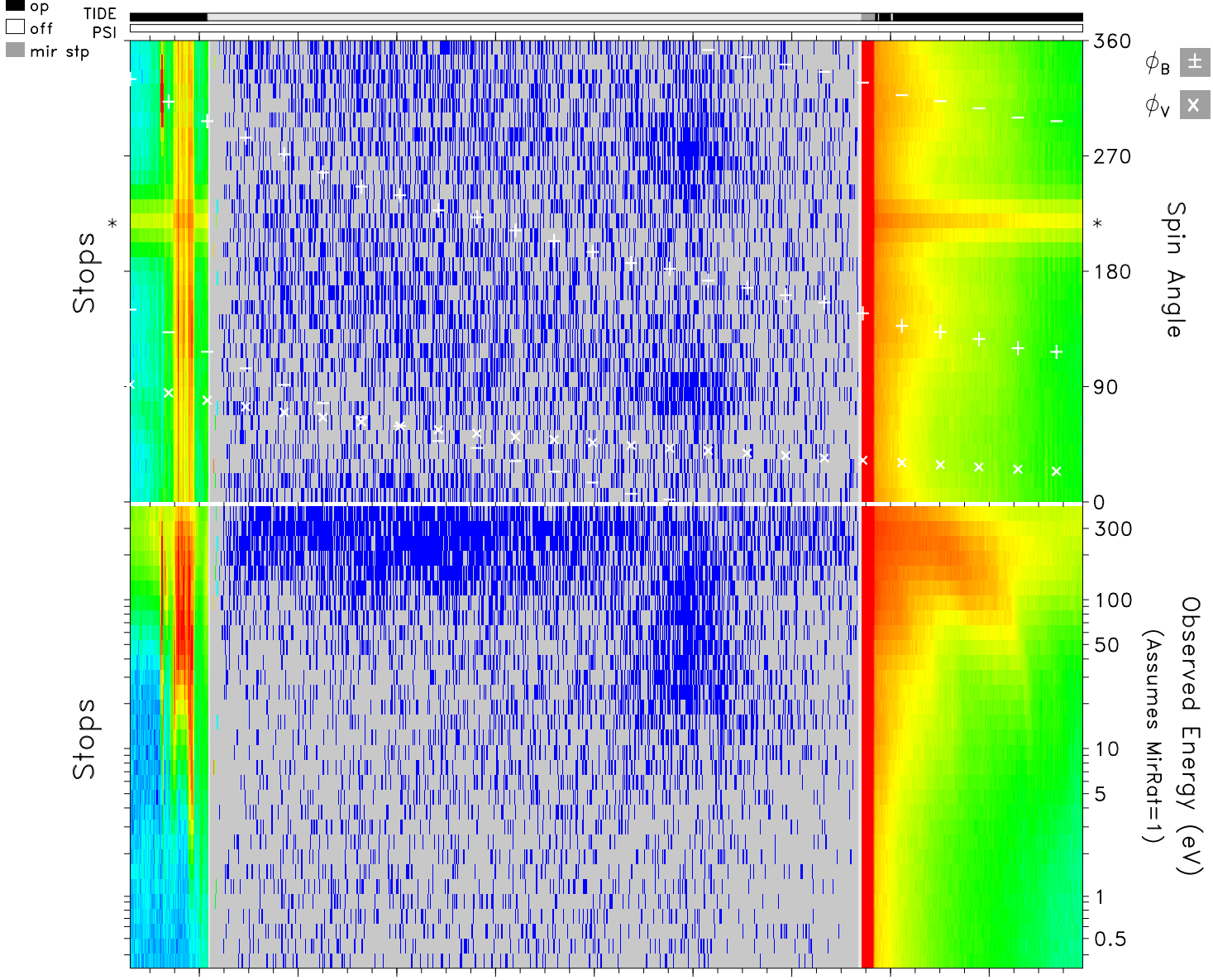
POLAR TIDE/PSI
start time: 12/24/98 08:46:00 UT
stop time: 12/24/98 11:59:02 UT

2 spins averaged
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	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	hr:mn
Re	2.6	3.2	3.8	4.3	4.8	5.3	5.7	6.1	6.4	Re
Lshell	6.3	4.4	4.2	4.4	4.7	5.2	5.7	6.2	6.8	
mlt	19.4	19.3	19.2	19.2	19.2	19.2	19.2	19.2	19.3	hrs
mlat	−50.1	−32.5	−20.4	−11.4	−4.4	1.3	6.1	10.3	14.1	degs
invlat	66.5	61.6	60.8	61.5	62.7	63.9	65.2	66.3	67.4	degs

tide_lz_v6.1.0
Fri Jul 21 19:20:57 2006
plot: t9812240846_1159_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: 98122401.cdf
orbit: 98122401.cdf
level−zero: 98122401.dat