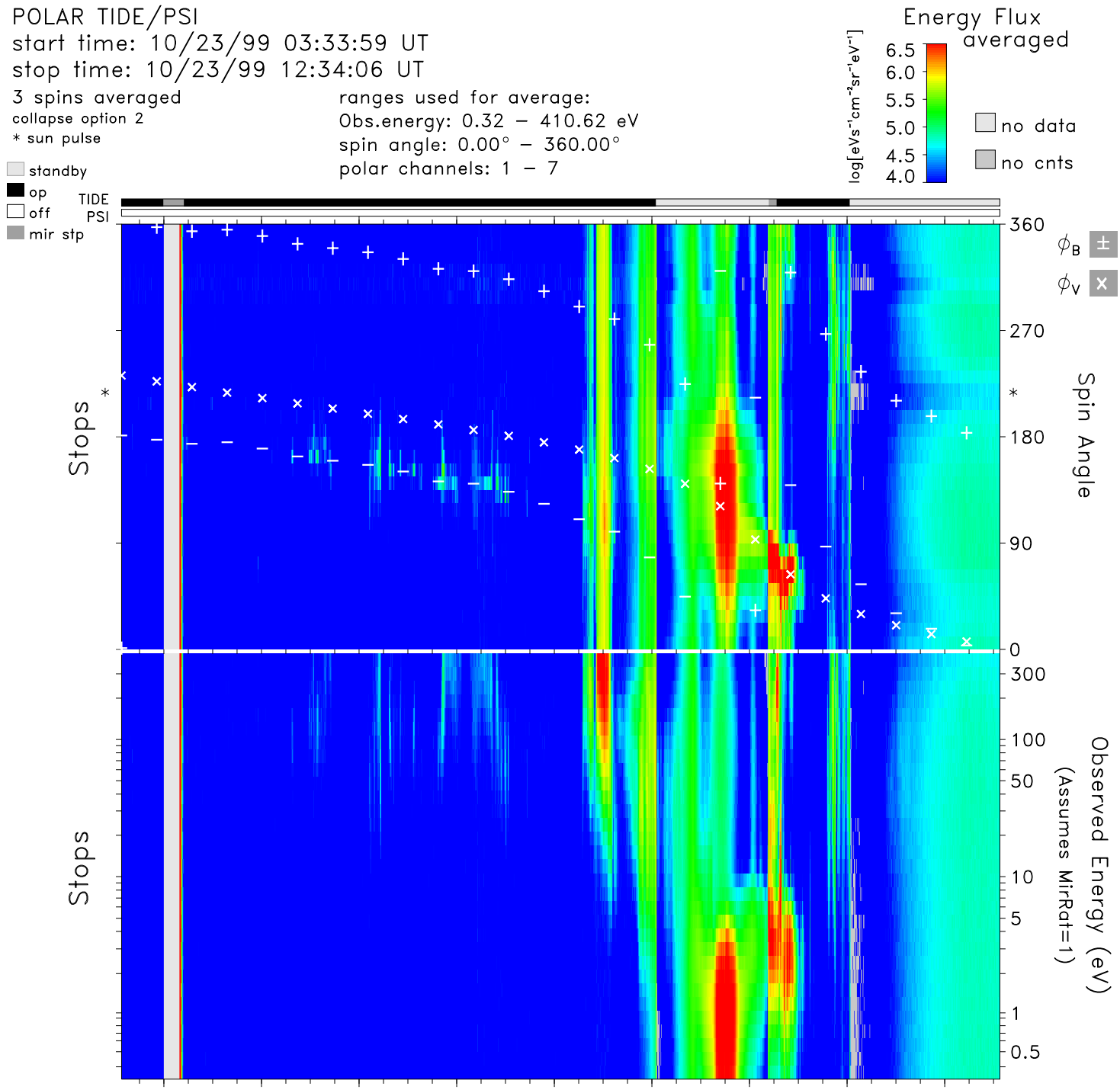
POLAR TIDE/PSI
start time: 10/23/99 03:33:59 UT
stop time: 10/23/99 12:34:06 UT

3 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




| time | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.5 | 8.0 | 7.2 | 6.2 | 4.9 | 3.2 | 1.7 | 2.9 | 4.6 | Re |
| Lshell | 98.1 | 100.0 | 100.0 | 100.0 | 62.7 | 7.5 | 2.5 | 6.1 | 4.9 | |
| mlt | 23.8 | 23.5 | 22.3 | 13.7 | 12.0 | 11.4 | 10.7 | 23.6 | 23.2 | hrs |
| mlat | 72.8 | 78.9 | 85.2 | 85.7 | 73.9 | 49.0 | −32.5 | −46.7 | −16.5 | degs |
| invlat | 84.2 | 86.1 | 88.2 | 88.3 | 82.7 | 68.6 | 50.9 | 66.2 | 63.2 | degs |

tide_lz_v6.1.0
Wed Aug 23 01:29:16 2006
plot: t9910230333_1234_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991023_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99102303.cdf
orbit: 99102303.cdf
level−zero: 99102301.dat