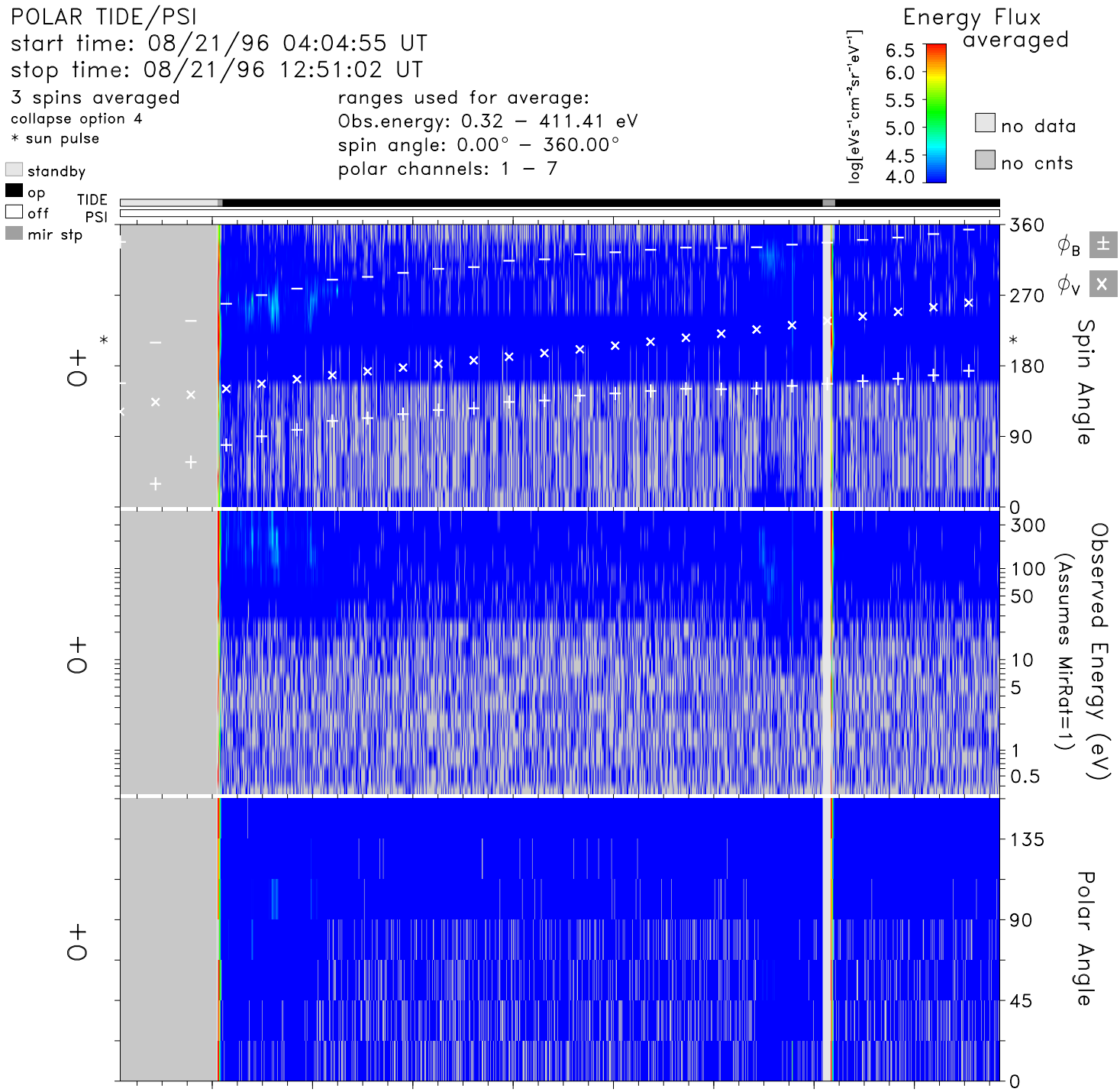
POLAR TIDE/PSI
start time: 08/21/96 04:04:55 UT
stop time: 08/21/96 12:51:02 UT

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 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 4.2 | 5.6 | 6.6 | 7.5 | 8.1 | 8.6 | 8.8 | 8.9 | Re |
| Lshell | 7.6 | 25.8 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 79.9 | |
| mlt | 4.3 | 4.9 | 5.7 | 7.7 | 13.6 | 15.5 | 16.0 | 16.3 | hrs |
| mlat | 41.8 | 62.3 | 75.3 | 84.0 | 84.5 | 79.4 | 74.6 | 70.5 | degs |
| invlat | 68.7 | 78.6 | 84.4 | 87.8 | 88.1 | 86.4 | 84.9 | 83.6 | degs |

tide_lz_v6.1.0
Sun Aug 6 13:58:50 2006
plot: t9608210404_1251_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960821_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96082101.cdf
orbit: 96082102.cdf
level-zero: 96082101.dat