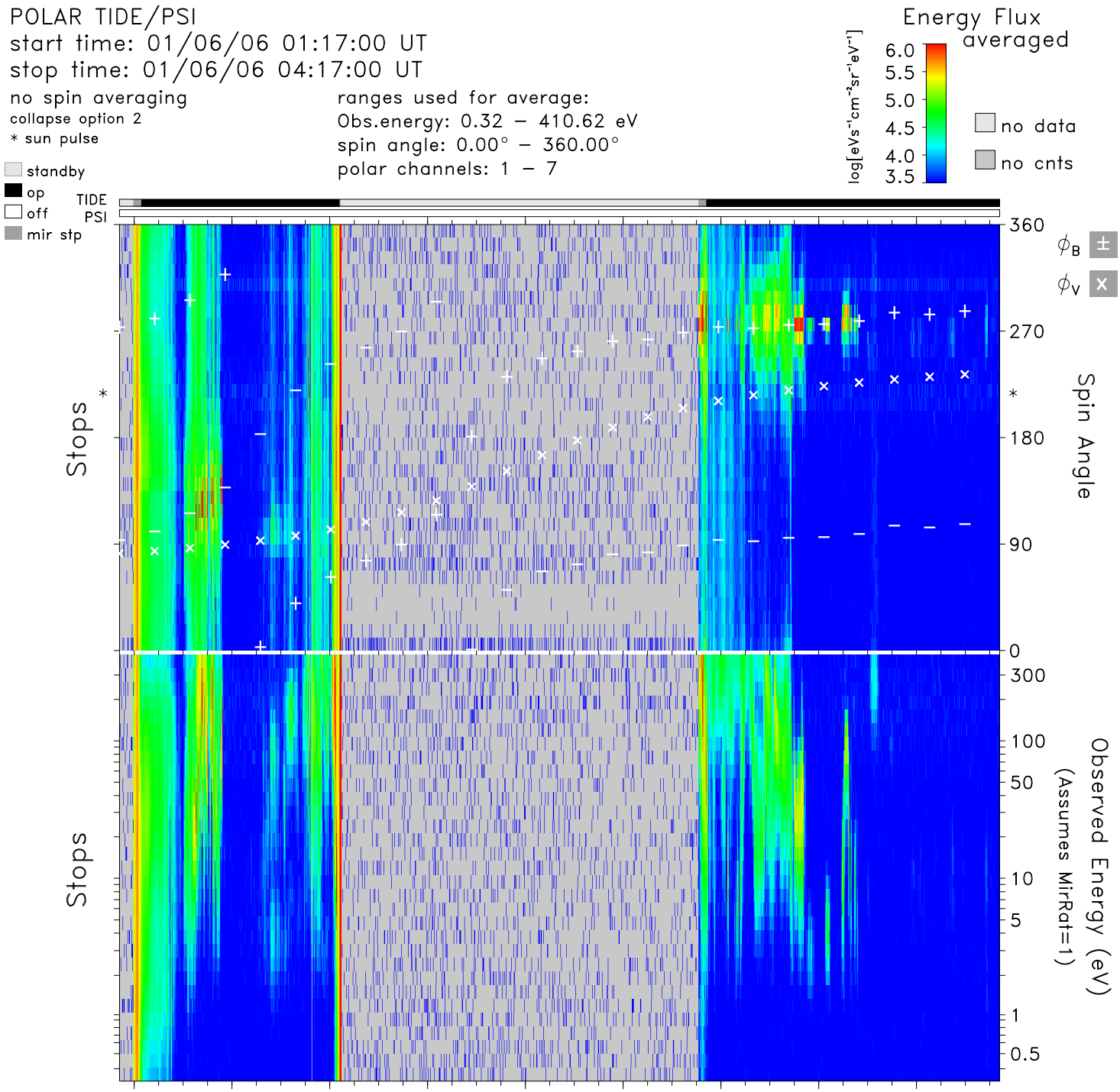
POLAR TIDE/PSI
start time: 01/06/06 01:17:00 UT
stop time: 01/06/06 04:17:00 UT

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 | 01:20 | 01:40 | 02:00 | 02:20 | 02:40 | 03:00 | 03:20 | 03:40 | 04:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.6 | 2.1 | 1.8 | 2.0 | 2.4 | 3.0 | 3.6 | 4.1 | 4.6 | Re |
| Lshell | 6.5 | 51.8 | 7.5 | 2.2 | 2.6 | 4.1 | 6.9 | 11.4 | 18.4 | |
| mlt | 14.9 | 14.3 | 3.4 | 3.1 | 3.0 | 2.9 | 2.8 | 2.8 | 2.8 | hrs |
| mlat | 51.2 | 78.5 | 60.7 | 18.5 | −11.6 | −30.8 | −43.7 | −52.8 | −59.7 | degs |
| invlat | 66.9 | 82.0 | 68.6 | 47.8 | 51.5 | 60.5 | 67.6 | 72.8 | 76.5 | degs |

tide_lz_v6.1.0
Mon Nov 27 17:18:12 2006
plot: t0601060117_0417_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06010604.cdf
orbit: 06010603.cdf
level-zero: 06010601.dat