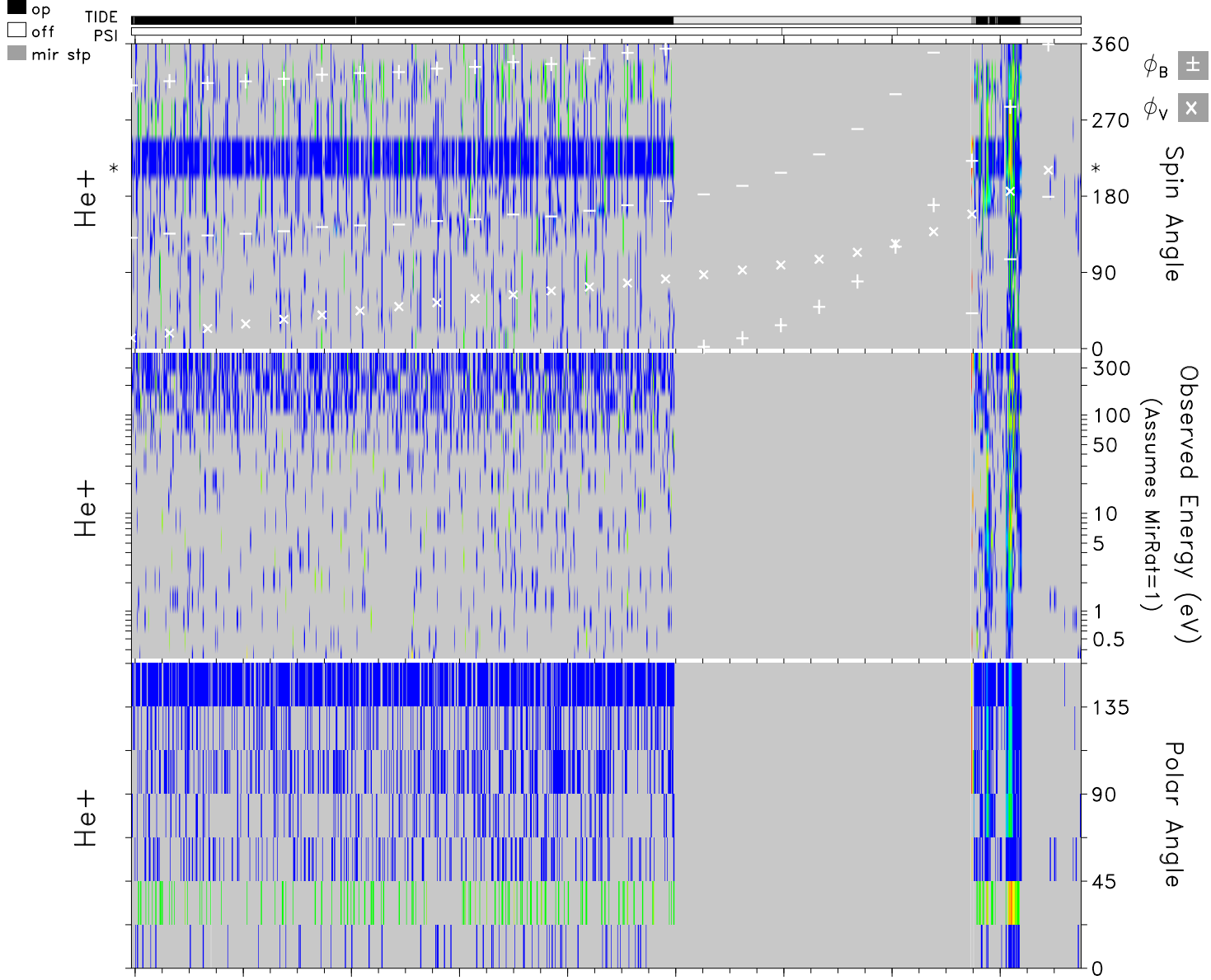
POLAR TIDE/PSI
start time: 06/22/96 12:57:56 UT
stop time: 06/22/96 21:45:01 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.9	8.7	8.3	7.7	7.0	5.9	4.7	3.1	1.8	Re
Lshell	33.9	25.3	19.4	15.0	11.2	7.9	5.1	3.3	100.0	
mlt	19.0	19.3	19.6	19.8	19.9	20.0	19.9	19.8	11.6	hrs
mlat	59.3	54.3	49.3	44.1	38.1	29.9	16.8	−10.6	−83.8	degs
invlat	80.1	78.5	76.9	75.0	72.6	69.2	63.8	56.5	85.4	degs

tide_lz_v6.1.0
Fri Aug 4 09:46:05 2006
plot: t9606221257_2145_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960622_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96062201.cdf
orbit: 96062202.cdf
level-zero: 96062201.dat