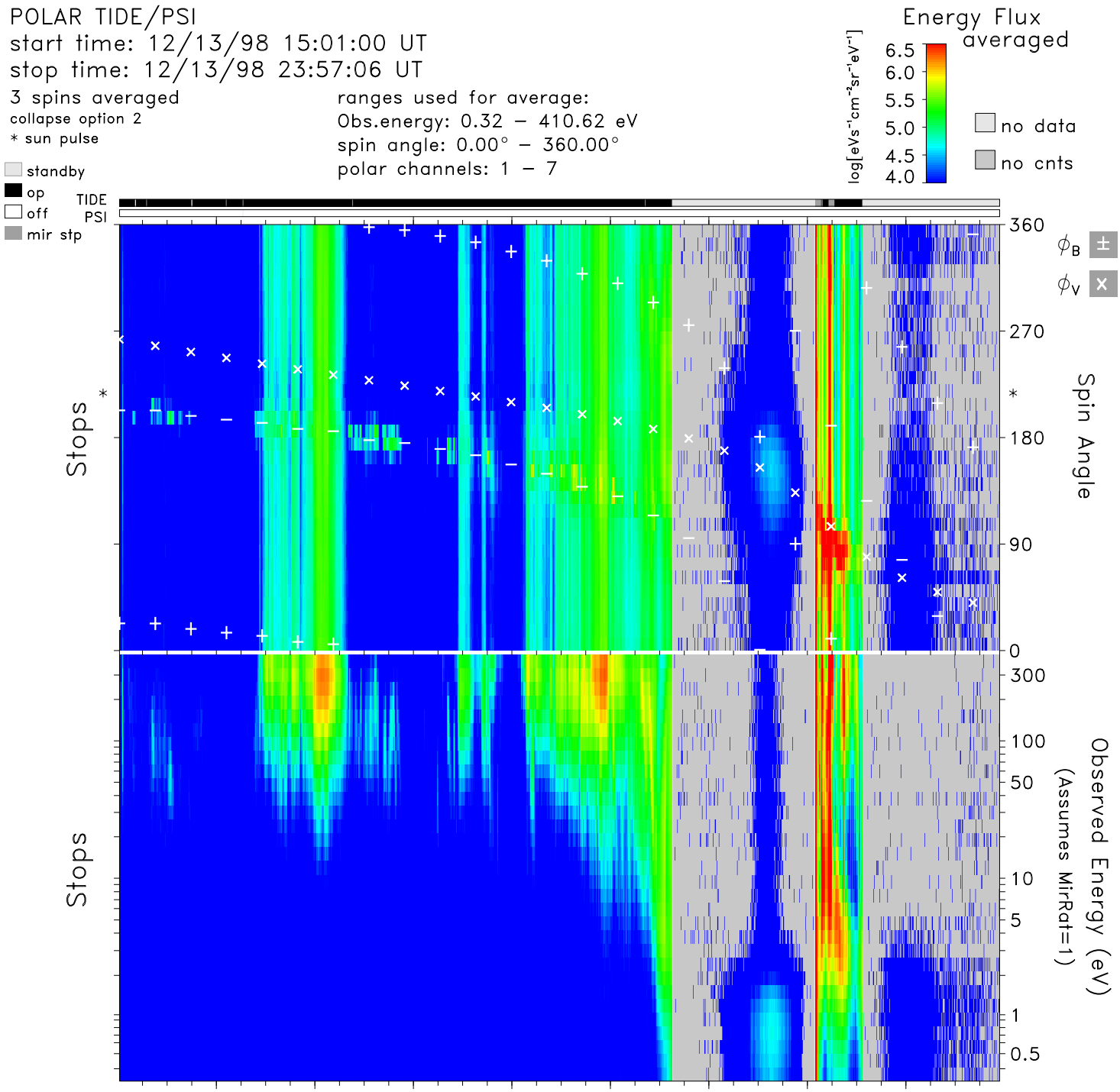
POLAR TIDE/PSI
start time: 12/13/98 15:01:00 UT
stop time: 12/13/98 23:57:06 UT

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 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 8.5 | 7.9 | 7.1 | 6.2 | 4.9 | 3.3 | 1.8 | 2.8 | Re |
| Lshell | 60.8 | 99.1 | 100.0 | 53.9 | 15.9 | 4.2 | 4.6 | 3.4 | |
| mlt | 22.0 | 23.4 | 1.9 | 4.6 | 6.1 | 6.9 | 8.2 | 19.1 | hrs |
| mlat | 68.1 | 73.6 | 75.8 | 70.3 | 56.5 | 28.8 | −51.3 | −23.6 | degs |
| invlat | 82.6 | 84.2 | 84.7 | 82.2 | 75.5 | 60.9 | 62.3 | 57.3 | degs |

tide_lz_v6.1.0
Sun Aug 20 00:24:31 2006
plot: t9812131501_2357_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981214_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98121301.cdf
orbit: 98121301.cdf
level-zero: 98121301.dat