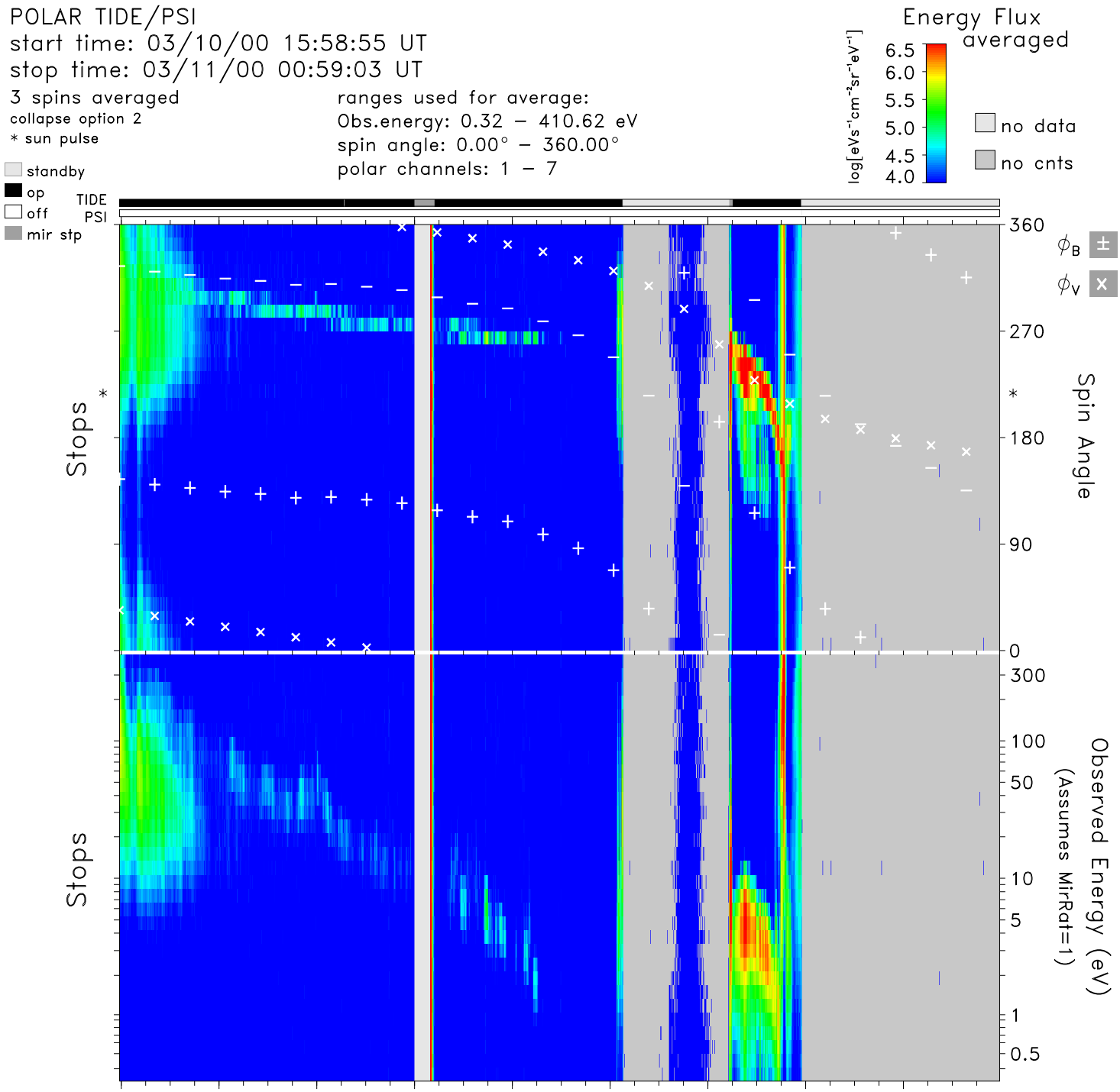
POLAR TIDE/PSI
start time: 03/10/00 15:58:55 UT
stop time: 03/11/00 00:59:03 UT

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 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.6 | 8.0 | 7.3 | 6.2 | 4.9 | 3.3 | 1.7 | 2.8 | 4.6 | Re |
| Lshell | 40.0 | 67.8 | 100.0 | 100.0 | 100.0 | 9.3 | 2.2 | 5.6 | 4.9 | |
| mlt | 14.7 | 14.9 | 15.2 | 18.0 | 0.8 | 1.2 | 0.9 | 13.7 | 13.4 | hrs |
| mlat | 62.3 | 69.9 | 77.9 | 86.1 | 78.2 | 53.7 | −28.0 | −44.7 | −15.0 | degs |
| invlat | 80.9 | 83.0 | 85.5 | 88.4 | 84.7 | 70.9 | 47.4 | 65.1 | 63.0 | degs |

tide_lz_v6.1.0
Thu Aug 24 10:15:19 2006
plot: t0003101558_0059_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000310_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00031001.cdf, 00031101.cdf
orbit: 00031001.cdf, 00031101.cdf
level−zero: 00031002.dat, 00031102.dat