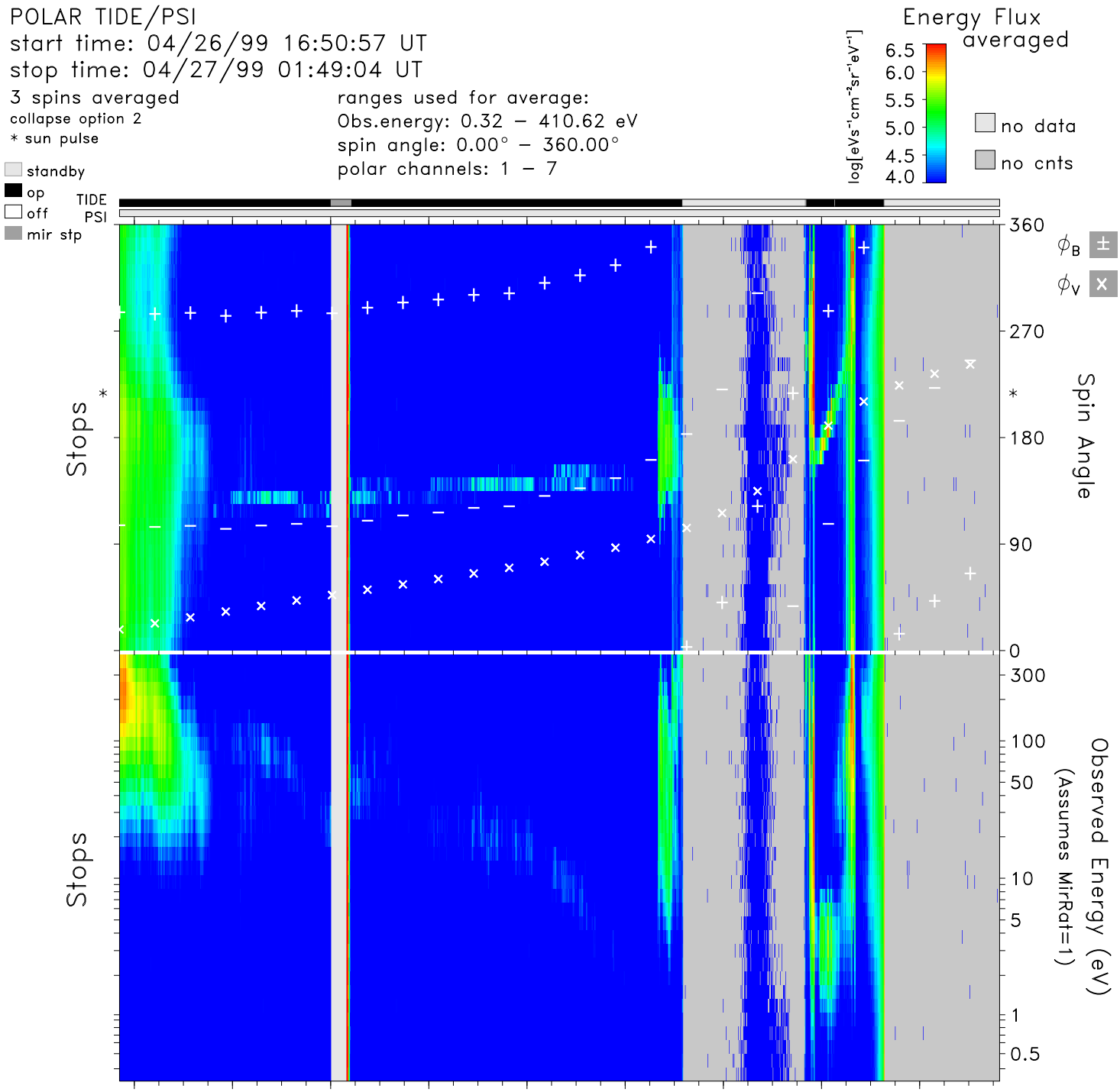
POLAR TIDE/PSI
start time: 04/26/99 16:50:57 UT
stop time: 04/27/99 01:49:04 UT

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 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.7 | 8.3 | 7.7 | 6.8 | 5.7 | 4.3 | 2.6 | 1.9 | 3.5 | Re |
| Lshell | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 19.2 | 3.3 | 59.5 | 4.6 | |
| mlt | 10.9 | 10.0 | 7.3 | 2.4 | 0.4 | 23.5 | 23.0 | 21.1 | 10.9 | hrs |
| mlat | 77.5 | 82.1 | 85.7 | 84.0 | 76.4 | 61.7 | 25.9 | −79.6 | −30.5 | degs |
| invlat | 85.8 | 87.3 | 88.4 | 87.7 | 84.3 | 76.8 | 56.7 | 82.6 | 62.3 | degs |

tide_lz_v6.1.0
Mon Aug 21 09:07:11 2006
plot: t9904261650_0149_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990426_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99042602.cdf, 99042702.cdf
orbit: 99042602.cdf, 99042702.cdf
level−zero: 99042601.dat, 99042701.dat