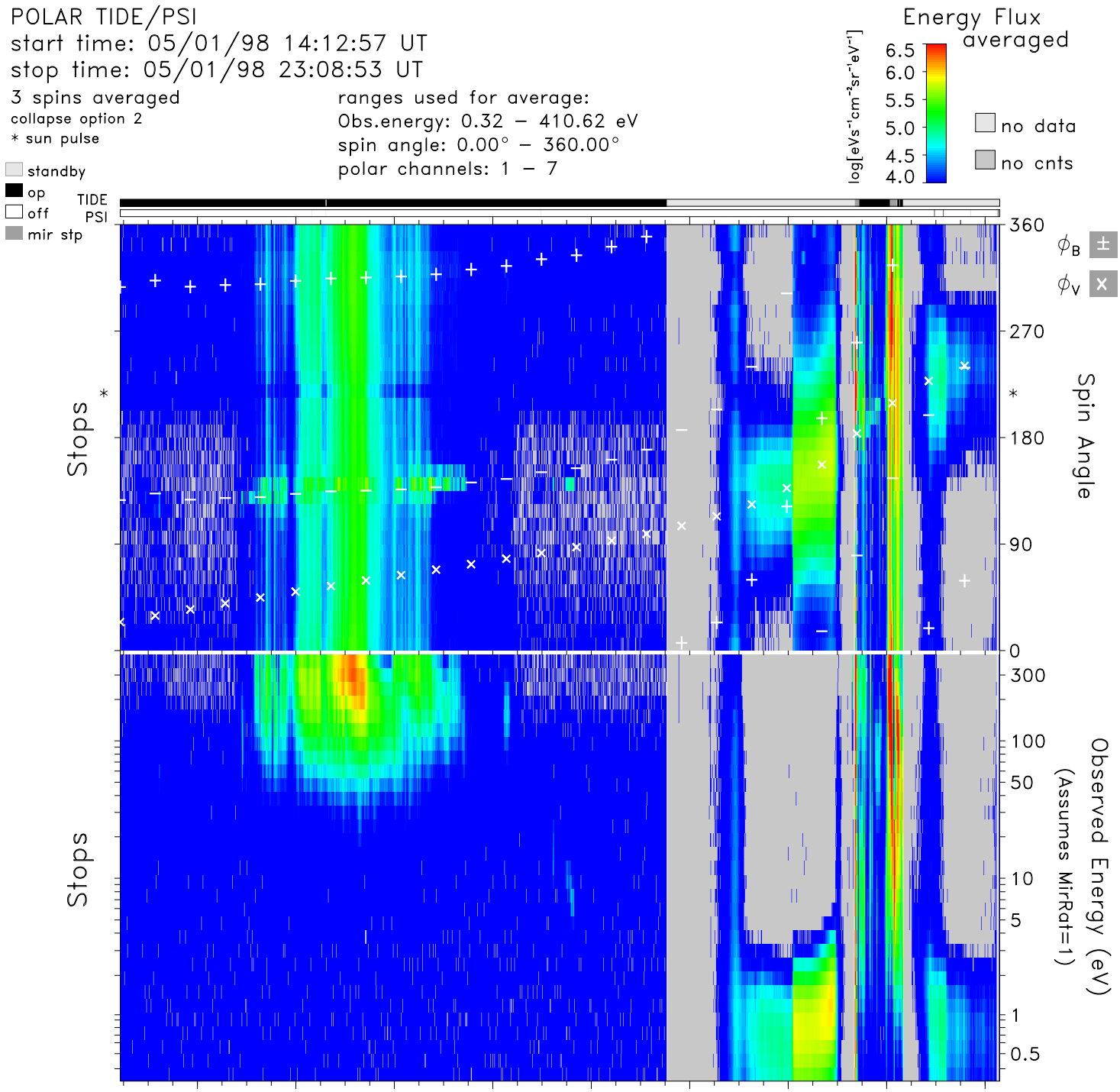
POLAR TIDE/PSI
start time: 05/01/98 14:12:57 UT
stop time: 05/01/98 23:08:53 UT

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 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.6 | 8.1 | 7.5 | 6.6 | 5.5 | 4.1 | 2.5 | 2.1 | 3.6 | Re |
| Lshell | 100.0 | 100.0 | 70.0 | 32.2 | 14.9 | 6.2 | 2.6 | 14.8 | 3.7 | |
| mlt | 19.8 | 21.8 | 22.7 | 23.0 | 23.1 | 23.0 | 22.7 | 12.3 | 10.9 | hrs |
| mlat | 82.2 | 77.4 | 71.0 | 63.1 | 52.6 | 35.2 | −5.3 | −68.0 | −9.1 | degs |
| invlat | 87.3 | 85.6 | 83.1 | 79.9 | 75.0 | 66.3 | 51.4 | 75.0 | 58.4 | degs |

tide_lz_v6.1.0
Thu Aug 17 19:37:31 2006
plot: t9805011412_2308_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980430_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98050102.cdf
orbit: 98050101.cdf
level-zero: 98050101.dat