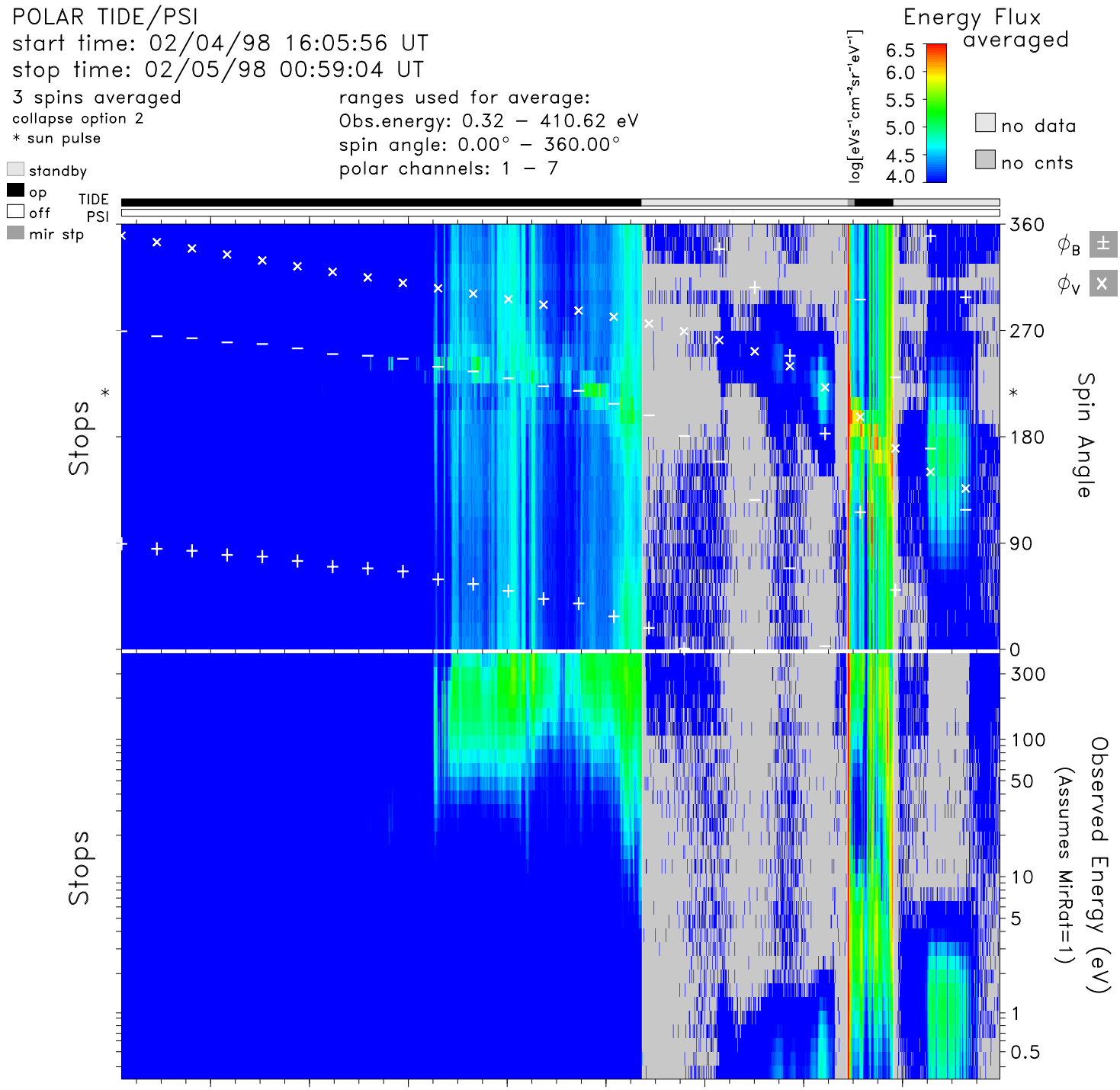
POLAR TIDE/PSI
start time: 02/04/98 16:05:56 UT
stop time: 02/05/98 00:59:04 UT

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 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 8.6 | 8.1 | 7.5 | 6.6 | 5.5 | 4.1 | 2.5 | 2.1 | Re |
| Lshell | 100.0 | 89.8 | 43.9 | 21.6 | 10.5 | 4.9 | 2.8 | 5.3 | |
| mlt | 23.4 | 1.4 | 2.5 | 3.2 | 3.6 | 3.8 | 3.7 | 16.4 | hrs |
| mlat | 76.4 | 72.6 | 65.7 | 56.6 | 44.2 | 24.5 | −20.0 | −50.9 | degs |
| invlat | 85.4 | 83.9 | 81.3 | 77.6 | 72.1 | 63.0 | 52.9 | 64.4 | degs |

tide_lz_v6.1.0
Wed Aug 16 20:46:43 2006
plot: t9802041605_0059_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98020401.cdf, 98020501.cdf
orbit: 98020401.cdf, 98020501.cdf
level−zero: 98020401.dat, 98020501.dat