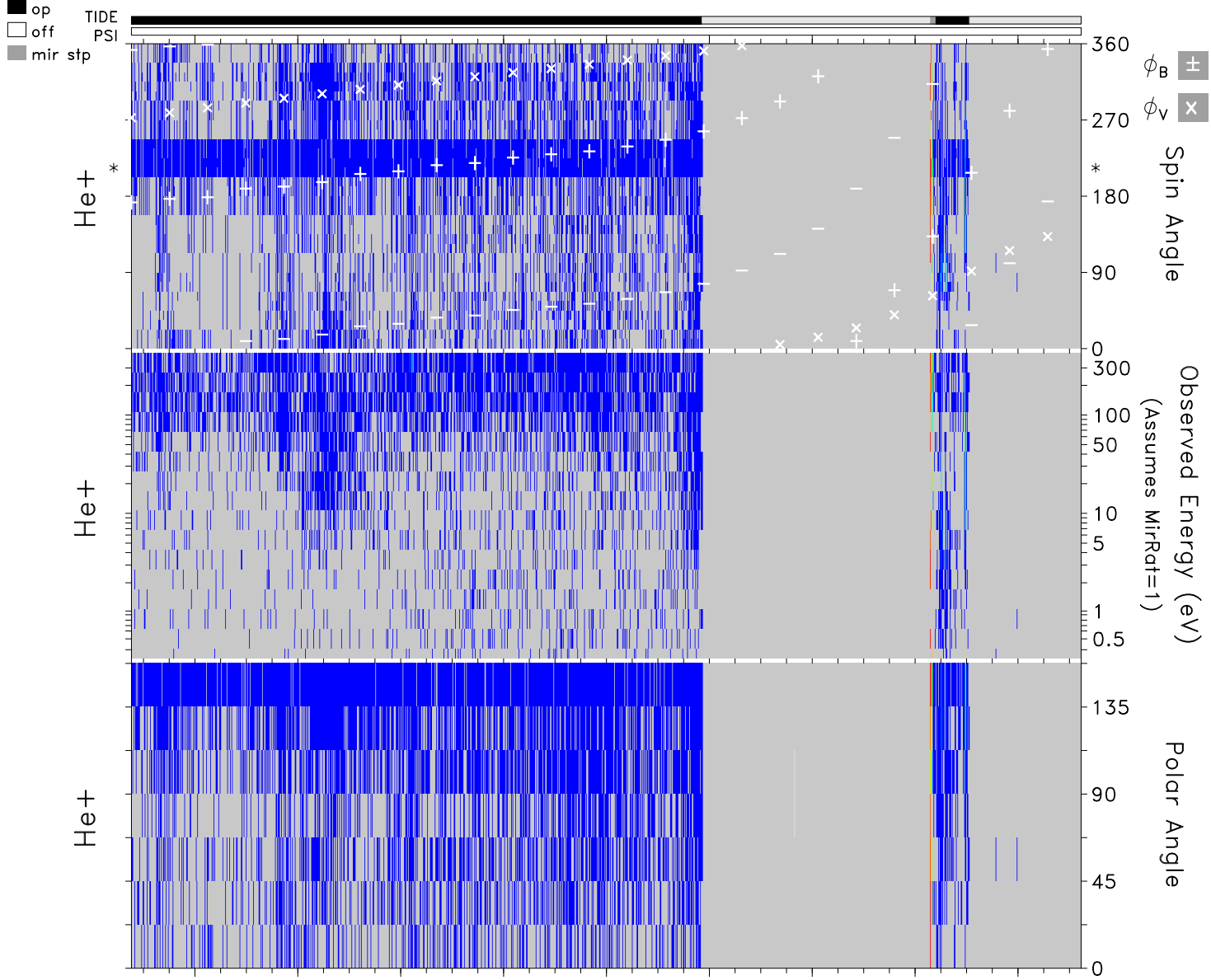
POLAR TIDE/PSI
start time: 08/15/96 16:22:59 UT
stop time: 08/16/96 01:37:06 UT

4 spins averaged
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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.8	8.4	7.9	7.3	6.3	5.2	3.7	2.1	2.4	Re
Lshell	100.0	69.9	43.9	26.0	14.5	7.7	3.9	4.7	2.6	
mlt	17.1	16.7	16.3	16.1	15.9	16.0	16.2	17.3	3.8	hrs
mlat	73.2	69.7	64.8	58.0	48.5	34.5	10.5	−47.6	−15.5	degs
invlat	84.4	83.1	81.3	78.7	74.8	68.8	59.4	62.6	51.9	degs

tide_lz_v6.1.0
Sun Aug 6 21:51:48 2006
plot: t9608151622_0137_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960815_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96081501.cdf, 96081601.cdf
orbit: 96081502.cdf, 96081602.cdf
level−zero: 96081501.dat, 96081601.dat