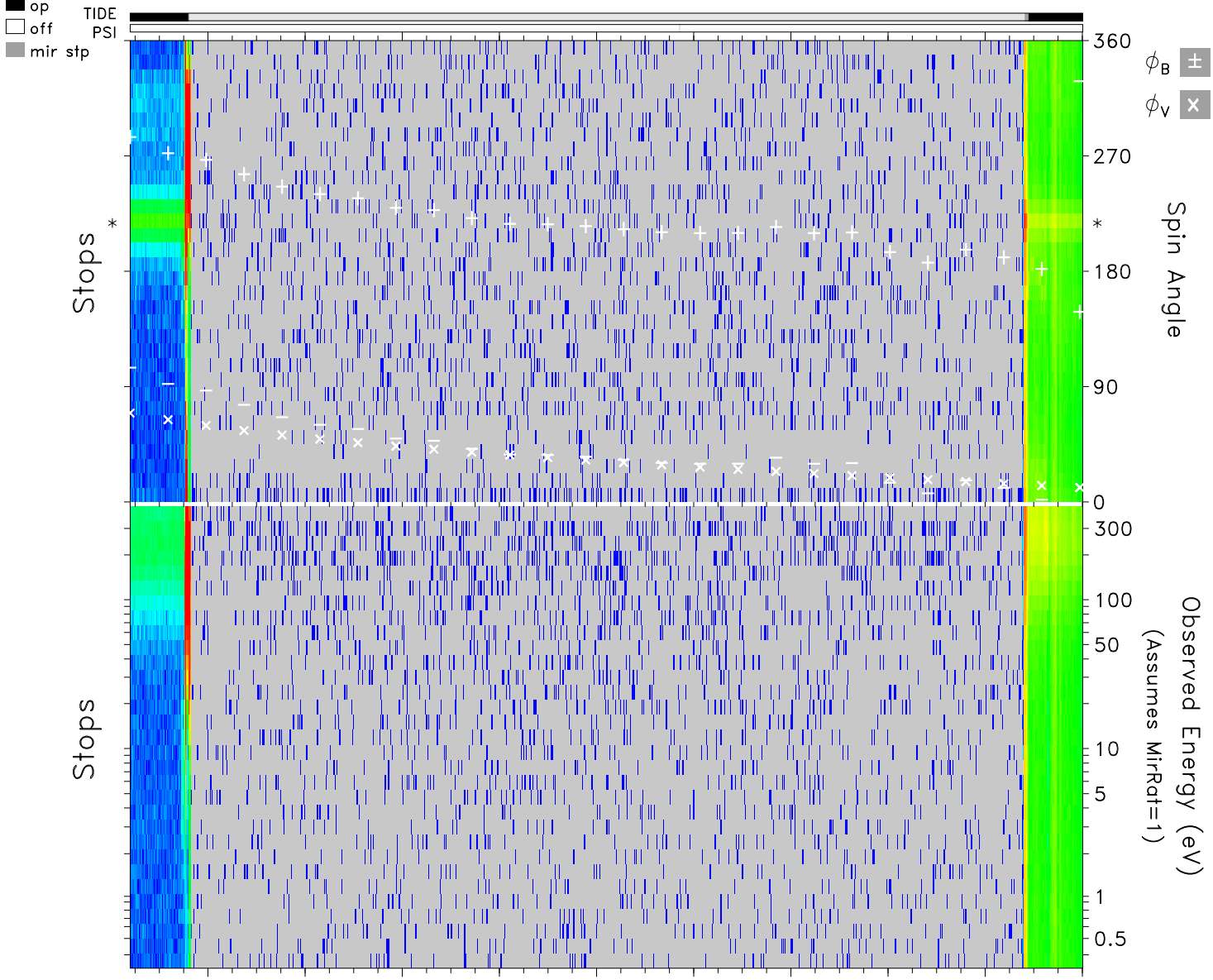
POLAR TIDE/PSI
start time: 11/07/00 03:23:59 UT
stop time: 11/07/00 06:40:05 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	3.0	3.6	4.2	4.7	5.2	5.7	6.1	6.5	6.9	7.2	Re
Lshell	5.6	4.9	4.9	5.1	5.4	5.8	6.1	6.5	6.9	7.2	
mlt	21.5	21.6	21.6	21.7	21.7	21.7	21.8	21.8	21.8	21.8	hrs
mlat	−42.6	−30.4	−21.8	−15.4	−10.4	−6.3	−3.0	−0.2	2.1	4.2	degs
invlat	65.1	63.2	63.2	63.8	64.6	65.4	66.2	66.9	67.6	68.1	degs

tide_lz_v6.1.0
Mon Jul 24 15:06:42 2006
plot: t0011070323_0640_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: 00110701.cdf
orbit: 00110701.cdf
level−zero: 00110701.dat