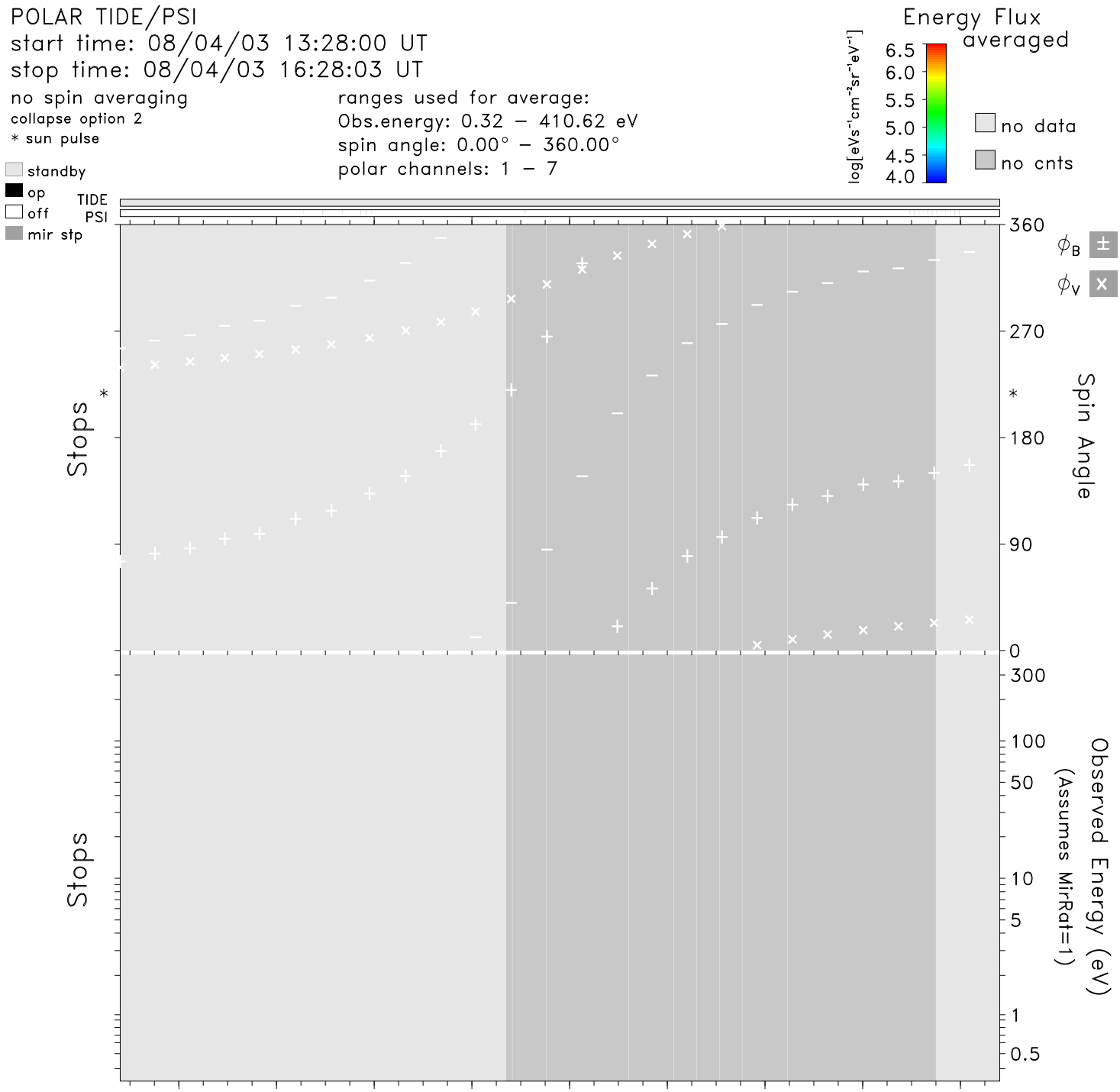
POLAR TIDE/PSI
start time: 08/04/03 13:28:00 UT
stop time: 08/04/03 16:28:03 UT

no spin averaging
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 | 13:40 | 14:00 | 14:20 | 14:40 | 15:00 | 15:20 | 15:40 | 16:00 | 16:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.7 | 3.0 | 2.4 | 1.8 | 1.5 | 1.9 | 2.5 | 3.2 | 3.8 | Re |
| Lshell | 8.1 | 11.8 | 60.8 | 12.1 | 1.7 | 2.8 | 11.5 | 76.8 | 100.0 | |
| mlt | 2.1 | 2.1 | 1.9 | 14.4 | 14.2 | 14.2 | 14.1 | 14.1 | 13.9 | hrs |
| mlat | 47.9 | 59.8 | 78.7 | 67.6 | 14.2 | −33.7 | −61.7 | −78.2 | −89.0 | degs |
| invlat | 69.4 | 73.0 | 82.6 | 73.3 | 39.5 | 53.5 | 72.8 | 83.4 | 89.5 | degs |

tide_lz_v6.1.0
Fri Aug 11 08:30:09 2006
plot: t0308041328_1628_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030806_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080401.cdf
orbit: 03080401.cdf
level−zero: 03080401.dat