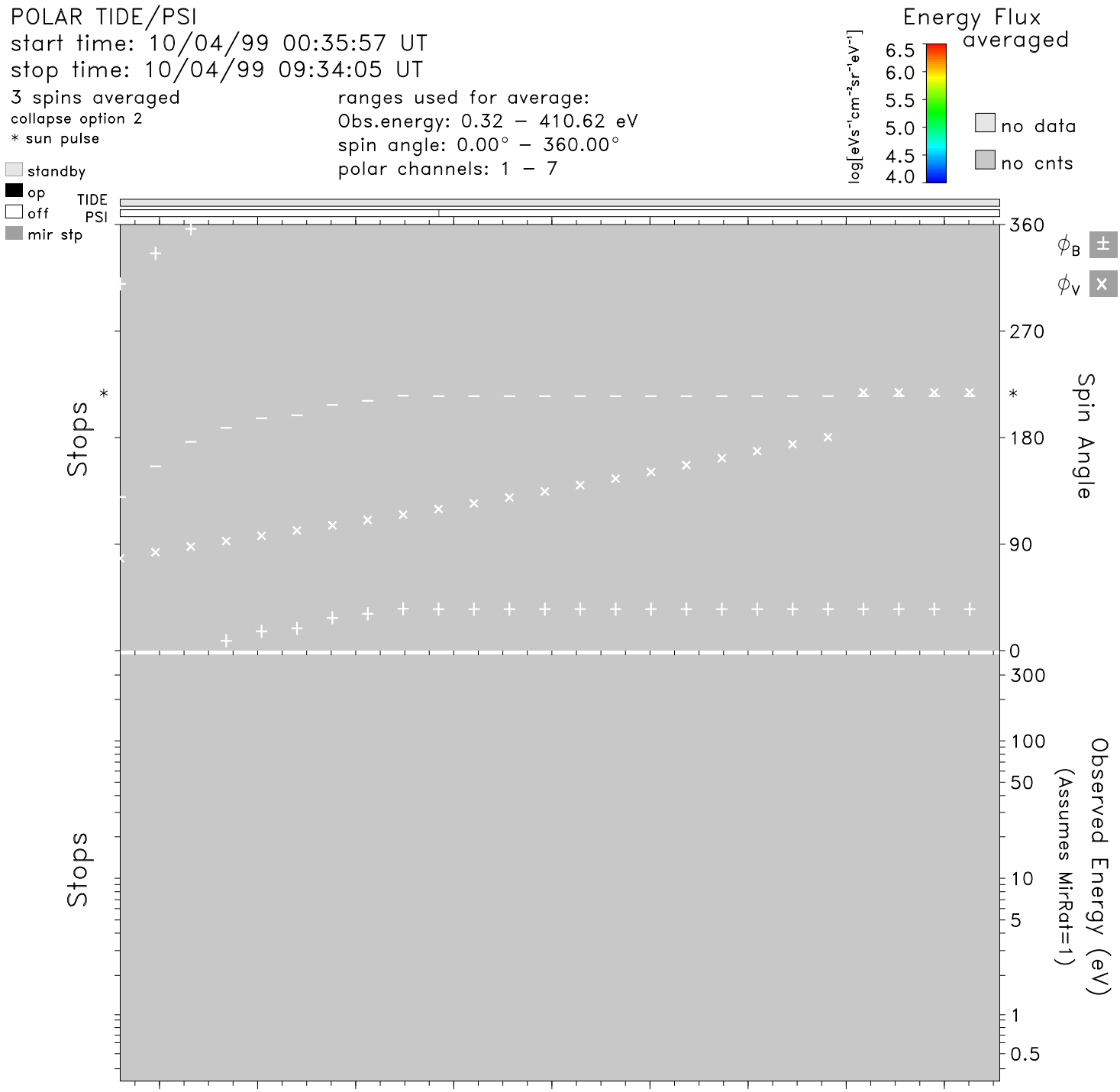
POLAR TIDE/PSI
start time: 10/04/99 00:35:57 UT
stop time: 10/04/99 09:34:05 UT

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 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 5.8 | 6.9 | 7.7 | 8.4 | 8.8 | 9.1 | 9.2 | 9.2 | 8.9 | Re |
| Lshell | 6.1 | 8.3 | 11.2 | 14.8 | 19.2 | 24.3 | 30.0 | 35.9 | 42.2 | |
| mlt | 0.2 | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 | 0.2 | 24.0 | 23.7 | hrs |
| mlat | 11.1 | 23.6 | 33.2 | 40.9 | 47.2 | 52.2 | 56.3 | 59.7 | 62.6 | degs |
| invlat | 66.1 | 69.7 | 72.6 | 74.9 | 76.8 | 78.3 | 79.5 | 80.4 | 81.1 | degs |

tide_lz_v6.1.0
Tue Aug 22 21:37:03 2006
plot: t9910040035_0934_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99100401.cdf
orbit: 99100401.cdf
level-zero: 99100401.dat