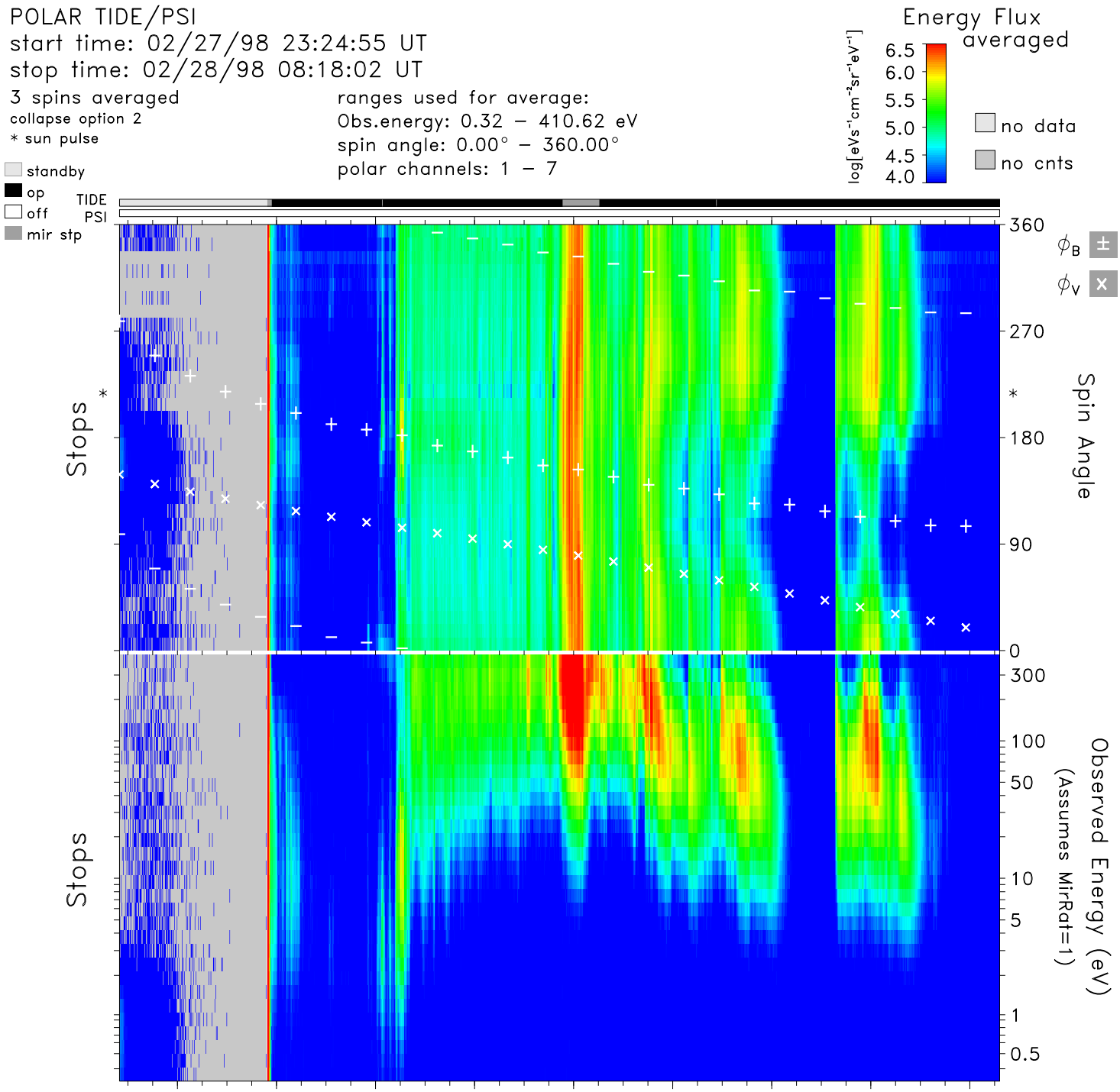
POLAR TIDE/PSI
start time: 02/27/98 23:24:55 UT
stop time: 02/28/98 08:18:02 UT

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 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.6 | 5.9 | 6.9 | 7.7 | 8.3 | 8.7 | 8.9 | 9.0 | 8.9 | Re |
| Lshell | 5.1 | 8.4 | 12.3 | 16.8 | 22.1 | 28.9 | 38.7 | 54.8 | 85.3 | |
| mlt | 14.4 | 14.2 | 14.1 | 14.1 | 14.1 | 14.3 | 14.5 | 15.0 | 15.6 | hrs |
| mlat | 19.5 | 33.5 | 41.8 | 47.7 | 52.5 | 56.9 | 61.4 | 66.2 | 71.2 | degs |
| invlat | 63.8 | 69.8 | 73.4 | 75.9 | 77.7 | 79.3 | 80.8 | 82.2 | 83.8 | degs |

tide_lz_v6.1.0
Thu Aug 17 02:05:00 2006
plot: t9802272324_0818_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98022701.cdf, 98022801.cdf
orbit: 98022701.cdf, 98022801.cdf
level-zero: 98022701.dat, 98022801.dat