



Release Notes

WITE32

Version 4.07

05/27/2009

The release 4.07 of WITE32 incorporates new features and bug fixes introduced after the release version 4.06. This document uses the release notes for WITE32 version 4.06 as a baseline for comparison.

1.1 WITE32 Modifications

The accuracy of the *Additional* TFC heater is improved in the PA7840 driver.

1.2 Fixed Bugs

The following bugs were discovered in WITE32 version 4.06 or earlier, and fixed in WITE32 version 4.07. The description of a bug explains the bug behavior as it appears in WITE32 version 4.06

1. The "*Timeout during RWA operation*" error may pop up under some circumstances if you turn servo on with the option *Enable Micro Actuator* on in the *Servo Control* dialog box (*Control | Servo* menu.)
2. The *Micro Actuator Loop Setup* test crashes WITE32 if you open the test configuration dialog box, press the *Run Mechanical* button, close the test configuration dialog box, and then try to open it again.
3. WDK custom modules: the *Module.ModuleEvent* handle is not defined.
4. WDK custom modules: requesting the value of a headamplifier "NAME" property (property 0) returns "" when it should return the IC name.
5. WDK custom modules: calling the *GetBiasMode()* function generates an error message (0 <= Mode <= 1) if the mode variable is not initialized before the query.
6. WDK custom modules: the function call *GetFilterMaxFreq(3)*, which is supposed to return the maximum frequency for the spectrum analyzer (overwrite filter), returns zero instead. The bug is fixed for the *GetFilterMinFreq(3)* as well, it should return the minimum spectrum analyzer frequency.