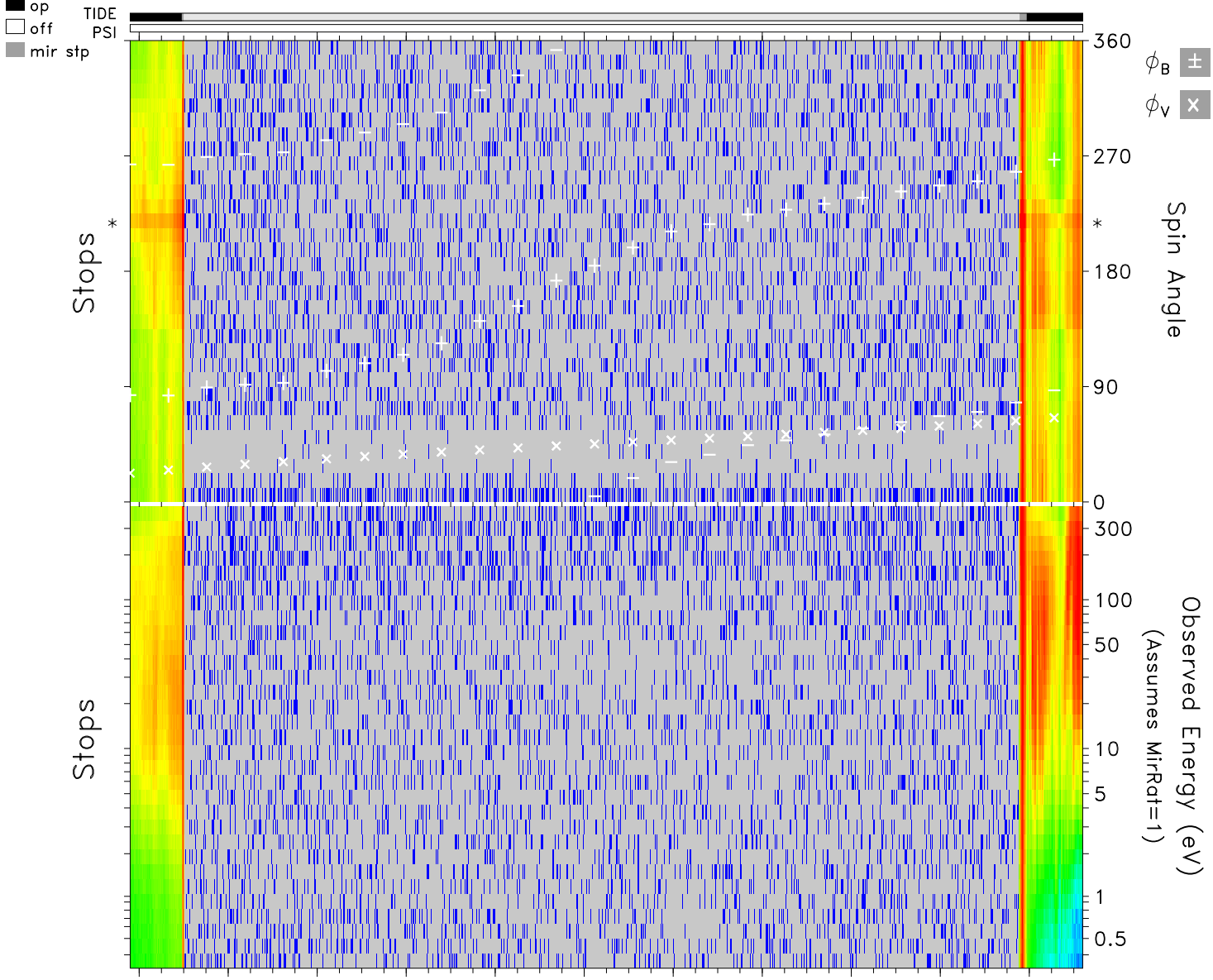
POLAR TIDE/PSI
start time: 01/22/06 18:17:59 UT
stop time: 01/22/06 21:52:00 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	7.2	6.9	6.5	6.2	5.8	5.3	4.9	4.4	3.8	3.3	2.7	Re
Lshell	7.7	7.2	6.7	6.3	5.8	5.4	5.1	4.8	4.6	4.9	6.9	
mlt	13.9	13.9	13.9	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	hrs
mlat	−14.7	−11.7	−8.4	−4.8	−0.8	3.8	9.2	15.7	24.1	35.2	51.3	degs
invlat	68.9	68.2	67.3	66.5	65.5	64.5	63.6	62.7	62.4	63.3	67.7	degs

tide_lz_v6.1.0
Sat Jul 29 15:00:20 2006
plot: t0601221817_2152_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: 06012205.cdf
orbit: 06012203.cdf
level-zero: 06012201.dat