



Caveats

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 alphanumerically.



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.

- [Resolved Caveats – Cisco IOS XE Bengaluru 17.4.2a, on page 1](#)
- [Open Caveats – Cisco IOS XE Bengaluru 17.4.2a, on page 2](#)
- [Resolved Caveats – Cisco IOS XE Bengaluru 17.4.2, on page 2](#)
- [Resolved Caveats – Cisco IOS XE Bengaluru 17.4.2 - Platform Independent, on page 3](#)
- [Open Caveats – Cisco IOS XE Bengaluru 17.4.2, on page 3](#)
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Resolved Caveats – Cisco IOS XE Bengaluru 17.4.2a

Caveat ID Number	Description
CSCvw87264	Micro BFD sessions stays down permanently after detect timer expired.
CSCvx86711	17.6.1:RSP3:uBFD Poch: BFD sessions remain DOWN/INIT after node reload.
CSCvz66437	ISSU between 17.3.x rebuild results in DSx IM reload.
CSCvz49468	APS-ACR impacted during ISSU from 16.12. to 17.3.
CSCvw48885	IM OIR as part of ISSU resulted in IOSD crash for T3/E3 RSP3 IM.

Caveat ID Number	Description
CSCvz10220	DS3 card protection - iosd crash upon no mode t3.
CSCvy46030	RSP3 - While upgrading from 17.03.01(42r) to latest Pol_dev(49r) BinOS Init script failed.

Open Caveats – Cisco IOS XE Bengaluru 17.4.2a

There are no open caveats for this release.

Resolved Caveats – Cisco IOS XE Bengaluru 17.4.2

Caveat ID Number	Description
CSCvu99207	Router: Incorrect STP forwarding state programming in platform
CSCvw56612	LOTR : Router show lic CLI does not show port details
CSCvw59531	Auto negotiation failing when CU SFP connected to 100m port
CSCvw64784	CEM ACR: Not able to reuse same clock id on another controller After deleted clock id.
CSCvw71447	RSP3: interface flaps step-by-step issu procedure post sso
CSCvw71735	Async Line raw-socket packet-length Configure to 0 on Switchover
CSCvw81102	RSP3: copy recent standby logs & corefiles to Active
CSCvw82303	Support for multicast route leaking in Native multicast
CSCvw85511	Router: BDI interface is causing high cpu usage
CSCvw93411	Interface counters not incrementing after 2yrs, 22+ weeks on Router
CSCvx01642	PPPoE tag circuit-id remote-id should not be trusted if the interface is in untrusted mode
CSCvx24923	HS1 2.43 FPGA commit for reload/brom select issue
CSCvx25220	BERT is running cannot remove mode observed while running BERT on unframed mode
CSCvx42987	On XE 17.4.1 , for mode VT1-15 , when counters are enabled on controllers , o/p of LOP is showing IP
CSCvx55831	Ingress Policy with set qos-group action is creating extra TCAM entry with match on Egress Policy

Resolved Caveats – Cisco IOS XE Bengaluru 17.4.2 - Platform Independent

Caveat ID Number	Description
CSCvv79677	Router crashed after BGP flaps
CSCvx19209	ISIS crash in isis_sr_tilfa_compute_protection
CSCvx26650	On configuring route tag under ISIS, TI-IFA is not forming repair path

Open Caveats – Cisco IOS XE Bengaluru 17.4.2

There are no open caveats for this release.

Resolved Caveats – Cisco IOS XE Bengaluru 17.4.1

Caveat ID Number	Description
CSCvn47496	ENH : RSP3C Request for overriding restriction "MVPN-GRE VRF-SM: RP must be at Encap PE"
CSCvt42842	RSP3-400S: Flood of "SKB received from Kernel, and could not find SA" kernel logs
CSCvt58155	rsp3c: Kernel crash bcmINTR rcu_check_callback
CSCvt64706	CPU HOG due to constant soft-parity errors
CSCvt72171	v173 cardprotection after doing im_oir traffic is not happening on NCS4200-48T3E3-CE1
CSCvt74987	v1731: tunnels with more than 1500b certificate is not coming up
CSCvt75327	v1731: Traffic is not happend after doing sso in Imsg_Mixmode
CSCvt76777	[17.3.1 BB]: Adj error object on removing sr-label-preferred.
CSCvt78211	A900-IMA3G-IMSG: Serial interface gets blocked after reaching count of 700 for non acr and non pg
CSCvt82525	ASR 900 crash while IPV6 updating prefixes
CSCvt96614	More than 1 second TI-LFA convergence is seen with 250 PDP and 250 PFP tunnels
CSCvu13886	v174: card protection performing shut/no shut on the CPG sts1e, could see SLOS alarm on the Peer.
CSCvu18276	ASR903 Standby RSP3 crash during IOS upgrade

Caveat ID Number	Description
CSCvu29991	Historic performance intervals are not present for STS1 E interfaces in CLI as well as SNMP MIB
CSCvu30972	ASR903: All readings for Power supply unit reflect as zero though the unit is functional
CSCvu31393	[RSP3-poch-Mcast]: igmp queries are not egressing out of poch in a sequence
CSCvu36636	ASR900 ROMMON region 0 and 1 verification CLI
CSCvu38550	For VCOP configured with type DS3 , Applique type should be Subrate T3 instead of Channelized T3/T1
CSCvu43329	Remote Loopback: Far end did not go into loop for T3 RL in A900-IMA1Z8S-CX
CSCvu45472	A900-IMA3G-IMSG: Serial interface gets blocked after reaching count of 700 for acr and pg
CSCvu45833	ISSU : 1612-173 : CEM Ckt stuck at Setup Failed
CSCvu51472	Support for SAToP payload 64 byte and dejitter 2 ms in LOTR IM's
CSCvu57879	OIR of A900-IMA48T-C IM in bay 12 affects RX traffic of A900-IMA1Z8S-CX IM in bay 0
CSCvu66126	OC192 APS Group Stuck with Signal Fail condition
CSCvu67675	17.3.1:RSP3: >3000ms TI-LFA convergence is seen with SR PFP configured
CSCvu92797	RSP3-VZ: Observing traceback while executing IM-OIR cleanup test.
CSCvv10139	Uea-iomd phase1 IM FPD upgrade Ver-0x4B commit
CSCvv13495	17.1.1. Loopback local not working on T3 card protection physically connected ports
CSCvv18671	RSP3-400S: Kernel crash - arch_cpu_idle+0x30/0xa0 during SSO Soak
CSCvv31617	e2e circuit not pinging serial interface up & line protocol up

Open Caveats – Cisco IOS XE Bengaluru 17.4.1

Caveat ID Number	Description
CSCvv33300	Alarm-profile : APS configured for Au-4 mode t3 , e3 after SSO alarms are removed
CSCvv72192	IMA2Z IM, xfp and sfp+ are present then XFP is removed LED still shows as green
CSCvw15076	16.12.3-75.1/75.2 With VP and Fixed port the ptp state shows freq-locked
CSCvw34109	PTP RX failure due to LSMPI buffer exhaustion

Caveat ID Number	Description
CSCvv43263	17.4.1: RSP3: BGP PIC edge cutover convergence is high for Global prefixes with VPLS_stats enabled
CSCvv40904	RSP3-400S: kernel crash during SSO secfp_MapPollInSA+0x134/0x5f0
CSCvw34109	PTP failure due to LSMPI buffer exhaustion

Cisco Bug Search Tool

[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>

