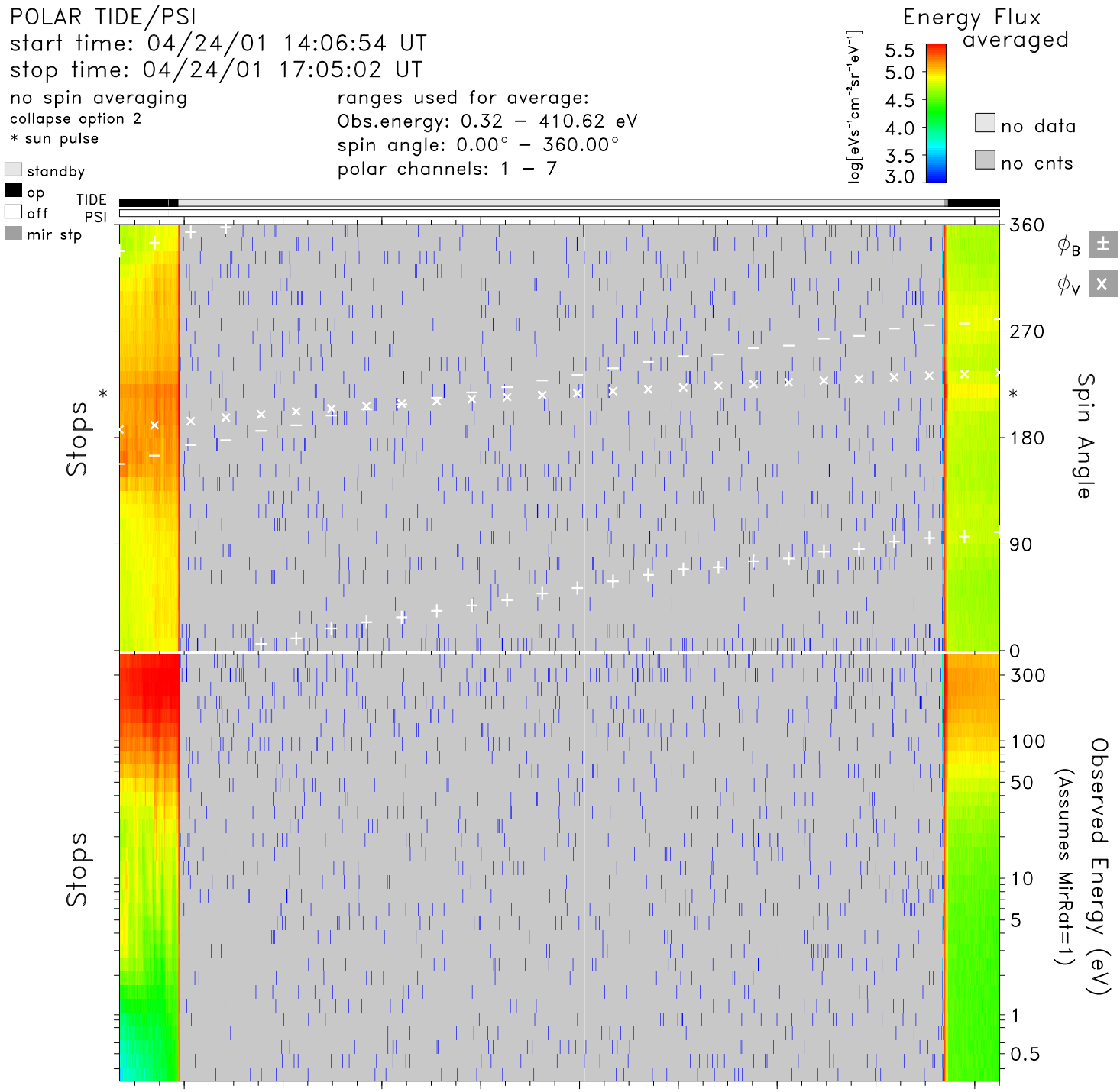
POLAR TIDE/PSI
start time: 04/24/01 14:06:54 UT
stop time: 04/24/01 17:05:02 UT

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 | 3.3 | 3.9 | 4.5 | 5.0 | 5.5 | 5.9 | 6.3 | 6.7 | 7.1 | Re |
| Lshell | 5.9 | 5.4 | 5.4 | 5.6 | 5.8 | 6.1 | 6.4 | 6.8 | 7.1 | |
| mlt | 9.5 | 9.7 | 9.8 | 9.9 | 10.0 | 10.0 | 10.1 | 10.1 | 10.2 | hrs |
| mlat | −41.0 | −30.8 | −23.2 | −17.3 | −12.6 | −8.6 | −5.3 | −2.4 | 0.1 | degs |
| invlat | 65.8 | 64.6 | 64.5 | 64.9 | 65.5 | 66.2 | 66.8 | 67.4 | 68.0 | degs |

tide_lz_v6.1.0
Tue Jul 25 01:17:46 2006
plot: t0104241406_1705_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: 01042403.cdf
orbit: 01042405.cdf
level−zero: 01042401.dat