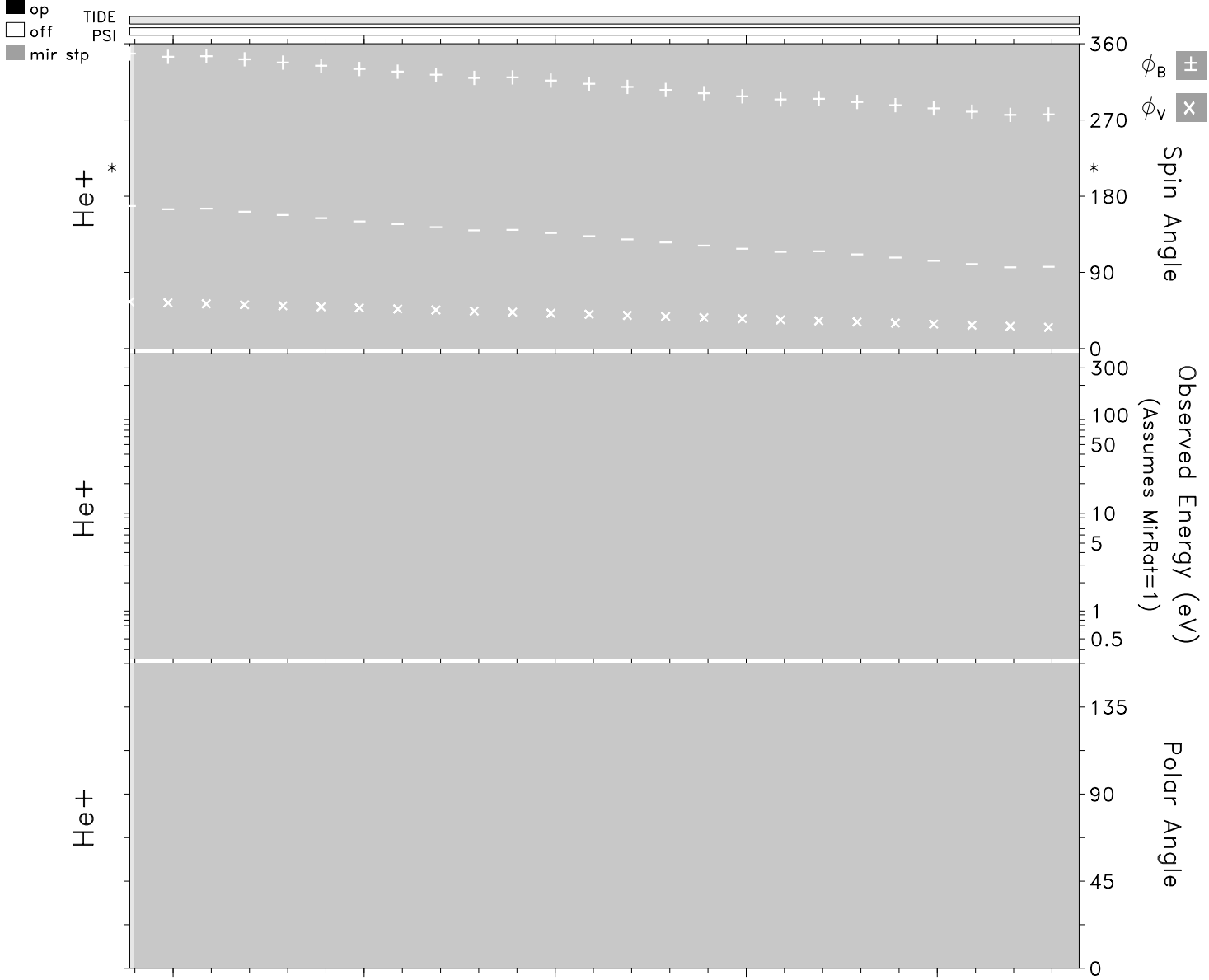
POLAR TIDE/PSI
start time: 10/20/96 20:38:52 UT
stop time: 10/20/96 21:03:43 UT

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	2.0	1.9	1.9	1.9	1.9	Re
Lshell	8.9	15.4	25.3	22.1	12.2	
mlt	13.9	15.0	17.0	19.5	21.2	hrs
mlat	−61.6	−69.1	−74.0	−72.9	−66.5	degs
invlat	70.4	75.2	78.5	77.7	73.4	degs

tide_lz_v6.1.0
Tue Jan 30 13:29:07 2007
plot: t9610202038_2103_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961024_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96102001.cdf
orbit: 96102002.cdf
level−zero: 96102001.dat