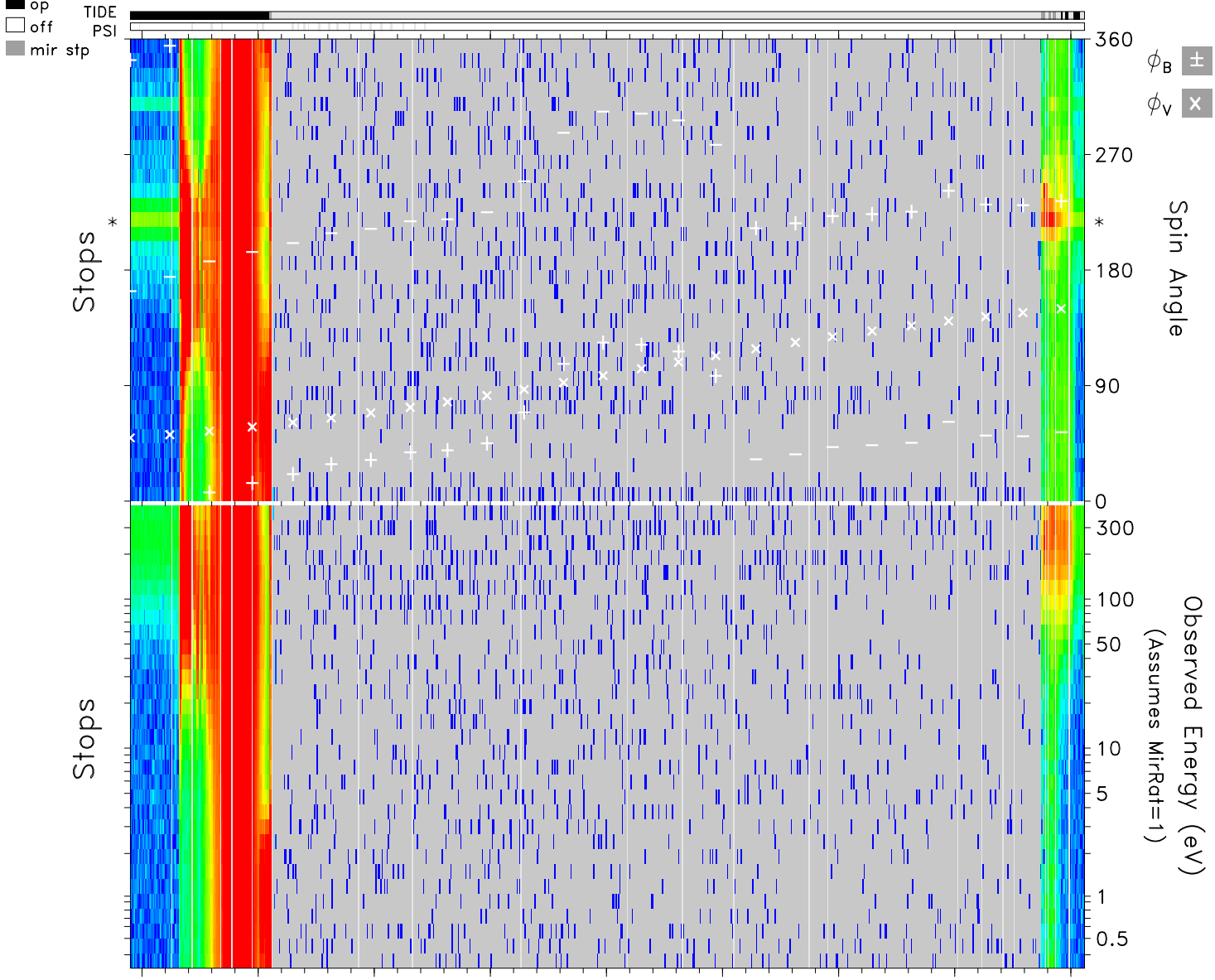
POLAR TIDE/PSI
start time: 02/22/06 13:29:00 UT
stop time: 02/22/06 14:51:11 UT

no spin averaging
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	13:30	13:40	13:50	14:00	14:10	14:20	14:30	14:40	14:50	hr:mn
Re	1.9	1.8	1.9	2.0	2.3	2.5	2.8	3.1	3.4	Re
Lshell	15.3	4.2	2.3	2.0	2.2	2.9	3.9	5.5	7.9	
mlt	21.5	23.0	23.6	23.9	0.2	0.4	0.5	0.7	0.9	hrs
mlat	69.7	49.7	27.6	7.4	−9.3	−22.7	−33.5	−42.2	−49.4	degs
invlat	75.2	60.8	48.7	44.8	48.1	53.9	59.7	64.8	69.1	degs

tide_lz_v6.1.0
Sat Jul 29 20:25:53 2006
plot: t0602221329_1451_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: 06022206.cdf
orbit: 06022202.cdf
level-zero: 06022201.dat