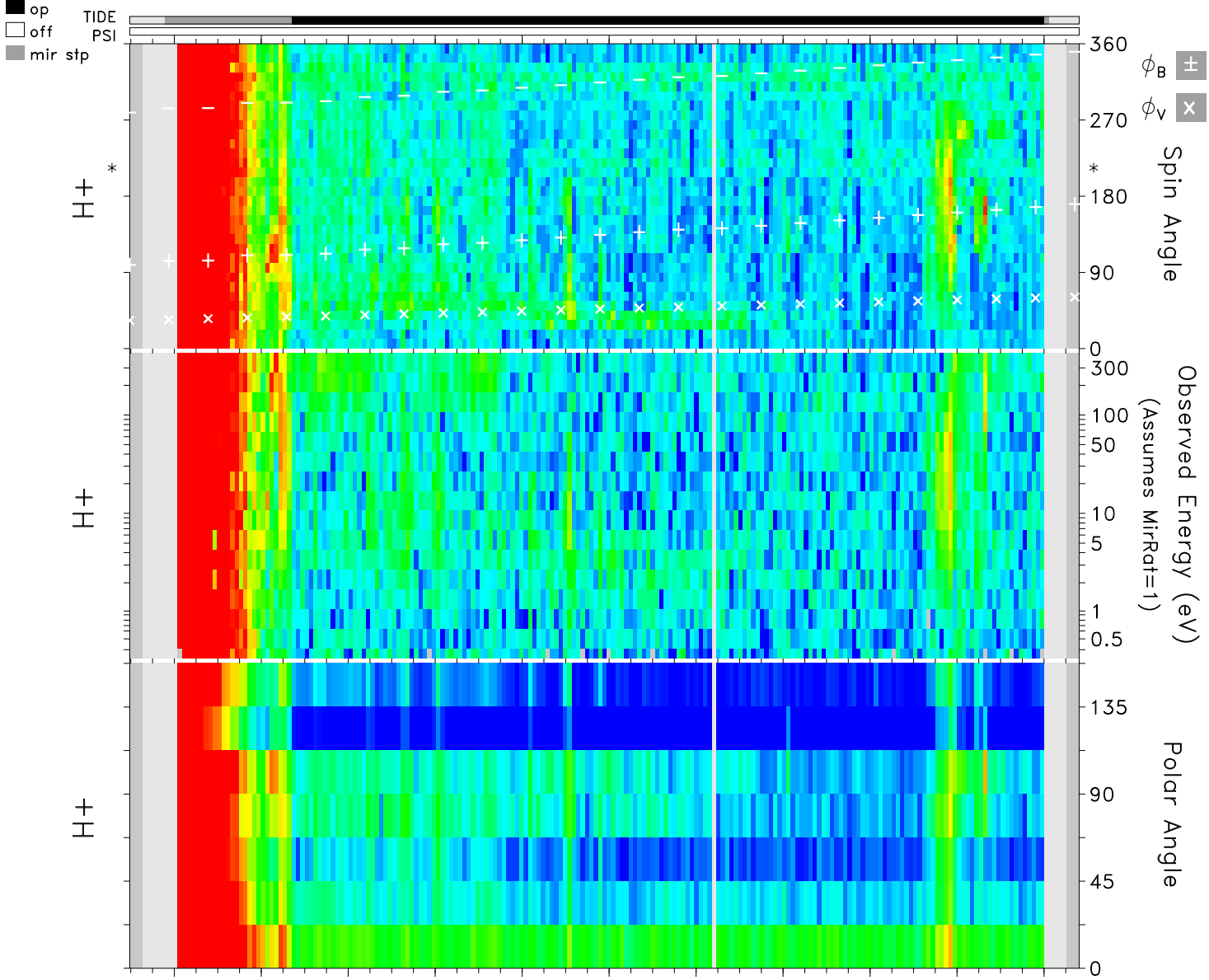
POLAR TIDE/PSI
start time: 09/15/96 00:02:59 UT
stop time: 09/15/96 00:24:49 UT

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	00:04	00:06	00:08	00:10	00:12	00:14	00:16	00:18	00:20	00:22	00:24	hr:mn
Re	2.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	Re
Lshell	11.0	13.6	17.0	20.7	23.6	24.0	21.5	17.6	13.9	10.9	8.6	
mlt	16.7	17.2	17.8	18.6	19.5	20.5	21.5	22.3	23.0	23.5	23.9	hrs
mlat	−64.8	−67.7	−70.2	−72.3	−73.5	−73.6	−72.7	−70.8	−68.3	−65.2	−61.9	degs
invlat	72.4	74.3	76.0	77.3	78.1	78.2	77.5	76.2	74.4	72.3	70.1	degs

tide_lz_v6.1.0
Tue Jan 30 09:46:06 2007
plot: t9609150002_0024_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960914_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96091501.cdf
orbit: 96091502.cdf
level−zero: 96091501.dat