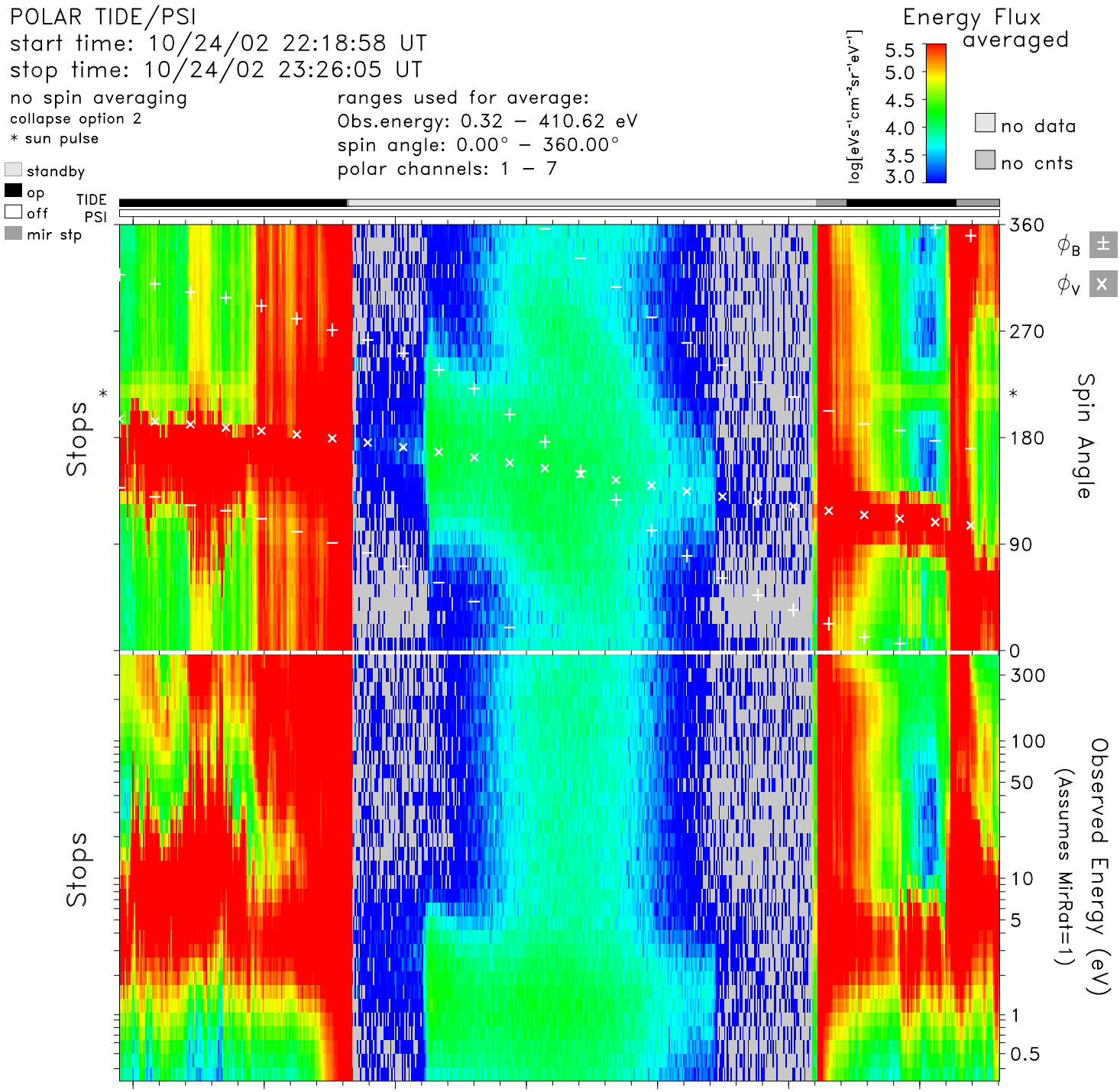
POLAR TIDE/PSI
start time: 10/24/02 22:18:58 UT
stop time: 10/24/02 23:26:05 UT

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 | 22:20 | 22:30 | 22:40 | 22:50 | 23:00 | 23:10 | 23:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.3 | 1.9 | 1.7 | 1.5 | 1.5 | 1.7 | 1.9 | Re |
| Lshell | 22.5 | 7.8 | 2.7 | 1.5 | 1.6 | 3.5 | 11.5 | |
| mlt | 5.6 | 7.6 | 8.6 | 9.3 | 9.9 | 10.7 | 11.9 | hrs |
| mlat | 71.7 | 60.6 | 40.6 | 12.3 | −19.7 | −47.0 | −65.7 | degs |
| invlat | 77.8 | 69.0 | 52.9 | 34.6 | 38.0 | 57.7 | 72.8 | degs |

tide_lz_v6.1.0
Tue Jul 25 20:21:58 2006
plot: t0210242218_2326_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