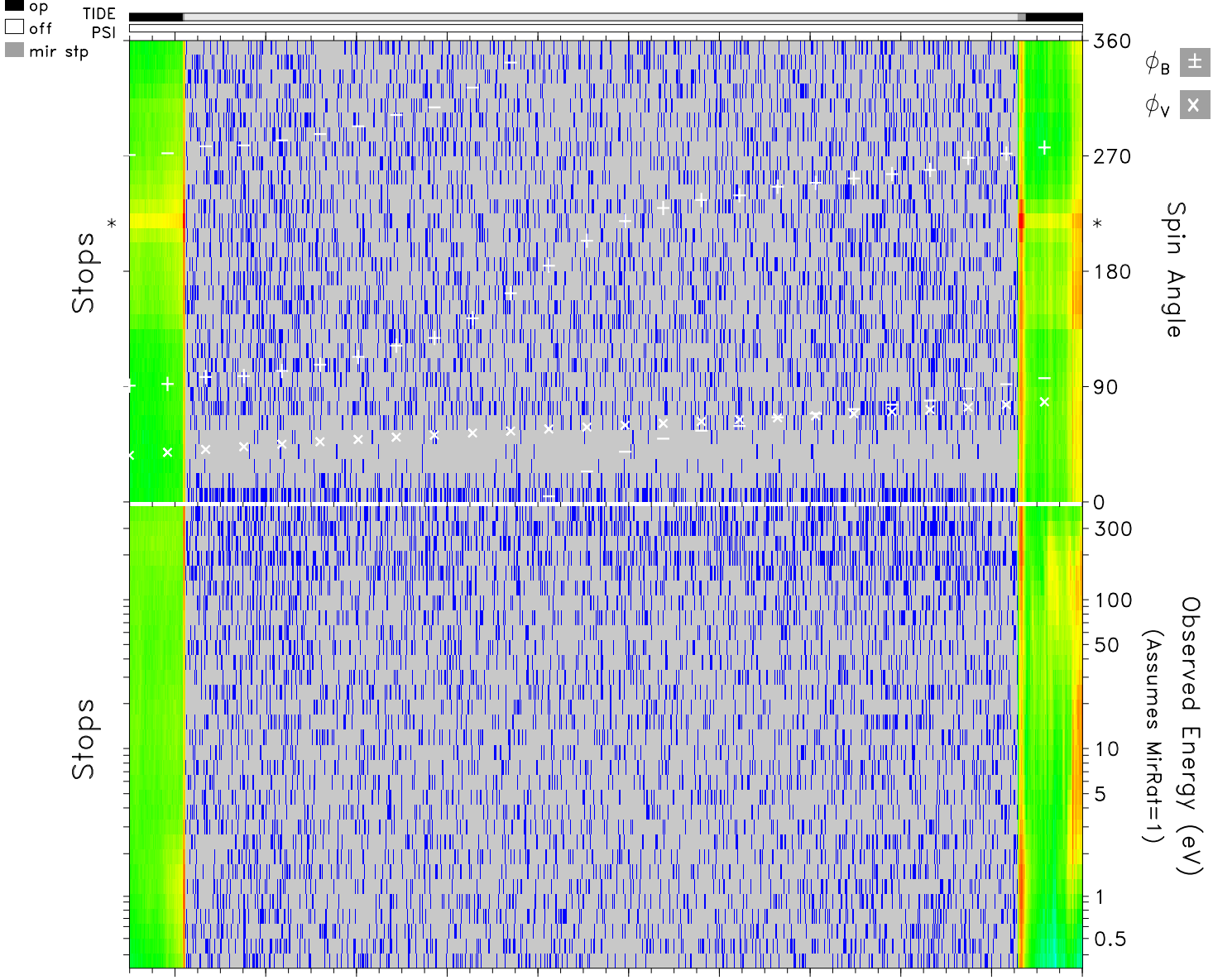
POLAR TIDE/PSI
start time: 01/09/06 17:49:57 UT
stop time: 01/09/06 21:20:04 UT

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	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	7.0	6.7	6.3	6.0	5.6	5.1	4.6	4.1	3.6	3.0	2.4	Re
Lshell	7.5	7.0	6.5	6.1	5.6	5.3	5.0	4.8	4.9	5.8	12.1	
mlt	14.8	14.8	14.8	14.9	14.9	14.9	15.0	15.0	15.0	15.1	15.3	hrs
mlat	−13.9	−10.5	−6.8	−2.8	1.8	6.9	13.1	20.6	30.3	43.6	63.3	degs
invlat	68.7	67.8	67.0	66.0	65.1	64.2	63.3	62.8	63.0	65.4	73.3	degs

tide_lz_v6.1.0
Sat Jul 29 12:04:45 2006
plot: t0601091749_2120_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: 06010904.cdf
orbit: 06010903.cdf
level−zero: 06010901.dat