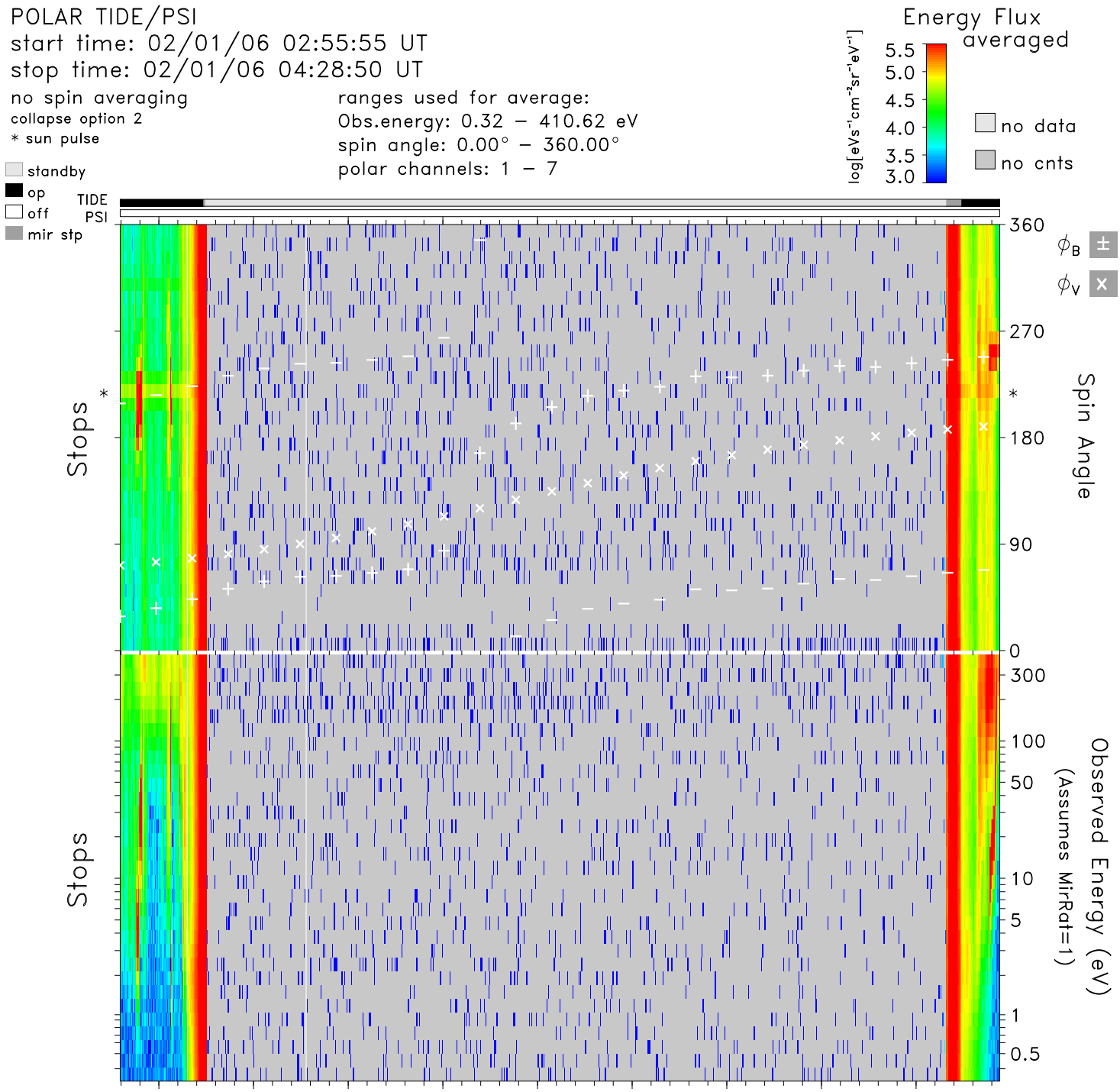
POLAR TIDE/PSI
start time: 02/01/06 02:55:55 UT
stop time: 02/01/06 04:28:50 UT

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 | 03:00 | 03:10 | 03:20 | 03:30 | 03:40 | 03:50 | 04:00 | 04:10 | 04:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.8 | 2.0 | 2.2 | 2.4 | 2.7 | 3.0 | 3.3 | 3.6 | Re |
| Lshell | 11.2 | 3.7 | 2.5 | 2.3 | 2.5 | 3.0 | 3.7 | 4.6 | 5.7 | |
| mlt | 1.6 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | hrs |
| mlat | 66.1 | 44.5 | 25.0 | 8.7 | −4.5 | −15.1 | −23.8 | −30.9 | −36.9 | degs |
| invlat | 72.6 | 58.7 | 50.6 | 48.9 | 51.1 | 54.7 | 58.6 | 62.1 | 65.2 | degs |

tide_lz_v6.1.0
Sat Jul 29 16:39:14 2006
plot: t0602010255_0428_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: 06020104.cdf
orbit: 06020102.cdf
level-zero: 06020101.dat