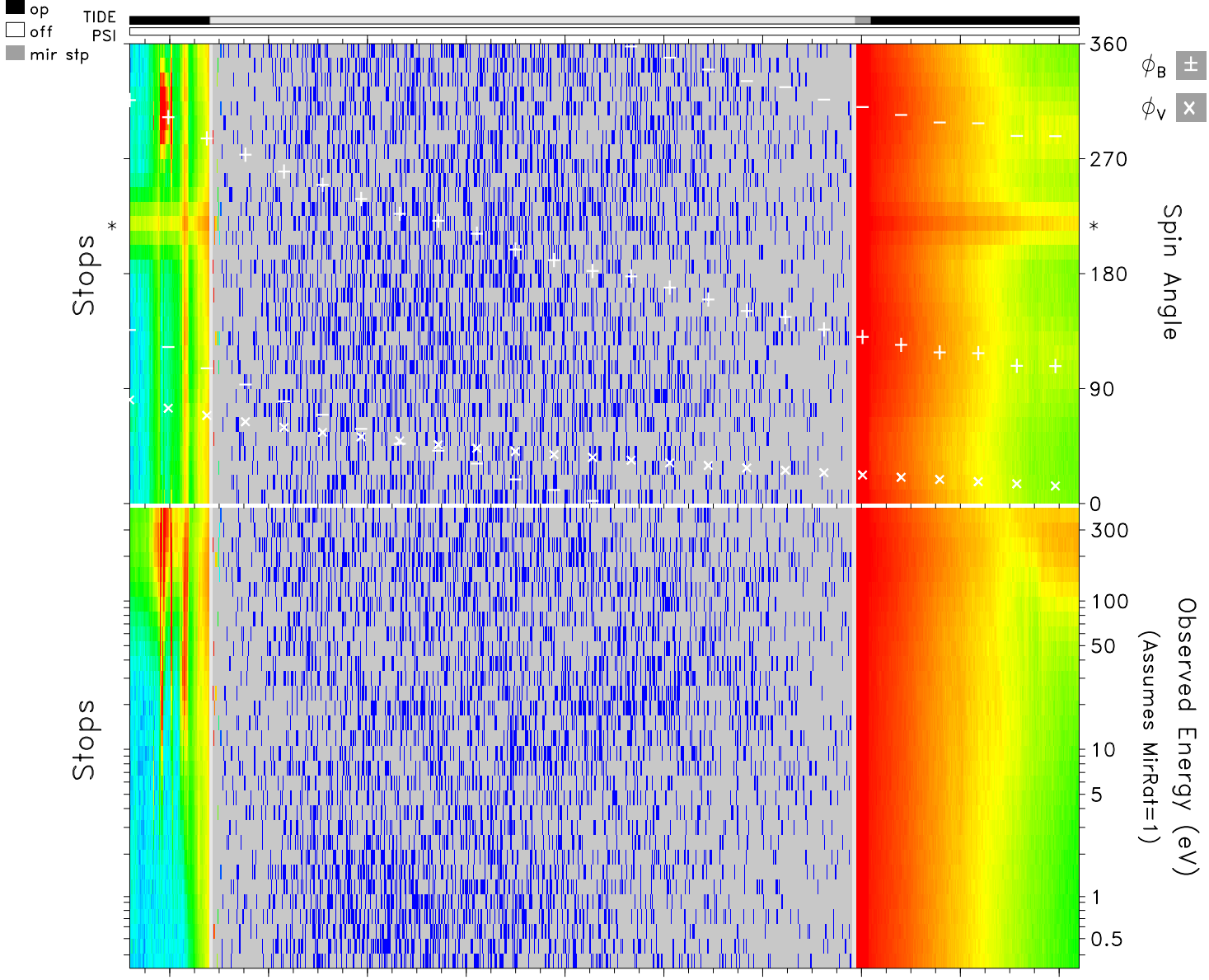
POLAR TIDE/PSI
start time: 12/18/98 09:51:54 UT
stop time: 12/18/98 13:04:03 UT

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

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|---|---|---|---|---|---|---|---|---|---|---|---|
| time | 10:00 | 10:20 | 10:40 | 11:00 | 11:20 | 11:40 | 12:00 | 12:20 | 12:40 | 13:00 | hr:mn |
| Re | 2.5 | 3.0 | 3.6 | 4.2 | 4.7 | 5.1 | 5.6 | 6.0 | 6.3 | 6.7 | Re |
| Lshell | 8.3 | 4.7 | 4.2 | 4.3 | 4.6 | 5.1 | 5.5 | 6.1 | 6.6 | 7.2 | |
| mlt | 19.8 | 19.7 | 19.6 | 19.6 | 19.6 | 19.6 | 19.6 | 19.7 | 19.7 | 19.7 | hrs |
| mlat | −57.1 | −37.3 | −23.8 | −14.0 | −6.4 | −0.2 | 4.9 | 9.4 | 13.4 | 17.1 | degs |
| invlat | 69.7 | 62.6 | 60.9 | 61.3 | 62.4 | 63.6 | 64.9 | 66.0 | 67.2 | 68.2 | degs |

tide_lz_v6.1.0
Fri Jul 21 18:46:37 2006
plot: t9812180951_1304_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: 98121802.cdf
orbit: 98121802.cdf
level−zero: 98121801.dat