README.PDF E6561A Trial Software (Version: 01.00)

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Download Process

- 1. Select download now (remember directory of download).
- 2. When download is complete, close any Windows applications that are running.
- 3. Select **Start** from the Windows Desktop.
- 4. Select Run.
- 5. Select Browse and select your download directory to display the available files.
- 6. Select the Setup.exe file, and click Open.
- 7. Select **OK** to install the E6562A software.
- 8. Run program from icon in desktop or the Wireless Test Manager program files.

Starting the Trial Software:

Select the E6561A icon on your Windows desktop to start the software.



Trial Software Functionality

This is a trial version of the E6561A. It allows you to try the GSM/GPRS test manager to understand the features and capability of the interface and executive. The trial version only includes the operator and administrator interface. This trial version can only be used in demo mode and does not allow connection to instruments or other hardware. Therefore, no actual measurements can be made with the trial software.

The administrator interface allows customization of test plans, test limits, test parameters, system hardware, operator interface functionality, results data storage and more. The administrator interface is used to specify the operator interface and this limits the user only to features specified by the administrator.

The wireless test manager product includes a development interface. The development environment allows the user to develop unique test steps, control other instruments and create a custom user interface programmed using Visual Basic. Contact Agilent to schedule a demonstration of the development interface or select the <u>self-guided demonstration</u> from <u>www.agilent.com/find/wtmanagers</u> to see an example of the development environment interface.

Test managers for other technologies

There are different wireless test managers for different technologies. All wireless test managers use a common interface and test executive. Test plans, test steps, specifications, parameters and global configuration are technology specific and change in each product. Try the GSM/GPRS test manager download to understand the features and capability of the interface and executive. To get a list of supported tests, supported hardware and PC requirements for another technology, go to the various wireless test manager product overviews on the wireless test manager family page at http://www.agilent.com/find/wtmanagers.

README.TXT from E6561A

Release notes for the Agilent E6561A GSM/GPRS Wireless Test Manager, Revision 1.00

The E6561A Application is being released for the first time. However, some components that it uses have been previously released and are being revised for this release.

The following components will be re-released for this product:

AddWirelessTest.dll Revision 1.01

Bug fixes include:

1. Fixed defect where the Parm ID # 1 (None) was being deleted from the database. FNRemoveUnusedSpecsParmsData, FNRemoveTest and CleanDatabase were modified to ensure that Test ID 1, Parm ID 1, Spec ID 1 are not removed from the Test Names, Spec Names, Parm Names, Specs per Test, or the Parms per Test Tables.

2. Fixed defect where the code generation for a Double Parameter with Off was dimensioning it as a long. Changed code in AddCodeBody to dimension a Double Parameter with OFF as a Double.

3. Fixed defect where the default string spec was not being put into the upper limit.

Enhancements include:

1. Added code to the alignment that will remove any Class Module Dimensioning statements that are no longer in the project.

2. Allow user to change comments on copy of test step.

3. The first character of an OOM Item name is restricted to be an Alpha Character.

4. The wizard was modified to allow the APPID to be changed in both the code and the database if the project was the "WTMSAM Database ID" project only.

5. Modified the Wizard so that add/delete parameters/specs in existing test will update the test plans.

ag34970MoM.ocx	Revision 1.01
msgInstMom.ocx	Revision 1.01
ag663x2MoM.ocx	Revision 1.02

Bug fixes include:

Added change to xxxxSession_ViHandle so it would work correctly in demo mode.
If a MoM was set to None Available, it did not come out of demo mode for the first activate.

AgilentWirelessExec.ocx Revision 1.02

Enhancements include:

1. Added a trap to the Initialize system to catch if two of the same instances happen to be brought up.

2. Added 57600, 115200 and 230400 as picks for the DUT control baud rate.

3. Changes for handling an illegal Loop/End Loop structure.

4. Added interface on the Global Parameters tab allowing the user to select the path loss path name.