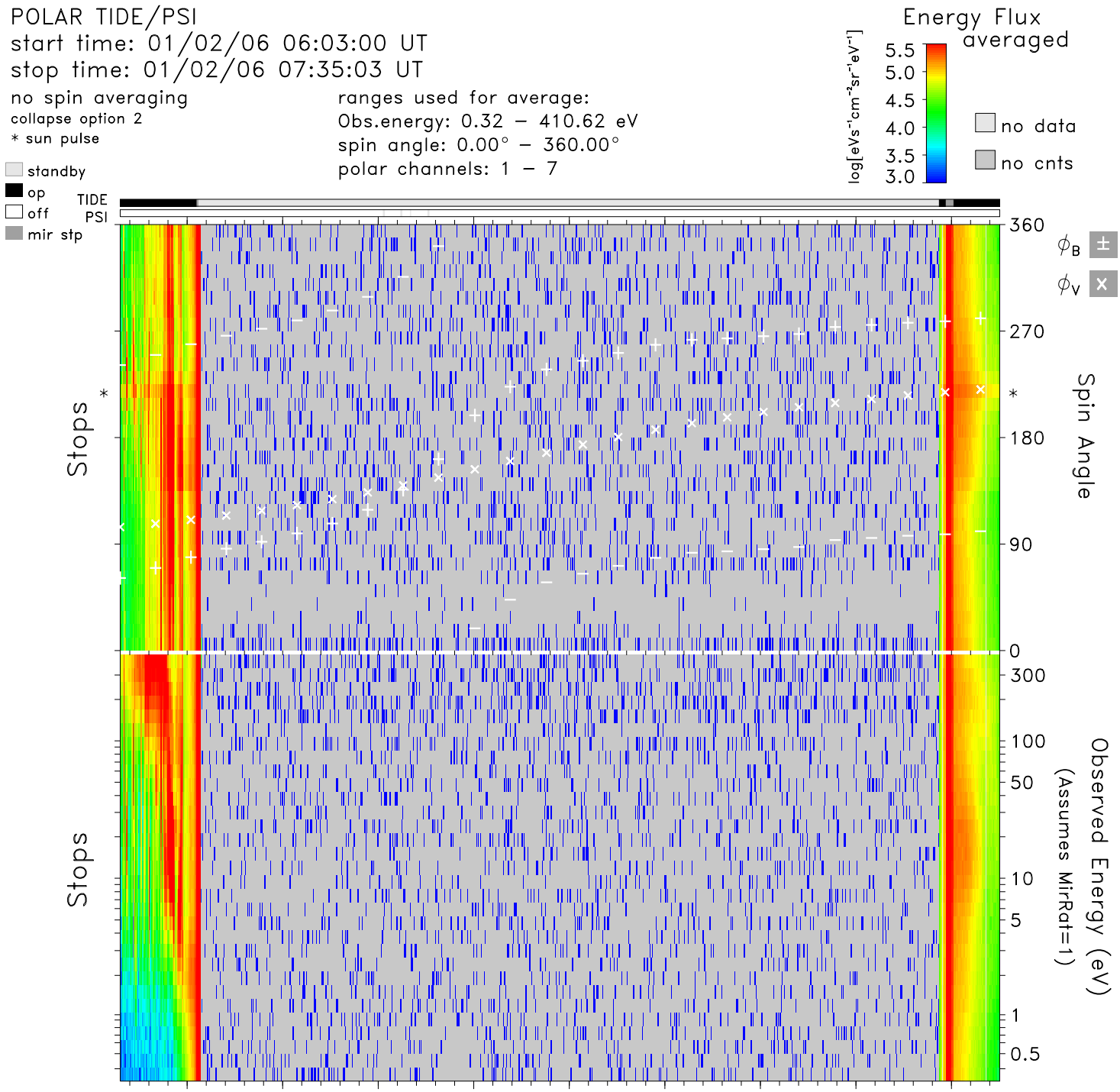
POLAR TIDE/PSI
start time: 01/02/06 06:03:00 UT
stop time: 01/02/06 07:35:03 UT

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




| time | 06:10 | 06:20 | 06:30 | 06:40 | 06:50 | 07:00 | 07:10 | 07:20 | 07:30 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.9 | 2.0 | 2.3 | 2.5 | 2.8 | 3.1 | 3.4 | 3.7 | Re |
| Lshell | 6.5 | 3.0 | 2.3 | 2.4 | 2.7 | 3.3 | 4.0 | 5.1 | 6.3 | |
| mlt | 3.8 | 3.8 | 3.8 | 3.8 | 3.9 | 3.9 | 4.0 | 4.0 | 4.1 | hrs |
| mlat | 57.9 | 36.6 | 18.0 | 2.9 | −9.3 | −19.1 | −27.2 | −33.9 | −39.6 | degs |
| invlat | 66.9 | 54.7 | 49.2 | 49.4 | 52.5 | 56.4 | 60.2 | 63.6 | 66.6 | degs |

tide_lz_v6.1.0
Sat Jul 29 10:43:54 2006
plot: t0601020603_0735_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: 06010204.cdf
orbit: 06010203.cdf
level−zero: 06010201.dat