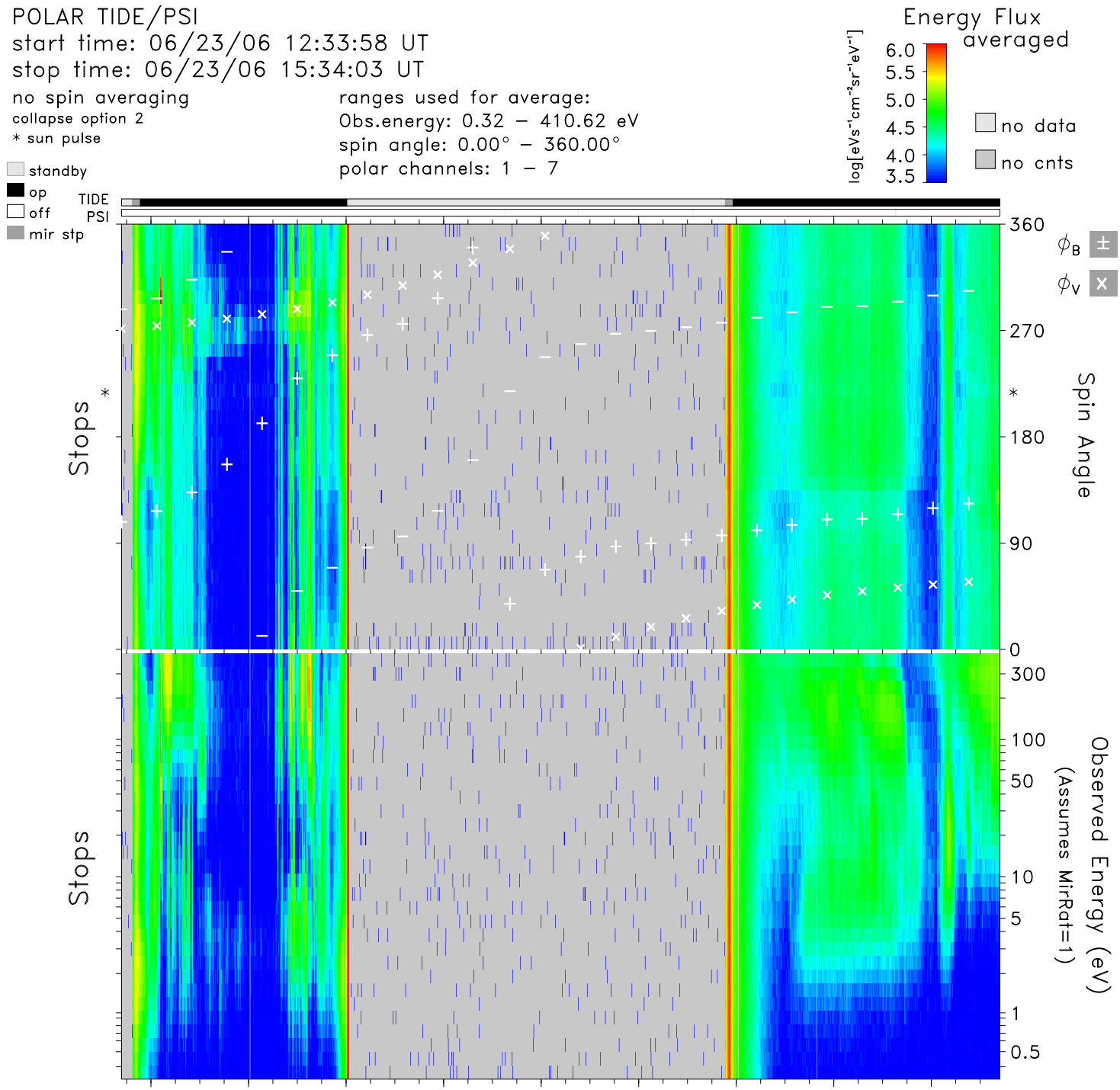
POLAR TIDE/PSI
start time: 06/23/06 12:33:58 UT
stop time: 06/23/06 15:34:03 UT

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

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|---|---|---|---|---|---|---|---|---|---|---|
| time | 12:40 | 13:00 | 13:20 | 13:40 | 14:00 | 14:20 | 14:40 | 15:00 | 15:20 | hr:mn |
| Re | 2.5 | 2.1 | 1.9 | 2.1 | 2.5 | 3.1 | 3.6 | 4.2 | 4.7 | Re |
| Lshell | 7.6 | 100.0 | 5.8 | 2.3 | 2.7 | 4.1 | 6.5 | 10.1 | 15.4 | |
| mlt | 3.8 | 3.1 | 16.0 | 15.9 | 15.8 | 15.7 | 15.6 | 15.5 | 15.4 | hrs |
| mlat | 55.0 | 84.1 | 55.6 | 16.7 | −10.8 | −28.8 | −40.9 | −49.7 | −56.4 | degs |
| invlat | 68.7 | 85.9 | 65.6 | 48.5 | 52.3 | 60.3 | 66.9 | 71.7 | 75.2 | degs |

tide_lz_v6.1.0
Tue Nov 28 05:09:57 2006
plot: t0606231233_1534_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060623_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06062302.cdf
orbit: 06062302.cdf
level-zero: 06062301.dat