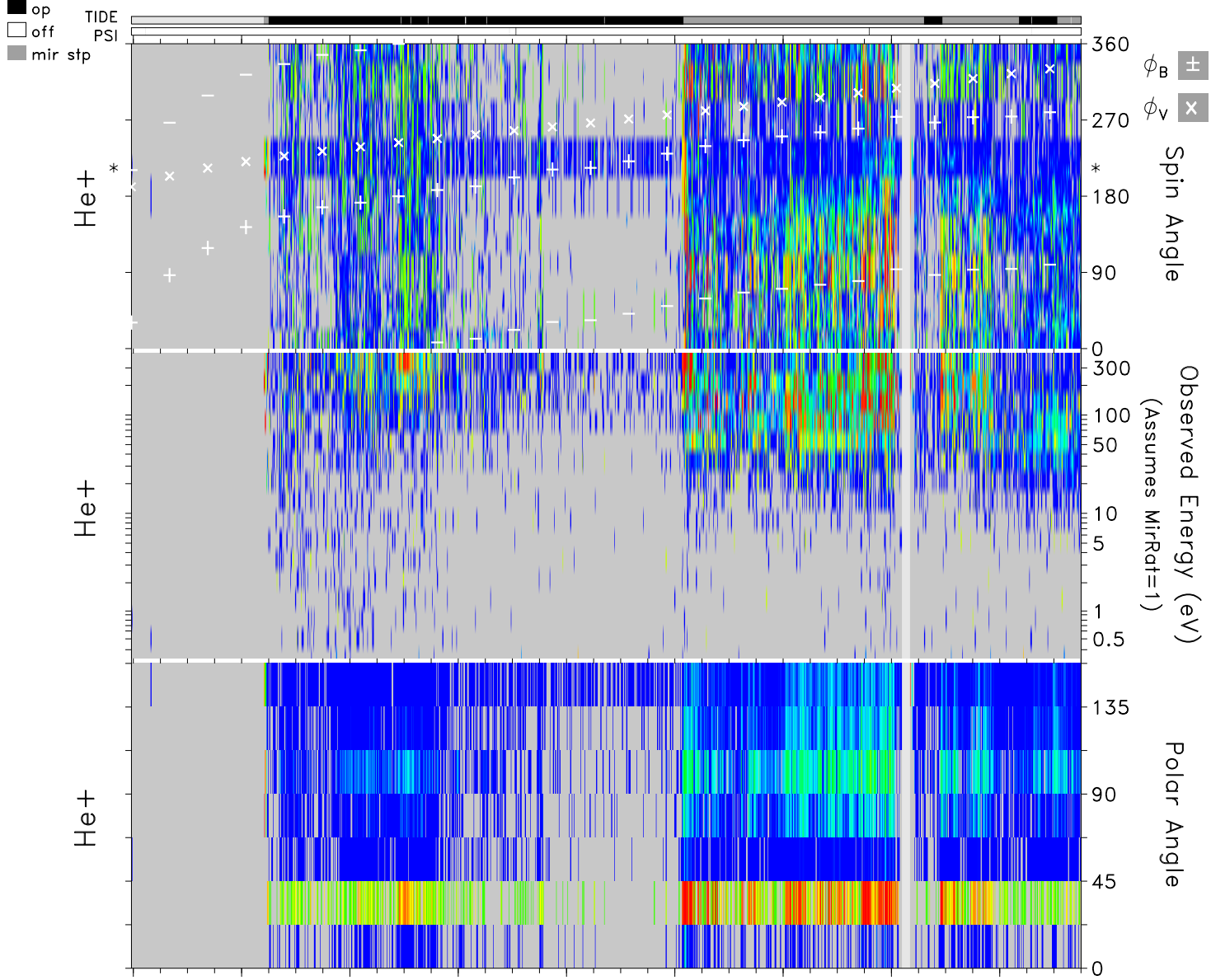
POLAR TIDE/PSI
start time: 07/14/96 02:58:57 UT
stop time: 07/14/96 11:45:04 UT

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	2.7	4.3	5.6	6.7	7.5	8.2	8.6	8.8	8.9	Re
Lshell	2.7	6.6	18.0	49.4	100.0	100.0	100.0	73.3	47.8	
mlt	6.1	6.8	7.6	8.6	10.4	13.2	15.4	16.6	17.2	hrs
mlat	−3.8	36.4	56.0	68.4	76.1	78.0	74.8	69.7	64.5	degs
invlat	52.4	67.1	76.4	81.8	85.0	85.8	84.8	83.3	81.7	degs

tide_lz_v6.1.0
Sat Aug 5 14:05:11 2006
plot: t9607140258_1145_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960714_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96071401.cdf
orbit: 96071402.cdf
level−zero: 96071401.dat