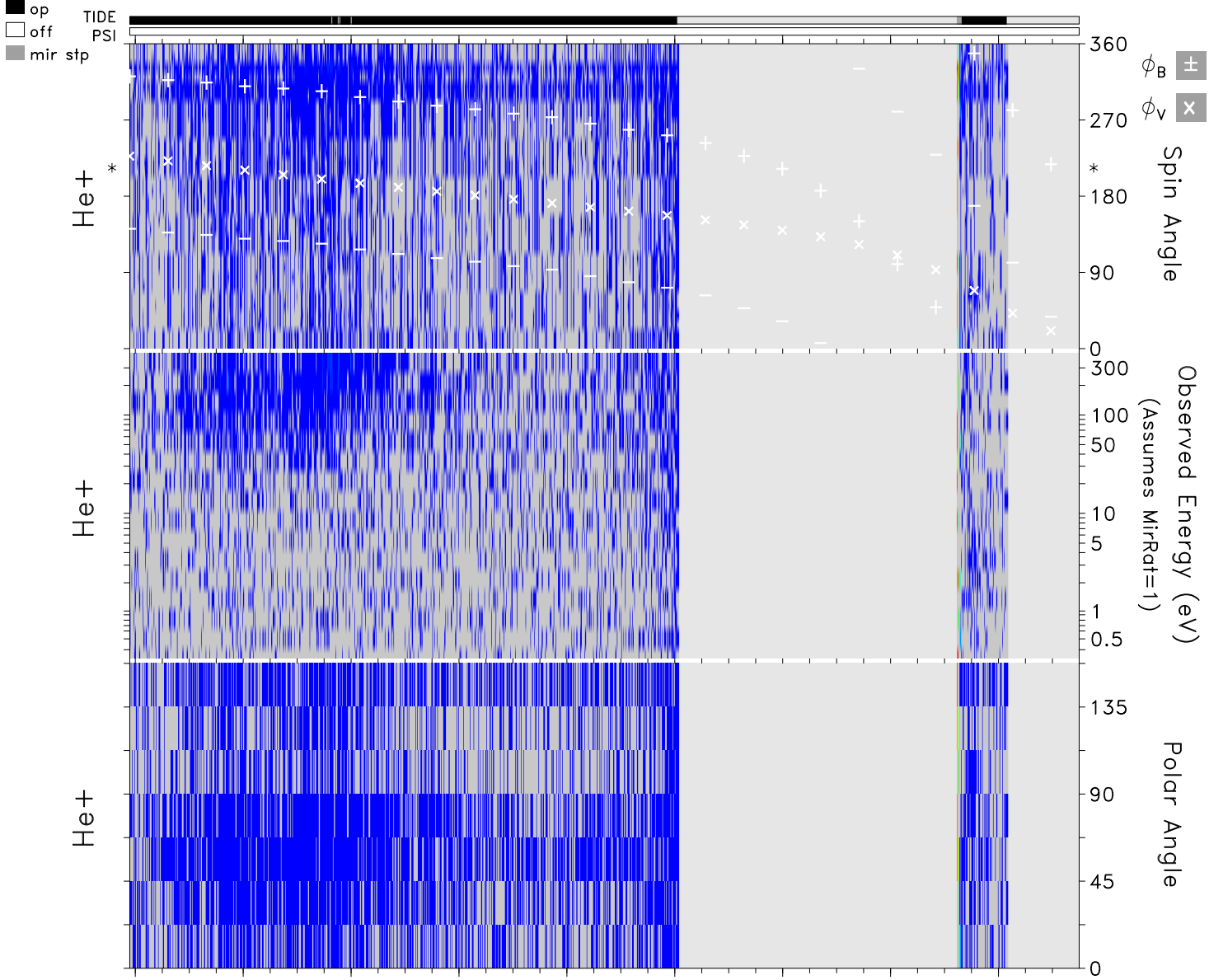
POLAR TIDE/PSI
start time: 12/05/96 00:56:55 UT
stop time: 12/05/96 09:45:04 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.8	8.6	8.2	7.6	6.8	5.7	4.4	2.8	1.9	Re
Lshell	53.8	35.6	24.8	17.6	12.3	8.1	4.9	3.1	15.9	
mlt	7.7	8.3	8.7	8.9	9.1	9.2	9.1	8.9	22.5	hrs
mlat	66.1	60.6	55.0	49.0	42.1	32.8	17.9	−14.6	−69.7	degs
invlat	82.2	80.4	78.4	76.2	73.4	69.5	63.2	55.3	75.5	degs

tide_lz_v6.1.0
Sat Feb 3 13:05:35 2007
plot: t9612050056_0945_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961203_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96120501.cdf
orbit: 96120501.cdf
level−zero: 96120501.dat