

Addendum Release Notes for Cisco Wireless LAN Controllers and Lightweight Access Points for Special Build 8.5.137.98

Base Code: 8.5.135.0
Special Build: 8.5.137.98

8.5 MR4 Interim Release

8.5.137.98 is an Interim build published from the 8.5.135.0 CCO image and it is an engineering special that resolves the following additional caveat(s):

8.5.137.98

CSCvm47630 native sub-interface could not be properly set on MAP's Gig port 1
CSCvm23672 sometimes COS AP doesn't send IAPP update after client address change
CSCvi84734 702w AP, client intermittently cannot connect- decrypt errors
CSCvk35047 WLC stops working when LAG mode is enabled on the AP
CSCvk72638 8.5 and 8.8 : Fixing HA issue and FCS errors on MGIG Port
CSCvm51648 WLC open auth guest Clients unable to pass traffic and PEM state struck in STATICIP_NOL3SEC
CSCvk46817 AIR-AP2802I not sending beacons with both radios in 5GHz
CSCvh77575 ATF monitor mode config for AP group is not reflecting on GUI
CSCvm33617 Configuration file should not be modified due to low flash memory
CSCvm41626 Assoc/Disso stat trap on GUI enables enhanced Assoc/Disso stat trap but does not generate stat traps
CSCvm68489 AP3800 sets predefined string as 1815 if option 60 is enabled
CSCvm73919 Alpha: 1832 kernel panic due to "WLAN driver causing looping in the code"
CSCvk73639 WLC to support OUI based Client Profiling
CSCvj86238 WLC stops working as emWeb spikes to 100% CPU usage after executing "show run-config"
CSCvm34641 WLC is sending packets out to Gateway with DF = 1 when inside header is set DF = 0 - EoGRE
CSCvm62619 WLC crashing with task emweb after "debug flexconnect" command is typed
CSCvm65360 WLC redirects to internal webauth login page after successful external webauth login
CSCvm71487 2800 /3800 AP dropping the Neighbor Advertisement for Global Ipv6 address
CSCvj96316 Cisco 2800, 3800 APs in Local mode leaks some MAC addresses from clients into the Local switch port
CSCvm83689 vvlc crash while configuring ssc hash/ ssc token
CSCvm13931 Few 1800Is are taking hours to download image
CSCvk59536 Unable to upgrade to 8.8+ ME from 8.7
CSCvm92573 AP TxUC accounting information only reaches 2147483647 as max value
CSCvk05396 vEWLC:3802I reloads with capwapvndecap/cw_mcast_reasm :: CapwapReassembler - bad mem_used

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CSCvk43936 8.8.104.10: AP2800 with LAG enabled can't get DHCP IP
CSCvm25082 EoGRE clients ARP Response inside CAPWAP gets corrupted
CSCvk62828 ME: Need to cleanup /storage to make room for corefile
CSCvm17371 With scale , not all EoGRE clients are moving to primary TGW.
CSCvm36763 Memory leak in 128-byte pool for tunnel_task.c
CSCve31869 Enable dual DFS filtering for 1560
CSCvk62355 AP2800 running ME image 8.6.101.0, 8.7.106.0 crash in ewsContextSendRedirect200->ewaDate
CSCvj41817 IOS AP 3702 fails to upgrade from 8.3.141.0 to 8.5MR3 with 3802 as ME
CSCvj75953 SDA: client entries seen on wlc if AP disconnected from wlc and had 11a+11xor+channelswitch config
CSCvm32197 WLC crash on webauth_redirect_main task

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CSCvk39432 v6 Frag:Changing PMTU on router to v6 minimum(1280) is not changing AP PMTU to 1280 for Click AP
CSCvm15886 Enabling/Disabling VLAN Transparent doesn't work reliably
CSCvj38456 WLC is losing its EoGRE configuration after reboot

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CSCvk38950 DNAC UI is not showing international char name ssid
 CSCvk72075 WLC is sending incorrect counter value for the broadcast and multicast through SNMP
 CSCvm15331 Adding AP802 PID's to support new ETSI regulation
 CSCvm04842 WSA 8.5 : Issues in WSA Stats
 CSCvk71715 8.8 WLC: Client events gets dropped during continuous assoc and auth events
 CSCvk72149 FEW-WLC5520 crashed when client association is attempted over fabric enabled open wlan
 CSCvk20801 MAC OUI database not getting updated
 CSCvi73013 Cisco Wave 1 AP deauthenticating client due to idle timeout
 CSCvm03831 WLC crashed with SNMPTask in 8.5.137.35 on 5500
 CSCvm15625 DCA channel assignment on XOR radio is broken while static 5G assignment
 CSCve74000 In 8540 standby wlc, Ap inventory output not displaying.
 CSCvk76043 SS-P2:Unable to Associate clients with PSK/dot1x security in Flexconnect Standalone Mode.
 CSCvk25593 1542/1815I APs - Ethernet interface flapping when connected to 100Mbit switchports
 CSCvm05695 AAA override for native vlan with flexlocal switching not applied to client on 1562
 CSCvj47460 WiSM2 crash on SNMP task
 CSCvk53963 DNS-ACL - 1815 ME switchdriver crashed in 8.8.2.18
 CSCvk62680 WiSM2 not releasing licenses after reboot
 CSCvm07201 AP3700+HALO: NULL in rrmClientMonitorNeighborUpdate after WSSI disabled+WIPS submode
 CSCvm14183 In GUI unexpected Error Message while disable AVC with flow monitor Configuration
 CSCvg50655 False RADAR detection inside shield box and no RADAR source
 CSCvk41512 APX800 sniffer mode not sending frames with AMSDU 1500 Bytes to destination
 CSCvm10716 ME/WLC is not sending wlan post-auth ACL to AP if AAA accept receive w/o any acl
 CSCvk15321 AP INFO Notification Prioritization
 CSCvk36887 Some clients cannot associate because their entry is not getting deleted at the WLC.
 CSCvk39948 WLC is not returning the expected prompt when logging in via SSH
 CSCvm06089 Barbados AP sends the rogue Traps with invalid info affecting Prime/DNAC
 CSCvf83983 client filter not working for Monitor clients page
 CSCvk27093 NAS-ID in WLAN cannot be changed in the startup-command after you saved once
 CSCuw22659 Memory leak with QoS/AVC - PPM_FILTER_API, PPCP_PPM
 CSCvm46810 WLC System Crash in Dot1x_NW_MsgTask_7 due to validateWpaKeyStateSTART
 CSCvk59498 AP3702 High CPU Utilization under NCI Rx. Unable to join WLC
 CSCvk61078 VLAN priority tag inside the EoGRE packet set to non-zero when 802.Ip set to none in LOCAL mode

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CSCvi27226 Cisco 3802 AP: Radio core - receive path hang - RX-RING-STUCK
 CSCvg50680 AP3800 still advertises RSN IE after WLAN is changed to OPEN
 CSCvk06974 1815AP logs flooded with TLV-DEC-ERR: cannot process TLV for TLV_DMS_CLIENT_REQUEST_PAYLOAD
 CSCvm04245 1810W AP reports low power after requesting and receiving 14.2W after upgrading to 8.5.131.0
 CSCvg87933 AP1815w consumes PoE+ 802.3at instead of using 8-9 watts with PoE disabled
 CSCvk23508 no legacy rates; default to lowest CCK/OFDM rate
 CSCvk41068 Advance IPMI is not set and causing fan noise
 CSCvm00214 WiSM2 memory leak due to hotspot_anqp
 CSCvj79831 AP TX/RX accounting information only reaches 2147483647 as max value
 CSCvk62055 COS AP Preimage download fails after 64 retries with poor WAN link
 CSCvc80047 Unexpected AP reloads - dpaa_get_pool_id_from_ios_pool_ptr
 CSCvj65449 AIR-AP1562D-E-K9 with regulatory domain Kazakhstan does not join the WLC
 CSCvk20110 WLC is externalising incorrect IPv6 address when client doesn't have ipv6 address
 CSCvk22312 hotspot2 OSU SSID is picking profile name
 CSCvk24360 WLC power supply status is incorrect when there is no power supply
 CSCvk68002 8.5MR4 - NAC Crash is seen 8.5.137.27
 CSCvh58467 Kernel Panic with PC at skb_release_data+0xe0/0x230
 CSCvg76166 Channel Utilization changes to 0% on Wave 1 Marvell APs
 CSCvi25724 Cisco IOS APs unexpectedly reloads due to bad CPQ on 8.5 release code
 CSCvi51858 WLC not sending proper VSA list at acct-stop when client moves to another SSID
 CSCvj94919 702w AP running vlan ID is NA after AP reboot
 CSCvf05741 Reason for channel change is shown as none and noise/energy/interfere as 0 for the dual band radio
 CSCvf91292 ME: For external webauth/CMX connect landing page is always WLC
 CSCvg09787 8.6:GUI filtering is broken if change channel on XOR and back while this issue is not on 802.11a
 CSCvg23810 PMTU change to 1500 from a lesser value is not reflected in AP
 CSCvg80634 WLC msglogs flooded with DNS-3-GETADDRINFO_SUCCESS every 10mins with DNS for NTP
 CSCvi78286 WLC Dashboard does not display the correct values for client throughput
 CSCvi80205 ETSI domain Compliance and Throughput testing
 CSCvi84843 Client filter matches WLAN SSID, not WLAN Profile or WLAN ID
 CSCvi84849 Cisco 1852 series APs unexpectedly reloads due to Kernel Panic
 CSCvi85464 AP specific configuration lost post ap reload - wlan-acl mappings and policies lost
 CSCvi86267 Mesh I-Domain: only supports 2.4Ghz, default backhaul should be only 2.4ghz,
 CSCvi90766 Cisco AP with regulatory domain Morocco cannot join the Cisco WLC
 CSCvj08387 WLC stopped working on spamApTask6
 CSCvj17181 Creating a webauth CSR cert on the WLC GUI does not allow spaces
 CSCvj37393 Cisco Wav 2 APs not sending probe response when SSID is not broadcasted
 CSCvj48364 Cisco Controller is generating client traps without a session-id

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CSCvj61140	Having Sensor-Driven tests configured cause 3802I AP to intermittent unexpected reload
CSCvj65217	IW3702 AP LED intermittent off after finished reload when powered by POE/POE+
CSCvj73077	1810W APs may have power denied from older POE 802.3af switches
CSCvj95464	1562/1542 Ethernet Bridging: Low throughput
CSCvj95744	3700 - Downstream Ping test fails for wgb wired client with flexconnect local switching
CSCvk00884	The WLC is replying with the wrong value for the following OID: bsnAPIProfileParamAssignment
CSCvk02153	Wave 1 AP WLAN Client Stats cldcClientDataRetries counter is zero
CSCvk18752	Incorrect VCI string of DHCP option 60 on AP 1815
CSCvk23577	Client is unable to connect due to "Failed to create a timer"
CSCvk26519	1562 MAP stops sending Block ACK once the 1572 RAP moves to another WLC
CSCvk26563	AP1810W 5G radio FW assert @0x009A4F9F 8.2.170.4
CSCvk42592	Disabling "Out of box" in RF Profiles throws SNMP error
CSCvk44831	LSC cert:Click-AP not taking configured LSC cert keysize.
CSCvk44959	WLC crash on Taskname 'emWeb'
CSCvk51634	Wave 2 Flex Efficient Upgrade fails as Master AP sends empty image_str to WLC
CSCvk53743	8.5_New mobility:UI throws wrong error message while adding used public IP
CSCvk55651	AP1852 failure of association due to set CAPWAP tunnel failed
CSCvk63459	3802, 4800 AP drops packets larger than 1426 (inner IP) with VxLAN
CSCvk64829	Observing CMX Certificate error and WSA cert related XML message on Mob Exp
CSCvk66354	8.5MR4 - GUI issues with Assurance Stats
CSCvk66762	8.5MR4:Error sending/receiving register device request/rsp&ACT2 could not be registered in tam
CSCvk68546	8.5MR4 - Stats for Bulk Sync Count is not showing as per number of bulk sync happened
CSCvm00236	FD leak during certificate transfer & other review comments
CSCvm01370	Missed committing file during double commit of CSCvj97430
CSCvm02074	mmDbAnchorExportGetList to be cleaned to make it work for different flows
CSCvm02935	Ethernet bridging with VLAN Transparent enabled doesn't work with non-native VLAN
CSCvd67485	Cisco 3700 AP Tx stop Radio reset due to false radio Tx inprog count
CSCve40941	Mobility with DTLs: pkt dropped using MAC lookup instead of IP address

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CSCuq00445	Add CLI/GUI option to disable Weak SSL cipher suites on WLC
CSCurl4475	Request syslog, SNMP to show users making config changes
CSCvd05051	Store controller reset history
CSCve14291	CAP1830: "show version" shows old software version as "AP running image" and longer up time
CSCvc62540	Smart Licensing next communication attempt pre-dates the controller time after reboot
CSCve73807	802.1x: Dot1x user config for specific ap is not persist in the controller after AP/Capwap restart
CSCve84257	[8.5] show inventory displaying incorrect output for AP802
CSCvf19400	Mobility statistics is getting updated wrongly for L3 roam
CSCvf22066	Enable conversion from broadcast DHCP to unicast DHCP
CSCvf32557	flex connect local switching standalone mode eogre client connecting as simple client
CSCvf75888	Unsupported AP801s can still join WLC
CSCvf82148	8.5MR1:Many years of "Control Path Last Flap Time" showing wrong and alignment to understand
CSCvf89335	Cisco 3700 AP stopped working with memory allocation failure CAPWAP
CSCvf94353	Exclusion timeout not respected after consecutive LWA wrong-credentials attempts
CSCvf95958	No SNMP support for EDCA options like fastlane.
CSCvf99887	MAP Gigabit port being learnt in Mesh management VLAN instead of client VLAN
CSCvg04043	Wireless clients not able to stream multicast data with AP 1562 as RAP and MAP
CSCvg06111	WLC "in sync" with NTP while authentication is ignored with invalid keys
CSCvg09787	GUI filtering is broken if change channel on XOR and back while this issue is not on 802.11a
CSCvg16095	Incorrect values of RSSI, SNR are being reported to WSA
CSCvg23581	Passive client enable value is not persisted after AP reboot
CSCvg27613	DHCP Proxy is enabled and DHCP Server info is removed from the Dynamic Interface, disables the WLAN
CSCvg28331	IAPP update for IPv4 address for COS AP
CSCvg29728	AP3800 is not using 2SS right after OpMode Notificaiton action frame sent from STA
CSCvg30157	WLC crash observed while wlan edit at usmDbWlanOpenDnsProfileEnable
CSCvg34766	Flex/SDA: IPv6 only client stuck in DHCP_REQ state on WLC
CSCvg34769	ME UI: Top 10 access point dashlet shows APs with 0 as stats
CSCvg43654	Cisco Wave 2 APs in FlexConnect mode do not forward DHCP NAK to wireless client
CSCvg47452	DhcpV6 packets are not getting handled in Encrypt mobility
CSCvg51450	On 3800 local switching ap moved from S->C Mcast Downstream traffic fails on wlan client.
CSCvg68588	IPv4 and IPv6 fabric ACL name getting corrupted with maximum length - AP unable to decode
CSCvg71788	8.5MR1 - Id Token is displaying incorrect value in "show network assurance summary"
CSCvg78210	AP syslog config does not change level from AP syslog to informational it remains in emergencies
CSCvg90508	Kernel Panic seen on AP during Weekend Longevity
CSCvg92904	[WSA_Fabric] Vlan is showing wrong in DHCP events for Fabric setup
CSCvg94718	Standby WLC reloads unexpectedly on spamApTask
CSCvg95965	Max radius message retransmissions not happening when aggressive failover disabled for radius
CSCvh04037	Client profiling history to display the reason for profiling the client with device name
CSCvh07772	1542 Mesh: RAP throughput is 50% less than expected in UL. Local mode is as expected
CSCvh19234	Stale dtls connection entry is present in the standby WLC
CSCvh21297	Cloud CMX connection does not work on WLC post upgrade to 8.3.134.55 which was working earlier

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CSCvh21605 ME - wired clients drop-off shortly after being started from show client ap remote-lan
 CSCvh22988 WLC Crashed with task name emweb while accessing GUI.
 CSCvh47217 Default AP name is not externalized
 CSCvh62827 Wireless client cannot communicate each other with dynamic VLAN
 CSCvh67548 Cisco 1600AP sending de-auth frame with reason code 7 to Random MAC Address XX:XX:00:00:00:00
 CSCvh86834 802.11w client association data traffic drops after 802.11r roaming with PMF enabled or optional
 CSCvh87585 mag interface under pmipv6 global option changes to 'management' upon wlc reboot
 CSCvh96956 AP-COS fails to translate downstream CAPWAP DSCP to correct 802.11e UP value
 CSCvi00898 Valid client on Rogue AP does not work other than Mac delimiter as "No delimiter"
 CSCvi01147 LSC cert keysize not retain after upload/download config
 CSCvi04556 SSO failover causes mobility tunnels go down
 CSCvi06841 show flexconnect status gives no o/p if AP is in pure v6 network
 CSCvi09153 Cisco Wave 1 APs radio reset due FST14 FW: cmd=0x31 seq=6 due to mcst stuck in radio
 CSCvi13589 Locally generated webadmin certificate shows as 3rd party after upgrade on 8.3 code
 CSCvi18343 WLC crashes on "show memory allocations all" on 5520 wlc
 CSCvi30627 Config missing after WLC failover
 CSCvi30993 Lost neighbor AP field on WLC GUI - NEIGHBOR AND ROGUE APS
 CSCvi31691 'show certificate eap' cli doesnt display certificates
 CSCvi32951 Cisco Wave 2 APs go offchannel if scan deferral value > 255 msec.
 CSCvi39871 3802 capwapapd crash
 CSCvi42244 IPV6 :WebAuth Clients moves to RUN state after WLC is reloaded
 CSCvi42919 Cisco 702w AP - Radio resets with ath_ACIF_radio_dead message
 CSCvi45149 No RSSI/SNR info displayed with show client detail
 CSCvi46134 WSA : Core file not getting generate when NA restarts
 CSCvi48427 'Enable DHCP Option 82 - VPN select' setting is lost after WLC reload
 CSCvi49126 RSN IE validation fails in M2 (802.11r session timeout) after reassociation causing death code 17
 CSCvi51536 Access Point is not sending TCP fragments over the air
 CSCvi53734 AP 3800 : ME mode: Capwapd crash seen after upgrade
 CSCvi57213 Cisco 1832 AP unexpectedly reloads with 'PC is at __napi_complete+0x28/0x60'
 CSCvi65222 dot11 arp-cache does not work if BVI VLAN and client VLAN are different
 CSCvi67565 TrustSec: AP picks wrong SXP Node ID
 CSCvi72334 L2 roams fails for EOGRE client
 CSCvi73402 Cisco 1810W AP not giving IPs to cell phones using WPA/TKIP protocol
 CSCvi74534 1542 I domain support
 CSCvi74683 AIR-CT3504 mGig showing FCS errors incrementing
 CSCvi77757 Cisco AP does not copy DSCP to TID marking correctly for Wi-Fi calling packets with AVC profile
 CSCvi78286 WLC Dashboard does not display the correct values for client throughput
 CSCvi78819 HA : config service statistics not synced after failover
 CSCvi82147 Failed to set Country Codes when WLC has redundant country codes CA2, KR, PH2, US2, USL, USX
 CSCvi84511 Cisco 3800 AP with Wired1 (aux) LAN enabled - CDP-4-DUPLEX_MISMATCH messages constantly logged
 CSCvi84843 Client filter matches WLAN SSID, not WLAN Profile or WLAN ID
 CSCvi85834 New Mobility CAPWAP control keepalive should not plumb keys when receiving unencrypted responses
 CSCvi86834 Mesh Ethernet bridging - wired client associated to MAP fails to pass traffic over tagged VLAN
 CSCvi90756 show system dmesg to have option to dump and clear
 CSCvi91017 The FlexConnect groups are missing in backup configuration file
 CSCvi92170 Cisco 1800 series APs falsely shows 100% channel utilization on 5GHz
 CSCvi95619 With ethernet bridging disabled, client still able to reach wlc
 CSCvi96066 Cisco Wave2 APs on 8.5MR3:2.4GHz backhaul map will not connect to RAP/Wave2 AP client low throughput
 CSCvi96718 Cisco ME (Mobility Express) unexpectedly reloads on DHCP spamSendConfigSync
 CSCvi97282 Assigning a NetFlow monitor to the WLAN will internally enable AVC on WLC
 CSCvj01739 Cisco WiSM2 unexpectedly reloads on task name sshpmLscTask after initial config
 CSCvj03161 IOS AP not reporting known interference with disabled WSSI module
 CSCvj06837 MAP Wave 1 AP mesh security failures after roaming between 2 parents
 CSCvj07769 COS AP should get it's WLAN-VLAN mapping reviewed and adjusted with WLC after joining.
 CSCvj07805 Wrong syntax NVGEN'd for "sniffer" CLI, after the CSCvd01486 commit
 CSCvj07930 Cisco 3802, 2802 AP with DART connectors has a Tx power value of 0
 CSCvj11251 Cisco 2802 AP not sending re-association response to Cisco 8821 phone
 CSCvj11270 Watchdog reset out of memory on Cisco 3800 AP running 8.3.133.0 code
 CSCvj11397 Cisco 3504 Controller - OpenDNS registration failure - Return 77
 CSCvj11851 CAP2702I-A Authentication frame got stuck in Fw in RLDP mode after a Sw watchdog
 CSCvj13920 WLC system reloads unexpectedly due to task name RRM-MGR-2_4-GRP
 CSCvj16170 Client is not re-directed to correct virtual IP in case of invalid credentials
 CSCvj16399 Need a way to clear the stats counters
 CSCvj23235 WLC: Need to change active fall-back of AAA probing w/probes of 'dead' RADIUS server
 CSCvj23814 IPsec tunnels not coming up with GCM ciphers
 CSCvj25768 Bridge mode Cisco Wave 2 Mesh APs bridging issues
 CSCvj26203 Config static IPv4 but still using DHCP IPv6/after AP joins WLC, still sends Discovery Requests
 CSCvj28487 wrong v4 and v6 acls applied to client on roaming from dot1x to web-auth wlan with fast ssid enable
 CSCvj28658 Cisco 1810wAP kernel panic leads to unexpected reload on PC at ieee80211_node_authorize+0x90/0xb8
 CSCvj32964 WGB is only allowing 8 MAC addresses pass traffic using 3802 AP [as CAPWAP AP and 3702 AP as WGB]
 CSCvj33358 WLC: Serial Number for Hyperlocation Module seen truncated
 CSCvj33894 Add 'show advanced hyperlocation summary' to 'show run-config' and 'show tech'
 CSCvj34992 Additional info from NAC to be displayed
 CSCvj35343 Transfer upload support for WSA & Webhook certs

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CSCvj35883 Allow Cisco 2800, 3800 APs to be able to convert to sensor mode
 CSCvj36175 WLC crashed @ spamSendCreateAcl+433
 CSCvj36491 Corrupted phase calibration programmed in Triggerfish EEPROM
 CSCvj36923 Cisco AP name mismatch with controller on join
 CSCvj37276 WLC crashed @ dot1xMsgTask
 CSCvj39197 COS AP Capwap message elements in capwap discovery response to be dropped
 CSCvj39594 1542 AP Flex+Bridge is present in both default flex group and custom flex group as well
 CSCvj39633 CWA wlans configured in 8.8 is shown as open+macfilter after downgrade to 8.5
 CSCvj41040 Cisco 1800 APs in Cisco FlexConnect mode, fail FT roam
 CSCvj41907 WLC: Probing is done for Active mgmt radius servers even mgmt-kick-out functionality is disabled
 CSCvj42433 l3 webauth roam failed when mobility encryption enabled - pkts going out from HA standby
 CSCvj43589 COS APs:WiFi clients ping fail with a 6.x.x.x IP address
 CSCvj44800 client entries getting deleted from standby controller post AP FT - client sync failing in HA
 CSCvj44892 ping fails from wired bridge client with non-native access vlan to gateway
 CSCvj47323 show cert all command to read WSA & Webhook certs information from flash (NOT from cert store)
 CSCvj47445 Cisco WLC sending CAPWAP discovery response when it has no available licenses
 CSCvj47452 NTP md5 key can't be retrieved, by which time sync is failed- upgrade downgrade test 8.2 to 8.5
 CSCvj48448 Need to remove Optimized Roaming option from Mobility Express earlier than 8.8
 CSCvj48823 WSA : ap-capwap non-filtered Channel shows backward IP in discovery key section
 CSCvj50100 ME Free memory decreasing on ME setups over the time
 CSCvj50170 Client coming back within 10 seconds of cleanup time is stopping the DHCP timer on the WLC
 CSCvj50799 Unable to transmit https erroring out
 CSCvj53743 Cisco 1572IC AP: Channels and Maximum Power Settings settings spreadsheet incorrect values for V02
 CSCvj53817 AP LAG:Downstream capwap traffic to APs with LAG have the fixed DST UDP port
 CSCvj56030 Make WSA Agent restartable from watchdog
 CSCvj56689 8.5 MR3: AP1850 stopped working due to OOM
 CSCvj59374 Guest FEW : Client State "Export foreign" after doing inter WLC roaming from IOS AP to COS AP
 CSCvj60609 vWLC Webauth not working
 CSCvj62221 WLC UI : 2800/3800 AP as a sensor .Block XOR Radio Role Change from Client Serving to Sensor
 CSCvj62288 Remove Negative Bias in FRA Sensor Selection Algorithm for non-XOR Radios
 CSCvj62672 WLC sending wrong NAS ID when AAA override is enabled
 CSCvj67007 WLCwlc crash with taskname "osapiBsnTimer"
 CSCvj69146 CME reloads unexpectedly in a loop due to PMALLOC_DOUBLE_FREE (capwap_ac_sm.c)
 CSCvj70604 Mesh APs MAP Best-Effort tx queue stuck
 CSCvj70790 Cisco Aironet 1800, 2800, and 3800 Series AP ARP Request Handling DoS Vulnerability
 CSCvj71905 Change in MIB collection behaviour
 CSCvj72111 [SDA] Inaccurate Fabric client history/count when nonFabric client joins WLC
 CSCvj72136 Barbados AP (2800/3800) loses its default gateway reachability
 CSCvj72766 UX AP:Primed UX AP reset to UX when SNTP server is configured
 CSCvj72890 Cisco 5520 WLC reloads unexpectedly when RADIUS server returns invalid value in Airespace-ACL-Name
 CSCvj75227 Redis memory usage is high on ME & support for new cmd to check dictionary memory in Redis
 CSCvj76009 Alpha 3800/2800 multiple WSA Agent process running, that might be the cause of OOM trigger
 CSCvj76378 Local policy is not applied when foreign WLC is running 8.3.141.0
 CSCvj77078 WLC unexpectedly reboots on Dot1x_NW_MsgTask_1
 CSCvj79108 WSA-8.5- NAC restarted with signal 6 after few minutes of WSA enabled in scale setup
 CSCvj79479 Cisco 8500 Wireless LAN Controller Web Interface Unvalidated Redirect Vulnerability
 CSCvj80388 Flex-ACL on Wave 2 AP's denying host instead of subnet
 CSCvj81101 Alpha 3800/2800 VAPs/TBTT timers are not enabled properly.
 CSCvj90802 Sensor: 1800S and AP-AS-Sensor not reporting neighbor information when tests are not scheduled
 CSCvj91645 Clients not getting exported to anchor on New Mobility
 CSCvj92959 Day0config push from APP to WLC always takes as dynamic ip
 CSCvj94659 Unable to update TACACS+ DNS parameters on configuring IPv6 DNS server under global settings
 CSCvj95984 AP38/4800 seems to be hung in POE negotiation, unable to be reloaded from console either
 CSCvj97129 Neighbor packet Tx failure on AP Model 1542 and 1815
 CSCvj97430 Mobility Express AP - Loop detected causes AP reboot
 CSCvk01283 AP Trustsec:Corsica/Barbados APs reloading with watchdogd Process sxpd gone for 60s
 CSCvk02692 SNMP optimization for MIB read
 CSCvk03686 EoGRE client count is not getting cleared in Standby on switching SSID
 CSCvk05965 Cisco WLC in HA SSO: standby controller is in a reboot loop
 CSCvk06178 Uplink BPDUs are not bridged
 CSCvk09513 AP is not downloading the WLC 85Mr3 image rather it says image is already in the backup
 CSCvk12282 click ap1832 got crash when make a voice call
 CSCvk15043 Wave 1 APs - AP radio FW image install failure in the bootup loop
 CSCvk15068 IOS APs, recovery logic for MD5 checksum failure on primary Image
 CSCvk15165 Cisco Controller reloads unexpectedly after modifying SNMP trap controls via GUI
 CSCvk19286 Policy mapped with wlan and APgroup lost during upload download config file
 CSCvk38453 AP not generating any discovery request
 CSCvk53743 8.5_New mobility:UI throws wrong error message while adding used public IP
 CSCvk60630 1542 AP's mode is not correct when downgraded from 8.8 to 8.5
 CSCvk63215 Cisco 1852 series APs Kernel Panic due to NSS memory corruption
 CSCvk63784 8.5MR4 - Error String is not getting updated in Last Error field in "show network assurance summary"
 CSCvk65908 Sanity : ct5520 crashed with taskname emWeb when checking "show tech-support" on ctrl
 CSCvk66354 8.5MR4 - GUI issues with Assurance Stats
 CSCvk67480 8.5MR4 - Stats for auth-server,acct-servers etc are not incremented

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This code is supported by the TAC organization. Please report all comments, suggestions, and problems about this code directly to wnbu-escalation@cisco.com. If you are satisfied with the solution, please inform the alias.

Contact wnbu-escalation@cisco.com with any questions.

