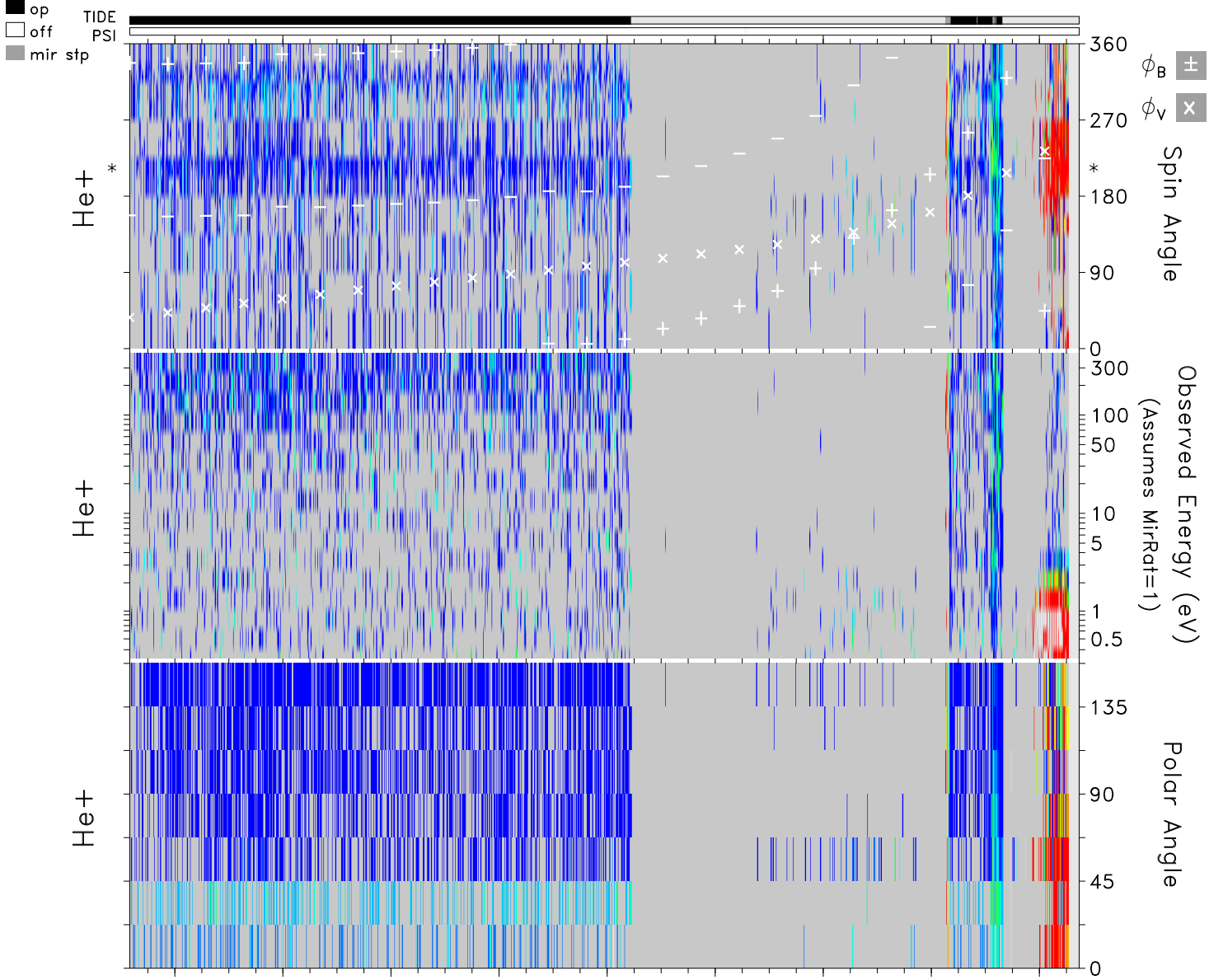
POLAR TIDE/PSI
start time: 05/24/96 06:34:58 UT
stop time: 05/24/96 15:22:04 UT

3 spins averaged
collapse option 0
* 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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.8	8.6	8.1	7.5	6.6	5.5	4.1	2.5	2.0	Re
Lshell	53.7	31.1	19.5	12.9	8.7	5.9	4.1	5.7	2.4	
mlt	19.4	19.9	20.3	20.6	20.9	21.1	21.3	21.7	9.5	hrs
mlat	66.2	58.5	50.1	40.8	30.0	16.3	−4.4	−49.0	−21.1	degs
invlat	82.2	79.7	76.9	73.8	70.2	65.7	60.4	65.3	49.9	degs

tide_lz_v6.1.0
Thu Aug 3 05:35:50 2006
plot: t9605240634_1522_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960523_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96052401.cdf
orbit: 96052402.cdf
level−zero: 96052401.dat