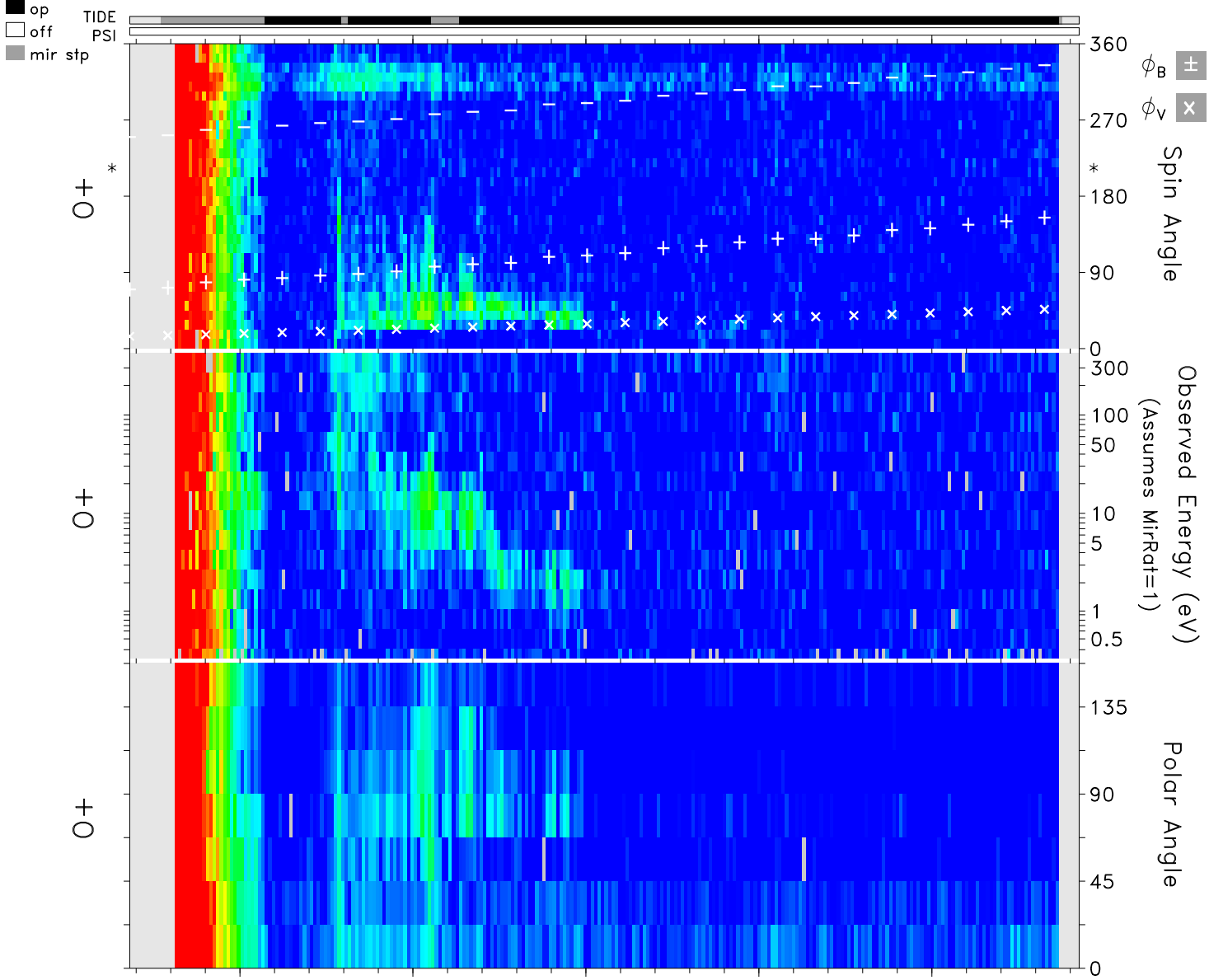
POLAR TIDE/PSI
start time: 10/01/96 02:11:49 UT
stop time: 10/01/96 02:39:15 UT

no spin averaging
collapse option 4
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 411.41 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	02:15	02:20	02:25	02:30	02:35	hr:mn
Re	2.1	2.0	1.9	1.9	1.9	Re
Lshell	10.6	19.9	39.1	32.8	14.5	
mlt	14.9	15.8	17.9	21.0	22.8	hrs
mlat	−63.9	−71.6	−77.1	−76.0	−68.8	degs
invlat	72.2	77.0	80.8	79.9	74.8	degs

tide_lz_v6.1.0
Tue Jan 30 16:01:41 2007
plot: t9610010211_0239_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960930_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96100101.cdf
orbit: 96100102.cdf
level−zero: 96100101.dat