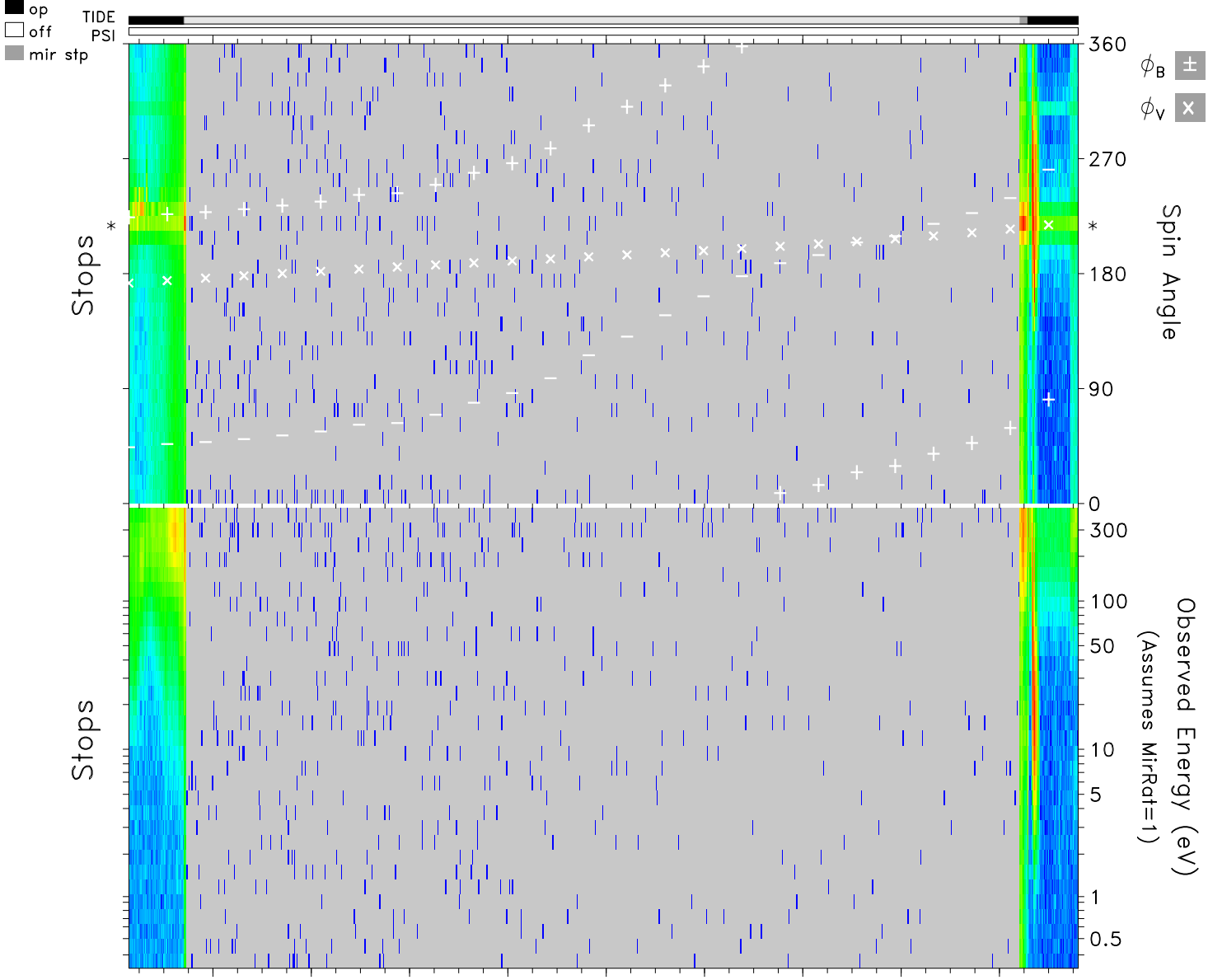
POLAR TIDE/PSI
start time: 08/24/06 10:22:54 UT
stop time: 08/24/06 13:36:01 UT

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




| time | 10:40 | 11:00 | 11:20 | 11:40 | 12:00 | 12:20 | 12:40 | 13:00 | 13:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.2 | 5.8 | 5.4 | 5.0 | 4.5 | 4.0 | 3.5 | 3.0 | 2.4 | Re |
| Lshell | 7.3 | 6.5 | 5.8 | 5.1 | 4.5 | 4.0 | 3.6 | 3.6 | 5.3 | |
| mlt | 0.1 | 0.1 | 0.1 | 0.0 | 24.0 | 23.9 | 23.9 | 23.8 | 23.8 | hrs |
| mlat | −22.6 | −19.4 | −15.5 | −10.8 | −5.0 | 2.5 | 12.6 | 26.9 | 48.2 | degs |
| invlat | 68.2 | 67.0 | 65.5 | 63.8 | 61.9 | 59.9 | 58.2 | 58.3 | 64.3 | degs |

tide_lz_v6.1.0
Tue Aug 29 02:44:23 2006
plot: t0608241022_1336_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: 06082402.cdf
orbit: 06082402.cdf
level-zero: 06082401.dat