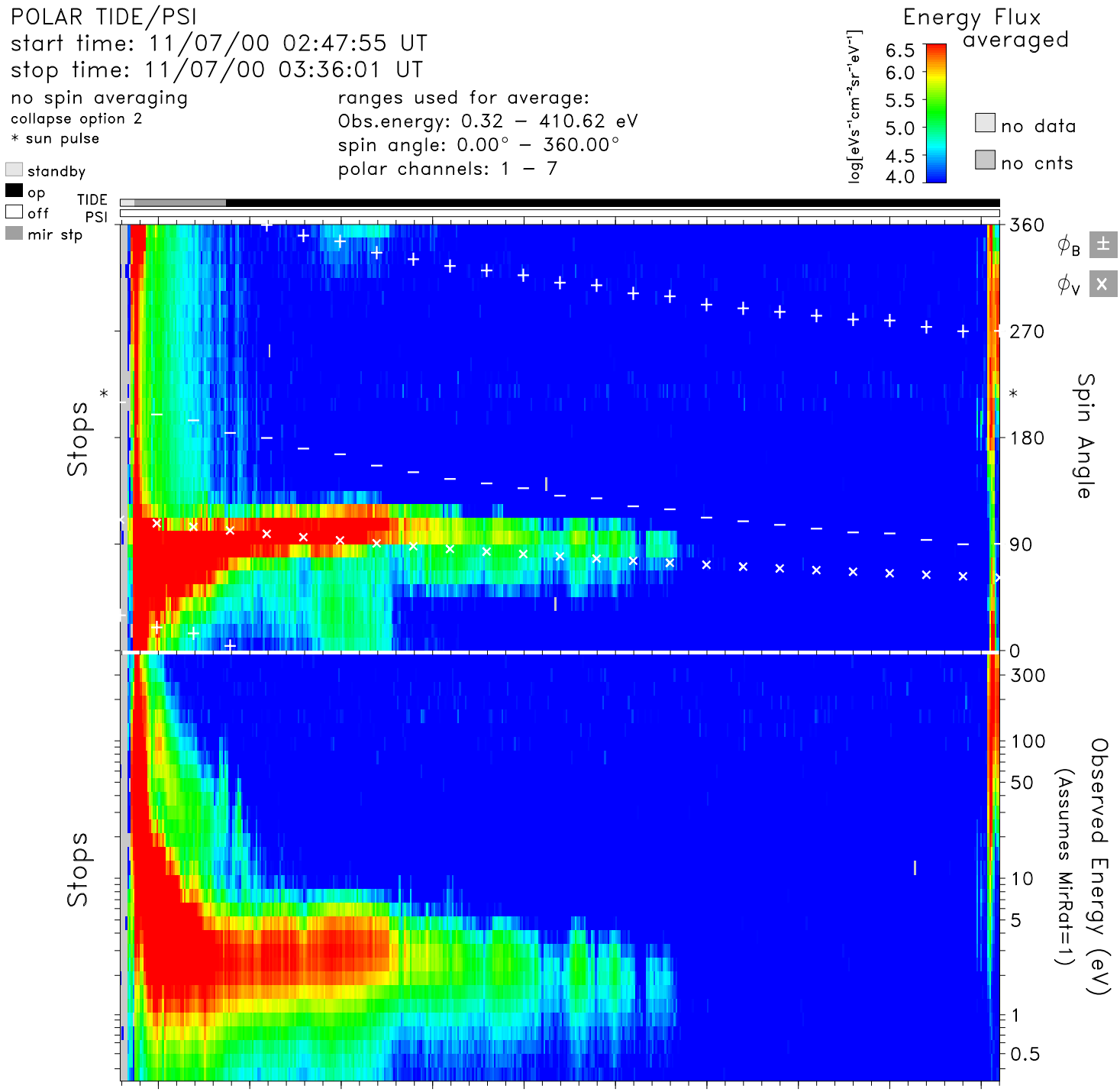
POLAR TIDE/PSI
start time: 11/07/00 02:47:55 UT
stop time: 11/07/00 03:36:01 UT

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 | 02:50 | 02:55 | 03:00 | 03:05 | 03:10 | 03:15 | 03:20 | 03:25 | 03:30 | 03:35 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 1.6 | 1.7 | 1.8 | 1.9 | 2.1 | 2.2 | 2.4 | 2.5 | 2.7 | 2.8 | Re |
| Lshell | 7.3 | 24.1 | 100.0 | 100.0 | 32.7 | 15.9 | 10.5 | 8.1 | 6.9 | 6.1 | |
| mlt | 9.7 | 9.9 | 11.1 | 20.5 | 21.1 | 21.3 | 21.4 | 21.4 | 21.5 | 21.5 | hrs |
| mlat | −62.0 | −74.6 | −85.7 | −83.8 | −75.4 | −68.0 | −61.5 | −55.9 | −50.9 | −46.5 | degs |
| invlat | 68.3 | 78.3 | 86.8 | 85.6 | 79.9 | 75.5 | 72.1 | 69.5 | 67.5 | 66.1 | degs |

tide_lz_v6.1.0
Tue Aug 8 16:04:43 2006
plot: t0011070247_0336_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001107_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00110701.cdf
orbit: 00110701.cdf
level−zero: 00110701.dat