

## **Installing an E6610A License**

To redeem licenses, you must use the Keysight Software Manager (KSM) capability within your myKeysight profile. This can happen in one of three ways:

1. If you don't have a myKeysight profile, visit <http://www.keysight.com/find/softwaremanager> .You can register for myKeysight and add KSM capability in a single step.
2. If you have a myKeysight profile but do not have the KSM capability, add it and use it.
3. If you have a myKeysight profile and have previously added the KSM capability, login to your profile and use it.

In all cases, you will need the order number and certificate number to complete the process.

The following procedures are generic. Enter your specific E6610A information at each step.

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- How to Register at Keysight Software Manager if You Don't Have a myKeysight Profile
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### **The License Certificate**

Look at your software entitlement certificate (also called license certificate). The top right corner has your Order Number and Certificate Number.



Keysight Order Number: **Keysight092514BH**

Keysight Certificate Number: **96NW-R5E6**

## Software Entitlement Certificate

This certificate is evidence of the entitlement for the following

Product	Description	Quantity
N7620BL-AFP	Connect to M8190A arbitrary waveform generator, fixed perpetual license	1
N7620BL-EFP	Basic pulse building - pulse patterns, fixed perpetual license	1
N7620BL-QFP	Advanced pulse building - antenna and PRI, fixed perpetual license	1

The bottom half has general instructions on how to redeem the certificate for the listed licenses.

### INSTRUCTIONS:

#### HOW TO REDEEM YOUR LICENSE

Download and install software

- To install prerequisites and download the software on the target PC go to [www.keysight.com/find/signalstudio](http://www.keysight.com/find/signalstudio). Navigate to the specific Signal Studio model > Trials & Licenses > Details & Downloads > Online Documentation (webhelp) (not .chm file)
- Log into Keysight's licensing website at [www.keysight.com/find/softwaremanager](http://www.keysight.com/find/softwaremanager) to redeem your license. You will need the following information:
  - Keysight Order Number and Keysight Certificate Number from the top of this certificate
  - Host ID (Host ID is composed of 2, 3, or 4 elements depending on the host model type)
    - For instruments: Enter Model and Serial Number
    - For PC host M8190A: Enter Instrument Model Number and PC Host ID from Keysight License manager (previously ALM)
    - For PC host N603xA, N8241A, N8242A, M9330A, M9331A: Enter Instrument Model Number, Instrument Serial Number, and PC Host ID from Keysight License ManagerFor Host ID help visit:  
<http://www.keysight.com/main/redirector.jsp?action=ref&cname=EDITORIAL&ckey=856861&cc=US&lc=eng>

For technical and sales support, visit [www.keysight.com/find/contactus](http://www.keysight.com/find/contactus).

Rights and restrictions on the use, transfer, and copying of the Software are set forth in Keysight Technologies' Software License agreement.

CID: 4021

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## How to Register at Keysight Software Manager if You Don't Have a myKeysight Profile

Step 1: Go to <http://www.keysight.com/find/softwaremanager> and click on the Register button.

Step 2: Enter your contact information in the first section. Enter your Order Number and Certificate Number from the license certificate in the second section. Then click the Create Account button at the bottom. Once prompted, click Continue to proceed to get the licenses. This creates a myKeysight account and adds the KSM capability together in a single step. You will receive an email confirmation for the KSM capability through myKeysight.

The screenshot shows the 'Register : Keysight Software Manager' page. The page title is 'Keysight Software Manager' and the subtitle is 'View and request licenses and software updates for Keysight products you have purchased. Entitlement certificate required.' The form is divided into two main sections: 'Personal Information' and 'Additional Information'. The 'Personal Information' section contains fields for Email Address (sowmya\_rao@keysight.com), Password, First (Given) Name (Sowmya), Last (Family) Name (Rao), Company Name (Keysight Technologies), Confirm Password, City (Englewood), and State/Province (CO). There is also a checkbox for 'Check to provide additional contact information (optional)'. The 'Additional Information' section contains fields for Order Number and Certificate Number. A note below these fields says 'Enter the order number and certificate number from the top of the entitlement certificate you received from Keysight' and includes a link 'How to find your Order Number or Certificate Number'. At the bottom, there is a 'Create Account' button and a 'Cancel' link. A footer note states 'By clicking Create Account, you agree to the Privacy Statement, which explains how we collect and use your personal data'.

## How to Add KSM Capability to Your myKeysight Profile

Step 1: Login to myKeysight at [www.keysight.com](http://www.keysight.com) Click on the Add Capability button in the top right corner.

KEYSIGHT TECHNOLOGIES

Products & Services Technical Support Industries & Technologies About Keysight myKeysight

Home > myKeysight Contact an Expert


myKeysight | Welcome back, Sowmya Rao

Add a Capability



Main My Products

My Watchlist

Products I'm Watching

Product	Price	Special Offers
 N9030A PXA Signal Analyzer, 3 Hz to 50 GHz	from: 55,904	Special Offers

Recently Viewed Products

Product	Price	Special Offers
 DSOX2APPBNDL Application bundle for InfiniVision 2000 X-Series oscilloscopes	US\$ 500	
 B9601B - B9600 VSA Software	from: US\$ 8,606	Special Offers

My Quick Links

Infoline Asset List

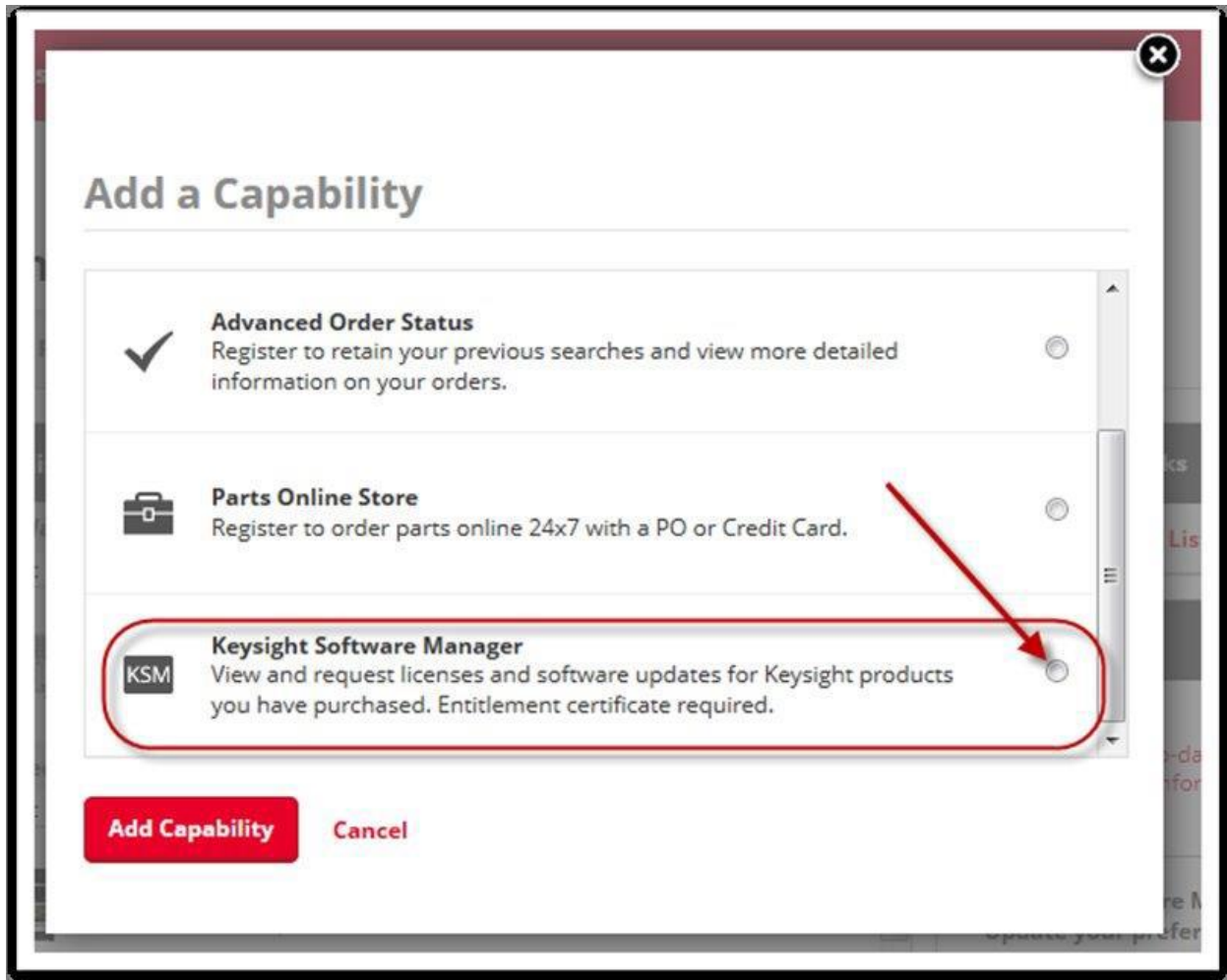
My News

- View your up-to-date calibration and repair service information for your products

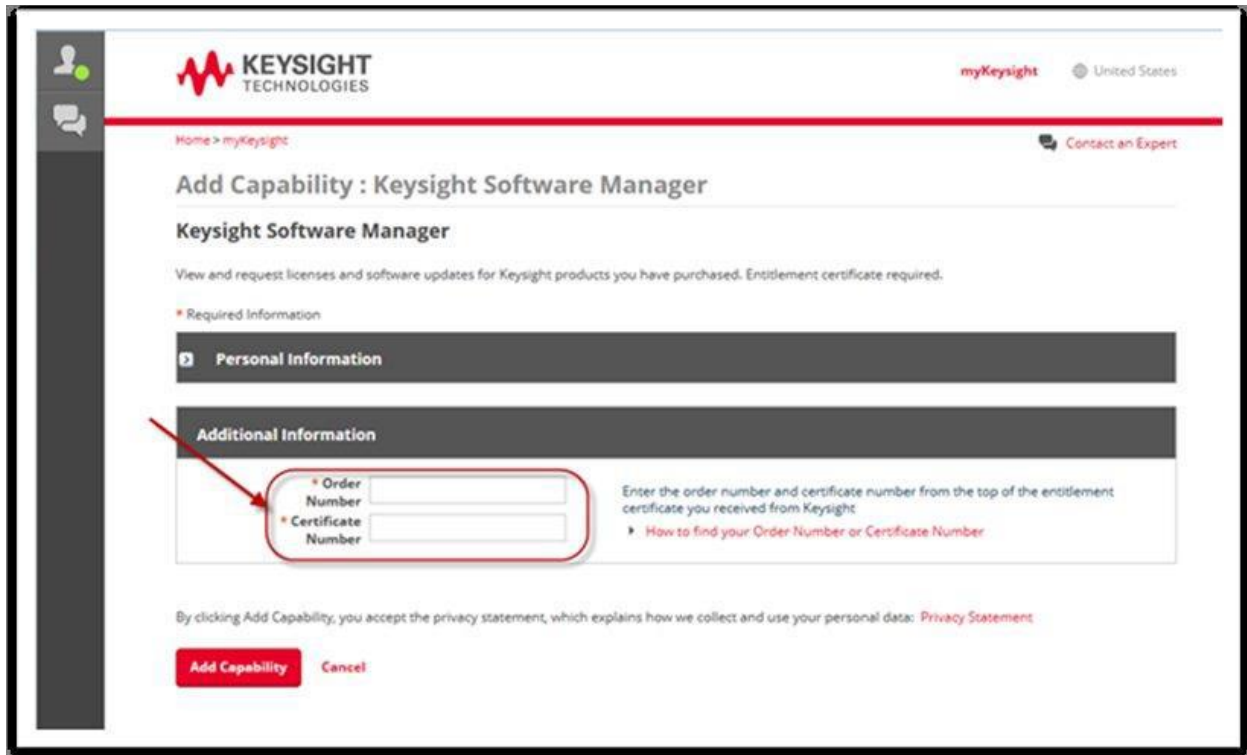
Want to see more My News items? Update your preferences: My Profile

Discussion Forums

Step 2: In the window that pops up, scroll through the list and click into the radio button for Keysight Software Manager. Then click the Add Capability button at the bottom.

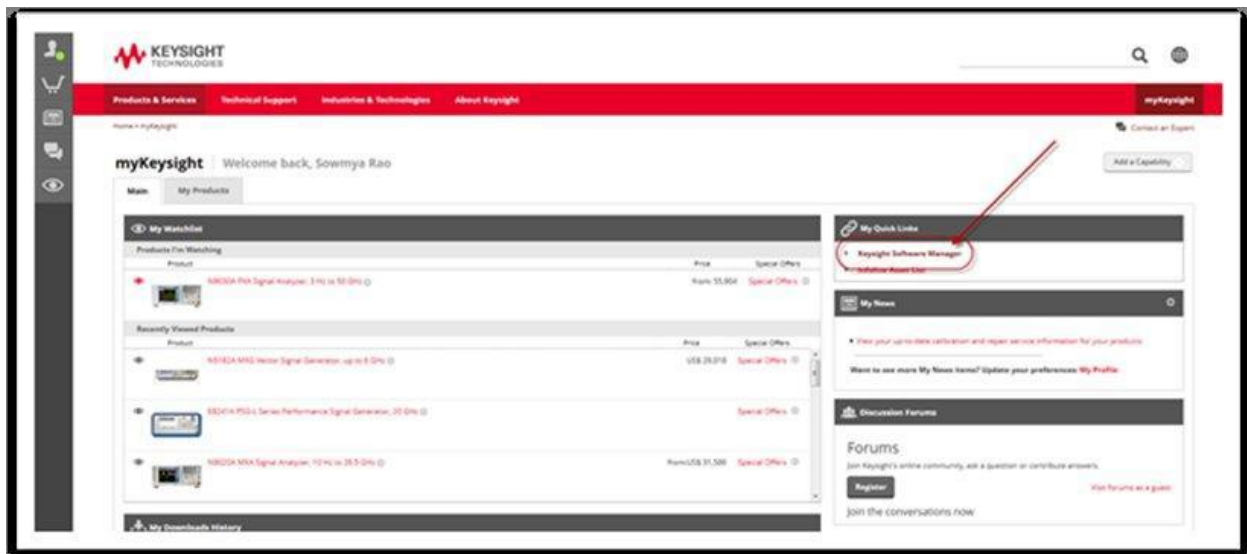


Step 3: In the next page, enter your Order Number and Certificate Number from the license certificate. Click the Add Capability button. You will receive an email confirmation for the KSM capability through myKeysight. Click Continue to proceed to get the licenses.

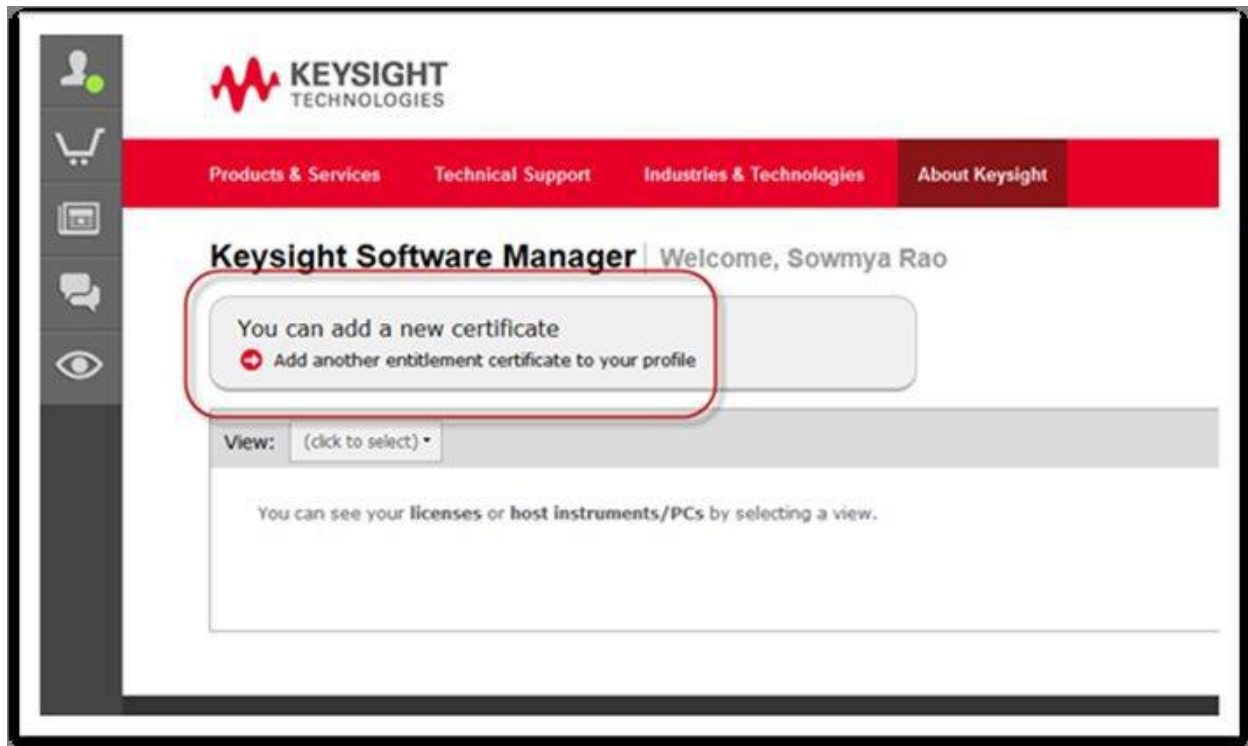


## How to Enter Your Certificate if You Already Have a myKeysight Profile and Have Added the KSM Capability to It

Step 1: Login to your myKeysight profile at [www.keysight.com](http://www.keysight.com) and click on the link for Keysight Software Manager.



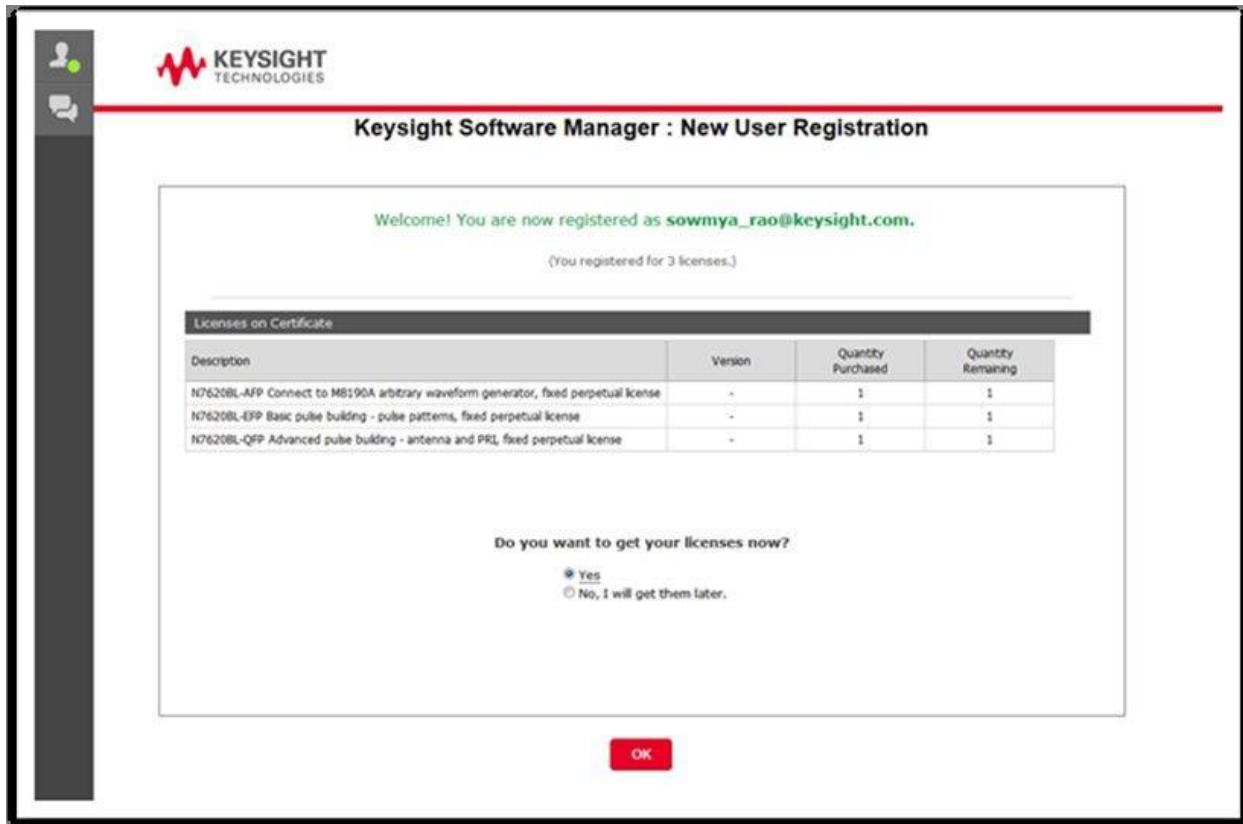
Step 2: Click on the button to add a new certificate.



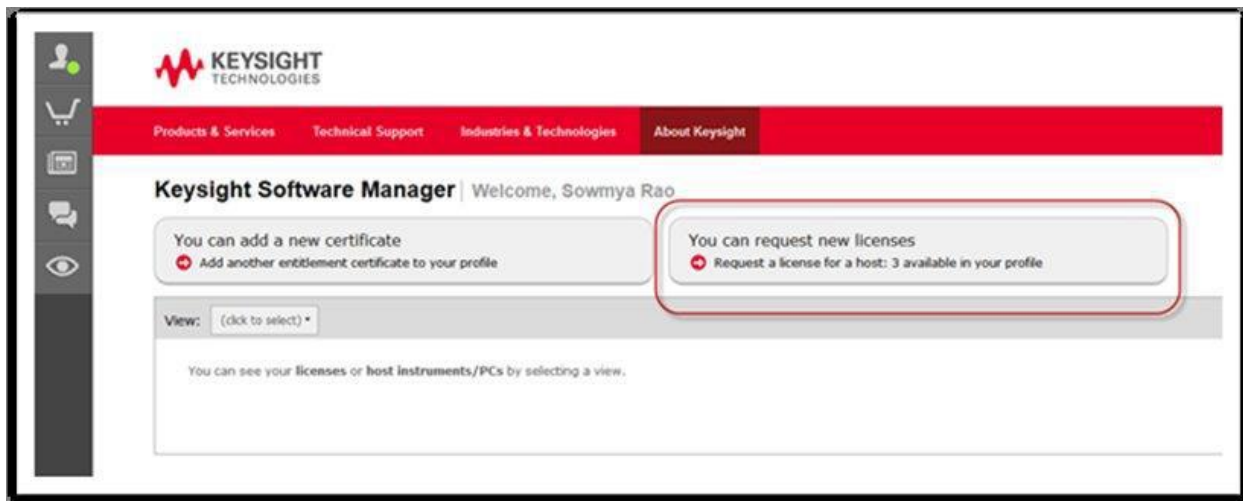
Step 3: Enter your order number and certificate number, and click the Continue button.

## Requesting Licenses (Adding a Host)

Step 1: After entering your order number and certificate number, you will be presented with a confirmation page for your license certificate. You can get your licenses immediately or later. Choose the option you want, and click the Ok button.

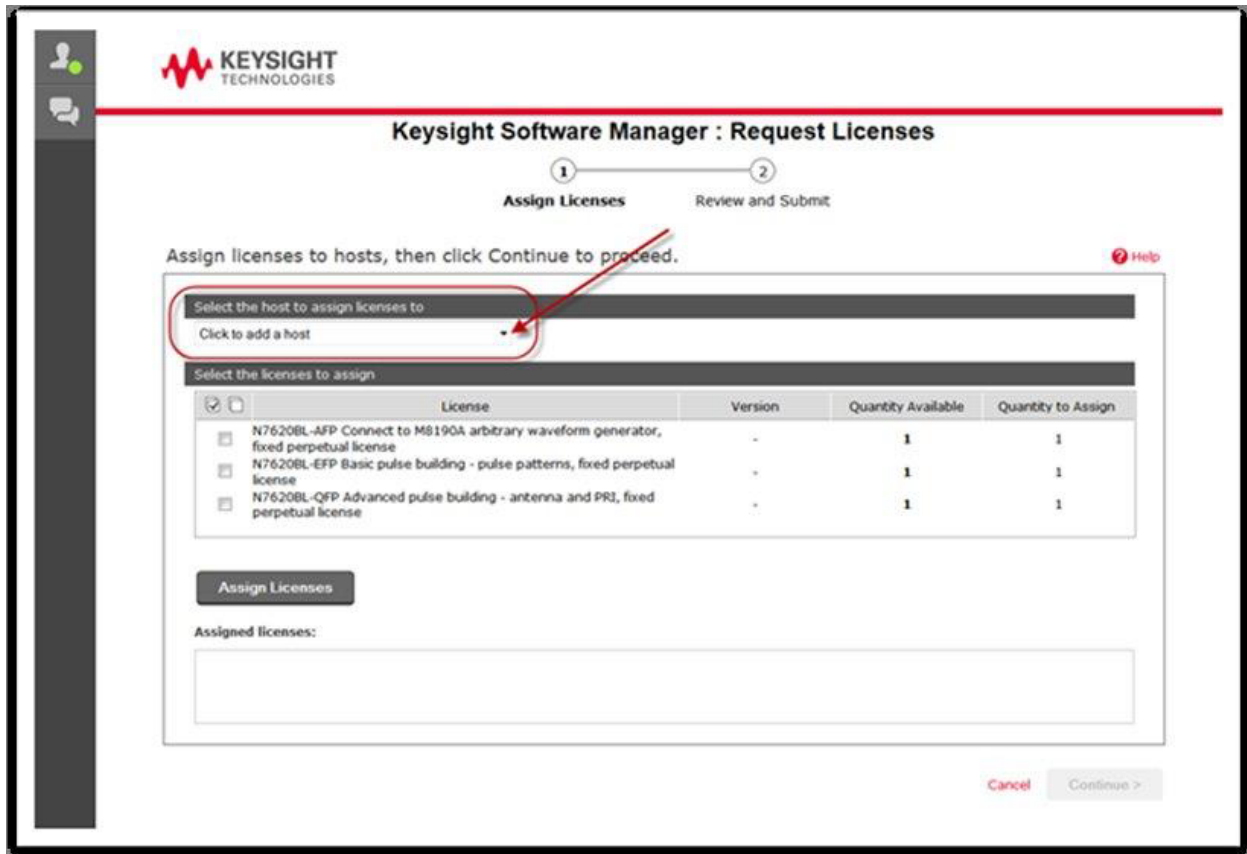


If you select No, you can get the licenses later, by logging into myKeysight, clicking the KSM capability and selecting the “request license for a host” option.



Step 2: Click the dropdown menu for “Click to add a host”, and select “Add a new host”.





Step 3: Enter the host information according to the instructions on the right side of the page. FOLLOW THESE INSTRUCTIONS PRECISELY – use the specific instruction for the instrument that you are attempting to license. Otherwise, the license file will be assigned to an incorrect host and will not be recognized by the instrument.

To obtain the proper host information for the E6610A, start the E6610A GUI software, connect to the E6610A that you wish to license, then select **Instrument > Licensing**. The "License Management" window that appears will display "Host information" in the middle section. Click the **Copy** button to copy this information and paste it in the Web page.

Note that if you have purchased a Signal Studio license for use with the E6610A, that license will be tied to a specific PC and a specific E6610A, based on the host information that is provided when the license is redeemed. Only the licensed PC will be able to download Signal Studio waveform files into the licensed E6610A. Therefore, when redeeming a Signal Studio license, make sure you are connecting with the PC that you want to use for downloading Signal Studio waveform files when you obtain the host information from the E6610A GUI software. After the waveform files have been downloaded, they will be available for use in that E6610A even if other PCs are used to control the instrument.

**KEYSIGHT TECHNOLOGIES**

## Keysight Software Manager : Request Licenses

1 — 2  
Assign Licenses Review and Submit

Assign licenses to hosts, then click Continue to proceed. [Help](#)

Select the host to assign licenses to

Add a new host...

Enter new host information: [How do I find my Host ID?](#)

N76178, N76208, N76218, N76238 Signal Studio license to : M8190A,PCSERNO.DF34742949

Select the licenses to assign

<input checked="" type="checkbox"/>	License	Version	Quantity Available	Quantity to Assign
<input checked="" type="checkbox"/>	N76208L-AFP Connect to M8190A arbitrary waveform generator, fixed perpetual license	-	1	1
<input checked="" type="checkbox"/>	N76208L-EFP Basic pulse building - pulse patterns, fixed perpetual license	-	1	1
<input checked="" type="checkbox"/>	N76208L-QFP Advanced pulse building - antenna and PRI, fixed perpetual license	-	1	1

For instrument hosts E4438C, E6607, E8267D, N5106A, N5172B, N5182A(B):  
Enter Model and Serial Number separated with a comma.  
(Example: N5182B,US12345678)

For PC host M8190A:  
Enter the instrument Model and the PC Host ID from Agilent License Manager separated with commas.  
(Example: M8190A,PCSERNO,US12345678)

For PC hosts M9381A, M9252A:  
Enter the PC Host ID from Agilent License Manager.  
(Example: PCSERNO,ED12345678)

For hosts N603xA, N8241A, N8242A, M9330A, M9331A:  
Enter the instrument Model Number and Serial Number and PC Host ID from Agilent License Manager separated by commas.  
(Example: N6030A,US12345678,PCSERNO,US12345678)

Step 4: Select the checkboxes for the licenses you wish to assign, and click Assign Licenses.

Assign licenses to hosts, then click Continue to proceed. Help

Select the host to assign licenses to

Add a new host. Enter new host information: [How do I find my Host ID?](#)

N7617B, N7620B, N7621B, N7623B Signal Studio license to :

For instrument hosts E4438C, E6607, E8267D, N5106A, N5172B, N5182A/B: Enter Model and Serial Number separated with a comma. (Example: N5182B,US12345678)

For PC host M8190A: Enter the instrument Model and the PC Host ID from Agilent License Manager separated with commas. (Example: M8190A,PCSERNO,US12345678)

For PC hosts M9381A, M9252A: Enter the PC Host ID from Agilent License Manager. (Example: PCSERNO,ED12345678)

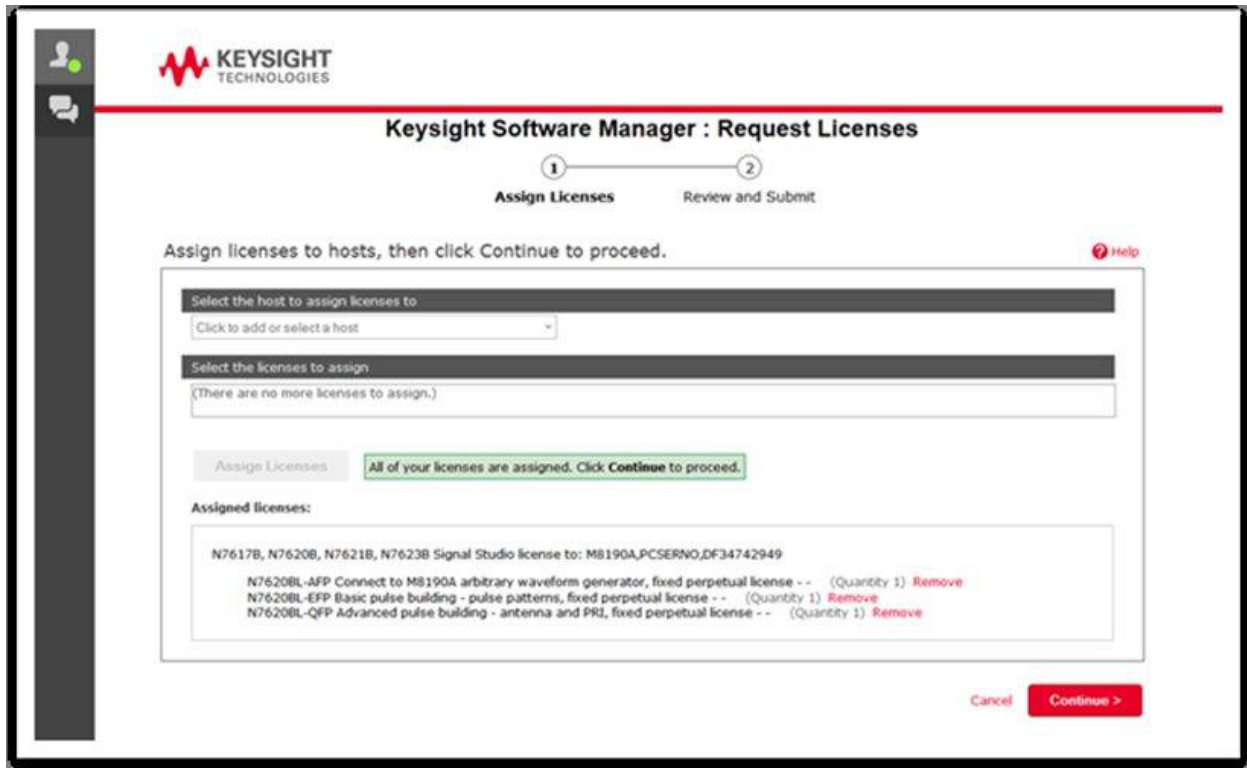
For hosts N603xA, N8241A, N8242A, M9330A, M9331A: Enter the instrument Model Number and Serial Number and PC Host ID from Agilent License Manager separated by commas. (Example: N6030A,US12345678,PCSERNO,US12345678)

Select the licenses to assign

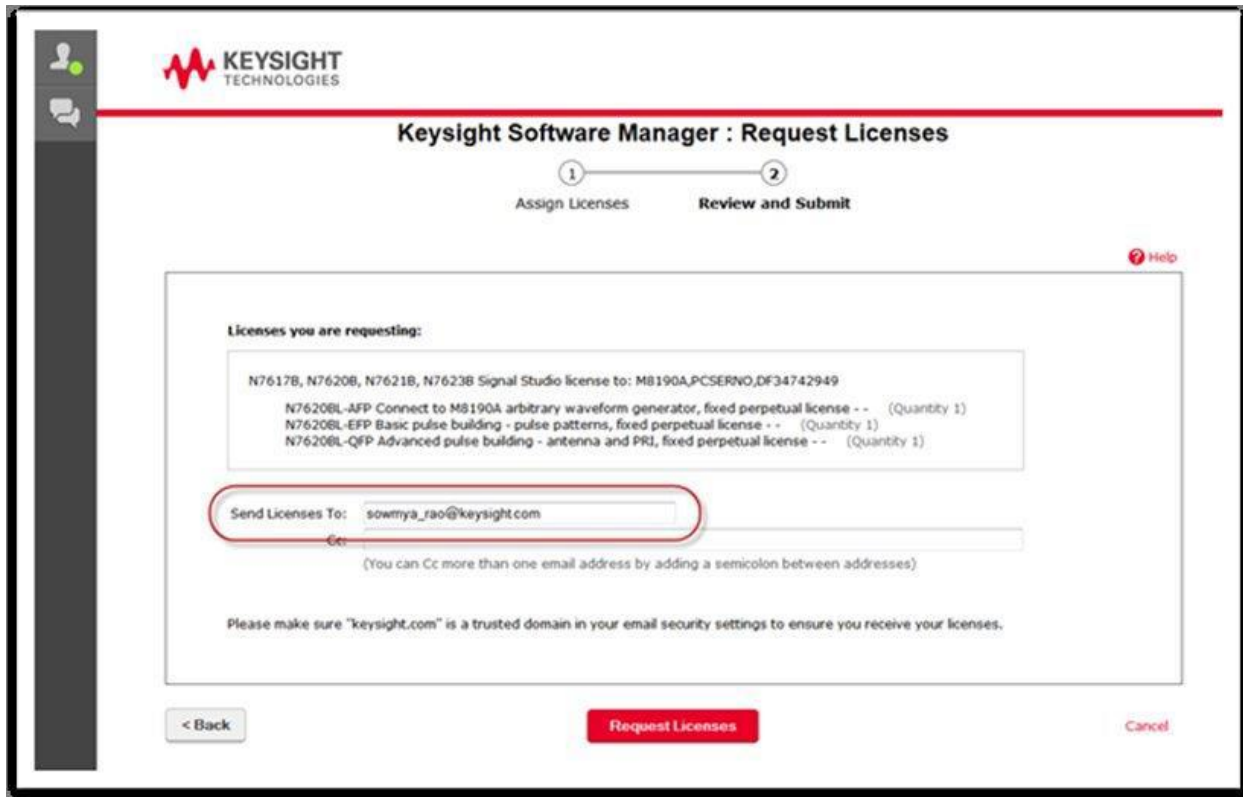
<input type="checkbox"/>	License	Version	Quantity Available	Quantity to Assign
<input checked="" type="checkbox"/>	N7620BL-AFP Connect to M8190A arbitrary waveform generator, fixed perpetual license	-	1	1
<input checked="" type="checkbox"/>	N7620BL-EFP Basic pulse building - pulse patterns, fixed perpetual license	-	1	1
<input checked="" type="checkbox"/>	N7620BL-QFP Advanced pulse building - antenna and PRI, fixed perpetual license	-	1	1

Assigned licenses:

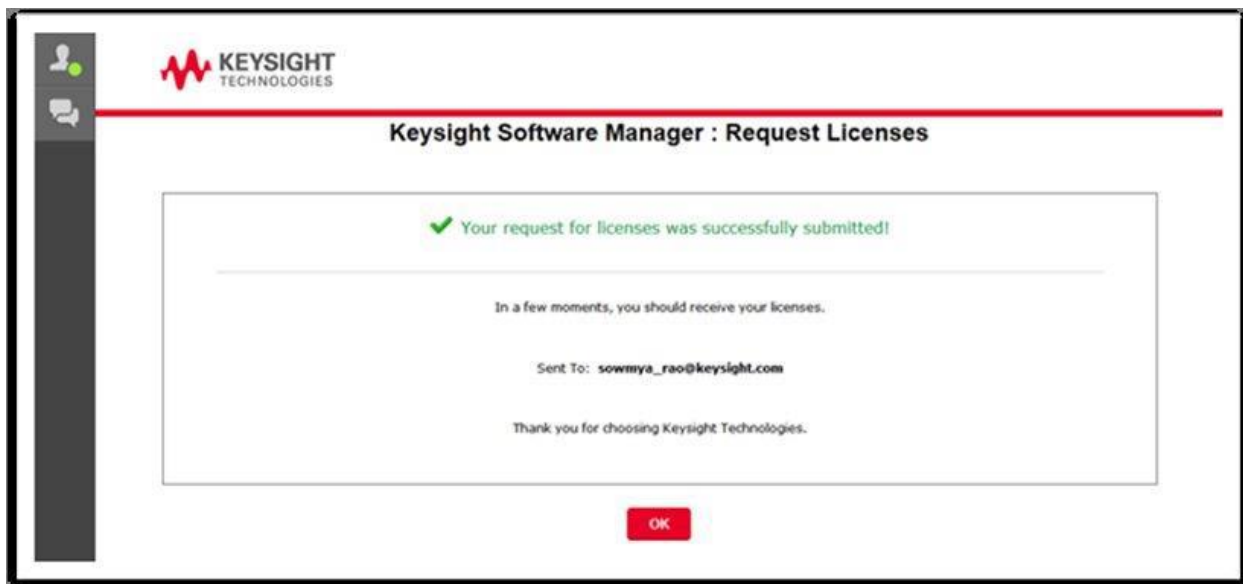
Step 5: Look at the Assigned Licenses box to ensure the information entered is correct. Then click the Continue button.



Step 6: Enter the email address where you wish to receive the license files. Enter any additional email addresses in the CC field (this is optional).



Step 7: You will see a confirmation page. Click the Ok button to finish. Now check the email address where you sent the licenses.



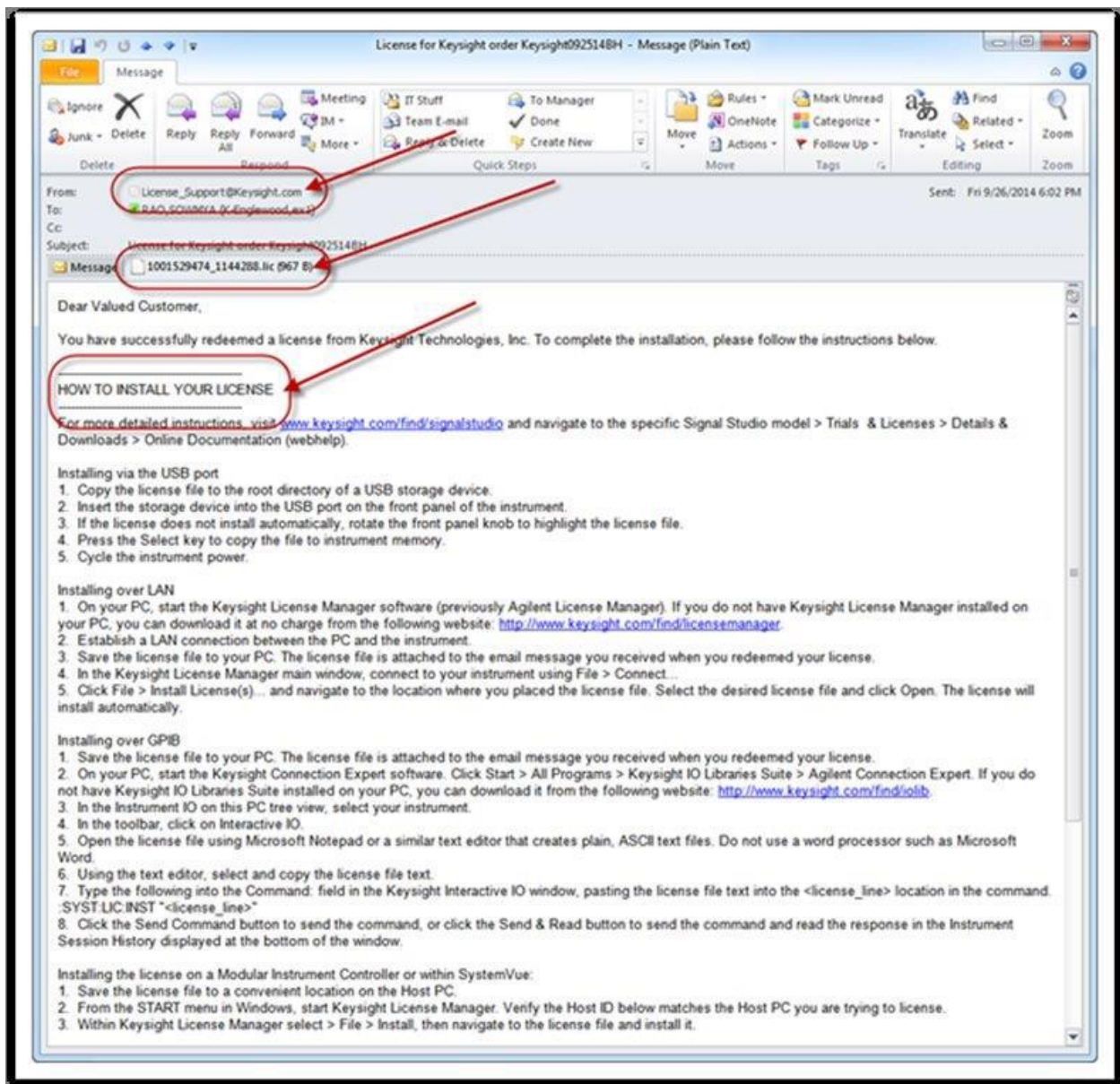
## The License Notification Email

After you redeem a license certificate and request the licenses, you will receive an email from [license\\_support@keysight.com](mailto:license_support@keysight.com). The email will contain your license file(s)

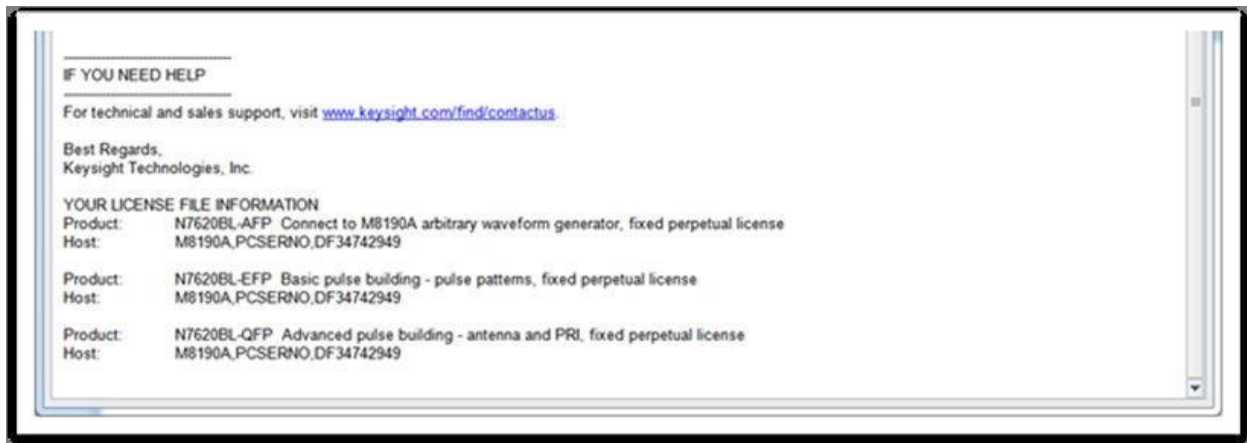
as an attachment. Remember to whitelist the email address above to receive attachments.

License files will have a file extension of “.LIC”. These are simply ASCII text files that can be opened using Notepad. Do not edit these files unless specifically instructed; otherwise the license may not work.

The body of the email will contain general instructions on how to install the license. For the E6610A, license files should be installed on the host PC for which the license was issued by running the Keysight License Manager software. This software is available as a free download from [www.keysight.com/find/licensemanager](http://www.keysight.com/find/licensemanager).



The last section of the email summarizes the license information of the attached license files.



## License Installation

1. Save the license file from the email to your PC.
2. Run the Keysight License Manager software, which is available as a free download from [www.keysight.com/find/licensemanager](http://www.keysight.com/find/licensemanager).
3. In the software, go to **File > Install** and select the license file that you received to install the licenses on your PC.
4. Close the Keysight License Manager software. Run the E6610A GUI software and connect to the E6610A you wish to license. Select **Instrument > Licensing** to open the License Management window. The new licenses should be listed in the "Available" box at the bottom of the window. If they are not shown, click the **Refresh** button to show the available licenses.
5. Click the **Install** button to install the licenses into the E6610A.
6. Close the "License Management" window. Click the **Disconnect** button, then click the **Connect** button to reconnect to the E6610A. This will cause the GUI software to validate the installed licenses and enable the features.

**Note:** Signal Studio licenses only need to be installed on the PC using Keysight License Manager. They will not appear in the E6610A GUI software's License Management window and do not need to be installed in the E6610A.