

## **MME Manager Configuration Mode Commands**

The MME Manager Configuration Mode is used to configure the MME Manager(s).

Command Modes
Exec > Global Configuration > MME Manager Configuration
configure > mme-manager
Entering the above command sequence results in the following prompt:
[context\_name]host\_name(mme-manager)#

Important
The commands or keywords/variables that are available are dependent on platform type, product version, and
installed license(s).

For information on common commands available in this configuration mode, refer to the Common Commands
chapter.

. congestion-control, on page 1

## congestion-control

This command enables or disables CPU Usage based congestion control for MME Manager(s), and configures congestion parameters (CPU Threshold and Tolerance values).

Product	MME
Privilege	Administrator
Command Modes	Exec > Global Configuration > MME Manager Configuration
	configure > mme-manager
	Entering the above command sequence results in the following prompt:
	<pre>[local]host name(mme-manager)#</pre>

Syntax Description	<pre>congestion-control cpu-utilization [ threshold threshold_value tolerance tolerance_value ] no congestion-control [ cpu-utilization ]</pre>
	no
	Enables or disables congestion control.
	cpu-utilization
	Specifies the average CPU utilization in %.
	threshold threshold_value
	Specifies the thresholds for various resources. <i>threshold_value</i> must be an integer from 1 to 100.
	Default: 90%
	tolerance <i>tolerance_value</i>
	Specifies the tolerance limit. <i>tolerance_value</i> must be an integer from 1 to 100.
	Default: 10
Usage Guidelines	Use this command to enable or disable CPU Usage based congestion control for MME Manager(s), and configure congestion parameters (CPU Threshold and Tolerance values). This command is enabled by default
	See the Auto Disabling of eNodeB Paging chapter in the MME Administration Guide for more information.
	Example
	The following command enables congestion control with threshold value in % set to 90 and tolerance

value set to 10:

congestion-control cpu-utilization threshold 90 tolerance 10