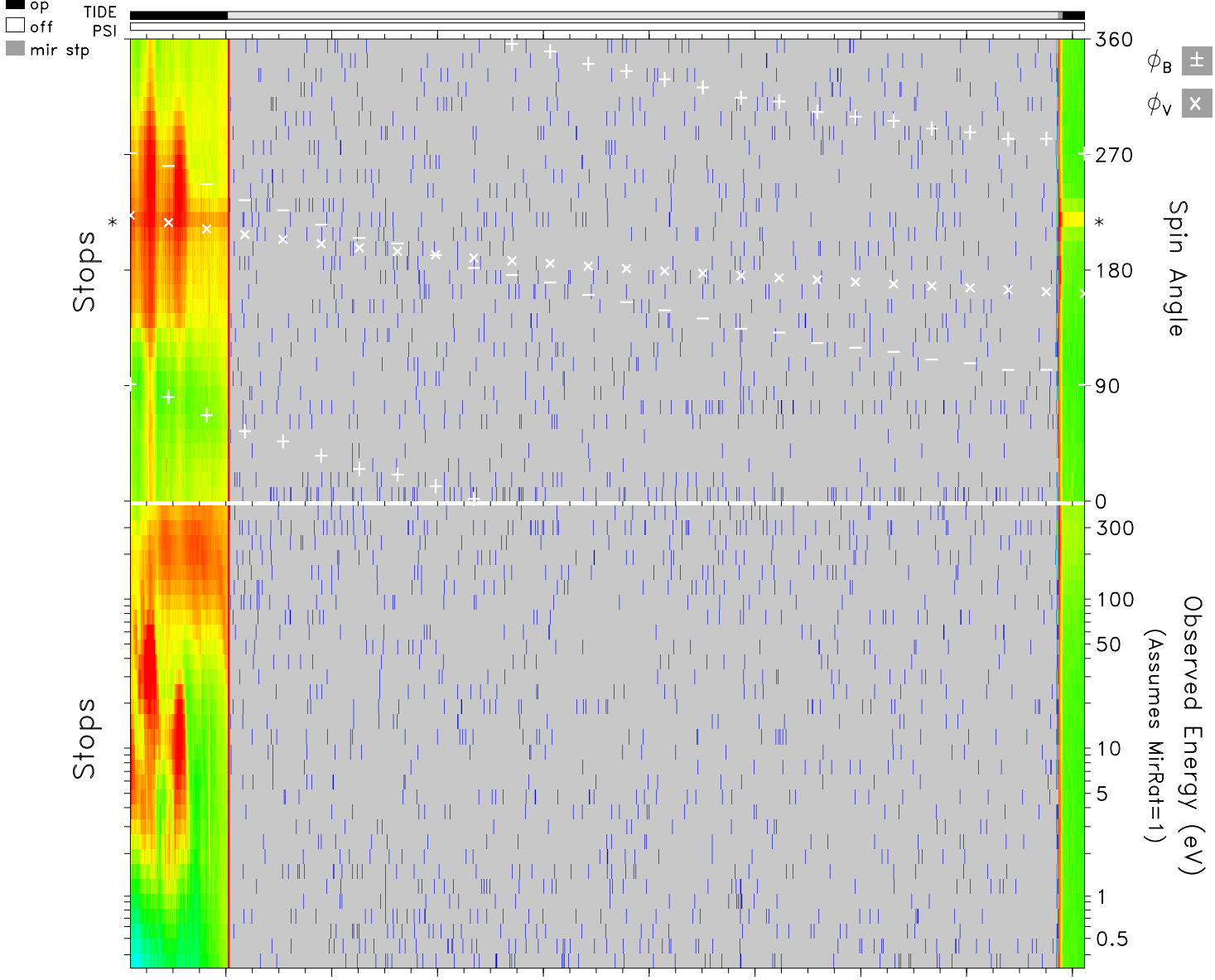
POLAR TIDE/PSI
start time: 03/24/00 10:41:57 UT
stop time: 03/24/00 13:42:17 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	hr:mn
Re	2.8	3.4	4.0	4.6	5.1	5.5	6.0	6.3	6.7	Re
Lshell	6.0	4.9	4.7	4.9	5.2	5.6	6.0	6.6	7.1	
mlt	11.1	11.6	11.9	12.1	12.2	12.3	12.4	12.4	12.5	hrs
mlat	−46.2	−32.0	−21.6	−13.4	−6.7	−0.9	4.0	8.5	12.5	degs
invlat	66.0	63.1	62.6	63.1	64.0	65.0	66.0	67.0	68.0	degs

tide_lz_v6.1.0
Sun Jul 23 14:27:30 2006
plot: t0003241041_1342_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: 00032402.cdf
orbit: 00032402.cdf
level−zero: 00032401.dat