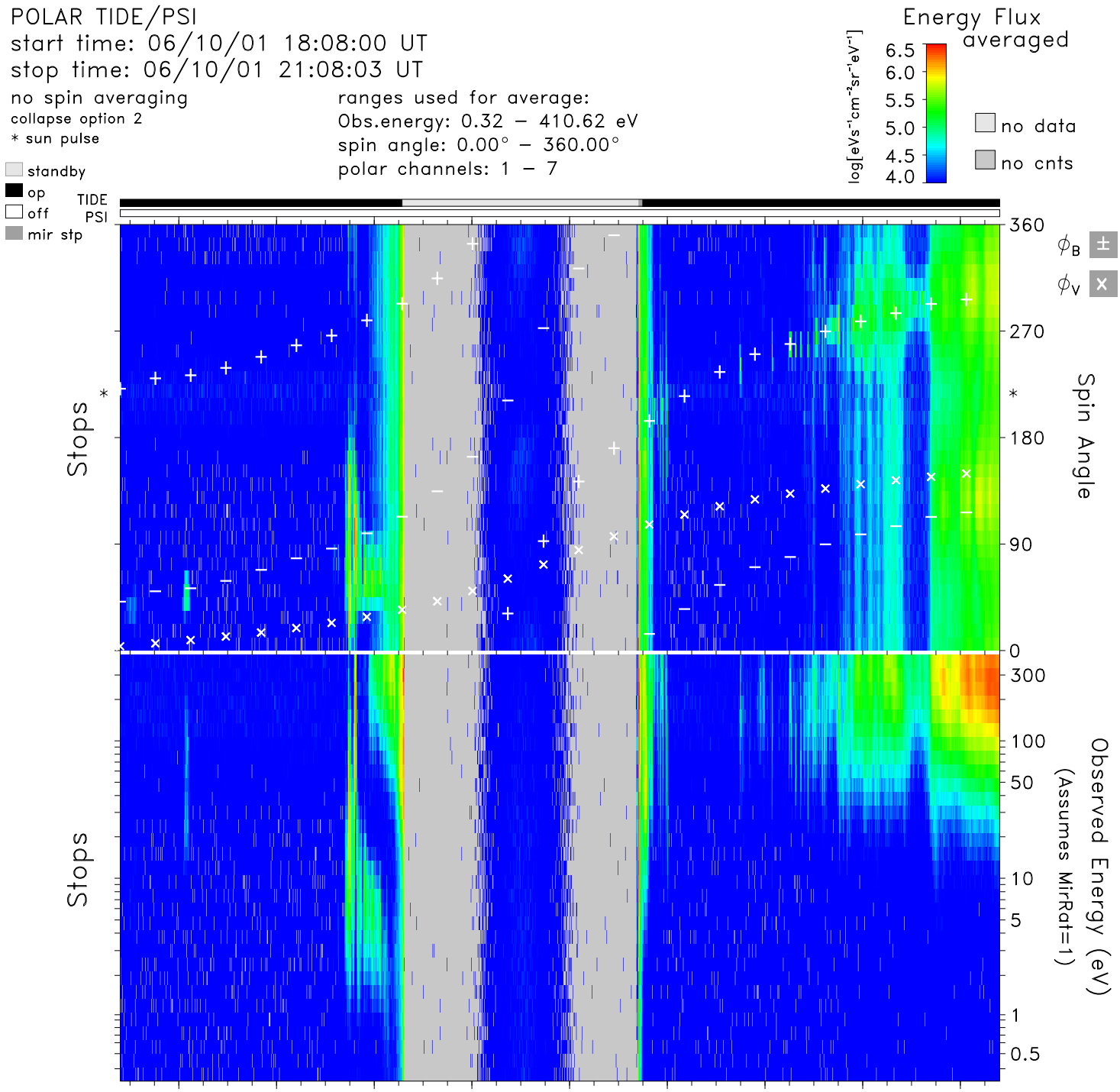
POLAR TIDE/PSI
start time: 06/10/01 18:08:00 UT
stop time: 06/10/01 21:08:03 UT

no spin averaging
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 | 18:20 | 18:40 | 19:00 | 19:20 | 19:40 | 20:00 | 20:20 | 20:40 | 21:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.7 | 3.0 | 2.4 | 1.8 | 1.5 | 1.9 | 2.5 | 3.2 | 3.8 | Re |
| Lshell | 100.0 | 100.0 | 11.5 | 2.4 | 1.9 | 14.2 | 100.0 | 19.2 | 11.5 | |
| mlt | 5.1 | 20.2 | 19.4 | 19.2 | 19.1 | 18.8 | 8.2 | 7.4 | 7.3 | hrs |
| mlat | 85.3 | 81.8 | 63.0 | 30.2 | −21.0 | −68.3 | −82.8 | −66.1 | −55.0 | degs |
| invlat | 87.5 | 85.3 | 72.9 | 50.1 | 42.8 | 74.6 | 85.5 | 76.8 | 72.8 | degs |

tide_lz_v6.1.0
Wed Aug 9 04:30:56 2006
plot: t0106101808_2108_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010611_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01061001.cdf
orbit: 01061001.cdf
level-zero: 01061001.dat