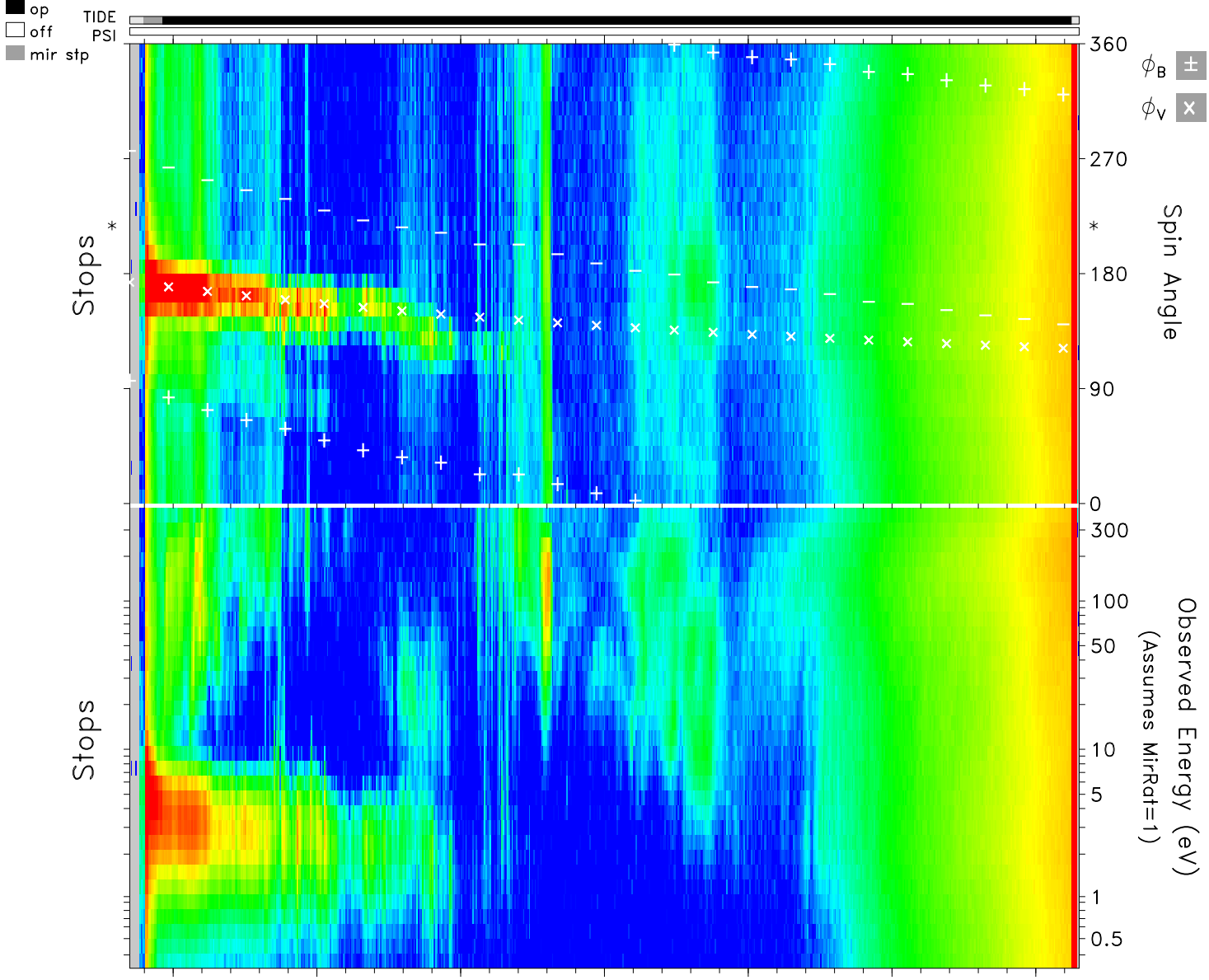
POLAR TIDE/PSI
start time: 01/09/00 10:16:59 UT
stop time: 01/09/00 11:23:01 UT

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	10:20	10:30	10:40	10:50	11:00	11:10	11:20	hr:mn
Re	1.8	2.0	2.3	2.6	2.9	3.2	3.5	Re
Lshell	8.8	75.7	49.4	15.5	9.2	7.1	6.1	
mlt	6.7	9.0	15.3	16.5	16.9	17.1	17.2	hrs
mlat	−62.9	−80.6	−77.6	−66.1	−56.3	−48.2	−41.5	degs
invlat	70.4	83.4	81.8	75.3	70.8	67.9	66.2	degs

tide_lz_v6.1.0
Tue Aug 8 06:41:17 2006
plot: t0001091016_1123_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00010901.cdf
orbit: 00010901.cdf
level-zero: 00010901.dat