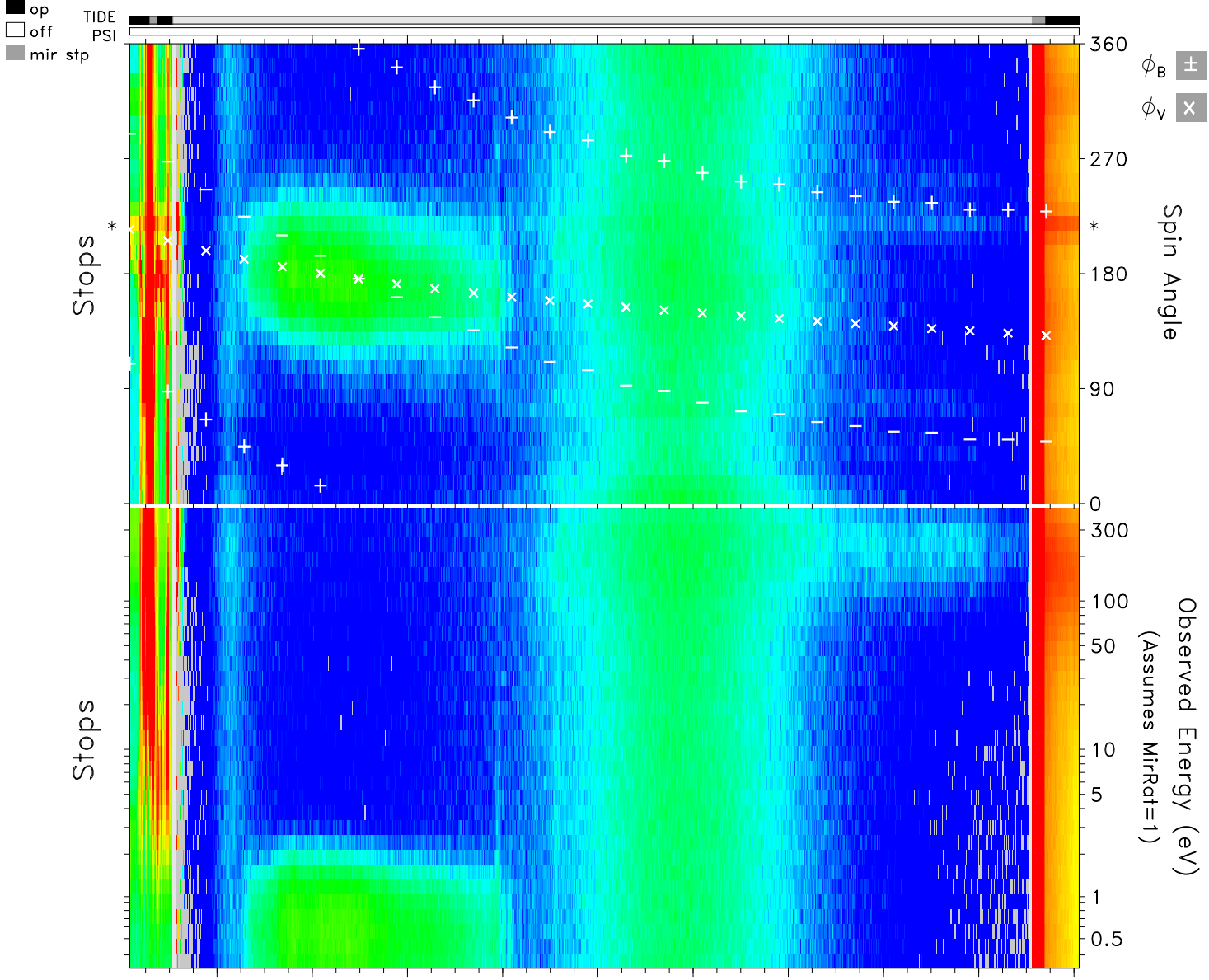
POLAR TIDE/PSI
start time: 03/31/98 00:01:40 UT
stop time: 03/31/98 03:21:05 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	2.3	2.9	3.4	4.0	4.5	5.0	5.4	5.8	6.2	6.5	Re
Lshell	4.9	3.5	3.5	3.9	4.5	5.2	5.9	6.7	7.6	8.5	
mlt	13.3	12.9	12.8	12.7	12.6	12.6	12.6	12.6	12.6	12.6	hrs
mlat	−46.7	−25.2	−10.8	−0.5	7.2	13.2	18.2	22.4	26.0	29.2	degs
invlat	63.3	57.5	57.7	59.6	61.8	63.9	65.7	67.3	68.7	69.9	degs

tide_lz_v6.1.0
Thu Jul 20 12:56:13 2006
plot: t9803310001_0321_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: 98033101.cdf
orbit: 98033101.cdf
level-zero: 98033101.dat