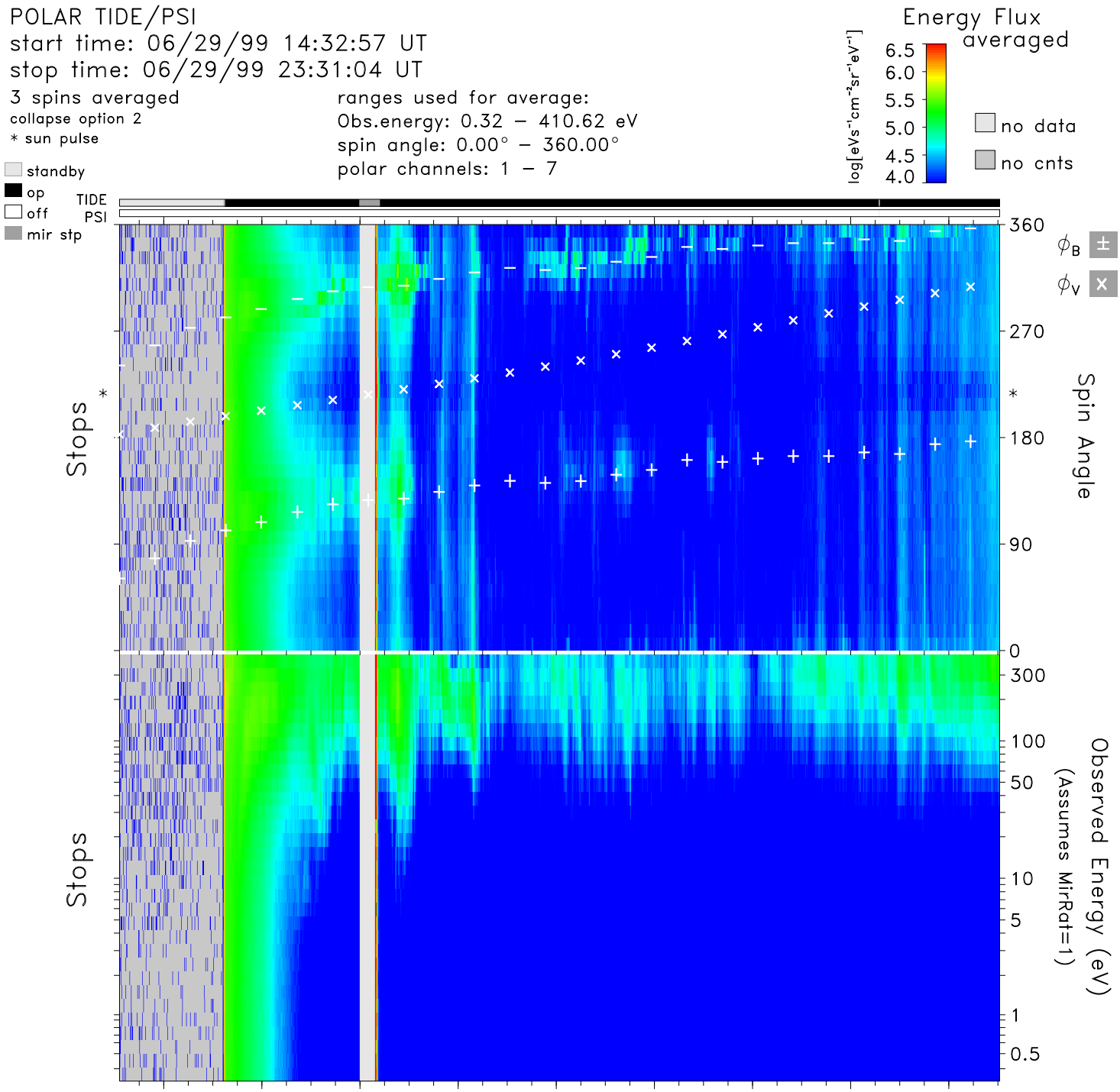
POLAR TIDE/PSI
start time: 06/29/99 14:32:57 UT
stop time: 06/29/99 23:31:04 UT

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 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 5.6 | 6.7 | 7.6 | 8.3 | 8.7 | 9.0 | 9.2 | 9.1 | 8.9 | Re |
| Lshell | 5.9 | 7.8 | 9.7 | 11.5 | 13.2 | 15.0 | 16.9 | 19.4 | 23.0 | |
| mlt | 6.2 | 6.2 | 6.2 | 6.3 | 6.4 | 6.5 | 6.6 | 6.8 | 7.0 | hrs |
| mlat | 12.9 | 22.1 | 28.0 | 32.3 | 35.9 | 39.3 | 42.9 | 46.9 | 51.6 | degs |
| invlat | 65.6 | 69.0 | 71.2 | 72.8 | 74.0 | 75.0 | 75.9 | 76.9 | 78.0 | degs |

tide_lz_v6.1.0
Mon Aug 21 22:45:43 2006
plot: t9906291432_2331_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990629_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99062901.cdf
orbit: 99062902.cdf
level-zero: 99062901.dat