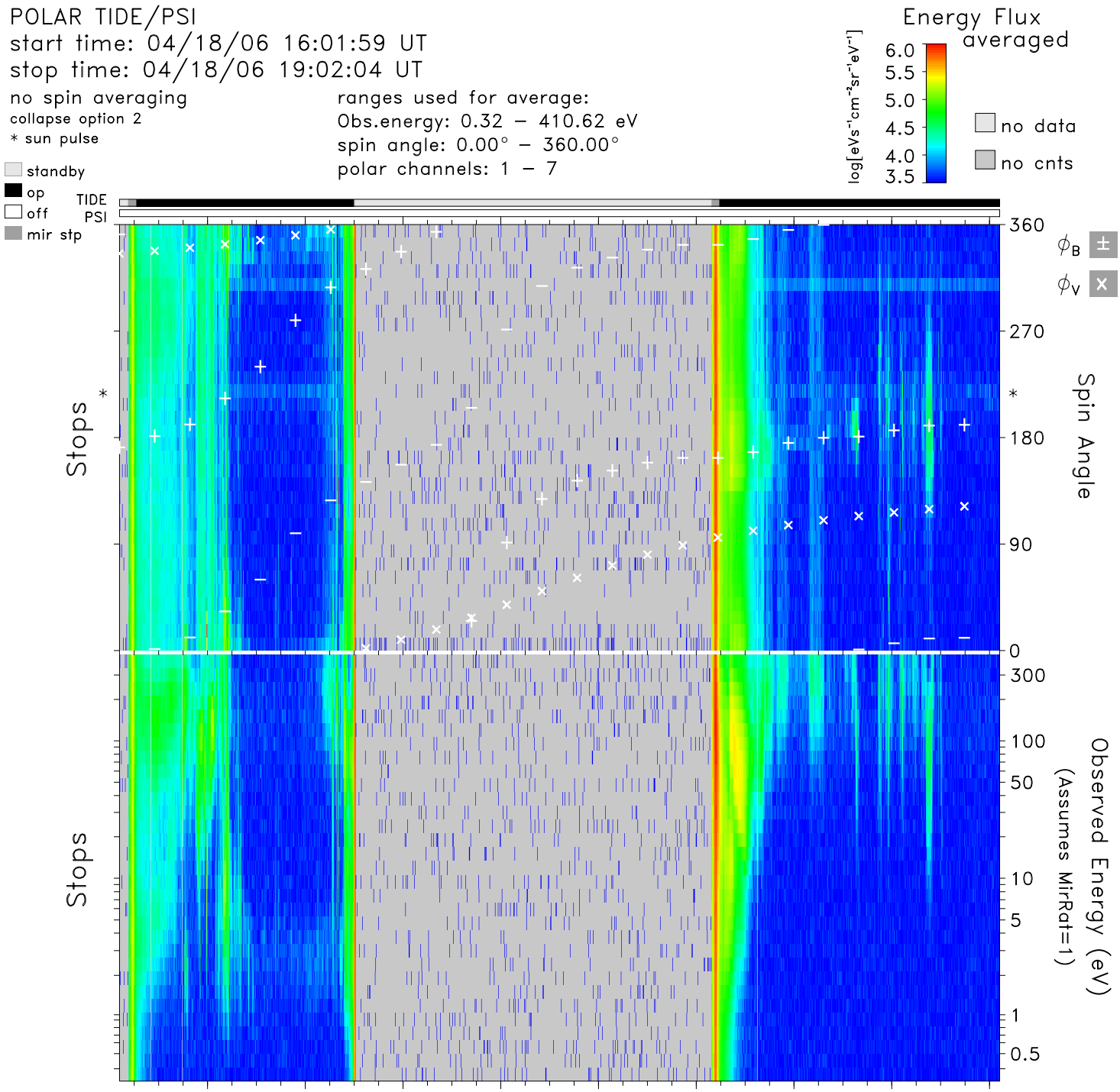
POLAR TIDE/PSI
start time: 04/18/06 16:01:59 UT
stop time: 04/18/06 19:02:04 UT

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 | 16:20 | 16:40 | 17:00 | 17:20 | 17:40 | 18:00 | 18:20 | 18:40 | 19:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.3 | 1.9 | 1.9 | 2.2 | 2.8 | 3.3 | 3.9 | 4.4 | 4.9 | Re |
| Lshell | 17.2 | 37.0 | 2.8 | 2.2 | 3.4 | 5.7 | 9.6 | 15.8 | 25.6 | |
| mlt | 8.7 | 20.5 | 20.5 | 20.5 | 20.4 | 20.3 | 20.2 | 20.1 | 19.9 | hrs |
| mlat | 68.6 | 76.9 | 34.3 | −1.2 | −24.5 | −39.8 | −50.4 | −58.1 | −64.0 | degs |
| invlat | 76.0 | 80.5 | 53.0 | 48.1 | 56.9 | 65.2 | 71.2 | 75.5 | 78.6 | degs |

tide_lz_v6.1.0
Mon Nov 27 23:42:38 2006
plot: t0604181601_1902_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06041801.cdf
orbit: 06041802.cdf
level-zero: 06041801.dat