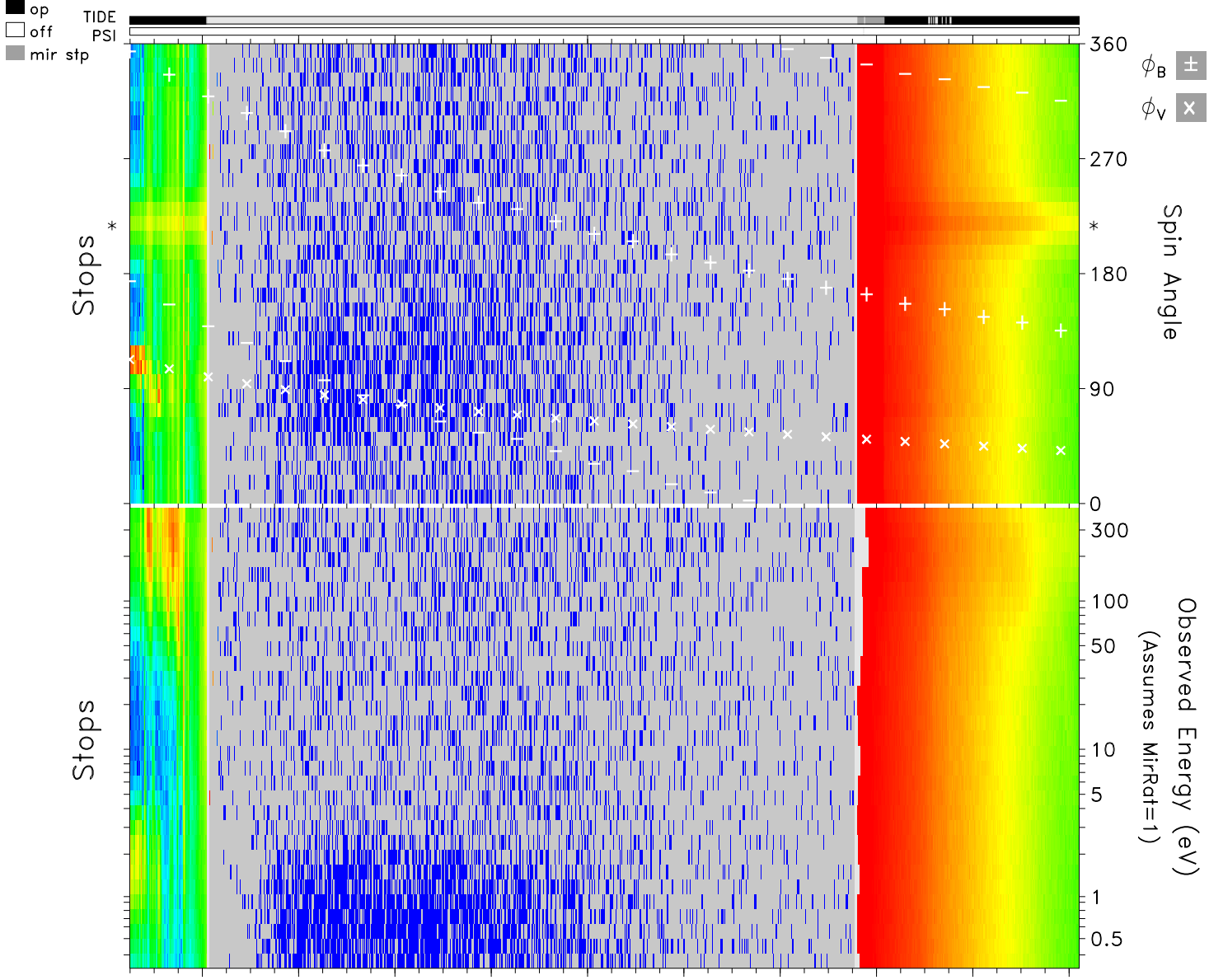
POLAR TIDE/PSI
start time: 01/02/99 07:04:56 UT
stop time: 01/02/99 10:22:05 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	2.6	3.1	3.7	4.2	4.7	5.2	5.6	6.0	6.4	6.7	Re
Lshell	6.2	4.3	4.1	4.3	4.7	5.1	5.6	6.1	6.7	7.3	
mlt	18.9	18.7	18.6	18.5	18.5	18.5	18.5	18.5	18.6	18.6	hrs
mlat	−50.2	−32.2	−19.9	−10.9	−4.0	1.6	6.2	10.3	13.8	17.1	degs
invlat	66.3	61.2	60.5	61.2	62.5	63.8	65.1	66.2	67.3	68.3	degs

tide_lz_v6.1.0
Fri Jul 21 20:12:38 2006
plot: t9901020704_1022_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: 99010201.cdf
orbit: 99010201.cdf
level−zero: 99010201.dat