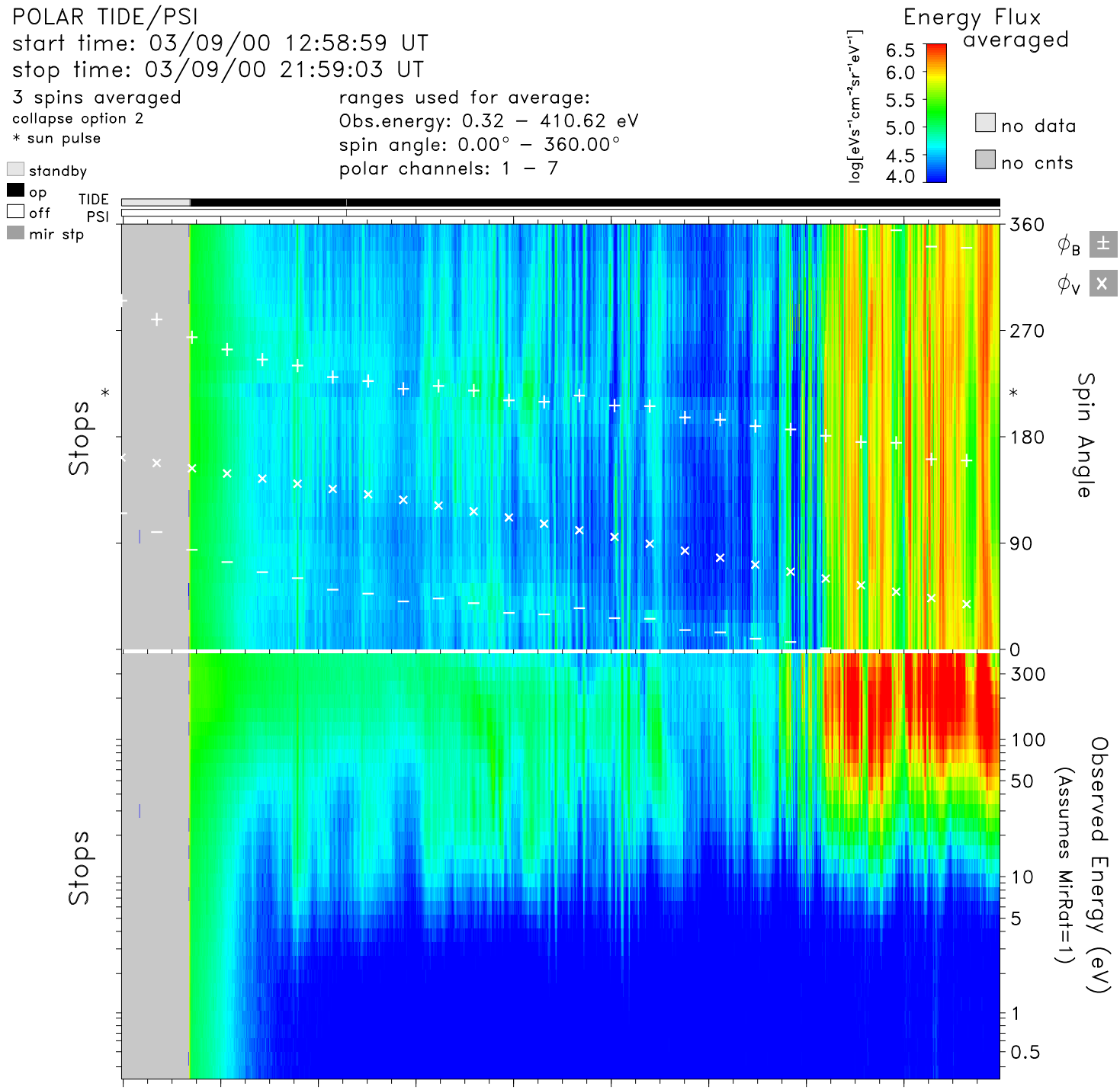
POLAR TIDE/PSI
start time: 03/09/00 12:58:59 UT
stop time: 03/09/00 21:59:03 UT

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 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.0 | 7.0 | 7.9 | 8.5 | 8.9 | 9.2 | 9.3 | 9.2 | 9.0 | Re |
| Lshell | 6.0 | 7.6 | 9.5 | 12.0 | 15.0 | 18.7 | 22.9 | 27.7 | 32.8 | |
| mlt | 13.3 | 13.5 | 13.7 | 13.7 | 13.8 | 13.7 | 13.6 | 13.4 | 13.2 | hrs |
| mlat | 2.0 | 14.4 | 24.2 | 32.4 | 39.3 | 45.3 | 50.4 | 54.7 | 58.4 | degs |
| invlat | 65.9 | 68.7 | 71.1 | 73.2 | 75.0 | 76.6 | 77.9 | 79.0 | 79.9 | degs |

tide_lz_v6.1.0
Thu Aug 24 10:01:31 2006
plot: t0003091258_2159_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000308_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00030901.cdf
orbit: 00030901.cdf
level-zero: 00030901.dat