

Information Only Service Note

Supersedes:
NONE

Q3000A - i7090 Massively Parallel Board Test System

Serial Numbers: All

Manufacturing ID Number: All

The Problem – Keysight CCL License patch update version 5.5.1 release

Parts Required:

P/N	Description	Qty.
NONE	NONE	NONE

ADMINISTRATIVE INFORMATION

Calibration Required

PRODUCT LINE: PL80

Calibration NOT Required

AUTHOR: M N Yovendiran

ADDITIONAL INFORMATION:

NONE

Situation:

The i7090 "Keysight.Ccl.Licensing.Api.dll" of CCL version 5.5.1 software update patch release

Solution/Action:

1. Reinstall CCL License (applicable to Software 1.21p and below)
 - a. Install "CCL_Licensing_x64_5.5.1.81" or "CCL_Licensing_Win32_5.5.1.81".
 - b. Obtain your installer [at Keysight i7090 Keysight CCL License patch update version 5.5.1 release | Keysight](#)
2. Reinstall Keysight License Manager
 - a. Install Keysight License Manager_5.5.1.81.
 - i. Please ensure that both "Keysight License Manager" and Keysight License Service" is updated to **Version 5.5.1**.
 - b. By default, the installed folder will be as listed below depending on if your machine is either 32-bit or 64-bit
 - i. 32-bit: C:\Program Files (x86)\Keysight
 - ii. 64-bit: C:\Program Files\Keysight
 - c. All the files as below need to be replaced manually from C:\Program Files (x86)\Keysight for 32-bit and C:\Program Files\Keysight for 64-bit to <i7090 installed folder>.
 - i. 32-bit and 64-bit:
 - \Keysight\i7090 installed folder\Keysight.Ccl.Licensing.Api.dll
 - \Keysight\i7090 installed folder\API\Keysight.Ccl.Licensing.Api.dll
 - \Keysight\i7090 installed folder\Test Automation\Dependencies\Keysight.Ccl.Licensing.Api.dll
 - \Keysight\Cornerstone installed folder\bin\Keysight.Ccl.Licensing.Api.dll
3. Edit configuration files
 - a. Please insert the text in red as below in the "config" files.

```
<?xml version="1.0" encoding="utf-8"?>
<configuration>
  <runtime>
    <assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">
      <dependentAssembly>
        <assemblyIdentity name="Keysight.Ccl.Licensing.Api"
publicKeyToken="55333af07c70062e" culture="neutral" />
        <bindingRedirect oldVersion="0.0.0.0-5.5.1.81" newVersion="5.5.1.81" />
      </dependentAssembly>
    </assemblyBinding>
  </runtime>
</configuration>
```

b. Config file's location:

i. 32-bit:

- C:\Program Files (x86)\i7090 installed folder\i7090.exe.config
- C:\Program Files (x86)\Cornerstone installed folder\bin\KtCornerstoneSFP.exe.config

ii. 64-bit

- C:\Program Files\Keysight i7090 installed folder\i7090.exe.config
- C:\Program Files\Keysight Cornerstone installed folder\bin\KtCornerstoneSFP.exe.config

4. Congratulations! "Keysight License Manager" and Keysight License Service" is successfully updated to **Version 5.5.1**. Proceed with normal activities.

Revision History:

Date	Service Note Revision	Author	Reason for Change
11 May 2023	01	M N Yovendiran	As Published