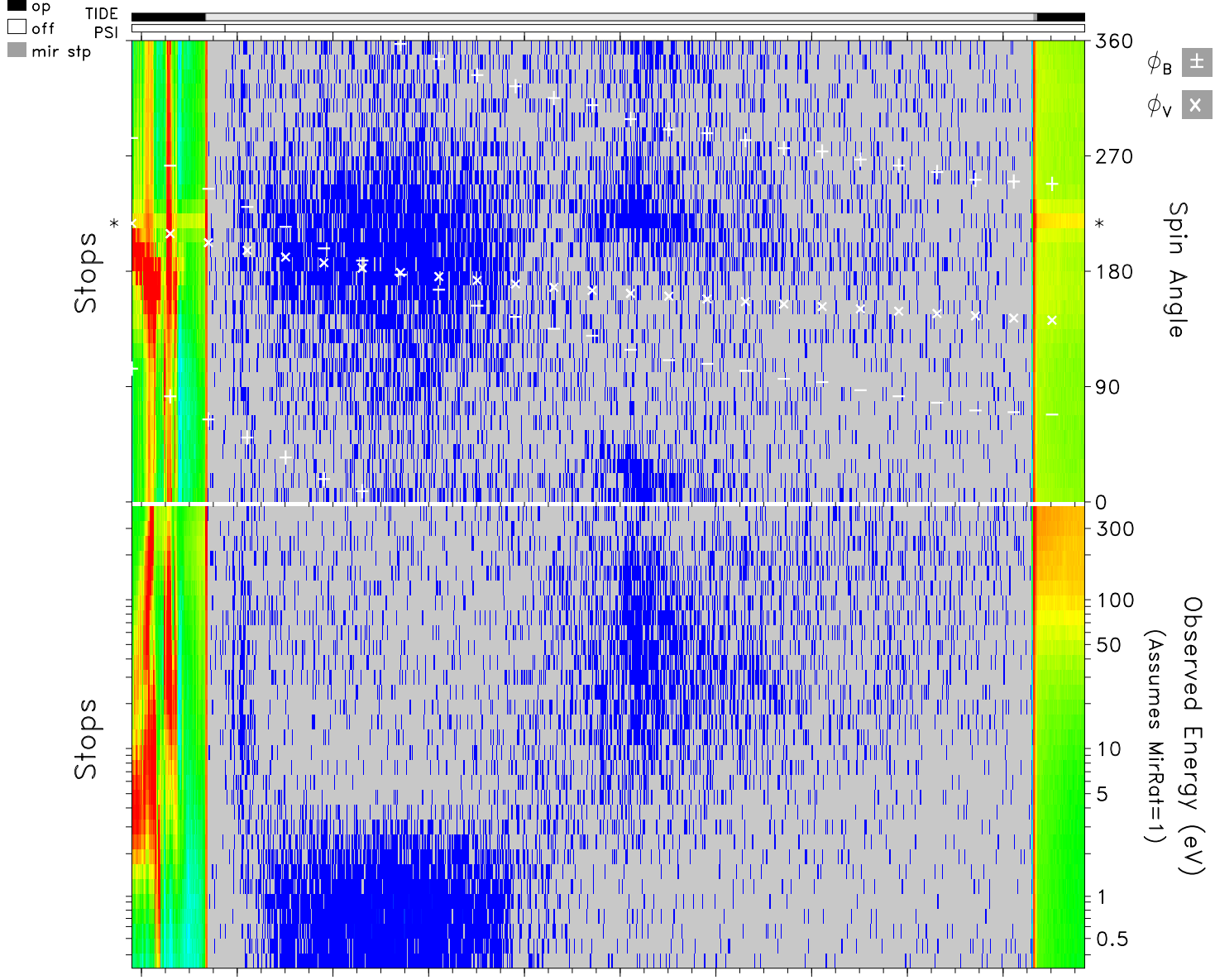
POLAR TIDE/PSI
start time: 03/19/99 22:58:00 UT
stop time: 03/20/99 02:17:02 UT

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 | 23:00 | 23:20 | 23:40 | 00:00 | 00:20 | 00:40 | 01:00 | 01:20 | 01:40 | 02:00 | hr:mn |
| Re | 2.1 | 2.6 | 3.2 | 3.7 | 4.3 | 4.8 | 5.2 | 5.7 | 6.1 | 6.4 | Re |
| Lshell | 16.2 | 4.9 | 3.9 | 4.0 | 4.3 | 4.7 | 5.2 | 5.7 | 6.3 | 6.8 | |
| mlt | 14.5 | 13.6 | 13.3 | 13.2 | 13.1 | 13.1 | 13.0 | 13.0 | 13.0 | 12.9 | hrs |
| mlat | −69.0 | −43.2 | −26.2 | −14.7 | −6.4 | −0.0 | 5.0 | 9.1 | 12.5 | 15.5 | degs |
| invlat | 75.6 | 63.0 | 59.6 | 59.8 | 61.1 | 62.6 | 64.0 | 65.3 | 66.5 | 67.5 | degs |

tide_lz_v6.1.0
Sat Jul 22 04:06:19 2006
plot: t9903192258_0217_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: 99031902.cdf, 99032002.cdf
orbit: 99031902.cdf, 99032002.cdf
level−zero: 99031901.dat, 99032001.dat