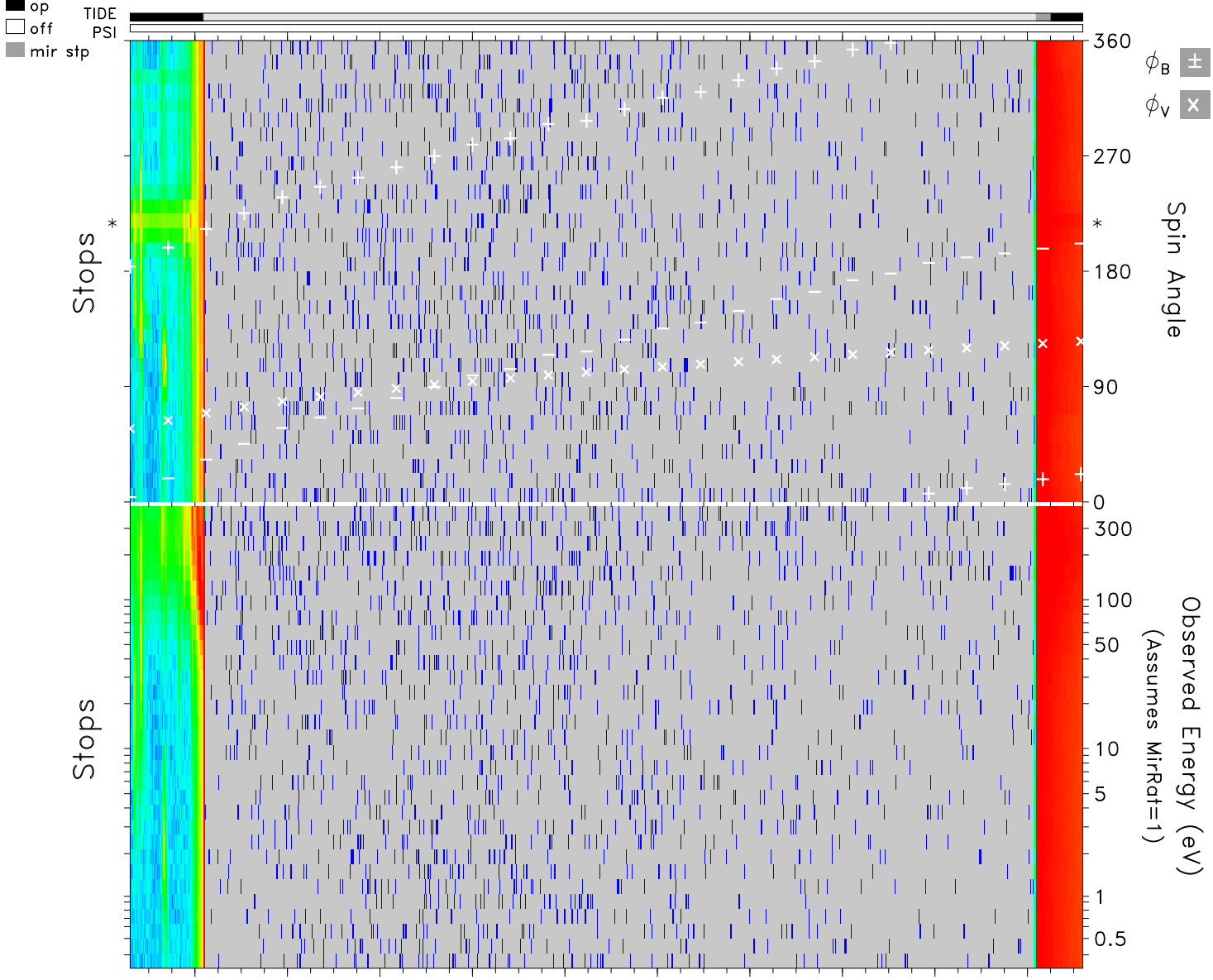
POLAR TIDE/PSI
start time: 08/21/99 14:26:00 UT
stop time: 08/21/99 17:52:04 UT

2 spins averaged
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}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	2.7	3.3	3.9	4.4	4.9	5.4	5.8	6.2	6.6	6.9	Re
Lshell	6.3	4.7	4.5	4.7	5.0	5.3	5.7	6.1	6.6	7.0	
mlt	3.3	3.0	2.9	2.9	2.9	2.8	2.8	2.9	2.9	2.9	hrs
mlat	−49.1	−33.6	−22.9	−15.1	−9.1	−4.2	−0.1	3.3	6.4	9.2	degs
invlat	66.4	62.5	61.9	62.4	63.3	64.3	65.3	66.2	67.0	67.8	degs

tide_lz_v6.1.0
Sat Jul 22 18:38:46 2006
plot: t9908211426_1752_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99082102.cdf
orbit: 99082102.cdf
level−zero: 99082101.dat