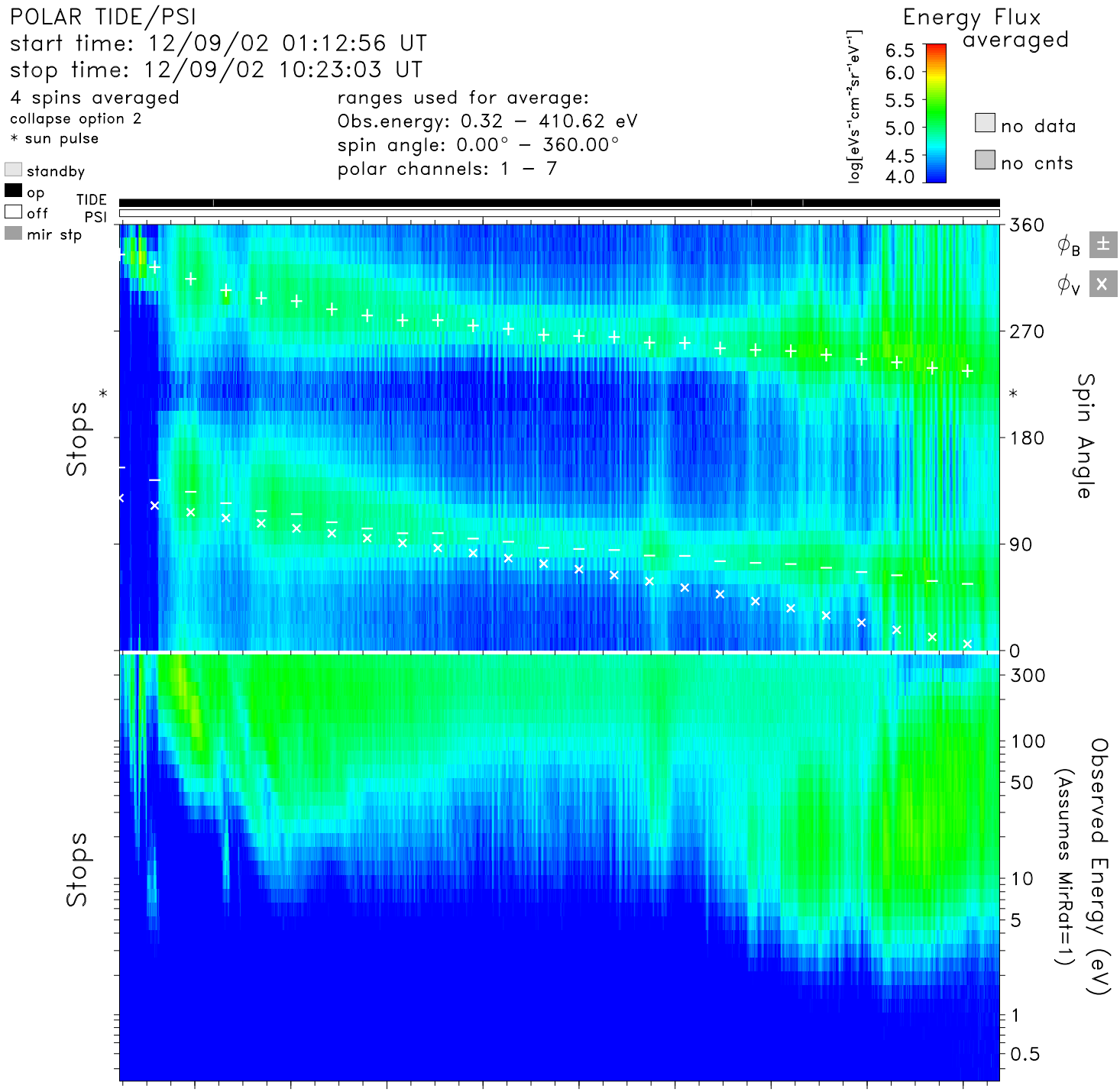
POLAR TIDE/PSI
start time: 12/09/02 01:12:56 UT
stop time: 12/09/02 10:23:03 UT

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 | 5.3 | 6.6 | 7.6 | 8.4 | 8.9 | 9.3 | 9.5 | 9.6 | 9.5 | Re |
| Lshell | 10.3 | 9.7 | 9.9 | 10.2 | 10.4 | 10.5 | 10.4 | 10.2 | 9.8 | |
| mlt | 18.3 | 18.5 | 18.6 | 18.7 | 18.8 | 18.9 | 18.9 | 18.9 | 18.9 | hrs |
| mlat | −43.8 | −34.5 | −28.9 | −25.1 | −22.4 | −20.1 | −17.8 | −15.1 | −11.8 | degs |
| invlat | 71.8 | 71.3 | 71.5 | 71.7 | 71.9 | 72.0 | 72.0 | 71.8 | 71.4 | degs |

tide_lz_v6.1.0
Fri Sep 1 22:13:38 2006
plot: t0212090112_1023_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021208_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02120901.cdf
orbit: 02120901.cdf
level−zero: 02120901.dat