



Test Results Summary for Cisco Wireless LAN Controller AireOS 8.10 ,CME 8.10 & IOS XE 16.12 for Japan (Release Version AireOS 8.10.105.0 ,CME 8.10.105.0,IOX XE 16.12.1)

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CHAPTER 1

Overview

- [Cisco Wireless LAN Solution Test](#) , on page 1

Cisco Wireless LAN Solution Test

Cisco Wireless LAN Solution Test, an integral part of the enterprise wireless solution, is a program that validates various Cisco Wireless Products and Features. This is achieved by testing the latest versions of Cisco wireless products

Cisco Wireless LAN Solution Test for Japan , in turn is an add-on testing at the solution level, where the requirements gathered are specific to Japanese usage and market. The requirements are derived based on the following:

- New features in WLC 8.10 & eWLC 16.12 and CME 8.10
- High priority scenarios and basic regression features
- Inputs from Cisco SEs/ TAC

The test execution is carried out on selected Cisco Wireless LAN products, which affect the Japanese segment that are prioritized by Cisco Japan team.

The following products are covered in the test execution:

- Cisco Wireless LAN Controller 8540
- Cisco Wireless LAN Controller 5520
- Cisco Wireless LAN Controller 3504
- Virtual Wireless LAN Controller
- Cisco Mobility Express 1850
- Cisco Mobility Express 1830
- Cisco Mobility Express 1815I
- Cisco Mobility Express 4800
- Cisco Mobility Express 3800
- Cisco Mobility Express 2800

- Cisco Mobility Express 1562
- Cisco Mobility Express 1542
- Catalyst Mobility Express 9115/9120
- Cisco Elastic Wireless LAN Controller 9800-L (Lite)
- Virtual Elastic Wireless LAN Controller
- DNAC
- CMX
- APIC-EM Controller appliance
- ISE(VM)
- Access Point 3700
- Access Point 2700
- Access Point 1700
- Access Point 1570
- Access Point 1542
- Access Point 1530
- Access Point 702
- Access Point 1850
- Access Point 1830
- Access Point 4800
- Access Point 3800
- Access Point 2800
- Access Point 1810
- Access Point 1815I
- Access Point 1815W
- Access Point 9115
- Access Point 9120
- Cisco Prime Infrastructure (Physical-UCS,VM)

Acronyms

| Acronym | Description |
|---------|---|
| AAA | Authentication Authorization and Accounting |
| ACL | Access Control List |

| Acronym | Description |
|---------|--|
| ACS | Access Control Server |
| AKM | Authentication Key Management |
| AP | Access Point |
| API | Application Programming Interface |
| APIC-EM | Application Policy Infrastructure Controller - Enterprise Module |
| ATF | Air-Time Fairness |
| AVC | Application Visibility and Control. |
| BGN | Bridge Group Network |
| BLE | Bluetooth Low Energy |
| BYOD | Bring Your Own Device |
| CA | Central Authentication |
| CAC | Call Admissions Control |
| CAPWAP | Control and Provisioning of Wireless Access Point |
| CCKM | Cisco Centralized Key Management |
| CCN | Channel Change Notification |
| CCX | Cisco Compatible Extensions |
| CDP | Cisco Discovery Protocol |
| CKIP | Cisco Key Integrity Protocol |
| CMX | Connected Mobile Experience |
| CVBF | Cisco Vector Beam Forming |
| CWA | Central Web Authentication |
| DCA | Dynamic Channel Assignment |
| DMZ | Demilitarized Zone |
| DNAC | Cisco Digital Network Architecture Center |
| DNS | Domain Name System |
| DTIM | Delivery Traffic Indication Map |
| DSCP | Differentiated Services Code Point |
| DTLS | Datagram Transport Layer Security |
| EAP | Extensible Authentication Protocol |
| EULA | End User Licence Agreement |
| EWLC | Elastic Wireless LAN Controller |
| FLA | Flex Local Authentication |

| Acronym | Description |
|---------|--|
| FLS | Flex Local Switching |
| FT | Fast Transition |
| FTP | File Transfer Protocol |
| FW | Firm Ware |
| HA | High Availability |
| H-REAP | Hybrid Remote Edge Access Point |
| IOS | Internetwork Operating System |
| ISE | Identity Service Engine |
| LAG | Link Aggregation |
| LEAP | Lightweight Extensible Authentication Protocol |
| LSS | Location Specific Services |
| LWAPP | Lightweight Access Point Protocol |
| MAP | Mesh Access Point |
| MCS | Modulation Coding Scheme |
| MC2UC | Multicast to Unicast |
| MFP | Management Frame Protection |
| mDNS | multicast Domain Name System |
| MIC | Message Integrity Check |
| MSE | Mobility Service Engine |
| MTU | Maximum Transmission Unit |
| NAC | Network Admission Control |
| NAT | Network Address Translation |
| NBAR | Network Based Application Recognition |
| NCS | Network Control System |
| NGWC | Next Generation Wiring closet |
| NMSP | Network Mobility Services Protocol |
| OEAP | Office Extended Access Point |
| PEAP | Protected Extensible Authentication Protocol |
| PEM | Policy Enforcement Module |
| PI | Prime Infrastructure |
| PMF | Protected Management Frame |
| PnP | Plug n Play |

| Acronym | Description |
|---------|--|
| POI | Point of Interest |
| PPPoE | Point-to-Point Protocol over Ethernet |
| PSK | Pre-shared Key |
| QOS | Quality of service |
| RADIUS | Remote Authentication Dial-In User Service |
| RAP | Root Access Point |
| RP | Redundancy Port |
| RRM | Radio Resource Management |
| SDN | Software Defined Networking |
| SOAP | Simple Object Access Protocol |
| SFTP | Secure File Transfer Protocol |
| SNMP | Simple Network Management Protocol |
| SS | Spatial Stream |
| SSID | Service Set Identifier |
| SSO | Single Sign On |
| SSO | Stateful Switch Over |
| TACACS | Terminal Access Controller Access Control System |
| TCP | Transmission Control Protocol |
| TFTP | Trivial File Transfer Protocol |
| TLS | Transport Layer Security |
| UDP | User Datagram Protocol |
| vWLC | Virtual Wireless LAN Controller |
| VPC | Virtual port channel |
| VPN | Virtual Private Network |
| WEP | Wired Equivalent Privacy |
| WGB | Workgroup Bridge |
| wIPS | Wireless Intrusion Prevention System |
| WLAN | Wireless LAN |
| WLC | Wireless LAN Controller |
| WPA | Wi-Fi Protected Access |
| WSM | Wireless Security Module |

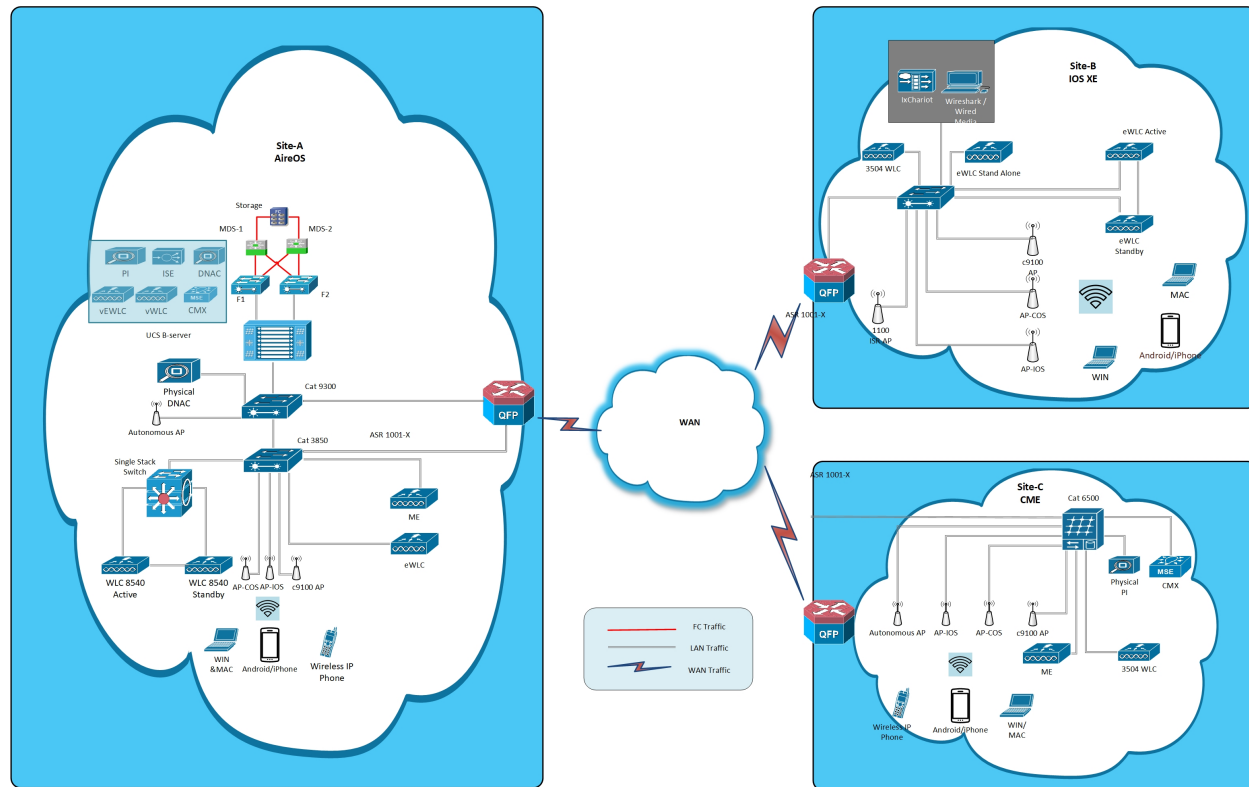


CHAPTER 2

Test Topology and Environment Matrix

- Test Topology, on page 7
- Component Matrix, on page 8
- What's New ?, on page 10
- Open Caveats, on page 11
- Resolved Caveats, on page 12

Test Topology



Component Matrix

| Category | Component | Version |
|----------------------------------|--|---|
| Controller | Wireless LAN Controller 8540 | 8.10.105.0 |
| | Wireless LAN controller 5520 | 8.10.105.0 |
| | Wireless LAN controller 3504 | 8.10.105.0 |
| | IOS-XE 9800 | 16.12.1 |
| | 9800 Controller (VM) | 16.12.1 |
| | Virtual Controller | 8.10.105.0 |
| | CME 1562/1850/1830 | 8.10.105.0 |
| | CME 4800/3800/2800 | 8.10.105.0 |
| | Catalyst Mobility Express 9115 | 16.12.1 |
| | Catalyst Mobility Express 9120 | 16.12.1 |
| | Virtual Elastic Wireless LAN Controller | 16.12.1 |
| | Cisco Elastic Wireless LAN Controller 9800-L | 16.12.1 |
| | Applications | Prime Infrastructure (Virtual Appliance, UCS based) |
| ISE(VM) | | 2.6 |
| CMX(Physical (3375), VM) | | 10.6 |
| DNAC | | 1.3.2 |
| APIC-EM Controller appliance | | 1.6 |
| MSE(Physical (3365),VM) | | 8.0.140.0 |
| Cisco Jabber for Windows, iPhone | | 12.6.0 |
| Cisco Air Provisioning App | | 1.4 |

| Category | Component | Version |
|--------------|---------------------|------------|
| Access Point | Cisco AP 4800 | 15.3 |
| | Cisco AP 3800 | 15.3 |
| | Cisco AP 2800 | 15.3 |
| | Cisco AP 3700 | 15.3 |
| | Cisco AP 2700 | 15.3 |
| | Cisco AP 1700 | 15.3 |
| | Cisco AP 1850 | 15.3 |
| | Cisco AP 1830 | 15.3 |
| | Cisco AP 1815/1815W | 15.3 |
| | Cisco AP 1810 | 15.3 |
| | Cisco AP 1570 | 15.3 |
| | Cisco AP 1562 | 15.3 |
| | Cisco AP 1542 | 15.3 |
| | Cisco AP 1532 | 15.3 |
| | Cisco AP 702I | 15.3 |
| | Catalyst 9115 AX AP | 16.12 |
| | Cisco AP 1540/1530 | 15.3 |
| | Cisco AP 9120 | 15.3 |
| | Cisco AP 9115 | 15.3 |
| | Cisco ISR 1100 AP | 16.12 |
| Switch | Cisco 3750V2 switch | 15.0(2)SE2 |
| | Cisco Cat 6509-E | 15.1(1)SY1 |
| | Cisco Cat 9300 | 16.11.1 |
| | Cisco Cat 9200L | 16.12 |
| | Cisco Cat 9800 | 16.12.2 |
| Chipset | 5300, 6300 AGN | 15.18.0.1 |
| | 7265 AC | 21.40.2 |
| | Airport Extreme | 7.9.1 |

| Category | Component | Version |
|---|---|-------------------------------------|
| Client | Operating System(JOS) | Windows 7 Enterprise |
| | | Windows 8 & 8.1 Enterprise |
| | | Windows XP Professional |
| | | Windows 10 |
| | Apple Mac Book Pro, Apple Mac Book Air (JP Locale) | Mac OS 10.15 |
| | iPad Pro | iOS 13.1.3 |
| | iPhone 6, 6S & 7,10 (JP Locale) | iOS 13.1.3 |
| | Samsung Galaxy S4 ,S7 & S10, Nexus 6P, Sony Xperia XZ | Android 9.0 Pie |
| | Wireless IP Phone 8821 | 11-0-5MN-102 |
| | End points | Windows 7 Enterprise |
| | | Apple Mac 10.15 |
| | | Windows 8 & 8.1 |
| | | iPhone 6,6S & 7,10 |
| | | Windows 10 |
| Samsung Galaxy S4, S7,S10 Nexus 6P,SonyXperia | | |
| Cisco AnyConnect VPN Client | 4.8.175 | |
| Active Directory | AD | Windows 2008R2 Enterprise |
| Call Control | Cisco Unified Communications Manager | 12.5.0.99832-3/12.5.0.99832-3-1(JP) |
| Browsers | IE | 11.0.11 |
| | Mozilla Firefox | 69.0 |
| | Safari | 13.0 |
| | Chrome | 77.0 |
| Antenna | Hyperlocation | NA |
| Access Point | Autonomous AP | 15.3.3-JI3 |

What's New ?

WLC AireOS

- AireOS AP Accounting
- CPU ACL

- Indoor Mesh
- Master key WLC Encryption
- ATF Wave 2
- Per AP Group NTP Server Config
- Flexconnect Post Auth ACL Per WLAN
- ATF for All Modes(Mesh and ME)
- Intelligent Capture for 1850 AP
- Intelligent Capture for 9115 AP
- Nbar Upgrade
- Password Encryption in running Configuration
- Support of Trap notification via SNMP3
- RSSI and SNR in ASSOC request
- WPA3 Support
- OWE Support
- DNA Spaces
- DNAC Assurance
- Browser Rendering Coverage

CME

- ME Config download Enhancement
- Mesh support on ALL Indoor wave 2 APS including ME

IOS XE

- Intelligent Capture for 1850 AP
- ATF for All Modes
- WEBUI : Best Practices
- ATF support for Wave-2 APs
- WPA3 Support
- OWE Support

Open Caveats

| Defect ID | Title |
|------------|--|
| CSCvr82264 | AP 3802 Crashed due Systemd critical process crash |
| CSCvp98478 | 1562 AP got crashed After upgrading WLC |
| CSCvr33062 | Samsung s10 client not able to connect to the WPA2+WPA3-SAE+PSK+FT PSK+PSK-SHA2 Mixed mode. |
| CSCvq37536 | Flex AVC rules are not deployed to WLC from PI |
| CSCvq24204 | Getting false beacon stuck logs for both radio 0 and radio 1 in AP 9115AX |
| CSCvr33178 | OWE-TM settings under open WLAN gets discarded after editing the enhanced open WLAN configurations |

| | |
|------------|--|
| CSCvr60426 | Not able to configure the Radius NAC after configuring the Tunneling profile. |
| CSCvp90962 | AAA method list-name accepting invalid input in eWLC CLI. |
| CSCvr31372 | Configured Preferred master is not showing in Monitoring Page |
| CSCvr78271 | Not able to perform HTTP/HTTPS secure mode configuration in eWLC-ME UI |
| CSCvr63290 | Samsung s10 client not able to connect to the 3702 AP with WPA2+WPA3 Mixed mode. |
| CSCvr70785 | Not able to configure http/https web secure mode in Best practice page |
| CSCvq35277 | Need to remove Sensor mode support for this AP model C9115AXI-D |
| CSCvq39055 | Able to enable the WLAN with out configuring the Pre-shared key for PMF-PSK. |
| CSCvq45149 | Able to configure ATF optimization in monitor mode |
| CSCvr51021 | Getting error popup while changing Flexconnect/Local to Bridge or Flex+Brige AP mode in PI |
| CSCvr63038 | Clean Air NSI key is not showing for AP in eWLC ME -- not seen in oper table |
| CSCvr14732 | Bridge mode not reflecting when APC9115AXI-D mode changed from flex to Bridge in eWLC UI |
| CSCvr31335 | Preferred Master AP reboots when selected with Convert to CAPWAP option. |
| CSCvr31441 | Accounting Identity list name has no restriction in eWLC CLI |

Resolved Caveats

| Defect ID | Title |
|------------|---|
| CSCvp51557 | System crash happend while configuring min and max polling intervals in NTP |
| CSCvp59502 | Controller reloads unexpectedly during de-authenticating client in multiple times[10-15] on UI page |
| CSCvp94967 | Policy type Mismatch in client when Local Authentication enabled |
| CSCvq54175 | System got crashed due to "commandConfigVapSplitTunnel+448" |
| CSCvq55777 | Controller crashed due to spamReceiveTask |
| CSCvq66507 | Controller crashed on configuring NTP server |
| CSCvq18615 | OWE Transition mode and Open SSID aren't configuring after Downloaded the Configuration file |
| CSCvq23619 | Documentation issue for AP 9115AX |
| CSCvq40750 | AP9115 crashed while upgrading WLC with 2 different images(8.10.104.63,8.10.204.21) |
| CSCvr40861 | WPA2 security policy is showing for WPA3-802.1x clients. |
| CSCvq48510 | Unable to enable mesh battery state from WLC CLI |

| | |
|------------|---|
| CSCvr16538 | UI status showing wrong after device provisioned successfully |
| CSCvr14947 | WLAN security page redirecting to None security page after configuring the WPA3-SAE security |
| CSCvr55261 | Unable to create guest user with auto generated password having special character "double quotes" |
| CSCvr62028 | Documentation issue for Interim Interval in WLC |
| CSCvp96838 | eWLC Controller crashed @ linux_iosd-image has been held down (rc 139) |
| CSCvq37633 | Wired clients are not displaying in eWLC UI |
| CSCvp78775 | While adding Policy Map-Local Policy in Move To option Ok button is not working in eWLC UI |
| CSCvq01705 | Not able to modify the WLAN with static wep security. |
| CSCvq33289 | WLAN is created and saved successfully without PSK while configuring FT+PSK |
| CSCvq63217 | Media stream Clients are not showing in eWLC GUI (caused by TDL Model change CSCvj79379) |
| CSCvq60933 | While enabling the OWE AKM AES is disabled |
| CSCvo85672 | User can able to enable the Optimization for the monitor mode profiles in CLI |
| CSCvp88842 | Able to configure the PSK with OSEN security in CLI. |
| CSCvr35036 | Need validation on session announcement phone textbox. |
| CSCvq14560 | Rogue AP rules after creating shows empty |
| CSCvq29075 | BP - 2.4GHz Low Data Rates manual Configuration link redirected to 5GHz Band |
| CSCvq53705 | ME UI not operational due to "error in setting port number" |
| CSCvq39003 | Not able to change the Security type from Enhanced Open to Personal WPA3 |
| CSCvq39168 | Access type is redirecting to WPA2 Enterprise even configured with WPA2 Personal |
| CSCvq57979 | Not able to upload and download the configuration file from CME CLI by using FTP |



CHAPTER 3

New Features

- [CME, on page 15](#)
- [IOS-XE, on page 21](#)
- [WLC AireOS, on page 32](#)

CME

ME Config download Enhancement

| Logical ID | Title | Description | Status | Defect ID |
|----------------|--|---|--------|-----------|
| MEJ810S_CDE_01 | Perform Day0 and upload config file through TFTP | To check whether previous config file uploaded and reflected successfully through TFTP after day0 | Passed | |
| MEJ810S_CDE_02 | Perform Day0 and upload config file through FTP | To check whether previous config file uploaded and reflected successfully through FTP after day0 | Passed | |
| MEJ810S_CDE_03 | Perform ME failover after uploading config file from TFTP | To check whether configurations reflected successfully through TFTP after ME failover | Passed | |
| MEJ810S_CDE_04 | Configure preferred master and upload config file from FTP | To check whether preferred master comes up after rebooting through config update | Passed | |

| | | | | |
|----------------|--|--|--------|--|
| MEJ810S_CDE_05 | Perform roll-back by uploading invalid config file from HTTP | To check whether ME automatically rollback to old config after uploading invalid file | Passed | |
| MEJ810S_CDE_06 | Perform config update through CLI | To check whether config file uploading successfully through CLI | Passed | |
| MEJ810S_CDE_07 | Upgrade/downgrade and upload the config file simultaneously | To verify whether error displays when both upgrade/downgrade and uploading done simultaneously | Passed | |
| MEJ810S_CDE_08 | Scheduling config update with frequency hourly using FTP | To verify whether config files scheduled hourly using FTP and uploaded successfully | Passed | |
| MEJ810S_CDE_09 | Uploading config file from HTTP to controller | To check whether config files uploaded successfully from HTTP to controller | Passed | |
| MEJ810S_CDE_10 | Transfer config file from FTP to controller | To Check whether config files uploaded successfully from FTP to controller | Passed | |
| MEJ810S_CDE_11 | Checking ME will reboot after uploading config through TFTP | To Check whether config files uploaded successfully from TFTP to controller after rebooting | Passed | |
| MEJ810S_CDE_12 | Uploading config file from SFTP to controller | To Check whether config files uploaded successfully from SFTP to controller | Passed | |

| | | | | |
|----------------|--|--|--------|--|
| MEJ810S_CDE_13 | Uploading config file when TFTP/FTP not accessible | To check whether error message displaying successfully when TFTP/FTP not accessible | Passed | |
| MEJ810S_CDE_14 | Checking FTP details after performing Day0 | To Check whether FTP details are clearing after Day0 | Passed | |
| MEJ810S_CDE_15 | Checking TFTP details after performing Day0 | To Check whether TFTP details are clearing after Day0 | Passed | |
| MEJ810S_CDE_16 | Downloading config file from controller to external source | To Check whether config files downloaded successfully from controller to external source | Passed | |
| MEJ810S_CDE_17 | Scheduling config update with frequency once using TFTP | To verify whether config files scheduled once using TFTP and uploaded successfully | Passed | |
| MEJ810S_CDE_18 | Scheduling config update with frequency weekly using SFTP | To verify whether config files scheduled weekly using SFTP and uploaded successfully | Passed | |
| MEJ810S_CDE_19 | Scheduling config update with frequency monthly using TFTP | To verify whether config files scheduled monthly using TFTP and uploaded successfully | Passed | |

Mesh support on ALL Indoor wave 2 APS including ME

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|------------------------|---|--------|-----------|
| MEJ810S_Mesh_01 | Configuring mesh in ME | To verify Mesh configuration is successful or not without any error | Passed | |

| | | | | |
|-----------------|--|---|--------|--|
| MEJ810S_Mesh_02 | Checking windows client connecting to RAP with OPEN security | To Verify windows client is connecting to RAP or not with open security | Passed | |
| MEJ810S_Mesh_03 | Checking android client connecting to mesh AP with WPA personal security | To Verify windows client is connecting to MESH AP or not with WPA Personal security | Passed | |
| MEJ810S_Mesh_04 | Checking MACOS client connecting to mesh AP with WPA Enterprise security | To Verify windows client is connecting to MESH AP or not with WPA Enterprise security | Passed | |
| MEJ810S_Mesh_05 | Checking WLAN scheduling for client with MESH configuration | To Verify WLAN scheduling is applying to client or not with MESH configuration | Passed | |
| MEJ810S_Mesh_06 | Checking client roaming between RAP to CAPWAP MAP with OPEN security | To Verify client roaming between RAP to CAPWAP MAP with OPEN security | Passed | |
| MEJ810S_Mesh_07 | Checking client roaming between RAP to CAPWAP MAP with WPA Personal security | To Verify client roaming between RAP to CAPWAP MAP with WPA Personal security | Passed | |
| MEJ810S_Mesh_08 | Checking client roaming between RAP to CAPWAP MAP with WPA Enterprise security and Radius as Authentication server | To Verify client roaming between RAP to CAPWAP MAP with WPA Enterprise security and Radius as Authentication server | Passed | |
| MEJ810S_Mesh_09 | Checking client roaming between RAP to CAPWAP MAP with WPA Enterprise security and AP as Authentication server | To Verify client roaming between RAP to CAPWAP MAP with WPA Enterprise security and AP as Authentication server | Passed | |

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|-----------------|--|---|--------|--|
| MEJ810S_Mesh_10 | Checking client roaming between RAP to ME-Capable MAP with OPEN security | To Verify client roaming between RAP to ME-Capable MAP with OPEN security | Passed | |
| MEJ810S_Mesh_11 | Checking client roaming between RAP to ME-Capable MAP with WPA Personal security | To Verify client roaming between RAP to ME-Capable MAP with WPA Personal security | Passed | |
| MEJ810S_Mesh_12 | Checking client roaming between RAP to ME-Capable MAP with WPA Enterprise security and Radius as Authentication server | To Verify client roaming between RAP to ME-Capable MAP with WPA Enterprise security and Radius as Authentication server | Passed | |
| MEJ810S_Mesh_13 | Checking client roaming between RAP to ME-Capable MAP with WPA Enterprise security and AP as Authentication server | To Verify client roaming between RAP to ME-Capable MAP with WPA Enterprise security and AP as Authentication server | Passed | |
| MEJ810S_Mesh_14 | Configuring ACL with mesh configuration to client | To verify ACL is applying to client or not with mesh configuration | Passed | |
| MEJ810S_Mesh_15 | Configuring AVC to client with mesh configuration | To verify AVC is applying to client or not with mesh configuration | Passed | |
| MEJ810S_Mesh_16 | Converting ME-capable MAP to CAPWAP MAP | To Verify ME-Capable MAP is converting to CAPWAP MAP or not | Passed | |
| MEJ810S_Mesh_17 | Converting CAPWAP MAP to ME-Capable MAP | To Verify CAPWAP MAP is converting to ME-Capable MAP or not | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Mesh_18 | Checking client connection with Guest Network in Internal splash page+Web consent | To Verify client connection with Guest Network in Internal splash page+Web consent | Passed | |
| MEJ810S_Mesh_19 | Checking client connection with Guest Network in Internal splash page+Local User | To Verify client connection with Guest Network in Internal splash page+Local User | Passed | |
| MEJ810S_Mesh_20 | Checking client connection with Guest Network in Internal splash page+Email Address | To Verify client connection with Guest Network in Internal splash page+Email Address | Passed | |
| MEJ810S_Mesh_21 | Checking Mesh configuration after reset ME | Verifying mesh configuration is proper or not after ME reset | Passed | |
| MEJ810S_Mesh_22 | Checking MESH configuration after performing Day0 | Verifying MESH configuration got removed after performing Day0 | Passed | |
| MEJ810S_Mesh_23 | Performing ME failover with mesh config | To verify Mesh config reflects same after ME failover | Passed | |
| MEJ810S_Mesh_24 | Performing ME failover with MAP AP | To verify Mesh config reflects same after ME failover with MAP AP | Passed | |
| MEJ810S_Mesh_25 | Checking MESH configuration for ME-Capable AP after changing AP group | To Verify MESH configuration reflecting for ME-Capable after changing AP-group | Passed | |
| MEJ810S_Mesh_26 | Checking MESH configuration for CAPWAP AP after changing AP group | To Verify MESH configuration reflecting for CAPWAP after changing AP-group | Passed | |

IOS-XE

Intelligent Capture for 1850 AP

| Logical ID | Title | Description | Status | Defect ID |
|----------------|---|--|--------|-----------|
| WLJ1612S_IC_01 | Configuring Intelligent Capture parameter details on 1800 AP | To configure Intelligent capture parameters in 1800 Aps | Passed | |
| WLJ1612S_IC_02 | Check Configuration after the AP reboot | To Configure Intelligent capture parameters in different Aps 1800 and check if the configuration remains same after the AP reboot. | Passed | |
| WLJ1612S_IC_03 | Packet capture of client when the client is connected to 1800 AP with 2.4 GHz | To capture the Packet of the client when the client is connected to AP with radio as 2.4GHz | Passed | |
| WLJ1612S_IC_04 | Packet capture of client when the client is connected to 1800 AP with 5 GHz | To capture the Packet of the client when the client is connected to AP with radio as 5 GHz | Passed | |
| WLJ1612S_IC_05 | Capturing of Packet of the client when the client is connected with open security. | To capture packet when the client is connected to the 1800 AP with security as OPEN | Passed | |
| WLJ1612S_IC_06 | Capturing of Packet of the client when the client is connected with WPA 2 PSK security. | To capture packet when the client is connected to the 1800 AP with security as WPA 2 PSK | Passed | |

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|----------------|---|---|--------|--|
| WLJ1612S_IC_07 | Capturing of Packet of the client when the client is connected with WPA 2 802.1x security. | To capture packet when the client is connected to the 1800 AP with security as WPA 2 802.1x | Passed | |
| WLJ1612S_IC_08 | Capturing of Packet of the client when the client is connected with Static WEP security. | To capture packet when the client is connected to the 1800 AP with security as Static WEP | Passed | |
| WLJ1612S_IC_09 | Verifying if the packet capture happens when the AP configured with different channel. | To verify if the packet capture happens when the AP is configured with different channel width and packet capture shows correct information. | Passed | |
| WLJ1612S_IC_10 | Verify the packet capture when the AP is in Flexconnect Local switching . | To verify if the packet capture happens when the AP is in Flexconnect Local switching mode with a client connected to it | Passed | |
| WLJ1612S_IC_11 | Verify the packet capture when the AP is in Flexconnect Local switching with local authentication . | To verify if the packet capture happens when the AP is in Flexconnect Local switching mode and local authentication with a client connected to it | Passed | |
| WLJ1612S_IC_12 | Performing Intra controller roaming of client and capturing of packet using Intelligent capture | To check whether intra controller roaming of clients works properly or not and check if packet capture works properly or not. | Passed | |

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|----------------|--|--|--------|--|
| WLJ1612S_IC_13 | Performing Inter controller roaming of client and capturing the packet . | To check whether inter controller roaming of Android clients works properly or not | Passed | |
| WLJ1612S_IC_14 | Capturing Packet of Windows client when the client connected to 1800 AP | To capture packet when the Window client is connected to the 1800 AP | Passed | |
| WLJ1612S_IC_15 | Capturing Packet of Android client when the client connected to 1800 AP | To capture packet when the Android client is connected to the 1800 AP | Passed | |
| WLJ1612S_IC_16 | Capturing Packet of Mac OS client when the client connected to 1800 AP | To capture packet when the Mac OS client is connected to the 1800 AP | Passed | |
| WLJ1612S_IC_17 | Capturing Packet of IOS client when the client connected to 1800 AP | To capture packet when the IOS client is connected to the 1800 AP | Passed | |

ATF for All Modes

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| WLJ1612S_ATF_01 | Creating ATF policy and checking After configured | To verify whether user able to create ATF policies with out any issues or not | Passed | |
| WLJ1612S_ATF_02 | Modifying ATF policy by enabling client sharing in policy | To verify whether able to modify ATF policy without any issues | Passed | |
| WLJ1612S_ATF_03 | deleting the existing ATF policy and verifying in running config | To verify whether user able to delete ATF policy without any issues or not | Passed | |
| WLJ1612S_ATF_04 | Attaching ATF Policies to Policy-Profile with 2.4Ghz and 5Ghz | To check whether user able to Attach ATF Policies to Policy-Profile or not | Passed | |

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|-----------------|--|---|--------|----------------------|
| WLJ1612S_ATF_05 | Configuring the Airtime Fairness Global Configuration with 2.5 GHZ and mode as monitor and connecting client to WLAN | To check whether Airtime Fairness Global Configuration able to done with 2.4 GHZ and able to monitor WLAN air time fairness with mode as monitor | Passed | |
| WLJ1612S_ATF_06 | Configuring the Airtime Fairness Global Configuration with 5 GHZ and mode as monitor and connecting client to WLAN | To check whether Airtime Fairness Global Configuration able to done with 5 GHZ and able to monitor WLAN air time fairness with mode as monitor | Passed | |
| WLJ1612S_ATF_07 | Configuring the Airtime Fairness Global Configuration with 2.5 GHZ & 5 Ghz and mode as monitor and connecting client to WLAN | To check whether Airtime Fairness Global Configuration able to done with 2.4 GHZ & 5GHZ and able to monitor WLAN air time fairness with mode as monitor | Passed | |
| WLJ1612S_ATF_08 | Creating Airtime Fairness Global Configuration with enforcement mode and enabling optimization | To verify whether able to configure Global Configuration with enforcement mode and enabling optimization | Failed | CSCvq45149CSCyp66376 |
| WLJ1612S_ATF_09 | Mapping policy to the WLAN and connecting client to enforced mode ATF | To verify client statistics After client connected to WLAN with ATF mode as enforced | Passed | |
| WLJ1612S_ATF_10 | Configure two ATF policies with different weights and map to different WLANs and connecting 2 clients | To verify whether speed test performance is showing as changed with different weights | Passed | |

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|-----------------|--|--|--------|------------|
| WLJ1612S_ATF_11 | Connecting three or more clients to created ATF policy without client fair sharing and checking the whether all the clients associated to SSID gets equal air time | To verify whether connected clients showing un equal fair time or not when client fair is disabled | Passed | |
| WLJ1612S_ATF_12 | Connecting three or more clients to created ATF policy with client fair sharing and checking the whether all the clients associated to SSID gets equal air time | To verify whether connected clients showing equal fair time or not with client fair | Passed | |
| WLJ1612S_ATF_13 | Configure two ATF policies with different weights and map to different WLANs and connecting 2 clients | To verify clients capability, interference and other factors able to see After connected with different weights and map to different WLANs | Passed | |
| WLJ1612S_ATF_14 | Configuring mesh on AP and connecting client with ATF enforcement mode and optimaization | To check client statistics with Mesh AP connect the client with 2.5 GHZ with optimazation enabled | Passed | |
| WLJ1612S_ATF_15 | Configuring mesh on AP and connecting client with ATF enforcement mode and optimaization | To check client statistics with Mesh AP connect the client with 5 GHZ with optimization enabled | Passed | |
| WLJ1612S_ATF_16 | Configuring mesh on AP and connecting client with ATF enforcement mode | To verify client statistics with mesh AP and connect the client with enforcement with 2.5 GHZ | Failed | CSCvq61543 |

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|-----------------|--|---|--------|------------|
| WLJ1612S_ATF_17 | Configuring mesh on AP and connecting client with ATF enforcement mode | To verify client statistics with mesh AP and connect the client with enforcement with 5 Ghz | Failed | CSCvq59528 |
|-----------------|--|---|--------|------------|

OWE Support

| Logical ID | Title | Description | Status | Defect ID |
|-------------------|--|---|--------|-----------|
| EWLCJ1612S_OWE_02 | Verifying WPA3 and OWE support for the Android client | To verify the OWE Auth key support to the WPA3 security for the Android client. | Passed | |
| EWLCJ1612S_OWE_05 | Verifying WPA3 and OWE-Transition mode support for the Android client | To verify the OWE-Transition mode support to the WPA3 security for the Android client. | Passed | |
| EWLCJ1612S_OWE_07 | Checking the WPA3 and OWE support with Layer3 Splash page web redirect | To check the Client packets by connecting the client to WPA3 and OWE support SSID with Layer3 Splash page Web redirect. | Passed | |
| EWLCJ1612S_OWE_08 | Verifying the WPA3 and OWE Support with Layer3 On Mac filter failure. | To verify the WPA3 and OWE Support with OWE transition mode and Layer3 On Mac filter failure. | Passed | |
| EWLCJ1612S_OWE_09 | Verifying the WPA3 support with OWE security with Inter WLC Roaming | To verify inter WLC Roaming between WLANs with WPA3 support and OWE support | Passed | |
| EWLCJ1612S_OWE_10 | Verifying the WPA3 support and OWE with Intra client roaming by using 9115AP | To verify the Intra client roaming by using WPA3 support with 9115AP | Passed | |

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|-------------------|--|---|--------|--|
| EWLCJ1612S_OWE_11 | Verifying the WPA3 support and OWE security with Inter WLC Roaming | To verify inter WLC Roaming between WLANs with WPA3 support and OWE support | Passed | |
| EWLCJ1612S_OWE_12 | Verifying the WPA3 and OWE support with Roaming between Controllers with Different Radio types | To verify whether Client is Moving between Controllers with Different Radio type or not with WPA3 WLAN. | Passed | |
| EWLCJ1612S_OWE_13 | Verifying the WPA3 and OWE support Roaming between Controllers with same Radio types | To verify whether Client is Moving between Controllers with same Radio type or not with WPA3 WLAN. | Passed | |

Best Practices

| Logical ID | Title | Description | Status | Defect ID |
|------------------------|--|--|--------|-----------------------|
| WLJ1612S_Best_Pract_01 | Enable/Disable the http/https for management | Verify the web UI is able to open or not through http/https after modification | Failed | CSCvr78271 |
| WLJ1612S_Best_Pract_02 | Configure the NTP server | To check whether NTP server is able to configure or not for WEB UI | Passed | |
| WLJ1612S_Best_Pract_03 | Create the WLAN with WPA2 | Verify the WLAN with WPA2 after configuring via best practice | Failed | CSCvq27735/CSCvr70785 |
| WLJ1612S_Best_Pract_04 | Enable the User Login Policies | Checking the User Login Policies is enabled or not | Passed | |
| WLJ1612S_Best_Pract_05 | Configure the Client Exclusion policies | To check whether Client Exclusion Policies is enabled or not | Passed | |

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|------------------------|--|---|--------|--|
| WLJ1612S_Best_Pract_06 | Configure the client band for all Active WLANs | To check whether client Band is applied or not for Active WLANs | Passed | |
| WLJ1612S_Best_Pract_07 | Enable the 5ghz band for Active WLAN | Verify the 5ghz client band on active WLANs | Passed | |
| WLJ1612S_Best_Pract_08 | Enable the 2.4ghz band for Active WLAN | Checking the 2.4ghz client band on active WLANs | Passed | |
| WLJ1612S_Best_Pract_09 | Configure the Best channel width | To check whether Best channel width is configured or not on both radios | Passed | |
| WLJ1612S_Best_Pract_10 | Enable the Local Profiling on one or more active WLANs | Verify the enabled Local Profile on Active WLAN | Passed | |
| WLJ1612S_Best_Pract_11 | Enable the Flexible Radio Assignment | To check whether Flexible Radio Assignment is enabled or not | Passed | |
| WLJ1612S_Best_Pract_12 | Configure the Load balance for one or more active WLAN | Verify the Load balance enabled or not on Active WLAN | Passed | |
| WLJ1612S_Best_Pract_13 | Enable the Auto Dynamic Channel Assignment | To check whether global channel is enabled or not | Passed | |

ATF support for Wave-2 APs

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| WLJ1612S_ATF_01 | Creating ATF policy and checking After configured | To verify whether user able to create ATF policies with out any issues or not | Passed | |
| WLJ1612S_ATF_02 | Modifying ATF policy by enabling client sharing in policy | To verify whether able to modify ATF policy without any issues | Passed | |

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|-----------------|--|---|--------|--|
| WLJ1612S_ATF_03 | deleting the existing ATF policy and verifying in running config | To verify whether user able to delete ATF policy without any issues or not | Passed | |
| WLJ1612S_ATF_04 | Attaching ATF Policies to Policy-Profile with 2.4GHZ and 5GHZ | To check whether user able to Attach ATF Policies to Policy-Profile or not | Passed | |
| WLJ1612S_ATF_05 | Configuring the Airtime Fairness Global Configuration with 2.5 GHZ and mode as monitor and connecting client to WLAN | To check whether Airtime Fairness Global Configuration able to done with 2.4 GHZ and able to monitor WLAN air time fairness with mode as monitor | Passed | |
| WLJ1612S_ATF_06 | Configuring the Airtime Fairness Global Configuration with 5 GHZ and mode as monitor and connecting client to WLAN | To check whether Airtime Fairness Global Configuration able to done with 5 GHZ and able to monitor WLAN air time fairness with mode as monitor | Passed | |
| WLJ1612S_ATF_07 | Configuring the Airtime Fairness Global Configuration with 2.5 GHZ & 5 GHZ and mode as monitor and connecting client to WLAN | To check whether Airtime Fairness Global Configuration able to done with 2.4 GHZ & 5GHZ and able to monitor WLAN air time fairness with mode as monitor | Passed | |
| WLJ1612S_ATF_08 | Creating Airtime Fairness Global Configuration with enforcement mode and enabling optimization | To verify whether able to configure Global Configuration with enforcement mode and enabling optimization | Passed | |
| WLJ1612S_ATF_09 | Mapping policy to the WLAN and connecting client to enforced mode ATF | To verify client statistics After client connected to WLAN with ATF mode as enforced | Passed | |

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|-----------------|--|--|--------|--|
| WLJ1612S_ATF_10 | Configure two ATF policies with different weights and map to different WLANs and connecting 2 clients | To verify whether speed test performance is showing as changed with different weights | Passed | |
| WLJ1612S_ATF_11 | Connecting three or more clients to created ATF policy without client fair sharing and checking the whether all the clients associated to SSID gets equal air time | To verify whether connected clients showing un equal fair time or not when client fair is disabled | Passed | |
| WLJ1612S_ATF_12 | Connecting three or more clients to created ATF policy with client fair sharing and checking the whether all the clients associated to SSID gets equal air time | To verify whether connected clients showing equal fair time or not with client fair | Passed | |
| WLJ1612S_ATF_13 | Configure two ATF policies with different weights and map to different WLANs and connecting 2 clients | To verify clients capability, interference and other factors able to see After connected with different weights and map to different WLANs | Passed | |

WPA3 Support

| Logical ID | Title | Description | Status | Defect ID |
|--------------------|---|---|--------|-----------|
| EWLCJ1612S_WPA3_01 | Verifying the WPA3 support with SAE security key. | To verify the WPA3 support with SAE security Configuration. | Passed | |

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|--------------------|---|--|--------|------------------------|
| EWLCJ1612S_WPA3_03 | Verifying the WPA3 support with SAE security key by connecting the Android client. | To verify the the Client packets by connecting the Android client to WPA3 and SAE supported SSID | Passed | |
| EWLCJ1612S_WPA3_05 | Verifying the WPA3 support with SAE and PSK security key. | To verify the the Client packets by connecting the client to WPA3 and SAE and PSK supported SSID | Failed | CSCvr50970 ,CSCvr63290 |
| EWLCJ1612S_WPA3_06 | Verifying the WPA3 support with SAE and 802.1x security key. | To verify the WPA3 Configuration with SAE and 802.1x supported SSID | Passed | |
| EWLCJ1612S_WPA3_07 | Validating the WPA3 support with SAE and Layer 3 Splash page web redirect | To verify the WPA3 support with SAE and Layer3 Splash page web redirect | Passed | |
| EWLCJ1612S_WPA3_08 | Validating the WPA3 support with SAE and Layer 3 On Mac filter failure. | To verify the WPA3 support with SAE and Layer3 On Mac filter failure | Passed | |
| EWLCJ1612S_WPA3_09 | verifying the WPA3 support with SAE and PMF PSK Auth key. | To verify the WPA3 support with SAE and PMF PSK Auth key. | Passed | |
| EWLCJ1612S_WPA3_10 | verifying the WPA3 support with SAE and PSK Auth key and Layer3 Splash page web redirect. | To verify the WPA3 support with SAE and PSK Auth key and Layer3 Splash page web redirect. | Passed | |
| EWLCJ1612S_WPA3_11 | Verifying the WPA3 support with 802.1x security. | To verify the WPA3 support with 802.1x security for the different clients. | Passed | |

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|--------------------|--|---|--------|--|
| EWLCJ1612S_WPA3_12 | Verifying the WPA3 support with 802.1x and CCKM security. | To verify the WPA3 support with 802.1x and CCKM security for the different clients. | Passed | |
| EWLCJ1612S_WPA3_13 | Verifying the WPA3 support with Ft+802.1x security. | To verify the WPA3 support with +Ft_802.1x security for the different clients. | Passed | |
| EWLCJ1612S_WPA3_14 | Verifying the WPA3 support with Intra client roaming by using 9115AP | To verify the Intra client roaming by using WPA3 support with 9115AP | Passed | |
| EWLCJ1612S_WPA3_15 | Verifying the WPA3 support and SAE security with Inter WLC Roaming | To verify inter WLC Roaming between WLANs with WPA3 support and SAE support | Passed | |
| EWLCJ1612S_WPA3_16 | Verifying the WPA3 support with Roaming between Controllers with Different Radio types | To verify whether Client is Moving between Controllers with Different Radio type or not with WPA3 WLAN. | Passed | |
| EWLCJ1612S_WPA3_17 | Verifying the WPA3 support Roaming between Controllers with same Radio types | To verify whether Client is Moving between Controllers with same Radio type or not with WPA3 WLAN. | Passed | |

WLC AireOS

AireOS AP Accounting

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
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|------------------|--|--|--------|--|
| WLJ810S_APacc_01 | Adding a radius accounting server to WLC | To add accounting server to WLC UI and check if the accounting server is added to WLC ,check the same in WLC CLI also . | Passed | |
| WLJ810S_APacc_02 | Connecting COS AP to WLC by enabling radius accounting | To connect COS AP to WLC and check if Radius accounting log in radius server is generated for AP joining or not | Passed | |
| WLJ810S_APacc_03 | Disconnecting a COS AP connected to WLC by enabling radius accounting . | To disconnect a COS AP which is connected to WLC by enabling Radius accounting and check if the accounting logs for AP disconnecting is generated or not | Passed | |
| WLJ810S_APacc_04 | Disabling Radius accounting for AP and joining COS AP to WLC | To connect COS AP to WLC without enabling Radius accounting and check if there is a log generated or not in radius server. | Passed | |
| WLJ810S_APacc_05 | Connecting a AP through dot1x authentication and check the accounting message in radius server after the AP joins to WLC | To connect a AP through wired dot1x authentication and check if a accounting message is shown in radius server when a AP joins to the controller. | Passed | |
| WLJ810S_APacc_06 | Disconnecting a AP which is connected through dot1x authentication to check the accounting log in radius server | To disconnect a AP which is connected through dot1x authentication to the WLC and check if accounting log is generated in radius server or not | Passed | |

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|------------------|---|--|--------|--|
| WLJ810S_APacc_07 | Connecting IOS AP to WLC by enabling radius accounting | To connect IOS AP to WLC and check if Radius accounting log in radius server is generated for AP joining or not | Passed | |
| WLJ810S_APacc_08 | Disconnecting a IOS AP connected to WLC by enabling radius accounting . | To disconnect a IOS AP which is connected to WLC by enabling Radius accounting and check if the accounting logs for AP disconnecting is generated or not | Passed | |
| WLJ810S_APacc_09 | Disabling Radius accounting for AP and joining IOS AP to WLC | To connect IOS AP to WLC without enabling Radius accounting and check if there is a log generated or not in radius server. | Passed | |
| WLJ810S_APacc_10 | Restarting the COS AP through PI and check for the accounting logs | To restart the COS AP connected to WLC through PI and check if the Radius accounting log are generated or not. | Passed | |
| WLJ810S_APacc_11 | Restarting the IOS AP through PI and check for the accounting logs | To restart the IOS AP connected to WLC through PI and check if the Radius accounting log are generated or not. | Passed | |
| WLJ810S_APacc_12 | Adding a COS AP in Active controller and making the active controller down to check for the accounting logs | To join a COS AP to the Active controller and make the active controller down and disconnect the COS AP and check if the Radius accounting log are generated or not. | Passed | |

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|------------------|---|--|--------|--|
| WLJ810S_APacc_13 | Adding a IOS AP in Active controller and making the active controller down to check for the accounting logs | To join a IOS AP to the Active controller and make the active controller down and disconnect the COS AP and check if the Radius accounting log are generated or not. | Passed | |
| WLJ810S_APacc_14 | Connecting COS AP to WLC by enabling radius accounting in Flex connect mode | To connect COS AP to WLC in flex connect mode and check if Radius accounting log in radius server is generated for AP joining or not | Passed | |
| WLJ810S_APacc_15 | Connecting IOS AP to WLC by enabling radius accounting in Flex connect mode | To connect IOS AP to WLC in flex connect mode and check if Radius accounting log in radius server is generated for AP joining or not | Passed | |
| WLJ810S_APacc_16 | Connecting a Window client to a AP enabling radius accounting | To connect a Window client to a AP enabling Radius accounting for AP and check if the radius accounting logs are generated also check the client behaviour. | Passed | |
| WLJ810S_APacc_17 | Connecting a Android client to a AP enabling radius accounting | To connect a Android client to a AP enabling Radius accounting for AP and check if the radius accounting logs are generated also check the client behaviour. | Passed | |

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|------------------|--|---|--------|--|
| WLJ810S_APacc_18 | Connecting a IOS client to a AP enabling radius accounting | To connect a IOS client to a AP enabling Radius accounting for AP and check if the radius accounting logs are generated also check the client behaviour. | Passed | |
| WLJ810S_APacc_19 | Connecting a Mac OS client to a AP enabling radius accounting | To connect a Mac OS client to a AP enabling Radius accounting for AP and check if the radius accounting logs are generated also check the client behaviour. | Passed | |
| WLJ810S_APacc_20 | Connecting AP to WLC by enabling radius accounting disabling WLC in network device | To connect COS AP to WLC disabling WLC in network device and check if Radius accounting log in radius server is generated for AP joining or not | Passed | |
| WLJ8102S_Reg_350 | Adding a radius accounting server to WLC | To add accounting server to WLC UI and check if the accounting server is added to WLC ,check the same in WLC CLI also . | Passed | |
| WLJ8102S_Reg_351 | Connecting COS AP to WLC by enabling radius accounting | To connect COS AP to WLC and check if Radius accounting log in radius server is generated for AP joining or not | Passed | |
| WLJ8102S_Reg_352 | Disconnecting a COS AP connected to WLC by enabling radius accounting . | To disconnect a COS AP which is connected to WLC by enabling Radius accounting and check if the accounting logs for AP disconnecting is generated or not | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_353 | Disabling Radius accounting for AP and joining COS AP to WLC | To connect COS AP to WLC without enabling Radius accounting and check if there is a log generated or not in radius server. | Passed | |
| WLJ8102S_Reg_354 | Connecting a AP through dot1x authentication and check the accounting message in radius server after the AP joins to WLC | To connect a AP through wired dot1x authentication and check if a accounting message is shown in radius server when a AP joins to the controller. | Passed | |
| WLJ8102S_Reg_355 | Disconnecting a AP which is connected through dot1x authentication to check the accounting log in radius server | To disconnect a AP which is connected through dot1x authentication to the WLC and check if accounting log is generated in radius server or not | Passed | |
| WLJ8102S_Reg_356 | Connecting IOS AP to WLC by enabling radius accounting | To connect IOS AP to WLC and check if Radius accounting log in radius server is generated for AP joining or not | Passed | |
| WLJ8102S_Reg_357 | Disconnecting a IOS AP connected to WLC by enabling radius accounting . | To disconnect a IOS AP which is connected to WLC by enabling Radius accounting and check if the accounting logs for AP disconnecting is generated or not | Passed | |
| WLJ8102S_Reg_358 | Disabling Radius accounting for AP and joining IOS AP to WLC | To connect IOS AP to WLC without enabling Radius accounting and check if there is a log generated or not in radius server. | Passed | |

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|------------------|---|--|--------|--|
| WLJ8102S_Reg_359 | Restrating the COS AP through PI and check for the accounting logs | To restart the COS AP connected to WLC through PI and check if the Radius accounting log are generated or not. | Passed | |
| WLJ8102S_Reg_360 | Restrating the IOS AP through PI and check for the accounting logs | To restart the IOS AP connected to WLC through PI and check if the Radius accounting log are generated or not. | Passed | |
| WLJ8102S_Reg_361 | Adding a COS AP in Active controller and making the active controller down to check for the accounting logs | To join a COS AP to the Active controller and make the active controller down and disconnect the COS AP and check if the Radius accounting log are generated or not. | Passed | |
| WLJ8102S_Reg_362 | Adding a IOS AP in Active controller and making the active controller down to check for the accounting logs | To join a IOS AP to the Active controller and make the active controller down and disconnect the COS AP and check if the Radius accounting log are generated or not. | Passed | |
| WLJ8102S_Reg_363 | Connecting COS AP to WLC by enabling radius accounting in Flexconnect mode | To connect COS AP to WLC in flexconnect mode and check if Radius accounting log in radius server is generated for AP joining or not | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_364 | Connecting IOS AP to WLC by enabling radius accounting in Flexconnect mode | To connect IOS AP to WLC in flexconnect mode and check if Radius accounting log in radius server is generated for AP joining or not | Passed | |
| WLJ8102S_Reg_365 | Connecting a Window client to a AP enabling radius accounting | To connect a Window client to a AP enabling Radius accounting for AP and check if the radius accounting logs are generated also check the client behaviour. | Passed | |
| WLJ8102S_Reg_366 | Connecting a Android client to a AP enabling radius accounting | To connect a Android client to a AP enabling Radius accounting for AP and check if the radius accounting logs are generated also check the client behaviour. | Passed | |
| WLJ8102S_Reg_367 | Connecting a IOS client to a AP enabling radius accounting | To connect a IOS client to a AP enabling Radius accounting for AP and check if the radius accounting logs are generated also check the client behaviour. | Passed | |
| WLJ8102S_Reg_368 | Connecting a Mac OS client to a AP enabling radius accounting | To connect a Mac OS client to a AP enabling Radius accounting for AP and check if the radius accounting logs are generated also check the client behaviour. | Passed | |

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|------------------|--|---|--------|--|
| WLJ8102S_Reg_369 | Connecting AP to WLC by enabling radius accounting disabling WLC in network device | To connect COS AP to WLC disabling WLC in network device and check if Radius accounting log in radius server is generated for AP joining or not | Passed | |
|------------------|--|---|--------|--|

CPU ACL

| Logical ID | Title | Description | Status | Defect ID |
|-------------------|---|--|--------|-----------|
| WLJ810S_CPUACL_01 | Configuring ACL policy to be applied for CPU ACL | To create a ACL policy to be applied for CPU ACL | Passed | |
| WLJ810S_CPUACL_02 | Configuring CPU ACL by mapping the ACL created in WLC GUI | To map the ACL created to the CPU ACL and check if the ACL is mapped to CPU ACL or not in WLC GUI. | Passed | |
| WLJ810S_CPUACL_03 | Configuring CPU ACL by mapping the ACL created in WLC CLI | To map the ACL created to the CPU ACL and check if the ACL is mapped to CPU ACL or not in WLC CLI. | Passed | |
| WLJ810S_CPUACL_04 | Enabling High priority CPU Acl in WLC 3504 | To enable High priority CPU ACL in WLC 3504 and check if the High priority ACL is enabled or not. | Passed | |
| WLJ810S_CPUACL_05 | Enabling High priority CPU Acl in WLC 5520 | To enable High priority CPU ACL in WLC 5520 and check if the High priority ACL is enabled or not. | Passed | |
| WLJ810S_CPUACL_06 | Enabling High priority CPU Acl in WLC 8540 | To enable High priority CPU ACL in WLC 8540 and check if the High priority ACL is enabled or not. | Passed | |

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|-------------------|--|---|--------|--|
| WLJ810S_CPUACL_07 | Allowing virtual IP in ACL and connecting a client to check if redirection happens or not. | To allow virtual IP in ACL and check if the redirection for web auth client happens successfully . | Passed | |
| WLJ810S_CPUACL_08 | Blocking the Virtual IP and check if the redirection of web auth happens or not. | To block the virtual IP address and check if the redirection to webauth fails . | Passed | |
| WLJ810S_CPUACL_09 | Allowing SNMP using IP address enabling High priority CPU ACL | To allow SNMP using IP address enabling High priority CPU acl and check if the WLC when added in SNMP server should show as reachable. | Passed | |
| WLJ810S_CPUACL_10 | Denying SNMP server in ACL enabling HCA . | To deny SNMP using IP address enabling High priority CPU acl and check if the WLC when added in SNMP server should show as Not reachable. | Passed | |
| WLJ810S_CPUACL_11 | Blocking telnet to a particular device enabling CPU ACL with high priority | To block the telnet access to device enabling HCA and check if the telnet is not accessible to the particular device. | Passed | |
| WLJ810S_CPUACL_12 | Allowing radius authentication for clients enabling HCA | To Allow radius authentication for client enabling HCA for the particular WLC | Passed | |
| WLJ810S_CPUACL_13 | Restricting the radius authentication for the clients enabling HCA | To restrict radius authentication for client enabling HCA for the particular WLC | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_370 | Configuring ACL policy to be applied for CPU ACL | To create a ACL policy to be applied for CPU ACL | Passed | |
| WLJ8102S_Reg_371 | Configuring CPU ACL by mapping the ACL created in WLC GUI | To map the ACL created to the CPU ACL and check if the ACL is mapped to CPU ACL or not in WLC GUI. | Passed | |
| WLJ8102S_Reg_372 | Configuring CPU ACL by mapping the ACL created in WLC CLI | To map the ACL created to the CPU ACL and check if the ACL is mapped to CPU ACL or not in WLC CLI. | Passed | |
| WLJ8102S_Reg_373 | Enabling High priority CPU Acl in WLC 3504 | To enable High priority CPU ACL in WLC 3504 and check if the High priority ACL is enabled or not. | Passed | |
| WLJ8102S_Reg_374 | Enabling High priority CPU Acl in WLC 5520 | To enable High priority CPU ACL in WLC 5520 and check if the High priority ACL is enabled or not. | Passed | |
| WLJ8102S_Reg_375 | Enabling High priority CPU Acl in WLC 8540 | To enable High priority CPU ACL in WLC 8540 and check if the High priority ACL is enabled or not. | Passed | |
| WLJ8102S_Reg_376 | Allowing virtual IP in ACL and connecting a client to check if redirection happens or not. | To allow virtual IP in ACL and check if the redirection for web auth client happens successfully . | Passed | |
| WLJ8102S_Reg_377 | Blocking the Virtual IP and check if the redirection of web auth happens or not. | To block the virtual IP address and check if the redirection to webauth fails . | Passed | |

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| WLJ8102S_Reg_378 | Allowing SNMP using IP address enabling High priority CPU ACL | To allow SNMP using IP address enabling High priority CPU acl and check if the WLC when added in SNMP server should show as reachable. | Passed | |
| WLJ8102S_Reg_379 | Denying SNMP server in ACL enabling HCA . | To deny SNMP using IP address enabling High priority CPU acl and check if the WLC when added in SNMP server should show as Not reachable. | Passed | |
| WLJ8102S_Reg_380 | Blocking telnet to a particular device enabling CPU ACL with high priority | To block the telnet access to device enabling HCA and check if the telnet is not accessible to the particular device. | Passed | |
| WLJ8102S_Reg_381 | Allowing radius authentication for clients enabling HCA | To Allow radius authentication for client enabling HCA for the particular WLC | Passed | |
| WLJ8102S_Reg_382 | Restricting the radius authentication for the clients enabling HCA | To restrict radius authentication for client enabling HCA for the particular WLC | Passed | |

Indoor Mesh

| Logical ID | Title | Description | Status | Defect ID |
|---------------|--|--|--------|-----------|
| WLJ810S_IM_01 | Checking indoor mesh AP is configured as RAP | Verifying indoor mesh AP configured as RAP role or not | Passed | |
| WLJ810S_IM_02 | Checking indoor mesh AP is configured as MAP | Verifying indoor mesh AP configured as MAP role or not | Passed | |

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|---------------|--|---|--------|--|
| WLJ810S_IM_03 | Checking windows client connection with open security in AP bridge mode | Verifying windows client is connecting or not with open security in AP bridge mode | Passed | |
| WLJ810S_IM_04 | Checking IOS client connection with WPA Personal security in AP bridge mode | Verifying IOS client is connecting or not with WPA Personal security in AP bridge mode | Passed | |
| WLJ810S_IM_06 | Checking MacOS client connection with Dot1x security in AP bridge mode | Verifying MacOS client is connecting or not with Dot1x security in AP bridge mode | Passed | |
| WLJ810S_IM_07 | Checking JOS client connection with Static web security in AP bridge mode | Verifying JOS client is connecting or not with Static web security in AP bridge mode | Passed | |
| WLJ810S_IM_08 | Checking client connection with open security in AP flex+bridge mode | Verifying client is connecting or not with open security in AP flex+bridge mode | Passed | |
| WLJ810S_IM_09 | Checking client connection with WPA Personal security in AP flex+bridge mode | Verifying client is connecting or not with WPA Personal security in AP flex+bridge mode | Passed | |
| WLJ810S_IM_11 | Checking client connection with Dot1x security in AP flex+bridge mode | Verifying client is connecting or not with Dot1x security in AP flex+bridge mode | Passed | |
| WLJ810S_IM_12 | Checking client connection with Static web security in AP flex+bridge mode | Verifying client is connecting or not with Static web security in AP flex+bridge mode | Passed | |
| WLJ810S_IM_13 | Creating mesh setup with indoor and outdoor mesh AP's | Verifying mesh AP is able to create or not with indoor and outdoor mesh AP's | Passed | |
| WLJ810S_IM_14 | Checking mesh AP joining to WLC authenticating via ISE | Verifying mesh AP is able to join to WLC or not authenticating via ISE | Passed | |

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|------------------|--|---|--------|--|
| WLJ810S_IM_15 | Checking mesh setup by configuring RAP downlink with 2.4GhZ | Verifying mesh setup is proper or not by setting RAP downlink to 2.4GhZ | Passed | |
| WLJ810S_IM_16 | Checking mesh setup by configuring RAP downlink with 5GhZ | Verifying mesh setup is proper or not by setting RAP downlink to 5GhZ | Passed | |
| WLJ810S_IM_17 | Checking client connection by configuring backhaul client access | Verifying client connecting properly or not by configuring backhaul client access | Passed | |
| WLJ810S_IM_18 | Checking client connection by disabling backhaul client access | Verifying client connecting properly or not by disabling backhaul client access | Passed | |
| WLJ810S_IM_19 | Performing the Intra roaming of clients between 2 AP's | To check whether clients can be roamed or not between 2 AP's (mode should be different) in a WLC | Passed | |
| WLJ810S_IM_20 | Performing Inter roaming of clients between 2 WLC's with Indoor and Outdoor AP's | To check whether clients can be roamed or not between Indoor and Outdoor in different WLC | Passed | |
| WLJ810S_IM_21 | Checking mesh configuration after rebooting WLC | Verifying mesh setup is configured same as before after rebooting WLC | Passed | |
| WLJ810S_IM_22 | Checking mesh configuration after upgrading/downgrading the controller | Verifying mesh configuration after upgrading/downgrading the controller | Passed | |
| WLJ810S_IM_23 | Checking mesh configuration after performing Day0 | Verifying mesh configuration exists or not after performing day0 | Passed | |
| WLJ8102S_Reg_383 | Checking indoor mesh AP is configured as RAP | Verfying indoor mesh AP configured as RAP role or not | Passed | |
| WLJ8102S_Reg_384 | Checking indoor mesh AP is configured as MAP | Verfying indoor mesh AP configured as MAP role or not | Passed | |

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|------------------|--|---|--------|--|
| WLJ8102S_Reg_385 | Checking windows client connection with open security in AP bridge mode | Verifying windows client is connecting or not with open security in AP bridge mode | Passed | |
| WLJ8102S_Reg_386 | Checking IOS client connection with WPA Personal security in AP bridge mode | Verifying IOS client is connecting or not with WPA Personal security in AP bridge mode | Passed | |
| WLJ8102S_Reg_387 | Checking android client connection with WPA3 security in AP bridge mode | Verifying android client is connecting or not with WPA3 security in AP bridge mode | Passed | |
| WLJ8102S_Reg_388 | Checking MacOS client connection with Dot1x security in AP bridge mode | Verifying MacOS client is connecting or not with Dot1x security in AP bridge mode | Passed | |
| WLJ8102S_Reg_389 | Checking JOS client connection with Static wep security in AP bridge mode | Verifying JOS client is connecting or not with Static wep security in AP bridge mode | Passed | |
| WLJ8102S_Reg_390 | Checking client connection with open security in AP flex+bridge mode | Verifying client is connecting or not with open security in AP flex+bridge mode | Passed | |
| WLJ8102S_Reg_391 | Checking client connection with WPA Personal security in AP flex+bridge mode | Verifying client is connecting or not with WPA Personal security in AP flex+bridge mode | Passed | |
| WLJ8102S_Reg_392 | Checking client connection with WPA3 security in AP flex+bridge mode | Verifying client is connecting or not with WPA3 security in AP flex+bridge mode | Passed | |
| WLJ8102S_Reg_393 | Checking client connection with Dot1x security in AP flex+bridge mode | Verifying client is connecting or not with Dot1x security in AP flex+bridge mode | Passed | |
| WLJ8102S_Reg_394 | Checking client connection with Static wep security in AP flex+bridge mode | Verifying client is connecting or not with Static wep security in AP flex+bridge mode | Passed | |

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|------------------|--|---|--------|--|
| WLJ8102S_Reg_395 | Creating mesh setup with indoor and outdoor mesh AP's | Verfying mesh AP is able to create or not with indoor and outdoor mesh AP's | Passed | |
| WLJ8102S_Reg_396 | Checking mesh AP joining to WLC authenticating via ISE | Verfying mesh AP is able to join to WLC or not authenticating via ISE | Passed | |
| WLJ8102S_Reg_397 | Checking mesh setup by configuring RAP downlink with 2.4GhZ | Verfying mesh setup is proper or not by setting RAP downlink to 2.4GhZ | Passed | |
| WLJ8102S_Reg_398 | Checking mesh setup by configuring RAP downlink with 5GhZ | Verfying mesh setup is proper or not by setting RAP downlink to 5GhZ | Passed | |
| WLJ8102S_Reg_399 | Checking client connection by configuring backhaul client access | Verfying client connecting properly or not by configuring backhaul client access | Passed | |
| WLJ8102S_Reg_400 | Checking client connection by disabling backhaul client access | Verfying client connecting properly or not by disabling backhaul client access | Passed | |
| WLJ8102S_Reg_401 | Performing the Intra roaming of clients between 2 AP's | To check whether clients can be roamed or not between 2 AP's (mode should be different) in a WLC | Passed | |
| WLJ8102S_Reg_402 | Performing Inter roaming of clients between 2 WLC's with Indoor and Outdoor AP's | To check whether clients can be roamed or not between Indoor and Outdoor in different WLC | Passed | |
| WLJ8102S_Reg_403 | Checking mesh configuration after rebooting WLC | Verfying mesh setup is configured same as before after rebooting WLC | Passed | |
| WLJ8102S_Reg_404 | Checking mesh configuration after upgrading/downgrading the controller | Verfying mesh configuration after upgrading/downgrading the controller | Passed | |
| WLJ8102S_Reg_405 | Checking mesh configuration after performing Day0 | Verfying mesh configuration exists or not after performing day0 | Passed | |

Master key WLC Encryption

| Logical ID | Title | Description | Status | Defect ID |
|----------------|--|--|--------|-----------|
| WLJ810S_MKE_01 | Verify the configuration file after downloaded from Controller by using the ftp server | To download the configuration file from controller by using ftp server and verify whether it is encrypted or not | Passed | |
| WLJ810S_MKE_02 | Verify the configuration file after downloaded from Controller by using the TFTP server | To download the configuration file from controller by using TFTP server and verify whether it is encrypted or not | Passed | |
| WLJ810S_MKE_03 | Verify the configuration file after downloaded from Controller by using the SFTP server | To download the configuration file from controller by using SFTP server and verify whether it is encrypted or not | Passed | |
| WLJ810S_MKE_04 | Verify the Controller Configurations after uploaded the Configuration file to Controller by using ftp server | To upload the configuration file to Controller by using ftp server and check the controller configurations configured successfully or not | Passed | |
| WLJ810S_MKE_05 | Verify the Controller after uploaded the Configuration file to Controller by using TFTP server | To upload the configuration file to Controller by using TFTP server and check the controller configurations configured successfully or not | Passed | |
| WLJ810S_MKE_06 | Verify the Controller after uploaded the Configuration file to Controller by using SFTP server | To upload the configuration file to Controller by using SFTP server and check the controller configurations configured successfully or not | Passed | |

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|----------------|--|---|--------|--|
| WLJ810S_MKE_07 | Access the Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the ftp server | To verify the user can able to Access Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the ftp server | Passed | |
| WLJ810S_MKE_08 | Access the Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the TFTP server | To verify the user can able to Access Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the TFTP server | Passed | |
| WLJ810S_MKE_09 | Access the Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the SFTP server | To verify the user can able to Access Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the SFTP server | Passed | |
| WLJ810S_MKE_10 | Access the Controller with TACACS profile and Verify the Controller Configurations after uploaded the Configuration file to Controller by using ftp server | To verify the user can able to Access the Controller with TACACS profile and Check the Controller configurations after Uploading the Configuration file to Controller by using the ftp server | Passed | |

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|----------------|--|--|--------|--|
| WLJ810S_MKE_11 | Access the Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the TFTP server | To verify the user can able to Access the Controller with TACACS profile and Check the Controller configurations after Uploading the Configuration file to Controller by using the TFTP server | Passed | |
| WLJ810S_MKE_12 | Access the Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the SFTP server | To verify the user can able to Access the Controller with TACACS profile and Check the Controller configurations after Uploading the Configuration file to Controller by using the SFTP server | Passed | |
| WLJ810S_MKE_13 | Verify the Error message of Encryption key with Less than 16 Characters | To Configure the Encryption key with less than 16 Characters and verify the Error message | Passed | |
| WLJ810S_MKE_14 | Check the Error message for Encryption key with Less than 16 Characters | To Configure the Encryption key with less than 16 Characters and verify the Error message | Passed | |
| WLJ810S_MKE_15 | Verify the Encryption key by including the special characters while downloading the file from Controller | To configure the Encryption key by including the special characters and download configuration file from controller and verify the file whether it is encrypted or not | Passed | |

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|----------------|--|---|--------|--|
| WLJ810S_MKE_16 | Check the Encryption Key by including the special characters while uploading the file to Controller | To configure the Encryption key by including the special characters and Upload the Configuration file to controller and verify the Controller Configurations. | Passed | |
| WLJ810S_MKE_17 | Verify the Encryption key by including the Japanese characters while downloading the file from Controller | To configure the Encryption key by including the Japanese characters and download configuration file from controller and verify the file whether it is encrypted or not | Passed | |
| WLJ810S_MKE_18 | Check the Encryption Key by including the Japanese characters while uploading the file to Controller | To configure the Encryption key by including the Japanese characters and Upload the Configuration file to controller and verify the Controller Configurations. | Passed | |
| WLJ810S_MKE_19 | Check the Encryption key and download the configuration file by configuring the file format as .txt and .as and .csv | To configure the file format as .txt and .as and .csv and download the configure file from Controller. | Passed | |
| WLJ810S_MKE_20 | Verify the Encryption key and upload the configuration file by configuring the file format as .txt and .as and .csv | To configure the file format as .txt and .as and .csv and Upload the configure file to Controller. | Passed | |

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|----------------|---|--|--------|--|
| WLJ810S_MKE_21 | Verify the Encryption key and upload the different model controller configuration file. | To verify the Encryption key and controller configurations after uploaded the different model controller configurations file. | Passed | |
| WLJ810S_MKE_22 | Verify the Encryption key and upload the downgraded build controller configuration file. | To verify the Encryption key and controller configurations after uploaded the downgraded build controller configurations file. | Passed | |
| WLJ810S_MKE_23 | Verify the Encryption key and upload the Upgraded build controller configuration file. | To verify the Encryption key and controller configurations after uploaded the Upgraded build controller configurations file. | Passed | |
| WLJ810S_MKE_24 | Check the Encryption key and Upload the Modified configuration file to controller | To verify the Encryption Key and Controller configurations after uploaded the Modified Configuration file. | Passed | |
| WLJ810S_MKE_25 | Check the Encryption key while uploading the Configuration file to controller make down the primary Controller. | To check the Encryption key and make down the primary controller while uploading the Configuration file and observe the behaviour. | Passed | |
| WLJ810S_MKE_26 | Check the Encryption key while Downloading the Configuration file from controller make down the primary Controller. | To check the Encryption key and make down the primary controller while Downloading the Configuration file and observe the behaviour. | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_406 | Verify the configuration file after downloaded from Controller by using the ftp server | To download the configuration file from controller by using ftp server and verify whether it is encrypted or not | Passed | |
| WLJ8102S_Reg_407 | Verify the configuration file after downloaded from Controller by using the TFTP server | To download the configuration file from controller by using TFTP server and verify whether it is encrypted or not | Passed | |
| WLJ8102S_Reg_408 | Verify the configuration file after downloaded from Controller by using the SFTP server | To download the configuration file from controller by using SFTP server and verify whether it is encrypted or not | Passed | |
| WLJ8102S_Reg_409 | Verify the Controller Configurations after uploaded the Configuration file to Controller by using ftp server | To upload the configuration file to Controller by using ftp server and check the controller configurations configured successfully or not | Passed | |
| WLJ8102S_Reg_410 | Verify the Controller after uploaded the Configuration file to Controller by using TFTP server | To upload the configuration file to Controller by using TFTP server and check the controller configurations configured successfully or not | Passed | |
| WLJ8102S_Reg_411 | Verify the Controller after uploaded the Configuration file to Controller by using SFTP server | To upload the configuration file to Controller by using SFTP server and check the controller configurations configured successfully or not | Passed | |

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|------------------|--|---|--------|--|
| WLJ8102S_Reg_412 | Access the Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the ftp server | To verify the user can able to Access Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the ftp server | Passed | |
| WLJ8102S_Reg_413 | Access the Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the TFTP server | To verify the user can able to Access Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the TFTP server | Passed | |
| WLJ8102S_Reg_414 | Access the Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the SFTP server | To verify the user can able to Access Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the SFTP server | Passed | |
| WLJ8102S_Reg_415 | Access the Controller with TACACS profile and Verify the Controller Configurations after uploaded the Configuration file to Controller by using ftp server | To verify the user can able to Access the Controller with TACACS profile and Check the Controller configurations after Uploading the Configuration file to Controller by using the ftp server | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_416 | Access the Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the TFTP server | To verify the user can able to Access the Controller with TACACS profile and Check the Controller configurations after Uploading the Configuration file to Controller by using the TFTP server | Passed | |
| WLJ8102S_Reg_417 | Access the Controller with TACACS profile and Check the configuration file after downloaded from Controller by using the SFTP server | To verify the user can able to Access the Controller with TACACS profile and Check the Controller configurations after Uploading the Configuration file to Controller by using the SFTP server | Passed | |
| WLJ8102S_Reg_418 | Verify the Error message of Encryption key with Less than 16 Characters | To Configure the Encryption key with less than 16 Characters and verify the Error message | Passed | |
| WLJ8102S_Reg_419 | Check the Error message for Encryption key with Less than 16 Characters | To Configure the Encryption key with less than 16 Characters and verify the Error message | Passed | |
| WLJ8102S_Reg_420 | Verify the Encryption key by including the special characters while downloading the file from Controller | To configure the Encryption key by including the special characters and download configuration file from controller and verify the file whether it is encrypted or not | Passed | |

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|------------------|--|---|--------|--|
| WLJ8102S_Reg_421 | Check the Encryption Key by including the special characters while uploading the file to Controller | To configure the Encryption key by including the special characters and Upload the Configuration file to controller and verify the Controller Configurations. | Passed | |
| WLJ8102S_Reg_422 | Verify the Encryption key by including the Japanese characters while downloading the file from Controller | To configure the Encryption key by including the Japanese characters and download configuration file from controller and verify the file whether it is encrypted or not | Passed | |
| WLJ8102S_Reg_423 | Check the Encryption Key by including the Japanese characters while uploading the file to Controller | To configure the Encryption key by including the Japanese characters and Upload the Configuration file to controller and verify the Controller Configurations. | Passed | |
| WLJ8102S_Reg_424 | Check the Encryption key and download the configuration file by configuring the file formate as .txt and .aes and .csv | To configure the file formate as .txt and .aes and .csv and download the configure file from Controller. | Passed | |
| WLJ8102S_Reg_425 | Verify the Encryption key and upload the configuration file by configuring the file formate as .txt and .aes and .csv | To configure the file formate as .txt and .aes and .csv and Upload the configure file to Controller. | Passed | |

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| WLJ8102S_Reg_426 | Verify the Encryption key and upload the different model controller configuration file. | To verify the Encryption key and controller configurations after uploaded the different model controller configurations file. | Passed | |
| WLJ8102S_Reg_427 | Verify the Encryption key and upload the downgraded build controller configuration file. | To verify the Encryption key and controller configurations after uploaded the downgraded build controller configurations file. | Passed | |
| WLJ8102S_Reg_428 | Verify the Encryption key and upload the Upgraded build controller configuration file. | To verify the Encryption key and controller configurations after uploaded the Upgraded build controller configurations file. | Passed | |
| WLJ8102S_Reg_429 | Check the Encryption key and Upload the Modified configuration file to controller | To verify the Encryption Key and Controller configurations after uploaded the Modified Configuration file. | Passed | |
| WLJ8102S_Reg_430 | Check the Encryption key while uploading the Configuration file to controller make down the primary Controller. | To check the Encryption key and make down the primary controller while uploading the Configuration file and observe the behaviour. | Passed | |
| WLJ8102S_Reg_431 | Check the Encryption key while Downloading the Configuration file from controller make down the primary Controller. | To check the Encryption key and make down the primary controller while Downloading the Configuration file and observe the behaviour. | Passed | |

ATF Wave 2

| Logical ID | Title | Description | Status | Defect ID |
|------------------|---|--|--------|-----------|
| WLJ810S_ATFW2_01 | Creating Policy with different weights and enabling/disabling client pair sharing | To verify whether user able to create Policy configuration with different weights and enabling/disabling client pair sharing | Passed | |
| WLJ810S_ATFW2_02 | Configuring ATF monitor mode configuration with 802.11ac Wave2 AP in AP name and checking the ATF statistics per WLAN | To check whether ATF statistics showing or not per WLAN in monitor mode | Passed | |
| WLJ810S_ATFW2_03 | Checking the ATF statistics per WLAN with enabling radio modes as monitor | To check whether user able to view Instantaneous and Accumulated Values in ATF statistics | Passed | |
| WLJ810S_ATFW2_04 | Checking the ATF statistics per WLAN with disabling radio modes | To check whether user able to view Instantaneous and Accumulated time as 0 sec in ATF statistics after disabled radio modes | Passed | |
| WLJ810S_ATFW2_05 | Configuring ATF enforce mode with AP name and mapping WLAN with policy ID | To verify whether able to configure ATF enforcement with AP name and mapping WLAN with policy ID | Passed | |
| WLJ810S_ATFW2_06 | Connecting client to the WLAN with ATF enforcement mode configuration with Ap name and check the client statistics | To verify Client statistics after client connected to the WLAN with ATF enforcement mode | Passed | |

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|------------------|--|--|--------|------------|
| WLJ810S_ATFW2_07 | Connecting client to the WLAN with ATF enforcement mode configuration with AP group name and check the client statistics | To verify client statistics after connected to the WLAN with ATF enforcement mode configuration with AP group name | Passed | |
| WLJ810S_ATFW2_08 | Connecting client to the WLAN with ATF enforcement mode configuration with network and check the client statistics | To verify client statistics after connected to the WLAN with ATF enforcement mode configuration with network | Passed | |
| WLJ810S_ATFW2_09 | Config Mesh setup and apply config on Mesh Aps | To verify that Mesh setup configured and mesh Aps added in ATF | Passed | |
| WLJ810S_ATFW2_10 | Apply ATF Enforcement mode on MESH AP | To verify that ATF Enforcement mode applied on MESH AP or not | Passed | |
| WLJ810S_ATFW2_11 | Apply ATF policy on wlan and connect Android client for mesh configured AP | To verify that policy applied on WLAN and connect client to the mesh configured AP successfully or not | Passed | |
| WLJ810S_ATFW2_12 | Apply ATF Enforcement mode on AP group | To verify that ATF Enforcement mode applied on AP group or not | Passed | |
| WLJ810S_ATFW2_13 | Airtime allocation override on universal client access radio 802.11a | To verify that ATF override on universal client access radio 802.11a is enable or not | Passed | |
| WLJ810S_ATFW2_14 | Airtime allocation override on universal client access radio 802.11b | To verify that ATF override on universal client access radio 802.11b is enable or not | Failed | CSCvq39338 |

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|------------------|---|--|--------|--|
| WLJ810S_ATFW2_15 | Connecting three or more clients to created AFT policy without client fair sharing and checking the whether all the clients associated to SSID gets un equal air time | To verify whether connected clients showing unequal fair time or not without client fair | Passed | |
| WLJ810S_ATFW2_16 | Connecting three or more clients to created AFT policy with client fair sharing and checking the whether all the clients associated to SSID gets equal air time | To verify whether connected clients showing equal fair time or not with client fair | Passed | |
| WLJ810S_ATFW2_17 | Configure two AFT policies with different weights and map to diffent WLANs and connecting 2 clients | To verify clients capability, interference and other factors able to see after connected with different weights and map to diffent WLANs | Passed | |

Per AP Group NTP Server Config

| Logical ID | Title | Description | Status | Defect ID |
|----------------|--|--|--------|-----------|
| WLJ810S_NTP_01 | Config the AP-Group NTP IPv4 server at a index | To verify whether user able to create NTP server without any issues | Passed | |
| WLJ810S_NTP_02 | Validating boundary value range for key index,also providing keys with special/UTF/Japanese Characters and creating keys | To verify whether user able to create key index with the given range <1 to 65535> and key with all special and Japanese characters | Passed | |
| WLJ810S_NTP_03 | Config NTP server without enabling auth key | To verify whether AP synced with NTP server without auth key | Passed | |

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|----------------|---|---|--------|--|
| WLJ810S_NTP_04 | Config NTP server with auth enabled for a Ap-Group with auth enabled | To verify whether user able to create NTP serverConfig NTP server with auth enabled for a Ap-Group without any issues | Passed | |
| WLJ810S_NTP_05 | Changing the key index after NTP server added in AP group | To verify user able to Map new key index to the added NTP server in AP group | Passed | |
| WLJ810S_NTP_06 | Delete configured AP-Group NTP server | To check whether user able to delete configured AP-Group NTP server | Passed | |
| WLJ810S_NTP_07 | Connecting client to the NTP mapped AP group WLANs | To check whether user able to connect client to the AP which is in AP group and synced with NTP server | Passed | |
| WLJ810S_NTP_08 | Verify time is synced with all ap's present in group corresponding to NTPserver | To Validate the Aps present in that apgroup synced with that NTP server or not | Passed | |
| WLJ810S_NTP_09 | Checking NTP logs in AP Console after synced WLC to AP | To verify whether debugging logs are able to get or not in WLC | Passed | |
| WLJ810S_NTP_10 | Verify max number of NTP servers(no.32) | To Validate whether user able to Configure max(32) number of NTP servers or not | Passed | |
| WLJ810S_NTP_11 | Validate NTP config on AP after changing mode of AP | Configure NTP server and key map to apgroup and change the mode of the AP and validate time is synced with NTP server | Passed | |

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|----------------|---|---|--------|--|
| WLJ810S_NTP_12 | Verify able to delete NTP server and key when it is mapped to apgroup | Configure NTP server, keys and add it to apgroup and try to delete NTP server and key | Passed | |
| WLJ810S_NTP_13 | Delete existed NTP server from AP group and add new NTP server to ap group and validate all the AP's time is synced with new server | Configure NTP servers and keys and map it to apgroup. After deletion of existed NTP server and configure new NTP and validate the new NTP time is synced to all aps in that group | Passed | |
| WLJ810S_NTP_14 | Validating whether AP is synced with a present in group corresponding to NTPserver with AP console logs | To monitor whether AP is synced with AP group NTP server or not | Passed | |
| WLJ810S_NTP_15 | Validate NTP configs are present in running config | Configure max NTP servers, key and map to apgroup and validate confits exists in running config | Passed | |
| WLJ810S_NTP_16 | Move AP from one group to another and validate ap time is updated with new NTP server | Configure multiple NTP servers,keys and map to different apgroups. Move ap from group to another and validate the time on AP | Passed | |
| WLJ810S_NTP_17 | Validate NTP configuration after uploading and downloading the WLC config | Configure max NTP servers, key and map to apgroup and save the config and upload and download WLC and validate the confits on wlc | Passed | |
| WLJ810S_NTP_18 | Connecting client to IOS AP and checking NTP status | To verify whether IOS AP sync with the NTP server or not | Passed | |

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|------------------|--|--|--------|--|
| WLJ810S_NTP_19 | Connecting client to COS AP and checking NTP status | To verify whether COS AP sync with the NTP server or not | Passed | |
| WLJ810S_NTP_20 | Validate NTP configurations on WLC after rebooting WLC | Configure the NTP server, key and map those to apgroup and reboot the WLC and validate all the confits retains in WLC | Passed | |
| WLJ810S_NTP_21 | Validate NTP configuration synced with secondary WLC | Configure the NTP server, key and map those to apgroup and verify the confits are synced to standby WLC | Passed | |
| WLJ810S_NTP_22 | Validate NTP configuration after WLC failover happened and validate time on AP | Configure the NTP server, key and map those to apgroup do a switchover and verify the confits are present and ap's are getting proper NTP time | Passed | |
| WLJ810S_NTP_23 | Validating time after doing intra roaming with COS and IOS Aps Aps and connecting client | To verify whether time showing same after intra roaming | Passed | |
| WLJ810S_NTP_24 | Verifying NTP synchronization with ISR APS | To check whether ISR Aps are showing proper time or not after sync | Passed | |
| WLJ810S_NTP_25 | Rebooting AP and checking the sync details | To verify whether Aps synch time properly after rebooting | Passed | |
| WLJ810S_NTP_26 | Checking the NTP status with mess support Aps | To verify whether Mess AP synchronize with NTP server or not | Passed | |
| WLJ8102S_Reg_432 | Config the AP-Group NTP IPv4 server at a index | To verify whether user able to create NTP server without any issues | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_433 | Validating boundary value range for key index,also providing keys with special/UTF/Japanese Characters and creating keys | To verify whether user able to create key index with the given range <1 to 65535> and key with all special and japanese characters | Passed | |
| WLJ8102S_Reg_434 | Config NTP server without enabling auth key | To verify whether AP synced with NTP server without auth key | Passed | |
| WLJ8102S_Reg_435 | Config NTP server with auth enabled for a Ap-Group with auth enabled | To verify whether user able to create NTP serverConfig NTP server with auth enabled for a Ap-Group without any issues | Passed | |
| WLJ8102S_Reg_436 | Changing the key index after NTP server added in AP group | To verify user able to Map new key index to the added NTP server in AP group | Passed | |
| WLJ8102S_Reg_437 | Delete configured AP-Group NTP server | To check whether user able to delete configured AP-Group NTP server | Passed | |
| WLJ8102S_Reg_438 | Connecting client to the NTP mapped AP group WLANs | To check whether user able to connect client to the AP which is in AP group and synced with NTP server | Passed | |
| WLJ8102S_Reg_439 | Verify time is synced with all ap's present in agroup corresponding to NTPserver | To Validate the Aps present in that agroup synced with that NTP server or not | Passed | |
| WLJ8102S_Reg_440 | Checking NTP logs in AP Console after synced WLC to AP | To verify whether debugging logs are able to get or not in WLC | Passed | |

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|------------------|---|---|--------|--|
| WLJ8102S_Reg_441 | Verify max number of NTP servers(no.32) | To Validate whether user able to Configure max(32) number of NTP servers or not | Passed | |
| WLJ8102S_Reg_442 | Validate NTP config on AP after changing mode of AP | Configure NTP server and key map to apgroup and change the mode of the AP and validate time is synced with NTP server | Passed | |
| WLJ8102S_Reg_443 | Verify able to delete NTP server and key when it is mapped to apgroup | Configure NTP server, keys and add it to apgroup and try to delete NTP server and key | Passed | |
| WLJ8102S_Reg_444 | Delete existed NTP server from AP group and add new NTP server to ap group and validate all the AP's time is synced with new server | Configure NTP servers and keys and map it to apgroup. After deletion of existed NTP server and configure new NTP and validate the new NTP time is synced to all aps in that group | Passed | |
| WLJ8102S_Reg_445 | Validating whether AP is synced with a present in agroup corresponding to NTPserver with AP console logs | To monitor whether AP is synced with AP group NTP server or not | Passed | |
| WLJ8102S_Reg_446 | Validate NTP configs are present in running config | Configure max NTP servers, key and map to apgroup and validate configs exists in running config | Passed | |
| WLJ8102S_Reg_447 | Move AP from one group to another and validate ap time is updated with new NTP server | Configure multiple NTP servers,keys and map to different apgroups. Move ap from group to another and validate the time on AP | Passed | |

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|------------------|--|---|--------|--|
| WLJ8102S_Reg_448 | Validate NTP configuration after uploading and downloading the WLC config | Configure max NTP servers, key and map to apgroup and save the config and upload and download WLC and validate the configs on wlc | Passed | |
| WLJ8102S_Reg_449 | Connecting client to IOS AP and checking NTP status | To verify whether IOS AP sync with the NTP server or not | Passed | |
| WLJ8102S_Reg_450 | Connecting client to COS AP and checking NTP status | To verify whether COS AP sync with the NTP server or not | Passed | |
| WLJ8102S_Reg_451 | Validate NTP configurations on WLC after rebooting WLC | Configure the NTP server,key and map those to apgroup and reboot the WLC and validate all the configs retains in WLC | Passed | |
| WLJ8102S_Reg_452 | Validate NTP configuration synced with secondary WLC | Configure the NTP server,key and map those to apgroup and verify the configs are synced to standby WLC | Passed | |
| WLJ8102S_Reg_453 | Validate NTP configuration after WLC failover happened and validate time on AP | Configure the NTP server,key and map those to apgroup do a switchover and verify the configs are present and ap's are getting proper NTP time | Passed | |
| WLJ8102S_Reg_454 | Validating time after doing intra roaming with COS and IOS Aps Aps and connecting client | To verify whether time showing same after intra roaming | Passed | |
| WLJ8102S_Reg_455 | Verifying NTP synchronization with ISR APS | To check whether ISR Aps are showing proper time or not after sync | Passed | |

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|------------------|---|--|--------|--|
| WLJ8102S_Reg_456 | Rebooting AP and checking the sync details | To verify whether Aps synch time properly after rebooting | Passed | |
| WLJ8102S_Reg_457 | Checking the NTP status with mess support Aps | To verify whether Mess AP synchronize with NTP server or not | Passed | |

Flexconnect Post Auth ACL Per WLAN

| Logical ID | Title | Description | Status | Defect ID |
|----------------|--|---|--------|-----------|
| WLJ810S_FPA_01 | Creating WLAN with L2 as WPA+WPA2 and L3 as authentication and map post auth ACL in WLAN | To verify whether client connected successfully and applied Post auth ACL in WLAN | Passed | |
| WLJ810S_FPA_02 | Mapping ACL in WLAN using L2 as WP2+WPA3 and L3 as pass-through | To verify whether client connected successfully and applied Post auth ACL in WLAN | Passed | |
| WLJ810S_FPA_03 | Checking the clients dissociation in post auth state after logout from web-auth | To verify whether clients gets disassociated after successful logout from web-auth | Passed | |
| WLJ810S_FPA_04 | Checking pre-auth ACL's gets deleted after client switching from web-auth to post auth state | To verify whether pre-auth ACL's gets deleted after client switching from web-auth to post-auth | Passed | |
| WLJ810S_FPA_05 | Removing mapped ACL in WLAN after client gets connected | To verify whether ACL's removes from AP and controller after removing ACL's | Passed | |
| WLJ810S_FPA_06 | Mapping ACL in WLAN using L2 as WPA+WPA2 and L3 as on MAC failure | To verify whether ACL applied post auth ACL successfully in WLAN | Passed | |

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|----------------|---|--|--------|--|
| WLJ810S_FPA_07 | Creating WLAN with L2 as WPA+WPA2 and L3 as authentication and map ACL in flex connect group | To verify whether WLAN redirected and flex connect group applied successfully in post-auth ACL | Passed | |
| WLJ810S_FPA_08 | Creating WLAN with L2 as WPA+WPA3 and L3 as pass-through and map ACL in flex connect group | To verify whether client connected successfully and applied Post auth ACL in flex connect group | Passed | |
| WLJ810S_FPA_09 | Creating WLAN with L2 as Static WEP and L3 as on MAC failure and map ACL in flex connect group | To verify whether client connected successfully and applied Post auth ACL in flex connect group | Passed | |
| WLJ810S_FPA_10 | Creating WLAN with L2 as WPA+WPA2 and L3 as authentication and mapping ACL in flex connect group and WLAN | To verify whether client connected successfully and flex connect group applied in post-auth ACL | Passed | |
| WLJ810S_FPA_11 | Creating WLAN with L2 as WPA+WPA2 and L3 as pass-through and mapping ACL in flex connect group and WLAN | To verify whether client connected successfully and flex connect group applied in post-auth ACL | Passed | |
| WLJ810S_FPA_12 | Creating WLAN with L2 as WPA+WPA2 and L3 as authentication and mapping ACL in AP | To verify whether client connected successfully and AP level applied in post-auth ACL | Passed | |
| WLJ810S_FPA_13 | Mapping ACL in AP using L2 as WP2+WPA3 and L3 as pass-through | To verify whether client connected successfully and AP level applied successfully in post-auth ACL | Passed | |

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|------------------|---|---|--------|--|
| WLJ810S_FPA_14 | Mapping ACL flex connect group and AP with L2 as WPA+WPA2 and L3 as authentication | To verify whether client connected successfully and AP level applied in post-auth ACL | Passed | |
| WLJ810S_FPA_15 | Creating WLAN with L2 as static WEP and L3 as pass-through and mapping ACL in AP and WLAN | To verify whether client connected successfully and AP level applied in post-auth ACL | Passed | |
| WLJ810S_FPA_16 | Creating WLAN with L2 as WPA+WPA3 and L3 as on MAC failure and mapping ACL in AP ,WLAN and flex connect group | To verify the priority of WLAN,flexconnect and WLAN | Passed | |
| WLJ810S_FPA_17 | Configure flex connect ACL on the controller map with local policy and connect the clients | To verify whether local policy overrides flex connect ACL | Passed | |
| WLJ8102S_Reg_458 | Creating WLAN with L2 as WPA+WPA2 and L3 as authentication and map post auth ACL in WLAN | To verify whether client connected successfully and applied Post auth ACL in WLAN | Passed | |
| WLJ8102S_Reg_459 | Mapping ACL in WLAN using L2 as WP2+WPA3 and L3 as passthrough | To verify whether client connected successfully and applied Post auth ACL in WLAN | Passed | |
| WLJ8102S_Reg_460 | Checking the clients dissociation in post auth state after logout from web-auth | To verify whether clients gets disassociated after successful logout from web-auth | Passed | |
| WLJ8102S_Reg_461 | Checking pre-auth ACL's gets deleted after client switching from web-auth to post auth state | To verify whether pre-auth ACL's gets deleted after client switching from web-auth to post-auth | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_462 | Removing mapped ACL in WLAN after client gets connected | To verify whether ACL's removes from AP and controller after removing ACL's | Passed | |
| WLJ8102S_Reg_463 | Mapping ACL in WLAN using L2 as WPA+WPA2 and L3 as on MAC failure | To verify whether ACL applied post auth ACL successfully in WLAN | Passed | |
| WLJ8102S_Reg_464 | Creating WLAN with L2 as WPA+WPA2 and L3 as authentication and map ACL in flexconnect group | To verify whether WLAN redirected and flexconnect group applied successfully in post-auth ACL | Passed | |
| WLJ8102S_Reg_465 | Creating WLAN with L2 as WPA+WPA3 and L3 as passthrough and map ACL in flexconnect group | To verify whether client connected successfully and applied Post auth ACL in flexconnect group | Passed | |
| WLJ8102S_Reg_466 | Creating WLAN with L2 as Static WEP and L3 as on MAC failure and map ACL in flexconnect group | To verify whether client connected successfully and applied Post auth ACL in flexconnect group | Passed | |
| WLJ8102S_Reg_467 | Creating WLAN with L2 as WPA+WPA2 and L3 as authentication and mapping ACL in flexconnect group and WLAN | To verify whether client connected successfully and flexconnect group applied in post-auth ACL | Passed | |
| WLJ8102S_Reg_468 | Creating WLAN with L2 as WPA+WPA2 and L3 as passthrough and mapping ACL in flexconnect group and WLAN | To verify whether client connected successfully and flexconnect group applied in post-auth ACL | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_469 | Creating WLAN with L2 as WPA+WPA2 and L3 as authentication and mapping ACL in AP | To verify whether client connected successfully and AP level applied in post-auth ACL | Passed | |
| WLJ8102S_Reg_470 | Mapping ACL in AP using L2 as WP2+WPA3 and L3 as passthrough | To verify whether client connected successfully and AP level applied successfully in post-auth ACL | Passed | |
| WLJ8102S_Reg_471 | Mapping ACL flexconnect group and AP with L2 as WPA+WPA2 and L3 as authentication | To verify whether client connected successfully and AP level applied in post-auth ACL | Passed | |
| WLJ8102S_Reg_472 | Creating WLAN with L2 as static WEP and L3 as passthrough and mapping ACL in AP and WLAN | To verify whether client connected successfully and AP level applied in post-auth ACL | Passed | |
| WLJ8102S_Reg_473 | Creating WLAN with L2 as WPA+WPA3 and L3 as on MAC failure and mapping ACL in AP ,WLAN and flexconnect group | To verify the priority of WLAN,flexconnect and WLAN | Passed | |
| WLJ8102S_Reg_474 | Configure flexconnect ACL on the controller map with local policy and connect the clients | To verify whether local policy overrides flexconnect ACL | Passed | |

ATF for All Modes(Mesh and ME)

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
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|----------------|--|--|--------|--|
| WLJ810S_ATF_01 | Creating Policy with different weights and enabling/disabling client pair sharing | To verify whether user able to create Policy configuration with different weights and enabling/disabling client pair sharing | Passed | |
| WLJ810S_ATF_02 | Configuring ATF monitor mode configuration with AP name and checking the ATF statistics per WLAN | To check whether ATF statistics showing or not per WLAN in monitor mode | Passed | |
| WLJ810S_ATF_03 | Checking the ATF statistics per WLAN with enabling radio modes as monitor | To check whether user able to view Instantaneous and Accumulated Values in ATF statistics | Passed | |
| WLJ810S_ATF_04 | Checking the ATF statistics per WLAN with disabling radio modes | To check whether user able to view Instantaneous and Accumulated time as 0 sec in ATF statistics after disabled radio modes | Passed | |
| WLJ810S_ATF_05 | Configuring ATF enforce mode with AP name and mapping WLAN with policy ID | To verify whether able to configure ATF enforcement with AP name and mapping WLAN with policy ID | Passed | |
| WLJ810S_ATF_06 | Connecting client to the WLAN with ATF enforcement mode configuration with Ap name and check the client statistics | To verify Client statistics after client connected to the WLAN with ATF enforcement mode | Passed | |
| WLJ810S_ATF_07 | Connecting client to the WLAN with ATF enforcement mode configuration with AP group name and check the client statistics | To verify client statistics after connected to the WLAN with ATF enforcement mode configuration with AP group name | Passed | |

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|----------------|---|--|--------|--|
| WLJ810S_ATF_08 | Connecting client to the WLAN with ATF enforcement mode configuration with network and check the client statistics | To verify client statistics after connected to the WLAN with ATF enforcement mode configuration with network | Passed | |
| WLJ810S_ATF_09 | Config Mesh setup and apply config on Mesh Aps | To verify that Mesh setup configured and mesh Aps added in ATF | Passed | |
| WLJ810S_ATF_10 | Apply ATF Enforcement mode on MESH AP | To verify that ATF Enforcement mode applied on MESH AP or not | Passed | |
| WLJ810S_ATF_11 | Apply ATF policy on wlan and connect Android client for mesh configured AP | To verify that policy applied on WLAN and connect client to the mesh configured AP successfully or not | Passed | |
| WLJ810S_ATF_12 | Apply ATF Enforcement mode on AP group | To verify that ATF Enforcement mode applied on AP group or not | Passed | |
| WLJ810S_ATF_13 | Airtime allocation override on universal client access radio 802.11a | To verify that ATF override on universal client access radio 802.11a is enable or not | Passed | |
| WLJ810S_ATF_14 | Airtime allocation override on universal client access radio 802.11b | To verify that ATF override on universal client access radio 802.11b is enable or not | Passed | |
| WLJ810S_ATF_15 | Connecting three or more clients to created AFT policy without client fair sharing and checking the whether all the clients associated to SSID gets un equal air time | To verify whether connected clients showing unequal fair time or not without client fair | Passed | |

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|------------------|---|--|--------|------------|
| WLJ810S_ATF_16 | Connecting three or more clients to created AFT policy with client fair sharing and checking the whether all the clients associated to SSID gets equal air time | To verify whether connected clients showing equal fair time or not with client fair | Passed | |
| WLJ810S_ATF_17 | Configure two AFT policies with different weights and map to different WLANs and connecting 2 clients | To verify clients capability, interference and other factors able to see after connected with different weights and map to different WLANs | Passed | |
| WLJ8102S_Reg_475 | Creating Policy with different weights and enabling/disabling client pair sharing | To verify whether user able to create Policy configuration with different weights and enabling/disabling client pair sharing | Passed | |
| WLJ8102S_Reg_476 | Configuring ATF monitor mode configuration with AP name and checking the ATF statistics per WLAN | To check whether ATF statistics showing or not per WLAN in monitor mode | Failed | CSCvr08928 |
| WLJ8102S_Reg_477 | Checking the ATF statistics per WLAN with enabling radio modes as monitor | To check whether user able to view Instantaneous and Accumulated Values in ATF statistics | Passed | |
| WLJ8102S_Reg_478 | Checking the ATF statistics per WLAN with disabling radio modes | To check whether user able to view Instantaneous and Accumulated time as 0 sec in ATF statistics after disabled radio modes | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_479 | Configuring ATF enforce mode with AP name and mapping WLAN with policy ID | To verify whether able to configure ATF enforcement with AP name and mapping WLAN with policy ID | Passed | |
| WLJ8102S_Reg_480 | Connecting client to the WLAN with ATF enforcement mode configuration with Ap name and check the client statistics | To verify Client statistics after client connected to the WLAN with ATF enforcement mode | Passed | |
| WLJ8102S_Reg_481 | Connecting client to the WLAN with ATF enforcement mode configuration with AP group name and check the client statistics | To verify client statistics after connected to the WLAN with ATF enforcement mode configuration with AP group name | Passed | |
| WLJ8102S_Reg_482 | Connecting client to the WLAN with ATF enforcement mode configuration with network and check the client statistics | To verify client statistics after connected to the WLAN with ATF enforcement mode configuration with network | Passed | |
| WLJ8102S_Reg_483 | Config Mesh setup and apply config on Mesh Aps | To verify that Mesh setup configured and mesh Aps added in ATF | Passed | |
| WLJ8102S_Reg_484 | Apply ATF Enforcement mode on MESH AP | To verify that ATF Enforcement mode applied on MESH AP or not | Passed | |
| WLJ8102S_Reg_485 | Apply ATF policy on wlan and connect Android client for mesh configured AP | To verify that policy applied on WLAN and connect client to the mesh configured AP successfully or not | Passed | |
| WLJ8102S_Reg_486 | Apply ATF Enforcement mode on AP group | To verify that ATF Enforcement mode applied on AP group or not | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_487 | Airtime allocation override on universal client access radio 802.11a | To verify that ATF override on universal client access radio 802.11a is enable or not | Passed | |
| WLJ8102S_Reg_488 | Airtime allocation override on universal client access radio 802.11b | To verify that ATF override on universal client access radio 802.11b is enable or not | Passed | |
| WLJ8102S_Reg_489 | Connecting three or more clients to created AFT plocy without client fair sharing and checking the whether all the clients associated to SSID gets an equal air time | To verify whether connected clients showing unequal fair time or not without client fair | Passed | |
| WLJ8102S_Reg_490 | Connecting three or more clients to created AFT plocy with client fair sharing and checking the whether all the clients associated to SSID gets equal air time | To verify whether connected clients showing equal fair time or not with client fair | Passed | |
| WLJ8102S_Reg_491 | Configure two AFT policies with different weights and map to diffent WLANs and connecting 2 clinets | To verify clients capability, interference and other factors able to see after connected with different weights and map to diffent WLANs | Passed | |

Intelligent Capture for 1850 AP

| Logical ID | Title | Description | Status | Defect ID |
|------------------|---|--|--------|-----------|
| WLJ810S_ICAPC_01 | Packet capture for Android client using Intelligent Capture option in Apgroup | To verify the packet capture for Android client using Intelligent capture in Apgroup | Passed | |

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|------------------|---|--|--------|--|
| WLJ810S_ICAPC_02 | Packet capture of client when the client is connected to 1850AP with 2.4 GHz | To capture the Packet of the client when the client is connected to AP with radio as 2.4 GHz | Passed | |
| WLJ810S_ICAPC_03 | Packet capture of client when the client is connected to 1850AP with 5 GHz | To capture the Packet of the client when the client is connected to AP with radio as 5 GHz | Passed | |
| WLJ810S_ICAPC_04 | Capturing of Packet of the client when the client is connected with WPA 2 PSK security | To capture packet when the client is connected to the 1850AP with security as WPA 2 PSK | Passed | |
| WLJ810S_ICAPC_05 | Capturing of Packet of the client when the client is connected with WPA 2 802.1x security | To capture packet when the client is connected to the 1850AP with security as WPA 2 802.1x | Passed | |
| WLJ810S_ICAPC_06 | Verifying the packet capture when the AP is in Flex connect Local switching | To verify if the packet capture happens when the AP is in Flex connect Local switching mode with a client connected to it | Passed | |
| WLJ810S_ICAPC_07 | Verifying the packet capture when the AP is in Flex connect Local switching with local authentication | To verify if the packet capture happens when the AP is in Flex connect Local switching mode and local authentication with a client connected to it | Passed | |
| WLJ810S_ICAPC_08 | Performing Intra controller roaming of client and capturing of packet using Intelligent capture | To check whether intra controller roaming of clients works properly or not and check if packet capture works properly or not | Passed | |

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| WLJ810S_ICAPC_09 | Performing Inter controller roaming of client and capturing the packet | To check whether inter controller roaming of Android clients works properly or not | Passed | |
| WLJ810S_ICAPC_10 | Packet capture for the WGB based client using Intelligent Capture | To capture Packet for the WGB based client and check if packet capture for WGB based client is shown | Passed | |
| WLJ810S_ICAPC_11 | Packet capture using roaming scenario in APgroup using different Aps | To capture the Packet by using different AP in APgroup and check if the client roams between different Aps | Passed | |
| WLJ810S_ICAPC_12 | Packet capture for Any connect client using Intelligent Capture option in AP page | To verify the packet capture for Any connect client using Intelligent capture in AP page | Passed | |
| WLJ810S_ICAPC_13 | Packet capture for Windows JOS client using Intelligent Capture option in AP page | To verify the packet capture for Windows JOS client using Intelligent capture in AP page | Passed | |
| WLJ810S_ICAPC_14 | Packet capture for Android client using Intelligent Capture option in AP page | To verify the packet capture for Android client using Intelligent capture in AP page | Passed | |
| WLJ810S_ICAPC_15 | Packet capture for iOS client using Intelligent Capture option in AP page | To verify the packet capture for iOS client using Intelligent capture in AP page | Passed | |
| WLJ810S_ICAPC_16 | Packet capture for MacOS client using Intelligent Capture option in AP page | To verify the packet capture for MacOS client using Intelligent capture in AP page | Passed | |

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| WLJ810S_ICAPC_17 | Packet capture for Windows client using Intelligent Capture option in APgroup | To verify the packet capture for Windows client using Intelligent capture in APgroup | Passed | |
| WLJ810S_ICAPC_18 | Packet capture for IOS client using Intelligent Capture option in APgroup | To verify the packet capture for IOS client using Intelligent capture in APgroup | Passed | |
| WLJ810S_ICAPC_19 | Packet capture for Mac OS client using Intelligent Capture option in APgroup | To verify the packet capture for Mac OS client using Intelligent capture in APgroup | Passed | |
| WLJ810S_ICAPC_20 | Capturing of Packet of the client when the client is connected with open security | To capture packet when the client is connected to the 1850AP with security as OPEN | Passed | |

Intelligent Capture for 9115 AP

| Logical ID | Title | Description | Status | Defect ID |
|-------------------|---|---|--------|-----------|
| WLJ810S_ICAPax_01 | Packet capture for Android client using Intelligent Capture option in Apgroup | To verify the packet capture for Android client using Intelligent capture in Apgroup | Passed | |
| WLJ810S_ICAPax_02 | Configuring the Intelligent Capture parameters via WLC CLI | To configure Intelligent Capture parameters on WLC CLI and check if all the parameters can be configured using CLI or not | Passed | |
| WLJ810S_ICAPax_03 | Packet capture of client when the client is connected to 9115AP with 2.4 GHz | To capture the Packet of the client when the client is connected to AP with radio as 2.4 GHz | Passed | |

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|-------------------|--|---|--------|--|
| WLJ810S_ICAPax_04 | Packet capture of client when the client is connected to 9115AP with 5 GHz | To capture the Packet of the client when the client is connected to AP with radio as 5 GHz | Passed | |
| WLJ810S_ICAPax_05 | Capturing of Packet of the client when the client is connected with WPA 2 PSK security | To capture packet when the client is connected to the 9115AP with security as WPA 2 PSK | Passed | |
| WLJ810S_ICAPax_06 | Capturing of Packet of the client when the client is connected with WPA 2 802.1x security | To capture packet when the client is connected to the 9115AP with security as WPA 2 802.1x | Passed | |
| WLJ810S_ICAPax_07 | Verifying the packet capture when the AP is in Flexconnect Local switching | To verify if the packet capture happens when the AP is in Flexconnect Local switching mode with a client connected to it | Passed | |
| WLJ810S_ICAPax_08 | Verifying the packet capture when the AP is in Flexconnect Local switching with local authentication | To verify if the packet capture happens when the AP is in Flexconnect Local switching mode and local authentication with a client connected to it | Passed | |
| WLJ810S_ICAPax_09 | Performing Intra controller roaming of client and capturing of packet using Intelligent capture | To check whether intra controller roaming of clients works properly or not and check if packet capture works properly or not | Passed | |
| WLJ810S_ICAPax_10 | Performing Inter controller roaming of client and capturing the packet | To check whether inter controller roaming of Android clients works properly or not | Passed | |

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|-------------------|---|--|--------|--|
| WLJ810S_ICAPax_11 | Packet capture for the WGB based client using Intelligent Capture | To capture Packet for the WGB based client and check if packet capture for WGB based client is shown | Passed | |
| WLJ810S_ICAPax_12 | Packet capture using APgroup without a AP in it | To check if packet capture occurs or not if no AP is in the APgroup | Passed | |
| WLJ810S_ICAPax_13 | Packet capture using roaming scenario in APgroup using different Aps | To capture the Packet by using different AP in APgroup and check if the client roams between different Aps | Passed | |
| WLJ810S_ICAPax_14 | Packet capture for Any connect client using Intelligent Capture option in AP page | To verify the packet capture for Any connect client using Intelligent capture in AP page | Passed | |
| WLJ810S_ICAPax_15 | Packet capture for Windows JOS client using Intelligent Capture option in AP page | To verify the packet capture for Windows JOS client using Intelligent capture in AP page | Passed | |
| WLJ810S_ICAPax_16 | Packet capture for Android client using Intelligent Capture option in AP page | To verify the packet capture for Android client using Intelligent capture in AP page | Passed | |
| WLJ810S_ICAPax_17 | Packet capture for iOS client using Intelligent Capture option in AP page | To verify the packet capture for iOS client using Intelligent capture in AP page | Passed | |
| WLJ810S_ICAPax_18 | Packet capture for MacOS client using Intelligent Capture option in AP page | To verify the packet capture for MacOS client using Intelligent capture in AP page | Passed | |

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|-------------------|---|---|--------|--|
| WLJ810S_ICAPax_19 | Packet capture for Windows client using Intelligent Capture option in APgroup | To verify the packet capture for Windows client using Intelligent capture in APgroup | Passed | |
| WLJ810S_ICAPax_20 | Packet capture for IOS client using Intelligent Capture option in APgroup | To verify the packet capture for IOS client using Intelligent capture in APgroup | Passed | |
| WLJ810S_ICAPax_21 | Packet capture for Mac OS client using Intelligent Capture option in APgroup | To verify the packet capture for Mac OS client using Intelligent capture in APgroup | Passed | |
| WLJ810S_ICAPax_22 | Capturing of Packet of the client when the client is connected with open security | To capture packet when the client is connected to the 9115AP with security as OPEN | Passed | |
| WLJ810S_ICAPax_23 | Capturing of Packet of the client when the client is connected with Static WEP security | To capture packet when the client is connected to the 9115AP with security as Static WEP | Passed | |
| WLJ810S_ICAPax_24 | Verifying the packet capture happen when the AP configured with different channel | To verify if the packet capture happens when the AP is configured with different channel width and packet capture shows correct information | Passed | |

DNA Spaces

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| WLJ810S_DNAS_01 | Configuring token for WLC to connect to Cisco DNA Spaces | To configuring token for WLC to connect to Cisco DNA Spaces | Passed | |

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|-----------------|---|---|--------|--|
| WLJ810S_DNAS_02 | Adding a Wireless Network in DNA Spaces | To add a wireless network in DNA spaces and check if the wireless network is added to the DNA Spaces. | Passed | |
| WLJ810S_DNAS_03 | Importing the DigiCert CA Root Certificate | To import a DigiCert CA Root Certificate | Passed | |
| WLJ810S_DNAS_04 | Connect a WLC to DNA Spaces via Aireos WLC Direct connector | To connect a WLC to DNA Spaces via Aireos WLC direct connector. | Passed | |
| WLJ810S_DNAS_05 | Connect a WLC to DNA Spaces via Aireos WLC Direct connector using wrong token or certificate. | To connect a WLC to DNA Spaces via Aireos WLC direct connector using wrong token or certificate and check if the WLC is showing in location hierarchy or not. | Passed | |
| WLJ810S_DNAS_06 | Adding the WLC to the Group | To add a group to the WLC and check if the access points are listed in the group . | Passed | |
| WLJ810S_DNAS_07 | Connecting CMX to DNA Spaces using CMX Tethering | To connect CMX to DNA spaces using CMX tethering and check if the CMX is added | Passed | |
| WLJ810S_DNAS_08 | Connecting CMX to DNA Spaces using CMX Tethering and adding Campuses | To connect CMX to DNA spaces using CMX tethering and add campuses. check if the CMX is added and campuses are added to it. | Passed | |
| WLJ810S_DNAS_09 | Adding a space connector to DNA Spaces | To add a space connector to DNA spaces. | Passed | |

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|-----------------|--|---|--------|--|
| WLJ810S_DNAS_10 | Adding a controller to DNA Space using Space connector | To add a controller to DNA space using space connector and check if the controller is added or not. | Passed | |
| WLJ810S_DNAS_11 | Upgrading the DNA Space connector | To upgrade the DNA space connector and check if the connector is upgraded or not | Passed | |
| WLJ810S_DNAS_12 | Adding a AP to the already configured WLC in DNA Space | Adding a AP to the already configured WLC and check if the AP count gets added increased | Passed | |
| WLJ810S_DNAS_13 | Checking the location update in DNA Space | To check the location update for the controller and CMX in Monitoring and Support page | Passed | |

Nbar Upgrade

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| WLJ810S_Nbar_01 | Create a AVC profile and add rule to drop the YouTube application | To check whether "YouTube" application getting dropped or not | Passed | |
| WLJ810S_Nbar_02 | Add the rate limit rule for YouTube application | Verify the YouTube application rate limit traffic | Passed | |
| WLJ810S_Nbar_03 | Configure the rule mark for AVC YouTube application | Checking YouTube Application is getting marked with correct DSCP value or not | Passed | |
| WLJ810S_Nbar_04 | Create a AVC profile and add rule to drop the skype application | To check whether "skype" application getting dropped or not | Passed | |
| WLJ810S_Nbar_05 | Add the rate limit rule for "skype" application | Verify the "skype" application rate limit traffic | Passed | |

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|-----------------|---|---|--------|--|
| WLJ810S_Nbar_06 | Create the AVC profile and add a rule mark to the "skype" application | Checking "skype" Application is getting marked with correct DSCP value or not | Passed | |
| WLJ810S_Nbar_07 | Create a AVC profile and add rule to drop the webex-meeting application | To check whether webex-meeting application getting dropped or not | Passed | |
| WLJ810S_Nbar_08 | Add the rate limit rule for webex-meeting application | Verify the webex-meeting application rate limit traffic | Passed | |
| WLJ810S_Nbar_09 | Create the AVC profile and add a rule mark to the webex-meeting application | Checking webex-meeting Application is getting marked with correct DSCP value or not | Passed | |
| WLJ810S_Nbar_10 | Create a AVC profile and add rule to drop the facebook application | To check whether facebook application getting dropped or not | Passed | |
| WLJ810S_Nbar_11 | Add the rate limit rule for facebook application | Verify the facebook application rate limit traffic | Passed | |
| WLJ810S_Nbar_12 | Create the AVC profile and add a rule mark to the facebook application | Checking facebook Application is getting marked with correct DSCP value or not | Passed | |
| WLJ810S_Nbar_13 | Create a AVC profile and add rule to drop the LinkedIn application | To check whether LinkedIn application getting dropped or not | Passed | |
| WLJ810S_Nbar_14 | Add the rate limit rule for LinkedIn application | Verify the LinkedIn application rate limit traffic | Passed | |
| WLJ810S_Nbar_15 | Create the AVC profile and add a rule mark to the LinkedIn application | Checking LinkedIn Application is getting marked with correct DSCP value or not | Passed | |

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|-----------------|---|---|--------|--|
| WLJ810S_Nbar_16 | Create a AVC profile and add rule to drop the twitter application | To check whether twitter application getting dropped or not | Passed | |
| WLJ810S_Nbar_17 | Add the rate limit rule for twitter application | Verify the twitter application rate limit traffic | Passed | |
| WLJ810S_Nbar_18 | Create the AVC profile and add a rule mark to the twitter application | Checking twitter Application is getting marked with correct DSCP value or not | Passed | |
| WLJ810S_Nbar_19 | Create a AVC profile and add rule to drop the http application | To check whether http application getting dropped or not | Passed | |
| WLJ810S_Nbar_20 | Add the rate limit rule for http application | Verify the http application rate limit traffic | Passed | |
| WLJ810S_Nbar_21 | Create the AVC profile and add a rule mark to the http application | Checking http Application is getting marked with correct DSCP value or not | Passed | |
| WLJ810S_Nbar_22 | Create a flex AVC profile and add rule to drop the webex-meeting application | To check whether webex-meeting application getting dropped or not | Passed | |
| WLJ810S_Nbar_23 | Add the rate limit rule for flex AVC webex-meeting application | Verify the flex AVC "webex-meeting" application rate limit traffic | Passed | |
| WLJ810S_Nbar_24 | Configure the flex AVC profile and add a rule mark to the "webex-meeting" application | Checking webex-meeting Application is getting marked with correct DSCP value or not | Passed | |
| WLJ810S_Nbar_25 | Create a flex AVC profile and add rule to drop the Wi-Fi-calling application | To check whether Wi-Fi-calling application getting dropped or not | Passed | |

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|-----------------|--|---|--------|--|
| WLJ810S_Nbar_26 | Add the rate limit rule for flex AVC Wi-Fi-calling application | Verify the flex AVC Wi-Fi-calling application rate limit traffic | Passed | |
| WLJ810S_Nbar_27 | Configure the flex AVC profile and add a rule mark to the "Wi-Fi-calling" application | Checking Wi-Fi-calling Application is getting marked with correct DSCP value or not | Passed | |
| WLJ810S_Nbar_28 | Create a flex AVC profile and add rule to drop the cisco-spark application | To check whether cisco-spark application getting dropped or not | Passed | |
| WLJ810S_Nbar_29 | Add the rate limit rule for flex AVC cisco-spark application | Verify the flex AVC cisco-spark application rate limit traffic | Passed | |
| WLJ810S_Nbar_30 | Configure the flex AVC profile and add a rule mark to the "cisco-spark" application | Checking flex AVC cisco-spark Application is getting marked with correct DSCP value or not | Passed | |
| WLJ810S_Nbar_31 | Create a flex AVC profile and add rule to drop the Verizon-wireless-web application | To check whether flex AVC Verizon-wireless-web application getting dropped or not | Passed | |
| WLJ810S_Nbar_32 | Add the rate limit rule for flex AVC Verizon-wireless-web application | Verify the flex AVC Verizon-wireless-web application rate limit traffic | Passed | |
| WLJ810S_Nbar_33 | Configure the flex AVC profile and add a rule mark to the "Verizon-wireless-web" application | Checking flex AVC Verizon-wireless-web Application is getting marked with correct DSCP value or not | Passed | |
| WLJ810S_Nbar_34 | Create a flex AVC profile and add rule to drop the time-news application | To check whether flex AVC time-news application getting dropped or not | Passed | |

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| WLJ810S_Nbar_35 | Add the rate limit rule for flex AVC time-news application | Verify the flex AVC time-news application rate limit traffic | Passed | |
| WLJ810S_Nbar_36 | Configure the flex AVC profile and add a rule mark to the "time-news" application | Checking flex AVC time-news Application is getting marked with correct DSCP value or not | Passed | |

Password Encryption in running Configuration

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| WLJ8102S_PWD_01 | Validate if all the password in running configuration of 3504 WLC are encrypted or not | To validate if the passwords in running configuration are encrypted in 3504 WLC | Passed | |
| WLJ8102S_PWD_02 | Validate if all the password in running configuration of 5520 WLC are encrypted or not | To validate if the passwords in running configuration are encrypted in 5520 WLC | Passed | |
| WLJ8102S_PWD_03 | Validate if all the password in running configuration of 8540 WLC are encrypted or not | To validate if the passwords in running configuration are encrypted in 8540 WLC | Passed | |
| WLJ8102S_PWD_04 | Exporting running configuration through Tftp to check if all passwords encrypted or not. | To check if all the password in running configuration of WLC are encrypted when exported through tftp from WLC UI | Passed | |
| WLJ8102S_PWD_05 | Exporting running configuration through ftp to check if all passwords encrypted or not. | To check if all the password in running configuration of WLC are encrypted when exported through tftp from WLC UI | Passed | |

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| WLJ8102S_PWD_06 | Exporting running configuration through Sftp to check if all passwords encrypted or not. | To check if all the password in running configuration of WLC are encrypted when exported through tftp from WLC UI | Passed | |
| WLJ8102S_PWD_07 | Check the password encryption for ssid with WPA2 PSK security in running config and validate if the password are encrypted or not | To verify if the password is encrypted for ssid with WPA2 PSK security in running config or not | Passed | |
| WLJ8102S_PWD_08 | Check the password encryption for ssid with WPA3 PSK security in running config and validate if the password are encrypted or not | To verify if the password is encrypted for ssid with WPA3 PSK security in running config or not | Passed | |
| WLJ8102S_PWD_09 | Check if the password encrypted for ssid with Static WEP with 40 bit key security in running config and validate if the password are encrypted or not | To verify if the password is encrypted in running config for WLAN with Static WEP with 40 bit key or not | Passed | |
| WLJ8102S_PWD_10 | Check if the password encrypted for ssid with Static WEP 104 bit key security in running config and validate if the password are encrypted or not | To check if the password for WLAN with Static WEP with 104 bit key is encrypted or not. | Passed | |
| WLJ8102S_PWD_11 | Configuring HA for WLC to check if the password is encrypted in both active and standby WLC | To configure HA for WLC and check if the passwords in running configuration is encrypted | Passed | |

Support of Trap notification via SNMP3

| Logical ID | Title | Description | Status | Defect ID |
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| WLJ8102S_SNMP_01 | Creating SNMP V3 user with authentication & privacy protocol as none | To verify whether user able to create SNMP V3 user without any issues or not | Passed | |
| WLJ8102S_SNMP_02 | Configuring the maximum SNMP trap receiver with mapping SNMP V3 username | To check whether able to configure six(max) SNMP trap receivers with mapping SNMP V3 username or not | Passed | |
| WLJ8102S_SNMP_03 | Removing the trap receiver with after mapped SNMP v3 user | To check whether able to delete trap receiver with mapped SNMP v3 user | Passed | |
| WLJ8102S_SNMP_04 | Checking the SNMP trap messages in receiver after configuring client side parameters in trap controls | To verify whether user able to get SNMP V3 traps after configuring client parameters | Passed | |
| WLJ8102S_SNMP_05 | Checking the SNMP trap messages in receiver after configuring AP parameters in trap controls | To verify whether user able to get SNMP V3 traps after configuring AP parameters | Passed | |
| WLJ8102S_SNMP_06 | Checking the SNMP trap messages in receiver after configuring security parameters in trap controls | To verify whether user able to get SNMP V3 traps after configuring security parameters | Passed | |
| WLJ8102S_SNMP_07 | Checking the SNMP trap messages in receiver after configuring auto RF parameters in trap controls | To verify whether user able to get SNMP V3 traps after configuring RF parameters | Passed | |

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| WLJ8102S_SNMP_08 | Checking the SNMP trap messages in receiver after configuring mesh parameters in trap controls | To verify whether user able to get SNMP V3 traps after configuring Mesh parameters | Passed | |
| WLJ8102S_SNMP_09 | Checking the SNMP trap messages in receiver after configuring general parameters in trap controls | To verify whether user able to get SNMP V3 traps after configuring general parameters | Passed | |
| WLJ8102S_SNMP_10 | Creating SNMP V3 user with authentication & privacy protocol as none | To verify whether user able to create SNMP V3 user without any issues or not | Passed | |
| WLJ8102S_SNMP_11 | Creating SNMP V3 user with authentication as MD5 & privacy protocol as AES | To verify whether user able to create SNMP V3 user without any issues or not | Passed | |
| WLJ8102S_SNMP_12 | Creating SNMP V3 user with authentication SHA & privacy protocol as AES | To verify whether user able to create SNMP V3 user without any issues or not | Passed | |
| WLJ8102S_SNMP_13 | Creating SNMP V3 user with authentication & privacy protocol as none and access mode as read only | To verify whether user able to create SNMP V3 user without any issues or not | Passed | |
| WLJ8102S_SNMP_14 | Creating SNMP V3 user with authentication & privacy protocol as none and access mode as read and write | To verify whether user able to create SNMP V3 user without any issues or not | Passed | |
| WLJ8102S_SNMP_15 | Creating the trap receiver and snmp template in PI and deploying to WLC | To check whether user able to deploy template to WLC without any issues or not | Passed | |

RSSI and SNR in ASSOC Request

| Logical ID | Title | Description | Status | Defect ID |
|-----------------------|--|--|--------|-----------|
| WLJ8102S_SNR & RSS_01 | Adding WLC to DNAC and connecting clients | To verify SNR and RSS logs in DNA center after connecting client | Passed | |
| WLJ8102S_SNR & RSS_02 | Connecting client to AP flex connect mode ,authentication as open and verifying SNR and RSS details | To verify SNR and RSS connectivity in DNAcentre with AP mode flex connect and authentication as open | Passed | |
| WLJ8102S_SNR & RSS_03 | Connecting client to AP flex connect mode ,authentication as PSK and verifying SNR and RSS details | To verify SNR and RSS connectivity in DNAcentre with AP mode flex connect and authentication as PSK | Passed | |
| WLJ8102S_SNR & RSS_04 | Connecting client to AP flex connect mode ,authentication as dot11 and verifying SNR and RSS details | To verify SNR and RSS connectivity in DNAcentre with AP mode flex connect and authentication as dot11 | Passed | |
| WLJ8102S_SNR & RSS_05 | verifying SNR and RSS details after connecting client to AP flex mode as standalone ,authentication as open | To verify SNR and RSS connectivity in DNAcentre with AP as Flex standalone and authentication as open | Passed | |
| WLJ8102S_SNR & RSS_06 | verifying SNR and RSS details after connecting client to AP flex mode as standalone ,authentication as PSK | To verify SNR and RSS connectivity in DNAcentre with AP as Flex standalone and authentication as PSK | Passed | |
| WLJ8102S_SNR & RSS_07 | verifying SNR and RSS details after connecting client to AP flex mode as standalone ,authentication as dot11 | To verify SNR and RSS connectivity in DNAcentre with AP as Flex standalone and authentication as dot11 | Passed | |

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| WLJ8102S_SNR & RSS_08 | Connecting client to AP local ,authentication as dot11 and verifying SNR and RSS details | To verify SNR and RSS connectivity in DNACentre with AP mode as local and authentication as dot11 | Passed | |
| WLJ8102S_SNR & RSS_09 | Connecting client to AP mode as local verifying SNR and RSS details | To verify SNR and RSS connectivity in DNACentre with AP mode as local | Passed | |
| WLJ8102S_SNR & RSS_10 | Connecting client to AP mode as bridge ,authentication as dot11 and verifying SNR and RSS details | To verify SNR and RSS connectivity in DNACentre with AP mode as bridge | Passed | |
| WLJ8102S_SNR & RSS_11 | Checking the SNR and RSS values after performing intra roaming in WLC | To verify SNR and RSS connectivity in DNACentre after doing intra roaming in WLC | Passed | |
| WLJ8102S_SNR & RSS_12 | Roaming client from 3800 & 1815 Aps and checking the SNR and RSS values | To Check the SNR and RSS values when client roam between 3800 & 1815 Aps | Passed | |
| WLJ8102S_SNR & RSS_13 | Checking the SNR and RSS values after performing inter roaming in WLC | To verify SNR and RSS connectivity in DNACentre after doing inter roaming in WLC | Passed | |
| WLJ8102S_SNR & RSS_14 | Checking the SNR and RSS values after performing FT roaming in WLC | To verify SNR and RSS connectivity in DNACentre after doing FT roaming in WLC | Passed | |
| WLJ8102S_SNR & RSS_15 | Verifying the AID values in client after connecting client | To check whether client getting AID value or not | Passed | |

WPA3 Support

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
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| WLJ8102S_WPA3_01 | Checking the WPA3 configurations | To check the SAE and WPA3 security support. | Passed | |
| WLJ8102S_WPA3_03 | Verifying WPA3 and dot1x support for the Android client | To verify the dot1x Auth key support to the WPA3 security for the Android client. | Passed | |
| WLJ8102S_WPA3_06 | Verifying the WPA3 and PSK security support for the Android client | To verify the Psk Auth key support to the WPA3 security for the Android client. | Passed | |
| WLJ8102S_WPA3_09 | Check the WPA3 support for SAE security for the Android client | To verify the SAE and WPA3 security support for the Android client | Passed | |
| WLJ8102S_WPA3_12 | Verify the CCKM security key to the WPA3 for the Android client | To verify the CCKM and WPA3 security support for the Android client | Passed | |
| WLJ8102S_WPA3_17 | Verifying the WPA3 security support for the Ft-dot1x security | To verify the Ft-dot1x Auth key support to the WPA3 security | Passed | |
| WLJ8102S_WPA3_18 | Validate the Ft-Psk Auth key support to the WPA3 security | To validate the Ft-Psk auth key support to the WPA3 security. | Failed | CSCvr33062 |
| WLJ8102S_WPA3_19 | Validate the WPA3 support for the Layer 3 Authentication security type | To validate the Layer 3 Authentication security type support for the WPA3 security | Passed | |
| WLJ8102S_WPA3_20 | Verifying the WPA3 support for the Layer 3 Pass-through security type | To verify the Layer 3 Pass-through security type support for the WPA3 security | Passed | |
| WLJ8102S_WPA3_21 | Checking the WPA3 support for the Layer 3 Conditional web redirect security type | To check the Layer 3 Conditional web redirect security type support for the WPA3 security | Passed | |

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| WLJ8102S_WPA3_22 | Checking the WPA3 support for the Layer 3 Splash page web redirect security type | To check the Layer 3 Splash page web redirect security type support for the WPA3 security | Passed | |
| WLJ8102S_WPA3_23 | Checking the WPA3 support for the Layer 3 On Mac Filter Failure security type | To check the Layer 3 On Mac Filter Failure Security type support for the WPA3 security | Passed | |
| WLJ8102S_WPA3_24 | Verify the WPA3 security support for the Sleeping Client | To verify the WPA3 support for the Sleeping client | Passed | |
| WLJ8102S_WPA3_25 | Verifying the WPA3 security support for the Pre Auth ACI | To verify the WPA3 security support by mapping the Pre Auth Acl | Passed | |
| WLJ8102S_WPA3_26 | Verifying the WPA3 security support for the Web Auth ACI | To verify the WPA3 security support by mapping the Web Auth Acl | Passed | |
| WLJ8102S_WPA3_27 | Verifying the WPA3 support and SAE security with Inter WLC Roaming | To verify inter WLC Roaming between WLANs with WPA3 support and SAE support | Passed | |
| WLJ8102S_WPA3_28 | Verifying the WPA3 support with Intra AP Roaming with same AP group | To verify the Intra AP Roaming with same AP group with WPA3 support WLAN | Passed | |
| WLJ8102S_WPA3_29 | Verifying the WPA3 support with Intra Controller Roaming between Different AP-Groups | To verify the Intra AP Roaming with Different AP group with WPA3 support WLAN | Passed | |
| WLJ8102S_WPA3_30 | Verifying the WPA3 support with Roaming between Controllers with Different Radio types | To verify whether Client is Moving between Controllers with Different Radio type or not with WPA3 WLAN. | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_WPA3_31 | Verifying the WPA3 support Roaming between Controllers with same Radio types | To verify whether Client is Moving between Controllers with same Radio type or not with WPA3 WLAN. | Passed | |
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OWE Support

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|------------|
| WLJ8102S_OWE_01 | Checking the OWE configurations | To check the OWE support by configuring the WLAN with OWE | Passed | |
| WLJ8102S_OWE_02 | Checking the OWE with OWE transition mode configurations | To check the OWE support with OWE transition mode by configuring the WLAN with OWE | Failed | CSCvr33178 |
| WLJ8102S_OWE_03 | Checking the OWE support for the Windows client. | To check the Client packets by connecting the windows client to OWE support SSID | Passed | |
| WLJ8102S_OWE_04 | Checking the OWE support for the Android client. | To check the Client packets by connecting the Android client to OWE support SSID | Passed | |
| WLJ8102S_OWE_05 | Checking the OWE support for the MAC Os client. | To check the Client packets by connecting the MAC oS client to OWE support SSID | Passed | |
| WLJ8102S_OWE_06 | Verifying the OWE support with OWE transition mode for the Windows client | To verify the Client packets by connecting the windows client to OWE support SSID with OWE transition mode. | Passed | |

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|-----------------|---|--|--------|--|
| WLJ8102S_OWE_07 | Verifying the OWE support with OWE transition mode for the Android client | To verify the Client packets by connecting the Android client to OWE support SSID with OWE transition mode. | Passed | |
| WLJ8102S_OWE_08 | Verifying the OWE support with OWE transition mode for the MAC OS client | To verify the Client packets by connecting the Mac os client to OWE support SSID with OWE transition mode. | Passed | |
| WLJ8102S_OWE_09 | Validate the OWE Support with Layer3 Authentication | To Validate the Client packets by connecting the client to OWE support SSID with Layer3 Authentication | Passed | |
| WLJ8102S_OWE_10 | Checking the OWE Support with Layer3 Pass-through | To check the Client packets by connecting the client to OWE support SSID with Layer3 Pass-through | Passed | |
| WLJ8102S_OWE_11 | Validate the OWE Support with Layer3 Conditional web redirect | To check the Client packets by connecting the client to OWE support SSID with Layer3 Conditional Web redirect. | Passed | |
| WLJ8102S_OWE_12 | Verifying the OWE Support with Layer3 Splash page web redirect. | To verify the OWE Support with Layer3 Splash page web redirect. | Passed | |
| WLJ8102S_OWE_13 | Validate the OWE Support with Layer3 On MAC filter failure. | To check the Client packets by connecting the client to OWE support SSID with Layer3 On MAC filter failure. | Passed | |

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|-----------------|--|--|--------|--|
| WLJ8102S_OWE_14 | Mapping the Pre Auth Acl to the OWE security SSID | To verify the Client packets by mapping the Pre Auth Acl to the OWE Security SSID. | Passed | |
| WLJ8102S_OWE_15 | Mapping the Web Auth Acl to the OWE security SSID | To verify the Client packets by mapping the Web Auth Acl to the OWE Security SSID. | Passed | |
| WLJ8102S_OWE_16 | Validate the OWE Support with OWE transition mode and Layer3 Authentication | To Validate the Client packets by connecting the client to OWE support SSID with OWE transition mode and Layer3 Authentication | Passed | |
| WLJ8102S_OWE_17 | Checking the OWE Support with OWE transition mode and Layer3 Pass-through | To check the Client packets by connecting the client to OWE support SSID with OWE transition mode and Layer3 Pass-through | Passed | |
| WLJ8102S_OWE_18 | Validate the OWE Support with OWE transition mode and Layer3 Conditional web redirect | To check the Client packets by connecting the client to OWE support SSID with OWE transition mode and Layer3 Conditional Web redirect. | Passed | |
| WLJ8102S_OWE_19 | Checking the OWE Support with OWE transition mode and Layer3 Splash page web redirect. | To check the OWE Support with OWE transition mode and Layer3 Splash page web redirect. | Passed | |

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| WLJ8102S_OWE_20 | Validate the OWE Support with OWE transition mode and Layer3 On MAC filter failure. | To check the Client packets by connecting the client to OWE support SSID with OWE transition mode and Layer3 On MAC filter failure. | Passed | |
| WLJ8102S_OWE_21 | Mapping the Pre Auth Acl to the OWE security with OWE transition mode. | To verify the Client packets by mapping the Pre Auth Acl to the OWE Security SSID with OWE transition mode. | Passed | |
| WLJ8102S_OWE_22 | Mapping the Web Auth Acl to the OWE security with OWE transition mode. | To verify the Client packets by mapping the Web Auth Acl to the OWE Security SSID with OWE transition mode | Passed | |
| WLJ8102S_OWE_23 | Verifying the OWE support with Inter WLC Roaming | To verify inter WLC Roaming between WLANs with OWE support | Passed | |
| WLJ8102S_OWE_24 | Verifying the OWE support with Intra AP Roaming with same AP group | To verify the Intra AP Roaming with same AP group with OWE support WLAN | Passed | |
| WLJ8102S_OWE_25 | Verifying the OWE support with Intra Controller Roaming between Different AP-Groups | To verify the Intra AP Roaming with Different AP group with OWE support WLAN | Passed | |
| WLJ8102S_OWE_26 | Verifying the OWE support with Inter WLC Roaming | To verify inter WLC Roaming between WLANs with OWE support and OWE transition mode WLAN. | Passed | |

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| WLJ8102S_OWE_27 | Verifying the OWE support with Intra AP Roaming with same AP group | To verify the Intra AP Roaming with same AP group with OWE support and OWE transition mode WLAN | Passed | |
| WLJ8102S_OWE_28 | Verifying the OWE support with Intra Controller Roaming between Different AP-Groups | To verify the Intra AP Roaming with Different AP group with OWE support and OWE transition mode WLAN | Passed | |
| WLJ8102S_OWE_29 | Verifying the OWE support with Roaming between Controllers with Different Radio types | To verify whether Client is Moving between Controllers with Different Radio type or not with OWE support and OWE transition mode WLAN WLAN. | Passed | |
| WLJ8102S_OWE_30 | Verifying the OWE support Roaming between Controllers with same Radio types | To verify whether Client is Moving between Controllers with same Radio type or not with OWE support and OWE transition mode WLAN WLAN. | Passed | |
| WLJ8102S_OWE_31 | Verifying the IRCM Configuration with OWE Support | To Verifying the IRCM Configuration with OWE Support and OWE transition mode WLAN WLAN. | Passed | |
| WLJ8102S_OWE_32 | Verifying the OWE support in Mesh network | To verify the OWE Support and OWE transition mode WLAN with Mesh network. | Passed | |

DNAC Assurance

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
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|-----------------------|--|---|--------|--|
| WLJ8102S_Assurance_01 | Adding the controller in Cisco DNAC | Provisioning the controller in Cisco DNAC | Passed | |
| WLJ8102S_Assurance_02 | Upgrading WLC from Cisco DNAC | Verifying whether the user is able to upgrade the controller or not from Cisco DNAC | Passed | |
| WLJ8102S_Assurance_03 | Checking the Performance of APs in Cisco DNAC | Verifying whether the Performance of APs are monitored correctly as per in the controller or not in Cisco DNAC | Passed | |
| WLJ8102S_Assurance_04 | Verifying how many wireless devices are added in Cisco DNAC | Checking whether how many wireless devices are added in Cisco DNAC and they are monitored properly or not | Passed | |
| WLJ8102S_Assurance_05 | Monitoring to which AP clients are connected and their signal strength | Verifying whether all the clients are monitored or not according to their high interface along with the APs | Passed | |
| WLJ8102S_Assurance_06 | Checking the Client connectivity status in Cisco DNAC | Verifying whether the Client status are monitored correctly as per in the controller or not in Cisco DNAC | Passed | |
| WLJ8102S_Assurance_07 | Checking the Client Onboarding Times in Cisco DNAC | Verifying whether the Client Onboarding Times are monitored correctly as per in the controller or not in Cisco DNAC | Passed | |

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| WLJ8102S_Assurance_08 | Checking the Client Count per SSID in Cisco DNAC | Verifying whether the Client Count per SSID are monitored correctly as per in the controller or not in Cisco DNAC | Passed | |
| WLJ8102S_Assurance_09 | Checking the Client Count per Band in Cisco DNAC | Verifying whether the Client Count per Band are monitored correctly as per in the controller or not in Cisco DNAC | Passed | |
| WLJ8102S_Assurance_10 | Checking the Client RSSI & SNR values in Cisco DNAC | Verifying whether the RSSI & SNR are monitored correctly as per in the controller or not in Cisco DNAC | Passed | |
| WLJ8102S_Assurance_11 | Checking the throughput & Packet loss details for the wireless devices | Verifying the Usage of Bytes, Average throughput & Packet loss details for the wireless devices | Passed | |
| WLJ8102S_Assurance_12 | Performing Network Test in Sensor - Driven Test | Verifying the IP Addressing, DNS, Host Reachability & RADIUS Tests in Sensor - Driven Test | Passed | |
| WLJ8102S_Assurance_13 | Capturing the Network Test from Wireless Sensor Dashboard | Mentoring the IP Addressing, DNS, Host Reachability & RADIUS Tests in Wireless Sensor Dashboard | Passed | |
| WLJ8102S_Assurance_14 | Performing Performance Test in Sensor - Driven Test | Verifying the Speed Test & ISPLA Test in Sensor - Driven Test | Passed | |

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| WLJ8102S_Assurance_15 | Capturing the Performance Test from Wireless Sensor Dashboard | Monitoring the Speed Test & ISPLA Test in Wireless Sensor Dashboard | Passed | |
| WLJ8102S_Assurance_16 | Performing Application Test in Sensor - Driven Test | Verifying the Email Test, Web Test & File Transfer Test in Sensor - Driven Test | Passed | |
| WLJ8102S_Assurance_17 | Capturing the Application Test from Wireless Sensor Dashboard | Monitoring the Email Test, Web Test & File Transfer Test in Wireless Sensor Dashboard | Passed | |
| WLJ8102S_Assurance_18 | Performing Scheduling Onboarding Packet Capture Test | Checking whether the Scheduling Onboarding Packet capture is done as per the schedule or not | Passed | |
| WLJ8102S_Assurance_19 | Capturing Configured APs using Auto-Capture Settings | Testing whether the user able to capture or not the Configured APs using Auto-Capture Settings | Passed | |
| WLJ8102S_Assurance_20 | Packet capture for Android client using Intelligent Capture option in Apgroup | To verify the packet capture for Android client using Intelligent capture in Apgroup | Passed | |
| WLJ8102S_Assurance_21 | Packet capture of client when the client is connected to AP with 2.4 GHz | To capture the Packet of the client when the client is connected to AP with radio as 2.4 GHz | Passed | |
| WLJ8102S_Assurance_22 | Packet capture of client when the client is connected to AP with 5 GHz | To capture the Packet of the client when the client is connected to AP with radio as 5 GHz | Passed | |

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| WLJ8102S_Assurance_23 | Capturing of Packet of the client when the client is connected with WPA 2 PSK security | To capture packet when the client is connected to the AP with security as WPA 2 PSK | Passed | |
| WLJ8102S_Assurance_24 | Capturing of Packet of the client when the client is connected with WPA 2 802.1x security | To capture packet when the client is connected to the AP with security as WPA 2 802.1x | Passed | |
| WLJ8102S_Assurance_25 | Verifying the packet capture when the AP is in Flex connect Local switching | To verify if the packet capture happens when the AP is in Flex connect Local switching mode with a client connected to it | Passed | |
| WLJ8102S_Assurance_26 | Verifying the packet capture when the AP is in Flex connect Local switching with local authentication | To verify if the packet capture happens when the AP is in Flex connect Local switching mode and local authentication with a client connected to it | Passed | |
| WLJ8102S_Assurance_27 | Performing Intra controller roaming of client and capturing of packet using Intelligent capture | To check whether intra controller roaming of clients works properly or not and check if packet capture works properly or not | Passed | |
| WLJ8102S_Assurance_28 | Performing Inter controller roaming of client and capturing the packet | To check whether inter controller roaming of Android clients works properly or not | Passed | |

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| WLJ8102S_Assurance_29 | Packet capture for the WGB based client using Intelligent Capture | To capture Packet for the WGB based client and check if packet capture for WGB based client is shown | Passed | |
| WLJ8102S_Assurance_30 | Packet capture using roaming scenario in APgroup using different Aps | To capture the Packet by using different AP in APgroup and check if the client roams between different Aps | Passed | |
| WLJ8102S_Assurance_31 | Packet capture for Any connect client using Intelligent Capture option in AP page | To verify the packet capture for Any connect client using Intelligent capture in AP page | Passed | |
| WLJ8102S_Assurance_32 | Packet capture for Windows JOS client using Intelligent Capture option in AP page | To verify the packet capture for Windows JOS client using Intelligent capture in AP page | Passed | |
| WLJ8102S_Assurance_33 | Packet capture for Android client using Intelligent Capture option in AP page | To verify the packet capture for Android client using Intelligent capture in AP page | Passed | |
| WLJ8102S_Assurance_34 | Packet capture for iOS client using Intelligent Capture option in AP page | To verify the packet capture for iOS client using Intelligent capture in AP page | Passed | |
| WLJ8102S_Assurance_35 | Packet capture for MacOS client using Intelligent Capture option in AP page | To verify the packet capture for MacOS client using Intelligent capture in AP page | Passed | |
| WLJ8102S_Assurance_36 | Packet capture for Windows client using Intelligent Capture option in APgroup | To verify the packet capture for Windows client using Intelligent capture in APgroup | Passed | |

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|-----------------------|---|---|--------|--|
| WLJ8102S_Assurance_37 | Packet capture for IOS client using Intelligent Capture option in APgroup | To verify the packet capture for IOS client using Intelligent capture in APgroup | Passed | |
| WLJ8102S_Assurance_38 | Packet capture for Mac OS client using Intelligent Capture option in APgroup | To verify the packet capture for Mac OS client using Intelligent capture in APgroup | Passed | |
| WLJ8102S_Assurance_39 | Capturing of Packet of the client when the client is connected with open security | To capture packet when the client is connected to the AP with security as OPEN | Passed | |

Browser Rendering Coverage

| Logical ID | Title | Description | Status | Defect ID |
|----------------------|--|--|--------|-----------|
| WLJ8102S_Rendering_1 | Capture the Console logs in Network Summary page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_2 | Capture the Console logs in Access Points under Network Summary page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_3 | Capture the Console logs in Clients under Network Summary page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_4 | Capture the Console logs in Access Points under Rogues page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_5 | Capture the Console logs in Clients under Rogues page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_6 | Capture the Console logs in Interferers page | To verify console logs are captured or not | Passed | |

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|-----------------------|---|--|--------|--|
| WLJ8102S_Rendering_7 | Capture the Console logs in Wireless Dashboard page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_8 | Capture the Console logs in Client Performance page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_9 | Capture the Console logs in AP Performance page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_10 | Capture the Console logs in Best Practices page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_11 | Capture the Console logs in Summary under Monitor page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_12 | Capture the Console logs in Access Points under Monitor page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_13 | Capture the Console logs in Cisco CleanAir under Monitor page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_14 | Capture the Console logs in Statistics under Monitor page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_15 | Capture the Console logs in CDP under Monitor page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_16 | Capture the Console logs in Rogues under Monitor page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_17 | Capture the Console logs in Clients under Monitor page | To verify console logs are captured or not | Passed | |

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|-----------------------|--|--|--------|--|
| WLJ8102S_Rendering_18 | Capture the Console logs in Sleeping Clients under Monitor page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_19 | Capture the Console logs in Multicast under Monitor page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_20 | Capture the Console logs in Applications under Monitor page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_21 | Capture the Console logs in Lync under Monitor page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_22 | Capture the Console logs in Local Profiling under Monitor page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_23 | Capture the Console logs in Cloud Services under Monitor page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_24 | Capture the Console logs in WLANs under WLANs page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_25 | Capture the Console logs in Edit WLANs under WLANs page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_26 | Capture the Console logs in Advanced-> AP Groups under WLANs page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_27 | Capture the Console logs in Advanced-> Edit AP Groups under WLANs page | To verify console logs are captured or not | Passed | |

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| WLJ8102S_Rendering_28 | Capture the Console logs in General under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_29 | Capture the Console logs in Icons under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_30 | Capture the Console logs in Inventory under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_31 | Capture the Console logs in Interfaces under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_32 | Capture the Console logs in Interface Groups under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_33 | Capture the Console logs in Multicast under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_34 | Capture the Console logs in Network Routes under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_35 | Capture the Console logs in Fabric Configuration under CONTROLLER page | To verify console logs are captured or not | Passed | |

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|-----------------------|---|--|--------|--|
| WLJ8102S_Rendering_36 | Capture the Console logs in Redundancy under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_37 | Capture the Console logs in Mobility Management under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_38 | Capture the Console logs in Ports under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_39 | Capture the Console logs in NTP under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_40 | Capture the Console logs in CDP under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_41 | Capture the Console logs in PMIPv6 under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_42 | Capture the Console logs in Tunnelling under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_43 | Capture the Console logs in IPv6 under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_44 | Capture the Console logs in WLANs under CONTROLLER page | To verify console logs are captured or not | Passed | |

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|-----------------------|---|--|--------|--|
| WLJ8102S_Rendering_45 | Capture the Console logs in Lawful Interception under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_46 | Capture the Console logs in Advanced under CONTROLLER page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_47 | Capture the Console logs in Access Points under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_48 | Capture the Console logs in Edit Access Points under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_49 | Capture the Console logs in Advanced under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_50 | Capture the Console logs in Mesh under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_51 | Capture the Console logs in AP Group NTP under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_52 | Capture the Console logs in ATF under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_53 | Capture the Console logs in RF Profiles under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_54 | Capture the Console logs in Flex Connect Groups under WIRELESS page | To verify console logs are captured or not | Passed | |

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|-----------------------|--|--|--------|------------|
| WLJ8102S_Rendering_55 | Capture the Console logs in Edit RF Profiles under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_56 | Capture the Console logs in Edit Flex Connect Groups under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_57 | Capture the Console logs in Flex Connect ACLs under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_58 | Capture the Console logs in Flex Connect VLAN Templates under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_59 | Capture the Console logs in Network Lists under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_60 | Capture the Console logs in 802.11a/n/ac/ax under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_61 | Capture the Console logs in 802.11b/g/n/ax under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_62 | Capture the Console logs in Media Stream under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_63 | Capture the Console logs in Application Visibility And Control under WIRELESS page | To verify console logs are captured or not | Failed | CSCvr29632 |

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| WLJ8102S_Rendering_64 | Capture the Console logs in Lync Server under WIRELESS page | To verify console logs are captured or not | Failed | CSCvr29632 |
| WLJ8102S_Rendering_65 | Capture the Console logs in Country under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_66 | Capture the Console logs in Timers under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_67 | Capture the Console logs in Net flow under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_68 | Capture the Console logs in QoS under WIRELESS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_69 | Capture the Console logs in AAA under SECURITY page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_70 | Capture the Console logs in Local EAP under SECURITY page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_71 | Capture the Console logs in Advanced EAP under SECURITY page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_72 | Capture the Console logs in Priority Order under SECURITY page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_73 | Capture the Console logs in Certificate under SECURITY page | To verify console logs are captured or not | Passed | |

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|-----------------------|--|--|--------|--|
| WLJ8102S_Rendering_74 | Capture the Console logs in Access Control Lists under SECURITY page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_75 | Capture the Console logs in Wireless Protection Policies under SECURITY page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_76 | Capture the Console logs in Web Auth under SECURITY page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_77 | Capture the Console logs in TrustSec under SECURITY page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_78 | Capture the Console logs in Local Policies under SECURITY page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_79 | Capture the Console logs in Umbrella under SECURITY page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_80 | Capture the Console logs in Summary under MANAGEMENT page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_81 | Capture the Console logs in SNMP under MANAGEMENT page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_82 | Capture the Console logs in HTTP-HTTPS under MANAGEMENT page | To verify console logs are captured or not | Passed | |

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|-----------------------|--|--|--------|--|
| WLJ8102S_Rendering_83 | Capture the Console logs in IPSEC under MANAGEMENT page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_84 | Capture the Console logs in Telnet-SSH under MANAGEMENT page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_85 | Capture the Console logs in Serial Port under MANAGEMENT page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_86 | Capture the Console logs in Local Management Users under MANAGEMENT page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_87 | Capture the Console logs in User Sessions under MANAGEMENT page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_88 | Capture the Console logs in Logs under MANAGEMENT page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_89 | Capture the Console logs in Mgmt Via Wireless under MANAGEMENT page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_90 | Capture the Console logs in Cloud Services under MANAGEMENT page | To verify console logs are captured or not | Passed | |

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|-----------------------|---|--|--------|--|
| WLJ8102S_Rendering_91 | Capture the Console logs in Software Activation under MANAGEMENT page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_92 | Capture the Console logs in Tech Support under MANAGEMENT page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_93 | Capture the Console logs in Download File under COMMANDS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_94 | Capture the Console logs in Upload File under COMMANDS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_95 | Capture the Console logs in Reboot under COMMANDS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_96 | Capture the Console logs in Restart under COMMANDS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_97 | Capture the Console logs in Config Boot under COMMANDS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_98 | Capture the Console logs in Scheduled Reboot under COMMANDS page | To verify console logs are captured or not | Passed | |

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|------------------------|--|--|--------|--|
| WLJ8102S_Rendering_99 | Capture the Console logs in Reset to Factory Default under COMMANDS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_100 | Capture the Console logs in Set Time under COMMANDS page | To verify console logs are captured or not | Passed | |
| WLJ8102S_Rendering_101 | Capture the Console logs in Login Banner under COMMANDS page | To verify console logs are captured or not | Passed | |



CHAPTER 4

Regression Features - Test Summary

- [IOS-XE, on page 119](#)
- [CME, on page 210](#)
- [WLC AireOS, on page 296](#)

IOS-XE

Assurance - Sensor Test Configuration

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| WLJ1612S_Reg_12 | Adding the eWLC in DNAC | Provisioning the controller in DNAC | Passed | |
| WLJ1612S_Reg_13 | Performing Network Test in Sensor - Driven Test | Verifying the IP Addressing, DNS, Host Reachability & RADIUS Tests in Sensor - Driven Test | Passed | |
| WLJ1612S_Reg_14 | Capturing the Network Test from Wireless Sensor Dashboard | Monitoring the IP Addressing, DNS, Host Reachability & RADIUS Tests in Wireless Sensor Dashboard | Passed | |
| WLJ1612S_Reg_15 | Performing Performance Test in Sensor - Driven Test | Verifying the Speed Test & ISPLA Test in Sensor - Driven Test | Passed | |
| WLJ1612S_Reg_16 | Capturing the Performance Test from Wireless Sensor Dashboard | Monitoring the Speed Test & ISPLA Test in Wireless Sensor Dashboard | Passed | |

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|-----------------|---|--|--------|--|
| WLJ1612S_Reg_17 | Performing Application Test in Sensor - Driven Test | Verifying the Email Test, Web Test & File Transfer Test in Sensor - Driven Test | Passed | |
| WLJ1612S_Reg_18 | Capturing the Application Test from Wireless Sensor Dashboard | Monitoring the Email Test, Web Test & File Transfer Test in Wireless Sensor Dashboard | Passed | |
| WLJ1612S_Reg_19 | Performing Scheduling Onboarding Packet Capture Test | Checking whether the Scheduling Onboarding Packet capture is done as per the schedule or not | Passed | |
| WLJ1612S_Reg_20 | Capturing Configured APs using Auto-Capture Settings | Testing whether the user able to capture or not the Configured APs using Auto-Capture Settings | Passed | |

Assurance - Sensor Client On-Boarding Failures & Times – WebAuth

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| WLJ1612S_Reg_01 | Adding the controller in DNAC | Provisioning the controller in DNAC | Passed | |
| WLJ1612S_Reg_02 | Upgrading eWLC from DNAC | Verifying whether the user is able to upgrade the controller or not from DNAC | Passed | |
| WLJ1612S_Reg_03 | Checking the Performance of APs in DNAC | Verifying whether the Performance of APs are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ1612S_Reg_04 | Verifying how many wireless devices are added in DNAC | Checking whether how many wireless devices are added in DNAC and they are monitored properly or not | Passed | |

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|-----------------|--|---|--------|--|
| WLJ1612S_Reg_05 | Monitoring to which AP clients are connected and their signal strength | Verifying whether all the clients are monitored or not according to their high interface along with the APs | Passed | |
| WLJ1612S_Reg_06 | Checking the Client connectivity status in DNAC | Verifying whether the Client status are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ1612S_Reg_07 | Checking the Client Onboarding Times in DNAC | Verifying whether the Client Onboarding Times are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ1612S_Reg_08 | Checking the Client Count per SSID in DNAC | Verifying whether the Client Count per SSID are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ1612S_Reg_09 | Checking the Client Count per Band in DNAC | Verifying whether the Client Count per Band are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ1612S_Reg_10 | Checking the Client RSSI & SNR values in DNAC | Verifying whether the RSSI & SNR are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ1612S_Reg_11 | Checking the throughput & Packet loss details for the wireless devices | Verifying the Usage of Bytes, Average throughput & Packet loss details for the wireless devices | Passed | |

N + 1 Rolling AP Upgrade for full Controller Image Upgrade

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
|------------|-------|-------------|--------|-----------|

N + 1 Rolling AP Upgrade for full Controller Image Upgrade

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|-----------------|---|--|--------|--|
| WLJ1612S_Reg_53 | Upgrade the eWLC image from eWLC rolling AP upgrade using Device. | To check whether the eWLC is upgraded using Device from eWLC | Passed | |
| WLJ1612S_Reg_54 | Upgrade the eWLC image from eWLC rolling AP upgrade using FTP. | To check whether the eWLC is upgraded using FTP from eWLC | Passed | |
| WLJ1612S_Reg_55 | Upgrade the eWLC image from eWLC rolling AP upgrade using TFTP. | To check whether the eWLC is upgraded using TFTP from eWLC | Passed | |
| WLJ1612S_Reg_56 | Upgrade the eWLC image from eWLC rolling AP upgrade using SFTP. | To check whether the eWLC is upgraded using SFTP from eWLC | Passed | |
| WLJ1612S_Reg_57 | Upgrade the wrong file name into the eWLC | To verify whether the error message will display when trying to upgrade wrong file into the eWLC. | Passed | |
| WLJ1612S_Reg_58 | Upgrading the software image in a eWLC | To check whether the software image is upgraded in Primary eWLC | Passed | |
| WLJ1612S_Reg_59 | Upgrading the software image into a group of AP | To check whether the software image is upgraded in group of AP | Passed | |
| WLJ1612S_Reg_60 | Upgrading the software image into existing group of AP | To check whether the software image is upgraded into existing group of AP | Passed | |
| WLJ1612S_Reg_61 | Reboot trigger to eWLC from PI after upgrade the software image in eWLC | To check whether WLC is reloaded when triggering from PI after upgrade the software image in controller. | Passed | |
| WLJ1612S_Reg_62 | Moving AP's back to primary eWLC from PI. | To verify whether the AP's are move back into primary eWLC | Passed | |

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|--------------------|---|--|--------|--|
| WLJ1612S_Reg_63 | Adding the AP in AP upgrade group | To verify whether the AP added into AP upgrade group | Passed | |
| EWLCJ1612S_Reg_523 | Upgrade the eWLC image from eWLC rolling AP upgrade using Device. | To check whether the eWLC is upgraded using Device from eWLC | Passed | |
| EWLCJ1612S_Reg_524 | Upgrade the eWLC image from eWLC rolling AP upgrade using FTP. | To check whether the eWLC is upgraded using FTP from eWLC | Passed | |
| EWLCJ1612S_Reg_525 | Upgrade the eWLC image from eWLC rolling AP upgrade using TFTP. | To check whether the eWLC is upgraded using TFTP from eWLC | Passed | |
| EWLCJ1612S_Reg_526 | Upgrade the eWLC image from eWLC rolling AP upgrade using SFTP. | To check whether the eWLC is upgraded using SFTP from eWLC | Passed | |
| EWLCJ1612S_Reg_527 | Upgrade the wrong file name into the eWLC | To verify whether the error message will display when trying to upgrade wrong file into the eWLC. | Passed | |
| EWLCJ1612S_Reg_528 | Upgrading the software image in a eWLC | To check whether the software image is upgraded in Primary eWLC | Passed | |
| EWLCJ1612S_Reg_529 | Upgrading the software image into a group of AP | To check whether the software image is upgraded in group of AP | Passed | |
| EWLCJ1612S_Reg_530 | Upgrading the software image into existing group of AP | To check whether the software image is upgraded into existing group of AP | Passed | |
| EWLCJ1612S_Reg_531 | Reboot trigger to eWLC from PI after upgrade the software image in eWLC | To check whether WLC is reloaded when triggering from PI after upgrade the software image in controller. | Passed | |

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|--------------------|---|--|--------|--|
| EWLCJ1612S_Reg_532 | Moving AP's back to primary eWLC from PI. | To verify whether the AP's are move back into primary eWLC | Passed | |
| EWLCJ1612S_Reg_533 | Adding the AP in AP upgrade group | To verify whether the AP added into AP upgrade group | Passed | |

Static Anchor WGB

| Logical ID | Title | Description | Status | Defect ID |
|------------------|---|--|--------|-----------|
| WLJ1612S_Reg_387 | Configuring the LWAPP AP to autonomous AP | To change the LWAPP AP to autonomous AP and check if the AP is converted | Passed | |
| WLJ1612S_Reg_388 | Configuring the Autonomous AP as the WGB | To configure the autonomous AP as WGB and check if the AP changes as WGB. | Passed | |
| WLJ1612S_Reg_389 | Configuring WGB in eWLC | To verify WGB configuration is successful or not in eWLC | Passed | |
| WLJ1612S_Reg_390 | Associating the WGB on open authentication with IOS bridge AP | To associate the WGB on open authentication with IOS bridge and check if the WGB associates with the open WLAN or not. | Passed | |
| WLJ1612S_Reg_391 | Associating the WGB on WPA 2 with PSK with IOS bridge AP | To associate the WGB on WPA 2 PSK security with IOS bridge AP and check if the WGB associates with the WLAN or not. | Passed | |

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|------------------|---|--|--------|--|
| WLJ1612S_Reg_392 | Associating the WGB on WPA 2 with 802.1x with IOS bridge AP | To associate the WGB on WPA 2 802.1x security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ1612S_Reg_393 | Associating the WGB on open authentication with COS flex+bridge AP | To associate the WGB on open authentication with COS flex+bridge AP and check if the WGB associates with the open WLAN or not. | Passed | |
| WLJ1612S_Reg_394 | Associating the WGB on WPA 2 with PSK with COS flex+bridge AP | To associate the WGB on WPA 2 PSK security with COS flex+bridge AP and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ1612S_Reg_395 | Associating the WGB on WPA 2 with 802.1x with COS flex+bridge AP | To associate the WGB on WPA 2 802.1x security with COS flex+bridge AP and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ1612S_Reg_396 | Checking of WGB roaming from one AP to another AP in bridge mode | To check the roaming of WGB from one AP to another AP when the AP is in bridge mode . | Passed | |
| WLJ1612S_Reg_397 | Checking of WGB roaming from one AP to another AP in flex+bridge mode | To check the roaming of WGB from one AP to another AP when Aps are in flex+bridge mode | Passed | |

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|------------------|---|---|--------|--|
| WLJ1612S_Reg_398 | Performing Inter controller roaming for WGB clients with OPEN security in AP flex+bridge mode | To check inter controller roaming for WGB clients with OPEN security in AP flex+bridge mode | Passed | |
| WLJ1612S_Reg_399 | Performing Inter controller roaming for WGB clients with WPA2 PSK security in AP flex+bridge mode | To check inter controller roaming for WGB clients with WPA2 PSK security in AP flex+bridge mode | Passed | |
| WLJ1612S_Reg_400 | Performing Inter controller roaming for WGB clients with WPA2 Dot1x security in AP flex+bridge mode | To check inter controller roaming for WGB clients with WPA2 Dot1x security in AP flex+bridge mode | Passed | |
| WLJ1612S_Reg_401 | Performing Inter controller roaming for WGB clients with OPEN security in AP bridge mode | To check inter controller roaming for WGB clients with OPEN security in AP bridge mode | Passed | |
| WLJ1612S_Reg_402 | Performing Inter controller roaming for WGB clients with WPA2 PSK security in AP bridge mode | To check inter controller roaming for WGB clients with WPA2 PSK security in AP bridge mode | Passed | |
| WLJ1612S_Reg_403 | Performing Inter controller roaming for WGB clients with WPA2 Dot1x security in AP bridge mode | To check inter controller roaming for WGB clients with WPA2 Dot1x security in AP bridge mode | Passed | |
| WLJ1612S_Reg_404 | Associating the WGB on open security with local authentication | To check WGB client association with OPEN security and local authentication | Passed | |
| WLJ1612S_Reg_405 | Checking Reassociation happens for WGB clients after session timeout | To verify reassociation for WGB clients after session timeout | Passed | |

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|------------------|--|--|--------|--|
| WLJ1612S_Reg_406 | Performing local switching for WGB clients with IOS AP | To verify local switching traffic for client with IOS AP | Passed | |
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Lobby Ambassador

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|--|--------|-----------|
| WLJ1612S_Reg_94 | Create and verify Lobby user account and try to login GUI with lobby credentials. | To verify the user able to login GUI with the lobby user credentials. | Passed | |
| WLJ1612S_Reg_95 | Create 3 lobby users and try to login GUI with all 3 lobby users with different brewers. | To verify the user able to login GUI with the all 3 lobby user credentials with different brewers. | Passed | |
| WLJ1612S_Reg_96 | Delete the Created lobby users and try to login GUI with lobby user credentials. | To verify the user able to login GUI with the deleted lobby user credentials . | Passed | |
| WLJ1612S_Reg_97 | Create the Lobby user and try to login CLI with lobby credentials. | To verify the user able to login CLI with the lobby credentials. | Passed | |
| WLJ1612S_Reg_98 | Create 3 lobby users and try to login CLI with all 3 lobby users with Telnet. | To verify the user able to login CLI with the all 3 lobby credentials with Telnet | Passed | |
| WLJ1612S_Reg_99 | Create 3 lobby users and try to login CLI with all 3 lobby users with SSH | To verify the user able to login CLI with the all 3 lobby credentials with SSH | Passed | |
| WLJ1612S_Reg_100 | Delete the Created lobby users and try to login CLI with lobby user credentials. | To verify the user able to login CLI with the deleted lobby user credentials . | Passed | |
| WLJ1612S_Reg_101 | Create and verify the lobby user in CLI | To verify the User able to login with Lobby credentials | Passed | |

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|--------------------|--|--|--------|--|
| EWLCJ1612S_Reg_599 | Create and verify Lobby user account and try to login GUI with lobby credentials. | To verify the user able to login GUI with the lobby user credentials. | Passed | |
| EWLCJ1612S_Reg_600 | Create 3 lobby users and try to login GUI with all 3 lobby users with different browers. | To verify the user able to login GUI with the all 3 lobby user credentials with different browers. | Passed | |
| EWLCJ1612S_Reg_601 | Delete the Created lobby users and try to login GUI with lobby user credentials. | To verify the user able to login GUI with the deleted lobby user credentials . | Passed | |
| EWLCJ1612S_Reg_602 | Create the Lobby user and try to login CLI with lobby credentials. | To verify the user able to login CLI with the lobby credentials. | Passed | |
| EWLCJ1612S_Reg_603 | Create 3 lobby users and try to login CLI with all 3 lobby users with Telnet. | To verify the user able to login CLI with the all 3 lobby credentials with Telnet | Passed | |
| EWLCJ1612S_Reg_604 | Create 3 lobby users and try to login CLI with all 3 lobby users with SSh | To verify the user able to login CLI with the all 3 lobby credentials with SSH | Passed | |
| EWLCJ1612S_Reg_605 | Delete the Created lobby users and try to login CLI with lobby user credentials. | To verify the user able to login CLI with the deleted lobby user credentials . | Passed | |
| EWLCJ1612S_Reg_606 | Create and verify the lobby user in CLI | To verify the User able to login with Lobby credentials | Passed | |

Support for AP4800

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
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| WLJ1612S_Reg_228 | Association of 4800 AP with 3504/5520/8540 eWLC | To associate 4800 AP to eWLC with latest image and check if the AP gets associated or not | Passed | |
| WLJ1612S_Reg_229 | Associating 4800 AP with different country code as with eWLC | To associate 4800 AP with different country code and check if the AP does not get joined to eWLC | Passed | |
| WLJ1612S_Reg_230 | Configuring AP with duplicate IP | To configure AP with a duplicate IP address and check if the AP shows error message and AP does not join the eWLC | Passed | |
| WLJ1612S_Reg_231 | Rebooting the 4800 AP | To check if the AP gets Rebooted or not and check if the AP joins the controller again. | Passed | |
| WLJ1612S_Reg_232 | Rebooting the AP with primary controller given in High Availability | To reboot the AP by giving the primary controller IP using high availability and check if the AP joins the primary controller | Passed | |
| WLJ1612S_Reg_233 | Checking the details of the AP through the CLI | To check the details of the AP using CLI and check if the details are correctly shown or not | Passed | |
| WLJ1612S_Reg_234 | Connecting a Window client to the 4800 AP | To connect a window client to the AP and check if the client gets connected to the AP without any errors. | Passed | |
| WLJ1612S_Reg_235 | Connecting a Android client to the 4800 AP | To connect a Android client to the AP and check if the client gets connected to the AP without any errors. | Passed | |

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| WLJ1612S_Reg_236 | Connecting a IOS client to the 4800 AP | To connect a IOS client to the AP and check if the client gets connected to the AP without any errors. | Passed | |
| WLJ1612S_Reg_237 | Connecting a MAC client to the 4800 AP | To connect a MAC client to the AP and check if the client gets connected to the AP without any errors. | Passed | |
| WLJ1612S_Reg_238 | AP failover priority with critical | To check AP failover priority with critical and check if the AP gets connected to the next controller . | Passed | |
| WLJ1612S_Reg_239 | AP failover priority with High priority | To check AP failover priority with critical and check if the AP gets connected to the next controller . | Passed | |
| WLJ1612S_Reg_240 | Moving AP from 3504 controller to 5520 through High availability | To check if the AP moves from 3504 eWLC to 5520 eWLC through high availability. | Passed | |
| WLJ1612S_Reg_241 | Reassociation of client to the AP after reboot | To verify if the client gets reassociated to the to the AP . | Passed | |
| WLJ1612S_Reg_242 | Checking if the client do not connect to the AP after rebooting and joining the primary controller | To check if the client gets connected to the AP after rebooting the AP and AP joining the primary controller .where there is no same WLAN | Passed | |
| WLJ1612S_Reg_243 | Performing Intra controller roaming of Windows J OS client | To check whether intra controller roaming of windows clients works properly or not in eWLC | Passed | |

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|------------------|---|---|--------|--|
| WLJ1612S_Reg_244 | Performing Intra controller roaming of Android client | To check whether intra controller roaming of Android clients works properly or not | Passed | |
| WLJ1612S_Reg_245 | Performing Intra controller roaming of IOS client | To check whether intra controller roaming of IOS clients works properly or not in eWLC | Passed | |
| WLJ1612S_Reg_246 | Performing Intra controller roaming of Mac OS client | To check whether intra controller roaming of MacOS clients works properly or not | Passed | |
| WLJ1612S_Reg_247 | Performing Inter controller roaming of Windows J OS client | To check whether inter controller roaming of windows clients works properly or not | Passed | |
| WLJ1612S_Reg_248 | Performing Inter controller roaming of Android client | To check whether inter controller roaming of Android clients works properly or not | Passed | |
| WLJ1612S_Reg_249 | Performing Inter controller roaming of IOS client | To check whether inter controller roaming of IOS clients works properly or not | Passed | |
| WLJ1612S_Reg_250 | Performing Inter controller roaming of Mac OS client | To check whether inter controller roaming of Mac OS clients works properly or not | Passed | |
| WLJ1612S_Reg_251 | Change AP mode from local to FlexConnect in 4800 AP. | To change the mode of AP from local mode to FlexConnect mode and check if the AP does not reboot. | Passed | |
| WLJ1612S_Reg_252 | Changing the AP from FlexConnect to Local mode and check if the AP reboot | To check if the AP reboots when AP mode is changed from FlexConnect to Local mode . | Passed | |

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| WLJ1612S_Reg_253 | Checking FlexConnect Local Switching and Local Auth works properly | To check if FlexConnect Local Switching and Local Auth works in 4800 AP and check if the clients gets locally authenticated and switched locally | Passed | |
| WLJ1612S_Reg_254 | Connecting client to 4800 AP with different Channel Width | To connect client to 4800 AP with different channel width and check if the clients gets connected to the different Channel Width . | Passed | |
| WLJ1612S_Reg_255 | Connecting a client using Indian extended channels enabled in DCA channels. | To connect a client enabling the Indian extended channels and check if the clients is connected in the channel allocated for the extended one or not. | Passed | |
| WLJ1612S_Reg_256 | Verifying AP-Image Pre-download with primary image to the 4800 AP | To verify the AP-Pre download with primary images is successful or not. | Passed | |
| WLJ1612S_Reg_257 | Verifying AP-Image Pre-download with primary image to the 4800 AP | To verify the AP-Pre download with primary images is successful or not. | Passed | |

Intelligent Capture for 1850 AP

| Logical ID | Title | Description | Status | Defect ID |
|----------------|--|---|--------|-----------|
| WLJ1612S_IC_01 | Configuring Intelligent Capture parameter details on 1800 AP | To configure Intelligent capture parameters in 1800 Aps | Passed | |

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|----------------|--|--|--------|--|
| WLJ1612S_IC_02 | Check Configuration after the AP reboot | To Configure Intelligent capture parameters in different Aps 1800 and check if the configuration remains same after the AP reboot. | Passed | |
| WLJ1612S_IC_03 | Packet capture of client when the client is connected to 1800 AP with 2.4 GHz | To capture the Packet of the client when the client is connected to AP with radio as 2.4GHz | Passed | |
| WLJ1612S_IC_04 | Packet capture of client when the client is connected to 1800 AP with 5 GHz | To capture the Packet of the client when the client is connected to AP with radio as 5 GHz | Passed | |
| WLJ1612S_IC_05 | Capturing of Packet of the client when the client is connected with open security. | To capture packet when the client is connected to the 1800 AP with security as OPEN | Passed | |
| WLJ1612S_IC_06 | Capturing of Packet of the client when the client is connected with WPA 2 PSK security. | To capture packet when the client is connected to the 1800 AP with security as WPA 2 PSK | Passed | |
| WLJ1612S_IC_07 | Capturing of Packet of the client when the client is connected with WPA 2 802.1x security. | To capture packet when the client is connected to the 1800 AP with security as WPA 2 802.1x | Passed | |
| WLJ1612S_IC_08 | Capturing of Packet of the client when the client is connected with Static WEP security. | To capture packet when the client is connected to the 1800 AP with security as Static WEP | Passed | |

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|----------------|---|---|--------|--|
| WLJ1612S_IC_09 | Verifying if the packet capture happens when the AP configured with different channel. | To verify if the packet capture happens when the AP is configured with different channel width and packet capture shows correct information. | Passed | |
| WLJ1612S_IC_10 | Verify the packet capture when the AP is in Flexconnect Local switching . | To verify if the packet capture happens when the AP is in Flexconnect Local switching mode with a client connected to it | Passed | |
| WLJ1612S_IC_11 | Verify the packet capture when the AP is in Flexconnect Local switching with local authentication . | To verify if the packet capture happens when the AP is in Flexconnect Local switching mode and local authentication with a client connected to it | Passed | |
| WLJ1612S_IC_12 | Performing Intra controller roaming of client and capturing of packet using Intelligent capture | To check whether intra controller roaming of clients works properly or not and check if packet capture works properly or not. | Passed | |
| WLJ1612S_IC_13 | Performing Inter controller roaming of client and capturing the packet . | To check whether inter controller roaming of Android clients works properly or not | Passed | |
| WLJ1612S_IC_14 | Capturing Packet of Windows client when the client connected to 1800 AP | To capture packet when the Window client is connected to the 1800 AP | Passed | |
| WLJ1612S_IC_15 | Capturing Packet of Android client when the client connected to 1800 AP | To capture packet when the Android client is connected to the 1800 AP | Passed | |

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|----------------|--|--|--------|--|
| WLJ1612S_IC_16 | Capturing Packet of Mac OS client when the client connected to 1800 AP | To capture packet when the Mac OS client is connected to the 1800 AP | Passed | |
| WLJ1612S_IC_17 | Capturing Packet of IOS client when the client connected to 1800 AP | To capture packet when the IOS client is connected to the 1800 AP | Passed | |

802.1x on Wave 2 AP (EAP -TLS, EAP-PEAP)

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|---|--------|-----------|
| WLJ1612S_Reg_433 | Enabling dot1x auth for AP and joining AP to eWLC | To check whether AP joins eWLC or not after dot1x authentication from Switch/ISE | Passed | |
| WLJ1612S_Reg_434 | Associating Windows clients to AP joined via Dot1x authentication | To check whether Windows clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |
| WLJ1612S_Reg_435 | Joining COS AP to eWLC through Dot1x+PEAP authentication | To check whether COS AP joins eWLC or not after dot1x authentication from Switch/ISE via EAP method PEAP | Passed | |
| WLJ1612S_Reg_436 | Joining iOS AP to eWLC through Dot1x+EAP TLS authentication | To check whether iOS AP joins eWLC or not after dot1x authentication from Switch/ISE via EAP method TLS | Passed | |
| WLJ1612S_Reg_437 | Trying to join AP's through Dot1x authentication with LSC provisioning | To check whether AP's joins eWLC or not through LSC provisioning & dot1x authentication | Passed | |

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|------------------|--|---|--------|--|
| WLJ1612S_Reg_438 | Providing invalid credentials for AP authentication and checking the status of AP in console | To check whether AP throws error message or not when invalid credentials provided during dot1x authentication | Passed | |
| WLJ1612S_Reg_439 | Disabling dot1x support in Switch and trying to associate AP via Dot1x authentication to eWLC | To check whether AP joins eWLC or not even dot1x is disabled in switch | Passed | |
| WLJ1612S_Reg_440 | Enabling dot1x auth for AP in 3850 Switch | Configuring the 3850 Switch for Dot1x authentication by mapping the identity profiles to a port. | Passed | |
| WLJ1612S_Reg_441 | Checking the configuration of 802.1x authentication parameters after export/import the config file | To check whether 802.1x auth parameters restores or not after export/import the config file in eWLC UI via TFTP | Passed | |
| WLJ1612S_Reg_442 | Associating Mac OS clients to AP joined via Dot1x authentication | To check whether Mac OS clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |
| WLJ1612S_Reg_443 | Associating Android clients to AP joined via Dot1x authentication | To check whether Android clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |
| WLJ1612S_Reg_444 | Associating iOS clients to AP joined via Dot1x authentication | To check whether iOS clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |

Passpoint R2 Flex Mode

| Logical ID | Title | Description | Status | Defect ID |
|------------------|---|---|--------|------------|
| WLJ1612S_Reg_120 | Configure Mesh setup and the Network type from one to another | To verify that Mesh setup configured and client connecting or not with network type changes from one to other | Failed | CSCvp90962 |
| WLJ1612S_Reg_121 | Enabling the Internet Access WLAN and connecting client | To verify whether Internet Access mode is enabled or not | Passed | |
| WLJ1612S_Reg_122 | Configuring the Network type from one to another | To verify whether client connecting or not with network type changes from one to other | Passed | |
| WLJ1612S_Reg_123 | Configuring the Network Authentication | To verify whether Client is connecting after Network Authentication or not | Passed | |
| WLJ1612S_Reg_124 | Checking with IPv4 type details | To verify whether Client connecting or not after IPv4 type changes from one to another | Passed | |
| WLJ1612S_Reg_125 | Creating OUI with Duplicate name | To verify whether OUI is creating with duplicate name or not | Passed | |
| WLJ1612S_Reg_126 | Configuring the NAI-realm and EAP-methods. | To verify whether client will connect with NAI-realm credentials or not | Passed | |
| WLJ1612S_Reg_127 | Adding cellular network information with duplicate name | To verify whether Cellular network information added successfully | Passed | |
| WLJ1612S_Reg_128 | Configuring the OSU SSID | To verify whether OSU SSID applying or not | Passed | |

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|--------------------|---|---|--------|--|
| WLJ1612S_Reg_129 | Configuring the OSU Provider information | To verify whether OSU Provider information applying or not | Passed | |
| WLJ1612S_Reg_130 | Configure the WAN metrics. | To verify whether WAN status is varying or not | Passed | |
| WLJ1612S_Reg_131 | Varying Port configurations | To verify whether Port configurations can vary after client connect | Passed | |
| WLJ1612S_Reg_132 | Downgrading the AP after Hotspot configurations | To verify whether Client connected or not after downgrade with Hotspot | Passed | |
| WLJ1612S_Reg_133 | Upgrading the AP after Hotspot configurations | To verify whether all hotspot details are showing properly or not | Passed | |
| WLJ1612S_Reg_134 | Changing the AP modes after Client connect to Hotspot | To verify whether client will connect or not after modes changes in AP | Passed | |
| WLJ1612S_Reg_135 | Configure the Venue name and URL. | To verify whether venue name or URL applying or not. | Passed | |
| WLJ1612S_Reg_136 | Configure the Domain name. | To verify whether Domain name applying or not. | Passed | |
| WLJ1612S_Reg_137 | Checking the Roaming after roaming-oi configurations | To verify whether client will roam between hotspots or not | Passed | |
| WLJ1612S_Reg_138 | Configure the Operating class | To verify whether operating class configured or not. | Passed | |
| EWLCJ1612S_Reg_547 | Configure Mesh setup and the Network type from one to another | To verify that Mesh setup configured and client connecting or not with network type changes from one to other | Passed | |

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|--------------------|---|--|--------|--|
| EWLCJ1612S_Reg_548 | Enabling the Internet Access WLAN and connecting client | To verify whether Internet Access mode is enabled or not | Passed | |
| EWLCJ1612S_Reg_549 | Configuring the Network type from one to another | To verify whether client connecting or not with network type changes from one to other | Passed | |
| EWLCJ1612S_Reg_550 | Configuring the Network Authentication | To verify whether Client is connecting after Network Authentication or not | Passed | |
| EWLCJ1612S_Reg_551 | Checking with IPv4 type details | To verify whether Client connecting or not after IPv4 type changes from one to another | Passed | |
| EWLCJ1612S_Reg_552 | Creating OUI with Duplicatate name | To verify whether OUI is creating with duplicate name or not | Passed | |
| EWLCJ1612S_Reg_553 | Configuring the NAI-relam and Eap-methods. | To verify whether client willll connect with NAI-relam credentials or not | Passed | |
| EWLCJ1612S_Reg_554 | Adding cellular network information with duplicate name | To verify whether Cellular network information added successfully | Passed | |
| EWLCJ1612S_Reg_555 | Configuring the OSU SSID | To verify whether OSU SSID applying or not | Passed | |
| EWLCJ1612S_Reg_556 | Configuring the OSU Provider information | To verify whether OSU Provider information applying or not | Passed | |
| EWLCJ1612S_Reg_557 | Configure the WAN metrics. | To verify whether WAN satues is varying or not | Passed | |
| EWLCJ1612S_Reg_558 | Varying Port configurations | To verify whether Port configurations can vary after client connect | Passed | |

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| EWLCJ1612S_Reg_559 | Downgrading the AP after Hotspot configurations | To verify whether Client connected or not after downgrade with Hotspot | Passed | |
| EWLCJ1612S_Reg_560 | Upgrading the AP after Hotspot configurations | To verify whether all hotspot details are showing properly or not | Passed | |
| EWLCJ1612S_Reg_561 | Changing the AP modes after Client connect to Hotspot | To verify whether client will connect or not after modes changes in AP | Passed | |
| EWLCJ1612S_Reg_562 | Configure the Venue name and URL. | To verify whether venue name or Url applying or not. | Passed | |
| EWLCJ1612S_Reg_563 | Configure the Domain name. | To verify whether Domain name applying or not. | Passed | |
| EWLCJ1612S_Reg_564 | Checking the Roaming after roaming-oi configurations | To verify whether client will roam between hotspots or not | Passed | |
| EWLCJ1612S_Reg_565 | Configure the Operating class | To verify whether operating class configured or not. | Passed | |

eWLC Config

| Logical ID | Title | Description | Detail:Procedure | Detail:Pass/Fail Criteria |
|--------------------|--|---|------------------|---------------------------|
| WLJ1612S_config_02 | Rogue AP rules after creating shows empty | To check whether the rogue AP rules after creating shows empty or not | Passed | |
| WLJ1612S_config_03 | Check if Sensor mode support is there for 9115 | To check whether the sensor mode is shown in 9115 AP | Passed | |
| WLJ1612S_config_04 | Checking the regulatory domain for 1815AP after changed country code | To verify whether regulatory domain showing correct or nor after changed country code | Failed | CSCvq39044 |

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|---------------------|--|---|--------|------------|
| WLJ1612S_config_05 | Check the Configuration of WLAN with PMF-PSK security | To Verify the Configuration of WLAN with PMF-PSK security | Failed | CSCVq39055 |
| WLJ1612S_config_06 | Check the Configuration of OSEN with PSK security in CLI | To verify the Configurations of OSEN with PSK security in CLI. | Failed | CSCvr51021 |
| WLJ1612S_config_07 | Verify th Configuration of WLAN with Static WEP security | To Verify the configuration of WLAN with Static WEP security | Passed | |
| WLJ1612S_config_08 | Check the Configurations of Policy Map-Local Policy | To verify the Configuration of Policy Map-Local Policy | Failed | CSCvp78775 |
| WLJ1612S_config_09 | Check the Configuration of WLAN with FT+PSK security | To verify the configurations of WLAN with FT+PSK security. | Passed | |
| WLJ1612S_config_11 | Check the Configuration of WPA3 and OWE support in GUI | To check the Configuration of WPA3 and OWE support in GUI. | Passed | |
| WLJ1612SII_config_2 | Bridge mode not reflecting when APC9115AXI-D mode changed from flex to Bridge in eWLC UI | To check whether Bridge mode is not reflecting while the changing APC9115AXI-D from flex to Bridge in eWLC UI | Failed | CSCvr14732 |
| WLJ1612SII_config_4 | Accounting Identity list name has no restriction in eWLC CLI | To check whether the accounting identity list name is accepting maximum 31 Characters or not | Failed | CSCvr31441 |

Passive Client ARP Unicast

| Logical ID | Title | Description | Status | Defect ID |
|------------------|---|---|--------|-----------|
| WLJ1612S_Reg_166 | Passive Clients is sent to all AP's as unicast packet | To verify whether ARP Unicast packets send to all AP's or not | Passed | |

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|------------------|---|---|--------|--|
| WLJ1612S_Reg_167 | Enabling the Passive client data in 2500/5520/8510/8540 controllers | To verify whether Passive client or sending the Unicast data from AP to client or not | Passed | |
| WLJ1612S_Reg_168 | Checking the ARP Packet with Multicast-multicast enable | To verify whether ARP packet is sending or not whether Multicast mode enabled | Passed | |
| WLJ1612S_Reg_169 | Checking the ARP packet when Multicast-unicast enable | To verify whether Packed is sending or not whether Multicast-unicast enable | Passed | |
| WLJ1612S_Reg_170 | Connecting with two WLAN with different client ARP | To verify whether WLAN will support with two different ARP methods in same Interface | Passed | |
| WLJ1612S_Reg_171 | ARP unicast verification when AP's are in AP group | To verify whether ARP unicast enabling and accessing fine or not at the time of AP's are in same AP group | Passed | |
| WLJ1612S_Reg_172 | Checking with ARP unicast behavior when feature is disabled and passive client is enabled | To verify whether Client accessing or not whenever we have disable the feature | Passed | |
| WLJ1612S_Reg_173 | Testing with non-Cisco WGB with wired clients | To verify whether non-cisco WGB with wired clients will connect or not | Passed | |
| WLJ1612S_Reg_174 | Rebooting the AP after Client ARP unicast enable | To verify whether WLAN showing the information correctly after reboot also | Passed | |
| WLJ1612S_Reg_175 | Checking after Upgrade/Downgrade | To verify whether Client is connecting or not after Upgrade/Downgrade | Passed | |

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|--------------------|---|---|--------|--|
| WLJ1612S_Reg_176 | Debugging the ARP client data | To verify whether ARP details are showing properly or not | Passed | |
| WLJ1612S_Reg_177 | Verifying Maximum packets per second | To verify whether the Maximum packets per second the AP will send | Passed | |
| EWLCJ1612S_Reg_468 | Passive Clients is sent to all AP's as unicast packet | To verify whether ARP Unicast packets send to all AP's or not | Passed | |
| EWLCJ1612S_Reg_469 | Enabling the Passive client data in 2500/5520/8510/8540 controllers | To verify whether Passive client or sending the Unicast data from AP to client or not | Passed | |
| EWLCJ1612S_Reg_470 | Checking the ARP Packet with Multicast-multicast enable | To verify whether ARP packet is sending or not whether Multicast mode enabled | Passed | |
| EWLCJ1612S_Reg_471 | Checking the ARP packet when Multicast-unicast enable | To verify whether Packed is sending or not whether Multicast-unicast enable | Passed | |
| EWLCJ1612S_Reg_472 | Connecting with two WLAN with different client ARP | To verify whether WLAN will support with two different ARP methods in same Interface | Passed | |
| EWLCJ1612S_Reg_473 | ARP unicast verification when AP's are in AP group | To verify whether ARP unicast enabling and accessing fine or not at the time of AP's are in same AP group | Passed | |
| EWLCJ1612S_Reg_474 | Checking with ARP unicast behavior when feature is disabled and passive client is enabled | To verify whether Client accessing or not whenever we have disable the feature | Passed | |

Split Tunneling Support

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|--------------------|--|--|--------|--|
| EWLCJ1612S_Reg_475 | Testing with non-Cisco WGB with wired clients | To verify whether non-cisco WGB with wired clients will connect or not | Passed | |
| EWLCJ1612S_Reg_476 | Rebootinthe AP after Client ARP unicast enable | To verify whether WLAN showing the information correctly after reboot also | Passed | |
| EWLCJ1612S_Reg_477 | Checking after Upgrade/Downgrade | To verify whether Client is connecting or not after Upgrade/Downgrade | Passed | |
| EWLCJ1612S_Reg_478 | Debugging the ARPclient data | To verify whether ARP details are showing properly or not | Passed | |
| EWLCJ1612S_Reg_479 | Verifyng Maximum packets per second | To verify whether the Maximum packets per second the AP will send | Passed | |

Split Tunneling Support

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| WLJ1612S_Reg_75 | Verifying permit rule of split tunnel ACL with Windows client. | To check whether traffic is routing or not when Windows client is connected to ACL enabled WLAN | Passed | |
| WLJ1612S_Reg_76 | Verifying deny rule of split tunnel ACL with Windows client. | To check whether traffic is blocked or not when Windows client is connected to ACL enabled WLAN | Passed | |
| WLJ1612S_Reg_77 | Verifying permit rule of split tunnel ACL with MAC/iOS client. | To check whether traffic is routing or not when MAC/iOS client is connected to ACL enabled WLAN | Passed | |
| WLJ1612S_Reg_78 | Verifying deny rule of split tunnel ACL with MAC/iOS client. | To check whether traffic is blocked or not when Windows client is connected to ACL enabled WLAN | Passed | |

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|--------------------|---|--|--------|--|
| WLJ1612S_Reg_79 | Verifying permit rule of split tunnel ACL with Android client. | To check whether traffic is routing or not when Android client is connected to ACL enabled WLAN | Passed | |
| WLJ1612S_Reg_80 | Verifying deny rule of split tunnel ACL with Android client. | To check whether traffic is blocked or not when Android client is connected to ACL enabled WLAN | Passed | |
| WLJ1612S_Reg_81 | Verifying permit rule of split tunnel ACL with Windows/ Android/ MAC/ iOS clients at AP level | To check whether traffic is routing or not when Windows/ Android/ MAC/ iOS clients are connected to ACL enabled WLAN | Passed | |
| WLJ1612S_Reg_82 | Verifying deny rule of split tunnel ACL with Windows/Android/MAC/ iOS clients at AP level | To check whether traffic is blocked or not when Windows/Android/MAC/ iOS clients are connected to ACL enabled WLAN | Passed | |
| WLJ1612S_Reg_83 | Verifying split tunnel ACL configuration at Flexgroup level through WLC UI | To verify whether split tunnel ACL are configured or not through WLC UI | Passed | |
| WLJ1612S_Reg_84 | Verifying split tunnel ACL configuration at AP level through WLC UI | To verify whether local split tunnel ACL can be applied to AP level or not from WLC UI | Passed | |
| WLJ1612S_Reg_85 | Verifying split tunnel ACL configuration through WLC CLI | To verify whether local split tunnel ACL are applied or not from WLC UI | Passed | |
| EWLCJ1612S_Reg_500 | Verifying permit rule of split tunnel ACL with Windows client. | To check whether traffic is routing or not when Windows client is connected to ACL enabled WLAN | Passed | |
| EWLCJ1612S_Reg_501 | Verifying deny rule of split tunnel ACL with Windows client. | To check whether traffic is blocked or not when Windows client is connected to ACL enabled WLAN | Passed | |

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|--------------------|--|---|--------|--|
| EWLCJ1612S_Reg_502 | Verifying permit rule of split tunnel ACL with MAC/iOS client. | To check whether traffic is routing or not when MAC/iOS client is connected to ACL enabled WLAN | Passed | |
| EWLCJ1612S_Reg_503 | Verifying deny rule of split tunnel ACL with MAC/iOS client. | To check whether traffic is blocked or not when Windows client is connected to ACL enabled WLAN | Passed | |
| EWLCJ1612S_Reg_504 | Verifying permit rule of split tunnel ACL with Android client. | To check whether traffic is routing or not when Android client is connected to ACL enabled WLAN | Passed | |
| EWLCJ1612S_Reg_505 | Verifying deny rule of split tunnel ACL with Android client. | To check whether traffic is blocked or not when Android client is connected to ACL enabled WLAN | Passed | |
| EWLCJ1612S_Reg_506 | Verifying permit rule of split tunnel ACL with Windows/Android/MAC/iOS clients at AP level | To check whether traffic is routing or not when Windows/Android/MAC/iOS clients are connected to ACL enabled WLAN | Passed | |
| EWLCJ1612S_Reg_507 | Verifying deny rule of split tunnel ACL with Windows/Android/MAC/iOS clients at AP level | To check whether traffic is blocked or not when Windows/Android/MAC/iOS clients are connected to ACL enabled WLAN | Passed | |
| EWLCJ1612S_Reg_508 | Verifying split tunnel ACL configuration at flexgroup level through WLC UI | To verify whether split tunnel ACL are configured or not through WLC UI | Passed | |
| EWLCJ1612S_Reg_509 | Verifying split tunnel ACL configuration at AP level through WLC UI | To verify whether local split tunnel ACL can be applied to AP level or not from WLC UI | Passed | |
| EWLCJ1612S_Reg_510 | Verifying split tunnel ACL configuration through WLC CLI | To verify whether local split tunnel ACL are applied or not from WLC UI | Passed | |

MAB Bypass Support

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|--|--------|-----------|
| WLJ1612S_Reg_319 | Associating different OS client with MAB | Check whether different OS client is able connect or not with MAB | Passed | |
| WLJ1612S_Reg_320 | Verifying the MAC filtering enabled status through CLI | To check whether MAC Filtering enabled details showing properly or not on CLI | Passed | |
| WLJ1612S_Reg_321 | Client reassociate with macfiltering enabled through external radius server. | Verifying the client is reassociated or not with macfilter enabled through external RADIUS server | Passed | |
| WLJ1612S_Reg_322 | Verifying JSSID client reassociation with MAC filtering enabled on WLAN with external radius server. | Verifying the JSSID client is reassociated or not with MAC filter enabled through external RADIUS server | Passed | |
| WLJ1612S_Reg_323 | Configuring specific mac address allowed on WLAN by using AAA-attribute list. | Verifying the specific mac address allowed on WLAN by using AAA-attribute list | Passed | |
| WLJ1612S_Reg_324 | Configure a named authorization list via AAA config on WLAN. | Verifying the named authorization list is configured, the authorization list is mapped on WLAN and client is join/disconnect/rejoin. | Passed | |
| WLJ1612S_Reg_325 | Verifying the JSSID client maximum retries failed | To check whether JSSID client is moved/excluded or not after maximum retries failed | Passed | |
| WLJ1612S_Reg_326 | Verifying client is reauthenticated or not after session timeout | Checking after session timeout client is reauthenticated or not | Passed | |

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|--------------------|--|--|--------|--|
| WLJ1612S_Reg_327 | Checking the JSSID client is reauthenticated or not after session expired | To check whether JSSID client is reauthenticated or not after client session expired | Passed | |
| WLJ1612S_Reg_328 | Verifying the JSSID client status on monitor page | Checking the JSSID client details on monitor page | Passed | |
| EWLCJ1612S_Reg_581 | Associating different OS client with MAB | Check whether different os client is able connect or not with MAB | Passed | |
| EWLCJ1612S_Reg_582 | Verifying the MAC filtering enabled status through CLI | To check whether MAC Filtering enabled details showing properly or not on CLI | Passed | |
| EWLCJ1612S_Reg_583 | Client reassociate with mac filtering enabled through external radius server. | Verifying the client is reassociated or not with with MAC filter enabled through external RADIUS server | Passed | |
| EWLCJ1612S_Reg_584 | Verifying JSSID client reassociation with MAC filtering enabled on WLAN with external radius server. | Verifying the JSSID client is reassociated or not with with MAC filter enabled through external RADIUS server | Passed | |
| EWLCJ1612S_Reg_585 | Configuring specific mac address allowed on wlan by using AAA-attribute list. | Verifying the specific mac address allowed on wlan by using AAA-attribute list | Passed | |
| EWLCJ1612S_Reg_586 | Configure a named authorization list via aaa config on wlan. | Verifying the named authorization list is configured, the authorization list is mapped on wlan and client is join/disconnect/rejoin. | Passed | |
| EWLCJ1612S_Reg_587 | Verifying the JSSID client maximum retries failed | To check whether JSSID client is moved/excluded or not after maximum retries failed | Passed | |

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|--------------------|---|--|--------|--|
| EWLCJ1612S_Reg_588 | Verifying client is reauthenticated or not after session timeout | Checking after session timeout client is reauthenticated or not | Passed | |
| EWLCJ1612S_Reg_589 | Checking the JSSID client is reauthenticated or not after session expired | To check whether JSSID client is reauthenticated or not after client session expired | Passed | |
| EWLCJ1612S_Reg_590 | Verifying the JSSID client status on monitor page | Checking the JSSID client details on monitor page | Passed | |

Selective Re-anchor

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|--|--------|-----------|
| WLJ1612S_Reg_381 | Checking the Windows Client connectivity after enabling Selective reanchor in WLAN | To verify whether windows iOS client is connecting properly or not | Passed | |
| WLJ1612S_Reg_382 | Checking the android Client connectivity after enabling Selective reanchor in WLAN | To verify whether android client is connecting properly or not | Passed | |
| WLJ1612S_Reg_383 | Checking the IOS Client connectivity after enabling Selective reanchor in WLAN | To verify whether IOS client is connecting properly or not | Passed | |
| WLJ1612S_Reg_384 | Roaming the client between 2 controllers | To verify whether client roaming successfully between two controllers | Passed | |
| WLJ1612S_Reg_385 | Reboot the Controller after Re-anchor enabling | To verify whether Configurations are showing same or different after controller reboot | Passed | |

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| WLJ1612S_Reg_386 | Downgrade/upgrade the controller with Re-anchor enable | To verify whether Downgrade/upgrade the controller with Re-anchor enable | Passed | |
| EWLCJ1612S_Reg_517 | Checking the Windows Client connectivity after enabling Selective reanchor in WLAN | To verify whether windows jos client is connecting properly or not | Passed | |
| EWLCJ1612S_Reg_518 | Checking the android Client connectivity after enabling Selective reanchor in WLAN | To verify whether android client is connecting properly or not | Passed | |
| EWLCJ1612S_Reg_519 | Checking the IOS Client connectivity after enabling Selective reanchor in WLAN | To verify whether IOS client is connecting properly or not | Passed | |
| EWLCJ1612S_Reg_520 | Roaming the client between 2 controllers | To verify whether client roaming successfully between two controllers | Passed | |
| EWLCJ1612S_Reg_521 | Reboot the Controller after Re-anchor enabling | To verify whether Configurations are showing same or different after controller reboot | Passed | |
| EWLCJ1612S_Reg_522 | Downgrade/upgrade the controller with Re-anchor enable | To verify whether Downgrade/upgrade the controller with Re-anchor enable | Passed | |

WGB Support for COS AP

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|--|--------|-----------|
| WLJ1612S_Reg_423 | Associating the WGB on open authentication with AP on local mode | To associate the WGB on open authentication when AP in local mode and check if the WGB associates with the open WLAN or not. | Passed | |

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| WLJ1612S_Reg_424 | Associating the WGB on WPA 2 with PSK with AP on local mode | To associate the WGB on WPA 2 PSK security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ1612S_Reg_425 | Associating the WGB on WPA 2 with 802.1x with AP on local mode | To associate the WGB on WPA 2 802.1x security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ1612S_Reg_426 | Associating the WGB on WPA 2 CCKM with AP on local mode | To associate the WGB on WPA 2 CCKM security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ1612S_Reg_427 | Associating the WGB on open authentication with AP on Flex mode | To associate the WGB on open authentication when AP in Flex mode and check if the WGB associates with the open WLAN or not. | Passed | |
| WLJ1612S_Reg_428 | Associating the WGB on WPA 2 with PSK with AP on Flex mode | To associate the WGB on WPA 2 PSK security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ1612S_Reg_429 | Associating the WGB on WPA 2 with 802.1x with AP on Flex mode | To associate the WGB on WPA 2 802.1x security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |

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|--------------------|---|---|--------|--|
| WLJ1612S_Reg_430 | Associating the WGB on WPA 2 CCKM with AP on Flex mode | To associate the WGB on WPA 2 CCKM security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ1612S_Reg_431 | Checking of WGB roaming from one AP to another AP in local mode | To check the roaming of WGB from one AP to another AP when the AP is in local mode . | Passed | |
| WLJ1612S_Reg_432 | Checking of WGB roaming from one AP to another AP in flex mode | To check the roaming of WGB from one AP to another AP when APs are in flex mode | Passed | |
| EWLCJ1612S_Reg_480 | Configuring the lwapp ap to autonomous AP | To change the lwapp apto autonomous ap and check if the AP is converted | Passed | |
| EWLCJ1612S_Reg_481 | Configuring the Autonomous AP as the WGB | To configure the autonomous AP as WGB and check if the AP changes as WGB. | Passed | |
| EWLCJ1612S_Reg_482 | Configuring WGB in eWLC | To verify WGB configuration is successful or not in eWLC | Passed | |
| EWLCJ1612S_Reg_483 | Associating the WGB on open authentication with IOS bridge AP | To associate the WGB on open authentication with IOS bridge and check if the WGB associates with the open WLAN or not. | Passed | |
| EWLCJ1612S_Reg_484 | Associating the WGB on WPA 2 with PSK with IOS bridge AP | To associate the WGB on WPA 2 PSK security with IOS bridge AP and check if the WGB associates with the WLAN or not. | Passed | |

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| EWLCJ1612S_Reg_485 | Associating the WGB on WPA 2 with 802.1x with IOS bridge AP | To associate the WGB on WPA 2 802.1x security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| EWLCJ1612S_Reg_486 | Associating the WGB on open authentication with COS flex+bridge AP | To associate the WGB on open authentication with COS flex+bridge AP and check if the WGB associates with the open WLAN or not. | Passed | |
| EWLCJ1612S_Reg_487 | Associating the WGB on WPA 2 with PSK with COS flex+bridge AP | To associate the WGB on WPA 2 PSK security with COS flex+bridge AP and check if the WGB associates with the WLAN or not. | Passed | |
| EWLCJ1612S_Reg_488 | Associating the WGB on WPA 2 with 802.1x with COS flex+bridge AP | To associate the WGB on WPA 2 802.1x security with COS flex+bridge AP and check if the WGB associates with the WLAN or not. | Passed | |
| EWLCJ1612S_Reg_489 | Checking of WGB roaming from one AP to another AP in bridge mode | To check the roaming of WGB from one AP to another AP when the AP is in bridge mode . | Passed | |
| EWLCJ1612S_Reg_490 | Checking of WGB roaming from one AP to another AP in flex+bridge mode | To check the roaming of WGB from one AP to another AP when Aps are in flex+bridge mode | Passed | |

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|--------------------|---|---|--------|--|
| EWLCJ1612S_Reg_491 | Performing Inter controller roaming for WGB clients with OPEN security in AP flex+bridge mode | To check inter controller roaming for WGB clients with OPEN security in AP flex+bridge mode | Passed | |
| EWLCJ1612S_Reg_492 | Performing Inter controller roaming for WGB clients with WPA2 PSK security in AP flex+bridge mode | To check inter controller roaming for WGB clients with WPA2 PSK security in AP flex+bridge mode | Passed | |
| EWLCJ1612S_Reg_493 | Performing Inter controller roaming for WGB clients with WPA2 Dot1x security in AP flex+bridge mode | To check inter controller roaming for WGB clients with WPA2 Dot1x security in AP flex+bridge mode | Passed | |
| EWLCJ1612S_Reg_494 | Performing Inter controller roaming for WGB clients with OPEN security in AP bridge mode | To check inter controller roaming for WGB clients with OPEN security in AP bridge mode | Passed | |
| EWLCJ1612S_Reg_495 | Performing Inter controller roaming for WGB clients with WPA2 PSK security in AP bridge mode | To check inter controller roaming for WGB clients with WPA2 PSK security in AP bridge mode | Passed | |
| EWLCJ1612S_Reg_496 | Performing Inter controller roaming for WGB clients with WPA2 Dot1x security in AP bridge mode | To check inter controller roaming for WGB clients with WPA2 Dot1x security in AP bridge mode | Passed | |
| EWLCJ1612S_Reg_497 | Associating the WGB on open security with local authentication | To check WGB client association with OPEN security and local authentication | Passed | |
| EWLCJ1612S_Reg_498 | Checking Reassociation happens for WGB clients after session timeout | To verify reassociation for WGB clients after session timeout | Passed | |

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|--------------------|--|--|--------|--|
| EWLCJ1612S_Reg_499 | Performing local switching for WGB clients with IOS AP | To verify local switching traffic for client with IOS AP | Passed | |
|--------------------|--|--|--------|--|

Domain Based URL ACL

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|--|--------|-----------|
| WLJ1612S_Reg_178 | Check if the Dummy Domain address is accepted in the URL ACL. | To Verify if the Invalid domain names are accepting or not | Passed | |
| WLJ1612S_Reg_179 | Create new URL ACL , Add new URL on ACL on 5520 eWLC | To verify that new ACL created , rule added or not using UI | Passed | |
| WLJ1612S_Reg_180 | Add new URL domain on created URL ACL | To verify that new URL domain (www.cisco.com / www.yahoo.com) added or not | Passed | |
| WLJ1612S_Reg_181 | Configure URL ACL as blacklist on WLAN and connect one Window client , open URL that configured in ACL | To verify that URL is blocking that configured in URL-ACL profile and showing hit count in UI of WLC | Passed | |
| WLJ1612S_Reg_182 | Configure URL ACL on interface using CLI and connect iOS client | To verify that URL ACL configured on interface or not and iOS client connectivity with URL blocked | Passed | |
| WLJ1612S_Reg_183 | Delete URL ACL rule after applied | To verify that URL ACL rule delete successfully or not | Passed | |
| WLJ1612S_Reg_184 | Modified rule of URL ACL and connect Android client | To verify that rule action modified or not and Android client connectivity | Passed | |
| WLJ1612S_Reg_185 | Clear counter of URL ACL profile after open URL in client web browser | To verify that counter is clear or not of URL ACL profile | Passed | |

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|------------------|---------------------------------------|--|--------|--|
| WLJ1612S_Reg_186 | Show URL ACL status on WLAN using CLI | To verify that URL ACL status showing configured on WLAN | Passed | |
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Location Analytics

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| WLJ1612S_Reg_86 | Adding access points to Floor map | To verify whether client devices are displayed in the floor map or not | Passed | |
| WLJ1612S_Reg_87 | Checking windows Client Location is displaying in Floor map | To verify whether windows client devices are displayed in the floor map or not | Passed | |
| WLJ1612S_Reg_88 | Checking Android Client Location is displaying in Floor map | To verify whether android client devices are displayed in the floor map or not | Passed | |
| WLJ1612S_Reg_89 | Performing filter operation for connected client by MAC address/IP/SSID | To verify whether client device can be searched by specifying its MAC address/IP/SSID or not | Passed | |
| WLJ1612S_Reg_90 | Interferers in Floor map | To verify whether interferers are displayed in the floor map or not | Passed | |
| WLJ1612S_Reg_91 | Checking Rogue Devices are displaying in Floor map | To verify whether rogues are displayed in the floor map or not | Passed | |
| WLJ1612S_Reg_92 | Client movement history playback | To verify whether client's movement history is shown or not | Passed | |
| WLJ1612S_Reg_93 | Creating New Report for building and floor | To verify whether new report can be created or not | Passed | |

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|--------------------|---|--|--------|--|
| EWLCJ1612S_Reg_591 | Adding access points to Floor map | To verify whether client devices are displayed in the floor map or not | Passed | |
| EWLCJ1612S_Reg_592 | Checking windows Client Location is displaying in Floor map | To verify whether windows client devices are displayed in the floor map or not | Passed | |
| EWLCJ1612S_Reg_593 | Checking Android Client Location is displaying in Floor map | To verify whether android client devices are displayed in the floor map or not | Passed | |
| EWLCJ1612S_Reg_594 | Performing filter operation for connected client by MAC address/IP/SSID | To verify whether client device can be searched by specifying its MAC address/IP/SSID or not | Passed | |
| EWLCJ1612S_Reg_595 | Interferers in Floor map | To verify whether interferers are displayed in the floor map or not | Passed | |
| EWLCJ1612S_Reg_596 | Checking Rogue Devices are displaying in Floor map | To verify whether rogues are displayed in the floor map or not | Passed | |
| EWLCJ1612S_Reg_597 | Client movement history playback | To verify whether client's movement history is shown or not | Passed | |
| EWLCJ1612S_Reg_598 | Creating New Report for building and floor | To verify whether new report can be created or not | Passed | |

EoGRE Tunnel Priority / Fallback

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
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|------------------|--|--|--------|--|
| WLJ1612S_Reg_187 | Associating Android clients to a local switching enabled WLAN with Tunnel profile mapped | To check whether Android clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it | Passed | |
| WLJ1612S_Reg_188 | Associating IOS clients to a local switching enabled WLAN with Tunnel profile mapped | To check whether IOS clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it | Passed | |
| WLJ1612S_Reg_189 | Associating Windows clients to a local switching enabled WLAN with Tunnel profile mapped | To check whether windows clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it | Passed | |
| WLJ1612S_Reg_190 | Associating Apple MacBook clients to a local switching enabled WLAN with Tunnel profile mapped | To check whether Apple MacBook clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it | Passed | |
| WLJ1612S_Reg_191 | Checking the tunnel gateway fallback works properly for Android clients | To check whether Android clients fallback to secondary tunnel or not when primary tunnel gateway goes down | Passed | |
| WLJ1612S_Reg_192 | Checking the tunnel gateway fallback works properly for IOS clients | To check whether IOS clients fallback to secondary tunnel or not when primary tunnel gateway goes down | Passed | |

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|------------------|--|--|--------|--|
| WLJ1612S_Reg_193 | Checking the tunnel gateway fallback works properly for Windows clients | To check whether Windows clients fallback to secondary tunnel or not when primary tunnel gateway goes down | Passed | |
| WLJ1612S_Reg_194 | Checking the tunnel gateway fallback works properly for Apple MacBook clients | To check whether Apple MacBook clients fallback to secondary tunnel or not when primary tunnel gateway goes down | Passed | |
| WLJ1612S_Reg_195 | Checking the tunnel configuration in HA eWLCs | To check whether config sync occurs or not for tunnel gateway/domain configuration between Active and Standby WLC's | Passed | |
| WLJ1612S_Reg_196 | Creating a tunnel gateway with invalid ipv4 address | To check whether proper error message thrown or not while creating tunnel gateway with invalid ipv4 address | Passed | |
| WLJ1612S_Reg_197 | Associating Client to a local switching enabled and dot1X security WLAN with Tunnel profile mapped in AP standalone mode | To check whether clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it in AP standalone mode | Passed | |
| WLJ1612S_Reg_198 | Associating Client to a local switching enabled and open security WLAN with Tunnel profile mapped in AP standalone mode | To check whether clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it in AP standalone mode | Passed | |

Facebook Wi-Fi

| Logical ID | Title | Description | Status | Defect ID |
|------------------|---|---|--------|-----------|
| WLJ1612S_Reg_293 | Redirection to Facebook Page | To verify redirection to Facebook page for logging in is successful or not | Passed | |
| WLJ1612S_Reg_294 | Restricting free internet access for unauthenticated Windows client | To verify denial of internet access for unauthenticated Windows users is successful or not | Passed | |
| WLJ1612S_Reg_295 | Http Redirection for Continuing Browsing in Android Phone | To Verify Redirection to the Http page initially requested by the Android user is successful or not | Passed | |
| WLJ1612S_Reg_296 | Https Redirection for Continuing Browsing in Windows Laptop | To Verify Redirection to the Https page initially requested by the Windows Laptop user is successful or not | Passed | |
| WLJ1612S_Reg_297 | Show Logs tab | To Verify successful download of each individual log file listed in the show logs tab | Passed | |
| WLJ1612S_Reg_298 | User data statistics | To verify whether the user's data statistics are displayed correctly or not | Passed | |
| WLJ1612S_Reg_299 | KNOWN Users | To verify whether authenticated users are listed in the user data tab or not | Passed | |
| WLJ1612S_Reg_300 | UNKNOWN Users | To verify whether users not authenticated are listed in the user data tab or not | Passed | |

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| WLJ1612S_Reg_301 | IN-AUTH Users | To verify whether users attempting to get authenticated are listed in the user data tab or not | Passed | |
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HA WLC Auth/Authz

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|--|--------|-----------|
| WLJ1612S_Reg_281 | Allowing the user for complete access to WLC network via TACACS and connecting a client to it. | To check whether user can able to read-write access the primary controller of WLC network or not via TACACS | Passed | |
| WLJ1612S_Reg_282 | Providing the user for monitoring access to the Primary Controller of WLC via TACACS | To check whether user can able to have monitoring access read-only or not to WLC via TACACS and check if any configuration changes can be made or not. | Passed | |
| WLJ1612S_Reg_283 | Providing the user for lobby admin access to the Primary WLC via TACACS | To check whether user can able to have lobby admin access or not to Primary WLC via TACACS | Passed | |
| WLJ1612S_Reg_284 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a JOS client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a JOS Client to the Secondary WLC. | Passed | |

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|------------------|---|---|--------|--|
| WLJ1612S_Reg_285 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a Window client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a Window Client to the Secondary WLC. | Passed | |
| WLJ1612S_Reg_286 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a IOS client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a IOS Client to the Secondary WLC. | Passed | |
| WLJ1612S_Reg_287 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a Mac OS client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a Mac OS Client to the Secondary WLC. | Passed | |
| WLJ1612S_Reg_288 | Providing the user for monitoring access to the Secondary Controller via TACACS if the primary controller goes down. | To check whether user can able to have monitoring access read-only or not to Secondary WLC via TACACS if Primary Controller link is down and check if any configuration changes can be made or not. | Passed | |

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|--------------------|--|--|--------|--|
| WLJ1612S_Reg_289 | Providing the user for lobby admin access to the Secondary WLC via TACACS when the link of the Primary WLC goes down. | To check whether user can able to have lobby admin access or not with Secondary WLC via TACACS when the link of the Primary WLC goes down. | Passed | |
| WLJ1612S_Reg_290 | Providing the user for specific page access like Wireless page or Controller page to the Primary WLC via TACACS | To check whether the user is able to access Wireless page or controller page or not | Passed | |
| WLJ1612S_Reg_291 | Providing the user to access only WLAN page and checking access availability for other pages in the primary controller | To check whether the user is able access only WLAN page and checking whether other pages are in read-only mode or not | Passed | |
| WLJ1612S_Reg_292 | Bring down the primary WLC and down and provide the user to access only the WLAN page | To check whether the user is able access only WLAN page or not in secondary WLC while primary WLC is down | Passed | |
| EWLCJ1612S_Reg_613 | Allowing the user for complete access to WLC network via TACACS and connecting a client to it. | To check whether user can able to read-write access the primary controller of WLC network or not via TACACS | Passed | |
| EWLCJ1612S_Reg_614 | Providing the user for monitoring access to the Primary Controller of WLC via TACACS | To check whether user can able to have monitoring access read-only or not to WLC via TACACS and check if any configuration changes can be made or not. | Passed | |
| EWLCJ1612S_Reg_615 | Providing the user for lobby admin access to the Primary WLC via TACACS | To check whether user can able to have lobby admin access or not to Primary WLC via TACACS | Passed | |

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| EWLCJ1612S_Reg_616 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a JOS client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a JOS Client to the Secondary WLC. | Passed | |
| EWLCJ1612S_Reg_617 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a Window client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a Window Client to the Secondary WLC. | Passed | |
| EWLCJ1612S_Reg_618 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a IOS client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a IOS Client to the Secondary WLC. | Passed | |
| EWLCJ1612S_Reg_619 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a Mac OS client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a Mac OS Client to the Secondary WLC. | Passed | |

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|--------------------|--|---|--------|------------|
| EWLCJ1612S_Reg_620 | Providing the user for monitoring access to the Secondary Controller via TACACS if the primary controller goes down. | To check whether user can able to have monitoring access read-only or not to Secondary WLC via TACACS if Primary Controller link is down and check if any configuration changes can be made or not. | Passed | |
| EWLCJ1612S_Reg_621 | Providing the user for lobby admin access to the Secondary WLC via TACACS when the link of the Primary WLC goes down. | To check whether user can able to have lobby admin access or not with Secondary WLC via TACACS when the link of the Primary WLC goes down. | Passed | |
| EWLCJ1612S_Reg_622 | Providing the user for specific page access like Wireless page or Controller page to the Primary WLC via TACACS | To check whether the user is able to access Wireless page or controller page or not | Passed | |
| EWLCJ1612S_Reg_623 | Providing the user to access only WLAN page and checking access availability for other pages in the primary controller | To check whether the user is able access only WLAN page and checking whether other pages are in read-only mode or not | Passed | |
| EWLCJ1612S_Reg_624 | Bring down the primary WLC and down and provide the the user to access only the WLAN page | To check whether the user is able access only WLAN page or not in secondary WLC while primary WLC is down | Failed | CSCvr31335 |

Client Auth Failures(AAA Failures/WLC Failures)

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
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|------------------|--|---|--------|--|
| WLJ1612S_Reg_346 | Configure maximum allowed clients per AP radio | To configure maximum allowed clients per AP radio and check if the number of clients given alone gets connected or not | Passed | |
| WLJ1612S_Reg_347 | Applying access control list to the WLAN and check if the ACL rule works to deny the client . | To check whether the ACL applied to WLAN works and check if the client get denied or not. | Passed | |
| WLJ1612S_Reg_348 | Configuring maximum allowed clients for the WLAN and check if the specified clients alone gets connected | To connect a specified number of clients to a specific WLAN and check if client more than the specified value does not authenticated or not | Passed | |
| WLJ1612S_Reg_349 | Checking client moving to sleeping client after timeout | To verify whether client moving to sleeping client after timeout | Passed | |
| WLJ1612S_Reg_350 | Creating a local policy adding device type as Apple and Sleeping client Timeout and check if client move into sleeping client after timeout. | To create a local policy with device type as Apple and configuring Sleeping Client Timeout and check the sleeping timeout | Passed | |
| WLJ1612S_Reg_351 | Creating a local policy adding device type as android and Sleeping Client Timeout and check if client move into sleeping client after Timeout. | To create a local policy with device type as android and configuring Sleeping Client Timeout and check the sleeping timeout | Passed | |
| WLJ1612S_Reg_352 | Creating a local policy adding device type as Windows and Sleeping Client Timeout and check if client move into sleeping client after Timeout. | To create a local policy with device type as Windows and configuring Sleeping Client Timeout and check the sleeping timeout | Passed | |

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| WLJ1612S_Reg_353 | Configuring Session timeout for WLAN and check if the client re-auth when the timer gets expired. | To Enable and configure session timeout for WLAN and check if the session timeout interval works fine or not | Passed | |
| WLJ1612S_Reg_354 | Creating a DHCP scope and check if the IP address given in the scope is given to client. | To Configure DHCP scope and check if the IP address is given to the client and check if the IP address allocated is shown in the DHCP Allocates leases. | Passed | |
| WLJ1612S_Reg_355 | Checking the client status if the security of the WLAN changes when a client connected to WLAN . | To Check the status of the client if the security of the WLAN changes when the client is connected to the WLAN. | Passed | |

CMX Support

| Logical ID | Title | Description | Status | Defect ID |
|------------------|---|---|--------|-----------|
| WLJ1612S_Reg_258 | Adding Cisco WLC to CMX | To add a Cisco WLC to CMX and check if the WLC gets added to the CMX with the WLC status showing | Passed | |
| WLJ1612S_Reg_259 | Importing maps from prime infrastructure | To import maps from prime infrastructure and check if the maps gets imported to the cmx . | Passed | |
| WLJ1612S_Reg_260 | Importing the maps with 2 to 3 Access points from PI to CMX | To import the maps from prime infra to CMX with 2 to 3 access point and check if the access point details are shown correctly including clients connected . | Passed | |

Limit clients per WLAN/Radio

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|------------------|--|---|--------|--|
| WLJ1612S_Reg_261 | Connecting the client to the access point on the floor and check if the details of the client. | To connect a client to the access point on the floor and check if the details of the clients are shown correctly or not. | Passed | |
| WLJ1612S_Reg_262 | Connecting many clients from different place and check the location of the clients | To connect many client from different place to the access points and check if the location of the client are shown in CMX | Passed | |
| WLJ1612S_Reg_263 | Searching the client by MAC address | To check whether client device can be searched by specifying its MAC address or not | Passed | |
| WLJ1612S_Reg_264 | Searching the client using its IP address | To check whether client device can be searched by specifying its IP address or not | Passed | |
| WLJ1612S_Reg_265 | Searching client using its SSID | To verify whether client device can be searched by specifying the SSID or not | Passed | |
| WLJ1612S_Reg_266 | Check the number of clients visiting the building and floor in hourly basic and daily basic | To check the number of client visiting the building or floor on hourly and daily basic | Passed | |
| WLJ1612S_Reg_267 | Checking the number of new and repeat visitors to the building or floor. | To check the number of new and repeat clients to the building or floor . | Passed | |

Limit clients per WLAN/Radio

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
|------------|-------|-------------|--------|-----------|

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|------------------|---|--|--------|--|
| WLJ1612S_Reg_149 | Configuring maximum Allowed Clients Per AP Radio with radio policy as 2.4 GHz and connecting client with different security policy. | To configure maximum allowed client Per AP radio with radio policy as 2.4GHz and connecting a client. | Passed | |
| WLJ1612S_Reg_150 | Configuring maximum Allowed Clients Per AP Radio with radio policy as 5 GHz and connecting client with different security policy. | To configure maximum allowed client Per AP radio with radio policy as 5 GHz and connecting a client. | Passed | |
| WLJ1612S_Reg_151 | Configuring maximum Allowed Clients Per AP Radio with radio policy as 2.4 GHz and connecting client to different AP's. | To connect client to different AP's configuring maximum allowed client per AP radio and check if the configured client alone gets authenticated. | Passed | |
| WLJ1612S_Reg_152 | Configuring maximum Allowed Clients Per AP Radio with radio policy as 5 GHz and connecting client to different AP's. | To connect client to different AP's configuring maximum allowed client per AP radio and check if the configured client alone gets authenticated. | Passed | |
| WLJ1612S_Reg_153 | Configuring maximum allowed client Per AP radio with radio policy as 2.4 GHz with central switching WLAN | To configure maximum allowed client Per AP radio as 2.4 GHz with central switching and connecting a clients to it. | Passed | |
| WLJ1612S_Reg_154 | Configuring maximum allowed client Per AP radio with radio policy as 2.4 GHz with local switching WLAN | To configure maximum allowed client Per AP radio as 2.4 GHz with Local switching and connecting a clients to it. | Passed | |

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|------------------|--|---|--------|--|
| WLJ1612S_Reg_155 | Configuring maximum allowed client Per AP radio with radio policy as 2.4 GHz with local switching and local authentication | To configure maximum allowed client Per AP radio as 2.4 GHZ with local switching and local authentication and connecting a clients to it. | Passed | |
| WLJ1612S_Reg_156 | Configuring maximum allowed client Per AP radio with radio policy as 5 GHz with central switching WLAN | To configure maximum allowed client Per AP radio as 5 GHZ with central switching and connecting a clients to it. | Passed | |
| WLJ1612S_Reg_157 | Configuring maximum allowed client Per AP radio as 5 GHz with local switching WLAN | To configure maximum allowed client Per AP radio as 5 GHZ with Local switching and connecting a clients to it. | Passed | |
| WLJ1612S_Reg_158 | Configuring maximum allowed client Per AP radio as 5 GHz with local switching and local authentication | To configure maximum allowed client Per AP radio as 5 GHZ with local switching and local authentication and connecting a clients to it. | Passed | |
| WLJ1612S_Reg_159 | Configuring maximum allowed client Per AP radio as 2.4 GHz and try connecting 5 GHZ client. | To configuring maximum allowed client Per AP radio as 2.4 GHz and try connecting 5 GHZ client . check if only 2.4 GHz clients gets connected and 5 GHz client does not get connected. | Passed | |

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|------------------|--|---|--------|--|
| WLJ1612S_Reg_160 | Configuring maximum allowed client Per AP radio as 5 GHz and try connecting 2.4 GHZ client. | To configuring maximum allowed client Per AP radio as 5 GHz and try connecting 5 GHZ client . check if only 2.4 GHz clients gets connected and 2.4 GHz client does not get connected. | Passed | |
| WLJ1612S_Reg_161 | Deleting one already existing client in 2.4 GHz when max limit reached and try connecting new client . | To delete one existing client in 2.4 GHz when the client limit is reached to maximum and try connecting a new client and check if the clients gets connected to it . | Passed | |
| WLJ1612S_Reg_162 | Deleting one already existing client in 5 GHz when max limit reached and try connecting new client . | To delete one existing client in 5 GHz when the client limit is reached to maximum and try connecting a new client and check if the clients gets connected to it . | Passed | |
| WLJ1612S_Reg_163 | Trying AP failover priority when clients connected to a AP . | To try AP failover priority when clients connected and the HA WLC has the same WLAN with radio as 2.4 GHz .The WLAN is configured with maximum allowed client Per AP | Passed | |
| WLJ1612S_Reg_164 | Intra roaming of clients configuring maximum allowed client Per AP radio | To try intra roaming of clients on the same WLC in a WLAN configured with maximum allowed client Per AP radio and check if the client roam from one AP to another AP. | Passed | |

Ethernet VLAN tag on AP

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|------------------|--|---|--------|--|
| WLJ1612S_Reg_165 | Inter roaming of clients configuring maximum allowed client Per AP radio | To try inter roaming of clients configuring maximum allowed client per AP radio and check if only the configured limit of clients alone gets connected. | Passed | |
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Ethernet VLAN tag on AP

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|--|--------|-----------|
| WLJ1612S_Reg_102 | Providing the VLAN tag to the 2800 AP from eWLC CLI. | To Verify the VLAN tag status of the 2800 AP after reboot and join back to the eWLC. | Passed | |
| WLJ1612S_Reg_103 | Unassign the VLAN tag to the 2800 AP from eWLC CLI. | To Verify the VLAN tag status of the 2800 AP after reboot and join back to the eWLC. | Passed | |
| WLJ1612S_Reg_104 | Providing the VLAN tag to the 3800 AP from eWLC CLI. | To Verify the VLAN tag status of the 3800 AP after reboot and join back to the eWLC. | Passed | |
| WLJ1612S_Reg_105 | Unassign the VLAN tag to the 3800 AP from eWLC CLI. | To Verify the VLAN tag status of the 3800 AP after reboot and join back to the eWLC. | Passed | |
| WLJ1612S_Reg_106 | Providing the VLAN tag to the 2700 AP from eWLC CLI. | To Verify the VLAN tag status of the 2700 AP after reboot and join back to the eWLC. | Passed | |
| WLJ1612S_Reg_107 | Unassign the VLAN tag to the 2700 AP from eWLC CLI. | To Verify the VLAN tag status of the 2700 AP after reboot and join back to the eWLC. | Passed | |

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| WLJ1612S_Reg_108 | Providing the VLAN tag to the 702W AP from eWLC CLI. | To Verify the VLAN tag status of the 702W AP after reboot and join back to the eWLC. | Passed | |
| WLJ1612S_Reg_109 | Unassign the VLAN tag to the 702W AP from eWLC CLI. | To Verify the VLAN tag status of the 702W AP after reboot and join back to the eWLC. | Passed | |
| WLJ1612S_Reg_110 | Providing the VLAN tag to the ClickOS/IOS AP from eWLC CLI and connect the Android Client. | To Verify the VLAN tag status of the ClickOS/IOS AP after reboot and join back to the eWLC and Verify the Android client connectivity. | Passed | |
| WLJ1612S_Reg_111 | Providing the VLAN tag to the ClickOS/IOS AP from eWLC CLI and connect the Windows Client. | To Verify the VLAN tag status of the ClickOS/IOS AP after reboot and join back to the eWLC and Verify the Windows client connectivity. | Passed | |
| WLJ1612S_Reg_112 | Providing the VLAN tag to the ClickOS/IOS AP from eWLC CLI and connect the IOS Client. | To Verify the VLAN tag status of the ClickOS/IOS AP after reboot and join back to the eWLC and Verify the IOS client connectivity. | Passed | |
| WLJ1612S_Reg_113 | Providing the VLAN tag to the ClickOS/IOS AP from eWLC CLI and connect the Anyconnect Client. | To Verify the VLAN tag status of the ClickOS/IOS AP after reboot and join back to the eWLC and Verify the Anyconnect client connectivity. | Passed | |
| WLJ1612S_Reg_114 | Providing the VLAN tag to the Group of AP's from eWLC CLI. | To Verify the VLAN tag status of the Group of AP's after reboot and join back to the eWLC. | Passed | |

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| WLJ1612S_Reg_115 | Unassign the VLAN tag to the Group of AP's from eWLC CLI. | To Verify the VLAN tag status of the Group of AP's after reboot and join back to the eWLC. | Passed | |
| WLJ1612S_Reg_116 | Providing the VLAN tag to the ClickOS/IOS AP from eWLC CLI and change the mode of the AP to Monitor from local. | To Verify the VLAN tag status of the ClickOS/IOS AP after changing the mode of the AP to monitor from local. | Passed | |
| WLJ1612S_Reg_117 | Providing the VLAN tag to the ClickOS/IOS AP from eWLC CLI and change the mode of the AP to Bridge from Local. | To Verify the VLAN tag status of the ClickOS/IOS AP after changing the mode of the AP to Bridge from local. | Passed | |
| WLJ1612S_Reg_118 | Providing the VLAN tag to the ClickOS/IOS AP from eWLC CLI and change the mode of the AP to sniffer from Local. | To Verify the VLAN tag status of the ClickOS/IOS AP after changing the mode of the AP to sniffer from local. | Passed | |
| WLJ1612S_Reg_119 | Check the VLAN tag is overriding or not | To verify whether the VLAN tag is overriding or not after assigning to the particular AP and group of APs. | Passed | |
| EWLCJ1612S_Reg_636 | Providing the VLAN tag to the 2800 AP from eWLC CLI. | To Verify the VLAN tag status of the 2800 AP after reboot and join back to the eWLC. | Passed | |
| EWLCJ1612S_Reg_637 | Unassign the VLAN tag to the 2800 AP from eWLC CLI. | To Verify the VLAN tag status of the 2800 AP after reboot and join back to the eWLC. | Passed | |
| EWLCJ1612S_Reg_638 | Providing the VLAN tag to the 3800 AP from eWLC CLI. | To Verify the VLAN tag status of the 3800 AP after reboot and join back to the eWLC. | Passed | |

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| EWLCJ1612S_Reg_639 | Unassign the VLAN tag to the 3800 AP from eWLC CLI. | To Verify the VLAN tag status of the 3800 AP after reboot and join back to the eWLC. | Passed | |
| EWLCJ1612S_Reg_640 | Providing the VLAN tag to the 2700 AP from eWLC CLI. | To Verify the VLAN tag status of the 2700 AP after reboot and join back to the eWLC. | Passed | |
| EWLCJ1612S_Reg_641 | Unassign the VLAN tag to the 2700 AP from eWLC CLI. | To Verify the VLAN tag status of the 2700 AP after reboot and join back to the eWLC. | Passed | |
| EWLCJ1612S_Reg_642 | Providing the VLAN tag to the 702W AP from eWLC CLI. | To Verify the VLAN tag status of the 702W AP after reboot and join back to the eWLC. | Passed | |
| EWLCJ1612S_Reg_643 | Unassign the VLAN tag to the 702W AP from eWLC CLI. | To Verify the VLAN tag status of the 702W AP after reboot and join back to the eWLC. | Passed | |
| EWLCJ1612S_Reg_644 | Providing the VLAN tag to the ClickOS/IOS AP from eWLC CLI and connect the Android Client. | To Verify the VLAN tag status of the ClickOS/IOS AP after reboot and join back to the eWLC and Verify the Android client connectivity. | Passed | |
| EWLCJ1612S_Reg_645 | Providing the VLAN tag to the ClickOS/IOS AP from eWLC CLI and connect the Windows Client. | To Verify the VLAN tag status of the ClickOS/IOS AP after reboot and join back to the eWLC and Verify the Windows client connectivity. | Passed | |

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| EWLCJ1612S_Reg_646 | Providing the VLAN tag to the ClickOS/IOS AP from eWLC CLI and connect the IOS Client. | To Verify the VLAN tag status of the ClickOS/IOS AP after reboot and join back to the eWLC and Verify the IOS client connectivity. | Passed | |
| EWLCJ1612S_Reg_647 | Providing the VLAN tag to the ClickOS/IOS AP from eWLC CLI and connect the anyconnect Client. | To Verify the VLAN tag status of the ClickOS/IOS AP after reboot and join back to the eWLC and Verify the anyconnect client connectivity. | Passed | |
| EWLCJ1612S_Reg_648 | Providing the VLAN tag to the Group of AP's from eWLC CLI. | To Verify the VLAN tag status of the Group of AP's after reboot and join back to the eWLC. | Passed | |
| EWLCJ1612S_Reg_649 | Unassign the VLAN tag to the Group of AP's from eWLC CLI. | To Verify the VLAN tag status of the Group of AP's after reboot and join back to the eWLC. | Passed | |
| EWLCJ1612S_Reg_650 | Providing the VLAN tag to the ClickOS/IOS AP from eWLC CLI and change the mode of the AP to Monitor from local. | To Verify the VLAN tag status of the ClickOS/IOS AP after changing the mode of the AP to monitor from local. | Passed | |
| EWLCJ1612S_Reg_651 | Providing the VLAN tag to the ClickOS/IOS AP from eWLC CLI and change the mode of the AP to Bridge from Local. | To Verify the VLAN tag status of the ClickOS/IOS AP after changing the mode of the AP to Bridge from local. | Passed | |
| EWLCJ1612S_Reg_652 | Providing the VLAN tag to the ClickOS/IOS AP from eWLC CLI and change the mode of the AP to sniffer from Local. | To Verify the VLAN tag status of the ClickOS/IOS AP after changing the mode of the AP to sniffer from local. | Passed | |

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| EWLCJ1612S_Reg_653 | Check the VLAN tag is overriding or not | To verify whether the VLAN tag is overriding or not after assigning to the particular Ap and group of AP's. | Passed | |
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Aging Cases

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|--|--------|-----------|
| WLJ1612S_Reg_218 | Connecting a JOS client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect JOS client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |
| WLJ1612S_Reg_219 | Connecting a Window client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect Window client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |
| WLJ1612S_Reg_220 | Connecting a Android client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect Android client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |
| WLJ1612S_Reg_221 | Connecting a IOS client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect IOS client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |
| WLJ1612S_Reg_222 | Connecting a MAC OS client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect MAC OS client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |

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| WLJ1612S_Reg_223 | Checking the JOS Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | To check the JOS Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | Passed | |
| WLJ1612S_Reg_224 | Checking the Android Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | To check the Android Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | Passed | |
| WLJ1612S_Reg_225 | Checking the Window Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | To check the Window Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | Passed | |
| WLJ1612S_Reg_226 | Checking the IOS Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | To check the IOS Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | Passed | |
| WLJ1612S_Reg_227 | Checking the Air Quality data for different AP with JOS client and check the health of the AP in a regular interval. | To check the Air quality data for different AP with JOS client and check the health of the particular AP in a regular interval | Passed | |

1815 RLAN Features

| Logical ID | Title | Description | Status | Defect ID |
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| WLJ1612S_Reg_356 | Checking the client connectivity to RLAN configured with Open security and macfiltering | To verify whether client is connecting to RLAN with open security and macfiltering | Passed | |
| WLJ1612S_Reg_357 | Enabling the 802.1x security and MAC filtering to RLAN | To create a RLAN with 802.1x security and MAC filtering connecting a windows client to the RLAN and check if the client gets connected to the RLAN port in the AP or not | Passed | |
| WLJ1612S_Reg_358 | Configuring RLAN with open security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with open security | Failed | CSCvp98647 |
| WLJ1612S_Reg_359 | Configuring RLAN with open+macfilter security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with open+macfilter security | Passed | |
| WLJ1612S_Reg_360 | Configuring RLAN with 802.1X security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with 802.1X security | Passed | |
| WLJ1612S_Reg_361 | Configuring RLAN with 802.1X+macfilter security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with 802.1X+macfilter security | Passed | |
| WLJ1612S_Reg_362 | Connecting the client to the RLAN configuring with 802.1x security and host mode as single Host | To verify whether a windows client connecting to the RLAN with 802.1x security and host mode as single Host | Passed | |

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| WLJ1612S_Reg_363 | Configuring RLAN with 802.1x security and host mode as multi host and connect the client | To verify whether a client connecting to RLAN with 802.1x security and host mode as multi host | Passed | |
| WLJ1612S_Reg_364 | Configuring RLAN with 802.1x security and host mode as multi domain and connect the client | To verify whether a client connecting to RLAN with 802.1x security and host mode as multi domain | Passed | |
| WLJ1612S_Reg_365 | Checking the client connectivity to a RLAN with 802.1x security and AVC profile is applied | To create a RLAN with 802.1x security and applying AVC profile, connecting a windows client to the RLAN and check if the AVC profile gets applied to the client connecting to it or not. | Passed | |
| WLJ1612S_Reg_366 | Checking the client connectivity with 802.1x security and host mode as single Host and violation mode as Replace | To verify whether client connecting to a RLAN with 802.1x security and host mode as single host along with violation mode as Replace | Passed | |
| WLJ1612S_Reg_367 | Checking the client connectivity with 802.1x security and host mode as single Host and violation mode as Shutdown | To verify whether client connecting to a RLAN with 802.1x security and host mode as single host along with violation mode as Shutdown | Passed | |
| WLJ1612S_Reg_368 | Checking the client connectivity with 802.1x security and host mode as single Host and violation mode as protect | To verify whether client connecting to a RLAN with 802.1x security and host mode as single host along with violation mode as Protect | Passed | |

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| WLJ1612S_Reg_369 | Checking the client connectivity to RLAN configured with 802.1x security and preauthentication enabled | To verify whether client connecting to a RLAN with 802.1x security and preauthentication enabling | Passed | |
| WLJ1612S_Reg_370 | Rebooting the eWLC after connecting the client to RLAN | Checking whether RLAN configurations showing same or different after rebooting | Passed | |
| WLJ1612S_Reg_371 | Downgrading the eWLC after configuring RLAN and connect the client | Checking whether RLAN configurations showing same or different after downgrading eWLC and also verifying client connectivity | Passed | |
| WLJ1612S_Reg_372 | Upgrade the eWLC after configuring RLAN and connect the client | Checking whether RLAN configurations showing same or different after upgrading the eWLC and also verifying client connectivity | Passed | |
| WLJ1612S_Reg_373 | uploading and downloading the config file and checking the RLAN configuration | To verify whether RLAN configurations showing same or different after uploading and downloading file to eWLC and also verifying client connectivity | Passed | |

MIMO Coverage

| Logical ID | Title | Description | Status | Defect ID |
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| WLJ1612S_Reg_374 | Enabling HT either in 802.11b/g/n or 802.11a/n/ac and checking the clients association & their throughput | To check whether clients data rates are getting at maximum output or not as configured in 802.11b/g/n or 802.11a/n/ac | Passed | |
| WLJ1612S_Reg_375 | Enabling VHT alone in 802.11a/n/ac and checking the clients association & their throughput | To check whether clients data rates are getting at maximum output or not as per their spatial streams configured in 802.11a/n/ac | Passed | |
| WLJ1612S_Reg_376 | Setting the channel width to 40MHz and checking the clients association | To check whether clients data rates are getting at maximum output or not as per their spatial streams configured in 802.11a/n/ac when it is configured with 40MHz | Passed | |
| WLJ1612S_Reg_377 | Setting the channel width to 80MHz and checking the clients association | To check whether clients data rates are getting at maximum output or not as per their spatial streams configured in 802.11a/n/ac when it is configured with 80MHz | Passed | |
| WLJ1612S_Reg_378 | Capturing the beacon packets and checking the HT & VHT parameters | To check whether HT & VHT parameters displays the configurations properly or not in beacon packets. | Passed | |
| WLJ1612S_Reg_379 | Setting the channel width to best and checking the clients association | To check whether clients data rates are getting at maximum output or not as per their spatial streams configured in 802.11a/n/ac when it is configured with best | Passed | |

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| WLJ1612S_Reg_380 | Enabling clean air in both 5 GHZ and 2.4 GHZ and verify clean air in AP | To verify whether clean air configuration is applied in APs | Passed | |
| EWLCJ1612S_Reg_574 | Enabling HT either in 802.11b/g/n or 802.11a/n/ac and checking the clients association & their throughput | To check whether clients data rates are getting at maximum output or not as configured in 802.11b/g/n or 802.11a/n/ac | Passed | |
| EWLCJ1612S_Reg_575 | Enabling VHT alone in 802.11a/n/ac and checking the clients association & their throughput | To check whether clients data rates are getting at maximum output or not as per their spatial streams configured in 802.11a/n/ac | Passed | |
| EWLCJ1612S_Reg_576 | Setting the channel width to 40MHz and checking the clients association | To check whether clients data rates are getting at maximum output or not as per their spatial streams configured in 802.11a/n/ac when it is configured with 40MHz | Passed | |
| EWLCJ1612S_Reg_577 | Setting the channel width to 80MHz and checking the clients association | To check whether clients data rates are getting at maximum output or not as per their spatial streams configured in 802.11a/n/ac when it is configured with 80MHz | Passed | |
| EWLCJ1612S_Reg_578 | Capturing the beacon packets and checking the HT & VHT parameters | To check whether HT & VHT parameters displays the configurations properly or not in beacon packets. | Passed | |

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| EWLCJ1612S_Reg_579 | Setting the channel width to best and checking the clients association | To check whether clients data rates are getting at maximum output or not as per their spatial streams configured in 802.11a/n/ac when it is configured with best | Passed | |
| EWLCJ1612S_Reg_580 | Enabling clean air in both 5 GHZ and 2.4 GHZ and verify clean air in AP | To verify whether clean air configuration is applied in Aps | Passed | |

DHCP Option 82 - Google

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|--|--------|-----------|
| WLJ1612S_Reg_268 | Connecting the android/IOS/MAC clients without enabling DHCP proxy | To verify whether android/IOS/MAC Clients are getting the internal DHCP IP address or not when DHCP Proxy is in disabled state | Passed | |
| WLJ1612S_Reg_269 | Connecting the android/IOS/MAC clients after enable DHCP proxy | To verify whether android/IOS/MAC Clients are getting IP address or not when Proxy is in enable state | Passed | |
| WLJ1612S_Reg_270 | Enable/disable the DHCP Proxy through CLI | To verify whether DHCP proxy server enable/disable through CLI or not | Passed | |
| WLJ1612S_Reg_271 | Configuring the DHCP Option 82 Remote Id field format with AP-MAC | To verify whether DHCP option 82 with AP-MAC is sending the client association/disassociation requests or not | Passed | |
| WLJ1612S_Reg_272 | Configuring the DHCP Option 82 Remote Id field format with AP-MAC-SSID | To verify whether DHCP option 82 with AP-MAC-SSID is sending the client association/disassociation requests or not | Passed | |

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| WLJ1612S_Reg_273 | Configuring the DHCP Option 82 Remote Id field format with AP-ETHMAC | To verify whether DHCP option 82 with AP-ETHMAC is sending the client association/disassociation requests or not | Passed | |
| WLJ1612S_Reg_274 | Configuring the DHCP Option 82 Remote Id field format with AP-Name-SSID | To verify whether DHCP option 82 with AP-Name-SSID is sending the client association/disassociation requests or not | Passed | |
| WLJ1612S_Reg_275 | Configuring the DHCP Option 82 Remote Id field format with Flex-Group-Name | To verify whether DHCP option 82 with Flex-Group-Name is sending the client association/disassociation requests or not | Passed | |
| WLJ1612S_Reg_276 | Configuring the DHCP Option 82 Remote Id field format with AP-Location | To verify whether DHCP option 82 with AP-Location is sending the client association/disassociation requests or not | Passed | |
| WLJ1612S_Reg_277 | Configuring the DHCP Option 82 Remote Id field format with AP-MAC-VLAN-ID | To verify whether DHCP option 82 with AP-MAC-VLAN-ID is sending the client association/disassociation requests or not | Passed | |
| WLJ1612S_Reg_278 | Configuring the DHCP Option 82 Remote Id field format with AP-NAME-VLAN-ID | To verify whether DHCP option 82 with AP-NAME-VLAN-ID is sending the client association/disassociation requests or not | Passed | |
| WLJ1612S_Reg_279 | Configuring the DHCP Option 82 Remote Id field format with AP-ETHMAC-SSID | To verify whether DHCP option 82 with AP-ETHMAC-SSID is sending the client association/disassociation requests or not | Passed | |
| WLJ1612S_Reg_280 | Configuring the DHCP option 82 through PI | To verify whether DHCP option 82 is enabling through PI or not | Passed | |

ATF on Mesh

| Logical ID | Title | Description | Status | Defect ID |
|------------------|---|---|--------|------------|
| WLJ1612S_Reg_139 | Config Mesh setup and apply config on Mesh Aps | To verify that Mesh setup configured and ATF applied on Mesh Aps | Passed | |
| WLJ1612S_Reg_140 | Apply ATF Enforcement mode on MESH AP | To verify that ATF Enforcement mode applied on MESH AP or not | Passed | |
| WLJ1612S_Reg_141 | Apply ATF policy on WLAN and connect Android client | To verify that policy applied on WLAN or not and client connected successfully | Passed | |
| WLJ1612S_Reg_142 | Mac OS client connectivity with l2 security WLAN which having different Policy weight | To verify the client connectivity with two SSID having different weight. | Passed | |
| WLJ1612S_Reg_143 | Mapping policy to the WLAN and connecting client to enforced mode ATF | To verify that ATF Enforcement mode applied on AP group or not | Passed | |
| WLJ1612S_Reg_144 | Configuring mesh on AP and connecting client with ATF monitor mode using 2.5 GHZ | To Monitor client statistics with Mesh AP connect the client with 2.5 GHZ | Passed | |
| WLJ1612S_Reg_145 | Configuring mesh on AP and connecting client with ATF monitor mode using 5 GHZ | To Monitor client statistics with Mesh AP connect the client with 5GHz | Failed | CSCvq38803 |
| WLJ1612S_Reg_146 | Configuring mesh on AP and connecting client with ATF enforcement mode | To verify client statistics with mesh AP and connect the client with enforcement with 2.5 GhZ | Passed | |

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| WLJ1612S_Reg_147 | Attaching ATF Policies to Policy-Profile with 2.4 GHZ and 5 GHZ | To check whether user able to Attach ATF Policies to Policy-Profile or not | Passed | |
| WLJ1612S_Reg_148 | Configure two ATF policies with different weights and map to different WLANs and connecting 2 clients | To verify clients capability, interference and other factors able to see After connected with different weights and map to different WLANs | Passed | |
| EWLCJ1612S_Reg_662 | Config Mesh setup and apply config on Mesh Aps | To verify that Mesh setup configured and ATF applied on Mesh Aps | Passed | |
| EWLCJ1612S_Reg_663 | Apply ATF Enforcement mode on MESH AP | To verify that ATF Enforcement mode applied on MESH AP or not | Passed | |
| EWLCJ1612S_Reg_664 | Apply ATF policy on wlan and connect Android client | To verify that policy applied on WLAN or not and client connected succesfully | Passed | |
| EWLCJ1612S_Reg_665 | Mac OS client connectivity with l2 security WLAN which having different Policy weight | To verify the client connectivity with two SSID having different weight. | Passed | |
| EWLCJ1612S_Reg_666 | Mapping policy to the WLAN and connecting client to enforced mode ATF | To verify that ATF Enforcement mode applied on AP group or not | Passed | |
| EWLCJ1612S_Reg_667 | Configuring mesh on AP and connecting client with ATF monitor mode using 2.5 ghz | To Monitor client statistics with Mesh AP connect the client with 2.5 GHZ | Passed | |
| EWLCJ1612S_Reg_668 | Configuring mesh on AP and connecting client with ATF monitor mode using 5 ghz | To Monitor client statistics with Mesh AP connect the client with 5Ghz | Passed | |

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| EWLCJ1612S_Reg_669 | Configuring mesh on AP and connecting client with ATF enforcement mode | To verify client statistics with mesh AP and connect the client with enforcement with 2.5 Ghz | Passed | |
| EWLCJ1612S_Reg_670 | Attaching ATF Policies to Policy-Profile with 2.4Ghz and 5Ghz | To check whether user able to Attach ATF Policies to Policy-Profile or not | Passed | |
| EWLCJ1612S_Reg_671 | Configure two ATF policies with different weights and map to different WLANs and connecting 2 clients | To verify clients capability, interference and other factors able to see ATF connected with different weights and map to different WLANs | Passed | |

TrustSec Enhancements

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|---|--------|-----------|
| WLJ1612S_Reg_302 | Associating Android clients to TrustSec configured AP and checking the policy hit statistics in WLC UI | To verify the policy hit for Android client after TrustSec configured on AP | Passed | |
| WLJ1612S_Reg_303 | Performing Inter controller roaming of Windows client in TrustSec enabled WLC's with Dot1x security. | To check whether inter controller roaming of windows clients works properly or not between WLC's with Dot1x security. | Passed | |
| WLJ1612S_Reg_304 | Performing Inter controller roaming of Android client in TrustSec enabled WLC's with Dot1x security. | To check whether inter controller roaming of Android clients works properly or not between WLC's with Dot1x security. | Passed | |

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| WLJ1612S_Reg_305 | Performing Inter controller roaming of IOS client in TrustSec enabled WLC's with Dot1x security. | To check whether inter controller roaming of IOS clients works properly or not between WLC's with Dot1x security. | Passed | |
| WLJ1612S_Reg_306 | Performing Inter controller roaming of MacOS client in TrustSec enabled WLC's with Dot1x security. | To check whether inter controller roaming of windows clients works properly or not between WLC's with Dot1x security. | Passed | |
| WLJ1612S_Reg_307 | Performing Inter controller roaming of Windows client in TrustSec enabled WLC's with WPA2-dot1x security. | To check whether inter controller roaming of windows clients works properly or not between WLC's with WPA2-dot1x security. | Passed | |
| WLJ1612S_Reg_308 | Performing Inter controller roaming of Android client in TrustSec enabled WLC's with WPA2-dot1x security. | To check whether inter controller roaming of Android clients works properly or not between WLC's with WPA2-dot1x security. | Passed | |
| WLJ1612S_Reg_309 | Performing Inter controller roaming of IOS client in TrustSec enabled WLC's with WPA2-dot1x security. | To check whether inter controller roaming of IOS clients works properly or not between WLC's with WPA2-dot1x security. | Passed | |
| WLJ1612S_Reg_310 | Performing Inter controller roaming of MacOS client in TrustSec enabled WLC's with WPA2-dot1x security. | To check whether inter controller roaming of MacOS clients works properly or not between WLC's with WPA2-dot1x security. | Passed | |

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|------------------|--|---|--------|------------|
| WLJ1612S_Reg_311 | Enabling CTS override in 2800/3800 AP's which is joined in 5520 WLC UI/CLI | To check that CTS override is enabled or not for 2800/3800 AP's | Failed | CSCvq21727 |
| WLJ1612S_Reg_312 | Checking the TrustSec configuration sync in HA WLC's | To check that TrustSec configuration sync or not in HA WLC's | Passed | |

Flex Video Stream

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| WLJ1612S_Reg_64 | MC2UC traffic to local-switching client | To verify that the local-switching client subscribed to video streaming receives MC2UC traffic | Passed | |
| WLJ1612S_Reg_65 | MC2UC traffic to local-switching client when MC2UC is disabled | To verify the local switching client receiving MC traffic when MC2UC is disabled at the WLAN | Passed | |
| WLJ1612S_Reg_66 | MC2UC traffic to local-switching client when Media stream is removed at AP | To verify the local switching client receiving MC traffic when Media Stream is disabled at AP | Passed | |
| WLJ1612S_Reg_67 | Multiple LS clients in same VLAN, same WLAN, receiving MC2UC traffic | To verify whether the multiple local-switching clients receives MC2UC traffic when subscribed to videostream | Passed | |
| WLJ1612S_Reg_68 | Client disassociates when receiving MC2UC traffic | To verify whether AP stops sending traffic when client disassociates | Passed | |

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|--------------------|---|---|--------|--|
| WLJ1612S_Reg_69 | LS client receiving MC2UC traffic roam between radios at the AP | To verify the local-switching client receiving MC2UC traffic roaming between radios of the AP | Passed | |
| WLJ1612S_Reg_70 | Flex LS client receiving MC2UC traffic when AP move from connected > SA > connected with same config | To verify whether the LS client receives continuous MC2UC traffic when AP moves from connected > SA > connected with same config | Passed | |
| WLJ1612S_Reg_71 | Flex LS client receiving MC2UC traffic when AP move from connected > SA > connected with different config | To verify whether the LS client receives continuous MC2UC traffic when AP moves from connected > SA > connected with different config | Passed | |
| WLJ1612S_Reg_72 | Flex AP reboot in connected mode when Flex LS client receiving MC2UC traffic | To verify whether client reassociates and receives MC2UC traffic when flex AP is rebooted in connected mode. | Passed | |
| WLJ1612S_Reg_73 | Videostream config sync for LS WLAN in HA setup | To verify whether the videostreaming config for LS WLAN has been synced between the Active and Standby in HA setup | Passed | |
| WLJ1612S_Reg_74 | LS client with MC2UC enabled receiving traffic after switchover in HA pair | To verify whether LS client with MC2UC enabled receives unicast traffic after switchover | Passed | |
| EWLCJ1612S_Reg_625 | MC2UC traffic to local-switching client | To verify that the local-switching client subscribed to videostreaming receives MC2UC traffic | Passed | |

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|--------------------|---|---|--------|--|
| EWLCJ1612S_Reg_626 | MC2UC traffic to local-switching client when MC2UC is disabled | To verify the local switching client receiving MC traffic when MC2UC is disabled at the WLAN | Passed | |
| EWLCJ1612S_Reg_627 | MC2UC traffic to local-switching client when Media stream is removed at AP | To verify the local switching client receiving MC traffic when Media Stream is disabled at AP | Passed | |
| EWLCJ1612S_Reg_628 | Multiple LS clients in same vlan, same wlan, receiving MC2UC traffic | To verify whether the multiple local-switching clients receives MC2UC traffic when subscribed to videostream | Passed | |
| EWLCJ1612S_Reg_629 | Client disassociates when receiving MC2UC traffic | To verify whether AP stops sending traffic when client disassociates | Passed | |
| EWLCJ1612S_Reg_630 | LS client receiving MC2UC traffic roam between radios at the AP | To verify the local-switching client receiving MC2UC traffic roaming between radios of the AP | Passed | |
| EWLCJ1612S_Reg_631 | Flex LS client receiving MC2UC traffic when AP move from connected > SA > connected with same config | To verify whether the LS client receives continuous MC2UC traffic when AP moves from connected > SA > connected with same config | Passed | |
| EWLCJ1612S_Reg_632 | Flex LS client receiving MC2UC traffic when AP move from connected > SA > connected with different config | To verify whether the LS client receives continuous MC2UC traffic when AP moves from connected > SA > connected with different config | Passed | |

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|--------------------|--|--|--------|--|
| EWLCJ1612S_Reg_633 | Flex AP reboot in connected mode when Flex LS client receiving MC2UC traffic | To verify whether client reassociates and receives MC2UC traffic when flex AP is rebooted in connected mode. | Passed | |
| EWLCJ1612S_Reg_634 | Videstream config sync for LS WLAN in HA setup | To verify whether the videostreaming config for LS WLAN has been synced between the Active and Standby in HA setup | Passed | |
| EWLCJ1612S_Reg_635 | LS client with MC2UC enabled receiving traffic after switchover in HA pair | To verify whether LS client with MC2UC enabled receives unicast traffic after switchover | Passed | |

Hyperlocation Module supports for AP 37XX

| Logical ID | Title | Description | Status | Defect ID |
|------------------|---|---|--------|-----------|
| WLJ1612S_Reg_212 | Importing maps to CMX through Japanese PI | To check whether the maps can be imported in CMX from PI | Passed | |
| WLJ1612S_Reg_213 | Sync the eWLC in to CMX | To check whether the eWLC and CMX gets synced up | Passed | |
| WLJ1612S_Reg_214 | Tracking the Window, iPhone client devices in CMX | To check the tracking of Window ,iPhone devices using CMX | Passed | |
| WLJ1612S_Reg_215 | Android, iOS Client Locate in CMX | To verify the Location of the clients | Passed | |
| WLJ1612S_Reg_216 | Location Accuracy Test in CMX of Window client | To verify the location accuracy of the clients | Passed | |
| WLJ1612S_Reg_217 | History of client location(Client Playback) | To verify the client location history | Passed | |

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|--------------------|--|---|--------|--|
| EWLCJ1612S_Reg_607 | Importing maps to CMX through Japanese PI | To check whether the maps can be imported in CMX from PI | Passed | |
| EWLCJ1612S_Reg_608 | Sync the eWLC in to CMX | To check whether the eWLC and CMX gets synced up | Passed | |
| EWLCJ1612S_Reg_609 | Tracking the Window,iPhone client devices in CMX | To check the tracking of Window ,iphone devices using CMX | Passed | |
| EWLCJ1612S_Reg_610 | Android,iOS Client Locate in CMX | To verify the Location of the clients | Passed | |
| EWLCJ1612S_Reg_611 | Location Accuracy Test in CMX of Window client | To verify the location accuracy of the clients | Passed | |
| EWLCJ1612S_Reg_612 | History of client location(Client Playback) | To verify the client location history | Passed | |

Dot1x and Web-Auth

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|--|--------|-----------|
| WLJ1612S_Reg_415 | Authentication of Android client with Security WPA2+Dot1x and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which WPA2+Dot1x and Web-Auth is enabled | Passed | |
| WLJ1612S_Reg_416 | Authentication of Windows client with Security WPA2+Dot1x and Web-Auth | Checking for the Authentication of the Windows client when connected to a WLAN in which WPA2+Dot1x and Web-Auth is enabled | Passed | |

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|------------------|---|---|--------|--|
| WLJ1612S_Reg_417 | Authentication of JOS client with Security WPA2+Dot1x and consent | Checking for the Authentication of the JOS client when connected to a WLAN in which WPA2+Dot1x and consent is enabled | Passed | |
| WLJ1612S_Reg_418 | Authentication of IOS client with Security WPA2+Dot1x and consent | Checking for the Authentication of the IOS client when connected to a WLAN in which WPA2+Dot1x and consent is enabled | Passed | |
| WLJ1612S_Reg_419 | Authenticating of client with Security WPA2+Dot1x and web consent | Checking for the Authentication of the client when connected to a WLAN in which WPA2+Dot1x and web consent is enabled | Passed | |
| WLJ1612S_Reg_420 | Authentication of client with Security WPA3+Dot1x and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which WPA3+Dot1x and Web-Auth is enabled | Passed | |
| WLJ1612S_Reg_421 | Authentication of JOS client with Security WPA3+Dot1x and consent | Checking for the Authentication of the JOS client when connected to a WLAN in which WPA3+Dot1x and consent is enabled | Passed | |
| WLJ1612S_Reg_422 | Authenticating of client with Security WPA3+Dot1x and web consent | Checking for the Authentication of the client when connected to a WLAN in which WPA3+Dot1x and web consent is enabled | Passed | |

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|--------------------|--|--|--------|--|
| EWLCJ1612S_Reg_654 | Authentication of Android client with Security WPA2+Dot1x and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which WPA2+Dot1x and Web-Auth is enabled | Passed | |
| EWLCJ1612S_Reg_655 | Authentication of Windows client with Security WPA2+Dot1x and Web-Auth | Checking for the Authentication of the Windows client when connected to a WLAN in which WPA2+Dot1x and Web-Auth is enabled | Passed | |
| EWLCJ1612S_Reg_656 | Authentication of JOS client with Security WPA2+Dot1x and consent | Checking for the Authentication of the JOS client when connected to a WLAN in which WPA2+Dot1x and consent is enabled | Passed | |
| EWLCJ1612S_Reg_657 | Authentication of IOS client with Security WPA2+Dot1x and consent | Checking for the Authentication of the IOS client when connected to a WLAN in which WPA2+Dot1x and consent is enabled | Passed | |
| EWLCJ1612S_Reg_658 | Authenticating of client with Security WPA2+Dot1x and web consent | Checking for the Authentication of the client when connected to a WLAN in which WPA2+Dot1x and web consent is enabled | Passed | |
| EWLCJ1612S_Reg_659 | Authentication of client with Security WPA3+Dot1x and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which WPA3+Dot1x and Web-Auth is enabled | Passed | |

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|--------------------|---|---|--------|--|
| EWLCJ1612S_Reg_660 | Authentication of JOS client with Security WPA3+Dot1x and consent | Checking for the Authentication of the JOS client when connected to a WLAN in which WPA3+Dot1x and consent is enabled | Passed | |
| EWLCJ1612S_Reg_661 | Authenticating of client with Security WPA3+Dot1x and web consent | Checking for the Authentication of the client when connected to a WLAN in which WPA3+Dot1x and web consent is enabled | Passed | |

Network Assurance

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|--|--------|-----------|
| WLJ1612S_Reg_407 | Creating the SSID and connecting the sensor mode AP | Verify that user is able to connect the sensor mode AP as a client | Passed | |
| WLJ1612S_Reg_408 | Radius server up/down event data to Network Assurance | Verify that Radius server up/down event data is sending to Network Assurance server or not | Passed | |
| WLJ1612S_Reg_409 | Verify that JSON data is sending out from eWLC | Checking that JSON data is sending out from eWLC to NA server or not | Passed | |
| WLJ1612S_Reg_410 | eWLC allowing XOR radio as sensor even when WSA is disabled | Checking that user is able to use XOR radio as a sensor while WSA disabled | Passed | |
| WLJ1612S_Reg_411 | Verify that eWLC sends nearest AP neighbors data to NA server correctly or not | Checking that eWLC sends nearest C308AP neighbors data to NA server correctly or not+C318 | Passed | |

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|--------------------|--|--|--------|--|
| WLJ1612S_Reg_412 | Verify that WLAN changes are reflecting in client event reason type for retries or not | Checking that WLAN changes are reflecting in NA server or not | Passed | |
| WLJ1612S_Reg_413 | Verify that WSA server URL config is syncing to standby eWLC or not | Checking that WSA config syncing with standby in HA mode | Passed | |
| WLJ1612S_Reg_414 | Verifying that mac filtering working properly for sensor mode AP debug | Checking that mac-filtering working properly for sensor mode AP debug or not | Passed | |
| EWLCJ1612S_Reg_517 | Checking the Windows Client connectivity after enabling Selective reanchor in WLAN | To verify whether windows jos client is connecting properly or not | Passed | |
| EWLCJ1612S_Reg_518 | Checking the android Client connectivity after enabling Selective reanchor in WLAN | To verify whether android client is connecting properly or not | Passed | |
| EWLCJ1612S_Reg_519 | Checking the IOS Client connectivity after enabling Selective reanchor in WLAN | To verify whether IOS client is connecting properly or not | Passed | |
| EWLCJ1612S_Reg_520 | Roaming the client between 2 controllers | To verify whether client roaming successfully between two controllers | Passed | |
| EWLCJ1612S_Reg_521 | Reboot the Controller after Re-anchor enabling | To verify whether Configurations are showing same or different after controller reboot | Passed | |
| EWLCJ1612S_Reg_522 | Downgrade/upgrade the controller with Re-anchor enable | To verify whether Downgrade/upgrade the controller with Re-anchor enable | Passed | |

Reboot APs by Groups

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|---|--------|-----------|
| WLJ1612S_Reg_199 | Creating a site tag in eWLC UI | To create a site tag in eWLC UI and check if the site tag is created or not. | Passed | |
| WLJ1612S_Reg_200 | Creating a site tag in eWLC CLI | To create a site tag in eWLC CLI and check if the site tag is created or not. | Passed | |
| WLJ1612S_Reg_201 | Mapping a AP profile to the site tag using eWLC UI | To map a AP profile to the site tag and check if the AP profile is mapped to site tag or not. | Passed | |
| WLJ1612S_Reg_202 | Mapping a Site to AP in eWLC UI | To map a AP profile to the site tag and check if the AP profile is mapped to site tag or not. | Passed | |
| WLJ1612S_Reg_203 | Adding one COS AP to site and rebooting the AP | To add one COS AP to site and applying the site reboot command and check if the AP gets rebooted | Passed | |
| WLJ1612S_Reg_204 | Adding 3 COS AP to site and rebooting the AP | To add 3 COS AP to site and applying the site reboot command and check if all the AP gets rebooted and joins the eWLC again | Passed | |
| WLJ1612S_Reg_205 | Adding COS AP to site and rebooting the AP with different AP modes | To add COS AP to site and applying the site reboot command and check if the AP gets rebooted in all modes or not | Passed | |

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|--------------------|--|---|--------|--|
| WLJ1612S_Reg_206 | Adding one IOS AP to the site and rebooting the AP through AP site reset command | To add one IOS to the site creates and giving the AP reboot command through CLI to check if the AP gets rebooted or not. | Passed | |
| WLJ1612S_Reg_207 | Adding 3 IOS AP to site and rebooting the AP | To add 3 IOS AP to site and applying the site reboot command and check if all the AP gets rebooted and joins the eWLC again | Passed | |
| WLJ1612S_Reg_208 | Adding IOS AP to site and rebooting the AP with different AP modes | To add IOS AP to site and applying the site reboot command and check if the AP gets rebooted in all modes or not | Passed | |
| WLJ1612S_Reg_209 | Adding 1810 AP to site and rebooting the AP with different AP modes | To add 1810 AP to site and applying the site reboot command and check if the AP gets rebooted in all modes or not | Passed | |
| WLJ1612S_Reg_210 | Trying to reboot the AP with a non existing site name | To give the reboot command using site name with a non existing site name and check if the AP is rebooting or not . | Passed | |
| WLJ1612S_Reg_211 | Trying to reboot the AP which is already rebooting using site reboot command | To reboot the AP using AP site reboot command which is already being rebooted . | Passed | |
| EWLCJ1612S_Reg_534 | Creating a site tag in eWLC UI | To create a site tag in eWLC UI and check if the site tag is created or not. | Passed | |
| EWLCJ1612S_Reg_535 | Creating a site tag in eWLC CLI | To create a site tag in eWLC CLI and check if the site tag is created or not. | Passed | |

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|--------------------|--|--|--------|------------|
| EWLCJ1612S_Reg_536 | Mapping a AP profile to the site tag using eWLC UI | To map a AP profile to the site tag and check if the AP profile is mapped to site tag or not. | Passed | |
| EWLCJ1612S_Reg_537 | Mapping a Site to AP in eWLC UI | To map a AP profile to the site tag and check if the AP profile is mapped to site tag or not. | Passed | |
| EWLCJ1612S_Reg_538 | Adding one COS AP to site and rebooting the AP | To add one COS AP to site and applying the site reboot command and check if the AP gets reebooted | Passed | |
| EWLCJ1612S_Reg_539 | Adding 3 COS AP to site and rebooting the AP | To add 3 COS AP to site and applying the site reboot command and check if all the AP gets reebooted and joins the eWLC again | Passed | |
| EWLCJ1612S_Reg_540 | Adding COS AP to site and rebooting the AP with different AP modes | To add COS AP to site and applying the site reboot command and check if the AP gets rebooted in all modes or not | Passed | CSCvr63038 |
| EWLCJ1612S_Reg_541 | Adding one IOS AP to the site and rebooting the AP through AP site reset command | To add one IOS to the site creates and giving the AP reboot command through CLI to check if the AP gets rebooted or not. | Passed | |
| EWLCJ1612S_Reg_542 | Adding 3 IOS AP to site and rebooting the AP | To add 3 IOS AP to site and applying the site reboot command and check if all the AP gets reebooted and joins the eWLC again | Passed | |

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|--------------------|--|---|--------|--|
| EWLCJ1612S_Reg_543 | Adding IOS AP to site and rebooting the AP with different AP modes | To add IOS AP to site and applying the site reboot command and check if the AP gets rebooted in all modes or not | Passed | |
| EWLCJ1612S_Reg_544 | Adding 1810 AP to site and rebooting the AP with different AP modes | To add 1810 AP to site and applying the site reboot command and check if the AP gets rebooted in all modes or not | Passed | |
| EWLCJ1612S_Reg_545 | Trying to reboot the AP with a non existing site name | To give the reboot comand using site name with a non existing site name and check if the AP is rebooting or not . | Passed | |
| EWLCJ1612S_Reg_546 | Trying to reboot the AP which is already rebooting using site reboot command | To reboot the AP using AP site reboot command which is already being rebooted . | Passed | |

SFTP Support

| Logical ID | Title | Description | Status | Defect ID |
|------------------|--|---|--------|-----------|
| WLJ1612S_Reg_313 | eWLC Software updating via SFTP server | Verifying eWLC software updating or not via SFTP server | Passed | |
| WLJ1612S_Reg_314 | Invalid eWLC Software updating via SFTP server | Verifying eWLC software updating or not via SFTP server | Passed | |
| WLJ1612S_Reg_315 | eWLC .bin Software updating via SFTP server | Checking the eWLC .bin software updating or not via SFTP server | Passed | |
| WLJ1612S_Reg_316 | eWLC .SSH Software updating via SFTP server | Checking the eWLC .bin software updating or not via SFTP server | Passed | |

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|--------------------|--|---|--------|--|
| WLJ1612S_Reg_317 | eWLC Software updating through Invalid SFTP IP | To check whether software is upgrading or not through Invalid SFTP IP | Passed | |
| WLJ1612S_Reg_318 | eWLC Software updating through Invalid SFTP user name/password | Verifying eWLC software is upgrading or not through Invalid SFTP user name/password | Passed | |
| EWLCJ1612S_Reg_511 | eWLC Software updating via SFTP server | Verifying eWLC software updating or not via SFTP server | Passed | |
| EWLCJ1612S_Reg_512 | Invalid eWLC Software updating via SFTP server | Verifying eWLC software updating or not via SFTP server | Passed | |
| EWLCJ1612S_Reg_513 | eWLC .bin Software updating via SFTP server | Checking the eWLC .bin software updating or not via SFTP server | Passed | |
| EWLCJ1612S_Reg_514 | eWLC .SSH Software updating via SFTP server | Checking the eWLC .bin software updating or not via SFTP server | Passed | |
| EWLCJ1612S_Reg_515 | eWLC Software updating through Invalid SFTP IP | To check whether software is upgrading or not through Invalid SFTP IP | Passed | |
| EWLCJ1612S_Reg_516 | eWLC Software updating through Invalid SFTP user name/password | Verifying eWLC software is upgrading or not through Invalid SFTP user name/password | Passed | |

New WLC 9800 support

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| WLJ1612S_Reg_21 | Configuring WLC9800 in Day0 mode with wired client | To verify the Day0 configuration of WLC3504 through wired client. | Passed | |

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|-----------------|---|--|--------|--|
| WLJ1612S_Reg_22 | Configuring WLC9800 in Day0 mode by connecting wireless client. | To verify the Day0 configuration of WLC3504 through wireless client. | Passed | |
| WLJ1612S_Reg_23 | Checking AP joining to WLC | To verify the Aps are joining the WLC without any issues. | Passed | |
| WLJ1612S_Reg_24 | Performing Ping test for Client connected to Day0 SSID | Verifying Ping test for client connected to Day0 SSID | Passed | |
| WLJ1612S_Reg_25 | Connecting windows client with L2 security Open. | To verify the windows client connectivity with L2 Security Open. | Passed | |
| WLJ1612S_Reg_26 | Connecting IOS client with L2 security Static WEP. | To verify the IOS client connectivity with L2 Security WEP. | Passed | |
| WLJ1612S_Reg_27 | Connecting MACOs client with L2 Security - WPA/WPA2 + PSK | To verify the MACOs client connectivity with L2 Security WPA/WPA2 + PSK | Passed | |
| WLJ1612S_Reg_28 | Connecting client with L2 Security - WPA/WPA2 + dot1x | To verify the client connectivity with L2 security WPA/WPA2+dot1x | Passed | |
| WLJ1612S_Reg_29 | Connecting client with L2 Security CKIP | To verify the client connectivity with L2 security CKIP | Passed | |
| WLJ1612S_Reg_30 | Connecting client with L3 security - WebAuth Internal | To verify the client connectivity with L3 security internal web authentication. | Passed | |
| WLJ1612S_Reg_31 | Upgrading the WLC9800 to the latest build. | To verify the upgrading of WLC9800 to the latest build without any issues. | Passed | |
| WLJ1612S_Reg_32 | Downgrading the WLC9800 to the previous version. | To verify the Downgrading of WLC9800 to the previous version without any issues. | Passed | |

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|-----------------|--|--|--------|--|
| WLJ1612S_Reg_33 | Upload/download config file from WLC. | To verify the config retain on upload/download the config file. | Passed | |
| WLJ1612S_Reg_34 | Configuring HA between two CT9800 | To verify the HA pair setup between the WLC9800. | Passed | |
| WLJ1612S_Reg_35 | Checking AP SSO behavior when active WLC in down. | To verify the AP SSO when active WLC is down. | Passed | |
| WLJ1612S_Reg_36 | Performing Intra-controller roaming for Android clients in WLC 3504 | To check whether intra-controller roaming is successful or not for Android clients in WLC 3504 | Passed | |
| WLJ1612S_Reg_37 | Performing Intra-controller roaming for IOS clients in WLC 3504 | To check whether intra-controller roaming is successful or not for IOS clients in WLC 3504 | Passed | |
| WLJ1612S_Reg_38 | Performing Intra-controller roaming for MAC OS clients in WLC 3504 | To check whether intra-controller roaming is successful or not for MAC OS clients in WLC 3504 | Passed | |
| WLJ1612S_Reg_39 | Performing Intra-controller roaming for Windows JOS clients in WLC 3504 | To check whether intra-controller roaming is successful or not for Windows JOS clients in WLC 3504 | Passed | |
| WLJ1612S_Reg_40 | Checking client connection when local switching is enabled | To verify client is connecting properly or not when local switching is enabled | Passed | |
| WLJ1612S_Reg_41 | Performing client connecting with local authentication and local switching | To verify client is connecting properly when local authentication and local switching are enabled | Passed | |

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|-----------------|--|--|--------|--|
| WLJ1612S_Reg_42 | Verifying WLC 9800 is able to add in PI | To verify WLC 9800 is able to add in PI or not | Passed | |
| WLJ1612S_Reg_43 | Changing AP mode from PI | To verify AP mode is able to change from PI or not | Passed | |
| WLJ1612S_Reg_44 | Deploying template from PI | To verify template is deploying successfully or not | Passed | |
| WLJ1612S_Reg_45 | Undeploying template from PI | To verify template is undeploying from PI or not | Passed | |
| WLJ1612S_Reg_46 | Performing Day0 from PI | To verify WLC9800 is coming to day0 or not from PI | Passed | |
| WLJ1612S_Reg_47 | Associating Android clients to a local switching enabled WLAN with Tunnel profile mapped | To check whether Android clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it | Passed | |
| WLJ1612S_Reg_48 | Associating windows clients to TrustSec configured AP and checking the policy hit statistics in WLC UI | To verify the policy hit for Windows client after TrustSec configured on AP | Passed | |
| WLJ1612S_Reg_49 | Configure URL ACL with permit action on the controller and connect the windows client | To verify whether clients get connected and redirect to permit URL | Passed | |
| WLJ1612S_Reg_50 | Configure AVC profile and connect the clients | To verify whether clients get connected and AVC is applied | Passed | |
| WLJ1612S_Reg_51 | Checking client connection when security type changed | To verify client is disconnecting or not when security type is changed | Passed | |
| WLJ1612S_Reg_52 | Checking client connectivity when AP placed in AP group | To verify client connection when AP placed in AP group | Passed | |

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| EWLCJ1612S_Reg_672 | Configuring WLC9800 in Day0 mode with wired client | To verify the Day0 configuration of WLC3504 through wired client. | Passed | |
| EWLCJ1612S_Reg_673 | Configuring WLC9800 in Day0 mode by connecting wireless client. | To verify the Day0 configuration of WLC3504 through wireless client. | Passed | |
| EWLCJ1612S_Reg_674 | Checking AP joining to WLC | To verify the Aps are joining the WLC without any issues. | Passed | |
| EWLCJ1612S_Reg_675 | Performing Ping test for Client connected to Day0 SSID | Verfying Ping test for client connected to Day0 SSID | Passed | |
| EWLCJ1612S_Reg_676 | Connecting windows client with L2 security Open. | To verify the windows client connectivity with L2 Security Open. | Passed | |
| EWLCJ1612S_Reg_677 | Connecting IOS client with L2 security Static WEP. | To verify the IOS client connectivity with L2 Security WEP. | Passed | |
| EWLCJ1612S_Reg_678 | Connecting MACOs client with L2 Security - WPA/WPA2 + PSK | To verify the MACOs client connectivity with L2 Security WPA/WPA2 + PSK | Passed | |
| EWLCJ1612S_Reg_679 | Connecting client with L2 Security - WPA/WPA2 + dot1x | To verify the client connectivity with L2 security WPA/WPA2+dot1x | Passed | |
| EWLCJ1612S_Reg_680 | Connecting client with L2 Security CKIP | To verify the client connectivity with L2 security CKIP | Passed | |
| EWLCJ1612S_Reg_681 | Connecting client with L3 security - WebAuth Internal | To verify the client connectivity with L3 security internal web authentication. | Passed | |
| EWLCJ1612S_Reg_682 | Upgrading the WLC9800 to the latest build. | To verify the upgrading of WLC9800 to the latest build without any issues. | Passed | |

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|--------------------|---|--|--------|--|
| EWLCJ1612S_Reg_683 | Downgrading the WLC9800 to the previous version. | To verify the Downgrading of WLC9800 to the previous version without any issues. | Passed | |
| EWLCJ1612S_Reg_684 | Upload/download config file from WLC. | To verify the config retain on upload/download the config file. | Passed | |
| EWLCJ1612S_Reg_685 | Configuring HA between two CT9800 | To verify the HA pair setup between the WLC9800. | Passed | |
| EWLCJ1612S_Reg_686 | Checking AP SSO behavior when active WLC is down. | To verify the AP SSO when active WLC is down. | Passed | |
| EWLCJ1612S_Reg_687 | Performing Intra-controller roaming for Android clients in WLC 3504 | To check whether intra-controller roaming is successful or not for Android clients in WLC 3504 | Passed | |
| EWLCJ1612S_Reg_688 | Performing Intra-controller roaming for IOS clients in WLC 3504 | To check whether intra-controller roaming is successful or not for IOS clients in WLC 3504 | Passed | |
| EWLCJ1612S_Reg_689 | Performing Intra-controller roaming for MAC OS clients in WLC 3504 | To check whether intra-controller roaming is successful or not for MAC OS clients in WLC 3504 | Passed | |
| EWLCJ1612S_Reg_690 | Performing Intra-controller roaming for Windows JOS clients in WLC 3504 | To check whether intra-controller roaming is successful or not for Windows JOS clients in WLC 3504 | Passed | |
| EWLCJ1612S_Reg_691 | Checking client connection when local switching is enabled | To verify client is connecting properly or not when local switching is enabled | Passed | |

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|--------------------|--|--|--------|--|
| EWLCJ1612S_Reg_692 | Performing client connecting with local authentication and local switching | To verify client is connecting properly when local authentication and local switching are enabled | Passed | |
| EWLCJ1612S_Reg_693 | Verfying WLC 9800 is able to add in PI | To verify wlc 9800 is able to add in PI or not | Passed | |
| EWLCJ1612S_Reg_694 | Changing AP mode from PI | To verify AP mode is able to change from PI or not | Passed | |
| EWLCJ1612S_Reg_695 | Deploying template from PI | To verify template is deploying successfully or not | Passed | |
| EWLCJ1612S_Reg_696 | Undeplying template from PI | To verify template is undeploying from PI or not | Passed | |
| EWLCJ1612S_Reg_697 | Performing Day0 from PI | To verify WLC9800 is coming to day0 or not from PI | Passed | |
| EWLCJ1612S_Reg_698 | Associating Android clients to a local switching enabled WLAN with Tunnel profile mapped | To check whether Android clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it | Passed | |
| EWLCJ1612S_Reg_699 | Associating windows clients to TrustSec configured AP and checking the policy hit statistics in WLC UI | To verify the policy hit for Windows client after Trustsec configured on AP | Passed | |
| EWLCJ1612S_Reg_700 | Configure URL ACL with permit action on the controller and connect the windows client | To verify whether clients get connected and redirect to permit URL | Passed | |
| EWLCJ1612S_Reg_701 | Configure AVC profile and connect the clients | To verify whether clients get connected and AVC is applied | Passed | |

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|--------------------|---|--|--------|--|
| EWLCJ1612S_Reg_702 | Checking client connection when security type changed | To verify client is disconnecting or not when security type is changed | Passed | |
| EWLCJ1612S_Reg_703 | Checking client connectivity when AP placed in AP group | To verify client connection when AP placed in AP group | Passed | |

CME

Captive Portal with Email address and Web Consent

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| MEJ810S_Reg_271 | Configuring the Email address in Internal /External splash page and associating different types clients to a WLAN | To check whether JOS client gets associated successfully or not to a WLAN in which captive portal enabled as Internal splash page with m AP ping username as Email address | Passed | |
| MEJ810S_Reg_272 | Configuring the Web Consent in Internal/External splash page and associating JOS clients to a WLAN | To check whether JOS client gets associated successfully or not to a WLAN in which captive portal enabled as Internal splash page with mapping access type as Web consent | Passed | |
| MEJ810S_Reg_273 | Associating MacOS clients to a WLAN with captive portal and mac filtering enabled | To check whether MacOS clients get associated successfully or not to a WLAN in which captive portal mapped to Internal/external splash page with access type Email address | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_274 | Making all clients as blacklist and checking the association of the clients to a WLAN | To check whether blacklisted clients associating or not to a WLAN in which captive portal enabled with access type as Email address. | Passed | |
| MEJ810S_Reg_275 | Associating MacOS clients to a WLAN created with UTF-8 Char with providing invalid email address as username | To check whether MacOS clients get associated successfully or not to a WLAN by providing invalid email address as username during captive portal mapped to internal/external splash page | Passed | |

TLS Tunnel

| Logical ID | Title | Description | Status | Defect ID |
|----------------|---|--|--------|-----------|
| MEJ810S_Reg_71 | Associating Windows JOS Client with WPA2-dot1x using ISE server in cloud via TLS Tunnel | To verify whether Windows JOS client associated successfully or not with WPA2-dot1x via ISE server configured in cloud | Passed | |
| MEJ810S_Reg_72 | Associating iOS Client with WPA2-dot1x using ISE server in cloud via TLS Tunnel | To verify whether APPLE iOS client associated successfully or not with WPA2-dot1x via ISE server configured in cloud | Passed | |
| MEJ810S_Reg_73 | Associating MAC OS Client with WPA2-dot1x using ISE server in cloud via TLS Tunnel | To verify whether MAC OS client associated successfully or not with WPA2-dot1x via ISE server configured in cloud | Passed | |

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|----------------|--|---|--------|--|
| MEJ810S_Reg_74 | Associating Android Client with WPA2-dot1x using ISE server in cloud via TLS Tunnel | To verify whether Android client associated successfully or not with WPA2-dot1x via ISE server configured in cloud | Passed | |
| MEJ810S_Reg_75 | Allowing the user for complete access to CME network via TACACS (ISE server configured in cloud) | To check whether user can able to read-write access the complete CME network or not via TACACS (ISE server configured in cloud) | Passed | |
| MEJ810S_Reg_76 | Associating all OS clients to CME with Security MAC filtering via Cloud ISE server | To check whether all OS clients associated successfully or not to CME with Mac filtering via Cloud ISE server | Passed | |
| MEJ810S_Reg_77 | Setting up the tunnel configurations in CME | To check whether tunnel status get UP or not after configuring in CME | Passed | |
| MEJ810S_Reg_78 | Checking the ME association with PI after establishing TLS tunnel | To check whether ME is getting synchronized or not with PI | Passed | |
| MEJ810S_Reg_79 | Checking the TLS Tunnel configurations after export/import the config file via TFTP | To check whether TLS Tunnel configurations gets retained or not while export/import the config file via TFTP | Passed | |
| MEJ810S_Reg_80 | Checking the RADIUS server's reachability from CME | To check whether cloud RADIUS server is reachable or not from CME using Ping functionality/username in troubleshooting tools page | Passed | |

TACACS

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| MEJ810S_Reg_191 | Allowing the user for complete access to CME network via TACACS | To check whether user can able to read-write access the complete CME network or not via TACACS | Passed | |
| MEJ810S_Reg_192 | Providing the user for lobby admin access to the CME via TACACS | To check whether user can able to have lobby admin access or not to CME via TACACS | Passed | |
| MEJ810S_Reg_193 | Providing the user for monitoring access to the CME via TACACS | To check whether user can able to have monitoring access (which is read-only) or not to CME via TACACS | Passed | |
| MEJ810S_Reg_194 | Trying to login CME via TACACS with invalid credentials | To check whether user can able to login or not in CME via TACACS with invalid credentials | Passed | |
| MEJ810S_Reg_195 | Verifying the auth server TACACS through CME CLI | To check whether auth server added or not to the TACACS from CME CLI. | Passed | |
| MEJ810S_Reg_196 | Providing the user for selected access to the CME via TACACS | To check whether user can able to have access with the selected checkbox's like "WLAN " and "Controller" checkboxes. | Passed | |
| MEJ810S_Reg_197 | Providing the user for selected access to the CME via TACACS | To check whether user can able to have access with the selected checkbox's like "Wireless" and "Security" checkboxes. | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_198 | Providing the user for selected access to the CME via TACACS | To check whether user can able to have access with the selected checkbox's like "Command" and "Management" checkboxes. | Passed | |
| MEJ810S_Reg_199 | Providing the user for selected access to the CME via TACACS | To check whether user can able to have access with the selected checkbox's like" WLAN, Command, and "Management" checkboxes. | Passed | |
| MEJ810S_Reg_200 | Trying to login CME network via TACACS with Invalid credentials. | To verify whether user can able to login or not in CME via TACACS with invalid credentials | Passed | |

Client Auth Failures(AAA Failures/WLC Failures)

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| MEJ810S_Reg_289 | Client connectivity with WPA2 personal security with Wrong credentials . | To verify if the client connects to W LAN with WPA2 personal security or not with the Wrong credentials. | Passed | |
| MEJ810S_Reg_290 | Configuring Client Idle timeout/Session timeout for a particular W LAN and check if the timeout works properly. | To configure Client ideal Timeout/Session timeout and check if the timeout for the client works . | Passed | |
| MEJ810S_Reg_291 | Configuring Maximum no. of client connections to be accepted for a particular W LAN . | To configure maximum number of clients to a particular W LAN and check if only the configured number of clients gets connected to the W LAN | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_292 | Configuring Maximum 802.1x session initiation per AP at a time | To configure Maximum 802.1x session per AP and connecting a client to it and check if the only the particular clients with 802.1x auth gets connected. | Passed | |
| MEJ810S_Reg_293 | Connecting a client with WPA2 enterprises security with incorrect credentials and debugging the client for errors . | To provide wrong credentials for the client and check if the clients gets connected or not. | Passed | |
| MEJ810S_Reg_294 | Connecting a JOS/Android/MAC Client with WPA2 enterprises security and debugging the client for errors . | To verify that JOS/Android/MAC client connect successfully with WPA2 enterprises or not | Passed | |
| MEJ810S_Reg_295 | Connecting 2 different Android Client with WPA2 enterprises security and debugging the client for errors and performing the PING test | To verify that 2 different Android clients connected and pinging each other with different WPA2 enterprises or not | Passed | |
| MEJ810S_Reg_296 | Connecting a Client with WPA2 enterprises with Local Authentication (AP) and debugging the client for errors . | To verify that client connect successfully to W LAN with WPA2 enterprises and Local Authentication or not | Passed | |
| MEJ810S_Reg_297 | Client connectivity with WPA2 personal security with Mac Filtering | To Connect a client with WPA2 personal with MAC filtering enabled and Whitelisting the clients MAC address. | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_298 | Client connectivity with WPA2 personal security with Mac Filtering with Black list | To Connect a client with WPA2 personal with MAC filtering enabled and Black listing the clients MAC address. | Passed | |
| MEJ810S_Reg_299 | Connecting a client through Guest with Internal Splash page Network through AAA server. | To Connect a client to a Guest Network using a AAA server and check if the client gets connected to it | Passed | |
| MEJ810S_Reg_300 | Connecting a client through Guest with External Splash page Network through AAA server. | To Connect a client to a Guest Network using a AAA server and check if the client gets connected to it | Passed | |

SNMP trap Reciver

| Logical ID | Title | Description | Status | Defect ID |
|----------------|---|--|--------|-----------|
| MEJ810S_Reg_65 | Create the SNMP trap receiver name with invalid IP address. | To check whether the SNMP trap receiver is created with invalid IP address or not in CME G UI | Passed | |
| MEJ810S_Reg_66 | Create the SNMP trap receiver name is the more than 31 characters in CME UI . | To check whether the SNMP trap receiver is created with more than 31 characters or not in CME G UI | Passed | |
| MEJ810S_Reg_67 | Checking the validation of SNMP trap receiver information. | To check whether the SNMP trap receiver is received the information or not. | Passed | |
| MEJ810S_Reg_68 | Verifying the severity filtering for SNMP trap receiver information. | To verify the severity filtering for SNMP trap receiver information. | Passed | |

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|----------------|---|--|--------|--|
| MEJ810S_Reg_69 | Verifying the Device IP address filtering for SNMP trap receiver in PI | To verify the Device IP address filtering for SNMP trap receiver in PI | Passed | |
| MEJ810S_Reg_70 | Create the SNMP trap receiver by using the invalid IP address in CME CLI. | To check whether the SNMP trap receiver is created or not in CME CLI | Passed | |

Master AP Failover Issues

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| MEJ810S_Reg_536 | Changing the next preferred ME capable AP to Controller from UI | To verify whether Next preferred Master AP can changing the ME or not by using the UI | Passed | |
| MEJ810S_Reg_537 | Changing the next preferred ME capable AP to Controller from CLI | To verify whether Next preferred Master AP can changing the ME or not by using the CLI | Passed | |
| MEJ810S_Reg_538 | Making the More than 5 AP s to ME capable | To verify whether more than 5 AP s are changing the state to ME c AP able or not | Passed | |
| MEJ810S_Reg_539 | Deleting the Master Prepared AP from CLI | To verify whether Master preferred AP is deleting from CLI or not | Passed | |
| MEJ810S_Reg_540 | Configuring the Controller IP address with DHCP server | To verify whether DHCP server IP address is assign to the Controller and come up with same IP address or not | Passed | |
| MEJ810S_Reg_541 | Assigning the Global AP Configurations | To verify whether Global AP Configurations authenticate to the AP or not | Passed | |

Hotspot 2.0

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| MEJ810S_Reg_201 | Configuring WLAN with WPA, 802.1x authentication policy in ME 1852/1832 AP | Verifying that user is able to configure WLAN with WPA, 802.1x authentication policy or not | Passed | |
| MEJ810S_Reg_202 | Connecting IOS client via hotspot 2.0 | Verifying that user is able to connect IOS client via hotspot 2.0 or not | Passed | |
| MEJ810S_Reg_203 | Verifying that client is connecting automatically without asking credentials even when client come under coverage area of W LAN | To check whether the client comes under coverage area or not without asking credentials | Passed | |
| MEJ810S_Reg_204 | Verifying that hotspot 2.0 config same after uploading the exported config file | To check hotspot 2.0 config same after uploading the exported config file | Passed | |
| MEJ810S_Reg_205 | Try to disable WPA on Hotspot enabled WLAN | Verifying that user is able to disable WPA on Hotspot enabled WLAN or not | Passed | |
| MEJ810S_Reg_206 | Trying to config Passpoint on guset-LAN | Verifying that user is able to config Passpoint on guest-LAN or not | Passed | |
| MEJ810S_Reg_207 | Verifying that user is able to edit or delete the 802.11u and HS 2.0 parameter via CLI and G UI or not | Checking that user is able to edit or delete the 802.11u and HS 2.0 parameter via CLI and GUI or not | Passed | |
| MEJ810S_Reg_208 | Try to enable hotspot on open/Guest network | Verifying that user is able to enable hotspot on open network or not | Passed | |

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|-----------------|--|---|--------|--|
| MEJ810S_Reg_209 | Validating the client using WAN and client Downlink Load by enabling Hotspot 2.0 | Verifying the client using WAN Downlink Load by enabling Hotspot 2.0 | Passed | |
| MEJ810S_Reg_210 | Validating the client using WAN and client Uplink Load by enabling Hotspot 2.0 | Verifying the client using WAN Uplink Load by enabling Hotspot 2.0 | Passed | |
| MEJ810S_Reg_211 | Assigning the venue group and venue type for the specific AP on 802.11u | Providing the venue group and venue type for the specific AP on 802.11u | Passed | |

Mac filtering (for L2 security)

| Logical ID | Title | Description | Status | Defect ID |
|----------------|--|--|--------|-----------|
| MEJ810S_Reg_56 | Adding Windows (7,10) Client mac address in CME and checking the connection of Clients in 1800 Series ME | To add the windows Client mac address in mac filtering in CME and checking whether Clients gets associated or not successfully in 1800 Series ME | Passed | |
| MEJ810S_Reg_57 | Uploading the empty CSV file in ME UI | To check whether an b LAN k CSV file could be uploaded in ME UI | Passed | |
| MEJ810S_Reg_58 | Importing the .CSV file with modifications in ME | To check whether .CSV file gets imported or not after importing the updated file with some changes in it | Passed | |
| MEJ810S_Reg_59 | Connecting the Client with WLAN security mac filtering + WPA personal | To Connect the Client with WLAN security mac filtering + WPA personal | Passed | |
| MEJ810S_Reg_60 | Connecting the Client with WLAN security mac filtering + WPA enterprise | To Connect the Client with WLAN security mac filtering + WPA enterprise | Passed | |

Intra/Inter WLC Roaming Failures(Ping Pong Issues)

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|----------------|---|--|--------|--|
| MEJ810S_Reg_61 | Connecting the Client with WLAN as MAC Filtering+WPA Enterprise ChoOSing Authentication Server as AP | To Connect the Client with MAC Filtering using WPA Enterprise as security type choosing Authentication Server as AP | Passed | |
| MEJ810S_Reg_62 | Connecting the Client with WLAN Security Type as WPA Enterprise enabling MAC Filtering option Choosing Authentication Server as External Radius and RADIUS Compatibility as other | To Connect the Client with MAC Filtering using WPA Enterprise as security type choosing Authentication Server as External Radius and RADIUS Compatibility as other | Passed | |
| MEJ810S_Reg_63 | Connecting the client after client identity account expired in ISE | To Connect the Client after client identity account expired in ISE | Passed | |
| MEJ810S_Reg_64 | Connecting the Client and then moving it to block using MAC address | To Connect the client and then blocking it using the MAC address | Passed | |

Intra/Inter WLC Roaming Failures(Ping Pong Issues)

| Logical ID | Title | Description | Status | Defect ID |
|----------------|---|--|--------|-----------|
| MEJ810S_Reg_14 | Intra Controller Roaming with Open Security | To verify whether Client is Roaming with Open Security or not between APs | Passed | |
| MEJ810S_Reg_15 | Intra Controller Roaming with WPA2 Security | To verify whether Client is Roaming with WPA2 Security or not between APs | Passed | |
| MEJ810S_Reg_16 | Intra Controller Roaming with WPA Enterprise + Radius server Security | To verify whether Client is Roaming with WPA Enterprise + RadiOS Security or not between APs | Passed | |

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|----------------|--|--|--------|--|
| MEJ810S_Reg_17 | Intra Controller Roaming with WPA Enterprise + AP Security | To verify whether Client is Roaming with WPA Enterprise + AP Security or not between APs | Passed | |
| MEJ810S_Reg_18 | Intra Controller Roaming with WPA2+Mac-filtering | To verify whether Client is Roaming with WPA2+ Mac-filtering security or not between APs | Passed | |
| MEJ810S_Reg_19 | Intra Controller Roaming with Guest Network+Mac-filtering | To verify whether Client is Roaming with Guest Network+Mac-filtering security or not between AP s | Passed | |
| MEJ810S_Reg_20 | Intra Controller Roaming with Guest Network in Internal splash page+Local user account | To verify whether Client is Roaming in Guest Network with Internal splash page+Local user account or not | Passed | |
| MEJ810S_Reg_21 | Intra Controller Roaming with Guest Network in Internal splash page+Web consent | To verify whether Client is Roaming in Guest Network with Internal splash page+Web consent | Passed | |
| MEJ810S_Reg_22 | Intra Controller Roaming with Guest Network in Internal splash page+Email address | To verify whether Client is Roaming in Guest Network with Internal splash page+Email address | Passed | |
| MEJ810S_Reg_23 | Intra Controller Roaming with Guest Network in Internal splash page+Radius server | To verify whether Client is Roaming in Guest Network with Internal splash page+Radius server | Passed | |
| MEJ810S_Reg_24 | Intra Controller Roaming with Guest Network in Internal splash page+WPA2 personal | To verify whether Client is Roaming in Guest Network with Internal splash page+WPA2 personal | Passed | |

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|----------------|--|---|--------|--|
| MEJ810S_Reg_25 | Intra Controller Roaming with Guest Network in CMX Connect | To verify whether Client is Roaming in Guest Network with CMX Connect or not | Passed | |
| MEJ810S_Reg_26 | Intra Controller Roaming with Guest Network in External splash page+Local user account | To verify whether Client is Roaming in Guest Network with External splash page+Local user account | Passed | |
| MEJ810S_Reg_27 | Intra Controller Roaming with Guest Network in External splash page+Web consent | To verify whether Client is Roaming in Guest Network with External splash page+Web consent | Passed | |
| MEJ810S_Reg_28 | Intra Controller Roaming with Guest Network in External splash page+Email address | To verify whether Client is Roaming in Guest Network with External splash page+Email address | Passed | |
| MEJ810S_Reg_29 | Intra Controller Roaming with Guest Network in External splash page+Radius server | To verify whether Client is Roaming in Guest Network with External splash page+Radius server | Passed | |
| MEJ810S_Reg_30 | Intra Controller Roaming with Guest Network in External splash page+WPA personal | To verify whether Client is Roaming in Guest Network with External splash page+WPA2 personal | Passed | |

NAT

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| MEJ810S_Reg_522 | Configuring the Central-NAT configuration at DHCP Scope level | To verify whether Central-NAT Configuration AP plied successfully or not | Passed | |
| MEJ810S_Reg_523 | Associating the DHCP Scope to W LAN | To verify whether DHCP Scope is associate the W LAN or not | Passed | |

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_524 | Peer-to-peer blocking the configuration on DHCP through CLI | To verify whether Peer-to-peer blocking AP plied successfully or not | Passed | |
| MEJ810S_Reg_525 | Configuring the NAT functionality in radio 2.4GHZ band for AP | To verify whether NATing working or not in 2.4 GHZ radio band | Passed | |
| MEJ810S_Reg_526 | Configuring the NAT functionality in radio 5GHZ band AP | To verify whether NATing working or not in 5 GHZ radio band | Passed | |
| MEJ810S_Reg_527 | Checking Client performance in Monitoring page after client connect | To verify whether Client performance is showing or not in monitoring page | Passed | |
| MEJ810S_Reg_528 | Checking the Connection and event log after client connect | To verify whether Connection showing properly or not | Passed | |
| MEJ810S_Reg_529 | Checking the NAT configuration with invalid DHCP parameters | To verify whether NAT configured for invalid DHCP scope | Passed | |

Application visibility control

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| MEJ810S_Reg_212 | Drop/mark the different types of social application for the connected clients to the created AVC profile | To confirm whether the particular Facebook application is been dropped/marked | Passed | |
| MEJ810S_Reg_213 | Gmail application and Drop/mark action to the created AVC for JSSID MAC OS | Verifying the Gmail application is dropped/marked or not after created JSSID client connecting | Passed | |

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_214 | Mark the Gmail application for the MAC OS to the created AVC profile by specifying Custom value | To check for the Gmail application DSCP values can be changed or not | Passed | |
| MEJ810S_Reg_215 | Configuring the custom value for Gmail application with JSSID MAC OS | verify whether custom value is assigned or not for Gmail application | Passed | |
| MEJ810S_Reg_216 | Drop/mark the cisco-jabber-im application for the MAC OS to the created AVC profile | To confirm whether the particular cisco-jabber-im application is been dropped/marked | Passed | |
| MEJ810S_Reg_217 | Drop/Mark the APPLE -iOS-updates for the MAC OS clients to the created AVC profile | To confirm whether the particular APPLE-iOS-updates AP plication is been dropped/Marked. | Passed | |
| MEJ810S_Reg_218 | APPLE -iOS-updates application with Drop/mark action for JSSID to the created AVC | Verify whether Drop/Mark action is configured or not for APPLE -iOS-updates application | Passed | |
| MEJ810S_Reg_219 | configure the custom value with mark action for APPLE-services with JSSID | Verify whether customer value is configured or not for APPLE-services | Passed | |
| MEJ810S_Reg_220 | configure the Drop/mark action for amazon-instant-video application to the created AVC profile | To confirm whether the particular amazon-instant-video application is been dropped/marked | Passed | |
| MEJ810S_Reg_221 | Drop/mark the amazon-instant-video application for JSSID to the created AVC profile | Validating the amazon-instant-video application is dropped/marked or not after connecting JSSID with different OS clients | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_222 | Drop/mark the google-services application for JSSID to the created AVC profile | Validating the google-services application is dropped/marked or not after connecting JSSID with different OS clients | Passed | |
| MEJ810S_Reg_223 | Drop/mark the Instagram application for JSSID to the created AVC profile | Validating the Instagram application is dropped/marked or not after connecting JSSID with different OS clients | Passed | |
| MEJ810S_Reg_224 | Configure the Drop/mark action for monster-com application to the created AVC profile | To confirm whether the particular monster-com application is been dropped/marked | Passed | |
| MEJ810S_Reg_225 | Drop/mark the monster-com application for JSSID to the created AVC profile | Validating the monster-com application is dropped/marked or not after connecting JSSID with different OS clients | Passed | |
| MEJ810S_Reg_226 | Drop/mark theny-daily-news application for JSSID to the created AVC profile | Validating the ny-daily-news application is dropped/marked or not after connecting JSSID with different OS clients | Passed | |

Internal DHCP Server

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| MEJ810S_Reg_330 | M AP ping a Internal DHCP pool to WLAN and verifying Windows Client IP Address and v LAN id | To verify whether a window client get IP address and v LAN id from a specified DHCP pool or not | Passed | |

DNS Based ACL Rules

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_331 | M AP ping a Internal DHCP pool to WLAN and verifying Android Client IP Address and v LAN id | To verify whether a Android client get IP address and v LAN id from a specified DHCP pool or not | Passed | |
| MEJ810S_Reg_332 | M AP ping a Internal DHCP pool to WLAN and verifying MAC Client IP Address and vLAN id | To verify whether a MAC OS client get IP address and vLAN id from a specified DHCP pool or not | Passed | |
| MEJ810S_Reg_333 | M AP ping a Internal DHCP pool to W LAN and verifying iOS Client IP Address and vLAN id | To verify whether a iOS client get IP address and vLAN id from a specified DHCP pool or not | Passed | |
| MEJ810S_Reg_334 | Checking lease period for connected Client through a DHCP pool | To verify whether DHCP release a particular IP address or not after a certain lease period for client | Passed | |

DNS Based ACL Rules

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| MEJ810S_Reg_128 | Create URL ACL rule with guest network WLAN | To verify that URL ACL created with guest network | Passed | |
| MEJ810S_Reg_129 | Configure guest network with captive portal Internal Splash Page - local user account and checking URL ACL rule by connecting Window JOS client | To verify that Window client connect successfully with guest network with captive portal Internal Splash Page , Access type local user account and URL ACL rule deny | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_130 | Configure guest network with captive portal Internal Splash Page-Radius server and checking URL ACL rule by connecting Window JOS client | To verify that Window client connect successfully with guest network with captive portal Internal Splash Page , Access type radius server and URL ACL rule Permit | Passed | |
| MEJ810S_Reg_131 | Configure guest network with captive portal Internal Splash Page-Radius server and checking URL ACL rule by connecting iOS client | To verify that iOS client connect successfully with guest network with captive portal Internal Splash Page , Access type radius server and URL ACL rule deny | Passed | |
| MEJ810S_Reg_132 | Configure guest network with captive portal Internal Splash Page-local user account and checking URL ACL rule by connecting iOS client | To verify that iOS client connect successfully with guest network with captive portal Internal Splash Page , Access type local user account and URL ACL rule deny | Passed | |
| MEJ810S_Reg_133 | Configure guest network with captive portal Internal Splash Page-WPA2 personal and checking URL ACL rule with permit by connecting Android client | To verify that Android client connect successfully with guest network with captive portal Internal Splash Page , Access type WPA2 Per and URL ACL rule deny | Passed | |
| MEJ810S_Reg_134 | Configure guest network with captive portal External Splash page-local user account and checking URL ACL rule by connecting Window client | To verify that Window client connect successfully with guest network with captive portal External Splash Page , Access type local user account and URL ACL rule deny | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_135 | Configure guest network with captive portal External Splash page-local user account and checking permit URL ACL rule by connecting Android client | To verify that Android client connect successfully with guest network with captive portal External Splash Page , Access type local user account and URL ACL rule Permit | Passed | |
| MEJ810S_Reg_136 | Configure guest network with captive portal External Splash page-Radius sever and checking deny URL ACL rule by connecting iOS client | To verify that iOS client connect successfully with guest network with captive portal External Splash Page , Access type radius Server and URL ACL rule deny | Passed | |
| MEJ810S_Reg_137 | Configure guest network with captive portal CMX Connect and checking deny URL ACL rule by connecting Android client | To verify that Android client connect successfully with guest network with captive portal CMX Connect and URL ACL rule deny | Passed | |
| MEJ810S_Reg_138 | Configure guest network with captive portal CMX Connect and checking Permit URL ACL rule by connecting iOS client | To verify that iOS client connect successfully with guest network with captive portal CMX Connect and URL ACL rule Permit | Passed | |
| MEJ810S_Reg_139 | Configure guest network with captive portal Internal Splash Page-WPA Personal Mac Filtering enabled and checking URL ACL rule by connecting Window JOS client | To verify that Window JOS client connect successfully with guest network with captive portal Internal Splash Page-WPA Personal Mac Filtering enabled and URL ACL rule Permit | Passed | |

CME Crashes

| Logical ID | Title | Description | Status | Defect ID |
|----------------|--|---|--------|-----------|
| MEJ810S_Reg_01 | Creating the DHCP scope form CLI with invalid IP address | To verify whether DHCP scope is created or not with invalid IP address form CLI | Passed | |
| MEJ810S_Reg_02 | Changing the DHCP scope default gateway from Network to Mobility Express | To verify whether DHCP scope default gateway changing from Network to Mobility Express or not | Passed | |
| MEJ810S_Reg_03 | Changing the RRM details after client connected to WLAN | To verify whether DHCP going to Crash or not after changing the RRM details | Passed | |
| MEJ810S_Reg_04 | Enabling/Disabling the Central NAT | To verify whether Central NAT enabling/Disabling without any issues or not | Passed | |
| MEJ810S_Reg_05 | Creating more than 10 DHCP scopes and assign to different WLANs | To verify whether more than 10 DHCP scopes are created and assigned to WLAN without any issues or not | Passed | |
| MEJ810S_Reg_06 | Assigning the DHCP scope to WLAN with Mobility Express | To verify whether DHCP scope assigned to the WLAN or not with mobility capable DHCP | Passed | |
| MEJ810S_Reg_07 | Clearing the Controller Configurations | To verify whether Controller Configurations are clearing or not | Passed | |
| MEJ810S_Reg_08 | Export/Import the Controller Configurations | To verify whether Controller Configurations are Exporting/Importing or not | Passed | |

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|----------------|--|--|--------|--|
| MEJ810S_Reg_09 | Migrate the Cisco Mobility express deployment | To verify whether AP can be migrating to new controller or not | Passed | |
| MEJ810S_Reg_10 | Downloading the support bundle from Controller | To verify whether Support bundle downloading successfully or not | Passed | |
| MEJ810S_Reg_11 | Invalid DNS server IP address configuration | To verify whether DNS IP address field accepting the Invalid IP address or not | Passed | |
| MEJ810S_Reg_12 | Checking the Radius/ping response | To verify whether Radius/ping response is Applying successfully or not | Passed | |
| MEJ810S_Reg_13 | Performing the all tests | To verify whether all tests are performing or not | Passed | |

Rogue AP

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| MEJ810S_Reg_170 | Configuring the rogue AP rule in CME via CLI | To verify that user is able to configure the rogue AP rule in CME via CLI or not | Passed | |
| MEJ810S_Reg_171 | Enabling/disabling rogue detection on CME CLI | To verify that user is able to enable/disable rogue detection on CME or not | Passed | |
| MEJ810S_Reg_172 | Classifying the rogue Client on CME after Client connect | To verify that user is able to classify rogue Client on CME or not | Passed | |
| MEJ810S_Reg_173 | Verifying that on the basis of rogue AP rule | To verify that user is able to classify rogue AP on the basis of rogue rule or not | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_174 | Verifying the special character names rogue devices | To verifying that special character names rogue devices are appearing under rogue AP or not | Passed | |
| MEJ810S_Reg_175 | After appearing the rogue AP in CME , Updating the their class | To verifying that user is able to update the rogue APs class or not | Passed | |
| MEJ810S_Reg_176 | Manual mitigation of rogue device | Verify that user is able to manually mitigate the rogue AP or not | Passed | |
| MEJ810S_Reg_177 | Auto mitigation of rogue device | Verify that user is able to auto mitigate the rogue AP or not | Passed | |
| MEJ810S_Reg_178 | Classifying the rogue Adhoc on CME | Verify that user is able to classify rogue Adhoc on CME or not | Passed | |
| MEJ810S_Reg_179 | Deleting the specific rogue AP or all rogue from CME | Verify that user is able to delete the rogue specific rogue AP or all rogue AP from CME or not | Passed | |

Access Control List

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| MEJ810S_Reg_227 | Creating the ACL name with Duplicate name | To verify whether ACL name is created with existing name or not | Passed | |
| MEJ810S_Reg_228 | Applying the ACL rule with Ingress and egress values | To verify whether ingress and Egress rule is applied to ACL or not | Passed | |
| MEJ810S_Reg_229 | Creating the ACL rule for Specified source address with Permit/Deny action | To verify whether ACL rule is applied to the specified source address with Permit/Deny action or not | Passed | |

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_230 | Creating the ACL rule for Specified destination address with Permit/Deny action | To verify whether ACL rule is applied to the specified destination address with Permit/Deny action or not | Passed | |
| MEJ810S_Reg_231 | Creating ACL rule with specific Protocol for Permit rule | To verify whether ACL rule with specific Protocol for Permit rule is applied successfully or not | Passed | |
| MEJ810S_Reg_232 | Creating ACL rule with specific DSCP for Deny rule | To verify whether ACL rule is creating with specific DSCP for Deny rule or not | Passed | |
| MEJ810S_Reg_233 | Creating ACL rule with specific DSCP for Permit rule | To verify whether ACL rule is creating with specific DSCP for Permit rule or not | Passed | |
| MEJ810S_Reg_234 | Creating the ACL name with special characters through CLI | To verify whether ACL name is creating with special characters or not | Passed | |
| MEJ810S_Reg_235 | Adding the action to the ACL rule through CLI | To verify whether ACL action is AP plied successfully or not through CLI | Passed | |
| MEJ810S_Reg_236 | Changing the Protocol from one to another | To verify whether Protocols are changing from one to another or not | Passed | |
| MEJ810S_Reg_237 | AP plying the ACL rule with Protocol TCP/UDP enabled in source | To verify whether ACL rule with protocol TCP/UDP is AP plying at the source filed or not | Passed | |
| MEJ810S_Reg_238 | AP plying the ACL rule with Protocol TCP/UDP enabled in destination | To verify whether ACL rule with protocol TCP/UDP is AP plying at the Destination filed or not | Passed | |

CMX 10.5 Support

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| MEJ810S_Reg_160 | Adding Cisco CME to CMX | To add a Cisco CME to CMX and check if the CME gets added to the CMX with the CME status showing | Passed | |
| MEJ810S_Reg_161 | Importing maps from prime infrastructure | To import maps from prime infrastructure and check if the m APs gets imported to the cmx . | Passed | |
| MEJ810S_Reg_162 | Importing the maps with Access points from PI to CMX | To import the maps from prime infra to CMX with Access points and check if the access point details are shown correctly including Clients connected . | Passed | |
| MEJ810S_Reg_163 | Connecting the Client to the access point on the floor and check if the details of the Client. | To connect a Client to the access point on the floor and check if the details of the Clients are shown correctly or not. | Passed | |
| MEJ810S_Reg_164 | Connecting many Clients from different place and check the location of the Clients | To connect many Client from different place to the access points and check if the location of the Client are shown in CMX | Passed | |
| MEJ810S_Reg_165 | Using MAC address the Client devices are searched | To check whether Client device can be searched by specifying its MAC address or not | Passed | |
| MEJ810S_Reg_166 | Using IP address the Client devices are searched | To check whether Client device can be searched by specifying its IP address or not | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_167 | Using SSID the Client devices are searched | To verify whether Client device can be searched by specifying the SSID or not | Passed | |
| MEJ810S_Reg_168 | Number of Clients visiting the building and floor in hourly and daily basis | Verifying the number of Clients visiting the building or floor on hourly and daily basis | Passed | |
| MEJ810S_Reg_169 | Number of Client visits to the building and the floor | To check the number of new Clients and repeated Clients to the building or floor . | Passed | |

Aging Test Cases

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| MEJ810S_Reg_301 | Transferring the data via HTTP between IOS client with fast lane enabled AP p | Transferring the traffic between two IOS client with fast lane coverage | Passed | |
| MEJ810S_Reg_302 | Validate the application library scenarios by adding applications in the Ixchariot | To validate the application in the Ixchariot library and check the output of each library | Passed | |
| MEJ810S_Reg_303 | Transferring the data via UDP and measure the throughput between Windows and IOS client with fast LAN e enabled W LAN | Verify that user is able to transfer the data via UDP and measure the throughput between IOS and non IOS client with fast LAN e enabled W LAN | Passed | |
| MEJ810S_Reg_304 | Measuring the throughput of TCP packets between client | To measure throughput of TCP packet transfer between client | Passed | |

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|-----------------|--|---|--------|--|
| MEJ810S_Reg_305 | Connecting the IOS and Android/Windows/Mac client with flexconnect mode AP and performe UDP performance test | Testing the UDP performance between different client that associated with flexconnect mode AP | Passed | |
| MEJ810S_Reg_306 | Connecting the client with flexconnect mode AP and perform the measure the TCP performance | Testing the TCP performance between different client that associated with flexconnect mode AP | Passed | |
| MEJ810S_Reg_307 | Connecting the IOS client with fast lane coverage W LAN and test the FaceTime AP p throughput | Measure the performance of FaceTime AP with fast lane coverage | Passed | |
| MEJ810S_Reg_308 | Connecting a client and stream a video file and check the performance of the client using IXchariot | To stream a video from the client and check if the streaming occurs without any lag in performance using the IX chariot | Passed | |
| MEJ810S_Reg_309 | Connecting a client continuously to the same WLAN by disconnecting and connecting | To connect the same client to the same WLAN by connecting and disconnecting continuously and check the behavior . | Passed | |
| MEJ810S_Reg_310 | Throughput test using the 5 GHz radio using Ixchariot for 2 to 3 hours | To test the throughput of the 5 GHz radio using Ixchariot for a period of 2 to 3 hours | Passed | |
| MEJ810S_Reg_311 | Throughput test using the 2.4 GHz radio using Ixchariot for 2 to 3 hours | To test the throughput of the 2.4 GHz radio using Ixchariot for a period of 2 to 3 hours | Passed | |

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_312 | Configuring session timeout for the client and monitoring the client activity | To configure the session timeout for the clients and monitoring the client activity . | Passed | |
| MEJ810S_Reg_313 | Checking the RSSI values after client connect to the W LAN near to AP | To verify whether RSSI values are showing properly or not after client connected to the W LAN | Passed | |
| MEJ810S_Reg_314 | Checking the RSSI values after client connect to the W LAN with certain range | To verify whether Client is showing the proper RSSI details or not | Passed | |
| MEJ810S_Reg_315 | Performing the PING test after client connect | To verify whether PING test is performing or not after client connect | Passed | |
| MEJ810S_Reg_316 | Capturing the TCP Packets after Client connected to W LAN | To verify whether TCP Packets are transferring or not after client connect | Passed | |
| MEJ810S_Reg_317 | Capturing the UDP Packets after client connect to W LAN | To verify whether UDP packets are transferring or not | Passed | |
| MEJ810S_Reg_318 | Performing the FTP operation after client connected to W LAN | To verify whether FTP operation is performing or not | Passed | |

AP 4800 support

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| MEJ810S_Reg_450 | Making the 4800 AP as ME controller | To verify whether 4800 AP is coming as ME controller or not | Passed | |
| MEJ810S_Reg_451 | Checking MC2UC traffic when clients connected with different securities in 4800 ME | Verifying MC2UC traffic for clients connected with different securities in 4800 ME | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_452 | Checking mDNS services are applied to MacOS and IOS with W LAN WPA2 personal security in 4800 ME | Verifying mDNS services are applied to MacOS and IOS with WPA2 personal security | Passed | |
| MEJ810S_Reg_453 | Checking the Roaming between APs | To verify whether Roaming successfully happening or not in 4800 ME | Passed | |
| MEJ810S_Reg_454 | Creating W LAN with Guest security and connecting clients | To verify whether client is connecting with Guest security or not | Passed | |
| MEJ810S_Reg_455 | Creating the W LAN with WPA2 Enterprise | To verify whether client is able to connect W LAN with enterprise or not | Passed | |
| MEJ810S_Reg_456 | Downgrading the 4800 ME controller with old image using http/TFTP/ftp | To verify whether 4800 ME Controller downgrading with old version or not | Passed | |
| MEJ810S_Reg_457 | Updating the 4800 ME Controller with latest image using http/TFTP/ftp | To verify whether 4800 ME Controller upgrading with latest version or not | Passed | |
| MEJ810S_Reg_458 | Rebooting the 4800 ME controller and checking the configurations | To check whether 4800 ME controller configuration are showing proper or not after reboot | Passed | |
| MEJ810S_Reg_459 | Disabling the 802.11 radiOS and checking the SSID broadcasting or not | To verify whether SSID are broadcasting or not after 802.11 radiOS are in disable state | Passed | |
| MEJ810S_Reg_460 | Configuring the 4800 AP dot1x credentials | To verify whether 4800 AP dot.1x credentials are AP plying successfully or not | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_461 | Performing the Master AP failover with 4800 AP | To verify whether 4800 AP coming as ME controller or not after master failover | Passed | |
| MEJ810S_Reg_462 | Joining the 4800 CAPWAP AP to ME as external AP | To verify whether 4800 AP joining to ME controller as external AP or not | Passed | |
| MEJ810S_Reg_463 | Changing the 4800 External AP between different AP groups | To verify whether 4800 External AP changing groups without reboot or not | Passed | |
| MEJ810S_Reg_464 | Changing the 4800 Internal AP between different AP groups | To verify whether 4800 Internal AP changing groups without reboot or not | Passed | |
| MEJ810S_Reg_465 | Performing the master failover in read-only access | To verify whether Master AP failover happening in read-only access or not | Passed | |
| MEJ810S_Reg_466 | Interchanging the 4800 ME AP image and check the details | To verify whether Image inter change happening or not | Passed | |
| MEJ810S_Reg_467 | Performing the 4800 ME AP LED blink | To verify whether 4800 ME AP LED is blinking or not | Passed | |
| MEJ810S_Reg_468 | Performing PING and Radius test | To verify whether PING and Radius test passed successfully or not | Passed | |
| MEJ810S_Reg_469 | Login to the 4800 ME with different users | To verify whether User is able to login successfully with different users or nor | Passed | |
| MEJ810S_Reg_470 | Restrict/grant the access to ME controller using HTTP/HTTPS/SSH/TELNET | To verify whether user is able to restrict the access or not | Passed | |

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_471 | Checking the AP plication details after connect the clients to AVC | To verify whether accessed AP plications details showing properly or not in monitor page | Passed | |
| MEJ810S_Reg_472 | Enabling more than 2 next preferred controllers | To verify whether more than 2 AP are possible to make as next preferred AP s | Passed | |
| MEJ810S_Reg_473 | Configuring the Mac address of client in white list | To verify whether White list configured MAC address are accessing successfully or not | Passed | |
| MEJ810S_Reg_474 | Configuring the Mac address of client in black list | To verify whether Black list configured MAC address are not accessing successfully or not | Passed | |
| MEJ810S_Reg_475 | Assigning the IP address to Internal/External AP using Static/DHCP | To verify whether possible to assign the IP address to Internal/External AP using static/DHCP | Passed | |
| MEJ810S_Reg_476 | Assigning the IP address to ME controller using Static/DHCP | To verify whether possible to assign the IP address to ME controller using static/DHCP | Passed | |
| MEJ810S_Reg_477 | Configuring the AP default location details with Japanese/English LAN gauge | To verify whether AP location details are possible to add with Japanese/English | Passed | |
| MEJ810S_Reg_478 | Assigning the internal DHCP to W LAN | To verify whether client is getting the valid IP address from Internal DHCP or not | Passed | |

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|-----------------|--|---|--------|--|
| MEJ810S_Reg_479 | Enabling the Schedule details in W LAN with Cisco any connect | To verify whether schedule details are enabling successfully or not with cisco any connect | Passed | |
| MEJ810S_Reg_480 | Enabling the SSH to AP | To verify whether AP SSH details are changing successfully or not | Passed | |
| MEJ810S_Reg_481 | Verifying ME backup image version after upgrade/downgrade | To check whether the backup image version showing properly or not after upgrade/downgrade | Passed | |
| MEJ810S_Reg_482 | Monitoring the client details in 4800 ME controller | To check whether clients are able to show on the monitoring page or not. | Passed | |
| MEJ810S_Reg_483 | Creating the W LAN with English/Japanese LAN gauge | To check whether the WLAN with Japanese/English character is creating or not | Passed | |
| MEJ810S_Reg_484 | Associating the different client to SSID with Invalid credentials | To check whether different clients connecting to SSID with invalid credentials or not | Passed | |
| MEJ810S_Reg_485 | Checking disabled SSID is broadcasting or not | To verify whether disabled WLAN is broadcasting or not | Passed | |
| MEJ810S_Reg_486 | Configuring CME name with Japanese character | To check whether the CME name is possible configure with Japanese or not | Passed | |
| MEJ810S_Reg_487 | Connecting the client with invalid credentials as W LAN created with mac filtering +WPA personal | To verify whether client is connecting with invalid credentials as W LAN created with mac filtering +WPA personal | Passed | |

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_488 | Creating the NTP server with invalid IP and syncing the time | To check whether NTP server with invalid IP adding successfully or not on CME | Passed | |
| MEJ810S_Reg_489 | Searching the AP and client | To check whether AP and client search details are showing proper or not | Passed | |
| MEJ810S_Reg_490 | Clearing controller configuration | To check whether configuration can be cleared or not from CME G UI | Passed | |
| MEJ810S_Reg_491 | Integrating the CMX setup with 4800 ME controller | To check whether CMX can be integrated or not in CME G UI | Passed | |
| MEJ810S_Reg_492 | Creating invalid SNMP communities and traps | To check whether able to create invalid SNMP communities and traps or not through CLI | Passed | |
| MEJ810S_Reg_493 | Exporting configuration file to controller through CLI/ UI | To check whether configuration file can be exported or not to the controller in CME CLI/ UI | Passed | |
| MEJ810S_Reg_494 | Importing configuration file from controller through CLI/ UI | To check whether configuration file can be imported or not from the controller UI /CLI | Passed | |
| MEJ810S_Reg_495 | Verifying that AVC rule that are applied on a deleted WLAN is applying automatically on same name WLAN or not | To check whether AVC rule that are applied on a deleted WLAN is applying automatically on same name WLAN or not | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_496 | Verifying that AVC rule of first WLAN automatically AP plying on second WLAN also with second AVC profile name or not | To check whether AVC rule of first WLAN automatically AP plying on second WLAN also with second AVC profile name or not | Passed | |
| MEJ810S_Reg_497 | Verifying the clients status in Monitor dashboard in ME GUI page | To check whether able to connect the different client in CME and shown properly in Monitor Dashboard page. | Passed | |
| MEJ810S_Reg_498 | Monitoring multiple client mac address in CME and checking the clients status in Monitoring page | To check whether able to connect the multiple clients mac address in mac filtering and checking the clients status are shown properly or not in Monitoring page. | Passed | |
| MEJ810S_Reg_499 | Converting a 4800 ME AP into a CAPWAP AP | To check whether able to convert the ME AP into a CAPWAP AP | Passed | |
| MEJ810S_Reg_500 | Joining the external AP if Internal AP name is configured with Japanese characters | To check whether External AP able to join ME Controller name with Japanese or not | Passed | |
| MEJ810S_Reg_501 | Configuring the System time manually/time zone based | To verify whether TIME configured successful with manual or time zone base | Passed | |
| MEJ810S_Reg_502 | Adding the 4800 ME controller in PI | To verify whether 4800 ME controller adding successfully to PI or not | Passed | |
| MEJ810S_Reg_503 | Configuring the 4800 ME details from PI | To verify whether 4800 ME controller details possible to configure from PI or not | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_504 | Monitoring the 4800 ME details in PI | To verify whether 4800 ME details are showing properly in PI or not | Passed | |
| MEJ810S_Reg_505 | Joining the multiple external APs with same name to 4800 ME | To verify whether multiple external APs joining with same name to 4800 ME or not | Passed | |

Passpoint Maintenance Support

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| MEJ810S_Reg_626 | Enabling 802.11u in W LAN with 802.1x security | To verify whether 802.11u enabling in W LAN with 802.1x security or not | Passed | |
| MEJ810S_Reg_627 | Deploying Pass point certificate to device from APPLE configuration and connecting Client | To verify whether it is possible to deploy pass point certificate to client from APPLE configuration or not | Passed | |
| MEJ810S_Reg_628 | Configuring Hotspot details from CLI | To verify whether it is possible to configure Hotspot from CLI or not | Passed | |
| MEJ810S_Reg_629 | Connecting Client to hotspot enabled W LAN after initial connection | To verify whether clients connecting to W LAN automatically whenever Client come to coverage zone | Passed | |
| MEJ810S_Reg_630 | Checking Hotspot details after import and export configuration file | To verify whether Hotspot details showing properly or not after import and export configuration file | Passed | |
| MEJ810S_Reg_631 | Disabling Hotspot details when Client connected to W LAN | Verifying that user is able to disable WPA on Hotspot enabled W LAN or not | Passed | |

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|-----------------|--|---|--------|--|
| MEJ810S_Reg_632 | Trying to change the W LAN security when Hotspot is in enable state | Verifying whether W LAN security is possible to change when Hotspot is in enable state | Passed | |
| MEJ810S_Reg_633 | Deleting Radius server, When Radius server attached to hot spot enabled W LAN | To verify whether possible to delete radius server when it is attached to Hotspot enabled W LAN | Passed | |
| MEJ810S_Reg_634 | Enabling 802.11u and Hotspot in W LAN with Open security | To verify whether possible to enable 802.11u and Hotspot in W LAN with Open security or not | Passed | |
| MEJ810S_Reg_635 | Enabling 802.11u and Hotspot in W LAN with WPA security | To verify whether possible to enable 802.11u and Hotspot in W LAN with WPA security or not | Passed | |
| MEJ810S_Reg_636 | Enabling 802.11u and Hotspot in W LAN with Central web authentication security | To verify whether possible to enable 802.11u and Hotspot in Central web authentication with WPA security or not | Passed | |
| MEJ810S_Reg_637 | Upgrading ME and checking Hotspot details | To verify whether Hotspot details are showing proper after Upgrade | Passed | |
| MEJ810S_Reg_638 | Downgrading ME and checking Hotspot details | To verify whether Hotspot details are showing proper after Downgrade | Passed | |
| MEJ810S_Reg_639 | Changing Security from dot1x to WPA when Hotspot enabled | To verify whether W LAN security changing from dot1x to WPA when Hotspot is in enable state or not | Passed | |
| MEJ810S_Reg_640 | Configuring Roam O UI value with duplicate name | To verify whether Roam O UI value possible to configure with Duplicate or not | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_641 | Checking the Client Downlink and Uplink data transfer | To verify whether Client WAN Downlink and Uplink values are transferring successfully or not | Passed | |
| MEJ810S_Reg_642 | Assigning the venue group and venue type for the specific AP on 802.11u | To verify whether Venue type and venue group details are showing proper or not | Passed | |
| MEJ810S_Reg_643 | Configuring 802.11u details with Invalid details | To verify whether 802.11u details are possible to configure with invalid or not | Passed | |

Efficient AP join

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| MEJ810S_Reg_584 | Enable efficient join with slave and master AP 2800 of same model | To verify whether slave AP downloading image from master AP | Passed | |
| MEJ810S_Reg_585 | Enable efficient join with slave and master AP 2800/1542 of different model using TFTP | To verify whether slave AP downloading image from TFTP | Passed | |
| MEJ810S_Reg_586 | Perform client connectivity after enabling efficient join for same model and same version | To verify whether client gets connected after enabling efficient join and joining as C AP W AP | Passed | |
| MEJ810S_Reg_587 | Perform client connectivity after enabling efficient join for same model with different version using TFTP | To verify whether client gets connected after enabling efficient join and joining as ME C AP ABLE | Passed | |
| MEJ810S_Reg_588 | Join 4 AP 's to controller and check pre downloading status for efficient join | To verify whether predownloading status is showing proper for efficient join | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_589 | Removal of AP bundle for particular AP and perform TFTP | To verify whether TFTP aborted successfully after removal of AP bundle | Passed | |
| MEJ810S_Reg_590 | Perform efficient join for same model of 1542 AP | To verify whether efficient AP join enabled and image downloaded from master AP | Passed | |
| MEJ810S_Reg_591 | Perform efficient join for different model of 1542/1850 AP using TFTP | To verify whether efficient AP join enabled and image downloaded from TFTP | Passed | |
| MEJ810S_Reg_592 | Enable efficient join with slave and master AP 1850/1542 of different model and same version using TFTP | To verify whether slave AP downloading image from TFTP and joining as ME C AP ABLE | Passed | |
| MEJ810S_Reg_593 | Enable efficient join with slave and master AP 2800/1815 of different model and different version using TFTP | To verify whether slave AP downloading image from TFTP and joining as ME C AP ABLE | Passed | |
| MEJ810S_Reg_594 | Disable efficient join with slave and master AP 1850 of same model using TFTP | To verify whether slave AP downloading image from TFTP | Passed | |
| MEJ810S_Reg_595 | Disable efficient join with slave and master AP 1850/2800 of different model using TFTP | To verify whether slave AP downloading image from TFTP | Passed | |
| MEJ810S_Reg_596 | Perform efficient join for different model of 1542/3800 AP using SFTP | To verify whether slave AP downloading image from SFTP | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_597 | Enable efficient join with slave and master AP 1542/1850 of different model through CLI using SFTP | To verify whether efficient AP join enabled and image downloaded from SFTP | Passed | |
| MEJ810S_Reg_598 | Perform efficient join for different model and same version of 1815/3800 AP using SFTP | To verify whether slave AP downloading image from SFTP and joining as ME C AP ABLE | Passed | |
| MEJ810S_Reg_599 | Disable efficient join with slave and master AP 3800 of same model using SFTP | To verify whether slave AP downloading image from SFTP | Passed | |
| MEJ810S_Reg_600 | Disable efficient join with slave and master AP 3800/1850 of different model using SFTP | To verify whether slave AP downloading image from SFTP | Passed | |

CWA (Central Web Authentication)

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| MEJ810S_Reg_102 | Creating a CWA along with ACL Configuration in CME UI | To check Whether CWA along with ACL Configuration in CME UI created or not | Passed | |
| MEJ810S_Reg_103 | Associating a Japanese Windows Client to a SSID which is mapped with ISE | To verify whether Japanese Windows Client which is mapped to ISE is redirected successfully or not | Passed | |
| MEJ810S_Reg_104 | Associating a iOS Client to a SSID which is mapped with ISE | To verify whether iOS Client which is mapped to ISE is redirected successfully or not | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_105 | Associating a Android Client to a SSID which is mapped with ISE | To verify whether Android Client which is mapped to ISE is redirected successfully or not | Passed | |
| MEJ810S_Reg_106 | Associating a MAC OS Client to a SSID which is mapped with ISE | To verify whether MAC Client which is mapped to ISE is redirected successfully or not | Passed | |
| MEJ810S_Reg_107 | Associating a different Clients to SSID which is mapped with ISE and redirecting to Guest portal page with invalid credentials | To verify whether client connected to SSID redirecting to Guest portal page with invalid credentials | Passed | |
| MEJ810S_Reg_108 | Associating a different Clients to a SSID which is mapped with ISE by creating AVC profile | To verify whether different Clients is redirected successfully and checking that particular AP plication is dropped or not | Passed | |
| MEJ810S_Reg_109 | Associating a different Clients to a SSID which is mapped with ISE by denying the action in ACL | To verify whether Clients gets denied when it is connected to SSID which is mapped with ISE | Passed | |
| MEJ810S_Reg_110 | Associating a different Clients to a SSID which is mapped with ISE by permitting the action in ACL using TCP protocol | To verify whether Clients gets connected to SSID which is mapped with ISE by permitting the action in ACL using TCP protocol | Passed | |
| MEJ810S_Reg_111 | Associating a different Clients to a SSID which is mapped with ISE by permitting the action in ACL using UDP protocol | To verify whether Clients gets connected to SSID which is mapped with ISE by permitting the action in ACL using UDP protocol | Passed | |

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|-----------------|--|---|--------|--|
| MEJ810S_Reg_112 | Associating a different Clients to a SSID which is mapped with ISE by permitting the action in ACL using ICMP protocol | To verify whether Clients gets connected to SSID which is mapped with ISE by permitting the action in ACL using ICMP protocol | Passed | |
| MEJ810S_Reg_113 | Checking the expired Radius Guest User for proper error message | To verify whether the expired Guest user gets proper Error messages when he logging in | Passed | |
| MEJ810S_Reg_114 | Validate whether CME is switch between configured Radius servers | To verify whether AAA authentication is occurring when one radius server goes down | Passed | |
| MEJ810S_Reg_115 | Reboot the Controller after CWA enabling | To verify whether Configurations are showing same or different after controller reboot | Passed | |
| MEJ810S_Reg_116 | Creating a CWA along with ACL Configuration through CLI | To verify whether ACL rule is created or not through CLI | Passed | |
| MEJ810S_Reg_117 | Checking the configuration of CWA when the user is in Read-only | To verify whether configuration display error message or not when the user is in Read-only | Passed | |
| MEJ810S_Reg_118 | Exporting/Importing configuration of CWA | To verify whether export and import is done successfully | Passed | |

Intelligent Capture

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| MEJ810S_Reg_568 | Packet capture for Android client using Intelligent Capture option in AP group | To verify the packet capture for Android client using Intelligent Capture in AP group | Passed | |

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_569 | Packet capture for Windows JOS client using Intelligent Capture option in AP group | To verify the packet capture for Windows client using Intelligent Capture in AP group | Passed | |
| MEJ810S_Reg_570 | Packet capture for IOS client using Intelligent Capture option in AP group | To verify the packet capture for IOS client using Intelligent Capture in AP group | Passed | |
| MEJ810S_Reg_571 | Packet capture for Mac OS client using Intelligent Capture option in AP group | To verify the packet capture for MAC OS client using Intelligent Capture in AP group | Passed | |
| MEJ810S_Reg_572 | Packet capture of client when the client is connected to 3800 AP with 2.4 GHz | To capture the Packet of the client when the client is connected to 3800 AP with radio as 2.4 GHz in ME | Passed | |
| MEJ810S_Reg_573 | Packet capture of client when the client is connected to 2800 AP with 5 GHz | To capture the Packet of the client when the client is connected to 2800 AP with radio as 5 GHz in ME | Passed | |
| MEJ810S_Reg_574 | Capturing of Packet of the client when the client is connected with open security | To capture packet when the client is connected to the iOS AP with security as OPEN in ME | Passed | |
| MEJ810S_Reg_575 | Capturing of Packet of the client when the client is connected with WPA 2 PSK security | To capture packet when the client is connected to the iOS AP with security as WPA 2 PSK in ME | Passed | |
| MEJ810S_Reg_576 | Capturing of Packet of the client when the client is connected with WPA 2 Enterprise security | To capture packet when the client is connected to the iOS AP with security as WPA 2 Enterprise in ME | Passed | |

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|-----------------|--|---|--------|--|
| MEJ810S_Reg_577 | Capturing of Packet of the client when the client is connected with captive portal-web consent | To capture packet when the client is connected to the 4800 AP with security as captive portal-web consent | Passed | |
| MEJ810S_Reg_578 | Packet capture for Anyconnect client using Intelligent Capture option in AP group page | To verify the packet capture for Anyconnect client using Intelligent Capture in AP group page | Passed | |
| MEJ810S_Reg_579 | Packet capture for Windows JOS client using Intelligent Capture option in AP page | To verify the packet capture for Windows JOS client using Intelligent Capture in AP page | Passed | |
| MEJ810S_Reg_580 | Packet capture for Android client using Intelligent Capture option in AP page | To verify the packet capture for Android client using Intelligent Capture in AP page | Passed | |
| MEJ810S_Reg_581 | Packet capture for iOS client using Intelligent Capture option in AP page | To verify the packet capture for iOS client using Intelligent Capture in AP page | Passed | |
| MEJ810S_Reg_582 | Packet capture for MacOS client using Intelligent Capture option in AP page | To verify the packet capture for MacOS client using Intelligent capture in AP page | Passed | |
| MEJ810S_Reg_583 | Packet capture for Anyconnect client using Intelligent Capture option in AP page | To verify the packet capture for Anyconnect client using Intelligent Capture in AP page | Passed | |

DNA-C Support for ME

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| MEJ810S_Reg_140 | Adding the ME in DNA-C via inventory method | Verify that user is able to add ME in DNA-C via inventory method or not | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_141 | Exporting the CSV file of CME from DNA-C using Credential export type | To check whether the exported CSV file using Credential export type has correct information of CME | Passed | |
| MEJ810S_Reg_142 | Adding CME to DNAC by Importing CSV file using Credential export type | To check whether the user is able to add CME device in DNA-C by importing CSV file exported using Credential export type | Passed | |
| MEJ810S_Reg_143 | Exporting the CSV file of CME from DNA-C using data export type | To check whether the exported CSV file using data export type has correct information of CME | Passed | |
| MEJ810S_Reg_144 | Adding CME to DNAC by Importing CSV file using data export type | To check whether user is able to import the CSV file or not | Passed | |
| MEJ810S_Reg_145 | Creating WLAN through Enterprise Wireless with different level of security type and with advanced security types like MAC Filtering & Fast Transition | Checking whether SSID is created or not with the selected security type | Passed | |
| MEJ810S_Reg_146 | Creating Guest Wireless for adding ISE or any other External Authentication | Verifying whether user can add ISE or another External authentic an in Guest Wireless network | Passed | |
| MEJ810S_Reg_147 | Creating Wireless Interface and Wireless Radio Frequency Profile | To check whether Wireless interface are created or not and modifying radio frequency to our requirements. | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_148 | Creating Sensor SSID with WPA2 Enterprise, WPA2 Personal, Open with anyone of the security type | Checking whether Sensor SSID is created or not with the selected security type | Passed | |
| MEJ810S_Reg_149 | Adding CMX in DNA-C | To check whether the user is able to add CMX in DNA-C or not | Passed | |
| MEJ810S_Reg_150 | Provisioning ME via DNA-C | Verify that user is able to add ME in DNA-C via provisioning method or not | Passed | |
| MEJ810S_Reg_151 | Importing maps from DNA-C | To import m APs from DNA-C and check if the m APs gets imported to the cmx . | Passed | |
| MEJ810S_Reg_152 | Adding Access Points from CME to the imported maps from DNA-C to CMX | To check whether the imported Access Points are shown correctly in CMX or not | Passed | |
| MEJ810S_Reg_153 | Checking the Client details by connecting to the Access Points | Connecting the Client to the Access Points and checking the connectivity | Passed | |
| MEJ810S_Reg_154 | Discovering CME device IP in DNA-C | To check whether the added CME device IP is discovered in DNA-C or not | Passed | |
| MEJ810S_Reg_155 | Updating the credentials, in CME and checking the same in DNA-C | Verifying whether the updated credentials are reflected in DNA-C or not | Passed | |
| MEJ810S_Reg_156 | Updating the management IP in CME and checking the same in DNA-C | Connecting the Client to the Access Points and checking the connectivity | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_157 | Resync CME in DNA-C after updating the management IP and check the resync interval | Verifying whether CME resyncs with DNA-C successfully or not after updating management IP | Passed | |
| MEJ810S_Reg_158 | Using Launch Command Runner we can execute the CLI commands for selected device from the inventory | Verifying whether CLI commands are executed successfully or not for selected the device from the inventory | Passed | |
| MEJ810S_Reg_159 | Upgrading CME OS image from DNA-C | Upgrading the OS image for CME through DNA-C and checking whether CME is upgraded or not from CME G UI | Passed | |

Authentication Survivability Support

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------------------|
| MEJ810S_Reg_601 | Creating WLAN with Radius server and connecting client | To verify whether Client is connecting to WLAN with Radius server or not | Passed | |
| MEJ810S_Reg_602 | Guest WLAN with Radius survivability | To verify whether Client able to connect Guest WLAN with Radius survivability or not | Failed | CSCvq40887,CSCvq45042 |
| MEJ810S_Reg_603 | Captive network enabled WLAN with Radius survivability | To verify whether Client able to connect captive network enabled WLAN with Radius survivability or not | Passed | |
| MEJ810S_Reg_604 | MAC filter enabled WLAN with Radius survivability | To verify whether Client able to connect MAC filter enabled WLAN with Radius survivability or not | Passed | |

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_605 | Guest+MAC enabled WLAN with Radius survivability | To verify whether Client able to connect Guest+MAC enabled WLAN with Radius survivability or not | Passed | |
| MEJ810S_Reg_606 | Guest+Capative+MAC enabled WLAN with Radius survivability | To verify whether Client able to connect Guest+Capative+MAC enabled WLAN with Radius survivability or not | Passed | |
| MEJ810S_Reg_607 | ACL configured WLAN with Radius survivability | To verify whether ACL rules are AP plying to WLAN with Radius survivability or not | Passed | |
| MEJ810S_Reg_608 | AVC configured WLAN with Radius survivability | To verify whether AVC rules are AP plying to WLAN with Radius survivability or not | Passed | |
| MEJ810S_Reg_609 | Assigning DHCP Radius survivability enabled WLAN | To verify whether Client is getting the IP address from DHCP pool or not with Radius survivability | Passed | |
| MEJ810S_Reg_610 | Enabling Hotspot on WLAN with Radius survivability | To verify whether Client is connecting to Hotspot enabled WLAN with Radius survivability or not | Passed | |
| MEJ810S_Reg_611 | Checking Client details in Auth cards page | To verify whether Clients are able to connect Radius survivability and showing same in Auth cards or not | Passed | |
| MEJ810S_Reg_612 | Check Authorization details in ISE | To verify whether Client details are showing proper in ISE or not | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_613 | Making ISE down and check client is using cache details or not | To verify whether Client are using cache details or not when ISE went down | Passed | |
| MEJ810S_Reg_614 | Upgrading ME and checking Radius survivability details | To verify whether Radius survivability details showing or not after image downgrade | Passed | |
| MEJ810S_Reg_615 | Downgrading ME and checking Radius survivability details | To verify whether Radius survivability details showing or not after image Downgrade | Passed | |
| MEJ810S_Reg_616 | Checking Radius survivability details after import & export configurations | To verify whether Radius survivability details are showing proper or not after import & export | Passed | |
| MEJ810S_Reg_617 | Validating Radius survivability details after ME down and UP | To verify whether Radius survivability details are showing proper or not after ME came UP | Passed | |
| MEJ810S_Reg_618 | Changing Security details after client connected to Radius survivability | To verify whether Security details are possible to change or not when client connected with Radius survivability | Passed | |
| MEJ810S_Reg_619 | Configuring Invalid Radius server details and trying to connect clients | To verify whether Client is able to connect with Invalid radius server details or not | Passed | |
| MEJ810S_Reg_620 | Configuring client Cache time to minimum and checking details | To verify whether Client are able to disconnect after minimum time expired or not | Passed | |
| MEJ810S_Reg_621 | Configuring client Cache time to Maximum and checking details | To verify whether Client are able to disconnect after maximum time expired or not | Passed | |

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_622 | Enabling Radius profiling & BYOD on W LAN with Radius survivability | To verify whether Client is able to connect or not when Radius profiling enabled | Passed | |
| MEJ810S_Reg_623 | Scheduling W LAN with Radius survivability | To verify whether W LAN able to schedule with Radius survivability or not | Passed | |
| MEJ810S_Reg_624 | Configuring Radius survivability with R LAN support | To verify whether R LAN is possible to configure with Radius survivability or not | Passed | |
| MEJ810S_Reg_625 | Enabling Radius survivability without AAA override | To verify whether Radius survivability enabling without AAA override or not | Passed | |

Optimized Roaming

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| MEJ810S_Reg_335 | Configuring optimized roaming with 2.4 GHz band & default interval and roam Android client | To verify that optimized roaming with 2.4 GHz band & default interval gets configured or not and check association of Android client | Passed | |
| MEJ810S_Reg_336 | Configuring optimized roaming with 2.4 GHz band & customized interval ,1 MBPS Thresholds and roam Android client | To verify that optimized roaming with 2.4 GHz band & customized interval ,1 MBPS Thresholds gets configured or not and check association of Android client | Passed | |

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|-----------------|--|---|--------|--|
| MEJ810S_Reg_337 | Configuring optimized roaming with 5 GHz band & customized interval and roam Android client | To verify that optimized roaming with 5 GHz band & customized interval configured and check association of Android client | Passed | |
| MEJ810S_Reg_338 | Configuring optimized roaming with 5 GHz band & default interval , 6 MBPS Threshold and roam Android client | To verify that optimized roaming with 5 GHz band & default interval , 6 MBPS Threshold configured and check association of Android client | Passed | |
| MEJ810S_Reg_339 | Configuring optimized roaming with 2.4 GHz band & default interval ,5.5 MBPS Threshold and roam iOS client | To verify that optimized roaming with 2.4 GHz band & default interval ,5.5 MBPS Threshold configured successfully and check association of iOS client | Passed | |
| MEJ810S_Reg_340 | Configuring optimized roaming with 2.4 GHz band & customized interval(5 Sec) ,9 MBPS Threshold and roam iOS client | To verify that optimized roaming with 2.4 GHz band & customized interval(5 Sec) ,9 MBPS Threshold configured and check association of iOS client | Passed | |
| MEJ810S_Reg_341 | Configuring optimized roaming with 5 GHz band & customized interval(40 Sec) and roam iOS client | To verify that optimized roaming with 5 GHz band & customized interval(40 Sec) configured successfully and check association of iOS client | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_342 | Configuring optimized roaming with 5 GHz band & default interval , 12 MBPS Threshold and roam iOS client | To verify that optimized roaming with 5 GHz band & default interval , 12 MBPS Threshold configured successfully and check association of iOS client | Passed | |
| MEJ810S_Reg_343 | Moving the Android client from AP after enable optimized roaming | To verify that client got disassociated when signal is poor while moving from AP | Passed | |
| MEJ810S_Reg_344 | Moving the Android client from 4800 ME AP after enable optimized roaming | To verify that client got disassociated when signal is poor while moving from 4800 AP | Passed | |
| MEJ810S_Reg_345 | Moving the iOS client from AP after disabling the optimized roaming | To verify that client wouldn't disassociated when signal is poor while moving from AP | Passed | |
| MEJ810S_Reg_346 | Moving the Android client from 2700 AP after enable optimized roaming in ME | To verify that client got disassociated when signal is poor while moving from 2700 AP | Passed | |
| MEJ810S_Reg_347 | Moving the Android client from AP after enable optimized roaming in ME with interference availability | To verify that client got disassociated when signal is poor while moving from 2700 AP with interference availability | Passed | |
| MEJ810S_Reg_348 | Configuring optimized roaming in ME 1815 with 2.4 GHz band & default interval ,5.5 MBPS Threshold and roam iOS client | To verify that optimized roaming in ME 1815 with 2.4 GHz band & default interval ,5.5 MBPS Threshold configured successfully and check association of iOS client | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_349 | Configuring optimized roaming in ME 2800 with 2.4 GHz band & default interval ,5.5 MBPS Threshold and roam iOS client | To verify that optimized roaming in ME 2800 with 2.4 GHz band & default interval ,5.5 MBPS Threshold configured successfully and check association of iOS client | Passed | |
| MEJ810S_Reg_350 | Connect iOS client from where SSID signal is week | To verify that iOS client connecting or not from where SSID signal is week | Passed | |
| MEJ810S_Reg_351 | Configuring the 802.11a optimized roaming in CLI and roam Android client | To verify that optimized roaming with 802.11a gets configured or not and check association of Android client | Passed | |
| MEJ810S_Reg_352 | Configuring the 802.11b optimized roaming in CLI and roam iOS client | To verify that optimized roaming with 802.11b gets configured or not and check association of iOS client | Passed | |
| MEJ810S_Reg_353 | Restarting the ME Controller after optimized roaming configuration | To verify that optimization roaming configuration remain same after reboot | Passed | |
| MEJ810S_Reg_354 | Importing/exporting configuration file after optimized roaming configuring | To verify that optimization roaming configuration remain same after import and export configuration file | Passed | |

1815 RLAN Features

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
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|-----------------|---|---|--------|--|
| MEJ810S_Reg_542 | Configure RLAN with Open security and connect the wired clients | To verify whether RLAN clients is connected with Open security | Passed | |
| MEJ810S_Reg_543 | Configure RLAN with Open+mac filter having type as whitelist and connect the wired clients | To verify whether RLAN clients is connected with open+macfilter having type as whitelist | Passed | |
| MEJ810S_Reg_544 | Configure RLAN with Open+mac filter having type as blacklist and connect the wired clients | To verify whether RLAN clients gets disconnected with open+macfilter having type as blacklist | Passed | |
| MEJ810S_Reg_545 | Changing whitelist to blacklist in RLAN and connect the wired clients | To verify whether wired clients gets disconnected when changing from whitelist to blacklist | Passed | |
| MEJ810S_Reg_546 | Configure RLAN with open security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with open security | Passed | |
| MEJ810S_Reg_547 | Configure RLAN with open+macfilter security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with open+macfilter security | Passed | |
| MEJ810S_Reg_548 | Configure RLAN with 802.1X security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with 802.1X security | Passed | |
| MEJ810S_Reg_549 | Configure RLAN with 802.1X+macfilter security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with 802.1X+macfilter security | Passed | |

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_550 | Enable 2 ports in RLAN and connect three wired clients | To verify whether only two wired clients gets connect successfully | Passed | |
| MEJ810S_Reg_551 | Configure DHCP pool and connect the wired clients | To verify whether wired client getting IP from DHCP pool successfully | Passed | |
| MEJ810S_Reg_552 | Configure 802.1X RLAN with host mode as single host and connect the wired clients | To verify whether wired clients gets connected with single host in RLAN | Passed | |
| MEJ810S_Reg_553 | Configure 802.1X RLAN with host mode as multi host and connect the wired clients | To verify whether wired clients gets connected with multi host in RLAN | Passed | |
| MEJ810S_Reg_554 | Configure 802.1X RLAN with authentication server as AP and connect the wired clients | To verify whether wired clients gets connected with authentication server as AP in R LAN | Passed | |
| MEJ810S_Reg_555 | Configure 802.1X RLAN with authentication server as external Radius and connect the wired clients | To verify whether wired clients gets connected with authentication server as external radius in R LAN | Passed | |
| MEJ810S_Reg_556 | Enable MAB with 802.1X using authentication server as AP and connect the wired clients | To verify whether wired clients gets connected with MAB using authentication server as AP in R LAN | Passed | |
| MEJ810S_Reg_557 | Enable MAB with 802.1X using authentication server as External Radius and connect the wired clients | To verify whether wired clients gets connected with MAB using authentication server as external radius in R LAN | Passed | |
| MEJ810S_Reg_558 | Enable AAA override and connect the wired client with 802.1x security . | To verify whether AAA override the RLAN and connect the wired client | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_559 | Create a RLAN with Guest network having different access type and connect the wired client | To verify whether wired clients gets connected with guest network | Passed | |
| MEJ810S_Reg_560 | Create a RLAN with Guest+macfilter network having different access type and connect the wired client | To verify whether wired clients gets connected with guest+macfilter | Passed | |
| MEJ810S_Reg_561 | Configure AVC in RLAN and connect the wired client | To verify whether wired clients gets connected with AVC | Passed | |
| MEJ810S_Reg_562 | Configure ACL in RLAN and connect the wired client | To verify whether wired clients gets connected with ACL and redirects successfully | Passed | |
| MEJ810S_Reg_563 | Configure RLAN and reboot the controller | To verify whether RLAN configuration showing proper after rebooting | Passed | |
| MEJ810S_Reg_564 | Configure RLAN and upgrade/downgrade the controller | To verify whether RLAN configuration showing proper after upgrading/downgrading | Passed | |
| MEJ810S_Reg_565 | Configure RLAN in ME and edit from PI | To verify whether RLAN configuration is editing successfully from PI | Passed | |
| MEJ810S_Reg_566 | Checking the configuration of RLAN in Read-only user | To verify whether any updation in RLAN display error message in Read-only | Passed | |
| MEJ810S_Reg_567 | Export/Import RLAN configurations | To verify whether RLAN configurations importing and exporting successfully | Passed | |

EOGRE Support on ME

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| MEJ810S_Reg_389 | Establishing the EoGRE tunnel and connecting the Windows client | To verify whether Windows client communicating with device through tunnel or not | Passed | |
| MEJ810S_Reg_390 | Establishing the EoGRE tunnel and connecting the IOS client | To verify whether IOS client communicating with device through tunnel or not | Passed | |
| MEJ810S_Reg_391 | Establishing the EoGRE tunnel and connecting the MAC client | To verify whether MAC client communicating with device through tunnel or not | Passed | |
| MEJ810S_Reg_392 | Establishing the EoGRE tunnel and connecting the Japanese client | To verify whether Japanese client communicating with device through tunnel or not | Passed | |
| MEJ810S_Reg_393 | Establishing the EoGRE tunnel and connecting the Android client | To verify whether Android client communicating with device through tunnel or not | Passed | |
| MEJ810S_Reg_394 | Rebooting the AP and checking the EoGRE configurations | To verify whether after reboot EoGRE configurations are available or not | Passed | |
| MEJ810S_Reg_395 | Upgrading the ME and checking the ME configuration | To verify whether after Image upgrade EoGRE details are showing properly or not | Passed | |
| MEJ810S_Reg_396 | Copying the EoGRE rule details to other profile | To verify whether EoGRE rules are copying to the other profile or not | Passed | |
| MEJ810S_Reg_397 | Modifying the EoGRE profile details | To verify whether EoGRE profile details are modifying or not | Passed | |

Schedule WLAN Support

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| MEJ810S_Reg_355 | Schedule the WLAN with open security for enabled hours/days | To check whether SSID is broadcasting or not on enabled time | Passed | |
| MEJ810S_Reg_356 | Schedule the WLAN with open security for disabled hours/days | To check whether SSID is stopped broadcasting or not on disabled time | Passed | |
| MEJ810S_Reg_357 | Configure the schedule WLAN with WPA2 Personal security for enabled hours/days | Verify whether Scheduled WLAN is broadcasting or not on enabled time | Passed | |
| MEJ810S_Reg_358 | Configure the schedule W LAN with WPA2 Personal security for disabled hours/days | Verify whether SSID is stopped broadcasting or not on disabled time | Passed | |
| MEJ810S_Reg_359 | Configure the None option for scheduled W LAN | Verify whether Scheduled W LAN configuration get cleared or not after enabling the None option | Passed | |
| MEJ810S_Reg_360 | Schedule the WLAN with WPA2 Enterprise for enabled hours/days | To check whether WLAN is broadcasting or not on Scheduled time | Passed | |
| MEJ810S_Reg_361 | Schedule the WLAN with WPA2 Enterprise for disabled hours/days | To check whether WLAN is stopped broadcasting or not on Scheduled time | Passed | |
| MEJ810S_Reg_362 | Configure the schedule WLAN with Internal Splash Page with WPA2 PSK for enabled hours/days/week | Verify the schedule WLAN is broadcasting or not on scheduled WLAN enabled hours | Passed | |
| MEJ810S_Reg_363 | Configure the schedule WLAN with Internal Splash Page for disabled hours/days/week | Verifying whether SSID is stopped broadcasting or not on disabled time/hours | Passed | |

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_364 | Configure the Schedule WLAN with CWA for enabled hours/days/week | To check whether SSID is broadcasting or not on enabled hours/days/time | Passed | |
| MEJ810S_Reg_365 | Configure the Schedule W LAN with CWA for disabled hours/days/time | To check whether SSID is stopped broadcasting or not on disabled hours/days/time | Passed | |
| MEJ810S_Reg_366 | Verify the Schedule WLAN with Authentication Server(AP) for enabled hours/days/time | Validate the SSID is broadcasting or not for enabled Scheduled WLAN | Passed | |
| MEJ810S_Reg_367 | Verify the Schedule WLAN with Authentication Server(AP) for disabled hours/days/time | Validate the SSID is stopped broadcasting or not for disabled hours/time/days | Passed | |
| MEJ810S_Reg_368 | Verifying the CMX connect with Schedule W LAN broadcasting for enabled hours/days/time | To check whether scheduled WLAN broadcasting and client is connecting successfully on enabled scheduled time/day | Passed | |
| MEJ810S_Reg_369 | Verifying the CMX connect with Schedule W LAN broadcasting for disabled hours/days/time | To check whether scheduled W LAN is stopped broadcasting and client is disconnecting successfully for disabled time | Passed | |
| MEJ810S_Reg_370 | Configuring the Schedule WLAN with Web Consent for enabled hours/days | Validate the scheduled WLAN is broadcasting or not on particular day/time | Passed | |
| MEJ810S_Reg_371 | Configuring the Schedule WLAN with Web Consent for disabled hours/days/time | To check whether scheduled WLAN is stopped broadcasting on particular day/time | Passed | |

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_372 | Configure the Local User Account with Scheduled WLAN for enabled hours | To check whether SSID is broadcasting and client is able to connect successfully via Local User Account | Passed | |
| MEJ810S_Reg_373 | Configure the Local User Account with Scheduled WLAN for disabled hours | To check whether SSID is stopped broadcasting on particular time and client disconnect. | Passed | |
| MEJ810S_Reg_374 | Configure the Scheduled WLAN with Internal Splash Page Email Address for enabled hours | Validate the Scheduled WLAN SSID is broadcasting successfully on particular time. | Passed | |
| MEJ810S_Reg_375 | Configure the Internal Splash Page Email Address for Scheduled WLAN disabled hours | Validate the Scheduled WLAN SSID is stopped broadcasting successfully or not on particular time. | Passed | |
| MEJ810S_Reg_376 | Configure the Schedule WLAN with external Splash page Local User Account for enabled hours | Validate scheduled WLAN is broadcasting on time and client is connecting successfully | Passed | |
| MEJ810S_Reg_377 | Configure the Schedule WLAN with external Splash page Local User Account for disabled hours | Validate scheduled WLAN is stopped broadcasting on time and client is disconnecting successfully | Passed | |
| MEJ810S_Reg_378 | Verifying the Schedule WLAN with External Splash Page Web Consent for enabled hours | To check whether the schedule WLAN is broadcasting or not on particular time | Passed | |
| MEJ810S_Reg_379 | Verifying the Schedule WLAN with External Splash Page Web Consent for disabled hours | To check whether the schedule WLAN is stopped broadcasting on time | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_380 | Configure the Schedule WLAN via cli with WPA security for enabled hours | To check whether SSID is broadcasting or not on time | Passed | |
| MEJ810S_Reg_381 | Configure the Schedule WLAN via cli with WPA security for disabled hours | To check whether WLAN is stopped broadcasting or not on disabled time | Passed | |
| MEJ810S_Reg_382 | Configure the Schedule WLAN as per system time for enabled hours | Verifying whether Schedule WLAN SSID is broadcasting or not as per system time | Passed | |
| MEJ810S_Reg_383 | Change the SSID name of Scheduled WLAN for enabled hours | To check whether SSID is stopped broadcasting or not after changing the SSID Name for enabled hours | Passed | |
| MEJ810S_Reg_384 | Verify the client connectivity if disabled hrs. have been changed to current system time | Verifying the client connectivity after changing the disabled hours of Scheduled WLAN | Passed | |
| MEJ810S_Reg_385 | Verify the roaming client states of Scheduled WLAN for enabled hours | To check whether client is roaming or not from AP 1 to AP 2 | Passed | |
| MEJ810S_Reg_386 | Verifying the Scheduled WLAN configuration after importing and exporting the same config file for enabled hours | To check whether the Scheduled WLAN configuration importing/exporting same file or not for enabled hours | Passed | |
| MEJ810S_Reg_387 | Verifying the client connectivity of scheduled WLAN if controller is made up during the enable time duration | To check whether SSID is broadcasting or not after WLC made-up | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_388 | Verifying the scheduled WLAN status if controller is rebooted at the scheduled end time | To check whether SSID is stopped broadcasting or not after WLC reboot at end of scheduled time | Passed | |
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Maximum number of clients per WLAN/radio

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| MEJ810S_Reg_530 | Configuring maximum Allowed Clients Per AP Radio as 4 and connecting client with WPA 2 Personal security. | To configure maximum allowed client Per AP radio as 4 and connecting 5 different client with radio policy as ALL and checking if the number of client that is configured alone gets connected to the WLAN | Passed | |
| MEJ810S_Reg_531 | Configuring maximum Allowed Clients Per AP Radio as 3 and connecting client with WPA 2 Enterprise security . | To configure maximum allowed client Per AP radio as 3 and connecting 4 different client with radio policy as ALL and now after 3 client disconnect one client and check if other client get authenticated to the W LAN | Passed | |
| MEJ810S_Reg_532 | Configuring maximum Allowed Clients Per AP Radio in RF profile as 4 and in W LAN as 3 and connecting the client | To configure maximum allowed client Per AP radio in RF profile and also setting the same in W LAN and check which of the configured number of clients gets connected . | Passed | |

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|-----------------|--|---|--------|--|
| MEJ810S_Reg_533 | Creating WPA 2 Personal security W LAN with radio policy as 5 GHz and configuring Maximum Allowed Clients Per AP Radio | To configure maximum allowed client per AP radio setting the W LAN security with WPA 2 Personal and radio policy as 5 GHz and check if only the defined number of client alone connect to the W LAN . | Passed | |
| MEJ810S_Reg_534 | Creating WPA 2 Enterprise security W LAN with radio policy as 5 GHz and configuring Maximum Allowed Clients Per AP Radio | To configure maximum allowed client per AP radio setting the W LAN security with WPA 2 Enterprise and radio policy as 5 GHz and check if only the defined number of client alone connect to the W LAN . | Passed | |
| MEJ810S_Reg_535 | Creating WPA 2 Personal security W LAN with radio policy as 2.4 GHz and configuring Maximum Allowed Clients Per AP Radio | To create WPA 2 Personal security W LAN configuring Maximum allowed client per AP radio with radio policy as 2.4 GHz and check if only the defined number of client alone connect to the W LAN . | Passed | |

mDNS Support

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| MEJ810S_Reg_398 | Checking mDNS services are applied to MAC OS with W LAN open security | Verifying mDNS services are applied to Mac OS with open SSID | Passed | |
| MEJ810S_Reg_399 | Checking mDNS services are applied to MacOS and IOS with W LAN WPA2 personal security | Verifying mDNS services are applied to MacOS and IOS with WPA2 personal security | Passed | |

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|-----------------|--|---|--------|--|
| MEJ810S_Reg_400 | Checking mDNS services are applied to APPLE TV and IOS with W LAN WPA2 Enterprise security and authentication server as radius | Verifying mDNS services are applied to APPLE TV and IOS with WPA2 Enterprise security and radius as authentication server | Passed | |
| MEJ810S_Reg_401 | Checking mDNS services are applied to APPLE Devices with W LAN WPA2 Enterprise security and authentication server as AP | Verifying mDNS services are applied to APPLE TV and IOS with WPA2 Enterprise security and AP as authentication server | Passed | |
| MEJ810S_Reg_402 | Checking mDNS services are applied to APPLE Devices with security Internal Splash and Radius as access type | Verifying mDNS services are applied to APPLE Devices with security Internal Splash and Radius as access type | Passed | |
| MEJ810S_Reg_403 | Checking mDNS services are applied to APPLE Devices with security Internal Splash and WPA2 Personal as access type | Verifying mDNS services are applied to APPLE Devices with security Internal Splash and WPA2 Personal as access type | Passed | |
| MEJ810S_Reg_404 | Checking mDNS services are applied to MacOS and IOS with WLAN CWA security | Verifying mDNS services are applied to MacOS and IOS with CWA security | Passed | |
| MEJ810S_Reg_405 | Checking mDNS services are applied to APPLE Devices with Fast Lane enabled | Verifying mDNS services are applied to APPLE Devices with fast Lane enabled | Passed | |
| MEJ810S_Reg_406 | Performing client communication between two clients connected two different vLAN | Checking client communication between two clients connected to different vLAN | Passed | |

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_407 | Performing client communication between two clients connected two different vLAN with NAT enabled | Checking client communication between two clients connected to different vLAN with NAT enabled | Passed | |
| MEJ810S_Reg_408 | Performing roaming operation when mDNS is applied | Checking roaming when mDNS is applied | Passed | |
| MEJ810S_Reg_409 | Exporting config file after upgrading ME | Checking mDNS config after exporting config file | Passed | |
| MEJ810S_Reg_410 | Creating mDNS profile by adding required services | Verifying mDNS profile is creating with required services | Passed | |
| MEJ810S_Reg_411 | Enabling mDNS Snooping and mDNS Policy from UI | Verifying mDNS snooping and mDNS Policy is enabling | Passed | |
| MEJ810S_Reg_412 | Disabling mDNS Snooping and mDNS Policy from CLI | Verifying mDNS snooping and mDNS Policy is disabling from CLI | Passed | |
| MEJ810S_Reg_413 | Checking mDNS services are applied to Android and Chromecast with WLAN open security | Verifying DNS services are applied to Android and Chromecast with open SSID | Passed | |
| MEJ810S_Reg_414 | Checking mDNS services are applied to android and Chromecast with WLAN WPA2 personal security | Verifying mDNS services are applied to Android and Chromecast with WPA2 personal security | Passed | |
| MEJ810S_Reg_415 | Checking mDNS services are applied to Android and Chromecast with WLAN WPA2 Enterprise security and authentication server as radius | Verifying mDNS services are applied to Android and Chromecast with WPA2 Enterprise security and radius as authentication server | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_416 | Checking mDNS services are applied to Android and Chromecast with WLAN WPA2 Enterprise security and authentication server as AP | Verifying mDNS services are applied to Android and Chromecast with WPA2 Enterprise security and AP as authentication server | Passed | |
| MEJ810S_Reg_417 | Checking mDNS services are applied to Android and Chromecast with security Internal Splash and Radius as access type | Verifying mDNS services are applied to APPLE Devices with security Internal Splash and Radius as access type | Passed | |
| MEJ810S_Reg_418 | Checking mDNS services are applied to android and Chromecast with security Internal Splash and WPA2 Personal as access type | Verifying mDNS services are applied to Android and Chromecast with security Internal Splash and WPA2 Personal as access type | Passed | |

Open DNS

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| MEJ810S_Reg_187 | Configuring Open DNS in DHCP pool and associating Windows JOS clients to a WLAN in CME | To check whether Windows JOS clients gets associated or not to a WLAN in which DHCP pool with Open DNS configured is mapped | Passed | |
| MEJ810S_Reg_188 | Configuring Open DNS in DHCP pool and associating Mac OS clients to a WLAN in CME | To check whether Mac OS clients gets associated or not to a WLAN in which DHCP pool with Open DNS configured is mapped | Passed | |

ME GUI - MC2UC (Videostreaming)

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|-----------------|--|---|--------|--|
| MEJ810S_Reg_189 | Configuring Open DNS in DHCP pool and associating APPLE iOS clients to a WLAN in CME | To check whether APPLE iOS clients gets associated or not to a WLAN in which DHCP pool with Open DNS configured is mapped | Passed | |
| MEJ810S_Reg_190 | Configuring Open DNS in DHCP pool and associating Android clients to a WLAN in CME | To check whether Android clients gets associated or not to a WLAN in which DHCP pool with Open DNS configured is mapped | Passed | |

ME GUI - MC2UC (Videostreaming)

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| MEJ810S_Reg_419 | Checking MC2UC traffic when clients connected with open security | Verifying MC2UC traffic for clients connected with open security | Passed | |
| MEJ810S_Reg_420 | Checking MC2UC traffic when clients connected with WPA2 Personal security | Verifying MC2UC traffic for clients connected with WPA2 Personal security | Passed | |
| MEJ810S_Reg_421 | Checking MC2UC traffic when clients connected with WPA2 Enterprise security with Radius as authentication server | Verifying MC2UC traffic for clients connected with WPA2 Enterprise security with radius as authentication server | Passed | |
| MEJ810S_Reg_422 | Checking MC2UC traffic when clients connected with WPA2 Enterprise security with AP as authentication server | Verifying MC2UC traffic for clients connected with WPA2 Enterprise security with AP as authentication server | Passed | |
| MEJ810S_Reg_423 | Checking MC2UC traffic when clients switches between AP radiOS | Verifying MC2UC traffic for clients when it roams between AP radiOS | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_424 | Performing Intra controller roaming for client and checking MC2UC traffic | Verifying MC2UC traffic for clients when it roams between APs | Passed | |
| MEJ810S_Reg_425 | Verifying Multicast-direct is enabling from CLI globally | To verify whether multicast-direct is enabling from CLI globally | Passed | |
| MEJ810S_Reg_426 | Checking MC2UC traffic when clients connected with QOS Platinum | Verifying MC2UC traffic for clients connected with QOS Platinum | Passed | |
| MEJ810S_Reg_427 | Checking MC2UC traffic while blocking RTP server | Verifying MC2UC traffic while blocking RTP server | Passed | |
| MEJ810S_Reg_428 | Checking MC2UC traffic when AP changed to different group | Verifying MC2UC traffic when AP changed to different group | Passed | |
| MEJ810S_Reg_429 | Checking MC2UC traffic after updating MAC address profile | Verifying MC2UC traffic after updating MAC address profile | Passed | |
| MEJ810S_Reg_430 | Checking MC2UC traffic for client using different DHCP pool | Verifying MC2UC traffic for client using different DHCP pool | Passed | |
| MEJ810S_Reg_431 | Checking MC2UC traffic for client with NAT enabled | Verifying MC2UC traffic for client with NAT enabled | Passed | |
| MEJ810S_Reg_432 | Checking MC2UC traffic for client when applying AVC with RTP application drop | Verifying MC2UC traffic for client when applying AVC with RTP application drop | Passed | |
| MEJ810S_Reg_433 | Checking MC2UC traffic for client when applying AVC with RTP-video application drop | Verifying MC2UC traffic for client when applying AVC with RTP-video application drop | Passed | |
| MEJ810S_Reg_434 | Checking MC2UC traffic for client when applying AVC with RTP-audio application drop | Verifying MC2UC traffic for client when applying AVC with RTP-audio application drop | Passed | |

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|-----------------|--|---|--------|--|
| MEJ810S_Reg_435 | Creating media stream with Valid data | Verifying media stream is created with valid data | Passed | |
| MEJ810S_Reg_436 | Creating media stream with duplicated data | Verifying media stream is created with duplicated data or not | Passed | |
| MEJ810S_Reg_437 | Creating media stream parameters with valid data | Verifying media stream parameters are creating with valid data or not | Passed | |
| MEJ810S_Reg_438 | Creating media stream parameters with invalid data | Verifying media stream parameters are creating with invalid data or not | Passed | |
| MEJ810S_Reg_439 | Creating media stream with read-only user | Verifying media stream is able to create with read only user or not | Passed | |

Syslogs

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| MEJ810S_Reg_506 | Enabling logging for Errors in CME | To check whether log can be generated or not for Error Message in CME GUI | Passed | |
| MEJ810S_Reg_507 | Disabling logging for Errors in CME | To check whether logging for Errors disabled or not in CME | Passed | |
| MEJ810S_Reg_508 | Enabling logging for Debugging in CME | To check whether log can be generated or not for Debug Message in CME GUI | Passed | |
| MEJ810S_Reg_509 | Enabling logging server for Emergencies | To check whether log can be generated or not for Emergencies in CME GUI | Passed | |

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|-----------------|--|---|--------|--|
| MEJ810S_Reg_510 | Enabling logging for Alerts | To check whether log can be generated or not for alerts in CME GUI | Passed | |
| MEJ810S_Reg_511 | Enabling logging for Warning | To check whether log can be generated or not for warning in CME GUI | Passed | |
| MEJ810S_Reg_512 | Enabling logging for Critical | To check whether log can be generated or not for critical events in CME GUI | Passed | |
| MEJ810S_Reg_513 | Enabling logging for Notification | To check whether log can be generated or not for notification in CME GUI | Passed | |
| MEJ810S_Reg_514 | Enabling logging for Information message | To check whether log can be generated or not for Informational message in CME GUI | Passed | |
| MEJ810S_Reg_515 | Checking the validation of syslog errors in PI | To check whether the syslog errors are displayed in PI | Passed | |
| MEJ810S_Reg_516 | Checking the validation of syslog information in PI | To check whether the syslog information are displayed in PI | Passed | |
| MEJ810S_Reg_517 | Checking the historic information about syslog in PI | To check whether the historic information about syslog in PI | Passed | |
| MEJ810S_Reg_518 | Validating the syslog warning message in PI | To check whether the syslog warning message in PI | Passed | |
| MEJ810S_Reg_519 | Validating the syslog notification in PI | To check whether syslog notification in PI | Passed | |
| MEJ810S_Reg_520 | Verifying the severity filtering for syslog in PI | To verify the severity filtering for syslog in PI | Passed | |

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| MEJ810S_Reg_521 | Verifying the Device IP address filtering for syslog in PI | To verify the Device IP address filtering for syslog in PI | Passed | |
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SFTP Domain Name support

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| MEJ810S_Reg_440 | SFTP support with valid username from UI | To verify whether ME is updating the image with SFTP with valid username or not | Passed | |
| MEJ810S_Reg_441 | SFTP support with Invalid username from UI | To verify whether ME is updating the image with SFTP with Invalid username or not | Passed | |
| MEJ810S_Reg_442 | Performing the day0 configurations to AP with valid username | To verify whether AP is coming as ME controller with valid username or not | Passed | |
| MEJ810S_Reg_443 | Performing the day0 configurations to AP with Invalid username | To verify whether AP is coming as ME controller with Invalid username or not | Passed | |
| MEJ810S_Reg_444 | Initiating the SFTP image Upgrading with valid username from CLI | To verify whether AP is downloading the image from SFTP using valid name or not | Passed | |
| MEJ810S_Reg_445 | Initiating the SFTP image Upgrading with Invalid username from CLI | To verify whether AP is downloading the image from SFTP using invalid name or not | Passed | |
| MEJ810S_Reg_446 | Downgrading the image via SFTP username from UI | To verify whether ME image is downgrading via SFTP username or not from UI | Passed | |

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|-----------------|--|---|--------|--|
| MEJ810S_Reg_447 | Downgrading the image via SFTP username from CLI | To verify whether image is downgrading to the old version using SFTP username | Passed | |
| MEJ810S_Reg_448 | Scheduling the SFTP transfer | To verify whether Schedule downloading happening or not | Passed | |
| MEJ810S_Reg_449 | Aborting the Update and checking the error details | To verify whether after abort what the error message is showing | Passed | |

Lobby Ambassador

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| MEJ810S_Reg_239 | Creating a Lobby Admin in CME GUI /CLI | To check whether lobby admin user is created or not in CME GUI /CLI | Passed | |
| MEJ810S_Reg_240 | Creating /deleting a management guest User | To check whether a guest user can be added /deleted or not in CME guest management GUI | Passed | |
| MEJ810S_Reg_241 | Deleting a management guest user | To check whether guest user can be deleted or not in CME GUI | Passed | |
| MEJ810S_Reg_242 | Generating auto Password for management guest user | To check whether Password is generated or not for management guest user | Passed | |
| MEJ810S_Reg_243 | Generating Password manually for management guest user | To check whether manually Password is generating or not for management guest user | Passed | |
| MEJ810S_Reg_244 | Creating a guest user from admin local account | To check whether a guest user can be added or not from local account in CME GUI | Passed | |

ME AP convert to CAPWAP via DHCP Option 43

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_245 | Configuring Guest WLAN with default login Page | To check whether a default page can be configured or not for guest login | Passed | |
| MEJ810S_Reg_246 | Configuring Guest WLAN with customized login Page | To check whether a customized page can be configured or not for guest login | Passed | |

ME AP convert to CAPWAP via DHCP Option 43

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| MEJ810S_Reg_319 | Change the 1852 ME AP type to CAPWAP using DHCP 43 | To change the AP type to CAPWAP using DHCP 43 | Passed | |
| MEJ810S_Reg_320 | Change the 2800 ME AP type to CAPWAP using DHCP 43 | To change the AP type to CAPWAP using DHCP 43 | Passed | |
| MEJ810S_Reg_321 | Change the 1542 ME AP type to CAPWAP using DHCP 43 | To change the AP type to CAPWAP using DHCP 43 | Passed | |
| MEJ810S_Reg_322 | Change the 1815i ME AP type to CAPWAP using DHCP 43 | To change the AP type to CAPWAP using DHCP 43 | Passed | |
| MEJ810S_Reg_323 | Change the AP mode after converting in to CAPWAP | To change the AP mode after converting in to CAPWAP | Passed | |
| MEJ810S_Reg_324 | Connect iOS client to C AP w AP converted AP from ME with WPA2-PSK security | To connect the iOS client to CAPWAP converted AP from ME with WPA2-PSK security | Passed | |
| MEJ810S_Reg_325 | Connect Android client to CAPWAP converted AP from ME with WPA2-PSK security | To connect the Android client to CAPWAP converted AP from ME with WPA2-PSK security | Passed | |

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|-----------------|---|---|--------|--|
| MEJ810S_Reg_326 | Config primary, secondary controller in AP and reload ME controller | To verify that ME changed to c AP w AP and send join request to controller that configured using DHCP option 43 | Passed | |
| MEJ810S_Reg_327 | Config two controller IP in DHCP option 43 and first should be wrong IP | To verify that AP joined to second controller if first IP is wrong in DHCP | Passed | |
| MEJ810S_Reg_328 | Change the 1815i ME AP type to CAPWAP using DHCP 43 and join in to vWLC | To change the AP type to CAPWAP using DHCP 43 and join in to vWLC | Passed | |
| MEJ810S_Reg_329 | Make the Preferred Master one ME capable AP and reload ME Controller | To verify that ME Controller changed to CAPWAP after make Preferred master as another ME capable AP | Passed | |

Mobexp

| Logical ID | Title | Description | Status | Defect ID |
|-------------------|--|---|--------|------------|
| MEJ810S_config_01 | ME - WPA3 security not reflecting properly under WLAN Configuration in Prime | To check whether WPA3 Security reflecting properly under WLAN configuration | Failed | CSCvq37457 |
| MEJ810S_Config_04 | Not able to change the Security type from Enhanced Open to Personal WPA3 | To check whether the security type change from enhanced open to personal WPA3 | Failed | CSCvq39003 |

Import EAP certificates

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
|------------|-------|-------------|--------|-----------|

Import EAP certificates

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_247 | Downloading the EAP device certificate through HTTP | To verify whether EAP device certificate is downloading or not through HTTP mode | Passed | |
| MEJ810S_Reg_248 | downloading the EAP device certificate via SFTP | To verify whether EAP device certificate is downloading or not through SFTP | Passed | |
| MEJ810S_Reg_249 | Downloading the EAP device certificate through FTP | To verify whether EAP device certificate is downloading or not through FTP mode | Passed | |
| MEJ810S_Reg_250 | Downloading the EAP device certificate through TFTP | To verify whether EAP device certificate is downloading or not through TFTP mode | Passed | |
| MEJ810S_Reg_251 | Downloading the EAP CA certificate through HTTP | To verify whether EAP CA certificate is downloading or not through HTTP mode | Passed | |
| MEJ810S_Reg_252 | Downloading the EAP CA certificate through FTP | To verify whether EAP CA certificate is downloading or not through FTP mode | Passed | |
| MEJ810S_Reg_253 | Downloading the EAP CA certificate through SFTP | To check whether EAP CA certificate is downloading or not through SFTP server | Passed | |
| MEJ810S_Reg_254 | Downloading the EAP CA certificate through TFTP | To verify whether EAP CA certificate is downloading or not through TFTP mode | Passed | |
| MEJ810S_Reg_255 | Downloading the NA SERV CA Certificate through HTTP | To verify whether NA SERV CA Certificate is downloading or not through HTTP mode | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_256 | Downloading the NA SERV CA Certificate through FTP | To verify whether NA SERV CA Certificate is downloading or not through FTP mode | Passed | |
| MEJ810S_Reg_257 | Downloading the NA SERV CA Certificate through SFTP | To check whether NA SERV CA Certificate is downloading or not through SFTP mode | Passed | |
| MEJ810S_Reg_258 | Downloading the NA SERV CA Certificate through TFTP | To verify whether NA SERV CA Certificate is downloading or not through TFTP mode | Passed | |
| MEJ810S_Reg_259 | Initiate the download with read-only mode | To verify whether image download initiating or not for read-only user or not | Passed | |
| MEJ810S_Reg_260 | Trying to reset the system at the time of certificate download | To verify whether system resetting or not at the time of downloading the certificate | Passed | |
| MEJ810S_Reg_261 | Initiating the certificates(EAP ,EAP CA,NA SEV) download through HTTP from CLI | To verify whether image is downloading or not from HTTP mode through CLI | Passed | |
| MEJ810S_Reg_262 | Initiating the certificates(EAP ,EAP CA,NA SEV) download through FTP from CLI | To verify whether image is downloading or not from FTP mode through CLI | Passed | |
| MEJ810S_Reg_263 | Initiating the certificates(EAP ,EAP CA,NA SEV) download through SFTP from CLI | To verify whether certificate is downloading or not from SFTP mode through CLI | Passed | |
| MEJ810S_Reg_264 | Initiating the certificates(EAP ,EAP CA,NA SEV) download through TFTP from CLI | To verify whether image is downloading or not from TFTP mode through CLI | Passed | |

No reboot of AP when AP joins AP group

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|-----------------|--|---|--------|--|
| MEJ810S_Reg_265 | Initiating the download through read-only mode | To verify whether certificate are downloading or not read-only user | Passed | |
|-----------------|--|---|--------|--|

No reboot of AP when AP joins AP group

| Logical ID | Title | Description | Status | Defect ID |
|----------------|---|--|--------|-----------|
| MEJ810S_Reg_42 | Creating the AP group with Japanese LAN gauge and assigning the COS AP | To verify whether AP associating to the AP group or not | Passed | |
| MEJ810S_Reg_43 | Moving the 1852/1832 COS AP between different Groups in CME(1800/2800/3800/1500) | To verify whether 1852/1832 COS AP changing the groups or not without reboot in 1800/2800/3800/1500 CME models | Passed | |
| MEJ810S_Reg_44 | Moving the 1542/1562 COS AP between different AP Groups in CME(1800/2800/3800/1500) | To verify whether 1542/1562 COS AP moving between different groups or not without reboot in CME(1800/2800/3800/1500) | Passed | |
| MEJ810S_Reg_45 | Moving the 2802I COS AP between different AP Groups in CME(1800/2800/3800/1500) | To verify whether 2802I2 COS AP moving between different groups or not without reboot in CME(1800/2800/3800/1500) | Passed | |
| MEJ810S_Reg_46 | Moving the 3802I/3802E COS AP between different AP Groups in CME(1800/2800/3800/1500) | To verify whether 3802I/3802E COS AP moving between different groups or not without reboot in CME(1800/2800/3800/1500) | Passed | |
| MEJ810S_Reg_47 | Moving the 1815I/1810 COS AP between different AP Groups in CME(1800/2800/3800/1500) | To verify whether 1815I/1810 COS AP moving between different groups or not without reboot in CME(1800/2800/3800/1500) | Passed | |

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| MEJ810S_Reg_48 | Changing the AP between groups at the time of software upgrade/downgrade | To verify whether it is possible to change the AP group or not at the time upgrading the image | Passed | |
| MEJ810S_Reg_49 | Master/Next-preferred AP Changing between different groups at the time of software upgrade/downgrade | To verify whether after AP group change Master/Next-preferred AP downloading the image or not | Passed | |
| MEJ810S_Reg_50 | Changing the AP between different AP group in read-only mode | To verify whether AP is Changing the Groups or not in read-only mode | Passed | |
| MEJ810S_Reg_51 | Moving the 702/3700/2700 IOS AP between different AP Groups in CME(1800/2800/3800/1500) | To verify whether 702/3700/2700 COS AP moving between different groups or not without reboot in CME(1800/2800/3800/1500) | Passed | |
| MEJ810S_Reg_52 | Assigning the default RF-Profile to AP group from PI | To verify whether default RF-Profile is AP plying to the AP -group or not | Passed | |
| MEJ810S_Reg_53 | Assigning the user defined RF-Profile with 2.4/5 GHZ to AP group from PI | To verify whether user defined RF-profile with 2.4/5GHZ is applying to the AP -group or not | Passed | |
| MEJ810S_Reg_54 | Changing the COS APs between different AP -groups from PI | To verify whether COS APs are changing successfully between AP groups without reboot or not | Passed | |
| MEJ810S_Reg_55 | Changing the IOS APs between different AP -groups from PI | To verify whether IOS APs are changing successfully between AP groups without reboot or not | Passed | |

Bidirectional rate limit per client

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
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|-----------------|---|--|--------|--|
| MEJ810S_Reg_266 | Configuring rate limit for per client for different types of client with WPA 2 Personal security with QOS as Silver | To configure rate limit for JOS client with open security and QOS as silver and check if the client gets the rate that is been configured or not. | Passed | |
| MEJ810S_Reg_267 | Configuring rate limit for per client with QOS as Gold for different types of client with WPA 2 Enterprise security | To configure rate limit per client with QOS as Gold and connecting a JOS client with WPA 2 Enterprise security and check if the rate limit is AP plied or not. | Passed | |
| MEJ810S_Reg_268 | Connecting a client to a WLAN configured with rate limit using two different AP | To configure rate limit for client and connecting a client to one AP and check the rate limit and making that AP down and connecting the client to other AP and check if the behavior of the client is same or not | Passed | |
| MEJ810S_Reg_269 | Connecting a client to a WLAN configured with rate limit using one ME capable AP and Non Me capable AP in AP group | To Connecting a client to a WLAN configured with rate limit using one ME capable AP and Non Me capable AP in AP group | Passed | |
| MEJ810S_Reg_270 | Creating a AVC rule for the W LAN for which rate limit is configured . | To configure lesser rate limit in WLAN and configuring higher rate limit in AVC and check if the rate limit for the client | Passed | |

Capwap Image Conversion

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
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| MEJ810S_Reg_31 | Joining the AP image with less than other than ME and checking the details | To verify whether AP join to the CME and downloading the image or not | Passed | |
| MEJ810S_Reg_32 | Joining the AP after Efficient join enable/Disable state | To verify whether AP is joining & downloading image from ME or not after efficient join enable state | Passed | |
| MEJ810S_Reg_33 | COS AP with CAPWAP image joins to ME WLC with | To verify whether COS AP is joining to the ME with ME capable or not | Passed | |
| MEJ810S_Reg_34 | IOSAP with CAPWAP image joins to ME WLC | To verify whether IOS AP is joining to the ME with AP & ME different version and not downloading the image | Passed | |
| MEJ810S_Reg_35 | Upgrading the ME image and making the CAPWAPs to ME capable | To verify whether APs converting the ME capable or not after upgrade the ME image | Passed | |
| MEJ810S_Reg_36 | Downgrading the ME image and making the CAPWAP APs to ME capable | To verify whether APs converting the ME capable or not after downgrade the ME image | Passed | |
| MEJ810S_Reg_37 | Removing the Master AP at the time of AP downloading the image | To verify whether it is possible to remove the Master AP at the time of AP downloading the image | Passed | |
| MEJ810S_Reg_38 | Changing the ME time and trying to join the AP | To verify whether AP joining to the ME or not with AP and ME times are different | Passed | |
| MEJ810S_Reg_39 | Performing the Master AP failover | To verify whether after Master AP failover, AP is again downloading the images or not | Passed | |

AAA Override of VLAN Name / VLAN Name-id template

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|----------------|--|---|--------|--|
| MEJ810S_Reg_40 | Interchanging the ME image | To verify whether after image interchange ME coming as changed version or not | Passed | |
| MEJ810S_Reg_41 | Interchanging the AP image and making as ME Controller | To verify whether after AP interchange, AP is coming as changed image with ME capable controller or not | Passed | |

AAA Override of VLAN Name / VLAN Name-id template

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| MEJ810S_Reg_119 | Enable AAA override and connecting a JOS window 7 client to the AAA override enabled WLAN with WPA 2 Personal security . | To enable AAA override and connecting a JOS window 7 client to the AAA override enabled with WPA 2 Personal security WLAN and check if the VLAN from AAA server is overridden to the client | Passed | |
| MEJ810S_Reg_120 | Enable AAA override and connecting a Android client to the AAA override enabled WLAN with WPA 2 Personal security . | To enable AAA override and connecting a Android client to the AAA override enabled with WPA 2 Personal security WLAN and check if the VLAN from AAA server is overridden to the client | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_121 | Enable AAA override and connecting a IOS client to the AAA override enabled WLAN with WPA 2 Personal security . | To enable AAA override and connecting a IOS client to the AAA override enabled with WPA 2 Personal security WLAN and check if the VLAN from AAA server is overridden to the client | Passed | |
| MEJ810S_Reg_122 | Enable AAA override and connecting a Mac OS client to the AAA override enabled WLAN with WPA 2 Personal security . | To enable AAA override and connecting a Mac OS client to the AAA override enabled with WPA 2 Personal security WLAN and check if the V LAN from AAA server is overridden to the client | Passed | |
| MEJ810S_Reg_123 | Connecting a JOS window 7 client to the AAA override enabled WLAN with WPA 2 Enterprise security enabled with AAA override . | To connect a JOS Window 7 client to AAA override enabled WLAN with WPA 2 Enterprise security and check if the Native VLAN is overridden or not. | Passed | |
| MEJ810S_Reg_124 | Connecting a Android client to the AAA override enabled WLAN with WPA 2 Enterprise security enabled with AAA override . | To connect a Android client to AAA override enabled WLAN with WPA 2 Enterprise security and check if the Native V LAN is overridden or not. | Passed | |
| MEJ810S_Reg_125 | Connecting a IOS client to the AAA override enabled WLAN with WPA 2 Enterprise security enabled with AAA override . | To connect a IOS client to AAA override enabled WLAN with WPA 2 Enterprise security and check if the Native VLAN is overridden or not. | Passed | |

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|-----------------|---|--|--------|--|
| MEJ810S_Reg_126 | Connecting a MacOS client to the AAA override enabled WLAN with WPA 2 Enterprise security enabled with AAA override . | To connect a Mac OS client to AAA override enabled WLAN with WPA 2 Enterprise security and check if the Native V LAN is overridden or not. | Passed | |
| MEJ810S_Reg_127 | Connecting a client to the WLAN enabled with AAA override but the configuration of VLAN on AAA is not done. | To connect a client to the WLAN enabled with AAA override and the configuration of VLAN is not done in the AAA server. | Passed | |

Software update using SFTP

| Logical ID | Title | Description | Status | Defect ID |
|----------------|--|---|--------|-----------|
| MEJ810S_Reg_90 | ME AP 1815 Software updating via SFTP server | Verifying AP 1815 ME software updating or not via SFTP server | Passed | |
| MEJ810S_Reg_91 | Invalid software updating via SFTP server for ME AP 1815 | To check whether Invalid software updating or not via SFTP server | Passed | |
| MEJ810S_Reg_92 | Software Schedule Update on ME AP 1830 via SFTP server | Validate the software Schedule Update on ME AP 1830 via SFTP server | Passed | |
| MEJ810S_Reg_93 | Software Update on ME AP 1850 via SFTP server | Verifying AP 1850 ME software updating or not via SFTP server | Passed | |
| MEJ810S_Reg_94 | Invalid software updating via SFTP server on ME AP 1850 | Verifying whether Invalid software updating or not on ME AP 1850 | Passed | |
| MEJ810S_Reg_95 | Schedule the Software update on 1850 ME AP | Verifying on schedule time ME software is updating or not | Passed | |

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| MEJ810S_Reg_96 | Software updating via SFTP server on ME 2800 AP | To check whether software is updating or not via SFTP server on 2800 AP | Passed | |
| MEJ810S_Reg_97 | Invalid software updating on ME 2800 AP via SFTP software | Verifying whether Invalid software updating or not on ME AP 2800 | Passed | |
| MEJ810S_Reg_98 | Software Update Schedule on ME AP 2800 via SFTP server | Validate the software Schedule Update on ME AP 2800 via SFTP server | Passed | |
| MEJ810S_Reg_99 | Software updating via SFTP server on ME 3800 AP | To check whether software is updating or not via SFTP server on 3800 AP | Passed | |
| MEJ810S_Reg_100 | Invalid software updating on ME 3800 AP via SFTP software | Verifying whether Invalid software updating or not on ME AP 3800 | Passed | |
| MEJ810S_Reg_101 | Software Update Schedule on ME AP 3800 via SFTP server | Validate the software Schedule Update on ME AP 3800 via SFTP server | Passed | |

P2P Blocking

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| MEJ810S_Reg_180 | Connecting any two different OS Client to a open security WLAN enabling Peer to Peer Block | To connect two JOS Client to a open security WLAN enabling Peer to Peer Block and check if there is a traffic flow between two Clients or not | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_181 | Connecting two different OS Client to a WPA 2 Personal security WLAN enabling Peer to Peer Block | To connect two JOS Client to a WPA 2 Personal security WLAN enabling Peer to Peer Block and check if there is a traffic flow between two Clients or not | Passed | |
| MEJ810S_Reg_182 | Connecting two different OS Client to a WPA 2 Enterprise security WLAN enabling Peer to Peer Block | To connect two JOS Client to a WPA 2 Enterprise security WLAN enabling Peer to Peer Block and check if there is a traffic flow between two Clients or not | Passed | |
| MEJ810S_Reg_183 | Connecting four different Client to a open security WLAN enabling Peer to Peer Block | To connect four different Client to a open security WLAN enabling Peer to Peer Block and check if there is a traffic flow between two Clients or not | Passed | |
| MEJ810S_Reg_184 | Connecting four different Client to a WPA 2 Personal security WLAN enabling Peer to Peer Block | To connect four different Client to a WPA 2 Personal security WLAN enabling Peer to Peer Block and check if there is a traffic flow between two Clients or not | Passed | |
| MEJ810S_Reg_185 | Connecting four different Client to a WPA 2 Enterprise security W LAN enabling Peer to Peer Block | To connect four different Client to a WPA 2 Enterprise security WLAN enabling Peer to Peer Block and check if there is a traffic flow between two Clients or not | Passed | |

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|-----------------|--|--|--------|--|
| MEJ810S_Reg_186 | Connecting two Windows Client to W LAN enabling Peer to Peer Block and trying WebEx meeting between Client | To connect two Windows Client to W LAN enabling Peer to Peer Block and trying WebEx meeting between Client | Passed | |
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802.1x support for EAP-TLS & PEAP

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| MEJ810S_Reg_276 | Enabling dot1x auth for AP and joining AP to ME WLC | To check whether AP joins ME or not after dot1x authentication from Switch/ISE | Passed | |
| MEJ810S_Reg_277 | Associating Windows clients to AP joined via Dot1x authentication | To check whether Windows clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |
| MEJ810S_Reg_278 | Joining COS AP to ME through Dot1x+PE AP authentication | To check whether COS AP joins ME or not after dot1x authentication from Switch/ISE via E AP method PE AP | Passed | |
| MEJ810S_Reg_279 | Joining iOS AP to ME through Dot1x+E AP TLS authentication | To check whether iOS AP joins ME or not after dot1x authentication from Switch/ISE via E AP method TLS | Passed | |
| MEJ810S_Reg_280 | Trying to join APs through Dot1x authentication with LSC provisioning | To check whether APs joins ME or not through LSC provisioning & dot1x authentication | Passed | |
| MEJ810S_Reg_281 | Providing invalid credentials for AP authentication and checking the status of AP in console | To check whether AP throws error message or not when invalid credentials provided during dot1x authentication | Passed | |

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| MEJ810S_Reg_282 | Disabling dot1x support in Switch and trying to associate AP via Dot1x authentication to ME WLC | To check whether AP joins ME or not even dot1x is disabled in switch | Passed | |
| MEJ810S_Reg_283 | Enabling dot1x auth for AP in 3850 Switch | Configuring the 3850 Switch for Dot1x authentication by m AP ping the identity profiles to a port. | Passed | |
| MEJ810S_Reg_284 | Checking the configuration of 802.1x authentication parameters after export/import the config file | To check whether 802.1x auth parameters restores or not after export/import the config file in ME UI via TFTP | Passed | |
| MEJ810S_Reg_285 | Associating Mac OS clients to AP joined via Dot1x authentication | To check whether Mac OS clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |
| MEJ810S_Reg_286 | Associating Android clients to AP joined via Dot1x authentication | To check whether Android clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |
| MEJ810S_Reg_287 | Associating iOS clients to AP joined via Dot1x authentication | To check whether iOS clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |
| MEJ810S_Reg_288 | Trying to configure of 802.1x authentication parameters via Read-only User | To check whether Read only user can be able to configure or not the 802.1x auth parameters in ME UI | Passed | |

Dynamic OUI update

| Logical ID | Title | Description | Status | Defect ID |
|----------------|--|--|--------|-----------|
| MEJ810S_Reg_81 | OUI file uploading via TFTP server In ME UI | To check whether OUI file is uploading or not via TFTP server | Passed | |
| MEJ810S_Reg_82 | OUI file uploading via TFTP server In ME CLI | Validate the OUI file is uploading or not in ME CLI | Passed | |
| MEJ810S_Reg_83 | Uploading the invalid OUI file through via TFTP server | Verify Invalid OUI file is uploading or not via TFTP sever | Passed | |
| MEJ810S_Reg_84 | OUI file uploading via HTTP server in ME UI | To check whether OUI file is uploading via HTTP server or not in ME UI | Passed | |
| MEJ810S_Reg_85 | OUI file uploading via HTTP server in ME CLI | validate via http server OUI file is uploading or not in ME CLI | Passed | |
| MEJ810S_Reg_86 | Invalid OUI File uploading via HTTP sever | Validate Invalid OUI file is uploading or not via HTTP server | Passed | |
| MEJ810S_Reg_87 | Uploading the OUI file via FTP server in ME UI | To check whether OUI file is uploading or not | Passed | |
| MEJ810S_Reg_88 | Uploading the OUI file via FTP server in ME CLI | Validate the OUI file is uploading via ftp server in ME CLI | Passed | |
| MEJ810S_Reg_89 | Invalid OUI File uploading via FTP sever | To check whether Invalid OUI file is uploading or not via FTP server | Passed | |

WLC AireOS

Assurance - Sensor test Configuration - 11b, 11ac, # of spatial stream, certain 802.11 protocol

| Logical ID | Title | Description | Status | Defect ID |
|----------------|---|--|--------|-----------|
| WLJ810S_Reg_54 | Adding the controller in DNAC | Provisioning the controller in DNAC | Passed | |
| WLJ810S_Reg_55 | Performing Network Test in Sensor - Driven Test | Verifying the IP Addressing, DNS, Host Reachability & RADIUS Tests in Sensor - Driven Test | Passed | |
| WLJ810S_Reg_56 | Capturing the Network Test from Wireless Sensor Dashboard | Monitoring the IP Addressing, DNS, Host Reachability & RADIUS Tests in Wireless Sensor Dashboard | Passed | |
| WLJ810S_Reg_57 | Performing Performance Test in Sensor - Driven Test | Verifying the Speed Test & ISPLA Test in Sensor - Driven Test | Passed | |
| WLJ810S_Reg_58 | Capturing the Performance Test from Wireless Sensor Dashboard | Monitoring the Speed Test & ISPLA Test in Wireless Sensor Dashboard | Passed | |
| WLJ810S_Reg_59 | Performing Application Test in Sensor - Driven Test | Verifying the Email Test, Web Test & File Transfer Test in Sensor - Driven Test | Passed | |
| WLJ810S_Reg_60 | Capturing the Application Test from Wireless Sensor Dashboard | Monitoring the Email Test, Web Test & File Transfer Test in Wireless Sensor Dashboard | Passed | |
| WLJ810S_Reg_61 | Performing Scheduling Onboarding Packet Capture Test | Checking whether the Scheduling Onboarding Packet capture is done as per the schedule or not | Passed | |

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| WLJ810S_Reg_62 | Capturing Configured APs using Auto-Capture Settings | Testing whether the user able to capture or not the Configured APs using Auto-Capture Settings | Passed | |
| WLJ8102S_Reg_25 | Adding the controller in DNAC | Provisioning the controller in DNAC | Passed | |
| WLJ8102S_Reg_26 | Performing Network Test in Sensor - Driven Test | Verifying the IP Addressing, DNS, Host Reachability & RADIUS Tests in Sensor - Driven Test | Passed | |
| WLJ8102S_Reg_27 | Capturing the Network Test from Wireless Sensor Dashboard | Monitoring the IP Addressing, DNS, Host Reachability & RADIUS Tests in Wireless Sensor Dashboard | Passed | |
| WLJ8102S_Reg_28 | Performing Performance Test in Sensor - Driven Test | Verifying the Speed Test & ISPLA Test in Sensor - Driven Test | Passed | |
| WLJ8102S_Reg_29 | Capturing the Performance Test from Wireless Sensor Dashboard | Monitoring the Speed Test & ISPLA Test in Wireless Sensor Dashboard | Passed | |
| WLJ8102S_Reg_30 | Performing Application Test in Sensor - Driven Test | Verifying the Email Test, Web Test & File Transfer Test in Sensor - Driven Test | Passed | |
| WLJ8102S_Reg_31 | Capturing the Application Test from Wireless Sensor Dashboard | Monitoring the Email Test, Web Test & File Transfer Test in Wireless Sensor Dashboard | Passed | |
| WLJ8102S_Reg_32 | Performing Scheduling Onboarding Packet Capture Test | Checking whether the Scheduling Onboarding Packet capture is done as per the schedule or not | Passed | |

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| WLJ8102S_Reg_33 | Capturing Configured APs using Auto-Capture Settings | Testing whether the user able to capture or not the Configured APs using Auto-Capture Settings | Passed | |
|-----------------|--|--|--------|--|

Assurance - Sensor Client On-Boarding Failures & Times – WebAuth

| Logical ID | Title | Description | Status | Defect ID |
|----------------|--|---|--------|-----------|
| WLJ810S_Reg_27 | Adding the controller in DNAC | Provisioning the controller in DNAC | Passed | |
| WLJ810S_Reg_28 | Upgrading WLC from DNAC | Verifying whether the user is able to upgrade the controller or not from DNAC | Passed | |
| WLJ810S_Reg_29 | Checking the Performance of APs in DNAC | Verifying whether the Performance of APs are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ810S_Reg_30 | Verifying how many wireless devices are added in DNAC | Checking whether how many wireless devices are added in DNAC and they are monitored properly or not | Passed | |
| WLJ810S_Reg_31 | Monitoring to which AP clients are connected and their signal strength | Verifying whether all the clients are monitored or not according to their high interface along with the APs | Passed | |
| WLJ810S_Reg_32 | Checking the Client connectivity status in DNAC | Verifying whether the Client status are monitored correctly as per in the controller or not in DNAC | Passed | |

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| WLJ810S_Reg_33 | Checking the Client Onboarding Times in DNAC | Verifying whether the Client Onboarding Times are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ810S_Reg_34 | Checking the Client Count per SSID in DNAC | Verifying whether the Client Count per SSID are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ810S_Reg_35 | Checking the Client Count per Band in DNAC | Verifying whether the Client Count per Band are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ810S_Reg_36 | Checking the Client RSSI & SNR values in DNAC | Verifying whether the RSSI & SNR are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ810S_Reg_37 | Checking the throughput & Packet loss details for the wireless devices | Verifying the Usage of Bytes, Average throughput & Packet loss details for the wireless devices | Passed | |
| WLJ8102S_Reg_01 | Adding the controller in DNAC | Provisioning the controller in DNAC | Passed | |
| WLJ8102S_Reg_02 | Upgrading WLC from DNAC | Verifying whether the user is able to upgrade the controller or not from DNAC | Passed | |
| WLJ8102S_Reg_03 | Checking the Performance of APs in DNAC | Verifying whether the Performance of APs are monitored correctly as per in the controller or not in DNAC | Passed | |

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| WLJ8102S_Reg_04 | Verifying how many wireless devices are added in DNAC | Checking whether how many wireless devices are added in DNAC and they are monitored properly or not | Passed | |
| WLJ8102S_Reg_05 | Monitoring to which AP clients are connected and their signal strength | Verifying whether all the clients are monitored or not according to their high interface along with the APs | Passed | |
| WLJ8102S_Reg_06 | Checking the Client connectivity status in DNAC | Verifying whether the Client status are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ8102S_Reg_07 | Checking the Client Onboarding Times in DNAC | Verifying whether the Client Onboarding Times are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ8102S_Reg_08 | Checking the Client Count per SSID in DNAC | Verifying whether the Client Count per SSID are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ8102S_Reg_09 | Checking the Client Count per Band in DNAC | Verifying whether the Client Count per Band are monitored correctly as per in the controller or not in DNAC | Passed | |
| WLJ8102S_Reg_10 | Checking the Client RSSI & SNR values in DNAC | Verifying whether the RSSI & SNR are monitored correctly as per in the controller or not in DNAC | Passed | |

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| WLJ8102S_Reg_11 | Checking the throughput & Packet loss details for the wireless devices | Verifying the Usage of Bytes, Average throughput & Packet loss details for the wireless devices | Passed | |
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LAG support in Flexconnect

| Logical ID | Title | Description | Status | Defect ID |
|----------------|--|--|--------|-----------|
| WLJ810S_Reg_01 | Verify the LAG after changing AP mode from Local to Flex | Checking the LAG mode after changing the AP mode from local to Flex | Passed | |
| WLJ810S_Reg_02 | Verify LAG can be enabled when AP in Flex mode | To check whether LAG is enabled or not when AP in Flex mode | Passed | |
| WLJ810S_Reg_03 | Verify the traffic load balance via inner CAPWAP 4-tuple hashing with traffic streams on AP in Flex mode | Checking the traffic load balance via inner CAPWAP 4-tuple hashing with traffic strams when AP on Flex mode | Passed | |
| WLJ810S_Reg_04 | Join the AP to WLC using only the 2nd port in Ether Channel Active mode & external power source | To check whether AP is joined or not using only 2nd port in Ether Channel Active mode & with external power source | Passed | |
| WLJ810S_Reg_05 | Verifying the LAG bring up workflow on switch/WLC/AP | To check whether wireless client is connected or not after LAG bringup | Passed | |
| WLJ810S_Reg_06 | Enable global LAG with a lag capable ap joined on default-ap-profile | Verifying the global LAG is enabled or not after LAG capable ap joined on default-ap-profile | Passed | |
| WLJ810S_Reg_07 | Enable global lag with a lag incapable ap joined on default-ap-profile | To check whether Ap disconnects and joins back when global LAG mode enabled on controller | Passed | |

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| WLJ810S_Reg_08 | Enable per ap profile lag with a lag capable ap joined on default-ap-profile | Verify the AP reboots and joins back with global lag and ap lag enabled | Passed | |
| WLJ810S_Reg_09 | Disable lag on lag capable ap and reconnect it with both global lag and per ap-profile lag enabled on controller | To check whether AP reboots and joins with LAG enabled or not | Passed | |
| WLJ810S_Reg_10 | Join lag enabled ap with both global lag and per ap-profile lag enabled on controller | To check whether AP reboots or not while joining to controller | Passed | |
| WLJ810S_Reg_11 | Join the lag enabled ap with both global lag and per ap-profile lag enabled, now disable global lag | To check whether AP reboots and joins back with lag disabled or not | Passed | |
| WLJ810S_Reg_12 | Verify the lag enabled ap with global lag enabled, per-ap profile lag enabled | Verify AP joined back with disable LAG mode or not after per-ap profile lag disabled | Passed | |
| WLJ810S_Reg_13 | Verify the TX counters on both AP ports | To check whether TX counter increased or not on both AP port | Passed | |
| WLJ8102S_Reg_12 | Verify the LAG after changing AP mode from Local to Flex | Checking the LAG mode after changing the AP mode from local to Flex | Passed | |
| WLJ8102S_Reg_13 | Verify LAG can be enabled when AP in Flex mode | To check whether LAG is enabled or not when AP in Flex mode | Passed | |
| WLJ8102S_Reg_14 | Verify the traffic load balance via inner CAPWAP 4-tuple hashing with traffic streams on AP in Flex mode | Checking the traffic load balance via inner CAPWAP 4-tuple hashing with traffic strams when AP on Flex mode | Passed | |

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|-----------------|--|---|--------|--|
| WLJ8102S_Reg_15 | Join the AP to WLC using only the 2nd port in EtherChannel Active mode & external power source | To check whether AP is joined or not using only 2nd port in EtherChannel Active mode & with external power source | Passed | |
| WLJ8102S_Reg_16 | Verifying the LAG bring up workflow on switch/WLC/AP | To check whether wireless client is connected or not after LAG bringup | Passed | |
| WLJ8102S_Reg_17 | Enable global LAG with a lag capable ap joined on default-ap-profile | Verifying the global LAG is enabled or not after LAG capable ap joined on default-ap-profile | Passed | |
| WLJ8102S_Reg_18 | Enable global lag with a lag incapable ap joined on default-ap-profile | To check whether Ap disconnects and joins back when global LAG mode enabled on controller | Passed | |
| WLJ8102S_Reg_19 | Enable per ap profile lag with a lag capable ap joined on default-ap-profile | Verify the AP reboots and joins back with global lag and ap lag enabled | Passed | |
| WLJ8102S_Reg_20 | Disable lag on lag capable ap and reconnect it with both global lag and per ap-profile lag enabled on controller | To check whether AP reboots and joins with LAG enabled or not | Passed | |
| WLJ8102S_Reg_21 | Join lag enabled ap with both global lag and per ap-profile lag enabled on controller | To check whether AP reboots or not while joining to controller | Passed | |
| WLJ8102S_Reg_22 | Join the lag enabled ap with both global lag and per ap-profile lag enabled, now disable global lag | To check whether AP reboots and joins back with lag disabled or not | Passed | |

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|-----------------|---|--|--------|--|
| WLJ8102S_Reg_23 | Verify the lag enabled ap with global lag enabled, per-ap profile lag enabled | Verify AP joined back with disable LAG mode or not after per-ap profile lag disabled | Passed | |
| WLJ8102S_Reg_24 | Verify the Tx counters on both AP ports | To check whether Tx counter increased or not on both AP port | Passed | |

Intelligent Capture using AP 2800/3800/4800

| Logical ID | Title | Description | Status | Defect ID |
|----------------|---|--|--------|-----------|
| WLJ810S_Reg_74 | Configuring Intelligent Capture parameter details on 2800/3800/4800 AP | To configure Intelligent capture parameters in different Aps 2800/3800/4800 | Passed | |
| WLJ810S_Reg_75 | Check Configuration after the AP reboot | To Configure Intelligent capture parameters in different Aps 2800/3800/4800 and check if the configuration remains same after the AP reboot. | Passed | |
| WLJ810S_Reg_76 | Configure Intelligent Capture parameters on WLC CLI | To configure Intelligent Capture parameters on WLC CLI and check if all the parameters can be configured using CLI or not | Passed | |
| WLJ810S_Reg_77 | Packet capture of client when the client is connected to 2800/3800/4800 AP with 2.4 GHz | To capture the Packet of the client when the client is connected to AP with radio as 2.4GHz | Passed | |
| WLJ810S_Reg_78 | Packet capture of client when the client is connected to 2800/3800/4800 AP with 5 GHz | To capture the Packet of the client when the client is connected to AP with radio as 5 GHz | Passed | |

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|----------------|--|--|--------|--|
| WLJ810S_Reg_79 | Capturing of Packet of the client when the client is connected with open security. | To capture packet when the client is connected to the 2800/3800/4800 AP with security as OPEN | Passed | |
| WLJ810S_Reg_80 | Capturing of Packet of the client when the client is connected with WPA 2 PSK security. | To capture packet when the client is connected to the 2800/3800/4800 AP with security as WPA 2 PSK | Passed | |
| WLJ810S_Reg_81 | Capturing of Packet of the client when the client is connected with WPA 2 802.1x security. | To capture packet when the client is connected to the 2800/3800/4800 AP with security as WPA 2 802.1x | Passed | |
| WLJ810S_Reg_82 | Capturing of Packet of the client when the client is connected with Static WEP security. | To capture packet when the client is connected to the 2800/3800/4800 AP with security as Static WEP | Passed | |
| WLJ810S_Reg_83 | Verifying the packet capture happen when the AP configured with different channel. | To verify if the packet capture happens when the AP is configured with different channel width and packet capture shows correct information. | Passed | |
| WLJ810S_Reg_84 | Verify the packet capture when the AP is in Flex connect Local switching . | To verify if the packet capture happens when the AP is in Flex connect Local switching mode with a client connected to it | Passed | |

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|----------------|--|--|--------|--|
| WLJ810S_Reg_85 | Verify the packet capture when the AP is in Flex connect Local switching with local authentication . | To verify if the packet capture happens when the AP is in Flex connect Local switching mode and local authentication with a client connected to it | Passed | |
| WLJ810S_Reg_86 | Performing Intra controller roaming of client and capturing of packet using Intelligent capture | To check whether intra controller roaming of clients works properly or not and check if packet capture works properly or not. | Passed | |
| WLJ810S_Reg_87 | Performing Inter controller roaming of client and capturing the packet . | To check whether inter controller roaming of Android clients works properly or not | Passed | |
| WLJ810S_Reg_88 | Configuring WLAN session timeout and capturing the packet. | To configure WLAN session timeout and check if the packet capture shows deauth and re association packets or not. | Passed | |
| WLJ810S_Reg_89 | Packet Capture for the WGB based client using Intelligent Capture. | To Capture Packet for the WGB based client and check if packet capture for WGB based client is shown. | Passed | |
| WLJ810S_Reg_90 | Packet capture using the AP group with 2800 AP | To capture the packet using the Intelligent packet capture option in AP Group with 2800 AP | Passed | |
| WLJ810S_Reg_91 | Packet capture using the AP group with 3800 AP | To capture the packet using the Intelligent packet capture option in AP Group with 3800 AP | Passed | |

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|----------------|---|---|--------|--|
| WLJ810S_Reg_92 | Packet capture using the AP group with 4800 AP | To capture the packet using the Intelligent packet capture option in AP Group with 4800 AP | Passed | |
| WLJ810S_Reg_93 | Packet Capture using AP group without a AP in it | To Check if packet capture occurs or not if no AP is in the AP group. | Passed | |
| WLJ810S_Reg_94 | Packet capture using the AP group with different security | To capture packet when the client is connected to the 2800/3800/4800 AP with different security | Passed | |
| WLJ810S_Reg_95 | Packet capture using roaming scenario in AP group using different Aps | To capture the Packet by using different AP in AP group and check if the client roams between different Aps | Passed | |
| WLJ810S_Reg_96 | Packet Capture for Android client using intelligent capture option in AP group. | To verify the packet capture for Android client using Intelligent capture in AP Group. | Passed | |
| WLJ810S_Reg_97 | Packet Capture for Windows client using intelligent capture option in AP group. | To verify the packet capture for Windows client using Intelligent capture in AP Group. | Passed | |
| WLJ810S_Reg_98 | Packet Capture for IOS client using intelligent capture option in AP group. | To verify the packet capture for IOS client using Intelligent capture in AP Group. | Passed | |
| WLJ810S_Reg_99 | Packet Capture for Mac OS client using intelligent capture option in AP group. | To verify the packet capture for Mac OS client using Intelligent capture in AP Group. | Passed | |

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|-----------------|---|--|--------|------------|
| WLJ8102S_Reg_58 | Configuring Intelligent Capture parameter details on 2800/3800/4800 AP | To configure Intelligent capture parameters in different Aps 2800/3800/4800 | Failed | CSCvr82264 |
| WLJ8102S_Reg_59 | Check Configuration after the AP reboot | To Configure Intelligent capture parameters in different Aps 2800/3800/4800 and check if the configuration remains same after the AP reboot. | Passed | |
| WLJ8102S_Reg_60 | Configure Intelligent Capture parameters on WLC CLI | To configure Intelligent Capture parameters on WLC CLI and check if all the parameters can be configured using CLI or not | Passed | |
| WLJ8102S_Reg_61 | Packet capture of client when the client is connected to 2800/3800/4800 AP with 2.4 GHz | To capture the Packet of the client when the client is connected to AP with radio as 2.4GHz | Passed | |
| WLJ8102S_Reg_62 | Packet capture of client when the client is connected to 2800/3800/4800 AP with 5 GHz | To capture the Packet of the client when the client is connected to AP with radio as 5 GHz | Passed | |
| WLJ8102S_Reg_63 | Capturing of Packet of the client when the client is connected with open security. | To capture packet when the client is connected to the 2800/3800/4800 AP with security as OPEN | Passed | |
| WLJ8102S_Reg_64 | Capturing of Packet of the client when the client is connected with WPA 2 PSK security. | To capture packet when the client is connected to the 2800/3800/4800 AP with security as WPA 2 PSK | Passed | |

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|-----------------|---|---|--------|--|
| WLJ8102S_Reg_65 | Capturing of Packet of the client when the client is connected with WPA 2 802.1x security. | To capture packet when the client is connected to the 2800/3800/4800 AP with security as WPA 2 802.1x | Passed | |
| WLJ8102S_Reg_66 | Capturing of Packet of the client when the client is connected with Static WEP security. | To capture packet when the client is connected to the 2800/3800/4800 AP with security as Static WEP | Passed | |
| WLJ8102S_Reg_67 | Verifying the packet capture happen when the AP configured with different channel. | To verify if the packet capture happens when the AP is configured with different channel width and packet capture shows correct information. | Passed | |
| WLJ8102S_Reg_68 | Verify the packet capture when the AP is in Flexconnect Local switching . | To verify if the packet capture happens when the AP is in Flexconnect Local switching mode with a client connected to it | Passed | |
| WLJ8102S_Reg_69 | Verify the packet capture when the AP is in Flexconnect Local switching with local authentication . | To verify if the packet capture happens when the AP is in Flexconnect Local switching mode and local authentication with a client connected to it | Passed | |
| WLJ8102S_Reg_70 | Performing Intra controller roaming of client and capturing of packet using Intelligent capture | To check whether intra controller roaming of clients works properly or not and check if packet capture works properly or not. | Passed | |

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|-----------------|--|---|--------|--|
| WLJ8102S_Reg_71 | Performing Inter controller roaming of client and capturing the packet . | To check whether inter controller roaming of Android clients works properly or not | Passed | |
| WLJ8102S_Reg_72 | Configuring WLAN session timeout and capturing the packet. | To configure WLAN session timeout and check if the packet capture shows deauth and re association packets or not. | Passed | |
| WLJ8102S_Reg_73 | Packet Capture for the WGB based client using Intelligent Capture. | To Capture Packet for the WGB based client and check if packet capture for WGB based client is shown. | Passed | |
| WLJ8102S_Reg_74 | Packet capture using the AP group with 2800 AP | To capture the packet using the Intelligent packet capture option in AP Group with 2800 AP | Passed | |
| WLJ8102S_Reg_75 | Packet capture using the AP group with 3800 AP | To capture the packet using the Intelligent packet capture option in AP Group with 3800 AP | Passed | |
| WLJ8102S_Reg_76 | Packet capture using the AP group with 4800 AP | To capture the packet using the Intelligent packet capture option in AP Group with 4800 AP | Passed | |
| WLJ8102S_Reg_77 | Packet Capture using AP group without a AP in it | To Check if packet capture occurs or not if no AP is in the AP group. | Passed | |
| WLJ8102S_Reg_78 | Packet capture using the AP group with different security | To capture packet when the client is connected to the 2800/3800/4800 AP with different security | Passed | |

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|-----------------|---|---|--------|--|
| WLJ8102S_Reg_79 | Packet capture using roaming scenario in AP group using different Aps | To capture the Packet by using different AP in AP group and check if the client roams between different Aps | Passed | |
| WLJ8102S_Reg_80 | Packet Capture for Android client using intelligent capture option in AP group. | To verify the packet capture for Android client using Intelligent capture in AP Group. | Passed | |
| WLJ8102S_Reg_81 | Packet Capture for Windows client using intelligent capture option in AP group. | To verify the packet capture for Windows client using Intelligent capture in AP Group. | Passed | |
| WLJ8102S_Reg_82 | Packet Capture for IOS client using intelligent capture option in AP group. | To verify the packet capture for IOS client using Intelligent capture in AP Group. | Passed | |
| WLJ8102S_Reg_83 | Packet Capture for Mac OS client using intelligent capture option in AP group. | To verify the packet capture for Mac OS client using Intelligent capture in AP Group. | Passed | |

Workgroup Bridge

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| WLJ810S_Reg_115 | Configuring the lwapp ap to autonomous AP | To change the lwapp apto autonomous ap and check if the AP is converted | Passed | |
| WLJ810S_Reg_116 | Configuring the Autonomous AP as the WGB | To configure the autonomous AP as WGB and check if the AP changes as WGB. | Passed | |

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|-----------------|--|--|--------|--|
| WLJ810S_Reg_117 | Associating the WGB on open authentication with AP on local mode | To associate the WGB on open authentication when AP in local mode and check if the WGB associates with the open WLAN or not. | Passed | |
| WLJ810S_Reg_118 | Associating the WGB on WPA 2 with PSK with AP on local mode | To associate the WGB on WPA 2 PSK security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ810S_Reg_119 | Associating the WGB on WPA 2 with 802.1x with AP on local mode | To associate the WGB on WPA 2 802.1x security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ810S_Reg_120 | Associating the WGB on WPA 2 CCKM with AP on local mode | To associate the WGB on WPA 2 CCKM security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ810S_Reg_121 | Associating the WGB on open authentication with AP on Flex mode | To associate the WGB on open authentication when AP in Flex mode and check if the WGB associates with the open WLAN or not. | Passed | |
| WLJ810S_Reg_122 | Associating the WGB on WPA 2 with PSK with AP on Flex mode | To associate the WGB on WPA 2 PSK security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |

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|-----------------|--|--|--------|--|
| WLJ810S_Reg_123 | Associating the WGB on WPA 2 with 802.1x with AP on Flex mode | To associate the WGB on WPA 2 802.1x security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ810S_Reg_124 | Associating the WGB on WPA 2 CCKM with AP on Flex mode | To associate the WGB on WPA 2 CCKM security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ810S_Reg_125 | Checking of WGB roaming from one AP to another AP in local mode | To check the roaming of WGB from one AP to another AP when the AP is in local mode . | Passed | |
| WLJ810S_Reg_126 | Checking of WGB roaming from one AP to another AP in flex mode | To check the roaming of WGB from one AP to another AP when Aps are in flex mode | Passed | |
| WLJ8102S_Reg_84 | Configuring the lwapp ap to autonomous AP | To change the lwapp apto autonomous ap and check if the AP is converted | Passed | |
| WLJ8102S_Reg_85 | Configuring the Autonomous AP as the WGB | To configure the autonomous AP as WGB and check if the AP changes as WGB. | Passed | |
| WLJ8102S_Reg_86 | Associating the WGB on open authentication with AP on local mode | To associate the WGB on open authentication when AP in local mode and check if the WGB associates with the open WLAN or not. | Passed | |

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|-----------------|---|---|--------|--|
| WLJ8102S_Reg_87 | Associating the WGB on WPA 2 with PSK with AP on local mode | To associate the WGB on WPA 2 PSK security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ8102S_Reg_88 | Associating the WGB on WPA 2 with 802.1x with AP on local mode | To associate the WGB on WPA 2 802.1x security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ8102S_Reg_89 | Associating the WGB on WPA 2 CCKM with AP on local mode | To associate the WGB on WPA 2 CCKM security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ8102S_Reg_90 | Associating the WGB on open authentication with AP on Flex mode | To associate the WGB on open authentication when AP in Flex mode and check if the WGB associates with the open WLAN or not. | Passed | |
| WLJ8102S_Reg_91 | Associating the WGB on WPA 2 with PSK with AP on Flex mode | To associate the WGB on WPA 2 PSK security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ8102S_Reg_92 | Associating the WGB on WPA 2 with 802.1x with AP on Flex mode | To associate the WGB on WPA 2 802.1x security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |

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|-----------------|---|---|--------|--|
| WLJ8102S_Reg_93 | Associating the WGB on WPA 2 CCKM with AP on Flex mode | To associate the WGB on WPA 2 CCKM security when AP in local mode and check if the WGB associates with the WLAN or not. | Passed | |
| WLJ8102S_Reg_94 | Checking of WGB roaming from one AP to another AP in local mode | To check the roaming of WGB from one AP to another AP when the AP is in local mode . | Passed | |
| WLJ8102S_Reg_95 | Checking of WGB roaming from one AP to another AP in flex mode | To check the roaming of WGB from one AP to another AP when Aps are in flex mode | Passed | |

Passpoint

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| WLJ810S_Reg_150 | Enabling the 802.11u mode on WLAN with WPA | To verify whether 802.11u mode enabled or not on WLAN | Passed | |
| WLJ810S_Reg_151 | Enabling the Internet Access WLAN and connecting a client | To verify whether Internet Access mode is enabled or not | Passed | |
| WLJ810S_Reg_152 | Configuring the Network type | To verify whether client connecting or not with network type changes from one to other | Passed | |
| WLJ810S_Reg_153 | Configuring the Network Authentication | To verify whether Client is connecting after Network Authentication or not | Passed | |
| WLJ810S_Reg_154 | Checking with IPv4 type details | To verify whether Client connecting or not after IPv4 type changes from one to another | Passed | |

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|-----------------|---|--|--------|--|
| WLJ810S_Reg_155 | Creating OUI with Duplicatate name | To verify whether OUI is creating with duplicate name or not | Passed | |
| WLJ810S_Reg_156 | Checking the Roaming after Relam configurations | To verify whether client will roam between hotspots or not | Passed | |
| WLJ810S_Reg_157 | Adding cellular network information with duplicate name | To verify whether Cellular network information added successfully | Passed | |
| WLJ810S_Reg_158 | Configuring domain and OSU ID | To verify whether domain and OSU id are applying or not | Passed | |
| WLJ810S_Reg_159 | WAN link selection after cliect connection | To verify whether WAN statues is varying or not | Passed | |
| WLJ810S_Reg_160 | Configure the OSU and Operator name | To verify whether OSU and Operator selection applied successfully or not | Passed | |
| WLJ810S_Reg_161 | Varying Port configurations | To verify whether Port configurations can vary after client connect | Passed | |
| WLJ810S_Reg_162 | Downgrading the AP after Hotspot configurations | To verify whether Client connected or not after downgrade with Hotspot | Passed | |
| WLJ810S_Reg_163 | Upgrading the AP after Hotspot configurations | To verify whether all hotspot details are showing properly or not | Passed | |
| WLJ810S_Reg_164 | Changing the AP modes after Client connect to Hotspot | To verify whether client will connect or not after modes changes in AP | Passed | |
| WLJ810S_Reg_165 | Disable the Internet access check the connectivity | To verify whether Internet is accessing the client or not at the time of internet access disable | Passed | |

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|-----------------|--|--|--------|--|
| WLJ810S_Reg_166 | Checking the Hotspot details through CLI | To verify whether Hotspot details showing properly or not | Passed | |
| WLJ810S_Reg_167 | Debugging the Hotspot details | To verify the Hotspot details with debug command | Passed | |
| WLJ810S_Reg_168 | Installing cred.conf file in Client devices for EAP-SIM method | Verifying that user is able to Install cred.conf file in Client devices for EAP-SIM or not | Passed | |
| WLJ810S_Reg_169 | Installing CA certificate on Client device for EAP-TLS/TTLS | Verifying that user is able to Install CA certificate on Client device for EAP-TLS/TTLS or not | Passed | |
| WLJ810S_Reg_170 | Assigning the Venue Group to access points | To verify whether Hotspot enabled access point will comes under venue group or not | Passed | |

Passive Client ARP Unicast

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| WLJ810S_Reg_171 | Passive Clients is sent to all AP's as unicast packet | To verify whether ARP Unicast packets send to all AP's or not | Passed | |
| WLJ810S_Reg_172 | Enabling the Passive client data in 2500/5520/8510/8540 controllers | To verify whether Passive client or sending the Unicast data from AP to client or not | Passed | |
| WLJ810S_Reg_173 | Checking the ARP Packet with Multicast-multicast enable | To verify whether ARP packet is sending or not whether Multicast mode enabled | Passed | |

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|-----------------|--|---|--------|--|
| WLJ810S_Reg_174 | Checking the ARP packet when Multicast-unicast enable | To verify whether Packed is sending or not whether Multicast-unicast enable | Passed | |
| WLJ810S_Reg_175 | Connecting with two WLAN with different client ARP | To verify whether WLAN will support with two different ARP methods in same Interface | Passed | |
| WLJ810S_Reg_176 | ARP unicast verification when AP's are in AP group | To verify whether ARP unicast enabling and accessing fine or not at the time of AP's are in same AP group | Passed | |
| WLJ810S_Reg_177 | Checking with ARP unicast behaviour when feature is disabled and passive client is enabled | To verify whether Client accessing or not whenever we have disable the feature | Passed | |
| WLJ810S_Reg_178 | Testing with non-Cisco WGB with wired clients | To verify whether non-cisco WGB with wired clients will connect or not | Passed | |
| WLJ810S_Reg_179 | Rebootinthe AP after Client ARP unicast enable | To verify whether WLAN showing the information correctly after reboot also | Passed | |
| WLJ810S_Reg_180 | Checking after Upgrade/Downgrade | To verify whether Client is connecting or not after Upgrade/Downgrade | Passed | |
| WLJ810S_Reg_181 | Debugging the ARPclient data | To verify whether ARP details are showing properly or not | Passed | |
| WLJ810S_Reg_182 | Verifying Maximum packets per second | To verify whether the Maximum packets per second the AP will send | Passed | |

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|------------------|---|---|--------|--|
| WLJ8102S_Reg_140 | Passive Clients is sent to all AP's as unicast packet | To verify whether ARP Unicast packets send to all AP's or not | Passed | |
| WLJ8102S_Reg_141 | Enabling the Passive client data in 2500/5520/8510/8540 controllers | To verify whether Passive client or sending the Unicast data from AP to client or not | Passed | |
| WLJ8102S_Reg_142 | Checking the ARP Packet with Multicast-multicast enable | To verify whether ARP packet is sending or not whether Multicast mode enabled | Passed | |
| WLJ8102S_Reg_143 | Checking the ARP packet when Multicast-unicast enable | To verify whether Packed is sending or not whether Multicast-unicast enable | Passed | |
| WLJ8102S_Reg_144 | Connecting with two WLAN with different client ARP | To verify whether WLAN will support with two different ARP methods in same Interface | Passed | |
| WLJ8102S_Reg_145 | ARP unicast verification when AP's are in AP group | To verify whether ARP unicast enabling and accessing fine or not at the time of AP's are in same AP group | Passed | |
| WLJ8102S_Reg_146 | Checking with ARP unicast behavior when feature is disabled and passive client is enabled | To verify whether Client accessing or not whenever we have disable the feature | Passed | |
| WLJ8102S_Reg_147 | Testing with non-Cisco WGB with wired clients | To verify whether non-cisco WGB with wired clients will connect or not | Passed | |
| WLJ8102S_Reg_148 | Rebootinthe AP after Client ARP unicast enable | To verify whether WLAN showing the information correctly after reboot also | Passed | |

Selective Re-anchor

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|------------------|---------------------------------------|---|--------|--|
| WLJ8102S_Reg_149 | Checking after Upgrade/Downgrade | To verify whether Client is connecting or not after Upgrade/Downgrade | Passed | |
| WLJ8102S_Reg_150 | Debugging the ARPclient data | To verify whether ARP details are showing properly or not | Passed | |
| WLJ8102S_Reg_151 | Verifyfing Maximum packets per second | To verify whether the Maximum packets per second the AP will send | Passed | |

Selective Re-anchor

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| WLJ810S_Reg_183 | Reboot the Controller after Re-anchor enabling | To verify whether Configurations are showing same or different after controller reboot | Passed | |
| WLJ810S_Reg_184 | Downgrade/upgrade the controller with Re-anchor enable | To verify whether Downgrade/upgrade the controller with Re-anchor enable | Passed | |
| WLJ810S_Reg_185 | Checking the Windows JOS Client connectivity after enabling Selective reanchor in WLAN | To verify whether windows jos client is connecting properly or not | Passed | |
| WLJ810S_Reg_186 | Checking the android Client connectivity after enabling Selective reanchor in WLAN | To verify whether android client is connecting properly or not | Passed | |
| WLJ810S_Reg_187 | Checking the IOS Client connectivity after enabling Selective reanchor in WLAN | To verify whether IOS client is connecting properly or not | Passed | |
| WLJ810S_Reg_188 | Roaming the client between 2 controllers | To verify whether client roaming successfully between two controllers | Passed | |

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|------------------|--|--|--------|--|
| WLJ810S_Reg_189 | Checking FT roaming for the client | To verify FT roaming for the client using FT protocols | Passed | |
| WLJ8102S_Reg_152 | Reboot the Controller after Re-anchor enabling | To verify whether Configurations are showing same or different after controller reboot | Passed | |
| WLJ8102S_Reg_153 | Downgrade/upgrade the controller with Re-anchor enable | To verify whether Downgrade/upgrade the controller with Re-anchor enable | Passed | |
| WLJ8102S_Reg_154 | Checking the Windows JOS Client connectivity after enabling Selective reanchor in WLAN | To verify whether windows jos client is connecting properly or not | Passed | |
| WLJ8102S_Reg_155 | Checking the android Client connectivity after enabling Selective reanchor in WLAN | To verify whether android client is connecting properly or not | Passed | |
| WLJ8102S_Reg_156 | Checking the IOS Client connectivity after enabling Selective reanchor in WLAN | To verify whether IOS client is connecting properly or not | Passed | |
| WLJ8102S_Reg_157 | Roaming the client between 2 controllers | To verify whether client roaming successfully between two controllers | Passed | |
| WLJ8102S_Reg_158 | Checking FT roaming for the client | To verify FT roaming for the client using FT protocols | Passed | |

802.1x on Wave 2 AP (EAP -TLS, EAP-PEAP)

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| WLJ810S_Reg_127 | Enabling dot1x auth for AP and joining AP to WLC | To check whether AP joins WLC or not after dot1x authentication from Switch/ISE | Passed | |

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|-----------------|--|---|--------|--|
| WLJ810S_Reg_128 | Associating Windows clients to AP joined via Dot1x authentication | To check whether Windows clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |
| WLJ810S_Reg_129 | Joining COS AP to WLC through Dot1x+PEAP authentication | To check whether COS AP joins WLC or not after dot1x authentication from Switch/ISE via EAP method PEAP | Passed | |
| WLJ810S_Reg_130 | Joining iOS AP to WLC through Dot1x+EAP TLS authentication | To check whether iOS AP joins WLC or not after dot1x authentication from Switch/ISE via EAP method TLS | Passed | |
| WLJ810S_Reg_131 | Trying to join AP's through Dot1x authentication with LSC provisioning | To check whether AP's joins WLC or not through LSC provisioning & dot1x authentication | Passed | |
| WLJ810S_Reg_132 | Providing invalid credentials for AP authentication and checking the status of AP in console | To check whether AP throws error message or not when invalid credentials provided during dot1x authentication | Passed | |
| WLJ810S_Reg_133 | Disabling dot1x support in Switch and trying to associate AP via Dot1x authentication to WLC | To check whether AP joins WLC or not even dot1x is disabled in switch | Passed | |
| WLJ810S_Reg_134 | Enabling dot1x auth for AP in 3850 Switch | Configuring the 3850 Switch for Dot1x authentication by mapping the identity profiles to a port. | Passed | |

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|-----------------|--|---|--------|--|
| WLJ810S_Reg_135 | Checking the configuration of 802.1x authentication parameters after export/import the confit file | To check whether 802.1x auth parameters restores or not after export/import the confit file in WLC UI via TFTP | Passed | |
| WLJ810S_Reg_136 | Associating Mac OS clients to AP joined via Dot1x authentication | To check whether Mac OS clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |
| WLJ810S_Reg_137 | Associating Android clients to AP joined via Dot1x authentication | To check whether Android clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |
| WLJ810S_Reg_138 | Associating iOS clients to AP joined via Dot1x authentication | To check whether iOS clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |
| WLJ810S_Reg_139 | Trying to configure of 802.1x authentication parameters via Read-only User | To check whether Read only user can be able to configure or not the 802.1x auth parameters in WLC UI | Passed | |
| WLJ8102S_Reg_96 | Enabling dot1x auth for AP and ioining AP to WLC | To check whether AP joins WLC or not after dot1x authentication from Switch/ISE | Passed | |
| WLJ8102S_Reg_97 | Associating Windows clients to AP joined via Dot1x authentication | To check whether Windows clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |

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| WLJ8102S_Reg_98 | Joining COS AP to WLC through Dot1x+PEAP authentication | To check whether COS AP joins WLC or not after dot1x authentication from Switch/ISE via EAP method PEAP | Passed | |
| WLJ8102S_Reg_99 | Joining iOS AP to WLC through Dot1x+EAP TLS authentication | To check whether iOS AP joins WLC or not after dot1x authentication from Switch/ISE via EAP method TLS | Passed | |
| WLJ8102S_Reg_100 | Trying to join AP's through Dot1x authentication with LSC provisioning | To check whether AP's joins WLC or not through LSC provisioning & dot1x authentication | Passed | |
| WLJ8102S_Reg_101 | Providing invalid credentials for AP authentication and checking the status of AP in console | To check whether AP throws error message or not when invalid credentials provided during dot1x authentication | Passed | |
| WLJ8102S_Reg_102 | Disabling dot1x support in Switch and trying to associate AP via Dot1x authentication to WLC | To check whether AP joins WLC or not even dot1x is disabled in switch | Passed | |
| WLJ8102S_Reg_103 | Enabling dot1x auth for AP in 3850 Switch | Configuring the 3850 Switch for Dot1x authentication by mapping the identity profiles to a port. | Passed | |
| WLJ8102S_Reg_104 | Checking the configuration of 802.1x authentication paramaters after export/import the config file | To check whether 802.1x auth parameters restores or not after export/import the config file in WLC UI via TFTP | Passed | |

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| WLJ8102S_Reg_105 | Associating Mac OS clients to AP joined via Dot1x authentication | To check whether Mac OS clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |
| WLJ8102S_Reg_106 | Associating Android clients to AP joined via Dot1x authentication | To check whether Android clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |
| WLJ8102S_Reg_107 | Associating iOS clients to AP joined via Dot1x authentication | To check whether iOS clients associated successfully or not once AP joined via dot1x authentication from Switch/ISE | Passed | |
| WLJ8102S_Reg_108 | Trying to configure of 802.1x authentication paramaters via Read-only User | To check whether Read only user can be able to configure or not the 802.1x auth parameters in WLC UI | Passed | |

SR Cases

| Logical ID | Title | Description | Status | Defect ID |
|---------------|--|--|--------|-----------|
| WLJ810S_SR_01 | Configuring sleeping client with external web authentication and connect the windows clients | To verify whether client doesn't authenticate after sleeping clients | Passed | |
| WLJ810S_SR_02 | Overriding external web authentication in web auth and WLAN and connect window clients | To verify whether WLAN web type overrides global web auth successfully | Passed | |
| WLJ810S_SR_03 | Configure external web type globally and internal web type in WLAN and connect the clients | To verify whether client redirects to internal login page successfully | Passed | |

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| WLJ810S_SR_04 | Checking SGT ACL's applied to windows client | To verify whether SGT ACL's applied to client successfully | Passed | |
| WLJ810S_SR_05 | Checking SGT ACL's applied from AP to windows client | To verify whether SGT ACL's applied from AP to client successfully | Passed | |
| WLJ810S_SR_06 | Overriding SGT ACL's globally and from AP to windows client | To verify whether SGT ACL'S override successfully | Passed | |
| WLJ810S_SR_07 | Checking speed for client in 5520 controller when LAG is enabled | Verifying client speed is same or not for client in 5520 controller when LAG is enabled | Passed | |
| WLJ810S_SR_08 | Checking speed for client HA controller when LAG is enabled | Verifying client speed is same or not for client in HA controller when LAG is enabled | Passed | |
| WLJ810S_SR_09 | Checking speed of wireless client while uploading/downloading the file | Verifying wireless client speed while uploading or downloading the file | Passed | |
| WLJ810S_SR_10 | Checking the " apple_device_map.xml " file in 8540 WLC after clear the config | To verify that file present in WLC after clear config in the WLC and no error present message while booting | Passed | |
| WLJ810S_SR_11 | Checking the file empty error after reload the ME | To verify that file empty error not there after reload ME | Passed | |
| WLJ810S_SR_12 | Connect Android client with ISR AP where wlan enabled with Local Auth , local Switching | To check the Android client not getting de-auth while AP moved from connected to standalone mode | Passed | |

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| WLJ810S_SR_13 | Check iOS clients connectivity when ISR AP move from connected ->standalone->connected mode | To checks the iOS client not getting de-auth while AP moved from connected to standalone mode and new iOS client getting connect when AP came back in connected state | Passed | |
| WLJ810S_SR_14 | Verifying the clients details in CMX for different clients keeping the client idel for some time . | To verify different client details in CMX keeping the client ideal for some time and check the details of the client | Passed | |
| WLJ810S_SR_15 | Verifying the clients details in CMX for different clients connected to different AP. | To verify different client details in CMX keeping the client ideal for some time and check the details of the client | Passed | |
| WLJ810S_SR_16 | Verify the AP status in WLC and DNAC | Checking the AP status are same or not in both the WLC & DNAC | Passed | |
| WLJ810S_SR_17 | Verify the AP status on stand-by controller and in DNAC | Checking the AP status in stand-by controller matches with the AP status in DNAC or not | Passed | |
| WLJ810S_SR_18 | Checking client is connecting to secondary radius after radius fallback | To verify client is connecting to secondary radius server after radius fallback | Passed | |
| WLJ810S_SR_19 | Checking WLC is able to probe only the radius server which is down | To verify WLC is sending probe request to only the radius server which is down | Passed | |
| WLJ810S_SR_20 | Checking client is connecting to primary radius after recover | To verify client is connecting to primary radius server or not after recovery | Passed | |

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| WLJ810S_SR_21 | Checking the client connectivity when the primary controller goes down and secondary controller act as active | To check whether there is no failover in client connectivity when primary controller goes down | Passed | |
| WLJ810S_SR_22 | Setting Rx Sop threshold value in 2800 AP | Checking whether we are able to set the values for Rx Sop threshold for 2800 AP or not | Passed | |
| WLJ810S_SR_23 | Setting Rx Sop threshold value in 4800 ME | Checking whether we are able to set the values for Rx Sop threshold for 4800 ME or not | Passed | |
| WLJ810S_SR_24 | Executing CLI commands for rf-profile coverage exception level and checking the same UI | Verifying the rf-profile coverage exception level CLI commands and checking whether it is configured successfully or not in WLC UI | Passed | |
| WLJ810S_SR_25 | Executing CLI commands for rf-profile coverage data and checking the same UI | Verifying the rf-profile coverage data CLI commands and checking whether it is configured successfully or not in WLC UI | Passed | |
| WLJ810S_SR_26 | Executing CLI commands for rf-profile coverage voice and checking the same UI | Verifying the rf-profile coverage voice CLI commands and checking whether it is configured successfully or not in WLC UI | Passed | |
| WLJ810S_SR_27 | Executing CLI commands for rf-profile coverage level and checking the same UI | Verifying the rf-profile coverage level CLI commands and checking whether it is configured successfully or not in WLC UI | Passed | |

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| WLJ810S_SR_28 | Pushing interactive CLI template for disabling / enabling 802.11a network from PI to the controller | Verifying the interactive CLI commands for disabling / enabling 802.11a network are pushed successfully from PI to the controller or not | Passed | |
| WLJ810S_SR_29 | Pushing interactive CLI template for creating a WLAN from PI to the controller | Verifying the interactive CLI commands for creating a WLAN are pushed successfully from PI to the controller or not | Passed | |
| WLJ810S_SR_30 | Pushing interactive CLI template for disabling / enabling a WLAN from PI to the controller | Verifying the interactive CLI commands for disabling / enabling a WLAN are pushed successfully from PI to the controller or not | Passed | |
| WLJ810S_SR_31 | Pushing multiple interactive CLI commands for upgrading the controller from PI to the controller | Verifying whether multiple interactive commands for upgrading the controller from PI is successfully excited or not | Passed | |
| WLJ810S_SR_32 | Uploading config file to ftp/tftp server from WLC | To verify whether config files are uploading to ftp/tftp servers with out any issues | Passed | |
| WLJ810S_SR_33 | downloading config files from ftp/tftp servers to WLC | To verify whether config files are downloading to WLC from ftp/tftp servers with out any issues | Passed | |

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| WLJ810S_SR_34 | downloading empty/missing config files from ftp/tftp server to WLC | To verify whether empty/missing config files are downloading to WLC from ftp/tftp servers or not | Passed | |
| WLJ810S_SR_35 | Configuring rogue rule as malicious and connecting client | To verify whether rogue client details showing as malicious AP after connected client | Passed | |
| WLJ810S_SR_36 | Configuring rogue rule as friendly and connecting client | To verify whether rogue client details showing as friendly AP after connected client | Passed | |
| WLJ810S_SR_37 | Configuring rogue rule as custom and connecting client | To verify whether rogue client details showing as custom AP after connected client | Passed | |
| WLJ810S_SR_38 | Adding a WLC to PI and checking WLC configuration, synced details in PI after upgrade | To Check added device configuration details in PI after upgrading | Passed | |
| WLJ810S_SR_39 | Adding a WLC to PI and checking WLC configuration ,synced details in PI after downgrade | To Check added device configuration details in PI after downgrade | Passed | |
| WLJ810S_SR_40 | Adding a WLC to PI and reboot PI after delete the device | To verify whether added and synced WLC are able to deleted in PI after rebooting PI | Passed | |
| WLJ810S_SR_41 | Validating the Local switching WLAN's by moving the AP one Controller to another. | To verify the Local switching WLAN's by moving the AP from one WLC to another WLC | Passed | |
| WLJ810S_SR_42 | Validating the Local switching WLAN's in HA failover condition. | To verify the Local switching WLAN's by making down the Primary WLC. | Passed | |

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| WLJ810S_SR_43 | Verifying the AP logs by changing the AP mode. | To verify the AP logs after joining into Secondary controller. | Passed | |
| WLJ810S_SR_44 | Validating the AP logs | To verify the AP logs after joining into Secondary controller. | Passed | |
| WLJ810S_SR_45 | Verifying the AP logs by configuring the MTU | To verify the AP logs after joining into Secondary controller. | Passed | |
| WLJ810S_SR_46 | Verifying the AP logs by connecting the Client. | To verify the AP logs after joining into Secondary controller. | Passed | |
| WLJ810S_SR_47 | Configure the rouge AP rules and dot11 radio parameters. | To verify whether the Rouge AP rules and dot11 radio parameters are applying to AP. | Passed | |
| WLJ810S_SR_48 | Configure the rouge AP rules and dot11 radio parameters. | To verify whether the Rouge AP rules and dot11 radio parameters are applying to AP. | Passed | |
| WLJ810S_SR_49 | Verify the SNMP trape logs after Adding the Controller to CMX | To verify whether SNMP requests are generating after adding the Controller in to CMX. | Passed | |
| WLJ810S_SR_50 | Check the SNMP trape logs after Adding the Upgraded Controller to CMX | To Check whether SNMP requests are generating after adding the Upgraded Controller in to CMX. | Passed | |
| WLJ810S_SR_51 | Verify the AP mode after moving the WLC1 to WLC2 | To check whether AP mode is changed or not after moving to WLC1 to WLC2 | Passed | |

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| WLJ810S_SR_52 | Move the flex Connect AP from WLC1 user flexgroup to WLC2 default flexgroup | Checking the AP is moved or not from WLC1 user flexgroup to WLC2 default flexgroup | Passed | |
| WLJ810S_SR_53 | Enable the SSH for AP1810 | Verify the SSH mode status after moving to 5520WLC to 3504WLC | Passed | |
| WLJ810S_SR_54 | Checking the SSH mode in 600 OEAP | To check whether SSH AP specific enabled/disabled after OEAP enabled | Passed | |
| WLJ810S_SR_55 | Configuring beacon interval to 500 ms and checking the association request/response after editing security type with iOS AP's | To verify that association request/response is proper after configure beacon interval 500 ms and edit security type | Passed | |
| WLJ810S_SR_56 | Check the Association Req/Rasp after set the beacon interval in 1000ms for COS Aps | To verify that association request/response is accepting both client & AP after set the beacon interval in 1000ms | Passed | |
| WLJ810S_SR_57 | Checking the wireless client RSSI/SNR value in PI/MSE MAP | To check whether the wireless client RSSI/SNR value is proper or not in PI/MSE MAP | Passed | |
| WLJ810S_SR_58 | Checking the direct console response from MSE | Verify the direct console response when installed CMX to MSE physical | Passed | |
| WLJ810S_SR_59 | Checking the association of IP phones when AP moves to Standalone mode | To check whether IP phones gets associated successfully or not to AP when it moves to Standalone from Connected | Passed | |

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| WLJ810S_SR_60 | Enabling WPA GTK-randomize State in a WLAN and checking Client association with WPA2 PSK | To check whether clients getting associated successfully or not after enabling WPA GTK-randomize State in a WLAN with WPA2-PSK | Passed | |
| WLJ810S_SR_61 | Enabling WPA GTK-randomize State in a WLAN and checking Client association with WPA2 802.1x | To check whether clients getting associated successfully or not after enabling WPA GTK-randomize State in a WLAN with WPA2-802.1x | Passed | |
| WLJ810S_SR_62 | Performing Inter roaming with enabling WPA GTK-randomize state in a WLAN | To check whether clients getting associated successfully or not during inter-roaming with GTK-randomize state enabled | Passed | |
| WLJ810S_SR_63 | Checking the association of clients after AP high availability | To check whether clients stays connected or not after AP got moved to secondary when primary WLC goes down | Passed | |
| WLJ810S_SR_64 | Checking the clients sync in HA after deleting & adding the client in Secondary WLC | To check whether clients in sync or not after deleting & adding the client in Secondary WLC | Passed | |
| WLJ810S_SR_65 | Verifying the trap logs during channel change in XOR radio | To check whether trap logs is shown properly or not during channel change in XOR radio | Passed | |
| WLJ8102S_SR_01 | Checking the client AID in Intra roaming with AP flexmode and localswitching | To check the client association id in intra roaming condition with AP flex and localswitching | Passed | |

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| WLJ8102S_SR_02 | Checking the Association Id for different OS clients with 2.4/5 GHZ | To check the Association Id for different OS clients with 2.4/5GHZ | Passed | |
| WLJ8102S_SR_03 | Verify the client Association Id by configuring the max allowed client per AP radio | To verify the client Association Id by configuring the max allowed client per AP radio | Passed | |
| WLJ8102S_SR_04 | Checking the client AID in Standby controller | To check the client AID by making the HA sync to standby controller | Passed | |
| WLJ8102S_SR_05 | Configuring WLC9800 in Day0 mode with NTP server | To verify the Day0 configuration of WLC9800 with NTP server. | Passed | |
| WLJ8102S_SR_06 | Configuring WLC9800 in Day0 mode wrong NTP server. | To verify the Day0 configuration of WLC9800 with wrong NTP server. | Passed | |
| WLJ8102S_SR_07 | Configuring WLC9800 in Day0 mode with wrong interface | To verify the Day0 configuration of WLC9800 with wrong interface. | Passed | |
| WLJ8102S_SR_08 | Verify the Client devices are reporting health. | To verify whether Client device are reporting health or not. | Passed | |
| WLJ8102S_SR_09 | Check the number of Client visits to the building and the floor and devices are reporting health. | To check the number of new Clients and repeated Clients to the building or floor | Passed | |
| WLJ8102S_SR_10 | Verify the AP tcp-mss size after upgrading with the controller latest image. | To verify the AP tcp-mss size after upgrading with the controller latest image. | Passed | |
| WLJ8102S_SR_11 | Verify the AP tcp-mss size after Downgrading the controller | To verify the AP tcp-mss size after downgrading the controller | Passed | |

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| WLJ8102S_SR_12 | Verify the AP tcp-mss size after upgrading with the controller latest image and configuration file. | To verify the AP tcp-mss size after upgrading with the controller latest image and configuration file. | Passed | |
| WLJ8102S_SR_13 | Verify the RF-Profile parameters | To verify the RF-Profile parameters in show run-configurations | Passed | |
| WLJ8102S_SR_14 | Verify the RF parameters after connecting the client to 802.11a | To verify the RF Parameters after connecting the client to 802.11a | Passed | |
| WLJ8102S_SR_15 | Verify the RF parameters after connecting the client to 802.11b/g | To verify the RF Parameters after connecting the client to 802.11b/g | Passed | |
| WLJ8102S_SR_16 | Checking the AP Crash issue while Changing the AP Mode | To verify whether AP Crash issue occur while Changing the AP modes | Passed | |
| WLJ8102S_SR_17 | Checking the AP Crash issue during HA failover | To check whether AP is getting crash or not during HA failover | Passed | |
| WLJ8102S_SR_18 | Checking the AP Crash issue while Changing the AP group | To verify whether AP Crash issue occur while Changing the AP group | Passed | |
| WLJ8102S_SR_19 | Checking the rendering issue while navigating to buildings > floors in Detect and locate tab. | To verify whether the rendering issue is not found while navigating to floors in latest chrome browser. | Passed | |
| WLJ8102S_SR_20 | Checking the rendering issue while navigating to Report in Analytics tab. | To verify whether the rendering issue is not found while navigating to reports in latest chrome browser. | Passed | |

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| WLJ8102S_SR_21 | Checking the rendering issue while navigating to existing Report in Analytics tab. | To verify whether the rendering issue is not found while navigating to Existing report in latest chrome browser. | Passed | |
| WLJ8102S_SR_22 | Checking the rendering issue while navigating to existing Report in Analytics tab. | To verify whether the rendering issue is not found while navigating to existing report in latest chrome browser. | Passed | |
| WLJ8102S_SR_23 | Checking the rendering issue while navigating to Location in Connect tab. | To verify whether the rendering issue is not found while navigating to Location in Chrome browser. | Passed | |
| WLJ8102S_SR_24 | Checking the 1810 AP's SSH connection status after changing connect>Standalone>connect mode | To verify the SSH connection working for 1810 AP after changing Standalone to connected mode | Passed | |
| WLJ8102S_SR_25 | Checking the 4800 AP's SSH connection status after download/upload config file | To verify that SSH connection working for 4800 AP after download/upload config file | Passed | |
| WLJ8102S_SR_26 | Checking the logging trace info configuration in GUI | To verify whether the logging trace info is configured on GUI or not | Passed | |
| WLJ8102S_SR_27 | Checking the Messagelog configuration by disabling the traceinfo command. | To verify there is any change while disabling the traceinfo option. | Passed | |
| WLJ8102S_SR_28 | Checking the logs during the upload and download configuration. | To verify the process of uploading and downloading the configuration file. | Passed | |

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| WLJ8102S_SR_29 | Associate the 2.4ghz multiple clients to the created WLAN | Verify the 2.4ghz multiple clients connected or not for AP 4800 | Passed | |
| WLJ8102S_SR_30 | Verify the 3800AP beacons for 2.4/5ghz radio | To check whether beacon is broadcasting or not for 2.4/5ghz radio on AP3800 | Passed | |
| WLJ8102S_SR_31 | Checking the AP/Radio health while Upgrading/ downgrading controller | Verify the Radio/AP health after controller upgrading/ downgrading | Passed | |
| WLJ8102S_SR_32 | Associating the VPN client to the created WLAN | To check whether VPN client is associated or not | Passed | |
| WLJ8102S_SR_33 | Verifying the ARP caching statistics on AP3800 after roam the client | To check whether ARP caching performed or not after "arp-caching disable" | Passed | |
| WLJ8102S_SR_34 | Verify the client connectivity in standalone mode AP to connected mode | Check whether the client is associated or not after AP come back to connected mode | Passed | |
| WLJ8102S_SR_35 | Associate the multiple clients to the flexconnect group WLAN | Verify the clients connectivity in flexConnect group WLAN | Passed | |
| WLJ8102S_SR_36 | Create the flexConnect group on 5520 HA setup | To check whether flexConnect group is created or not on HA setup | Passed | |
| WLJ8102S_SR_37 | Verifying the enhanced client session ID on both controller and prime side | To check whether enhanced client session ID count matched or not on both controller and Prime | Passed | |
| WLJ8102S_SR_38 | Checking the client count on both controller and PI Map | Verify the client count is matched or not both controller and PI Map | Passed | |

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| WLJ8102S_SR_39 | Verifying the AP specific vlan after moving WLC1 to WLC2 | To check whether AP is moved from WLC1 to WLC2 or not with valid VLAN | Passed | |
| WLJ8102S_SR_40 | Checking the Radios, Regulatory Domains and Country Code configuration of AP | Verify the Radios, Regulatory Domains and Country Code after moving from WLC1 to WLC2 | Passed | |
| WLJ8102S_SR_41 | Associate the client with PEAP method and check reassociation happens or not. | To check whether client is associated or not with PEAP method | Passed | |
| WLJ8102S_SR_42 | Configure sleeping client using 2800 AP with LEAP method to check reassociation happens or not. | To check whether client is associated or not with LEAP method while client configured as Sleeping client and check if reassociation of clients happens or not. | Passed | |
| WLJ8102S_SR_43 | Perform Roaming between 3800 and 4800 AP with EAP-FAST method | To check whether client roamed or not with FAST method | Passed | |
| WLJ8102S_SR_44 | Associate the client using 4800 AP with EAP-TLS method and local authentication. | To check whether client is associated or not with EAP-TLS and Local authentication | Passed | |
| WLJ8102S_SR_45 | Associate the client using cos AP with PEAP method configured in ISE server. | To check whether client is connected or not with cos AP using PEAP configure in external server. | Passed | |
| WLJ8102S_SR_46 | Checking device details after restoring the backup configuration | To verify whether user able to take backup from device and restore to device without any issues | Passed | |

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| WLJ8102S_SR_47 | Uploading the backup configuration from device with FTP/TFTP/SFTP | To verify whether user able to take backup from device using FTP/TFTP/SFTP | Passed | |
| WLJ8102S_SR_48 | Modifying or erasing the backup configuration and downloading to device | To verify whether eWLC downloading the Modified configuration file to controller or not | Passed | |
| WLJ8102S_SR_49 | Connecting client and checking AID value for client while doing FT roming with Aps in Local/flex | To verify whether clients getting AID value after the FT roaming or not | Passed | |
| WLJ8102S_SR_50 | Doing inter roaming and checking the AID values for the roamed client | To verify whether clients getting AID value after the inter roaming or not | Passed | |
| WLJ8102S_SR_51 | Verifying the AID and SNR ,RSS values after client roamed with intra roaming | To verify whether clients getting AID value ,SNR,RSS after doing intra roaming or not | Passed | |
| WLJ8102S_SR_52 | Upgrading CMX device with latest image using localfile option | To verify whether user able to upgrade CMX with latest image using localfile option or not | Passed | |
| WLJ8102S_SR_53 | Upgrading CMX device with latest image using remote location option (https,FTP,TFTP) | To verify whether user able to upgrade CMX with remote location option (https ,FTP) or not | Passed | |
| WLJ8102S_SR_54 | Testing Radius fallback when primary server recovers and become responsive | To verify whether radius fallback working when server recovers and become responsive | Passed | |
| WLJ8102S_SR_55 | Changing fallback mode as "off" and testing Radius fallback when primary server recovers and become responsive | To verify whether radius fallback working when fallback mode is off | Passed | |

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| WLJ8102S_SR_56 | Checking WLC probe messages when server in down state | To verify whether WLC sending probe messages when server is down | Passed | |
| WLJ8102S_SR_57 | Verifying the AP general config in stand by controller after HA failover | To Verify the AP general config in stand by controller after HA failover | Passed | |
| WLJ8102S_SR_58 | Verifying the AP general config in stand by controller after failover with a client connected to it. | To Verify the AP general config in stand by controller after failover with a client connected to it. | Passed | |
| WLJ8102S_SR_59 | Configuring HA pair in 5520 enabling telnet after Masterfail over and upgrade the image through Ftp server from CLI. | To verify whether the HA pair is up and image is upgraded successfully by using cli command | Passed | |
| WLJ8102S_SR_60 | Configuring HA Setup check the iOS client connectivity after master failover and upgrading the image through TFTP server | To verify the iOS client connectivity after masterfailover and image upgrade through TFTP Server | Passed | |
| WLJ8102S_SR_61 | Configuring HA Setup check the Android client connectivity after master failover and upgrading the image through TFTP server | To verify the Android client connectivity after masterfailover and image upgrade through TFTP Server | Passed | |
| WLJ8102S_SR_62 | Installing CMX license and adding Cisco WLC to CMX | Checking the WLC gets added to the CMX | Passed | |
| WLJ8102S_SR_63 | Installing CMX license and Importing maps from prime infrastructure | To import maps from prime infrastructure and check if the maps gets imported to the cmx . | Passed | |
| WLJ8102S_SR_64 | Checking multicast traffic when clients connected with Dot1x security | Verfying Multicast traffic for clients connected with Dot1x security | Passed | |

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|----------------|---|---|--------|--|
| WLJ8102S_SR_65 | Checking Multicast traffic when clients switches between AP radios | Verfying Multicast traffic for clients when it roams between AP radios | Passed | |
| WLJ8102S_SR_66 | Performing Intra roaming for client and checking Multicast traffic | Verfying client Multicast traffic with Intra roaming | Passed | |
| WLJ8102S_SR_67 | Checking the AP crash issue while upgrade/downgrade the latest software image | To verify whether AP crashes occur or not while upgrade/downgrade the latest software image | Passed | |
| WLJ8102S_SR_68 | Checking the AP Crash issue while Changing the AP radios | To verify whether AP Crash issue occur while Changing the AP radios | Passed | |
| WLJ8102S_SR_69 | Verify the all joined APs-predownloaded primary image | To verify whether the AP-Pre downloading primary images or not. | Passed | |
| WLJ8102S_SR_70 | Verify AP predownloaded primary image in particular AP(4800) with 3504 WLC | To check whether the AP-Pre download with primary images is successfull or not. | Passed | |
| WLJ8102S_SR_71 | Verify AP predownloaded primary image using TFTP server | To check whether the AP-Pre download with primary images is successfull or not using TFTP mode transfer | Passed | |
| WLJ8102S_SR_72 | Upgrading Flexconnect mode AP | Checking the Pre-downloading for AP 4800 | Passed | |
| WLJ8102S_SR_73 | Upgrading Flexconnect mode AP via CLI | Checking the Pre-downloading for AP | Passed | |

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|----------------|---|--|--------|--|
| WLJ8102S_SR_74 | Verify AP predownloaded primary image in eWLC | To check whether the AP-Pre download with primary images is successful or not. | Passed | |
|----------------|---|--|--------|--|

Config Wireless

| Logical ID | Title | Description | Status | Defect ID |
|-------------------|--|---|--------|------------|
| WLJ810S_config_02 | 1562 AP got crashed After upgrading WLC | To check whether, after upgrading WLC 1562 AP got crashed or not | Failed | CSCvp98478 |
| WLJ810S_config_03 | lex bridge mode(AP-C9115AXLD) should be removed from PI side | To check whether the AP modes are changing or not in PI | Failed | CSCvq25783 |
| WLJ810S_config_06 | Configuring NTP server with max&min poll intervals | To verify whether user able to config NTP server with poll intervals or not | Passed | |
| WLJ810S_config_07 | Checking the controller crash log while upgrading spamReceiveTask | To verify the controller crash logs while upgrading | Passed | |
| WLJ810S_config_10 | Checking the logs for 9115AX AP while joining to the WLC | To check whether any error messages are getting in AP console or not | Failed | CSCvq24204 |
| WLJ810S_config_13 | Verifying split tunnel ACL configuration at flexgroup level through WLC CLI | To verify whether split tunnel ACL can be configured at flex group level or not through WLC CLI | Passed | |
| MEJ810S_config_01 | ME - WPA3 security not reflecting properly under WLAN Configuration in Prime | To check whether WPA3 Security reflecting properly under WLAN configuration | Failed | CSCvq37457 |

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|--------------------|---|--|--------|------------|
| MEJ810S_Config_04 | Not able to change the Security type from Enhanced Open to Personal WPA3 | To check whether the security type change from enhanced open to personal WPA3 | Passed | |
| WLJ1612S_config_02 | Rogue AP rules after creating shows empty | To check whether the rogue AP rules after creating shows empty or not | Passed | |
| WLJ1612S_config_03 | Check if Sensor mode support is there for 9115 | To check whether the sensor mode is shown in 9115 AP | Failed | CSCVq35277 |
| WLJ1612S_config_04 | Checking the regulatory domain for 1815AP after changed country code | To verify whether regulatory domain showing correct or nor after changed country code | Failed | CSCVq39044 |
| WLJ1612S_config_05 | Check the Configuration of WLAN with PMF-PSK security | To Verify the Configuration of WLAN with PMF-PSK security | Failed | CSCVq39055 |
| WLJ1612S_config_06 | Check the Configuration of OSEN with PSK security in CLI | To verify the Configurations of OSEN with PSK security in CLI. | Passed | |
| WLJ1612S_config_07 | Verify th Configuration of WLAN with Static WEP security | To Verify the configuration of WLAN with Static WEP security | Passed | |
| WLJ1612S_config_08 | Check the Configurations of Policy Map-Local Policy | To verify the Configuration of Policy Map-Local Policy | Passed | |
| WLJ8102s_config_01 | Not able to configure the Radius NAC after configuring the Tunneling profile. | To check whether the Radius NAC is configured or not after configuring Tunneling Profile | Failed | CSCVr60426 |

MAB Bypass Support

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
|------------|-------|-------------|--------|-----------|

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|-----------------|--|---|--------|--|
| WLJ810S_Reg_140 | Associating different OS client with MAB | Check whether different os client is able connect or not with MAB | Passed | |
| WLJ810S_Reg_141 | Verifying the MAC filtering enabled status through CLI | To check whether MAC Filtering enabled details showing properly or not on CLI | Passed | |
| WLJ810S_Reg_142 | Client reassociate with mac filtering enabled through external radius server. | Verifying the client is associated or not with with MAC filter enabled through external RADIUS server | Passed | |
| WLJ810S_Reg_143 | Verifying JSSID client association with MAC filtering enabled on WLAN with external radius server. | Verifying the JSSID client is associated or not with with MAC filter enabled through external RADIUS server | Passed | |
| WLJ810S_Reg_144 | Configuring specific mac address allowed on wlan by using AAA-attribute list. | Verifying the specific mac address allowed on wlan by using AAA-attribute list | Passed | |
| WLJ810S_Reg_145 | Configure a named authorization list via aaa confit on wlan. | Verifying the named authorization list is configured, the authorization list is mapped on wlan and client is join/disconnect/re-join. | Passed | |
| WLJ810S_Reg_146 | Verifying the JSSID client maximum retries failed | To check whether JSSID client is moved/excluded or not after maximum retries failed | Passed | |
| WLJ810S_Reg_147 | Verifying client is reauthenticated or not after session timeout | Checking after session timeout client is reauthenticated or not | Passed | |

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|------------------|--|--|--------|--|
| WLJ810S_Reg_148 | Checking the JSSID client is reauthenticated or not after session expired | To check whether JSSID client is reauthenticated or not after client session expired | Passed | |
| WLJ810S_Reg_149 | Verifying the JSSID client status on monitor page | Checking the JSSID client details on monitor page | Passed | |
| WLJ8102S_Reg_109 | Associating different OS client with MAB | Check whether different os client is able connect or not with MAB | Passed | |
| WLJ8102S_Reg_110 | Verifying the MAC filtering enabled status through CLI | To check whether MAC Filtering enabled details showing properly or not on CLI | Passed | |
| WLJ8102S_Reg_111 | Client reassociate with mac filtering enabled through external radius server. | Verifying the client is reassociated or not with with MAC filter enabled through external RADIUS server | Passed | |
| WLJ8102S_Reg_112 | Verifying JSSID client reassociation with MAC filtering enabled on WLAN with external radius server. | Verifying the JSSID client is reassociated or not with with MAC filter enabled through external RADIUS server | Passed | |
| WLJ8102S_Reg_113 | Configuring specific mac address allowed on wlan by using AAA-attribute list. | Verifying the specific mac address allowed on wlan by using AAA-attribute list | Passed | |
| WLJ8102S_Reg_114 | Configure a named authorization list via aaa config on wlan. | Verifying the named authorization list is configured, the authorization list is mapped on wlan and client is join/disconnect/rejoin. | Passed | |
| WLJ8102S_Reg_115 | Verifying the JSSID client maximum retries failed | To check whether JSSID client is moved/excluded or not after maximum retries failed | Passed | |

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|------------------|---|--|--------|--|
| WLJ8102S_Reg_116 | Verifying client is reauthenticated or not after session timeout | Checking after session timeout client is reauthenticated or not | Passed | |
| WLJ8102S_Reg_117 | Checking the JSSID client is reauthenticated or not after session expired | To check whether JSSID client is reauthenticated or not after client session expired | Passed | |
| WLJ8102S_Reg_118 | Verifying the JSSID client status on monitor page | Checking the JSSID client details on monitor page | Passed | |

Dot1x and WEB-Auth Support

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| WLJ810S_Reg_205 | Authentication of Android client with Security Dot1x and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which Dot1x and Web-Auth is enabled | Passed | |
| WLJ810S_Reg_206 | Authentication of window 10 client with Security Dot1x and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which Dot1x and Web-Auth is enabled | Passed | |
| WLJ810S_Reg_207 | Authentication of Win 7 laptop with Security Dot1x and Web-Auth | Checking for the Authentication of the clients when connected to a WLAN in which Static WEP and Web-Auth is enabled. \u0007 | Passed | |

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|-----------------|---|--|--------|--|
| WLJ810S_Reg_208 | Authentication of Android client with Security Static WEP+DOT1X and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which Static WEP+Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ810S_Reg_209 | Authentication of Window 10 client with Security Static WEP+DOT1X and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which Static WEP+Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ810S_Reg_210 | Authentication of client(Apple Mac Book) with Security Static WEP+DOT1X and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which Static WEP+Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ810S_Reg_211 | Authentication of client(Apple Mac Book) with Security Dot1x and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ810S_Reg_212 | Authentication of clients(Apple Mac Book & Win 7) with Security Dot1x and Web-Auth(Same SSID) . | Checking for the Authentication of the clients when connected to a WLAN in which Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ810S_Reg_213 | Authentication of clients(Apple Mac Book & Win 10) with Security Dot1x and Web-Auth(Same SSID) | Checking for the Authentication of the clients when connected to a WLAN in which Dot1x and Web-Auth is enabled. \u0007 | Passed | |

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|-----------------|--|---|--------|--|
| WLJ810S_Reg_214 | Authentication of clients(Apple Mac Book & Win 7) with Security Static WEP+Dot1x and Web-Auth using ISE | Checking for the Authentication of the clients when connected to a WLAN in which Static WEP+Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ810S_Reg_215 | Authentication of clients(Apple Mac Book & Win 10) with Security Static WEP+Dot1x and Web-Auth using ISE | Checking for the Authentication of the clients when connected to a WLAN in which Static WEP+Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ810S_Reg_216 | Authentication of clients(Apple Mac Book & Win 7) with Security Static WEP+Dot1x and Web-Auth using ISE | Checking for the Authentication of the clients when connected to a WLAN in which Static WEP+Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ810S_Reg_217 | Authentication of clients(Apple Mac Book & Win 10) with Security Dot1x using ISE and WebAuth | Checking for the Authentication of the clients when connected to a WLAN in which Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ810S_Reg_218 | Authentication of clients(Apple Mac Book & Win 7) with Security Dot1x using ISE and WebAuth | Checking for the Authentication of the clients when connected to a WLAN in which Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ810S_Reg_219 | Authentication of clients(Apple Mac Book & Win 10) with Security Dot1x using ISE and WebAuth | Checking for the Authentication of the clients when connected to a WLAN in which Dot1x and Web-Auth is enabled. \u0007 | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_163 | Authentication of Android client with Security Dot1x and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which Dot1x and Web-Auth is enabled | Passed | |
| WLJ8102S_Reg_164 | Authentication of window 10 client with Security Dot1x and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which Dot1x and Web-Auth is enabled | Passed | |
| WLJ8102S_Reg_165 | Authentication of Win 7 laptop with Security Dot1x and Web-Auth | Checking for the Authentication of the clients when connected to a WLAN in which Static WEP and Web-Auth is enabled. \u0007 | Passed | |
| WLJ8102S_Reg_166 | Authentication of Android client with Security Static WEP+DOT1X and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which Static WEP+Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ8102S_Reg_167 | Authentication of Window 10 client with Security Static WEP+DOT1X and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which Static WEP+Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ8102S_Reg_168 | Authentication of client(Apple Mac Book) with Security Static WEP+DOT1X and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which Static WEP+Dot1x and Web-Auth is enabled. \u0007 | Passed | |

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|------------------|---|---|--------|--|
| WLJ8102S_Reg_169 | Authentication of client(Apple Mac Book) with Security Dot1x and Web-Auth | Checking for the Authentication of the client when connected to a WLAN in which Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ8102S_Reg_170 | Authentication of clients(Apple Mac Book & Win 7) with Security Dot1x and Web-Auth(Same SSID) . | Checking for the Authentication of the clients when connected to a WLAN in which Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ8102S_Reg_171 | Authentication of clients(Apple Mac Book & Win 10) with Security Dot1x and Web-Auth(Same SSID) | Checking for the Authentication of the clients when connected to a WLAN in which Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ8102S_Reg_172 | Authentication of clients(Apple Mac Book & Win 7) with Security Static WEP+Dot1x and Web-Authusing ISE | Checking for the Authentication of the clients when connected to a WLAN in which Static WEP+Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ8102S_Reg_173 | Authentication of clients(Apple Mac Book & Win 10) with Security Static WEP+Dot1x and Web-Authusing ISE | Checking for the Authentication of the clients when connected to a WLAN in which Static WEP+Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ8102S_Reg_174 | Authentication of clients(Apple Mac Book & Win 7) with Security Static WEP+Dot1x and Web-Authusing ISE | Checking for the Authentication of the clients when connected to a WLAN in which Static WEP+Dot1x and Web-Auth is enabled. \u0007 | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_175 | Authentication of clients(Apple Mac Book & Win 10) with Security Dot1x using ISE and WebAuth | Checking for the Authentication of the clients when connected to a WLAN in which Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ8102S_Reg_176 | Authentication of clients(Apple Mac Book & Win 7) with Security Dot1x using ISE and WebAuth | Checking for the Authentication of the clients when connected to a WLAN in which Dot1x and Web-Auth is enabled. \u0007 | Passed | |
| WLJ8102S_Reg_177 | Authentication of clients(Apple Mac Book & Win 10) with Security Dot1x using ISE and WebAuth | Checking for the Authentication of the clients when connected to a WLAN in which Dot1x and Web-Auth is enabled. \u0007 | Passed | |

Multiple RADIUS Server Per SSID

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| WLJ810S_Reg_201 | Performing Dot1x authentication over flexconnectAP with RADIUS servers configured(Secondary) | To verify whether Dot1x authentication can be performed successfully to the clients associated via the secondary RADIUS server over the flex connect connection with the Vlan mapped \u0007 | Passed | |

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|------------------|---|---|--------|--|
| WLJ810S_Reg_202 | Performing Dot1x authentication over flexconnectAP with RADIUS servers configured(Primary failover) | To verify whether Dot1x authentication can be performed successfully to the clients associated via the secondary RADIUS server over the flex connect connection with the Vlan mapped \u0007 | Passed | |
| WLJ810S_Reg_203 | Performing Dot1x authentication over Flex Connect AP with RADIUS servers configured(Primary) | To verify whether Dot1x authentication can be performed successfully to the clients associated via the Primary RADIUS server over the Flex AP connection with the Vlan mapped \u0007 | Passed | |
| WLJ810S_Reg_204 | Performing Dot1x authentication over Flex Connect AP with RADIUS servers configured(Secondary) | To verify whether Dot1x authentication can be performed successfully to the clients associated via the secondary RADIUS server over the Flex AP connection with the Vlan mapped \u0007 | Passed | |
| WLJ8102S_Reg_159 | Performing Dot1x authentication over flexconnectAP with RADIUS servers configured(Secondary) | To verify whether Dot1x authentication can be performed successfully to the clients associated via the secondary RADIUS server over the flexconnect connection with the Vlan mapped \u0007 | Passed | |

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|------------------|---|--|--------|--|
| WLJ8102S_Reg_160 | Performing Dot1x authentication over flexconnectAP with RADIUS servers configured(Primary failover) | To verify whether Dot1x authentication can be performed successfully to the clients associated via the secondary RADIUS server over the flexconnect connection with the Vlan mapped \u0007 | Passed | |
| WLJ8102S_Reg_161 | Performing Dot1x authentication over FlexConnect AP with RADIUS servers configured(Primary) | To verify whether Dot1x authentication can be performed successfully to the clients associated via the Primary RADIUS server over the Flex AP connection with the Vlan mapped \u0007 | Passed | |
| WLJ8102S_Reg_162 | Performing Dot1x authentication over FlexConnect AP with RADIUS servers configured(Secondary) | To verify whether Dot1x authentication can be performed successfully to the clients associated via the secondary RADIUS server over the Flex AP connection with the Vlan mapped \u0007 | Passed | |

Hyperlocation Module supports for AP 3702

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| WLJ810S_Reg_238 | Importing maps to CMX through Japanese PI | To check whether the maps can be imported in CMX from PI | Passed | |
| WLJ810S_Reg_239 | Sync the WLC in to CMX | To check whether the WLC and CMX gets synced up | Passed | |

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|------------------|---|---|--------|------------|
| WLJ810S_Reg_240 | Tracking the Window, iPhone client devices in CMX | To check the tracking of Window ,iPhone devices using CMX | Failed | CSCvq31738 |
| WLJ810S_Reg_241 | Android, iOS Client Locate in CMX | To verify the Location of the clients | Passed | |
| WLJ810S_Reg_242 | Location Accuracy Test in CMX of Window client | To verify the location accuracy of the clients | Passed | |
| WLJ810S_Reg_243 | History of client location(Client Playback) | To verify the client location history | Passed | |
| WLJ8102S_Reg_196 | Importing maps to CMX through Japanese PI | To check whether the maps can be imported in CMX from PI | Passed | |
| WLJ8102S_Reg_197 | Sync the WLC in to CMX | To check whether the WLC and CMX gets synced up | Passed | |
| WLJ8102S_Reg_198 | Tracking the Window,iPhone client devices in CMX | To check the tracking of Window ,iphone devices using CMX | Passed | |
| WLJ8102S_Reg_199 | Android,iOS Client Locate in CMX | To verify the Location of the clients | Passed | |
| WLJ8102S_Reg_200 | Location Accuracy Test in CMX of Window client | To verify the location accuracy of the clients | Passed | |
| WLJ8102S_Reg_201 | History of client location(Client Playback) | To verify the client location history | Passed | |

Internal DHCP Server

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| WLJ810S_Reg_303 | Assigning the Internal DHCP server to WLAN | To verify whether Internal DHCP server assigned successfully to WLAN or not | Passed | |

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|------------------|---|--|--------|--|
| WLJ810S_Reg_304 | Disabling the DHCP Proxy server | To verify whether without DHCP proxy server enable client will get IP address or not | Passed | |
| WLJ810S_Reg_305 | Configuring the DHCP option 82 with binary format | To verify whether DHCP option 82 configured client is showing binary format or not | Passed | |
| WLJ810S_Reg_306 | Configuring the DHCP option 82 with ascii format | To verify whether DHCP option 82 configured client is showing ASCII format or not | Passed | |
| WLJ810S_Reg_307 | DHCP option 82 with Remote Id field all formats | To verify whether all formats details are showing or not at the time of debug | Passed | |
| WLJ810S_Reg_308 | Configuring the DHCP with maximum & minimum timeout | To verify whether DHCP maximum & minimum values are configured successfully | Passed | |
| WLJ810S_Reg_309 | Assigning the invalid Internal DHCP server to WLAN | To verify whether internal Internal DHCP server assigned successfully to WLAN or not | Passed | |
| WLJ8102S_Reg_236 | Assigning the Internal DHCP server to WLAN | To verify whether Internal DHCP server assigned successfully to WLAN or not | Passed | |
| WLJ8102S_Reg_237 | Disabling the DHCP Proxy server | To verify whether without DHCP proxy server enable client will get IP address or not | Passed | |
| WLJ8102S_Reg_238 | Configuring the DHCP option 82 with binary format | To verify whether DHCP option 82 configured client is showing binary format or not | Passed | |

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|------------------|---|---|--------|--|
| WLJ8102S_Reg_239 | Configuring the DHCP option 82 with ascii format | To verify whether DHCP option 82 configured client is showing ASCII format or not | Passed | |
| WLJ8102S_Reg_240 | DHCP option 82 with Remote Id field all formats | To verify whether all formats details are showing or not at the time of debug | Passed | |
| WLJ8102S_Reg_241 | Configuring the DHCP with maximum & minimum timeout | To verify whether DHCP maximum & minimum values are configured successfully | Passed | |
| WLJ8102S_Reg_242 | Assigning the invalid Internal DHCP server to WLAN | To verify whether internal Internal DHCP server assignend successfully to WLAN or not | Passed | |

MFP support

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| WLJ810S_Reg_399 | Checking if IMIC IE value in MFP is appended in 3800 AP | To check if the IMIC IE value in MFP is appended in 3800 AP or not after enabling MFP globally. | Passed | |
| WLJ810S_Reg_400 | Checking if IMIC IE value in MFP is appended in 2800 AP | To check if the IMIC IE value in MFP is appended in 2800 AP or not after enabling MFP globally. | Passed | |
| WLJ810S_Reg_401 | Connecting a CCXv5 Window client to a 3800 AP with MFP option as Required . | To connect a window CCxv5 client to a 3800 AP with MFP option as required and check the IMIC IE value in MFP . | Passed | |

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|------------------|---|--|--------|--|
| WLJ810S_Reg_402 | Connecting a Mac OS CCXv5 client to a 3800 AP with MFP option as Required . | To connect a Mac OS CCXv5 client to a 3800 AP with MFP option as required and check the IMIC IE value in MFP . | Passed | |
| WLJ810S_Reg_403 | Connecting a CCXv5 Window client to a 2800 AP with MFP option as Required . | To connect a window CCXv5 client to a 2800 AP with MFP option as required and check the IMIC IE value in MFP . | Passed | |
| WLJ810S_Reg_404 | Connecting a Mac OS CCXv5 client to a 2800 AP with MFP option as Required . | To connect a Mac OS CCXv5 client to a 2800 AP with MFP option as required and check the IMIC IE value in MFP . | Passed | |
| WLJ810S_Reg_405 | Pushing MFP configuration from PI and connecting a client . | To connect a client to the 2800 AP where the template is pushed from PI and check if the IMIC IE value is appended or not. | Passed | |
| WLJ810S_Reg_406 | Exporting and Importing configuration of MFP | To exporting and importing configuration of MFP and check if the configuration remains the same after import and export. | Passed | |
| WLJ8102S_Reg_286 | Checking if IMIC IE value in MFP is appended in 3800 AP | To check if the IMIC IE value in MFP is appended in 3800 AP or not after enabling MFP globally. | Passed | |
| WLJ8102S_Reg_287 | Checking if IMIC IE value in MFP is appended in 2800 AP | To check if the IMIC IE value in MFP is appended in 2800 AP or not after enabling MFP globally. | Passed | |

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|------------------|---|---|--------|--|
| WLJ8102S_Reg_288 | Connecting a CCXv5 Window client to a 3800 AP with MFP option as Required . | To connect a window CCxv5 client to a 3800 AP with MFP option as required and check the IMIC IE value in MFP . | Passed | |
| WLJ8102S_Reg_289 | Connecting a Mac OS CCXv5 client to a 3800 AP with MFP option as Required . | To connect a Mac OS CCxv5 client to a 3800 AP with MFP option as required and check the IMIC IE value in MFP . | Passed | |
| WLJ8102S_Reg_290 | Connecting a CCXv5 Window client to a 2800 AP with MFP option as Required . | To connect a window CCxv5 client to a 2800 AP with MFP option as required and check the IMIC IE value in MFP . | Passed | |
| WLJ8102S_Reg_291 | Connecting a Mac OS CCXv5 client to a 2800 AP with MFP option as Required . | To connect a Mac OS CCxv5 client to a 2800 AP with MFP option as required and check the IMIC IE value in MFP . | Passed | |
| WLJ8102S_Reg_292 | Pushing MFP configuration from PI and connecting a client . | To connect a client to the 2800 AP where the template is pushed from PI and check if the IMIC IE value is appened or not. | Passed | |
| WLJ8102S_Reg_293 | Exporting and Importing configuration of MFP | To exporting and importing configuration of MFP and check if the configuration remains the same after import and export. | Passed | |

DHCP Option 82 - Support

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
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|-----------------|--|--|--------|--|
| WLJ810S_Reg_322 | Connecting the android/IOS/MAC clients without enabling DHCP proxy | To verify whether android/IOS/MAC Clients are getting the internal DHCP IP address or not when DHCP Proxy is in disabled state | Passed | |
| WLJ810S_Reg_323 | Connecting the android/IOS/MAC clients after enable DHCP proxy | To verify whether android/IOS/MAC Clients are getting IP address or not when Proxy is in enable state | Passed | |
| WLJ810S_Reg_324 | Enable/disable the DHCP Proxy through CLI | To verify whether DHCP proxy server enable/disable through CLI or not | Passed | |
| WLJ810S_Reg_325 | Configuring the DHCP Option 82 Remote Id field format with AP-MAC | To verify whether DHCP option 82 with AP-MAC is sending the client association/disassociation requests or not | Passed | |
| WLJ810S_Reg_326 | Configuring the DHCP Option 82 Remote Id field format with AP-MAC-SSID | To verify whether DHCP option 82 with AP-MAC-SSID is sending the client association/disassociation requests or not | Passed | |
| WLJ810S_Reg_327 | Configuring the DHCP Option 82 Remote Id field format with AP-ETHMAC | To verify whether DHCP option 82 with AP-ETHMAC is sending the client association/disassociation requests or not | Passed | |
| WLJ810S_Reg_328 | Configuring the DHCP Option 82 Remote Id field format with AP-Name-SSID | To verify whether DHCP option 82 with AP-Name-SSID is sending the client association/disassociation requests or not | Passed | |
| WLJ810S_Reg_329 | Configuring the DHCP Option 82 Remote Id field format with Flex-Group-Name | To verify whether DHCP option 82 with Flex-Group-Name is sending the client association/disassociation requests or not | Passed | |

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|------------------|--|--|--------|--|
| WLJ810S_Reg_330 | Configuring the DHCP Option 82 Remote Id field format with AP-Location | To verify whether DHCP option 82 with AP-Location is sending the client association/disassociation requests or not | Passed | |
| WLJ810S_Reg_331 | Configuring the DHCP Option 82 Remote Id field format with AP-MAC-VLAN-ID | To verify whether DHCP option 82 with AP-MAC-VLAN-ID is sending the client association/disassociation requests or not | Passed | |
| WLJ810S_Reg_332 | Configuring the DHCP Option 82 Remote Id field format with AP-NAME-VLAN-ID | To verify whether DHCP option 82 with AP-NAME-VLAN-ID is sending the client association/disassociation requests or not | Passed | |
| WLJ810S_Reg_333 | Configuring the DHCP Option 82 Remote Id field format with AP-ETHMAC-SSID | To verify whether DHCP option 82 with AP-ETHMAC-SSID is sending the client association/disassociation requests or not | Passed | |
| WLJ810S_Reg_334 | Configuring the DHCP option 82 through PI | To verify whether DHCP option 82 is enabling through PI or not | Passed | |
| WLJ8102S_Reg_255 | Connecting the android/IOS/MAC clients without enabling DHCP proxy | To verify whether android/IOS/MAC Clients are getting the internal DHCP IP address or not when DHCP Proxy is in disabled state | Passed | |
| WLJ8102S_Reg_256 | Connecting the android/IOS/MAC clients after enable DHCP proxy | To verify whether android/IOS/MAC Clients are getting IP address or not when Proxy is in enable state | Passed | |
| WLJ8102S_Reg_257 | Enable/disable the DHCP Proxy through CLI | To verify whether DHCP proxy server enable/disable through CLI or not | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_258 | Configuring the DHCP Option 82 Remote Id field format with AP-MAC | To verify whether DHCP option 82 with AP-MAC is sending the client aSSociation/disaSSociation requests or not | Passed | |
| WLJ8102S_Reg_259 | Configuring the DHCP Option 82 Remote Id field format with AP-MAC-SSID | To verify whether DHCP option 82 with AP-MAC-SSID is sending the client aSSociation/disaSSociation requests or not | Passed | |
| WLJ8102S_Reg_260 | Configuring the DHCP Option 82 Remote Id field format with AP-ETHMAC | To verify whether DHCP option 82 with AP-ETHMAC is sending the client aSSociation/disaSSociation requests or not | Passed | |
| WLJ8102S_Reg_261 | Configuring the DHCP Option 82 Remote Id field format with AP-Name-SSID | To verify whether DHCP option 82 with AP-Name-SSID is sending the client aSSociation/disaSSociation requests or not | Passed | |
| WLJ8102S_Reg_262 | Configuring the DHCP Option 82 Remote Id field format with Flex-Group-Name | To verify whether DHCP option 82 with Flex-Group-Name is sending the client aSSociation/disaSSociation requests or not | Passed | |
| WLJ8102S_Reg_263 | Configuring the DHCP Option 82 Remote Id field format with AP-Location | To verify whether DHCP option 82 with AP-Location is sending the client aSSociation/disaSSociation requests or not | Passed | |
| WLJ8102S_Reg_264 | Configuring the DHCP Option 82 Remote Id field format with AP-MAC-VLAN-ID | To verify whether DHCP option 82 with AP-MAC-VLAN-ID is sending the client aSSociation/disaSSociation requests or not | Passed | |

Client Auth Failures(AAA Failures/WLC Failures)

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_265 | Configuring the DHCP Option 82 Remote Id field format with AP-NAME-VLAN-ID | To verify whether DHCP option 82 with AP-NAME-VLAN-ID is sending the client aSSOciation/disaSSOciation requests or not | Passed | |
| WLJ8102S_Reg_266 | Configuring the DHCP Option 82 Remote Id field format with AP-ETHMAC-SSID | To verify whether DHCP option 82 with AP-ETHMAC-SSID is sending the client aSSOciation/disaSSOciation requests or not | Passed | |
| WLJ8102S_Reg_267 | Configuring the DHCP option 82 through PI | To verify whether DHCP option 82 is enabling through PI or not | Passed | |

Client Auth Failures(AAA Failures/WLC Failures)

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| WLJ810S_Reg_335 | Configure maximum allowed clients per AP radio | To configure maximum allowed clients per AP radio and check if the number of clients given alone gets connected or not | Passed | |
| WLJ810S_Reg_336 | Applying access control list to the WLAN and check if the ACL rule works to deny the client . | To check whether the ACL applied to WLAN works and check if the client get denied or not. | Passed | |
| WLJ810S_Reg_337 | Configuring maximum allowed clients for the WLAN and check if the specified clients alone gets connected | To connect a specified number of clients to a specific WLAN and check if client more than the specified value does not authenticated or not | Passed | |

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|-----------------|--|--|--------|--|
| WLJ810S_Reg_338 | Creating a local policy adding device type as Android and Sleeping client Timeout and check if client move into sleeping client after Timeout. | To create a local policy with device type as Android and configuring Sleeping Client Timeout and check if the sleeping timeout | Passed | |
| WLJ810S_Reg_339 | Creating a local policy adding device type as Apple and Sleeping client Timeout and check if client move into sleeping client after timeout. | To create a local policy with device type as Apple and configuring Sleeping Client Timeout and check the sleeping timeout | Passed | |
| WLJ810S_Reg_340 | Creating a local policy adding device type as Windows and Sleeping Client Timeout and check if client move into sleeping client after Timeout. | To create a local policy with device type as Windows and configuring Sleeping Client Timeout and check the sleeping timeout | Passed | |
| WLJ810S_Reg_341 | Configuring Identity Request Timeout and Identity Request Retries . | To configure Identity Request Timeout and Identity Request Retries and check if the request is send to client to the limited number of times within the limited time or not. | Passed | |
| WLJ810S_Reg_342 | Configuring Session timeout for WLAN and check if the client re-auth when the timer gets expired. | To Enable and configure session timeout for WLAN and check if the session timeout interval works fine or not | Passed | |

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|------------------|--|---|--------|--|
| WLJ810S_Reg_343 | Creating a DHCP scope and check if the IP address given in the scope is given to client. | To Configure DHCP scope and check if the Ip address is given to the client and check if the ip address allocated is shown in the DHCP Allocates leases. | Passed | |
| WLJ810S_Reg_344 | Checking the client status if the security of the WLAN changes when a client connected to WLAN . | To Check the status of the client if the security of the WLAN changes when the client is connected to the WLAN. | Passed | |
| WLJ8102S_Reg_268 | Configure maximum allowed clients per AP radio | To configure maximum allowed clients per AP radio and check if the number of clients given alone gets connected or not | Passed | |
| WLJ8102S_Reg_269 | Applying access control list to the WLAN and check if the ACL rule works to deny the client . | To check whether the ACL applied to WLAN works and check if the client get denied or not. | Passed | |
| WLJ8102S_Reg_270 | Configuring maxium allowed clients for the WLAN and check if the specified clients alone gets connected | To connect a specified number of clients to a specific WLAN and check if client more than the specified value does not authenticated or not | Passed | |
| WLJ8102S_Reg_271 | Creating a local policy adding device type as Android and Sleeping client Timeout and check if client move into sleeping client after Timeout. | To create a local policy with device type as Android and configuring Sleeping Client Timeout and check if the sleeping timeout | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_272 | Creating a local policy adding device type as Apple and Sleeping client Timeout and check if client move into sleeping client after timeout. | To create a local policy with device type as Apple and configuring Sleeping Client Timeout and check the sleeping timeout | Passed | |
| WLJ8102S_Reg_273 | Creating a local policy adding device type as Windows and Sleeping Client Timeout and check if client move into sleeping client after Timeout. | To create a local policy with device type as Windows and configuring Sleeping Client Timeout and check the sleeping timeout | Passed | |
| WLJ8102S_Reg_274 | Configuring Identity Request Timeout and Identity Request Retries . | To configure Identity Request Timeout and Identity Request Retries and check if the request is send to client to the limited number of times within the limeted time or not. | Passed | |
| WLJ8102S_Reg_275 | Configuring Session timeout for WLAN and check if the client re-auth when the timer gets expired. | To Enable and configure session timeout for WLAN and check if the session timeout interval works fine or not | Passed | |
| WLJ8102S_Reg_276 | Creating a DHCP scope and check if the IP address given in the scope is given to client. | To Configure DHCP scope and check if the Ip address is given to the client and check if the ip address allocated is shown in the DHCP Allocates leases. | Passed | |
| WLJ8102S_Reg_277 | Checking the client status if the security of the WLAN changes when a client connected to WLAN . | To Check the status of the client if the security of the WLAN changes when the client is connected to the WLAN. | Passed | |

MIMO Coverage

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| WLJ810S_Reg_345 | Enabling HT either in 802.11b/g/n or 802.11a/n/ac and checking the clients association & their throughput | To check whether clients data rates are getting at maximum output or not as configured in 802.11b/g/n or 802.11a/n/ac | Passed | |
| WLJ810S_Reg_346 | Enabling VHT alone in 802.11a/n/ac and checking the clients association & their throughput | To check whether clients data rates are getting at maximum output or not as per their spatial streams configured in 802.11a/n/ac | Passed | |
| WLJ810S_Reg_347 | Setting the channel width to 40MHz/80MHz and checking the clients association | To check whether clients data rates are getting at maximum output or not as per their spatial streams configured in 802.11a/n/ac when it is configured with 40MHz | Passed | |
| WLJ810S_Reg_348 | Capturing the beacon packets and checking the HT & VHT parameters | To check whether HT & VHT parameters displays the configurations properly or not in beacon packets. | Passed | |
| WLJ810S_Reg_349 | Setting the AP channel to extended UNII-2 channels and checking the clients association | To check whether clients associated successfully or not to AP when AP configured in UNII-2 channels | Passed | |
| WLJ810S_Reg_350 | Setting the channel width to best and checking the clients association | To check whether clients data rates are getting at maximum output or not as per their spatial streams configured in 802.11a/n/ac when it is configured with best channel width | Passed | |

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|------------------|--|---|--------|--|
| WLJ810S_Reg_351 | Setting the AP channel to India extended channels and checking the clients association | To check whether clients associated successfully or not to AP when AP configured in India extended channels | Passed | |
| WLJ810S_Reg_352 | Setting the maximum allowed clients range in 802.11a global parameters | To check whether more numbers of clients allowed or not than the range set in 802.11a global parameters | Passed | |
| WLJ8102S_Reg_278 | Enabling HT either in in 802.11b/g/n or 802.11a/n/ac and checking the clients association & their throughput | To check whether clients data rates are getting at maximum output or not as configured in 802.11b/g/n or 802.11a/n/ac | Passed | |
| WLJ8102S_Reg_279 | Enabling VHT alone in 802.11a/n/ac and checking the clients association & their throughput | To check whether clients data rates are getting at maximum output or not as per their spatial streams configured in 802.11a/n/ac | Passed | |
| WLJ8102S_Reg_280 | Setting the channel width to 40MHz/80MHz and checking the clients association | To check whether clients data rates are getting at maximum output or not as per their spatial streams configured in 802.11a/n/ac when it is configured with 40MHz | Passed | |
| WLJ8102S_Reg_281 | Capturing the beacon packets and checking the HT & VHT parameters | To check whether HT & VHT parameters displays the configurations properly or not in beacon packets. | Passed | |
| WLJ8102S_Reg_282 | Setting the AP channel to extended UNII-2 channels and checking the clients association | To check whether clients associated successfully or not to AP when AP configured in UNII-2 channels | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_283 | Setting the channel width to best and checking the clients association | To check whether clients data rates are getting at maximum output or not as per their spatial streams configured in 802.11a/n/ac when it is configured with best channel width | Passed | |
| WLJ8102S_Reg_284 | Setting the AP channel to India extended channels and checking the clients association | To check whether clients associated successfully or not to AP when AP configured in India extended channels | Passed | |
| WLJ8102S_Reg_285 | Setting the maximum allowed clients range in 802.11a global parameters | To check whether more numbers of clients allowed or not than the range set in 802.11a global parameters | Passed | |

CMX Support

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| WLJ810S_Reg_407 | Adding Cisco WLC to CMX | To add a Cisco WLC to CMX and check if the WLC gets added to the CMX with the WLC status showing | Passed | |
| WLJ810S_Reg_408 | Importing maps from prime infrastructure | To import maps from prime infrastructure and check if the maps gets imported to the cmx . | Passed | |
| WLJ810S_Reg_409 | Importing the maps with 2 to 3 Access points from PI to CMX | To import the maps from prime infra to CMX with 2 to 3 access point and check if the access point details are shown correctly including clients connected . | Passed | |

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|------------------|--|---|--------|--|
| WLJ810S_Reg_410 | Connecting the client to the access point on the floor and check if the details of the client. | To connect a client to the access point on the floor and check if the details of the clients are shown correctly or not. | Passed | |
| WLJ810S_Reg_411 | Connecting many clients from different place and check the location of the clients | To connect many client from different place to the access points and check if the location of the client are shown in CMX | Passed | |
| WLJ810S_Reg_412 | Searching the client by MAC address | To check whether client device can be searched by specifying its MAC address or not | Passed | |
| WLJ810S_Reg_413 | Searching the client using its IP address | To check whether client device can be searched by specifying its IP address or not | Passed | |
| WLJ810S_Reg_414 | Searching client using its SSID | To verify whether client device can be searched by specifying the SSID or not | Passed | |
| WLJ810S_Reg_415 | Check the number of clients visting the building and floor in hourly basic and daily basic | To check the the number of client visiting the building or floor on hourly and daily basic | Passed | |
| WLJ810S_Reg_416 | Checking the number of new and repeat visitors to the building or floor. | To check the number of new and repeat clients to the building or floor . | Passed | |
| WLJ8102S_Reg_294 | Adding Cisco WLC to CMX | To add a Cisco WLC to CMX and check if the WLC gets added to the CMX with the WLC status showing | Passed | |

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|------------------|--|---|--------|--|
| WLJ8102S_Reg_295 | Importing maps from prime infrastructure | To import maps from prime infrastructure and check if the maps gets imported to the cmx . | Passed | |
| WLJ8102S_Reg_296 | Importing the maps with 2 to 3 Access points from PI to CMX | To import the maps from prime infra to CMX with 2 to 3 access point and check if the access point details are shown correctly including clients connected . | Passed | |
| WLJ8102S_Reg_297 | Connecting the client to the access point on the floor and check if the details of the client. | To connect a client to the access point on the floor and check if the details of the clients are shown correctly or not. | Passed | |
| WLJ8102S_Reg_298 | Connecting many clients from different place and check the location of the clients | To connect many client from different place to the access points and check if the location of the client are shown in CMX | Passed | |
| WLJ8102S_Reg_299 | Searching the client by MAC address | To check whether client device can be searched by specifying its MAC address or not | Passed | |
| WLJ8102S_Reg_300 | Searching the client using its IP address | To check whether client device can be searched by specifying its IP address or not | Passed | |
| WLJ8102S_Reg_301 | Searching client using its SSID | To verify whether client device can be searched by specifying the SSID or not | Passed | |

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|------------------|--|---|--------|--|
| WLJ8102S_Reg_302 | Check the number of clients visting the building and floor in hourly basic and daily basic | To check the the number of client visting the building or floor on hourly and daily basic | Passed | |
| WLJ8102S_Reg_303 | Checking the number of new and repeat visitors to the building or floor. | To check the number of new and repeat clients to the building or floor . | Passed | |

HA WLC Auth/Authz

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| WLJ810S_Reg_310 | Allowing the user for complete access to WLC network via TACACS and connecting a client to it. | To check whether user can able to read-write access the primary controller of WLC network or not via TACACS | Passed | |
| WLJ810S_Reg_311 | Providing the user for monitoring access to the Primary Controller of WLC via TACACS | To check whether user can able to have monitoring access read-only or not to WLC via TACACS and check if any configuration changes can be made or not. | Passed | |
| WLJ810S_Reg_312 | Providing the user for lobby admin access to the Primary WLC via TACACS | To check whether user can able to have lobby admin access or not to Primary WLC via TACACS | Passed | |
| WLJ810S_Reg_313 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a JOS client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a JOS Client to the Secondary WLC. | Passed | |

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|-----------------|---|---|--------|--|
| WLJ810S_Reg_314 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a Window client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a Window Client to the Secondary WLC. | Passed | |
| WLJ810S_Reg_315 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a IOS client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a IOS Client to the Secondary WLC. | Passed | |
| WLJ810S_Reg_316 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a Mac OS client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a Mac OS Client to the Secondary WLC. | Passed | |
| WLJ810S_Reg_317 | Providing the user for monitoring access to the Secondary Controller via TACACS if the primary controller goes down. | To check whether user can able to have monitoring access read-only or not to Secondary WLC via TACACS if Primary Controller link is down and check if any configuration changes can be made or not. | Passed | |

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|------------------|--|--|--------|--|
| WLJ810S_Reg_318 | Providing the user for lobby admin access to the Secondary WLC via TACACS when the link of the Primary WLC goes down. | To check whether user can able to have lobby admin access or not with Secondary WLC via TACACS when the link of the Primary WLC goes down. | Passed | |
| WLJ810S_Reg_319 | Providing the user for specific page access like Wireless page or Controller page to the Primary WLC via TACACS | To check whether the user is able to access Wireless page or controller page or not | Passed | |
| WLJ810S_Reg_320 | Providing the user to access only WLAN page and checking access availability for other pages in the primary controller | To check whether the user is able access only WLAN page and checking whether other pages are in read-only mode or not | Passed | |
| WLJ810S_Reg_321 | Bring down the primary WLC and down and provide the the user to access only the WLAN page | To check whether the user is able access only WLAN page or not in secondary WLC while primary WLC is down | Passed | |
| WLJ8102S_Reg_243 | Allowing the user for complete access to WLC network via TACACS and connecting a client to it. | To check whether user can able to read-write access the primary controller of WLC network or not via TACACS | Passed | |
| WLJ8102S_Reg_244 | Providing the user for monitoring access to the Primary Controller of WLC via TACACS | To check whether user can able to have monitoring access read-only or not to WLC via TACACS and check if any configuration changes can be made or not. | Passed | |
| WLJ8102S_Reg_245 | Providing the user for lobby admin access to the Primary WLC via TACACS | To check whether user can able to have lobby admin access or not to Primary WLC via TACACS | Passed | |

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|------------------|---|---|--------|--|
| WLJ8102S_Reg_246 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a JOS client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a JOS Client to the Secondary WLC. | Passed | |
| WLJ8102S_Reg_247 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a Window client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a Window Client to the Secondary WLC. | Passed | |
| WLJ8102S_Reg_248 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a IOS client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a IOS Client to the Secondary WLC. | Passed | |
| WLJ8102S_Reg_249 | Allowing the user for complete access to Secondary WLC after Bringing the Primary WLC down via TACACS and connecting a Mac OS client to it. | To check whether user can able to read-write access the Secondary controller of WLC network after the primary controller goes down via TACACS or not and connecting a Mac OS Client to the Secondary WLC. | Passed | |

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|------------------|--|---|--------|--|
| WLJ8102S_Reg_250 | Providing the user for monitoring access to the Secondary Controller via TACACS if the primary controller goes down. | To check whether user can able to have monitoring access read-only or not to Secondary WLC via TACACS if Primary Controller link is down and check if any configuration changes can be made or not. | Passed | |
| WLJ8102S_Reg_251 | Providing the user for lobby admin access to the Secondary WLC via TACACS when the link of the Primary WLC goes down. | To check whether user can able to have lobby admin access or not with Secondary WLC via TACACS when the link of the Primary WLC goes down. | Passed | |
| WLJ8102S_Reg_252 | Providing the user for specific page access like Wireless page or Controller page to the Primary WLC via TACACS | To check whether the user is able to access Wireless page or controller page or not | Passed | |
| WLJ8102S_Reg_253 | Providing the user to access only WLAN page and checking access availability for other pages in the primary controller | To check whether the user is able access only WLAN page and checking whether other pages are in read-only mode or not | Passed | |
| WLJ8102S_Reg_254 | Bring down the primary WLC and down and provide the the user to access only the WLAN page | To check whether the user is able access only WLAN page or not in secondary WLC while primary WLC is down | Passed | |

Autonomous AP

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| WLJ810S_Reg_220 | Association of a client with no security | To check whether clients gets associated or not with Open security. | Passed | |

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|------------------|---|--|--------|------------|
| WLJ810S_Reg_221 | Client association with WEP security | To check whether clients gets associated or not with WEP security. | Passed | |
| WLJ810S_Reg_222 | Client association with WPA2+PSK | To check whether clients gets associated or with WPA2+PSK security. | Passed | |
| WLJ810S_Reg_223 | Client association with 802.11x | To check whether clients gets associated or not Autonomous AP with 802.11x security. | Passed | |
| WLJ810S_Reg_224 | Verifying the traffic flow between two wireless clients | To check whether 2 wireless clients are generating traffic flow or not | Passed | |
| WLJ810S_Reg_225 | Checking the Trap logs for connected wireless client | To check whether Trap Logs is generating or not for connected wireless client | Passed | |
| WLJ8102S_Reg_178 | Association of a client with no security | To check whether clients gets associated or not with Open security. | Passed | |
| WLJ8102S_Reg_179 | Client association with WEP security | To check whether clients gets associated or not with WEP security. | Passed | |
| WLJ8102S_Reg_180 | Client association with WPA2+PSK | To check whether clients gets associated or with WPA2+PSK security. | Passed | |
| WLJ8102S_Reg_181 | Client association with 802.11x | To check whether clients gets associated or not Autonomous AP with 802.11x security. | Failed | CSCvr82264 |

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|------------------|---|---|--------|--|
| WLJ8102S_Reg_182 | Verifying the traffic flow between two wireless clients | To check whether 2 wireless clients are generating traffic flow or not | Passed | |
| WLJ8102S_Reg_183 | Checking the Trap logs for connected wireless client | To check whether Trap Logs is generating or not for connected wireless client | Passed | |

Aging Cases

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| WLJ810S_Reg_427 | Connecting a JOS client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect JOS client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |
| WLJ810S_Reg_428 | Connecting a Window client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect Window client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |
| WLJ810S_Reg_429 | Connecting a Android client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect Android client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |
| WLJ810S_Reg_430 | Connecting a IOS client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect IOS client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |

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|-----------------|--|--|--------|--|
| WLJ810S_Reg_431 | Connecting a MAC OS client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect MAC OS client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |
| WLJ810S_Reg_432 | Checking the JOS Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | To check the JOS Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | Passed | |
| WLJ810S_Reg_433 | Checking the Android Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | To check the Android Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | Passed | |
| WLJ810S_Reg_434 | Checking the Window Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | To check the Window Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | Passed | |
| WLJ810S_Reg_435 | Checking the IOS Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | To check the IOS Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | Passed | |
| WLJ810S_Reg_436 | Checking the Air Quality data for different AP with JOS client and check the health of the AP in a regular interval. | To check the Air quality data for different AP with JOS client and check the health of the particular AP in a regular interval | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_304 | Connecting a JOS client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect JOS client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |
| WLJ8102S_Reg_305 | Connecting a Window client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect Window client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |
| WLJ8102S_Reg_306 | Connecting a Android client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect Android client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |
| WLJ8102S_Reg_307 | Connecting a IOS client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect IOS client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |
| WLJ8102S_Reg_308 | Connecting a MAC OS client to a 1815I AP and enable debug log and check RSSI value for the client for 2 to 3 hours. | To connect MAC OS client to 1815I and check the debug log for the client and check the RSSI value for 2 to 3 hours. | Passed | |
| WLJ8102S_Reg_309 | Checking the JOS Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | To check the JOS Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_310 | Checking the Android Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | To check the Android Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | Passed | |
| WLJ8102S_Reg_311 | Checking the Window Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | To check the Window Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | Passed | |
| WLJ8102S_Reg_312 | Checking the IOS Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | To check the IOS Client details when the client is connected to 2802/3802 AP and check the Average rate for the client for more than 2 hours | Passed | |
| WLJ8102S_Reg_313 | Checking the Air Quality data for different AP with JOS client and check the health of the AP in a regular interval. | To check the Air quality data for different AP with JOS client and check the health of the particular AP in a regular interval | Passed | |

iPSK in Local Switching

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| WLJ810S_Reg_437 | Verifying the peer to peer communication of different clients connected to different SSIDs in same network group in case of Central Switching. | To Verify the peer to peer communication of different clients connected to different SSIDs in same network group in case of central switching. | Passed | |

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|-----------------|--|---|--------|--|
| WLJ810S_Reg_438 | Verifying the peer to peer communication of different clients connected to different SSIDs in Different network groups in case of central switching. | To Verify the peer to peer communication of different clients connected to different SSIDs in different network group in case of central switching. | Passed | |
| WLJ810S_Reg_439 | Verifying the peer to peer communication of different clients connected to different SSIDs in same network group in case of Local Switching. | To Verify the peer to peer communication of different clients connected to different SSIDs in same network group in case of local switching. | Passed | |
| WLJ810S_Reg_440 | Verifying the peer to peer communication of different clients connected to different SSIDs in Different network group in case of local switching. | To Verify the peer to peer communication of different clients connected to different SSIDs in different network group in case of local switching. | Passed | |
| WLJ810S_Reg_441 | Verifying iPSK tag and peer to peer communication for the for Same OS clients with Flex+Bridge Mode in case of local switching with same group | To verify whether iPSK tag and peer to peer communication for Same OS clients with Flex+Bridge Mode in case of local switching with same group | Passed | |
| WLJ810S_Reg_442 | Verifying iPSK tag and peer to peer communication for the for different OS clients with Flex+Bridge Mode in case of local switching with same group | To verify whether iPSK tag and peer to peer communication for different OS clients with Flex+Bridge Mode in case of local switching with same group | Passed | |

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|------------------|--|--|--------|--|
| WLJ810S_Reg_443 | Verifying iPSK tag and peer to peer communication for the for Same OS clients with Flex+Bridge Mode in case of local switching with different group | To verify whether iPSK tag and peer to peer communication for Same OS clients with Flex+Bridge Mode in case of local switching with different group | Passed | |
| WLJ810S_Reg_444 | Verifying iPSK tag and peer to peer communication for the for different OS clients with Flex+Bridge Mode in case of local switching with different group | To verify whether iPSK tag and peer to peer communication for different OS clients with Flex+Bridge Mode in case of local switching with different group | Passed | |
| WLJ810S_Reg_445 | Verifying clients roaming with same iPSK tag | To verify whether the client is roaming from one Ap to another Ap. | Passed | |
| WLJ810S_Reg_446 | Verifying clients roaming with different iPSK tag | To verify whether the client is roaming from one Ap to another Ap. | Passed | |
| WLJ8102S_Reg_314 | Verifying the peer to peer communication of different clients connected to different SSIDs in same network group in case of Central Switching. | To Verify the peer to peer communication of different clients connected to different SSIDs in same network group in case of central switching. | Passed | |
| WLJ8102S_Reg_315 | Verifying the peer to peer communication of different clients connected to different SSIDs in Different network groups in case of central switching. | To Verify the peer to peer communication of different clients connected to different SSIDs in different network group in case of central switching. | Passed | |

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|------------------|---|---|--------|--|
| WLJ8102S_Reg_316 | Verifying the peer to peer communication of different clients connected to different SSIDs in same network group in case of Local Switching. | To Verify the peer to peer communication of different clients connected to different SSIDs in same network group in case of local switching. | Passed | |
| WLJ8102S_Reg_317 | Verifying the peer to peer communication of different clients connected to different SSIDs in Different network group in case of local switching. | To Verify the peer to peer communication of different clients connected to different SSIDs in different network group in case of local switching. | Passed | |
| WLJ8102S_Reg_318 | Verifying iPSK tag and peer to peer communication for the for Same OS clients with Flex+Bridge Mode in case of local switching with same group | To verify whether iPSK tag and peer to peer communication for Same OS clients with Flex+Bridge Mode in case of local switching with same group | Passed | |
| WLJ8102S_Reg_319 | Verifying iPSK tag and peer to peer communication for the for different OS clients with Flex+Bridge Mode in case of local switching with same group | To verify whether iPSK tag and peer to peer communication for different OS clients with Flex+Bridge Mode in case of local switching with same group | Passed | |
| WLJ8102S_Reg_320 | Verifying iPSK tag and peer to peer communication for the for Same OS clients with Flex+Bridge Mode in case of local switching with different group | To verify whether iPSK tag and peer to peer communication for Same OS clients with Flex+Bridge Mode in case of local switching with different group | Passed | |

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_321 | Verifying iPSK tag and peer to peer communication for the for different OS clients with Flex+Bridge Mode in case of local switching with different group | To verify whether iPSK tag and peer to peer communication for different OS clients with Flex+Bridge Mode in case of local switching with different group | Passed | |
| WLJ8102S_Reg_322 | Verifying clients roaming with same iPSK tag | To verify whether the client is roaming from one Ap to another Ap. | Passed | |
| WLJ8102S_Reg_323 | Verifying clients roaming with different iPSK tag | To verify whether the client is roaming from one Ap to another Ap. | Passed | |

TrustSec Enhancements

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|-----------|
| WLJ810S_Reg_275 | Associating Android clients to TrustSec configured AP and checking the policy hit statistics in WLC UI | To verify the policy hit for Android client after Trustsec configured on AP | Passed | |
| WLJ810S_Reg_276 | Performing Inter controller roaming of Windows client in TrustSec enabled WLC's with Dot1x security. | To check whether inter controller roaming of windows clients works properly or not between WLC's with Dot1x security. | Passed | |
| WLJ810S_Reg_277 | Performing Inter controller roaming of Android client in TrustSec enabled WLC's with Dot1x security. | To check whether inter controller roaming of Android clients works properly or not between WLC's with Dot1x security. | Passed | |

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|-----------------|---|--|--------|--|
| WLJ810S_Reg_278 | Performing Inter controller roaming of IOS client in TrustSec enabled WLC's with Dot1x security. | To check whether inter controller roaming of IOS clients works properly or not between WLC's with Dot1x security. | Passed | |
| WLJ810S_Reg_279 | Performing Inter controller roaming of MacOS client in TrustSec enabled WLC's with Dot1x security. | To check whether inter controller roaming of windows clients works properly or not between WLC's with Dot1x security. | Passed | |
| WLJ810S_Reg_280 | Performing Inter controller roaming of Windows client in TrustSec enabled WLC's with WPA2-dot1x security. | To check whether inter controller roaming of windows clients works properly or not between WLC's with WPA2-dot1x security. | Passed | |
| WLJ810S_Reg_281 | Performing Inter controller roaming of Android client in TrustSec enabled WLC's with WPA2-dot1x security. | To check whether inter controller roaming of Android clients works properly or not between WLC's with WPA2-dot1x security. | Passed | |
| WLJ810S_Reg_282 | Performing Inter controller roaming of IOS client in TrustSec enabled WLC's with WPA2-dot1x security. | To check whether inter controller roaming of IOS clients works properly or not between WLC's with WPA2-dot1x security. | Passed | |
| WLJ810S_Reg_283 | Performing Inter controller roaming of MacOS client in TrustSec enabled WLC's with WPA2-dot1x security. | To check whether inter controller roaming of MacOS clients works properly or not between WLC's with WPA2-dot1x security. | Passed | |

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|------------------|--|---|--------|--|
| WLJ810S_Reg_284 | Enabling CTS override in 2800/3800 AP's which is joined in 5520 WLC UI/CLI | To check that CTS override is enabled or not for 2800/3800 AP's | Passed | |
| WLJ810S_Reg_285 | Checking the trustsec configuration sync in HA WLC's | To check that trustsec configuration sync or not in HA WLC's | Passed | |
| WLJ8102S_Reg_225 | Associating Android clients to TrustSec configured AP and checking the policy hit statistics in WLC UI | To verify the policy hit for Android client after Trustsec configured on AP | Passed | |
| WLJ8102S_Reg_226 | Performing Inter controller roaming of Windows client in TrustSec enabled WLC's with Dot1x security. | To check whether inter controller roaming of windows clients works properly or not between WLC's with Dot1x security. | Passed | |
| WLJ8102S_Reg_227 | Performing Inter controller roaming of Android client in TrustSec enabled WLC's with Dot1x security. | To check whether inter controller roaming of Android clients works properly or not between WLC's with Dot1x security. | Passed | |
| WLJ8102S_Reg_228 | Performing Inter controller roaming of IOS client in TrustSec enabled WLC's with Dot1x security. | To check whether inter controller roaming of IOS clients works properly or not between WLC's with Dot1x security. | Passed | |
| WLJ8102S_Reg_229 | Performing Inter controller roaming of MacOS client in TrustSec enabled WLC's with Dot1x security. | To check whether inter controller roaming of windows clients works properly or not between WLC's with Dot1x security. | Passed | |

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|------------------|---|--|--------|--|
| WLJ8102S_Reg_230 | Performing Inter controller roaming of Windows client in TrustSec enabled WLC's with WPA2-dot1x security. | To check whether inter controller roaming of windows clients works properly or not between WLC's with WPA2-dot1xsecurity. | Passed | |
| WLJ8102S_Reg_231 | Performing Inter controller roaming of Android client in TrustSec enabled WLC's with WPA2-dot1x security. | To check whether inter controller roaming of Android clients works properly or not between WLC's with WPA2-dot1x security. | Passed | |
| WLJ8102S_Reg_232 | Performing Inter controller roaming of IOS client in TrustSec enabled WLC's with WPA2-dot1x security. | To check whether inter controller roaming of IOS clients works properly or not between WLC's with WPA2-dot1x security. | Passed | |
| WLJ8102S_Reg_233 | Performing Inter controller roaming of MacOS client in TrustSec enabled WLC's with WPA2-dot1x security. | To check whether inter controller roaming of MacOS clients works properly or not between WLC's with WPA2-dot1x security. | Passed | |
| WLJ8102S_Reg_234 | Enabling CTS override in 2800/3800 AP's which is joined in 5520 WLC UI/CLI | To check that CTS override is enabled or not for 2800/3800 AP's | Passed | |
| WLJ8102S_Reg_235 | Checking the trustsec configuration sync in HA WLC's | To check that trustsec configuration sync or not in HA WLC's | Passed | |

EoGRE Tunnel Priority / Fallback

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
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|-----------------|--|--|--------|------------|
| WLJ810S_Reg_261 | Associating Android clients to a local switching enabled WLAN with Tunnel profile mapped | To check whether Android clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it | Failed | CSCvq56355 |
| WLJ810S_Reg_262 | Associating IOS clients to a local switching enabled WLAN with Tunnel profile mapped | To check whether IOS clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it | Passed | |
| WLJ810S_Reg_263 | Associating Windows clients to a local switching enabled WLAN with Tunnel profile mapped | To check whether windows clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it | Passed | |
| WLJ810S_Reg_264 | Associating Apple MacBook clients to a local switching enabled WLAN with Tunnel profile mapped | To check whether Apple MacBook clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it | Passed | |
| WLJ810S_Reg_265 | Checking the tunnel gateway fallback works properly for Android clients | To check whether Android clients fallback to secondary tunnel or not when primary tunnel gateway goes down | Passed | |
| WLJ810S_Reg_266 | Checking the tunnel gateway fallback works properly for IOS clients | To check whether IOS clients fallback to secondary tunnel or not when primary tunnel gateway goes down | Passed | |

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|-----------------|--|--|--------|--|
| WLJ810S_Reg_267 | Checking the tunnel gateway fallback works properly for Windows clients | To check whether Windows clients fallback to secondary tunnel or not when primary tunnel gateway goes down | Passed | |
| WLJ810S_Reg_268 | Checking the tunnel gateway fallback works properly for Apple MacBook clients | To check whether Apple MacBook clients fallback to secondary tunnel or not when primary tunnel gateway goes down | Passed | |
| WLJ810S_Reg_269 | Checking the tunnel configuration in HA WLCs | To check whether confit sync occurs or not for tunnel gateway/domain configuration between Active and Standby WLC's | Passed | |
| WLJ810S_Reg_270 | Creating a tunnel gateway with invalid ipv4 address | To check whether proper error message thrown or not while creating tunnel gateway with invalid ipv4 address | Passed | |
| WLJ810S_Reg_271 | Changing the role for created tunnel domain in WLC GUI/CLI | To check whether role can be changed or not for created tunnel domain via WLC GUI and CLI | Passed | |
| WLJ810S_Reg_272 | Configuring the tunnel domain for WLC from PI | To check whether tunnel configurations can be done or not for WLC via PI and vice versa | Passed | |
| WLJ810S_Reg_273 | Associating Client to a local switching enabled and dot1X security WLAN with Tunnel profile mapped in AP standalone mode | To check whether clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it in AP standalone mode | Passed | |

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|------------------|---|--|--------|--|
| WLJ810S_Reg_274 | Associating Client to a local switching enabled and open security WLAN with Tunnel profile mapped in AP standalone mode | To check whether clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it in AP standalone mode | Passed | |
| WLJ8102S_Reg_211 | Associating Android clients to a local switching enabled WLAN with Tunnel profile mapped | To check whether Android clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it | Passed | |
| WLJ8102S_Reg_212 | Associating IOS clients to a local switching enabled WLAN with Tunnel profile mapped | To check whether IOS clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it | Passed | |
| WLJ8102S_Reg_213 | Associating Windows clients to a local switching enabled WLAN with Tunnel profile mapped | To check whether windows clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it | Passed | |
| WLJ8102S_Reg_214 | Associating Apple MacBook clients to a local switching enabled WLAN with Tunnel profile mapped | To check whether Apple MacBook clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it | Passed | |

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|------------------|---|---|--------|--|
| WLJ8102S_Reg_215 | Checking the tunnel gateway fallback works properly for Android clients | To check whether Android clients fallback to secondary tunnel or not when primary tunnel gateway goes down | Passed | |
| WLJ8102S_Reg_216 | Checking the tunnel gateway fallback works properly for IOS clients | To check whether IOS clients fallback to secondary tunnel or not when primary tunnel gateway goes down | Passed | |
| WLJ8102S_Reg_217 | Checking the tunnel gateway fallback works properly for Windows clients | To check whether Windows clients fallback to secondary tunnel or not when primary tunnel gateway goes down | Passed | |
| WLJ8102S_Reg_218 | Checking the tunnel gateway fallback works properly for Apple MacBook clients | To check whether Apple MacBook clients fallback to secondary tunnel or not when primary tunnel gateway goes down | Passed | |
| WLJ8102S_Reg_219 | Checking the tunnel configuration in HA WLCs | To check whether config sync occurs or not for tunnel gateway/domain configuration between Active and Standby WLC's | Passed | |
| WLJ8102S_Reg_220 | Creating a tunnel gateway with invalid ipv4 address | To check whether proper error message thrown or not while creating tunnel gateway with invalid ipv4 address | Passed | |
| WLJ8102S_Reg_221 | Changing the role for created tunnel domain in WLC GUI/CLI | To check whether role can be changed or not for created tunnel domain via WLC GUI and CLI | Passed | |

Domain Based URL ACL

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_222 | Configuring the tunnel domain for WLC from PI | To check whether tunnel configurations can be done or not for WLC via PI and vice versa | Passed | |
| WLJ8102S_Reg_223 | Associating Client to a local switching enabled and dot1X security WLAN with Tunnel profile mapped in AP standalone mode | To check whether clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it in AP standalone mode | Passed | |
| WLJ8102S_Reg_224 | Associating Client to a local switching enabled and open security WLAN with Tunnel profile mapped in AP standalone mode | To check whether clients gets associated or not to 2800/3800 AP's with local switching enabled WLAN with EoGRE tunnel mapped in it in AP standalone mode | Passed | |

Domain Based URL ACL

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|------------|
| WLJ810S_Reg_244 | Check if the Dummy Domain address is accepted in the URL ACL | To Verify if the Invalid domain names are accepting or not | Passed | |
| WLJ810S_Reg_245 | Create new URL ACL , Add new URL on ACL on 5520 WLC | To verify that new ACL created , rule added or not using UI | Failed | CSCvq35980 |
| WLJ810S_Reg_246 | Add new URL domain on created url acl | To verify that new URL domain (www.cisco.com , www.dummy.com) added or not | Passed | |
| WLJ810S_Reg_247 | Configure URL ACL as blacklist on WLAN and connect one Window client , open URL that configured in acl | To verify that URL is blocking that configured in URL-ACL profile and showing hit count in UI of WLC | Passed | |

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|------------------|--|--|--------|--|
| WLJ810S_Reg_248 | Configure URL ACL on interface using CLI and connect iOS client | To verify that URL ACL configured on interface or not and iOS client connectivity with URL blocked | Passed | |
| WLJ810S_Reg_249 | Delete URL ACL rule after applied | To verify that URL ACL rule delete successfully or not | Passed | |
| WLJ810S_Reg_250 | Modified rule of URL ACL and connect Android client | To verify that rule action modified or not and Android client connectivity | Passed | |
| WLJ810S_Reg_251 | Clear counter of URL ACL profile after open url in client web browser | To verify that counter is clear or not of URL ACL profile | Passed | |
| WLJ810S_Reg_252 | Show URL ACL status on WLAN using CLI | To verify that URL ACL status showing configured on WLAN | Passed | |
| WLJ8102S_Reg_202 | Check if the Dummy Domain address is accepted in the URL ACL | To Verify if the Invalid domain names are accepting or not | Passed | |
| WLJ8102S_Reg_203 | Create new URL ACL , Add new URL on ACL on 5520 WLC | To verify that new ACL created , rule added or not using UI | Passed | |
| WLJ8102S_Reg_204 | Add new URL domain on created url acl | To verify that new URL domain (www.com, wwwd.com) added or not | Passed | |
| WLJ8102S_Reg_205 | Configure URL ACL as blacklist on WLAN and connect one Window client , open URL that configured in acl | To verify that URL is blocking that configured in URL-ACL profile and showing hit count in UI of WLC | Passed | |
| WLJ8102S_Reg_206 | Configure URL ACL on interface using CLI and connect iOS client | To verify that URL ACL configured on interface or not and iOS client connectivity with URL blocked | Passed | |

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|------------------|---|--|--------|--|
| WLJ8102S_Reg_207 | Delete URL ACL rule after applied | To verify that URL ACL rule delete successfully or not | Passed | |
| WLJ8102S_Reg_208 | Modified rule of URL ACL and connect Android client | To verify that rule action modified or not and Android client connectivity | Passed | |
| WLJ8102S_Reg_209 | Clear counter of URL ACL profile after open url in client web browser | To verify that counter is clear or not of URL ACL profile | Passed | |
| WLJ8102S_Reg_210 | Show URL ACL status on WLAN using CLI | To verify that URL ACL status showing configured on WLAN | Passed | |

Flex Video streaming

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|---|--------|------------|
| WLJ810S_Reg_226 | MC2UC traffic to local-switching client | To verify that the local-switching client subscribed to video streaming receives MC2UC traffic | Failed | CSCvq52560 |
| WLJ810S_Reg_227 | MC2UC traffic to local-switching client when MC2UC is disabled | To verify the local switching client receiving MC traffic when MC2UC is disabled at the WLAN | Passed | |
| WLJ810S_Reg_228 | MC2UC traffic to local-switching client when Media stream is removed at AP | To verify the local switching client receiving MC traffic when Media Stream is disabled at AP | Passed | |
| WLJ810S_Reg_229 | Multiple LS clients in same vlan, same wlan, receiving MC2UC traffic | To verify whether the multiple local-switching clients receives MC2UC traffic when subscribed to video stream | Passed | |

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|-----------------|---|---|--------|--|
| WLJ810S_Reg_230 | Client disassociates when receiving MC2UC traffic | To verify whether AP stops sending traffic when client disassociates | Passed | |
| WLJ810S_Reg_231 | LS client receiving MC2UC traffic roam between radios at the AP | To verify the local-switching client receiving MC2UC traffic roaming between radios of the AP | Passed | |
| WLJ810S_Reg_232 | LS client receiving MC2UC traffic roam between APs in the flex connect group | To verify the local-switching client receiving MC2UC traffic roaming between APs in the flex connect group | Passed | |
| WLJ810S_Reg_233 | Flex LS client receiving MC2UC traffic when AP move from connected > SA > connected with same confit | To verify whether the LS client receives continuous MC2UC traffic when AP moves from connected > SA > connected with same confit | Passed | |
| WLJ810S_Reg_234 | Flex LS client receiving MC2UC traffic when AP move from connected > SA > connected with different confit | To verify whether the LS client receives continuous MC2UC traffic when AP moves from connected > SA > connected with different confit | Passed | |
| WLJ810S_Reg_235 | Flex AP reboot in connected mode when Flex LS client receiving MC2UC traffic | To verify whether client associates and receives MC2UC traffic when flex AP is rebooted in connected mode. | Passed | |
| WLJ810S_Reg_236 | Vide stream confit sync for LS WLAN in HA setup | To verify whether the video streaming confit for LS WLAN has been synced between the Active and Standby in HA setup | Passed | |

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|------------------|---|--|--------|--|
| WLJ810S_Reg_237 | LS client with MC2UC enabled receiving traffic after switchover in HA pair | To verify whether LS client with MC2UC enabled receives unicast traffic after switchover | Passed | |
| WLJ8102S_Reg_184 | MC2UC traffic to local-switching client | To verify that the local-switching client subscribed to videostreaming receives MC2UC traffic | Passed | |
| WLJ8102S_Reg_185 | MC2UC traffic to local-switching client when MC2UC is disabled | To verify the local switching client receiving MC traffic when MC2UC is disabled at the WLAN | Passed | |
| WLJ8102S_Reg_186 | MC2UC traffic to local-switching client when Media stream is removed at AP | To verify the local switching client receiving MC traffic when Media Stream is disabled at AP | Passed | |
| WLJ8102S_Reg_187 | Multiple LS clients in same vlan, same wlan, receiving MC2UC traffic | To verify whether the multiple local-switching clients receives MC2UC traffic when subscribed to videostream | Passed | |
| WLJ8102S_Reg_188 | Client disassociates when receiving MC2UC traffic | To verify whether AP stops sending traffic when client disassociates | Passed | |
| WLJ8102S_Reg_189 | LS client receiving MC2UC traffic roam between radios at the AP | To verify the local-switching client receiving MC2UC traffic roaming between radios of the AP | Passed | |
| WLJ8102S_Reg_190 | LS client receiving MC2UC traffic roam between APs in the flexconnect group | To verify the local-switching client receiving MC2UC traffic roaming between APs in the flexconnect group | Passed | |

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| WLJ8102S_Reg_191 | Flex LS client receiving MC2UC traffic when AP move from connected > SA > connected with same config | To verify whether the LS client receives continuous MC2UC traffic when AP moves from connected > SA > connected with same config | Passed | |
| WLJ8102S_Reg_192 | Flex LS client receiving MC2UC traffic when AP move from connected > SA > connected with different config | To verify whether the LS client receives continuous MC2UC traffic when AP moves from connected > SA > connected with different config | Passed | |
| WLJ8102S_Reg_193 | Flex AP reboot in connected mode when Flex LS client receiving MC2UC traffic | To verify whether client reassociates and receives MC2UC traffic when flex AP is rebooted in connected mode. | Passed | |
| WLJ8102S_Reg_194 | Videstream config sync for LS WLAN in HA setup | To verify whether the videostreaming config for LS WLAN has been synced between the Active and Standby in HA setup | Passed | |
| WLJ8102S_Reg_195 | LS client with MC2UC enabled receiving traffic after switchover in HA pair | To verify whether LS client with MC2UC enabled receives unicast traffic after switchover | Passed | |

Network Assurance

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| WLJ810S_Reg_190 | Creating the SSID and connecting the sensor mode AP | Verify that user is able to connect the sensor mode ap as a client | Passed | |

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|-----------------|--|--|--------|--|
| WLJ810S_Reg_191 | Radius server up/down event data to Network Assurance | Verify that Radius server up/down event data is sending to Network Assurance server or not | Passed | |
| WLJ810S_Reg_192 | Verify that user is able to disabled NAC via CLI | Checking that user is able to disable NAC via CLI or not | Passed | |
| WLJ810S_Reg_193 | Verify that JSON data is sending out from WLC | Checking that JSON data is sending out from WLC to NA server or not | Passed | |
| WLJ810S_Reg_194 | WLC CLI allowing XOR radio as sensor even when WSA is disabled | Checking that user is able to XOR radio as a sensor while WSA disabled | Passed | |
| WLJ810S_Reg_195 | Verify that WLC sends nearestAP neighbours data to NA server correctly or not | Checking that WLC sends nearestAP neighbours data to NA server correctly or not | Passed | |
| WLJ810S_Reg_196 | Verify that wlan changes are reflecting in client event reason type for retries or not | Checking that WLAN changes are reflecting in NA server or not | Passed | |
| WLJ810S_Reg_197 | Verify that wsa server url config is syncing to standby wlc or not | Checking that wsa config syncing with standby in HA mode | Passed | |
| WLJ810S_Reg_198 | Verify that WLC able to resolve url if dns server ip is updated of NA server | Checking that wlc able to resolve the url of NA server if NA server ip address changes | Passed | |
| WLJ810S_Reg_199 | Configuring PSK key for wsa backhaul said | Verify that user is able to config psk key in backhaul said as normal WLAN or not | Passed | |
| WLJ810S_Reg_200 | Verifying that mac filtering working properly for sensor mode ap debug | Checking that mac-filtering working properly for sensor mode ap debug or not | Passed | |

AP 4800 Support

| Logical ID | Title | Description | Status | Defect ID |
|----------------|--|--|--------|-----------|
| WLJ810S_Reg_38 | Connecting a Window client to the 4800 AP | To connect a window client to the AP and check if the client gets connected to the AP without any errors. | Passed | |
| WLJ810S_Reg_39 | Connecting a Android client to the 4800 AP | To connect a Android client to the AP and check if the client gets connected to the AP without any errors. | Passed | |
| WLJ810S_Reg_40 | Connecting a IOS client to the 4800 AP | To connect a IOS client to the AP and check if the client gets connected to the AP without any errors. | Passed | |
| WLJ810S_Reg_41 | Connecting a MAC client to the 4800 AP | To connect a MAC client to the AP and check if the client gets connected to the AP without any errors. | Passed | |
| WLJ810S_Reg_42 | Moving AP from 3504 controller to 5520 through High availability | To check if the AP moves from 3504 WLC to 5520 WLC through high availability. | Passed | |
| WLJ810S_Reg_43 | Performing Intra controller roaming of Windows J OS client | To check whether intra controller roaming of windows clients works properly or not in WLC | Passed | |
| WLJ810S_Reg_44 | Performing Intra controller roaming of Android client | To check whether intra controller roaming of Android clients works properly or not | Passed | |

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|----------------|---|---|--------|------------|
| WLJ810S_Reg_45 | Performing Intra controller roaming of IOS client | To check whether intra controller roaming of IOS clients works properly or not in WLC | Passed | |
| WLJ810S_Reg_46 | Performing Intra controller roaming of Mac OS client | To check whether intra controller roaming of MacOS clients works properly or not | Passed | |
| WLJ810S_Reg_47 | Performing Inter controller roaming of Windows J OS client | To check whether inter controller roaming of windows clients works properly or not | Passed | |
| WLJ810S_Reg_48 | Performing Inter controller roaming of Android client | To check whether inter controller roaming of Android clients works properly or not | Passed | |
| WLJ810S_Reg_49 | Performing Inter controller roaming of IOS client | To check whether inter controller roaming of IOS clients works properly or not | Passed | |
| WLJ810S_Reg_50 | Performing Inter controller roaming of Mac OS client | To check whether inter controller roaming of Mac OS clients works properly or not | Passed | |
| WLJ810S_Reg_51 | Connecting a client using Indian extended channels enabled in DCA channels. | To connect a client enabling the Indian extended channels and check if the clients is connected in the channel allocated for the extended one or not. | Passed | |
| WLJ810S_Reg_52 | Verifying AP-Image Pre-download with primary image to the 4800 AP | To verify the AP-Pre download with primary images is successfully or not. | Failed | CSCvq53848 |

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|----------------|---|---|--------|--|
| WLJ810S_Reg_53 | Verifying AP-Image Pre-download with primary image to the 4800 AP | To verify the AP-Pre download with primary images is successfully or not. | Passed | |
|----------------|---|---|--------|--|

ATF On Mesh

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|------------------------|
| WLJ810S_Reg_253 | Config Mesh setup and apply confit on Mesh Aps | To verify that Mesh setup configured and ATF applied on Mesh Aps | Failed | CSCvq57674 /CSCvq46668 |
| WLJ810S_Reg_254 | Apply ATF Enforcement mode on MESH AP | To verify that ATF Enforcement mode applied on MESH AP or not | Passed | |
| WLJ810S_Reg_255 | Apply ATF policy on wlan and connect Android client | To verify that policy applied on WLAN or not and client connected successfully | Passed | |
| WLJ810S_Reg_256 | Mac OS client connectivity with l2 security WLAN which having different Policy weight | To verify the client connectivity with two SSID having different weight | Passed | |
| WLJ810S_Reg_257 | Apply ATF Enforcement mode on AP group | To verify that ATF Enforcement mode applied on AP group or not | Passed | |
| WLJ810S_Reg_258 | Airtime allocation override on universal client access radio 802.11a | To verify that ATF override on universal client access radio 802.11a is enable or not | Passed | |
| WLJ810S_Reg_259 | Airtime allocation override on universal client access radio 802.11b | To verify that ATF override on universal client access radio 802.11b is enable or not | Passed | |
| WLJ810S_Reg_260 | Disable Enforced mode of network for 802.11a radio on GUI | To verify that optimization is disable for network , 802.11 a radio | Passed | |

Flexconnect IOS Parity: AAA Override of VLAN Name template

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|--|--|--------|-----------|
| WLJ810S_Reg_361 | Checking the AAA override for VLAN name id | To verify whether AAA overriding happening or not with VLAN name | Passed | |
| WLJ810S_Reg_362 | Configuring VLAN name id for AAA override at the time of VLAN support in disable state | To verify whether AAA override is happening or not when VLAN support is in disable state | Passed | |
| WLJ810S_Reg_363 | After configure the WLAN-VLAN support checking the details | To verify whether WLAN-VLAN details are applying or not after configure and disable the VLAN support | Passed | |
| WLJ810S_Reg_364 | Checking the details in AP after VLAN name id Exchange | To verify details are showing in AP cli or not | Passed | |
| WLJ810S_Reg_365 | Checking the debug details at the time of VLAN name id details | To verify whether details are showing successfully or not at the time of VLAN name id exchange | Passed | |
| WLJ810S_Reg_366 | Rebooting the WLC after AAA override with VLAN name ID | To verify whether Client are getting AAA override details or not after reboot | Passed | |
| WLJ810S_Reg_367 | Checking the details in Roaming | To verify whether Roaming is happening with AAA override for VLAN name id | Passed | |

Location Analytics

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
|------------|-------|-------------|--------|-----------|

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|-----------------|---|--|--------|--|
| WLJ810S_Reg_295 | Adding access points to Floor map | To verify whether client devices are displayed in the floor map or not | Passed | |
| WLJ810S_Reg_296 | Checking windows Client Location is displaying in Floor map | To verify whether windows client devices are displayed in the floor map or not | Passed | |
| WLJ810S_Reg_297 | Checking Android Client Location is displaying in Floor map | To verify whether android client devices are displayed in the floor map or not | Passed | |
| WLJ810S_Reg_298 | Performing filter operation for connected client by MAC address/IP/SSID | To verify whether client device can be searched by specifying its MAC address/IP/SSID or not | Passed | |
| WLJ810S_Reg_299 | Interferers in Floor map | To verify whether interferers are displayed in the floor map or not | Passed | |
| WLJ810S_Reg_300 | Checking Rogue Devices are displaying in Floor map | To verify whether rogues are displayed in the floor map or not | Passed | |
| WLJ810S_Reg_301 | Client movement history playback | To verify whether client's movement history is shown or not | Passed | |
| WLJ810S_Reg_302 | Creating New Report for building and floor | To verify whether new report can be created or not | Passed | |

Flexconnect IOS Parity: AAA Override bi-directional rate limit per client/BSSID

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| WLJ810S_Reg_353 | Configuring the downstream and upstream value as "0" per User | To verify whether downstream and upstream values are no restrictions for configured values as "0" per User or not | Passed | |

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|-----------------|---|--|--------|--|
| WLJ810S_Reg_354 | Configuring the downstream and upstream value as "0" per SSID | To verify whether downstream and upstream values are no restrictions for configured values as "0" per SSID or not | Passed | |
| WLJ810S_Reg_355 | Configuring the downstream and upstream value as certain range per User | To verify whether downstream and upstream values access with restrictions for configured values as per User or not | Passed | |
| WLJ810S_Reg_356 | Configuring the downstream and upstream value as certain range per SSID | To verify whether downstream and upstream values access with restrictions for configured values as per SSID | Passed | |
| WLJ810S_Reg_357 | Resetting the WLC after configure the Client and SSID values | To verify whether Client and SSID values are proper or not | Passed | |
| WLJ810S_Reg_358 | Clearing the values after AAA override enable | To verify whether values are clearing or not | Passed | |
| WLJ810S_Reg_359 | Checking the roaming scenario | To verify whether after client roam between controllers client accessing proper bandwidth or not | Passed | |
| WLJ810S_Reg_360 | Checking the bandwidth for client and SSID in standalone mode | To verify whether clients are getting proper connection for standalone or nor | Passed | |

Facebook WIFI

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|------------------------------|--|--------|-----------|
| WLJ810S_Reg_286 | Redirection to Facebook Page | To verify redirection to Facebook page for logging in is successful or not | Passed | |

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|-----------------|---|---|--------|--|
| WLJ810S_Reg_287 | Restricting free internet access for unauthenticated Windows client | To verify denial of internet access for unauthenticated Windows users is successful or not | Passed | |
| WLJ810S_Reg_288 | Http Redirection for Continuing Browsing in Android Phone | To Verify Redirection to the Http page initially requested by the Android user is successful or not | Passed | |
| WLJ810S_Reg_289 | Https Redirection for Continuing Browsing in Windows Laptop | To Verify Redirection to the Https page initially requested by the Windows Laptop user is successful or not | Passed | |
| WLJ810S_Reg_290 | Show Logs tab | To Verify successful download of each individual log file listed in the show logs tab | Passed | |
| WLJ810S_Reg_291 | User data statistics | To verify whether the user's data statistics are displayed correctly or not | Passed | |
| WLJ810S_Reg_292 | KNOWN Users | To verify whether authenticated users are listed in the user data tab or not | Passed | |
| WLJ810S_Reg_293 | UNKNOWN Users | To verify whether users not authenticated are listed in the user data tab or not | Passed | |
| WLJ810S_Reg_294 | IN-AUTH Users | To verify whether users attempting to get authenticated are listed in the user data tab or not | Passed | |

Inter Release Controller Mobility

| Logical ID | Title | Description | Status | Defect ID |
|------------|-------|-------------|--------|-----------|
|------------|-------|-------------|--------|-----------|

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|-----------------|---|---|--------|--|
| WLJ810S_Reg_467 | Performing Inter Controller roaming of Windows JOS client between 9800 Controller and 5520 WLC | To check whether Inter Controller roaming works properly or not for Windows JOS clients between 5520 WLC and 9800 Controller with secure mobility tunnel config | Passed | |
| WLJ810S_Reg_468 | Performing Inter Controller roaming of different OS clients between 9800 Controller and 5520 WLC with WPA2+dot1x (PEAP) | To check whether Inter Controller roaming works properly or not for clients between 5520 WLC and 9800 Controller with security type WPA2+dot1x (PEAP) | Passed | |
| WLJ810S_Reg_469 | Checking the Anchor controller functionality during the roaming of Windows JOS Client | To check whether Anchor controller functionality works properly or not in Cat 9800 Controller during the roaming of Windows JOS Client | Passed | |
| WLJ810S_Reg_470 | Checking the roamed clients status in PI during HA failover | To check whether clients status shown properly or not in PI for WLC's during force failover | Passed | |
| WLJ810S_Reg_471 | Checking the Mobility groups configuration in Active/Standby HA WLC | To check whether mobility group configurations gets synced or not in Standby WLC during HA | Passed | |
| WLJ810S_Reg_472 | Verifying the roaming clients status during RADIUS (ISE) fallback | To check whether roaming works properly or not for clients between 5520 WLC and 9800 Controller during RADIUS fallback | Passed | |

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|-----------------|--|---|--------|--|
| WLJ810S_Reg_473 | Configuring the Mobility group parameters via TACACS login with Controller access | To check whether mobility groups can be configured or not via TACACS Controller login | Passed | |
| WLJ810S_Reg_474 | Trying to configure the Mobility group parameters via TACACS login with read only access | To check whether mobility groups can be configured or not via TACACS login with read only access | Passed | |
| WLJ810S_Reg_475 | Verifying the mobility groups configuration after upload/download the config file in 5520 WLC via TFTP | To check whether mobility groups configurations gets retained or not after upload/download the config file via TFTP in 5520 WLC | Passed | |
| WLJ810S_Reg_476 | Verifying the mobility groups configuration after backup/restore the config file in 9800 Controller via TFTP | To check whether mobility groups configurations gets retained or not after backup/restore the config file via TFTP in Cat 9800 Controller | Passed | |
| WLJ810S_Reg_477 | Checking the Anchor controller functionality during the roaming of MAC OS Client | To check whether Anchor controller functionality works properly or not in Cat 9800 Controller during the roaming of MAC OS Client | Passed | |
| WLJ810S_Reg_478 | Performing Inter Controller roaming of Windows JOS client between 9800 Controller and 8540 WLC | To check whether Inter Controller roaming works properly or not for Windows JOS clients between 8540 WLC and 9800 Controller with secure mobility tunnel config | Passed | |
| WLJ810S_Reg_479 | Setting UP the secure mobility tunnel between 9800 Controller & 5520 WLC | To check whether both Control & Data path gets UP or not between 5520 WLC & 9800 Controller | Passed | |

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|-----------------|--|---|--------|--|
| WLJ810S_Reg_480 | Performing Inter Controller roaming of MAC client between 9800 Controller and 3504 WLC | To check whether Inter Controller roaming works properly or not for MAC clients between 3504 WLC and 9800 Controller with secure mobility tunnel config | Passed | |
| WLJ810S_Reg_481 | Performing Inter Controller roaming of Android client between 9800 Controller and 3504 WLC | To check whether Inter Controller roaming works properly or not for Android clients between 3504 WLC and 9800 Controller with secure mobility tunnel config | Passed | |
| WLJ810S_Reg_482 | Performing Inter Controller roaming of iOS client between 9800 Controller and 5520 WLC | To check whether Inter Controller roaming works properly or not for iOS clients between 5520 WLC and 9800 Controller with secure mobility tunnel config | Passed | |
| WLJ810S_Reg_483 | Performing Inter Controller roaming of iOS client between 9800 Controller and 8540 WLC | To check whether Inter Controller roaming works properly or not for iOS clients between 8540 WLC and 9800 Controller with secure mobility tunnel config | Passed | |
| WLJ810S_Reg_484 | Performing Inter Controller roaming of iOS client between 9800 Controller and 3504 WLC | To check whether Inter Controller roaming works properly or not for iOS clients between 3504 WLC and 9800 Controller with secure mobility tunnel config | Passed | |

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|-----------------|--|---|--------|--|
| WLJ810S_Reg_485 | Performing Inter Controller roaming of Windows JOS client between 9800 Controller and 3504 WLC | To check whether Inter Controller roaming works properly or not for Windows JOS clients between 3504 WLC and 9800 Controller with secure mobility tunnel config | Passed | |
| WLJ810S_Reg_486 | Checking the Anchor controller functionality during the roaming of Android Client | To check whether Anchor controller functionality works properly or not in Cat 9800 Controller during the roaming of Android Client | Passed | |
| WLJ810S_Reg_487 | Checking the Anchor controller functionality during the roaming of iOS Client | To check whether Anchor controller functionality works properly or not in Cat 9800 Controller during the roaming of iOS Client | Passed | |
| WLJ810S_Reg_488 | Performing Inter Controller roaming of MAC client between 9800 Controller and 5520 WLC | To check whether Inter Controller roaming works properly or not for MAC clients between 5520 WLC and 9800 Controller with secure mobility tunnel config | Passed | |
| WLJ810S_Reg_489 | Performing Inter Controller roaming of MAC client between 9800 Controller and 8540 WLC | To check whether Inter Controller roaming works properly or not for MAC clients between 8540 WLC and 9800 Controller with secure mobility tunnel config | Passed | |

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|-----------------|--|---|--------|--|
| WLJ810S_Reg_490 | Performing Inter Controller roaming of Android client between 9800 Controller and 5520 WLC | To check whether Inter Controller roaming works properly or not for Android clients between 5520 WLC and 9800 Controller with secure mobility tunnel config | Passed | |
| WLJ810S_Reg_491 | Performing Inter Controller roaming of Android client between 9800 Controller and 8540 WLC | To check whether Inter Controller roaming works properly or not for Android clients between 8540 WLC and 9800 Controller with secure mobility tunnel config | Passed | |
| WLJ810S_Reg_492 | Checking the Anchor controller functionality during the roaming of Anyconnect Client | To check whether Anchor controller functionality works properly or not in Cat 9800 Controller during the roaming of Anyconnect Client | Passed | |
| WLJ810S_Reg_493 | Performing Inter Controller roaming of different OS clients between 9800 Controller and 8540 WLC with WPA2+dot1x (LEAP) | To check whether Inter Controller roaming works properly or not for clients between 5520 WLC and 9800 Controller with security type WPA2+dot1x (LEAP) | Passed | |
| WLJ810S_Reg_494 | Performing Inter Controller roaming of different OS clients between 9800 Controller and 3504 WLC with WPA2+dot1x (EAP-TLS) | To check whether Inter Controller roaming works properly or not for clients between 5520 WLC and 9800 Controller with security type WPA2+dot1x (EAP-TLS) | Passed | |

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|------------------|--|---|--------|------------|
| WLJ810S_Reg_495 | Configuring the Anchor controller option in a WLAN in WLC UI | To check whether Anchor option can be configured or not in a WLAN for WLC's and 9800 Controller | Passed | |
| WLJ810S_Reg_496 | Check if AVC rules created in PI are deployed to WLC | To check if AVC rules created in PI are deployed to WLC | Failed | CSCvq37536 |
| WLJ810S_Reg_497 | Check different details like location, Interference data in clients and user page | To check different details like location, Interference data in clients and user page | Failed | CSCvq57362 |
| WLJ8102S_Reg_344 | Checking the roamed clients status in PI | To check whether clients status shown properly or not in PI for WLC's | Passed | |
| WLJ8102S_Reg_345 | Checking the roamed clients status in PI during HA failover | To check whether clients status shown properly or not in PI for WLC's during force failover | Passed | |
| WLJ8102S_Reg_346 | Creating the custom reports for the roamed clients status in PI | To check whether custom reports are created or not for roamed client status in PI | Passed | |
| WLJ8102S_Reg_347 | Monitoring the roamed clients between 9800 Controller and 8540 WLC with WPA2+dot1x (LEAP) in PI | To check whether clients status shown properly or not after roamed between 5520 WLC and 9800 Controller with security type WPA2+dot1x (LEAP) in PI | Passed | |
| WLJ8102S_Reg_348 | Monitoring the roamed clients between 9800 Controller and 3504 WLC with WPA2+dot1x (EAP-TLS) in PI | To check whether clients status shown properly or not after roamed between 5520 WLC and 9800 Controller with security type WPA2+dot1x (EAP-TLS) in PI | Passed | |

Reboot APs by groups

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|------------------|--|--|--------|--|
| WLJ8102S_Reg_349 | Monitoring the clients between 9800 Controller and 5520 WLC with WPA2+dot1x (PEAP) in PI | To check whether clients status shown properly or not after roamed between 5520 WLC and 9800 Controller with security type WPA2+dot1x (PEAP) in PI | Passed | |
|------------------|--|--|--------|--|

Reboot APs by groups

| Logical ID | Title | Description | Status | Defect ID |
|----------------|--|--|--------|-----------|
| WLJ810S_Reg_14 | Creating a site tag in eWLC UI | To create a site tag in eWLC UI and check if the site tag is created or not. | Passed | |
| WLJ810S_Reg_15 | Creating a site tag in eWLC CLI | To create a site tag in eWLC CLI and check if the site tag is created or not. | Passed | |
| WLJ810S_Reg_16 | Mapping a AP profile to the site tag using eWLC UI | To map a AP profile to the site tag and check if the AP profile is mapped to site tag or not. | Passed | |
| WLJ810S_Reg_17 | Mapping a Site to AP in eWLC UI | To map a AP profile to the site tag and check if the AP profile is mapped to site tag or not. | Passed | |
| WLJ810S_Reg_18 | Adding one COS AP to site and rebooting the AP | To add one COS AP to site and applying the site reboot command and check if the AP gets reebooted | Passed | |
| WLJ810S_Reg_19 | Adding 3 COS AP to site and rebooting the AP | To add 3 COS AP to site and applying the site reboot command and check if all the AP gets reebooted and joins the eWLC again | Passed | |

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|-----------------|--|--|--------|--|
| WLJ810S_Reg_20 | Adding COS AP to site and rebooting the AP with different AP modes | To add COS AP to site and applying the site reboot command and check if the AP gets rebooted in all modes or not | Passed | |
| WLJ810S_Reg_21 | Adding one IOS AP to the site and rebooting the AP through AP site reset command | To add one IOS to the site creates and giving the AP reboot command through CLI to check if the AP gets rebooted or not. | Passed | |
| WLJ810S_Reg_22 | Adding 3 IOS AP to site and rebooting the AP | To add 3 IOS AP to site and applying the site reboot command and check if all the AP gets reebooted and joins the eWLC again | Passed | |
| WLJ810S_Reg_23 | Adding IOS AP to site and rebooting the AP with different AP modes | To add IOS AP to site and applying the site reboot command and check if the AP gets rebooted in all modes or not | Passed | |
| WLJ810S_Reg_24 | Adding 1810 AP to site and rebooting the AP with different AP modes | To add 1810 AP to site and applying the site reboot command and check if the AP gets rebooted in all modes or not | Passed | |
| WLJ810S_Reg_25 | Trying to reboot the AP with a non existing site name | To give the reboot command using site name with a non existing site name and check if the AP is rebooting or not . | Passed | |
| WLJ810S_Reg_26 | Trying to reboot the AP which is already rebooting using site reboot command | To reboot the AP using AP site reboot command which is already being rebooted . | Passed | |
| WLJ8102S_Reg_34 | Creating a site tag in eWLC UI | To create a site tag in eWLC UI and check if the site tag is created or not. | Passed | |

Reboot APs by groups

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|-----------------|--|--|--------|--|
| WLJ8102S_Reg_35 | Creating a site tag in eWLC CLI | To create a site tag in eWLC CLI and check if the site tag is created or not. | Passed | |
| WLJ8102S_Reg_36 | Mapping a AP profile to the site tag using eWLC UI | To map a AP profile to the site tag and check if the AP profile is mapped to site tag or not. | Passed | |
| WLJ8102S_Reg_37 | Mapping a Site to AP in eWLC UI | To map a AP profile to the site tag and check if the AP profile is mapped to site tag or not. | Passed | |
| WLJ8102S_Reg_38 | Adding one COS AP to site and rebooting the AP | To add one COS AP to site and applying the site reboot command and check if the AP gets reebooted | Passed | |
| WLJ8102S_Reg_39 | Adding 3 COS AP to site and rebooting the AP | To add 3 COS AP to site and applying the site reboot command and check if all the AP gets reebooted and joins the eWLC again | Passed | |
| WLJ8102S_Reg_40 | Adding COS AP to site and rebooting the AP with different AP modes | To add COS AP to site and applying the site reboot command and check if the AP gets rebooted in all modes or not | Passed | |
| WLJ8102S_Reg_41 | Adding one IOS AP to the site and rebooting the AP through AP site reset command | To add one IOS to the site creates and giving the AP reboot command through CLI to check if the AP gets rebooted or not. | Passed | |
| WLJ8102S_Reg_42 | Adding 3 IOS AP to site and rebooting the AP | To add 3 IOS AP to site and applying the site reboot command and check if all the AP gets reebooted and joins the eWLC again | Passed | |

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|-----------------|--|---|--------|--|
| WLJ8102S_Reg_43 | Adding IOS AP to site and rebooting the AP with different AP modes | To add IOS AP to site and applying the site reboot command and check if the AP gets rebooted in all modes or not | Passed | |
| WLJ8102S_Reg_44 | Adding 1810 AP to site and rebooting the AP with different AP modes | To add 1810 AP to site and applying the site reboot command and check if the AP gets rebooted in all modes or not | Passed | |
| WLJ8102S_Reg_45 | Trying to reboot the AP with a non existing site name | To give the reboot comand using site name with a non existing site name and check if the AP is rebooting or not . | Passed | |
| WLJ8102S_Reg_46 | Trying to reboot the AP which is already rebooting using site reboot command | To reboot the AP using AP site reboot command which is already being rebooted . | Passed | |

High Availability & Monitoring HA

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| WLJ810S_Reg_368 | Configuring HA pair up- WLC 5520 /8540 by using the cli command | To verify whether the HA pair(ACTIVE:STANDBY) is up successfully by using the cli command | Passed | |
| WLJ810S_Reg_369 | Configuring HA pair up- WLC 5520 /8540 by using the cli command | To verify whether the HA pair(ACTIVE:STANDBY) is up successfully by using the cli command | Passed | |
| WLJ810S_Reg_370 | Configuring HA pair up- WLC 5520 /8540 by using the cli command | To verify whether the HA pair(ACTIVE:STANDBY) is up successfully by using the cli command | Passed | |

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|-----------------|---|---|--------|--|
| WLJ810S_Reg_371 | Configuring HA pair up- WLC 5520 /8540 by using the cli command | To verify whether the HA pair(ACTIVE:STANDBY) is up successfully by using the cli command | Passed | |
| WLJ810S_Reg_372 | Configuring HA pair up- WLC 5520 /8540 by using the cli command | To verify whether the HA pair(ACTIVE:STANDBY) is up successfully by using the cli command | Passed | |
| WLJ810S_Reg_373 | Configuring HA pair up- WLC 5520 /8540 by using the cli command | To verify whether the HA pair(ACTIVE:STANDBY) is up successfully by using the cli command | Passed | |
| WLJ810S_Reg_374 | Configuring HA pair up- WLC 5520 /8540 by using the cli command | To verify whether the HA pair(ACTIVE:STANDBY) is up successfully by using the cli command | Passed | |
| WLJ810S_Reg_375 | Configuring HA pair up- WLC 5520 /8540 by using the cli command | To verify whether the HA pair(ACTIVE:STANDBY) is up successfully by using the cli command | Passed | |
| WLJ810S_Reg_376 | Configuring HA pair up- WLC 5520 /8540 by using the cli command | To verify whether the HA pair(ACTIVE:STANDBY) is up successfully by using the cli command | Passed | |
| WLJ810S_Reg_377 | Configuring HA pair up- WLC 5520 /8540 by using the cli command | To verify whether the HA pair(ACTIVE:STANDBY) is up successfully by using the cli command | Passed | |
| WLJ810S_Reg_378 | Configuring HA pair up- WLC 5520 /8540 by using the cli command | To verify whether the HA pair(ACTIVE:STANDBY) is up successfully by using the cli command | Passed | |
| WLJ810S_Reg_379 | Configuring HA pair up- WLC 5520 /8540 by using the cli command | To verify whether the HA pair(ACTIVE:STANDBY) is up successfully by using the cli command | Passed | |

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|-----------------|---|---|--------|------------|
| WLJ810S_Reg_380 | Configuring HA pair up- WLC 5520 /8540 by using the cli command | To verify whether the HA pair(ACTIVE:STANDBY) is up successfully by using the cli command | Failed | CSCvr31372 |
| WLJ810S_Reg_381 | Configuring HA pair up- WLC 5520 /8540 by using the cli command | To verify whether the HA pair(ACTIVE:STANDBY) is up successfully by using the cli command | Passed | |

1815 RLAN Features

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|--|--------|-----------|
| WLJ810S_Reg_447 | Checking the client connectivity to RLAN configured with Open security and macfiltering | To verify whether client is connecting to RLAN with open security and macfiltering | Passed | |
| WLJ810S_Reg_448 | Enabling the 802.1x security and MAC filtering to RLAN | To create a RLAN with 802.1x security and MAC filtering connecting a windows client to the RLAN and check if the client gets connected to the RLAN port in the AP or not | Passed | |
| WLJ810S_Reg_449 | Configuring RLAN with open security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with open security | Passed | |
| WLJ810S_Reg_450 | Configuring RLAN with open+macfilter security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with open+macfilter security | Passed | |
| WLJ810S_Reg_451 | Configuring RLAN with 802.1X security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with 802.1X security | Passed | |

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|-----------------|---|--|--------|--|
| WLJ810S_Reg_452 | Configuring RLAN with 802.1X+macfilter security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with 802.1X+macfilter security | Passed | |
| WLJ810S_Reg_453 | Connecting the client to the RLAN configuring with 802.1x security and host mode as single Host | To verify whether a windows client connecting to the RLAN with 802.1x security and host mode as single Host | Passed | |
| WLJ810S_Reg_454 | Configuring RLAN with 802.1x security and host mode as multi host and connect the client | To verify whether a client connecting to RLAN with 802.1x security and host mode as multi host | Passed | |
| WLJ810S_Reg_455 | Configuring RLAN with 802.1x security and host mode as multi domain and connect the client | To verify whether a client connecting to RLAN with 802.1x security and host mode as multi domain | Passed | |
| WLJ810S_Reg_456 | Checking the client connectivity with 802.1x and MAB mode enabled | To verify whether a client connecting to a RLAN with 802.1x security and enabling the MAB mode , | Passed | |
| WLJ810S_Reg_457 | Checking the client connectivity to a RLAN with 802.1x security and AVC profile is applied | To create a RLAN with 802.1x security and applying AVC profile, connecting a windows client to the RLAN and check if the AVC profile gets applied to the client connecting to it or not. | Passed | |

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|-----------------|---|---|--------|--|
| WLJ810S_Reg_458 | Checking the client connectivity with 802.1x security and host mode as single Host and violation mode as Replace | To verify whether client connecting to a RLAN with 802.1x security and host mode as single host along with violation mode as Replace | Passed | |
| WLJ810S_Reg_459 | Checking the client connectivity with 802.1x security and host mode as single Host and violation mode as Shutdown | To verify whether client connecting to a RLAN with 802.1x security and host mode as single host along with violation mode as Shutdown | Passed | |
| WLJ810S_Reg_460 | Checking the client connectivity with 802.1x security and host mode as single Host and violation mode as protect | To verify whether client connecting to a RLAN with 802.1x security and host mode as single host along with violation mode as Protect | Passed | |
| WLJ810S_Reg_461 | Checking the client connectivity to RLAN configured with 802.1x security and preauthentication enabled | To verify whether client connecting to a RLAN with 802.1x security and preauthentication enabling | Passed | |
| WLJ810S_Reg_462 | Rebooting the controller after connecting the client to RLAN | Checking whether RLAN configurations showing same or different after rebooting | Passed | |
| WLJ810S_Reg_463 | Downgrading the controller after configuring RLAN and connect the client | Checking whether RLAN configurations showing same or different after downgrading controller and also verifying client connectivity | Passed | |

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|------------------|---|--|--------|--|
| WLJ810S_Reg_464 | Upgrade the controller after configuring RLAN and connect the client | Checking whether RLAN configurations showing same or different after upgrading the controller and also verifying client connectivity | Passed | |
| WLJ810S_Reg_465 | uploading and downloading the confit file and checking the RLAN configuration | To verify whether RLAN configurations showing same or different after uploading and downloading file to controller and also verifying client connectivity | Passed | |
| WLJ810S_Reg_466 | Deploying RLAN from PI to controller | To verify whether user able to deploy RLAN from PI to controller | Passed | |
| WLJ8102S_Reg_324 | Checking the client connectivity to RLAN configured with Open security and macfiltering | To verify whether client is connecting to RLAN with open security and macfiltering | Passed | |
| WLJ8102S_Reg_325 | Enabling the 802.1x security and MAC filtering to RLAN | To create a RLAN with 802.1x security and MAC filtering connecting a windows client to the RLAN and check if the client gets connected to the RLAN port in the AP or not | Passed | |
| WLJ8102S_Reg_326 | Configuring RLAN with open security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with open security | Passed | |

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|------------------|---|---|--------|--|
| WLJ8102S_Reg_327 | Configuring RLAN with open+macfilter security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with open+macfilter security | Passed | |
| WLJ8102S_Reg_328 | Configuring RLAN with 802.1X security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with 802.1X security | Passed | |
| WLJ8102S_Reg_329 | Configuring RLAN with 802.1X+macfilter security and connect three wired clients (windows,MAC and JOS) | To verify whether three wired clients gets connected with 802.1X+macfilter security | Passed | |
| WLJ8102S_Reg_330 | Connecting the client to the RLAN configuring with 802.1x security and host mode as single Host | To verify whether a windows client connecting to the RLAN with 802.1x security and host mode as single Host | Passed | |
| WLJ8102S_Reg_331 | Configuring RLAN with 802.1x security and host mode as multi host and connect the client | To verify whether a client connecting to RLAN with 802.1x security and host mode as multi host | Passed | |
| WLJ8102S_Reg_332 | Configuring RLAN with 802.1x security and host mode as multi domain and connect the client | To verify whether a client connecting to RLAN with 802.1x security and host mode as multi domain | Passed | |
| WLJ8102S_Reg_333 | Checking the client connectivity with 802.1x and MAB mode enabled | To verify whether a client connecting to a RLAN with 802.1x security and enabling the MAB mode , | Passed | |

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|------------------|---|--|--------|--|
| WLJ8102S_Reg_334 | Checking the client connectivity to a RLAN with 802.1x security and AVC profile is applied | To create a RLAN with 802.1x security and applying AVC profile, connecting a windows client to the RLAN and check if the AVC profile gets applied to the client connecting to it or not. | Passed | |
| WLJ8102S_Reg_335 | Checking the client connectivity with 802.1x security and host mode as single Host and violation mode as Replace | To verify whether client connecting to a RLAN with 802.1x security and host mode as single host along with violation mode as Replace | Passed | |
| WLJ8102S_Reg_336 | Checking the client connectivity with 802.1x security and host mode as single Host and violation mode as Shutdown | To verify whether client connecting to a RLAN with 802.1x security and host mode as single host along with violation mode as Shutdown | Passed | |
| WLJ8102S_Reg_337 | Checking the client connectivity with 802.1x security and host mode as single Host and violation mode as protect | To verify whether client connecting to a RLAN with 802.1x security and host mode as single host along with violation mode as Protect | Passed | |
| WLJ8102S_Reg_338 | Checking the client connectivity to RLAN configured with 802.1x security and preauthentication enabled | To verify whether client connecting to a RLAN with 802.1x security and preauthentication enabling | Passed | |
| WLJ8102S_Reg_339 | Rebooting the controller after connecting the client to RLAN | Checking whether RLAN configurations showing same or different after rebooting | Passed | |

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|------------------|---|---|--------|--|
| WLJ8102S_Reg_340 | Downgrading the controller after configuring RLAN and connect the client | Checking whether RLAN configurations showing same or different after downgrading controller and also verifying client connectivity | Passed | |
| WLJ8102S_Reg_341 | Upgrade the controller after configuring RLAN and connect the client | Checking whether RLAN configurations showing same or different after upgrading the controller and also verifying client connectivity | Passed | |
| WLJ8102S_Reg_342 | uploading and downloading the config file and checking the RLAN configuration | To verify whether RLAN configurations showing same or different after uploading and downloading file to controller and also verifying client connectivity | Passed | |
| WLJ8102S_Reg_343 | Deploying RLAN from PI to controller | To verify whether user able to deploy RLAN from PI to controller | Passed | |

IPv4 DNS Filtering for BYOD

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| WLJ810S_Reg_417 | Connecting Android client with single said Byod network | Verify that Android client is getting connected or not with single SSID | Passed | |
| WLJ810S_Reg_418 | Connecting ios client with single said Byod network | Verify that IOS client is getting connected or not with single SSID | Passed | |

Limit clients per Radio

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|-----------------|---|--|--------|--|
| WLJ810S_Reg_419 | Connecting windows client with single said Byod network | Verify that windows client is getting connected or not with single SSID | Passed | |
| WLJ810S_Reg_420 | Connecting android client with dual said Byod network | Verify that android client is getting connected or not with dual SSID | Passed | |
| WLJ810S_Reg_421 | Connecting ios client with dual said Byod network | Verify that IOS client is getting connected or not with dual SSID | Passed | |
| WLJ810S_Reg_422 | Connecting windows client with dual said Byod network | Verify that windows client is getting connected or not with dual SSID | Passed | |
| WLJ810S_Reg_423 | Debugging the BYoD client connection | Verify that user is able to take debug the Byod Client or not | Passed | |
| WLJ810S_Reg_424 | Connecting JOS client with single said Byod network | Verify that JOS client is connected with single said byod network or not | Passed | |
| WLJ810S_Reg_425 | Connecting JOS client with dual said Byod network | Verify that JOS client is connected with dual said byod network or not | Passed | |
| WLJ810S_Reg_426 | Configuring the maximum URL ACL via GUI/CLI/PI | Verify that user is able to configure maximum url acl or not | Passed | |

Limit clients per Radio

| Logical ID | Title | Description | Status | Defect ID |
|-----------------|---|---|--------|-----------|
| WLJ810S_Reg_382 | Configuring maximum Allowed Clients Per AP Radio with radio policy as 2.4 GHz and connecting client with different security policy. | To configure maximum allowed client Per AP radio with radio policy as 2.4GHz and connecting a client. | Passed | |

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|-----------------|---|--|--------|--|
| WLJ810S_Reg_383 | Configuring maximum Allowed Clients Per AP Radio with radio policy as 5 GHz and connecting client with different security policy. | To configure maximum allowed client Per AP radio with radio policy as 5 GHz and connecting a client. | Passed | |
| WLJ810S_Reg_384 | Configuring maximum Allowed Clients Per AP Radio with radio policy as 2.4 GHz and connecting client to different AP's. | To connect client to different AP's configuring maximum allowed client per AP radio and check if the configured client alone gets authenticated. | Passed | |
| WLJ810S_Reg_385 | Configuring maximum Allowed Clients Per AP Radio with radio policy as 5 GHz and connecting client to different AP's. | To connect client to different AP's configuring maximum allowed client per AP radio and check if the configured client alone gets authenticated. | Passed | |
| WLJ810S_Reg_386 | Configuring maximum allowed client Per AP radio with radio policy as 2.4 GHz with central switching WLAN | To configure maximum allowed client Per AP radio as 2.4 GHZ with central switching and connecting a clients to it. | Passed | |
| WLJ810S_Reg_387 | Configuring maximum allowed client Per AP radio with radio policy as 2.4 GHz with local switching WLAN | To configure maximum allowed client Per AP radio as 2.4 GHZ with Local switching and connecting a clients to it. | Passed | |
| WLJ810S_Reg_388 | Configuring maximum allowed client Per AP radio with radio policy as 2.4 GHz with local switching and local authentication | To configure maximum allowed client Per AP radio as 2.4 GHZ with local switching and local authentication and connecting a clients to it. | Passed | |

Limit clients per Radio

| | | | | |
|-----------------|--|---|--------|--|
| WLJ810S_Reg_389 | Configuring maximum allowed client Per AP radio with radio policy as 5 GHz with central switching WLAN | To configure maximum allowed client Per AP radio as 5 GHZ with central switching and connecting a clients to it. | Passed | |
| WLJ810S_Reg_390 | Configuring maximum allowed client Per AP radio as 5 GHz with local switching WLAN | To configure maximum allowed client Per AP radio as 5 GHZ with Local switching and connecting a clients to it. | Passed | |
| WLJ810S_Reg_391 | Configuring maximum allowed client Per AP radio as 5 GHz with local switching and local authentication | To configure maximum allowed client Per AP radio as 5 GHZ with local switching and local authentication and connecting a clients to it. | Passed | |
| WLJ810S_Reg_392 | Configuring maximum allowed client Per AP radio as 2.4 GHz and try connecting 5 GHZ client. | To configuring maximum allowed client Per AP radio as 2.4 GHz and try connecting 5 GHZ client . check if only 2.4 GHz clients gets connected and 5 GHz client does not get connected. | Passed | |
| WLJ810S_Reg_393 | Configuring maximum allowed client Per AP radio as 5 GHz and try connecting 2.4 GHZ client. | To configuring maximum allowed client Per AP radio as 5 GHz and try connecting 5 GHZ client . check if only 2.4 GHz clients gets connected and 2.4 GHz client does not get connected. | Passed | |

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|-----------------|--|---|--------|--|
| WLJ810S_Reg_394 | Deleting one already existing client in 2.4 GHz when max limit reached and try connecting new client . | To delete one existing client in 2.4 GHz when the client limit is reached to maximum and try connecting a new client and check if the clients gets connected to it . | Passed | |
| WLJ810S_Reg_395 | Deleting one already existing client in 5 GHz when max limit reached and try connecting new client . | To delete one existing client in 5 GHz when the client limit is reached to maximum and try connecting a new client and check if the clients gets connected to it . | Passed | |
| WLJ810S_Reg_396 | Trying AP failover priority when clients connected to a AP . | To try AP failover priority when clients connected and the HA WLC has the same WLAN with radio as 2.4 GHz .The WLAN is configured with maximum allowed client Per AP | Passed | |
| WLJ810S_Reg_397 | Intra roaming of clients configuring maximum allowed client Per AP radio | To try intra roaming of clients on the same WLC in a WLAN configured with maximum allowed client Per AP radio and check if the client roam from one AP to another AP. | Passed | |
| WLJ810S_Reg_398 | Inter roaming of clients configuring maximum allowed client Per AP radio | To try inter roaming of clients configuring maximum allowed client per AP radio and check if only the configured limit of clients alone gets connected. | Passed | |

DNS Pre-auth ACLs Wave 2 Aps

| Logical ID | Title | Description | Status | Defect ID |
|----------------|--|---|--------|-----------|
| WLJ810S_Reg_63 | Configure WebAuth ACL through 1800/2800/3800/1542 AP level with permit action and connect the clients | To verify whether Windows client getting connected through WebAuth ACL at AP level | Passed | |
| WLJ810S_Reg_64 | Configure WebAuth ACL through 1800/2800/3800 AP level mapping with deny action and connect the clients | To verify whether Windows client getting connected and denied through WebAuth ACL at AP level | Passed | |
| WLJ810S_Reg_65 | Configure WebAuth ACL through Policies on flexconnect group with permit action and connect the clients | To verify whether Windows client getting connected through WebAuth ACL at Policies | Passed | |
| WLJ810S_Reg_66 | Configure WebAuth ACL through Policies on flexconnect group with deny actions and connect the clients | To verify whether Windows client getting connected and denied through WebAuth ACL at Policies | Passed | |
| WLJ810S_Reg_67 | Configure WebAuth ACL through Policies on AP level with permit action and connect the clients | To verify whether Windows client getting connected and permitted through WebAuth ACL using Policies | Passed | |
| WLJ810S_Reg_68 | Configure WebAuth ACL through Policies on and AP level with deny action and connect the clients | To verify whether Windows client getting connected and denied through WebAuth ACL using Policies | Passed | |

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|-----------------|--|--|--------|--|
| WLJ810S_Reg_69 | Configure URL ACL on the controller map with local policy permitting action and connect the clients | To verify whether policy URL overrides WLAN URL ACL | Passed | |
| WLJ810S_Reg_70 | Configure URL ACL on the controller map with local policy denying action and connect the clients | To verify whether policy URL overrides WLAN URL ACL | Passed | |
| WLJ810S_Reg_71 | Configuring RLAN with URL ACL rule on the controller and connect the clients | To verify whether clients gets connected and redirected to URL | Passed | |
| WLJ810S_Reg_72 | Configuring RLAN with URL ACL rule on the controller and connect the clients | To verify whether clients gets connected and redirected to URL | Passed | |
| WLJ810S_Reg_73 | Configure WebAuth ACL through AAA Vlan-ACL mapping and connect the clients | To verify whether Windows client getting connected and redirected through WebAuth ACL at AAA-ACL mapping | Passed | |
| WLJ8102S_Reg_47 | Configure WebAuth ACL through 1800/2800/3800/1542 AP level with permit action and connect the clients | To verify whether Windows client getting connected through WebAuth ACL at AP level | Passed | |
| WLJ8102S_Reg_48 | Configure WebAuth ACL through 1800/2800/3800 AP level mapping with deny action and connect the clients | To verify whether Windows client getting connected and denied through WebAuth ACL at AP level | Passed | |

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|-----------------|--|---|--------|--|
| WLJ8102S_Reg_49 | Configure WebAuth ACL through Policies on flexconnect group with permit action and connect the clients | To verify whether Windows client getting connected through WebAuth ACL at Policies | Passed | |
| WLJ8102S_Reg_50 | Configure WebAuth ACL through Policies on flexconnect group with deny actions and connect the clients | To verify whether Windows client getting connected and denied through WebAuth ACL at Policies | Passed | |
| WLJ8102S_Reg_51 | Configure WebAuth ACL through Policies on AP level with permit action and connect the clients | To verify whether Windows client getting connected and permitted through WebAuth ACL using Policies | Passed | |
| WLJ8102S_Reg_52 | Configure WebAuth ACL through Policies on and AP level with deny action and connect the clients | To verify whether Windows client getting connected and denied through WebAuth ACL using Policies | Passed | |
| WLJ8102S_Reg_53 | Configure URL ACL on the controller map with local policy permitting action and connect the clients | To verify whether policy URL overrides WLAN URL ACL | Passed | |
| WLJ8102S_Reg_54 | Configure URL ACL on the controller map with local policy denying action and connect the clients | To verify whether policy URL overrides WLAN URL ACL | Passed | |
| WLJ8102S_Reg_55 | Configuring RLAN with URL ACL rule on the controller and connect the clients | To verify whether clients gets connected and redirected to URL | Passed | |

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|-----------------|--|--|--------|--|
| WLJ8102S_Reg_56 | Configuring RLAN with URL ACL rule on the controller and connect the clients | To verify whether clients gets connected and redirected to URL | Passed | |
| WLJ8102S_Reg_57 | Configure WebAuth ACL through AAA Vlan-ACL mapping and connect the clients | To verify whether Windows client getting connected and redirected through WebAuth ACL at AAA-ACL mapping | Passed | |



CHAPTER 5

Related Documentation

- [Related Documentation](#), on page 433

Related Documentation

CME 8.10 Release Notes

https://www.cisco.com/c/en/us/td/docs/wireless/access_point/mob_exp/810/release_notes/b_ME_RN_810.html

WLC 8.10 Configuration Guide

https://www.cisco.com/c/en/us/td/docs/wireless/controller/8-10/config-guide/b_cg810.html

CMX 10.6 Configuration Guide

https://www.cisco.com/c/en/us/td/docs/wireless/mse/10-6/cmxcfg/b_cg_cmxc106/getting_started_with_cisco_cmxc.html

PI 3.7 User Guide

https://www.cisco.com/c/en/us/td/docs/net_mgmt/prime/infrastructure/3-7/user/guide/bk_CiscoPrimeInfrastructure_3_7_0_User_Guide.html

ISE 2.6 Release Notes

https://www.cisco.com/c/en/us/td/docs/security/ise/2-6/release_notes/b_ise_26_RN.html

Cisco Catalyst 9800 Series Wireless Controller Software Configuration Guide

https://www.cisco.com/c/en/us/td/docs/wireless/controller/9800/16-12/config-guide/b_wl_16_12_cg.html

