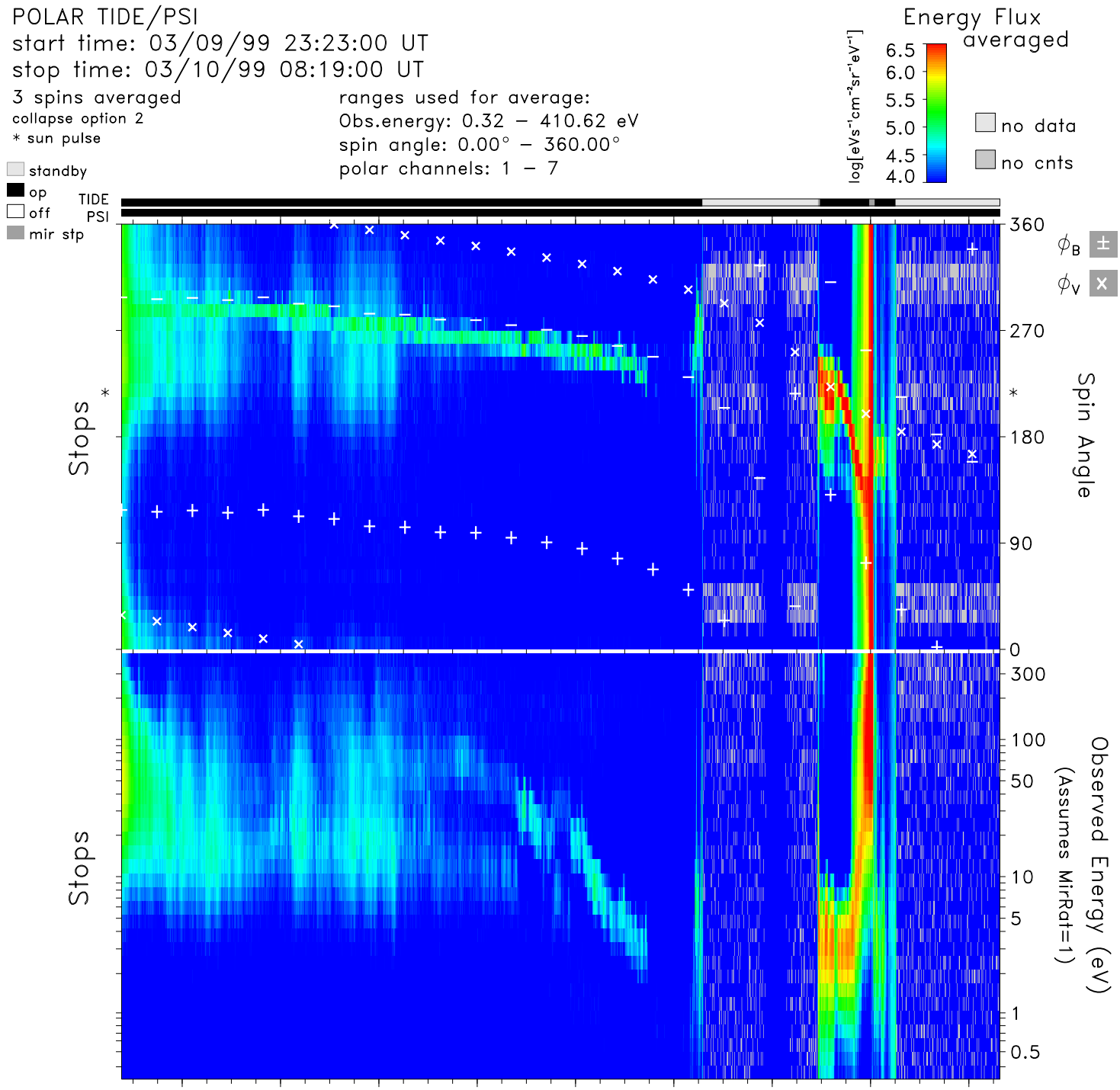
POLAR TIDE/PSI
start time: 03/09/99 23:23:00 UT
stop time: 03/10/99 08:19:00 UT

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 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.6 | 8.1 | 7.3 | 6.4 | 5.2 | 3.7 | 2.0 | 2.4 | 4.1 | Re |
| Lshell | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 12.8 | 2.1 | 11.5 | 4.5 | |
| mlt | 12.3 | 11.9 | 11.2 | 7.5 | 2.4 | 1.7 | 1.8 | 12.9 | 13.6 | hrs |
| mlat | 73.4 | 76.8 | 81.3 | 86.0 | 78.4 | 57.3 | −0.7 | −62.8 | −17.5 | degs |
| invlat | 84.4 | 85.4 | 86.8 | 88.4 | 84.9 | 73.7 | 46.6 | 72.9 | 61.8 | degs |

tide_lz_v6.1.0
Sun Aug 20 19:20:51 2006
plot: t9903092323_0819_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99030901.cdf, 99031001.cdf
orbit: 99030901.cdf, 99031001.cdf
level−zero: 99030901.dat, 99031001.dat