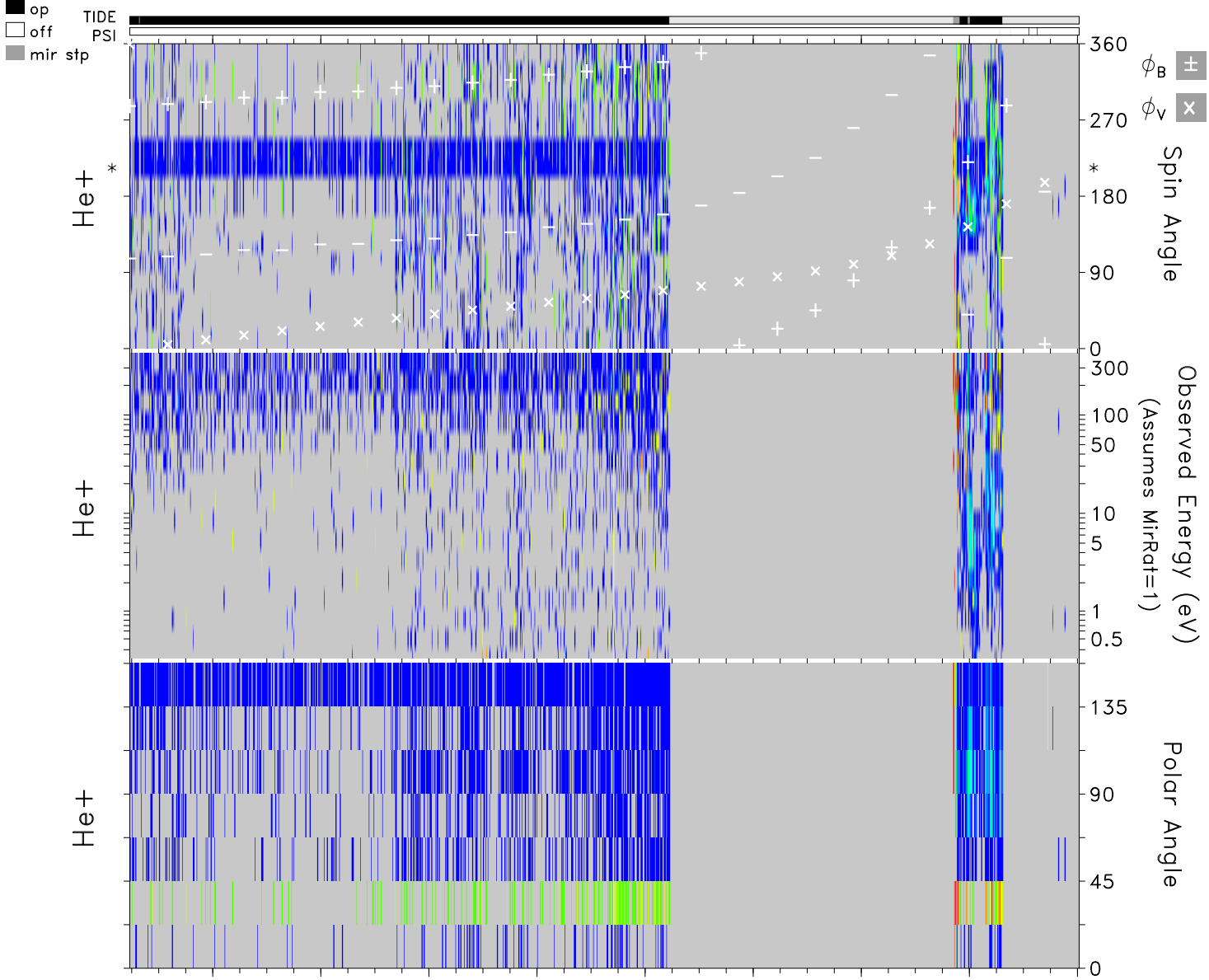
POLAR TIDE/PSI
start time: 07/02/96 01:13:56 UT
stop time: 07/02/96 10:01:02 UT

3 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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.2	5.0	3.5	2.0	2.6	Re
Lshell	94.0	45.3	24.9	14.7	8.9	5.5	3.6	29.3	2.7	
mlt	17.2	17.5	17.8	18.0	18.3	18.5	18.9	21.8	6.7	hrs
mlat	72.3	64.5	55.8	45.8	33.7	17.3	−9.7	−74.8	7.8	degs
invlat	84.1	81.5	78.4	74.9	70.4	64.7	58.1	79.3	52.5	degs

tide_lz_v6.1.0
Sat Aug 5 10:29:42 2006
plot: t9607020113_1001_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: 96070201.cdf
orbit: 96070202.cdf
level−zero: 96070201.dat