



# UUT Profile Configuration Mode Commands

The UE Usage Type (UUT) Profile Configuration Mode is used to configure UUT profiles on a per-context basis. UUT profile name is used in APN configuration to associate virtual APN

**Command Modes** Exec > Global Configuration > Context Configuration > UUT Profile Configuration

**configure > context** *context\_name* > **uut-profile name** *profile\_name*

[*context\_name*]*host\_name*(config-uut-profile) #



**Important** Available commands or keywords/variables vary based on platform type, product version, and installed license(s).

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## do show

Executes all **show** commands while in Configuration mode.

**Product** All

**Privilege** Security Administrator, Administrator

**Syntax Description** **do show**

**Usage Guidelines** Use this command to run all Exec mode **show** commands while in Configuration mode. It is not necessary to exit the Config mode to run a **show** command.

The pipe character | is only available if the command is valid in the Exec mode.

end

**Caution**

There are some Exec mode **show** commands which are too resource intensive to run from Config mode. These include: **do show support collection**, **do show support details**, **do show support record** and **do show support summary**. If there is a restriction on a specific **show** command, the following error message is displayed:

```
Failure: Cannot execute 'do show support' command from Config mode.
```

## end

Exits the current configuration mode and returns to the Exec mode.

<b>Product</b>	All
<b>Privilege</b>	Security Administrator, Administrator
<b>Syntax Description</b>	<b>end</b>
<b>Usage Guidelines</b>	Use this command to return to the Exec mode.

## exit

Exits the current mode and returns to the parent configuration mode.

<b>Product</b>	All
<b>Privilege</b>	Security Administrator, Administrator
<b>Syntax Description</b>	<b>exit</b>
<b>Usage Guidelines</b>	Use this command to return to the parent configuration mode.

## uut

Configures UE Usage Type (UUT) profile with discrete values and range.

<b>Product</b>	CUPS
<b>Privilege</b>	Security Administrator, Administrator
<b>Command Modes</b>	Exec > Global Configuration > Context Configuration > UUT Profile Configuration <b>configure &gt; context</b> <i>context_name</i> > <b>uut-profile name</b> <i>profile_name</i> Entering the above command sequence results in the following prompt: <pre>[local]host_name(config-uut-profile)#</pre>

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**Syntax Description**     `[ no ] uut { range start_range to end_range | value }`

**no**

Including **no** with the command disables the specified configuration.

**range *start\_range* to *end\_range***

Specifies the UUT start and end range of discrete integer value ranging from 1 to 65535.

***value***

The number of discrete UUT values supported per CLI command is 16.

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**Usage Guidelines**     Use this command to configure UUT profiles per context.

**Example**

The following command configures UUT range of 10 to 20:

`uut range 10 to 20`

uut