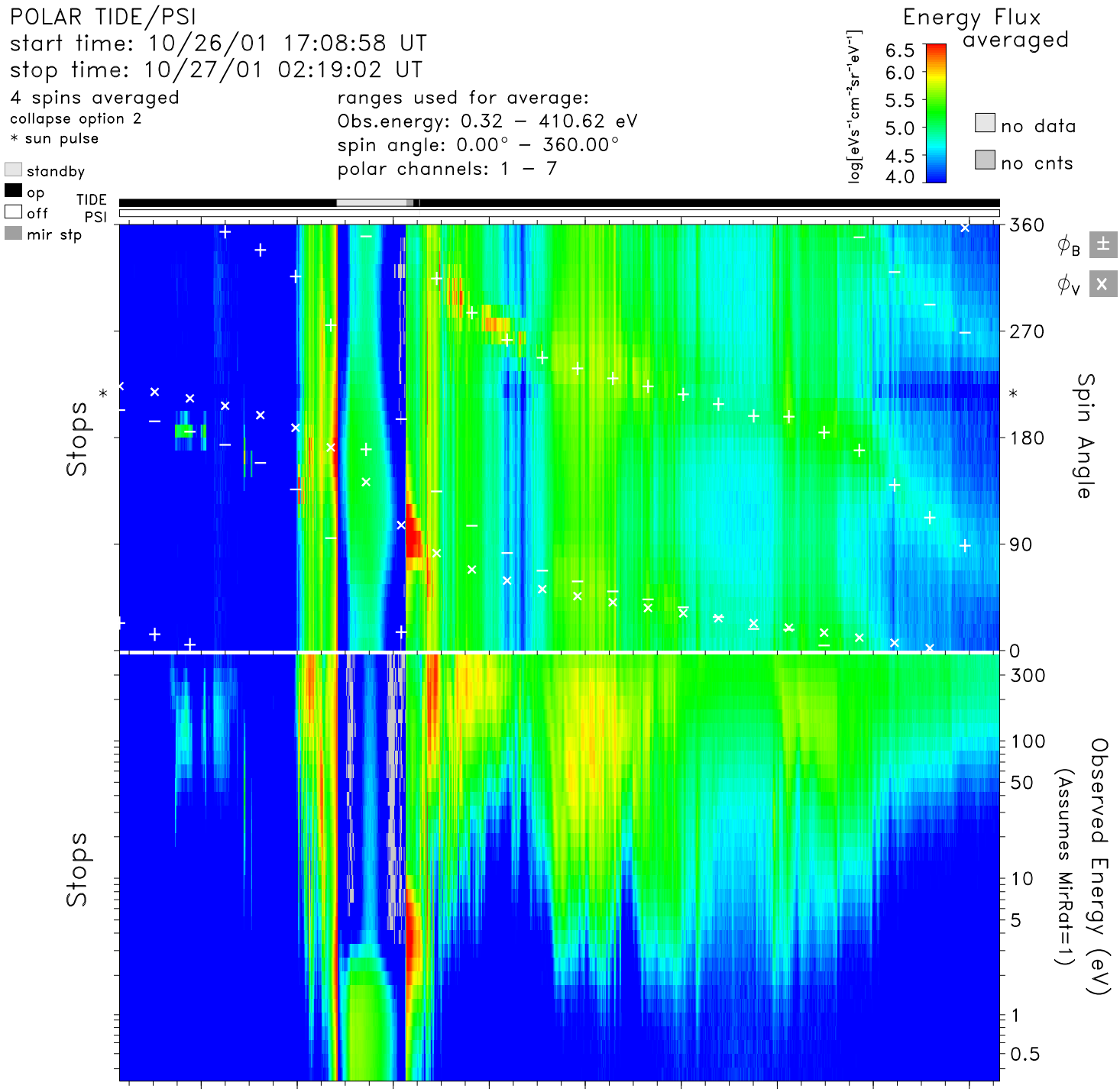
POLAR TIDE/PSI
start time: 10/26/01 17:08:58 UT
stop time: 10/27/01 02:19:02 UT

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 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.6 | 2.8 | 1.6 | 3.4 | 5.1 | 6.4 | 7.5 | 8.3 | 8.8 | Re |
| Lshell | 14.9 | 37.9 | 2.7 | 9.2 | 6.8 | 7.0 | 7.6 | 8.3 | 9.1 | |
| mlt | 23.6 | 4.9 | 11.2 | 20.2 | 21.1 | 21.5 | 21.6 | 21.8 | 21.9 | hrs |
| mlat | 56.4 | 74.4 | −39.1 | −52.0 | −29.1 | −15.3 | −5.4 | 2.4 | 8.6 | degs |
| invlat | 75.0 | 80.6 | 52.1 | 70.8 | 67.5 | 67.8 | 68.7 | 69.7 | 70.7 | degs |

tide_lz_v6.1.0
Tue Aug 29 11:01:03 2006
plot: t0110261708_0219_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011027_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01102601.cdf, 01102701.cdf
orbit: 01102601.cdf, 01102701.cdf
level−zero: 01102601.dat, 01102701.dat