



A
ACQUA

Establish 5G/4G connection to *labCORE* via
Keysight E7515B UXM 5G Wireless Test Platform

Application Note

Establish 5G/4G Connection to *lab*CORE via
Keysight E7515B UXM 5G Wireless Test Platform

Revision 1

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1 Introduction

1.1 Brief Description

This application note describes a procedure to establish a voice call in a 5G network (VoNR) / 4G network (VoLTE) from HEAD acoustics' *labCORE* hardware platform to a 5G/4G compatible device under test via Keysight E7515B UXM 5G Wireless Test Platform. The device under test registers via 5G/4G network at the IMS server of the Keysight Test Platform. *labCORE* connects to the Keysight Test Platform via Ethernet and also registers at its IMS server. Then, HEAD acoustics' analysis software ACQUA establishes a voice call between *labCORE* and the device under test. There is an extra chapter for the establishment of an NG-eCall.

The document is written assuming that the user has an advanced knowledge of handling HEAD acoustics equipment and Keysight E7515B UXM 5G. HEAD acoustics will not respond to support requests concerning general handling and technical configuration of Keysight E7515B UXM 5G.

1.2 Reference Documentation

Document name
<i>labCORE</i> Manual
HMS II Manual
ACQUA Online Help
Keysight E7515B UXM 5G Wireless Test Platform User Manual

1.3 Acronyms and Abbreviations

Acronym/abbreviation	Description
ACQUA	Advanced Communication Quality Analysis
AMR	Adaptive multi-rate
dB	Decibel
dBm	Decibel-milliwatts
DUT	Device under test
Gbit	Gigabit
IMS	IP Multimedia Subsystem
IP	Internet Protocol
kHz	Kilohertz
LTE	Long Term Evolution
NR	New Radio
NSA	Non-Standalone
RF	Radio frequency
RTP	Real-time protocol
SA	Standalone
SIM	Subscriber identity module
VoIP	Voice over Internet Protocol
VoNR	Voice over New Radio

1.4 Applied Interfaces at *labCORE* and Keysight E7515B UXM 5G

1.4.1 *labCORE* Interface

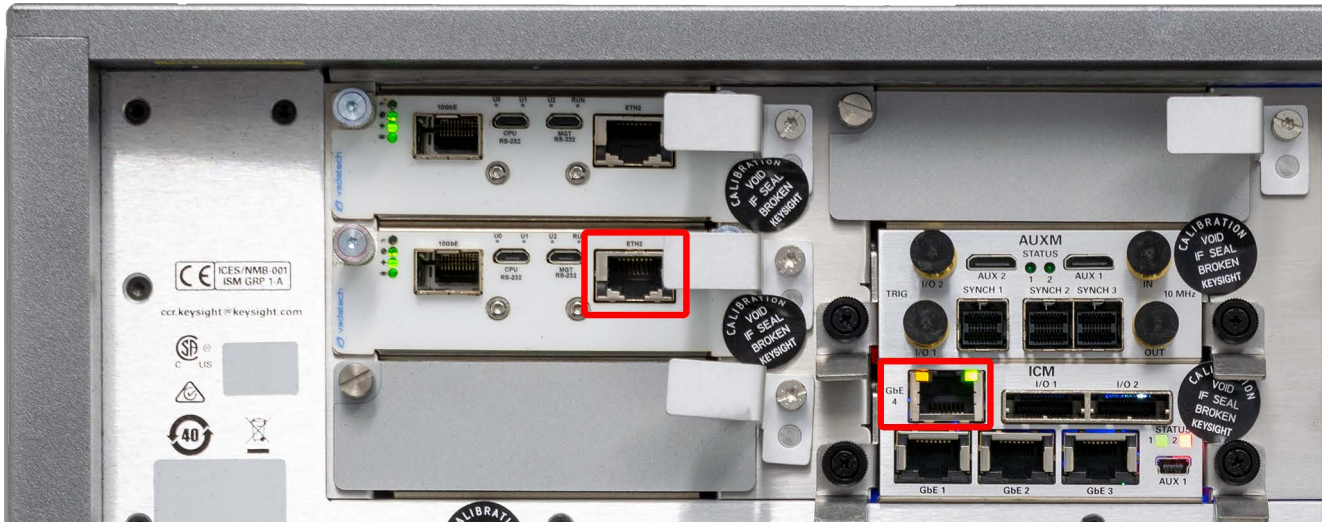


1.4.2 Keysight E7515B UXM 5G Wireless Test Platform Interface Front Panel



Type N RF antenna connector

1.4.3 Keysight E7515B UXM 5G Wireless Test Platform Interfaces Back Panel



- ETH2 (RJ45) of VDTAMC card in slot 4
- GbE4 (RJ45) of ICM connectors
- IPv4: Set IP address of ICM_GbE4 to 192.168.2.1 at the Windows network connections of Keysight E7515B UXM 5G
- IPv6: Set IP address of ICM_GbE4 to fd00:3000::1 at the Windows network connections of Keysight E7515B UXM 5G

1.5 Equipment List

1.5.1 HEAD acoustics Equipment

1.5.1.1 Required

- *labCORE* (Code 7700), Modular multi-channel hardware platform
 - *coreBUS* (Code 7710), I/O bus mainboard
 - *coreOUT-Amp2* (Code 7720), Power amplifier board
 - *coreIN-Mic4* (Code 7730), Microphone input board
 - *coreIP* (Code 7770), VoIP software extension with at least one of the following voice codecs
 - ▶ *coreIP-AMR* (Code 7772), AMR extension
 - ▶ *coreIP-EVS* (Code 7773), EVS extension
- ACQUA (Code 6810), Advanced Communication Quality Analysis software
- HMS II.3 (Code 1230), HEAD measurement system with ear simulator and artificial mouth

1.5.1.2 Optional

- *labCORE* extensions depending on device under test and/or application case
 - *coreIP-IMP* (Code 7771), VoIP impairment extension
 - *coreBEQ* (Code 7741), Binaural equalization
- Any HEAD acoustics handset positioner
 - HHP IV (Code 1406), Motorized handset positioner
 - HHP III.1 (Code 1403), Handset positioner

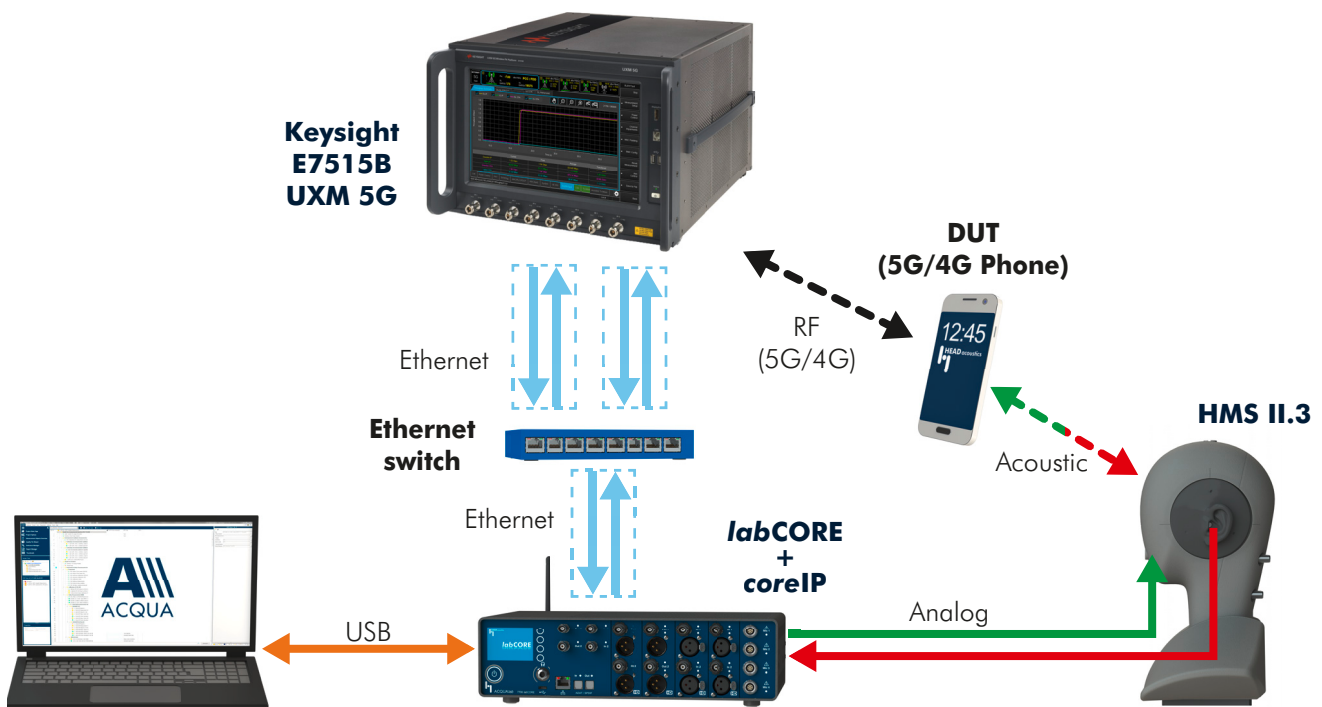
1.5.2 Keysight Equipment

- Keysight E7515B UXM 5G Wireless Test Platform
- Keysight C8700200A Test Application Framework
- Keysight C8700201A IMS-SIP Server Emulator running

1.5.3 Third-Party Equipment

- Ethernet switch (100/1000 Mbit/s)
- 3 x Ethernet cable
- RF antenna
- PC for ACQUA software
- DUT
- Test SIM card

1.6 Configuration Example



1.7 Cabling

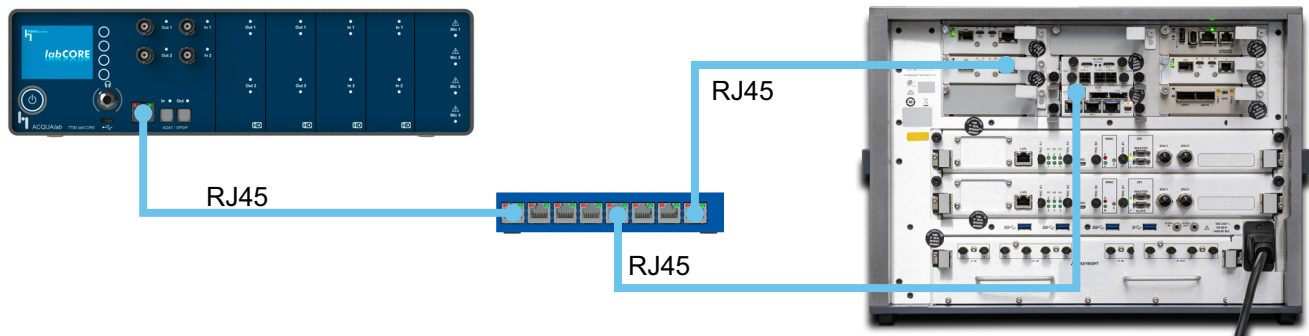
1.7.1 Antenna



Attach the main antenna to one of the Type N connectors (e.g., RF1 is used for NR SA by default and RF8 is used for LTE by default) on the front panel of the UXM5G.

If RFIO port mapping is defined in Keysight's HCCU web interface, then ensure that the selected RF port matches that used for the NR main TxRx antenna.

1.7.2 labCORE to Keysight E7515B UXM 5G



- Connect one Ethernet cable to the Ethernet socket at the front panel of *labCORE* and to one random RJ45 socket of the Ethernet switch.
- Connect one Ethernet cable to ETH2 of the VDTAMC card in slot 4 at the back panel of Keysight E7515B UXM 5G and to one random RJ45 socket of the Ethernet switch.
- Connect one Ethernet cable to ICM GbE4 at the back panel of Keysight E7515B UXM 5G and to one random RJ45 socket of the Ethernet switch.

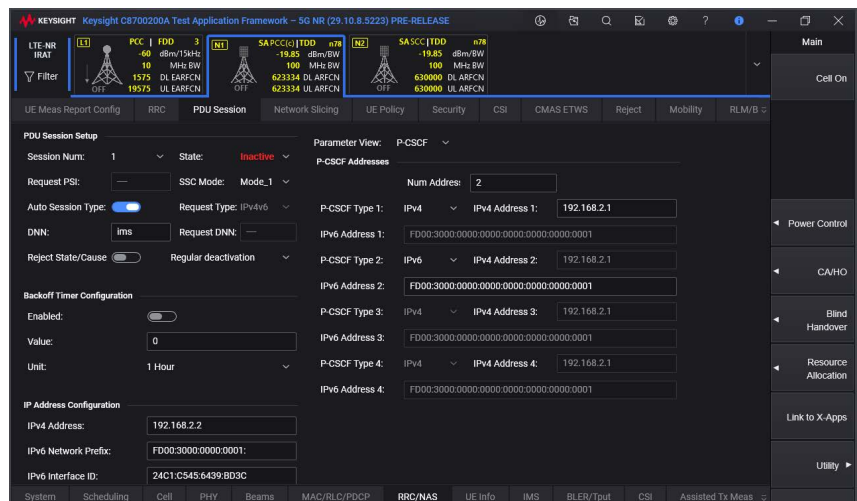
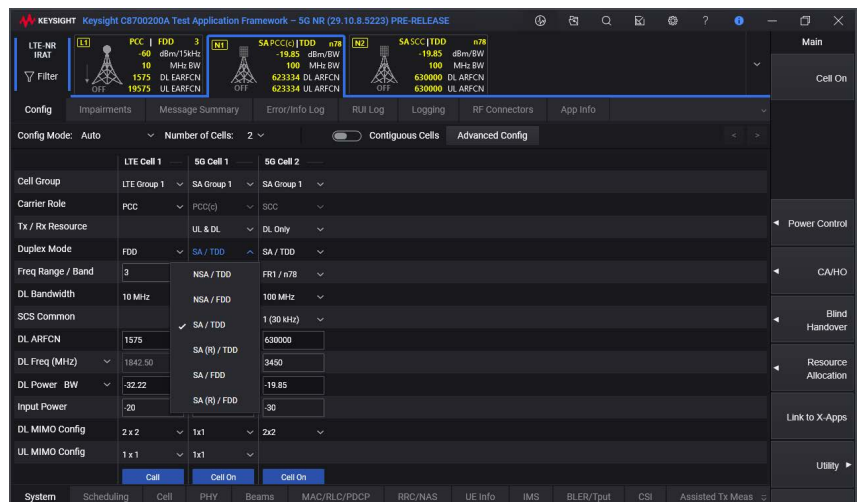
2 5G Connection

2.1 Preparations

- Interconnect the hardware according to chapter 1.6 and chapter 1.7
- Boot up Keysight E7515B UXM 5G
- Open Keysight HCCU on Keysight E7515B UXM 5G and select the appropriate NR Standalone scenario
- Open 5G NR Test App on Keysight E7515B UXM 5G
- Boot up PC and start ACQUA
- Boot up *labCORE*
- Insert test SIM card into DUT and boot up DUT

2.2 5G Cell Configuration

1. Go to tab **System**.
2. Go to sub tab **Config**.
3. Change or verify the applied settings.
4. Go to tab **RRC/NAS**.
5. Go to sub tab **PDU Session**.
6. Change or verify the applied settings.
7. Select **Cell On** on the right task bar to enable 5G cell.



Continue with configuration of the IMS server, refer to chapter 4 on page 13.

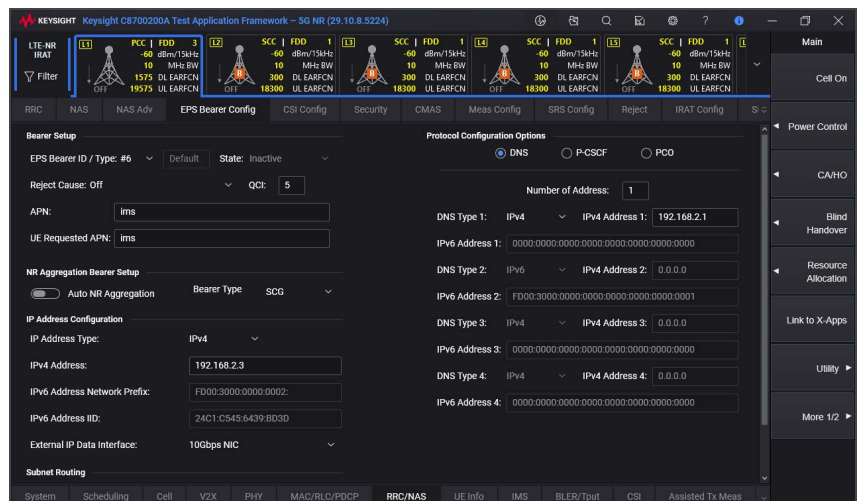
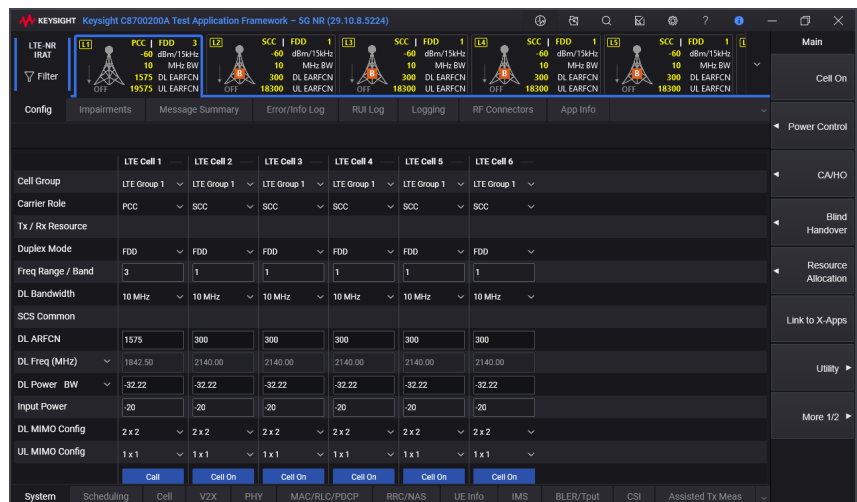
3 4G Connection

3.1 Preparations

- Interconnect the hardware according to chapter 1.6 and chapter 1.7
- Boot up Keysight E7515B UXM 5G
- Open Keysight HCCU on Keysight E7515B UXM 5G and select the appropriate LTE scenario
- Open 5G NR Test App on Keysight E7515B UXM 5G
- Boot up PC and start ACQUA
- Boot up *labCORE*
- Insert test SIM card into DUT and boot up DUT

3.2 4G Cell Configuration

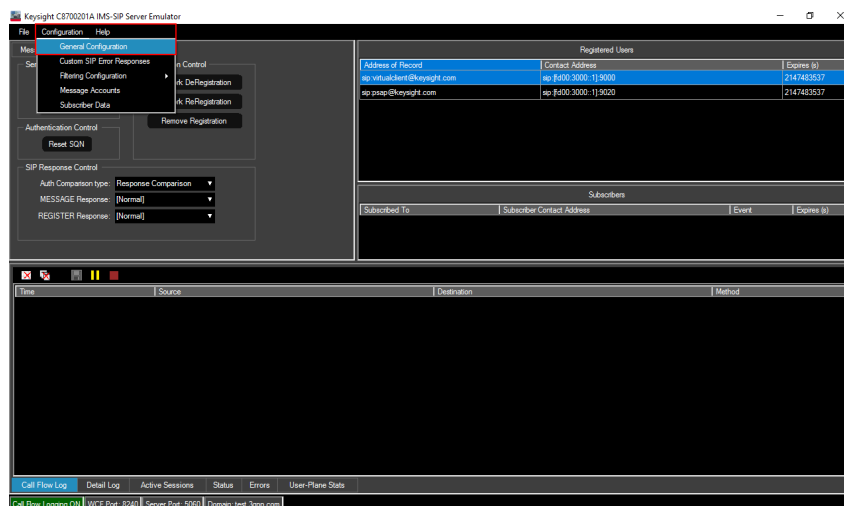
1. Go to tab **System**.
2. Go to sub tab **Config**.
3. Change or verify the applied settings.
4. Go to tab **RRC/NAS**.
5. Go to sub tab **EPS Bearer Config**.
6. Change or verify the applied settings.
7. Select **Cell On** on at the right task bar to enable 5G cell.



Continue with configuration of the IMS server, refer to chapter 4 on page 13.

4 IMS Server Settings

1. Open IMS-SIP Server Emulator.
2. Select **Configuration** → **General Configuration**.

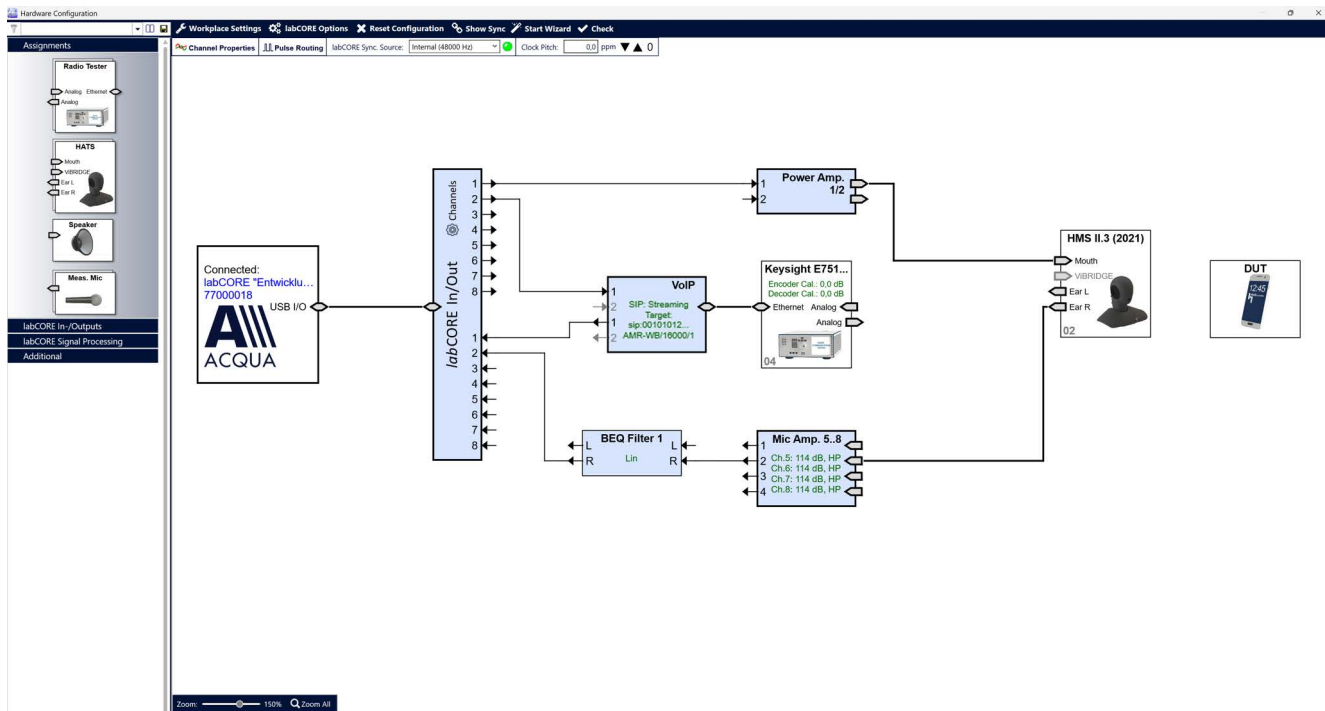


Continue with configuration of ACQUA and call establishment, refer to chapter 5 on page 14.

5 ACQUA Configuration and Call Establishment

5.1 General Settings

1. Start **Hardware Configuration**.
2. Drag and drop the blocks from the left selection area into the right configuration area. Interconnect the blocks according to the applied connections.
Alternatively, use the **Hardware Configuration Wizard**.



5.2 IPv4 Settings

1. Open **VoIP settings**.
2. Go to tab **Network Settings**.
3. Enable **IPv4 Configuration** as Internet protocol.
4. Enter addresses according to Keysight E7515B UXM 5G.

The screenshot shows the 'VoIP Settings' dialog box, specifically the 'Network Settings' tab. The 'IPv4 Configuration' section has the 'On' radio button selected. The IP address is set to 192.168.2.4, the Subnet Mask is 255.255.255.0, and the Gateway is 192.168.2.1. The DNS is set to 0.0.0.0. The 'IPv6 Configuration' section has the 'Off' radio button selected. The IP address is empty, the Prefix is 64, and the Gateway is 0.0.0.0. There is a 'manual' checkbox next to the Gateway field. An 'Apply' button is at the bottom left, and the 'MAC address' is 00:1f:7b:68:01:82. The bottom status bar shows 'Status: Audio System', 'VoIP System', 'SIP Registration', 'SIP Call', and 'RTP Stream'.

5. Got to tab **RTP Settings**.
6. Set the appropriate voice codec.

The screenshot shows the 'VoIP Settings' window with the 'RTP Settings' tab selected. The 'General Settings' section on the left includes fields for 'Remote Port' (7078), 'Local Port' (7078), 'Media encryption' (None), and 'Initial jitter buffer length' (100 ms). The 'Codec Configuration' section on the right shows 'AMR-WB, 16 kHz, PT = 96, mono' selected for the codec, '96' for the payload type, and '20 ms' for the packet length. Below this, the 'Parameter' section has 'Encoder' and 'FMT' (octet-align=1) fields. An 'Advanced' section at the bottom shows 'Encoding delay (RCV): 98,5 ms' and 'Decoding delay (SND): 122,5 ms'. The status bar at the bottom indicates 'Audio System' and 'VoIP System' are active, while 'SIP Registration', 'SIP Call', and 'RTP Stream' are inactive.

7. Go to tab **SIP Settings**.
8. Enter the settings according to P-CSCF address and domain from Keysight E7515B UXM 5G.

The screenshot shows the 'VoIP Settings' window with the 'SIP Settings' tab selected. The 'General Settings' section on the left includes fields for 'Port' (7060), 'Contact' (sip:2345@192.168.2.4:7060), 'Firewall Policy' (None), and 'Firewall Address'. The 'SIP Registration' section on the right includes fields for 'Server Address' (192.168.2.1:5060), 'User ID' (2345), 'Password' (with a 'show' checkbox), 'Identity' (sip:2345@ims.mnc001.mcc00), 'Contact Parameter', 'Outbound Proxy' (192.168.2.1), and 'Status' (Unregistered). 'Register' and 'Unregister' buttons are at the bottom of the SIP Registration section. The status bar at the bottom indicates 'Audio System' and 'VoIP System' are active, while 'SIP Registration', 'SIP Call', and 'RTP Stream' are inactive.

9. Select **Register** to register *labCORE* to the IMS server of Keysight E7515B UXM 5G.
10. ACQUA indicates the successful registration via the green virtual LED on screen.

The screenshot shows the 'VoIP Settings' window with the 'SIP Settings' tab selected. The 'SIP Registration' section is active, displaying the following configuration:

- General Settings:**
 - Port: 7060
 - Protocol: UDP
 - Contact: sip:2345@192.168.2.4:7060
 - Firewall Policy: None
 - Firewall Address: (empty)
- SIP Registration:**
 - Server Address: 192.168.2.1:5060
 - User ID: 2345
 - Password: (empty) [show]
 - Identity: sip:2345@ims.mnc001.mcc00
 - Contact Parameter: (empty)
 - Outbound Proxy: 192.168.2.1
 - Status: ● Registered

Buttons at the bottom include 'Register' and 'Unregister'. The status bar at the bottom shows: Audio System ● Reset, VoIP System ● Reset, SIP Registration ●, SIP Call ●, RTP Stream ●.

5.3 IPv6 Settings

1. Open **VoIP settings**.
2. Go to tab **Network Settings**.
3. Enable **IPv6 Configuration** as Internet protocol.
4. Enter addresses according to Keysight E7515B UXM 5G.

The screenshot shows the 'VoIP Settings' window with the 'Network Settings' tab selected. The 'IPv6 Configuration' section is active, displaying the following configuration:

- IPv4 Configuration:**
 - On/Off: ☒ Off
 - IP: 0 . 0 . 0 . 0
 - Subnet Mask: 255 . 255 . 255 . 0
 - Gateway: 0 . 0 . 0 . 0
- IPv6 Configuration:**
 - On/Off: ☒ On
 - IP: fd00:3000::4
 - Prefix: 32
 - Gateway: 0 . 0 . 0 . 0 [manual]

Buttons at the bottom include 'Apply' and 'MAC address: 00:1f:7b:68:01:82'. The status bar at the bottom shows: Audio System ● Reset, VoIP System ● Reset, SIP Registration ●, SIP Call ●, RTP Stream ●.

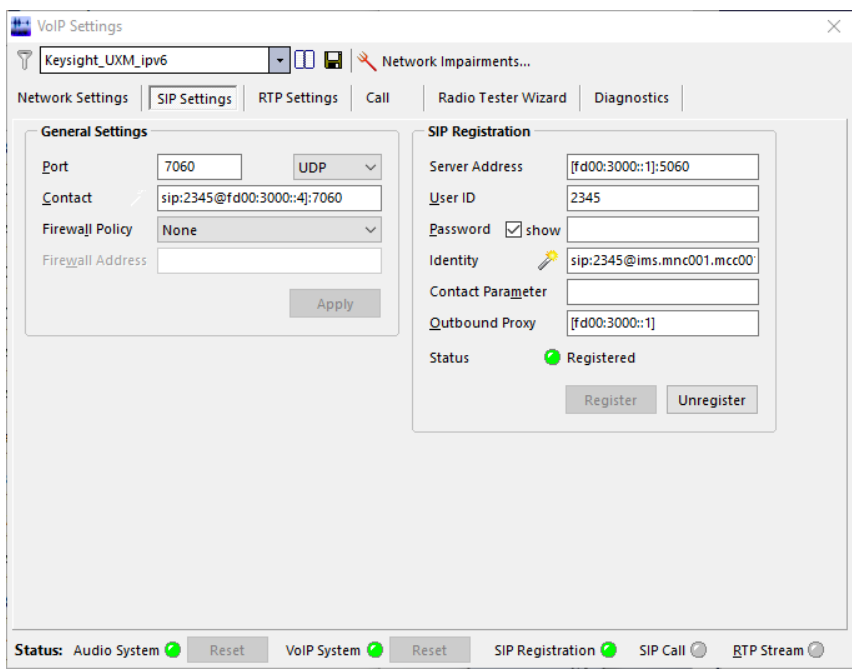
5. Got to tab **RTP Settings**.
6. Set the appropriate voice codec.

The screenshot shows the 'VoIP Settings' window with the 'RTP Settings' tab selected. The 'General Settings' section on the left includes fields for 'Remote Port' (7078), 'Local Port' (7078), 'Media encryption' (None), and 'Initial jitter buffer length' (100 ms). The 'Codec Configuration' section on the right shows 'AMR-WB, 16 kHz, PT = 96, mono' selected for the codec, '96' for the payload type, and '20 ms' for the packet length. Below this, the 'Parameter' section has 'Encoder' and 'FMT' (octet-align=1) fields. An 'Advanced' section at the bottom shows 'Encoding delay (RCV): 98,5 ms' and 'Decoding delay (SND): 122,5 ms'. The status bar at the bottom indicates 'Audio System' and 'VoIP System' are active, while 'SIP Registration', 'SIP Call', and 'RTP Stream' are inactive.

7. Go to tab **SIP Settings**.
8. Enter the settings according to P-CSCF address and domain from Keysight E7515B UXM 5G.

The screenshot shows the 'VoIP Settings' window with the 'SIP Settings' tab selected. The 'General Settings' section on the left includes fields for 'Port' (7060), 'Contact' (sip:2345@fd00:3000::4:7060), 'Firewall Policy' (None), and 'Firewall Address'. The 'SIP Registration' section on the right includes fields for 'Server Address' (fd00:3000::1:5060), 'User ID' (2345), 'Password' (with a 'show' checkbox), 'Identity' (sip:2345@ims.mnc001.mcc00), 'Contact Parameter', and 'Outbound Proxy' (fd00:3000::1). The 'Status' is set to 'Unregistered', with 'Register' and 'Unregister' buttons. The status bar at the bottom indicates 'Audio System' and 'VoIP System' are active, while 'SIP Registration', 'SIP Call', and 'RTP Stream' are inactive.

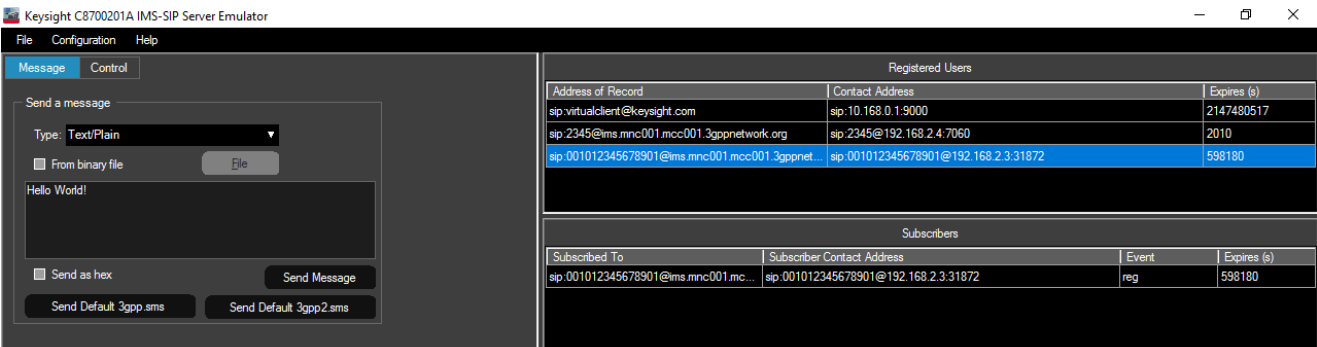
- 9. Select **Register** to register *labCORE* to the IMS server of Keysight E7515B UXM 5G.
- 10. ACQUA indicates the successful registration via the green virtual LED on screen.



5.4 Call Establishment

Keysight E7515B UXM 5G

Ensure that all clients are registered at the SIP/IMS server.



ACQUA Computer

1. Go to tab **Call**.
2. Enable **Automatic** in section **Jitter Buffer Reset**.
3. Enter the SIP URI (SIP address) of the DUT in the textbox **Target**.
4. Select **Call**.

VoIP Settings

Network Settings | SIP Settings | RTP Settings | **Call** | Radio Tester Wizard | Diagnostics

SIP Call

Target:

☒ Autocomplete:

Status: ☐ Released

RTP Stream

Remote:

Status: ☐ Idle

Codec Parameter Adjustment

Selected Codec: AMR-WB, 16 kHz, PT = 96, mono

Jitter Buffer Reset

☒ Automatic

Status: Audio System ☒ Reset VoIP System ☒ Reset SIP Registration ☒ SIP Call ☐ RTP Stream ☐

5. The status switches from **Released** to **Streams running**. The virtual LED switches from gray to green.

VoIP Settings

Network Settings | SIP Settings | RTP Settings | **Call** | Radio Tester Wizard | Diagnostics

SIP Call

Target:

☒ Autocomplete:

Status: ☒ Streams running

RTP Stream

Remote:

Status: ☐ Unavailable

Codec Parameter Adjustment

Selected Codec: AMR-WB, 16 kHz, PT = 96, mono

Jitter Buffer Reset

☒ Automatic

Status: Audio System ☒ Reset VoIP System ☒ Reset SIP Registration ☒ SIP Call ☒ RTP Stream ☐

Keysight E7515B UXM 5G

The **Call State(s)** of DUT and *lab*CORE switch to **Connected**.

5.4.0.1 5G NR Connection

Keysight C8700200A Test Application Framework – 5G NR (15.1807.1618.10081)

NR SA
TxMeas

SA PCC n78
-19.85 dBm/BW
BW: 100 MHz
Freq: D: 3350.01
U: 3350.01
CONNECTED

SA SCC n77
-19.85 dBm/BW
BW: 100 MHz
Freq: D: 3350.01
U: 3350.01
OFF

IMS
De-Register UE
Re-Register UE
Send 3GPP SMS

UE InfoRegistered User InfoSecurityStatusMessage Summary

RefreshClear

MSISDN	SIP URI	AN Type	Call State(s)
28496095	sip:virtualclient@keysight.com		Idle
2345	sip:2345@ims.mnc001.mcc001.3gppnetwork.org		Connected
001012345678901	sip:001012345678901@ims.mnc001.mcc001.3gppnetwork.org	3GPP-NR-TDD	Connected

5.4.0.2 LTE Connection

Keysight C8700200A Test Application Framework – 5G NR (15.1807.1618.9300)

LTE-NR
IRAT
TxMeas

SA PCC / FDD 1
-60.00 dBm/19kHz
BW: 10 MHz
EARFCN: D: 300
U: 18300
CONNECTED

IMS
De-Register UE
Re-Register UE
Send 3GPP SMS

UE InfoRegistered User InfoSecurityStatusMessage Summary

RefreshClear

MSISDN	SIP URI	AN Type	Call State(s)
623403565	sip:virtualclient@keysight.com		Idle
001012345678901	sip:001012345678901@ims.mnc001.mcc001.3gppnetwork.org	3GPP-E-UTRAN-FDD	Connected
2345	sip:2345@ims.mnc001.mcc001.3gppnetwork.org		Connected

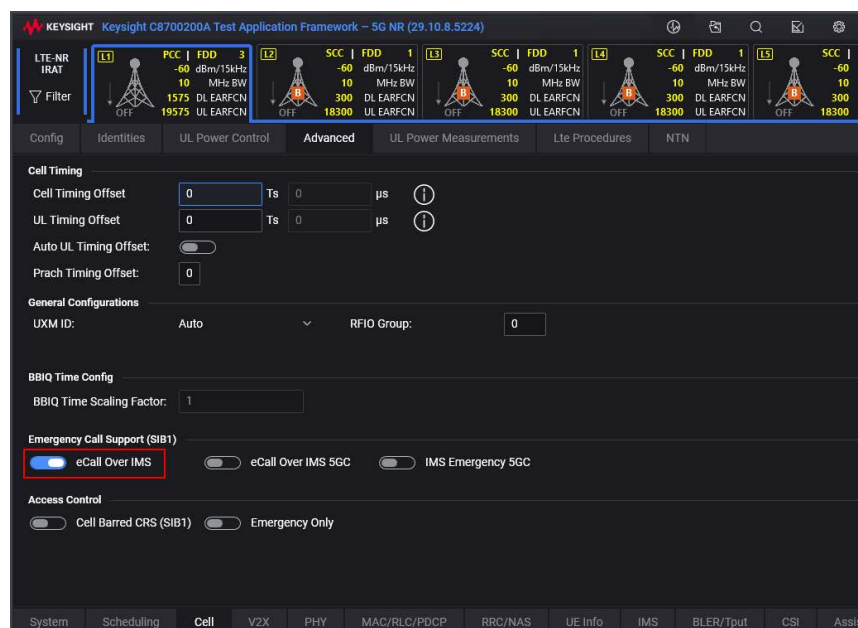
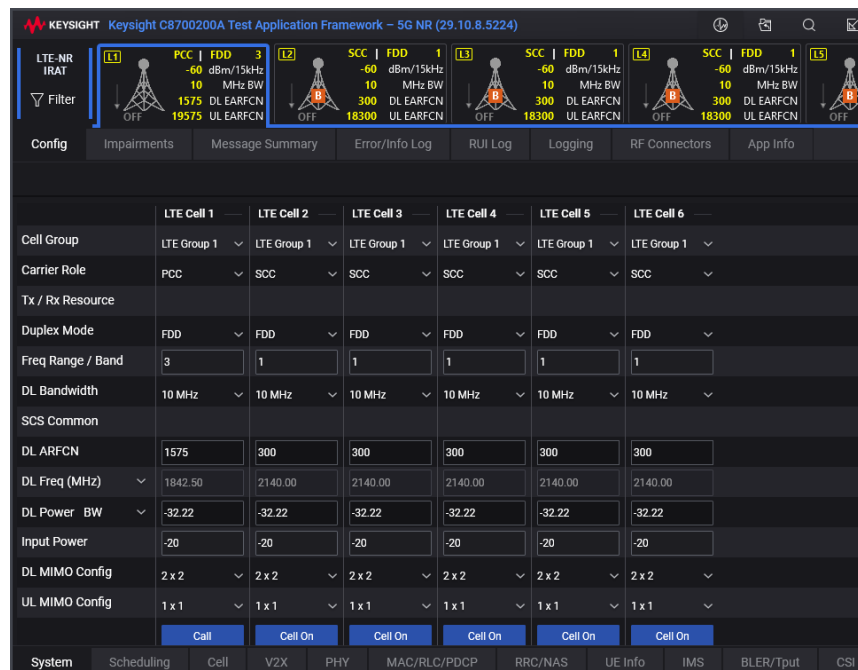
6 NG-eCall

6.1 Preparations

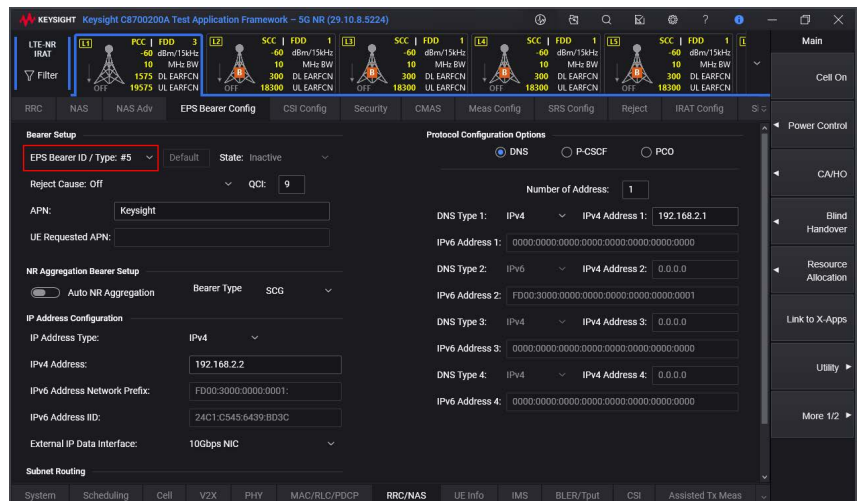
- Interconnect the hardware according to chapter 1.6 and chapter 1.7
- Boot up Keysight E7515B UXM 5G
- Open Keysight HCCU on Keysight E7515B UXM 5G and select the appropriate LTE scenario
- Open 5G NR Test App on Keysight E7515B UXM 5G
- Boot up PC and start ACQUA
- Boot up *labCORE*
- Boot up DUT

6.2 NG-eCall Cell Configuration (LTE/4G)

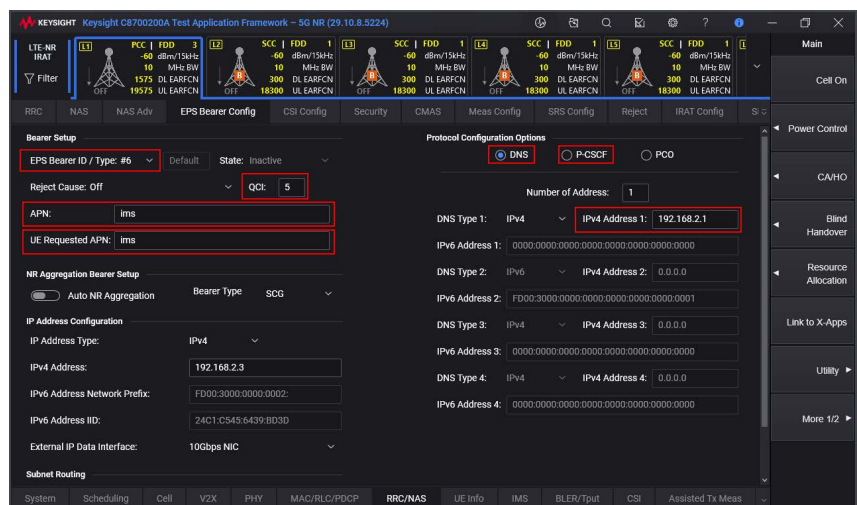
1. Go to tab **System**.
2. Go to sub tab **Config**.
3. Adjust LTE Cell 1.
4. Set **Freq Range/Band** as required for the DUT.
5. Set **DL MIMO Config** as required for the DUT.
6. Set **UL MIMO Config** as required for the DUT.
7. Go to tab **Cell**.
8. Go to sub tab **Advanced**.
9. Go to **Emergency Call Support (SIB1)**.
10. Enable **eCall Over IMS**.



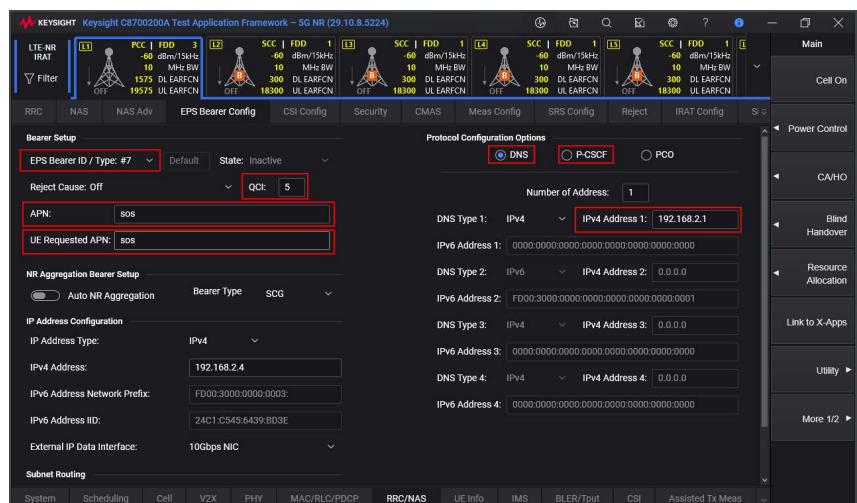
11. Go to tab **RRC/NAS**.
12. Go to sub tab **EPS Bearer Config**.
13. Select **EPS Bearer ID / Type: 5** from the drop-down list in **Bearer Setup**.
14. Keep the default settings.



15. Select **EPS Bearer ID / Type: 6** from the drop-down list in **Bearer Setup**.
16. Enter **ims** to **APN**.
17. Enter **ims** to **UE Requested APN**.
18. Enter **5** to **QCI**.
19. Go to **Protocol Configuration Options**.
20. Select **DNS**.
21. Enter **IPv4 Address 1: 192.168.2.1**.
22. Select **P-CSCF**.
23. Enter **IPv4 Address 1: 192.168.2.1**.

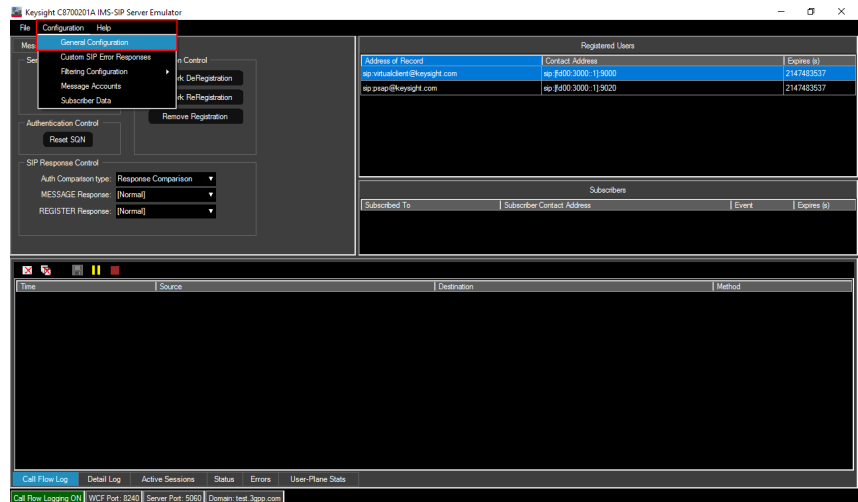


24. Select **EPS Bearer ID / Type: 7** from the drop-down list in **Bearer Setup**.
25. Enter **sos** to **APN**.
26. Enter **sos** to **UE Requested APN**.
27. Enter **5** to **QCI**.
28. Go to **Protocol Configuration Options**.
29. Select **DNS**.
30. Enter **IPv4 Address 1: 192.168.2.1**.
31. Select **P-CSCF**.
32. Enter **IPv4 Address 1: 192.168.2.1**.

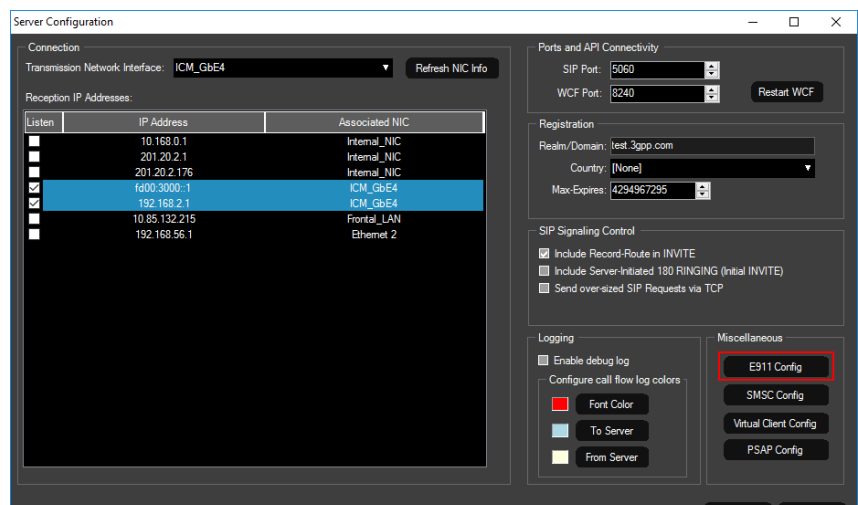


6.3 NG-eCall IMS Server Settings

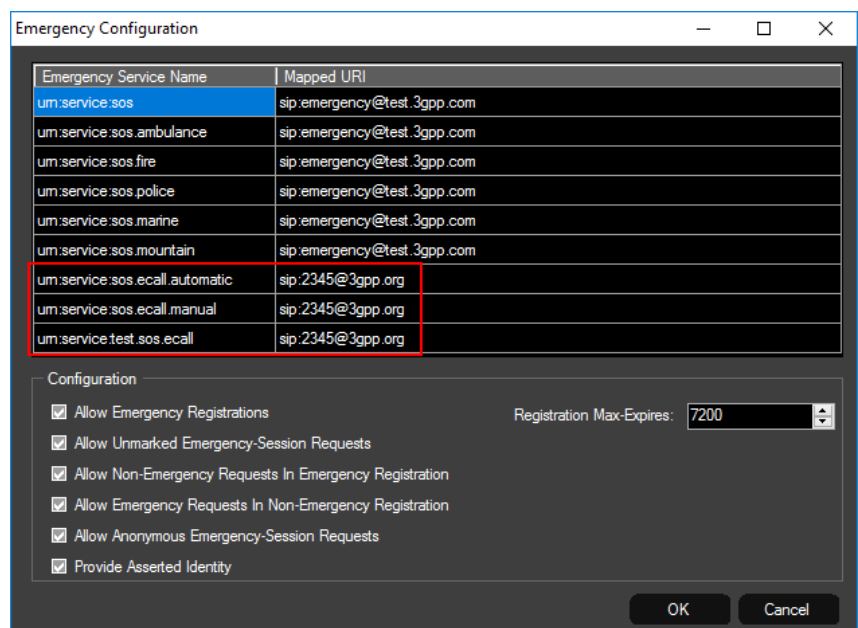
1. Open IMS-SIP Server Emulator.
2. Select **Configuration** → **General Configuration**.



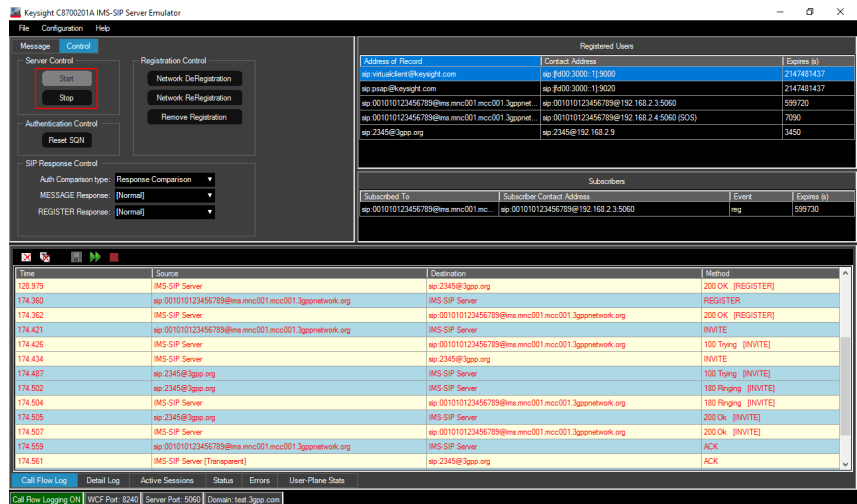
3. Select **E911 Config**.



4. Set the **Mapped URI** for all NG-eCall URNs to the contact address of the labCORE user agent: sip:2345@3gpp.org.
5. Select **OK**.
6. Close **Server Configuration**.



7. Select **Stop** to stop the IMS server.
8. Select **Start** to start the IMS server again.



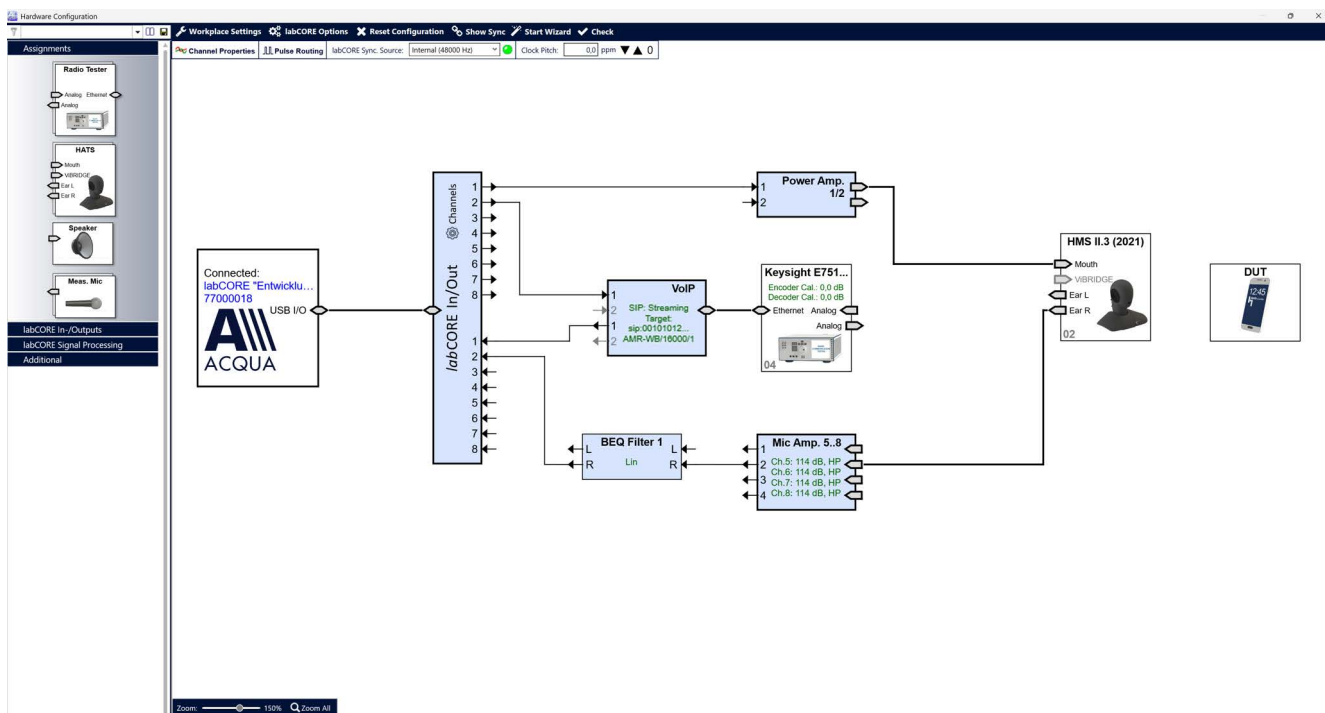
6.4 Establish NG-eCall

6.4.1 ACQUA Configuration

ACQUA Computer

1. Start Hardware Configuration.
2. Drag and drop the blocks from the left selection area into the right configuration area. Interconnect the blocks according to the applied connections.

Alternatively, use the Hardware Configuration Wizard.



1. Open **VoIP settings**.
2. Go to tab **Network Settings**.
3. Enable **IPv4 Configuration** as Internet protocol.
4. Enter addresses according to Keysight E7515B UXM 5G.

VoIP Settings

Network Settings | SIP Settings | RTP Settings | Call | Radio Tester Wizard | Diagnostics

IPv4 Configuration

☒ On ☐ Off

IP: 192 . 168 . 2 . 4

Subnet Mask: 255 . 255 . 255 . 0

Gateway: 192 . 168 . 2 . 1

DNS: 0.0.0.0

Apply MAC address: 00:1f:7b:68:01:82

IPv6 Configuration

☐ On ☒ Off

IP:

Prefix: 64

Gateway: 0 . 0 . 0 . 0 ☐ manual

Status: Audio System ☒ Reset VoIP System ☒ Reset SIP Registration ☐ SIP Call ☐ RTP Stream ☐

5. Got to tab **RTP Settings**.
6. Set the appropriate voice codec.

VoIP Settings

Network Settings | SIP Settings | RTP Settings | Call | Radio Tester Wizard | Diagnostics

General Settings

Remote Port: 7078

Local Port: 7078

Media encryption: None

Initial jitter buffer length: 100 ms

Apply

Codec Configuration

AMR-WB, 16 kHz, PT = 96, mono

Payload Type: 96

Packet Length: 20 ms

Parameter

Encoder:

FMTP: octet-align=1

Default Edit...

Advanced

Encoding delay (RCV): 98,5 ms

Decoding delay (SND): 122,5 ms

Apply

Status: Audio System ☒ Reset VoIP System ☒ Reset SIP Registration ☐ SIP Call ☐ RTP Stream ☐

7. Go to tab **SIP Settings**.
8. Enter the settings according to P-CSCF address and domain from Keysight E7515B UXM 5G.

VoIP Settings

Network Settings | **SIP Settings** | RTP Settings | Call | Radio Tester Wizard | Diagnostics

General Settings

Port: 7060 UDP

Contact: sip:2345@192.168.2.4:7060

Firewall Policy: None

Firewall Address:

Apply

SIP Registration

Server Address: 192.168.2.1:5060

User ID: 2345

Password: ☒ show

Identity: sip:2345@3gpp.org

Contact Parameter:

Outbound Proxy: 192.168.2.1

Status: ☐ Unregistered

Register Unregister

Status: Audio System ☒ Reset VoIP System ☒ Reset SIP Registration ☐ SIP Call ☐ RTP Stream ☐

9. Select **Register** to register *labCORE* to the IMS server of Keysight E7515B UXM 5G.
10. ACQUA indicates the successful registration via the green virtual LED on screen.

VoIP Settings

Network Settings | **SIP Settings** | RTP Settings | Call | Radio Tester Wizard | Diagnostics

General Settings

Port: 7060 UDP

Contact: sip:2345@192.168.2.4:7060

Firewall Policy: None

Firewall Address:

Apply

SIP Registration

Server Address: 192.168.2.1:5060

User ID: 2345

Password: ☒ show

Identity: sip:2345@3gpp.org

Contact Parameter:

Outbound Proxy: 192.168.2.1

Status: ☒ Registered

Register Unregister

Status: Audio System ☒ Reset VoIP System ☒ Reset SIP Registration ☒ SIP Call ☐ RTP Stream ☐

Keysight E7515B UXM 5G

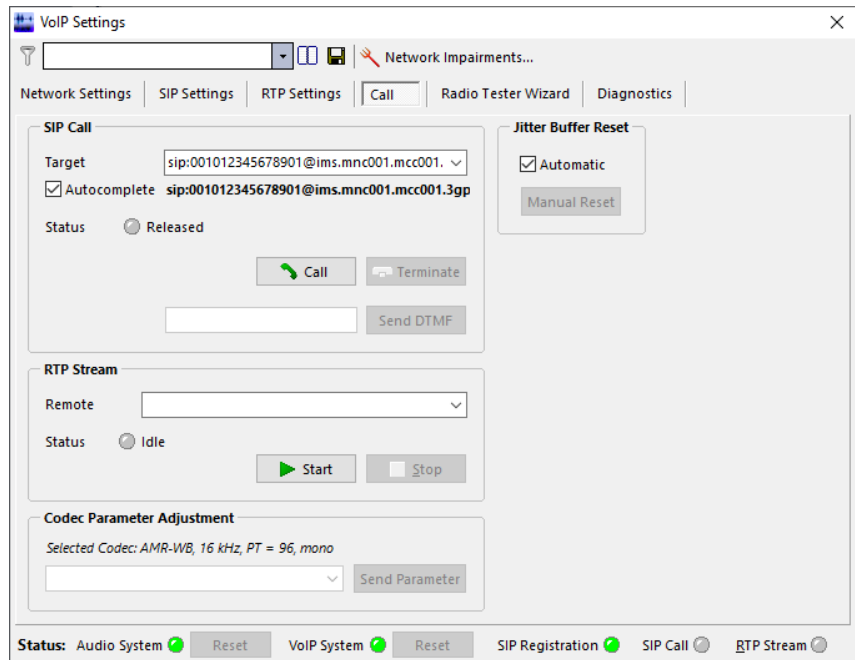
Ensure that all clients are registered at the SIP/IMS server.

Registered Users		
Address of Record	Contact Address	Expires (s)
sip:virtualclient@keysight.com	sip:[fd00:3000::1]:9000	2147481437
sip:psap@keysight.com	sip:[fd00:3000::1]:9020	2147481437
sip:001010123456789@ims.mnc001.mcc001.3gppnet...	sip:001010123456789@192.168.2.3:5060	599720
sip:001010123456789@ims.mnc001.mcc001.3gppnet...	sip:001010123456789@192.168.2.4:5060 (SOS)	7090
sip:2345@3gpp.org	sip:2345@192.168.2.9	3450

Subscribers

ACQUA Computer

1. Go to tab **Call**.
2. Enable **Automatic** in section **Jitter Buffer Reset**.
3. Trigger NG-eCall from device under test.



4. The status switches from **Released** to **Streams running**. The virtual LED switches from gray to green.

