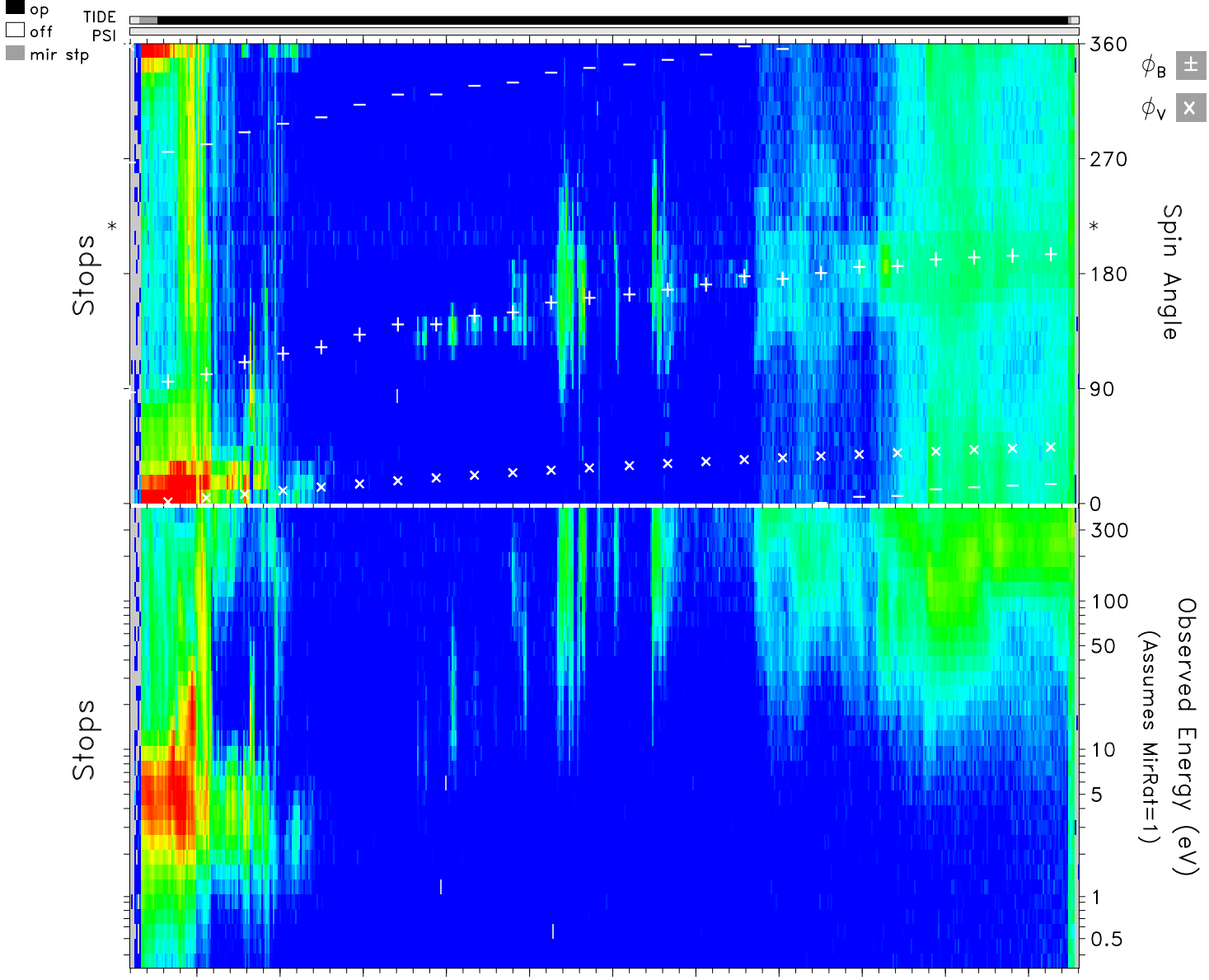
POLAR TIDE/PSI
start time: 09/18/00 22:10:58 UT
stop time: 09/18/00 23:08:03 UT

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	22:15	22:20	22:25	22:30	22:35	22:40	22:45	22:50	22:55	23:00	23:05	hr:mn
Re	1.8	1.9	2.0	2.2	2.3	2.5	2.6	2.8	2.9	3.1	3.3	Re
Lshell	9.0	16.1	21.5	19.2	14.7	11.4	9.3	8.0	7.1	6.5	6.1	
mlt	15.6	17.0	18.9	20.5	21.6	22.3	22.7	23.1	23.3	23.5	23.6	hrs
mlat	−63.4	−69.8	−72.0	−70.2	−66.4	−62.0	−57.6	−53.4	−49.5	−45.9	−42.6	degs
invlat	70.5	75.6	77.5	76.8	74.9	72.8	70.9	69.3	68.0	67.0	66.2	degs

tide_lz_v6.1.0
Tue Aug 8 14:33:58 2006
plot: t0009182210_2308_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000918_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00091801.cdf
orbit: 00091801.cdf
level−zero: 00091801.dat