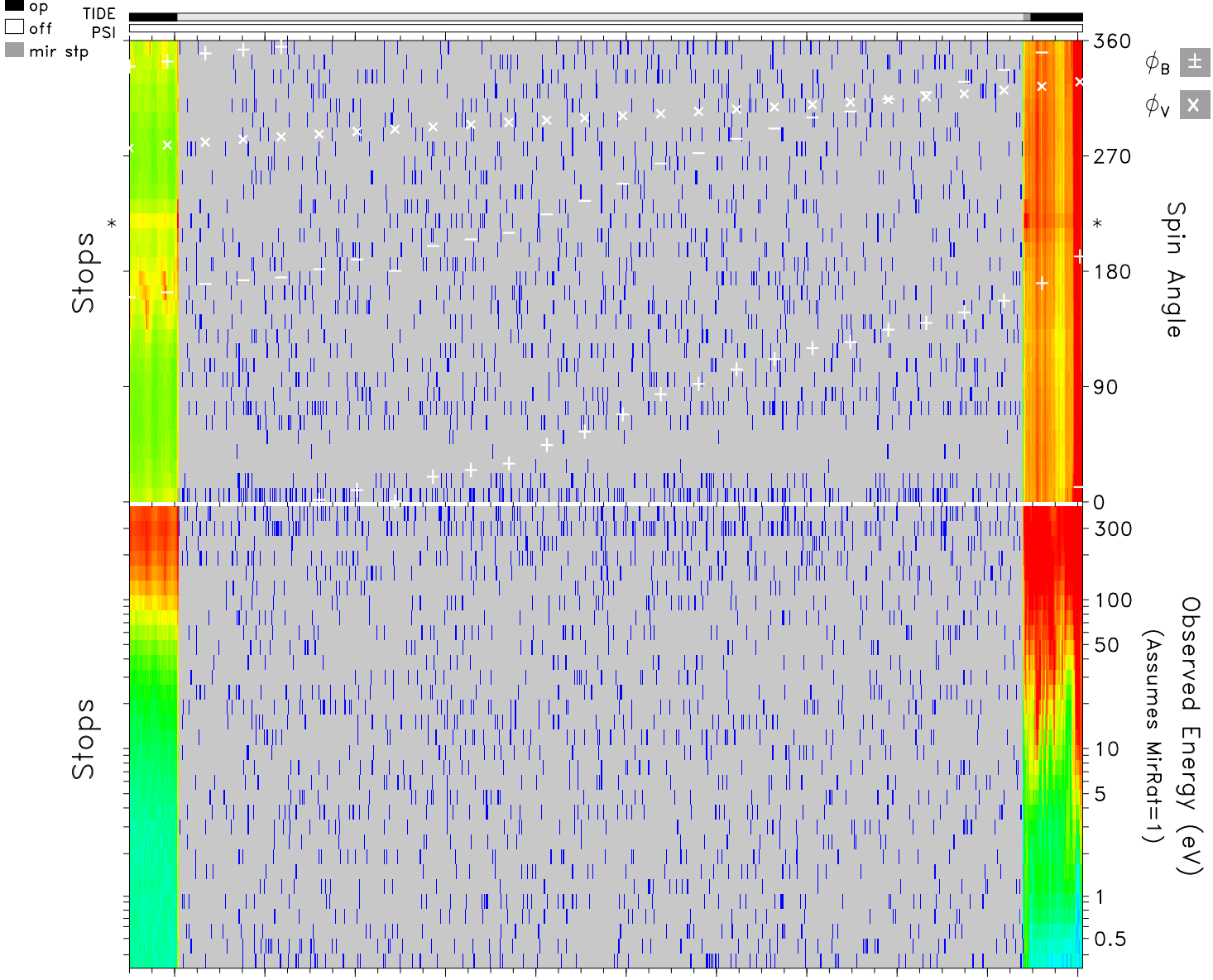
POLAR TIDE/PSI
start time: 05/04/06 14:50:00 UT
stop time: 05/04/06 18:21:05 UT

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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	hr:mn
Re	6.8	6.5	6.1	5.7	5.3	4.8	4.3	3.8	3.3	2.7	2.2	Re
Lshell	7.5	6.9	6.4	5.8	5.3	4.8	4.4	4.1	4.1	5.1	16.2	
mlt	7.5	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.5	7.2	hrs
mlat	−17.5	−14.7	−11.6	−8.0	−3.8	1.3	7.6	15.8	27.1	43.5	68.6	degs
invlat	68.6	67.7	66.7	65.5	64.3	62.9	61.5	60.4	60.3	63.6	75.6	degs

tide_lz_v6.1.0
Sun Jul 30 11:44:24 2006
plot: t0605041450_1821_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: 06050402.cdf
orbit: 06050403.cdf
level−zero: 06050401.dat