



Caveats

This section 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.
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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 for Cisco IOS-XE Release 3.5.9SQ

There are no open caveats for Cisco IOS-XE Release 3.5.9SQ.

Resolved Caveats for Cisco IOS-XE Release 3.5.9SQ

Caveat ID Number	Description
CSCvi95652	RFGW-10 Sup 7-E Active SUP crashes due to corruption of the lbg routes.
CSCvj70613	4K Macroblocking issue when process fast input SPTS
CSCvp08673	ifOutOctets for Qam channel displaying Bandwidth instead of output packets
CSCvq33294	Active supervisor crash when standby supervisor is hung

Open Caveats for Cisco IOS-XE Release 3.5.8SQ

There are no open caveats for Cisco IOS-XE Release 3.5.8SQ.

Resolved Caveats for Cisco IOS-XE Release 3.5.8SQ

Caveat ID Number	Description
CSCej44331	No socket for the specified port# message when registering endpoints
CSCtr78358	YAP: sh platform software monitor all asserts
CSCuq11612	Mismatch System returned to ROM Time
CSCuq51351	SQC : TFTP copy doesn't follow ip source-interface via Fa1
CSCvc03110	GUI: Opening tabs in new window gives Admin privilege to Guest User
CSCvc29631	Slogs from video module needs to be throttled
CSCvc69282	Machine check exception handling failed
CSCve89377	RFGW-10 Sup Moka CRC Causes Slot 3-10 Linecard Restarts
CSCvf47351	When the 14 # TCC card is active, the Alarm LED will turn off
CSCvg47973	"Bundle Session" field header is missing in show gqi statistics CLI command
CSCvg79718	show CLI modification to display multicast group IP

Open Caveats for Cisco IOS-XE Release 3.5.7SQ

Caveat ID Number	Description
CSCve89377	RFGW-10 Sup Moka CRC Causes Slot 3-10 Linecard Restarts.

Resolved Caveats for Cisco IOS-XE Release 3.5.7SQ

Caveat ID Number	Description
CSCve94296	Adding set and clear alarm message when power supply detects low voltages
CSCve40421	Disable TCC switchover when there is no DTI connection
CSCve51401	DS-384:bb_video crash observed while copying PMT
CSCve77926	PCR PID missing on output when PCR is incoming on separate PID
CSCvd13549	Pixelization on video observed on some Set Top box
CSCvd04799	RFGW10: Rate Limit error messages LC_ERRMSG_VIDEO_UNKNOWN_PROG_NUM Snoop: IN 555, prog 2
CSCve35042	SUP CLI to disable ignorable PSI err msg notifications
CSCve26394	Tier-based encryption error

Open Caveats for Cisco IOS-XE Release 3.5.6SQ

Caveat	Description
CSCvd13549	Pixelization on video observed on some Set Top box

Resolved Caveats for Cisco IOS-XE Release 3.5.6SQ

Caveat ID Number	Description
CSCue46475	4500 switch running IOS-XE crashes after show version running
CSCvd48893	Cisco IOS and IOS XE Software Cluster Management Protocol Remote Code Execution Vulnerability

Open Caveats for Cisco IOS-XE Release 3.5.5SQ

Caveat	Description
CSCvb81818	Standby SUP crashes when defaulting Video & QAM configurations
CSCvb86285	IOSXE-2-PLATFORM: Active SUP reloads due to cli_agent crash
CSCuv84976	Show CLI not displaying depi session end points

Resolved Caveats for Cisco IOS-XE Release 3.5.5SQ

Caveat ID Number	Description
CSCuv83472	Annex C-256 QAMS bandwidth NOT working more than 33 Mbps
CSCvc55227	CLI to enable/disable RLD qdepth and QAM oversubscription events for DEPI
CSCuw19675	used_bw shows -ve value during oversubscription with PMT change
CSCvc10738	RF Switch Card removal causes TCC crash
CSCvb95425	Optimising SteelHead 'Rx Buffer Underflow' event handling to avoid service outage
CSCvc83750	RFGW-10 PCR drift causing loss of audio on some subscriber channels
CSCva86389	RFGW-3-BULK_DNLD failure observed with Kernel Dumper configuration

Open Caveats for Cisco IOS-XE Release 3.5.4SQ

Caveat	Description
CSCvb81818	Standby SUP gets reset when defaulting QAM, video labels, and load balancing group routes.
CSCvb86285	Active Supervisor card fails, but the standby Supervisor card takes over the process.

Resolved Caveats for Cisco IOS-XE Release 3.5.4SQ

Caveat	Description
CSCsm05024	After running data traffic for several hours, when trying to synchronize configuration, a router processor (RP) switch-over may reload the new standby RP.

Caveat	Description
CSCul24407	LC Crash with SH Watchdog Expired Error
CSCun32800	On line cards where powerkey encryption is enforced, when running longevity with VOD and SDV churn, error messages similar to the following appear: Requested PID could not be allocated.
CSCuy82194	Active Supervisor Engine crashes when creating ACL for Downstream External PHY Interface (DEPI) route.
CSCuz59967	Active Supervisor Engine fails because of memory corruption.
CSCva77674	The Switch or the Syslog server does not show any alert or warning messages, when the output voltage of the power supply is zero.
CSCva77710	<p>Set-top box shows black screen and the following error messages appear in logs because of some configuration changes in the LQAM ID numbers.</p> <pre data-bbox="837 909 1520 999">%RFGW-3-LINECARD_ERRMSG_ERR: SLOT 7:LC_ERRMSG_VIDEO_PROG_NUM_IN_USE: OUT 4, QAM 73, prog 62351</pre> <pre data-bbox="837 1052 1520 1142">%RFGW-3-LINECARD_ERRMSG_ERR: SLOT 7:LC_ERRMSG_VIDEO_PSI_BLOCKED Out PAT: id 4, error File exists</pre>
CSCvb23962	SNMP traps are not delivered when the output voltage of the power supply is zero.
CSCvb42652	Active Supervisor card fails over to the standby Supervisor.
CSCuz04980	When a line card boots up, the IPC buffer allocated for video process is depleted.
CSCvb48099	Line card fails and automatically recovers because of QNX Kernel exception handling.
CSCva97280	The quality of 4K videos is affected due to macro blocking when streamer server delivers 4K program with fast clock.
CSCuv15286	The DS384 Line card resets with the following error message because of a UPX RF power level that was out of spec: LC_ERRMSG_FAILOVER_TRIGGER UPX
CSCvb49802	SUP CLI implementation for disabling MPEG compliance.

Caveat	Description
CSCUj94485	TCC card fails to boot up with this error message TCC_ERRMSG_GEN_UCPC_SAME_AS_OCPC and it causes other LC to be not operational. This issue will be seen only during an image upgrade.
CSCux03328	Video line card fails when you shut unshut video src in simulcrypt sessions.

Open Caveats for Cisco IOS-XE Release 3.5.3SQ

Caveat	Description
CSCuu39578	LCHA reports,RFGW_MCAST:Unable to delete,txint(slot=7, gige=5) not found
CSCUj79992	%IOSXE-2-PLATFORM: process ng_dumper: Process cli_agent

Resolved Caveats for Cisco IOS-XE Release 3.5.3SQ

Caveat	Description
CSCUy17603	Active SUP crashes due to lcc_send_depi_stats_msg()
CSCUv93397	bb_video LC crash is seen after 12 hours SDV and VOD churn
CSCUy87016	CEM communication through loopback as mgmt ip
CSCUw62801	DS384 line card crash due to P4080 Qam channel Mutex lock not released
CSCuz02016	Dualcrypt : VOD freeze on VSRM Failover for first Crypto Period
CSCuz00779	ECMG connectivity issue when Tenx/9 is in L2 mode
CSCux32246	Handling Missing SUP Switchover interrupt in DS384 LC.
CSCux35295	Kernel core not generated during one Crash trigger instance
CSCuz04733	Macro blocking issue seen on Table Based VOD .
CSCux57341	RFGW-10 does not support ifOutOctet for video qam
CSCUy39698	RFGW-10 DS384 Intermittent VoD Black Screen
CSCUv46928	RFGW-10 Management F1 not pingable after SUP switchover.
CSCUw27865	RFGW-10: CLI for feature, Fail to Clear Duration
CSCUw61253	RFGW-10: encrypted Video freeze after LC Switchover

Caveat	Description
CSCun12989	SQA3: Observing Sup crash after resetting LC followed by reloading peer
CSCux45679	TACACS encrypts usermane
CSCuw76263	TCC Card crash causes SUP to hang
CSCux32683	To fix ONID configuration discrepancy between VSRM & RFGW10
CSCuv84881	When doing switchover from slot 12 back, DEPI sessions are stuck
CSCuy87141	LC stuck in INIT state on active SUP failover
CSCva24217	IPC leaks in Linecards causing mbuffer depletion leading LC's to reset
CSCva77002	DS384: Stby LC DVB conform , not sync with Primary LC

Open Caveats for Cisco IOS-XE Release 3.5.1SQ

Caveat	Description
CSCuv84881	When doing switchover from slot 12 back, DEPI sessions are stuck
CSCuu02591	DS-384 card crash due to bb_depi launch too many times (1)
CSCuv46928	RFGW-10 Management F1 not pingable after SUP switchover

Resolved Caveats for Cisco IOS-XE Release 3.5.1SQ

Caveat	Description
CSCur43251	POODLE protocol-side fix: HTTPS Client
CSCuv13913	RFGW10 - 3.3.1 XPP Error causes loss of forwarding plane no SUP failover
CSCts66733	Crash at TFTP server
CSCus55348	RFGW10 DS-384 keeps crashing when connected with remote switch or 3gspa
CSCus78677	DS-384 crash - process bb_video launch too many times
CSCuu18560	RFGW-10 DS-384 crash command packet channel mismatch and seq number error
CSCuv78230	RFGW-10 DS-384 cpld_align_fifo_underflow did not cause a failover
CSCti71472	MF: flowmgr_pre_flow_processing failed 248 message when turn on service
CSCto69428	Recover for VFE IM portVlanDirectParityError/portVlanHashParityError
CSCuj03989	RFGW-3-UNEXPECTED: STANDBY:RFGW_MCAST: Unable to delete

Caveat	Description
CSCum95021	DS-384 LC reboots with bb_root.core and io_pkt_v4.core during LC bootup
CSCuo89445	LC 12 was disabled and not loading until standby SUP reloaded
CSCuq87910	tcc_dti_stats crash occurred while executing 'show cable clock'
CSCut82422	DS48 LC failed due to yellowfin fatal error
CSCuu02767	RFGW10 - process_video_session_summary - process bb_video launch
CSCuu18788	DATACORRUPTION-1-DATAINCONSISTENCY when polling ceExtSysBootImageList
CSCuu68010	Interfaces in running config out of order after DS384 failover
CSCuu78415	D6 Protocol crashes on receiving an unsupported messages from NMS server
CSCuv07545	%Error: Unable to change partition binding
CSCuv10527	DS384 - Losing heartbeats after executing 'ipc_debug_show_queue_summary'
CSCuw02912	Private section without syntax was not updated
CSCuw24111	UPX High priority event (SET): RF Power Level out of spec
CSCuw48032	SQD01: bb_video launch on config stream having table 0 & 1 in PMT PID
CSCuw39597	Memory allocation Failure in ERRP DB

Open Caveats for Cisco IOS-XE Release 3.5.0SQ

Caveat	Description
CSCus23396	CPUHOG: Task is running for (2024)msecs, more than (2000)msecs (0/0)
CSCus27753	Multiple server ip's and same ip octet display issue.

Resolved Caveats for Cisco IOS-XE Release 3.5.0SQ

Caveat	Description
CSCtz44595	DEPI: duplicate depi sessions being created.
CSCus25477	After GQI churn, DVB scrambling encrypt type is not displayed.