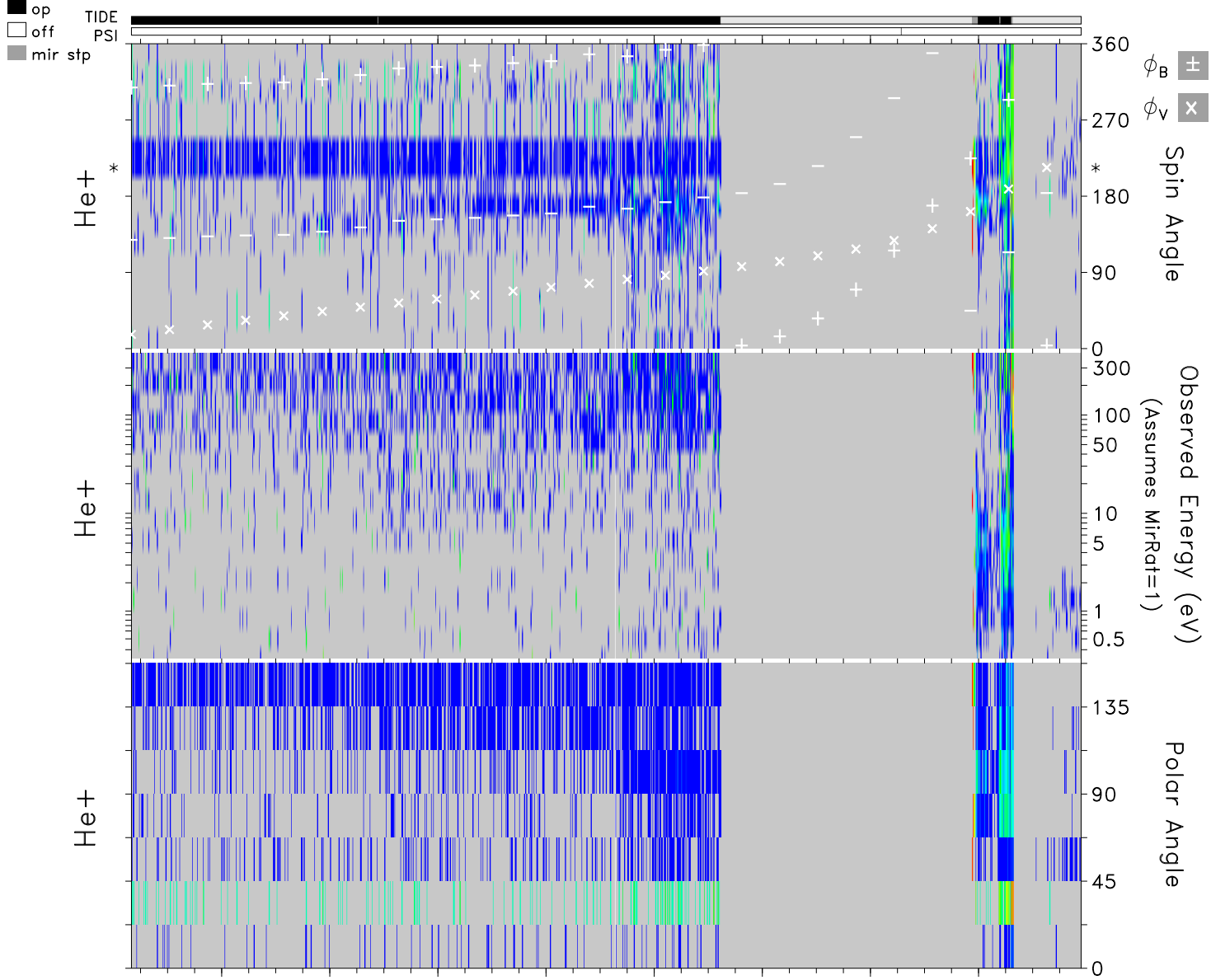
POLAR TIDE/PSI
start time: 06/18/96 21:09:56 UT
stop time: 06/19/96 05:57:00 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.7	8.4	7.9	7.1	6.2	5.0	3.4	1.9	Re
Lshell	94.4	59.3	35.6	20.7	11.7	6.3	3.5	12.9	
mlt	20.8	20.3	20.0	19.8	19.7	19.8	20.1	22.7	hrs
mlat	72.3	67.9	62.0	54.0	43.2	27.6	0.2	−66.9	degs
invlat	84.1	82.5	80.4	77.3	73.0	66.6	57.4	73.8	degs

tide_lz_v6.1.0
Fri Aug 4 08:43:41 2006
plot: t9606182109_0557_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960618_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96061801.cdf, 96061901.cdf
orbit: 96061802.cdf, 96061902.cdf
level−zero: 96061801.dat, 96061901.dat