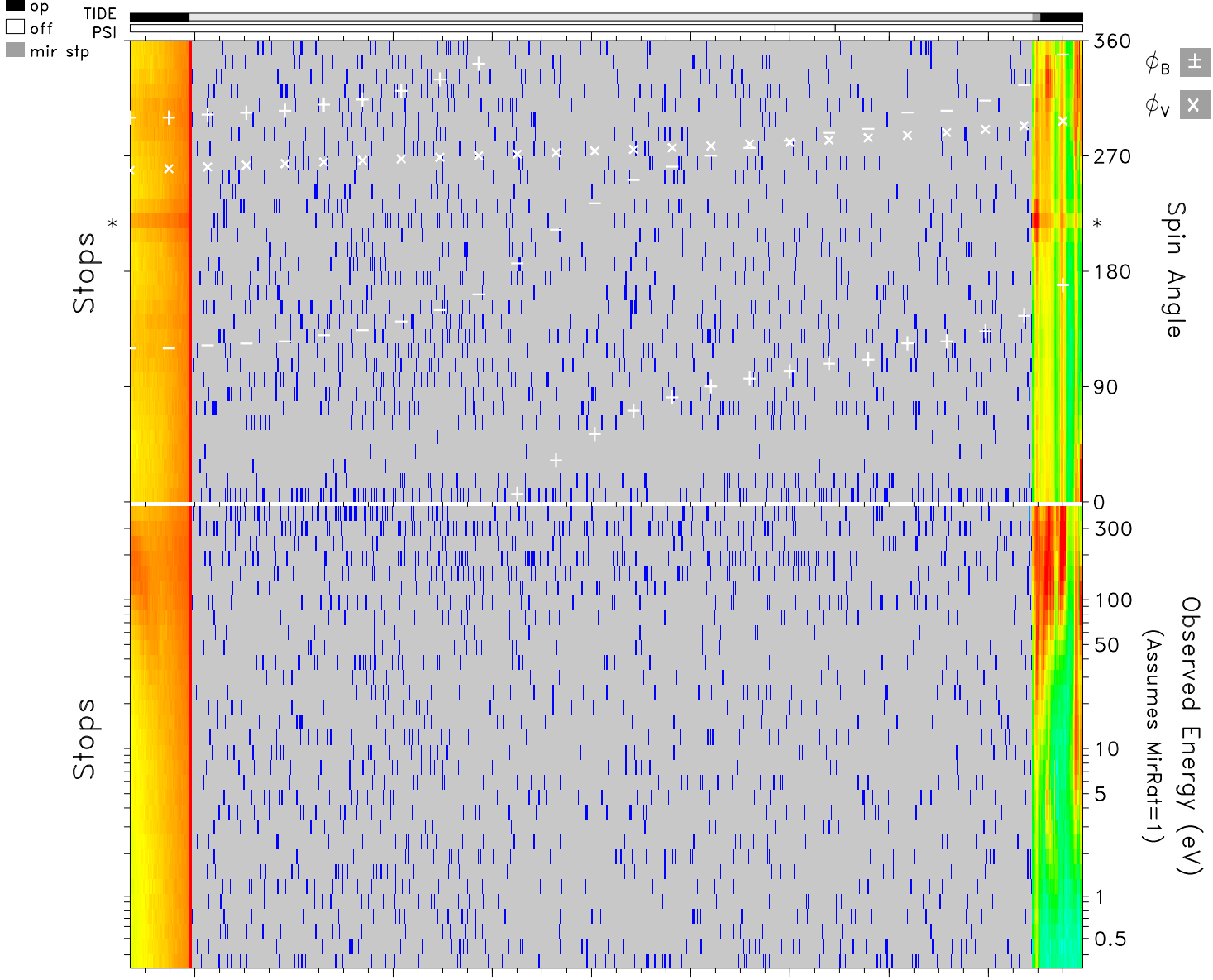
POLAR TIDE/PSI
start time: 06/13/05 21:46:59 UT
stop time: 06/14/05 00:59:01 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	6.5	6.1	5.7	5.3	4.8	4.3	3.7	3.2	2.6	Re
Lshell	7.4	6.7	6.0	5.4	4.8	4.3	3.9	3.9	5.0	
mlt	5.4	5.4	5.4	5.4	5.5	5.5	5.6	5.8	6.2	hrs
mlat	−21.4	−17.7	−13.5	−8.5	−2.6	4.7	14.0	26.5	44.5	degs
invlat	68.5	67.3	65.9	64.4	62.8	61.1	59.7	59.5	63.3	degs

tide_lz_v6.1.0
Fri Jul 28 13:11:20 2006
plot: t0506132146_0059_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: 05061302.cdf, 05061402.cdf
orbit: 05061302.cdf, 05061402.cdf
level−zero: 05061301.dat, 05061401.dat