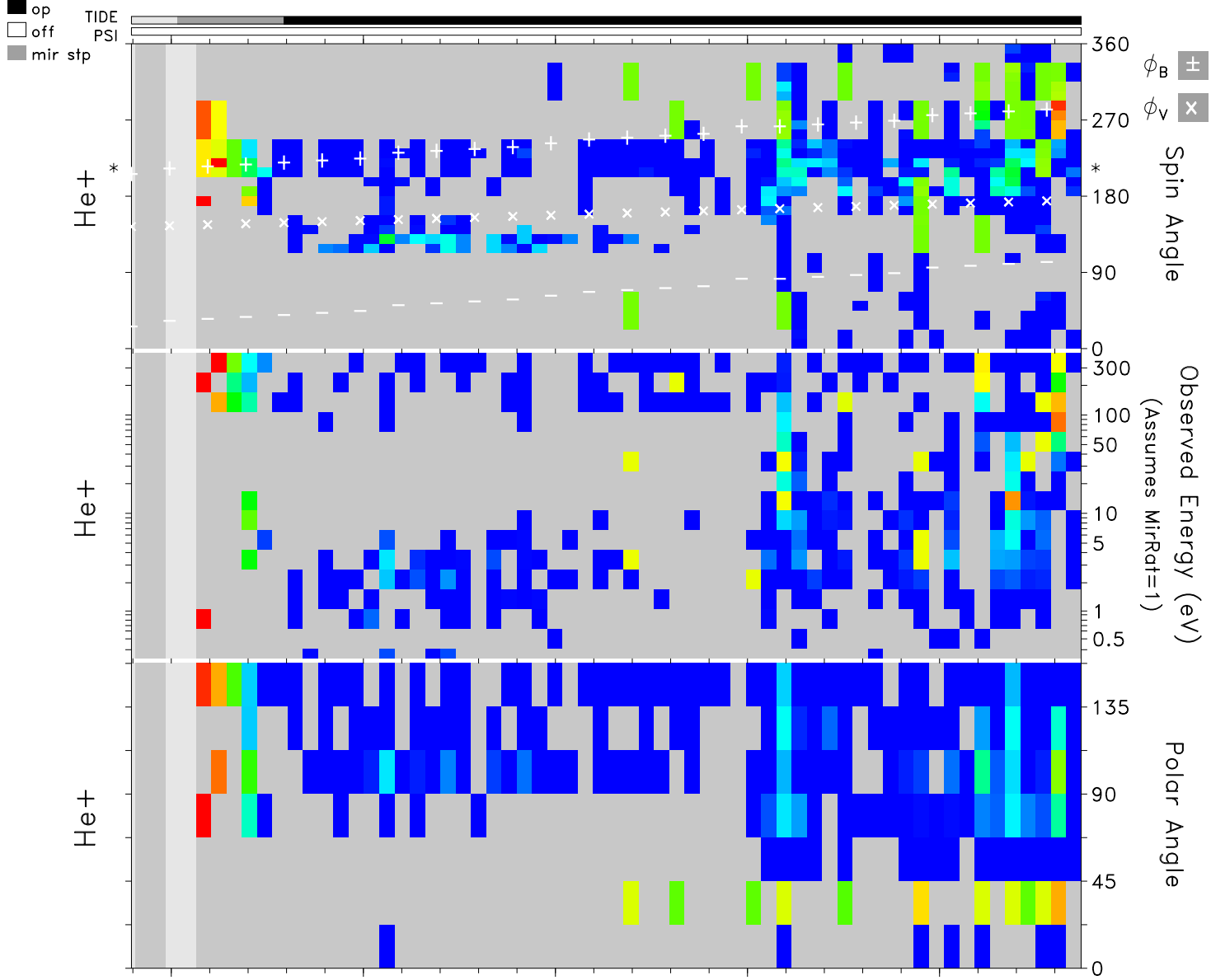
POLAR TIDE/PSI
start time: 07/03/96 02:33:58 UT
stop time: 07/03/96 02:58:41 UT

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	02:35	02:40	02:45	02:50	02:55	hr:mn
Re	2.0	1.9	1.9	1.8	1.9	Re
Lshell	8.5	15.2	29.2	28.8	14.2	
mlt	20.8	21.7	23.6	2.5	4.4	hrs
mlat	−60.8	−69.0	−75.2	−75.2	−68.6	degs
invlat	69.9	75.1	79.3	79.3	74.6	degs

tide_lz_v6.1.0
Mon Jul 31 19:08:54 2006
plot: t9607030233_0258_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960702_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96070301.cdf
orbit: 96070302.cdf
level−zero: 96070301.dat