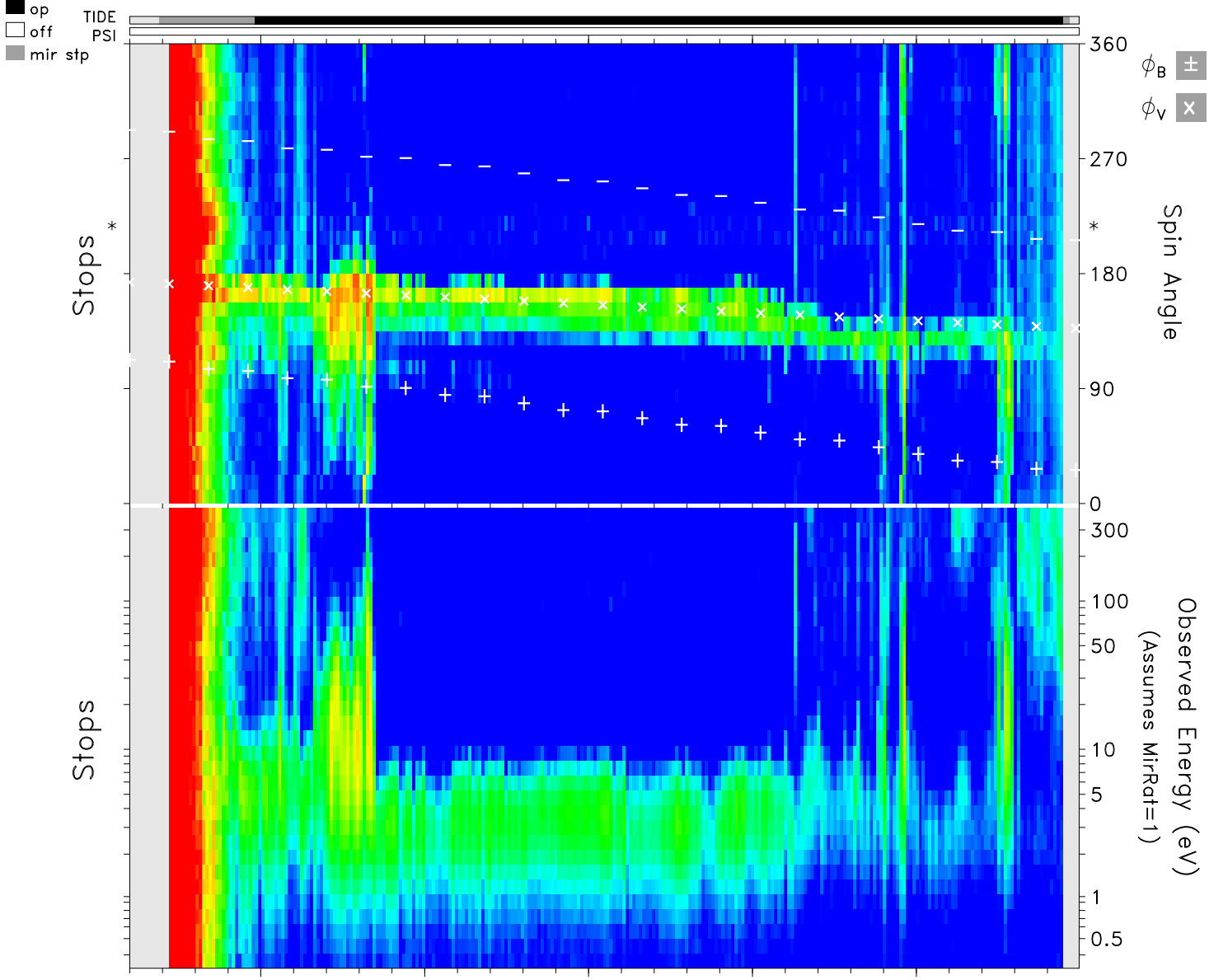
POLAR TIDE/PSI
start time: 01/27/97 04:41:00 UT
stop time: 01/27/97 05:09:58 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 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	04:45	04:50	04:55	05:00	05:05	hr:mn
Re	1.9	1.9	1.9	1.9	1.9	Re
Lshell	12.6	30.2	89.9	46.9	16.1	
mlt	3.6	2.7	23.8	19.8	18.4	hrs
mlat	−66.6	−75.4	−81.6	−78.4	−69.8	degs
invlat	73.6	79.5	83.9	81.6	75.6	degs

tide_lz_v6.1.0
Mon Aug 7 05:33:24 2006
plot: t9701270441_0509_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970126_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97012701.cdf
orbit: 97012701.cdf
level-zero: 97012701.dat