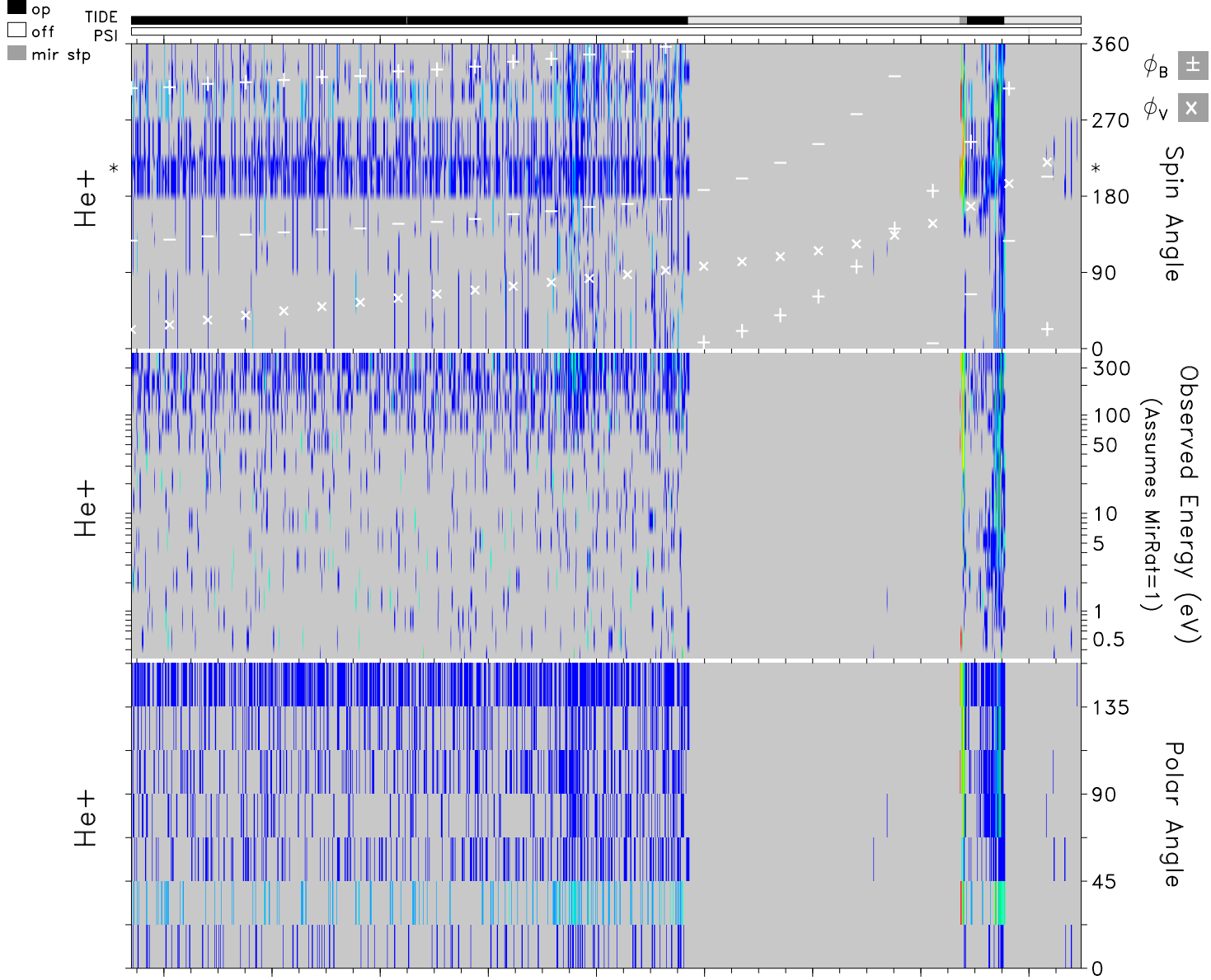
POLAR TIDE/PSI
start time: 06/13/96 00:41:58 UT
stop time: 06/13/96 09:29:02 UT

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	7.5	6.7	5.6	4.3	2.7	2.0	Re
Lshell	100.0	80.0	40.2	22.1	12.7	7.4	4.3	3.7	3.1	
mlt	19.5	19.3	19.3	19.4	19.5	19.8	20.1	20.8	7.3	hrs
mlat	77.5	70.9	63.3	54.3	43.5	29.6	9.0	−32.4	−35.6	degs
invlat	85.8	83.6	80.9	77.7	73.7	68.4	61.3	58.6	55.2	degs

tide_lz_v6.1.0
Fri Aug 4 07:00:36 2006
plot: t9606130041_0929_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960612_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96061301.cdf
orbit: 96061302.cdf
level−zero: 96061301.dat