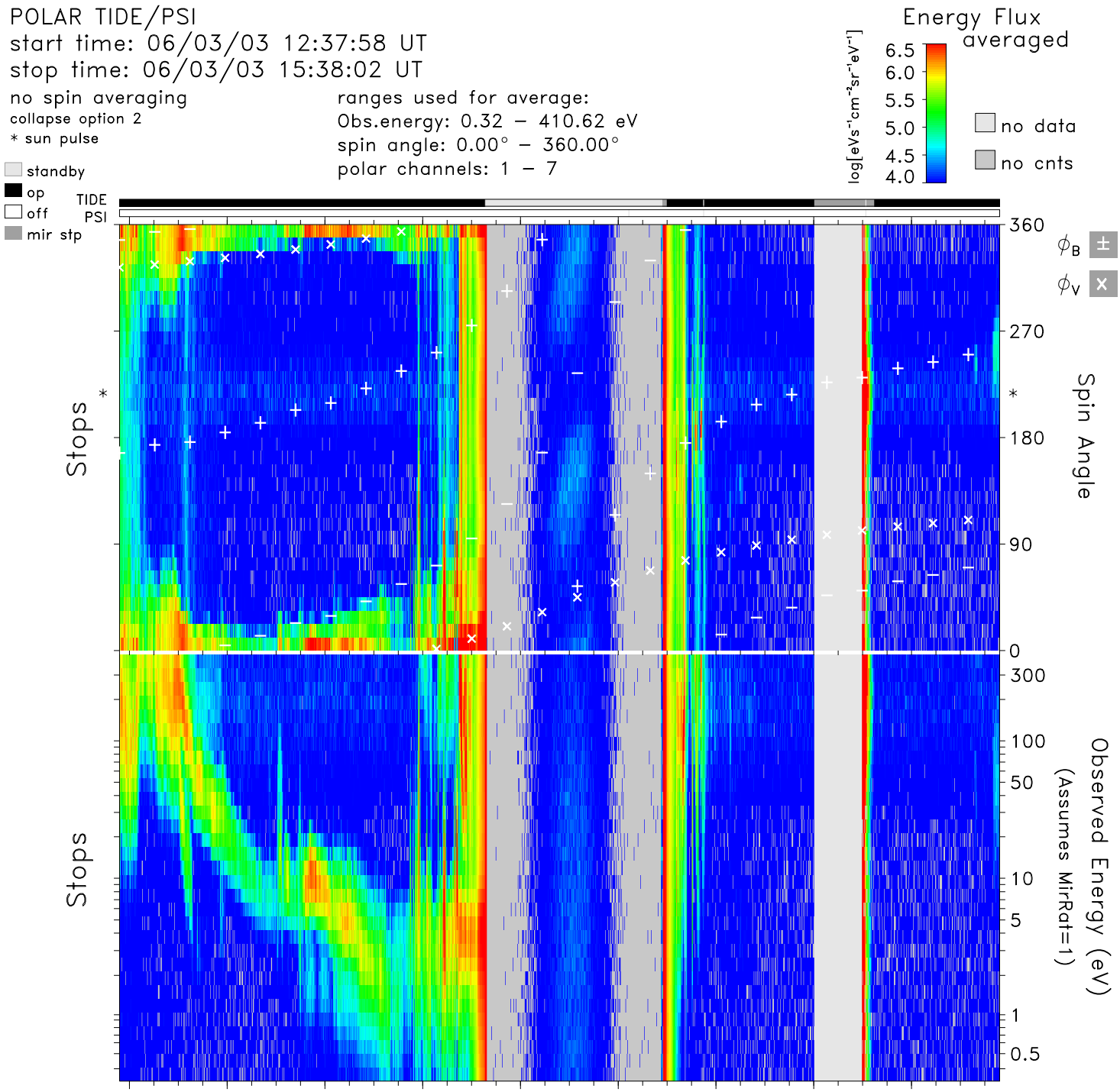
POLAR TIDE/PSI
start time: 06/03/03 12:37:58 UT
stop time: 06/03/03 15:38:02 UT

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 | 12:40 | 13:00 | 13:20 | 13:40 | 14:00 | 14:20 | 14:40 | 15:00 | 15:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.0 | 3.4 | 2.7 | 2.0 | 1.6 | 1.6 | 2.2 | 2.9 | 3.5 | Re |
| Lshell | 12.5 | 19.4 | 83.8 | 26.3 | 2.0 | 2.1 | 14.3 | 100.0 | 97.2 | |
| mlt | 6.9 | 7.1 | 8.1 | 17.4 | 18.1 | 18.3 | 18.1 | 15.4 | 7.4 | hrs |
| mlat | 55.6 | 65.4 | 79.7 | 73.9 | 29.2 | −28.7 | −66.9 | −87.0 | −79.0 | degs |
| invlat | 73.6 | 76.9 | 83.7 | 78.8 | 45.2 | 46.7 | 74.7 | 88.2 | 84.2 | degs |

tide_lz_v6.1.0
Fri Aug 11 03:29:00 2006
plot: t0306031237_1538_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030603_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03060301.cdf
orbit: 03060301.cdf
level-zero: 03060301.dat