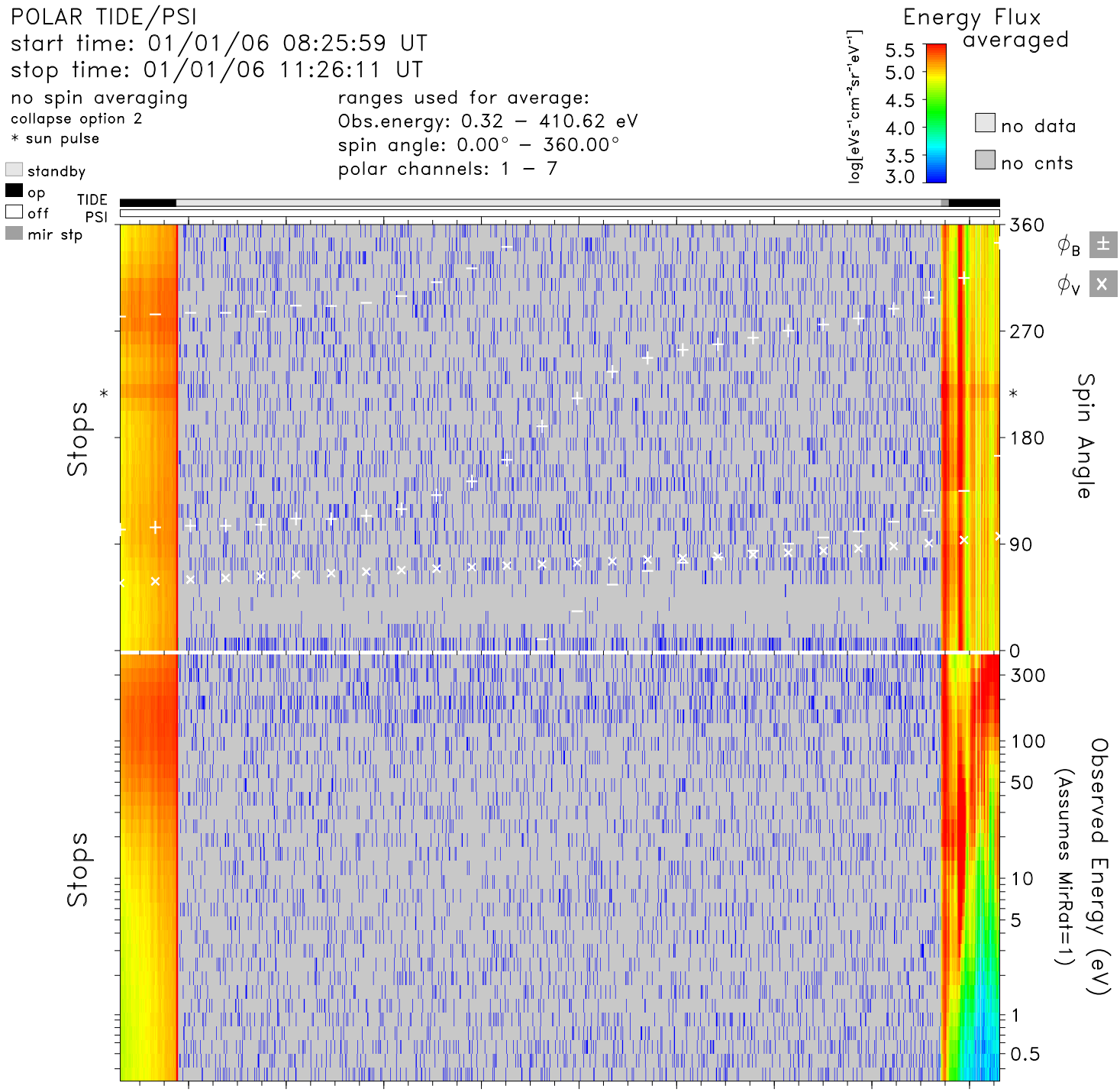
POLAR TIDE/PSI
start time: 01/01/06 08:25:59 UT
stop time: 01/01/06 11:26:11 UT

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 | 08:40 | 09:00 | 09:20 | 09:40 | 10:00 | 10:20 | 10:40 | 11:00 | 11:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.1 | 5.7 | 5.3 | 4.8 | 4.3 | 3.8 | 3.2 | 2.7 | 2.1 | Re |
| Lshell | 7.4 | 6.5 | 5.7 | 4.9 | 4.3 | 3.8 | 3.6 | 4.1 | 10.1 | |
| mlt | 15.8 | 15.9 | 15.9 | 15.9 | 16.0 | 16.1 | 16.2 | 16.5 | 17.4 | hrs |
| mlat | −24.8 | −20.5 | −15.5 | −9.5 | −2.2 | 7.1 | 19.4 | 36.9 | 62.9 | degs |
| invlat | 68.4 | 66.9 | 65.1 | 63.2 | 61.1 | 59.2 | 58.1 | 60.3 | 71.6 | degs |

tide_lz_v6.1.0
Sat Jul 29 10:31:22 2006
plot: t0601010825_1126_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: 06010104.cdf
orbit: 06010103.cdf
level−zero: 06010101.dat