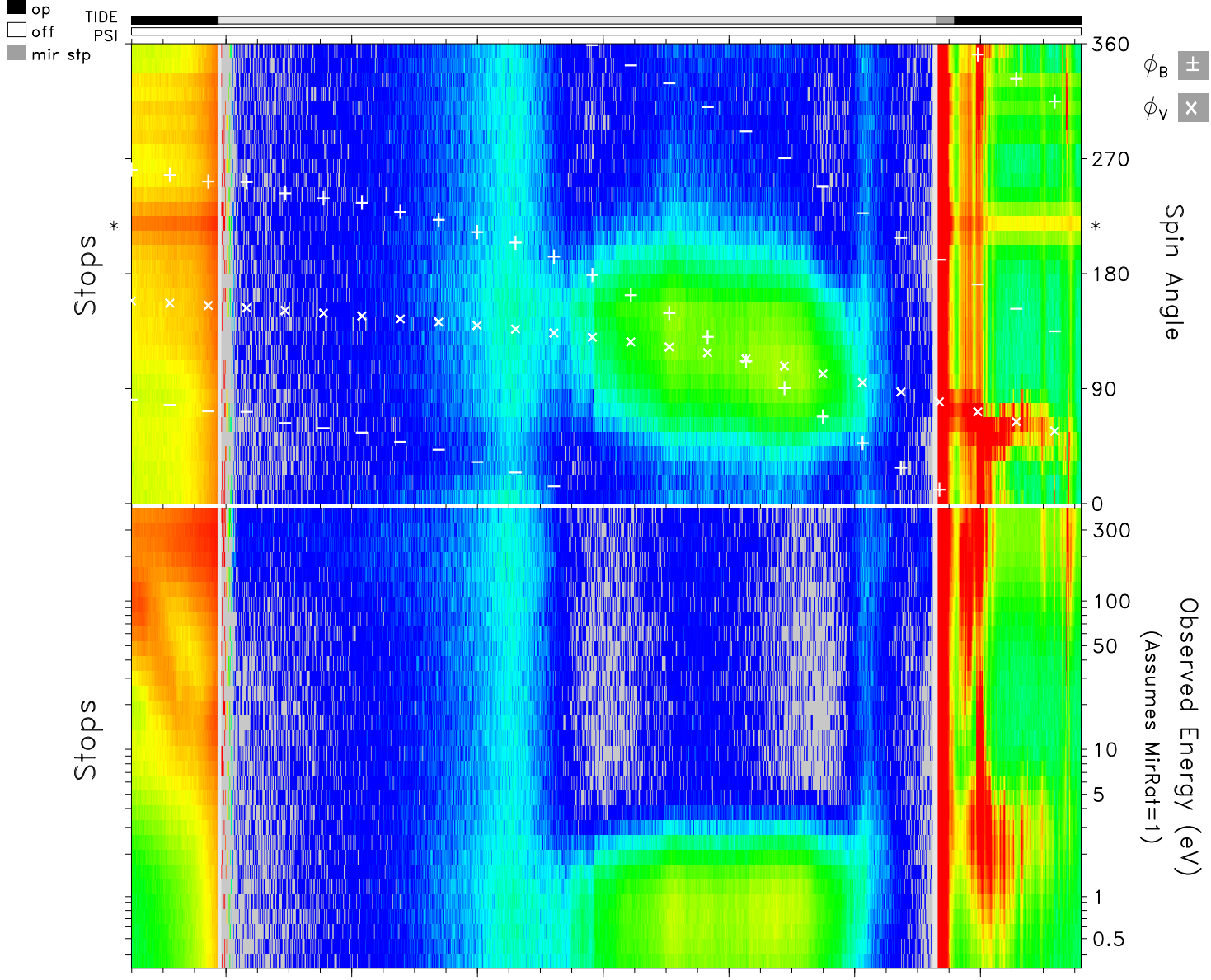
POLAR TIDE/PSI
start time: 11/27/97 08:24:58 UT
stop time: 11/27/97 10:56:01 UT

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




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| time | 08:40 | 09:00 | 09:20 | 09:40 | 10:00 | 10:20 | 10:40 | hr:mn |
| Re | 4.6 | 4.1 | 3.5 | 3.0 | 2.4 | 2.0 | 1.9 | Re |
| Lshell | 7.9 | 5.9 | 4.3 | 3.2 | 2.6 | 3.4 | 33.5 | |
| mlt | 9.7 | 9.6 | 9.6 | 9.4 | 9.3 | 9.1 | 8.2 | hrs |
| mlat | 40.5 | 33.3 | 23.7 | 10.5 | −8.9 | −37.8 | −76.1 | degs |
| invlat | 69.2 | 65.6 | 61.1 | 55.7 | 51.5 | 56.9 | 80.0 | degs |

tide_lz_v6.1.0
Wed Jul 19 18:58:51 2006
plot: t9711270824_1056_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: 97112701.cdf
orbit: 97112701.cdf
level-zero: 97112701.dat