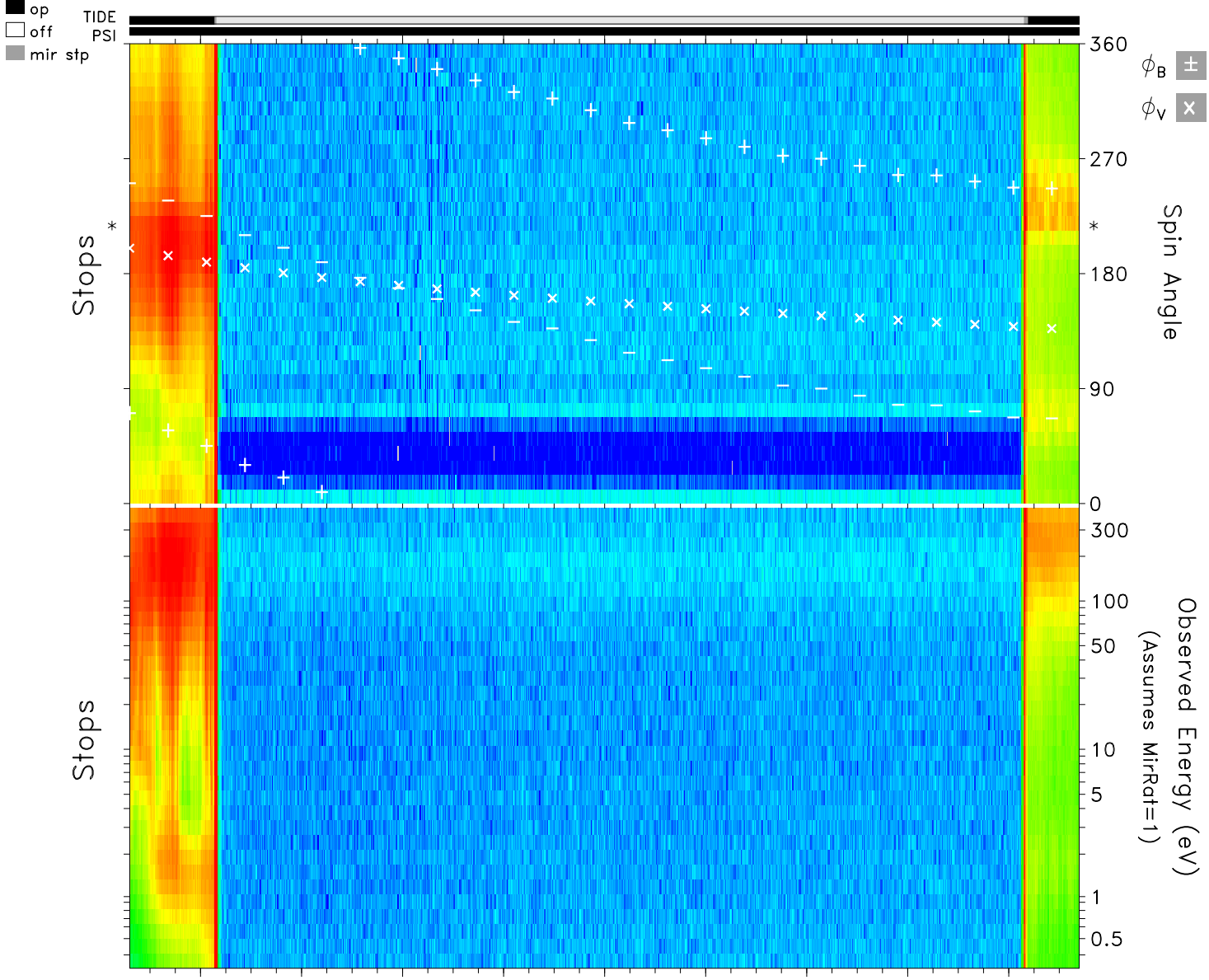
POLAR TIDE/PSI
start time: 03/13/99 06:25:59 UT
stop time: 03/13/99 09:34:02 UT

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	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	hr:mn
Re	2.8	3.4	3.9	4.4	4.9	5.4	5.8	6.2	6.5	Re
Lshell	6.4	4.7	4.5	4.6	4.9	5.3	5.8	6.4	6.9	
mlt	13.1	13.3	13.4	13.4	13.5	13.6	13.6	13.7	13.7	hrs
mlat	−49.2	−33.0	−21.5	−12.7	−5.6	0.3	5.5	10.0	14.1	degs
invlat	66.8	62.6	61.8	62.3	63.3	64.4	65.5	66.6	67.7	degs

tide_lz_v6.1.0
Sat Jul 22 03:28:40 2006
plot: t9903130625_0934_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: 99031301.cdf
orbit: 99031301.cdf
level−zero: 99031301.dat