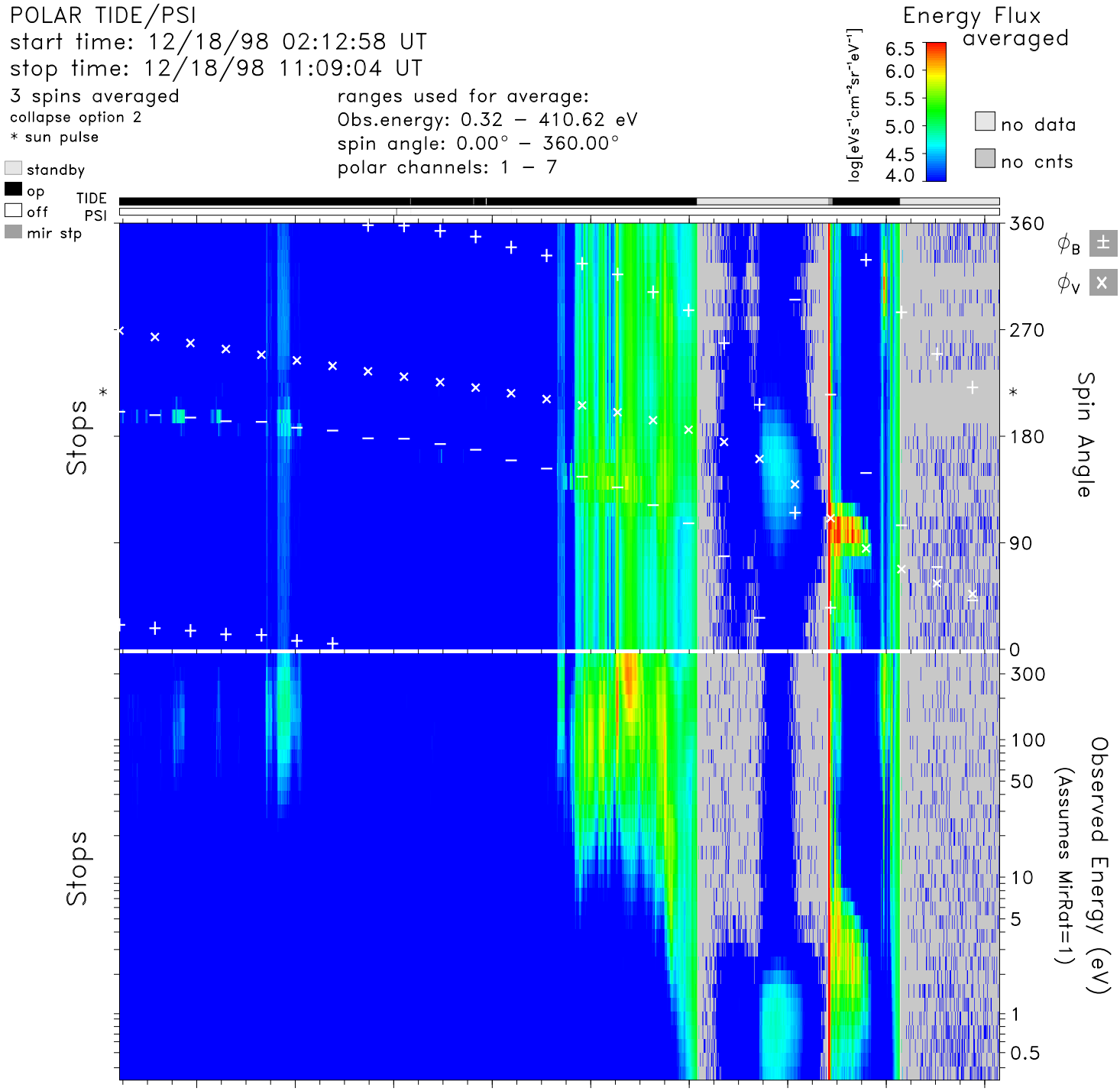
POLAR TIDE/PSI
start time: 12/18/98 02:12:58 UT
stop time: 12/18/98 11:09:04 UT

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 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.5 | 8.0 | 7.3 | 6.4 | 5.2 | 3.6 | 2.0 | 2.5 | 4.2 | Re |
| Lshell | 100.0 | 100.0 | 100.0 | 100.0 | 35.5 | 7.9 | 2.2 | 8.3 | 4.3 | |
| mlt | 17.6 | 14.5 | 11.0 | 9.3 | 8.4 | 7.9 | 7.6 | 19.8 | 19.6 | hrs |
| mlat | 83.6 | 85.5 | 83.4 | 77.8 | 67.6 | 47.0 | −11.4 | −57.1 | −14.0 | degs |
| invlat | 87.8 | 88.4 | 87.6 | 85.2 | 80.3 | 69.2 | 47.5 | 69.7 | 61.3 | degs |

tide_lz_v6.1.0
Sun Aug 20 01:21:10 2006
plot: t9812180212_1109_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981218_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98121802.cdf
orbit: 98121802.cdf
level-zero: 98121801.dat