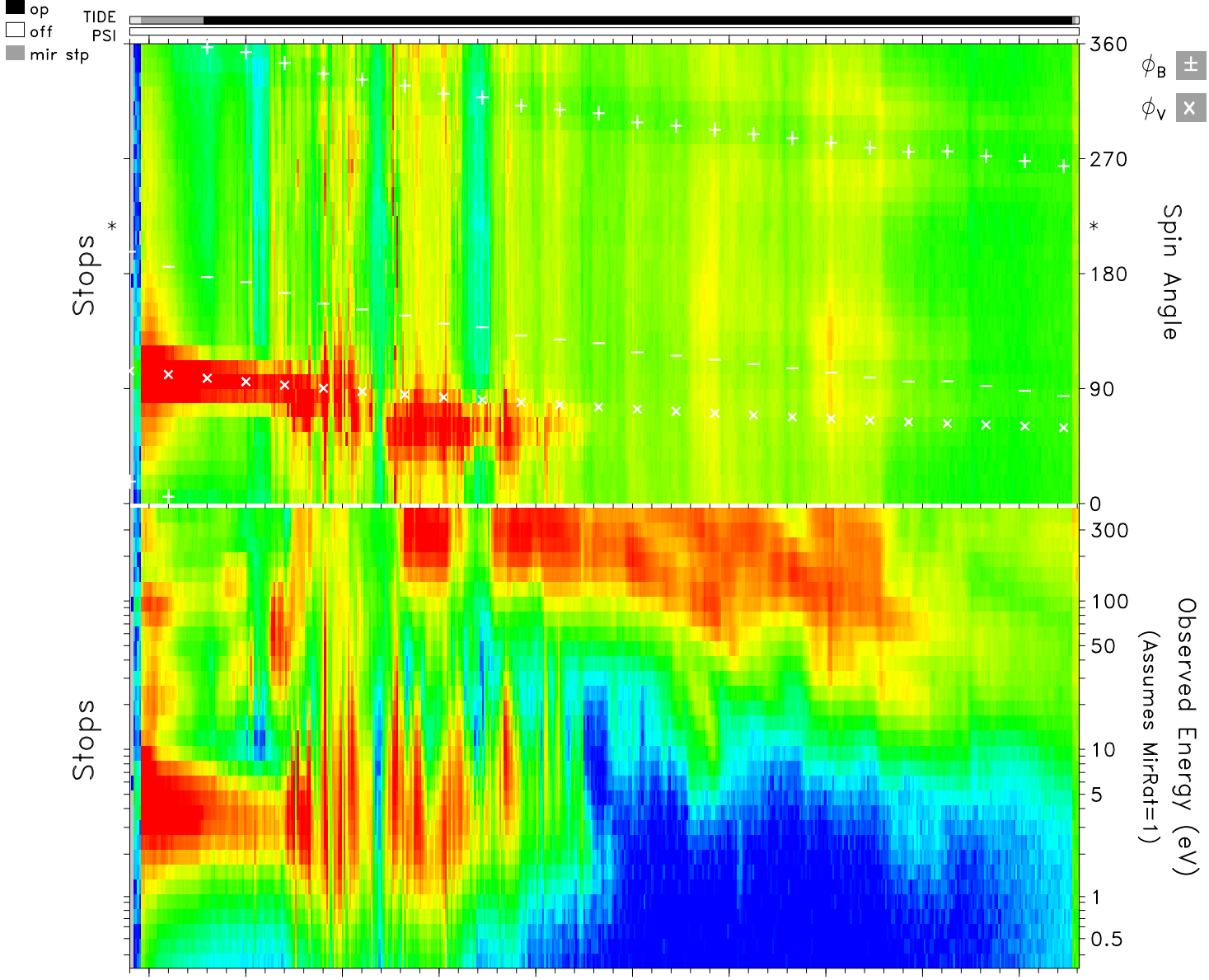
POLAR TIDE/PSI
start time: 11/07/00 21:04:00 UT
stop time: 11/07/00 21:53:06 UT

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	21:05	21:10	21:15	21:20	21:25	21:30	21:35	21:40	21:45	21:50	hr:mn
Re	1.7	1.8	1.9	2.0	2.2	2.3	2.5	2.6	2.8	3.0	Re
Lshell	6.2	12.3	20.5	21.0	15.8	11.7	9.3	7.8	6.8	6.2	
mlt	11.5	12.8	14.6	16.6	18.0	18.9	19.4	19.7	20.0	20.2	hrs
mlat	−58.8	−67.6	−72.2	−71.8	−68.1	−63.3	−58.5	−53.9	−49.6	−45.8	degs
invlat	66.4	73.4	77.2	77.4	75.5	73.0	70.8	69.0	67.5	66.4	degs

tide_lz_v6.1.0
Tue Aug 8 16:05:46 2006
plot: t0011072104_2153_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001107_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00110701.cdf
orbit: 00110701.cdf
level−zero: 00110701.dat