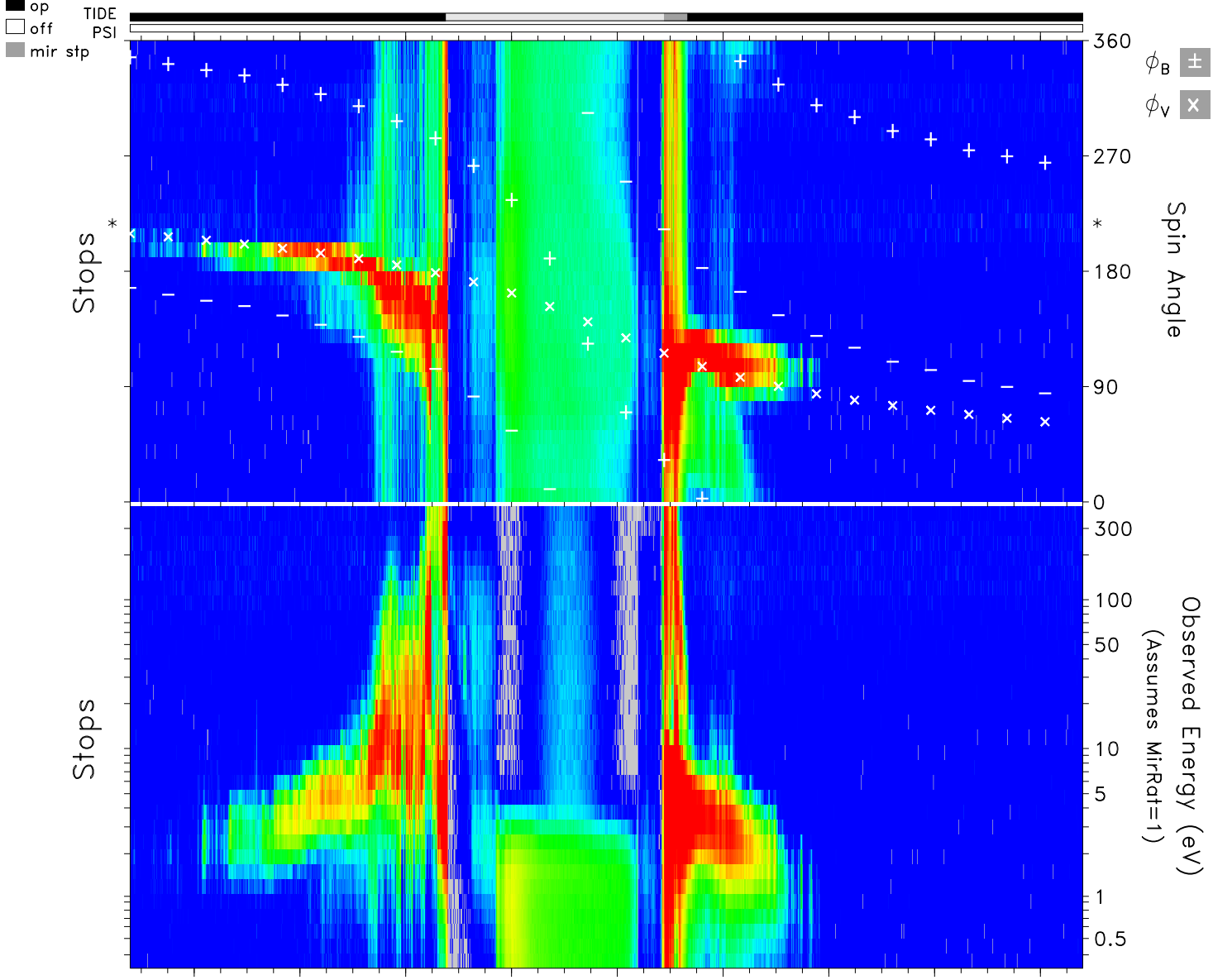
POLAR TIDE/PSI
start time: 11/01/01 02:27:54 UT
stop time: 11/01/01 05:28:00 UT

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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	3.7	3.0	2.4	1.8	1.5	1.9	2.5	3.2	3.8	Re
Lshell	100.0	68.2	9.3	2.1	2.0	66.4	25.2	9.9	7.6	
mlt	2.6	7.5	8.8	9.3	9.5	9.3	21.9	21.8	21.8	hrs
mlat	83.1	77.9	59.9	26.2	−30.0	−80.3	−71.5	−55.2	−44.7	degs
invlat	86.4	83.0	70.8	46.7	44.8	82.9	78.5	71.4	68.7	degs

tide_lz_v6.1.0
Wed Aug 9 14:03:20 2006
plot: t0111010227_0528_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01110101.cdf
orbit: 01110101.cdf
level-zero: 01110101.dat