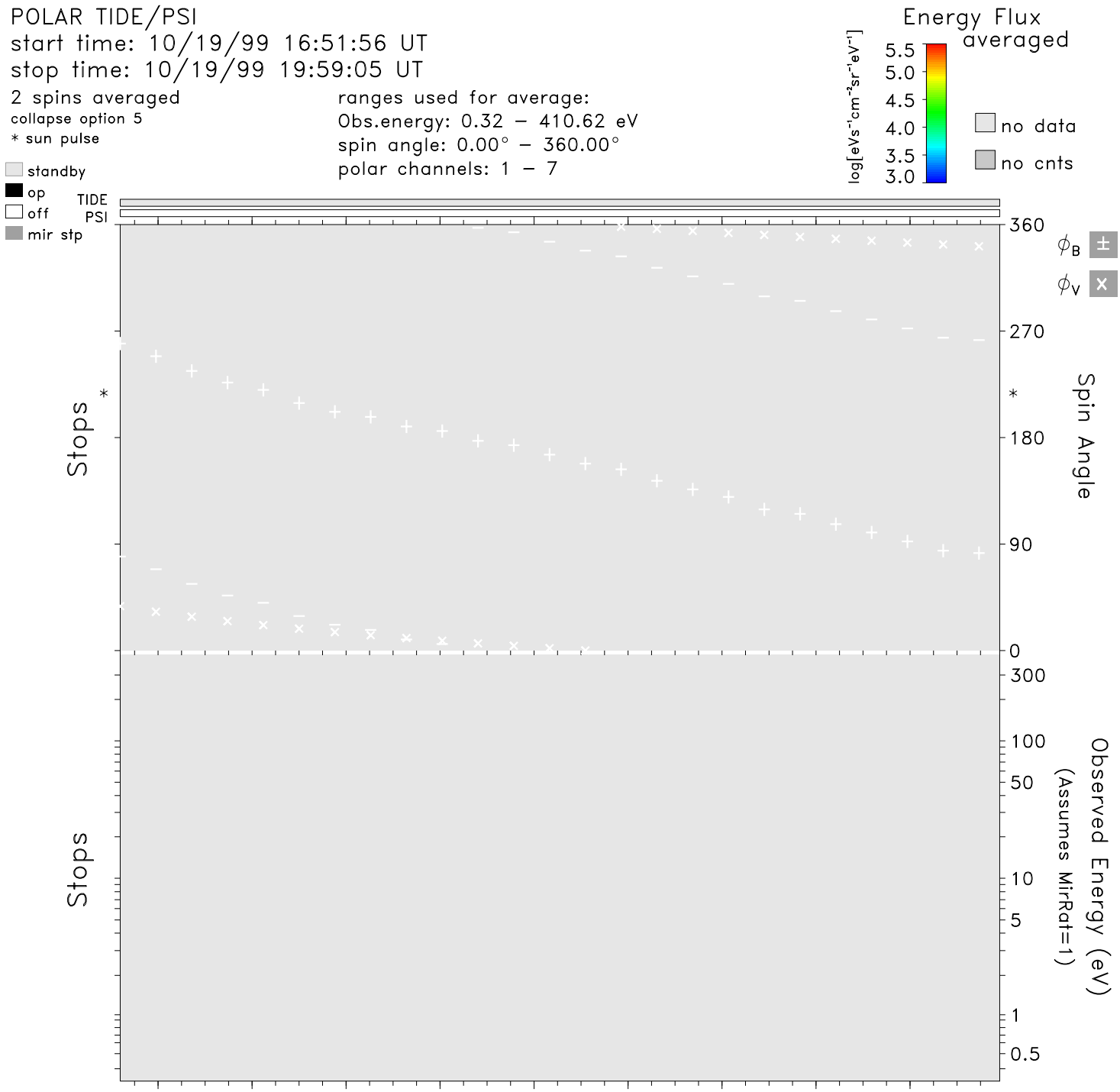
POLAR TIDE/PSI
start time: 10/19/99 16:51:56 UT
stop time: 10/19/99 19:59:05 UT

2 spins averaged
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 17:00 | 17:20 | 17:40 | 18:00 | 18:20 | 18:40 | 19:00 | 19:20 | 19:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.9 | 3.5 | 4.1 | 4.6 | 5.1 | 5.5 | 6.0 | 6.3 | 6.7 | Re |
| Lshell | 7.6 | 5.5 | 5.1 | 5.1 | 5.3 | 5.6 | 5.9 | 6.3 | 6.8 | |
| mlt | 22.5 | 22.7 | 22.9 | 23.0 | 23.1 | 23.1 | 23.2 | 23.2 | 23.3 | hrs |
| mlat | −51.8 | −37.3 | −26.7 | −18.5 | −11.8 | −6.1 | −1.1 | 3.4 | 7.5 | degs |
| invlat | 68.7 | 64.8 | 63.7 | 63.7 | 64.2 | 65.0 | 65.8 | 66.6 | 67.4 | degs |

tide_lz_v6.1.0
Sat Jul 22 23:52:21 2006
plot: t9910191651_1959_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: 99101902.cdf
orbit: 99101902.cdf
level−zero: 99101901.dat