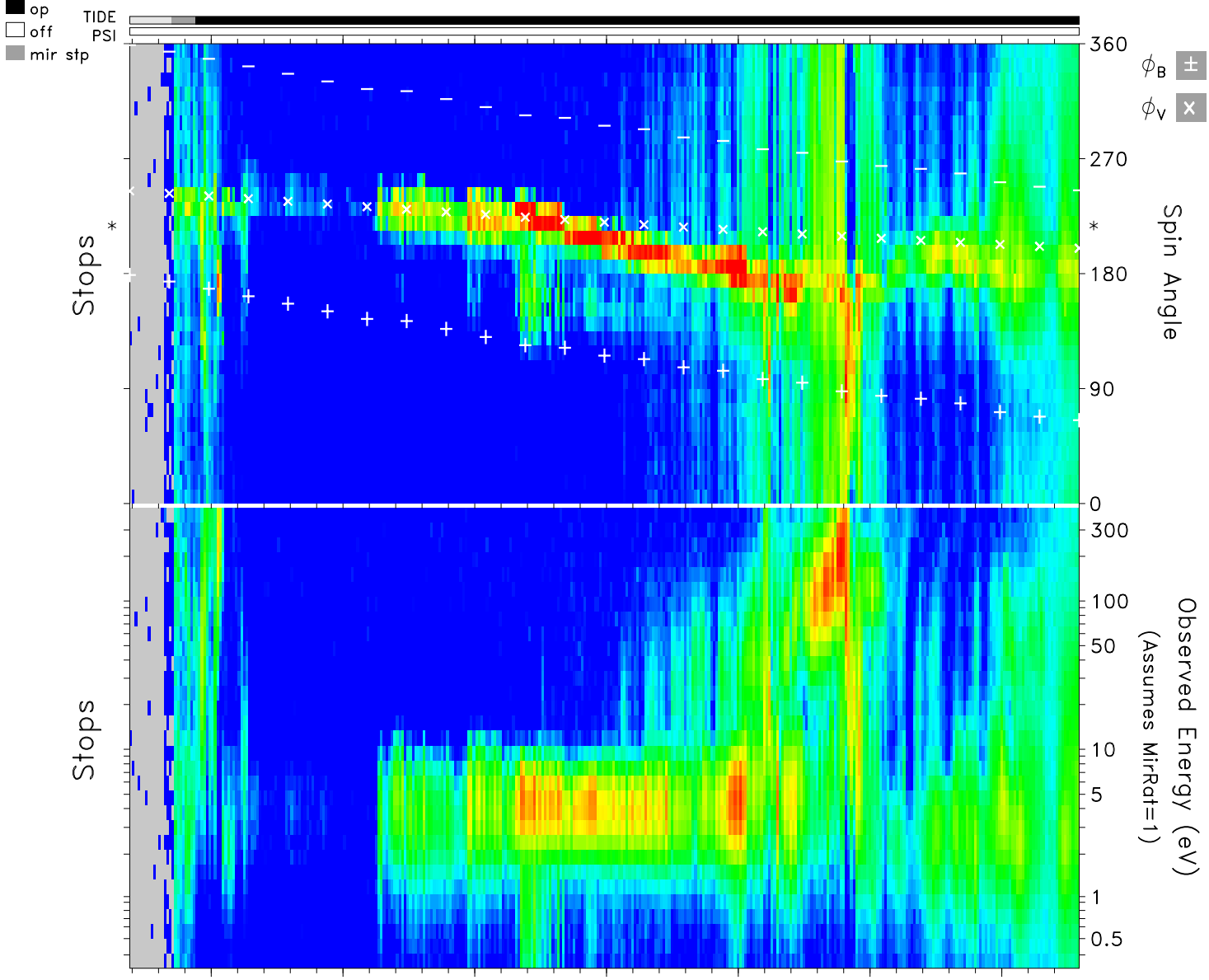
POLAR TIDE/PSI
start time: 03/02/99 19:36:54 UT
stop time: 03/02/99 20:12:56 UT

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	19:40	19:45	19:50	19:55	20:00	20:05	20:10	hr:mn
Re	1.8	1.8	1.8	1.8	1.9	2.0	2.1	Re
Lshell	8.1	22.5	100.0	100.0	25.8	11.4	7.2	
mlt	2.1	2.2	2.4	13.9	14.1	14.1	14.1	hrs
mlat	−62.1	−73.7	−85.0	−84.1	−74.0	−64.8	−56.6	degs
invlat	69.4	77.8	86.3	85.7	78.6	72.7	68.0	degs

tide_lz_v6.1.0
Mon Aug 7 20:59:06 2006
plot: t9903021936_2012_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990303_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99030201.cdf
orbit: 99030201.cdf
level−zero: 99030201.dat