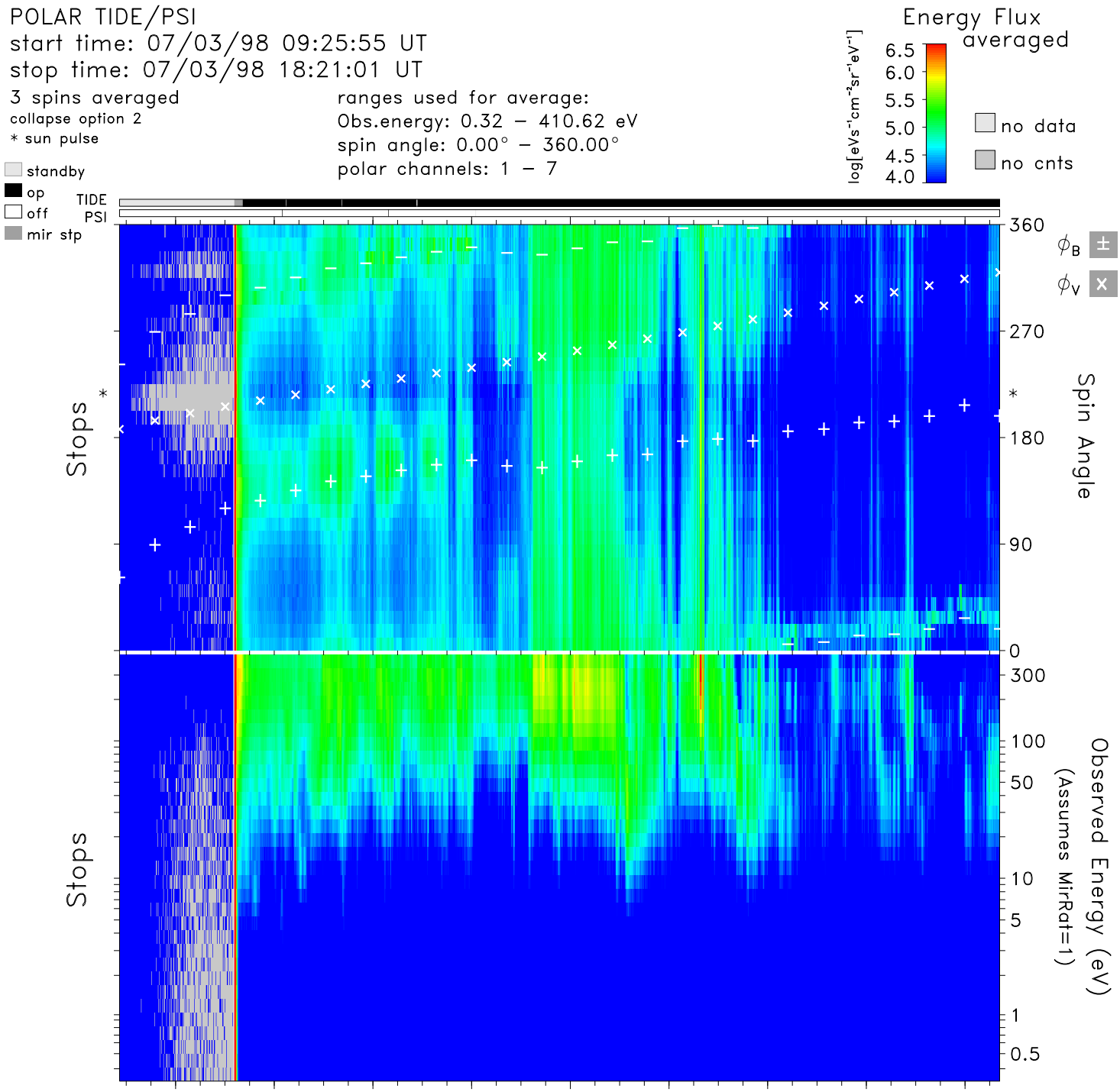
POLAR TIDE/PSI
start time: 07/03/98 09:25:55 UT
stop time: 07/03/98 18:21:01 UT

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 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.8 | 6.1 | 7.1 | 7.8 | 8.4 | 8.8 | 9.0 | 9.0 | 8.9 | Re |
| Lshell | 5.8 | 10.0 | 16.4 | 25.4 | 36.8 | 50.3 | 65.6 | 84.3 | 100.0 | |
| mlt | 6.3 | 6.3 | 6.2 | 6.0 | 5.8 | 5.5 | 5.3 | 5.1 | 5.0 | hrs |
| mlat | 22.9 | 38.6 | 49.0 | 56.3 | 61.5 | 65.4 | 68.3 | 70.9 | 73.7 | degs |
| invlat | 65.4 | 71.6 | 75.7 | 78.6 | 80.5 | 81.9 | 82.9 | 83.7 | 84.6 | degs |

tide_lz_v6.1.0
Fri Aug 18 12:42:21 2006
plot: t9807030925_1821_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98070301.cdf
orbit: 98070301.cdf
level-zero: 98070301.dat