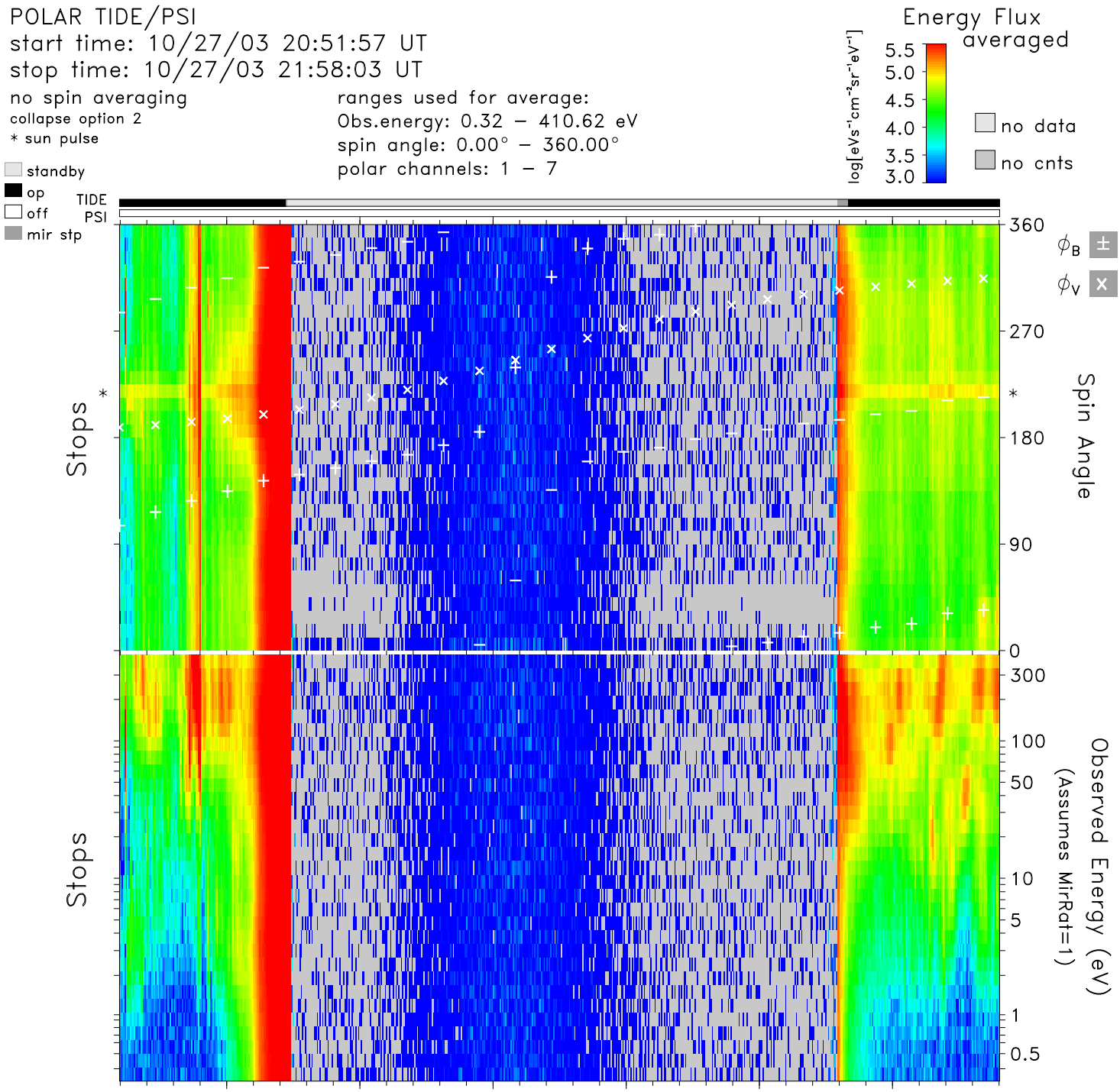
POLAR TIDE/PSI
start time: 10/27/03 20:51:57 UT
stop time: 10/27/03 21:58:03 UT

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 | 21:00 | 21:10 | 21:20 | 21:30 | 21:40 | 21:50 | hr:mn |
|---|---|---|---|---|---|---|---|
| Re | 1.7 | 1.6 | 1.5 | 1.7 | 1.9 | 2.2 | Re |
| Lshell | 6.8 | 2.3 | 1.5 | 1.9 | 3.5 | 7.5 | |
| mlt | 7.0 | 8.2 | 8.9 | 9.5 | 10.1 | 10.8 | hrs |
| mlat | 60.2 | 35.9 | 6.3 | −21.2 | −42.3 | −57.1 | degs |
| invlat | 67.5 | 48.5 | 34.8 | 42.9 | 57.5 | 68.6 | degs |

tide_lz_v6.1.0
Wed Jul 26 12:42:19 2006
plot: t0310272051_2158_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: 03102701.cdf
orbit: 03102701.cdf
level-zero: 03102701.dat