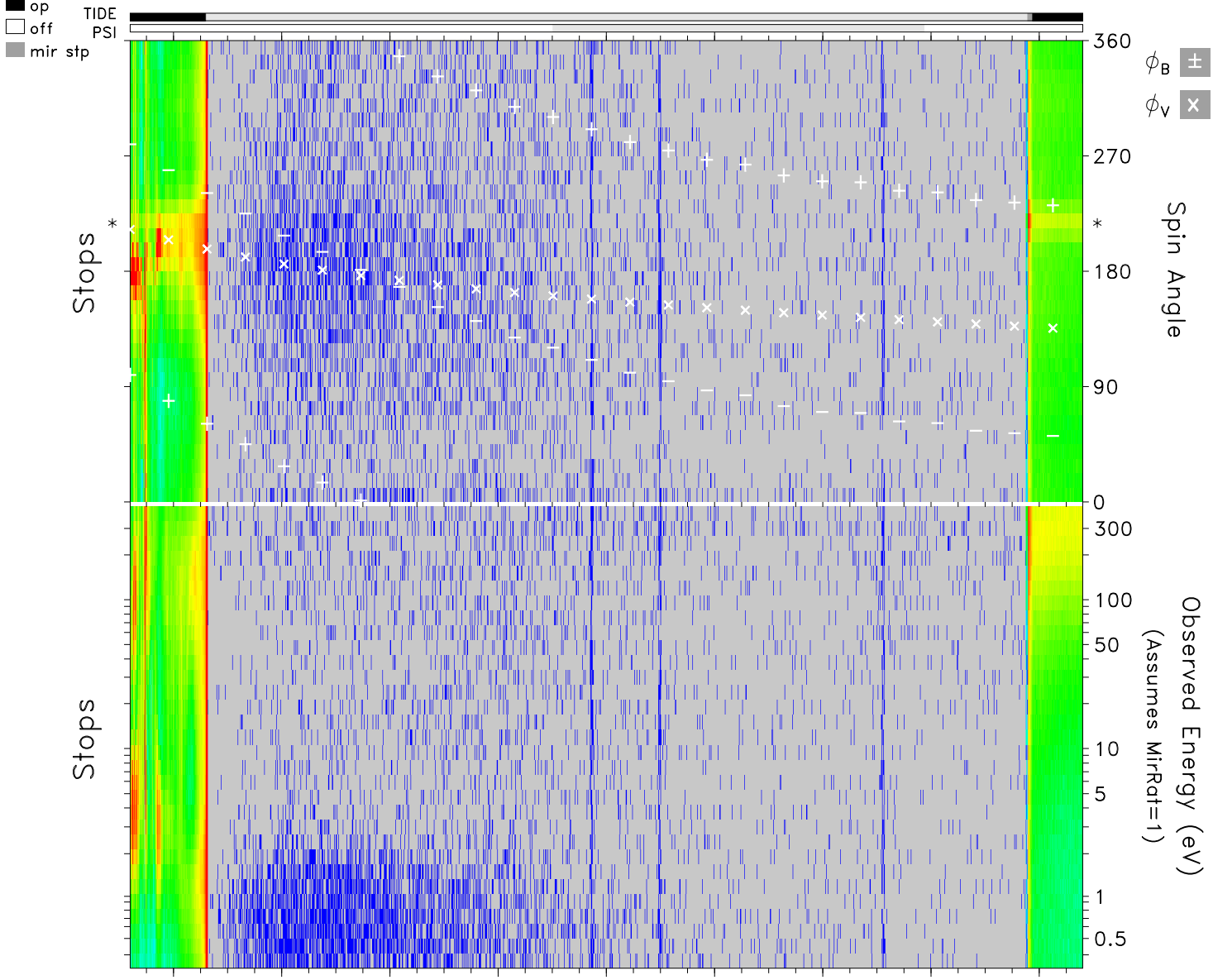
POLAR TIDE/PSI
start time: 02/27/99 20:32:00 UT
stop time: 02/27/99 23:28:02 UT

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	23:20	hr:mn
Re	2.1	2.6	3.2	3.7	4.3	4.8	5.2	5.7	6.1	Re
Lshell	9.1	3.9	3.5	3.8	4.3	4.9	5.6	6.4	7.1	
mlt	14.4	14.4	14.3	14.3	14.3	14.2	14.2	14.2	14.1	hrs
mlat	−61.2	−34.5	−17.2	−5.4	3.3	9.9	15.1	19.3	22.8	degs
invlat	70.6	59.5	57.7	59.1	61.2	63.2	65.0	66.6	68.0	degs

tide_lz_v6.1.0
Sat Jul 22 01:45:17 2006
plot: t9902272032_2328_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: 99022701.cdf
orbit: 99022701.cdf
level−zero: 99022701.dat