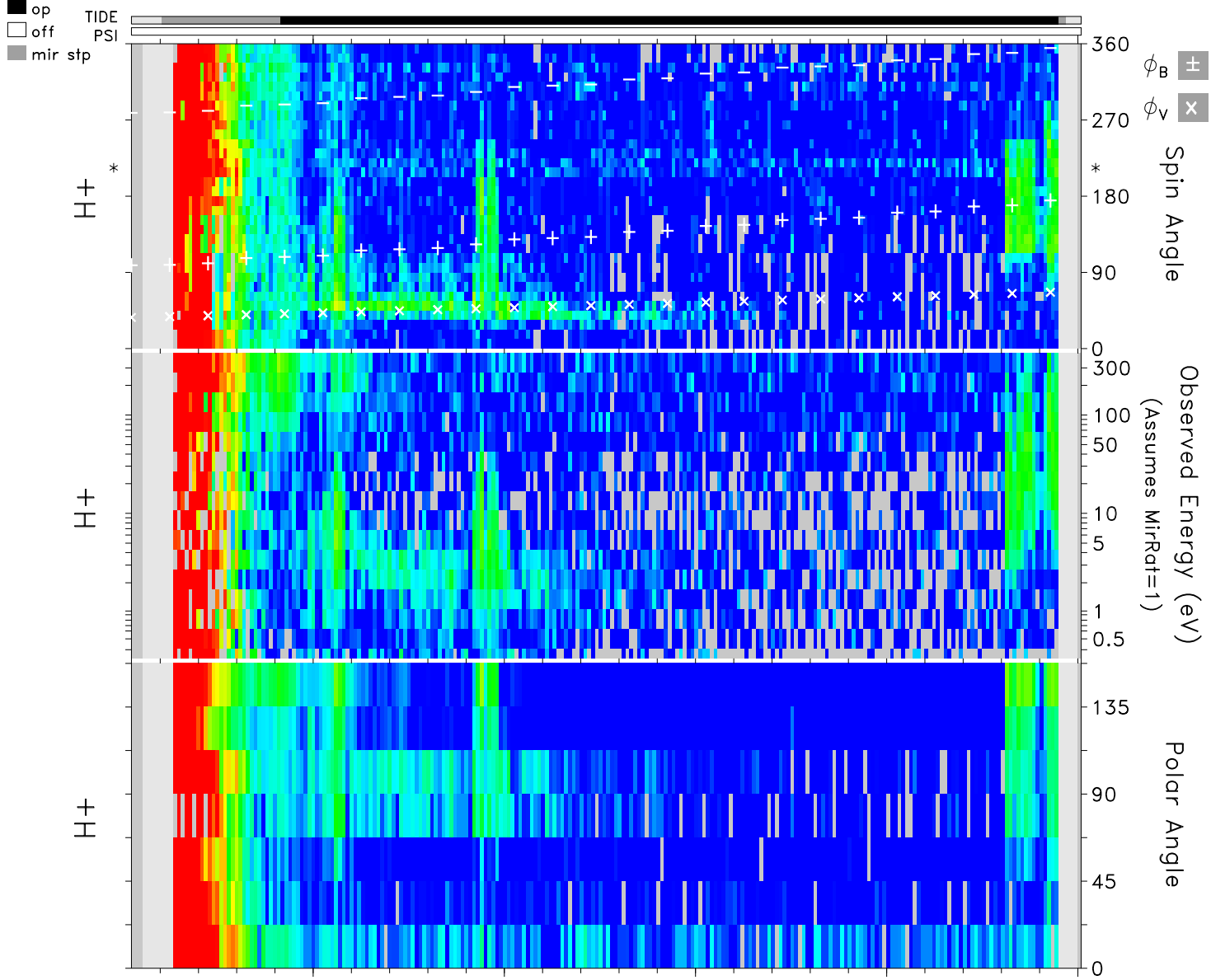
POLAR TIDE/PSI
start time: 09/01/96 02:20:15 UT
stop time: 09/01/96 02:45:05 UT

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	02:25	02:30	02:35	02:40	02:45	hr:mn
Re	2.0	1.9	1.9	1.9	1.9	Re
Lshell	12.6	21.7	25.3	15.1	8.1	
mlt	17.7	19.2	21.7	23.8	1.0	hrs
mlat	−66.5	−72.6	−74.1	−69.2	−61.0	degs
invlat	73.6	77.6	78.5	75.1	69.5	degs

tide_lz_v6.1.0
Tue Jan 30 09:24:48 2007
plot: t9609010220_0245_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960831_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96090101.cdf
orbit: 96090102.cdf
level−zero: 96090101.dat