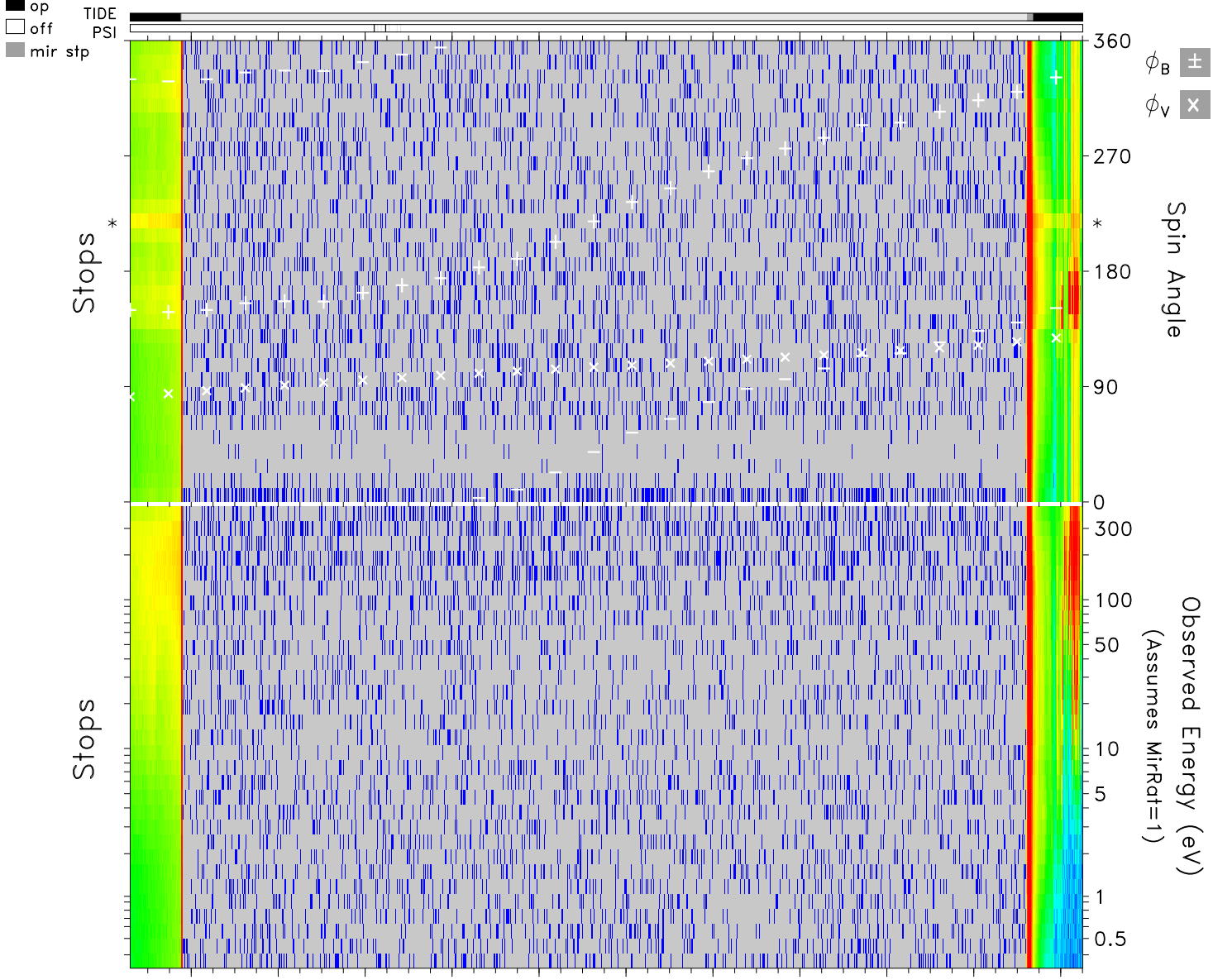
POLAR TIDE/PSI
start time: 11/27/05 02:05:57 UT
stop time: 11/27/05 05:45:03 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	6.9	6.6	6.3	5.9	5.4	5.0	4.5	4.0	3.4	2.8	2.3	Re
Lshell	7.4	6.9	6.4	5.9	5.4	5.0	4.6	4.2	4.1	4.7	10.6	
mlt	18.2	18.2	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.2	18.1	hrs
mlat	−14.6	−12.1	−9.3	−6.1	−2.4	2.2	7.9	15.3	25.3	40.0	62.6	degs
invlat	68.5	67.7	66.8	65.7	64.6	63.4	62.0	60.9	60.5	62.7	72.1	degs

tide_lz_v6.1.0
Sat Jul 29 03:49:54 2006
plot: t0511270205_0545_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: 05112702.cdf
orbit: 05112702.cdf
level−zero: 05112701.dat