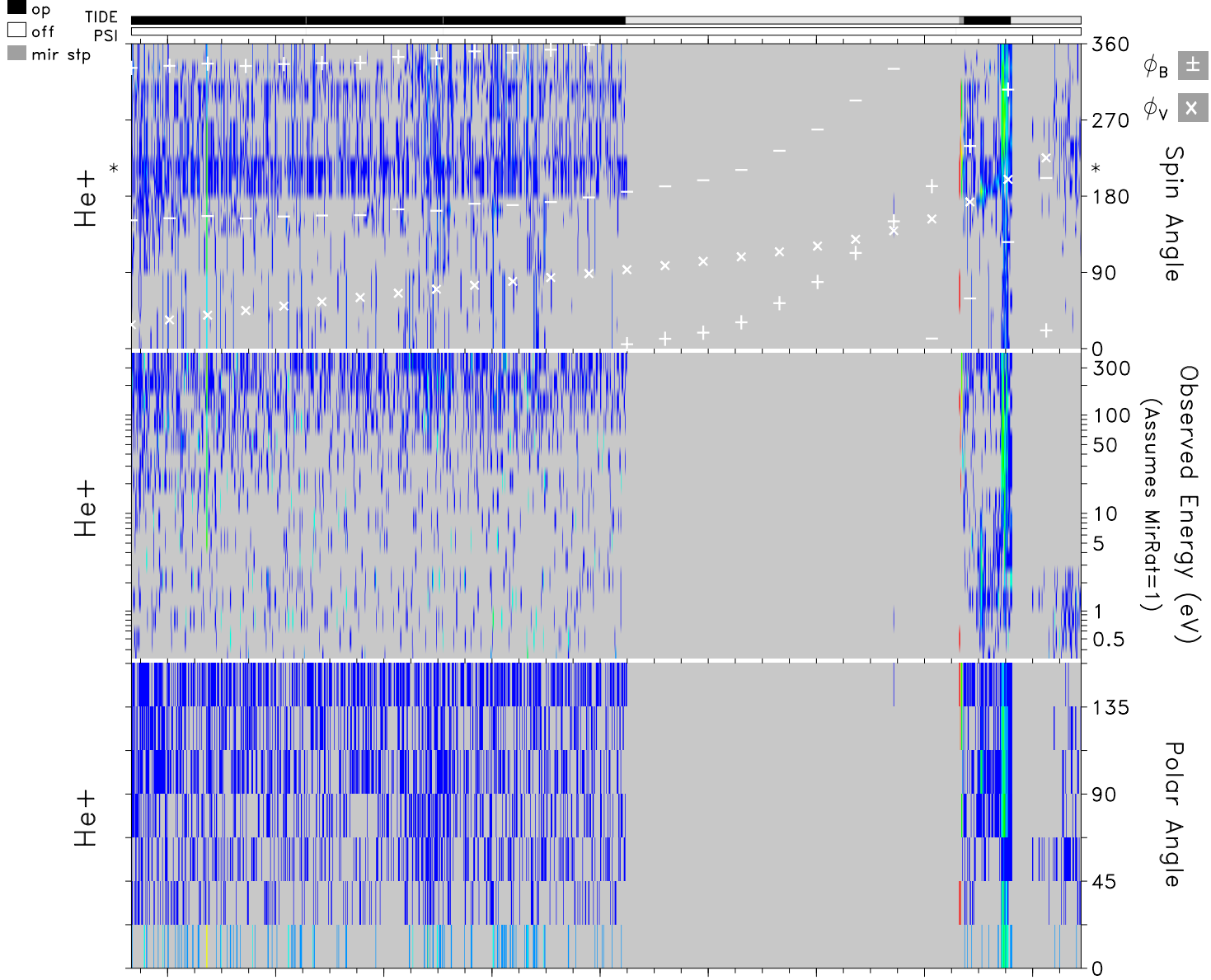
POLAR TIDE/PSI
start time: 06/06/96 10:39:57 UT
stop time: 06/06/96 19:27:05 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.8	8.6	8.1	7.5	6.7	5.6	4.2	2.6	2.0	Re
Lshell	30.4	21.5	15.8	11.7	8.7	6.2	4.2	4.0	3.2	
mlt	19.3	19.7	20.0	20.3	20.5	20.7	20.7	20.4	9.5	hrs
mlat	57.5	51.0	44.3	37.2	29.0	18.3	1.5	−36.0	−38.3	degs
invlat	79.6	77.5	75.4	73.0	70.1	66.3	60.9	60.1	56.0	degs

tide_lz_v6.1.0
Fri Aug 4 04:27:29 2006
plot: t9606061039_1927_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960606_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96060601.cdf
orbit: 96060602.cdf
level−zero: 96060601.dat