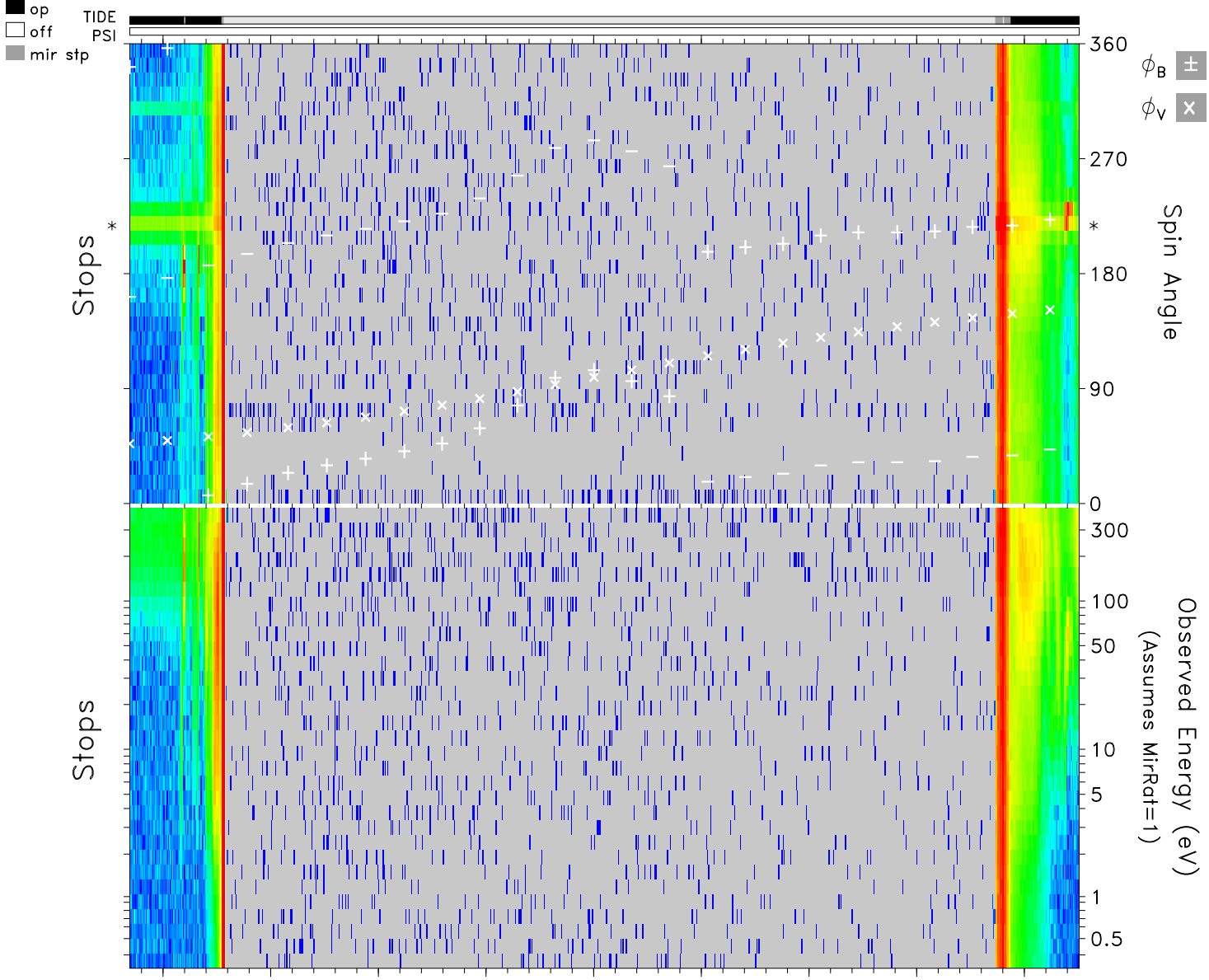
POLAR TIDE/PSI
start time: 02/24/06 20:36:54 UT
stop time: 02/24/06 22:05:05 UT

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	20:40	20:50	21:00	21:10	21:20	21:30	21:40	21:50	22:00	hr:mn
Re	1.9	1.8	1.9	2.1	2.3	2.6	2.9	3.1	3.4	Re
Lshell	13.6	3.8	2.3	2.1	2.4	2.9	3.8	5.0	6.6	
mlt	23.9	23.8	23.8	23.7	23.6	23.6	23.5	23.5	23.4	hrs
mlat	68.4	46.4	25.2	6.8	−8.2	−20.2	−29.8	−37.5	−43.8	degs
invlat	74.3	59.3	49.1	46.6	49.5	54.4	59.3	63.5	67.2	degs

tide_lz_v6.1.0
Sat Jul 29 20:53:48 2006
plot: t0602242036_2205_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: 06022406.cdf
orbit: 06022402.cdf
level−zero: 06022401.dat