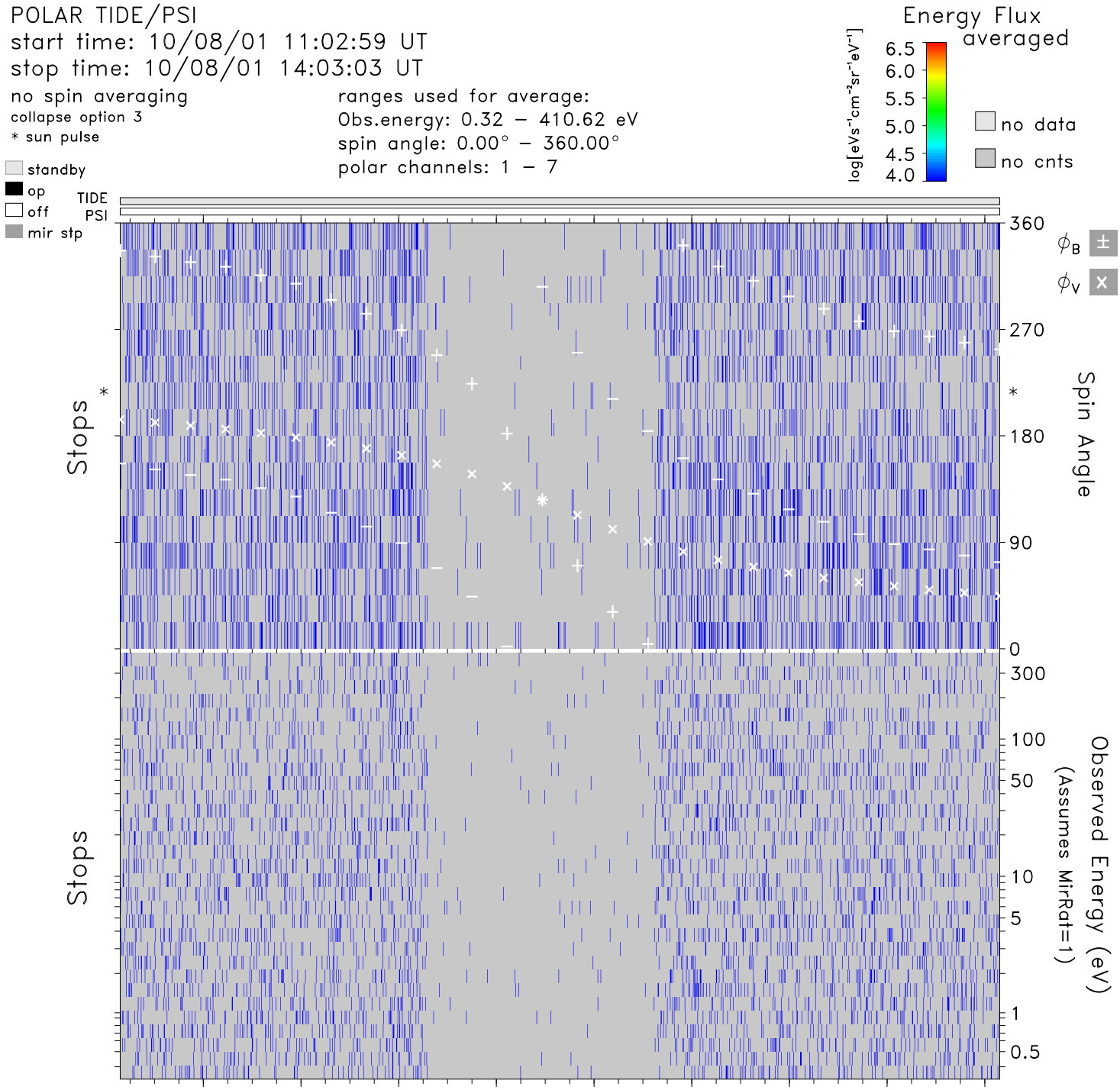
POLAR TIDE/PSI
start time: 10/08/01 11:02:59 UT
stop time: 10/08/01 14:03:03 UT

no spin averaging
collapse option 3
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7

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|---|---|---|---|---|---|---|---|---|---|---|
| time | 11:20 | 11:40 | 12:00 | 12:20 | 12:40 | 13:00 | 13:20 | 13:40 | 14:00 | hr:mn |
| Re | 3.5 | 2.9 | 2.2 | 1.7 | 1.6 | 2.0 | 2.7 | 3.3 | 4.0 | Re |
| Lshell | 100.0 | 100.0 | 13.1 | 2.2 | 2.0 | 17.7 | 100.0 | 27.1 | 15.0 | |
| mlt | 22.6 | 13.0 | 11.4 | 11.2 | 11.2 | 11.2 | 22.7 | 23.0 | 23.0 | hrs |
| mlat | 79.4 | 86.9 | 65.7 | 27.9 | −26.5 | −70.0 | −84.8 | −69.5 | −59.2 | degs |
| invlat | 84.3 | 88.2 | 74.0 | 47.5 | 45.6 | 76.2 | 86.8 | 78.9 | 75.0 | degs |

tide_lz_v6.1.0
Wed Aug 9 12:19:27 2006
plot: t0110081102_1403_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011009_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01100803.cdf
orbit: 01100803.cdf
level-zero: 01100801.dat