Service Release Notes

WiNG 5.9.8.1-004R

IMPORTANT
Service releases are made available to fix specific customer reported issues in a timely manner. Service releases are not as extensively tested as main releases such as **5.9.8.0-002R**. The next maintenance or manufacturing release will incorporate all qualifying and preceding service releases.

This document is an addendum to the release notes for the main release 5.9.8.0-002R.

Contents

Features

Following changes are available.

CR	Description
WING-42812	Interface radio or bluetooth changes are not reflected at the NSight
WING-37563	Symbol name still in the MIB
WING-42317	Legacy Wing Smart RF log for power change – XCA

Fixed Issues

Following customer issues are fixed.

ESR/SPR	Description
WING-42733	WING-MIB.mib description indicate Total system ram in megabytes. but return value is kilobytes
WING-42755	Timezone Europe/Moscow is not reflecting the correct time and adds one hour
WING-42492	WiNG v5.9.7.0 UI (403 forbidden) with HTTPS using standard image
WING-42374	AP7662 is crash kernel NULL pointer. PC is at 0x0a%W LR is at process_tx_info+0x178/0x9e0 [qca_ol]
WING-41989	AP7632 kernel panic PC is at kfree
WING-42190	Unable to handle kernel NULL pointer dereference at virtual address 00000004 PC is at skb_recycler_alloc+0xec/0x280 LR is at __netdev_alloc_skb+0x14/0x64
WING-42691	AP7632 Wing 5.9.7 Fkernel BUG
WING-42835	AP7662 crash at PC is at ol_tx_completion_handler+0x910/0x958 [qca_ol] LR is at ol_tx_completion_handler+0x910/0x958 [qca_ol]

WING-42271	Samsung Galaxy A5,A8 and A10 connected to AP8432 show as unknown
WING-41988	AP7632 reboots due to the watchdog
WING-42652	AP7632 reboots with "force reset for recovery" on 5.9.3.1 booting 7.3.0
WING-42402	AP7662 reboot with message %KERN-3-ERR: [671.585466] force reset for recovery.
WING-37834	AP7632 After multiple reloads unable to get DHCP leases, and interface related commands are not working
WING-42256	Packet drops for MINT L2 tunnels for a controller-managed deployment
WING-42179	issues with client traffic passing through MiNT tunnel, when VRRP on GW used

Platforms Support

Supported in this release,

AP8163, AP7502, AP7522, AP7532, AP7562, AP7602, AP7612, AP7622, AP7632, AP7662, AP8432, AP8533, RFS4000, NX5500, NX7500, NX9500, NX9600, VX9000

Notes

1. WING-42256, WING-42179 -- During downgrade one observation is seen if the CLI is "**l2-tunnel-forward-additional-packet-types wnmp vrrp**" then after downgrading to any older build results in "**no l2-tunnel-forward-additional-packet-types**". The user needs to manually needs to again reconfigure wnmp.