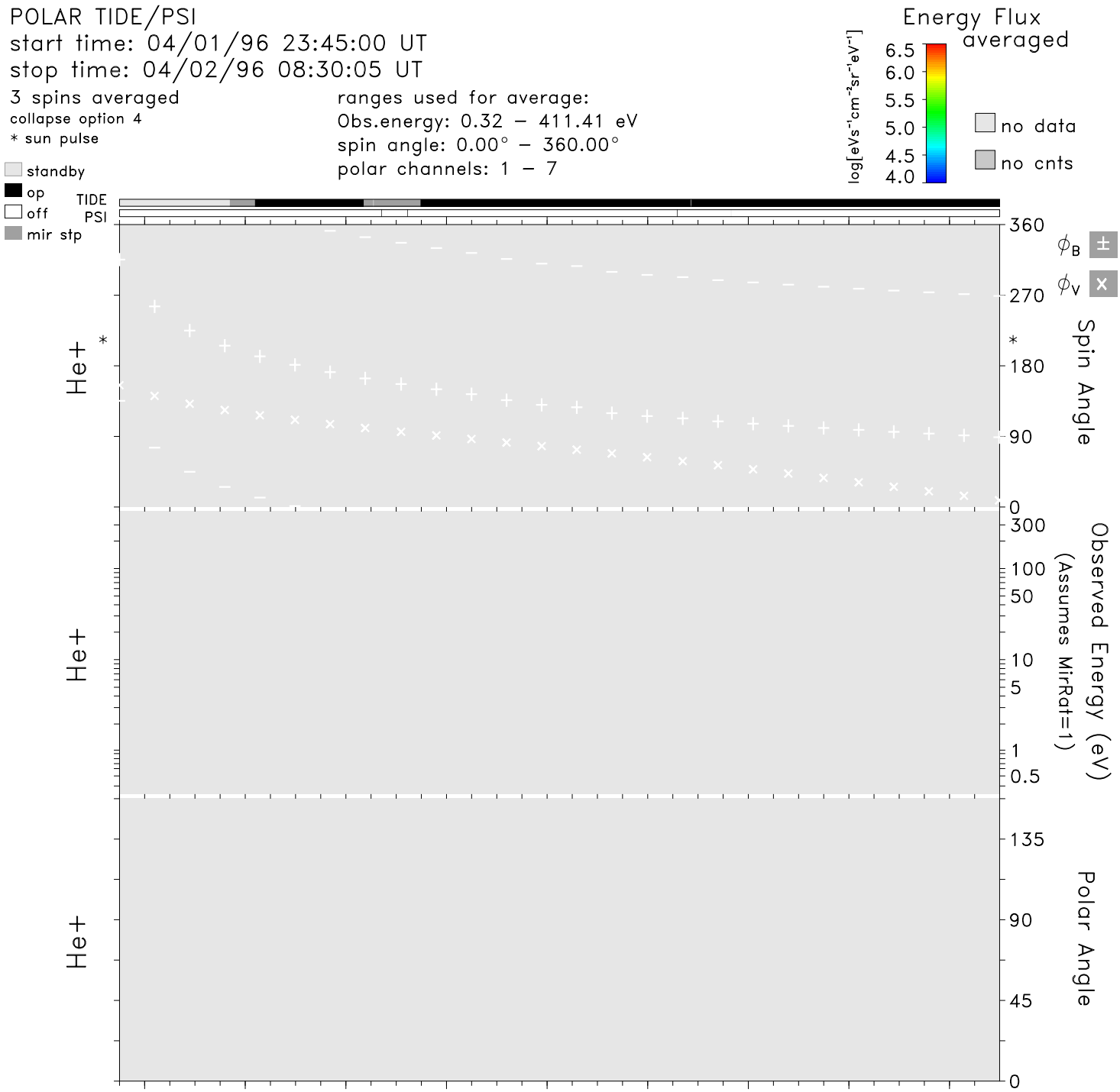
POLAR TIDE/PSI
start time: 04/01/96 23:45:00 UT
stop time: 04/02/96 08:30:05 UT

3 spins averaged
collapse option 4
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 411.41 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.9 | 4.5 | 5.8 | 6.9 | 7.7 | 8.2 | 8.6 | 8.9 | 8.9 | Re |
| Lshell | 3.1 | 9.6 | 25.1 | 60.8 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | |
| mlt | 13.0 | 12.7 | 12.5 | 12.4 | 12.7 | 13.9 | 18.4 | 21.7 | 22.6 | hrs |
| mlat | 15.6 | 47.0 | 61.4 | 70.4 | 77.4 | 83.3 | 85.9 | 81.3 | 74.8 | degs |
| invlat | 55.1 | 71.1 | 78.5 | 82.6 | 85.5 | 87.7 | 88.6 | 87.1 | 85.0 | degs |

tide_lz_v6.1.0
Tue Aug 1 18:56:35 2006
plot: t9604012345_0830_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960401_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96040101.cdf, 96040201.cdf
orbit: 96040102.cdf, 96040202.cdf
level-zero: 96040102.dat, 96040201.dat