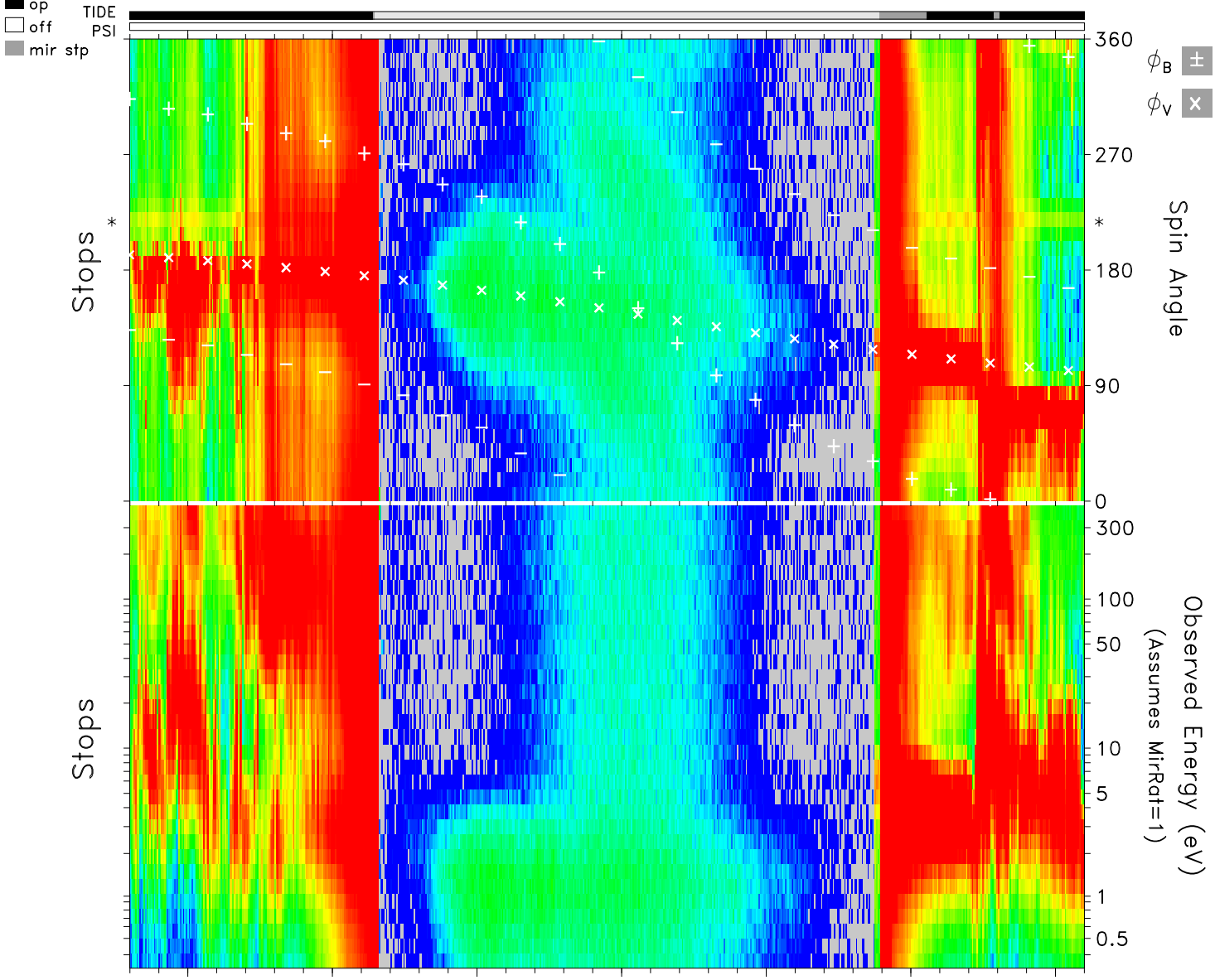
POLAR TIDE/PSI
start time: 10/18/02 01:25:59 UT
stop time: 10/18/02 02:32:00 UT

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}]
5.5 5.0 4.5 4.0 3.5 3.0
no data
no cnts



time	01:30	01:40	01:50	02:00	02:10	02:20	02:30	hr:mn
Re	2.2	1.9	1.6	1.5	1.5	1.7	2.0	Re
Lshell	17.4	5.3	2.1	1.4	2.0	5.9	34.1	
mlt	7.8	8.9	9.5	9.9	10.2	10.7	11.9	hrs
mlat	69.5	54.2	31.2	0.8	−31.3	−57.5	−75.9	degs
invlat	76.1	64.2	46.3	32.2	45.0	65.7	80.1	degs

tide_lz_v6.1.0
Tue Jul 25 20:10:38 2006
plot: t0210180125_0232_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: 02101803.cdf
orbit: 02101803.cdf
level-zero: 02101801.dat