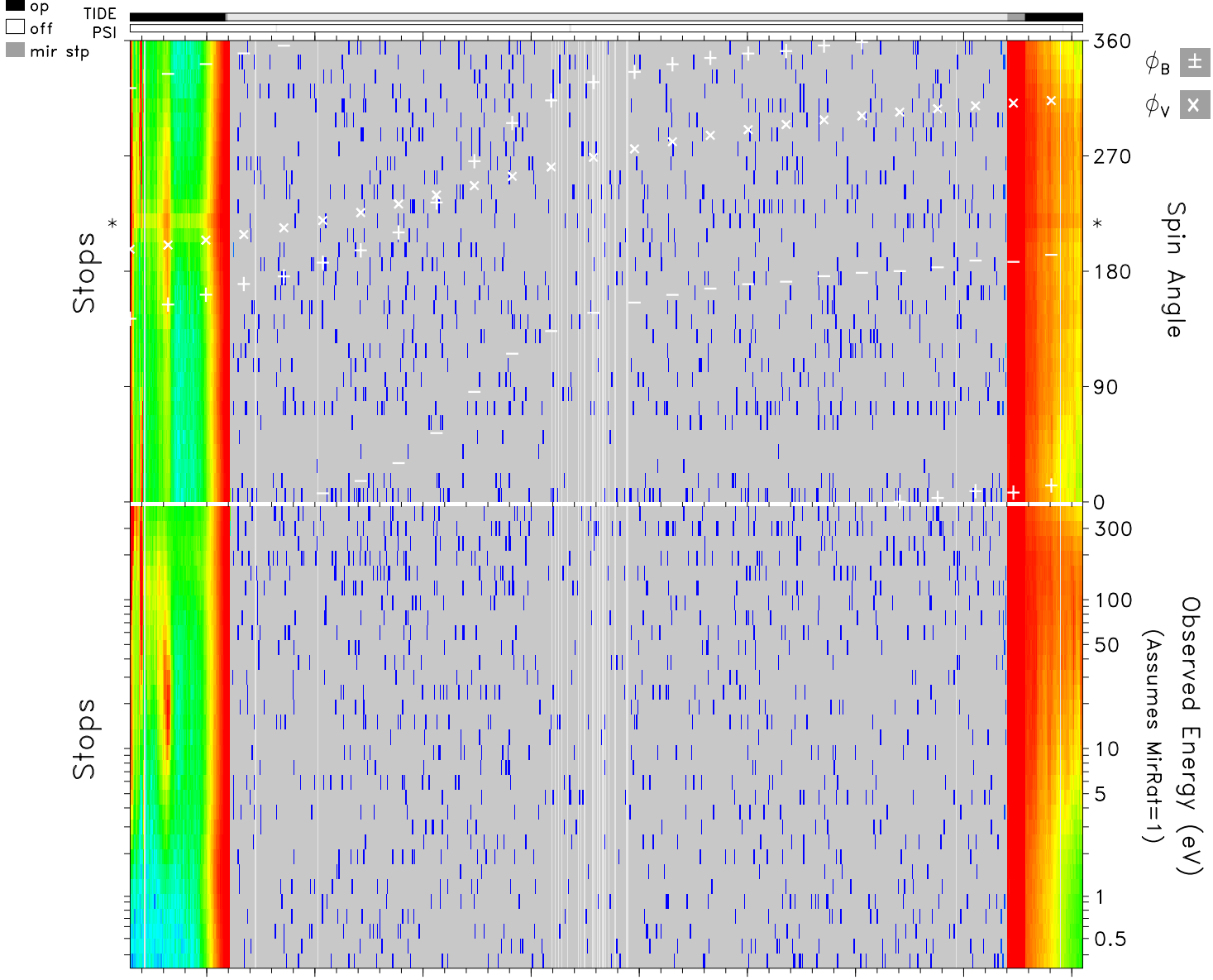
POLAR TIDE/PSI
start time: 10/05/05 09:42:55 UT
stop time: 10/05/05 11:11:01 UT

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	09:50	10:00	10:10	10:20	10:30	10:40	10:50	11:00	11:10	hr:mn
Re	1.8	1.8	1.9	2.1	2.4	2.7	3.0	3.3	3.6	Re
Lshell	7.3	3.0	2.2	2.2	2.6	3.3	4.2	5.5	7.2	
mlt	10.1	10.0	9.9	9.8	9.8	9.7	9.7	9.7	9.7	hrs
mlat	60.2	37.8	17.6	0.9	−12.5	−23.2	−31.7	−38.8	−44.6	degs
invlat	68.2	54.4	47.6	47.9	51.8	56.5	60.9	64.8	68.1	degs

tide_lz_v6.1.0
Fri Jul 28 22:07:33 2006
plot: t0510050942_1111_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: 05100502.cdf
orbit: 05100502.cdf
level−zero: 05100501.dat