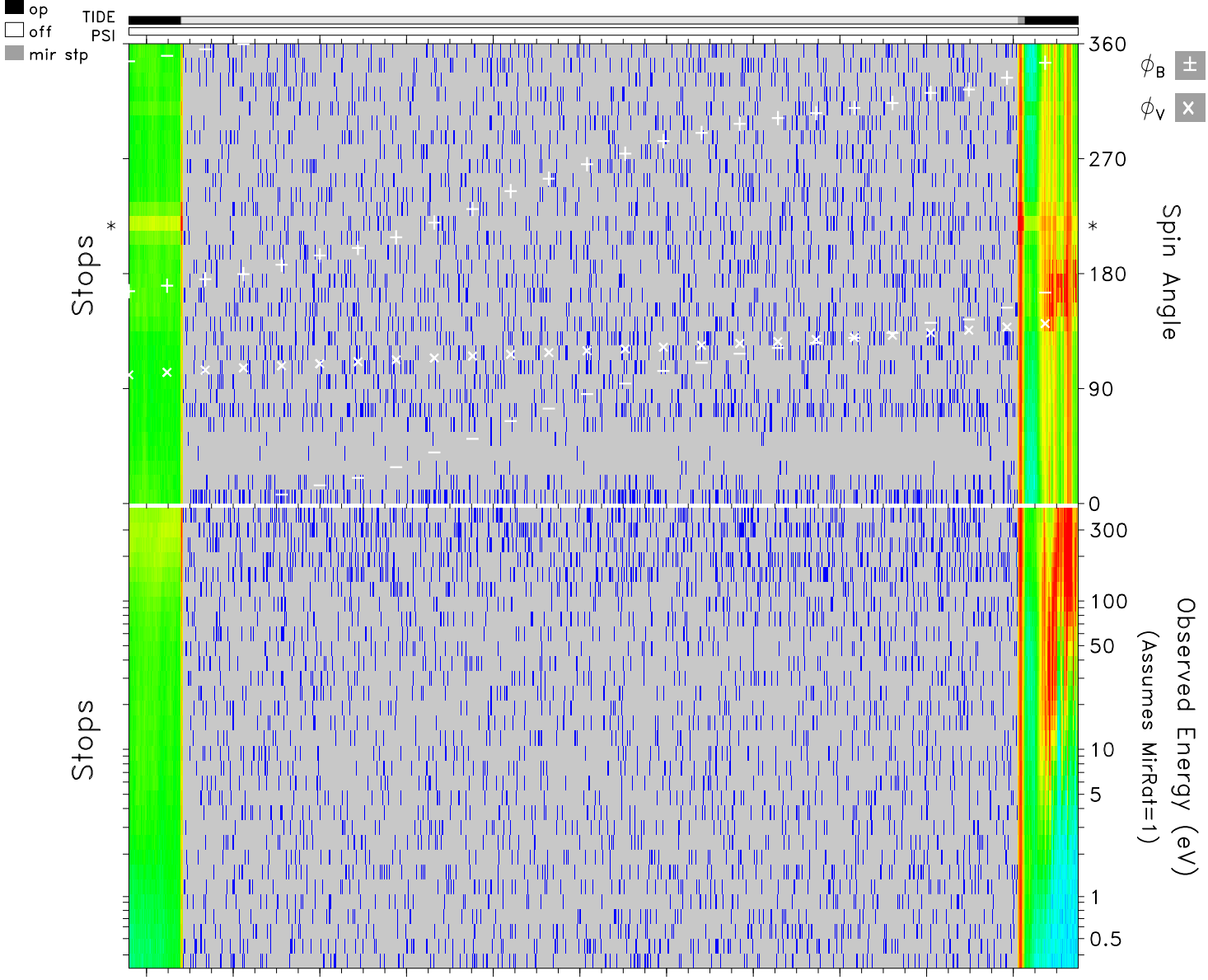
POLAR TIDE/PSI
start time: 11/10/05 23:55:56 UT
stop time: 11/11/05 03:35:04 UT

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	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	7.2	6.9	6.6	6.2	5.9	5.4	5.0	4.5	4.0	3.4	2.8	Re
Lshell	7.7	7.2	6.8	6.3	5.9	5.5	5.1	4.9	4.7	4.9	6.3	
mlt	19.1	19.1	19.2	19.2	19.2	19.3	19.3	19.3	19.3	19.3	19.3	hrs
mlat	−12.7	−9.9	−6.8	−3.5	0.2	4.4	9.4	15.5	23.2	33.5	48.2	degs
invlat	68.9	68.1	67.4	66.6	65.7	64.8	63.9	63.0	62.5	63.1	66.6	degs

tide_lz_v6.1.0
Sat Jul 29 01:43:51 2006
plot: t0511102355_0335_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: 05111002.cdf, 05111102.cdf
orbit: 05111002.cdf, 05111102.cdf
level−zero: 05111001.dat, 05111101.dat