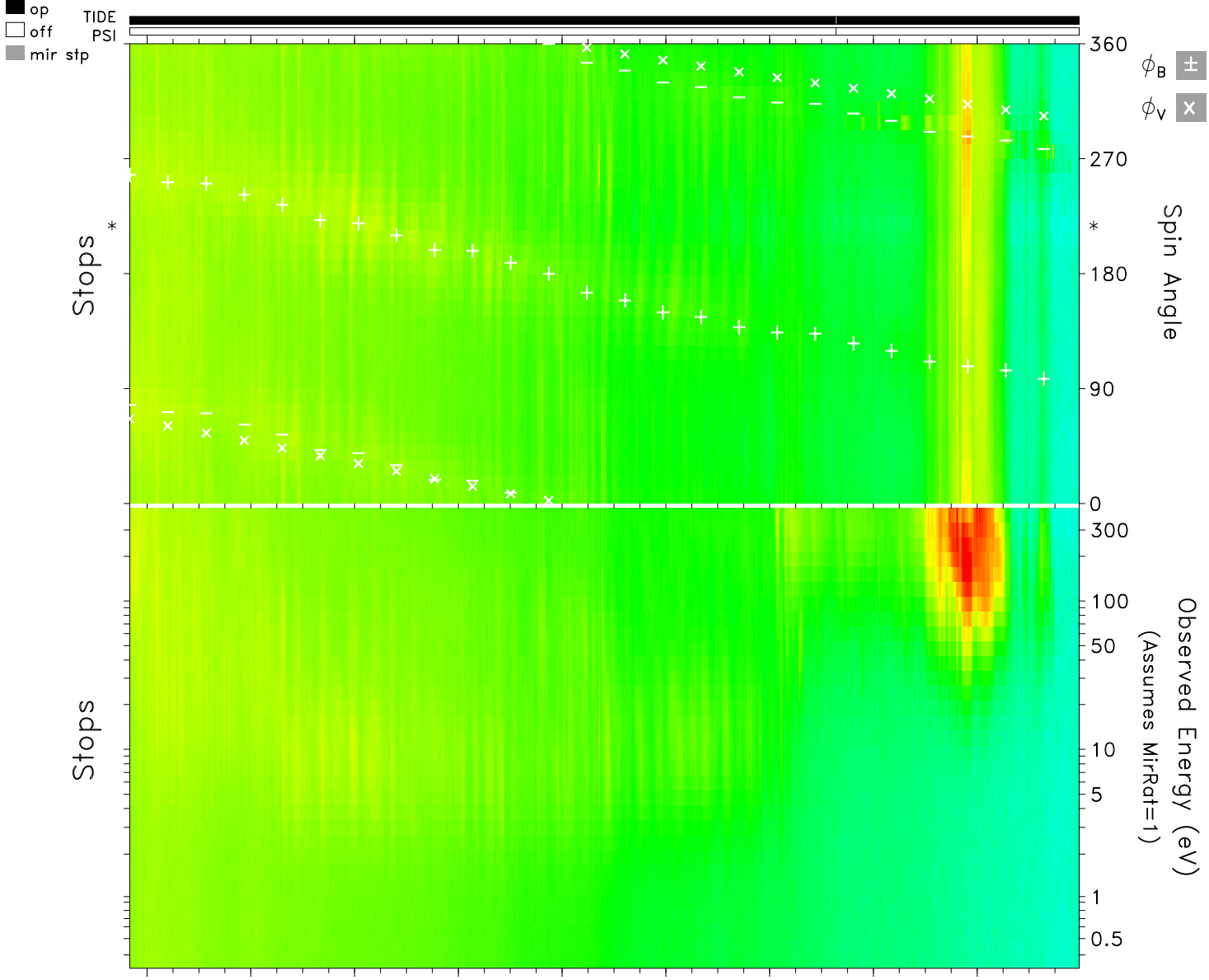
POLAR TIDE/PSI
start time: 12/26/01 08:49:59 UT
stop time: 12/26/01 17:59:05 UT

4 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$^{-1}$]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts




| time | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 9.3 | 9.5 | 9.6 | 9.5 | 9.2 | 8.8 | 8.2 | 7.4 | 6.3 | Re |
| Lshell | 9.4 | 9.5 | 9.5 | 9.5 | 9.5 | 9.6 | 9.9 | 10.6 | 12.2 | |
| mlt | 18.0 | 18.0 | 18.1 | 18.1 | 18.1 | 18.2 | 18.3 | 18.5 | 18.8 | hrs |
| mlat | −9.0 | −5.0 | −0.5 | 4.6 | 10.4 | 17.1 | 24.6 | 33.4 | 43.9 | degs |
| invlat | 71.0 | 71.1 | 71.1 | 71.1 | 71.1 | 71.2 | 71.5 | 72.1 | 73.4 | degs |

tide_lz_v6.1.0
Tue Aug 29 23:57:18 2006
plot: t0112260849_1759_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011224_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01122602.cdf
orbit: 01122602.cdf
level-zero: 01122601.dat