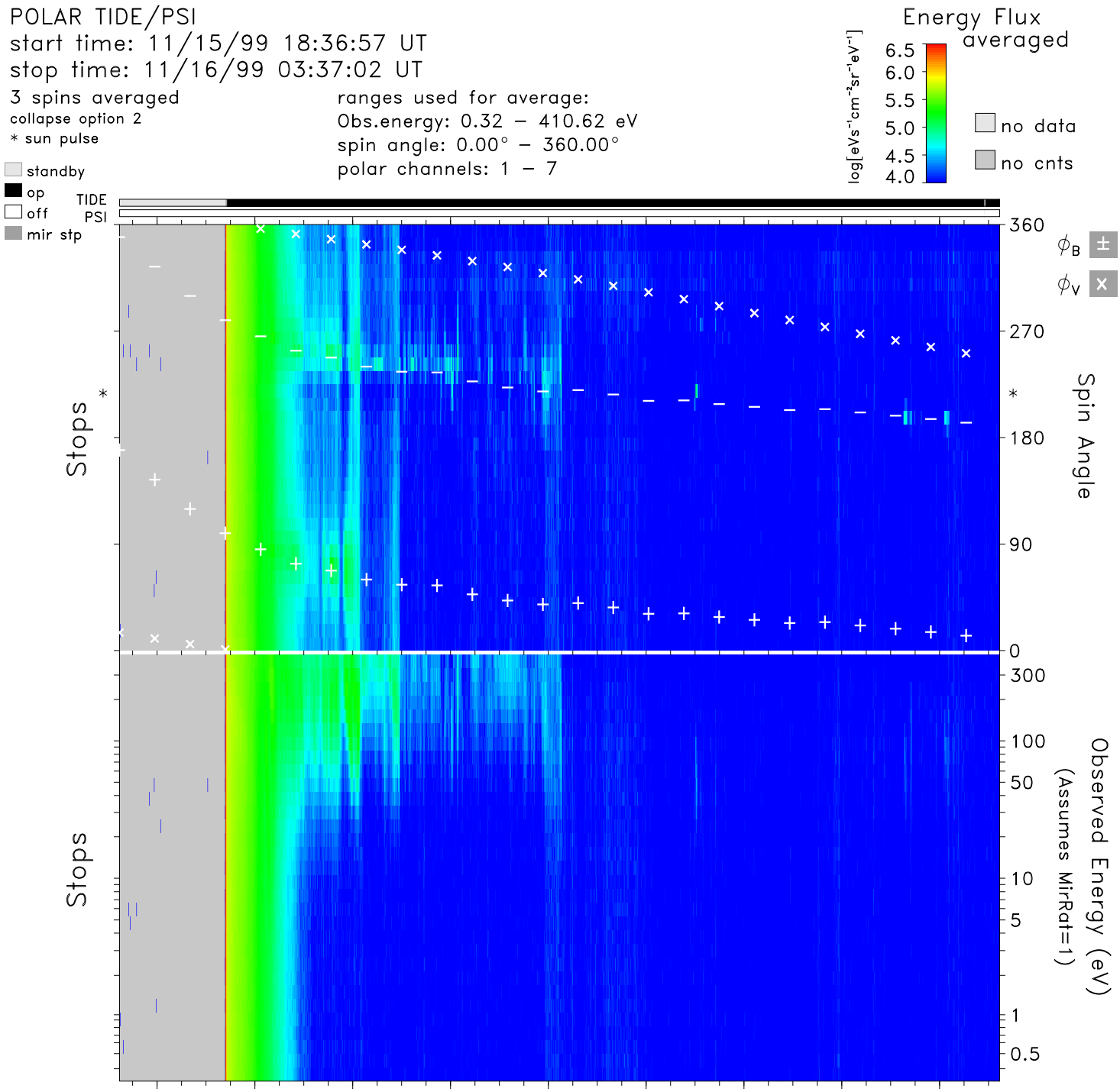
POLAR TIDE/PSI
start time: 11/15/99 18:36:57 UT
stop time: 11/16/99 03:37:02 UT

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 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 5.9 | 7.0 | 7.8 | 8.5 | 8.9 | 9.2 | 9.2 | 9.2 | 9.0 | Re |
| Lshell | 6.0 | 7.5 | 9.6 | 12.3 | 16.0 | 21.1 | 28.4 | 38.9 | 54.3 | |
| mlt | 21.3 | 21.5 | 21.7 | 21.8 | 21.8 | 21.9 | 21.9 | 21.8 | 21.6 | hrs |
| mlat | 2.2 | 14.8 | 25.0 | 33.8 | 41.7 | 48.8 | 55.1 | 60.9 | 66.0 | degs |
| invlat | 65.9 | 68.6 | 71.2 | 73.4 | 75.5 | 77.4 | 79.2 | 80.8 | 82.2 | degs |

tide_lz_v6.1.0
Wed Aug 23 09:43:39 2006
plot: t9911151836_0337_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99111502.cdf, 99111602.cdf
orbit: 99111501.cdf, 99111601.cdf
level-zero: 99111501.dat, 99111601.dat