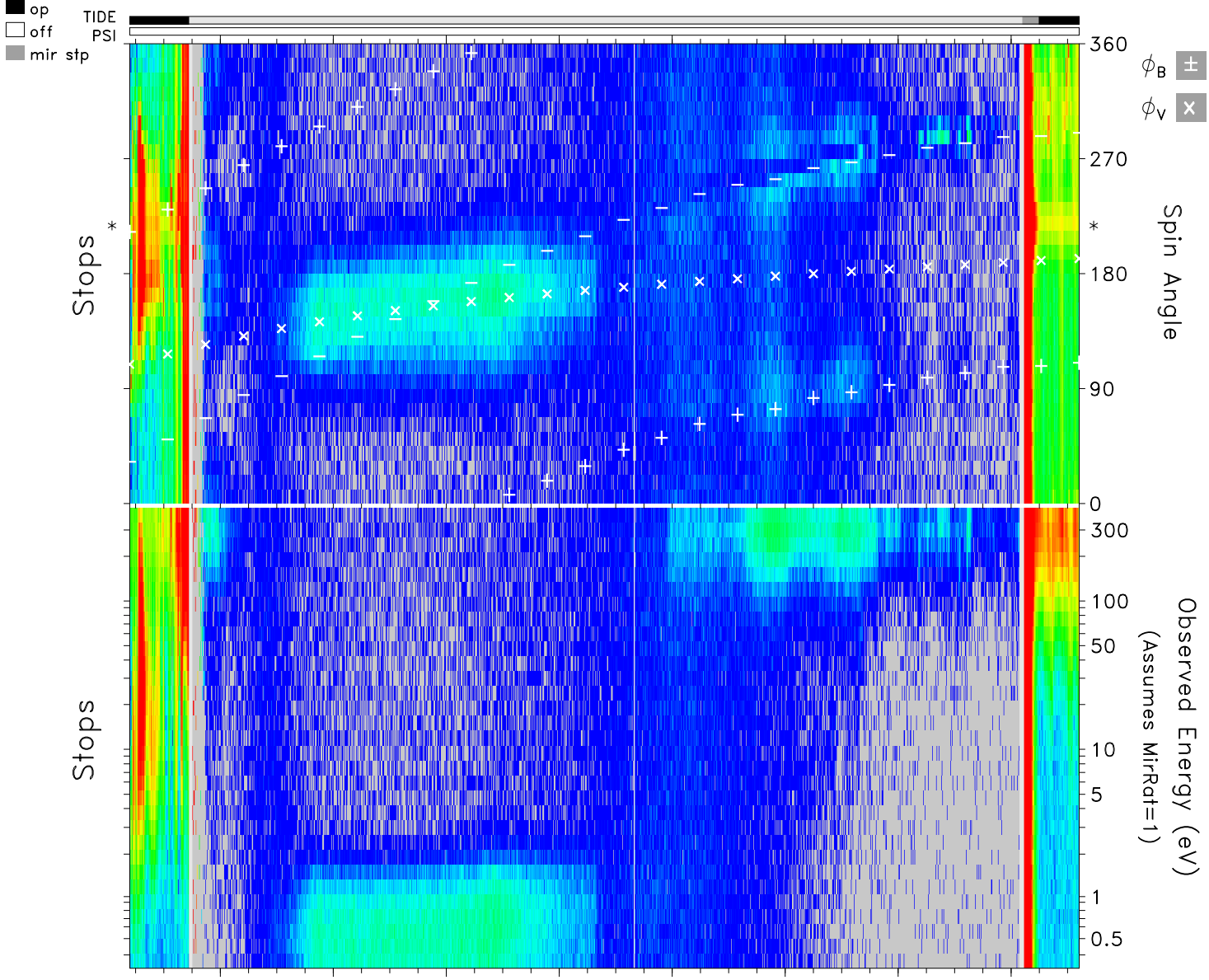
POLAR TIDE/PSI
start time: 07/12/98 06:03:58 UT
stop time: 07/12/98 08:52:03 UT

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$^{-1}$]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts

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|---|---|---|---|---|---|---|---|---|---|
| time | 06:20 | 06:40 | 07:00 | 07:20 | 07:40 | 08:00 | 08:20 | 08:40 | hr:mn |
| Re | 2.2 | 2.7 | 3.2 | 3.8 | 4.3 | 4.8 | 5.2 | 5.7 | Re |
| Lshell | 5.8 | 3.4 | 3.4 | 3.8 | 4.6 | 5.5 | 6.6 | 7.9 | |
| mlt | 4.3 | 5.1 | 5.4 | 5.6 | 5.7 | 5.8 | 5.8 | 5.9 | hrs |
| mlat | −52.0 | −27.2 | −9.9 | 2.7 | 12.3 | 20.0 | 26.4 | 31.9 | degs |
| invlat | 65.5 | 57.4 | 57.1 | 59.4 | 62.1 | 64.7 | 67.1 | 69.2 | degs |

tide_lz_v6.1.0
Thu Jul 20 23:18:20 2006
plot: t9807120603_0852_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: 98071201.cdf
orbit: 98071201.cdf
level−zero: 98071201.dat