Copying Replacement Device Verification Data to the Original Verification Data Media

Instruction Sheet

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Contacting Keysight

Assistance with test and measurements needs and information on finding a local Keysight office are available on the Web at:
http://www.keysight.com/find/assist

If you do not have access to the Internet, please contact your Keysight field engineer.

NOTE	In any correspondence or telephone conversation, refer to the Keysight product by its model number and full serial number. With this information, the Keysight representative can determine whether your product is still within its warranty period.

Instructions

This document describes how to copy the new replacement device verification data from the USB drive provided with the device, to the verification data media (floppy disk or USB) included with the original verification kit. Please be aware that once you write over the "old" data, the data cannot be recovered. Therefore, it is highly recommended that you follow the procedure below in "Old Verification Device Data — Backup Process" to make a backup copy of the "old" verification data BEFORE you perform the "New Verification Device Data — Transfer Process" procedure. Be sure to keep the new USB drive as a backup of the new replacement device verification data.

NOTE   This procedure assumes you have access to a PC or a PNA to perform these tasks.

Old Verification Device Data — Backup Process

1. Insert the old verification device data media (floppy disk or USB) into your computer or PNA and view the contents with Windows Explorer.

2. Copy all of the files to the clipboard.

3. Remove the old verification device data media (floppy disk or USB) from your computer or PNA.

4. Insert the new USB drive into your computer or PNA and view the contents with Windows Explorer.

5. Create a new directory and name it using the format: Model_Serial_YYMMDD. Use your kit's model number, serial number, and the current date. Example: 85055A_2815A01234_20120827.

6. Open the new directory you created in the previous step and paste the files from the clipboard.
   All of the files (nine files: one .TXT file, four .DAT files, and four .UNC files) you copied from the old verification device data media should be present. You now have a complete backup of the old verification device data on the new USB drive.

New Verification Device Data — Transfer Process

1. If not already done, insert the new USB drive into your computer or PNA and view the contents with Windows Explorer.

2. Copy all of the files with .DAT and .UNC file extensions to the clipboard, except the old files you previously copied in the new directory you created.

3. Note the dates of the files you just copied to the clipboard.

4. Remove the new USB drive from your computer or PNA.

5. Insert the old verification device data media (floppy disk or USB) into your computer or PNA and view the contents with Windows Explorer.

6. Paste the files from the clipboard into the top-level directory.

7. When prompted if you want to write-over existing files, click YES.
   The new .DAT and .UNC files should show newer dates relative to your original files.

8. Select the "kitparts.txt" file and open it with Notepad or Wordpad.

9. Locate the line for the verification device you just replaced (device 1, 2, 3, or 4).

10. Change the serial number at the end of the line to the serial number of the new device you received in the replacement kit.

11. Save and close the "kitparts.txt" file.

12. Remove the old verification device data media (floppy disk or USB) from your computer or PNA.
Your new replacement device is now ready to use with your PNA.

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