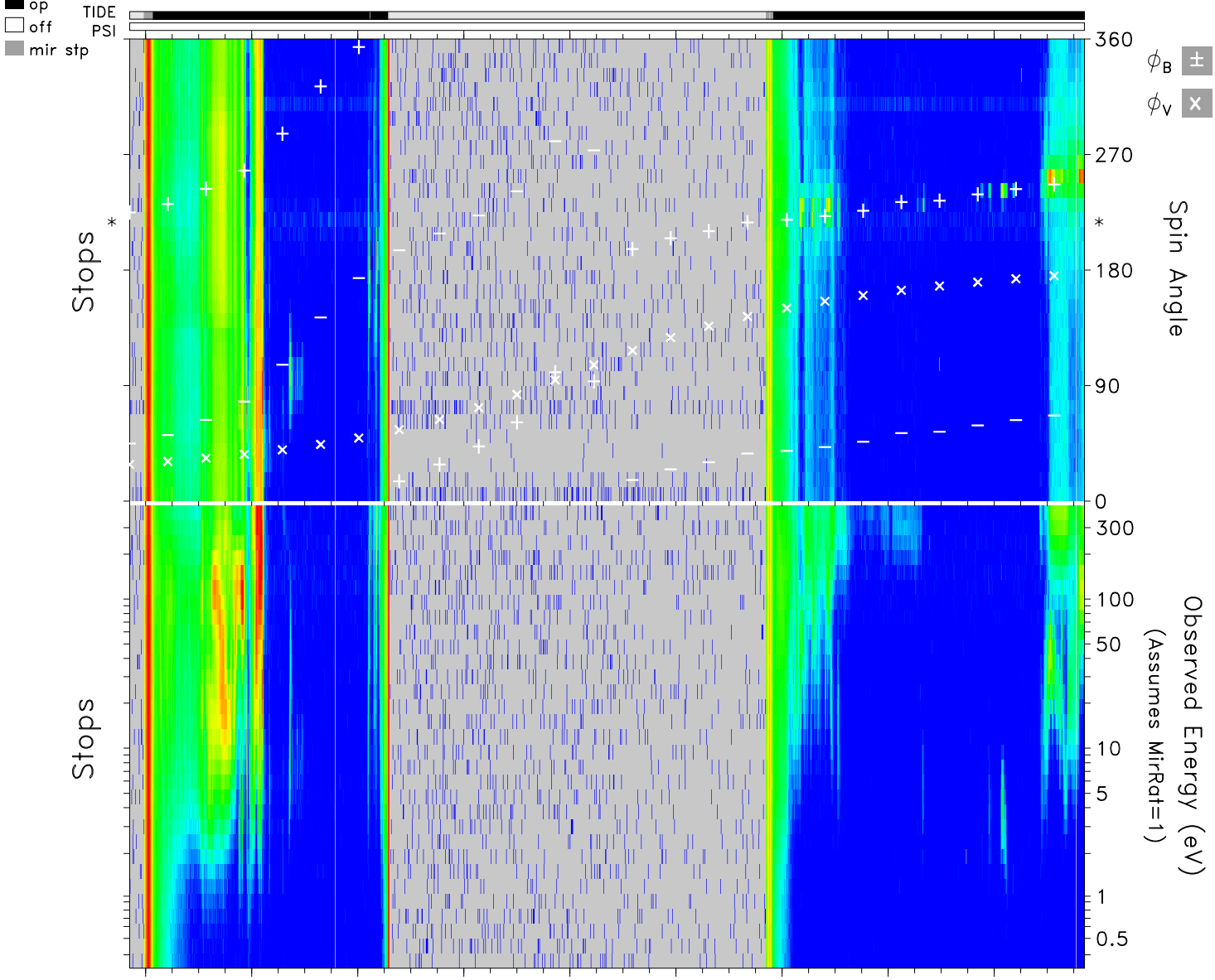
POLAR TIDE/PSI
start time: 02/24/06 19:56:59 UT
stop time: 02/24/06 22:57:00 UT

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}]
6.0
5.5
5.0
4.5
4.0
3.5
no data
no cnts



time	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	2.7	2.2	1.9	1.9	2.3	2.9	3.4	4.0	4.5	Re
Lshell	6.5	29.9	13.6	2.3	2.4	3.8	6.6	11.4	19.1	
mlt	11.9	11.7	23.9	23.8	23.6	23.5	23.4	23.2	23.1	hrs
mlat	49.8	74.3	68.4	25.2	−8.2	−29.8	−43.8	−53.6	−60.9	degs
invlat	66.9	79.5	74.3	49.1	49.5	59.3	67.2	72.8	76.8	degs

tide_lz_v6.1.0
Mon Nov 27 20:07:00 2006
plot: t0602241956_2257_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060225_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06022406.cdf
orbit: 06022402.cdf
level-zero: 06022401.dat