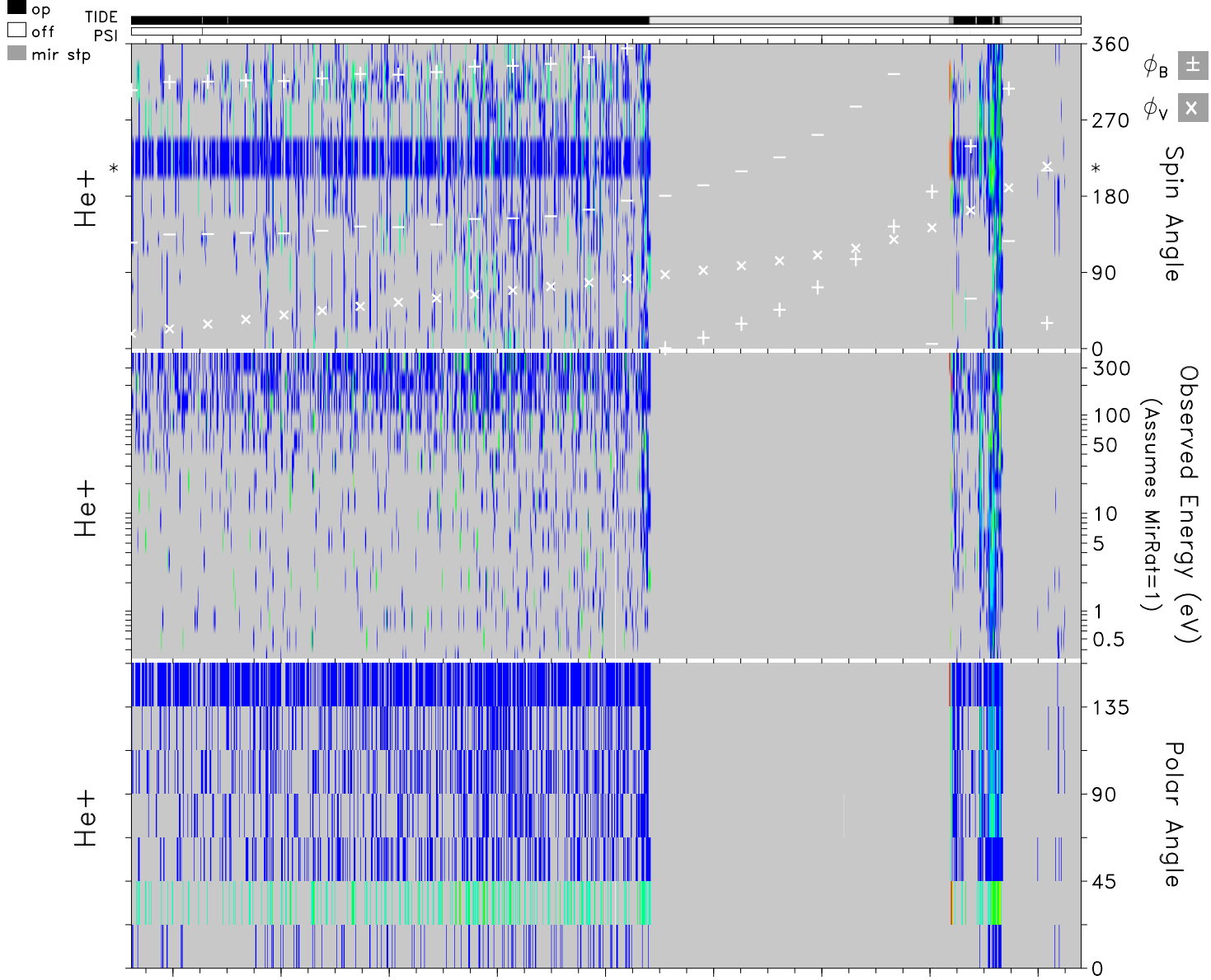
POLAR TIDE/PSI
start time: 06/18/96 03:36:58 UT
stop time: 06/18/96 12:24:03 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.8	8.6	8.1	7.5	6.6	5.5	4.1	2.5	2.0	Re
Lshell	81.2	41.8	24.2	15.0	9.6	6.2	4.1	5.1	2.5	
mlt	17.7	18.2	18.5	18.8	19.1	19.3	19.6	20.1	7.5	hrs
mlat	70.8	63.2	54.7	45.3	34.2	20.1	−1.1	−46.2	−22.4	degs
invlat	83.6	81.1	78.3	75.0	71.2	66.3	60.3	63.9	50.5	degs

tide_lz_v6.1.0
Fri Aug 4 08:30:30 2006
plot: t9606180336_1224_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
orbit: 96061802.cdf
level−zero: 96061801.dat