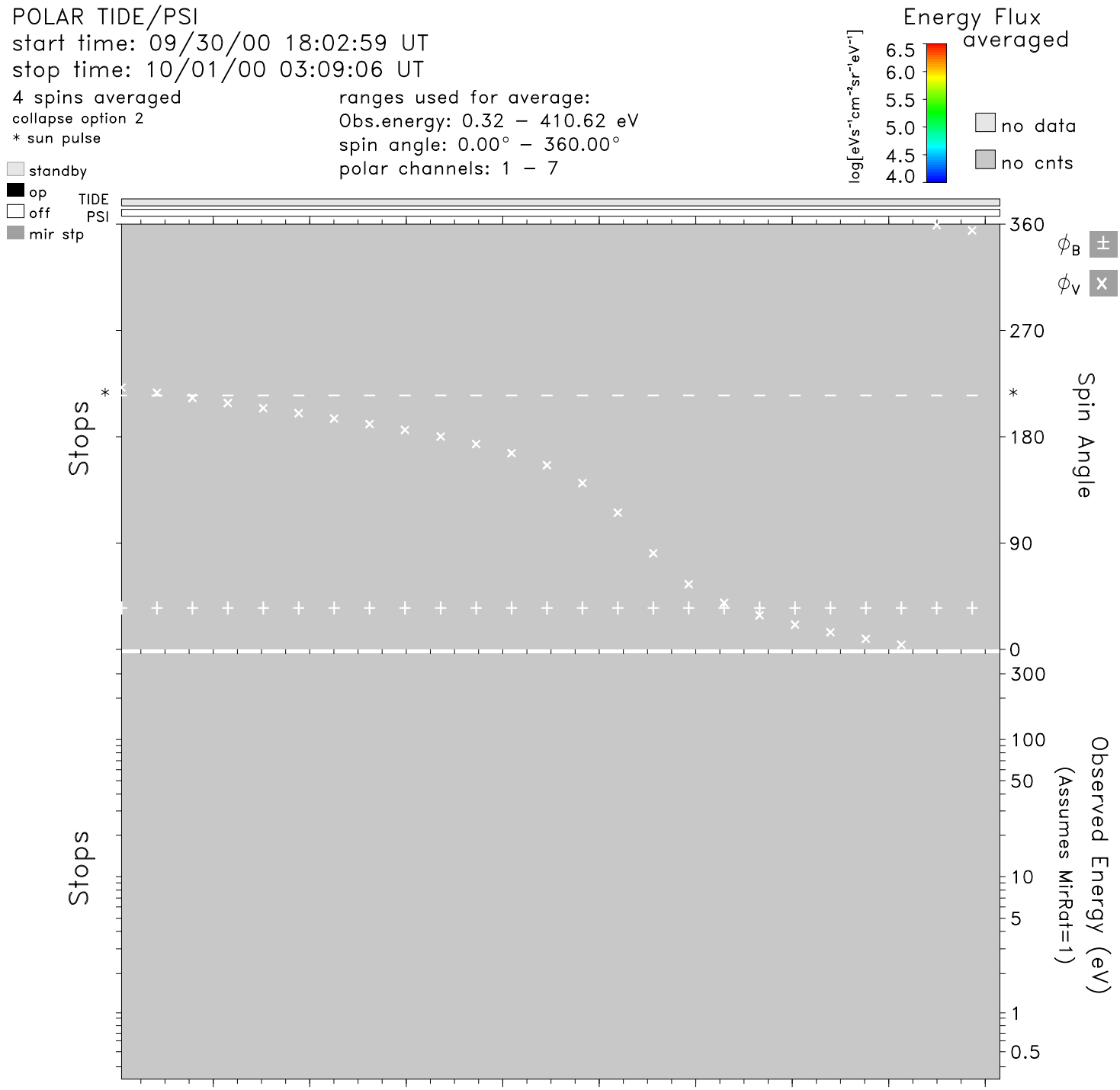
POLAR TIDE/PSI
start time: 09/30/00 18:02:59 UT
stop time: 10/01/00 03:09:06 UT

4 spins averaged
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 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 7.6 | 6.6 | 5.4 | 3.8 | 2.0 | 2.3 | 4.2 | 5.7 | 6.8 | Re |
| Lshell | 16.2 | 21.1 | 36.0 | 48.4 | 2.3 | 11.0 | 5.0 | 5.8 | 7.0 | |
| mlt | 0.9 | 1.5 | 2.6 | 7.3 | 11.6 | 21.6 | 23.4 | 23.8 | 24.0 | hrs |
| mlat | 47.1 | 56.1 | 67.4 | 73.8 | 23.5 | −62.2 | −22.5 | −3.8 | 8.1 | degs |
| invlat | 75.6 | 77.4 | 80.4 | 81.7 | 48.3 | 72.5 | 63.4 | 65.4 | 67.9 | degs |

tide_lz_v6.1.0
Sat Aug 26 05:11:50 2006
plot: t0009301802_0309_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000928_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00093001.cdf, 00100101.cdf
orbit: 00093002.cdf, 00100102.cdf
level−zero: 00093001.dat, 00100101.dat