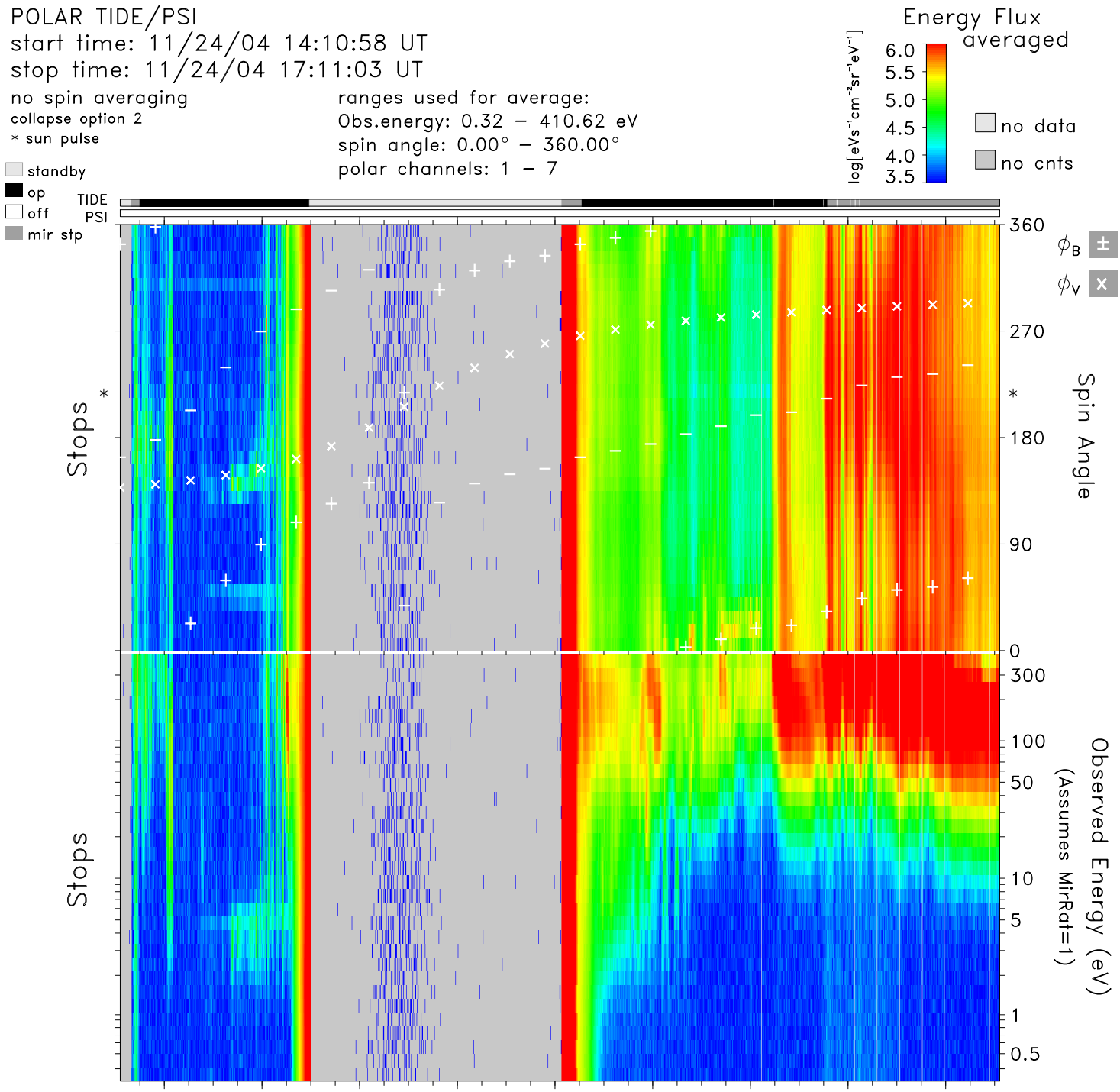
POLAR TIDE/PSI
start time: 11/24/04 14:10:58 UT
stop time: 11/24/04 17:11:03 UT

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

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|---|---|---|---|---|---|---|---|---|---|---|
| time | 14:20 | 14:40 | 15:00 | 15:20 | 15:40 | 16:00 | 16:20 | 16:40 | 17:00 | hr:mn |
| Re | 2.2 | 1.8 | 1.7 | 2.1 | 2.7 | 3.3 | 3.9 | 4.5 | 5.0 | Re |
| Lshell | 9.9 | 19.0 | 2.0 | 2.3 | 4.8 | 10.7 | 22.3 | 39.5 | 53.4 | |
| mlt | 20.6 | 4.2 | 6.7 | 7.4 | 8.0 | 8.8 | 9.8 | 11.1 | 12.5 | hrs |
| mlat | 62.0 | 72.5 | 24.3 | −16.6 | −41.2 | −56.0 | −65.1 | −70.3 | −72.2 | degs |
| invlat | 71.5 | 76.7 | 45.2 | 48.7 | 62.8 | 72.2 | 77.8 | 80.8 | 82.1 | degs |

tide_lz_v6.1.0
Sun Nov 26 12:19:04 2006
plot: t0411241410_1711_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041125_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04112402.cdf
orbit: 04112402.cdf
level-zero: 04112401.dat