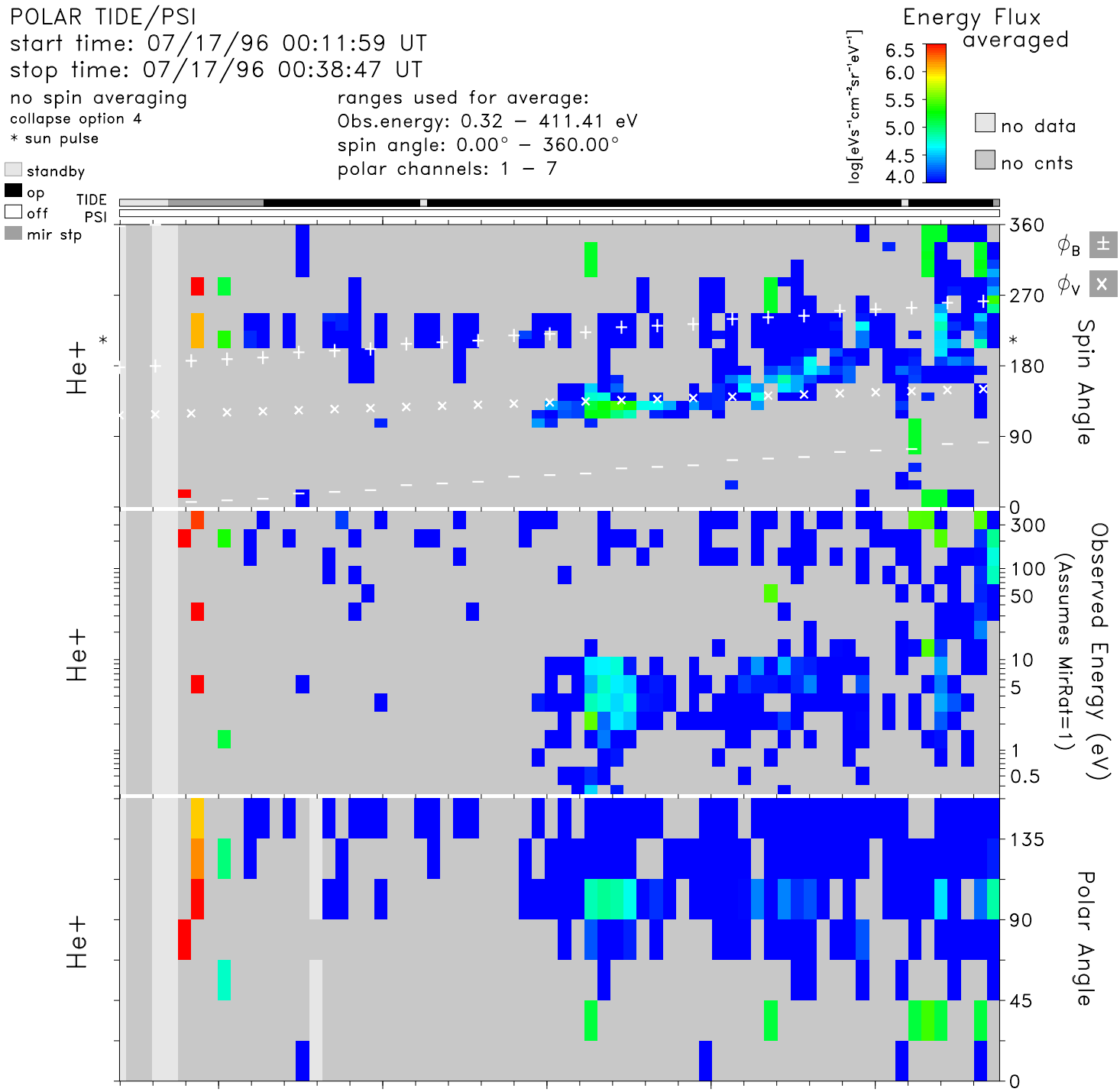
POLAR TIDE/PSI
start time: 07/17/96 00:11:59 UT
stop time: 07/17/96 00:38:47 UT

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 | 00:15 | 00:20 | 00:25 | 00:30 | 00:35 | hr:mn |
|---|---|---|---|---|---|---|
| Re | 1.9 | 1.9 | 1.8 | 1.8 | 1.9 | Re |
| Lshell | 10.2 | 21.8 | 54.2 | 38.3 | 14.5 | |
| mlt | 19.6 | 20.5 | 23.0 | 2.6 | 4.3 | hrs |
| mlat | −63.9 | −72.7 | −79.3 | −77.2 | −68.9 | degs |
| invlat | 71.8 | 77.6 | 82.2 | 80.7 | 74.8 | degs |

tide_lz_v6.1.0
Mon Jul 31 19:21:12 2006
plot: t9607170011_0038_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960716_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96071701.cdf
orbit: 96071702.cdf
level-zero: 96071701.dat