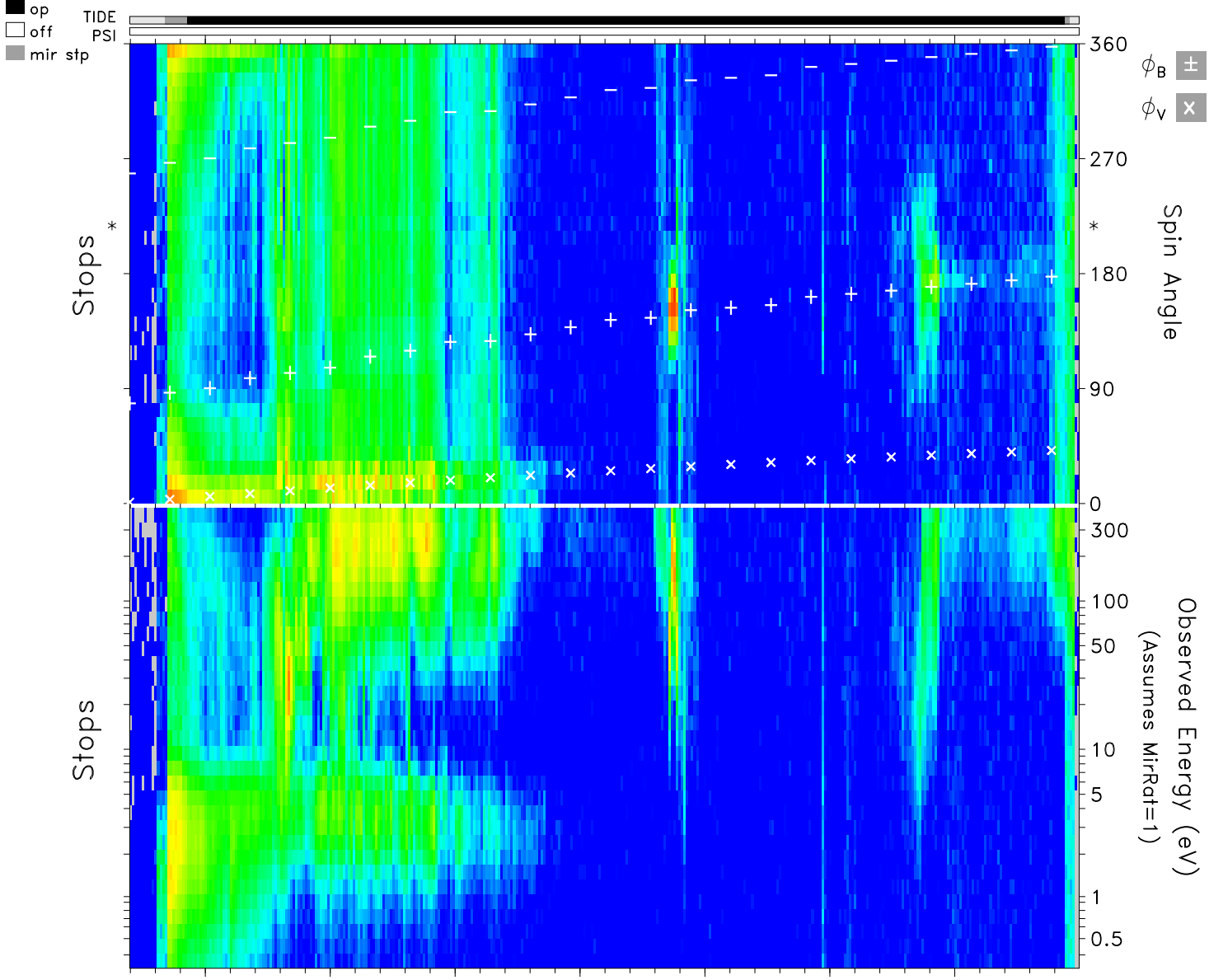
POLAR TIDE/PSI
start time: 09/24/99 23:01:59 UT
stop time: 09/24/99 23:39:59 UT

no spin averaging
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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	23:05	23:10	23:15	23:20	23:25	23:30	23:35	hr:mn
Re	1.7	1.8	1.9	2.0	2.1	2.3	2.4	Re
Lshell	8.1	15.5	22.2	18.2	12.3	8.9	7.0	
mlt	15.2	16.6	18.8	20.8	22.0	22.7	23.1	hrs
mlat	−62.1	−69.9	−72.8	−70.4	−65.2	−59.3	−53.6	degs
invlat	69.4	75.3	77.7	76.4	73.5	70.4	67.7	degs

tide_lz_v6.1.0
Tue Aug 8 02:07:35 2006
plot: t9909242301_2339_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990925_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99092402.cdf
orbit: 99092402.cdf
level−zero: 99092401.dat