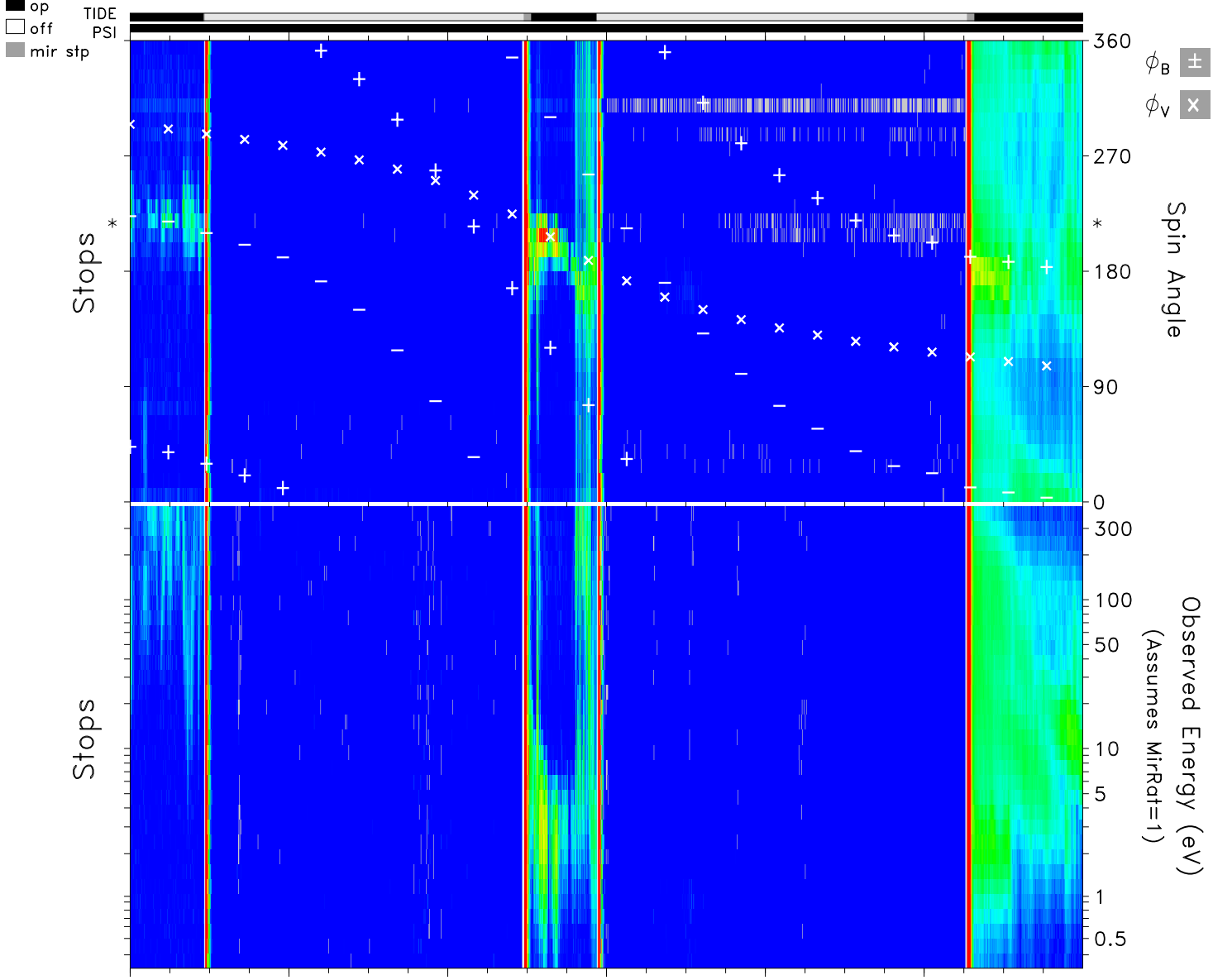
POLAR TIDE/PSI
start time: 02/13/98 18:00:00 UT
stop time: 02/13/98 23:59:56 UT

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



time	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	5.6	4.2	2.6	2.0	3.6	5.1	Re
Lshell	11.8	5.2	2.7	6.1	3.7	6.9	
mlt	2.7	3.1	3.4	15.3	15.4	15.3	hrs
mlat	47.0	26.9	−16.4	−54.4	7.8	31.1	degs
invlat	73.1	63.9	52.6	66.2	58.6	67.6	degs

tide_lz_v6.1.0
Sat Jul 15 02:55:50 2006
plot: t9802131800_2359_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98021301.cdf
orbit: 98021301.cdf
level-zero: 98021301.dat