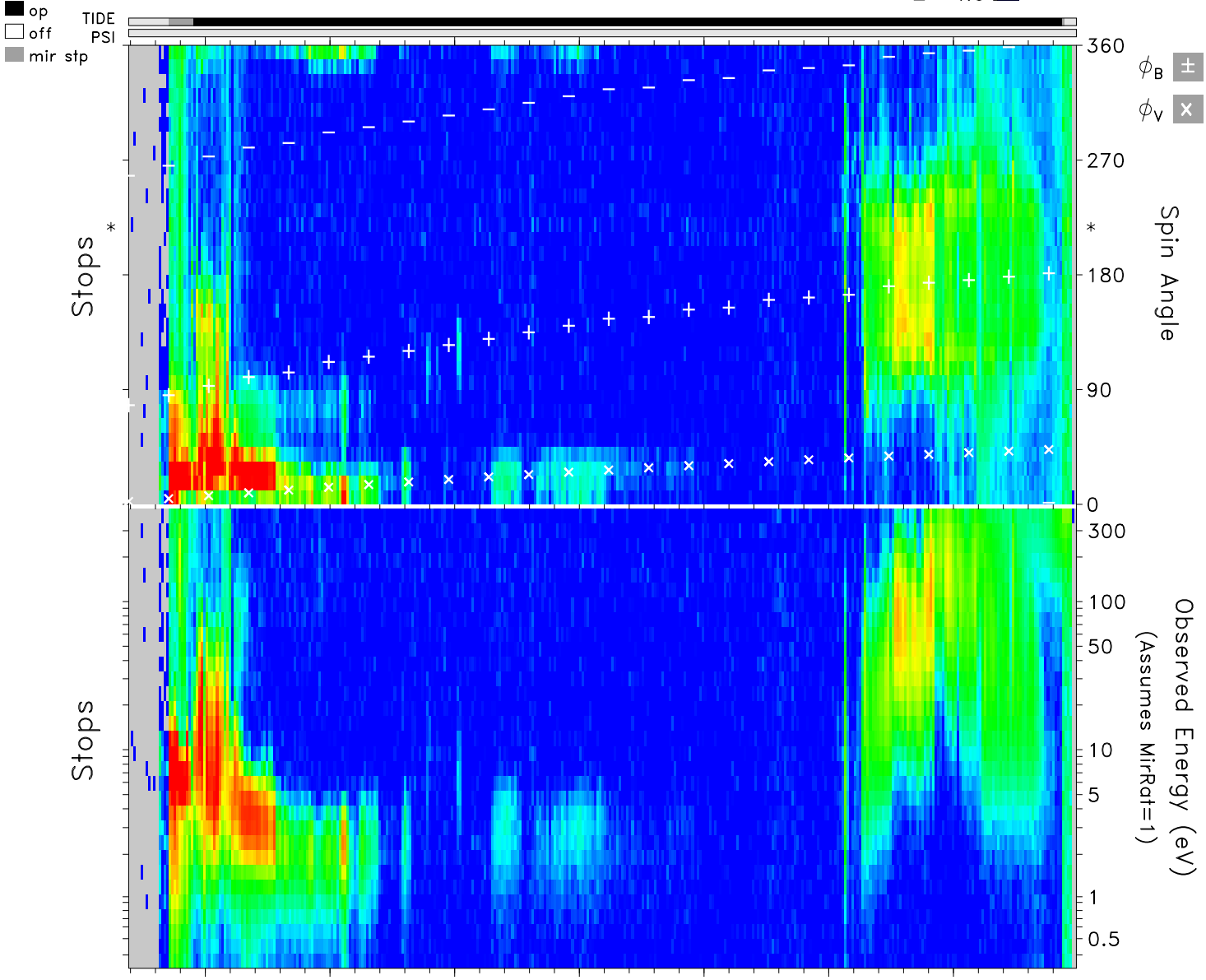
POLAR TIDE/PSI
start time: 09/21/99 23:16:56 UT
stop time: 09/21/99 23:54:56 UT

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$^{-1}$]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts

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|---|---|---|---|---|---|---|---|---|
| time | 23:20 | 23:25 | 23:30 | 23:35 | 23:40 | 23:45 | 23:50 | hr:mn |
| Re | 1.7 | 1.8 | 1.9 | 2.0 | 2.1 | 2.3 | 2.4 | Re |
| Lshell | 8.0 | 15.4 | 22.1 | 18.2 | 12.4 | 8.9 | 6.9 | |
| mlt | 15.4 | 16.8 | 18.9 | 20.9 | 22.2 | 22.9 | 23.3 | hrs |
| mlat | −62.0 | −69.8 | −72.8 | −70.4 | −65.2 | −59.3 | −53.6 | degs |
| invlat | 69.3 | 75.2 | 77.7 | 76.5 | 73.5 | 70.4 | 67.7 | degs |

tide_lz_v6.1.0
Tue Aug 8 02:03:45 2006
plot: t9909212316_2354_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990921_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99092102.cdf
orbit: 99092102.cdf
level-zero: 99092101.dat