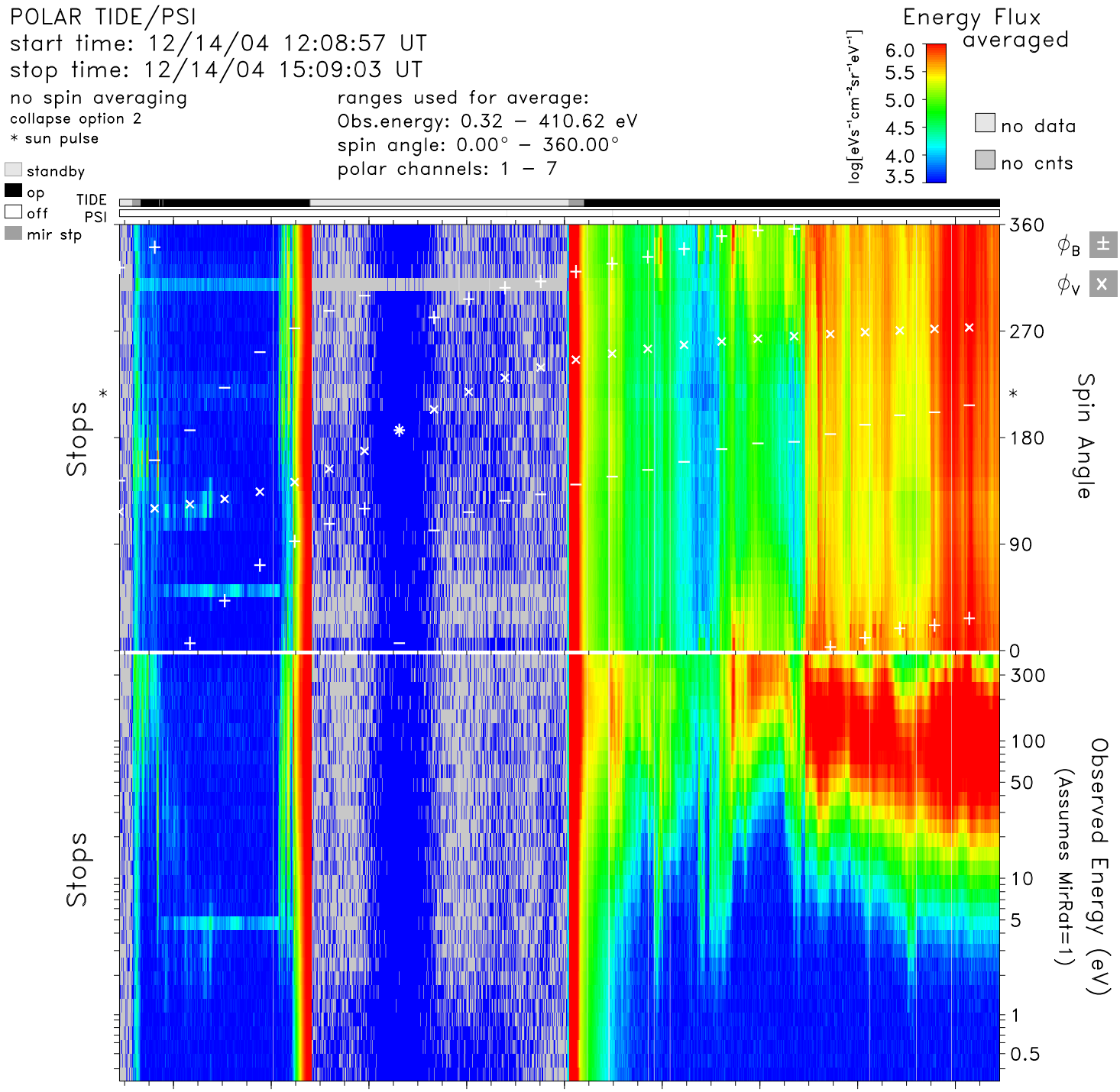
POLAR TIDE/PSI
start time: 12/14/04 12:08:57 UT
stop time: 12/14/04 15:09:03 UT

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 | 12:20 | 12:40 | 13:00 | 13:20 | 13:40 | 14:00 | 14:20 | 14:40 | 15:00 | hr:mn |
| Re | 2.1 | 1.7 | 1.7 | 2.2 | 2.8 | 3.4 | 4.0 | 4.6 | 5.1 | Re |
| Lshell | 12.4 | 11.8 | 1.9 | 2.5 | 5.1 | 11.0 | 22.1 | 39.2 | 55.2 | |
| mlt | 19.3 | 3.9 | 5.5 | 6.1 | 6.7 | 7.4 | 8.2 | 9.4 | 10.8 | hrs |
| mlat | 65.8 | 67.9 | 18.3 | −19.4 | −41.9 | −55.8 | −64.7 | −70.0 | −72.3 | degs |
| invlat | 73.5 | 73.1 | 43.9 | 50.7 | 63.8 | 72.4 | 77.7 | 80.8 | 82.3 | degs |

tide_lz_v6.1.0
Sun Nov 26 13:32:11 2006
plot: t0412141208_1509_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04121402.cdf
orbit: 04121402.cdf
level-zero: 04121401.dat