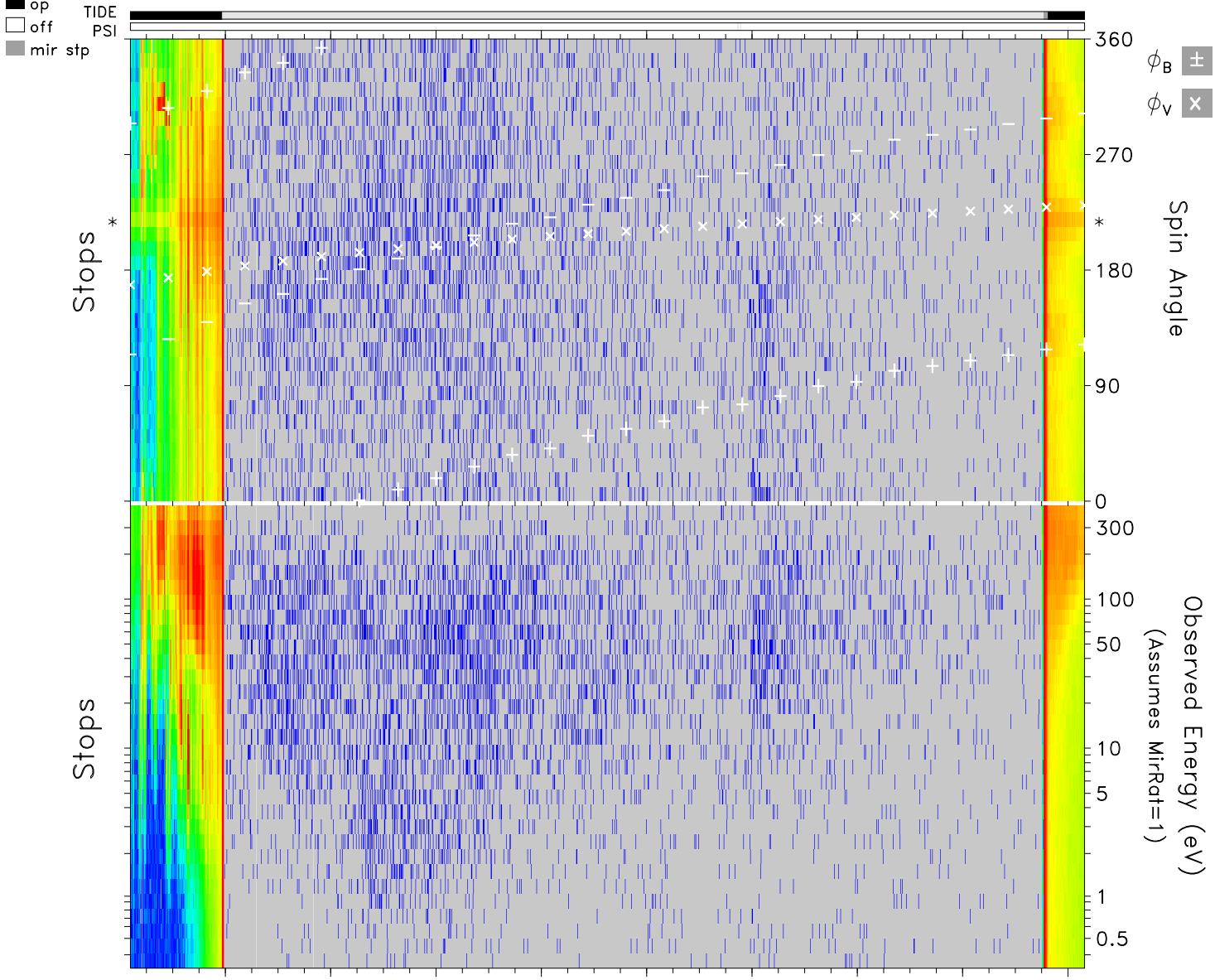
POLAR TIDE/PSI
start time: 06/13/99 02:21:58 UT
stop time: 06/13/99 05:23:08 UT

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}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	2.9	3.5	4.0	4.6	5.0	5.5	5.9	6.3	6.6	Re
Lshell	5.9	4.7	4.6	4.7	5.1	5.5	6.0	6.6	7.2	
mlt	6.9	7.2	7.3	7.4	7.5	7.6	7.6	7.7	7.8	hrs
mlat	−45.5	−30.7	−19.8	−11.3	−4.3	1.6	6.8	11.4	15.6	degs
invlat	65.7	62.5	62.1	62.7	63.6	64.8	65.9	67.0	68.1	degs

tide_lz_v6.1.0
Sat Jul 22 12:22:32 2006
plot: t9906130221_0523_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: 99061301.cdf
orbit: 99061301.cdf
level-zero: 99061301.dat