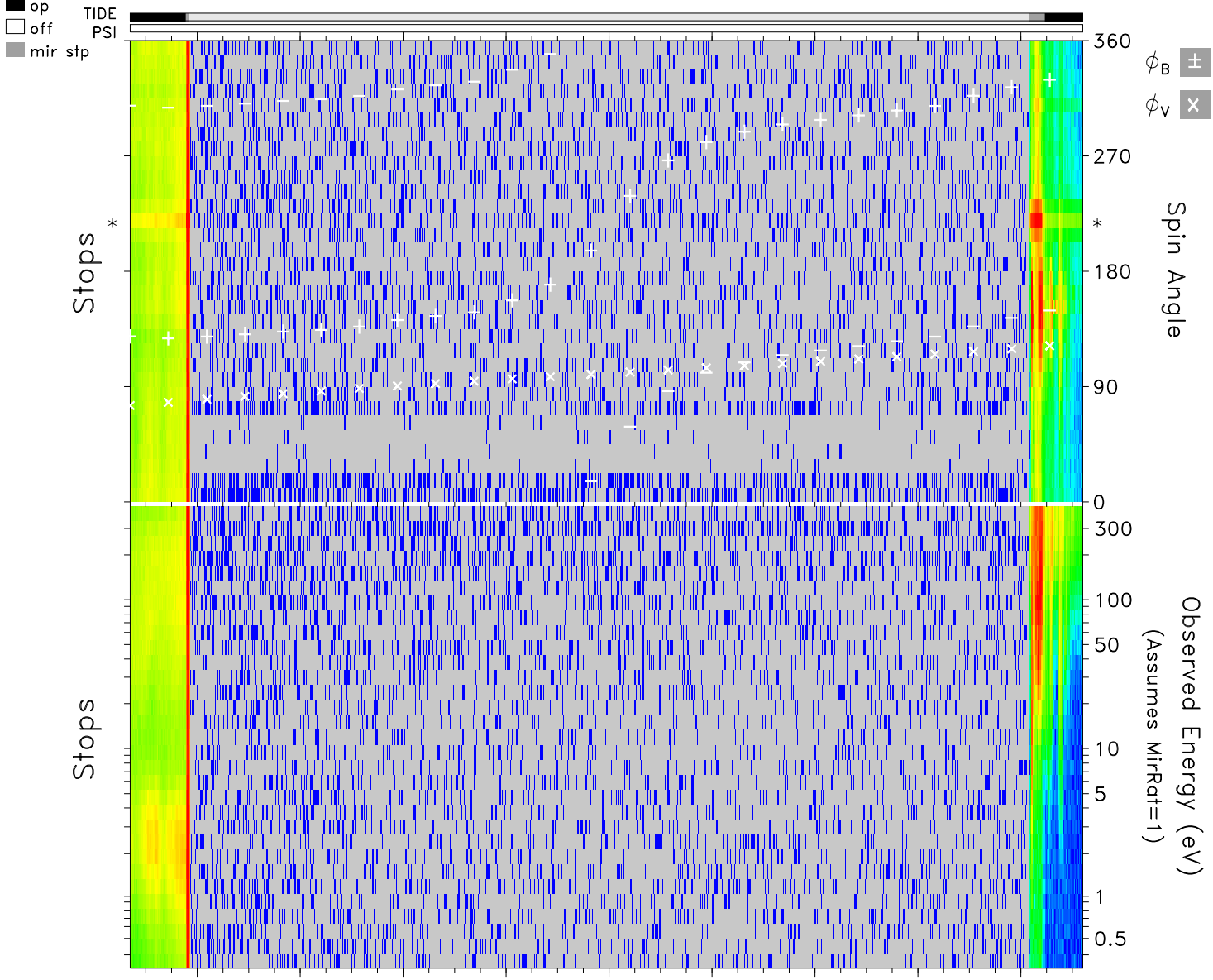
POLAR TIDE/PSI
start time: 11/22/06 18:46:58 UT
stop time: 11/22/06 21:52:01 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	6.3	6.0	5.6	5.2	4.7	4.2	3.7	3.2	2.6	Re
Lshell	7.4	6.6	5.9	5.3	4.8	4.4	4.2	4.4	6.2	
mlt	17.8	17.8	17.9	18.0	18.1	18.2	18.3	18.4	18.7	hrs
mlat	−21.3	−16.8	−11.7	−6.1	0.5	8.4	18.1	31.0	48.7	degs
invlat	68.4	67.1	65.7	64.3	62.8	61.5	60.8	61.5	66.2	degs

tide_lz_v6.1.2
Mon Nov 27 03:03:07 2006
plot: t0611221846_2152_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06112202.cdf
orbit: 06112203.cdf
level−zero: 06112201.dat