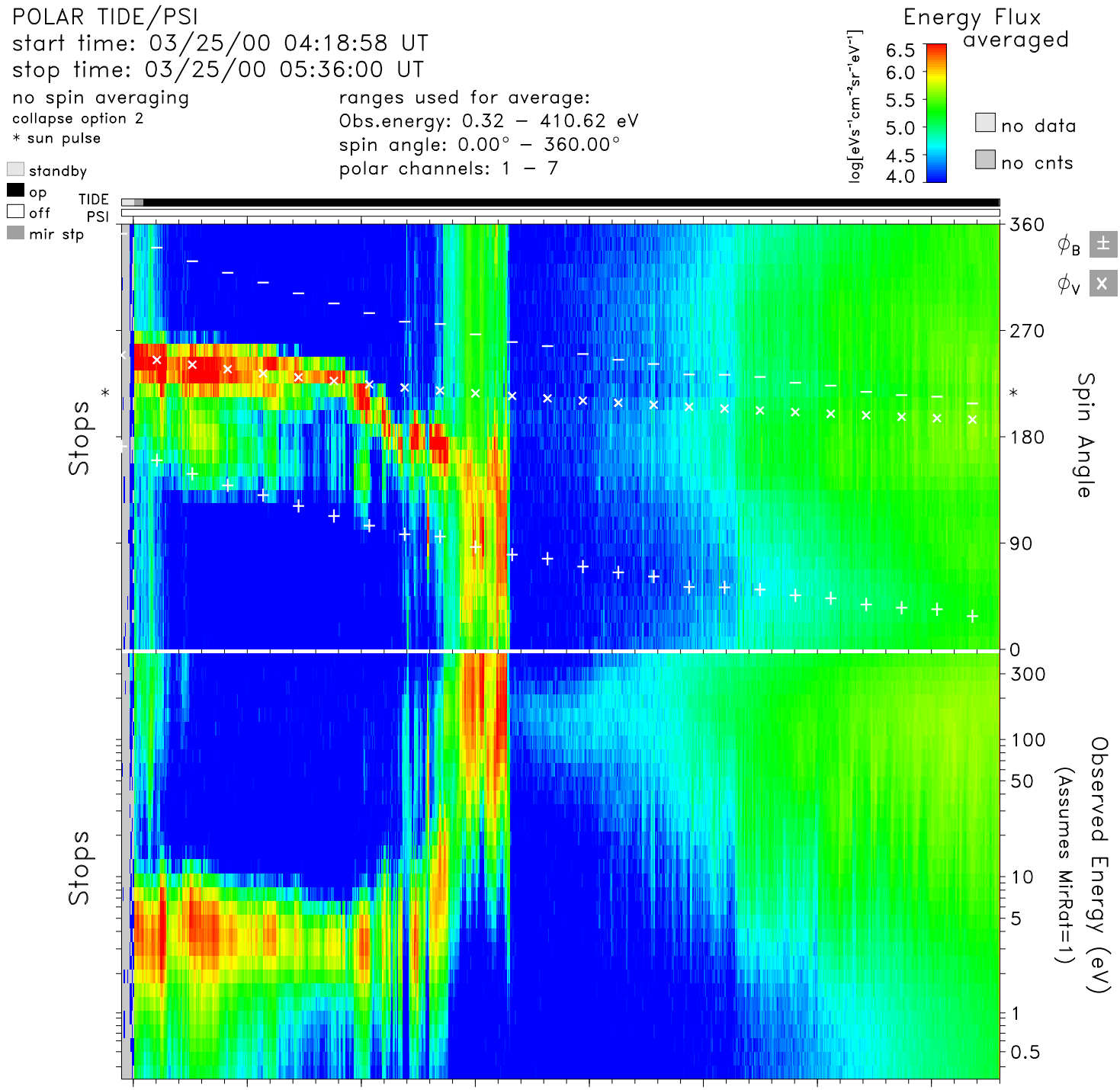
POLAR TIDE/PSI
start time: 03/25/00 04:18:58 UT
stop time: 03/25/00 05:36:00 UT

no spin averaging
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 | 04:20 | 04:30 | 04:40 | 04:50 | 05:00 | 05:10 | 05:20 | 05:30 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 1.7 | 1.9 | 2.2 | 2.5 | 2.8 | 3.1 | 3.4 | 3.7 | Re |
| Lshell | 6.7 | 54.5 | 100.0 | 21.7 | 11.3 | 8.2 | 6.9 | 6.2 | |
| mlt | 0.8 | 1.8 | 10.1 | 11.5 | 11.8 | 11.9 | 12.0 | 12.1 | hrs |
| mlat | −58.7 | −79.0 | −82.2 | −70.1 | −60.0 | −51.9 | −45.1 | −39.4 | degs |
| invlat | 67.2 | 82.2 | 84.8 | 77.6 | 72.7 | 69.5 | 67.5 | 66.3 | degs |

tide_lz_v6.1.0
Tue Aug 8 09:09:23 2006
plot: t0003250418_0536_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000324_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00032502.cdf
orbit: 00032502.cdf
level−zero: 00032501.dat