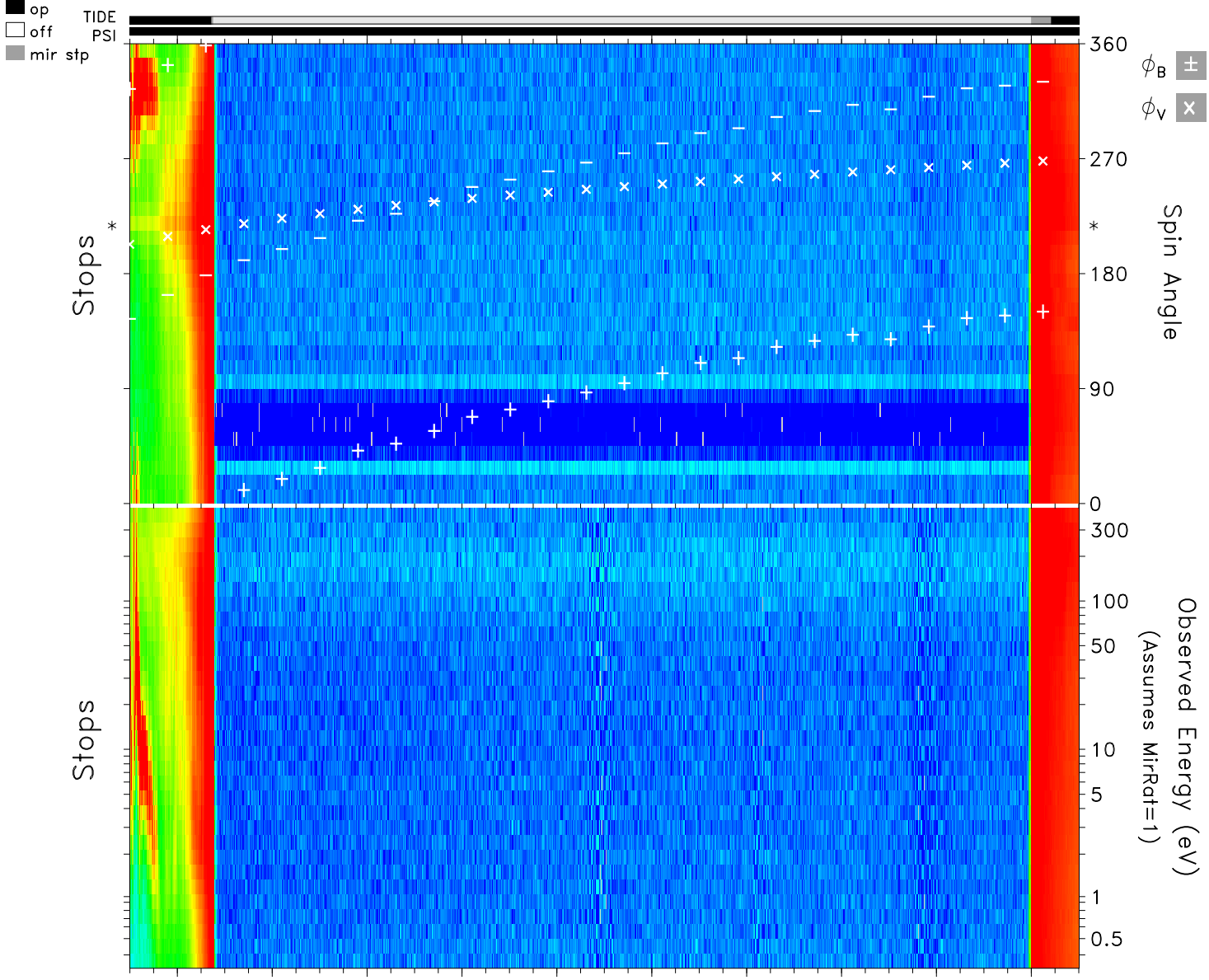
POLAR TIDE/PSI
start time: 05/02/99 23:49:58 UT
stop time: 05/03/99 03:10:05 UT

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	hr:mn
Re	2.6	3.2	3.8	4.3	4.8	5.3	5.7	6.1	6.5	6.8	Re
Lshell	7.5	4.9	4.5	4.6	4.9	5.2	5.6	6.1	6.5	7.0	
mlt	10.8	10.6	10.5	10.5	10.4	10.4	10.4	10.4	10.4	10.5	hrs
mlat	−53.8	−36.7	−24.9	−16.2	−9.4	−3.9	0.8	4.8	8.4	11.7	degs
invlat	68.5	63.2	61.9	62.2	63.1	64.1	65.1	66.1	67.0	67.8	degs

tide_lz_v6.1.0
Sat Jul 22 08:43:04 2006
plot: t9905022349_0310_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: 99050202.cdf, 99050302.cdf
orbit: 99050201.cdf, 99050301.cdf
level−zero: 99050201.dat, 99050301.dat