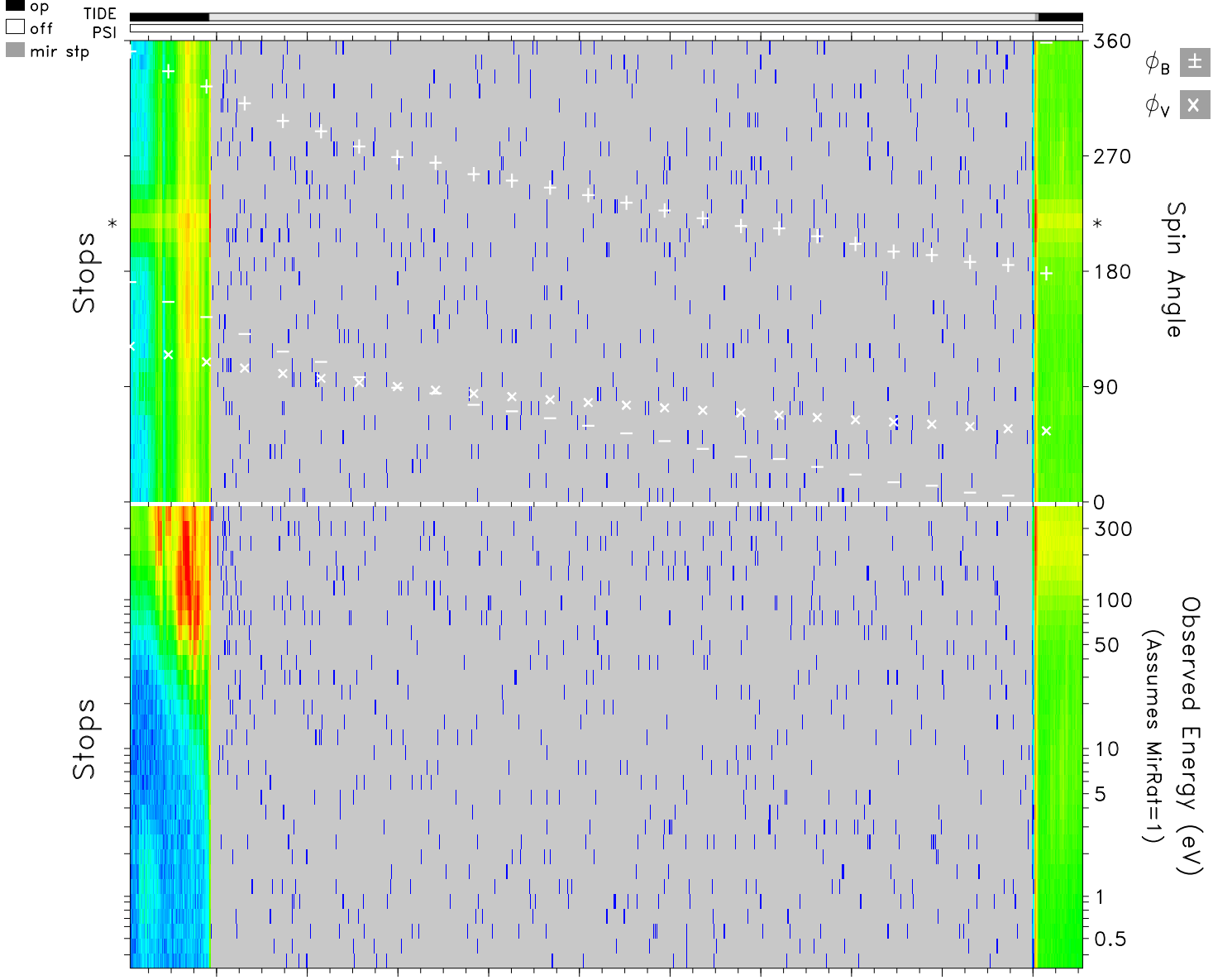
POLAR TIDE/PSI
start time: 12/29/99 04:40:57 UT
stop time: 12/29/99 08:11:04 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	7.0	Re
Lshell	5.8	4.8	4.7	4.9	5.2	5.5	5.9	6.3	6.6	7.0	
mlt	18.8	18.6	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	hrs
mlat	−45.4	−31.8	−22.3	−15.4	−10.0	−5.6	−2.0	1.1	3.8	6.2	degs
invlat	65.4	62.7	62.4	63.0	63.9	64.8	65.6	66.4	67.2	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 07:24:47 2006
plot: t9912290440_0811_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: 99122902.cdf
orbit: 99122901.cdf
level−zero: 99122901.dat