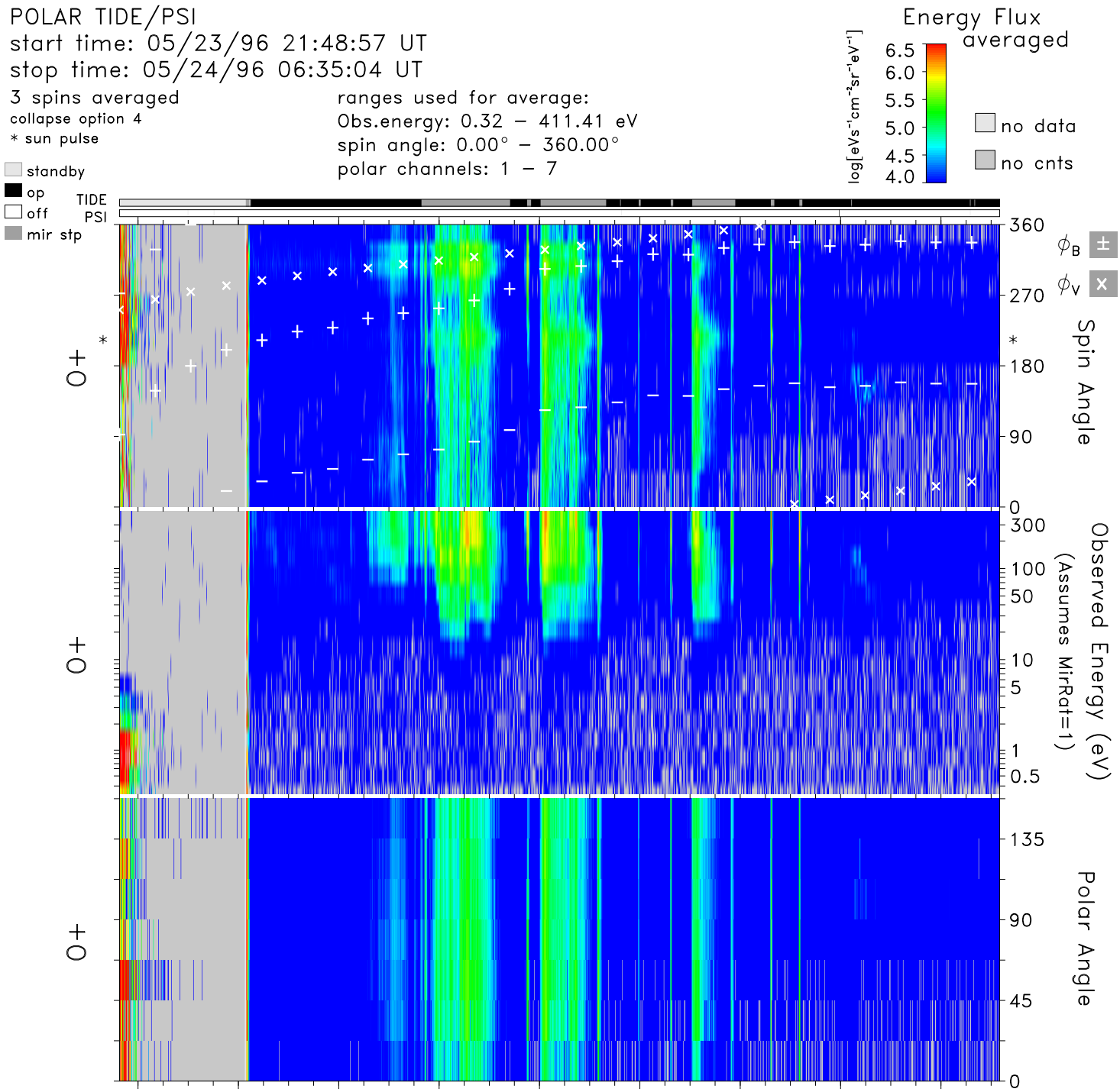
POLAR TIDE/PSI
start time: 05/23/96 21:48:57 UT
stop time: 05/24/96 06:35:04 UT

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 | 2.9 | 4.5 | 5.8 | 6.8 | 7.6 | 8.2 | 8.6 | 8.9 | 8.9 | Re |
| Lshell | 2.9 | 7.5 | 17.7 | 38.8 | 88.0 | 100.0 | 100.0 | 100.0 | 100.0 | |
| mlt | 10.0 | 9.7 | 9.7 | 9.9 | 10.4 | 11.7 | 14.4 | 17.3 | 18.7 | hrs |
| mlat | 7.4 | 40.0 | 55.3 | 65.3 | 72.9 | 78.9 | 81.7 | 79.0 | 73.2 | degs |
| invlat | 53.7 | 68.6 | 76.3 | 80.8 | 83.9 | 86.1 | 87.2 | 86.3 | 84.4 | degs |

tide_lz_v6.1.0
Wed Aug 2 19:22:43 2006
plot: t9605232148_0635_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960523_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96052301.cdf, 96052401.cdf
orbit: 96052302.cdf, 96052402.cdf
level-zero: 96052301.dat, 96052401.dat