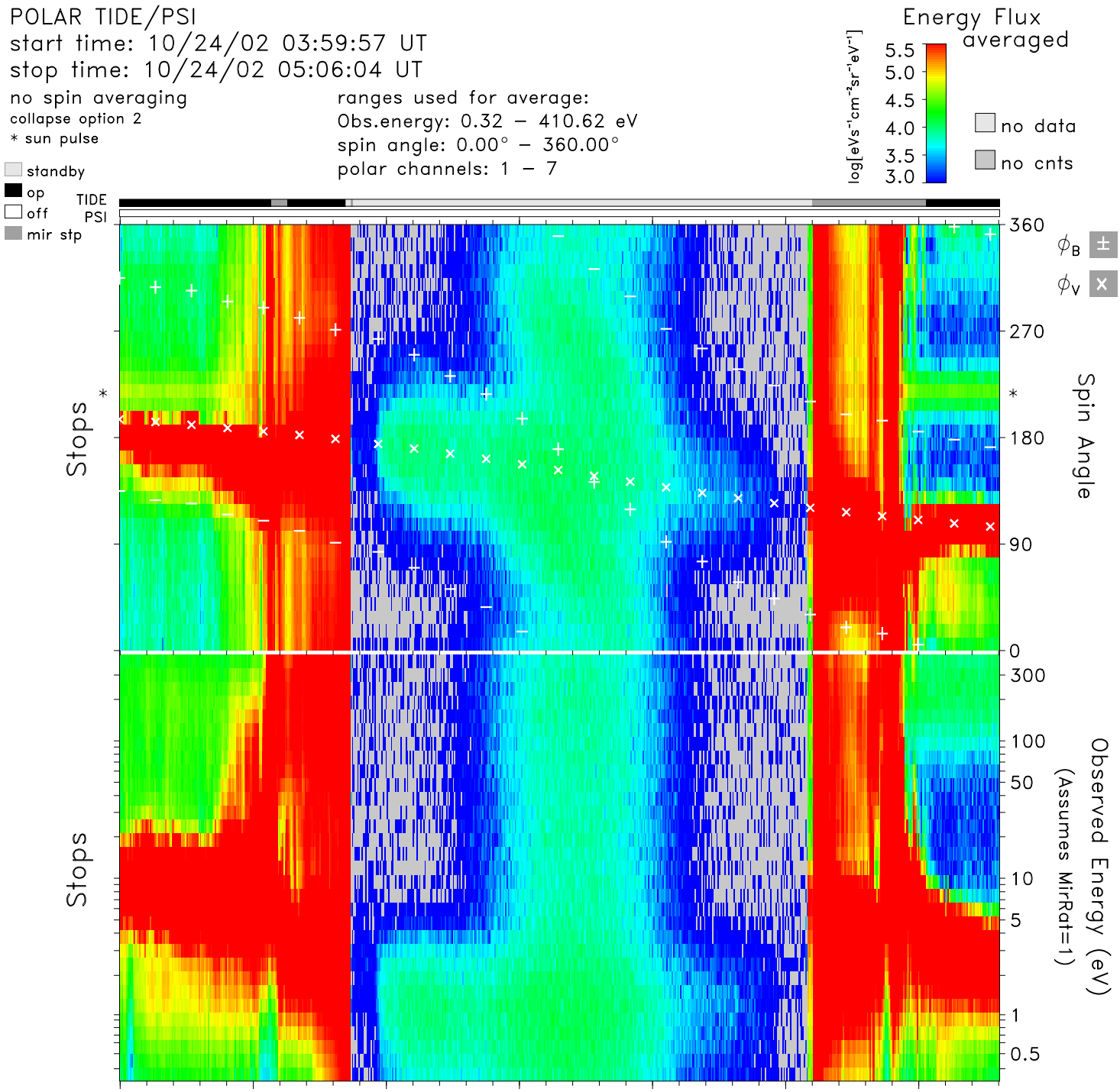
POLAR TIDE/PSI
start time: 10/24/02 03:59:57 UT
stop time: 10/24/02 05:06:04 UT

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 | 04:00 | 04:10 | 04:20 | 04:30 | 04:40 | 04:50 | 05:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.3 | 2.0 | 1.7 | 1.5 | 1.5 | 1.6 | 1.9 | Re |
| Lshell | 40.0 | 8.5 | 2.9 | 1.5 | 1.6 | 3.5 | 13.3 | |
| mlt | 8.3 | 9.1 | 9.4 | 9.5 | 9.6 | 9.6 | 9.5 | hrs |
| mlat | 76.2 | 61.6 | 40.8 | 13.0 | −18.4 | −46.5 | −67.6 | degs |
| invlat | 80.9 | 70.0 | 53.8 | 36.5 | 38.4 | 57.5 | 74.1 | degs |

tide_lz_v6.1.0
Tue Jul 25 20:20:42 2006
plot: t0210240359_0506_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: 02102403.cdf
orbit: 02102403.cdf
level−zero: 02102401.dat