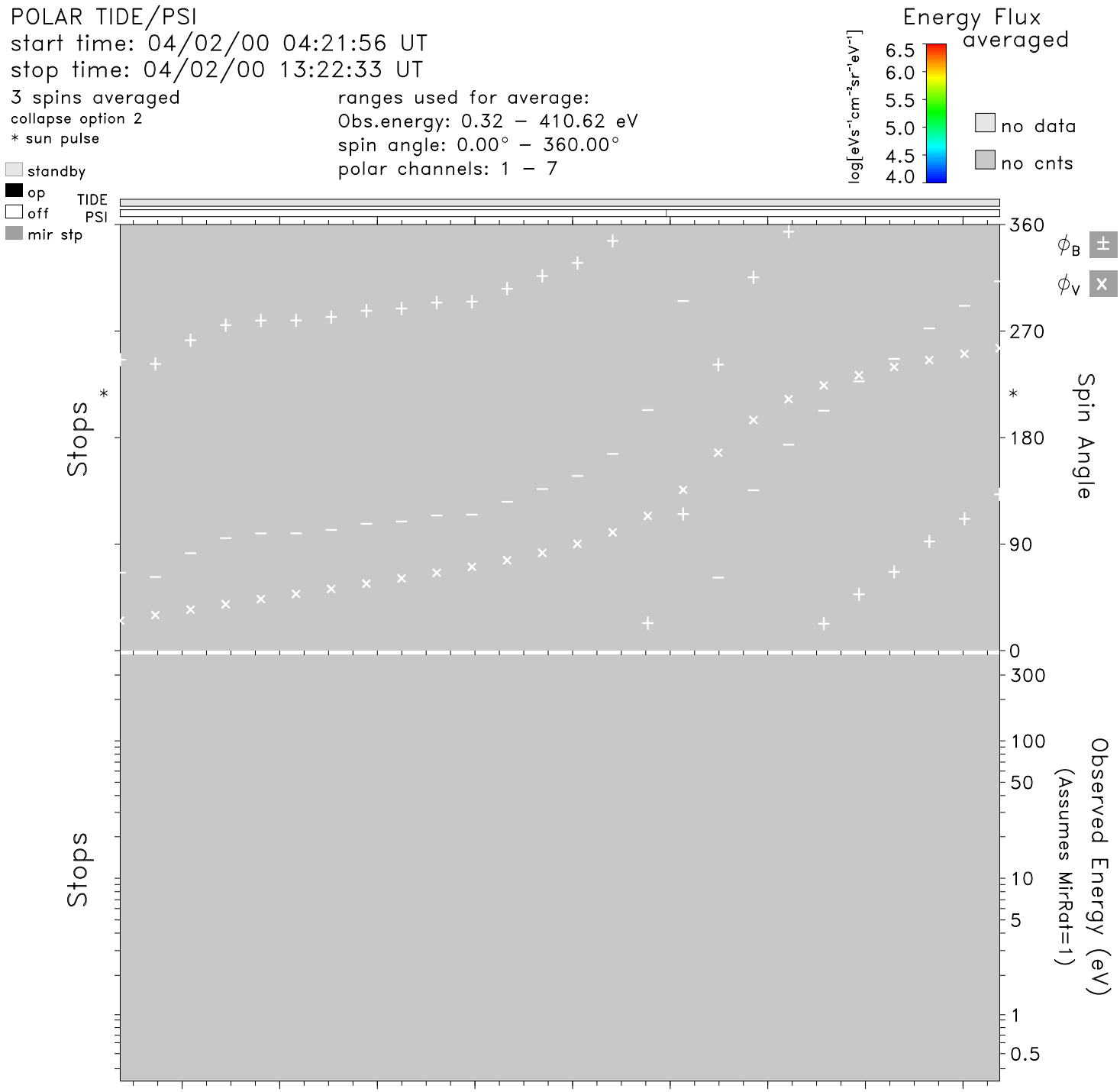
POLAR TIDE/PSI
start time: 04/02/00 04:21:56 UT
stop time: 04/02/00 13:22:33 UT

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 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.2 | 7.5 | 6.6 | 5.3 | 3.8 | 2.0 | 2.3 | 4.1 | 5.6 | Re |
| Lshell | 18.8 | 23.4 | 34.4 | 71.9 | 35.6 | 2.2 | 10.1 | 4.7 | 5.7 | |
| mlt | 12.4 | 12.8 | 13.5 | 15.4 | 20.9 | 23.7 | 9.5 | 11.3 | 11.7 | hrs |
| mlat | 48.8 | 55.6 | 64.2 | 74.2 | 71.0 | 16.8 | −61.0 | −19.0 | 0.9 | degs |
| invlat | 76.7 | 78.1 | 80.2 | 83.2 | 80.4 | 47.2 | 71.7 | 62.5 | 65.2 | degs |

tide_lz_v6.1.0
Thu Aug 24 14:47:20 2006
plot: t0004020421_1322_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00040202.cdf
orbit: 00040203.cdf
level−zero: 00040201.dat