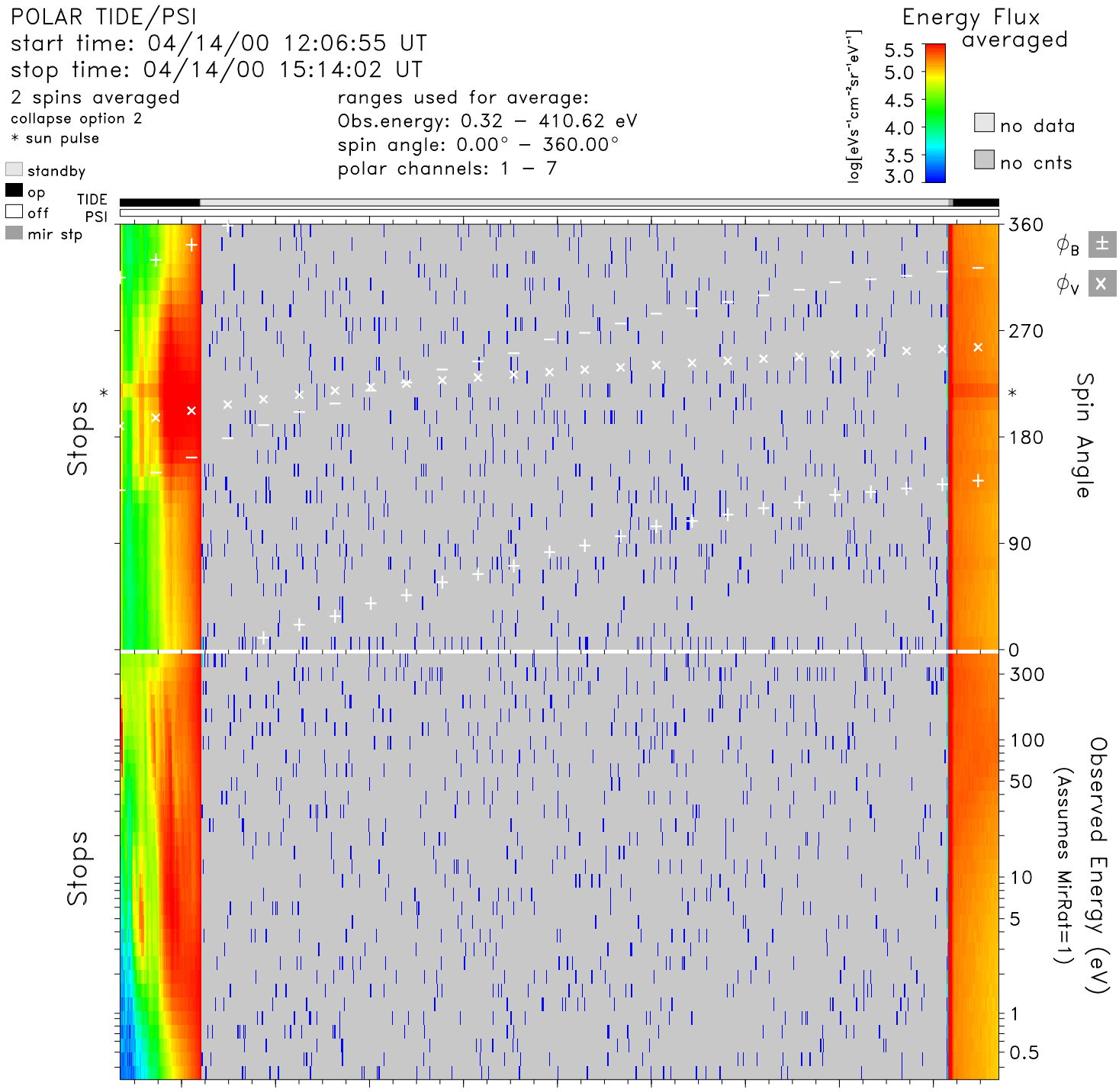
POLAR TIDE/PSI
start time: 04/14/00 12:06:55 UT
stop time: 04/14/00 15:14:02 UT

2 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 | 12:20 | 12:40 | 13:00 | 13:20 | 13:40 | 14:00 | 14:20 | 14:40 | 15:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.5 | 3.1 | 3.7 | 4.3 | 4.8 | 5.3 | 5.7 | 6.1 | 6.5 | Re |
| Lshell | 6.7 | 4.7 | 4.4 | 4.6 | 4.9 | 5.3 | 5.8 | 6.4 | 6.9 | |
| mlt | 9.6 | 10.3 | 10.6 | 10.7 | 10.8 | 10.9 | 11.0 | 11.1 | 11.1 | hrs |
| mlat | −52.2 | −34.6 | −22.3 | −13.0 | −5.8 | 0.2 | 5.2 | 9.6 | 13.4 | degs |
| invlat | 67.3 | 62.4 | 61.5 | 62.1 | 63.2 | 64.3 | 65.5 | 66.6 | 67.7 | degs |

tide_lz_v6.1.0
Sun Jul 23 16:15:12 2006
plot: t0004141206_1514_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: 00041402.cdf
orbit: 00041402.cdf
level−zero: 00041401.dat