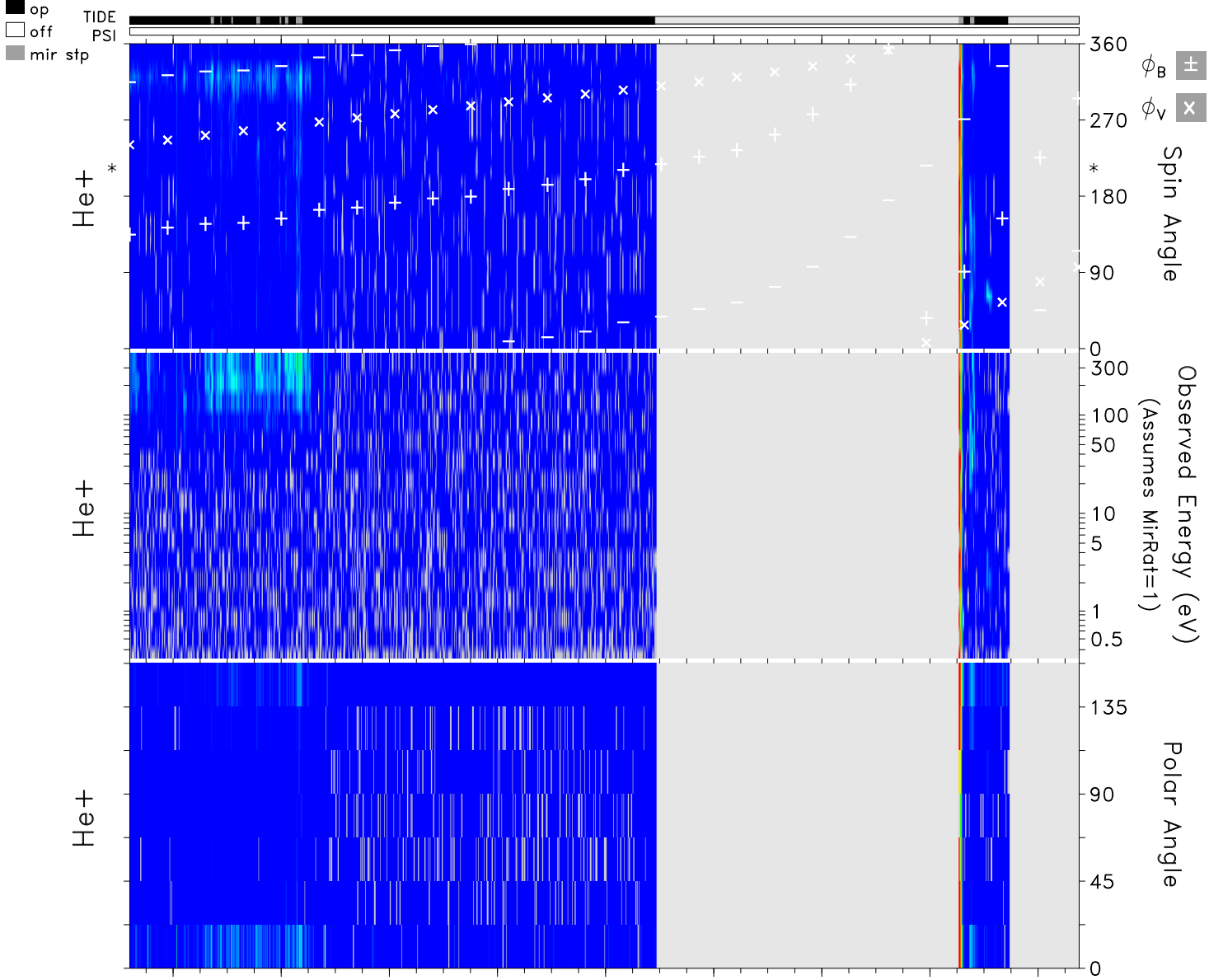
POLAR TIDE/PSI
start time: 09/24/96 04:35:56 UT
stop time: 09/24/96 13:23:00 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.4	4.0	2.4	2.2	Re
Lshell	37.3	25.8	18.5	13.4	9.5	6.4	4.1	3.9	2.9	
mlt	12.6	13.1	13.4	13.6	13.7	13.7	13.5	13.0	1.9	hrs
mlat	61.1	55.1	48.9	42.3	34.4	23.7	5.6	−38.1	−31.9	degs
invlat	80.6	78.7	76.6	74.2	71.1	66.8	60.2	59.6	54.3	degs

tide_lz_v6.1.0
Fri Feb 2 10:20:02 2007
plot: t9609240435_1323_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960924_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96092401.cdf
orbit: 96092402.cdf
level−zero: 96092401.dat