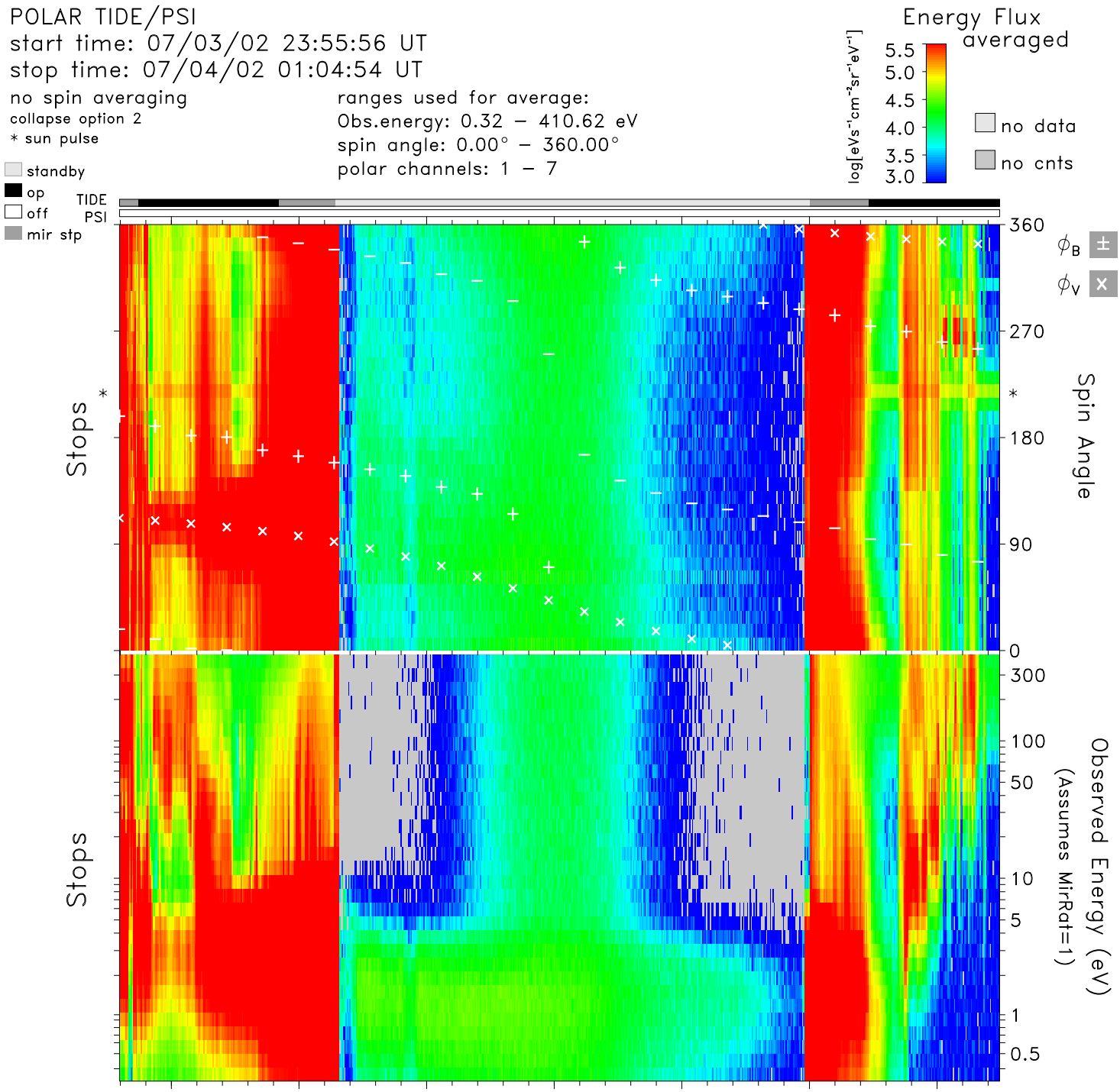
POLAR TIDE/PSI
start time: 07/03/02 23:55:56 UT
stop time: 07/04/02 01:04:54 UT

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 | 00:00 | 00:10 | 00:20 | 00:30 | 00:40 | 00:50 | 01:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 2.0 | 1.7 | 1.5 | 1.5 | 1.6 | 1.9 | 2.2 | Re |
| Lshell | 22.8 | 5.4 | 2.1 | 1.5 | 2.1 | 4.3 | 10.7 | |
| mlt | 14.7 | 16.2 | 17.0 | 17.5 | 18.0 | 18.7 | 19.8 | hrs |
| mlat | 72.7 | 55.4 | 30.4 | 0.7 | −27.1 | −48.5 | −62.9 | degs |
| invlat | 77.9 | 64.4 | 46.0 | 35.5 | 46.0 | 61.2 | 72.2 | degs |

tide_lz_v6.1.0
Tue Jul 25 17:43:17 2006
plot: t0207032355_0104_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: 02070301.cdf, 02070401.cdf
orbit: 02070301.cdf, 02070401.cdf
level−zero: 02070301.dat, 02070401.dat