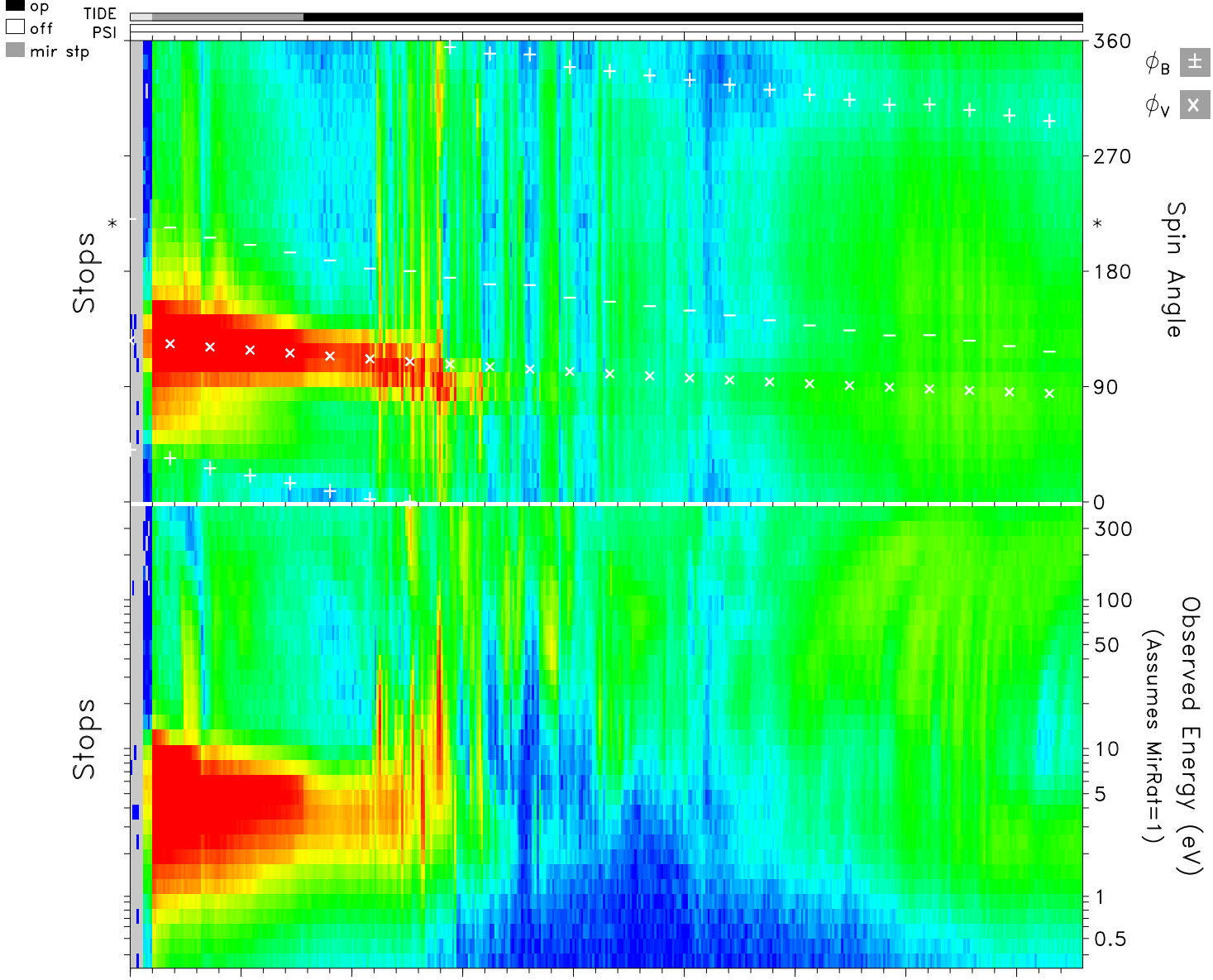
POLAR TIDE/PSI
start time: 12/15/99 16:15:00 UT
stop time: 12/15/99 16:57:59 UT

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	16:15	16:20	16:25	16:30	16:35	16:40	16:45	16:50	16:55	hr:mn
Re	1.7	1.8	1.9	2.0	2.1	2.3	2.4	2.6	2.7	Re
Lshell	5.9	11.2	20.0	23.0	17.3	12.2	9.2	7.5	6.4	
mlt	9.3	10.3	12.0	14.1	15.7	16.7	17.3	17.6	17.9	hrs
mlat	−57.0	−66.2	−71.9	−72.7	−69.3	−64.2	−58.9	−53.8	−49.0	degs
invlat	65.8	72.6	77.1	78.0	76.1	73.4	70.7	68.5	66.7	degs

tide_lz_v6.1.0
Tue Aug 8 04:59:38 2006
plot: t9912151615_1657_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99121502.cdf
orbit: 99121501.cdf
level−zero: 99121501.dat