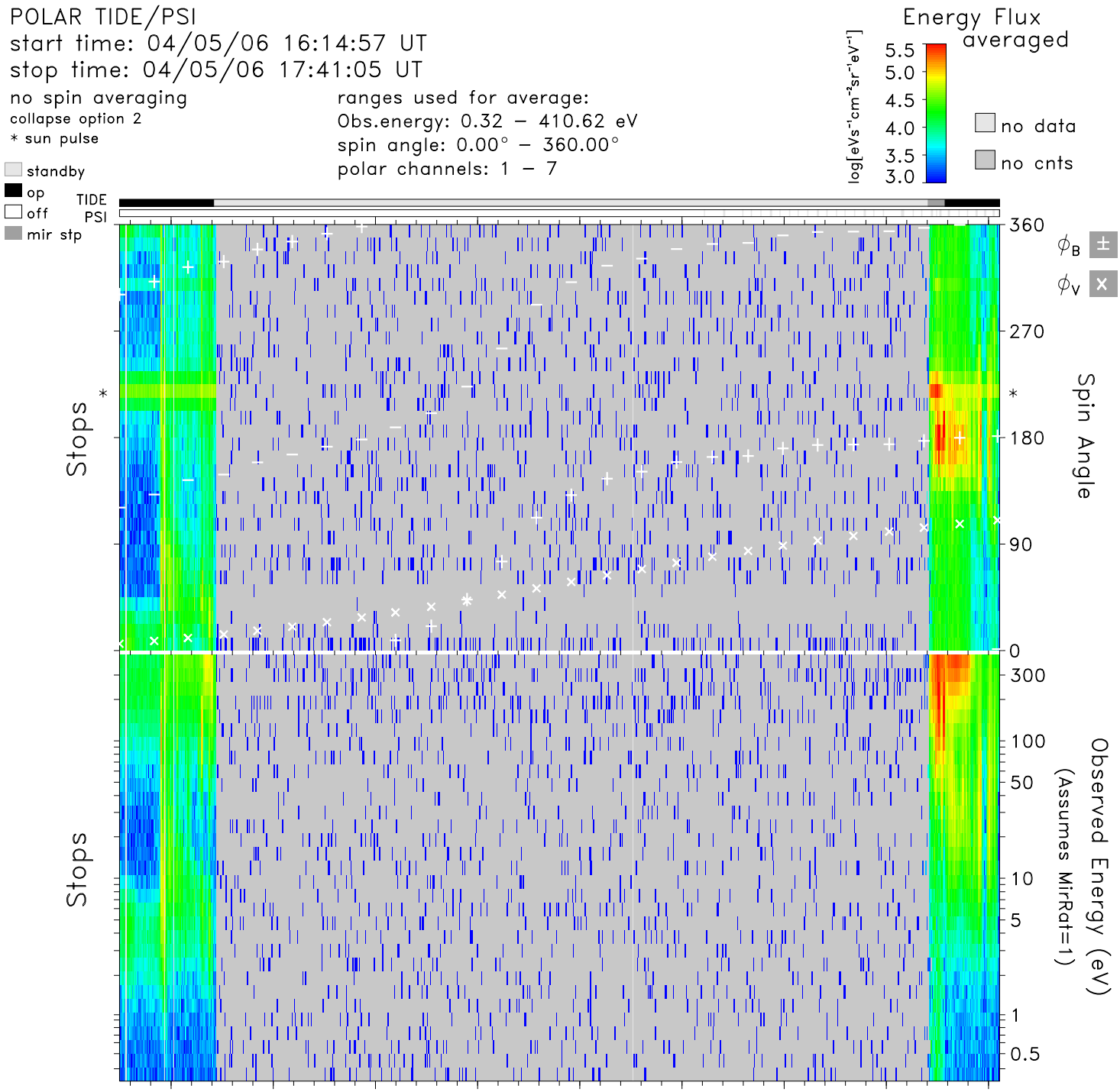
POLAR TIDE/PSI
start time: 04/05/06 16:14:57 UT
stop time: 04/05/06 17:41:05 UT

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 | 16:20 | 16:30 | 16:40 | 16:50 | 17:00 | 17:10 | 17:20 | 17:30 | 17:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 1.9 | 1.9 | 2.0 | 2.1 | 2.4 | 2.6 | 2.9 | 3.2 | 3.5 | Re |
| Lshell | 9.9 | 3.4 | 2.2 | 2.1 | 2.4 | 3.1 | 4.1 | 5.5 | 7.4 | |
| mlt | 21.0 | 21.2 | 21.2 | 21.3 | 21.3 | 21.2 | 21.2 | 21.2 | 21.1 | hrs |
| mlat | 64.4 | 42.5 | 21.5 | 3.3 | −11.5 | −23.3 | −32.8 | −40.5 | −46.9 | degs |
| invlat | 71.4 | 56.9 | 47.8 | 46.4 | 50.1 | 55.4 | 60.4 | 64.8 | 68.5 | degs |

tide_lz_v6.1.0
Sun Jul 30 05:40:15 2006
plot: t0604051614_1741_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06040503.cdf
orbit: 06040503.cdf
level-zero: 06040501.dat