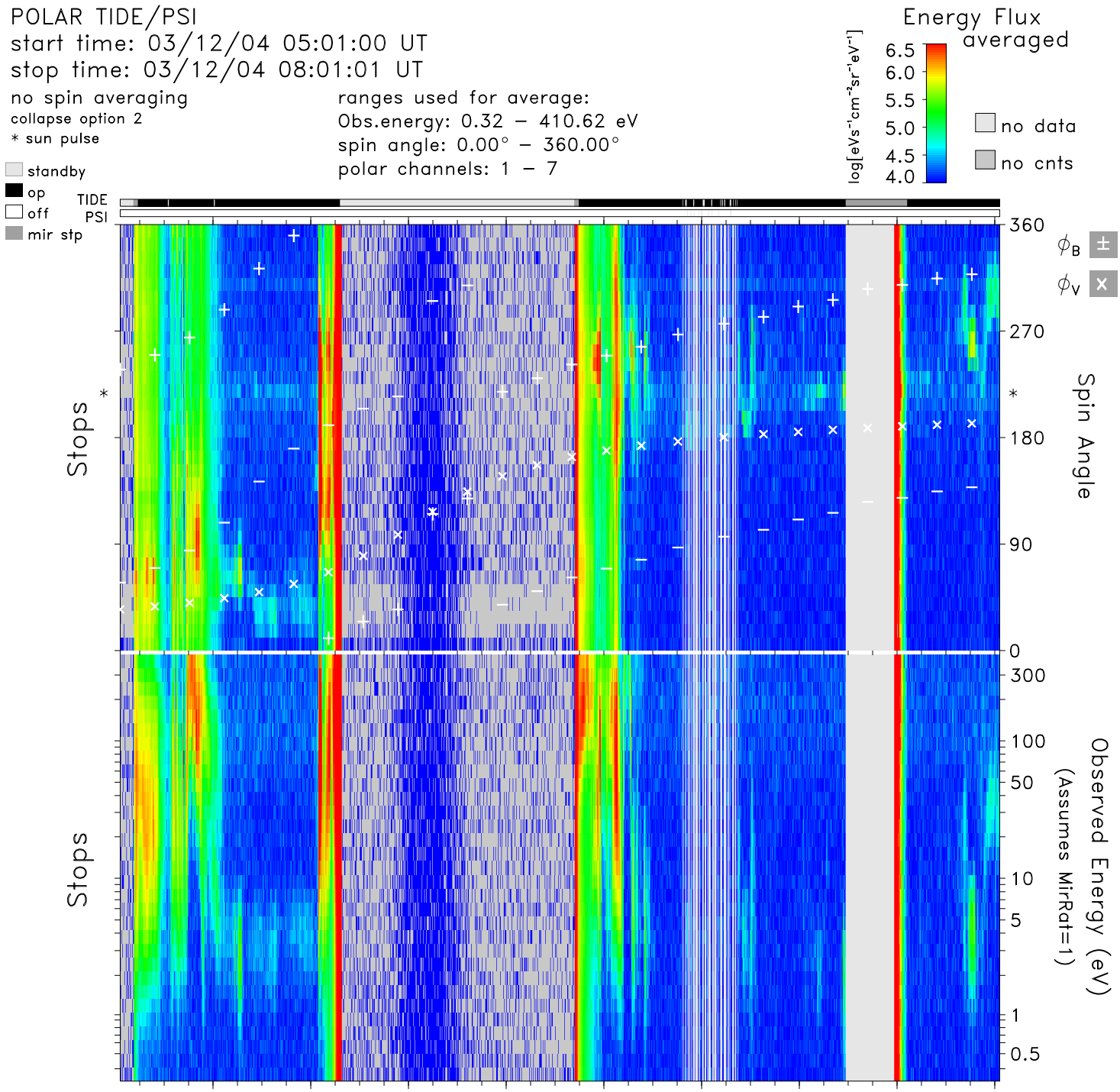
POLAR TIDE/PSI
start time: 03/12/04 05:01:00 UT
stop time: 03/12/04 08:01:01 UT

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 | 05:20 | 05:40 | 06:00 | 06:20 | 06:40 | 07:00 | 07:20 | 07:40 | 08:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.1 | 1.6 | 1.6 | 2.1 | 2.8 | 3.4 | 4.0 | 4.6 | 5.1 | Re |
| Lshell | 22.1 | 8.1 | 1.7 | 2.9 | 7.8 | 21.1 | 46.8 | 64.7 | 58.2 | |
| mlt | 13.3 | 22.7 | 23.8 | 0.4 | 1.1 | 2.1 | 3.8 | 5.7 | 7.3 | hrs |
| mlat | 72.1 | 63.3 | 9.2 | −30.5 | −53.1 | −66.1 | −72.9 | −74.5 | −72.7 | degs |
| invlat | 77.7 | 69.4 | 40.3 | 54.3 | 69.0 | 77.4 | 81.6 | 82.9 | 82.5 | degs |

tide_lz_v6.1.0
Fri Aug 11 20:54:28 2006
plot: t0403120501_0801_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040312_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04031203.cdf
orbit: 04031202.cdf
level-zero: 04031201.dat