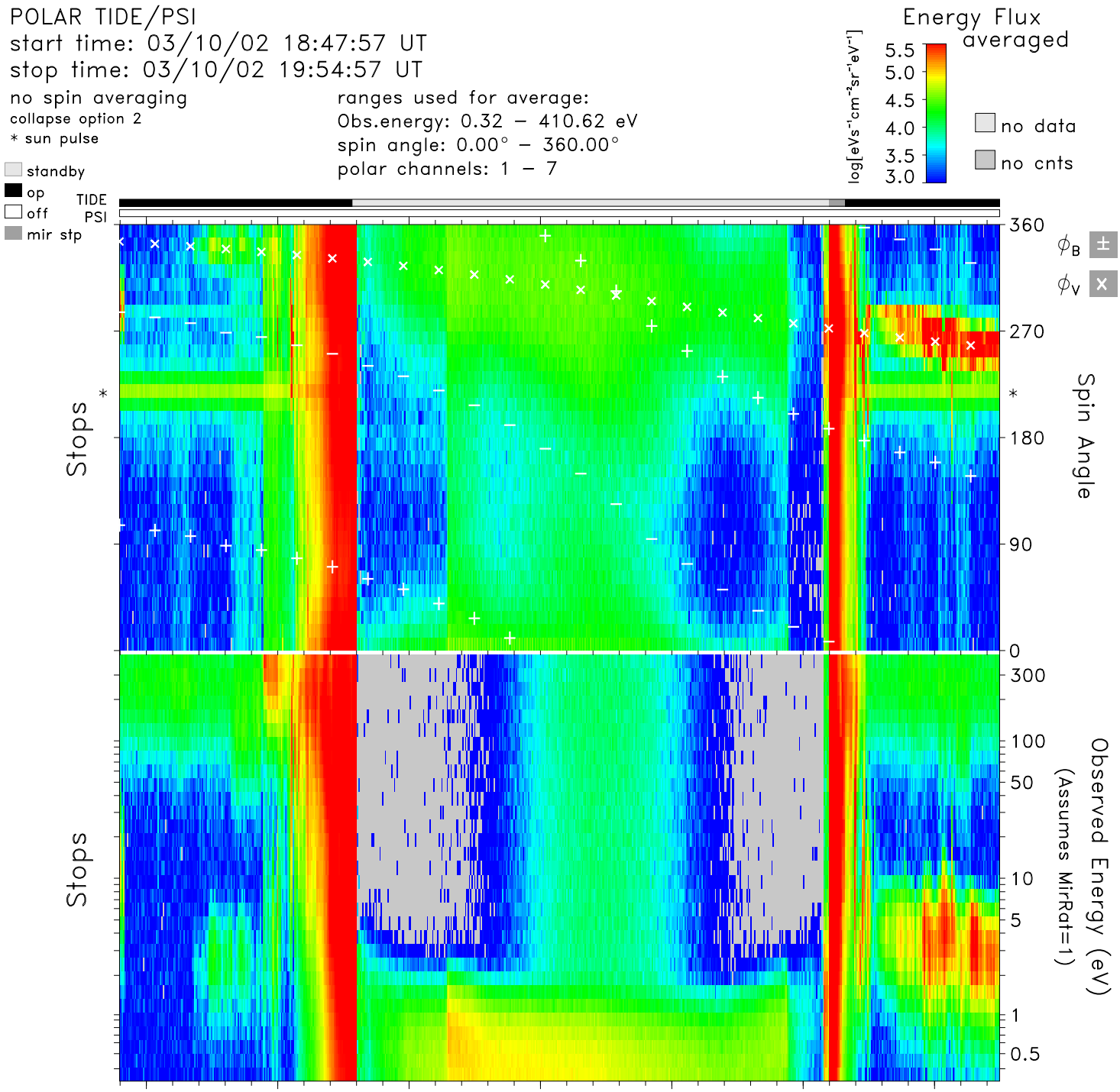
POLAR TIDE/PSI
start time: 03/10/02 18:47:57 UT
stop time: 03/10/02 19:54:57 UT

no spin averaging
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 | 18:50 | 19:00 | 19:10 | 19:20 | 19:30 | 19:40 | 19:50 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.4 | 2.1 | 1.8 | 1.6 | 1.5 | 1.6 | 1.8 | Re |
| Lshell | 19.2 | 6.6 | 2.8 | 1.6 | 1.6 | 3.5 | 18.1 | |
| mlt | 23.5 | 23.9 | 0.2 | 0.3 | 0.3 | 0.4 | 0.3 | hrs |
| mlat | 69.4 | 56.1 | 37.6 | 12.3 | −18.3 | −48.0 | −71.5 | degs |
| invlat | 76.8 | 67.1 | 53.1 | 37.6 | 38.1 | 57.7 | 76.4 | degs |

tide_lz_v6.1.0
Tue Jul 25 14:44:52 2006
plot: t0203101847_1954_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 02031002.cdf
orbit: 02031002.cdf
level-zero: 02031001.dat