



Caveats in Cisco IOS XE Release 3.18.1SP

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.

- [Cisco Bug Search Tool, on page 1](#)
- [Open Caveats – Cisco IOS XE Release 3.18.1SP, on page 1](#)
- [Resolved Caveats – Cisco IOS XE Release 3.18.1SP, on page 3](#)

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/cbsshel/help.html>

Open Caveats – Cisco IOS XE Release 3.18.1SP

Caveat ID Number	Description
CSCuz39371	STS-1 path behavior problem upon controller shut.
CSCuz51456	TSOP OC3, POS takes 1-10 seconds for convergence on SSO.
CSCuz97551	OC-X duplicate alarm messages and filtering of alarms.

Caveat ID Number	Description
CSCva16169	DS1: Traffic is not resuming after Ctrl shut then SSO and no shut.
CSCva54675	Incorrect Input/Output rate counters on T1/T3 CEM interface.
CSCva77248	OCx APS-ACR ACR-DCR: ACR/DCR is not enabled for CT3 mode for T1 5.
CSCvb05110	ACR not able to remove CEM configurations if no single physical controller is configured.
CSCvb17783	RSP3C leak of PMF protection pointer resource.
CSCvb24067	PMON cleanup.
CSCvb35480	Port-channel flaps when OIR of RSP is done on RSP1.
CSCvb51372	CEM jitterbuffer underruns with CEM marking policy.
CSCvb57740	OCN IM crash post IM FPGA upgrade + SSO.
CSCvb59196	RSP3 : Ping/traffic failure on IPsec tunnels after SSO.
CSCvb61221	RSP3 : IKEv2 IPsec tunnels stay down after ISSU.
CSCvb63314	Traffic not egressing out on AC after standby PW became active PW.
CSCvb67543	uea mgr crash@uea_mpls_atom upon flapping core A/A Port-channel interface of peer box.
CSCvb68652	VTCEP AIS and B3 alarms on SSO and few DS1/VT1.5 SATOP with AIS.
CSCvb71584	Bulk-sync failure - T3 clock source internal.
CSCvb73784	dhcp_snooping_platform_parse_evc_cid: idb not found for IMs on bay 15.
CSCvb75091	RSP3C is sending tagged PTP packets to downstream node.
CSCvb77215	RSP3 : 6PE/6VPE traffic drop on SSO for approximately 30-40sec with VRRP.
CSCvb77938	DS3: On channelized T1, AIS is not reporting properly.
CSCvb78285	OCx: Iomd crash on active RSP post SSO of admin down IM.
CSCvb78369	OCX: Standby RSP crashed with hw-module stop.
CSCvb84096	“no channelized” configurations are not saved for the DS3 ports.
CSCvb84308	CLIs are not accepted for path configured as T3 mode.
CSCvc03169	l2protocol tunnel issue with Port-channel numbers >32.
CSCvc03451	RSP3: Management interface is not accepting manual speed (10/100 Mbps).

Open Caveats – Cisco IOS XE Release 3.18.1cSP

All open caveats that apply to Cisco IOS XE Release 3.18.1SP also apply to Cisco IOS XE Release 3.18.1cSP.

Resolved Caveats – Cisco IOS XE Release 3.18.1SP

Caveat ID Number	Description
CSCuy07786	RSP3: ECMP load-balance for TAG-TO-TAG in hardware does not work.
CSCuy11711	TIM-S, TIM-P, and TIM-V fields are not showing on show controller output.
CSCuy46447	Flex-LSP: Tunnel flap is observed when W-LSP BFD goes down after reopt.
CSCuz90585	RSP3: Egress filtering rule might fail here messages on configuring T-EFP.
CSCva06999	ACR/DCR clock state is not changing for shut on CE after SSO.
CSCva13798	RSP3: Uea mgr crashes on "show mac-address-table secure" command.
CSCva14621	ptpd_uea crash due to watchdog due to mutex deadlock
CSCva21655	BDI MPLS MTU cannot be set more than 1500.
CSCva27910	DS3 Jitterbuffer underruns/overruns.
CSCva38115	SMMac on EFP not getting flushed out on deleting and reconfiguring the BD.
CSCva39555	MPLS forwarding issue.
CSCva52316	uea_mgr crash is observed after multiple shut/no shut xconnect.
CSCva71102	"cefcFanTrayOperStatus" to provide a state "warning(4)" for fan failures.
CSCvb18966	mlacp standby POA link forwards multicast/broadcast traffic after reboot.
CSCvb49938	UDP packets are getting corrupted in MPLS De-Agg case.
CSCvb61160	RSP3: HW-LB: L3VPN - Path is preselected though PIC is enabled.
CSCvb83576	Crash and reboot when set OSPFv3 auth and IPv6 BDI and Port-channel.

Resolved Caveats – Cisco IOS XE Release 3.18.1cSP

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