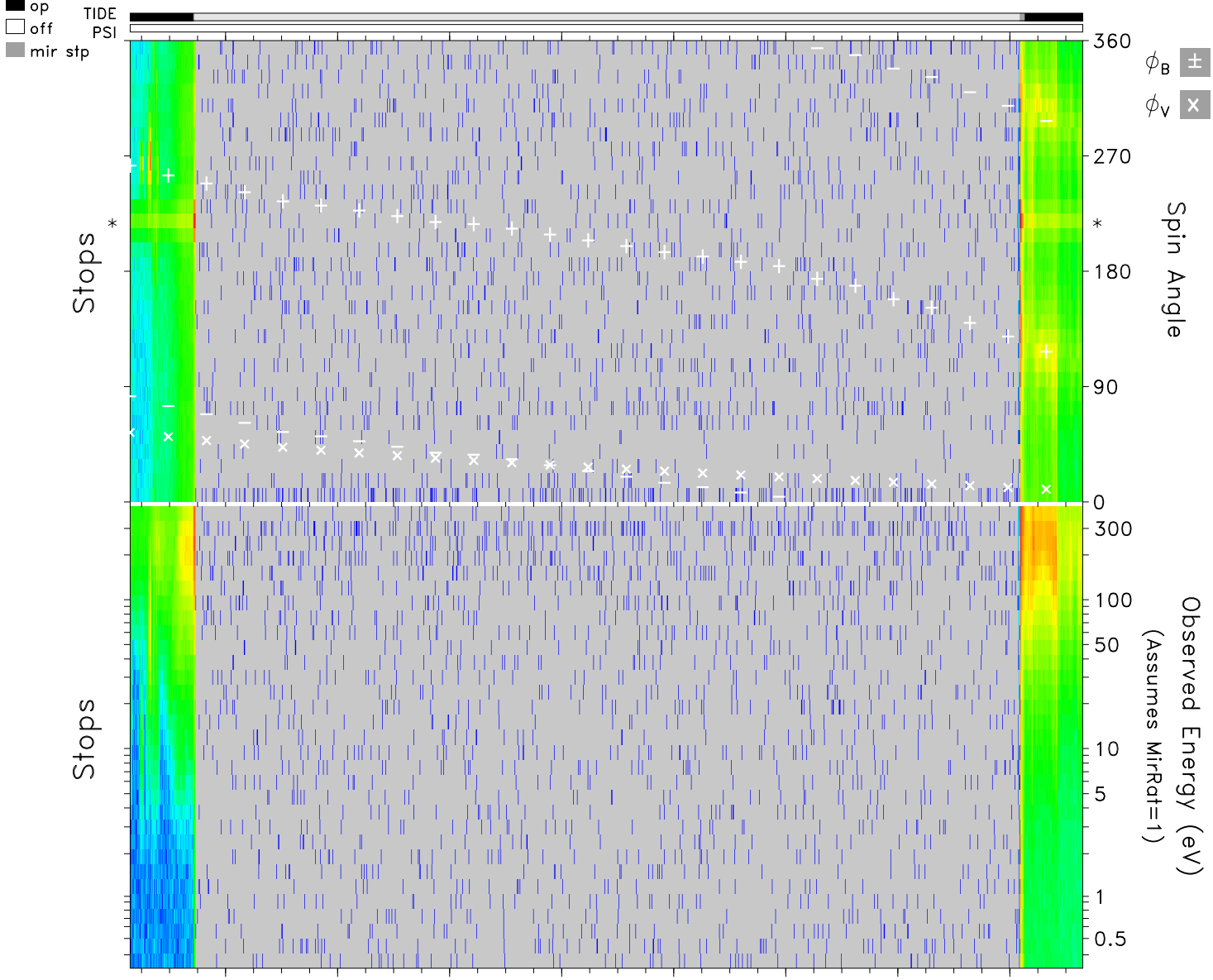
POLAR TIDE/PSI
start time: 11/01/00 20:22:58 UT
stop time: 11/01/00 23:13:00 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	3.6	4.2	4.7	5.2	5.7	6.1	6.5	6.9	Re
Lshell	5.8	5.4	5.4	5.6	5.9	6.2	6.6	7.0	
mlt	20.9	21.2	21.3	21.5	21.6	21.6	21.7	21.8	hrs
mlat	−36.9	−27.6	−20.1	−13.9	−8.6	−3.9	0.2	4.0	degs
invlat	65.4	64.6	64.6	65.1	65.7	66.3	67.0	67.7	degs

tide_lz_v6.1.0
Mon Jul 24 14:31:56 2006
plot: t0011012022_2313_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: 00110102.cdf
orbit: 00110101.cdf
level−zero: 00110101.dat