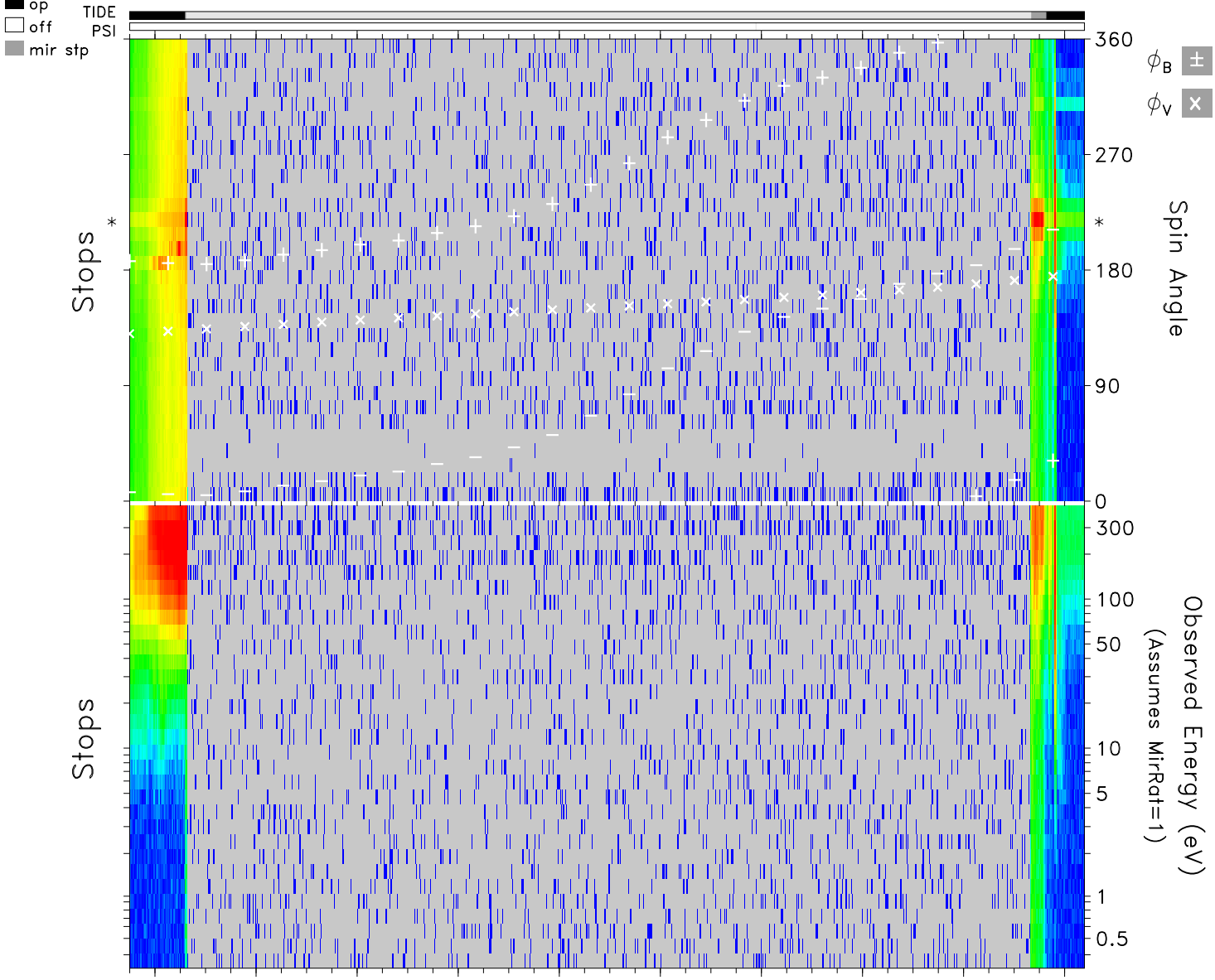
POLAR TIDE/PSI
start time: 10/06/06 07:34:59 UT
stop time: 10/06/06 10:44:01 UT

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	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	hr:mn
Re	6.4	6.0	5.6	5.2	4.7	4.2	3.7	3.2	2.7	2.2	Re
Lshell	7.7	6.9	6.2	5.5	4.8	4.2	3.7	3.5	4.1	11.1	
mlt	21.7	21.7	21.7	21.7	21.6	21.6	21.5	21.5	21.4	21.2	hrs
mlat	−25.1	−22.0	−18.4	−14.1	−8.7	−1.9	7.0	19.3	37.2	63.9	degs
invlat	68.9	67.7	66.3	64.7	62.8	60.7	58.7	57.6	60.2	72.5	degs

tide_lz_v6.1.2
Tue Oct 10 13:28:54 2006
plot: t0610060734_1044_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: 06100602.cdf
orbit: 06100603.cdf
level−zero: 06100601.dat