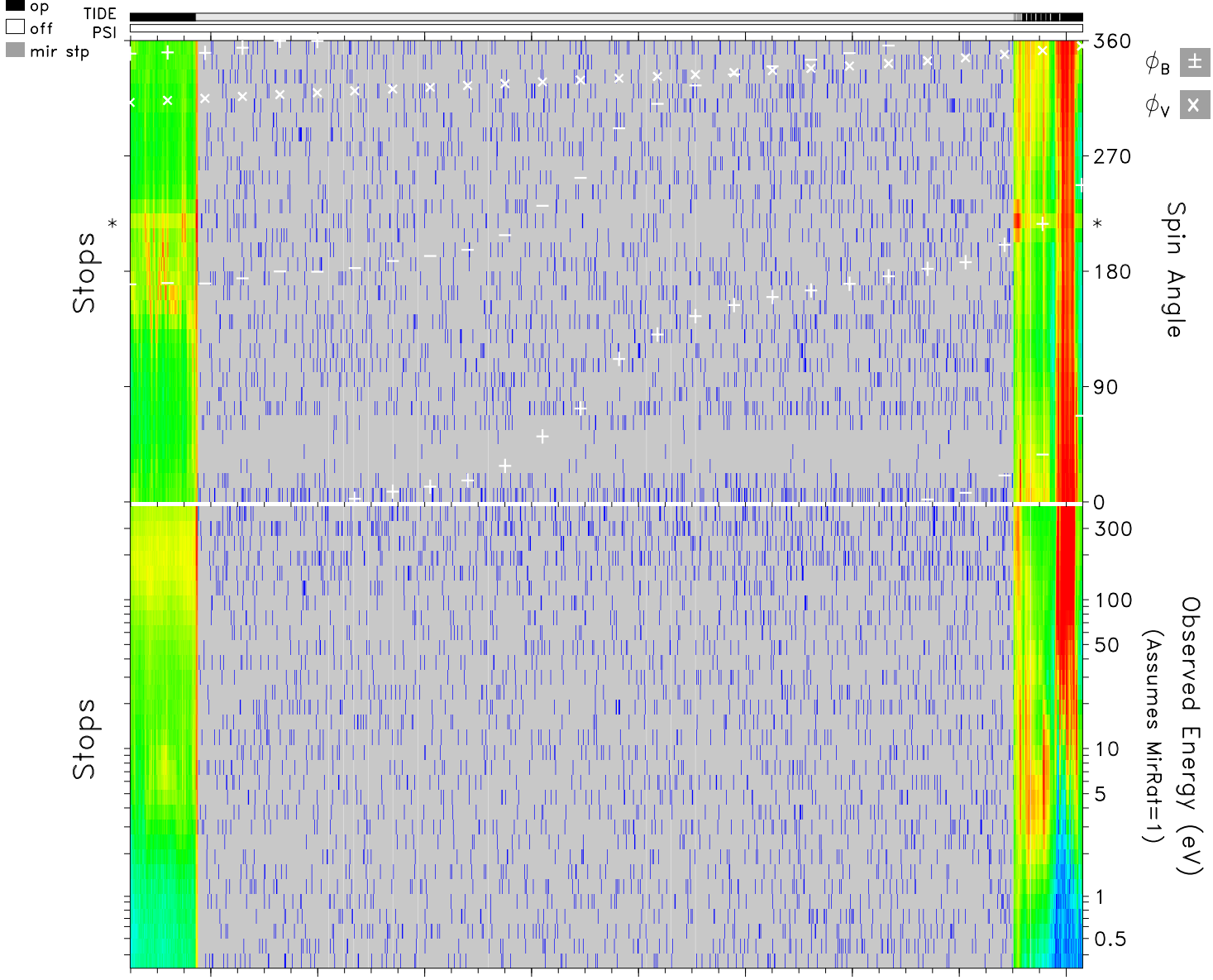
POLAR TIDE/PSI
start time: 04/10/06 03:24:55 UT
stop time: 04/10/06 06:23:05 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	6.0	5.6	5.2	4.7	4.2	3.7	3.1	2.6	2.1	Re
Lshell	7.3	6.4	5.5	4.8	4.2	3.8	3.7	4.5	14.4	
mlt	8.9	8.9	9.0	9.0	9.1	9.3	9.5	9.9	11.3	hrs
mlat	−25.4	−20.5	−15.0	−8.4	−0.5	9.6	22.8	41.4	67.7	degs
invlat	68.3	66.7	64.8	62.9	60.8	59.0	58.5	62.0	74.7	degs

tide_lz_v6.1.0
Sun Jul 30 06:41:55 2006
plot: t0604100324_0623_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: 06041002.cdf
orbit: 06041003.cdf
level−zero: 06041001.dat