

# 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.


- Cisco Bug Search Tool, on page 2
- Open Caveats – Cisco IOS XE Fuji 16.9.7, on page 2
- Platform Independent Open Caveats - Cisco IOS XE Fuji 16.9.7, on page 2
- Resolved Caveats – Cisco IOS XE Fuji 16.9.7, on page 2
- Platform Independent Resolved Caveats - Cisco IOS XE Fuji 16.9.7, on page 3
- Open Caveats – Cisco IOS XE Fuji 16.9.6, on page 3
- Resolved Caveats – Cisco IOS XE Fuji 16.9.6, on page 3
- Platform Independent Resolved Caveats - Cisco IOS XE Fuji 16.9.6, on page 4
- Open Caveats – Cisco IOS XE Fuji 16.9.5f, on page 4
- Resolved Caveats – Cisco IOS XE Fuji 16.9.5f, on page 5
- Open Caveats – Cisco IOS XE Fuji 16.9.5, on page 5
- Resolved Caveats – Cisco IOS XE Fuji 16.9.5, on page 5
- Platform Independent Resolved Caveats - Cisco IOS XE Fuji 16.9.7, on page 6
- Open Caveats – Cisco IOS XE Fuji 16.9.4, on page 7
- Resolved Caveats – Cisco IOS XE Fuji 16.9.4, on page 8
- Platform Independent Resolved Caveats - Cisco IOS XE Fuji 16.9.4, on page 9
- Open Caveats – Cisco IOS XE Fuji 16.9.3, on page 9
- Platform Independent Open Caveats - Cisco IOS XE Fuji 16.9.3, on page 10
- Resolved Caveats – Cisco IOS XE Fuji 16.9.3, on page 10
- Platform Independent Resolved Caveats - Cisco IOS XE Fuji 16.9.3, on page 11
- Open Caveats – Cisco IOS XE Fuji 16.9.2, on page 11

- Platform Independent Open Caveats - Cisco IOS XE Fuji 16.9.2, on page 12
- Resolved Caveats – Cisco IOS XE Fuji 16.9.2, on page 12
- Platform Independent Open Caveats - Cisco IOS XE Fuji 16.9.2, on page 14
- Open Caveats – Cisco IOS XE Fuji 16.9.1a, on page 16
- Resolved Caveats – Cisco IOS XE Fuji 16.9.1a, on page 19


# 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

# Open Caveats – Cisco IOS XE Fuji 16.9.7

| Caveat ID Number | Description |
|---|---|
| CSCvo42088 | Default SONET Path alarm severity is not correct |
| CSCvp16487 | High CPU utilisation observed for IOMD process |

# Platform Independent Open Caveats - Cisco IOS XE Fuji 16.9.7

| Caveat ID Number | Description |
|---|---|
| CSCvv79677 | ASR902-RSP2 crashed after BGP flaps |
| CSCvv80471 | IPv6 BGP update is not applied after changes to inbound route-map |
| CSCvw19062 | Changing external route tag does not update origin code in BGP |
| CSCvw44599 | IPSLA UDP-jitter: Packets are sent at appx 2ms less or more than the config packet interval |

# Resolved Caveats – Cisco IOS XE Fuji 16.9.7

| Caveat ID Number | Description |
|---|---|
| CSCvv24059 | Router crash noticed on RSP when EMPLSINTD is exhausted. |
| CSCvv51145 | Crash seen on **show plat hard pp active feature multicast database ipv4 table label eos** |
| CSCvv83093 | OBFL updation with valid time after NTP Sync in RTC failure case |

# Platform Independent Resolved Caveats - Cisco IOS XE Fuji 16.9.7

| Caveat ID Number | Description |
|---|---|
| CSCvu85572 | Dynamic neighbor does not form when peer-group is shutdown in different vrf |
| CSCvv17560 | BMP BGP server can lead to CPUHOG and crashes |
| CSCvv40006 | Traceback: IP SLA triggers INJECT_HDR_LENGTH_ER and INJECT_FEATURE_ESCAPE log message |
| CSCvv64633 | BGP: advertised community list is malformed due to GSHUT community |
| CSCvw05035 | BGP fall-over not working when Null0 static route is configured |
| CSCvw37109 | Pseudowire interface may be unexpectedly removed from VFI on unrelated configuration change |
| CSCvx02515 | BGP IPv6 link-local session does not come up |

# Open Caveats – Cisco IOS XE Fuji 16.9.6

| Caveat ID Number | Description |
|---|---|
| CSCvi58066 | [show platform hardware qfp active feature ipsec debugging] passed into mcprp_dc_handler |
| CSCvt82525 | ASR 900 crash while IPV6 updating prefixes |

# Resolved Caveats – Cisco IOS XE Fuji 16.9.6

| Caveat ID Number | Description |
|---|---|
| CSCvn47496 | ENH : RSP3C Request for overriding restriction "MVPN-GRE VRF-SM: RP must be at Encap PE" |
| CSCvo80325 | CFM Error object observed after CFM session flap |
| CSCvq07399 | OBFL updation with valid time after NTP Sync in RTC failure case |
| CSCvq64605 | RSP3: RLFA resource leak on FRR create/delete with link flaps |
| CSCvr29358 | Placeholder - RSP3C: Read only file system error/IO error seen on eUSB |
| CSCvr86355 | Netconf login via loopback int is failing though it is working with other inband int |

| Caveat ID Number | Description |
|---|---|
| CSCvs34482 | ISSU not working on RSP2 nodes |
| CSCvt14323 | ASR903 IGMP: reports received on mLACP Port-Channel dropped incorrectly |
| CSCvt25458 | MPLS TE is not coming UP when bandwidth configured on Juniper head end |
| CSCvt35963 | Uea_mgr and keepalive crashes observed in a sequence after attempting to enable service-offload |
| CSCvt58155 | rsp3c: Kernel crash bcmINTR rcu_check_callback |
| CSCvt64706 | CPU HOG due to constant soft-parity errors |
| CSCvt98075 | ASR903-memory leak seen on SNMP DG when IGP flaps |
| CSCvu18276 | ASR903 Standby RSP3 crash during IOS upgrade |
| CSCvu30972 | ASR903: All readings for Power supply unit reflect as zero though the unit is functional |
| CSCvu95940 | RSP2:Egress QoS policy config missing on PoCh member link flap |

# Platform Independent Resolved Caveats - Cisco IOS XE Fuji 16.9.6

| Caveat ID Number | Description |
|---|---|
| CSCvs18780 | SR Labels not installed in forwarding plane when there are multiple sources for the prefix SID |
| CSCvs95815 | C1111 telnet refused for link-local addresses when using ipv6 access class |

# Open Caveats – Cisco IOS XE Fuji 16.9.5f

| Caveat ID Number | Description |
|---|---|
| CSCvj88449 | VCoP BERT test to a physical loop |
| CSCvm84355 | [SVSP-299]-'linkDown' trap should not be sent when the port is in AINS mode-[SVSPE-570] |
| CSCvn99725 | Iomd crash followed by E&M module reload during ISSU |
| CSCvq64605 | RSP3: RLFA resource leak on FRR create/delete with link flaps |
| CSCvs30865 | rLFA for LDP causes loss of MPLS traffic after RSP switchover |
| CSCvs58993 | Crash after Failed to write chassis filesystem object pf/2/fan property state |

# Resolved Caveats – Cisco IOS XE Fuji 16.9.5f

| Caveat ID Number | Description |
|---|---|
| CSCvr97004 | VTY lines higher than 5 cannot be configured NVGEN |
| CSCvt21903 | RSP2 traffic drops observed with IPSec traffic |

# Open Caveats – Cisco IOS XE Fuji 16.9.5

| Caveat ID Number | Description |
|---|---|
| CSCvj88449 | VCoP BERT test to a physical loop |
| CSCvm84355 | [SVSP-299]-'linkDown' trap should not be sent when the port is in AINS mode-[SVSPE-570] |
| CSCvn99725 | Iomd crash followed by E&M module reload during ISSU |
| CSCvq64605 | RSP3: RLFA resource leak on FRR create/delete with link flaps |
| CSCvs30865 | rLFA for LDP causes loss of MPLS traffic after RSP switchover |
| CSCvs58993 | Crash after Failed to write chassis filesystem object pf/2/fan property state |

# Resolved Caveats – Cisco IOS XE Fuji 16.9.5

| Caveat ID Number | Description |
|---|---|
| CSCvk56297 | Enhancement request to warn about different software image in RSP3 |
| CSCvk68174 | Led Indicator on ASR903 showing down after configuring xconnect |
| CSCvm31596 | ASR903 RSP3C-400-S going in hang state |
| CSCvm79556 | RSP3: MSPW VC down after Switchover (Error Local access circuit is not ready for label advertise) |
| CSCvp48572 | Limitation of configuring 280 or more service instances under one interface/portchannel in ASR903 |
| CSCvp91087 | PRBS/BERT line is not working on pdh de1 of 3GMS IM |
| CSCvq67129 | ASR 907 forwards directed broadcast out same interface if uRPF is enabled on BDI |
| CSCvq67989 | NCS4200-1T8S-10CS : APS Protect : LAIS : Incorrect response alarm reported |
| CSCvq76305 | ASR900 autoRP listener functionality issue |

| Caveat ID Number | Description |
|---|---|
| CSCvr28956 | Show debug memory leak should not be the part of "show tech" as this is intriusive command |
| CSCvr40112 | Removing pseudowire-class for 1 peer makes all the peers fail. |
| CSCvr50508 | ASR920: Router_RP_0_fman_rp crash on applying conditional crypto debug |
| CSCvr59626 | RSP2_HA: Standby RP goes for a crash upon continuous rep interface flap |
| CSCvr97005 | ASR920-IMA3G loopback CLI rejected on T1 controller when AINS alarm-profile configured |
| CSCvm38889 | New fan tray speed algorithm based upon type of IMs present in ASR903 chassis |
| CSCvq16372 | ROMMON auto upgrade in RSP3 |

# Platform Independent Resolved Caveats - Cisco IOS XE Fuji 16.9.7

| Caveat ID Number | Description |
|---|---|
| CSCvf02131 | IP SLA can trigger crash when used with MPLS probe |
| CSCvm79556 | RSP3: MSPW VC down after Switchover (Error Local access circuit is not ready for label advertise) |
| CSCvo55194 | After RSP switchover label imposition was not programmed in Software on APS standby router |
| CSCvo71904 | The 'app-hosting' fails with "ip unnumbered" configuration in Virtual PortGroup |
| CSCvp74674 | QoS fails to apply to tunnel2 when underlying tunnel1 reachability change |
| CSCvp77521 | Device-tracking tracking 0.0.0.0 mask ignored after Legacy IPDT to SISF conversion |
| CSCvp81958 | BGL18 Alpha: Cat9x00 hitting "No connections to Shell Manager available for processing the command" |
| CSCvp91484 | CSCvp91484 - SDA Fabric Multicast - Unable to calculate RPF from LISP |
| CSCvq19669 | Evaluation of all for TCP_SACK |
| CSCvq33994 | BGP YANG oper address-family fails with vpnv4-unicast |
| CSCvq56114 | Cat3k crash in IGMP code due to invalid source count in DNS lookup |
| CSCvq58265 | ASR1K BGP PIC Repair path broke after link flap |
| CSCvq69866 | HSRPv2 crash whilst retrieving group from received packet |

| Caveat ID Number | Description |
|---|---|
| CSCvq70148 | BGP is improperly formatting the BGP ASSET attribute if ASSET attribute length is beyond 255 |
| CSCvq76305 | ASR900 autoRP listener functionality issue |
| CSCvq78692 | mGRE L3VPN broken after reload |
| CSCvq89252 | IP SLA for Path-Jitter returning a value which isn't defined by the MIB |
| CSCvq96794 | VPLS label misprogramming after RSP switchover |
| CSCvr05213 | Smart licensing PID and SN logs filling up the IOSRP tracelogs |
| CSCvr05406 | LISP Map-cache not updated correctly after wired Host-mobility |
| CSCvr08740 | Router crash after receiving EVPN route-type 2 without any ext-community |
| CSCvr09014 | IGP metric not detected MPLS TE topology |
| CSCvr10897 | Adjacency SIDs not detected in mpls traffic-eng topology (interop issue) |
| CSCvr12450 | LISP: Block adding SVI (anycast gateway) MAC address to LISP ethernet database after svi reconfig |
| CSCvr18919 | Cat9k SVL - Upon redundancy failover, route being purged on downstream device |
| CSCvr23104 | BGP looped update among 3 peers |
| CSCvr27393 | Crash on "BGP Router" process |
| CSCvr37065 | C9200L kernel Oops jumbo packets |
| CSCvr39868 | Unexpected reload when issueing show ip mroute vrf <vrf> verbose |
| CSCvr40112 | Removing pseudowire-class for 1 peer makes all the peers fail. |
| CSCvr54031 | TBs seen with scaled IP SLA configs with "ip sla reset" |
| CSCvr59231 | Cat9400- PNP fails with Dual Supervisor with non default startup vlan |
| CSCvs02038 | BGP Loss of RPKI Table |
| CSCvs15811 | cbr8/L2VPN : Toggle of PW-Status-TLV causes Backup PW to remain DOWN |

# Open Caveats – Cisco IOS XE Fuji 16.9.4

| Caveat ID Number | Description |
|---|---|
| CSCvj33102 | [SVSP-215]-AINS card type profile not working post router reload for DS1 card |
| CSCvk00975 | LDP not coming up due to TCP failure with OS mode and 2:1 mode |

| Caveat ID Number | Description |
|---|---|
| CSCvn13911 | RSP3:ARAD sesnor threshold alarms not displaying on console, in FAN OIR thermal shutdown case |
| CSCvo18347 | RSP2:Service impact seen while enabling the netconf-yang model |
| CSCvo60233 | IMA8Z : OTN mode Port Not Coming Up after shutdown , MSR, SSO and no shutdown in Sequence |
| CSCvq54167 | ASR Crash fib_rpf_list_hw_notify_create |

# Resolved Caveats – Cisco IOS XE Fuji 16.9.4

| Caveat ID Number | Description |
|---|---|
| CSCvi93315 | RSP2: Cylon_Mgr Crash in Multicast on RP SSO Soak |
| CSCvj75078 | RSP3: IOMD crash @ iomd_bsess_open_callback_retry on new active after RP SSO |
| CSCvk32423 | IMA8Z 6-port mode, hwidx not created leading to complete traffic drop |
| CSCvn40185 | RSP3: With USB device connected to RSP3 and reloading RSP3 causing erase startup configs. |
| CSCvn82547 | ASR903 : OSPF packets over VPLS are punted to CPU queue 15 |
| CSCvn97073 | Vz Sol: serdes release doesn't happen for OCx IM when moved from slot 14 to slot 12 |
| CSCvo10847 | RSP3:POCH TE-FRR with Min Link less than No of Members Triggers FRR Via FLCD |
| CSCvo40953 | SDH : Serial interface stay in up/down status for SDH Modes |
| CSCvo44727 | OC-3 port will not clear PUNEQ alarm |
| CSCvo65688 | 16.9.3-QIP-crete-TOD flaps in Crete (master) when setup is left overnight |
| CSCvp16947 | ASR907 shows CRITICAL alarm when one of the power supplies is missing |
| CSCvp19127 | Card-protection : Channelized T1 circuits fails to pass traffic , after RSP switchover |
| CSCvp25241 | APS group OC48 does not send signal fail indication in K1 byte |
| CSCvp27918 | ASR900 Router should throw out warning when wrong FAN TRAY installed (Module overheat and shut down) |

# Platform Independent Resolved Caveats - Cisco IOS XE Fuji 16.9.4

| Caveat ID Number | Description |
|---|---|
| CSCvm06775 | ATOM CW is not exchanged after node reload |
| CSCvn01354 | ICMP echo probe is successful when the source interface does not have the ip address. |
| CSCvo21122 | Memory leak at hman process |
| CSCvo41879 | Interface is not joined to mcast map-notify after reload |
| CSCvo62584 | DHCP discover packets were being dropped at firewall since UDP source port as 0. |
| CSCvo67856 | in.telnetd process consumes 100% CPU in show process cpu platform sorted |
| CSCvo90060 | Wrong label programming leading to traffic drop |
| CSCvo90231 | spurious accesses are seen in show alignment output with BGP |
| CSCvp71303 | Router crashes when "tod-clock revertive" command is executed |
| CSCvp78236 | Crash during SNMP Configuration, ospfv3_pdb_from_router_info |

# Open Caveats – Cisco IOS XE Fuji 16.9.3

| Caveat ID Number | Description |
|---|---|
| CSCvj32802 | RSP3: Tunnel stats are not working after FRR cutover |
| CSCvm76770 | Unpredictable asymmetry on T1/E1 IM |
| CSCvn99716 | C3794 controller displays down state with traffic flow |
| CSCvn99725 | IOMD crash followed by E&M module reload during ISSU |
| CSCvo65688 | QIP-TOD flaps in Cisco ASR-920-12SZ-IM and ASR-920U-12SZ-IM (master) when setup is left overnight |
| CSCvn97073 | SerDes release does not work for OCx IM when moved from slot 14 to slot 12 |
| CSCvo78794 | iMSG : RSP3 on standy chooses continous reload with combination of HDLC and PPP |
| CSCvo35450 | ASICs to IM SerDes connectivity goes down after random reloads |
| CSCvo80325 | CFM Error object observed after CFM session flap |
| CSCvp19127 | A900-IMA48D-C protection : T1 circuits fails to pass traffic, after RSP switchover |

# Platform Independent Open Caveats - Cisco IOS XE Fuji 16.9.3

| Caveat ID Number | Description |
|---|---|
| CSCvk34062 | LLDP TX not working on few ports after the router is reloaded |

# Resolved Caveats – Cisco IOS XE Fuji 16.9.3

| Caveat ID Number | Description |
|---|---|
| CSCvc38475 | SerDes not locking with ISSU and reload |
| CSCvf21504 | RSP3: Gig TX RX Fails when RP SSO During Link Flap of Another Gig on Same IMA8S1Z IM |
| CSCvi21714 | ASR907 showing alarms of power supply 3 missing |
| CSCvj39070 | Router crashes during MPLS FRR cutover |
| CSCvk13764 | uea_mgr fault on fp_0_0 issue leads to 907 crash on boot-up . |
| CSCvk54023 | Convergence delay in active RSP removal |
| CSCvk59137 | Fan tray temperature read as 0 degree Celsius |
| CSCvk72044 | adjmgr_get_fid_index crashes in soak run |
| CSCvk75941 | [RP-OIR]: Interface comes out of PoCH on IM OIR followed by RP OIR. |
| CSCvm74609 | A900-IMASER14A/S signaling: Not able to remove the signaling commands when device is booted with older images. |
| CSCvm83498 | SONET SIT: PUNEQ is asserted to wrong port with 3c and 12c config on port pair |
| CSCvm90040 | A900-IMASER14A/S: Duplicate IP Addresses in Different Routing Contexts Break Listener |
| CSCvm96368 | non-Cisco USB is not recognized in Rommon while it shows up in IOS-XE |
| CSCvn08456 | RSP3: Giant counters incremented for packets bigger than 1500 bytes |
| CSCvn13793 | **no neg auto** command changed to  after image upgrade |
| CSCvn19901 | After upgrade (318SP2-1671) the router stayed down |
| CSCvn49741 | ASR903 cylon_mgr crash. |
| CSCvn64973 | A900-IMA4OS module reload with controller mode change |
| CSCvo07619 | ASR920-BDI IPv6 ping failure_FMFP_OBJ_Download_Failure |

| Caveat ID Number | Description |
|---|---|
| CSCvn07765 | On upgrading the node using ISSU from an image where we have the issue outlined in CSCvn07765 to an image having the fix we expect the CU SFP ports to go down after ISSU completion. Workaround to get the ports up again is to flap the ports once |
| CSCvj49172 | RSP3: VRRP service traffic drop on G8032 ring during cutover and reopt |
| CSCvj87085 | PTPD crashed after removing the PTP configurations, default profile 169 |
| CSCvi72519 | Improper configuration of flow ID in ARP/LL entry results in egress QoS misbehavior. |
| CSCvj70341 | RSP3: G.8032 ports stuck in blocked state with Ring in Idle State |
| CSCvp16487 | A900-IMA48D-C: High CPU utilisation observed for IOMD process |

# Platform Independent Resolved Caveats - Cisco IOS XE Fuji 16.9.3

| Caveat ID Number | Description |
|---|---|
| CSCvm67074 | IS-IS Node Cache may consume excessive CPU |
| CSCvm68200 | OBS: router bgp af network mask does not sync to CBD on reload/full-sync |
| CSCvn00184 | IOS-XE can not build SR-TE towards SR node without mpls-te enabled |
| CSCvn25081 | Cisco-IOS-XE-bgp YANG model needs proper handling for **neighbor <ip> activate** command with peer-groups |
| CSCvn69452 | in.telnetd process consumes 100% CPU in show process cpu platform sorted |

# Open Caveats – Cisco IOS XE Fuji 16.9.2

| Caveat ID Number | Description |
|---|---|
| CSCvi72770 | Unpredictable asymmetry across the port on C37.94 IM |
| CSCvj32802 | RSP3: Tunnel stats are not working after FRR cutover |
| CSCvj84951 | ASR903 reports optic field is zero and incorrect Tx/Rx optical power thresholds for QSFP-40G-LR4 |
| CSCvk72286 | High Path Asymmetry value ~ 17 msec observed with RS-232 A900-IMASER14A Service |
| CSCvm64157 | IOT: Inconsistent behaviour of E&M impedance attribute |
| CSCvm88691 | ASR07: Gruoup D (9-16) fan failure alarms are not reporting on fan failure condition |

| Caveat ID Number | Description |
|---|---|
| CSCvm90040 | A900-IMASER14A/S: Duplicate IP Addresses in Different Routing Contexts Break Listener |
| CSCvm90057 | A900-IMASER14A/S: Packet Debugs Cause Router to Crash |
| CSCvm96368 | Non-Cisco USB is not recognized in rommon while it shows up in IOS-XE |
| CSCvm97580 | On shutting backup ABR, traffic drops observed for 6PE over primary ABR drops. |
| CSCvk77003 | One VLAN traffic is not flowing in scaling BCPoMLPPP with 64 VLANs |
| CSCvm08992 | E1 interfaces go DOWN on remote alarm (RDI) |
| CSCvk73179 | TDM traffic in priority queue affected with 9,000 bytes size packet of transit data traffic |

# Platform Independent Open Caveats - Cisco IOS XE Fuji 16.9.2

| Caveat ID Number | Description |
|---|---|
| CSCvj17588 | Router may reload in **BGP Router** process when interface flap occurs with IPv6 MPLS per vrf routes |
| CSCvk59169 | Strict SID has NOT been enabled in ISIS segment-routing |
| CSCvm52543 | Subscriber session hangs after the upgrade and reload |
| CSCvm59483 | Host crashes the DSP if ipv6 commands are configured under Service-Engine [Purge ipv6 config option] |
| CSCvm61279 | Crash under AFW_application_process with shared-line configuration |
| CSCvm76590 | CUBE does not forward 200 OK in SRTP-RTP scenario with TCL script on Dial-peer |
| CSCvm76699 | TCP closed when using Virtual IP HA(high availability)setup with WSAPI registration |
| CSCvn01507 | ISR not recalcluating the hash value correctly after payload change |
| CSCvn02047 | Configuring more than 5k NAT entries cause high CPU utilization with no traffic. |

# Resolved Caveats – Cisco IOS XE Fuji 16.9.2

| Caveat ID Number | Description |
|---|---|
| CSCvg67742 | ASR903-RSP3C Enhancement of log messages on FAN Tray OIR |
| CSCvh59821 | RSP3 : FP Switchover is not successful on active failover due to kernel crash |

| Caveat ID Number | Description |
|---|---|
| CSCvi91527 | RSP2 8xT1E1 Adaptive Clock Recovery in UNKNOWN status |
| CSCvj22030 | ACR fails with -/+ 50 ppm tolerance |
| CSCvj27554 | Handling for ASIC FPGA SEU on RSP3 |
| CSCvj40597 | Show ptp port running and detail showing incorrect clock IDS. |
| CSCvj43861 | E3-CP : show facility-alarm status shows E1 level alarms though its configured as clear channel |
| CSCvj49266 | Rx getting dropped at Master after losing its 10M input. |
| CSCvj50537 | ISSU Failure in ME lab |
| CSCvj60379 | RSP3: ARP Request Not Generated when IPv4 Routable Packets with L4 Header are Punted |
| CSCvj67071 | RS232 A900-IMASER14A/S : line and pattern issues in Albedo with different data/stop bits. |
| CSCvj76013 | RSP3: Error Objects wrt to Load balance on on increasing the BGP next-hop |
| CSCvj87273 | ASR903: False high temp readings from ARAD+ sensor causing system shutdown |
| CSCvj89265 | IOT: Issue with duplex mode while creating RS422 Service |
| CSCvk04547 | Port-channel member link flap on RP OIR |
| CSCvk14135 | With monitoring session configured slave is not locking<167> |
| CSCvk20144 | Not able to see the physical-layer configuration under **show run** command |
| CSCvk23983 | DATACORRUPTION-1-DATAINCONSISTENCY observed with VFI and XCONNECT configuration during reload. |
| CSCvk32660 | EM IM: Dejitter Buffer Not Taking Effect on IM or Router Bootup |
| CSCvk37892 | IOT: Default duplex "full" is displayed in show run output |
| CSCvk64429 | Show controllers output not showing c3794 controller in ASR903U |
| CSCvk70824 | RSP3 crashes after executing "show mac address-table" simultaneously from two vty sessions. |
| CSCvm04696 | Mac learnt on G8032 blocked ports due to DHCPv4 discovery pkts |
| CSCvm10079 | Force QL Tx option is not working when netsync configured with more than 3 input sources. |
| CSCvm11685 | RSP3C crash//UEA_CEF//Pointer held by trefp is NULL |
| CSCvj76560 | BFD DDR BUSY condition not recovered |

| Caveat ID Number | Description |
|---|---|
| CSCvk07069 | OBFL logging for SBE/MBE FPGA interrupts |
| CSCvk62834 | cylon_mgr crash@nile_cef_prefix_v4u_get_adj_info seen in soak run on image |
| CSCvj70711 | BFD flap during DDR3 Busy recovery |
| CSCvk45460 | MLDP:Router crashed after breaking the core link with recursive enabled |
| CSCvm21116 | RP-reset when **show pla har pp act** command is executed for the failed object after EMPLSintd exhaust |

# Platform Independent Open Caveats - Cisco IOS XE Fuji 16.9.2

| Caveat ID Number | Description |
|---|---|
| CSCuz14861 | IOS-XE Fails to correctly populate RTCP SSRC Field |
| CSCvf65079 | ASR CUBE 1K reloaded with reason: RG-application reload on voice-b2bha RG |
| CSCvj16209 | CME with external SIP trunk registration results into crash |
| CSCvj24940 | Voice VRF with No Bind OPTIONS Ping response not sent |
| CSCvj25678 | Crash after failing to modify xcode |
| CSCvj27172 | Crash during Generic Call Filter Module cleanup |
| CSCvj43156 | Crash in XDR process: "fib_rp_table_broker_encode_buf.size <= FIB_RP_TABLE_BROKER_ENC_BUF_SZ" |
| CSCvj50005 | ISR4K PPE ucode crash when processing ipsec traffic on CWS tunnel |
| CSCvj69654 | OSPF originates default route without "default-information originate" |
| CSCvj73544 | OSPF routing loop for external route with multiple VLINKs/ABRs |
| CSCvj88138 | VASI NAT: FTP ALG translation is sometimes failed |
| CSCvj91448 | PKI:-IP address parsing issue while printing the subject name if classless IP is used in Trustpoint |
| CSCvj92548 | CSR1k-FlexVPN: Spoke to Spoke: Implicit NHRP entry due to expired resolution request handling. |
| CSCvj92862 | Router returns 255 length byte-stream chars instead of actual length for OSPFV2 Key-string |
| CSCvj95351 | OSPF SR uloop : After issuing **clear ip ospf process** OSPF process crashed. |
| CSCvk00446 | BGP high CPU when config 256k vxlan static route |

| Caveat ID Number | Description |
|---|---|
| CSCvk02072 | Hoot-n-holler multicast traffic marked with DSCP 0 |
| CSCvk07838 | CUBE is using wrong source IP address to send SIP error |
| CSCvk10633 | BGP crash while running show command and same time BGP peer reset |
| CSCvk12152 | Unable to remove command **ip nat inside destination** |
| CSCvk15062 | Modification to ZBFW access-lists do not reflect in TCAM |
| CSCvk17777 | When using VRF NAT port used for ftp data is not freed |
| CSCvk24323 | Router crash in ISIS with SR Ti-LFA |
| CSCvk27007 | MGCP status remains Down after IOS upgrade caused by CSCvh70570 |
| CSCvk37875 | High Availability system with two Voice Gateways - Crash |
| CSCvk49905 | Crash when shifting the layer 2 LACP member peer from one link to another |
| CSCvk53405 | Router crash - AFW_application_process |
| CSCvk56331 | Initial contact in IKEv1 phase 2 rekey (QM1) causes all crypto sessions to drop |
| CSCvk60184 | Random crash of data plane with SRTP-SRTP / SRTP-RTP load tests |
| CSCvk65072 | Crash due ZBF + NAT |
| CSCvk65354 | Extension Mobility Not working when used with Greek locale on SIP CME |
| CSCvk66880 | CUBE incorrectly fomats SIP SDP |
| CSCvk69075 | No calls shown in output **show call active voice brief** on CUBE & stale entries are present |
| CSCvk69093 | CUBE is not responding to SIP INFO |
| CSCvm01351 | Observed IPv6 Adj memory leaks |
| CSCvm02627 | Incorrect Contact port 5060 used instead of 5061 by CUBE in **302 Moved Temporarily** message |
| CSCvm03744 | %FMFP-3-OBJ_DWNLD_TO_DP_FAILED:fman_fp_image:xxx" appears when configured **ip port-map** on Router |
| CSCvm06270 | ICMP unrechables are not sent to the client on C1117 platform |
| CSCvm08571 | Rework need on CSCvj59170 to support SDP parsing |
| CSCvm16619 | CPP-mcplo-ucode crash while encrypting SIP packets with ALG NAT for SIP |
| CSCvm53491 | SIP CME Crashes when Calling Shared Line |
| CSCvm56592 | CME/BE4K: Corrupted config file for Auto Registered IP Phones after reload |

| Caveat ID Number | Description |
|---|---|
| CSCvm56670 | ACL dropping packets after updating it - %CPPEXMEM-3-NOMEM |
| CSCvm66103 | Crash due to communication failure - IPC (Inter-Procedure Call) messages between DSP and RP. |

# Open Caveats – Cisco IOS XE Fuji 16.9.1a

| Caveat ID Number | Description |
|---|---|
| CSCvg10313 | Cu clock source still squelched on interface bring up after two SSOs |
| CSCvi72770 | Unpredictable asymmetry across the port on C37.94 IM |
| CSCvi84049 | Attaching E1 serial interface with multilink group failed |
| CSCvi88851 | RSP3: Sometimes IMs Take 4 Minutes to come online after OIR Re-insertion |
| CSCvi91527 | RSP2 8xT1E1 Adaptive Clock Recovery in UNKNOWN status |
| CSCvj02225 | RS232 A900-IMASER14A/S failing due to punt issue in datapath |
| CSCvj05503 | Channelized T3 function is setting DS2 X bits to 0 for normal condition |
| CSCvj16369 | Alarm is not asserted when we do no mode and mode on vt1.5 and ct3 with alarm injected |
| CSCvj19108 | Alarm-profile: Detach alarm-prof after IM removal, later tracebacks are seen when IM is re-inserted. |
| CSCvj22030 | ACR fails with -/+ 50 ppm tolerance |
| CSCvj32802 | RSP3: Tunnel stats are not working after FRR cutover |
| CSCvj33102 | [SVSP-215]-AINS card type profile not working post router reload for DS1 card |
| CSCvj37683 | IP SLA UDPjitter probe - false-positives on RSP3-based routers |
| CSCvj40597 | show ptp port running and detail showing incorrect clock IDS. |
| CSCvj49266 | Rx getting dropped at Master after losing its 10M input. |
| CSCvj57705 | RSP3: Failed to move VLAN to blocked (for normal EFP) on modifying the exclusion list under G8032 |
| CSCvj60860 | RS232 A900-IMASER14A/S serial interface output stats are not incr and no end to end traffic. |
| CSCvj67071 | RS232 A900-IMASER14A/S line and pattern issues in Albedo with different data/stop bits. |
| CSCvj70563 | Higher latency with E&M traffic |

| Caveat ID Number | Description |
|---|---|
| CSCvj72171 | PPPoE packets (PADI PADO PADR PADS PADT) counters are not getting incremented after SSO |
| CSCvj82644 | PTP session moves out of PA after configuring more than 63 scale slaves in HBC<RSP3> |
| CSCvj84567 | rs232 sync: multiple session establishment failures leads to event memory exhaustion in clients |
| CSCvj84662 | ENM IM: Frame and Pattern errors see with Type TO in default operation mode(2-wire). |
| CSCvj84951 | ASR903 reports optic field is zero and incorrect Tx/Rx optical power thresholds for QSFP-40G-LR4 |
| CSCvj88449 | VCoP BERT test to a physical loop |
| CSCvj89265 | IOT: Issue with duplex mode while creating RS422 Service |
| CSCvk04648 | FMFP-3-OBJ_DWNLD_TO_DP_FAILED: SIP0: fman_fp_image: adj 0x3e5, Flags None download to DP failed |
| CSCvk07960 | RSP3_400 - silent reload - Last reload reason: Critical process smand fault on rp_0_0 (rc=0) |
| CSCvk13953 | Crash when configuring L2VPN under pseudowire interface |
| CSCvk14135 | With monitoring session configured slave is not locking<167> |
| CSCvk15424 | iMSG: VC missing from AVL tree on standby with scale of 1k, one VC found missing in standby RSP |
| CSCvg00947 | Serial IM LEDs shows inconsistent behavior while performing SSO |
| CSCvg66190 | IOT: A900-IMASER14A/S disconnected clients are not sending any notification |
| CSCvh51488 | RS232 sync, when continous traffic is sent without interframe gap, RX<TX with end to end traffic |
| CSCvi72770 | Unpredictable asymmetry across the port on C37.94 IM |
| CSCvj02225 | RS232 A900-IMASER14A/S failing due to punt issue in datapath |
| CSCvj24884 | Traceback seen while loading image in Active and standby |
| CSCvj60860 | RS232 A900-IMASER14A/S serial interface output stats are not incr and no end to end traffic. |
| CSCvj70563 | Higher latency with E&M traffic |
| CSCvj74325 | X.21: Serial IM flaps/hangs when CEM interface allows to config clock rates 4032000 and 8064000. |
| CSCvj82372 | CPUHOG observed when rs232 A900-IMASER14A/S config and unconfig on ASR920. |

| Caveat ID Number | Description |
|---|---|
| CSCvj82885 | IOS thread disabled interrupt Tracebacks seen with r232 A900-IMASER14A/S session |
| CSCvj84567 | RS232 A900-IMASER14A/S: multiple session establishment failures leads to event memory exhaustion in clients |
| CSCvj84662 | ENM IM: Frame and Pattern errors see with Type TO in default operation mode(2-wire). |
| CSCvj86932 | X21: CEM ingress and Egress counters are not incrementing for different clock rates. |
| CSCvk00980 | Router crashed while configuring A900-IMASER14A/S raw-tcp service post OIR. |
| CSCvk23646 | RS232 - traffic fails with parity values except default |
| CSCvk23733 | RS232 A900-IMASER14A/S: Pattern(SLIP) issues seen with higher packet-length values(>510) |
| CSCvk30191 | RS232 A900-IMASER14A/S: IM rebooted and IFCFG_CMD_TIMEOUT traces seen with OIR. |
| CSCvk31981 | RS232 A900-IMASER14A/S: raw TCP sessions are up even tough cable is not connected. |
| CSCvh83686 | BGP Link Bandwidth community gets corrupted for a large values |
| CSCvi11914 | BGP PIC/Max-paths:150K scale device stuck with pending issues for huge time with network changes |
| CSCvi90526 | OSPF TILFA: SRLG protect tilfa path computation ALGORITHM fails due to wrong directly connected flag |
| CSCvi92979 | ISIS SRTE: verbatim tunnels stay UP even if the IGP is shut (happens after fail over) |
| CSCvj09305 | slow convergence when configuring ha-mode sso for IPv6 peers |
| CSCvj10061 | Display full IPv6 address in **sh l2tp tunnel** |
| CSCvj35317 | Ti-LFA Repair Path is not Loop-Free |
| CSCvj73841 | Overly aggressive initial SPF delay timer is configured -> SR uloop does not take effect |
| CSCvj78075 | Yang model for arp entries is missing arp alias support |
| CSCvj81382 | IPv6 AAA Prefix Support for 3rd party PPP clients no password for -dhcpv6 Access-Request |
| CSCvj85608 | ARP reply not accepted if sourced from nat alias address in other VRFs |
| CSCvj93060 | VRF stuck in deletion mode |
| CSCvk24323 | Crash in ISIS with SR Ti-LFA |
| CSCvk32822 | QoS stats process crash |

| Caveat ID Number | Description |
|---|---|
| CSCvm06486 | Unconfiguring cem-group 0 unframed under controller T3, IOSD crash is seen. |

# Resolved Caveats – Cisco IOS XE Fuji 16.9.1a

| Caveat ID Number | Description |
|---|---|
| CSCvd81332 | EVENTLIB-3-CPUHOG: SIP1: iomd traceback observed while doing SSO |
| CSCve05859 | Exxx EIN: G.8275.1 testing: Clock loop forming between synce and PTP |
| CSCve16000 | Max of ECMP path to 8 for RSP3C |
| CSCve52155 | RSP3: BFD Session Between 2 RSP3s Down on Reloading 1 RSP3 |
| CSCve75491 | TE auto-bw: Incorrect bandwidth requested on soaking with traffic |
| CSCvf03157 | RSP3: PC stays in suspended state on IM OIR |
| CSCvf05560 | Conditional EXP Marking for BDI+EVC |
| CSCvf09940 | RSP3_2x10GE: output netsync drifting after SSO when locked to 2x10GE |
| CSCvf33429 | APS UNI ADM mode: APS reverts back on clearing the shut from inactive controller |
| CSCvf41558 | Support: A900-IMA1Z8S-CX in slot 0/1 for ASR907 in 5g mode |
| CSCvf45581 | QoS: Configuration failed. Can not configure more than one access-group per class |
| CSCvf50635 | Dynamic stream are getting deleted on ASR920 router with G8275.2 profile on Timing THS |
| CSCvf54458 | 903: OOS issue seen at 8X1G IM |
| CSCvf55743 | ASR903: ifHCInBroadcastPkts, ifHCOutBroadcastPkts return incorrect decreasing values for portchannel |
| CSCvf56674 | CPU HOG seen on SSO |
| CSCvf63352 | CESoPSN: A900-IMA48T-C: ACR clock changes from P2 to P1 after SSO |
| CSCvf66442 | MPLS IP support over Routed VPLS. |
| CSCvf67781 | IOT: In SERIAL controllers, the clock-rate value 128000 is not shown in 'show running-config all' |
| CSCvf72154 | RSP3 - PIM neighborship down on BDI interface due to packets ASIC loop. |
| CSCvf72165 | RSP3 - Router crash after "debug platform condition" command is applied. |
| CSCvf72273 | RSP3_G8275.1: Both the PLL locked to REMOTE RP and PLL lock status is OFF |

| Caveat ID Number | Description |
|---|---|
| CSCvf72306 | Placeholder to support multiple EFPs per port with BDI on RSP3 |
| CSCvf75418 | Combo IM/2x10gig IM iomd cpu utilization more than 50% |
| CSCvf75578 | CESoPSN: ACR/DCR :P1 needs to be give more priority than P2 |
| CSCvf76928 | 1G on 10G peer end remains down on shut/no shut |
| CSCvf78415 | OCx APS CESoP: AIS is seen on DS1 after sonet-acr shut, OIR, no shut |
| CSCvf79354 | RSP3: OOS recovery failed on 1G of SFP combo IM |
| CSCvf79533 | Need to remove free-running CLI under E1 controller |
| CSCvf80056 | MAC-FLAP-Syslog-Not generated for TEFP BDs |
| CSCvf82663 | ASR903/RSP3C crashed at dl_callback |
| CSCvf85222 | [RSP3] CFM over PC scale to be reduced to free up 1 Port Scheduler from each ARAD |
| CSCvf85795 | VC3 TX C2 is displaying as 0 on show controller sdh output |
| CSCvf86662 | RSP3_907: G8275.1 T-GM is hogging and stopping the PTP packets downstream |
| CSCvf90662 | Doing configure replace of A900-IMASER14A/S config with cem config blocks all configs on interface |
| CSCvf90832 | RSP3_907: UTC Offset is NOT taken care properly when VP is selected. |
| CSCvf90854 | configured priority2 under ptp clock is not sent downstream when T- BC selected VP |
| CSCvf91208 | Unable to retrieve stream with G8275.2 profile in timing THS |
| CSCvf95131 | APS: ACR Rate configuration mismatch is seen in **show running** and **show controller** |
| CSCvf95955 | 3G : MSP : APS Inactive iff pull out work active cable when lockout of protection |
| CSCvf97942 | Syslog messages for PATH alarm clear not coming for all 48 paths |
| CSCvf99109 | Interface up in RSP3 phase1 IM and down at the peer |
| CSCvg01156 | G275.2 Huge TIE jump seen on slave after reload completes on RSP3 master |
| CSCvg01577 | LineStatusChange notification with not proper for clear event and problem event |
| CSCvg03308 | [RSP3-DHCP-Relay]:unicast dhcp relay is getting dropped in transparent case with HSRP/VRRP/GLBP |
| CSCvg04717 | DDR Busy and Calibration handling in FPGA software driver |
| CSCvg06691 | G8265.1: huge TIE deviation while master is lost and regained continuously. |
| CSCvg09862 | show controller o/p should show both remote and local PMON in the same CLI |

| Caveat ID Number | Description |
|---|---|
| CSCvg14825 | Require varbind entSensorPrecision,Scale & Type along with trap entSensorThresholdNotification |
| CSCvg22018 | Alarm prof: Modifications in the attached profile is not effective until it is reattached. |
| CSCvg23956 | RSP2: VPLS Backup PW: Enable member bdi CLI under l2vpn xconnect context |
| CSCvg25003 | Router gets rebooted with PTP master switch |
| CSCvg27327 | Netsync is not working on 10G port of celeborn |
| CSCvg28721 | RSP3: uea-mgr crashed while trying to install a label entry in kbp(update case) |
| CSCvg33938 | Behavior of Loopback local and APS group |
| CSCvg38326 | To throw warning and reject the priority configuration in class-default |
| CSCvg40919 | Loopback commands: redundant loopback commands are seen under path |
| CSCvg42691 | RSP3- P node ECMP loadbalancing failing for ip traffic |
| CSCvg43975 | RSP3: Leak in G8032 IOS TDL Messaging on Flapping the Ring |
| CSCvg49571 | RSP3: Accuracy not proper with double failure and restore |
| CSCvg53410 | RSP3: IMA1X handle PHY HiBER events |
| CSCvg54341 | Alarm prof: LP-UNEQ is seen when mode vt-15 is reconfigured |
| CSCvg61571 | CEM traffic is not flowing either in slot 0 or 1 when slot 11 and slot 12 are configured |
| CSCvg65763 | TOD cisco format broken. |
| CSCvg65787 | E3 channelization is not enabled by default, whereas for T3 channelization is enabled by default. |
| CSCvg66177 | DCC interface stats are not getting incremented even though DCC links are UP |
| CSCvg66287 | Alarm prof: port profile is not removed when no mode sonet is executed |
| CSCvg66293 | IOT: Admin and Oper state of C37.94 controller are not proper in SNMP IfTable |
| CSCvg76895 | VID.116-ONS-SI-2G-L1 SFP is rejected by Sonet Module - OC48 SFP Init failure image |
| CSCvg84699 | BFD session not coming up on RSP3 due to wrong platform offload limit |
| CSCvg88313 | ACR/DCR : Global clock config has to be blocked for STSnc |
| CSCvg88758 | STSnC (n=1,12 and 48) : C2 value is not reset to 0 after no mode configuration |
| CSCvg89287 | show facility-alarm status critical\|major\|minor\|info are not displaying selected fields alone |

| Caveat ID Number | Description |
|---|---|
| CSCvg90002 | SATOP: Remote loopback is not working in card protection controller |
| CSCvg95992 | Change syslog message for RSP3 on fan removal |
| CSCvh04843 | G.8275.1: Unable to scale the number of ports beyond 8. |
| CSCvh14269 | Alarm prof: When a profile is attched, LO alarms are not reported in syslog though syslog is enabled |
| CSCvi53346 | RSP3 : BFD packets not sent out towards 9K after timer change and link flap |
| CSCvi79409 | ENM flaps/hangs on configuring CEM interface |
| CSCvi80618 | G.8265.1- SYNC and Delay Request are not being injected at ASR920 with VRF. |
| CSCvi84144 | Auto-neg off not working |
| CSCvi92596 | ISSU: interface module delay calculation needs to be enhanced for TDM IMs |
| CSCvi95085 | PTP Holdover Timer resets to zero as soon as QL Flap in the event of double failure |
| CSCvi96045 | T3 timestampping not happening on Celeborn 10G |
| CSCvi97136 | Stream is still active though the clock port deleted at master. |
| CSCvi97402 | Conditional marking not working for new policy-map when all 3 marker profile are used |
| CSCvj00215 | CRC on ARAD to be detected and handled |
| CSCvj02290 | Sync RS232: router reloads when traffic is sent in both directions simultaneously |
| CSCvj02765 | G8275.1 : BC hybrid not moving to PA when multiple masters are present |
| CSCvj04138 | **show ptp port virtual** showing Signal Fail as True eventhough the port is up |
| CSCvj04207 | PTP over IMA8Z and IMA2Z is not working |
| CSCvj06628 | RSP3:With HSRP Loop ,Unicast ARP Packet drops due to Br Q choke |
| CSCvj21360 | Need to CLI support for enable/disable of control-word for iMSG feature |
| CSCvj27560 | cman-fp/cmcc heartbeat failure crash due to pca954x channel selection errors. |
| CSCvj28545 | RS422 service is not working on ports 0 to 3 |
| CSCvj30510 | DSx UPSR - Access circuit TDM settings mismatch error seen with xconnect |
| CSCvj35440 | Reading wrong ASIC address causing RSP3 crash. |
| CSCvj39051 | Default clock class 6 without input 1pps config 169 |
| CSCvj39606 | AG1 CLI command **show ptp port running detail** not showing output |
| CSCvj40006 | Adding one more VLAN tag to the existing service instance causing entire traffic dr |

| Caveat ID Number | Description |
|---|---|
| CSCvj43887 | Type TO is not working for different payload sizes |
| CSCvj52956 | Unable to configure LOOPBACK option when alarm-profile attached |
| CSCvj57301 | [VF-PT] Slave not locking on a specific ASR903 port (IMA8T Gi0/5/0) |
| CSCvj57659 | SONET SIT: APSd process doesn't get re-initialized when standby IOMD crashes |
| CSCvj63480 | RS232 A900-IMASER14A/S: IOSXE- Router crashed while performing OIR |
| CSCvj65555 | G8275: Clock class value is 6 even when TOD is removed in TGM |
| CSCvj69889 | Memory leaks seen when RS232: A900-IMASER14A/S service is unconfigured and re-configured |
| CSCvj70809 | %SPA_SERIAL_IM-3-NULL_DATA_STRUCTURE: NULL pointer detected: msg in set destination address |
| CSCvj85141 | Policy-map on Multilink interface interrupts ARP on ASR 903 |
| CSCuy30367 | ENH: IOS-XE should allow **ip address dhcp** on Tunnel interfaces |
| CSCve57194 | RSP3 crashes @ fillin_mempool_pc_array, mempool_pc_summary_tty |
| CSCvg51358 | DHCPNAK is not sent in roaming scenario. |
| CSCvh57050 | IGMP multicast SSM-map with DNS doesn't work with IGMPv3 |
| CSCvh60871 | Unexpected Reboot following 'show platform software adjacency oce [ID]' |
| CSCvh61453 | NULL remote_hostname from LAC |
| CSCvh69518 | %SYS-3-TIMERNEG:Cannot start timer with negative offset Process= "ARP Background" |
| CSCvi31493 | Configuration of BGP auto-summary using NETCONF fails |
| CSCvi36351 | Standby rp crash on removing member link from port-channel |
| CSCvi60900 | DHCP Leasequery Padding contains previously used data |
| CSCvj87392 | DHCP server with option 249 pushes only the routes confiugred in the first instance. |
| CSCvg39675 | 3850 DHCP relay updates ARP table with incorrect MAC entry |
| CSCvh41614 | IoT[T1E1 CAS]: CEM counters are getting zero after delete/recreate cem-group with CAS |
| CSCvh67138 | RS232 A900-IMASER14A/S when **no chan-group** is used sessions are not removed |
| CSCvj53263 | IOT: Issue with A900-IMASER14A/S Packet length default value |
| CSCvj63480 | RS232 A900-IMASER14A/S- Router crashed while performing OIR |

| Caveat ID Number | Description |
|---|---|
| CSCvj67071 | RS232 A900-IMASER14A/S: line and pattern issues in Albedo with different data/stop bits. |
| CSCvj69889 | memory leaks seen when sync RS232 rA900-IMASER14A/S is unconfigured and re-configured |
| CSCvj89265 | IOT: Issue with duplex mode while creating RS422 Service |
| CSCvk20144 | Not able to see the physical-layer configuration under **show run** command |
| CSCvk32660 | EM IM: Dejitter Buffer Not Taking Effect on IM or Router Bootup |
| CSCve01696 | Support IPsec feature with metroipaccess license |
| CSCvh55384 | Need to Accept User Configurable 4Wire E&M CEM Payload and Dejitter Buffer Values |