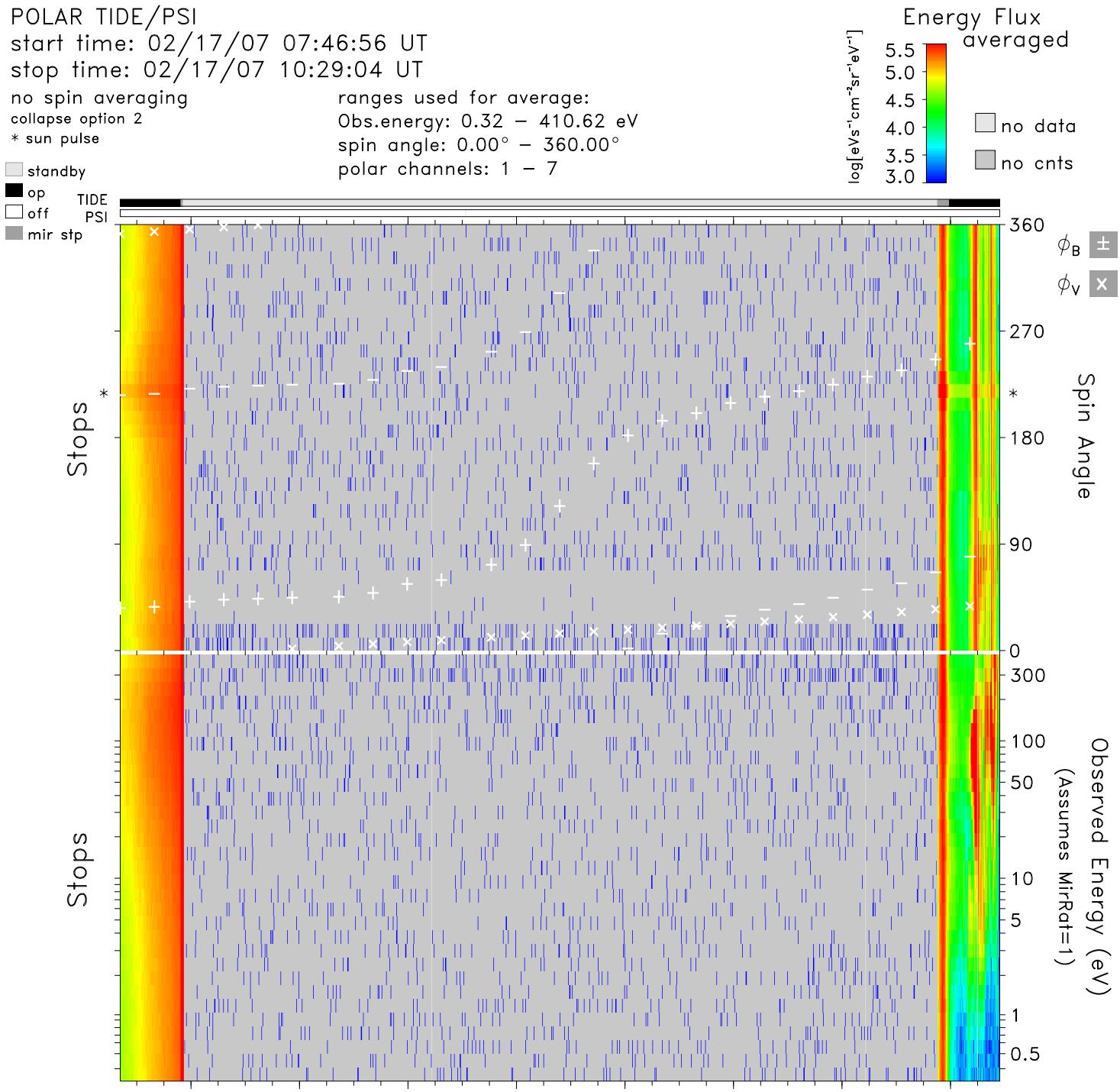
POLAR TIDE/PSI
start time: 02/17/07 07:46:56 UT
stop time: 02/17/07 10:29:04 UT

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 | 08:00 | 08:20 | 08:40 | 09:00 | 09:20 | 09:40 | 10:00 | 10:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 5.6 | 5.2 | 4.8 | 4.3 | 3.8 | 3.3 | 2.7 | 2.3 | Re |
| Lshell | 7.3 | 6.2 | 5.2 | 4.4 | 3.8 | 3.5 | 3.8 | 7.3 | |
| mlt | 11.8 | 11.9 | 12.0 | 12.1 | 12.2 | 12.4 | 12.8 | 13.6 | hrs |
| mlat | −29.0 | −23.2 | −16.4 | −8.4 | 1.6 | 14.4 | 31.9 | 56.1 | degs |
| invlat | 68.4 | 66.2 | 63.9 | 61.5 | 59.1 | 57.6 | 59.1 | 68.2 | degs |

tide_lz_v6.1.3
Thu Feb 22 03:06:03 2007
plot: t0702170746_1029_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07021703.cdf
orbit: 07021704.cdf
level-zero: 07021701.dat