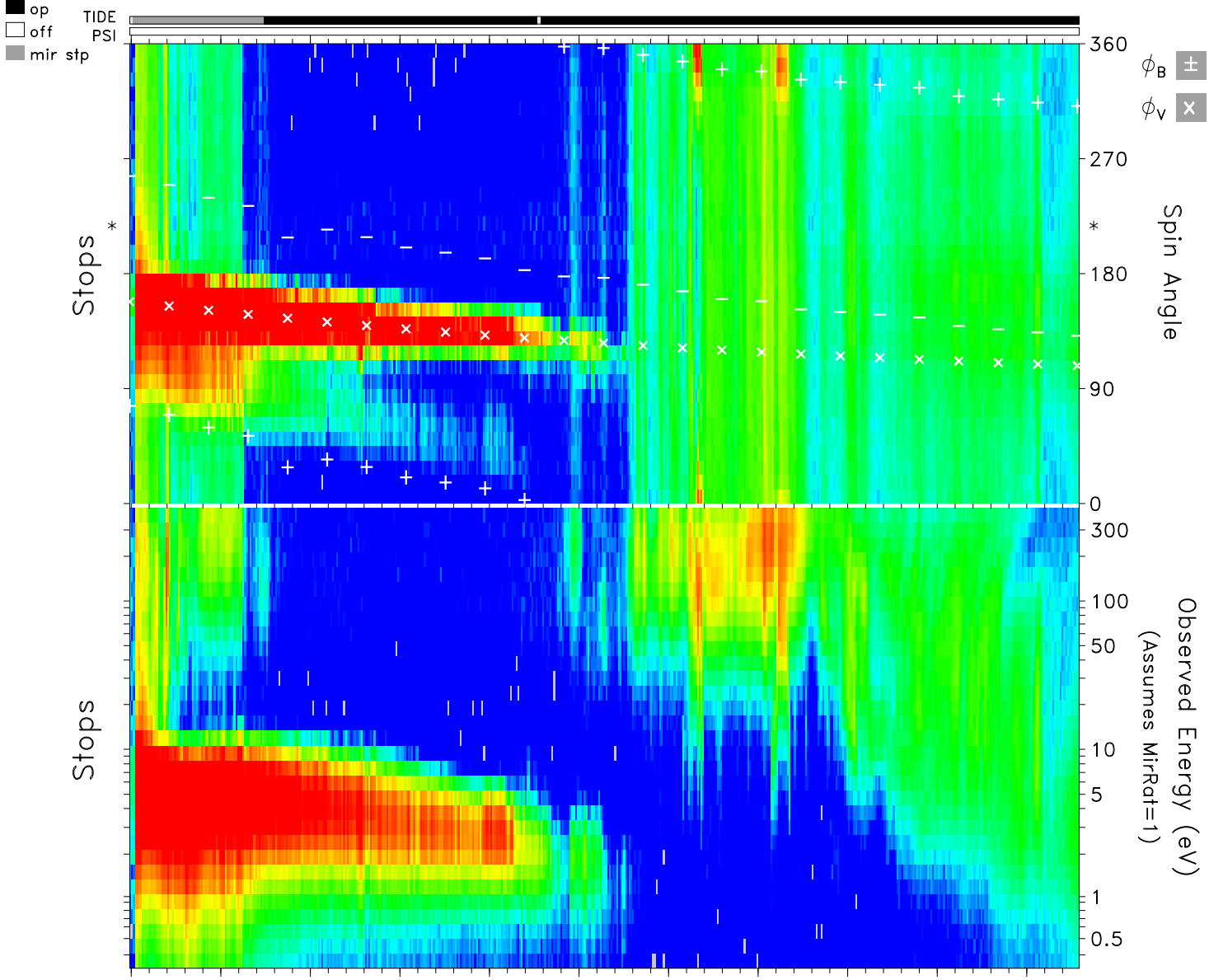
POLAR TIDE/PSI
start time: 12/18/00 01:04:55 UT
stop time: 12/18/00 01:57:55 UT

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	01:05	01:10	01:15	01:20	01:25	01:30	01:35	01:40	01:45	01:50	01:55	hr:mn
Re	1.6	1.7	1.8	1.9	2.0	2.2	2.3	2.5	2.7	2.8	3.0	Re
Lshell	5.7	15.4	95.3	100.0	57.1	22.1	13.3	9.7	7.9	6.9	6.3	
mlt	6.2	6.2	5.9	19.8	18.7	18.6	18.6	18.5	18.5	18.5	18.5	hrs
mlat	−57.9	−70.7	−82.1	−87.6	−79.0	−71.5	−65.0	−59.3	−54.3	−49.9	−46.0	degs
invlat	65.1	75.2	84.1	88.3	82.4	77.7	74.1	71.3	69.2	67.6	66.4	degs

tide_lz_v6.1.0
Tue Aug 8 17:23:20 2006
plot: t0012180104_0157_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00121801.cdf
orbit: 00121801.cdf
level−zero: 00121801.dat