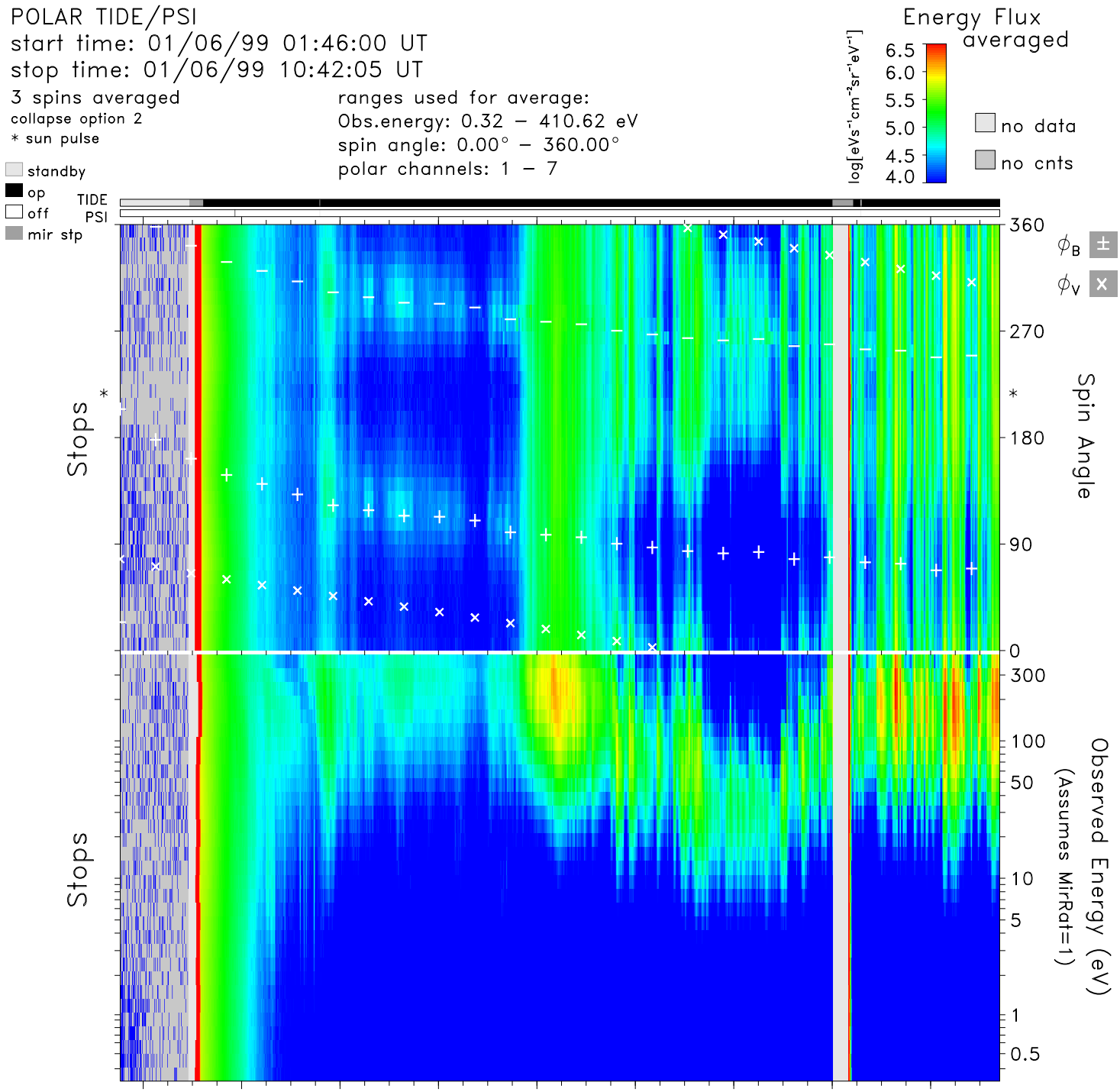
POLAR TIDE/PSI
start time: 01/06/99 01:46:00 UT
stop time: 01/06/99 10:42:05 UT

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 | 4.8 | 6.1 | 7.1 | 7.8 | 8.4 | 8.8 | 9.0 | 9.1 | 9.0 | Re |
| Lshell | 5.0 | 7.3 | 9.9 | 12.5 | 15.0 | 17.7 | 20.9 | 24.9 | 30.7 | |
| mlt | 17.7 | 17.7 | 17.6 | 17.7 | 17.7 | 17.8 | 18.0 | 18.2 | 18.4 | hrs |
| mlat | 11.8 | 24.8 | 32.5 | 37.8 | 41.8 | 45.4 | 49.0 | 52.9 | 57.4 | degs |
| invlat | 63.4 | 68.3 | 71.4 | 73.5 | 75.1 | 76.3 | 77.4 | 78.4 | 79.6 | degs |

tide_lz_v6.1.0
Sun Aug 20 06:42:09 2006
plot: t9901060146_1042_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99010601.cdf
orbit: 99010601.cdf
level-zero: 99010601.dat