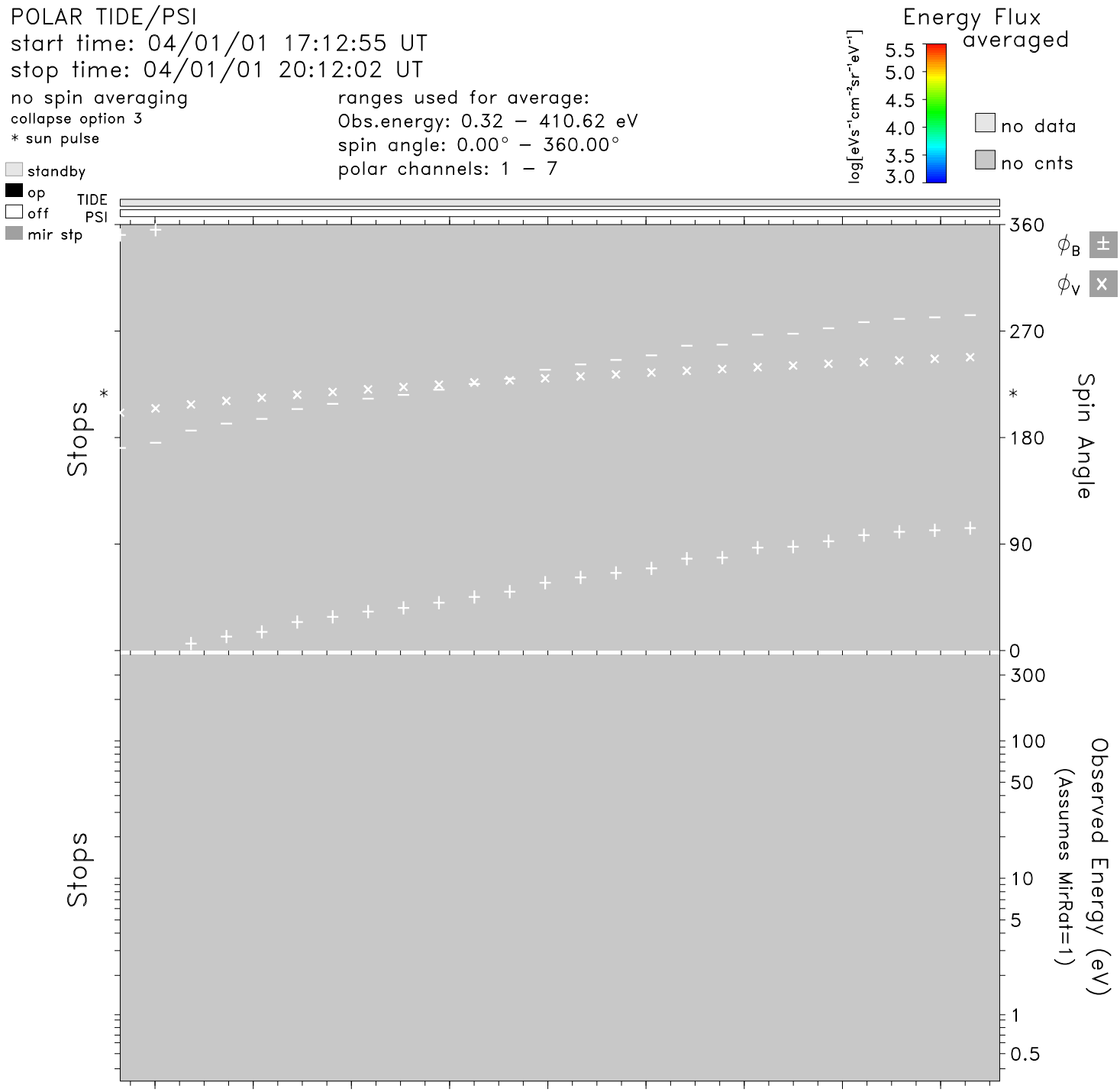
POLAR TIDE/PSI
start time: 04/01/01 17:12:55 UT
stop time: 04/01/01 20:12:02 UT

no spin averaging
collapse option 3
* sun pulse

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

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|---|---|---|---|---|---|---|---|---|---|---|
| time | 17:20 | 17:40 | 18:00 | 18:20 | 18:40 | 19:00 | 19:20 | 19:40 | 20:00 | hr:mn |
| Re | 3.2 | 3.8 | 4.4 | 4.9 | 5.4 | 5.8 | 6.2 | 6.6 | 7.0 | Re |
| Lshell | 6.3 | 5.5 | 5.4 | 5.5 | 5.8 | 6.1 | 6.4 | 6.7 | 7.0 | |
| mlt | 11.4 | 11.5 | 11.6 | 11.6 | 11.6 | 11.7 | 11.7 | 11.7 | 11.7 | hrs |
| mlat | −44.2 | −33.2 | −25.3 | −19.3 | −14.6 | −10.7 | −7.5 | −4.8 | −2.5 | degs |
| invlat | 66.5 | 64.7 | 64.5 | 64.9 | 65.4 | 66.1 | 66.7 | 67.3 | 67.8 | degs |

tide_lz_v6.1.0
Tue Jul 25 00:07:17 2006
plot: t0104011712_2012_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: 01040103.cdf
orbit: 01040103.cdf
level−zero: 01040101.dat