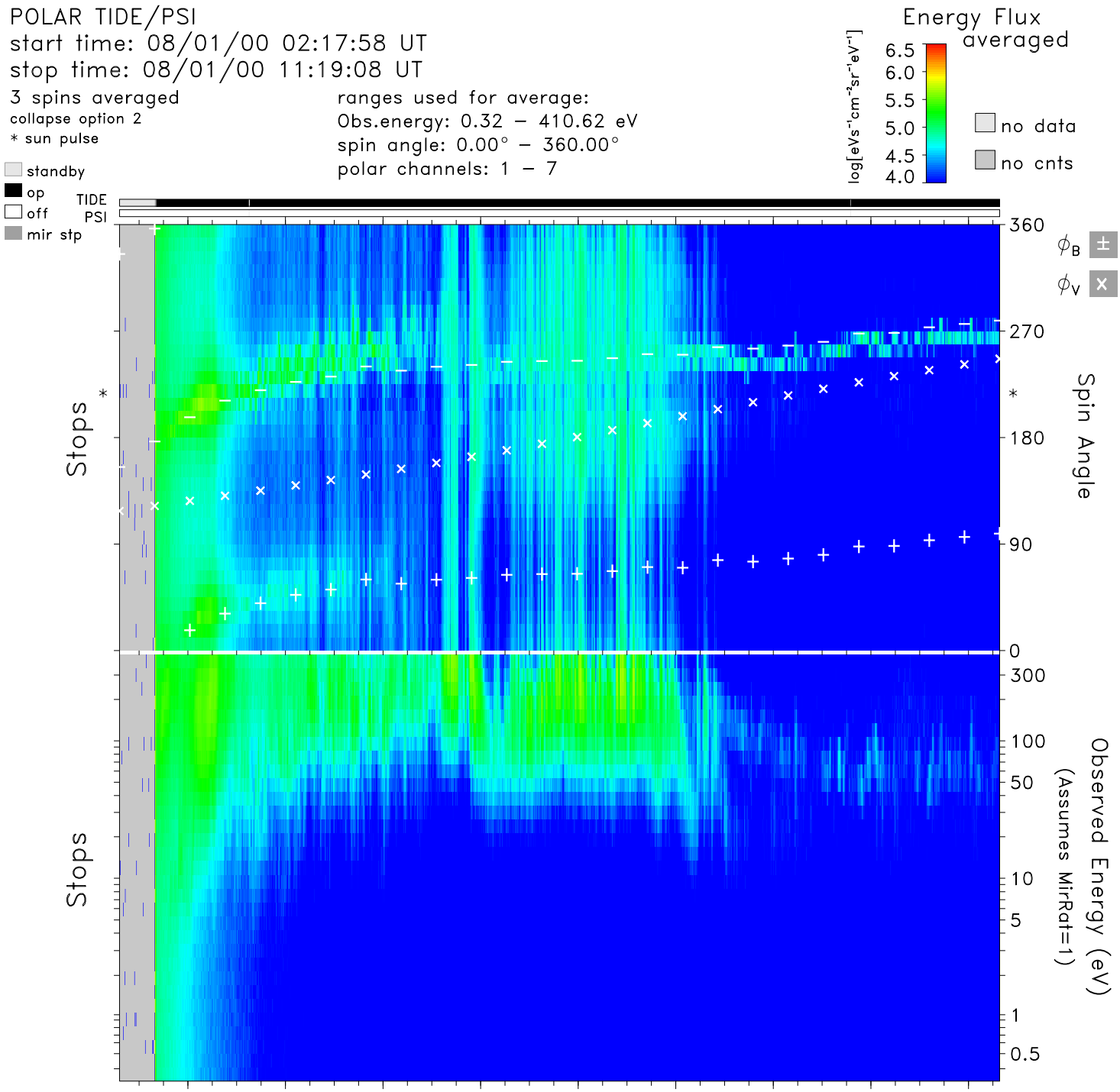
POLAR TIDE/PSI
start time: 08/01/00 02:17:58 UT
stop time: 08/01/00 11:19:08 UT

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 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 7.3 | 8.1 | 8.6 | 9.1 | 9.3 | 9.4 | 9.3 | 9.0 | 8.6 | Re |
| Lshell | 7.4 | 8.8 | 10.5 | 12.6 | 15.1 | 18.2 | 21.9 | 26.1 | 31.2 | |
| mlt | 3.9 | 4.1 | 4.1 | 4.2 | 4.1 | 4.1 | 3.9 | 3.8 | 3.6 | hrs |
| mlat | 6.4 | 16.0 | 24.3 | 31.6 | 38.2 | 44.1 | 49.3 | 54.0 | 58.3 | degs |
| invlat | 68.4 | 70.3 | 72.0 | 73.6 | 75.1 | 76.5 | 77.7 | 78.7 | 79.7 | degs |

tide_lz_v6.1.0
Fri Aug 25 15:49:27 2006
plot: t0008010217_1119_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000801_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00080101.cdf
orbit: 00080101.cdf
level-zero: 00080101.dat