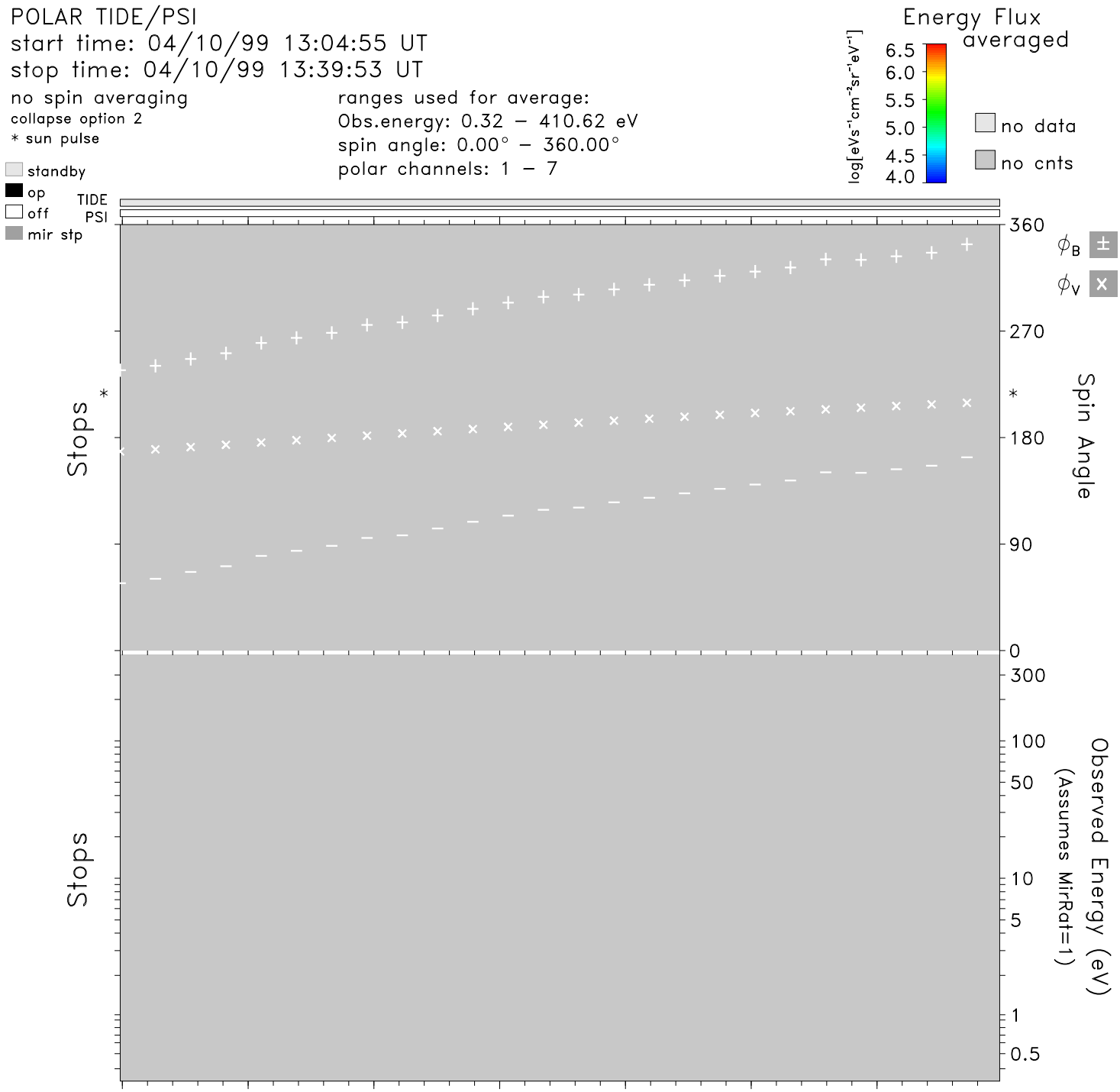
POLAR TIDE/PSI
start time: 04/10/99 13:04:55 UT
stop time: 04/10/99 13:39:53 UT

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 | 13:05 | 13:10 | 13:15 | 13:20 | 13:25 | 13:30 | 13:35 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.8 | 1.8 | 1.9 | 1.9 | 2.0 | 2.1 | Re |
| Lshell | 5.3 | 10.2 | 24.1 | 39.0 | 23.0 | 12.3 | 8.0 | |
| mlt | 0.9 | 1.6 | 3.1 | 6.0 | 8.5 | 9.6 | 10.2 | hrs |
| mlat | −54.7 | −65.3 | −74.1 | −77.3 | −73.0 | −65.8 | −58.4 | degs |
| invlat | 64.2 | 71.7 | 78.2 | 80.8 | 78.0 | 73.4 | 69.2 | degs |

tide_lz_v6.1.0
Mon Aug 7 21:41:49 2006
plot: t9904101304_1339_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99041002.cdf
orbit: 99041002.cdf
level-zero: 99041001.dat