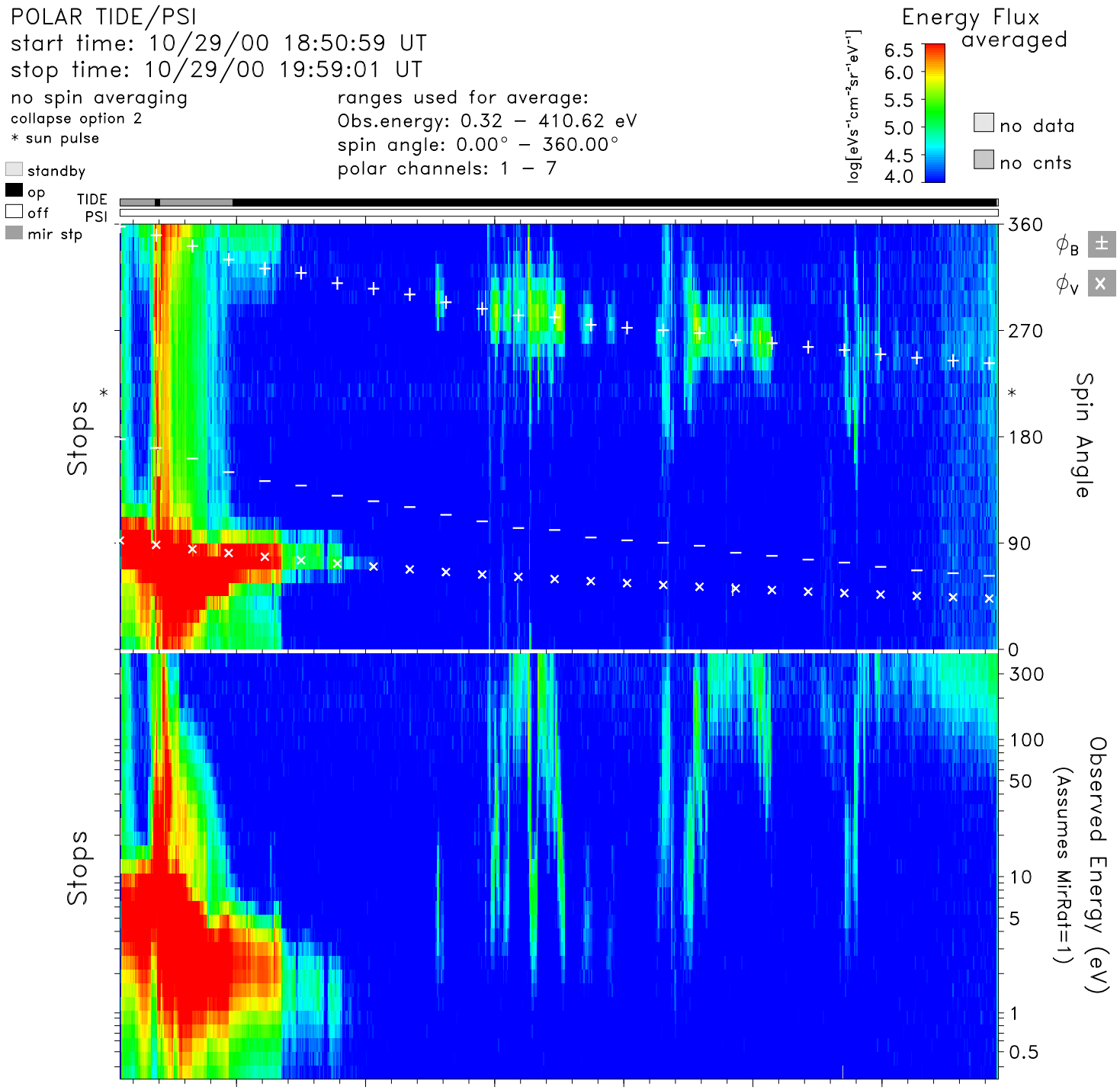
POLAR TIDE/PSI
start time: 10/29/00 18:50:59 UT
stop time: 10/29/00 19:59:01 UT

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 | 19:00 | 19:10 | 19:20 | 19:30 | 19:40 | 19:50 | hr:mn |
|---|---|---|---|---|---|---|---|
| Re | 1.9 | 2.2 | 2.5 | 2.9 | 3.2 | 3.5 | Re |
| Lshell | 17.0 | 21.1 | 12.8 | 8.9 | 7.2 | 6.4 | |
| mlt | 14.3 | 17.7 | 19.5 | 20.3 | 20.7 | 21.0 | hrs |
| mlat | −70.1 | −70.9 | −63.3 | −55.2 | −48.1 | −42.0 | degs |
| invlat | 76.0 | 77.4 | 73.8 | 70.4 | 68.1 | 66.7 | degs |

tide_lz_v6.1.0
Tue Aug 8 15:48:56 2006
plot: t0010291850_1959_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001030_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00102902.cdf
orbit: 00102901.cdf
level-zero: 00102901.dat