

LTE Forbidden Location Area Configuration Mode Commands

The LTE Forbidden Location Area Configuration Mode is used to create and manage forbidden 3G location area code (LAC) configurations. Exec > Global Configuration > LTE Policy Configuration > LTE HO Restriction List Configuration > LTE **Command Modes** Forbidden Location Area Configuration **configure** > **lte-policy** > **ho-restrict-list** *list_name* > **forbidden location-area plmnid** *plmn_id* Entering the above command sequence results in the following prompt: [local]host name(forbidden la)# C) Important The commands or keywords/variables that are available are dependent on platform type, product version, and installed license(s). C) Important For information on common commands available in this configuration mode, refer to the Common Commands chapter. • lac, on page 1 lac Configures a 3G location area code (LAC) or area codes where a UE, associated with this LTE policy, is restricted from participating in a handover scenario. MME **Product** Administrator Privilege

Command Modes Exec > Global Configuration > LTE Policy Configuration > LTE HO Restriction List Configuration > LTE Forbidden Location Area Configuration

configure > **lte-policy** > **ho-restrict-list** *list_name* > **forbidden location-area plmnid** *plmn_id*

Entering the above command sequence results in the following prompt:

[local]host_name(forbidden_la)#

Syntax Description [no] lac area_code +

no

Removes a configured forbidden handover area code or area codes from this policy. If no location area code is specified, then all location area codes are removed.

area_code

Specifies an area code or area codes from which UEs are restricted from participating in a handover as an integer from 0 to 65535. Multiple area codes can be entered (up to 128 in a single line, separated by spaces).

+

Indicates that multiple area codes up to 128 in a single line, separated by spaces, can be entered in this command.

Usage Guidelines Use this command to configure 3G location-based area codes that will be forbidden to UEs associated with this LTE policy.

Example

The following command configures eight location-based area codes (1, 2, 3, 4, 5, 6, 7, 8) where a UE, associated with this LTE policy, is restricted from participating in a handover scenario:

lac 1 2 3 4 5 6 7 8