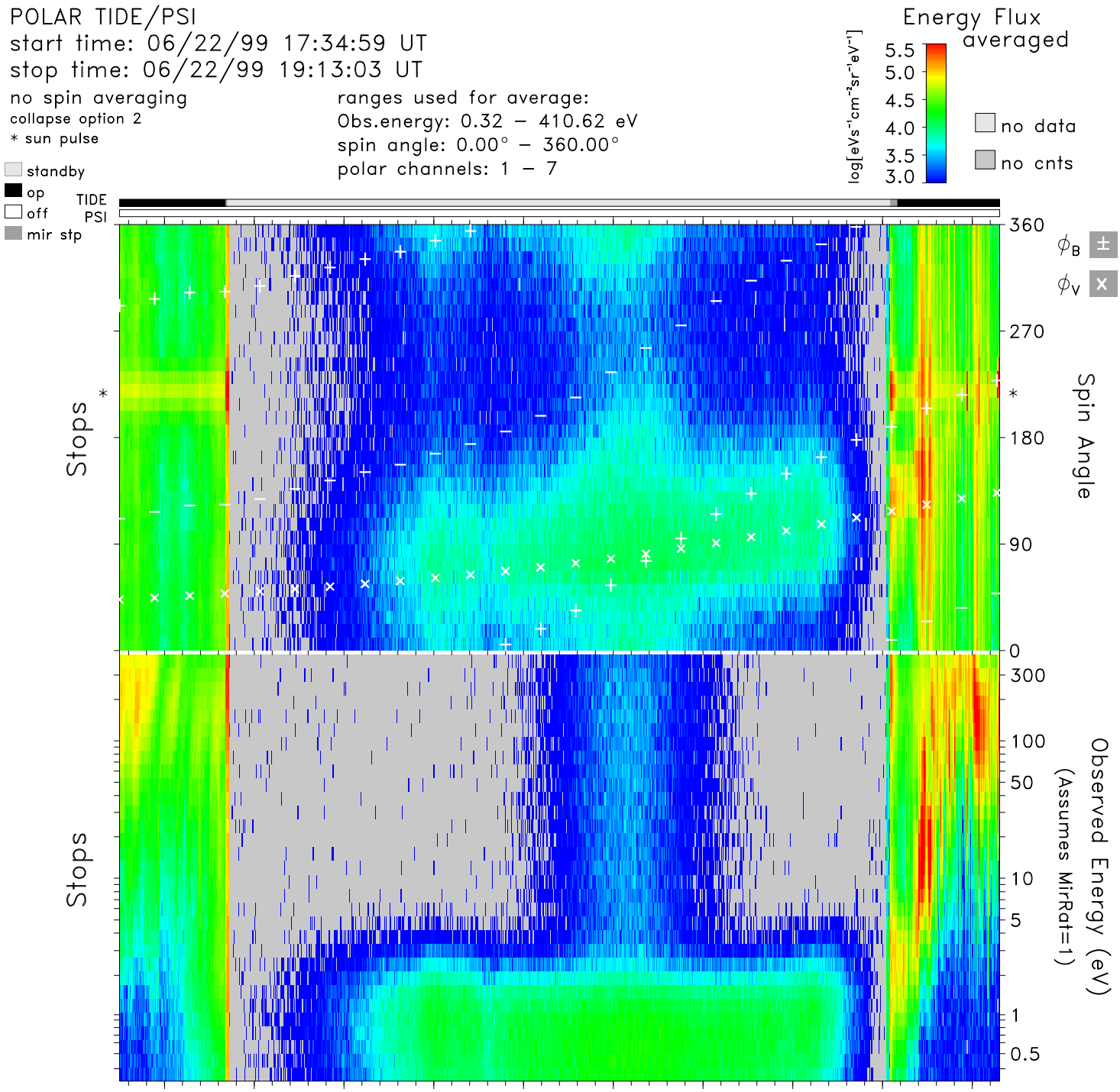
POLAR TIDE/PSI
start time: 06/22/99 17:34:59 UT
stop time: 06/22/99 19:13:03 UT

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 | 17:40 | 17:50 | 18:00 | 18:10 | 18:20 | 18:30 | 18:40 | 18:50 | 19:00 | 19:10 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.5 | 3.2 | 3.0 | 2.7 | 2.4 | 2.1 | 1.9 | 1.8 | 1.8 | 1.9 | Re |
| Lshell | 8.6 | 6.3 | 4.7 | 3.5 | 2.6 | 2.2 | 2.1 | 2.7 | 6.1 | 40.1 | |
| mlt | 19.3 | 19.2 | 19.2 | 19.1 | 19.0 | 18.9 | 18.8 | 18.7 | 18.3 | 17.0 | hrs |
| mlat | 49.9 | 44.0 | 36.8 | 28.0 | 17.0 | 3.1 | −14.1 | −34.7 | −56.9 | −77.4 | degs |
| invlat | 70.0 | 66.5 | 62.4 | 57.5 | 52.1 | 47.3 | 46.3 | 52.7 | 66.0 | 80.9 | degs |

tide_lz_v6.1.0
Sat Jul 22 13:13:37 2006
plot: t9906221734_1913_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: 99062202.cdf
orbit: 99062202.cdf
level-zero: 99062201.dat