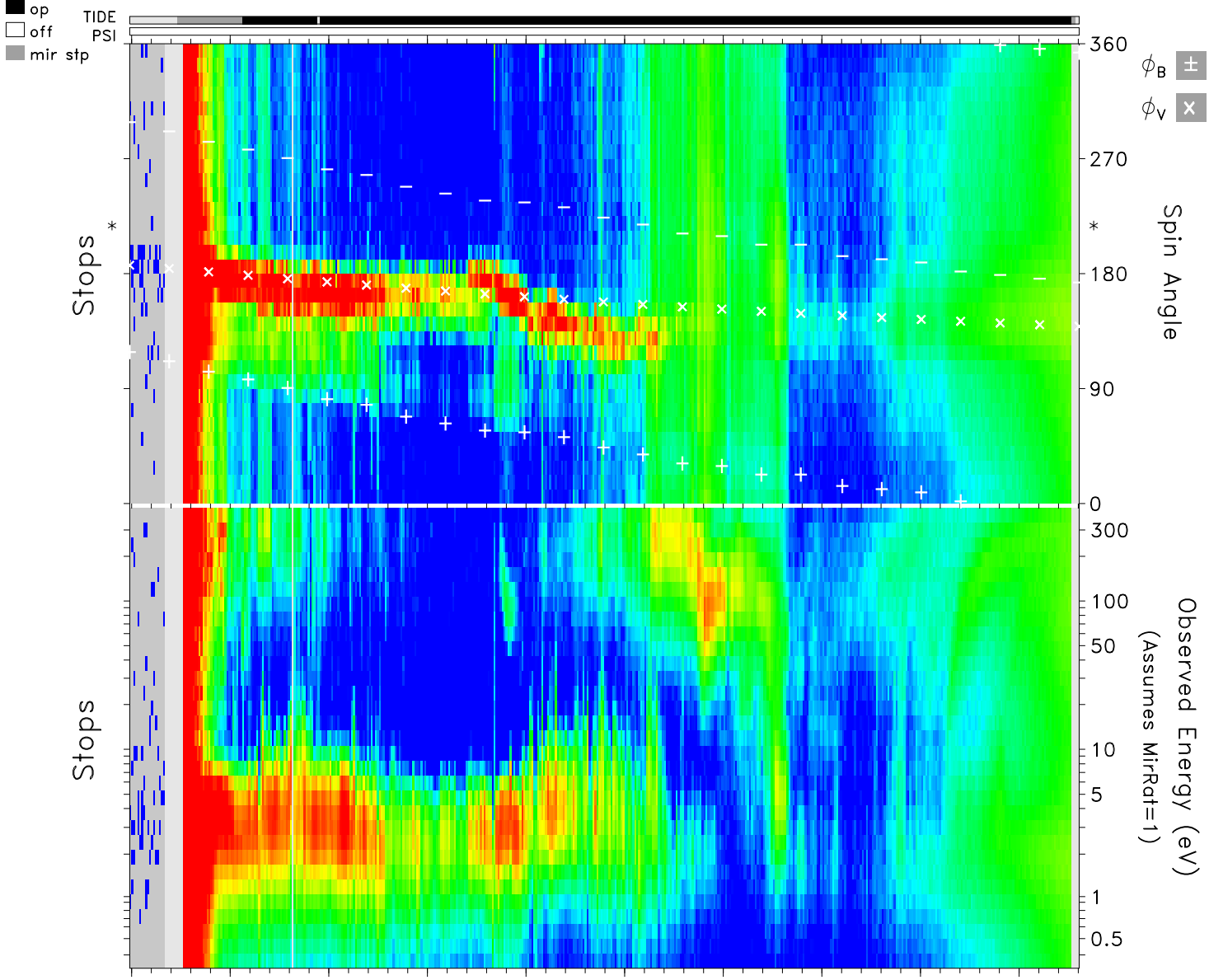
POLAR TIDE/PSI
start time: 01/22/99 08:59:54 UT
stop time: 01/22/99 09:48:03 UT

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	09:00	09:05	09:10	09:15	09:20	09:25	09:30	09:35	09:40	09:45	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.6	2.7	Re
Lshell	5.8	11.8	36.8	100.0	100.0	32.0	15.8	10.3	7.8	6.4	
mlt	5.4	5.6	6.1	8.7	14.8	16.0	16.3	16.5	16.6	16.6	hrs
mlat	−55.7	−66.5	−76.8	−85.2	−82.5	−74.8	−67.6	−61.0	−55.0	−49.7	degs
invlat	65.6	73.1	80.5	86.6	84.8	79.8	75.4	71.9	69.0	66.8	degs

tide_lz_v6.1.0
Mon Aug 7 20:16:58 2006
plot: t9901220859_0948_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99012202.cdf
orbit: 99012202.cdf
level−zero: 99012201.dat