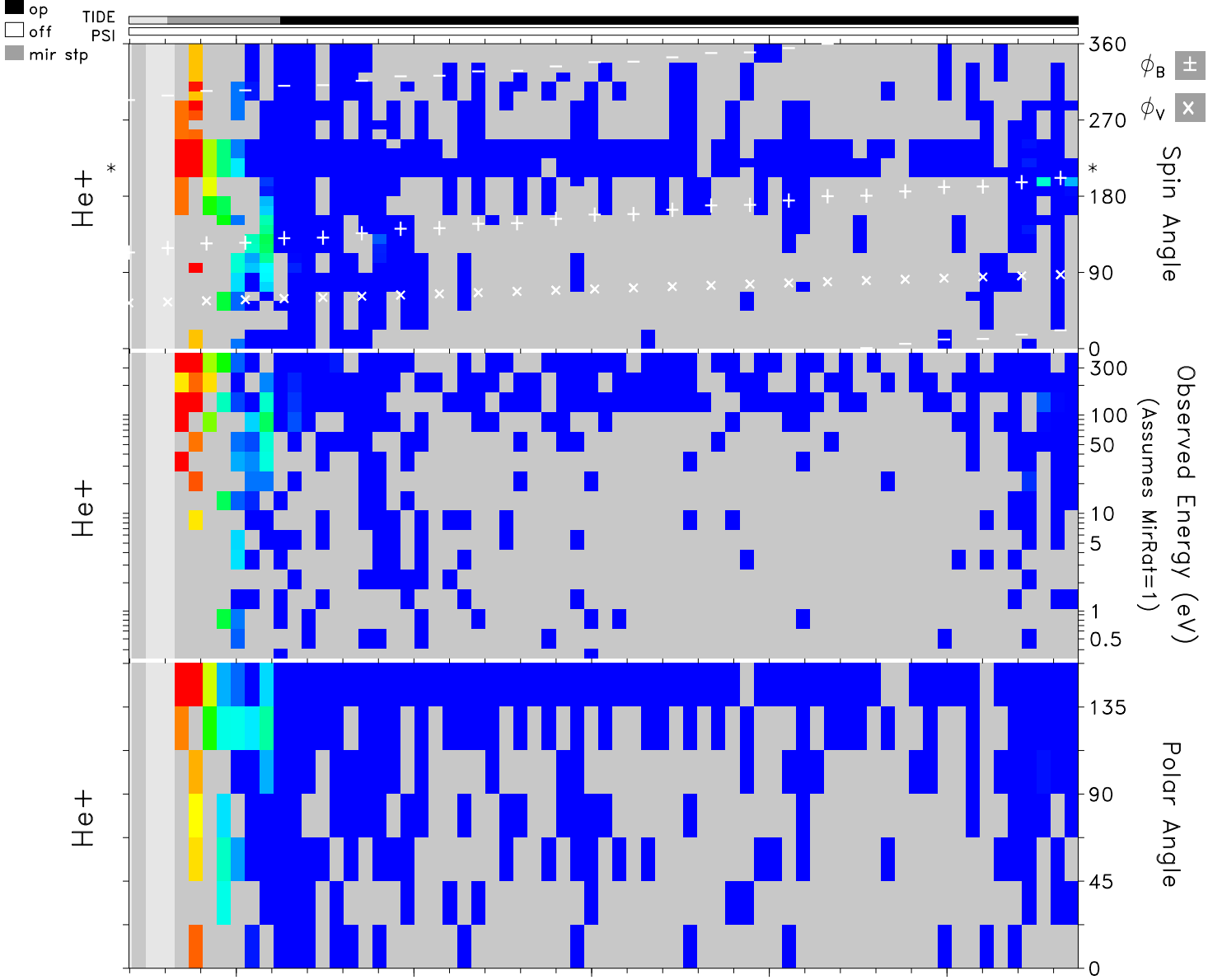
POLAR TIDE/PSI
start time: 08/21/96 20:36:59 UT
stop time: 08/21/96 21:03:42 UT

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	20:40	20:45	20:50	20:55	21:00	hr:mn
Re	1.9	1.9	1.9	1.9	1.9	Re
Lshell	11.2	27.7	100.0	61.1	16.9	
mlt	16.7	17.4	20.0	1.1	2.5	hrs
mlat	−65.2	−74.8	−82.8	−79.9	−70.5	degs
invlat	72.6	79.0	84.7	82.7	75.9	degs

tide_lz_v6.1.0
Mon Jul 31 19:53:24 2006
plot: t9608212036_2103_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960821_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96082101.cdf
orbit: 96082102.cdf
level−zero: 96082101.dat