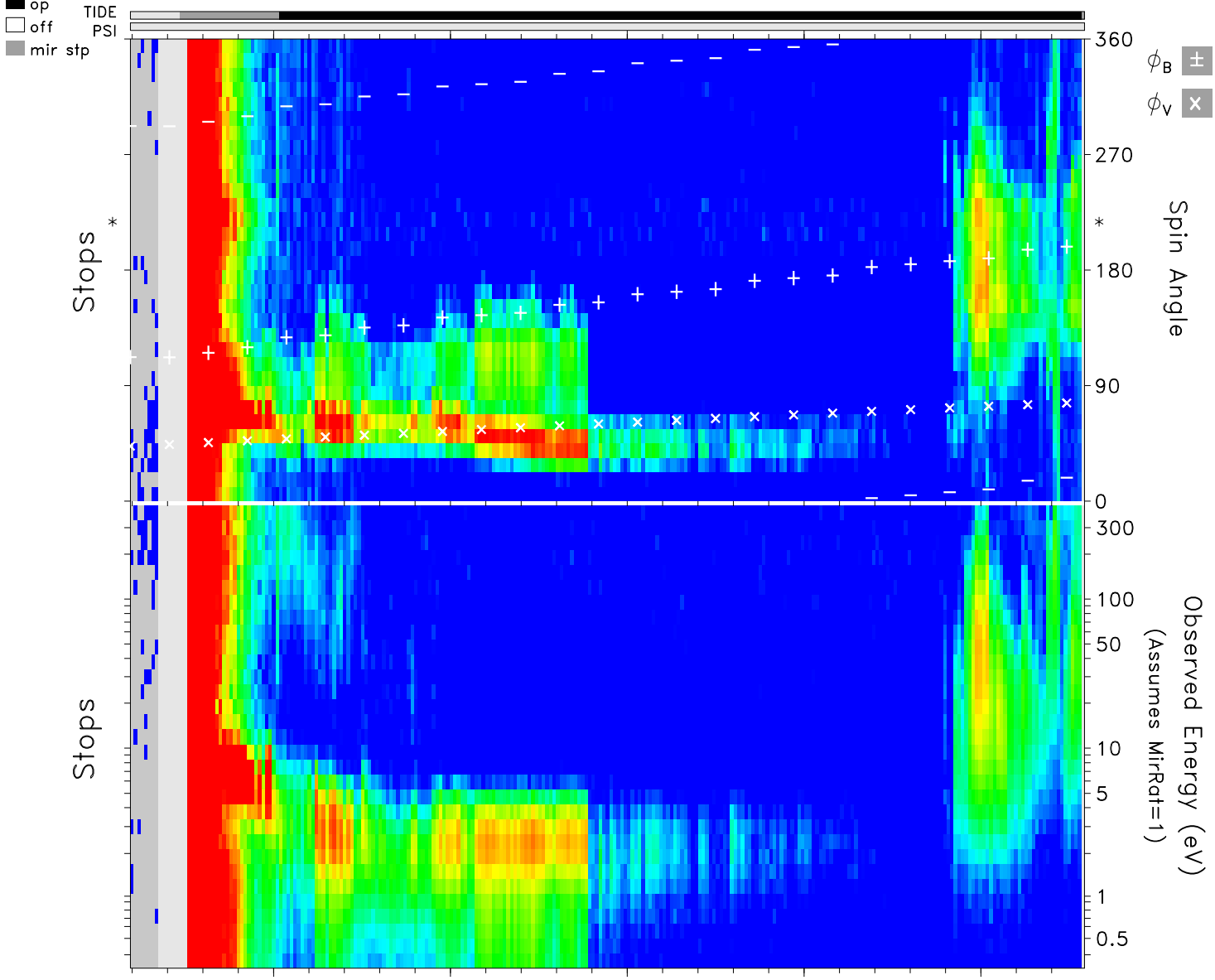
POLAR TIDE/PSI
start time: 08/04/98 06:40:57 UT
stop time: 08/04/98 07:07:56 UT

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	06:45	06:50	06:55	07:00	07:05	hr:mn
Re	1.8	1.8	1.9	1.9	2.0	Re
Lshell	13.5	38.5	64.9	25.3	11.6	
mlt	17.8	19.4	23.2	1.8	2.7	hrs
mlat	−68.4	−77.4	−80.2	−74.0	−65.4	degs
invlat	74.2	80.7	82.9	78.5	72.9	degs

tide_lz_v6.1.0
Mon Aug 7 17:10:09 2006
plot: t9808040640_0707_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: 98080401.cdf
orbit: 98080401.cdf
level-zero: 98080401.dat