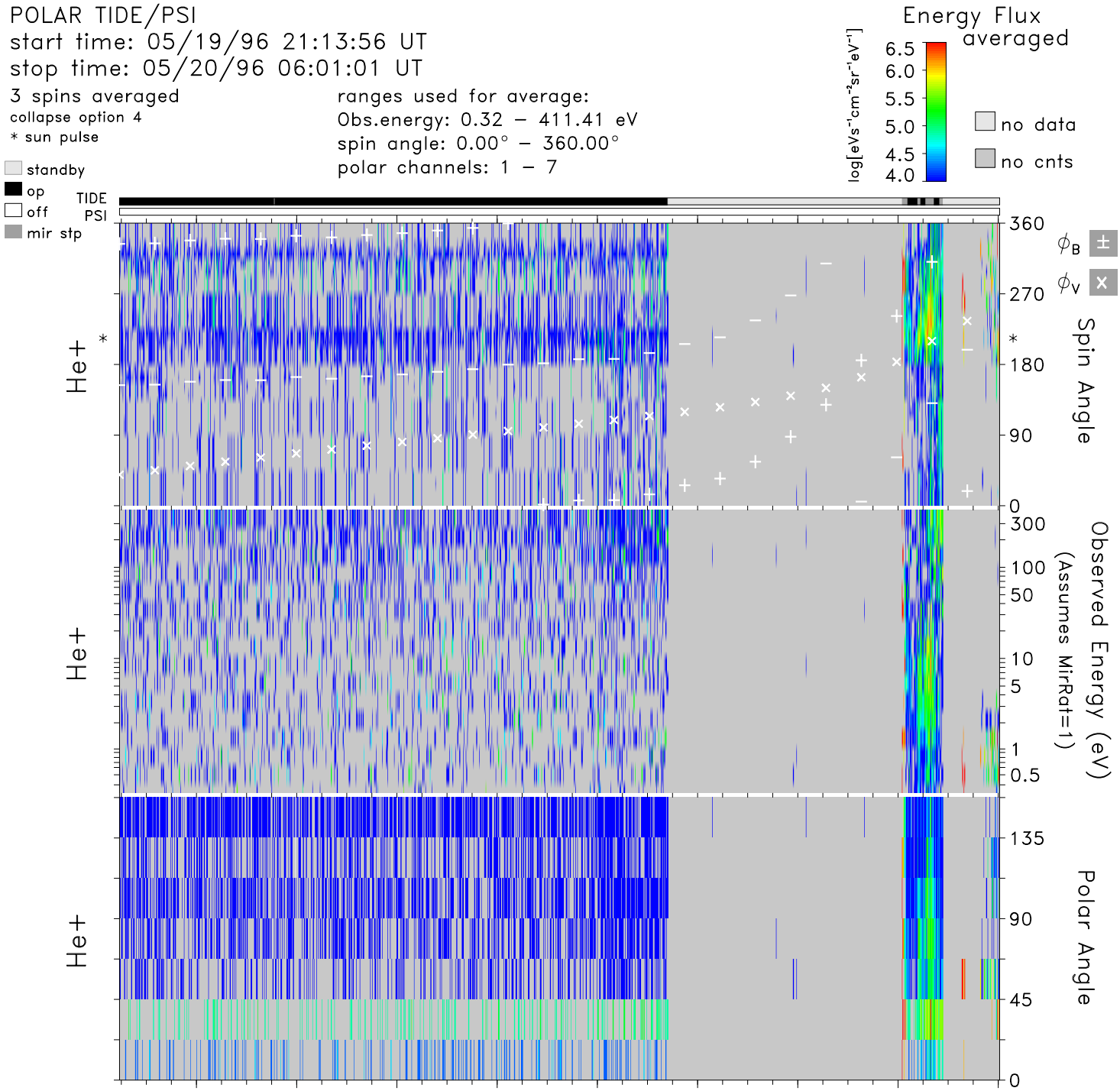
POLAR TIDE/PSI
start time: 05/19/96 21:13:56 UT
stop time: 05/20/96 06:01:01 UT

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 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.7 | 8.4 | 7.9 | 7.2 | 6.3 | 5.1 | 3.6 | 2.0 | 2.5 | Re |
| Lshell | 54.7 | 41.1 | 29.2 | 19.4 | 11.9 | 6.7 | 3.6 | 7.2 | 2.6 | |
| mlt | 23.1 | 22.8 | 22.5 | 22.2 | 22.0 | 21.9 | 22.1 | 23.3 | 9.7 | hrs |
| mlat | 66.4 | 63.1 | 58.6 | 52.4 | 43.3 | 29.5 | 4.7 | −57.6 | −7.8 | degs |
| invlat | 82.2 | 81.0 | 79.3 | 76.9 | 73.2 | 67.4 | 58.4 | 68.1 | 51.5 | degs |

tide_lz_v6.1.0
Thu Aug 3 03:34:34 2006
plot: t9605192113_0601_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960519_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96051901.cdf, 96052001.cdf
orbit: 96051902.cdf, 96052002.cdf
level-zero: 96051901.dat, 96052001.dat