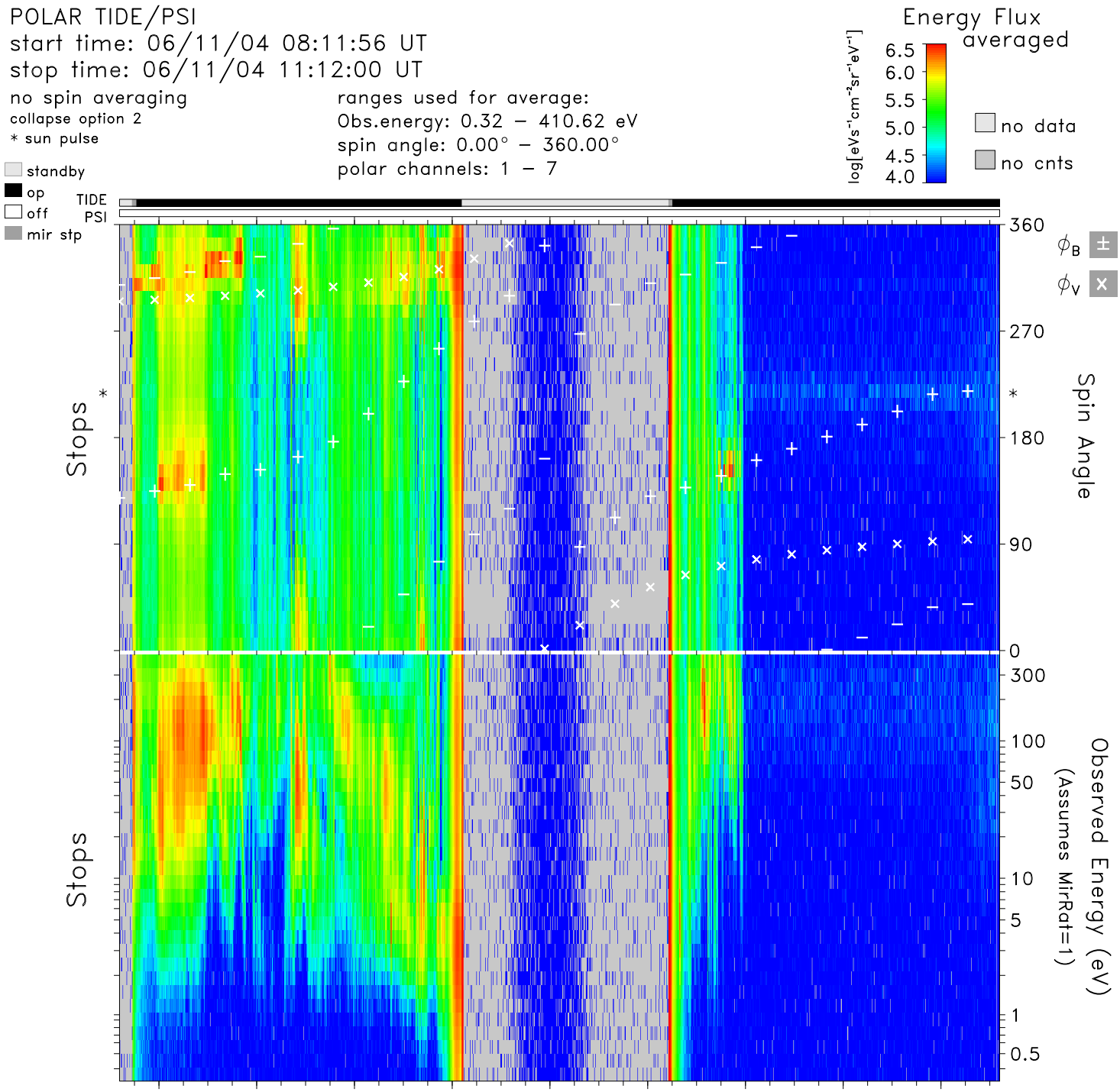
POLAR TIDE/PSI
start time: 06/11/04 08:11:56 UT
stop time: 06/11/04 11:12:00 UT

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 | 08:20 | 08:40 | 09:00 | 09:20 | 09:40 | 10:00 | 10:20 | 10:40 | 11:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.5 | 2.9 | 2.2 | 1.7 | 1.6 | 2.1 | 2.7 | 3.3 | 3.9 | Re |
| Lshell | 7.4 | 11.3 | 44.1 | 5.1 | 1.6 | 3.9 | 19.9 | 100.0 | 100.0 | |
| mlt | 6.3 | 6.8 | 9.6 | 16.2 | 17.3 | 17.8 | 18.4 | 20.4 | 2.4 | hrs |
| mlat | 46.3 | 59.7 | 77.1 | 55.5 | 0.2 | −43.8 | −68.5 | −82.2 | −83.1 | degs |
| invlat | 68.4 | 72.7 | 81.3 | 63.8 | 36.6 | 59.5 | 77.0 | 85.8 | 86.5 | degs |

tide_lz_v6.1.0
Sat Aug 12 02:25:14 2006
plot: t0406110811_1112_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040610_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04061101.cdf
orbit: 04061101.cdf
level−zero: 04061101.dat