C H A P T E R **2**

Caveat List for Cisco IOS Release 12.2(33)SCF

This chapter describes open and resolved severity 1 and 2 caveats and select severity 3 caveats:

- The "Open Caveats" sections list open caveats that apply to the current release and may apply to previous releases. A caveat that is open for a prior release and is still unresolved applies to all future releases until it is resolved.
- The "Resolved Caveats" sections list caveats resolved in a specific release, but open in previous releases.

The bug IDs are sorted in the alphanumeric method.

Note The Caveats section includes the bug ID and a short description of the bug. For details on the symptoms, conditions, and workaround for a specific caveat you must use the Bug Search Tool.

Cisco Bug Search

Cisco Bug Search Tool (BST), the online successor to Bug Toolkit, is designed to improve effectiveness in network risk management and device troubleshooting. You can search for bugs based on product, release, and keyword, and aggregates key data such as bug details, product, and version. For more details on the tool, see the help page located at http://www.cisco.com/web/applicat/cbsshelp/help.html.

Open Caveats—Cisco IOS Release 12.2(33)SCF5

Bug ID	Description
CSCte42955	Dead loop is observed during snmp query
CSCtf37762	VDOC: sometimes key reply not sent by CMTS in VDOC with mcast encryption
CSCtf37919	VDOC: DBC-REQ reject by CM due to code41 in VDOC certain test steps.
CSCtf55375	VDOC:if igmpv2 stb changes chnl(diff rf)back and forth in 5s, video stop

Bug ID	Description
CSCtf59785	Codeword counter not consistent by cm and sid output after UCC
CSCtf68413	DS counter cleared while configured "cable primary-sflow-qos11 keep all"
CSCtg71590	Taceroute does not include DSCP/TOS precedence bits in all cases
CSCti66880	show ip rsvp counters doesn't show port value
CSCtl16221	%LICENSE-6-VIOLATION: Feature DS_License 1.0 count violation
CSCtn96488	CST: MC88V has 3dB difference between perCM CNiR and perUS CNiR
CSCty88142	modems using different upstream after enabling fragmentation
CSCua04087	MC88V crashed if issue DCC with 16 US and 16 DS service-flows
CSCua06253	CMTS MQoS SID unallocated when using single flows
CSCua06402	Range-ip-tos in IPv6 cable filter doesn't work
CSCua23251	CMTS sending IPv6 packet classifier TLV of length 0 with PCMM
CSCua43769	Same ip can be configured to two different bundles in one case
CSCua49227	The fible node configuration error if open two telnet sessions
CSCua78921	Modem not moving to DBG after rf-impairment.
CSCua83110	Traceback at cmts_slot_to_md_idx when add non-exist channel to LBG
CSCua84854	DBC Failure Message for MDF 1 Capability Modems upon DCC Move - SCF
CSCua87302	PD static route and relay binding information are deleted after DCC
CSCua97658	Static route created by ipv6 pd-route should be changed with bundle vrf
CSCub10102	Error formatting CF card on G2
CSCub60220	No temperature summary info shown in Onboard logging
CSCub78454	Can not get all CPE info via mib docsSubmgt3CpeIpAddr

Resolved Caveats—Cisco IOS Release 12.2(33)SCF5

Bug ID	Description
CSCtz24544	UBR-MC28U multiple line card crash (interrupt reenter issue)
CSCua46035	Need co-exist Cisco Extended Transmit and DOCSIS Extended Transmit Power
CSCub44885	L2TPv3 tunnel down in UBR7k and UBR10K
CSCub81383	Traceback if config ipv6 link-local and relay dest interface on bundle
CSCub81852	spurious memory seen at Fcfg_int_us_power_check
CSCub92892	CMTS doesn't send GMAC for CM solicted node address for MDF explicit CMs
CSCuc44367	"instance range start end" command will work only for first index
CSCuc64786	after MC88v OIR, NPE-G2 crash
CSCud04690	mcp: cmts crash after type tag name in a non-exist cable tag
CSCud19326	mcp_cable: memory leak@c7100_cpu_pak_coalesce on 88 LC
CSCud23969	cable source verify lead to high cpu
CSCud38297	IPv6 ISIS summary-prefix advertised as inter-area route
CSCud43395	mcp_port: G2 crash @ cr7200_npe_card_save_if_cfg
CSCud45121	CST:All of the vpn CMs are not pingable w/ wrong CPE prefix
CSCud50231	%SYS-2-LINKED: -Process= "CMTS L2VPN process" observed
CSCud58757	CST: all dsg cfg lost on MD & subbundle cfg changed after mc88v OIR
CSCud78978	SCG2: cpe2 to cpe1 basic udp traffic fails with l2vpn setup
CSCue15420	Some logs not saved in crashfile when system crash

Open Caveats—Cisco IOS Release 12.2(33)SCF4

Bug ID	Description
CSCeh33888	UBR7200-NPE-G1 Last reset from watchdog reset
CSCsl50133	cisco uBR7246VXR (UBR7200-NPE-G1) Last reset from watchdog reset
CSCte42955	Dead loop is observed during snmp query
CSCtf37762	VDOC: sometimes key reply not sent by CMTS in VDOC with mcast encryption
CSCtf37919	VDOC: DBC-REQ reject by CM due to code41 in VDOC certain test steps.
CSCtf55375	VDOC:if igmpv2 stb changes chnl(diff rf)back and forth in 5s, video stop
CSCtf59785	Codeword counter not consistent by cm and sid output after UCC
CSCtf68413	DS counter cleared while configured "cable primary-sflow-qos11 keep all"
CSCtg71590	Taceroute does not include DSCP/TOS precedence bits in all cases
CSCti24985	"pppoe enable " no effect on IC interface
CSCti25014	"pppoe max-sessions" on cable interface will not added into running-cfg
CSCti25027	"pppoe limit" max value diff between vpdn-group and bba-group cause err
CSCti66880	show ip rsvp counters doesn't show port value
CSCtl16221	%LICENSE-6-VIOLATION: Feature DS_License 1.0 count violation
CSCtn96488	CST: MC88V has 3dB difference between perCM CNiR and perUS CNiR
CSCts84211	CMs can't register and stuck at init(r1), only reset LC fixes the issue
CSCtt28142	CMTS: PPPoE dial in over cable modem does not work with IOS SCF
CSCty65044	IPDR Counters ServiceOctetsPassed not cleared for New Flow
CSCty88142	modems using different upstream after enabling fragmentation
CSCtz24544	UBR-MC28U multiple line card crash (interrupt reenter issue)
CSCua04087	MC88V crashed if issue DCC with 16 US and 16 DS service-flows

Bug ID	Description
CSCua06253	CMTS MQoS SID unallocated when using single flows
CSCua06402	Range-ip-tos in IPv6 cable filter doesn't work
CSCua23251	CMTS sending IPv6 packet classifier TLV of length 0 with PCMM
CSCua43769	Same ip can be configured to two different bundles in one case
CSCua46035	Need co-exist Cisco Extended Transmit and DOCSIS Extended Transmit Power
CSCua49227	The fible node configuration error if open two telnet sessions
CSCua78921	Modem not moving to DBG after rf-impairment.
CSCua83110	Traceback at cmts_slot_to_md_idx when add non-exist channel to LBG
CSCua84854	DBC Failure Message for MDF 1 Capability Modems upon DCC Move - SCF
CSCua87302	PD static route and relay binding information are deleted after DCC
CSCua97658	Static route created by ipv6 pd-route should be changed with bundle vrf
CSCub10102	Error formatting CF card on G2
CSCub31131	Modem can't ping successful unless reset it
CSCub40601	Cable Source-Verify incorrectly allows traffic with a spoofed source ip
CSCub44885	L2TPv3 tunnel down in UBR7k and UBR10K
CSCub60220	No temperature summary info shown in Onboard logging
CSCub78454	Can not get all CPE info via mib docsSubmgt3CpeIpAddr
CSCub81383	Traceback if config ipv6 link-local and relay dest interface on bundle
CSCub81852	spurious memory seen at Fcfg_int_us_power_check
CSCub92892	CMTS doesn't send GMAC for CM solicted node address for MDF explicit CMs
CSCtb59962	7200 / NPE-G2 hangs or crashes during reload with aux port connected

Resolved Caveats—Cisco IOS Release 12.2(33)SCF4

Bug ID	Description
CSCta46405	Crafted packet induces spurious memory access
CSCtc42278	%DATACORRUPTION-1-DATAINCONSISTENCY - ISDN incoming call
CSCtg47129	NAT VRF Memory Leak Vulnerability (Mar 2013)
CSCtg47944	CST: pre crash at cmts_bundle_ipv6_addr after removing bundle subinerfac
CSCtk10254	DHCPv6 over vpnv6 is not working
CSCts68630	IPV6 ACLs doesn't match the traffic as configured
CSCty88133	Device class recognition fails after DCC init tech 0
CSCtz14080	Traceback@ip_macaddrs_update
CSCtz21072	CPE device classification lost after modem moved by DCC init tech 1-4
CSCtz84668	'cable logging' command gets disabled after reload
CSCua22992	System crash after add upstream in bonding group
CSCub09851	commit flora_06_11 image
CSCub27775	CMTS MQoS SID unallocated when using single flows after PRE switchover
CSCto57723	DHCPv6 Server Denial of Service Vulnerability

Open Caveats—Cisco IOS Release 12.2(33)SCF3

Bug ID	Description
CSCeh33888	UBR7200-NPE-G1 Last reset from watchdog reset
CSCsl50133	cisco uBR7246VXR (UBR7200-NPE-G1) Last reset from watchdog reset
CSCsy84798	QOS classification Not working at MFR interface for IPV6 Packets
CSCsz60746	ip unnumbered interfaces fail to add routes
CSCta43825	SNMP walk of ipNetToMediaTable/atTable leads to high CPU util issue
CSCtc40730	Do not allow partition of size < 3MB on card with capacity >= 1GB.

Bug ID	Description
CSCtf37762	VDOC: sometimes key reply not sent by CMTS in VDOC with mcast encryption
CSCtf37919	VDOC: DBC-REQ reject by CM due to code41 in VDOC certain test steps.
CSCtf55375	VDOC:if igmpv2 stb changes chnl(diff rf)back and forth in 5s, video stop
CSCtf59785	Codeword counter not consistent by cm and sid output after UCC
CSCtf68413	DS counter cleared while configured "cable primary-sflow-qos11 keep all"
CSCtf74986	Memory event triggered in ubr10k2/7200 but not in 10k4 platform
CSCth63706	unconfig statement using wrong port shouldn't be executed
CSCti24985	"pppoe enable " no effect on IC interface
CSCti25014	"pppoe max-sessions" on cable interface will not added into running-cfg
CSCti25027	"pppoe limit" max value diff between vpdn-group and bba-group cause err
CSCti41752	IC/MC static-mcast sub bundle max number doesnot match
CSCtj87847	Phy static-mcast should be configured on fwd_intf for static-mcast tlv
CSCtn96488	CST: MC88V has 3dB difference between perCM CNiR and perUS CNiR
CSCto09167	CST: CEF error, CMs loss IP connectivity after DCC move across MD
CSCto67613	some multicast debug counter not updated correctly in ETDB
CSCts25806	RFGW10:DEPI EQAM statistics feature not working as expected.
CSCts34791	After lease timeout, REF CPE entry is still visible in cmts
CSCts57490	The order of the cfr applied to packet is inverse after test cable dcc
CSCts57957	De-configuring QAM DEPI ses is prohibited for 60 sec when session down
CSCts65556	TCP/UDP dest/src port does not work for IPv6 classifier
CSCts84211	CMs can't register and stuck at init(r1), only reset LC fixes the issue
CSCts84730	ubr72 crash when open some debug and config the filter

Bug ID	Description
CSCts87338	IPv6 MQC: Output marking is skipped after input marking
CSCts88376	AC_BG: mdm goes to reject(c) during DSCB Static SF permit test
CSCtt28142	CMTS: PPPoE dial in over cable modem does not work with IOS SCF
CSCtt70200	[Input MQC] police can be configured on Cable sub Bundle on 72platform
CSCtv06755	Spurious memory access found when shutdown/ no shutdown mc88v
CSCtw61104	DHCPv6 LQ:cmts crash with "Corrupted magic value in in-use chunk"
CSCtw66583	dsg cfr wrongly applied with invalid ip unicast address as src-ip
CSCtx02442	'Attempt to set uninitialized watched boolean' obsreved during ISSU
CSCtx62100	After Dynamic Upstream Modulation changes, SNMP OID ifSpeed not correct
CSCtx68722	CMTS: UGS flows do not see any matching packet
CSCtx69734	Invalid src-prefix-len in dsg cfr can be configured via snmp
CSCty52738	UBR-MC28U multiple line card crash on cmts_insert_ds_jib_hdr
CSCty65044	IPDR Counters ServiceOctetsPassed not cleared for New Flow
CSCty88133	Device class recognition fails after DCC init tech 0
CSCtz18278	ServiceOutOctets much smaller than ServiceOutPackets
CSCtz21072	CPE device classification lost after modem moved by DCC init tech 1-4
CSCtz24544	UBR-MC28U multiple line card crash (interrupt reenter issue)
CSCtz28512	IPDR:Only SPECTRUM active when SPECTRUM,DIAGLOG&DIAGLOGDETAIL configured
CSCtz84668	'cable logging' command gets disabled after reload
CSCtz85896	Primary channel is used for Forwarding instead of WB interface
CSCts84698	LC in ubr72 will throw "Default value set to a nonexistent filter-group"

Resolved Caveats—Cisco IOS Release 12.2(33)SCF3

Bug ID	Description
CSCsi06186	IPv6 Ext Ping CLI selected source address is not used.
CSCte16161	Restore PRE2 Core temp to all show env outputs and SNMP/Undo CSCsy37673
CSCtn15504	L2TPv3 : router hangs up
CSCtr15141	IOS General Query max response code is not following IGMPv3 RFC
CSCts41924	ipv6 source-verify not effect on ubr7200
CSCts49973	Ganges:packet filter doesn't take effect on ubr72 for ipv6 cpe
CSCtt03473	SNMP: Cable interface don't exist in ifDescr mib after no shutdown slot
CSCtt24077	IPDR: ServiceFlowChSet in record shouldn't empty for US dynamic SF
CSCtt45661	MC88V keepalive timeout and silent reloaded
CSCtu15787	RLBG steering not working with overlay complex fiber nodes
CSCtw54927	cable intercept on ubr7200VXR adds 4 bytes to each packets
CSCtw57399	After shutdown bundle, the modems showing online but not registered
CSCtx01420	CMTS drops the CONFIRM message that is sent by the v6 CPE as per RFC3315
CSCtx05426	Throughput is not as expected on DS mac classification.
CSCtx11720	DS S(d) SF lost service class Qos info after using dbc to move modem rcc
CSCtx11805	rf-adapt is shown as on in "show run all"
CSCtx16156	The intercepted value for MAC address is not correct
CSCtx25983	TCS_MGT- docsis3. mdm goes to reject(c) with TCS assignment (UCID 2 3 4)
CSCtx81047	DMIC performance enhancements
CSCty01748	%SYS-2-BADSHARE traceback seen when CPE behind DOC3.0 CM sends igmp join
CSCty20588	uBR7246VXR - %LINK-4-TOOBIG / Output packet size too big

Bug ID	Description
CSCty22787	ISIS multi-topology transition mode does not correctly init MTID 0
CSCty39501	IPv6 Cable Source Verify LQ not working when static CSV is disabled
CSCty59131	ubr7200-G2 IPv6 not responding to branch router N-Solicit
CSCty71535	US BG selection error with USCB and SFAC
CSCtz54142	DCC causes L3 connectivity loss; CM SID moves to lowest bundle sub-if

Open Caveats—Cisco IOS Release 12.2(33)SCF2

Bug ID	Description
CSCeh33888	UBR7200-NPE-G1 Last reset from watchdog reset
CSCsl50133	cisco uBR7246VXR (UBR7200-NPE-G1) Last reset from watchdog reset
CSCsy84798	QOS classification Not working at MFR interface for IPV6 Packets
CSCsz60746	ip unnumbered interfaces fail to add routes
CSCtd62264	DS-Resiliency:RF-chnl rmvd from BG after impairment didn't make CM reset
CSCtf37762	VDOC: sometimes key reply not sent by CMTS in VDOC with mcast encryption
CSCtf37919	VDOC: DBC-REQ reject by CM due to code41 in VDOC certain test steps.
CSCtf55375	VDOC:if igmpv2 stb changes chnl(diff rf)back and forth in 5s, video stop
CSCtf59785	Codeword counter not consistent by cm and sid output after UCC
CSCtf68413	DS counter cleared while configured "cable primary-sflow-qos11 keep all"
CSCtf74986	Memory event triggered in ubr10k2/7200 but not in 10k4 platform
CSCtg32833	wrong DS .1p classification with BSoD on active flow with changing .1p
CSCth63706	unconfig statement using wrong port shouldn't be executed
CSCti02678	IPv4 CEF is allowed to be disabled but IPv6 can't be disabled.
CSCti24985	"pppoe enable " no effect on IC interface
CSCti25014	"pppoe max-sessions" on cable interface will not added into running-cfg
CSCti25027	"pppoe limit" max value diff between vpdn-group and bba-group cause err
CSCti41752	IC/MC static-mcast sub bundle max number doesnot match
CSCtj87847	Phy static-mcast should be configured on fwd_intf for static-mcast tlv
CSCtn96488	CST: MC88V has 3dB difference between perCM CNiR and perUS CNiR
CSCto09167	CST: CEF error, CMs loss IP connectivity after DCC move across MD
CSCto67613	some multicast debug counter not updated correctly in ETDB
CSCtr15141	IOS General Query max response code is not following IGMPv3 RFC

Bug ID	Description
CSCts25806	RFGW10:DEPI EQAM statistics feature not working as expected.
CSCts34791	After lease timeout, REF CPE entry is still visible in cmts
CSCts41924	ipv6 source-verify not effect on ubr7200
CSCts49973	Ganges:packet filter doesn't take effect on ubr72 for ipv6 cpe
CSCts57490	The order of the cfr applied to packet is inverse after test cable dcc
CSCts57957	De-configuring QAM DEPI ses is prohibited for 60 sec when session down
CSCts65556	TCP/UDP dest/src port does not work for IPv6 classifier
CSCts84211	CMs can't register and stuck at init(r1), only reset LC fixes the issue
CSCts84730	ubr72 crash when open some debug and config the filter
CSCts87338	IPv6 MQC: Output marking is skipped after input marking
CSCts88376	AC_BG: mdm goes to reject(c) during DSCB Static SF permit test
CSCtt03473	SNMP: Cable interface don't exist in ifDescr mib after no shutdown slot
CSCtt70200	[Input MQC] police can be configured on Cable sub Bundle on 72platform
CSCtu15787	RLBG steering not working with overlay complex fiber nodes
CSCtu43882	Inconsistent US codeword counter values for UBR
CSCtv06755	Spurious memory access found when shutdown/ no shutdown mc88v
CSCtw54927	cable intercept on ubr7200VXR adds 4 bytes to each packets
CSCtw57399	After shutdown bundle, the modems showing online but not registered
CSCtw66583	dsg cfr wrongly applied with invalid ip unicast address as src-ip
CSCtw89888	Modems getting into init(o) due to depi tunnels down on RFGW-10
CSCtx11805	rf-adapt is shown as on in "show run all"
CSCts84698	LC in ubr72 will throw "Default value set to a nonexistent filter-group"

Resolved Caveats—Cisco IOS Release 12.2(33)SCF2

Bug ID	Description
CSCsk69275	Fa07: ipe 'ip igmp query-int' timer change after issue 'ip igmp ver 3' .
CSCtf71673	PRE-Crash due to Block overrun
CSCtq71852	show license all subslot x/y does not display all the licenses
CSCtq87508	DBC failure: "Can't find Prim DS from Templ RCC" error.
CSCtr28857	MSDP-peered Router joined to a multicast group may crash
CSCtr71063	Crypto lib on 8x8 causing specific failures (sub_certc_rsa_toolkit.a.gz)
CSCtr91106	Command Authorization Fails for commands delivered over HTTP
CSCtr97838	Inconsistent CMTS behavior when ciaddr set to 0.0.0.0
CSCts38429	Cisco IOS Software IKE DoS vulnerability
CSCts43778	Seq-out-of-range CM-status for multicast DSID should't cause reseq reset

Bug ID	Description
CSCts72067	12.2(33)SCF:LC 28U crashes for certain configurations in cmts
CSCts72177	DBC failure: Invalid RCC x: Can't find Prim DS from Templ
CSCts84076	USCB modem selects unexpected TCS at registration
CSCtt11926	CMTS sends IP cfr TLV with length 0 when Gate Set cfr prot TLV unspec
CSCtt41533	SF attributes with SCN not taken into consideration when assigning RCCs
CSCtt97354	commit fauna_08_06_15V image
CSCtu17242	WB interface reserved bandwidth wont change after delete cable modem
CSCtu26804	IPv6: The source address is not correct for CPE DHCPv6 request in 6VPE
CSCtw34735	CmFlapTable does not show modems using Modular-Cable primary DS

Open Caveats—Cisco IOS Release 12.2(33)SCF1

Bug ID	Description
CSCeh33888	UBR7200-NPE-G1 Last reset from watchdog reset
CSCsl50133	cisco uBR7246VXR (UBR7200-NPE-G1) Last reset from watchdog reset
CSCsy84798	QOS classification Not working at MFR interface for IPV6 Packets
CSCtd62264	DS-Resiliency:RF-chnl rmvd from BG after impairment didn't make CM reset
CSCtf55375	VDOC:if igmpv2 stb changes chnl(diff rf)back and forth in 5s, video stop
CSCtf74986	Memory event triggered in ubr10k2/7200 but not in 10k4 platform
CSCti24985	"pppoe enable " no effect on IC interface
CSCti25014	"pppoe max-sessions" on cable interface will not added into running-cfg
CSCti25027	"pppoe limit" max value diff between vpdn-group and bba-group cause err
CSCti41752	IC/MC static-mcast sub bundle max number doesnot match
CSCti77209	CPUHOG observed at cmts_calc_valid_hwidbs when polling LB MIB
CSCtj87847	Phy static-mcast should be configured on fwd_intf for static-mcast tlv
CSCtn64257	Can not find DEPI session for deletion after LC s/o followed by Sup s/o
CSCtn96488	CST: MC88V has 3dB difference between perCM CNiR and perUS CNiR
CSCto09167	CST: CEF error, CMs loss IP connectivity after DCC move across MD
CSCto67613	some multicast debug counter not updated correctly in ETDB
CSCtq87508	DBC failure: "Can't find Prim DS from Templ RCC" error.
CSCtr15141	IOS General Query max response code is not following IGMPv3 RFC
CSCtr71063	Crypto lib on 8x8 causing specific failures (sub_certc_rsa_toolkit.a.gz)
CSCtr97838	Inconsistent CMTS behavior when ciaddr set to 0.0.0.0
CSCts57490	The order of the cfr applied to packet is inverse after test cable dcc
CSCts65556	TCP/UDP dest/src port does not work for IPv6 classifier
CSCts72067	12.2(33)SCF:LC 28U crashes for certain configurations in cmts

Resolved Caveats—Cisco IOS Release 12.2(33)SCF1

Bug ID	Description
CSCsi02752	Cisco IOS crashes when routing traffic and next-hop is unresponsive
CSCsl18054	Incorrect user login can remove one-time credentials
CSCso52837	Error while copying a file to disk0:
CSCsq78343	Tidy up the netflow sub flow code
CSCtg48785	sh x25 hunt-group %DATACORRUPTION-1-DATAINCONSISTENCY: copy err
CSCtg94250	Crash related to removing ip vrf
CSCth87458	SSH: Memory leak in ssh_buffer_get_string
CSCtj74026	CMTS IPv6: Dual-cpe fails IPv6 if CPE does v4 first when max-cpe is 1
CSCtn31333	7206VXR/NPE-G2---high CPU on process Net Background
CSCtn78957	High CPU seen with large IPv6 neighbor table
CSCtq29580	Clear counters clears CM uptime value (Total Time Online)
CSCtq43885	SFAC matching for PCMM priority not working properly
CSCtq57310	Modem not coming online with lease-query client CLI
CSCtq62767	uBR RP crash: infinite loop in cmts_delete_stale_entry in DHCP process
CSCtq77150	IPDR stop records sent before XML header transmission with large # STOP
CSCtr07502	LTID field doesn't show up in 'sh diag' dump in uBR72XX
CSCtr13108	SII UBR7246VXR cTap2MediationSrcInterface Ignored when using MAC tap
CSCtr29844	CMTS not drop MLD report from MDF 0 CM
CSCtr53013	RFGW10:Unable to remove l2tp-class associated with depi tunnel earlier
CSCtr90121	DSG tunnel DCD count checking has a flaw
CSCtr96272	IPDR: US-UTIL schema not create records for legical channels

Open Caveats—Cisco IOS Release 12.2(33)SCF

Bug ID	Description
CSCeh33888	UBR7200-NPE-G1 Last reset from watchdog reset
CSCsl50133	cisco uBR7246VXR (UBR7200-NPE-G1) Last reset from watchdog reset
CSCtf55375	VDOC:if igmpv2 stb changes chnl(diff rf)back and forth in 5s, video stop
CSCti24985	"pppoe enable " no effect on IC interface
CSCti25014	"pppoe max-sessions" on cable interface will not added into running-cfg
CSCti25027	"pppoe limit" max value diff between vpdn-group and bba-group cause err
CSCti41752	IC/MC static-mcast sub bundle max number doesnot match
CSCti77209	CPUHOG observed at cmts_calc_valid_hwidbs when polling LB MIB

Bug ID	Description
CSCtj74026	CMTS IPv6: Dual-cpe fails IPv6 if CPE does v4 first when max-cpe is 1
CSCtj86115	bundle interface not deleted from mroute table after the last cpe leaves
CSCtj87847	Phy static-mcast should be configured on fwd_intf for static-mcast tlv
CSCtn64257	Can not find DEPI session for deletion after LC s/o followed by Sup s/o
CSCtn96488	CST: MC88V has 3dB difference between perCM CNiR and perUS CNiR
CSCto09167	CST: CEF error, CMs loss IP connectivity after DCC move across MD
CSCto52115	LC bootup failed after OIR when total static igmp group >= 312 on 6 wb
CSCto56261	Depi flaps with redundancy configured and the primary is reset
CSCto66576	CSL: license rehost through CLM fails on ubr10k
CSCto67613	some multicast debug counter not updated correctly in ETDB
CSCto82890	Silent reload of standby RFGW Supervisor while configuring depi class
CSCtq43885	SFAC matching for PCMM priority not working properly
CSCtq62767	uBR RP crash: infinite loop in cmts_delete_stale_entry in DHCP process
CSCtq15313	igmpv3 exclude source doesn't work on cmts

Resolved Caveats—Cisco IOS Release 12.2(33)SCF

Bug ID	Description
CSCtb73450	L2TPv3: SCCRQ packets causes tunnel to reset after digest failure
CSCtc73759	H323 gatekeeper crashing upon receipt of specific traffic
CSCtd75033	Cisco IOS Software NTP Control Mode 7 vulnerability
CSCtf74999	DLSw: Router might crash by a series of crafted IP packets
CSCth25634	Password prompted twice for AUTHEN that is falling over to line password
CSCti25339	SNMPWalk against a VLAN indexed OID causes crash k_dot1dStpPortEntry_get
CSCtj56019	WA1: mibwalk dot1dBridge using mst context does not return correct info