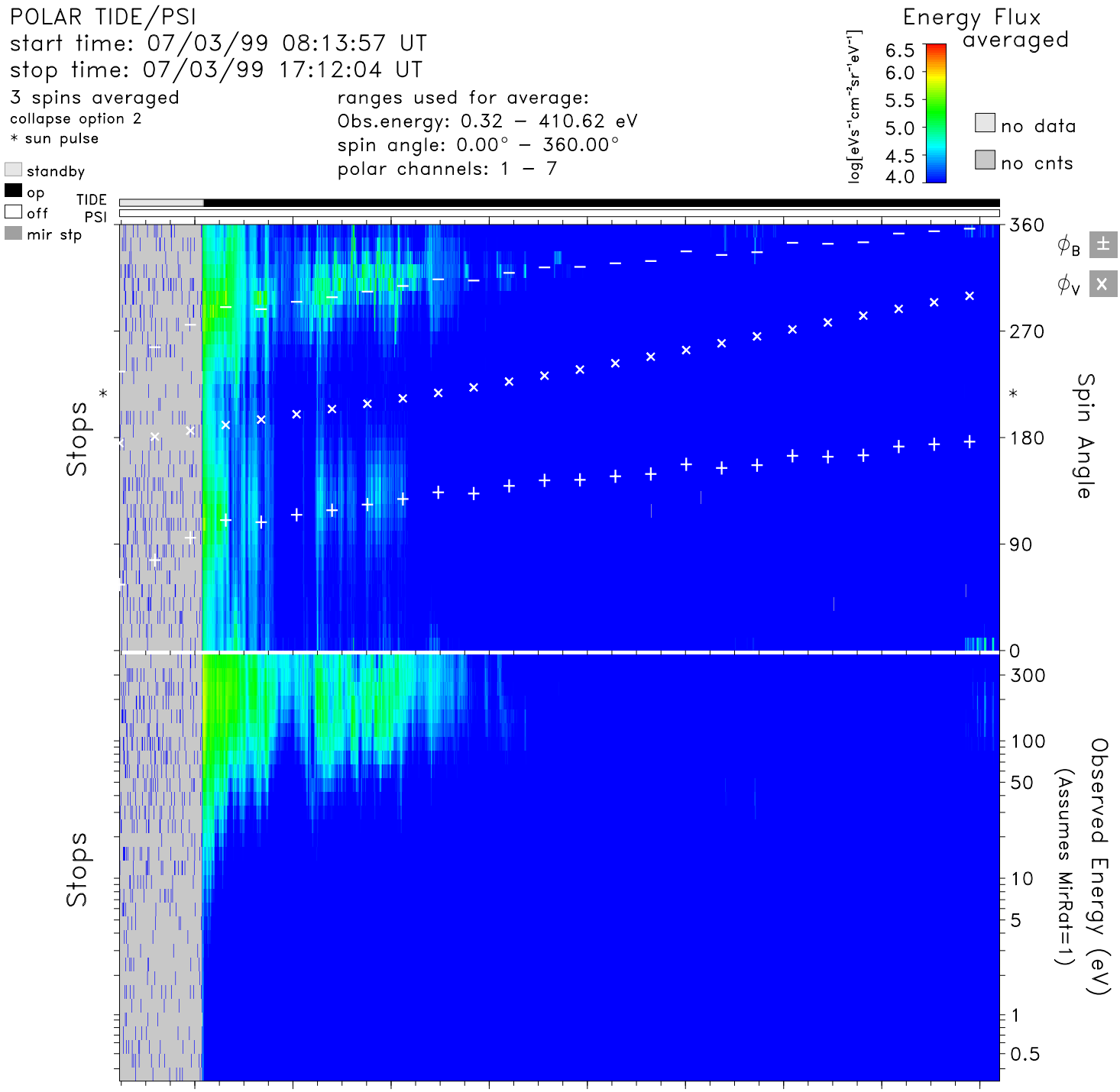
POLAR TIDE/PSI
start time: 07/03/99 08:13:57 UT
stop time: 07/03/99 17:12:04 UT

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 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.0 | 7.0 | 7.8 | 8.4 | 8.8 | 9.1 | 9.2 | 9.1 | 8.9 | Re |
| Lshell | 6.8 | 9.7 | 13.3 | 17.6 | 22.4 | 27.4 | 32.3 | 37.2 | 43.2 | |
| mlt | 6.0 | 6.1 | 6.0 | 5.9 | 5.8 | 5.6 | 5.5 | 5.4 | 5.4 | hrs |
| mlat | 20.0 | 31.4 | 39.8 | 46.2 | 51.1 | 54.8 | 57.8 | 60.4 | 63.1 | degs |
| invlat | 67.5 | 71.3 | 74.1 | 76.2 | 77.8 | 79.0 | 79.9 | 80.6 | 81.2 | degs |

tide_lz_v6.1.0
Mon Aug 21 23:31:33 2006
plot: t9907030813_1712_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99070301.cdf
orbit: 99070301.cdf
level-zero: 99070301.dat