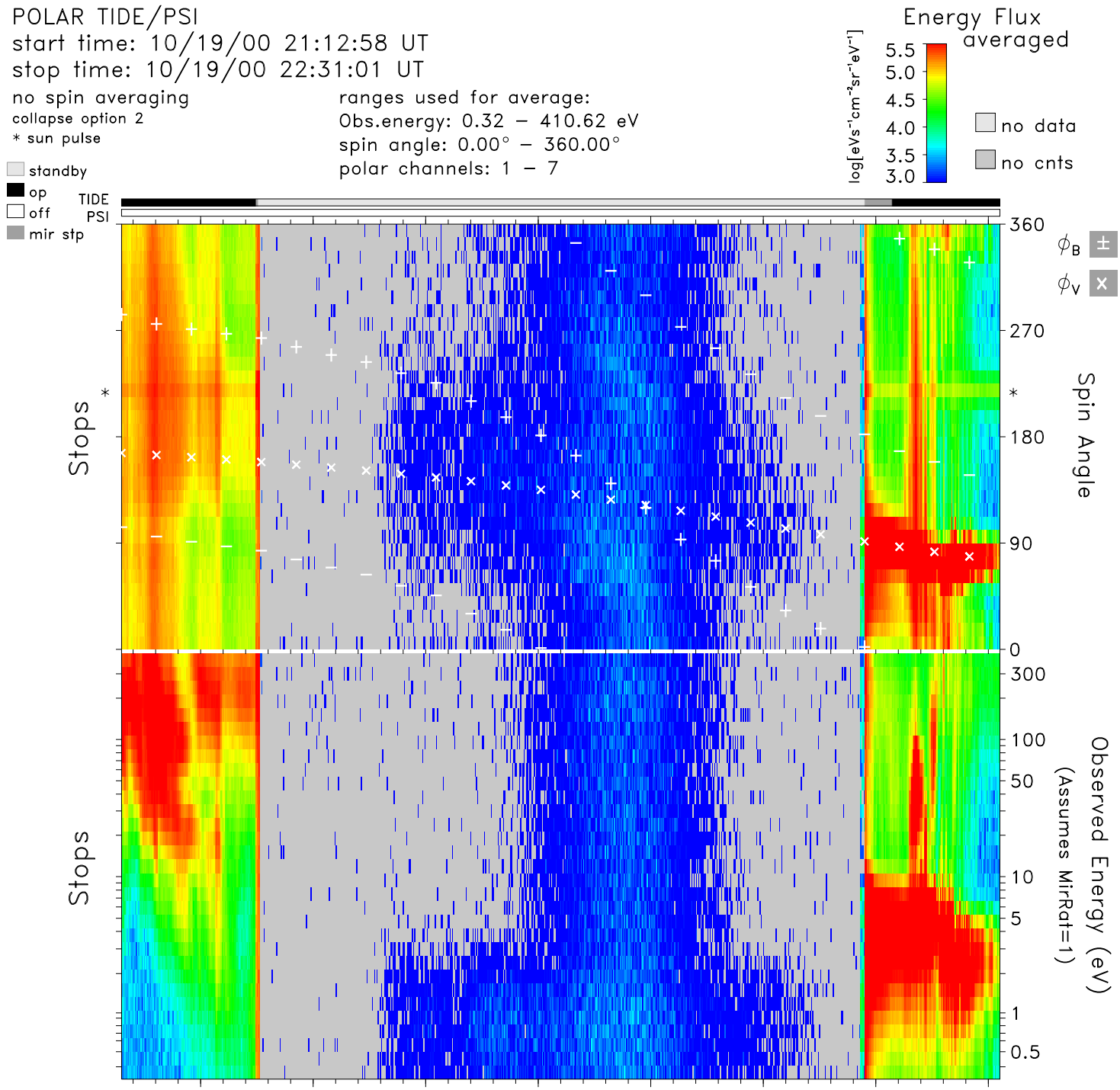
POLAR TIDE/PSI
start time: 10/19/00 21:12:58 UT
stop time: 10/19/00 22:31:01 UT

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 | 21:20 | 21:30 | 21:40 | 21:50 | 22:00 | 22:10 | 22:20 | 22:30 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 2.7 | 2.4 | 2.1 | 1.8 | 1.6 | 1.6 | 1.7 | 1.9 | Re |
| Lshell | 9.2 | 5.1 | 2.9 | 1.9 | 1.6 | 2.4 | 6.7 | 21.1 | |
| mlt | 9.1 | 9.6 | 10.1 | 10.5 | 11.0 | 11.6 | 12.9 | 16.1 | hrs |
| mlat | 57.3 | 47.2 | 33.6 | 15.2 | −8.6 | −35.6 | −59.8 | −72.5 | degs |
| invlat | 70.7 | 63.7 | 54.4 | 43.6 | 38.6 | 49.4 | 67.2 | 77.4 | degs |

tide_lz_v6.1.0
Mon Jul 24 12:52:18 2006
plot: t0010192112_2231_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: 00101903.cdf
orbit: 00101903.cdf
level−zero: 00101901.dat