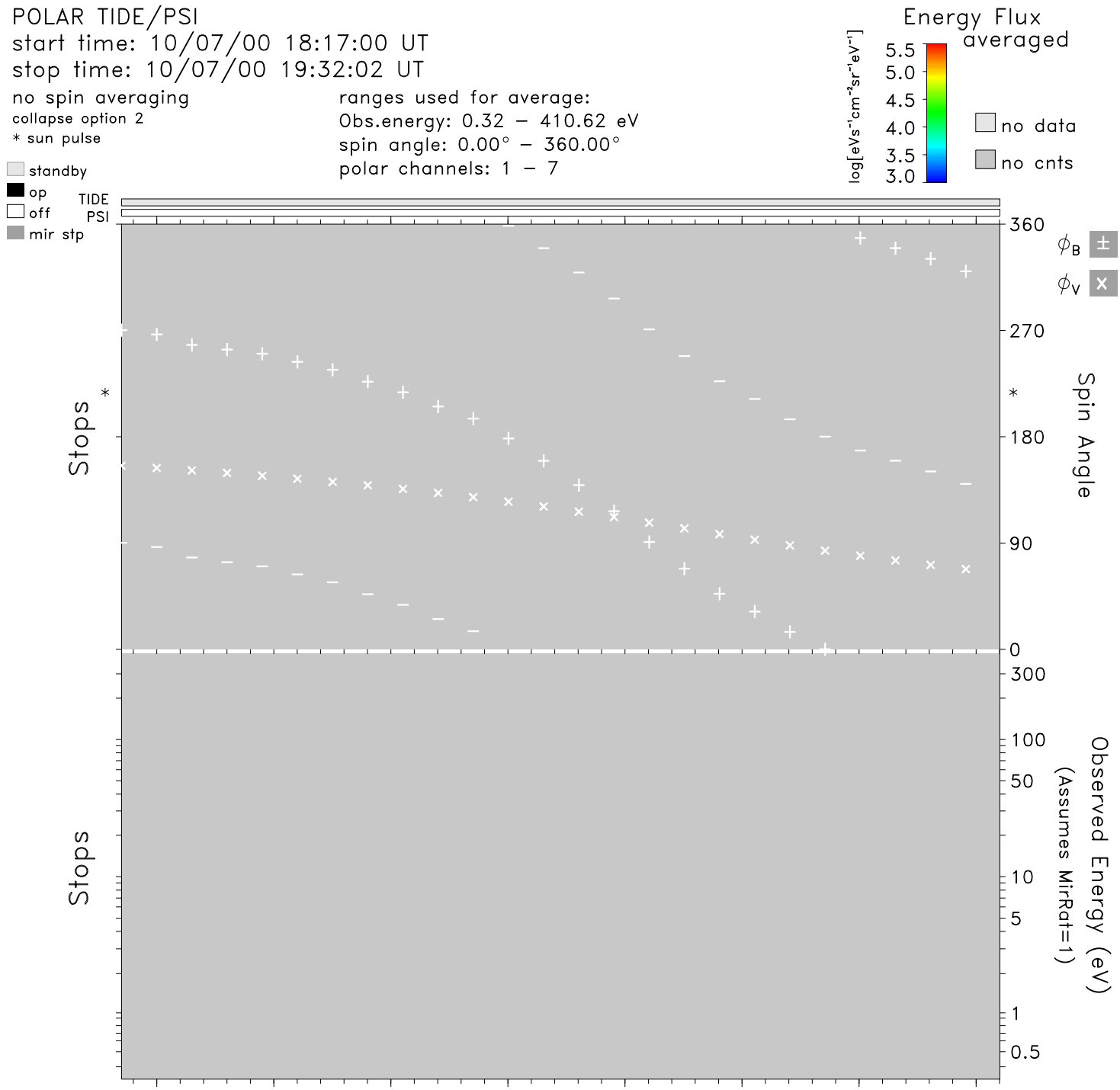
POLAR TIDE/PSI
start time: 10/07/00 18:17:00 UT
stop time: 10/07/00 19:32:02 UT

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 | 18:20 | 18:30 | 18:40 | 18:50 | 19:00 | 19:10 | 19:20 | 19:30 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 2.6 | 2.3 | 2.0 | 1.8 | 1.6 | 1.6 | 1.7 | 2.0 | Re |
| Lshell | 12.7 | 6.1 | 3.2 | 2.0 | 1.7 | 2.3 | 5.7 | 19.9 | |
| mlt | 10.4 | 10.8 | 11.2 | 11.6 | 11.9 | 12.5 | 13.4 | 15.6 | hrs |
| mlat | 62.9 | 51.8 | 37.0 | 17.6 | −6.5 | −32.7 | −56.1 | −71.5 | degs |
| invlat | 73.7 | 66.0 | 55.9 | 44.7 | 39.4 | 49.0 | 65.3 | 77.0 | degs |

tide_lz_v6.1.0
Mon Jul 24 11:12:06 2006
plot: t0010071817_1932_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: 00100702.cdf
orbit: 00100702.cdf
level-zero: 00100701.dat