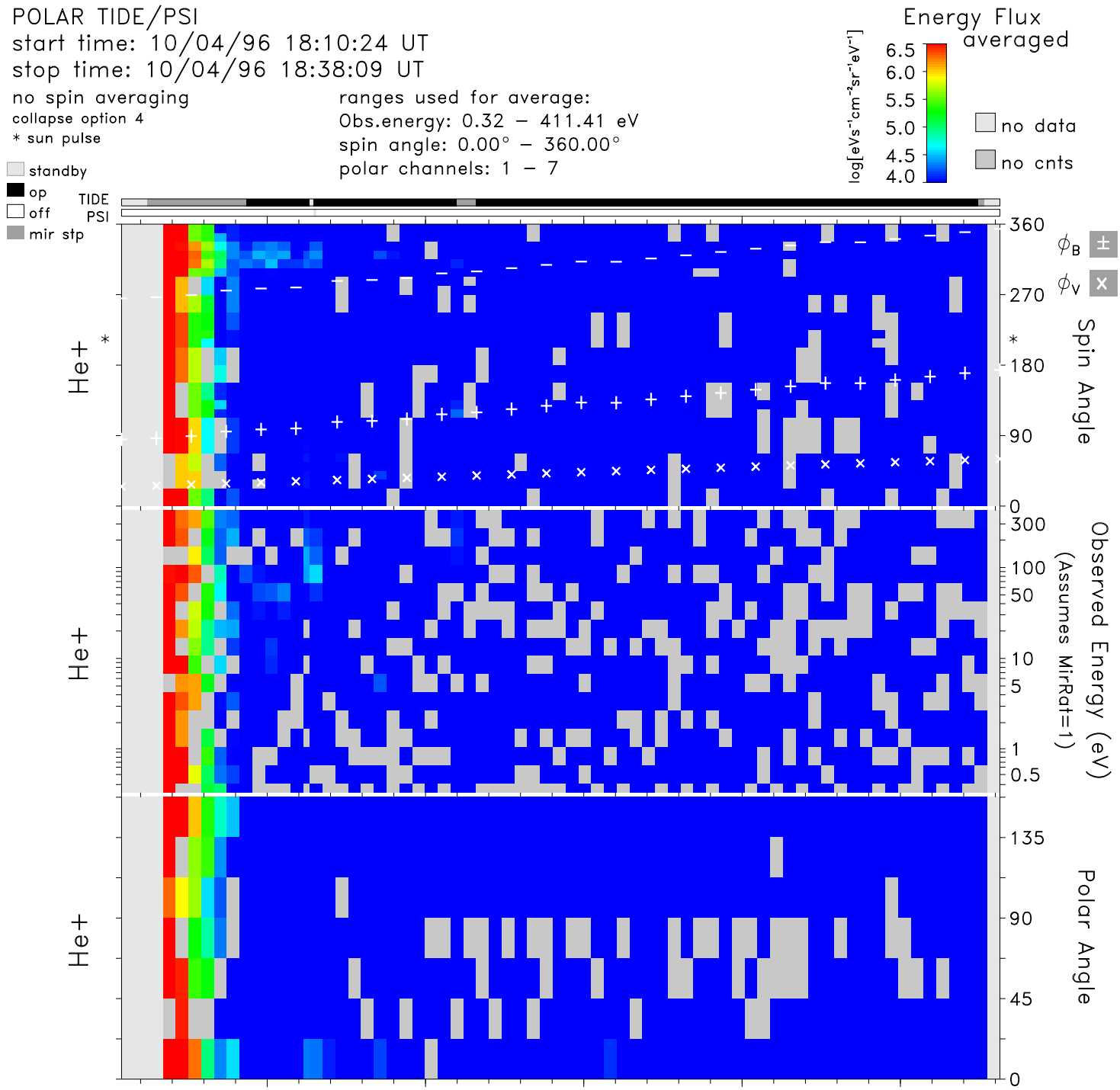
POLAR TIDE/PSI
start time: 10/04/96 18:10:24 UT
stop time: 10/04/96 18:38:09 UT

no spin averaging
collapse option 4
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 411.41 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| | | | | | | |
|---|---|---|---|---|---|---|
| time | 18:15 | 18:20 | 18:25 | 18:30 | 18:35 | hr:mn |
| Re | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | Re |
| Lshell | 14.5 | 41.1 | 97.9 | 31.1 | 11.9 | |
| mlt | 14.3 | 15.5 | 19.5 | 22.7 | 23.7 | hrs |
| mlat | −68.5 | −77.6 | −82.0 | −75.7 | −66.3 | degs |
| invlat | 74.7 | 81.0 | 84.2 | 79.7 | 73.1 | degs |

tide_lz_v6.1.0
Tue Jan 30 12:55:43 2007
plot: t9610041810_1838_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961004_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96100401.cdf
orbit: 96100402.cdf
level−zero: 96100401.dat