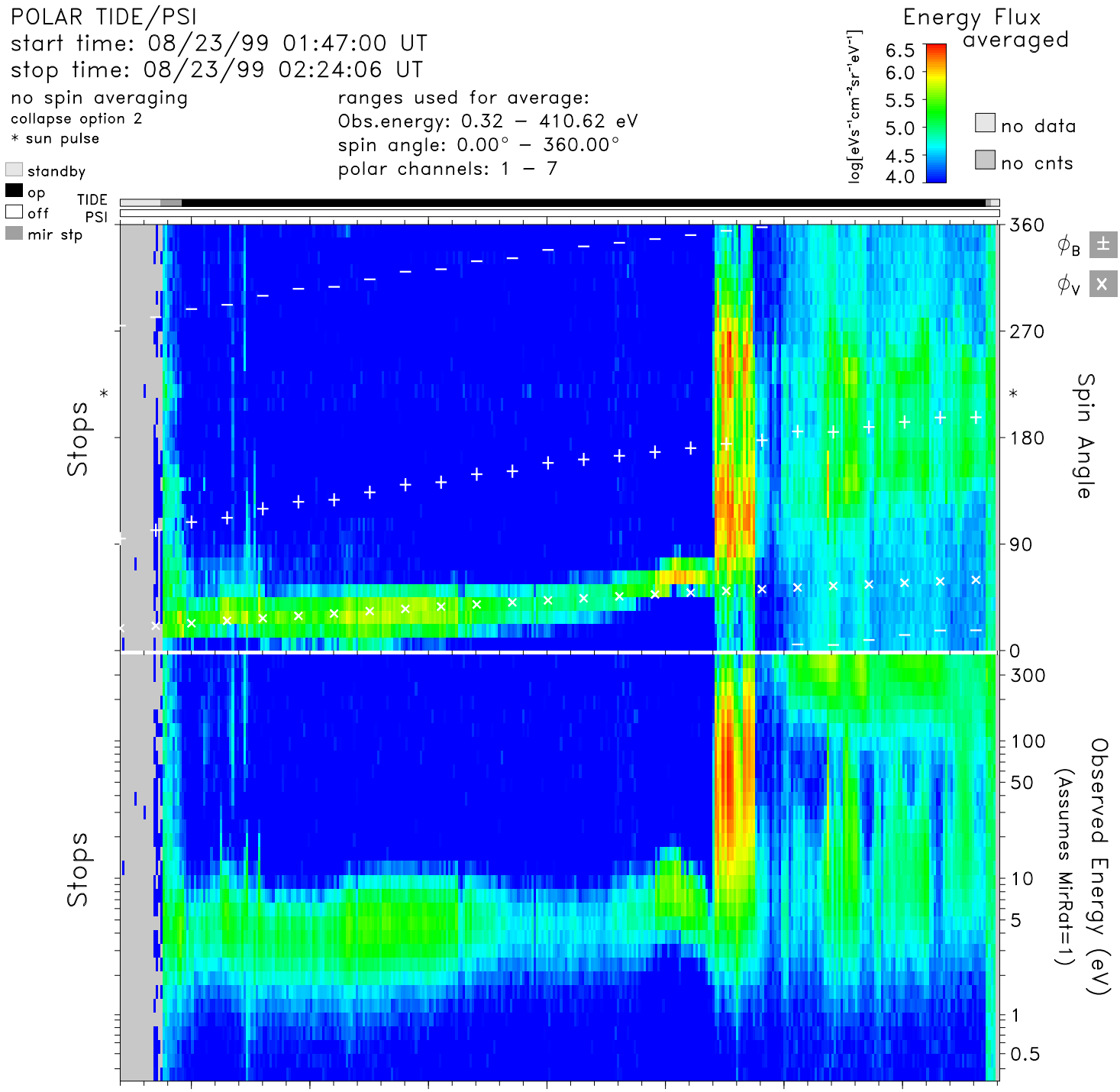
POLAR TIDE/PSI
start time: 08/23/99 01:47:00 UT
stop time: 08/23/99 02:24:06 UT

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 | 01:50 | 01:55 | 02:00 | 02:05 | 02:10 | 02:15 | 02:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 1.7 | 1.8 | 1.9 | 2.0 | 2.1 | 2.2 | 2.4 | Re |
| Lshell | 7.7 | 14.9 | 22.5 | 18.7 | 12.4 | 8.8 | 6.8 | |
| mlt | 17.1 | 18.5 | 20.7 | 22.8 | 0.0 | 0.8 | 1.2 | hrs |
| mlat | −61.4 | −69.6 | −73.1 | −70.8 | −65.5 | −59.4 | −53.4 | degs |
| invlat | 68.9 | 75.0 | 77.8 | 76.6 | 73.5 | 70.2 | 67.4 | degs |

tide_lz_v6.1.0
Tue Aug 8 01:25:24 2006
plot: t9908230147_0224_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990822_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99082302.cdf
orbit: 99082302.cdf
level-zero: 99082301.dat