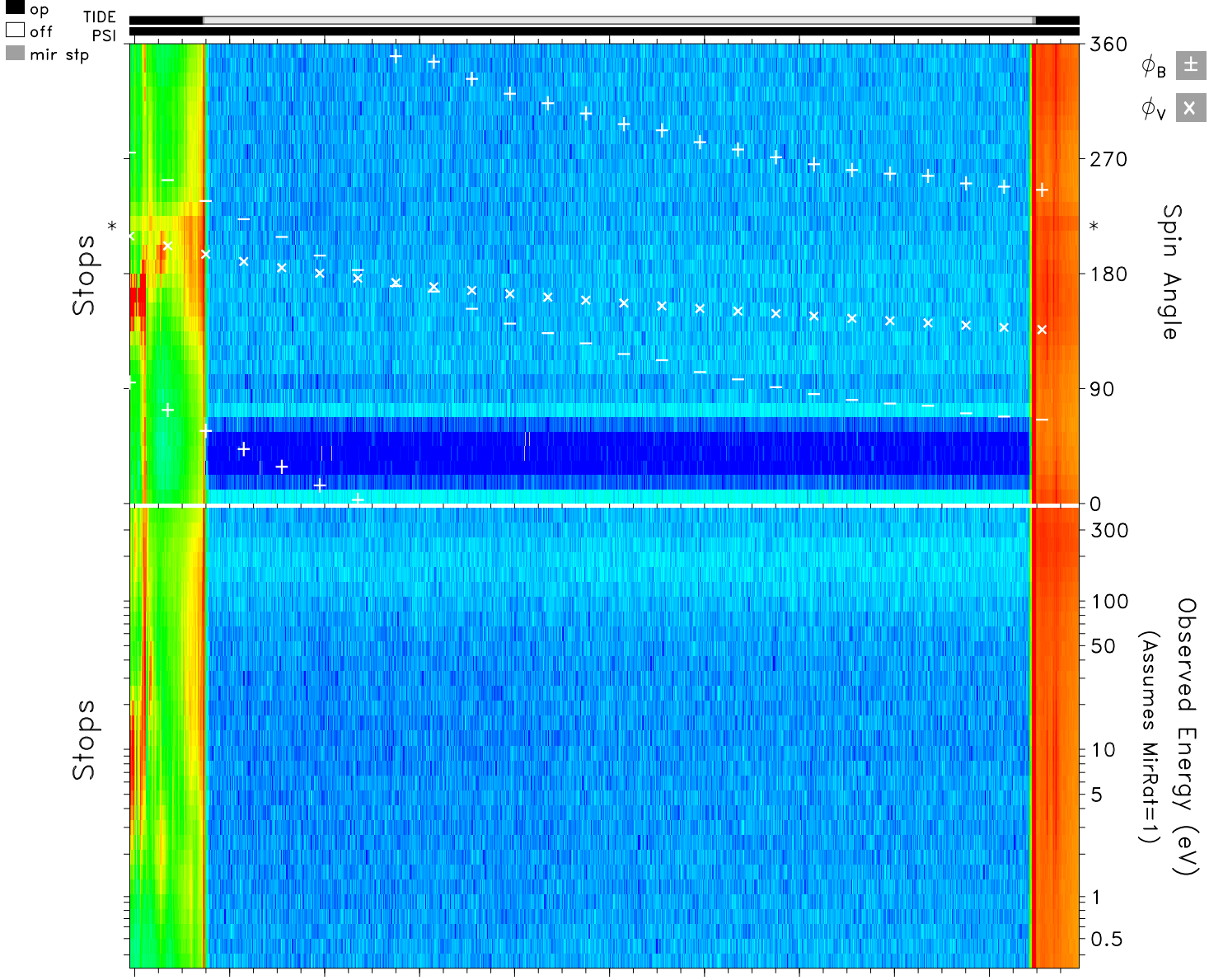
POLAR TIDE/PSI
start time: 03/11/99 00:38:57 UT
stop time: 03/11/99 03:59:00 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	2.1	2.6	3.2	3.8	4.3	4.8	5.3	5.7	6.1	6.5	Re
Lshell	16.2	5.1	4.1	4.1	4.4	4.8	5.2	5.7	6.2	6.8	
mlt	15.0	14.1	13.8	13.7	13.6	13.6	13.6	13.5	13.5	13.5	hrs
mlat	−68.8	−43.9	−27.6	−16.3	−8.2	−1.9	3.1	7.3	10.8	14.0	degs
invlat	75.6	63.6	60.2	60.3	61.4	62.7	64.1	65.3	66.4	67.4	degs

tide_lz_v6.1.0
Sat Jul 22 03:06:27 2006
plot: t9903110038_0359_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: 99031101.cdf
orbit: 99031101.cdf
level-zero: 99031101.dat