

PKTDEBUG Messages

This section contains packet debugging (PKTDEBUG) messages.

Error Message %PKTDEBUG-6-MSGTAG001: Starting packet log

Explanation The packet logging service was enabled.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PKTDEBUG-6-MSGTAG002: Stopping packet log

Explanation The packet logging service was disabled.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PKTDEBUG-6-MSGTAG003: Packet log displayed [int] of [int] packets

Explanation The packet logging service displayed the requested number of packets and will now terminate.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PKTDEBUG-2-MSGTAG009: Failed to create PKTDEBUG socket rx task..

Explanation PKTDEBUG task failed to start correctly.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PKTDEBUG-2-MSGTAG010: Unable to open PKTDEBUG socket

Explanation PKTDEBUG task failed to start correctly.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PKTDEBUG-3-MSGTAG012: select from PKTDEBUG socket failed with error [dec]

Explanation PKTDEBUG task is experiencing problems while processing packets.

Recommended Action If this message recurs, copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PKTDEBUG-3-MSGTAG014: read from dtl PKTDEBUG socket failed.

Explanation PKTDEBUG task is experiencing problems while processing packets.

Recommended Action If this message recurs, copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

PMALLOC Messages

This section contains memory pool (PMALLOC) messages.

Error Message %PMALLOC-0-ALLOC_POOL_FAILED: Out of memory! Unable to allocate a chunk for pool [dec]!.

Explanation Out of memory! Unable to allocate a chunk for a pool!.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PMALLOC-0-INVALID_POOL_INFO: Invalid poolinfo. Last entry in the poolinfo must be zero..

Explanation Invalid poolinfo. Last entry in the poolinfo must be zero..

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PMALLOC-7-MEM_ALLOC_DETAIL: Allocating [dec] bytes into [dec] byte pool.

Explanation The memory allocation details are displayed.

Recommended Action No action is required.

Error Message %PMALLOC-0-MEM_ALLOC_FAILED: Out of memory.Unable to allocate [dec] bytes!.

Explanation Unable to allocate specific number of bytes.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PMALLOC-7-MEM_ALLOC_RAWPOOL: Allocating [dec] bytes into RAW pool.

Explanation The memory allocation details are displayed.

Recommended Action No action is required.

Error Message %PMALLOC-0-MEM_THRESHOLD_REACHED: Memory threshold reached. Not allocating memory.

Explanation Memory threshold reached. Not allocating memory.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

POE Messages

This section contains Power over Ethernet (POE) messages.

Error Message %POE-3-PORT_RESYNC: poePortResync returned FAILURE.

Explanation poePortResync returned FAILURE. Inconsistency in internal data structures

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %POE-0-RESET_FAIL: Unable to reset the Power Supply for [dec] times. Will try to reset for another [dec] times.

Explanation Failure to reset POE device. Will try to reset again. It is a fatal Error if the POE device cannot be reset after a maximum number of retries.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

POLICY Messages

This section contains policy (POLICY) messages.

Error Message %POLICY-6-TRANSPORT_MODE_UPGRADE: Switch Transport Mode Upgraded to Layer 3 during Configuration

Explanation The configuration was upgraded from Layer 2 to Layer 3 transport mode. Layer 2 is no longer supported. The possible reason for this change is an image upgrade from software release 4.2.x.x.

Recommended Action No action is required.

POWER Messages

This section contains power (POWER) messages.

Error Message %POWER-3-FAN_FAIL: [chars]

Explanation The specified fan is not functioning properly and has failed

Recommended Action No action is required.

Error Message %POWER-6-FAN_OK: [chars]

Explanation The specified fan is functioning normally and is OK.

Recommended Action No action is required.

Error Message %POWER-6-PS_DETECT: [chars]

Explanation Indicates whether the Power Supply is Present or Not.

Recommended Action No action is required.

Error Message %POWER-3-PS_FAIL: [chars]

Explanation The specified Power Supply has failed.

Recommended Action No action is required.

Error Message %POWER-6-PS_OK: [chars]

Explanation The specified power supply is functioning OK.

Recommended Action No action is required.

PPTP Messages

This section contains Point-to-Point Tunneling Protocol (PPTP) messages.

Error Message %PPTP-1-CONFIG_SAVE_ERROR: Error on call to osapiFsWrite routine on config file [chars].

Explanation PPTP Configuration changes could not be saved.

Recommended Action Please try to reconfigure PPTP parameters and save.

Error Message %PPTP-1-LOCAL_IP_NOT_FOUND: unable to determine our own local IP address - pptp will be disabled.

Explanation unable to determine our own local IP address - pptp will be disabled.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PPTP-1-SOCKET_CONFIG_ERROR: unable to configure socket - pptp will be disabled...

Explanation Internal system error

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PPTP-1-SOCKET_CONFIG_RETRIEVE_ERROR: unable to retrieve socket configuration - pptp will be disabled...

Explanation Internal system error

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PPTP-1-SOCKET_OPEN_ERROR: Unable to open listener socket - pptp will be disabled...

Explanation Internal system error

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PPTP-1-SOCKET_SELECT_ERROR: select failed for no apparent reason - pptp will be disabled...

Explanation Internal system error

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PPTP-2-TASK_CREATE_ERROR: Failed to create pptp main task..

Explanation The PPTP task failed to start correctly.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PPTP-2-TASK_INIT_ERROR1: Unable to open listener socket.

Explanation The PPTP task failed to start correctly.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PPTP-2-TASK_INIT_ERROR2: Unable to bind listener socket.

Explanation The PPTP task failed to start correctly.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %PPTP-2-TASK_INIT_ERROR3: Unable to listen on listener socket.

Explanation The PPTP task failed to start correctly.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying

information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

RBCP Messages

This section contains Router Blade Control Protocol (RBCP) messages.

Error Message %RBCP-0-MSGQ_CREAT_FAILED: Failed to create RBCP osapi Queue.

Explanation Failed to create RBCP osapi Queue.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RBCP-3-PDU_TRANSMIT_FAILED: Failed to transmit the RBCP register.Return code=[dec].

Explanation Failed to transmit the RBCP register.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RBCP-0-PORT_NOT_UP: Port 1 not up. Cant plumb Code version.

Explanation Port 1 not up. Cant plumb Code version.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RBCP-0-PROD_VER_SET_FAILED: Driver api failed for the command [chars].Cant plumb Code version.Return Code=[dec].

Explanation Driver api failed. Cant plumb Code version.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RBCP-0-RBCP_RECVQ_NULL: No RBCP Receive Queue available.Unable to receive RBCP messages

Explanation No RBCP Receive Queue available.Unable to receive RBCP messages

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RBCP-0-RBCP_REGISTRATION_FAILED: RBCP registration failed.Return Code=[dec].

Explanation RBCP registration failed.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RBCP-3-RBCP_TX_FAILED: Failed to generate a RBCP platform response.Return code=[dec].

Explanation Failed to generate a RBCP platform response.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RBCP-0-TASK_CREAT_FAILED: Failed to create RBCP receive task.

Explanation Failed to create RBCP receive task.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

RFID Messages

This section contains radio frequency identification (RFID) messages.

Error Message %RFID-3-BAD_RSSI_EXPIRY: Illegal rfid expiry value [int]-- defaulting.

Explanation Illegal rfid expiry value -- defaulting.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RFID-3-BAD_RSSI_HALFLIFE: Illegal rfid rssi half life value [int]-- defaulting.

Explanation Illegal rfid rssi half life value -- defaulting.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RFID-3-BAD_TIMEOUT: Illegal rfid timeout value [int]-- defaulting.

Explanation Illegal rfid timeout value -- defaulting.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RFID-3-BLUESOFT_FAIL: Unable to register for bluesoft tag data - error [dec]

Explanation Unable to register for bluesoft tag data

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RFID-3-CISCO_FAIL: Unable to register for Cisco tag data - error [dec]

Explanation Unable to register for Cisco tag data

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RFID-3-CONFIG_WRITE_FAIL: Unable to write rfid configuration file.

Explanation Unable to write rfid configuration file.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RFID-3-CREATE_DB_FAIL: Unable to create rfid database

Explanation Unable to create rfid database

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RFID-3-CREATE_Q_FAIL: Unable to create rfid interface

Explanation Unable to create rfid internal queue interface

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RFID-3-DEL_FAIL: Error! Can not delete entry from rfid Table

Explanation Error! Can not delete entry from rfid Table

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RFID-3-DUP_ENTRY: Duplicate entry found on rfid tree.

Explanation Duplicate entry found on rfid tree.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying

information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RFID-3-NO_CFG_FILE: Error retrieving file [chars].

Explanation Error retrieving file .

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RFID-3-NO_LOAD_CFG: Unable to load rfid configuration

Explanation Unable to load rfid configuration

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RFID-3-NOTIFICATION_TIMER_NOT_CREATED: [chars] Could not create Rfid-Loep Notification timer...

Explanation Could not create Rfid-Loep Notification timer...

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RFID-3-TCB_FAIL: rfid rx task did not receive a task control block --exiting

Explanation rfid rx task did not receive a task control block --exiting

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RFID-3-TIMER_FAIL: unable to create rfid task timer

Explanation unable to create rfid task timer

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

RRM Messages

This section contains Radio Resource Management (RRM) messages.

Error Message %RRM-3-AP_DB_ERR1: Unable to find AP
[hex]:[hex]:[hex]:[hex]:[hex]:[hex] entry in the database, could not process
[chars]

Explanation The operation being performed for the AP failed because the internal entry for the AP was not found. It is possible that the AP has been removed from the controller.

Recommended Action Use the 'show ap summary' command to determine if the AP is still joined to the controller. If it is not, the message may be ignored. If it is still joined, restart the AP to ensure that it has the latest configuration and contact technical assistance if the problem recurs.

Error Message %RRM-3-AP_DB_ERR2: Invalid slot number [dec] for AP
[hex]:[hex]:[hex]:[hex]:[hex]:[hex] could not process [chars]

Explanation AP included wrong slot number

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying

information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RRM-3-FAILEDCOVERAGEPROFILE: [chars]: Coverage profile violation on [chars] AP[hex]:[hex]:[hex]:[hex]:[hex]:[hex]::[dec]

Explanation Coverage profile violation

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RRM-3-FAILEDINTPROFILE: [chars]: Interference profile violation on [chars] AP[hex]:[hex]:[hex]:[hex]:[hex]:[hex]::[dec]

Explanation Interference profile violation

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RRM-3-FAILEDLOADPROFILE: [chars]: Load profile violation on [chars] AP [hex]:[hex]:[hex]:[hex]:[hex]:[hex]::[dec]

Explanation Load profile violation

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RRM-3-INVALIDRFDOMAINNAME: [chars]: Could not read valid RF domain name

Explanation Invalid RF domain name

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RRM-3-MSGTAG021: [chars]: Unable to queue enhanced coverage data from AP [chars] on [chars]

Explanation [chars]: Unable to queue enhanced coverage data from AP [chars] on [chars].

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RRM-6-PASSEDCOVERAGEPROFILE: [chars]: Coverage profile recovery on [chars] AP[hex]:[hex]:[hex]:[hex]:[hex]:[hex]::[dec]

Explanation Coverage profile recovery

Recommended Action This is a debug message only. No action is required.

Error Message %RRM-6-PASSEDINTPROFILE: [chars]: Interference profile recovery on [chars] AP[hex]:[hex]:[hex]:[hex]:[hex]:[hex]::[dec]

Explanation Interference profile recovery

Recommended Action This is a debug message only. No action is required.

Error Message %RRM-6-PASSEDLOADPROFILE: [chars]: Load profile recovery on [chars] AP [hex]:[hex]:[hex]:[hex]:[hex]:[hex]::[dec]

Explanation Load profile recovery

Recommended Action This is a debug message only. No action is required.

Error Message %RRM-6-PASSEDNOISEPROFILE: [chars]: Noise profile recovery on [chars]
AP [hex]:[hex]:[hex]:[hex]:[hex]:[hex]::[dec]

Explanation Noise profile recovery

Recommended Action This is a debug message only. No action is required.

Error Message %RRM-3-REACHEDMAXCLIENTS: Reached max Rm clients.
dropping [hex]:[hex]:[hex]:[hex]:[hex]:[hex]

Explanation Reached max Rm clients

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RRM-3-RRM_LOGMSG: RRM LOG: [chars]

Explanation RRM LOG.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %RRM-6-SETCHANNEL: set channel on cell
[hex]:[hex]:[hex]:[hex]:[hex]:[hex]::[dec] to [dec] to reduce co-channel
interference from [dec] to [dec]

Explanation Set channel to reduce co-channel interference

Recommended Action This is a debug message only. No action is required.

Error Message %RRM-6-SETRFDOMAINNAME: [chars]: Change RF domain name to [chars]

Explanation Set RF domain name

Recommended Action This is a debug message only. No action is required.

Error Message %RRM-6-SETTXPOWER: [chars]: Set transmit power on [chars] AP
[hex]:[hex]:[hex]:[hex]:[hex]:[hex]::[dec] to [int]

Explanation Set transmit power

Recommended Action This is a debug message only. No action is required.

Error Message %RRM-6-UPDATECHANNEL: [chars]: Set channel on [chars] AP
[hex]:[hex]:[hex]:[hex]:[hex]:[hex]::[dec] to [dec] by configuration change

Explanation Channel configuration change

Recommended Action This is a debug message only. No action is required.

Error Message %RRM-6-UPDATETXPOWER: [chars]: Set transmit power on [chars] AP
[hex]:[hex]:[hex]:[hex]:[hex]:[hex]::[dec] to [int]

Explanation Transmit power configuration change

Recommended Action This is a debug message only. No action is required.

SIM Messages

This section contains subscriber identity module (SIM) messages.

Error Message %SIM-7-ADDR_CHANGE_DTL: Address changed to dtl successfully.
[int].[int].[int].[int] ==> [int].[int].[int].[int] (rc [dec])

Explanation Address changed to dtl successfully

Recommended Action No action is required.

Error Message %SIM-3-ADDR_INFO_FAIL: Unable to retrieve client Ip info. Ip Addr:
[int].[int].[int].[int]

Explanation Unable to retrieve client Ip info

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-4-ADD_VLAN_NPU_FAIL: Failed to add/remove/update vlan information into NPU.vlan [int], intf [int]

Explanation Failed to add/remove/update vlan information into NPU

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-APMGR_CONF_FAIL: Failed to configure AP-Manager. Cannot configure AP-Manager When LinkAggregation is enabled

Explanation Failed to configure AP-Manager. Cannot configure AP-Manager When LinkAggregation is enabled

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-APPLY_CONFIG_FAIL: Unable to apply SIM Configuration data

Explanation Unable to apply SIM Configuration data

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-ARP_SND_FAIL: Unable to send ARP Request. Local MAC: [hex]:[hex]:[hex]:[hex]:[hex]:[hex].Ip Addr: [int].[int].[int].[int]Interface # [dec]. Vlan Id: [dec]

Explanation Unable to send ARP Request.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at

http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-CREATE_AP_INTERFACE_FAIL: Unable to create AP manager interface

Explanation Unable to create AP manager interface

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-CREATE_INTF_FAIL: Unable to create the [chars] interface

Explanation Unable to create an interface

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-0-CREATE_TASK_FAIL: Failed to Create Transfer Task. The cli, web or snmp may not be initialized

Explanation Failed to Create Transfer Task. The cli, web or snmp may not be initialized

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-CREATE_VLAN_FAIL: Unable to create VLAN Interface [chars]

Explanation Unable to create a VLAN Interface

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-DEL_INTF_APGROUPMAP_FAIL: AP Group vlan is mapped to this Interface.

Explanation AP Group vlan is mapped to this Interface

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-DEL_INTF_FAIL: Unable to delete interface [chars] form AVL Tree. Internal System Error

Explanation Unable to delete an interface from AVL Tree. Internal System Error

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-DEL_INTF_WLANMAP_FAIL: A Wireless LAN is assigned to this Interface.

Explanation A Wireless LAN is assigned to this Interface

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-DHCP_CONF_FAIL: Unable to set service port protocol.DHCP server failed to be configured

Explanation Unable to set service port protocol.DHCP server failed to be configured

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-DS_CONF_FAIL: Failed to configure the Distribution system Interface.Old Port: [dec]. New Port: [dec]

Explanation Failed to configure the Distribution system Interface

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-DS_DEL_FAIL: Failed to delete the distribution system interface [chars]. Port # [dec]

Explanation Failed to delete a distribution system interface.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-ENTRY_CREATE_FAIL: Failed to create a Qos profile. Profile Name: [chars]

Explanation Failed to create a Qos profile.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-FILE_OPEN_FAIL: Unable to open file <[chars]>: [dec]:[chars].

Explanation Unable to open a file

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-FILE_READ_FAIL: Failed to read config file [chars].

Explanation Failed to read config file.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-FILE_WRITE_FAIL: Failed to Write to config file [chars].

Explanation Failed to Write to config file.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-FLASH_READ_FAIL: Error loading '[chars]' file from flash

Explanation Error loading file from flash

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-7-GUEST_VLAN_ENABLE_FAIL: Guest VLAN enable failed since either IP or DHCP configuration could not be cleared for interface [chars].

Explanation The enabling of guest VLAN functionality failed because either the IP or the DHCP configuration could not be cleared for the interface.

Recommended Action No action is required.

Error Message %SIM-3-INTF_DTL_FAIL: Failed to set the Interface in the device transformation layer.Interface Name: [chars]Failed to resolve Gateway MAC

Explanation Failed to set the Interface in the device transformation layer.Failed to resolve Gateway MAC

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-6-INTF_FIND_FAIL: Could not find interface [chars].

Explanation Could not find an interface

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-INTFGET_GIG_ETH_FAIL: Failed to get the Interface number of the Gigabit Ethernet Port

Explanation Failed to get the Interface number of the Gigabit Ethernet Port

Recommended Action No action is required.

Error Message %SIM-6-INTF_IN_USE: WLANs enabled for the interface. Disable all WLANs to configure port. Interface Name:[chars]

Explanation WLANs enabled for the interface. Disable all WLANs to configure port.

Recommended Action No action is required.

Error Message %SIM-3-INTF_PORTSET_FAIL: Failed to set the port number to [dec] for the interface name '[chars]'

Explanation Failed to set the port number for the interface

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-INVALID_BAUD_RATE: Invalid baudrate [dec].Setting to default:9600 baud.

Explanation Invalid baudrate, Possible Values are 1200, 2400, 4800, 9600, 19200, 38400, 57600 and 115200. Setting to default:9600 baud.

Recommended Action No action is required.

Error Message %SIM-3-INVALID_INTF: Cannot set the specified interface number

Explanation Cannot set the specified interface number

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-INVALID_PORT: Using invalid port number. Port out of range. Port # [int]

Explanation Using invalid port number. Port out of range.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-INVALID_PORT_NUM: Invalid Port # [dec]

Explanation Invalid Port Number

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-INVALID_VLANID: Using invalid VLAN ID. Vlan Id out of range. Vlan # [int]

Explanation Using invalid VLAN ID. Vlan Id out of range

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-6-LAG_ALREADY_CONF: Link Aggregation is already set to the same Configuration.

Explanation Link Aggregation is already set to the same Configuration.

Recommended Action No action is required.

Error Message %SIM-3-LAG_DSBL_PORT_ENBL: LAG disabled but Primary Port enabled

Explanation LAG disabled but Primary Port enabled

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-LAG_ENBL_PORT_DSBL: LAG enabled but Primary Port disabled

Explanation LAG enabled but Primary Port disabled

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-LAG_INIT_FAIL: Failed to initialize link aggregation. Error Code: [int]

Explanation Failed to initialize link aggregation

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-7-LAG_INTF_CREATED: LAG Interface (port [int]) created...

Explanation LAG Interface created...

Recommended Action No action is required.

Error Message %SIM-6-LAG_INTF_DEL: Link Aggregation Enabled.Dynamic Interface '[chars]' deleted

Explanation Link Aggregation Enabled. All Dynamic Interfaces deleted

Recommended Action No action is required.

Error Message %SIM-3-LAG_INTF_DEL_FAIL: Failed to delete interface '[chars]'

Explanation Failed to delete dynamic interface while enabling Link Aggregation

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-LAG_INTF_TO_PORT_MAP: Failed to map LAG interfaces to LAG ports. Error Code [int]

Explanation Failed to map LAG interfaces to LAG ports. Link Aggregation Malfunctioned.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-4-LAG_IN_TRANSITION: LAG in transition. switch reboot DUE..!!!

Explanation LAG in transition. switch reboot DUE..!!!

Recommended Action No action is required.

Error Message %SIM-3-LAG_PORTADD_FAIL: Failed to add port for LAG. Error code [int]. Port # [int]

Explanation Failed to add a Physical Port to link Aggregation

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-LAG_PORT_CHANGE_FAIL: Failed to change the Link Aggregation port status. Port # [dec]

Explanation Failed to change the Link Aggregation port status

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-6-LAG_WLAN_DISABLED: Link Aggregation Enabled. WLAN [int] disabled and set to interface [chars]

Explanation Link Aggregation Enabled. WLAN disabled and Re-Mapped.

Recommended Action No action is required.

Error Message %SIM-3-LVL7_TO_BAUD_FAIL: Invalid baud value [dec], returning baudrate of 9600.

Explanation Invalid baud value, returning baudrate of 9600.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-MACADDR_GET_FAIL: Interface [dec] source MAC address is not found.

Explanation Interface source MAC address is not found.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-MACADDR_READ_FAIL: Failed to retrieve MAC Address from registry

Explanation Failed to retrieve a MAC Address

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-MAXLEN_DESC_FAIL: Failed to read/write the profile description. Profile Too Big. Profile Name:[chars]

Explanation Failed to read/write the profile description. Profile Too Big.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-MEM_ALLOC_FAIL: Interface File migration failed - OUT OF MEMORY!!!.

Explanation Interface File migration failed - OUT OF MEMORY!!!.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-MIG_OLD_CFG: Interface File migration failed - OUT OF DATED CFG !!!.

Explanation Interface File migration failed - OUT OF DATED CFG !!!.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-MLTP_UNTG_INTF: Multiple untagged interfaces on same port not allowed

Explanation Multiple untagged interfaces on same port not allowed

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-NPU_IPADD_FAIL: Failed to add the Ip Address of a client in the NPU. IP: [int].[int].[int].[int].MAC: [hex]:[hex]:[hex]:[hex]:[hex]:[hex]

Explanation Failed to add Ip Address of a client in the NPU

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-4-NPU_IPDEL_FAIL: Failed to delete the Ip Address of a client from the NPU. IP: [int].[int].[int].[int].MAC: [hex]:[hex]:[hex]:[hex]:[hex]:[hex]

Explanation Failed to delete the Ip Address of a client from the NPU.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-7-PHASE2_LAG_INIT: Phase2 of LAG Initialization...

Explanation Phase2 of LAG Initialization...

Recommended Action No action is required.

Error Message %SIM-7-PHASE2_LAG_INIT_DONE: Phase2 of LAG Initialization...done.

Explanation Phase2 of LAG Initialization...done.

Recommended Action No action is required.

Error Message %SIM-7-PORT_CHANGED: interface '[chars]' port changed to 1

Explanation interface port changed to 1

Recommended Action No action is required.

Error Message %SIM-7-PORT_DEL_START: Starting Port delete from NPU. vlan=[dec],
intf ID=[dec]

Explanation Starting Port delete from NPU

Recommended Action No action is required.

Error Message %SIM-3-PORT_DOWN: Physical port [dec] is down!.

Explanation A Physical port is down!.

Recommended Action No action is required.

Error Message %SIM-6-PORT_FAIL: Port [[dec]] Out of Range for LAG. Valid Range is
[dec] - [dec]

Explanation Requested Port Out of Range for LAG

Recommended Action No action is required.

Error Message %SIM-3-PORT_GETSTATE_FAIL: Unable to get link state for port [dec] of interface[chars].

Explanation Unable to get link state for a port

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-7-PORT_NPU_ADD_START: Starting Port Add To NPU. vlan=[dec], port=[dec], portBitMap=[hex]

Explanation Starting Port Add To NPU.

Recommended Action No action is required.

Error Message %SIM-3-PORT_UP: Physical port [dec] is up!.

Explanation Physical port is up!.

Recommended Action No action is required.

Error Message %SIM-7-PORT_UPDATE_START: Vlan Port Update Start. oldPort:[dec] newPort:[dec] oldVlan:[dec] newVlan:[dec] vlanName:[chars]

Explanation VLAN Port Update Start

Recommended Action No action is required.

Error Message %SIM-3-QOS_ACIMAP_FAIL: Unable to set [chars] Adjacent Channel Interference (ACI) map

Explanation Unable to set Profile Adjacent Channel Interference (ACI) map

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QOS_ACM_DOT1A_FAIL: Unable to set [chars] Admission Control (ACM)

Explanation Unable to set Admission Control (ACM)

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QOS_ACM_DOT1BG_FAIL: Unable to set [chars] Admission Control (ACM)

Explanation Unable to set Admission Control (ACM)

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QOS_AIFS_FAIL: Unable to set [chars] Arbitration Interframe Space (AIFS)

Explanation Unable to set Arbitration Interframe Space (AIFS)

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QOS_AVGBW_FAIL: Unable to set [chars] Profile Real-Time and Data Bandwidth Contract (Average)

Explanation Unable to set Profile Real-Time and Data Bandwidth Contract (Average)

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QOS_BURSTBW_FAIL: Unable to set [chars] Real-Time or Data Bandwidth Contract (Burst)

Explanation Unable to set Real-Time or Data Bandwidth Contract (Burst)

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QOS_CREATE_PROFILE: Unable to create [chars] QOS Profile

Explanation Unable to create QOS Profile

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QOS_CWMAX_FAIL: Unable to set [chars] Maximum Contention Window (CwMax)

Explanation Unable to set Maximum Contention Window (CwMax)

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QOS_CWMIN_FAIL: Unable to set [chars] Minimum Contention Window (CwMin)

Explanation Unable to set Minimum Contention Window (CwMin)

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QOS_DOT1P_FAIL: Unable to set [chars] 802.1P Tag

Explanation Unable to set 802.1P Tag

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QOS_DSCP_FAIL: Unable to set [chars] Differentiated Service Code Point (DSCP)

Explanation Unable to set Differentiated Service Code Point (DSCP)

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QOS_INIT_FAIL: Error! Couldn't load qos configuration at initialization

Explanation Error! Couldn't load qos configuration at initialization

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-6-QOS_NAME_INVALID: Qos Profile Name Invalid. Profile Name Too Long or No Profile Name Given

Explanation Qos Profile Name Invalid. Profile Name Too Long or No Profile Name Given

Recommended Action No action is required.

Error Message %SIM-3-QOS_PROFILE_DESC_SET: Unable to set [chars] QOS Profile Description

Explanation Unable to set QOS Profile Description

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QOS_QUEUE_DEPTH_FAIL: Unable to set [chars] Queue Depth

Explanation Unable to set Queue Depth

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QOS_RF_USAGE_FAIL: Unable to set [chars] RF Usage

Explanation Unable to set RF Usage

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-6-QOS_SAME_PROFILE: QOS Profile Name [chars] already set. Cannot apply the same profile.

Explanation QOS Profile Already set. Cannot apply the same profile.

Recommended Action No action is required.

Error Message %SIM-3-QOS_TXOP_FAIL: Unable to set [chars] Transmission Opportunity (Txop)

Explanation Unable to set Transmission Opportunity (Txop)

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QOS_WIRED_PROTOCOL_FAIL: Unable to set [chars] Wired Protocol

Explanation Unable to set Wired Protocol

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-QVLAN_CREATE_FAILED: Attempt to create a new quarantine VLAN [chars] failed.

Explanation When a quarantine VLAN is assigned to an interface the system internally creates an interface .sys.quarantine-<port

Recommended Action No action is required.

Error Message %SIM-3-QVLAN_DEL_FAILED: Attempt to delete existing quarantine VLAN [chars] failed.

Explanation When the quarantine VLAN is changed on an interface, the system attempts to delete the old quarantine VLAN. This delete operation failed.

Recommended Action No action is required.

Error Message %SIM-3-QVLAN_EXISTS: Attempt to assigned quarantine VLAN [int] to interface [chars] failed. VLAN [int] already exists as interface [chars].

Explanation The quarantine VLAN must not be assigned to any other port/vlan combination.

Recommended Action No action is required.

Error Message %SIM-3-QVLAN_FIND2_FAILED: Unable to find quarantine vlan [int] in the interface db.

Explanation When a quarantine VLAN is assigned to an interface the system internally creates an interface .sys.quarantine-<port

Recommended Action No action is required.

Error Message %SIM-3-QVLAN_FIND_FAILED: Unable to find quarantine interface [chars] in the interface db.

Explanation When a quarantine VLAN is assigned to an interface the system internally creates an interface .sys.quarantine-<port

Recommended Action No action is required.

Error Message %SIM-3-QVLAN_PORT_SET_FAILED: Attempt to set port number [int] for the quarantine VLAN [chars] failed.

Explanation When a quarantine VLAN is assigned to an interface the system internally creates an interface .sys.quarantine-<port

Recommended Action No action is required.

Error Message %SIM-3-QVLAN_RECURSIVE: Quarantine VLAN cannot be configured on quarantine interface [chars].

Explanation This interface was automatically created by the system. Only limited configuration is supported on this interface.

Recommended Action No action is required.

Error Message %SIM-3-QVLAN_STATUS_DOWN: Quarantine VLAN for interface [chars] cannot be set because the interface is not fully configured.

Explanation Before the quarantine VLAN is configured on an interface, that interface must have its port and address information fully configured.

Recommended Action No action is required.

Error Message %SIM-3-ROUTE_ADD_FAIL: Failed to apply route configuration data;Route add failed.IP Address: [int].[int].[int].[int]

Explanation Failed to apply route configuration data;Route Add Failed!!

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-ROUTE_DEL_FAIL: Could not delete the route for the network [int].[int].[int].[int]

Explanation Could not delete the route for a network.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-SET_APMGR_ADDR_FAIL: Unable to set AP manager address. Subnet:[int].[int].[int].[int] Gateway:[int].[int].[int].[int]

Explanation Unable to set AP manager address.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-SET_APMGR_PORT_FAIL: Unable to set AP Manager interface port. Port # [dec]

Explanation Unable to set AP Manager interface port.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-SET_INTF_ADDR_FAIL: Unable to set service port interface address. Ip Address: [int].[int].[int].[int].Gateway: [int].[int].[int].[int]

Explanation Unable to set service port interface address.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-6-SET_P2P_BLOCK: Peer-to-Peer blocking check in forwarding path transitioned from [chars] to [chars].

Explanation Peer to peer blocking check was enabled/disabled

Recommended Action No action is required.

Error Message %SIM-3-SET_VAP_INTF_FAIL: Unable to configure a Virtual Access Point Interface. Vap Id: [int]

Explanation Unable to configure a Virtual Access Point(VAP) Interface.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-SET_VLAN_ADDR_FAIL: Unable to set VLAN Interface Address. Ip Addr: [int].[int].[int].[int]. Gateway: [int].[int].[int].[int]

Explanation Unable to set VLAN Interface Address

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-7-START_CREATE_INTF: Started create interface.
interfaceName:[chars], vlanId:[dec]

Explanation Started create Interface

Recommended Action No action is required.

Error Message %SIM-7-START_DEL_INTF: Started delete interface.
InterfaceName:[chars]

Explanation Started delete interface

Recommended Action No action is required.

Error Message %SIM-7-STARTED_PORT_VLAN_SET: Started port and vlan set. interface '[chars]' priPort = [dec] backupPort = [dec]

Explanation Started port and vlan set

Recommended Action No action is required.

Error Message %SIM-7-STARTED_VLAN_SET: Started vlan set. intf name=[chars], vlanId:[dec], immediately:[dec]

Explanation Started vlan set.

Recommended Action No action is required.

Error Message %SIM-7-START_INTF_PORT_SET: Starting interface port set. interface '[chars]' priPort = [dec]

Explanation Starting interface port set.

Recommended Action No action is required.

Error Message %SIM-4-STP_DISABLE_FAIL: Failed to disable the STP sub-system for the switch.

Explanation Failed to disable the STP sub-system for the switch.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance,

open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-STP_PORT_MODE_FAIL: Failed to set the port mode to off for STP.

Explanation Failed to set the port to off for STP.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-0-TIMER_CREATE_FAIL: Failed to create down timer for port [int]

Explanation Failed to create a software timer

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-0-TIMER_START_FAIL: Failed to start a software timer.

Explanation Failed to start a software timer.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-VLAN_ENTRY_FAIL: Failed to create VLAN interface [chars]

Explanation Failed to create VLAN interface

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying

information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-VLANID_NOT_CONF: A valid VLAN ID has to be configured first before the port set. Interface Name: [chars]

Explanation A valid VLAN ID has to be configured first before the port set

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-VLAN_INIT_FAIL: Error! Couldn't load interface configuration at initialization

Explanation Error! Couldn't load interface configuration at initialization

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-VLAN_INTFID_FAIL: Failed to assign Interface ID to Vlan - interface type: [dec].

Explanation Failed to assign interface ID to vlan

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-VLAN_SAME_INTERFACE: Vlan Interface name [chars] already set. Cannot create the same interface

Explanation Vlan Interface already set. Cannot create the same interface

Recommended Action No action is required.

Error Message %SIM-3-VLAN_SAME_TAG: Interfaces configured with same Vlan Tag, but on different port - Not SupportedPort # [dec], Primary Port # [dec], Vlan Id [dec]

Explanation Interfaces configured with same Vlan Tag, but on different port - Not Supported

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-VLAN_UPDATE_FAIL: Failed to update the vlan port settings.Port # [int], vlan Id [int]

Explanation Failed to update the vlan port settings

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

Error Message %SIM-3-WLAN_DISABLE_FAIL: Failed to disable WLAN [int]

Explanation Failed to disable WLAN.

Recommended Action Copy the message exactly as it appears on the console or in the system log. Research and attempt to resolve the issue using the tools and utilities provided at <http://www.cisco.com/tac>. With some messages, these tools and utilities will supply clarifying information. Search for resolved software issues using the Bug Toolkit at http://www.cisco.com/cgi-bin/Support/Bugtool/launch_bugtool.pl. If you still require assistance, open a case with the Technical Assistance Center via the Internet at <http://tools.cisco.com/ServiceRequestTool/create/launch.do>, or contact your Cisco technical support representative and provide the representative with the information you have gathered.

