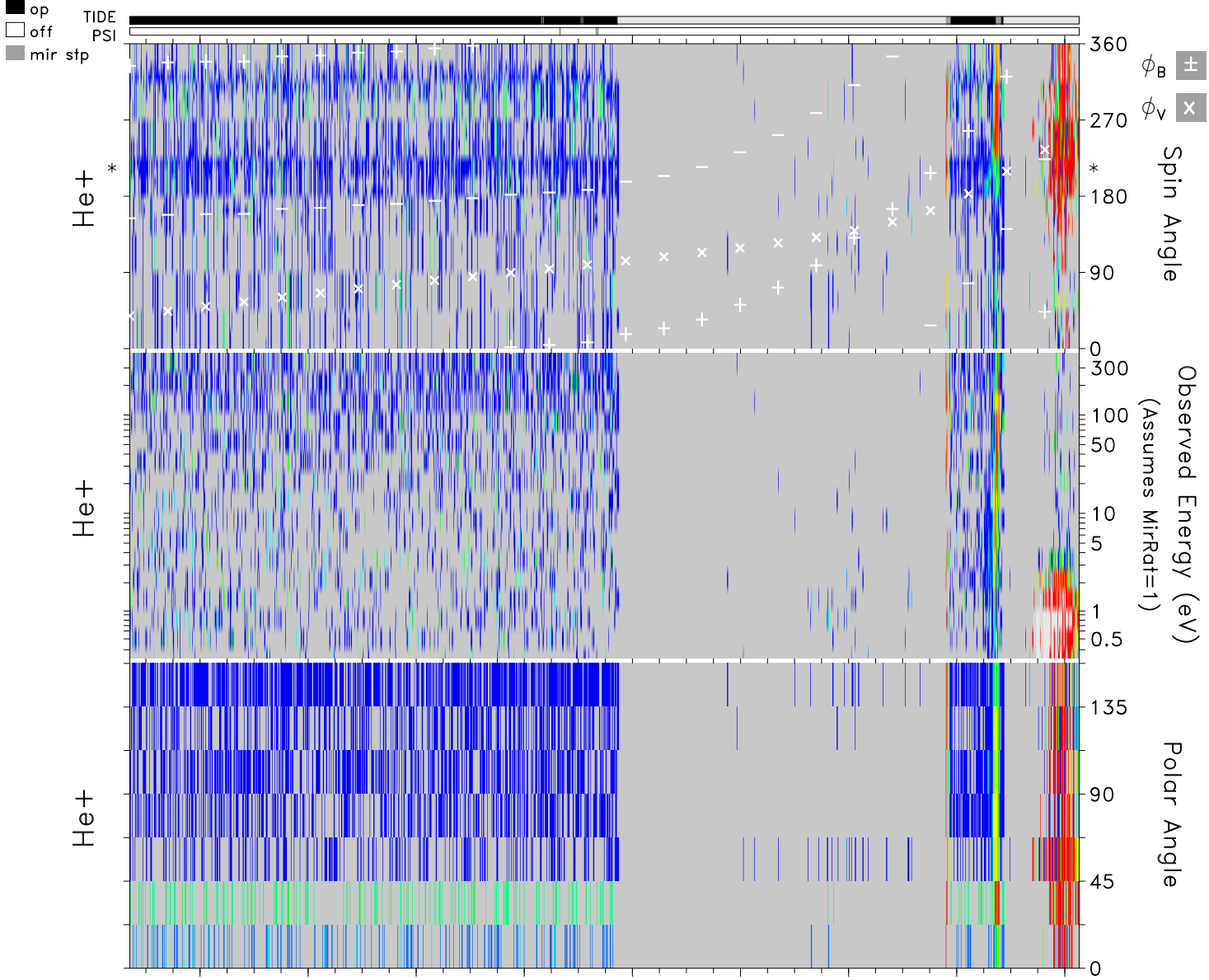
POLAR TIDE/PSI
start time: 05/21/96 08:20:59 UT
stop time: 05/21/96 17:08:05 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.2	3.8	2.2	2.4	Re
Lshell	35.7	22.9	15.6	10.9	7.7	5.3	3.9	15.3	2.4	
mlt	19.9	20.4	20.7	21.0	21.3	21.5	21.6	21.4	10.0	hrs
mlat	60.4	52.7	44.5	35.5	24.8	10.8	−12.0	−67.9	−1.3	degs
invlat	80.4	77.9	75.3	72.3	68.8	64.4	59.5	75.2	49.6	degs

tide_lz_v6.1.0
Thu Aug 3 03:55:24 2006
plot: t9605210820_1708_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960521_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96052101.cdf
orbit: 96052102.cdf
level-zero: 96052101.dat