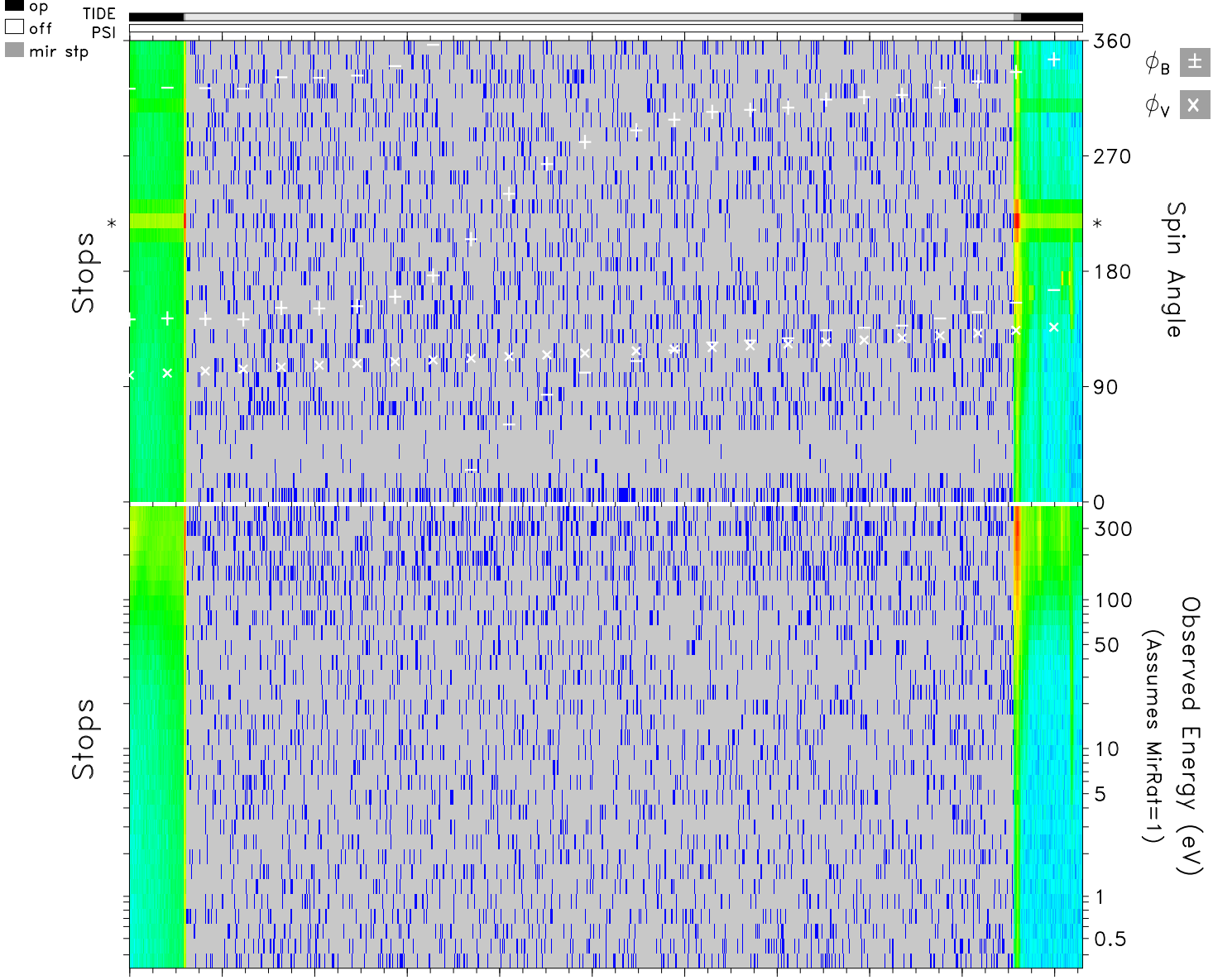
POLAR TIDE/PSI
start time: 11/14/05 19:59:56 UT
stop time: 11/14/05 23:26:03 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	7.2	6.8	6.5	6.1	5.7	5.3	4.8	4.3	3.8	3.2	2.7	Re
Lshell	7.8	7.3	6.7	6.3	5.8	5.4	5.1	4.9	4.9	5.4	8.4	
mlt	18.7	18.7	18.8	18.8	18.9	19.0	19.0	19.1	19.2	19.3	19.6	hrs
mlat	−16.0	−12.4	−8.6	−4.4	0.1	5.3	11.2	18.4	27.3	39.0	55.7	degs
invlat	69.1	68.2	67.3	66.4	65.5	64.6	63.7	63.1	63.1	64.6	69.9	degs

tide_lz_v6.1.0
Sat Jul 29 02:03:37 2006
plot: t0511141959_2326_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: 05111402.cdf
orbit: 05111402.cdf
level−zero: 05111401.dat