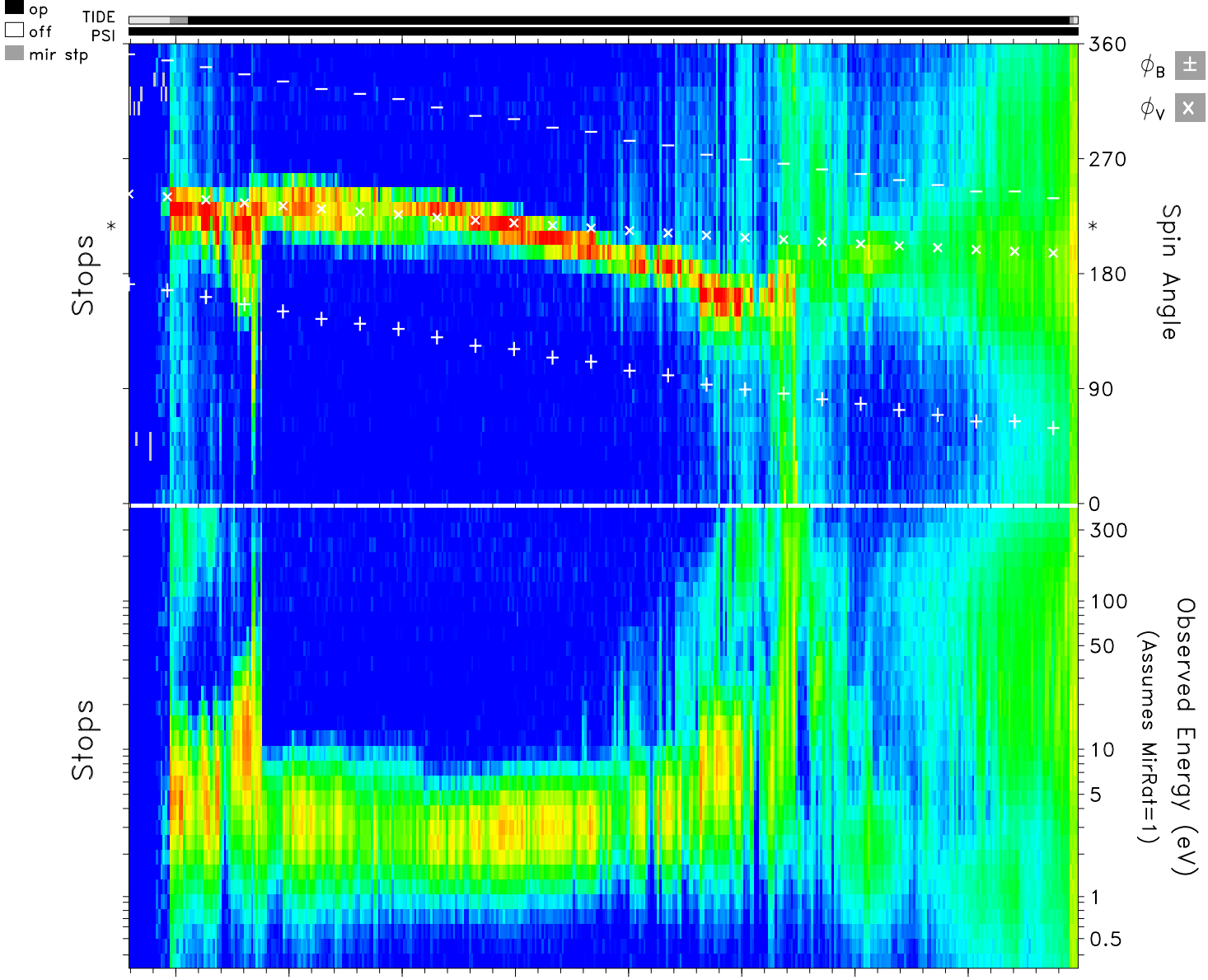
POLAR TIDE/PSI
start time: 03/11/99 00:12:56 UT
stop time: 03/11/99 00:54:52 UT

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	00:15	00:20	00:25	00:30	00:35	00:40	00:45	00:50	hr:mn
Re	1.8	1.8	1.8	1.9	2.0	2.1	2.2	2.4	Re
Lshell	6.8	14.8	46.1	90.0	35.2	16.2	9.9	7.2	
mlt	0.6	24.0	22.5	18.7	15.9	15.0	14.6	14.3	hrs
mlat	−58.9	−69.4	−78.4	−81.6	−76.1	−68.8	−61.6	−55.1	degs
invlat	67.5	74.9	81.5	83.9	80.3	75.6	71.5	68.1	degs

tide_lz_v6.1.0
Mon Aug 7 21:08:03 2006
plot: t9903110012_0054_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990311_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99031101.cdf
orbit: 99031101.cdf
level−zero: 99031101.dat