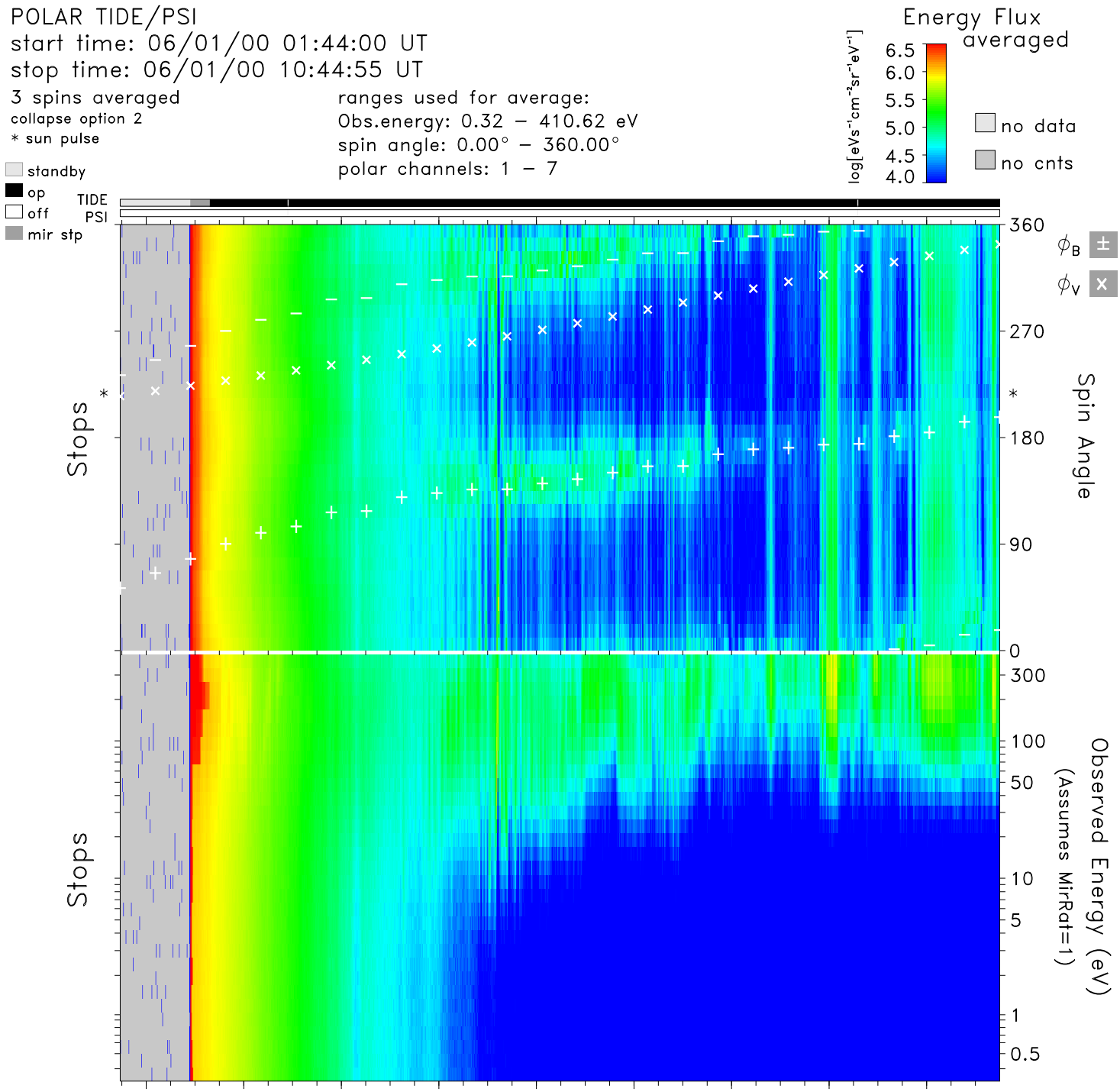
POLAR TIDE/PSI
start time: 06/01/00 01:44:00 UT
stop time: 06/01/00 10:44:55 UT

3 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 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.6 | 7.5 | 8.2 | 8.8 | 9.1 | 9.3 | 9.3 | 9.2 | 8.9 | Re |
| Lshell | 6.6 | 7.5 | 8.5 | 9.7 | 11.3 | 13.3 | 16.1 | 20.3 | 26.8 | |
| mlt | 8.1 | 8.2 | 8.2 | 8.3 | 8.4 | 8.5 | 8.7 | 8.8 | 8.8 | hrs |
| mlat | −7.7 | 2.0 | 10.4 | 18.2 | 25.7 | 33.1 | 40.4 | 47.6 | 54.8 | degs |
| invlat | 67.2 | 68.6 | 69.9 | 71.3 | 72.7 | 74.1 | 75.6 | 77.2 | 78.9 | degs |

tide_lz_v6.1.0
Fri Aug 25 03:22:14 2006
plot: t0006010144_1044_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000531_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00060101.cdf
orbit: 00060101.cdf
level-zero: 00060102.dat