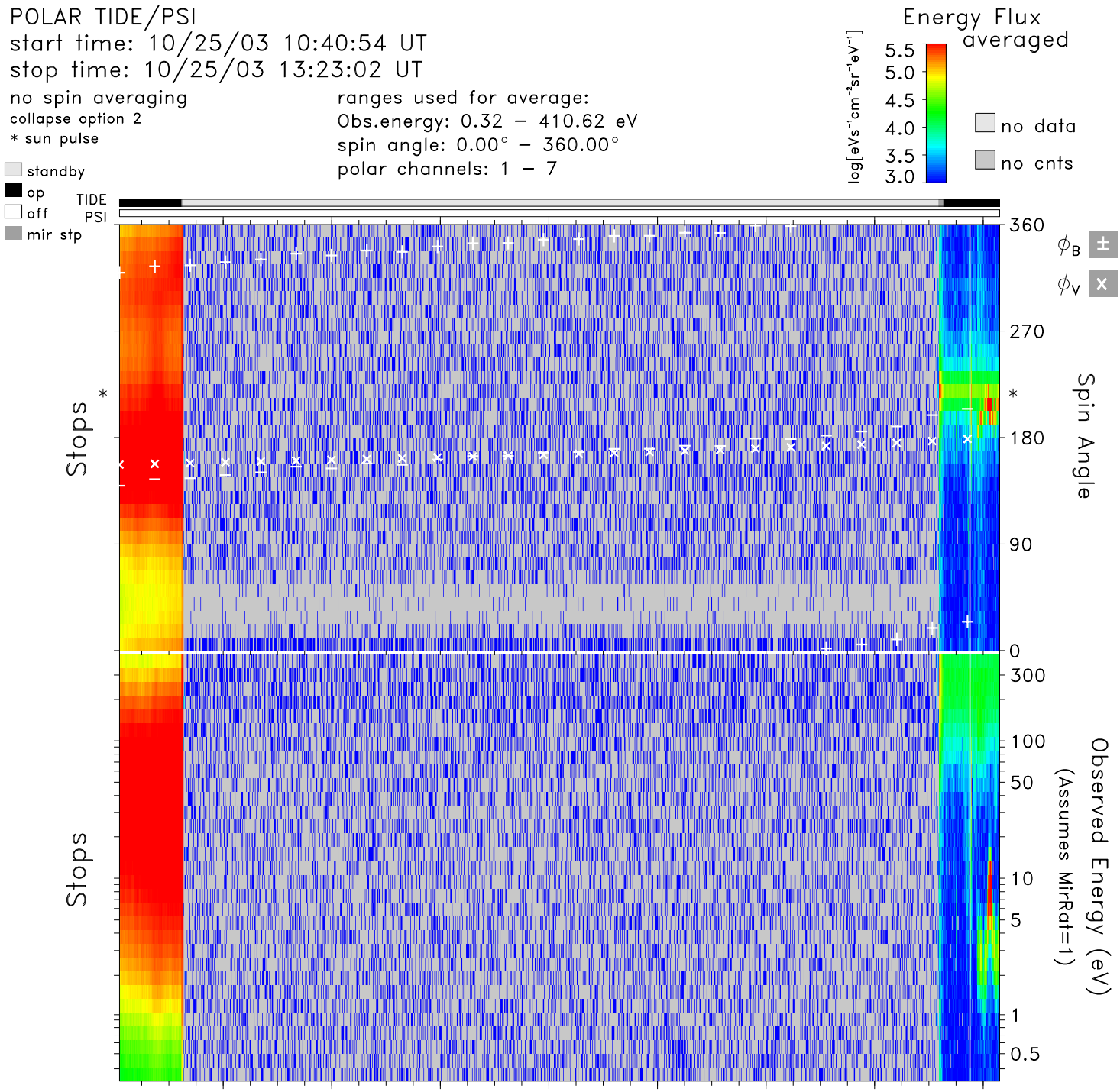
POLAR TIDE/PSI
start time: 10/25/03 10:40:54 UT
stop time: 10/25/03 13:23:02 UT

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 | 11:00 | 11:20 | 11:40 | 12:00 | 12:20 | 12:40 | 13:00 | 13:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 6.4 | 6.0 | 5.5 | 5.0 | 4.5 | 3.9 | 3.3 | 2.7 | Re |
| Lshell | 6.4 | 6.1 | 5.7 | 5.5 | 5.3 | 5.3 | 5.9 | 9.1 | |
| mlt | 21.5 | 21.5 | 21.5 | 21.5 | 21.6 | 21.6 | 21.7 | 22.0 | hrs |
| mlat | 6.7 | 9.8 | 13.5 | 18.1 | 23.9 | 31.4 | 41.9 | 57.5 | degs |
| invlat | 66.7 | 66.0 | 65.3 | 64.7 | 64.3 | 64.3 | 65.6 | 70.6 | degs |

tide_lz_v6.1.0
Wed Jul 26 12:35:11 2006
plot: t0310251040_1323_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: 03102502.cdf
orbit: 03102502.cdf
level-zero: 03102501.dat