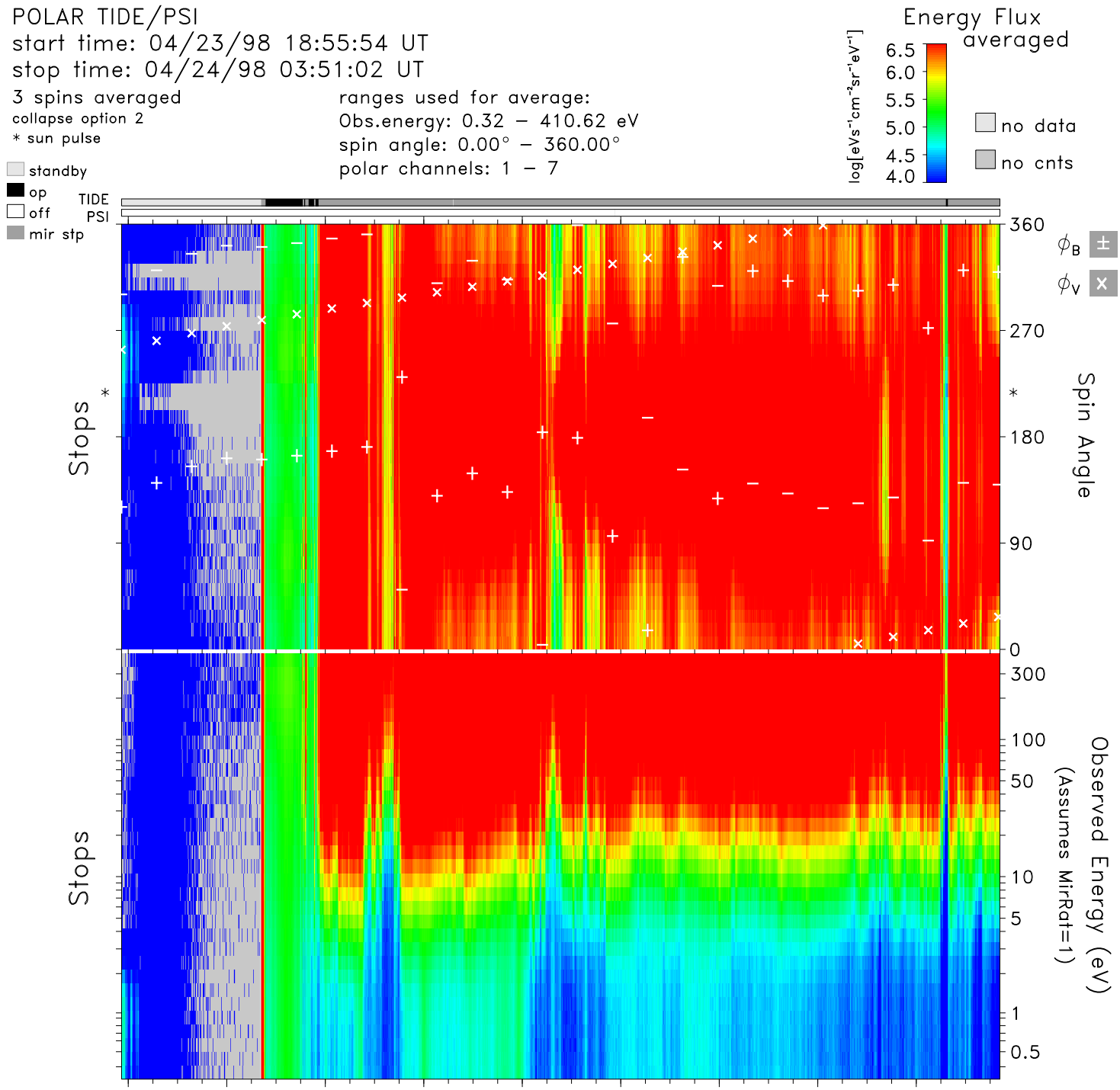
POLAR TIDE/PSI
start time: 04/23/98 18:55:54 UT
stop time: 04/24/98 03:51:02 UT

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 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.9 | 5.4 | 6.5 | 7.4 | 8.1 | 8.5 | 8.8 | 9.0 | 9.0 | Re |
| Lshell | 4.0 | 6.9 | 10.5 | 14.6 | 19.2 | 24.6 | 31.3 | 41.1 | 57.4 | |
| mlt | 11.3 | 11.2 | 11.0 | 10.9 | 10.8 | 10.8 | 10.9 | 11.1 | 11.4 | hrs |
| mlat | 9.0 | 28.0 | 38.3 | 45.0 | 49.9 | 54.0 | 58.0 | 62.2 | 66.8 | degs |
| invlat | 60.2 | 67.5 | 72.0 | 74.9 | 76.8 | 78.4 | 79.7 | 81.0 | 82.4 | degs |

tide_lz_v6.1.0
Thu Aug 17 17:51:09 2006
plot: t9804231855_0351_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980424_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98042302.cdf, 98042402.cdf
orbit: 98042301.cdf, 98042401.cdf
level-zero: 98042301.dat, 98042401.dat