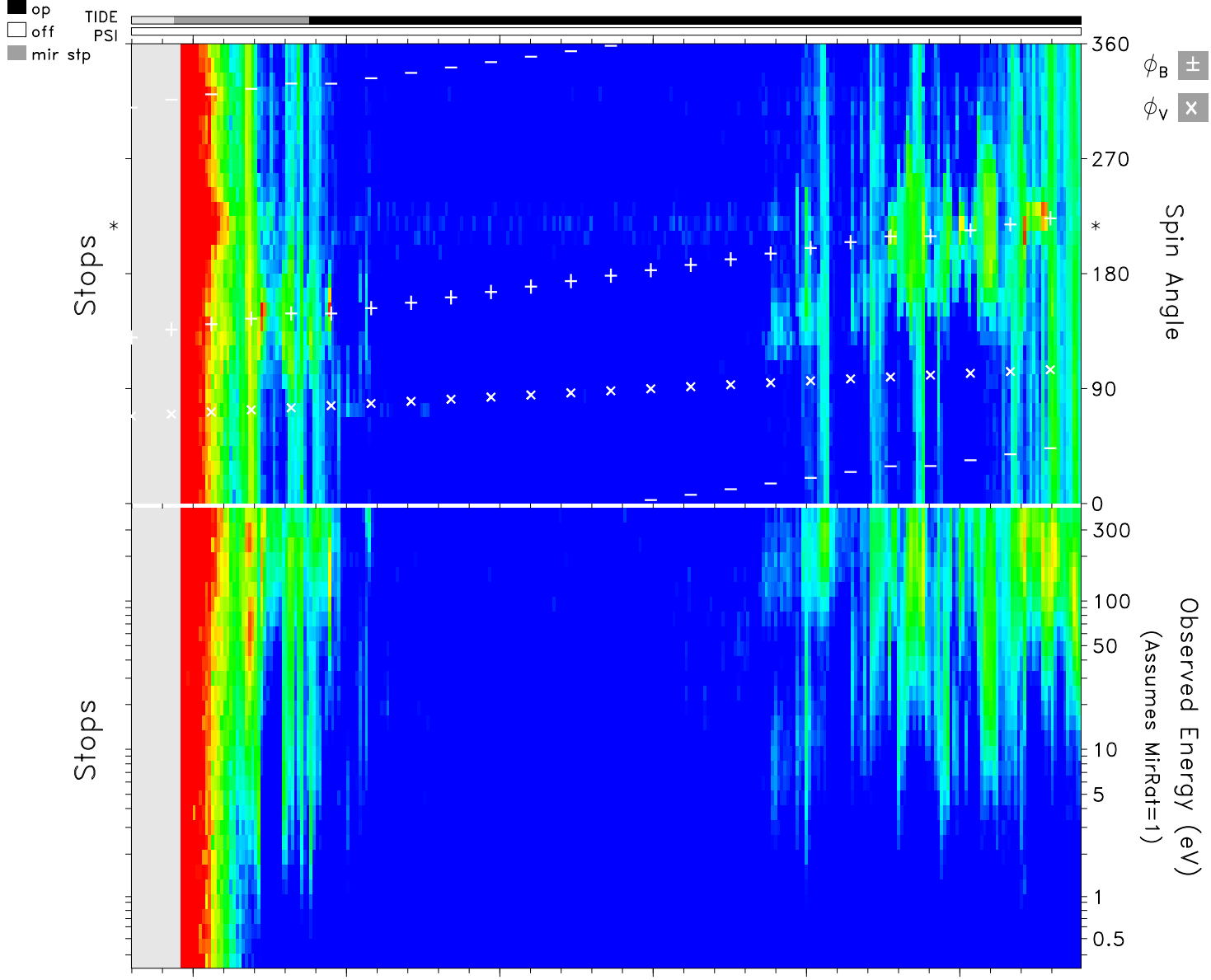
POLAR TIDE/PSI
start time: 08/02/97 19:37:59 UT
stop time: 08/02/97 20:08:57 UT

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	19:40	19:45	19:50	19:55	20:00	20:05	hr:mn
Re	1.9	1.9	1.9	1.9	2.0	2.1	Re
Lshell	9.7	23.9	100.0	100.0	34.6	13.3	
mlt	16.7	16.7	16.6	4.8	4.7	4.7	hrs
mlat	−63.3	−73.5	−83.9	−86.0	−76.2	−66.9	degs
invlat	71.3	78.2	85.6	87.1	80.2	74.1	degs

tide_lz_v6.1.0
Mon Aug 7 10:06:15 2006
plot: t9708021937_2008_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97080201.cdf
orbit: 97080201.cdf
level−zero: 97080201.dat