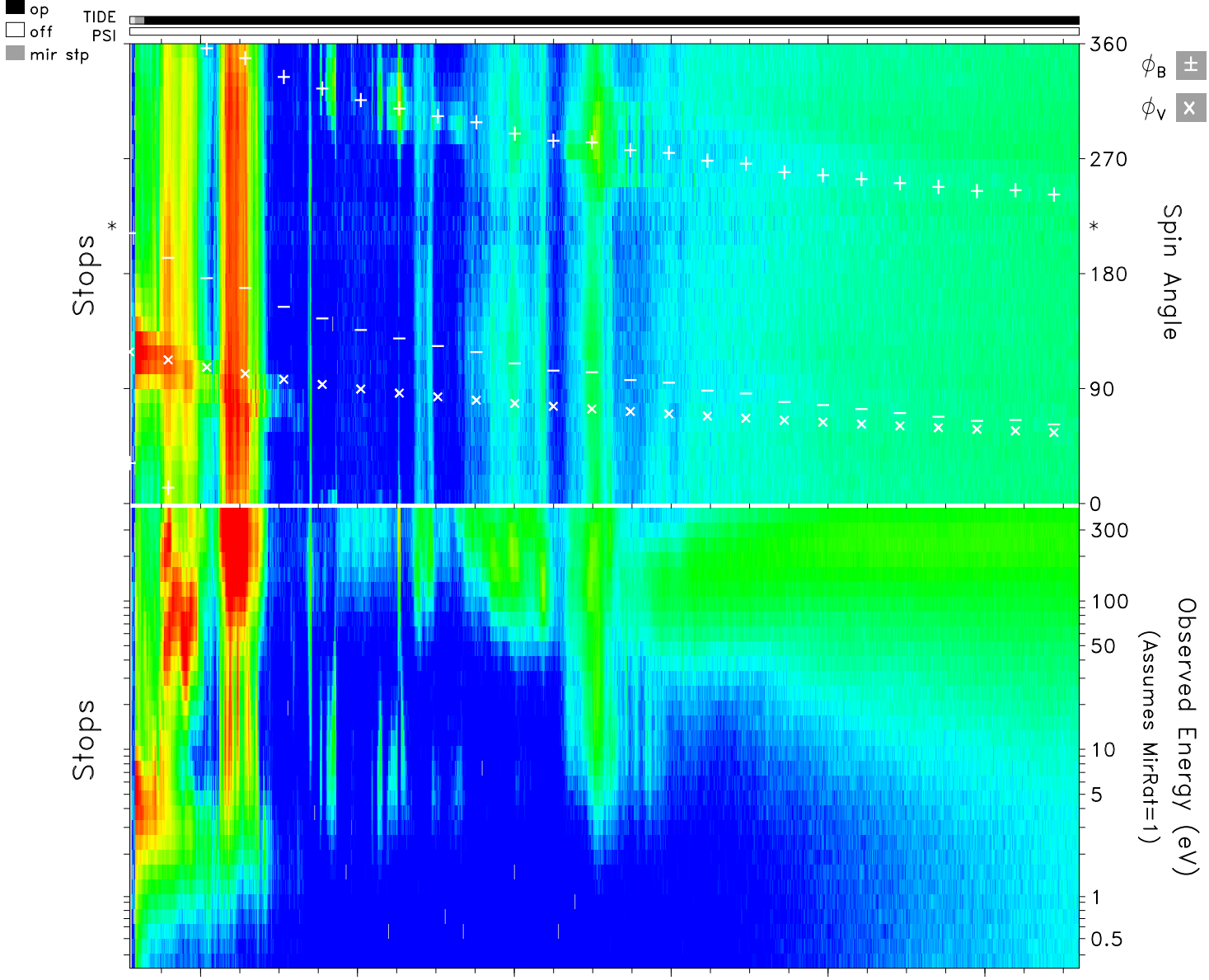
POLAR TIDE/PSI
start time: 11/30/00 14:50:58 UT
stop time: 11/30/00 16:52:01 UT

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	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	2.0	2.6	3.2	3.8	4.4	4.9	Re
Lshell	17.7	19.7	9.3	7.1	6.4	6.2	
mlt	11.3	17.3	18.6	19.1	19.3	19.4	hrs
mlat	−70.4	−68.7	−53.8	−42.4	−33.7	−26.7	degs
invlat	76.2	77.0	70.8	67.9	66.7	66.3	degs

tide_lz_v6.1.0
Tue Aug 8 16:49:19 2006
plot: t0011301450_1652_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00113001.cdf
orbit: 00113001.cdf
level-zero: 00113001.dat