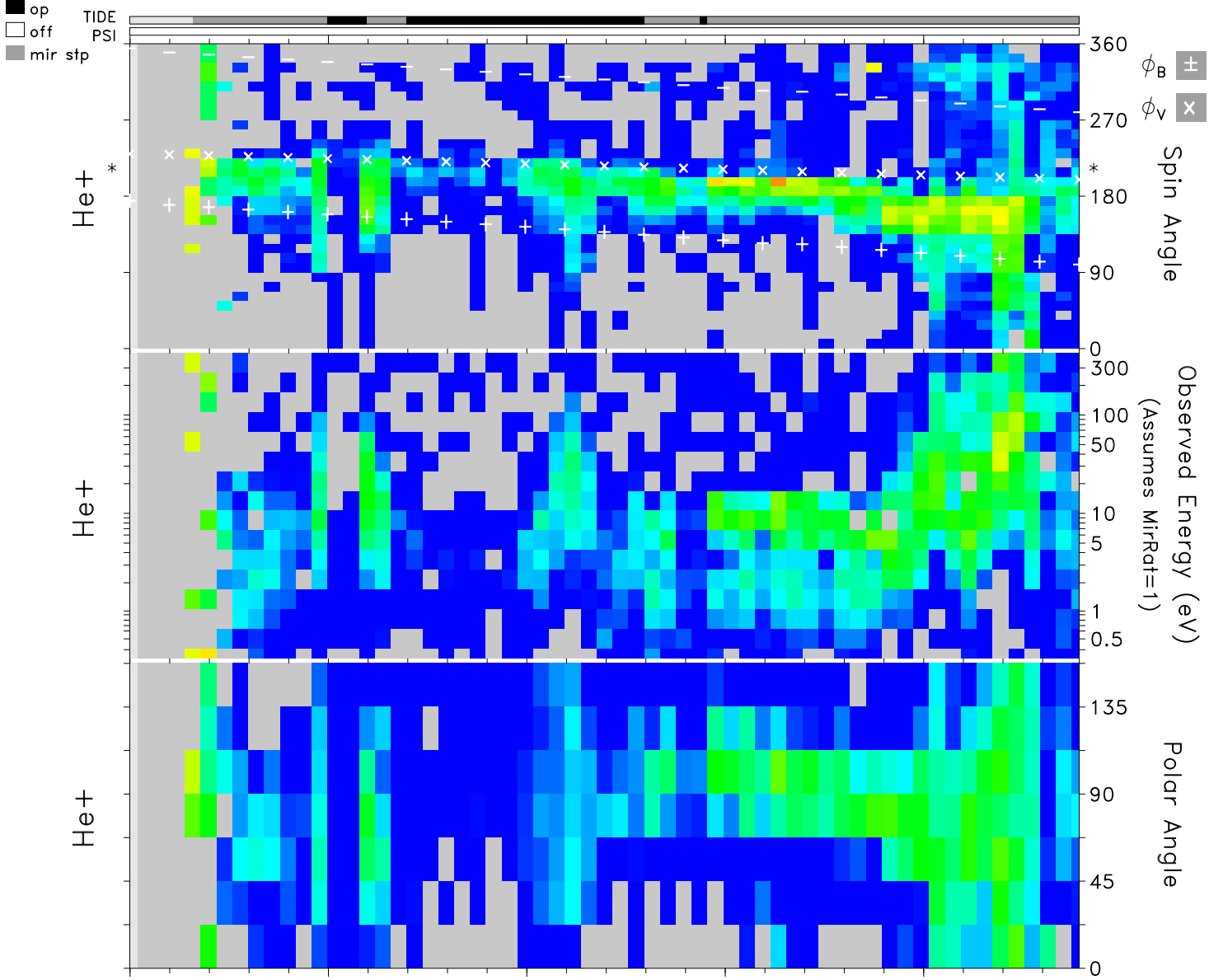
POLAR TIDE/PSI
start time: 04/14/96 08:40:00 UT
stop time: 04/14/96 09:03:55 UT

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	08:40	08:45	08:50	08:55	09:00	hr:mn
Re	2.0	1.9	1.9	1.8	1.8	Re
Lshell	7.4	12.0	21.5	26.2	15.1	
mlt	2.0	2.7	4.3	6.8	9.0	hrs
mlat	−58.2	−66.1	−72.7	−74.5	−69.5	degs
invlat	68.5	73.2	77.5	78.7	75.1	degs

tide_lz_v6.1.0
Mon Jul 31 18:04:36 2006
plot: t9604140840_0903_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96041401.cdf
orbit: 96041402.cdf
level−zero: 96041401.dat