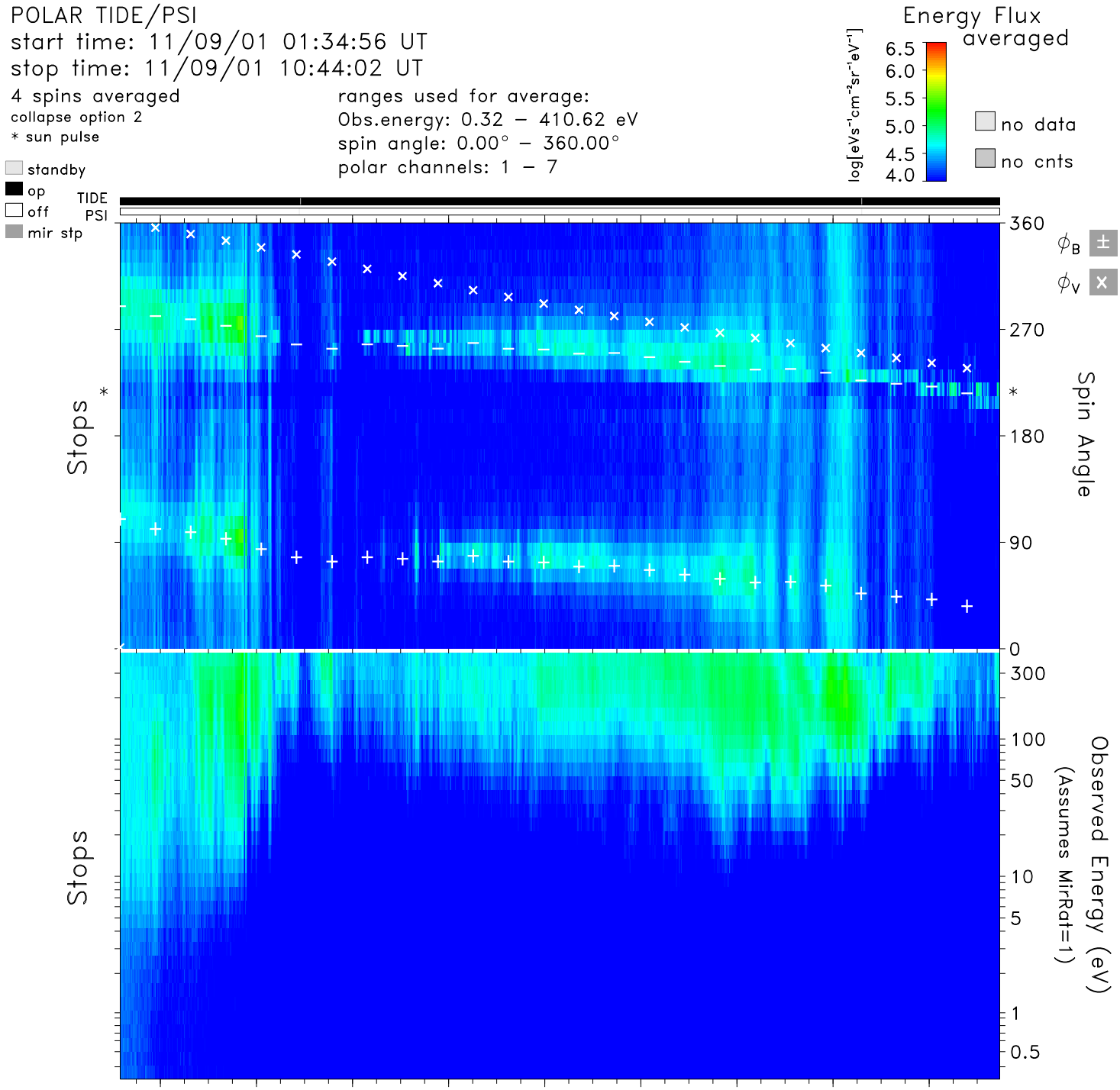
POLAR TIDE/PSI
start time: 11/09/01 01:34:56 UT
stop time: 11/09/01 10:44:02 UT

4 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 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 9.2 | 9.5 | 9.6 | 9.5 | 9.3 | 8.9 | 8.3 | 7.6 | 6.6 | Re |
| Lshell | 9.7 | 10.3 | 10.8 | 11.1 | 11.3 | 11.2 | 11.1 | 11.0 | 11.1 | |
| mlt | 21.0 | 21.1 | 21.1 | 21.2 | 21.2 | 21.2 | 21.2 | 21.3 | 21.3 | hrs |
| mlat | 12.3 | 16.5 | 19.8 | 22.5 | 24.9 | 27.3 | 30.2 | 34.2 | 40.1 | degs |
| invlat | 71.3 | 71.9 | 72.3 | 72.6 | 72.7 | 72.6 | 72.5 | 72.4 | 72.6 | degs |

tide_lz_v6.1.0
Tue Aug 29 14:57:07 2006
plot: t0111090134_1044_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01110901.cdf
orbit: 01110901.cdf
level-zero: 01110901.dat