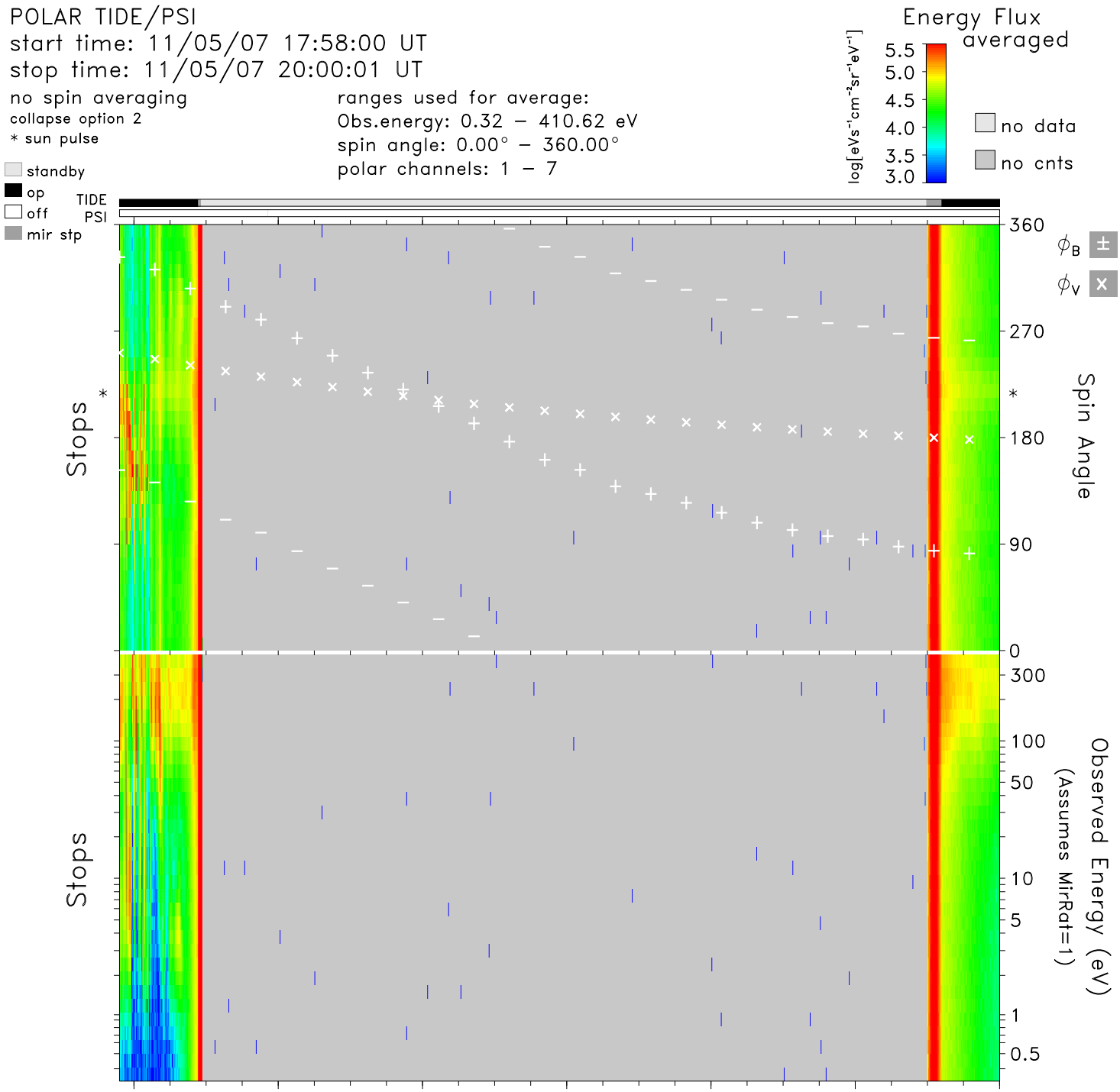
POLAR TIDE/PSI
start time: 11/05/07 17:58:00 UT
stop time: 11/05/07 20:00:01 UT

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 | 18:00 | 18:20 | 18:40 | 19:00 | 19:20 | 19:40 | 20:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.1 | 2.3 | 2.7 | 3.2 | 3.7 | 4.2 | 4.7 | Re |
| Lshell | 15.5 | 3.6 | 2.8 | 3.2 | 4.2 | 5.6 | 7.8 | |
| mlt | 4.8 | 6.5 | 7.0 | 7.3 | 7.5 | 7.7 | 7.8 | hrs |
| mlat | 68.5 | 37.6 | 12.2 | −6.4 | −20.2 | −30.9 | −39.4 | degs |
| invlat | 75.3 | 58.3 | 53.3 | 56.0 | 60.6 | 65.1 | 69.0 | degs |

tide_lz_v6.1.3
Sat Nov 10 02:50:46 2007
plot: t0711051758_2000_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: 07110502.cdf
orbit: 07110502.cdf
level-zero: 07110501.dat