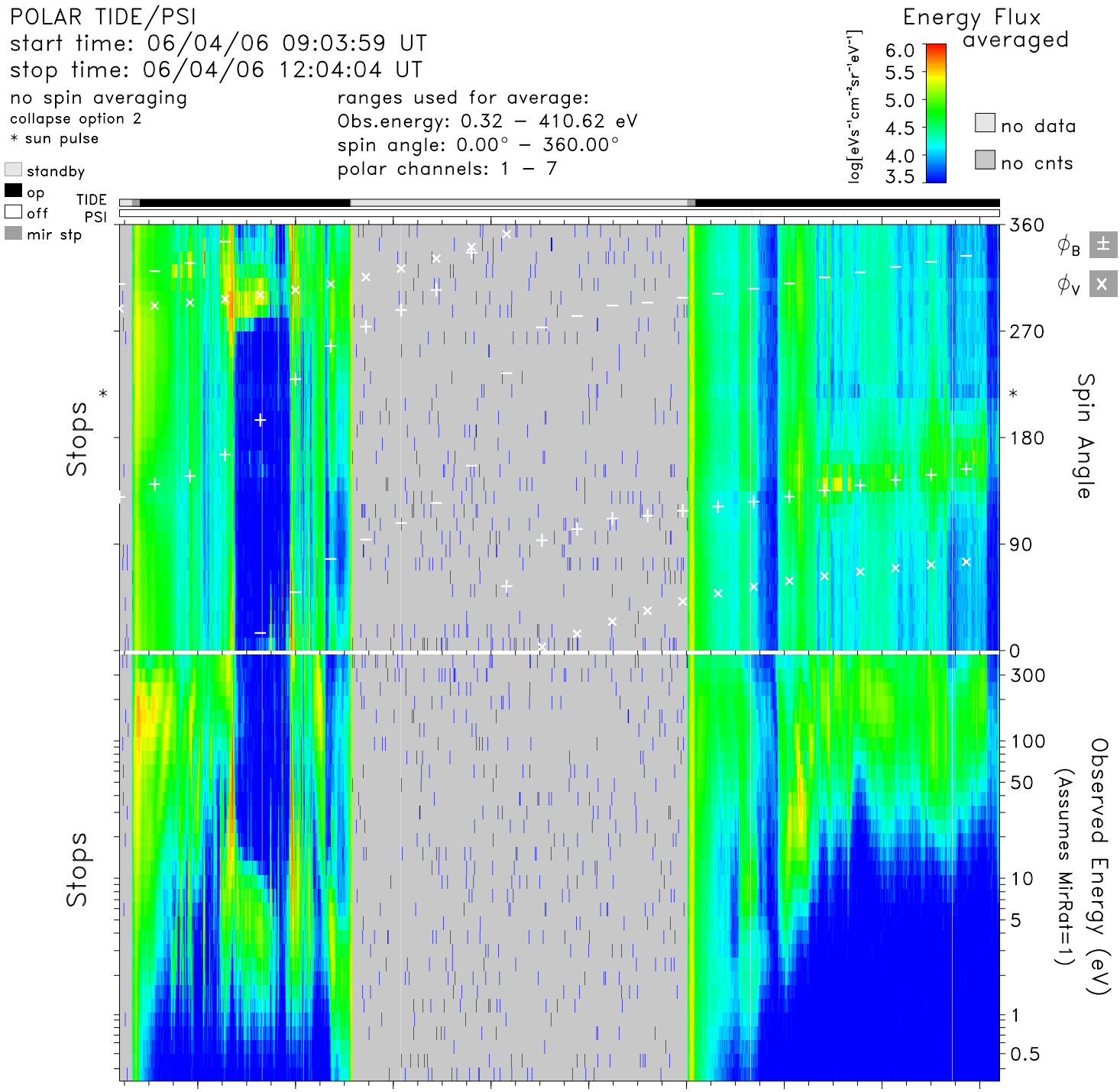
POLAR TIDE/PSI
start time: 06/04/06 09:03:59 UT
stop time: 06/04/06 12:04:04 UT

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




| time | 09:20 | 09:40 | 10:00 | 10:20 | 10:40 | 11:00 | 11:20 | 11:40 | 12:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.3 | 2.0 | 1.9 | 2.2 | 2.7 | 3.3 | 3.8 | 4.3 | 4.8 | Re |
| Lshell | 13.0 | 42.5 | 2.9 | 2.1 | 3.3 | 6.2 | 11.8 | 22.7 | 44.5 | |
| mlt | 6.4 | 14.6 | 16.8 | 17.1 | 17.2 | 17.3 | 17.3 | 17.3 | 17.2 | hrs |
| mlat | 64.7 | 77.7 | 36.9 | −1.1 | −26.8 | −43.7 | −55.4 | −64.1 | −70.8 | degs |
| invlat | 73.9 | 81.2 | 53.7 | 46.8 | 56.8 | 66.3 | 73.1 | 77.9 | 81.4 | degs |

tide_lz_v6.1.0
Tue Nov 28 02:55:57 2006
plot: t0606040903_1204_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060603_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06060402.cdf
orbit: 06060402.cdf
level-zero: 06060401.dat