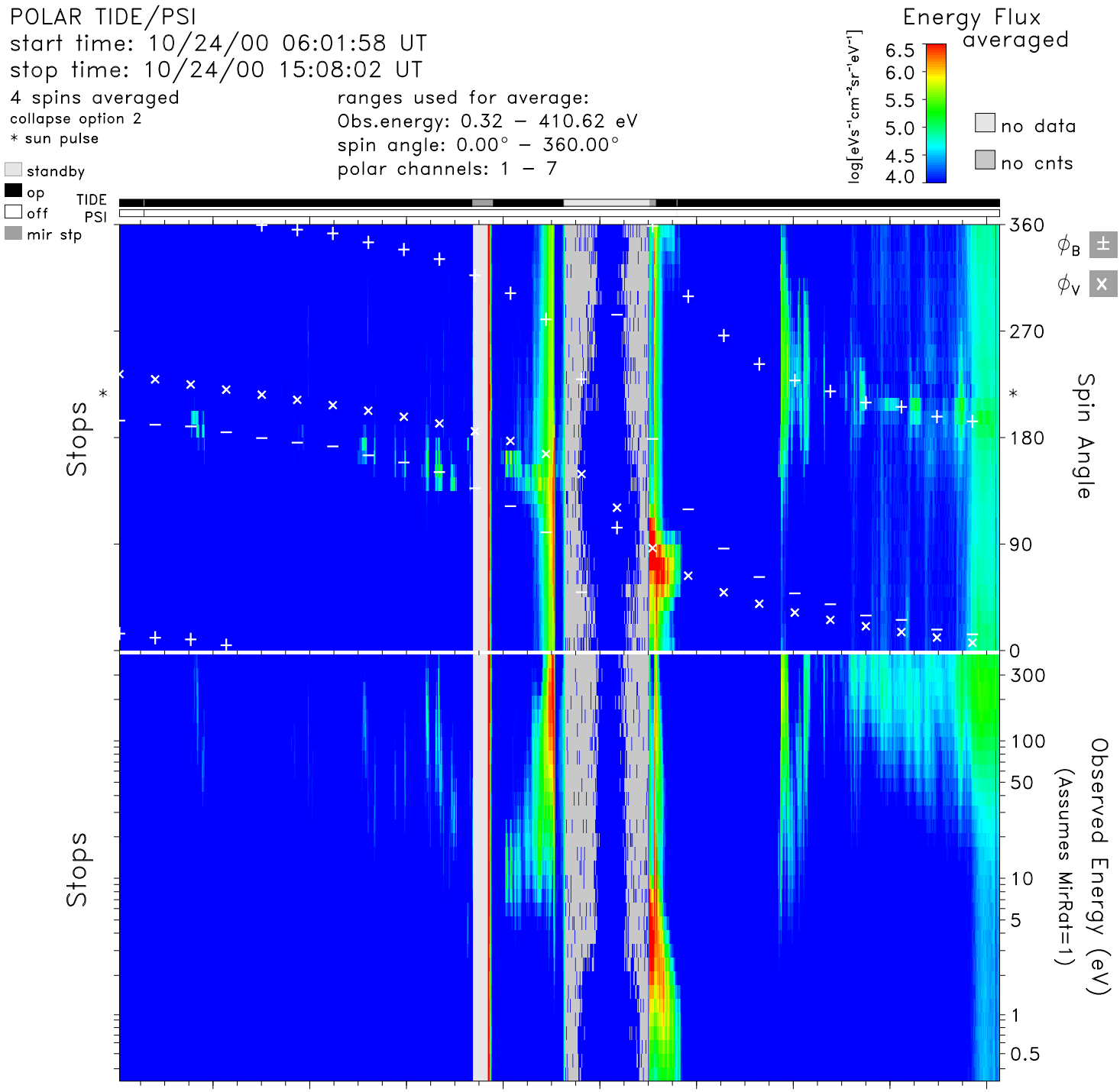
POLAR TIDE/PSI
start time: 10/24/00 06:01:58 UT
stop time: 10/24/00 15:08:02 UT

4 spins averaged
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 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 7.5 | 6.5 | 5.2 | 3.6 | 1.8 | 2.5 | 4.4 | 5.8 | 6.9 | Re |
| Lshell | 33.7 | 46.3 | 100.0 | 100.0 | 2.1 | 36.4 | 6.9 | 6.7 | 7.2 | |
| mlt | 22.4 | 22.1 | 21.6 | 12.2 | 10.7 | 23.1 | 22.6 | 22.5 | 22.5 | hrs |
| mlat | 61.9 | 68.1 | 77.6 | 81.4 | 18.0 | −74.7 | −37.9 | −22.1 | −11.9 | degs |
| invlat | 80.1 | 81.6 | 84.6 | 85.5 | 45.8 | 80.5 | 67.6 | 67.3 | 68.1 | degs |

tide_lz_v6.1.0
Sat Aug 26 09:44:59 2006
plot: t0010240601_1508_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001024_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00102403.cdf
orbit: 00102403.cdf
level-zero: 00102401.dat