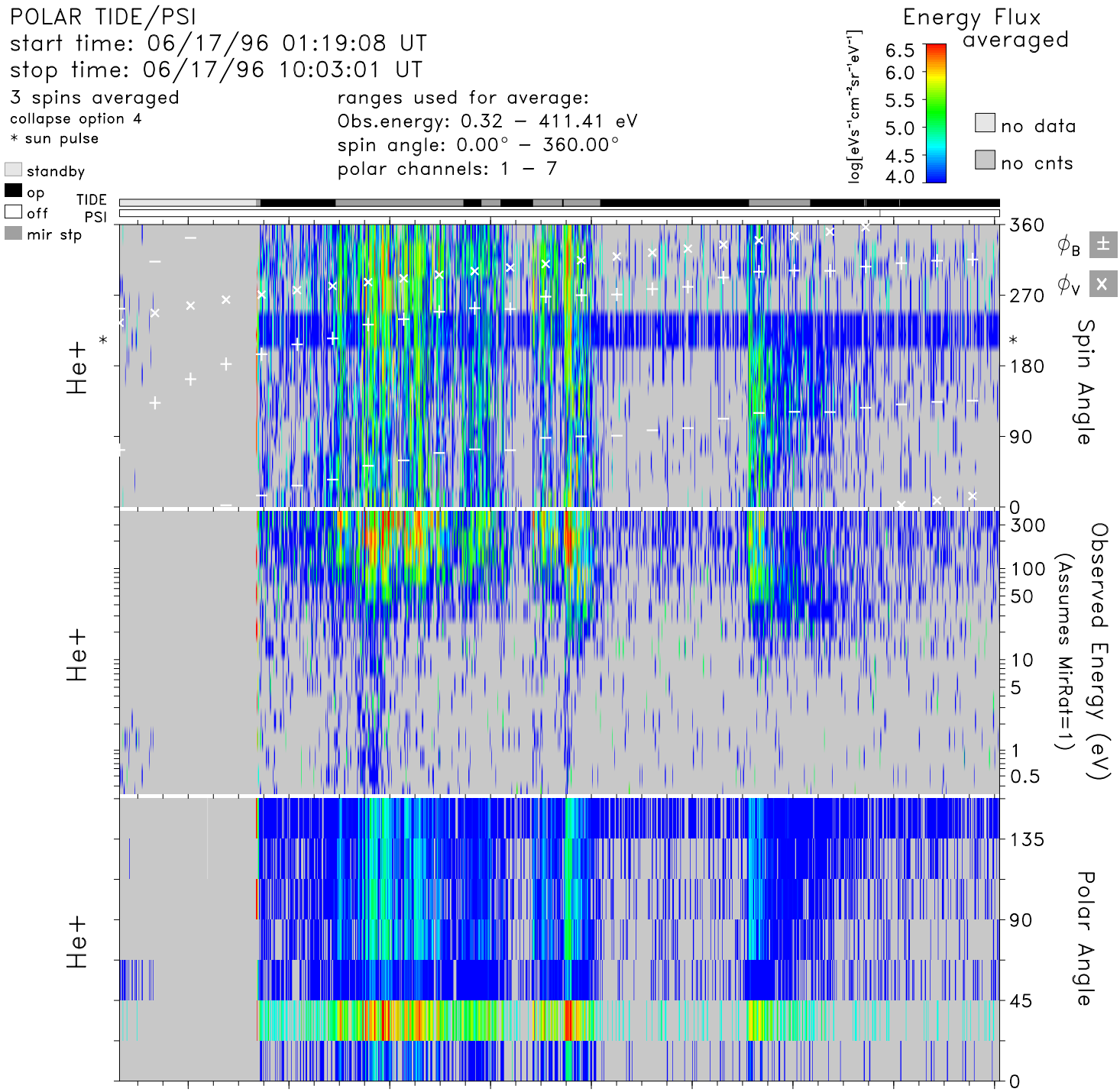
POLAR TIDE/PSI
start time: 06/17/96 01:19:08 UT
stop time: 06/17/96 10:03:01 UT

3 spins averaged
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 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.8 | 5.2 | 6.4 | 7.3 | 8.0 | 8.5 | 8.8 | 8.9 | 8.9 | Re |
| Lshell | 4.4 | 10.8 | 25.0 | 57.2 | 100.0 | 100.0 | 91.3 | 55.8 | 36.1 | |
| mlt | 8.4 | 8.8 | 9.4 | 10.5 | 12.3 | 14.7 | 16.5 | 17.6 | 18.3 | hrs |
| mlat | 23.1 | 46.0 | 59.7 | 69.1 | 74.8 | 75.5 | 72.0 | 66.5 | 60.4 | degs |
| invlat | 61.6 | 72.3 | 78.5 | 82.4 | 84.6 | 85.1 | 84.0 | 82.3 | 80.4 | degs |

tide_lz_v6.1.0
Fri Aug 4 08:11:07 2006
plot: t9606170119_1003_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960616_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96061701.cdf
orbit: 96061702.cdf
level-zero: 96061702.dat