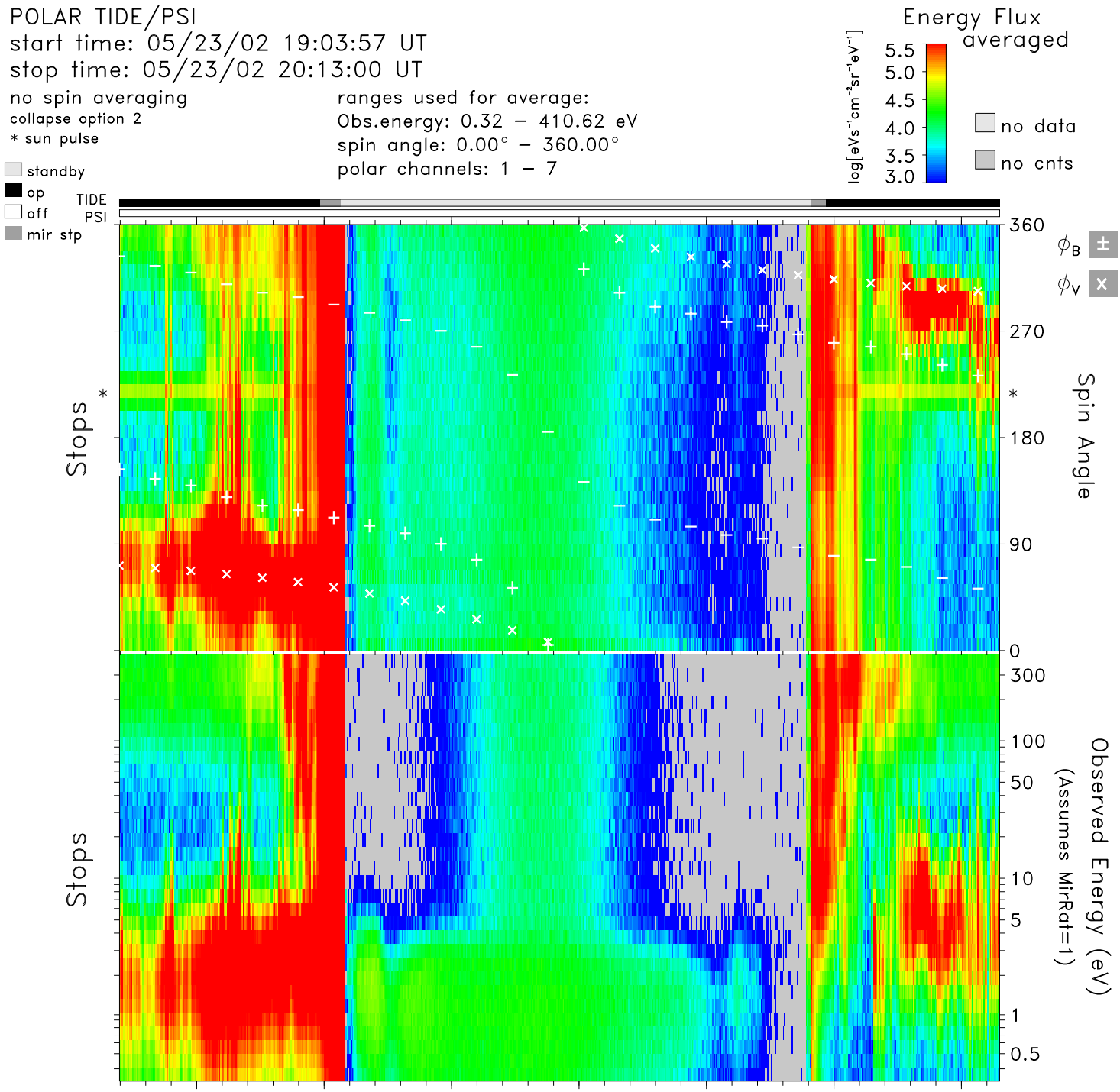
POLAR TIDE/PSI
start time: 05/23/02 19:03:57 UT
stop time: 05/23/02 20:13:00 UT

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 | 19:10 | 19:20 | 19:30 | 19:40 | 19:50 | 20:00 | 20:10 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.1 | 1.8 | 1.6 | 1.5 | 1.6 | 1.8 | 2.1 | Re |
| Lshell | 15.6 | 4.4 | 2.0 | 1.6 | 2.2 | 5.3 | 19.4 | |
| mlt | 20.2 | 20.1 | 20.0 | 19.9 | 19.9 | 19.7 | 19.5 | hrs |
| mlat | 68.6 | 50.2 | 25.9 | −2.8 | −30.8 | −53.5 | −70.4 | degs |
| invlat | 75.3 | 61.5 | 44.7 | 36.6 | 48.0 | 64.3 | 76.9 | degs |

tide_lz_v6.1.0
Tue Jul 25 16:37:59 2006
plot: t0205231903_2013_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: 02052301.cdf
orbit: 02052302.cdf
level−zero: 02052301.dat