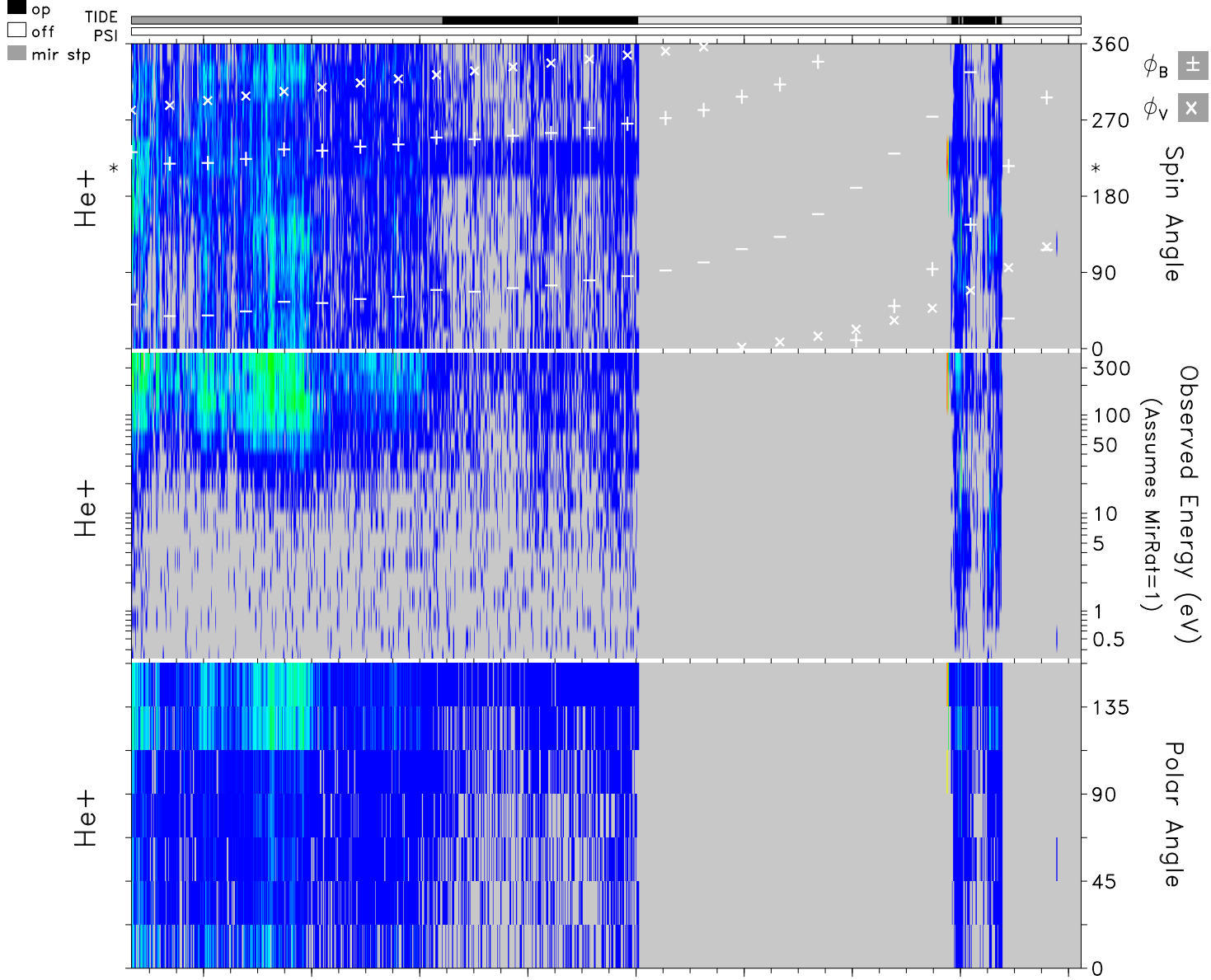
POLAR TIDE/PSI
start time: 08/09/96 02:19:59 UT
stop time: 08/09/96 11:07:05 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.8	8.4	7.9	7.2	6.3	5.1	3.7	2.1	2.5	Re
Lshell	48.8	29.0	18.4	12.1	8.1	5.4	3.7	22.0	2.5	
mlt	14.3	14.9	15.3	15.6	15.9	16.1	16.2	16.2	4.3	hrs
mlat	65.0	57.5	49.2	39.8	28.7	13.9	−10.5	−72.1	1.2	degs
invlat	81.8	79.3	76.5	73.3	69.4	64.4	58.7	77.7	50.8	degs

tide_lz_v6.1.0
Sun Aug 6 19:54:42 2006
plot: t9608090219_1107_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960809_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96080901.cdf
orbit: 96080902.cdf
level−zero: 96080901.dat