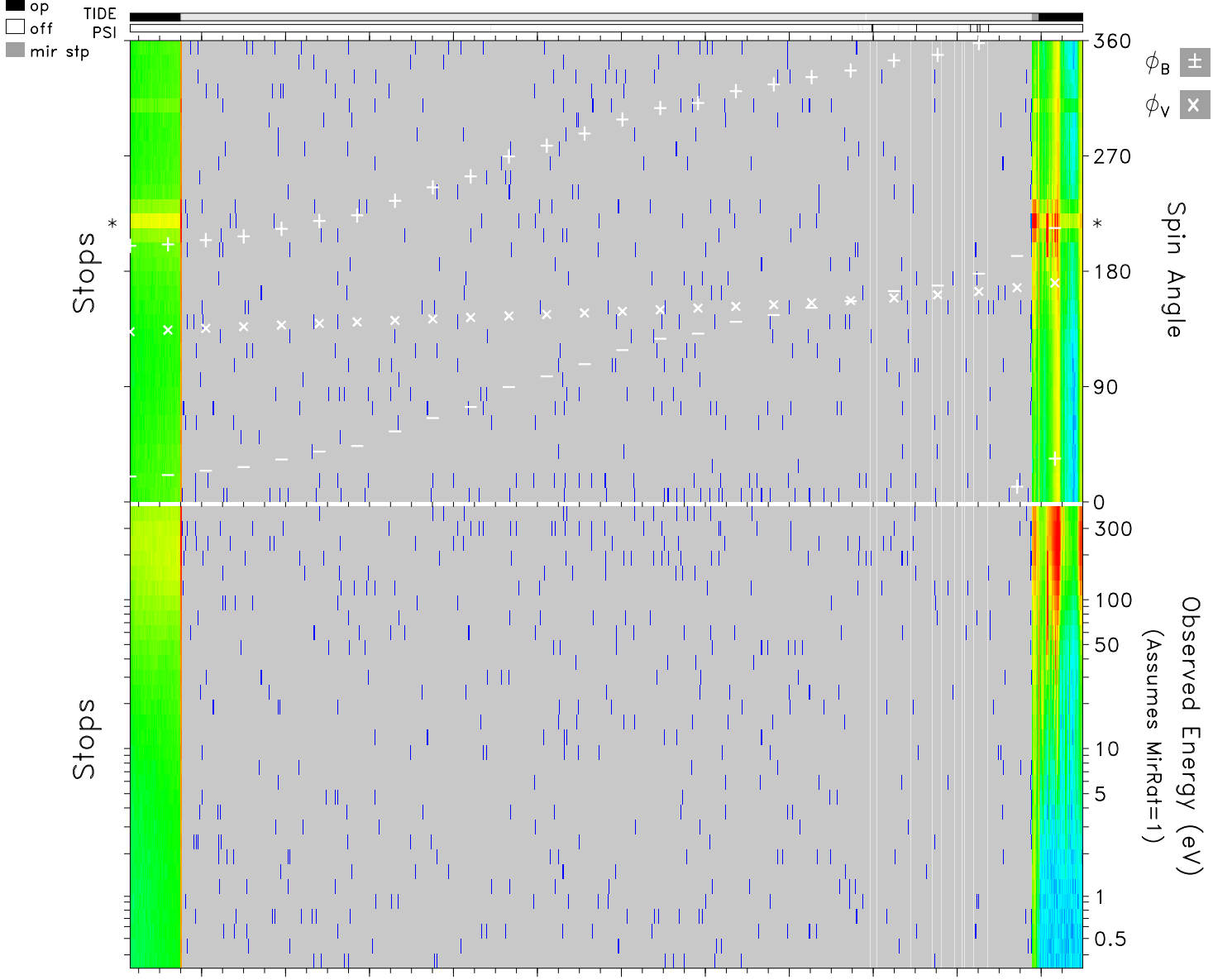
POLAR TIDE/PSI
start time: 10/26/04 08:02:59 UT
stop time: 10/26/04 11:50:00 UT

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	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	hr:mn
Re	7.2	6.9	6.5	6.1	5.7	5.3	4.8	4.2	3.7	3.1	2.4	Re
Lshell	7.4	7.0	6.5	6.1	5.6	5.2	4.8	4.5	4.3	4.6	7.7	
mlt	21.1	21.1	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.1	21.2	hrs
mlat	−10.7	−8.7	−6.3	−3.6	−0.2	3.8	8.9	15.5	24.3	36.9	56.3	degs
invlat	68.4	67.7	66.9	66.1	65.1	64.0	62.8	61.8	61.2	62.4	68.9	degs

tide_lz_v6.1.0
Thu Jul 27 16:32:45 2006
plot: t0410260802_1150_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: 04102602.cdf
orbit: 04102602.cdf
level−zero: 04102601.dat