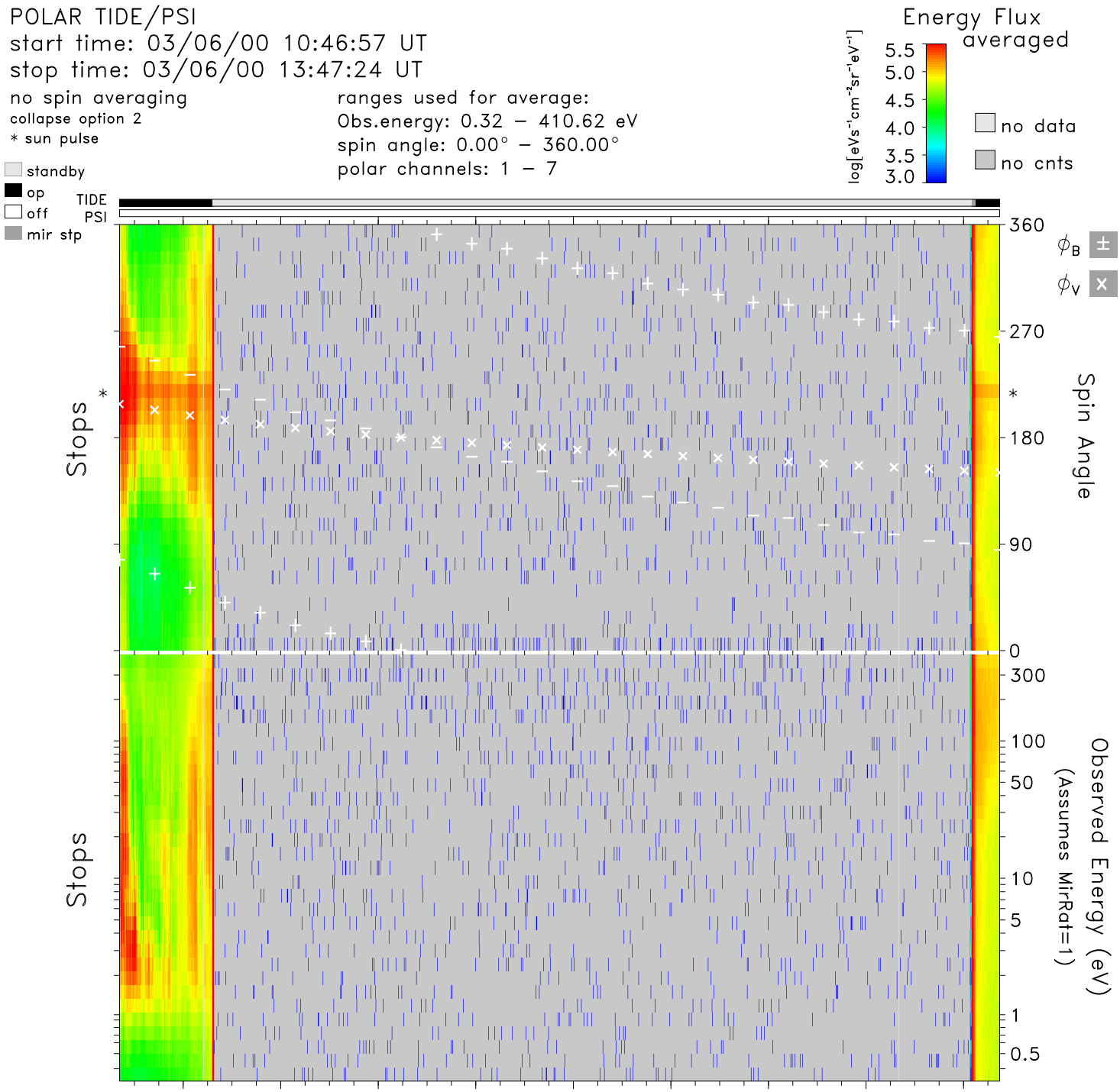
POLAR TIDE/PSI
start time: 03/06/00 10:46:57 UT
stop time: 03/06/00 13:47:24 UT

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 | 11:00 | 11:20 | 11:40 | 12:00 | 12:20 | 12:40 | 13:00 | 13:20 | 13:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.9 | 3.5 | 4.0 | 4.6 | 5.1 | 5.5 | 6.0 | 6.3 | 6.7 | Re |
| Lshell | 6.7 | 5.2 | 4.9 | 5.0 | 5.3 | 5.6 | 6.0 | 6.5 | 7.0 | |
| mlt | 12.3 | 12.8 | 13.1 | 13.2 | 13.4 | 13.5 | 13.5 | 13.6 | 13.7 | hrs |
| mlat | −48.8 | −34.7 | −24.2 | −16.0 | −9.2 | −3.4 | 1.6 | 6.1 | 10.2 | degs |
| invlat | 67.2 | 64.0 | 63.2 | 63.5 | 64.2 | 65.0 | 65.9 | 66.9 | 67.8 | degs |

tide_lz_v6.1.0
Sun Jul 23 12:58:19 2006
plot: t0003061046_1347_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: 00030601.cdf
orbit: 00030601.cdf
level−zero: 00030601.dat