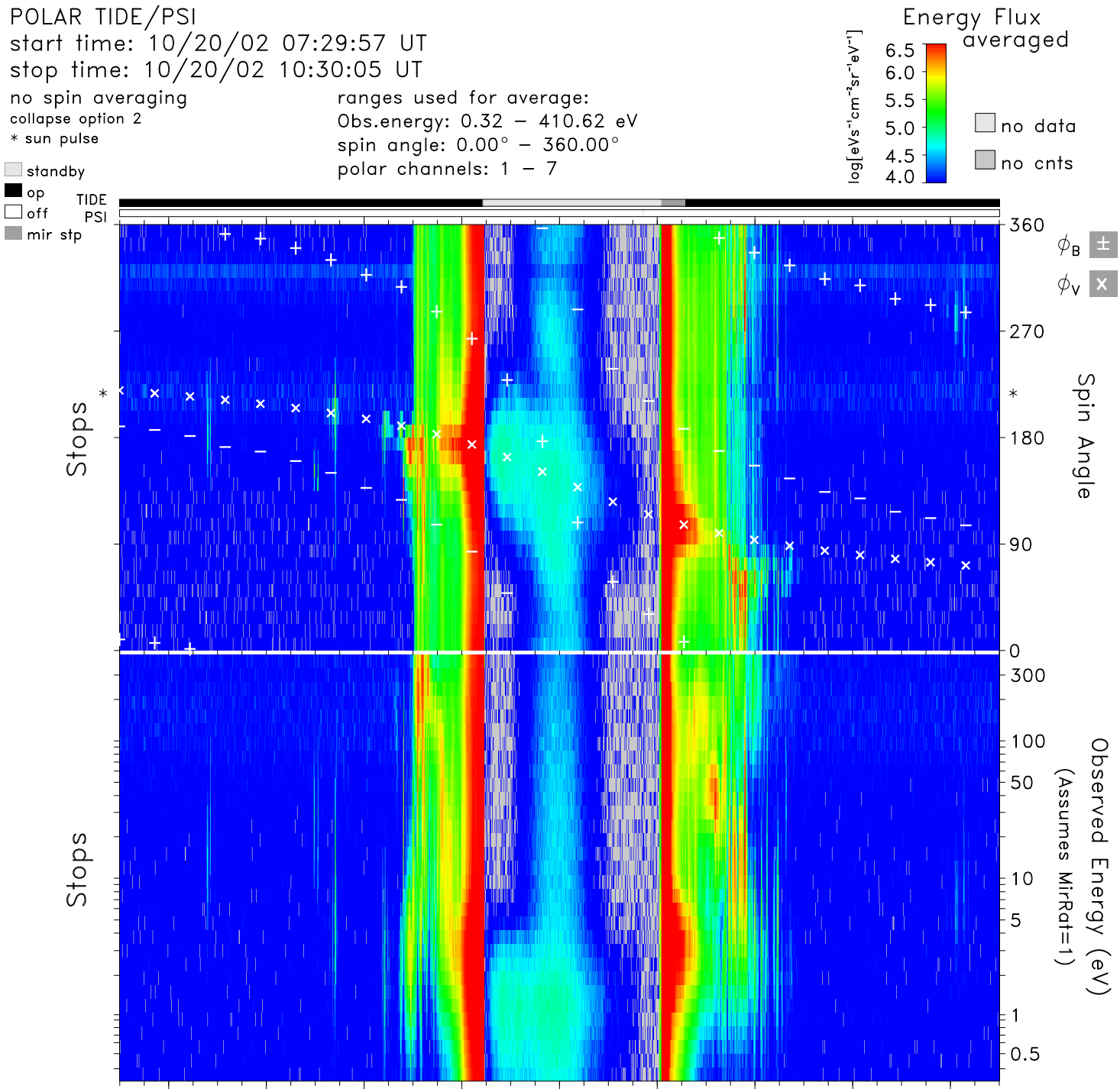
POLAR TIDE/PSI
start time: 10/20/02 07:29:57 UT
stop time: 10/20/02 10:30:05 UT

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 | 07:40 | 08:00 | 08:20 | 08:40 | 09:00 | 09:20 | 09:40 | 10:00 | 10:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.8 | 3.1 | 2.4 | 1.8 | 1.5 | 1.8 | 2.4 | 3.1 | 3.8 | Re |
| Lshell | 17.3 | 37.4 | 100.0 | 6.4 | 1.5 | 4.0 | 50.9 | 100.0 | 49.0 | |
| mlt | 22.0 | 21.9 | 13.9 | 10.2 | 10.0 | 9.8 | 9.1 | 0.3 | 22.8 | hrs |
| mlat | 62.4 | 73.3 | 88.6 | 58.0 | 4.7 | −47.4 | −77.3 | −84.2 | −73.9 | degs |
| invlat | 76.1 | 80.6 | 89.1 | 66.7 | 36.1 | 60.1 | 81.9 | 86.7 | 81.8 | degs |

tide_lz_v6.1.0
Thu Aug 10 13:08:11 2006
plot: t0210200729_1030_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02102003.cdf
orbit: 02102003.cdf
level-zero: 02102001.dat