



# CHAPTER 6

## CLR Commands

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This chapter provides clear (CLR) commands for the Cisco ONS 15454, Cisco ONS 15454 M2, and Cisco ONS 15454 M6.



**Note**

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All commands supported on the Cisco ONS 15454 platform are also supported on Cisco ONS 15454 M2 and Cisco ONS 15454 M6 platforms.

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### 6.1 CLR-CCDB-CFM

(Cisco ONS 15454) The Clear Continuity Check Message Data Base Connectivity Fault Management (CLR-CCDB-CFM) command clears the continuity check message data base on a given slot.

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**Usage Guidelines**

- This command is applicable only to GE\_XP and 10GE\_XP cards.
- The card should be in Layer2 over DMDM mode.

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**Category**

Equipment

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**Security**

Provisioning

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**Input Format**

CLR-CCDB-CFM:[<TID>]:<AID>:<CTAG>;

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**Input Example**

CLR-CCDB-CFM::SLOT-4:a;

## 6.2 CLR-COND-SECU

(Cisco ONS 15454) The Clear Security Condition (CLR-COND-SECU) command clears the specified standing condition.

**Usage Guidelines** In Software Release 6.0 and later, only the INTRUSION-PSWD parameter value is supported.

**Category** Security

**Security** Superuser

**Input Formats** CLR-COND-SECU:[<TID>]::<CTAG>[::<SECUALMTYPE>];

**Input Examples** CLR-COND-SECU:CISCO::123::INTRUSION-PSWD:

<b>Input Parameters</b>	<SECUALMTYPE>	Secure alarm type. Defaults to INTRUSION-PSWD. The parameter type is security alarm type (SECUALMTYPE).
	<ul style="list-style-type: none"> <li>INTRUSION-PSWD</li> </ul>	Condition raised after an invalid password is used during login. Condition is raised only if the password is used a specified number of times.

## 6.3 CLR-MACTABLE

(Cisco ONS 15454) The CLR-MACTABLE command clears the MAC table that has all the learned MAC addresses.

**Usage Guidelines** The card should be in Layer2 over DMDM mode to clear the MAC address.

**Category** System

**Security** Retrieve

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**Input Format** CLR-MACTABLE:[<TID>]:<AID>:<CTAG>;

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**Input Example** CLR-MACTABLE::SLOT-2:1;

## 6.4 CLR-MEPSTATS-CFM

(Cisco ONS 15454) The Clear Maintenance End Point Statistics Connectivity Fault Management (CLR-MEPSTATS-CFM) command clears the maintenance end point statistics.

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**Usage Guidelines**

- This command is applicable only to GE\_XP and 10GE\_XP cards.
- The card should be in Layer2 over DMDM mode.

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**Category** Equipment

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**Security** Provisioning

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**Input Format** CLR-MEPSTATS-CFM:[<TID>]:<AID>:<CTAG>;

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**Input Example** CLR-MEPSTATS-CFM::SLOT-15:1;

