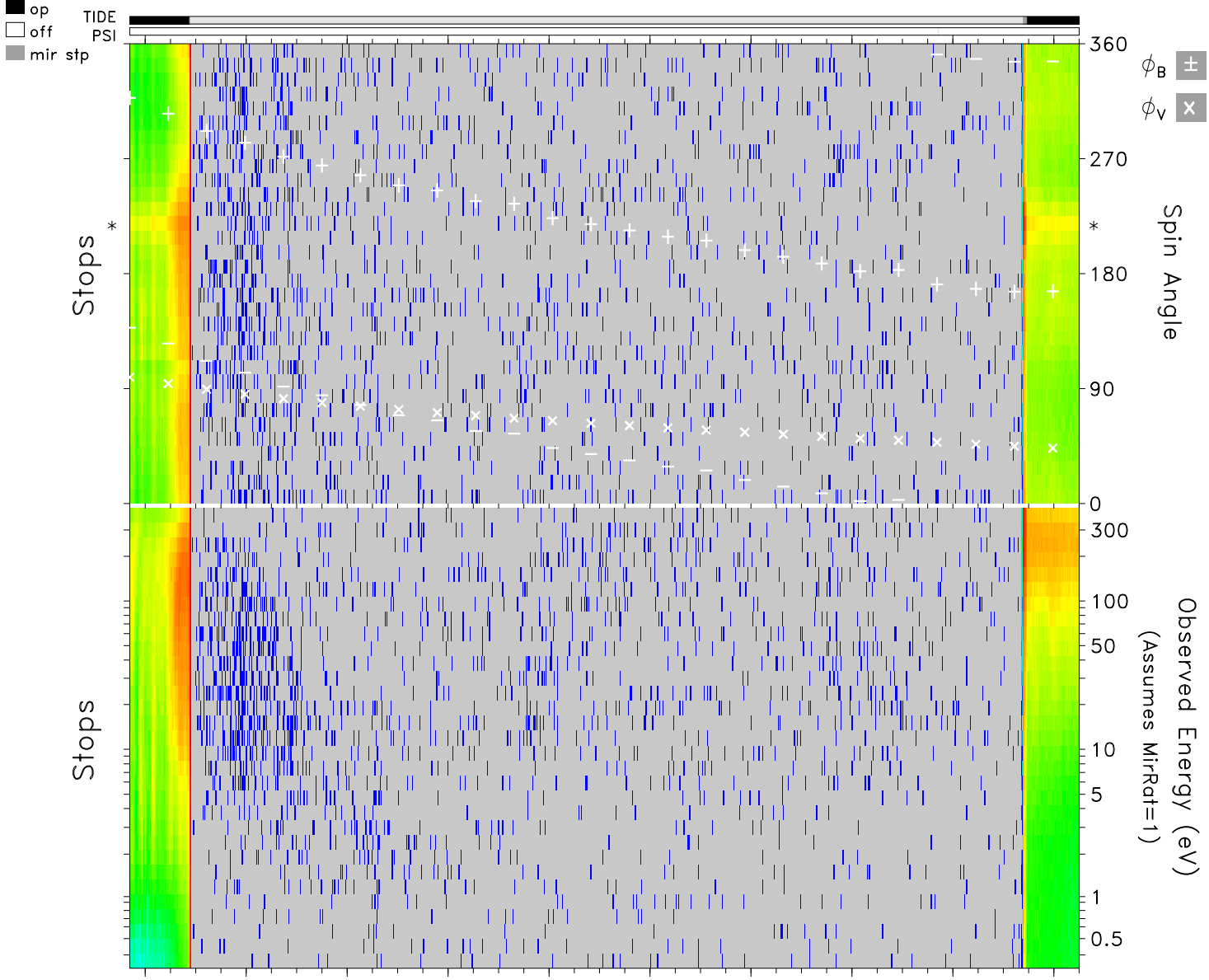
POLAR TIDE/PSI
start time: 12/05/00 22:36:56 UT
stop time: 12/06/00 01:45:01 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.6	3.2	3.8	4.4	4.9	5.4	5.8	6.3	6.6	7.0	Re
Lshell	7.4	5.2	4.9	5.0	5.2	5.5	5.9	6.3	6.7	7.1	
mlt	18.3	18.7	18.9	19.1	19.1	19.2	19.2	19.3	19.3	19.3	hrs
mlat	−53.4	−37.4	−26.5	−18.3	−12.0	−6.9	−2.6	1.1	4.2	6.9	degs
invlat	68.4	64.0	63.1	63.3	64.0	64.9	65.7	66.5	67.3	68.0	degs

tide_lz_v6.1.0
Mon Jul 24 17:16:23 2006
plot: t0012052236_0145_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: 00120501.cdf, 00120601.cdf
orbit: 00120501.cdf, 00120601.cdf
level−zero: 00120501.dat, 00120601.dat