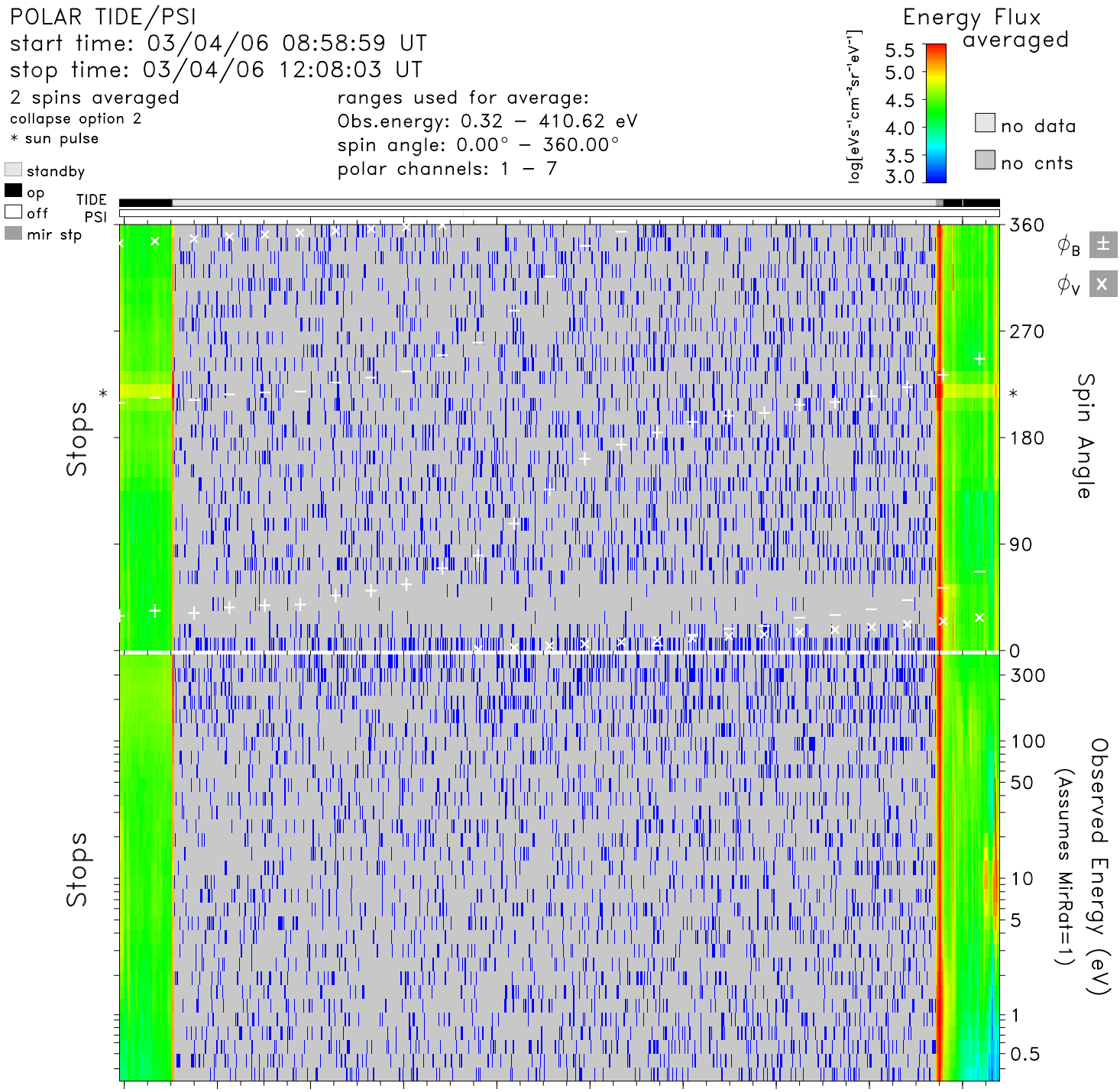
POLAR TIDE/PSI
start time: 03/04/06 08:58:59 UT
stop time: 03/04/06 12:08:03 UT

2 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 | 09:00 | 09:20 | 09:40 | 10:00 | 10:20 | 10:40 | 11:00 | 11:20 | 11:40 | 12:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.6 | 6.3 | 5.9 | 5.5 | 5.0 | 4.5 | 4.0 | 3.5 | 2.9 | 2.4 | Re |
| Lshell | 8.0 | 7.1 | 6.3 | 5.7 | 5.1 | 4.6 | 4.3 | 4.2 | 4.7 | 8.5 | |
| mlt | 11.1 | 11.1 | 11.2 | 11.3 | 11.4 | 11.5 | 11.7 | 11.8 | 12.2 | 13.0 | hrs |
| mlat | −24.1 | −19.8 | −15.0 | −9.7 | −3.6 | 3.5 | 12.1 | 23.0 | 37.6 | 58.1 | degs |
| invlat | 69.3 | 68.0 | 66.6 | 65.2 | 63.7 | 62.2 | 61.0 | 60.6 | 62.5 | 69.9 | degs |

tide_lz_v6.1.0
Sat Jul 29 22:11:39 2006
plot: t0603040858_1208_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: 06030406.cdf
orbit: 06030402.cdf
level−zero: 06030401.dat