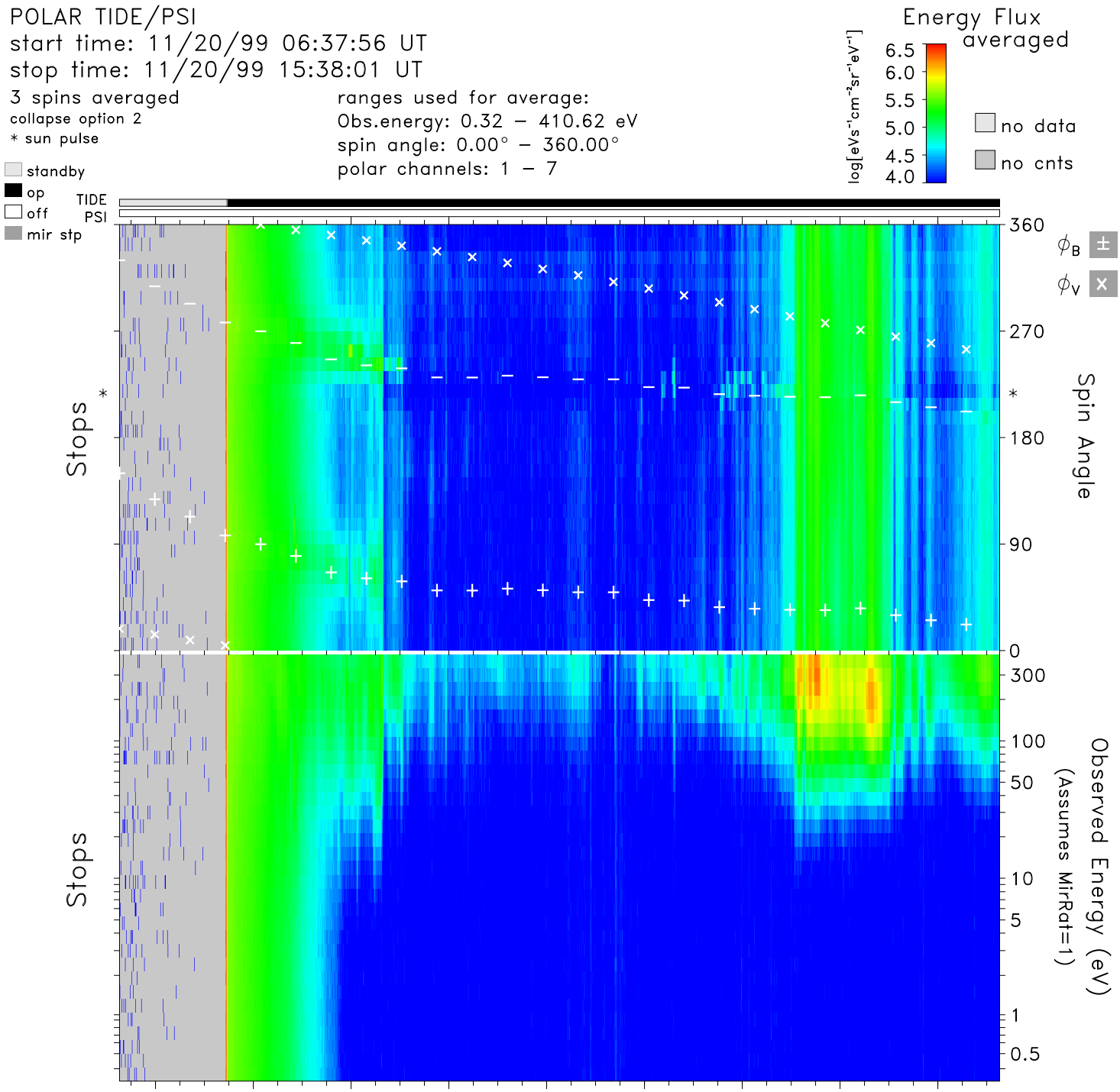
POLAR TIDE/PSI
start time: 11/20/99 06:37:56 UT
stop time: 11/20/99 15:38:01 UT

3 spins averaged
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 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 5.9 | 7.0 | 7.8 | 8.5 | 8.9 | 9.2 | 9.3 | 9.2 | 9.0 | Re |
| Lshell | 6.0 | 7.4 | 8.7 | 10.0 | 11.2 | 12.4 | 13.9 | 15.7 | 18.2 | |
| mlt | 21.3 | 21.3 | 21.3 | 21.3 | 21.3 | 21.4 | 21.4 | 21.6 | 21.8 | hrs |
| mlat | 6.6 | 14.2 | 19.5 | 23.6 | 27.4 | 31.3 | 35.5 | 40.3 | 45.7 | degs |
| invlat | 65.9 | 68.4 | 70.2 | 71.5 | 72.6 | 73.5 | 74.4 | 75.4 | 76.5 | degs |

tide_lz_v6.1.0
Wed Aug 23 10:38:51 2006
plot: t9911200637_1538_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99112003.cdf
orbit: 99112002.cdf
level-zero: 99112001.dat