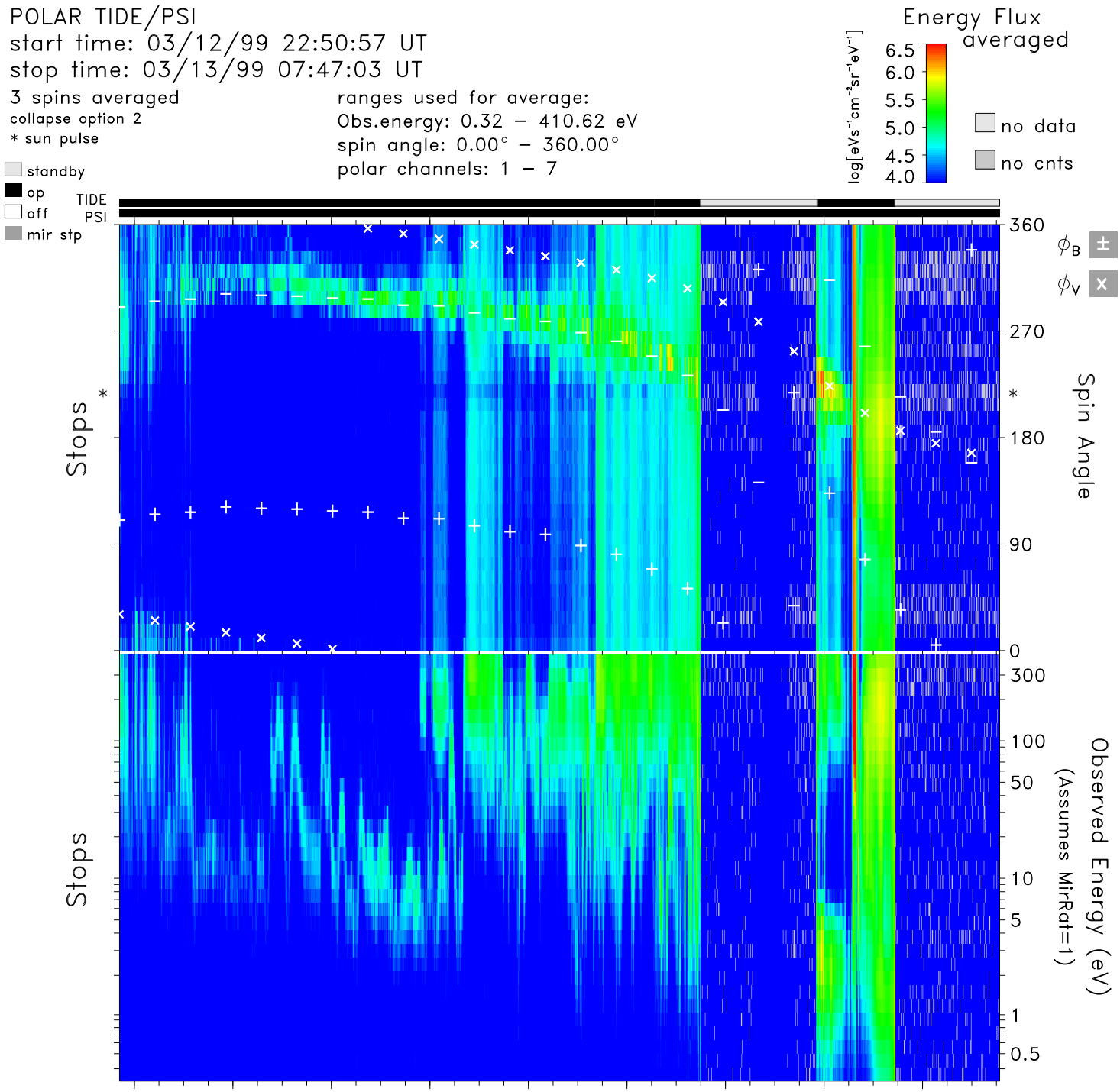
POLAR TIDE/PSI
start time: 03/12/99 22:50:57 UT
stop time: 03/13/99 07:47:03 UT

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 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.8 | 8.3 | 7.7 | 6.9 | 5.8 | 4.4 | 2.8 | 1.8 | 3.4 | Re |
| Lshell | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 33.3 | 4.1 | 14.1 | 4.7 | |
| mlt | 12.4 | 11.9 | 11.2 | 9.4 | 3.5 | 1.8 | 1.5 | 2.3 | 13.3 | hrs |
| mlat | 72.9 | 75.9 | 79.7 | 84.3 | 82.9 | 68.6 | 34.3 | −68.6 | −33.0 | degs |
| invlat | 84.3 | 85.2 | 86.3 | 87.8 | 87.1 | 80.0 | 60.5 | 74.5 | 62.6 | degs |

tide_lz_v6.1.0
Sun Aug 20 19:57:16 2006
plot: t9903122250_0747_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990313_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99031201.cdf, 99031301.cdf
orbit: 99031201.cdf, 99031301.cdf
level−zero: 99031201.dat, 99031301.dat