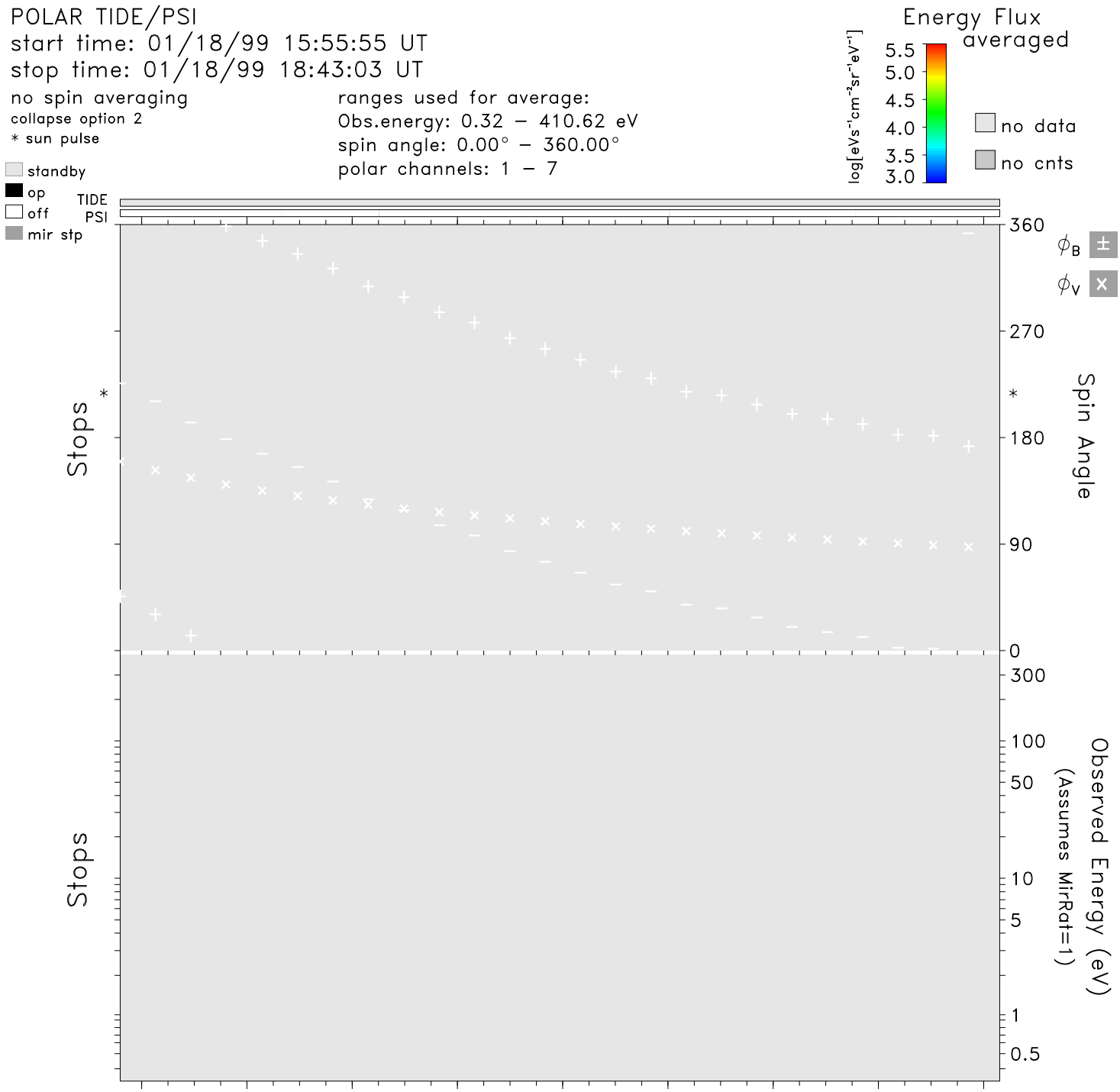
POLAR TIDE/PSI
start time: 01/18/99 15:55:55 UT
stop time: 01/18/99 18:43:03 UT

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 | 16:00 | 16:20 | 16:40 | 17:00 | 17:20 | 17:40 | 18:00 | 18:20 | 18:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.0 | 2.6 | 3.1 | 3.7 | 4.2 | 4.7 | 5.2 | 5.6 | 6.0 | Re |
| Lshell | 12.1 | 4.5 | 3.7 | 3.9 | 4.3 | 4.9 | 5.6 | 6.5 | 7.4 | |
| mlt | 14.4 | 16.0 | 16.5 | 16.8 | 16.9 | 17.0 | 17.1 | 17.2 | 17.2 | hrs |
| mlat | −65.4 | −40.7 | −22.7 | −9.7 | 0.2 | 8.1 | 14.6 | 20.3 | 25.3 | degs |
| invlat | 73.3 | 62.0 | 58.9 | 59.5 | 61.2 | 63.1 | 65.1 | 66.9 | 68.5 | degs |

tide_lz_v6.1.0
Fri Jul 21 21:41:37 2006
plot: t9901181555_1843_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: 99011801.cdf
orbit: 99011801.cdf
level-zero: 99011801.dat