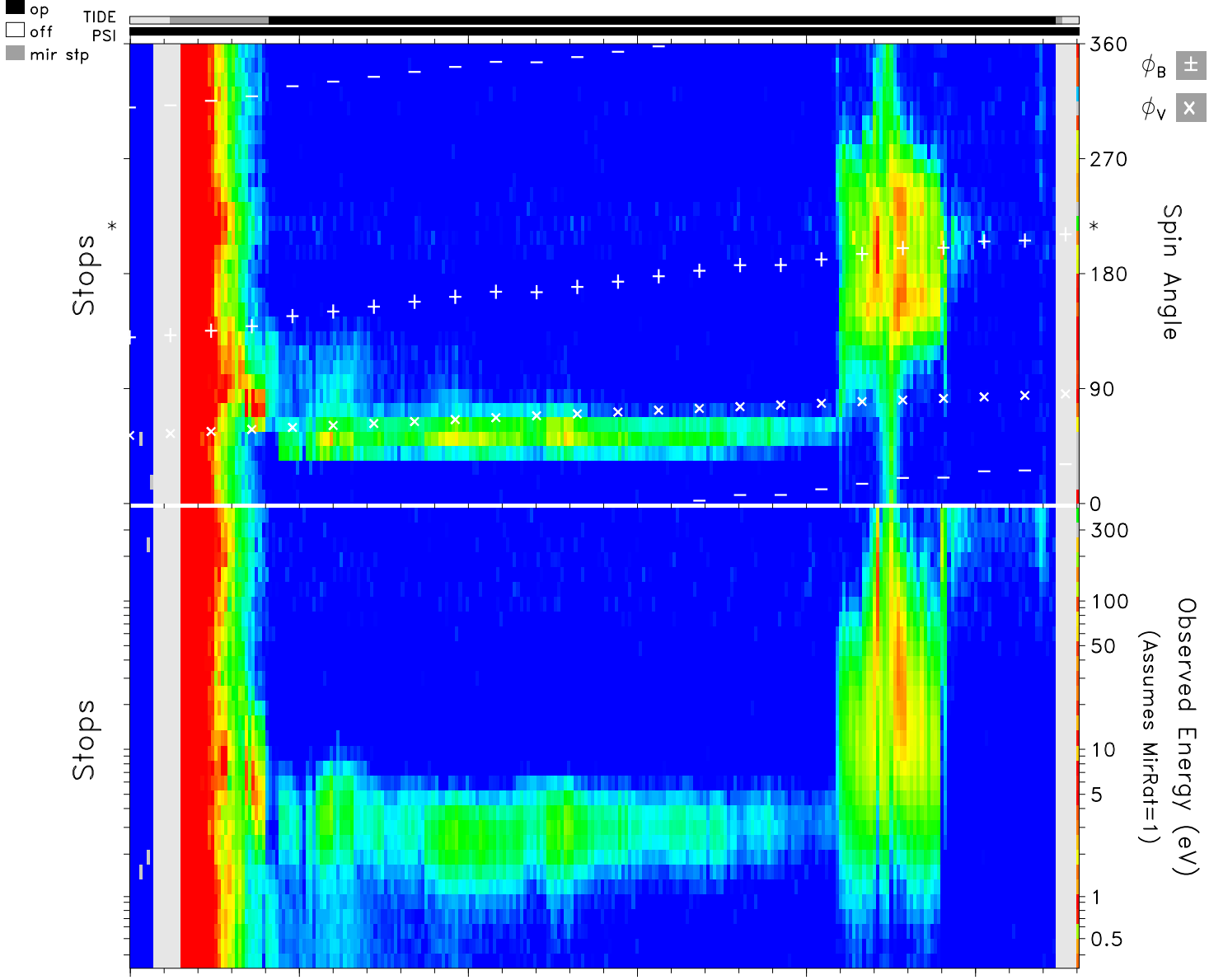
POLAR TIDE/PSI
start time: 08/05/98 00:39:59 UT
stop time: 08/05/98 01:08:04 UT

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	00:40	00:45	00:50	00:55	01:00	01:05	hr:mn
Re	1.8	1.9	1.9	2.0	2.1	2.2	Re
Lshell	7.6	14.6	26.7	26.1	15.9	10.0	
mlt	18.3	19.3	21.3	23.8	1.4	2.3	hrs
mlat	−60.2	−68.9	−74.4	−73.9	−68.8	−62.1	degs
invlat	68.7	74.8	78.8	78.7	75.5	71.6	degs

tide_lz_v6.1.0
Mon Aug 7 17:10:57 2006
plot: t9808050039_0108_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980804_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98080501.cdf
orbit: 98080501.cdf
level−zero: 98080501.dat