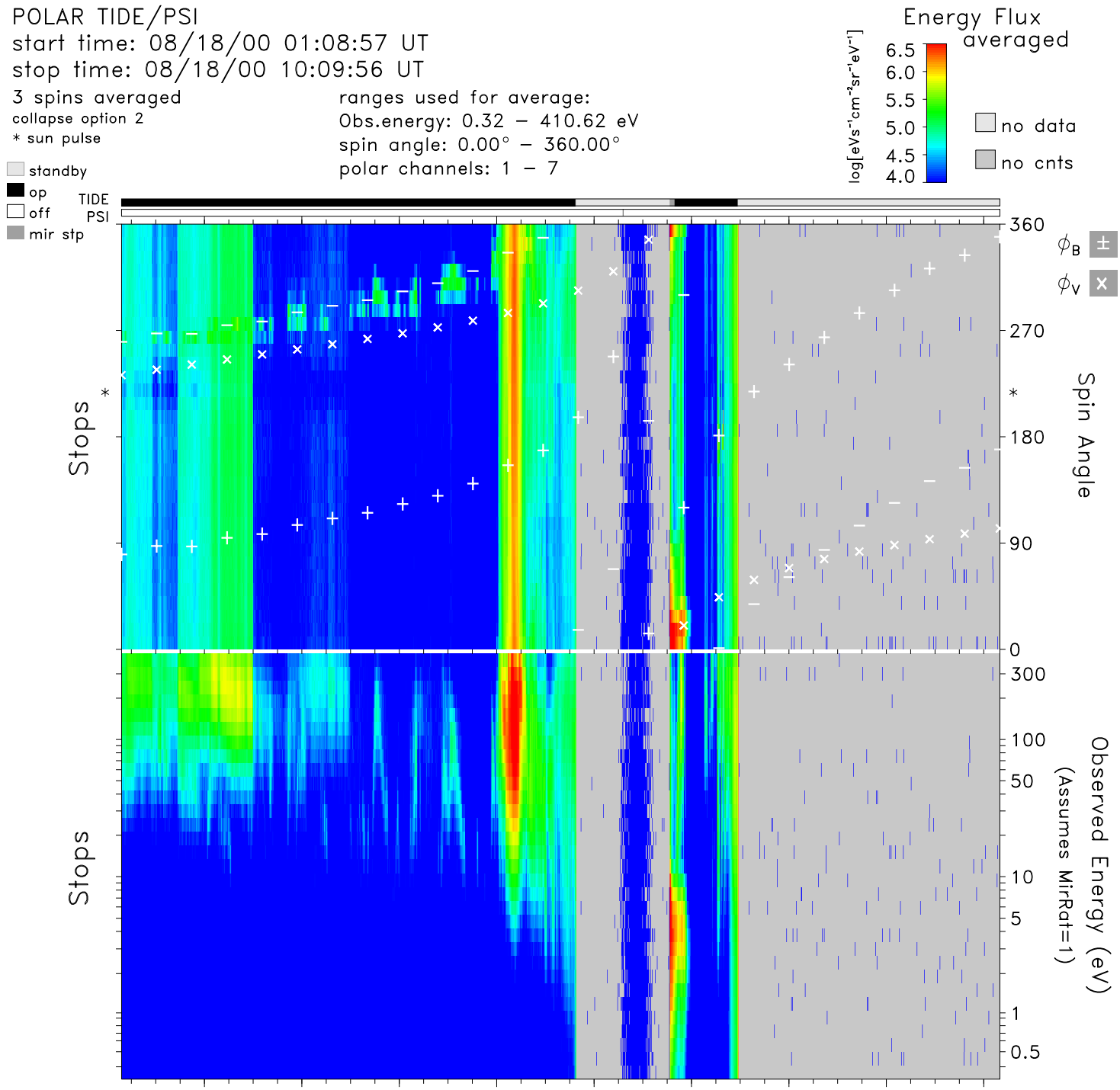
POLAR TIDE/PSI
start time: 08/18/00 01:08:57 UT
stop time: 08/18/00 10:09:56 UT

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 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 7.8 | 6.9 | 5.8 | 4.3 | 2.5 | 1.8 | 3.6 | 5.2 | 6.5 | Re |
| Lshell | 23.3 | 35.4 | 71.6 | 58.1 | 4.1 | 100.0 | 4.6 | 5.3 | 6.6 | |
| mlt | 4.3 | 4.9 | 6.5 | 11.2 | 14.0 | 21.4 | 2.5 | 2.6 | 2.5 | hrs |
| mlat | 54.7 | 63.8 | 73.5 | 74.2 | 39.2 | −83.8 | −25.6 | −4.8 | 6.2 | degs |
| invlat | 78.0 | 80.3 | 83.2 | 82.5 | 60.2 | 85.5 | 62.0 | 64.3 | 67.1 | degs |

tide_lz_v6.1.0
Fri Aug 25 19:14:42 2006
plot: t0008180108_1009_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000817_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00081802.cdf
orbit: 00081802.cdf
level-zero: 00081801.dat