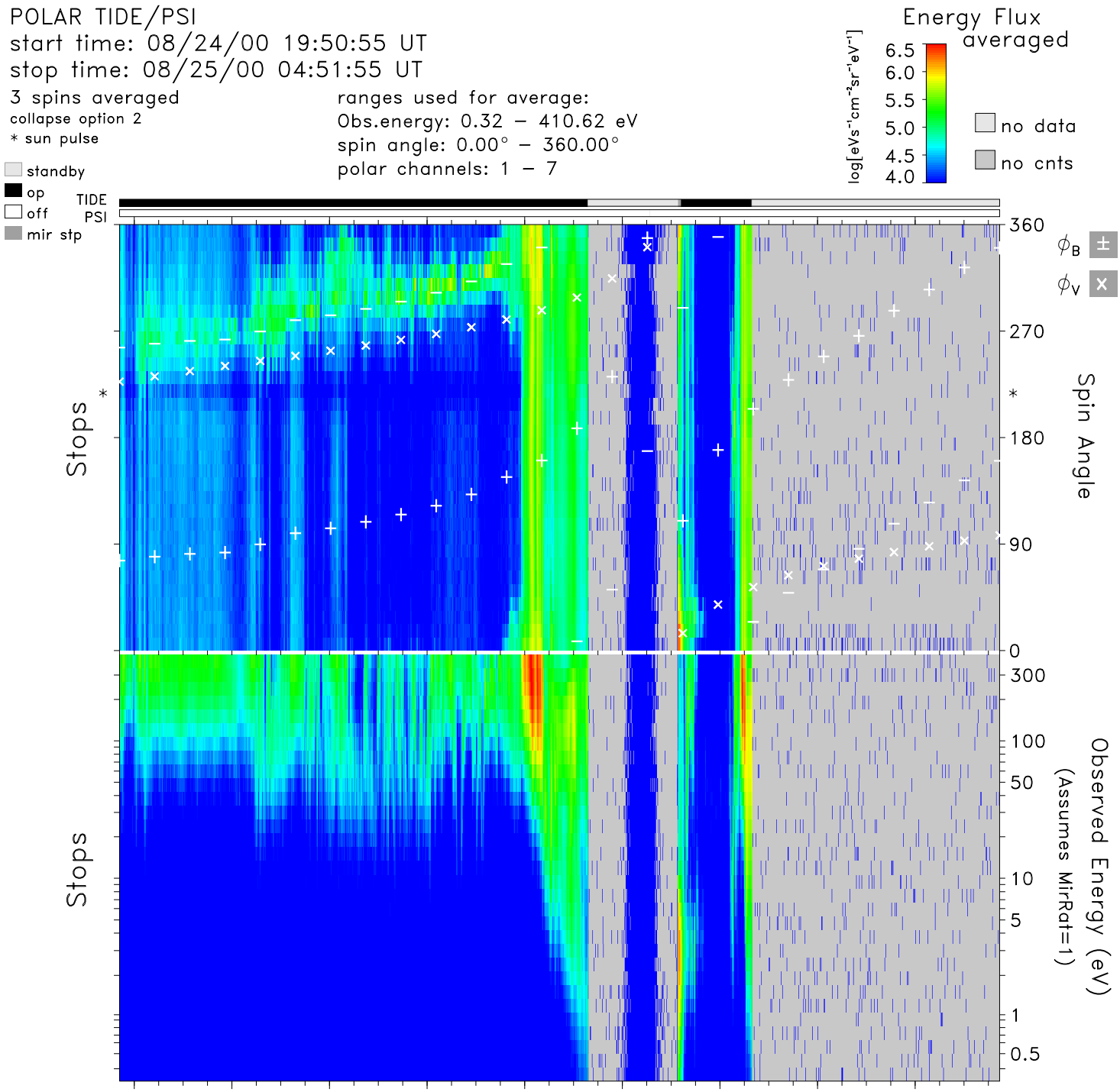
POLAR TIDE/PSI
start time: 08/24/00 19:50:55 UT
stop time: 08/25/00 04:51:55 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.3 | 7.5 | 6.6 | 5.4 | 3.8 | 2.0 | 2.3 | 4.2 | 5.6 | Re |
| Lshell | 14.7 | 17.2 | 22.6 | 39.7 | 48.5 | 2.3 | 11.0 | 4.9 | 5.7 | |
| mlt | 3.0 | 3.3 | 3.8 | 5.1 | 10.0 | 14.0 | 23.8 | 1.8 | 2.1 | hrs |
| mlat | 41.6 | 48.6 | 57.4 | 68.5 | 73.8 | 23.4 | −62.3 | −22.0 | −2.9 | degs |
| invlat | 74.9 | 76.0 | 77.9 | 80.9 | 81.7 | 48.6 | 72.4 | 63.2 | 65.3 | degs |

tide_lz_v6.1.0
Fri Aug 25 20:37:33 2006
plot: t0008241950_0451_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000825_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00082402.cdf, 00082502.cdf
orbit: 00082403.cdf, 00082503.cdf
level-zero: 00082401.dat, 00082501.dat