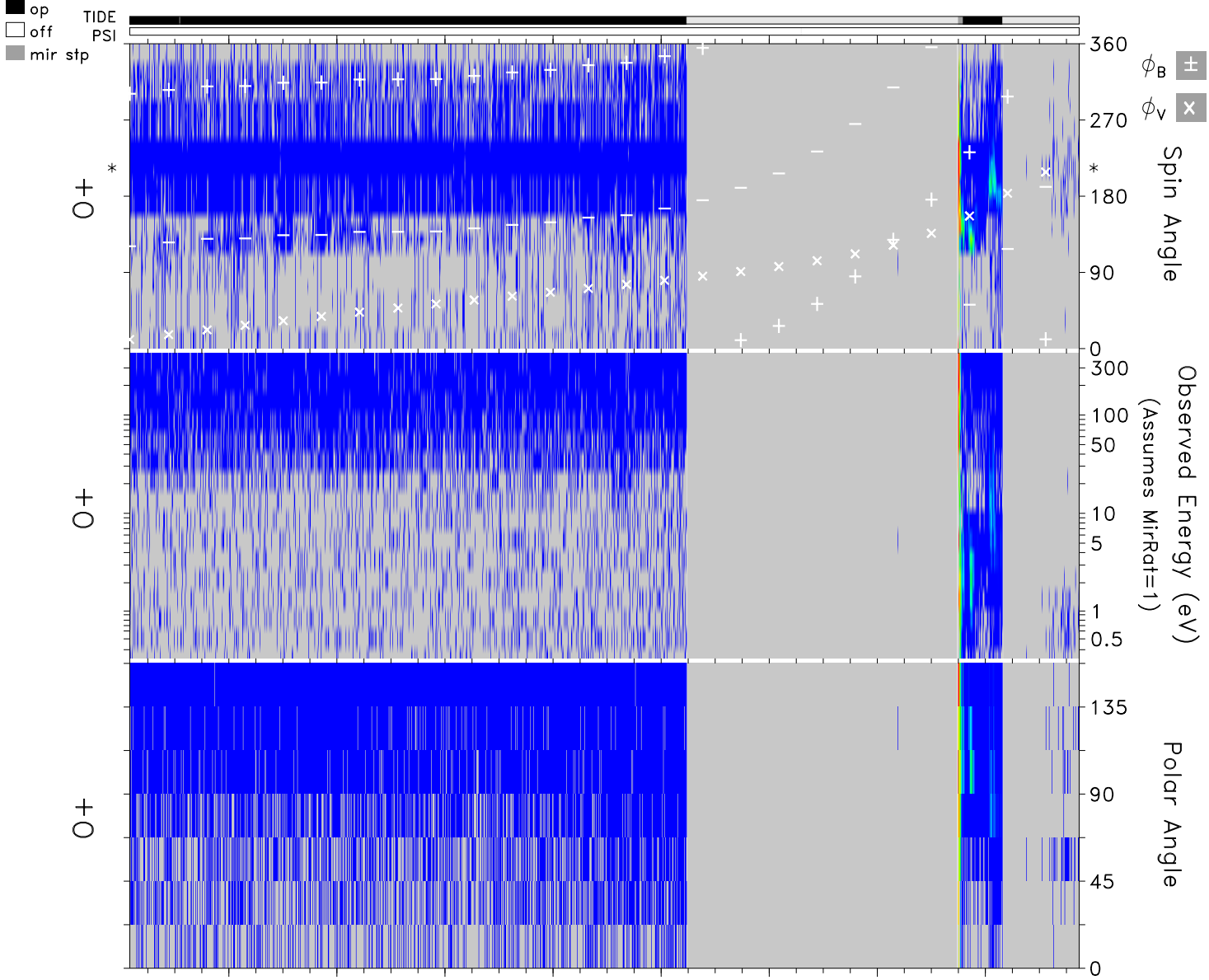
POLAR TIDE/PSI
start time: 06/24/96 00:04:59 UT
stop time: 06/24/96 08:52:04 UT

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	hr:mn
Re	8.7	8.3	7.8	7.1	6.1	4.8	3.3	1.9	Re
Lshell	100.0	53.0	28.0	15.8	9.2	5.3	3.4	28.1	
mlt	18.6	18.5	18.6	18.7	18.9	19.2	19.6	2.3	hrs
mlat	73.9	66.6	58.2	48.2	35.7	18.4	−11.7	−74.9	degs
invlat	84.6	82.1	79.1	75.4	70.7	64.3	57.1	79.1	degs

tide_lz_v6.1.0
Fri Aug 4 00:09:04 2006
plot: t9606240004_0852_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960624_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96062401.cdf
orbit: 96062402.cdf
level-zero: 96062402.dat