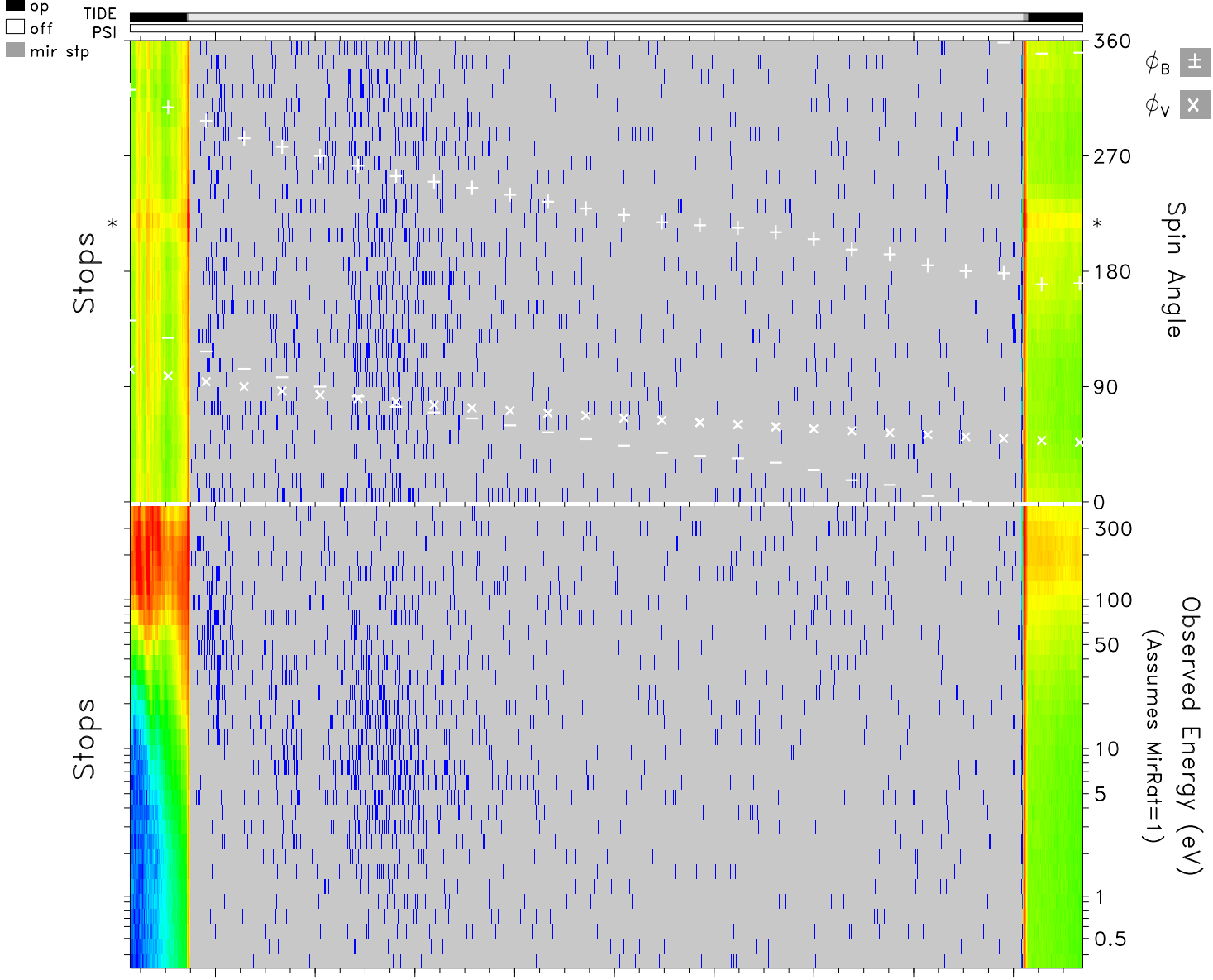
POLAR TIDE/PSI
start time: 12/08/00 23:22:55 UT
stop time: 12/09/00 02:34:00 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	3.0	3.7	4.2	4.8	5.3	5.7	6.1	6.5	6.9	Re
Lshell	5.5	4.9	4.9	5.1	5.5	5.8	6.2	6.6	7.0	
mlt	18.6	18.8	18.9	19.0	19.0	19.1	19.1	19.1	19.1	hrs
mlat	−41.4	−29.3	−20.6	−14.0	−8.8	−4.4	−0.8	2.2	4.8	degs
invlat	64.8	63.1	63.2	63.8	64.6	65.5	66.3	67.0	67.7	degs

tide_lz_v6.1.0
Mon Jul 24 17:29:04 2006
plot: t0012082322_0234_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: 00120801.cdf, 00120901.cdf
orbit: 00120801.cdf, 00120901.cdf
level−zero: 00120801.dat, 00120901.dat