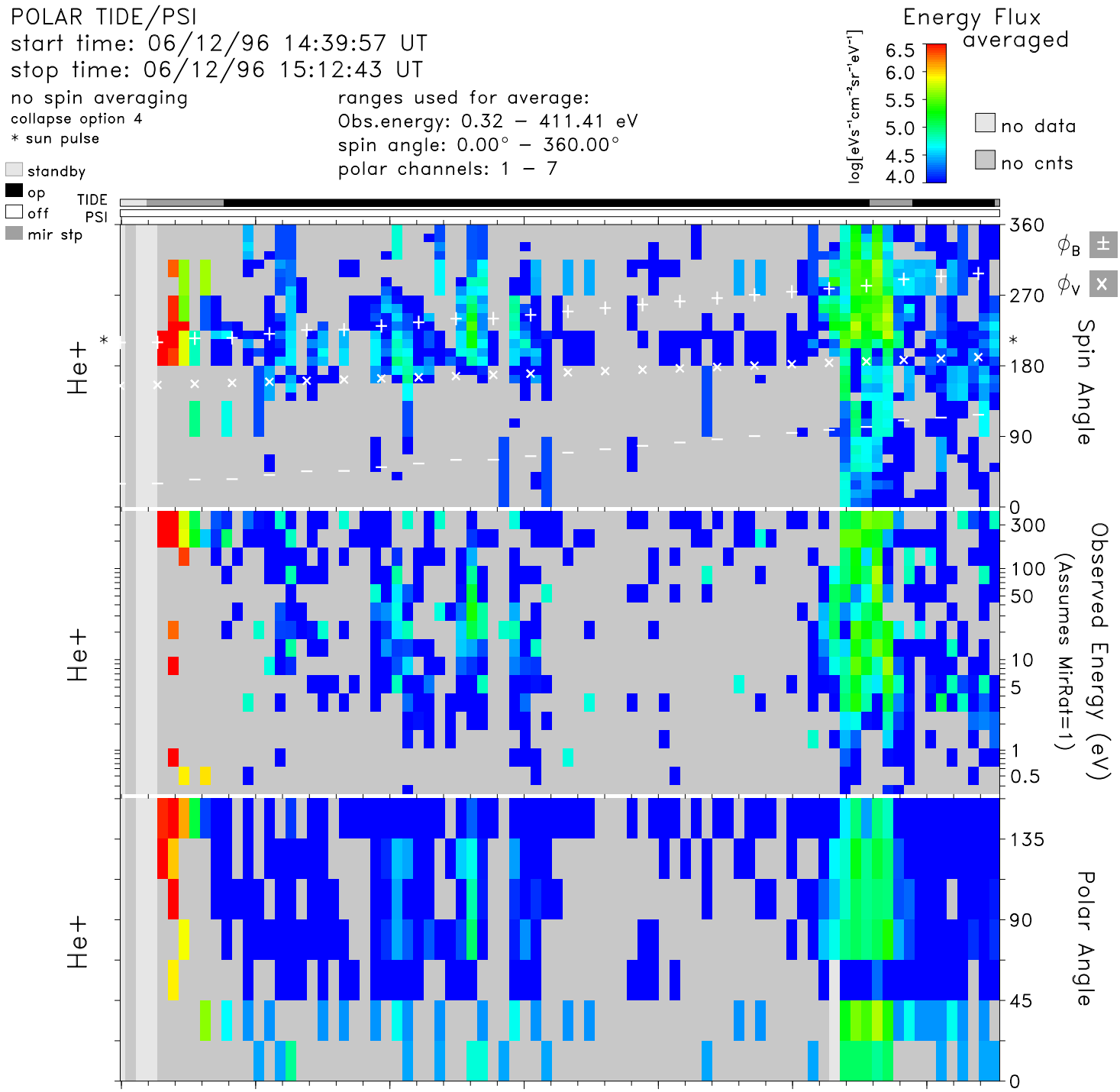
POLAR TIDE/PSI
start time: 06/12/96 14:39:57 UT
stop time: 06/12/96 15:12:43 UT

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 | 14:40 | 14:45 | 14:50 | 14:55 | 15:00 | 15:05 | 15:10 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.3 | 2.2 | 2.1 | 2.0 | 1.9 | 1.9 | 1.8 | Re |
| Lshell | 7.9 | 12.0 | 23.7 | 87.2 | 100.0 | 43.5 | 13.0 | |
| mlt | 19.9 | 19.8 | 19.5 | 18.8 | 12.6 | 9.3 | 8.8 | hrs |
| mlat | −57.4 | −64.7 | −72.7 | −81.3 | −86.4 | −77.9 | −67.7 | degs |
| invlat | 69.2 | 73.2 | 78.1 | 83.9 | 87.4 | 81.3 | 73.9 | degs |

tide_lz_v6.1.0
Mon Jul 31 18:50:45 2006
plot: t9606121439_1512_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960612_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96061201.cdf
orbit: 96061202.cdf
level-zero: 96061201.dat