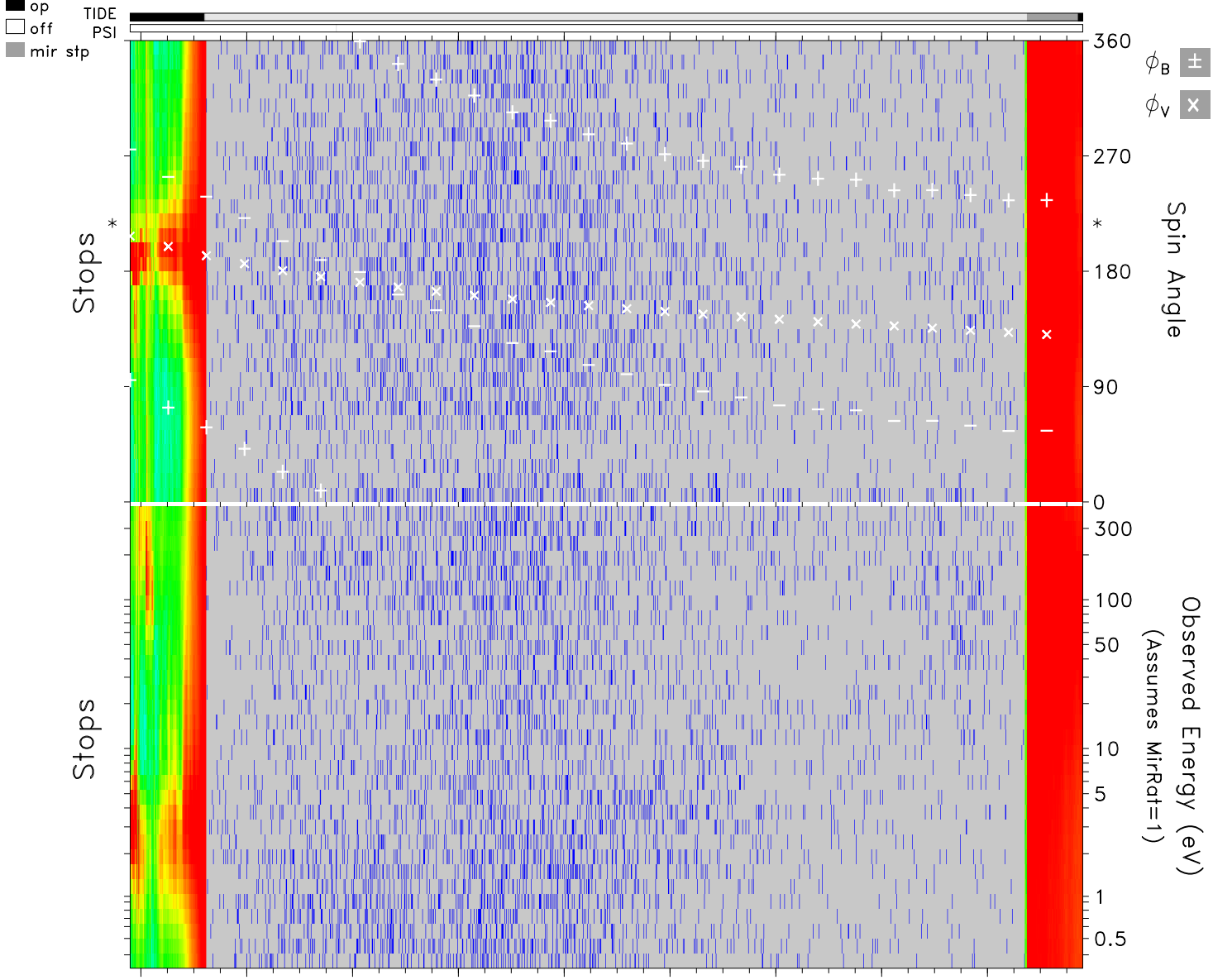
POLAR TIDE/PSI
start time: 02/21/99 21:37:58 UT
stop time: 02/22/99 00:38:00 UT

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}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	2.0	2.4	3.0	3.6	4.1	4.6	5.1	5.6	6.0	Re
Lshell	19.5	4.4	3.5	3.7	4.1	4.7	5.4	6.0	6.8	
mlt	15.2	14.8	14.7	14.7	14.6	14.6	14.5	14.5	14.5	hrs
mlat	−71.4	−41.4	−22.1	−9.2	0.1	7.1	12.5	16.9	20.5	degs
invlat	76.9	61.5	57.9	58.7	60.6	62.6	64.4	66.0	67.4	degs

tide_lz_v6.1.0
Sat Jul 22 01:13:16 2006
plot: t9902212137_0038_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: 99022102.cdf, 99022202.cdf
orbit: 99022102.cdf, 99022202.cdf
level−zero: 99022101.dat, 99022201.dat