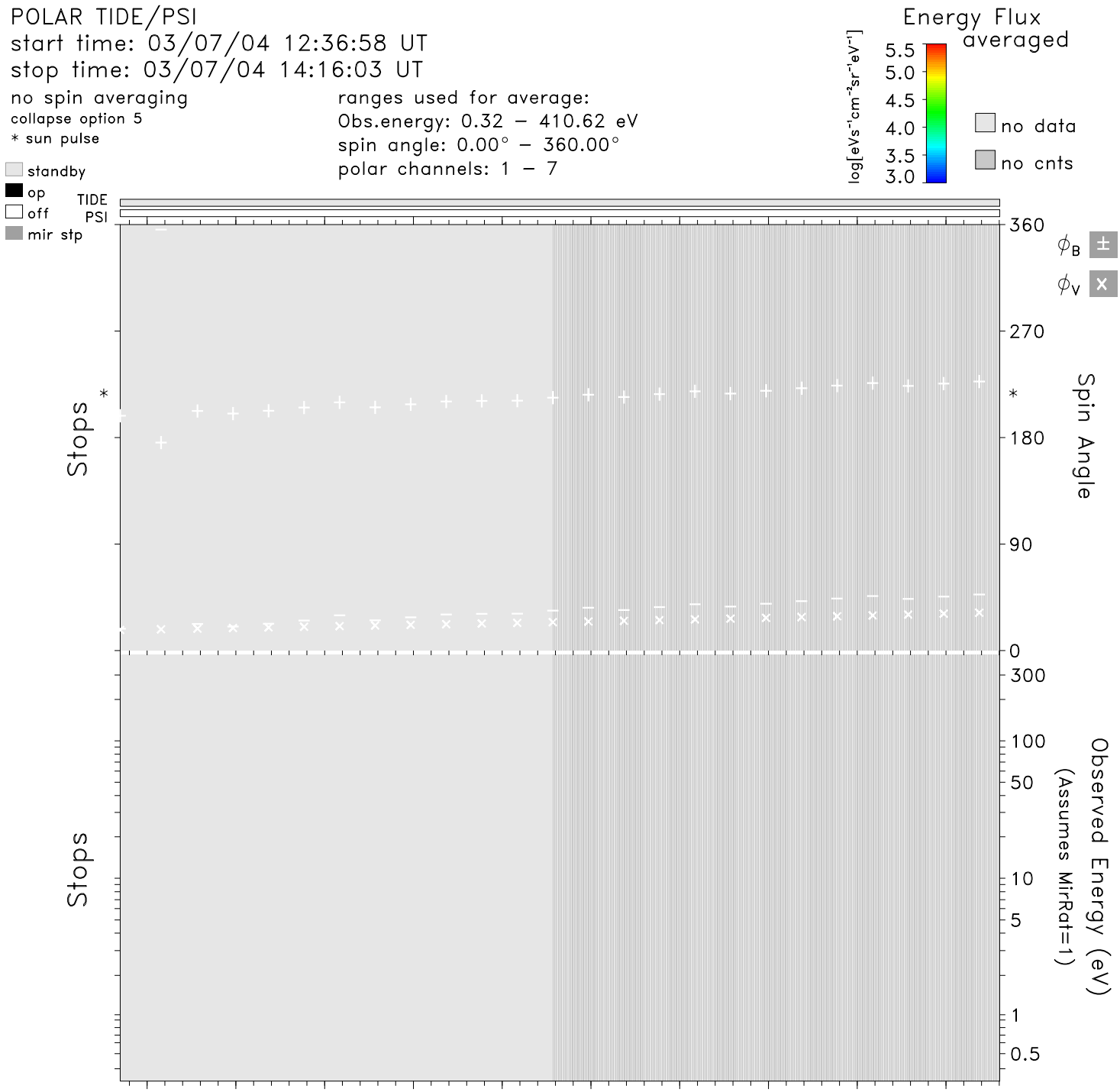
POLAR TIDE/PSI
start time: 03/07/04 12:36:58 UT
stop time: 03/07/04 14:16:03 UT

no spin averaging
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 12:40 | 12:50 | 13:00 | 13:10 | 13:20 | 13:30 | 13:40 | 13:50 | 14:00 | 14:10 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.0 | 5.8 | 5.6 | 5.4 | 5.1 | 4.9 | 4.6 | 4.4 | 4.1 | 3.8 | Re |
| Lshell | 6.6 | 6.5 | 6.4 | 6.4 | 6.4 | 6.4 | 6.5 | 6.6 | 6.8 | 7.3 | |
| mlt | 12.2 | 12.2 | 12.2 | 12.3 | 12.3 | 12.4 | 12.4 | 12.5 | 12.6 | 12.7 | hrs |
| mlat | 15.4 | 17.7 | 20.1 | 22.6 | 25.3 | 28.3 | 31.6 | 35.1 | 39.1 | 43.6 | degs |
| invlat | 67.0 | 66.9 | 66.8 | 66.7 | 66.7 | 66.7 | 66.8 | 67.1 | 67.5 | 68.3 | degs |

tide_lz_v6.1.0
Wed Jul 26 20:29:34 2006
plot: t0403071236_1416_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: 04030701.cdf
orbit: 04030701.cdf
level-zero: 04030701.dat