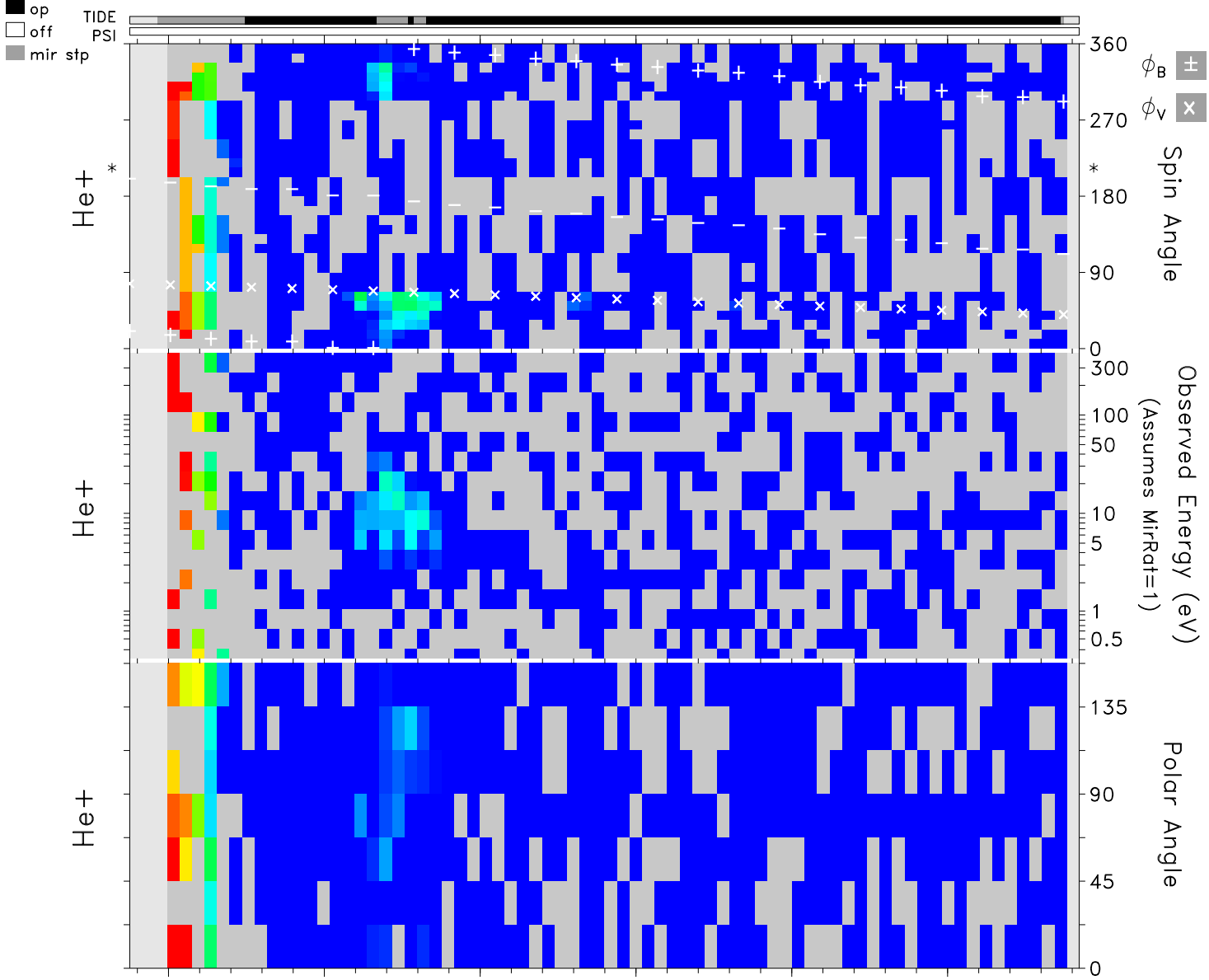
POLAR TIDE/PSI
start time: 11/16/96 06:33:45 UT
stop time: 11/16/96 07:04:13 UT

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	06:35	06:40	06:45	06:50	06:55	07:00	hr:mn
Re	2.1	2.0	1.9	1.9	1.9	1.9	Re
Lshell	8.8	15.5	37.8	97.4	41.3	14.5	
mlt	9.4	9.0	7.9	4.8	1.1	23.9	hrs
mlat	−60.6	−68.7	−76.8	−81.9	−77.6	−68.8	degs
invlat	70.3	75.3	80.6	84.2	81.1	74.8	degs

tide_lz_v6.1.0
Tue Jan 30 14:22:51 2007
plot: t9611160633_0704_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961117_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96111601.cdf
orbit: 96111601.cdf
level−zero: 96111601.dat