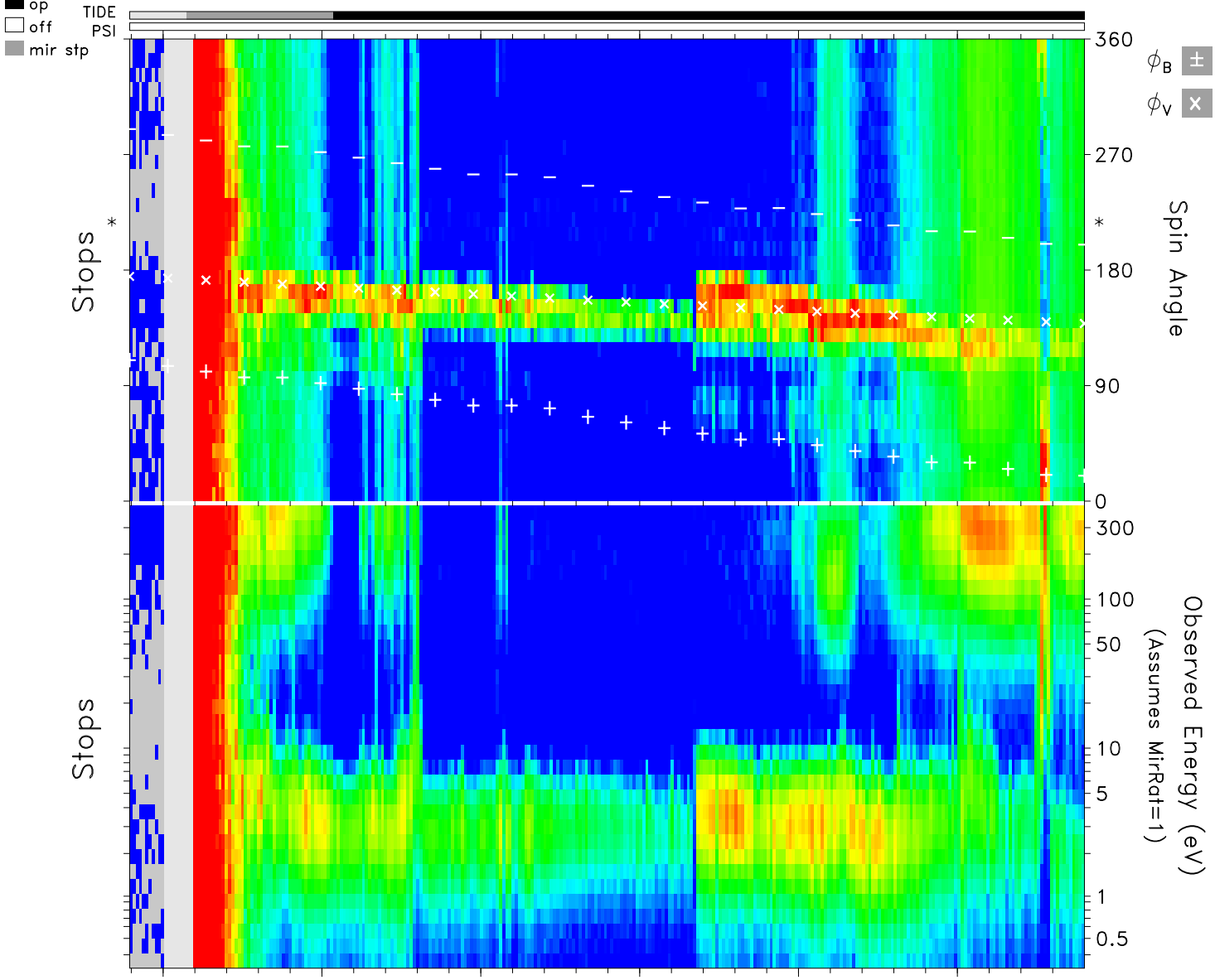
POLAR TIDE/PSI
start time: 01/21/98 04:23:57 UT
stop time: 01/21/98 04:54:00 UT

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	04:25	04:30	04:35	04:40	04:45	04:50	hr:mn
Re	1.9	1.9	1.9	1.9	2.0	2.0	Re
Lshell	8.2	16.8	49.3	81.2	29.6	13.2	
mlt	4.0	3.4	1.8	21.9	19.3	18.4	hrs
mlat	−60.9	−70.3	−78.7	−81.1	−75.0	−66.9	degs
invlat	69.5	75.9	81.8	83.6	79.4	74.0	degs

tide_lz_v6.1.0
Mon Aug 7 13:44:59 2006
plot: t9801210423_0454_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98012102.cdf
orbit: 98012102.cdf
level−zero: 98012101.dat