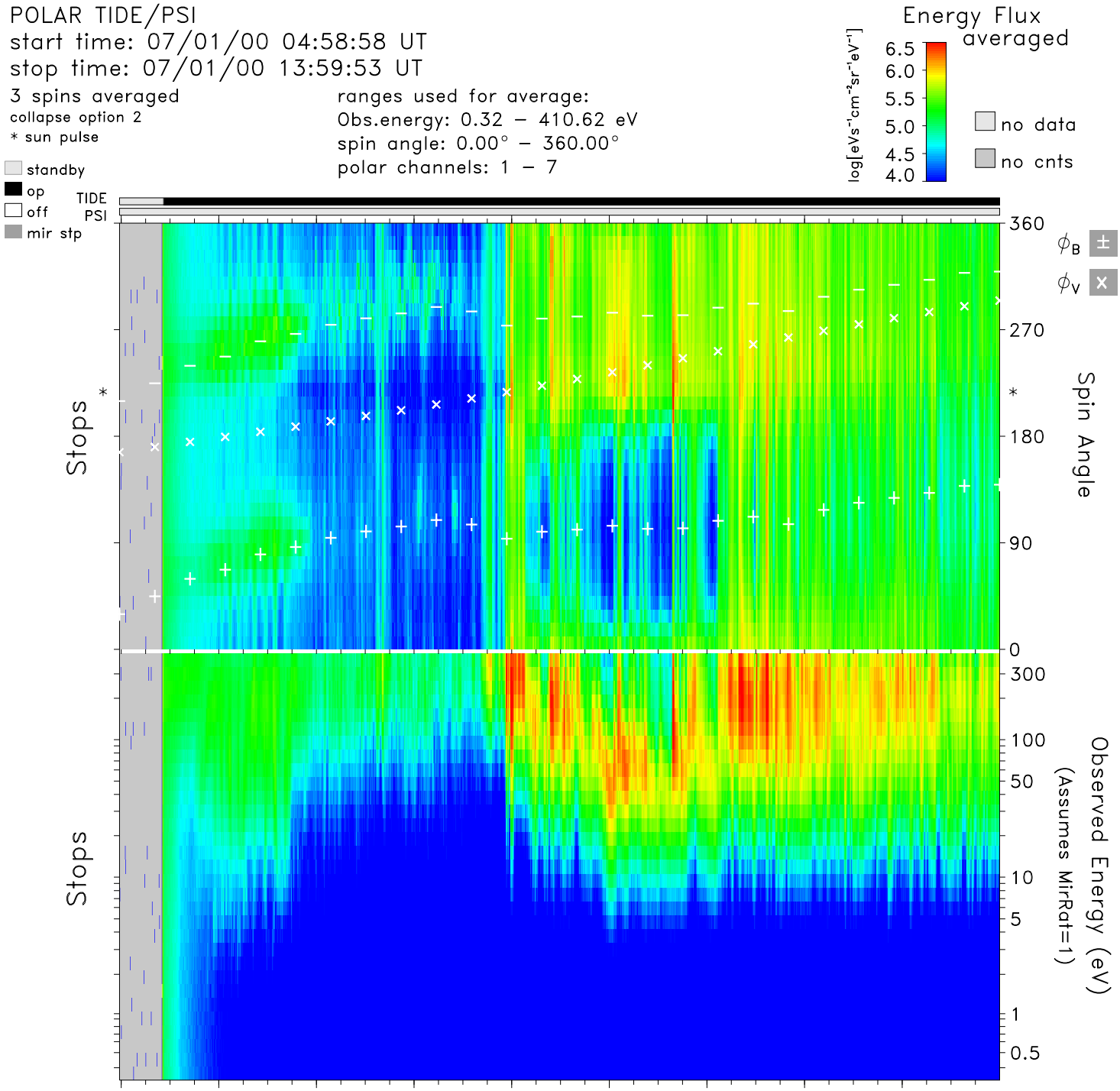
POLAR TIDE/PSI
start time: 07/01/00 04:58:58 UT
stop time: 07/01/00 13:59:53 UT

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 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.4 | 7.4 | 8.2 | 8.7 | 9.1 | 9.3 | 9.3 | 9.2 | 8.9 | Re |
| Lshell | 6.5 | 7.8 | 9.4 | 11.4 | 13.9 | 16.8 | 20.1 | 23.8 | 27.9 | |
| mlt | 5.8 | 6.0 | 6.0 | 6.1 | 6.1 | 6.0 | 5.9 | 5.7 | 5.6 | hrs |
| mlat | 0.6 | 11.7 | 20.9 | 28.7 | 35.6 | 41.7 | 46.9 | 51.5 | 55.5 | degs |
| invlat | 66.9 | 69.0 | 71.0 | 72.8 | 74.4 | 75.9 | 77.1 | 78.2 | 79.1 | degs |

tide_lz_v6.1.0
Fri Aug 25 09:31:39 2006
plot: t0007010458_1359_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000630_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00070101.cdf
orbit: 00070101.cdf
level-zero: 00070101.dat