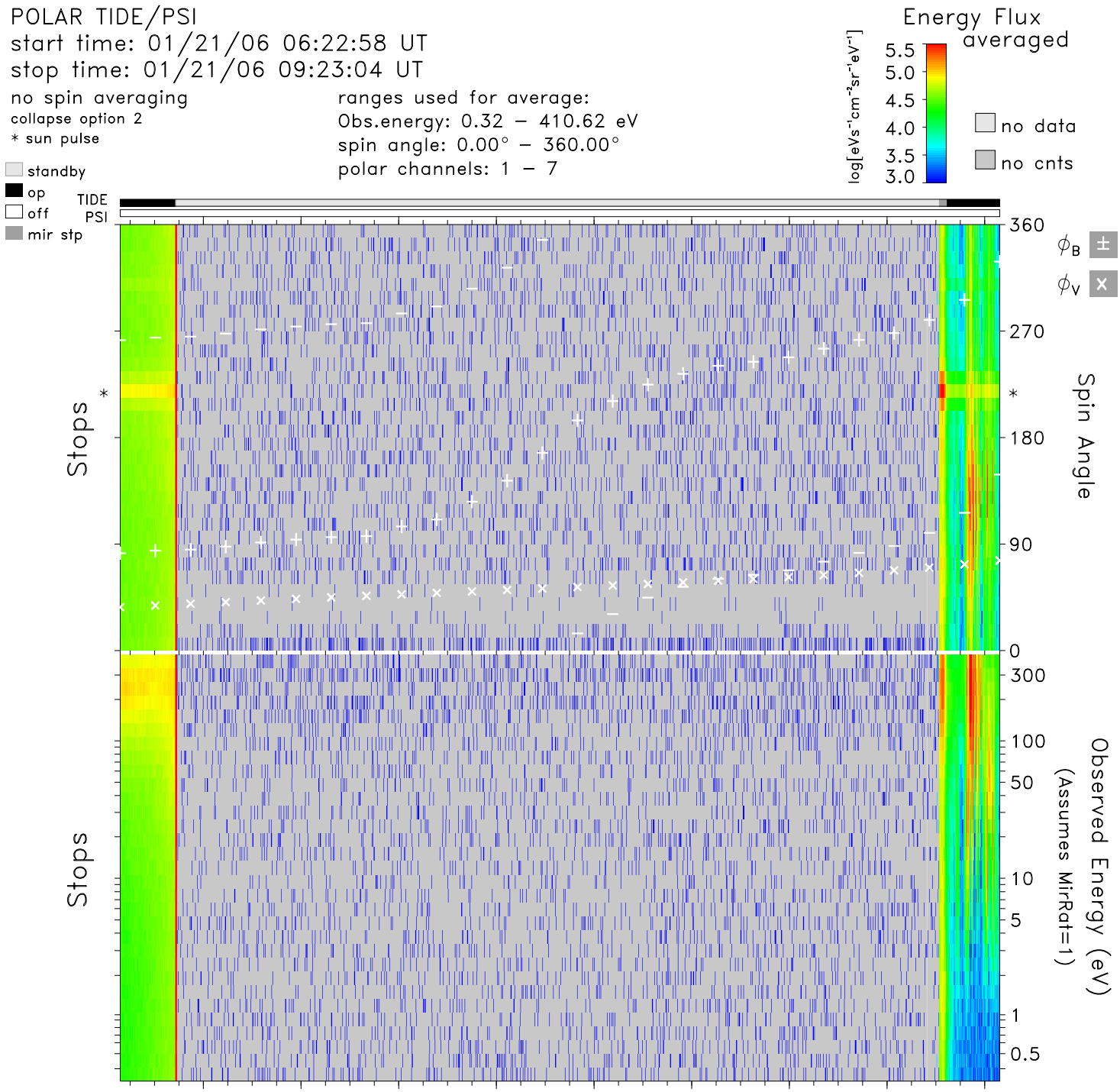
POLAR TIDE/PSI
start time: 01/21/06 06:22:58 UT
stop time: 01/21/06 09:23:04 UT

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 | 06:40 | 07:00 | 07:20 | 07:40 | 08:00 | 08:20 | 08:40 | 09:00 | 09:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.0 | 5.6 | 5.2 | 4.7 | 4.2 | 3.7 | 3.1 | 2.5 | 2.1 | Re |
| Lshell | 7.2 | 6.3 | 5.5 | 4.8 | 4.2 | 3.7 | 3.5 | 4.3 | 15.2 | |
| mlt | 14.3 | 14.3 | 14.3 | 14.4 | 14.5 | 14.6 | 14.7 | 15.0 | 16.1 | hrs |
| mlat | −24.5 | −20.2 | −15.2 | −9.1 | −1.5 | 8.2 | 21.4 | 40.4 | 68.7 | degs |
| invlat | 68.2 | 66.6 | 64.8 | 62.8 | 60.7 | 58.7 | 57.9 | 61.2 | 75.2 | degs |

tide_lz_v6.1.0
Sat Jul 29 14:41:50 2006
plot: t0601210622_0923_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06012106.cdf
orbit: 06012104.cdf
level−zero: 06012101.dat