Test Results Summary for Cisco Prime Infrastructure 3.3 for Japan (Release Version 3.3.0.0.342)

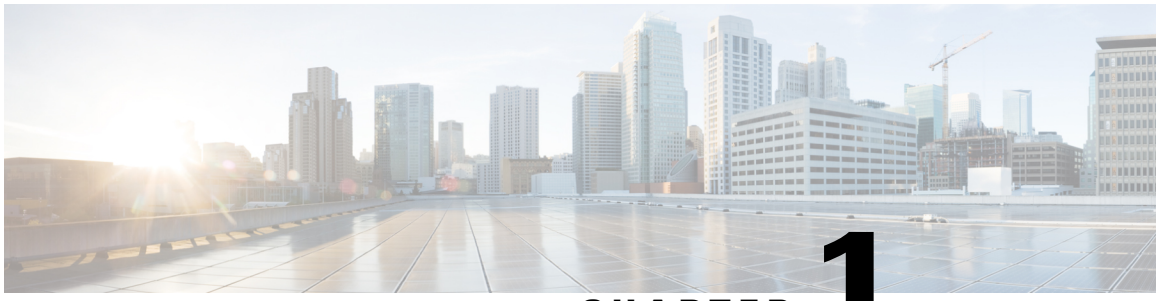
First Published: 2018-01-17

Last Modified: 2018-01-18

Americas Headquarters
Cisco Systems, Inc.
170 West Tasman Drive
San Jose, CA 95134-1706
USA
http://www.cisco.com
Tel: 408 526-4000
800 553-NETS (6387)
Fax: 408 527-0883

Text Part Number:

CONTENTS



CHAPTER 1

Overview

Prime Infrastructure test

Cisco Prime Infrastructure 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 Prime Infrastructure 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 PI 3.3
- 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
- Cisco Mobility Express 1850
- Cisco Mobility Express 1830
- Cisco Mobility Express 1815I
- APIC-EM Controller appliance
- Virtual Controller
- Access Point 1700
- Access Point 3700

- Access Point 1530
- Access Point 1600
- Access Point 2700
- Access Point 1570
- Access Point 702
- Access Point 1850
- Access Point 1830
- Access Point 3800
- Access Point 2800
- Access Point 1810
- Access Point 1815I
- Access Point 1815W
- Access Point 1542
- Cisco Prime Infrastructure (Physical-UCS,VM)

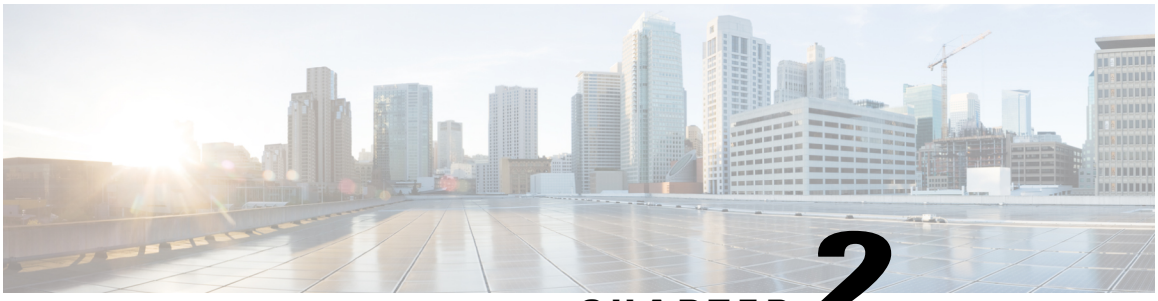
Acronyms

Acronym	Description
AAA	Authentication Authorization and Accounting
ACL	Access Control List
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

Acronym	Description
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
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
FLA	Flex Local Authentication
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
MFP	Management Frame Protection

Acronym	Description
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
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

Acronym	Description
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

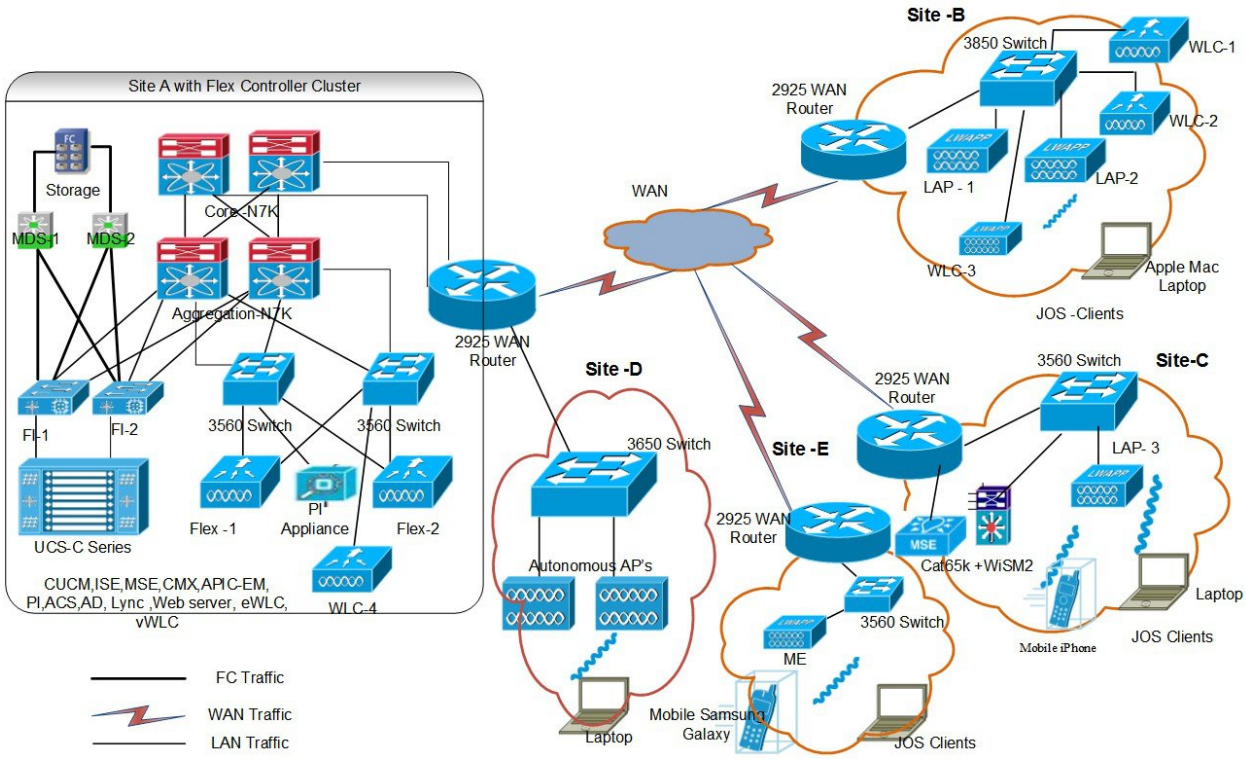


CHAPTER 2

Test Topology and Environment Matrix

Test Topology

Figure 1: Topology In Use



Component Matrix

Category	Component	Version
Controller	Wireless LAN Controller 5520	8.7.1.112
	Wireless LAN controller 8540	8.7.1.112
	Wireless LAN Controller 3504	8.7.1.112
	Virtual Controller	8.7.1.112
	APIC-EM Controller appliance	1.6
	CME 1832/1852 /1815I	8.7.1.112
	CME 1562	8.7.1.112
	CME 2800/3800	8.7.1.112

Category	Component	Version
Applications	Prime Infrastructure (Virtual Appliance, UCS based)	3.3.0.0.342
	ISE(VM)	2.4
	Secure ACS(VM)	5.8.1
	CMX(Physical (3365), VM)	10.4
	MSE(Physical (3365), VM)	8.0.130.0
	Cisco Jabber for Windows, iPhone	11.8.0
	MS Lync	SDN API (2.0)
	Cisco Air Provisioning App	1.4
	Cisco Wireless App	1.0.228
Access Point	Cisco AP 3700	15.3
	Cisco AP 3800	15.3
	Cisco AP 2800	15.3
	Cisco AP 2700	15.3
	Cisco AP 1600	15.3
	Cisco AP 1700	15.3
	Cisco AP 1850	15.3
	Cisco AP 1810	15.3
	Cisco AP 1815	15.3
	Cisco AP 1830	15.3
	Cisco AP 702I	15.3
	Cisco AP 1562	15.3
	Cisco AP 1542	15.3
	Cisco AP 1570	15.3
Switch	Cisco 3750V2 switch	15.0(2)SE2
	Cisco Cat 6509-E	15.1(1)SY1
	Cisco Cat 9300	16.7.1
Chipset	5300, 6300 AGN	15.13.0.2
	7265 AC	19.10.0.9
	Airport Extreme	7.7

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 10.13.2
	iPad Pro	iOS 11.2.2(15C202)
	iPhone 6, 6S & 7 (JP Locale)	iOS 11.2.2(15C202)
	Samsung Galaxy S4 & S7, Nexus 6P, Sony Xperia XZ	Android 8.0 Oreo
	Wireless IP Phone 8821	11-0-3-99
	End points	Windows 7 Enterprise
		Apple Mac 10.11.6
		Windows 8 & 8.1
		iPhone 6,6S & 7
		Windows 10
		Samsung Galaxy S4, S7, Nexus 6P
	Cisco AnyConnect VPN Client	4.5.03040
Module	Hyper location Module	NA
Active Directory	AD	Windows 2008R2 Enterprise
Call Control	Cisco Unified Communications Manager	10.5.1-10000-7/10.5.1.1000-1(JP)
Browsers	IE	11.0.11
	Mozilla Firefox	57.0
	Safari	11.0.2
	Chrome	63.0.3239.132

What's New ?

- Rolling AP Upgrade
- Monitor Mode support in Aps(1810/1815)
- Wireless Rogue Requirements

- AP Health Extension
- WLC Health Scoring
- EoGRE Profile
- WLC 3504 Support
- Support Flex + Bridge mode configuration for Access points
- Support hyperlocation config enhancement in Lightweight AP template
- Outdoor AP GPS Support
- Scheduled AP upgrade

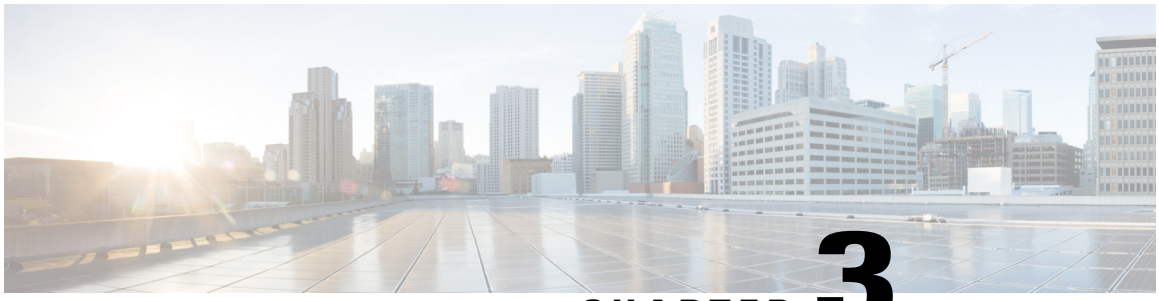
Open Caveats

Defect ID	Title
CSCvg13050	Mismatch the max client values in WLC and PI
CSCvg88521	PI: Popup message displayed always while configuring the Multicast parameters in PI for WLC
CSCvh09969	Import AP Config showing Irrelevant data under AP Radio Page in PI.
CSCvh12451	In PI Unable to delete AVC rule created in AVC profile .
CSCvh16178	WLAN template is not deploying in PI while login to japanese language
CSCvh17371	Flex AVC rule not getting reflected in PI under Flex AVC profile
CSCvh24523	Unable to configure the wlan profile in PI localized GUI
CSCvh31820	Ip address can be edited when enabling DHCP in Service port
CSCvh32295	Shown error message while deploy the EoGRE profile template in PI GUI
CSCvh58033	Options like deploy,undeploy & history are missing when navigating from Mac Filtering to WLAN Config

Resolved Caveats

Defect ID	Title
CSCvf93055	PI: Options like Save, Reset & Factory-Reset buttons disabled in SPT config
CSCvf94501	Duplicate IP address gets accepted in Tunnel Gateway template in PI
CSCvf94683	PI: User is able to config WLAN name with more than 32 characters
CSCvg10066	PI:No validation for VLAN ID in policy Name page
CSCvg25060	Image is not being uploaded to Sites in Maps

CSCvg25298	User is not able to config RF Profile which name is in Japanese character via PI
CSCvg29239	AVC rule created in avc profile cannot be deleted .
CSCvg30737	Wireless Controllers data is not exporting all details while user exports the data in PI
CSCvg30858	User defined OUI cannot be created in PI



CHAPTER 3

New Features - Test Summary

Rolling AP Upgrade

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Rolling AP _01	Providing the same controller name and ip address for primary controller and N+1 controller	To check whether the same controller name is accepted or not for primary controller and N+1 controller	Passed	
WLJPI33S_Rolling AP _02	Upgrading the software image in a controller	To check whether the software image is upgraded in controller	Passed	
WLJPI33S_Rolling AP _03	Upgrading the software image into a group of AP	To check whether the software image is upgraded in group of AP	Passed	

WLJPI33S_Rolling AP _04	Upgrading the software image into existing group of AP	To check whether the software image is upgraded into existing group of AP	Passed	
WLJPI33S_Rolling AP _05	Scheduling the time to upgrade the software image into a controller.	To check whether the software image is upgraded into a controller in scheduling time	Passed	
WLJPI33S_Rolling AP _06	Upgrade the image to WLC from PI rolling AP upgrade TFTP	To check whether the WLC is upgraded using TFTP from PI	Passed	
WLJPI33S_Rolling AP _07	Upgrade the image to WLC from PI rolling AP upgrade FTP	To check whether the WLC is upgraded using FTP from PI	Passed	
WLJPI33S_Rolling AP _08	Scheduling the time "Now" to upgrade the software image into a controller.	To check whether the software image is upgraded into a controller in scheduling time "Now"	Passed	
WLJPI33S_Rolling AP _09	Reboot trigger to WLC from PI after upgrade the software image in controller.	To check whether WLC is reloaded when triggering from PI after upgrade the software image in controller.	Passed	
WLJPI33S_Rolling AP _10	Upgrade the wrong file name into the WLC from PI	To verify whether the error message will display when trying to upgrade wrong file into the WLC from PI	Passed	
WLJPI33S_Rolling AP _11	Moving AP's back to primary controller from PI.	To verify whether the AP's are move back into primary controller.	Passed	
WLJPI33S_Rolling AP _12	Removing the AP from AP upgrade group	To verify whether the AP remove from the AP upgrade group.	Passed	
WLJPI33S_Rolling AP _13	Adding the AP in AP upgrade group	To verify whether the AP added into AP upgrade group	Passed	
WLJPI33S_Rolling AP _14	AP joining status to WLC's after upgrade the wlc software image and checking the JOS client connectivity.	To check whether the joined Aps upgraded and verify the JOS client connectivity.	Passed	

Monitor Mode support in APs (1810/1815)

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Monitor Mode _01	Associating the AP (1810/1815) to WLC and Verifying in PI.	Able to see the AP(1810/1815) In PI, after associating WLC.	Passed	
WLJPI33S_Monitor Mode _02	Changing the AP(1810/1815) Admin status.	To check whether AP(1810/1815) Admin status enable/disable in WLC and check whether it's reflected or not in PI.	Passed	
WLJPI33S_Monitor Mode _03	Set the AP(1810/1815) monitor mode.	To check whether AP(1810/1815) monitor mode reflected or not in PI after AP mode changing in WLC.	Passed	
WLJPI33S_Monitor Mode _04	Deleting AP(1810/1815) from PI.	To check whether the AP(1810/1815) deleted from AP group.	Passed	
WLJPI33S_Monitor Mode _05	Set the AP(1810/1815) monitor mode in cli.	To check whether AP(1810/1815) monitor mode reflected or not in PI after AP mode changing in WLC CLI.	Passed	
WLJPI33S_Monitor Mode _06	Monitoring the AP(1810/1815) statistics in PI.	To verify AP(1810/1815) statistics in PI.	Passed	
WLJPI33S_Monitor Mode _07	Viewing AP(1810/1815) details via GUI /CLI and PI and comparing each other.	To View AP1810 details via GUI /CLI and PI.	Passed	

WLJPI33S_Monitor Mode _08	Monitoring the AP (1810/1815) Performance.	To monitor the Access point's Performance.	Passed	
WLJPI33S_Monitor Mode _09	To verifying the client data rate through PI.	To check the data rate of the particular client connected to the WLAN.	Passed	
WLJPI33S_Monitor Mode _10	To configure the authentication for The AP(1810/1815)	To check whether the authentication is configured into AP(1810/1815)	Passed	
WLJPI33S_Monitor Mode _11	Associating AP(1810/1815) with different country code as with WLC and check it is not joined in WLC.	To associate AP(1810/1815) with different country code and check it is not joined with WLC.	Passed	
WLJPI33S_Monitor Mode _12	Configuring AP(1810/1815) with duplicate IP address into WLC and verify in PI.	To configure AP with a duplicate IP address and check AP does not join the WLC	Passed	
WLJPI33S_Monitor Mode _13	Checking the AP(1810/1815) channel Utilization/Interference.	To check the timings based on Radio:802.11b/g/n Slot:0 Channel Number, AP(1810/1815) channel Utilization/Interference according to date.	Passed	
WLJPI33S_Monitor Mode _14	Connecting a window client to the AP(1810/1815)	To connect a window client to the AP and check the client gets connected or not.	Passed	
WLJPI33S_Monitor Mode _15	Connecting a Android client to the AP (1810/1815)	To connect a Android client to the AP and check the client gets connected or not.	Passed	
WLJPI33S_Monitor Mode _16	Connecting a IOS client to the AP(1810/1815)	To connect a IOS client to the AP and check the client gets connected or not.	Passed	

WLJPI33S_Monitor Mode _17	Connecting a MAC client to the AP(1810/1815)	To connect a MAC client to the AP and check if the client gets connected or not.	Passed	

Wireless Rogue Requirements

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Wireless Rogue _01	Configure the WLC with Rogue AP Rule Groups using Template in PI	Verify the Rogue AP Rule Group Template is getting updated in PI or not	Passed	
WLJPI33S_Wireless Rogue _02	Deploying Rogue AP Rule Groups Template to controller	Verify the Rogue AP Rule Group Template deployed or not to controller	Passed	
WLJPI33S_Wireless Rogue _03	Monitoring all the Rogue AP detected	Verify all the Rogue AP detected or not	Passed	
WLJPI33S_Wireless Rogue _04	Monitoring the pie chart of current Rogue classification	Verify the pie chart of current Rogue classification is showing or not	Passed	
WLJPI33S_Wireless Rogue _05	Viewing a pie chart of current Rogue detection and containment	Verify the pie chart of current Rogue detection and containment is showing or not	Passed	
WLJPI33S_Wireless Rogue _06	Checking Rogue AP Alarm Details	Verify the Rogue AP alarm details in Alarms list page	Passed	
WLJPI33S_Wireless Rogue _07	Checking Rogue AP event Details	Verify the Rogue AP event details in Alarms list page	Passed	
WLJPI33S_Wireless Rogue _08	Monitoring the Rogue AP Event History Details	To check whether Rogue AP Event History Details are showing or not	Passed	

WLJPI33S_Wireless Rogue _09	Monitoring Ad hoc Rogues/Alarms	Validate the Monitoring Ad hoc Rogues/Alarms through MAC address	Passed	
WLJPI33S_Wireless Rogue _10	To checking the Rogue Clients Using Advanced Search	Verify the Rogue Clients Using Advanced Search displayed or not	Passed	
WLJPI33S_Wireless Rogue _11	Monitoring Events for Ad hoc Rogues	Verify the Events for Ad hoc Rogues	Passed	
WLJPI33S_Wireless Rogue _12	Configuring the Rogue AP Rules	Verify the configuring Rogue AP Rules is able apply or not	Passed	
WLJPI33S_Wireless Rogue _13	Monitoring the Malicious Rogue Aps	Verify the Malicious Rogue Aps is able to display or not with proper details	Passed	
WLJPI33S_Wireless Rogue _14	Monitoring the Unclassified Rogue Aps	Validate the Unclassified Rogue Aps is details	Passed	
WLJPI33S_Wireless Rogue _15	Monitoring the Friendly Rogue Aps	Verify the Friendly Rogue AP details	Passed	
WLJPI33S_Wireless Rogue _16	Monitoring the Custom Rogue Aps	To check whether custom Rogue Aps details are displayed or not	Passed	
WLJPI33S_Wireless Rogue _17	Monitoring the Adhoc Rogues Aps	To check whether Adhoc Rogue Aps details is showing properly or not	Passed	

AP Health Extension

Logical ID	Title	Description	Status	Defect ID

WLJPI33S _ APHealthExt _01	Monitoring the top or bottom APs by client count of different OS by data usage	Verifying the top or bottom Aps clients count by data usage	Passed	
WLJPI33S _ APHealthExt _02	Access point Health by applying the time filter	Validate the Access point Health by applying the time filter	Passed	
WLJPI33S _ APHealthExt _03	Monitoring the top clients of different OS by data uses	Verifying the top clients by data usage	Passed	
WLJPI33S _ APHealthExt _04	AP channel utilization performance after set the time frame	validate the AP channel utilization performance based on time frame setting	Passed	
WLJPI33S _ APHealthExt _05	Monitoring the associated / authenticated client count graphically through AP time frame	Verify the client count graphically through AP time frame	Passed	
WLJPI33S _ APHealthExt _06	Monitoring the clients bad onboarding score with different OS	Validate the clients bad onboarding signal strength for different OS	Passed	
WLJPI33S _ APHealthExt _07	Clients with bad coverage for ALL OS	Verify the bad coverage of clients for ALL OS	Passed	
WLJPI33S _ APHealthExt _08	To checking the Japanese client connection rate.	Validate the Japanese client connection rate showing or not .	Passed	
WLJPI33S _ APHealthExt _09	Monitoring the AP distribution by channel utilization / interference /client count/coverage hole	Validate the user can able to Monitor the AP distribution by channel utilization /interference /client count /coverage hole or not	Passed	

WLJPI33S _ APHealthEx t_10	Monitoring the Japanese client distribution by RSSI/connected protocol/SNR /End point type	Verify that user can able to Monitor the Japanese client distribution by RSSI/ connected protocol /SNR /End point type or not	Passed	
WLJPI33S _ APHealthExt _11	Checking the Japanese wireless client traffic through bandwidth	Verify the Japanese wireless client traffic through bandwidth	Passed	
WLJPI33S _ APHealthExt _12	Monitoring the signal quality distribution of different OS Japanese wireless client	Validate the signal quality distribution for Japanese wireless client	Passed	
WLJPI33S _ APHealthExt _13	Checking the AP health for created campus site	Verify the user is able to monitor the AP health of created sites or not	Passed	
WLJPI33S _ APHealthEx t_14	AP Critical/Generic health metrics for Japanese SSID	Validate the AP Critical/Generic health metrics showing properly or not	Passed	
WLJPI33S _ APHealthExt _15	Modify the client health rules	Verify the client health rule is able to apply or not client after modifying	Passed	

WLC Health Scoring

Logical ID	Title	Description	Status	Defect ID
WLJPI33S _WLC_HS_01	Checking the CPU utilization during the client connectivity is less than 50.	To verify during the Client connectivity the CPU utilization is less than 50 means it indicates green color with no errors and warnings.	Passed	

WLJPI33S _WLC_HS_02	Checking the CPU utilization during the client connectivity is more than 50.	To verify during the Client connectivity the CPU utilization is less than 50 means it indicates yellow color with warnings.	Passed	
WLJPI33S _WLC_HS_03	Checking the CPU utilization during the client connectivity is more than 70.	To verify during the Client connectivity the CPU utilization is less than 50 means it indicates red color with critical issues.	Passed	
WLJPI33S _WLC_HS_04	Checking the memory utilization during the client connectivity is less than 50.	To verify during the Client connectivity the memory utilization is less than 50 means it indicates green color with no errors and warnings.	Passed	
WLJPI33S _WLC_HS_05	Checking the memory utilization during the client connectivity is more than 50.	To verify during the Client connectivity the memory utilization is less than 50 means it indicates yellow color with warnings.	Passed	
WLJPI33S _WLC_HS_06	Checking the memory utilization during the client connectivity is more than 70.	To verify during the Client connectivity the memory utilization is less than 50 means it indicates red color with critical issues.	Passed	
WLJPI33S _WLC_HS_07	Checking the devices availability	To check whether the devices are available or not.	Passed	
WLJPI33S _WLC_HS_08	Setting the wireless health rule and verifying that rule is working or not	Verify that user can edit the wireless health rule and apply on device or not	Passed	
WLJPI33S _WLC_HS_09	Connecting to Hotspot client and monitoring the health score	Connecting the client with Hotspot WLAN and monitoring the Memory & CPU utilization and the Signal Strength.	Passed	

WLJPI33S _WLC_HS_10	Checking the CPU utilization of the client in support of CME	To verify the CPU utilization during the Client connectivity in CME.	Passed	
WLJPI33S _WLC_HS_11	Checking the memory utilization of the client in support of CME	To verify the memory utilization during the Client connectivity in CME.	Passed	

EoGRE Profile

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_EoGRE_01	Configuring a tunnel gateway by providing invalid ipv4 address	To check whether proper error message got displayed while creating tunnel gateway with invalid ipv4 address	Passed	
WLJPI33S_EoGRE_02	Creating a EoGRE Profile Name in Japanese character	To verify whether the EoGRE Profile Name accepts Japanese character or not	Passed	
WLJPI33S_EoGRE_03	Deploying the template from PI to Controller	To push the saved template from PI to controller	Passed	
WLJPI33S_EoGRE_04	Checking the current Job Status from created template	To verify the current Job Status from created template	Passed	
WLJPI33S_EoGRE_05	Configuring the EoGRE rule to set up the tunnel	To validate whether EoGRE rule reflects after it got saved	Passed	
WLJPI33S_EoGRE_06	Connecting Android clients with Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	To check whether Android clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	Passed	

WLJPI33S_EoGRE_07	Connecting Android clients with Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters as DHCP option-82	To check whether Android clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as DHCP Option - 82	Passed	
WLJPI33S_EoGRE_08	Connecting IOS clients to a local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	To check whether IOS clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	Passed	
WLJPI33S_EoGRE_09	Connecting Windows clients to a local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	To check whether Windows clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	Passed	
WLJPI33S_EoGRE_10	Associating Apple MacBook clients to a local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	To check whether Apple clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	Passed	
WLJPI33S_EoGRE_11	Connecting IOS clients to a local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters as DHCP option-82	To check whether IOS clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters as DHCP option-82	Passed	

WLJPI33S_EoGRE_12	Connecting Windows clients to a local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters as DHCP option-82	To check whether Windows clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters as DHCP option-82	Passed	
WLJPI33S_EoGRE_13	Associating Apple MacBook clients to a local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters as DHCP option-82	To check whether Apple clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters as DHCP option-82	Passed	

WLC 3504 Support

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_WLC_01	Deploying all the templates from PI to Controller	To push the saved templates from PI to controller is working properly or not	Passed	
WLJPI33S_WLC_02	Synchronizing the PI device with controller	Matching the PI device with controller	Passed	
WLJPI33S_WLC_03	Deleting the device from the PI	To remove the device from the PI	Passed	
WLJPI33S_WLC_04	Checking the clients in 3504 WLC from PI	To check whether all clients details are got sync or not in PI for 3504 WLC	Passed	
WLJPI33S_WLC_05	Checking whether filter option works properly on PI	To examine whether filter option works properly or not for controllers in PI	Passed	

Support Flex + Bridge mode configuration for Access points

Logical ID	Title	Description	Status	Defect ID

WLJPI33S_FPB_01	Checking the JOS clients association with AP configured in Flex+bridge mode	To check whether JOS clients getting associated or not to AP configured in Flex+Bridge mode	Passed	
WLJPI33S_FPB_02	Checking the Android clients association with AP configured in Flex+bridge mode	To check whether Android clients getting associated or not to AP configured in Flex+Bridge mode	Passed	
WLJPI33S_FPB_03	Checking the iOS clients association with AP configured in Flex+bridge mode	To check whether iOS clients getting associated or not to AP configured in Flex+Bridge mode	Passed	
WLJPI33S_FPB_04	Checking the MAC OS clients association with AP configured in Flex+bridge mode	To check whether MAC OS clients getting associated or not to AP configured in Flex+Bridge mode	Passed	
WLJPI33S_FPB_05	Checking the Android & iOS clients associations with Flex+Bridge mode AP in local authentication	To check whether Android & iOS clients getting associated or not to Flex+bridge mode AP when Local authentication is enabled	Passed	
WLJPI33S_FPB_06	Checking the MAC & JOS clients associations with Flex+Bridge mode AP in local authentication	To check whether MAC & JOS clients getting associated or not to Flex+bridge mode AP when Local authentication is enabled	Passed	
WLJPI33S_FPB_07	Checking the Android & iOS clients associations with Flex+Bridge mode AP in RAP after Mesh setup	To check whether Android & iOS clients getting associated or not to Flex+bridge mode AP which is configured as Root AP	Passed	
WLJPI33S_FPB_08	Checking the MAC & JOS clients associations with Flex+Bridge mode AP in RAP after Mesh setup	To check whether MAC & JOS clients getting associated or not to Flex+bridge mode AP which is configured as Root AP	Passed	
WLJPI33S_FPB_09	Checking the Android & iOS clients associations with Flex+Bridge mode AP in MAP after Mesh setup	To check whether Android & iOS clients getting associated or not to Flex+bridge mode AP which is configured as Mesh AP	Passed	

WLJPI33S_FPB_10	Checking the MAC & JOS clients associations with Flex+Bridge mode AP in MAP after Mesh setup	To check whether MAC & JOS clients getting associated or not to Flex+bridge mode AP which is configured as Mesh AP	Passed	
WLJPI33S_FPB_11	Performing the Intra roaming for Android & iOS clients between 2 AP's	To check whether Android & IOS clients can be roamed between 2 AP's (mode as Flex+bridge) in a WLC	Passed	
WLJPI33S_FPB_12	Performing the Intra roaming for MAC & Windows JOS clients between 2 AP's	To check whether MAC & JOS clients can be roamed or not between 2 AP's (mode should be different) in a WLC	Passed	
WLJPI33S_FPB_13	Performing Inter roaming of all OS clients between 2 WLC's	To check whether all OS clients can be roamed or not between 2 AP's in different WLC	Passed	

Support hyperlocation config enhancement in Lightweight AP template

Logical ID	Title	Description	Status	Defect ID
WLJPI33P2S_CFENH_01	Copying the all external antenna parameter of 802.11 a/n/ac radio to other radio	Verify that user is able to copy the all antenna parameter of 802.11a/n/ac radio to other radio or not and deploying the template on AP	Passed	
WLJPI33P2S_CFENH_02	Copying the some selected external antenna parameter of 802.11 a/n/ac radio to other radio	Verify that user is able to copy the some selected antenna parameter of 802.11a/n/ac radio to other radio or not and deploying the template on AP	Passed	
WLJPI33P2S_CFENH_03	Copying the all external antenna parameter of 802.11 b/g/n radio to other radio	Verify that user is able to copy the all antenna parameter of 802.11b/g/n radio to other radio or not and deploying the template on AP	Passed	

WLJPI33P2S_CFENH_04	Copying the some selected external antenna parameter of 802.11 b/g/n radio to other radio	Verify that user is able to copy the some selected antenna parameter of 802.11b/g/n radio to other radio or not and deploying the template on AP	Passed	
WLJPI33P2S_CFENH_05	Copying the all external antenna parameter of 802.11 a/b/g/n radio to other radio	Verify that user is able to copy the all antenna parameter of 802.11a/b/g/n radio to other radio or not and deploying the template on AP	Passed	
WLJPI33P2S_CFENH_06	Copying the some selected external antenna parameter of 802.11 a/b/g/n radio to other radio	Verify that user is able to copy the some selected antenna parameter of 802.11a/b/g/n radio to other radio or not and deploying the template on AP	Passed	
WLJPI33P2S_CFENH_07	Connecting the different OS client after deploying the template of AP	Checking the client connectivity after deploying the AP template	Passed	
WLJPI33P2S_CFENH_08	Checking the radio status of ap after deploying the ap template	Verify the radio status of AP after deploying the AP template	Passed	
WLJPI33P2S_CFENH_09	Trying to deploy ap template with invalid external parameter	Checking that user is able to deploy the ap template with in valid antenna parameter	Passed	

Outdoor AP GPS Support

Logical ID	Title	Description	Status	Defect ID
WLJPI33P2S_outGPS_01	Joining the outdoor AP with WLC	Verify that user is able to join outdoor with WLC or not	Passed	
WLJPI33P2S_outGPS_02	Discovering the outdoor AP PI	Verify that outdoor ap discovering in PI or not	Passed	

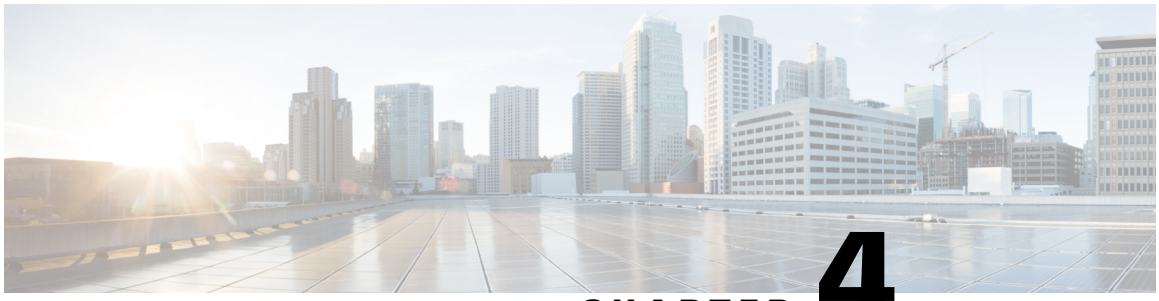
WLJPI33P2S_outGPS_03	Creating the MAPS and adding the outdoor AP	Verify that user is able to create map and add the outdoor ap in that map or not	Passed	
WLJPI33P2S_outGPS_04	Locating the outdoor ap on maps	Locating the outdoor ap via GPS on map	Passed	
WLJPI33P2S_outGPS_05	Exporting the Geo-Location of outdoor AP	Verify that user is able to exporting the ap location or not	Passed	
WLJPI33P2S_outGPS_06	Importing the Geo-Location of outdoor ap	Verify that user is able to importing the ap location or not	Passed	
WLJPI33P2S_outGPS_07	Placing the ap of different location and locating via GPS	Verify that user is able to locate the ap after placing at different location or not	Passed	

Scheduled AP upgrade

Logical ID	Title	Description	Status	Defect ID
WLJPI33P2S_Upg_01	Upgrading the primary image of WLC and AP pre-download via TFTP server	Verify that user is able to download the primary software of AP pre-download and WLC via TFTP or not	Passed	
WLJPI33P2S_Upg_02	Upgrading the primary image of WLC and AP pre-download via FTP server	Verify that user is able to download the primary software of AP pre-download and WLC via FTP or not	Passed	
WLJPI33P2S_Upg_03	Upgrading the primary image of WLC and AP pre-download via SFTP server	Verify that user is able to download the primary software of AP pre-download and WLC via SFTP or not	Passed	
WLJPI33P2S_Upg_04	Upgrading the primary image of WLC and AP pre-download via TFTP server	Verify that user is able to download the primary software of AP pre-download and WLC via local	Passed	

WLJPI33P2S_Upg_05	Upgrading the backup image of WLC and AP pre-download via TFTP server	Verify that user is able to download the backup software of AP pre-download and WLC via FTP or not	Passed	
WLJPI33P2S_Upg_06	Upgrading the backup image of WLC and AP pre-download via FTP server	Verify that user is able to download the backup software of AP pre-download and WLC via SFTP or not	Passed	
WLJPI33P2S_Upg_07	Upgrading the backup image of WLC and AP pre-download via SFTP server	Verify that user is able to download the backup software of AP pre-download and WLC via TFTP or not	Passed	
WLJPI33P2S_Upg_08	Upgrading the backup image of WLC and AP pre-download via local machine	Verify that user is able to download the backup software of AP pre-download and WLC via local machine or not	Passed	
WLJPI33P2S_Upg_09	Getting the email notification after image download	Verify that user is getting mail notification on download image	Passed	
WLJPI33P2S_Upg_10	Scheduling the WLC reboot after image download	Verify that User is able to schedule the WLC reboot or not	Passed	
WLJPI33P2S_Upg_11	Disabling the Scheduled image upgrade task	Verify that user is able to disabled the scheduled task or not	Passed	
WLJPI33P2S_Upg_12	Scheduling the image download of Flexconnect AP with WLC	Verify that user is able to download the Flexconnect AP image with WLC or not	Passed	
WLJPI33P2S_Upg_13	Connecting the different OS client after image download	Verify that Client are connecting or not with WLC after image download	Passed	

Scheduled AP upgrade



CHAPTER 4

Regression Features - Test Summary

Custom Reports

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_01	Generating a custom report for the top AP by client count	To check whether a custom report for the top AP by client count is generated or not	Passed	
WLJPI33S_Reg_02	Generating a custom report for Interface utilization	To check whether a custom report for Interface Utilization is generated or not	Passed	
WLJPI33S_Reg_03	Generating a custom report for Busiest AP	To check whether a custom report for Busiest AP is generated or not	Passed	
WLJPI33S_Reg_04	Generating a custom report for AP utilization	To check whether a custom report for AP utilization is generated or not	Passed	
WLJPI33S_Reg_05	Creating sub report for Unique client and users summary as client summary by SSID	To check whether sub-report Client summary by SSID can be customized or not	Passed	
WLJPI33S_Reg_06	Creating sub report for Unique client and users summary as client summary by VLAN	To check whether sub-report Client summary by VLAN can be customized or not	Passed	
WLJPI33S_Reg_07	Creating sub report for rogue AP Events	To check whether sub-report for rogue AP Events can be customized or not	Passed	
WLJPI33S_Reg_08	Creating sub report for rogue APs(Updated)	To check whether sub-report for rogue AP Events can be customized or not	Passed	

WLJPI33S_Reg_09	Creating sub report for Worst RF APs	To check whether sub-report for Worst RF APs can be customized or not	Passed	
WLJPI33S_Reg_10	Creating sub report for AP RF Quality	To check whether sub-report for AP RF Quality can be customized or not	Passed	
WLJPI33S_Reg_11	Creating sub report for Wireless Network Utilization	To check whether sub-report for Wireless Network Utilization can be customized or not	Passed	
WLJPI33S_Reg_12	Generating a custom for Busiest Client	To check whether a custom report for Client count is generated or not	Passed	
WLJPI33S_Reg_13	Generating a custom for Client count	To check whether a custom report for client count is generated or not	Passed	
WLJPI33S_Reg_14	Generating a custom for unique clients and users Summary	To check whether a custom report for unique clients and users Summary is generated or not	Passed	
WLJPI33S_Reg_15	Generating a custom for Rogue AP Events	To check whether Generate a custom report for Rogue AP events is generated or not	Passed	
WLJPI33S_Reg_16	Generating a custom for Rogue AP	To check whether Generate a custom report for Rogue AP	Passed	
WLJPI33S_Reg_17	Generating a custom for Adaptive wIPS Top 10 AP	To check whether a custom report for Adaptive wIPS Top 10 AP is generated or not	Passed	
WLJPI33S_Reg_18	Generating a custom for Application Summary	To check whether a custom report for Application summary is generated or not	Passed	
WLJPI33S_Reg_19	Generating a custom for worst RF APs	To check whether a custom report for Worst RF APs is generated or not	Passed	
WLJPI33S_Reg_20	Generating a custom for Site Summary	To check whether a custom report for Site Summary is generated or not	Passed	
WLJPI33S_Reg_21	Generating a custom for AP RF Quality	To check whether a custom report for Wireless Network Utilization is generated or not	Passed	
WLJPI33S_Reg_22	Generating a custom for Wireless Network Utilization	To check whether Generate a custom report for AP RF Quality	Passed	

WLJPI33S_Reg_23	Creating a composite custom result for client	To check whether a composite custom report for client is generated or not	Passed	
WLJPI33S_Reg_24	Creating a composite custom result for device	To check whether a composite custom report for device is generated or not	Passed	
WLJPI33S_Reg_25	Creating a composite custom result for Security	To check whether a composite custom report for Security is generated or not	Passed	
WLJPI33S_Reg_26	Creating a composite custom result for Performance	To check whether a composite custom report for Performance is generated or not	Passed	
WLJPI33S_Reg_27	Creating a composite custom reports for different groups	To check whether a composite custom report by combining template from different group is generated or not	Passed	
WLJPI33S_Reg_28	Scheduling a report on particular time through PI GUI	To check whether report can be scheduled or not on a fixed time	Passed	
WLJPI33S_Reg_29	Verifying the scheduled template in composite report	To check whether the scheduled report is listed or not in the Composite Report	Passed	
WLJPI33S_Reg_30	Verifying the scheduled template in saved report template	To check whether the scheduled report is listed or not in the saved report template	Passed	
WLJPI33S_Reg_31	Verifying that the scheduled report is running at the selected date & time selected.	To check whether the scheduled report is running at the selected date & time selected or not	Passed	
WLJPI33S_Reg_32	Verifying that the scheduled run report is shown in the Scheduled Run Results page	To verify that the scheduled run report is shown in the Scheduled Run Results page	Passed	
WLJPI33S_Reg_33	Verify the scheduled run report is shown in the Job Dashboard	To verify the scheduled run report is shown in the Job Dashboard or not	Passed	
WLJPI33S_Reg_34	Saving the report and viewing it in GUI	To check whether that saved report is available in PI GUI or not	Passed	
WLJPI33S_Reg_35	Exporting the saved report	To check whether verify whether the saved report can be mailed or not	Passed	

WLJPI33S_Reg_36	Saving and mailing the report	To check whether the saved report can be exported or not	Passed	
WLJPI33S_Reg_37	Checking the dependency in other pages	To check whether the custom report page appear there or not	Passed	
WLJPI33S_Reg_38	Checking th custom report in favorite icon	To check whether the custom report is listed in favorite icon	Passed	
WLJPI33S_Reg_39	Verifying the Help menu for the Custom Report Page	To check whether details of custom reports in Help Page is listed or not	Passed	
WLJPI33S_Reg_40	Creating the report in Summary View	To check whether the view of report can be changed to summary view or not	Passed	
WLJPI33S_Reg_41	Creating the report in detailed View	To check whether the view of report can be changed to detailed view or not	Passed	
WLJPI33S_Reg_42	Creating the Sub report for the Top AP by client Count	To check whether Sub report can be created of not	Passed	
WLJPI33S_Reg_43	Creating the Sub report for the Top AP by client Count by applying data filed Sorting	To check whether Sub report for Top AP Client count data can be sorted or not as per condition	Passed	
WLJPI33S_Reg_44	Creating the Sub report for the Interface utilization	To check whether Sub report for Interface utilization can be created of not	Passed	
WLJPI33S_Reg_45	Creating the Sub report for the Interface utilization by applying data filed Sorting	To check whether Sub report data for Interface utilization can be sorted or not as per condition	Passed	
WLJPI33S_Reg_46	Creating Sub report for device health and applying sorting on result	To check whether the sub-report for device health can be customized or not	Passed	
WLJPI33S_Reg_47	Enabling the sub report for the Device Health	To check whether the sub-report for device health can be created or not	Passed	
WLJPI33S_Reg_48	Creating report for 802.11 a/an/ac Busiest AP	To check whether the report for 802.11a.a/an/ac can be created or not	Passed	

WLJPI33S_Reg_49	Creating Sub report for 802.11a/an/ac Busiest AP and applying sorting on result	To check whether the sub-report for 802.11a.a/an/ac can be created or not	Passed	
WLJPI33S_Reg_50	Creating report for 802.11 b/g/n Busiest AP	To check whether the report for 802.11 b/g/n can be created or not	Passed	
WLJPI33S_Reg_51	Creating Sub report for 802.11a/an/ac Busiest AP and applying sorting on result	To check whether the sub-report for 802.11 b/g/n can be created or not	Passed	
WLJPI33S_Reg_52	Creating report for AP utilization for 802.11 b/g/n radio	To check whether the report for 802.11a.a/an/ac can be created or not	Passed	
WLJPI33S_Reg_53	Creating sub report for AP utilization for 802.11 a/an/ac radio	To check whether the sub-report for 802.11 a/an/ac can be created or not	Passed	
WLJPI33S_Reg_54	Creating report for AP utilization for 802.11 b/g/n radio	To check whether the report for AP utilization for radio 802.11 b/g/n can be created or not	Passed	
WLJPI33S_Reg_55	Creating sub report for AP utilization for 802.11 b/g/n radio	To check whether the sub-report for AP utilization for 802.11 b/g/n radio can be created and sorted or not	Passed	
WLJPI33S_Reg_56	Creating sub report for Busiest Client	To check whether the sub-reports for Busiest Client can be customized or not	Passed	
WLJPI33S_Reg_57	Creating sub report for Unique client and users Summary as Client User Summary	To check whether sub-report Client user summary can be customized or not	Passed	
WLJPI33S_Reg_58	Creating sub report for Unique client and users Summary as Client Traffic Summary	To check whether sub-report Client Traffic summary can be customized or not	Passed	
WLJPI33S_Reg_59	Creating sub report for Unique client and users summary as client summary by protocol	To check whether sub-report Client summary by protocol can be customized or not	Passed	

WLJPI33S_Reg_60	Creating sub report for Unique client and users summary as client summary by Vendor	To check whether sub-report Client summary by vendor can be customized or not	Passed	
WLJPI33S_Reg_61	Creating sub report for Unique client and users summary as client summary by SSID	To check whether sub-report Client summary by SSID can be customized or not	Passed	
WLJPI33S_Reg_62	Creating sub report for Unique client and users summary as client summary by VLAN	To check whether sub-report Client summary by VLAN can be customized or not	Passed	
WLJPI33S_Reg_63	Creating sub report for rogue AP Events	To check whether sub-report for rogue AP Events can be customized or not	Passed	
WLJPI33S_Reg_64	Creating sub report for rogue APs(Updated)	To check whether sub-report for rogue AP Events can be customized or not	Passed	
WLJPI33S_Reg_65	Creating sub report for Worst RF APs	To check whether sub-report for Worst RF APs can be customized or not	Passed	
WLJPI33S_Reg_66	Creating sub report for AP RF Quality	To check whether sub-report for AP RF Quality can be customized or not	Passed	
WLJPI33S_Reg_67	Creating sub report for Wireless Network Utilization	To check whether sub-report for Wireless Network Utilization can be customized or not	Passed	
WLJPI33S_Reg_68	Scheduling a report on particular time through Japanese GUI	To verify whether report can be scheduled or not in Japanese GUI as in Japanese time format	Passed	
WLJPI33S_Reg_69	Verifying Saved run result in Japanese GUI for Scheduled report result	To verify whether Scheduled run result is present or not Japanese GUI for selected time Period	Passed	
WLJPI33IIS_Reg_01	Generating a custom report for the top AP by client count	To check whether a custom report for the top AP by client count is generated or not	Passed	
WLJPI33IIS_Reg_02	Generating a custom report for Interface utilization	To check whether a custom report for Interface Utilization is generated or not	Passed	

WLJPI33IIS_Reg_03	Generating a custom report for Busiest AP	To check whether a custom report for Busiest AP is generated or not	Passed	
WLJPI33IIS_Reg_04	Generating a custom report for AP utilization	To check whether a custom report for AP utilization is genrated or not	Passed	
WLJPI33IIS_Reg_05	Creating sub report for Unique client and users summary as client summary by SSID	To check whether sub-report Client summary by SSID can be customized or not	Passed	
WLJPI33IIS_Reg_06	Creating sub report for Unique client and users summary as client summary by VLAN	To check whether sub-report Client summary by VLAN can be customized or not	Passed	
WLJPI33IIS_Reg_07	Creating sub report for rogue AP Events	To check whether sub-report for rogue AP Events can be customized or not	Passed	
WLJPI33IIS_Reg_08	Creating sub report for rogue APs(Updated)	To check whether sub-report for rogue AP Events can be customized or not	Passed	
WLJPI33IIS_Reg_09	Creating sub report for Worst RF APs	To check whether sub-report for Worst RF APs can be customized or not	Passed	
WLJPI33IIS_Reg_10	Creating sub report for AP RF Quality	To check whether sub-report for AP RF Quality can be customized or not	Passed	
WLJPI33IIS_Reg_11	Creating sub report for Wireless Network Utilization	To check whether sub-report for Wireless Network Utilization can be customized or not	Passed	
WLJPI33IIS_Reg_12	Generating a custom for Busiest Client	To check whether a custom report for Client count is generated or not	Passed	
WLJPI33IIS_Reg_13	Generating a custom for Client count	To check whether a custom report for client count is generated or not	Passed	
WLJPI33IIS_Reg_14	Generating a custom for unique clients and users Summary	To check whether a custom report for unique clients and users Summary is generated or not	Passed	

WLJPI33IIS_Reg_15	Generating a custom for Rogue AP Events	To check whether Generate a custom report for Rogue AP events is generated or not	Passed	
WLJPI33IIS_Reg_16	Generating a custom for Rogue AP	To check whether Generate a custom report for Rogue AP	Passed	
WLJPI33IIS_Reg_17	Generating a custom for Adaptive wIPS Top 10 AP	To check whether a custom report for Adaptive wIPS Top 10 AP is generated or not	Passed	
WLJPI33IIS_Reg_18	Generating a custom for Application Summary	To check whether a custom report for Application summary is generated or not	Passed	
WLJPI33IIS_Reg_19	Generating a custom for worst RF APs	To check whether a custom report for Worst RF APs is generated or not	Passed	
WLJPI33IIS_Reg_20	Generating a custom for Site Summary	To check whether a custom report for Site Summary is generated or not	Passed	
WLJPI33IIS_Reg_21	Generating a custom for AP RF Quality	To check whether a custom report for Wireless Network Utilization is generated or not	Passed	
WLJPI33IIS_Reg_22	Generating a custom for Wireless Network Utilization	To check whether Generate a custom report for AP RF Quality	Passed	
WLJPI33IIS_Reg_23	Creating a composite custom result for client	To check whether a composite custom report for client is generated or not	Passed	
WLJPI33IIS_Reg_24	Creating a composite custom result for device	To check whether a composite custom report for device is generated or not	Passed	
WLJPI33IIS_Reg_25	Creating a composite custom result for Security	To check whether a composite custom report for Security is generated or not	Passed	
WLJPI33IIS_Reg_26	Creating a composite custom result for Performance	To check whether a composite custom report for Performance is generated or not	Passed	
WLJPI33IIS_Reg_27	Creating a composite custom reports for different groups	To check whether a composite custom report by combining template from different group is generated or not	Passed	
WLJPI33IIS_Reg_28	Scheduling a report on particular time through PI GUI	To check whether report can be scheduled or not on a fixed time	Passed	

WLJPI33IIS_Reg_29	Verifying the scheduled template in composite report	To check whether the scheduled report is listed or not in the Composite Report	Passed	
WLJPI33IIS_Reg_30	Verifying the scheduled template in saved report template	To check whether the scheduled report is listed or not in the saved report template	Passed	
WLJPI33IIS_Reg_31	Verifying that the scheduled report is running at the selected date & time selected.	To check whether the scheduled report is running at the selected date & time selected or not	Passed	
WLJPI33IIS_Reg_32	Verifying that the scheduled run report is shown in the Scheduled Run Results page	To verify that the scheduled run report is shown in the Scheduled Run Results page	Passed	
WLJPI33IIS_Reg_33	Verify the scheduled run report is shown in the Job Dashboard	To verify the scheduled run report is shown in the Job Dashboard or not	Passed	
WLJPI33IIS_Reg_34	Saving the report and viewing it in GUI	To check whether that saved report is available in PI GUI or not	Passed	
WLJPI33IIS_Reg_35	Exporting the saved report	To check whether verify whether the saved report can be mailed or not	Passed	
WLJPI33IIS_Reg_36	Saving and mailing the report	To check whether the saved report can be exported or not	Passed	
WLJPI33IIS_Reg_37	Checking the dependency in other pages	To check whether the custom report page appear there or not	Passed	
WLJPI33IIS_Reg_38	Checking th custom report in favorite icon	To check whether the custom report is listed in favorite icon	Passed	
WLJPI33IIS_Reg_39	Verifying the Help menu for the Custom Report Page	To check whether details of custom reports in Help Page is listed or not	Passed	
WLJPI33IIS_Reg_40	Creating the report in Summary View	To check whether the view of report can be changed to summary view or not	Passed	
WLJPI33IIS_Reg_41	Creating the report in detailed View	To check whether the view of report can be changed to detailed view or not	Passed	
WLJPI33IIS_Reg_42	Creating the Sub report for the Top AP by client Count	To check whether Sub report can be created of not	Passed	

WLJPI33IIS_Reg_43	Creating the Sub report for the Top AP by client Count by applying data filed Sorting	To check whether Sub report for Top AP Client count data can be sorted or not as per condition	Passed	
WLJPI33IIS_Reg_44	Creating the Sub report for the Interface utilization	To check whether Sub report for Interface utilization can be created of not	Passed	
WLJPI33IIS_Reg_45	Creating the Sub report for the Interface utilization by applying data filed Sorting	To check whether Sub report data for Interface utilization can be sorted or not as per condition	Passed	
WLJPI33IIS_Reg_46	Creating Sub report for device health and applying sorting on result	To check whether the sub-report for device health can be customized or not	Passed	
WLJPI33IIS_Reg_47	Enabling the sub report for the Device Health	To check whether the sub-report for device health can be created or not	Passed	
WLJPI33IIS_Reg_48	Creating report for 802.11 a/an/ac Busiest AP	To check whether the report for 802.11a.a/an/ac can be created or not	Passed	
WLJPI33IIS_Reg_49	Creating Sub rep0rt for 802.11a/an/ac Busiest AP and applying sorting on result	To check whether the sub-report for 802.11a.a/an/ac can be created or not	Passed	
WLJPI33IIS_Reg_50	Creating report for 802.11 b/g/n Busiest AP	To check whether the report for 802.11 b/g/n can be created or not	Passed	
WLJPI33IIS_Reg_51	Creating Sub report for 802.11a/an/ac Busiest AP and applying sorting on result	To check whether the sub-report for 802.11 b/g/n can be created or not	Passed	
WLJPI33IIS_Reg_52	Creating report for AP utilization for 802.11 b/g/n radio	To check whether the report for 802.11a.a/an/ac can be created or not	Passed	
WLJPI33IIS_Reg_53	Creating sub report for AP utilization for 802.11 a/an/ac radio	To check whether the sub-report for 802.11 a/an/ac can be created or not	Passed	
WLJPI33IIS_Reg_54	Creating report for AP utilization for 802.11 b/g/n radio	To check whether the report for AP utilization for radio 802.11 b/g/n can be created or not	Passed	

WLJPI33IIS_Reg_55	Creating sub report for AP utilization for 802.11 b/g/n radio	To check whether the sub-report for AP utilization for 802.11 b/g/n radio can be created and sorted or not	Passed	
WLJPI33IIS_Reg_56	Creating sub report for Busiest Client	To check whether the sub-reports for Busiest Client can be customized or not	Passed	
WLJPI33IIS_Reg_57	Creating sub report for Unique client and users Summary as Client User Summary	To check whether sub-report Client user summary can be customized or not	Passed	
WLJPI33IIS_Reg_58	Creating sub report for Unique client and users Summary as Client Traffic Summary	To check whether sub-report Client Traffic summary can be customized or not	Passed	
WLJPI33IIS_Reg_59	Creating sub report for Unique client and users summary as client summary by protocol	To check whether sub-report Client summary by protocol can be customized or not	Passed	
WLJPI33IIS_Reg_60	Creating sub report for Unique client and users summary as client summary by Vendor	To check whether sub-report Client summary by vendor can be customized or not	Passed	
WLJPI33IIS_Reg_61	Creating sub report for Unique client and users summary as client summary by SSID	To check whether sub-report Client summary by SSID can be customized or not	Passed	
WLJPI33IIS_Reg_62	Creating sub report for Unique client and users summary as client summary by VLAN	To check whether sub-report Client summary by VLAN can be customized or not	Passed	
WLJPI33IIS_Reg_63	Creating sub report for rogue AP Events	To check whether sub-report for rogue AP Events can be customized or not	Passed	
WLJPI33IIS_Reg_64	Creating sub report for rogue APs(Updated)	To check whether sub-report for rogue AP Events can be customized or not	Passed	
WLJPI33IIS_Reg_65	Creating sub report for Worst RF APs	To check whether sub-report for Worst RF APs can be customized or not	Passed	

WLJPI33IIS_Reg_66	Creating sub report for AP RF Quality	To check whether sub-report for AP RF Quality can be customized or not	Passed	
WLJPI33IIS_Reg_67	Creating sub report for Wireless Network Utilization	To check whether sub-report for Wireless Network Utilization can be customized or not	Passed	
WLJPI33IIS_Reg_68	Scheduling a report on particular time through Japanese GUI	To verify whether report can be scheduled or not in Japanese GUI as in Japanese time format	Passed	
WLJPI33IIS_Reg_69	Verifying Saved run result in Japanese GUI for Scheduled report result	To verify whether Scheduled run result is present or not Japanese GUI for selected time Period	Passed	

Config Group Phase 2

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_70	Deploying template on AireOS controller via config group and verifying the controller behavior	Verifying that user is able to deploy template on AireOS controller via config group or not	Passed	
WLJPI33S_Reg_71	Deploying template on AireOS controller of UTF char. config group and verifying the controller behavior	Create new Config Group with UTF-8 character and deploying on controller	Passed	
WLJPI33S_Reg_72	Deploying template on non AireOS controller UTF char. config group	Verifying that user is able to deploy template on non AireOS controller or not	Passed	
WLJPI33S_Reg_73	Deploying multiple templates on AireOS controller via config group	Verifying that user is able to deploy multiple templates on AireOS controller	Passed	
WLJPI33S_Reg_74	Deploying multiple security type wlan on controller via config group and connecting the client	Verifying that user is able to deploy multiple security type wlan on controller	Passed	
WLJPI33S_Reg_75	Deploying template on VWLC via config group	Verifying that user is able to deploy template on VWLC or not	Passed	

WLJPI33S_Reg_76	Deploying template on CME via config group	Verifying that user is able to deploy on CME	Passed	
WLJPI33S_Reg_77	Deploying template on VWLC/AireOS controller/CME via config group after modify the config group	Verifying that user is able to deploy template on controller/CME/VWLC after modify the config group	Passed	
WLJPI33S_Reg_78	Try to deploy invalid template on controller via config group	Verifying that user is able to deploy invalid template on controller via config group or not	Passed	
WLJPI33S_Reg_79	Monitoring the dashboard after deploying template on controller	Verifying the dashboard after deploying the template on controller	Passed	
WLJPI33S_Reg_80	Client connectivity after deploy AVC template via config group on controller	Verifying the client connectivity after deploying AVC template on controller via config group	Passed	
WLJPI33IIS_Reg_70	Deploying template on AireOS controller via config group and verifying the controller behavior	Verifying that user is able to deploy template on AireOS controller via config group or not	Passed	
WLJPI33IIS_Reg_71	Deploying multiple templates on AireOS controller via config group	Verifying that user is able to deploy multiple templates on AireOS controller	Passed	
WLJPI33IIS_Reg_72	Deploying multiple security type wlan on controller via config group and connecting the client	Verifying that user is able to deploy multiple security type wlan on controller	Passed	
WLJPI33IIS_Reg_73	Deploying template on VWLC via config group	Verifying that user is able to deploy template on VWLC or not	Passed	
WLJPI33IIS_Reg_74	Deploying template on CME via config group	Verifying that user is able to deploy on CME	Passed	
WLJPI33IIS_Reg_75	Deploying template on VWLC/AireOS controller/CME via config group after modify the config group	Verifying that user is able to deploy template on controller/CME/VWLC after modify the config group	Failed	CSCvh10769

WLJPI33IIS_Reg_76	Try to deploy invalid template on controller via config group	Verifying that user is able to deploy invalid template on controller via config group or not	Passed	
WLJPI33IIS_Reg_77	Monitoring the dashboard after deploying template on controller	Verifying the dashboard after deploying the template on controller	Passed	
WLJPI33IIS_Reg_78	Client connectivity after deploy AVC template via config group on controller	Verifying the client connectivity after deploying AVC template on controller via config group	Passed	

Network Health - Wireless Client and Rogue

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_81	Adding a controller in PI and monitoring the clients in Network summary	Verifying the top clients by data usage	Passed	
WLJPI33S_Reg_82	Monitor the top clients of different OS by data uses	Verifying the top clients by data usage	Passed	
WLJPI33S_Reg_83	Setting the wireless health rule and verifying that rule is working or not	Verify that user can edit the wireless health rule and apply on device or not	Passed	
WLJPI33S_Reg_84	Monitoring the signal strength of different OS client	Verifying the signal strength for different OS client	Passed	
WLJPI33S_Reg_85	Verifying that Wireless Dashlets in Network Health are working for site filter and time filter or not	To check the Wireless Dashlets in Network Health are working for site filter and time filter or not	Passed	
WLJPI33S_Reg_86	Monitoring the signal quality distribution of different OS client	Monitor the signal quality distribution for client	Passed	
WLJPI33S_Reg_87	Monitoring the network health of created campus site	To check that user can monitor the network health of created sites or not	Passed	

WLJPI33S_Reg_88	Monitor the Connection rate of connected client	Monitor the Connection rate for connected client	Passed	
WLJPI33S_Reg_89	Creating location group with UTF character	Verify that user can create location group with UTF for monitor network health or not	Passed	
WLJPI33S_Reg_90	Monitor the Network Health of access point	Verify the Network Health of Access Point by applying time filter	Passed	
WLJPI33S_Reg_91	Monitoring the client distribution by RSSI/connected protocol/SNR/End point type	Verify that user can Monitor the client distribution by RSSI/connected protocol/SNR/End point type or not	Passed	
WLJPI33S_Reg_92	Monitoring the AP distribution by channel utilization/interference/client count/coverage hole	Verify that user can Monitor the AP distribution by channel utilization/interference/client count/coverage hole or not	Passed	
WLJPI33IIS_Reg_81	Adding a controller in PI and monitoring the clients in Network summary	Verifying the top clients by data usage	Passed	
WLJPI33IIS_Reg_82	Monitor the top clients of different OS by data uses	Verifying the top clients by data usage	Passed	
WLJPI33IIS_Reg_83	Setting the wireless health rule and verifying that rule is working or not	Verify that user can edit the wireless health rule and apply on device or not	Passed	
WLJPI33IIS_Reg_84	Monitoring the signal strength of different OS client	Verifying the signal strength for different OS client	Passed	
WLJPI33IIS_Reg_85	Verifying that Wireless Dashlets in Network Health are working for site filter and time filter or not	To check the Wireless Dashlets in Network Health are working for site filter and time filter or not	Passed	
WLJPI33IIS_Reg_86	Monitoring the signal quality distribution of different OS client	Monitor the signal quality distribution for client	Passed	

WLJPI33IIS_Reg_87	Monitoring the network health of created campus site	To check that user can monitor the network health of created sites or not	Passed	
WLJPI33IIS_Reg_88	Monitor the Connection rate of connected client	Monitor the Connection rate for connected client	Passed	
WLJPI33IIS_Reg_89	Creating location group with UTF character	Verify that user can create location group with UTF for monitor network health or not	Passed	
WLJPI33IIS_Reg_90	Monitor the Network Health of access point	Verify the Network Health of Access Point by applying time filter	Passed	
WLJPI33IIS_Reg_91	Monitoring the client distribution by RSSI/connected protocol/SNR/End point type	Verify that user can Monitor the client distribution by RSSI/connected protocol/SNR/End point type or not	Passed	
WLJPI33IIS_Reg_92	Monitoring the AP distribution by channel utilization/interference/client count/coverage hole	Verify that user can Monitor the AP distribution by channel utilization/interference/client count/coverage hole or not	Passed	

Next Generation Maps

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_93	Creating a New Site with/without a image	To verify whether the new site is created or not with\without any image .	Passed	
WLJPI33S_Reg_94	Creating a new building in Map/tabular/Grid view to the site	To check whether new building is created or not in map/tabular/Grid view	Passed	
WLJPI33S_Reg_95	Configuring a AP to a floor of a building	To check if the AP getting added to the floor or not	Passed	
WLJPI33S_Reg_96	Positioning the AP in the different floor of the building	To position a AP in the building floors and check if the AP is positioned properly.	Passed	

WLJPI33S_Reg_97	Deleting a AP from the floor of the building	To delete the AP from the floor of the building and check if the AP gets deleted from it or not	Passed	
WLJPI33S_Reg_98	Exporting a Building and the floor configuration	To export the building and floor configuration and check if the configuration is exported properly	Passed	
WLJPI33S_Reg_99	Importing a building configuration to the site map	To import a building and floor configuration and check if the configuration is imported properly or not.	Passed	
WLJPI33S_Reg_100	Exporting the floor image to a PDF	To export a floor image as a PDF and check if the image of the floor and details shown properly or not	Passed	
WLJPI33S_Reg_101	Configuring auto refresh interval	To configure auto refresh interval and check if the floor gets refreshed or not.	Passed	
WLJPI33S_Reg_102	Checking the number of clients connected to each building and floor	To check the number of clients associated to each building and checking the details of the client	Passed	
WLJPI33S_Reg_103	Changing the Map properties and enabling the next generation Maps	To change the properties of the Maps and enabling the next generation maps and check if the change are made to it.	Passed	
WLJPI33S_Reg_104	Connecting a JOS client to a AP positioned in the Floor	To check if the JOS client gets connected to the AP in the floor and check if the client is show in the Client and user page or not	Passed	
WLJPI33S_Reg_105	Connecting a Android client to a AP positioned in the Floor	To check if the Android client gets connected to the AP in the floor and check if the client is show in the Client and user page or not	Passed	
WLJPI33S_Reg_106	Connecting a Mac OS client to a AP positioned in the Floor	To check if the Mac OS client gets connected to the AP in the floor and check if the client is show in the Client and user page or not	Passed	

WLJPI33S_Reg_107	Connecting a IOS client to a AP positioned in the Floor	To check if the IOS client gets connected to the AP in the floor and check if the client is show in the Client and user page or not	Passed	
WLJPI33S_Reg_108	Connecting a IP Phone client to a AP positioned in the Floor	To check if the IPPhone client gets connected to the AP in the floor and check if the client is show in the Client and user page or not	Passed	
WLJPI33S_Reg_109	Bulk export the AP in Site Maps page	To check whether bulk export of AP function working properly or not in Site maps page of PI	Passed	
WLJPI33S_Reg_110	Exporting the AP's for Geo Maps	To check whether export of Aps for Geo Map is working properly or not in Site maps page of PI	Passed	
WLJPI33S_Reg_111	Exporting the Map archive in tar format and importing the same tar file	To check whether export/import the tar file works properly or not in Site Maps page	Passed	
WLJPI33S_Reg_112	Trying to import the bulk AP in CSV format	To check whether new CSV file can be imported or not with some AP configurations in it in Site maps page	Passed	
WLJPI33S_Reg_113	Importing AP's for Geo Map in Maps	To check whether AP's can be imported to Geo Map or not from a CSV fie	Passed	
WLJPI33S_Reg_114	Importing MAP archive in XML format	To check Whether MAP archive can be imported or not	Passed	
WLJPI33S_Reg_115	Creating Group hierarchy in Maps	To check whether Group hierarchy can be created or not in PI Maps	Passed	
WLJPI33S_Reg_116	Filtering Available access Point on a particular floor	To check whether the access point can be filtered by name, Mac address, radio type and other avail filter or not	Passed	
WLJPI33IIS_Reg_93	Creating a New Site with/without a image	To verify whether the new site is created or not with\without any image .	Passed	
WLJPI33IIS_Reg_94	Creating a new building in Map/tabular/Grid view to the site	To check whether new building is created or not in map/tabular/Grid view	Passed	

WLJPI33IIS_Reg_95	Configuring a AP to a floor of a building	To check if the AP getting added to the floor or not	Passed	
WLJPI33IIS_Reg_96	Positioning the AP in the different floor of the building	To position a AP in the building floors and check if the AP is positioned properly.	Passed	
WLJPI33IIS_Reg_97	Deleting a AP from the floor of the building	To delete the AP from the floor of the building and check if the AP gets deleted from it or not	Passed	
WLJPI33IIS_Reg_98	Exporting a Building and the floor configuration	To export the building and floor configuration and check if the configuration is exported properly	Passed	
WLJPI33IIS_Reg_99	Importing a building configuration to the site map	To import a building and floor configuration and check if the configuration is imported properly or not.	Passed	
WLJPI33IIS_Reg_100	Exporting the floor image to a PDF	To export a floor image as a PDF and check if the image of the floor and details shown properly or not	Passed	
WLJPI33IIS_Reg_101	Configuring auto refresh interval	To configure auto refresh interval and check if the floor gets refreshed or not.	Passed	
WLJPI33IIS_Reg_102	Checking the number of clients connected to each building and floor	To check the number of clients associated to each building and checking the details of the client	Passed	
WLJPI33IIS_Reg_103	Changing the Map properties and enabling the next generation Maps	To change the properties of the Maps and enabling the next generation maps and check if the change are made to it.	Passed	
WLJPI33IIS_Reg_104	Connecting a JOS client to a AP positioned in the Floor	To check if the JOS client gets connected to the AP in the floor and check if the client is show in the Client and user page or not	Passed	
WLJPI33IIS_Reg_105	Connecting a Android client to a AP positioned in the Floor	To check if the Android client gets connected to the AP in the floor and check if the client is show in the Client and user page or not	Passed	

WLJPI33IIS_Reg_106	Connecting a Mac OS client to a AP positioned in the Floor	To check if the Mac OS client gets connected to the AP in the floor and check if the client is show in the Client and user page or not	Passed	
WLJPI33IIS_Reg_107	Connecting a IOS client to a AP positioned in the Floor	To check if the IOS client gets connected to the AP in the floor and check if the client is show in the Client and user page or not	Passed	
WLJPI33IIS_Reg_108	Connecting a IP Phone client to a AP positioned in the Floor	To check if the IP Phone client gets connected to the AP in the floor and check if the client is show in the Client and user page or not	Passed	
WLJPI33IIS_Reg_109	Bulk export the AP in Site Maps page	To check whether bulk export of AP function working properly or not in Site maps page of PI	Passed	
WLJPI33IIS_Reg_110	Exporting the AP's for Geo Maps	To check whether export of Aps for Geo Map is working properly or not in Site maps page of PI	Passed	
WLJPI33IIS_Reg_111	Exporting the Map archive in tar format and importing the same tar file	To check whether export/import the tar file works properly or not in Site Maps page	Passed	
WLJPI33IIS_Reg_112	Trying to import the bulk AP in CSV format	To check whether new CSV file can be imported or not with some AP configurations in it in Site maps page	Passed	
WLJPI33IIS_Reg_113	Importing AP's for Geo Map in Maps	To check whether AP's can be imported to Geo Map or not from a CSV fie	Passed	
WLJPI33IIS_Reg_114	Importing MAP archive in XML format	To check Whether MAP archive can be imported or not	Passed	
WLJPI33IIS_Reg_115	Creating Group hierarchy in Maps	To check whether Group hierarchy can be created or not in PI Maps	Passed	
WLJPI33IIS_Reg_116	Filtering Available access Point on a particular floor	To check whether the access point can be filtered by name, Mac address, radio type and other avail filter or not	Passed	

Wireless User View

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_117	Validating the total numbers of client	To verify the numbers of client from PI GUI	Passed	
WLJPI33S_Reg_118	Validating the link test for a window client	To verify the connectivity of window client through PI GUI	Passed	
WLJPI33S_Reg_119	Validating the link test for a Android client	To verify the connectivity of Android client through PI GUI	Passed	
WLJPI33S_Reg_120	Validating the link test for a MAC client	To verify the connectivity of MAC client through PI GUI	Passed	
WLJPI33S_Reg_121	Generating alarm when a client connected	To generate alarm when a client connected to network	Passed	
WLJPI33S_Reg_122	Sending mail when a client connected	To generate an Email when a client connected to network	Passed	
WLJPI33S_Reg_123	Removing a connected client from PI GUI	To remove a client from PI GUI	Passed	
WLJPI33S_Reg_124	Defying users/client through mac Address	To identify a user based on MAC address	Passed	
WLJPI33S_Reg_125	Disabling a window client from PI GUI	To disable a window client to connect through network	Passed	
WLJPI33S_Reg_126	Disabling a MAC client from PI GUI	To disable a client to connect through network	Passed	
WLJPI33S_Reg_127	Disabling an Android client from PI GUI	To disable an android client to connect through network	Passed	
WLJPI33S_Reg_128	Removing a manually disabled client from PI GUI	To join manually disabled client to network	Passed	
WLJPI33S_Reg_129	Detecting AP name from Client PI GUI	To know from which AP the client has been served	Passed	
WLJPI33S_Reg_130	Fetching the Session details of a client	To get details of a client when it has been connected from network	Passed	
WLJPI33S_Reg_131	Verifying Client summary in dashboard	To Verify and check the details about the Client speed ,Controller count, Wireless client	Passed	

WLJPI33S_Reg_133	Adding Client Count Association and Authentication dashlet for Dashboard	TO check whether the Client Count by Association and Authentication dashlet can be added or not	Passed	
WLJPI33S_Reg_134	Adding Client Count by Wireless/Wired dashlet for Dashboard	TO check whether the Client Count by Wireless/Wired dashlet can be added or not	Passed	
WLJPI33S_Reg_135	Adding Client distribution dashlet for Dashboard	TO check whether the Client distribution dashlet can be added or not	Passed	
WLJPI33S_Reg_136	Adding Client Count Association and Authentication dashlet for Dashboard	TO check whether the Client Count by Association and Authentication dashlet can be added or not	Passed	
WLJPI33S_Reg_137	Adding Client Traffic dashlet for Dashboard	TO check whether the Client traffic dashlet can be added or not	Passed	
WLJPI33S_Reg_138	Adding Coverage Area dashlet for Dashboard	To check whether the Coverage Area dashlet can be added or not	Passed	
WLJPI33S_Reg_139	Adding Top 5 SSID client dashlet for Dashboard	To check whether the Coverage Area dashlet can be added or not	Passed	
WLJPI33S_Reg_140	Adding Top N APs by client count dashlet for Dashboard	To check whether the Top N AP by client count dashlet can be added or not	Passed	
WLJPI33S_Reg_141	Verifying Client Coverage site	To check whether client site shown is relevant or not	Passed	
WLJPI33S_Reg_142	removing dashlet from dashboard	To check whether different client dashlet can be removed or not	Passed	
WLJPI33S_Reg_143	Renaming the Client summary Tab	To check whether after renaming the tab the dashboard is reachable or not	Passed	

Enhanced Wireless Data and Troubleshooting

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_328	Checking the dashlets of clients in executive view of Network health	To check whether clients data are populated properly or not for site maps in executive view of Network health	Passed	
WLJPI33S_Reg_329	Checking the dashlets of Access Point in executive view of Network health	To check whether AP data are populated properly or not for site maps in executive view of Network health	Passed	
WLJPI33S_Reg_330	Checking the dashlets of Air Quality in executive view of Network health	To check whether interference data are populated properly or not for site maps in executive view of Network health	Passed	
WLJPI33S_Reg_331	Checking the dashlets of Applications in executive view of Network health	To check whether Application data used by clients are populated properly or not for site maps in executive view of Network health	Passed	
WLJPI33S_Reg_332	Verifying the client count in Client connected protocol dashlet by associating multiple clients of 802.11 & 802.11ac	To check whether connected protocol dashlet displays the correct output of clients or not while associating different 802.11 n & ac clients.	Passed	
WLJPI33S_Reg_333	Keeping BLE beacons as interference and checking the interference count dashlet in Air Quality page	To check whether BLE beacons are detected as interference or not in interference count dashlet of Air Quality page in Network health	Passed	
WLJPI33S_Reg_334	Placing IOS & 2800/3800series AP's in site maps and checking the AP model dashlets in Network health	To check whether AP model dashlets displays the AP model correctly or not in Network health > executive view > Access point	Passed	
WLJPI33S_Reg_335	Checking the time filter function in Network health > executive view dashlets	To check whether dashlets output shows properly or not as per the time filter in Network health	Passed	

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_336	Verifying the dashlet of Alarms in Performance > Site dashboard	To check whether Alarms dashlet displays the output correctly or not in Performance > Site dashboard in PI UI	Passed	

TrustSec SGT/SG ACL for Wireless (WLC)

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_322	Configuring TrustSec SGT/SG groups in ISE	To check whether the configurations of TrustSec SGT/SG groups are created or not in ISE	Passed	
WLJPI33S_Reg_323	Importing SGT/SG from a spreadsheet in ISE	To check whether SGT/SG can be imported or not via spreadsheet in ISE.	Passed	
WLJPI33S_Reg_324	Adding Network devices in ISE with configuring TrustSec settings	To check whether Network devices (AireOS & IOS controllers) are added in ISE or not with enabling the TrustSec settings.	Passed	
WLJPI33S_Reg_325	Creating a Trustsec Sxp Config Template	To Create a Trustsec Sxp config template and to deploy the template to the controller and check if the template is deployed	Passed	
WLJPI33S_Reg_326	Creating a WLAN with Dot1x and connect Android client	To create a WLAN with Dot1x Security and deploy it to the controller and connect Android client	Passed	
WLJPI33S_Reg_327	Create a Sxp configuration in WLC and Map it in PI	To create a Sxp Configuration in WLC GUI and deploy the same in PI and check if the configuration is identical	Passed	
WLJPI33IIS_Reg_124	Creating a Trustsec Sxp Config Template	To Create a Trustsec Sxp config template and to deploy the template to the controller and check if the template is deployed	Passed	

WLJPI33IIS_Reg_125	Creating a WLAN with Dot1x and connect Android client	To create a WLAN with Dot1x Security and deploy it to the controller and connect Android client	Passed	
WLJPI33IIS_Reg_126	Create a Sxp configuration in WLC and Map it in PI	To create a Sxp Configuration in WLC GUI and deploy the same in PI and check if the configuration is identical	Passed	
WLJPI33IIS_Reg_127	Creating a Trustsec CTS Config and adding SPX connection Template	To Create a Trustsec CTS config and adding SPX connection template and to deploy the template to the controller and check if the template is deployed	Passed	

FlexConnect Mode Feature Parity with IOS APs

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_144	Central auth Client status when AP moves back to connected mode.	To verify the central auth client connectivity when AP moves back to connected mode.	Passed	
WLJPI33S_Reg_145	Local auth Client status when AP moves to standalone mode.	To verify whether local auth clients are retained after AP moves to standalone mode.	Passed	
WLJPI33S_Reg_146	Local auth Client status when AP moves back to connected mode.	To verify the local auth client connectivity when AP moves back to connected mode.	Passed	
WLJPI33S_Reg_147	Client connectivity test with all wireless clients	To verify the client connectivity	Passed	
WLJPI33S_Reg_148	Client statistics in AP and WLC.	To verify the client status in WLC and AP.	Passed	
WLJPI33S_Reg_149	WLAN deletion in standalone mode.	To verify WLAN deletion in Standalone mode is not showing up when moves to connected mode.	Passed	
WLJPI33S_Reg_150	Client connectivity to 802.11a radio	To verify the client connectivity to 802.11a radio	Passed	
WLJPI33S_Reg_151	Client connectivity to 802.11b radio	To verify the client connectivity to 802.11b radio.	Passed	

WLJPI33S_Reg_152	Client statistics in AP and WLC.	To verify the client status in WLC and AP.	Passed	
WLJPI33S_Reg_153	WLAN deletion in standalone mode.	To verify WLAN deletion in Standalone mode is not showing up when moves to connected mode.	Passed	

MAC filtering capability for lobby ambassadors

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_154	MAC filtering capability for lobby ambassadors	Creating local management user with lobby access level in WLC	Passed	
WLJPI33S_Reg_155	Creating , viewing and deleting a lobby admin user in WLC	To check whether lobby admin user is created, deleted or not in WLC	Passed	
WLJPI33S_Reg_156	Enabling lobby Admin access to WLAN profile	To check whether lobby admin can access without L3 Sec WLAN Profile or not	Passed	
WLJPI33S_Reg_157	Creating a guest user from Guest Management GUI	To check whether guest user is created or not in GUI	Passed	
WLJPI33S_Reg_158	Creating auto password for user	To check whether generate a auto check whether password for guest user	Passed	
WLJPI33S_Reg_159	Adding a permanent guest user from WLC Guest Management GUI	To check whether permanent guest user is added or not	Passed	
WLJPI33S_Reg_160	Creating local management user with read only access level	To create local management user with read only access level	Passed	
WLJPI33S_Reg_161	Creating local management user with read write access level	To create local management user with read write access level	Passed	
WLJPI33S_Reg_162	Accessing guest user Management GUI	To verify Aun for a lobby user	Passed	
WLJPI33IIS_Reg_128	MAC filtering capability for lobby ambassadors	Creating local management user with lobby access level in WLC	Passed	

WLJPI33IIS_Reg_129	Creating , viewing and deleting a lobby admin user in WLC	To check whether lobby admin user is created, deleted or not in WLC	Passed	
WLJPI33IIS_Reg_130	Enabling lobby Admin access to WLAN profile	To check whether lobby admin can access without L3 Sec WLAN Profile or not	Passed	
WLJPI33IIS_Reg_131	Creating a guest user from Guest Management GUI	To check whether guest user is created or not in GUI	Passed	
WLJPI33IIS_Reg_132	Creating auto password for user	To check whether generate a auto check whether password for guest user	Passed	
WLJPI33IIS_Reg_133	Adding a permanent guest user from WLC Guest Management GUI	To check +D6:E31whether permanent guest user is added or not	Passed	
WLJPI33IIS_Reg_134	Creating local management user with read only access level	To create local management user with read only access level	Passed	
WLJPI33IIS_Reg_135	Creating local management user with read write access level	To create local management user with read write access level	Passed	
WLJPI33IIS_Reg_136	Accessing guest user Management GUI	To verify Authentication for a lobby user	Passed	

Domain based URL ACL

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_170	Deny cisco site for end level android clients by keeping black list	Blocking cisco site for end level android clients by keeping black list	Passed	
WLJPI33S_Reg_171	Permit cisco site for end level android clients by keeping white list	Permitting cisco site for end level android clients by keeping white list	Passed	
WLJPI33S_Reg_172	Deny cisco site for end level Windows clients by keeping black list	Blocking cisco site for end level Windows clients by keeping black list	Passed	
WLJPI33S_Reg_173	Permit cisco site for end level Windows clients by keeping white list	Permitting cisco site for end level Windows clients by keeping white list	Passed	

WLJPI33S_Reg_174	Deny cisco site for end level MAC clients by keeping black list	Blocking cisco site for end level MAC Clients by keeping black list	Passed	
WLJPI33S_Reg_175	Permit cisco site for end level MAC clients by keeping white list	Permitting cisco site for end level MAC Clients by keeping white list	Passed	
WLJPI33IIS_Reg_144	Deny cisco site for end level android clients by keeping black list	Blocking cisco site for end level android clients by keeping black list	Passed	
WLJPI33IIS_Reg_145	Permit cisco site for end level android clients by keeping white list	Permitting cisco site for end level android clients by keeping white list	Passed	
WLJPI33IIS_Reg_146	Deny cisco site for end level Windows clients by keeping black list	Blocking cisco site for end level Windows clients by keeping black list	Passed	
WLJPI33IIS_Reg_147	Permit cisco site for end level Windows clients by keeping white list	Permitting cisco site for end level Windows clients by keeping white list	Passed	
WLJPI33IIS_Reg_148	Deny cisco site for end level MAC clients by keeping black list	Blocking cisco site for end level MAC Clients by keeping black list	Passed	
WLJPI33IIS_Reg_149	Permit cisco site for end level MAC clients by keeping white list	Permitting cisco site for end level MAC Clients by keeping white list	Passed	

Autonomous AP to LWAPP Migration

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_176	Autonomous to LWAPP Migration	To migrate the autonomous to LWAPP	Passed	
WLJPI33S_Reg_177	NCS: migrating autonomous AP to LWAPP using the "Schedule for later date/time	To verify if autonomous AP is migrating to LAP immediately using the option " Schedule for later date/time"	Passed	
WLJPI33S_Reg_178	Disable the schedule option for migration	To restrict the schedule option for migration	Passed	
WLJPI33S_Reg_179	Deleting the created template	To wipe out the created template	Passed	

WLJPI33S_Reg_180	Generating the migration report for the created template	To produce the migration report for the created template	Passed	
WLJPI33S_Reg_181	Checking the current status of the Autonomous AP Migration	To examine the current status of the Autonomous AP Migration	Passed	
WLJPI33S_Reg_182	Viewing the Migration Analysis summary for Autonomous AP Migration	To inspect the Migration Analysis summary for Autonomous AP Migration	Passed	
WLJPI33S_Reg_183	Upgrading the firmware manually for the selected AP by clicking view migration analysis summary	To renovate the firmware manually for the selected AP	Passed	
WLJPI33S_Reg_184	Upgrading the firmware automatic for the selected AP by clicking view migration analysis summary	To renovate the firmware automatic for the selected AP	Passed	
WLJPI33IIS_Reg_150	Autonomous to LWAPP Migration	To migrate the autonomous to LWAPP	Passed	
WLJPI33IIS_Reg_151	NCS: migrating autonomous AP to LWAPP using the "Schedule for later date/time	To verify if autonomous AP is migrating to LAP immediately using the option " Schedule for later date/time"	Passed	
WLJPI33IIS_Reg_152	Disable the schedule option for migration	To restrict the schedule option for migration	Passed	
WLJPI33IIS_Reg_153	Deleting the created template	To wipe out the created template	Passed	
WLJPI33IIS_Reg_154	Generating the migration report for the created template	To produce the migration report for the created template	Passed	
WLJPI33IIS_Reg_155	Checking the current status of the Autonomous AP Migration	To examine the current status of the Autonomous AP Migration	Passed	
WLJPI33IIS_Reg_156	Viewing the Migration Analysis summary for Autonomous AP Migration	To inspect the Migration Analysis summary for Autonomous AP Migration	Passed	

WLJPI33IIS_Reg_157	Upgrading the firmware manually for the selected AP by clicking view migration analysis summary	To renovate the firmware manually for the selected AP	Passed	
WLJPI33IIS_Reg_158	Upgrading the firmware automatic for the selected AP by clicking view migration analysis summary	To renovate the firmware automatic for the selected AP	Passed	

High Availability

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_185	PI HA- When primary server is down(HW failure) and Fail-over type as "Manual"	To check whether PI has been switch-over to the secondary when there is a primary server(HW) failure- Fail-over type as "Manual"	Passed	
WLJPI33S_Reg_186	PI HA- When primary server is down(HW failure) and Fail-over type as "Automatic"	To check whether PI has been switch-over to the secondary when there is a primary server(HW) failure- Fail-over type as "Automatic"	Passed	
WLJPI33S_Reg_187	PI HA- When primary server is down(Network failure) and Fail-over type as "Manual"	To check whether PI has been switch-over to the secondary when there is a primary server(NW) failure- Fail-over type as "Manual"	Passed	
WLJPI33S_Reg_188	PI HA- When primary server is down(Network failure) and Fail-over type as "Manual"	To check whether PI has been switch-over to the secondary when there is a primary server(NW) failure- Fail-over type as "Automatic"	Passed	
WLJPI33S_Reg_189	PI HA- Fail-back to Primary server once it has been recovered from HW failure	To check whether the Fail-back operation is successful after the primary server has been recovered from HW failure	Passed	

WLJPI33S_Reg_190	PI HA- Fail-back to Primary server once it has been recovered from NW failure	To check whether the Fail-back operation is successful after the primary server has been recovered from NW failure	Passed	
WLJPI33IIS_Reg_159	PI HA- When primary server is down(HW failure) and Fail-over type as "Manual"	To check whether PI has been switch-over to the secondary when there is a primary server(HW) failure- Fail-over type as "Manual"	Passed	
WLJPI33IIS_Reg_160	PI HA- When primary server is down(HW failure) and Fail-over type as "Automatic"	To check whether PI has been switch-over to the secondary when there is a primary server(HW) failure- Fail-over type as "Automatic"	Passed	
WLJPI33IIS_Reg_161	PI HA- When primary server is down(Network failure) and Fail-over type as "Manual"	To check whether PI has been switch-over to the secondary when there is a primary server(NW) failure- Fail-over type as "Manual"	Passed	
WLJPI33IIS_Reg_162	PI HA- When primary server is down(Network failure) and Fail-over type as "Manual"	To check whether PI has been switch-over to the secondary when there is a primary server(NW) failure- Fail-over type as "Automatic"	Passed	
WLJPI33IIS_Reg_163	PI HA- Fail-back to Primary server once it has been recovered from HW failure	To check whether the Fail-back operation is successful after the primary server has been recovered from HW failure	Passed	
WLJPI33IIS_Reg_164	PI HA- Fail-back to Primary server once it has been recovered from NW failure	To check whether the Fail-back operation is successful after the primary server has been recovered from NW failure	Passed	

Guest Anchor Priority

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_191	Creating a Mobility Group in PI using GUI	To check if the mobility group is created	Passed	
WLJPI33S_Reg_192	Adding member in the Controllers to Mobility Groups from the List shown	To Add the controller to the mobility group	Passed	
WLJPI33S_Reg_193	Delete controller from Mobility Group Member	To delete the controller to the mobility group	Passed	
WLJPI33S_Reg_194	Adding Controllers to Mobility Groups Manually	To Add Device by giving IP, MAC address Manually.	Passed	
WLJPI33S_Reg_195	To create a Interface In the controller	To create a interface in the controller	Passed	
WLJPI33S_Reg_196	To delete the Dynamic Interface	To delete the Dynamic interface type created and check if Static interface should not get deleted.	Passed	
WLJPI33S_Reg_197	To create a Interface Group and Add Interface to the group	To create a Interface group and add the created Interface to the group and check whether All created interface is shown in the list	Passed	
WLJPI33S_Reg_198	To Delete the Interface Group	To delete the Interface group Created and check if the Interface group is created or not	Passed	
WLJPI33S_Reg_199	To Configuring Mobility Anchors in PI	To check if the Mobility Anchor is Created	Passed	
WLJPI33S_Reg_200	To configure Mobility Anchor for A controller giving priority	To configure Mobility anchor and giving priority	Passed	
WLJPI33S_Reg_201	To configure Foreign Controller Mappings With a Interface	To configure foreign controller and check if the mapping is done correctly by implementing with Interface	Passed	
WLJPI33S_Reg_202	To configure Foreign Controller Mappings With a Interface group	To configure foreign controller By using Interface Group	Passed	

WLJPI33S_Reg_203	Removing the Existing Foreign Controller Mappings	To eliminate the Existing Foreign Controller Mappings entry	Passed	
WLJPI33S_Reg_204	To configure the invalid Mobility Group Member MAC Address With a Interface	To construct the invalid Mobility Group Member MAC Address With a Interface	Passed	
WLJPI33S_Reg_205	To configure the invalid Mobility Group Member MAC Address With a Interface group	To construct the invalid Mobility Group Member MAC Address With a Interface group	Passed	
WLJPI33S_Reg_206	checking the mobility status of the device when client is connected	To check the mobility status of the device when client is connected	Passed	
WLJPI33S_Reg_207	Adding controllers to the mobility group	To check controllers are added to the same mobility group	Passed	

Validating the new 1810W AP platform

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_208	Client Connectivity to 1810W and to check via PI	To create a WLAN and check if the client is connected to it	Passed	
WLJPI33S_Reg_209	Creating AP group via WLC and to check that AP group via PI	To check if AP group created in WLC is reflected in PI.	Passed	
WLJPI33S_Reg_210	Delete AP group via PI	To check if The AP group is deleted in Both WLC and PI	Passed	
WLJPI33S_Reg_211	Checking the no of client associated currently to 1810 AP using PI and WLC	To Check client count and the no of client Associated and Authenticated	Passed	
WLJPI33S_Reg_212	Verify the client data rate via PI	To check the client date rate of the particular client associated to the WLAN	Passed	
WLJPI33S_Reg_213	Changing the AP from Default Flex Group to user created group	To change the AP from Default Flex group to another group in Flex connect AP group	Passed	

WLJPI33S_Reg_214	Configuring Authentication for the Access point	To configure username, password for AP authentication	Passed	
WLJPI33S_Reg_215	To associate RF profile to an AP group and Monitoring the performance	To associate RF profile to a AP group and check if it Applied successfully	Passed	
WLJPI33S_Reg_216	Associate AP with RF profile and delete AP group after applying RF profile in it.	To Delete The AP group After Applying a RF profile in it	Passed	
WLJPI33S_Reg_217	Checking the Client re-association to AP	To Check If the Client Gets Re-associated after Rebooting the 1810 AP	Passed	
WLJPI33S_Reg_218	Configure the AP 802.1X Supplicant Credentials	To configure Supplicant username, password and for the AP in PI using GUI and check if the Authentication is working properly or not	Passed	
WLJPI33S_Reg_219	Map A Flex connect AP to A Flexconnect AP Group	To Add the Flexconnect AP to the Flexconnect AP group and check if the AP gets added to it	Passed	
WLJPI33S_Reg_220	Configure Flex AVC Profile in Flexconnect AP group	To Check If the Flex AVC Profile is Mapped to the Flex connect AP group	Passed	
WLJPI33S_Reg_221	Connect a client to the Flex AVC configured Profile	To connect a client to the Flex AVC configured Profile and check if the application that's blocked is not accessible	Passed	
WLJPI33S_Reg_222	Deploy Flexconnect ACL in Flexconnect AP group	To deploy Flexconnect ACL in a Flexconnect AP group	Passed	
WLJPI33S_Reg_223	Connect a client to the Flex ACL configured Profile	To connect a client to the Flex ACL configured Profile and check if the particular IP gets blocked or not	Passed	
WLJPI33S_Reg_224	Checking client connectivity by adding WLAN Template through PI in AP local mode	To check client is connecting to WLAN created	Passed	

WLJPI33S_Reg_225	Checking client connectivity by adding WLAN Template through PI in AP flexconnect mode	To check client is connecting to WLAN created	Passed	

Flex AVC

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_226	Creating the Flex connect AP group in WLC	To Create flex connect ap group in WLC and sycn with PI	Passed	
WLJPI33S_Reg_227	Adding flex AVC rule in Flexconnect AVC profile	To Add flex AVC rule in Flexconnect AVC profile	Passed	
WLJPI33S_Reg_228	Droping some application via flex AVC profile	To Drop some application via Flex AVC profile	Passed	
WLJPI33S_Reg_229	Marking the certain application	To Mark the certain application	Passed	
WLJPI33S_Reg_230	Applying the rate limit on some application	To Apply the rate limit on some application	Passed	
WLJPI33S_Reg_231	Trying to set rate limit out range in flex AVC rule	Try to set rate limit out range in flex AVC rule	Passed	
WLJPI33S_Reg_232	Delete multiple flex connect AVC profile	To Delete the multiple Flexconnect AVC profile	Passed	
WLJPI33S_Reg_233	Try to delete applied Flexconnect AVC profile	Try to delete applied Flexconnect AVC profile	Passed	
WLJPI33S_Reg_234	Try change the AVC rule from custom to mark/rate limit/drop	To verify whether AVC rule is changing from custom to mark/rate limit/drop or not	Passed	
WLJPI33S_Reg_235	Checking AVC rule with more than custom value	To verify whether AVC rule is creating or not more than custom value	Passed	
WLJPI33S_Reg_236	Create the AVC rules in one profile and check in different profile	To verify whether AVC rules are creating in one profile is reflecting in another profile or not	Passed	
WLJPI33S_Reg_237	Create the AVC profile & rule with duplicate name	To verify whether AVC rule and profile name is creating with duplicate name or not	Passed	

WLJPI33IIS_Reg_165	Adding flex AVC rule in Flexconnect AVC profile	To Add flex AVC rule in Flexconnect AVC profile	Passed	
WLJPI33IIS_Reg_166	Dropping some application via flex AVC profile	To Drop some application via Flex AVC profile	Passed	
WLJPI33IIS_Reg_167	Marking the certain application	To Mark the certain application	Passed	
WLJPI33IIS_Reg_168	Applying the rate limit on some application	To Apply the rate limit on some application	Passed	
WLJPI33IIS_Reg_169	Trying to set rate limit out range in flex AVC rule	Try to set rate limit out range in flex AVC rule	Passed	
WLJPI33IIS_Reg_170	Delete multiple flex connect AVC profile	To Delete the multiple Flexconnect AVC profile	Passed	
WLJPI33IIS_Reg_171	Try to delete applied Flexconnect AVC profile	Try to delete applied Flexconnect AVC profile	Passed	
WLJPI33IIS_Reg_172	Try change the AVC rule from custom to mark/rate limit/drop	To verify whether AVC rule is changing from custom to mark/rate limit/drop or not	Passed	
WLJPI33IIS_Reg_173	Checking AVC rule with more than custom value	To verify whether AVC rule is creating or not more than custom value	Passed	
WLJPI33IIS_Reg_174	Create the AVC rules in one profile and check in different profile	To verify whether AVC rules are creating in one profile is reflecting in another profile or not	Passed	
WLJPI33IIS_Reg_175	Create the AVC profile & rule with duplicate name	To verify whether AVC rule and profile name is creating with duplicate name or not	Passed	

APIC-EM Integration

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_238	Adding APIC -EM in PI	To Add APIC -EM in PI	Passed	
WLJPI33S_Reg_239	Edit APIC-EM controller from PI	To verify the edit from the controller successfully	Passed	
WLJPI33S_Reg_240	Validate the Error message	To verify the error message shown when we add the invalid APIC EM in PI	Passed	

WLJPI33S_Reg_241	APIC-EM reachability history	To verify the APIC-EM reachability history once APIC-EM added	Passed	
WLJPI33S_Reg_242	Delete APIC-EM controller from PI	To verify if the controller deleted from PI successfully	Passed	
WLJPI33S_Reg_243	Creating Bootstrap template	To Create Bootstrap template	Passed	
WLJPI33S_Reg_244	Importing Software Images for Plug and Play Profiles	To import software images for plug and play profiles	Passed	
WLJPI33S_Reg_245	Creating PnP profile for switches	To Create PnP profile for switches	Passed	
WLJPI33S_Reg_246	Trying to create PnP profile name with Japanese character	To try to create PnP profile name with Japanese character	Passed	
WLJPI33S_Reg_247	Creating PnP profile for wireless ap	To Create PnP profile for switches	Passed	
WLJPI33S_Reg_248	Creating PnP profile for wireless ap with controllers which name in Japanese character	To Create PnP profile for wireless ap with controllers which name in Japanese character	Passed	
WLJPI33S_Reg_249	Adding the PI in APIC -EM	To add PI in APIC -EM	Passed	
WLJPI33S_Reg_250	Plug and play Profile Activation of wireless ap	To activate plug and play profile of wireless ap	Passed	
WLJPI33S_Reg_251	Plug and play Profile Activation switch	To activate plug and play profile of switch	Passed	
WLJPI33S_Reg_252	Monitoring the plug and play	To monitor the plug and play	Passed	
WLJPI33IIS_Reg_176	Adding APIC -EM in PI	To Add APIC -EM in PI	Passed	
WLJPI33IIS_Reg_177	Edit APIC-EM controller from PI	To verify the edit from the controller successfully	Passed	
WLJPI33IIS_Reg_178	Validate the Error message	To verify the error message shown when we add the invalid APIC EM in PI	Passed	
WLJPI33IIS_Reg_179	APIC-EM reachability history	To verify the APIC-EM reachability history once APIC-EM added	Passed	

WLJPI33IIS_Reg_180	Delete APIC-EM controller from PI	To verify if the controller deleted from PI successfully	Passed	
WLJPI33IIS_Reg_181	Creating Bootstrap template	To Create Bootstrap template	Passed	
WLJPI33IIS_Reg_182	Importing Software Images for Plug and Play Profiles	To import software images for plug and play profiles	Passed	
WLJPI33IIS_Reg_183	Creating PnP profile for switches	To Create PnP profile for switches	Passed	
WLJPI33IIS_Reg_184	Trying to create PnP profile name with Japanese character	To try to create PnP profile name with Japanese character	Passed	
WLJPI33IIS_Reg_185	Creating PnP profile for wireless ap	To Create PnP profile for switches	Passed	
WLJPI33IIS_Reg_186	Creating PnP profile for wireless ap with controllers which name in Japanese character	To Create PnP profile for wireless ap with controllers which name in Japanese character	Passed	
WLJPI33IIS_Reg_187	Adding the PI in APIC -EM	To add PI in APIC -EM	Passed	
WLJPI33IIS_Reg_188	Plug and play Profile Activation of wireless ap	To activate plug and play profile of wireless ap	Passed	
WLJPI33IIS_Reg_189	Plug and play Profile Activation switch	To activate plug and play profile of switch	Passed	
WLJPI33IIS_Reg_190	Monitoring the plug and play	To monitor the plug and play	Passed	

Air Time Fairness

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_253	Creating ATF Policy in WLC and sync with PI	To create ATF policy in WLC and sync with PI	Passed	
WLJPI33S_Reg_254	Enabling Monitor mode on Network in WLC and sync with PI	To enable Monitor mode on Network in WLC and sync with PI	Passed	
WLJPI33S_Reg_255	Enabling Monitor mode on AP Group and verifying via PI	To enable Monitor mode on AP Group and verify via PI	Passed	

WLJPI33S_Reg_256	Applying ATF policy on WLAN in WLC and verifying via PI	To check that ATF Policy successfully apply on WLAN or not	Passed	
WLJPI33S_Reg_257	Changing ATF Policy on WLAN in WLC and verifying via PI	To change the policy on WLAN	Passed	
WLJPI33S_Reg_258	Enabling Enforced mode on WLAN and verifying via PI	Enable Enforced mode for ap	Passed	
WLJPI33S_Reg_259	Disabling Enforced mode on WLAN and verifying via PI	To disable Enforced mode on WLAN and verifying via PI	Passed	
WLJPI33S_Reg_260	Verifying Air time of last 1 day	To verify Air time of last 1 day showing correct or not	Passed	
WLJPI33S_Reg_261	Verifying Air time of last 1 hour	To verify Air time of last one hour is showing correct or not	Passed	
WLJPI33S_Reg_262	Monitoring Air Time Usage Absolute of WLAN on 802.11a radio	To verify Air-Time On an individual AP for 802.11a Radio	Passed	
WLJPI33S_Reg_263	Monitoring Air Time Usage Absolute of WLAN on 802.11b radio	To monitor Air Time Usage Absolute of WLAN on 802.11b radio	Passed	
WLJPI33S_Reg_264	Clearing ATF statistics in WLC and verifying through PI	To Clear the ATF statistics in WLC and verify in	Passed	
WLJPI33S_Reg_265	Monitoring Air Time Usage Relative of WLAN on radio 802.11a	To monitor Air Time Usage Relative of WLAN on radio 802.11a	Passed	
WLJPI33S_Reg_266	Air Time Usage Relative of WLAN on radio 802.11a	To monitor Air Time Usage Relative of WLAN on radio 802.11b	Passed	

SWIM Enhancements

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_267	Importing a image through a file.	To Import a Image as a file and check if the file gets imported or not	Passed	

WLJPI33S_Reg_268	Importing a image from a device	To import a image from a device and check if the images gets imported from the device or not	Passed	
WLJPI33S_Reg_269	Importing the image through Cisco.Com using Credentials	To Import a image from Cisco.com by giving the cisco credentials and check if the image gets imported or not	Passed	
WLJPI33S_Reg_270	Importing the image through the URL	To import the image using URL and check if the images gets imported or not.	Passed	
WLJPI33S_Reg_271	Changing the image transfer protocol order .	To change the image transfer protocol order and check if the order is changed or not	Passed	
WLJPI33S_Reg_272	Checking the image imported through the Software Image Summary	To Check if the image imported is shown in the software image summary or not	Passed	
WLJPI33S_Reg_273	Adding software image management servers	To Configure a software image management server and check if the server are added or not.	Passed	
WLJPI33S_Reg_274	Collect images along with inventory collection	To collect images along with inventory Collection and check if the inventory data is successfully collected or not	Passed	
WLJPI33S_Reg_275	Importing a image through a protocol.	To import a image from a device and check if the images gets imported from the device or not	Passed	
WLJPI33S_Reg_276	Distributing the image to different devices .	To distribute different images and check if the devices selected	Passed	
WLJPI33IIS_Reg_191	Importing a image from a device	To import a image from a device and check if the images gets imported from the device or not	Passed	
WLJPI33IIS_Reg_192	Importing the image through Cisco.Com using Credentials	To Import a image from Cisco.com by giving the cisco credentials and check if the image gets imported or not	Passed	

WLJPI33IIS_Reg_193	Importing the image through the URL	To import the image using URL and check if the images gets imported or not.	Passed	
WLJPI33IIS_Reg_194	Changing the image transfer protocol order .	To change the image transfer protocol order and check if the order is changed or not	Passed	
WLJPI33IIS_Reg_195	Checking the image imported through the Software Image Summary	To Check if the image imported is shown in the software image summary or not	Passed	
WLJPI33IIS_Reg_196	Adding software image management servers	To Configure a software image management server and check if the server are added or not.	Passed	
WLJPI33IIS_Reg_197	Collect images along with inventory collection	To collect images along with inventory Collection and check if the inventory data is successfully collected or not	Passed	
WLJPI33IIS_Reg_198	Importing a image through a protocol.	To import a image from a device and check if the images gets imported from the device or not	Passed	
WLJPI33IIS_Reg_199	Distributing the image to different devices .	To distribute different images and check if the devices selected	Passed	

Platform Support

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_277	Inventory details of WLC's 5520 & 8540 in PI	To check the inventory details are showing correct in PI	Passed	
WLJPI33S_Reg_278	Image information of WLC in PI	To check the image information shows the active image of WLC in PI.	Passed	
WLJPI33S_Reg_279	Deploying WLAN template from PI to WLC's 5520 & 8540	To verify whether the WLAN template is deployed successfully.	Passed	
WLJPI33S_Reg_280	Reboot trigger to WLC from PI.	To check whether WLC is reloaded when triggering from PI.	Passed	

WLJPI33S_Reg_281	Download image to WLC from PI using TFTP.	To check whether image can be downloaded to WLC via TFTP through PI.	Passed	
WLJPI33S_Reg_282	Download image to WLC from PI using FTP.	To check whether image can be downloaded to WLC via FTP through PI.	Passed	
WLJPI33S_Reg_283	Download image to WLC from PI using SFTP.	To check whether image can be downloaded to WLC via SFTP through PI.	Passed	
WLJPI33S_Reg_284	AP joining status to WLC's 5520 & 8540 in PI.	To check whether the joined Aps in WLC's 5520 & 8540 are showing correctly in PI	Passed	
WLJPI33S_Reg_285	Download software image through SWIM.	To check the software download to WLC's 5520 & 8540 through SWIM.	Passed	
WLJPI33S_Reg_286	Deleting the WLC's 5520 & 8540 from PI.	To verify the deletion of WLC's 5520 & 8540.	Passed	
WLJPI33S_Reg_287	Scheduled configuration task for Download software	To verify the scheduled download of Software to PI.	Passed	
WLJPI33S_Reg_288	Clients connectivity count for WLC's 5520 & 8540 in PI.	To verify the clients connectivity count in WLC's 5520 & 8540.	Passed	
WLJPI33S_Reg_289	Deploying WLAN template from PI to WLC 5508 and connect the clients	To verify whether the WLAN template is deployed and client is connected successfully.	Passed	
WLJPI33S_Reg_290	AP joining status to WLC 5508 in PI.	To check whether able to join Aps in WLC5508 is showing correctly in PI	Passed	

HA Enhancements

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_291	HA registration of PI	To check the HA registration between primary and secondary	Passed	
WLJPI33S_Reg_292	HA fail-back to secondary when primary is failed.	To verify the HA fail-back to secondary in case of primary failure.	Passed	

WLJPI33S_Reg_293	HA fallback to primary when primary server is restored.	To verify the HA fallback to primary in case of primary server restored.	Passed	
WLJPI33S_Reg_294	Verify the HA fail-over messages.	To verify the HA failure messages	Passed	
WLJPI33S_Reg_295	Verifying the HM with new changes.	To verify the Time zone display in Health monitor page.	Passed	
WLJPI33S_Reg_296	Verifying the HA events	To verify the HA events triggered when registration and fail-back.	Passed	
WLJPI33IIS_Reg_159	PI HA- When primary server is down(HW failure) and fail-over type as "Manual"	To check whether PI has been switch-over to the secondary when there is a primary server(HW) failure-fail-over type as "Manual"	Passed	
WLJPI33IIS_Reg_160	PI HA- When primary server is down(HW failure) and fail-over type as "Automatic"	To check whether PI has been switch-over to the secondary when there is a primary server(HW) failure-fail-over type as "Automatic"	Passed	
WLJPI33IIS_Reg_161	PI HA- When primary server is down(Network failure) and fail-over type as "Manual"	To check whether PI has been switch-over to the secondary when there is a primary server(NW) failure-fail-over type as "Manual"	Passed	
WLJPI33IIS_Reg_162	PI HA- When primary server is down(Network failure) and fail-over type as "Manual"	To check whether PI has been switch-over to the secondary when there is a primary server(NW) failure-fail-over type as "Automatic"	Passed	
WLJPI33IIS_Reg_163	PI HA- fail-back to Primary server once it has been recovered from HW failure	To check whether the fail-back operation is successful after the primary server has been recovered from HW failure	Passed	
WLJPI33IIS_Reg_164	PI HA- fail-back to Primary server once it has been recovered from NW failure	To check whether the fail-back operation is successful after the primary server has been recovered from NW failure	Passed	

End to end CMX Integration testing

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_297	Adding CMX to PI GUI	To check whether CMX can be added or not	Passed	
WLJPI33S_Reg_298	Editing CMX	To check whether CMX details can be modified or not	Passed	
WLJPI33S_Reg_299	Deleting CMX	To check whether CMX details can be removed or not	Passed	
WLJPI33S_Reg_300	Checking the CMX Details in PI GUI	To check whether the details for CMX is displayed correctly or not	Passed	
WLJPI33S_Reg_301	Map Exporting from GUI	To check whether Map page can be Exported from PI GUI or not	Passed	
WLJPI33S_Reg_302	Exporting Map file to CMX	To check whether Map file can be Exported to CMX from PI GUI or not	Passed	
WLJPI33S_Reg_303	Removing a Map From PI CMX GUI	To check whether Map can be deleted from PI CMX GUI or not	Passed	
WLJPI33S_Reg_304	Importing IOS Access points in the Floor map for CMX through PI GUI	To check whether IOS AP can be added from PI CMX	Passed	
WLJPI33S_Reg_305	Importing 2800/3800 Series APs Access points in the Floor map for CMX through PI GUI	To check whether 2800/3800 Series APs AP can be added from PI CMX	Passed	
WLJPI33S_Reg_306	Associating windows client into CMX	To check whether the windows client gets associate with CMX	Passed	
WLJPI33S_Reg_307	Associating android client into CMX	To check whether the android client gets associate with CMX	Passed	
WLJPI33S_Reg_308	Associating MacOS client into CMX	To check whether the MacOS client gets associate with CMX	Passed	

WLJPI33S_Reg_309	Associating IOS client into CMX	To check whether the IOS client gets associate with CMX	Passed	
WLJPI33S_Reg_310	Searching Windows client by MAC address in CMX GUI	To verify whether client device can be searched by specifying its MAC address or not	Passed	
WLJPI33S_Reg_311	Searching client by IP address in CMX GUI	To verify whether client device can be searched by specifying its IP address or not	Passed	
WLJPI33S_Reg_312	Searching client by SSID in CMX GUI	To verify whether client device can be searched by specifying the SSID or not	Passed	
WLJPI33S_Reg_313	Interferers in Floor map	To verify whether interferers are displayed in the floor map or not	Passed	
WLJPI33S_Reg_314	Rogue Devices in Floor map	To verify whether rogues are displayed in the floor map or not	Passed	
WLJPI33S_Reg_315	Searching Android client by MAC address in CMX GUI	To verify whether client device can be searched by specifying its MAC address or not	Passed	
WLJPI33S_Reg_316	Searching MacOS client by MAC address in CMX GUI	To verify whether client device can be searched by specifying its MAC address or not	Passed	
WLJPI33IIS_Reg_206	Adding CMX to PI GUI	To check whether CMX can be added or not	Passed	
WLJPI33IIS_Reg_207	Editing CMX	To check whether CMX details can be modified or not	Passed	
WLJPI33IIS_Reg_208	Deleting CMX	To check whether CMX details can be removed or not	Passed	
WLJPI33IIS_Reg_209	Checking the CMX Details in PI GUI	To check whether the details for CMX is displayed correctly or not	Passed	
WLJPI33IIS_Reg_210	Map Exporting from GUI	To check whether Map page can be Exported from PI GUI or not	Passed	
WLJPI33IIS_Reg_211	Exporting Map file to CMX	To check whether Map file can be Exported to CMX from PI GUI or not	Passed	

WLJPI33IIS_Reg_212	Removing a Map From PI CMX GUI	To check whether Map can be deleted from PI CMX GUI or not	Passed	
WLJPI33IIS_Reg_213	Importing IOS Access points in the Floor map for CMX through PI GUI	To check whether IOS AP can be added from PI CMX	Passed	
WLJPI33IIS_Reg_214	Importing 2800/3800 Series APs Access points in the Floor map for CMX through PI GUI	To check whether 2800/3800 Series APs AP can be added from PI CMX	Passed	
WLJPI33IIS_Reg_215	Associating windows client into CMX	To check whether the windows client gets associate with CMX	Passed	
WLJPI33IIS_Reg_216	Associating android client into CMX	To check whether the android client gets associate with CMX	Passed	
WLJPI33IIS_Reg_217	Associating MacOS client into CMX	To check whether the MacOS client gets associate with CMX	Passed	
WLJPI33IIS_Reg_218	Associating IOS client into CMX	To check whether the IOS client gets associate with CMX	Passed	
WLJPI33IIS_Reg_219	Searching Windows client by MAC address in CMX GUI	To verify whether client device can be searched by specifying its MAC address or not	Passed	
WLJPI33IIS_Reg_220	Searching client by IP address in CMX GUI	To verify whether client device can be searched by specifying its IP address or not	Passed	
WLJPI33IIS_Reg_221	Searching client by SSID in CMX GUI	To verify whether client device can be searched by specifying the SSID or not	Passed	
WLJPI33IIS_Reg_222	Interferers in Floor map	To verify whether interferers are displayed in the floor map or not	Passed	
WLJPI33IIS_Reg_223	Rogue Devices in Floor map	To verify whether rogues are displayed in the floor map or not	Passed	

WLJPI33IIS_Reg_224	Searching Android client by MAC address in CMX GUI	To verify whether client device can be searched by specifying its MAC address or not	Passed	
WLJPI33IIS_Reg_225	Searching MacOS client by MAC address in CMX GUI	To verify whether client device can be searched by specifying its MAC address or not	Passed	

Wireless Dashboard

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_Reg_317	Changing the refresh interval for rogue classification Dashlet	To change the refresh interval for rogue classification Dashlet	Passed	
WLJPI33S_Reg_318	Reset the refresh interval for rogue classification Dashlet	To Reset the refresh interval for rogue classification Dashlet	Passed	
WLJPI33S_Reg_319	Removing the rogue classification Dashlet	To remove the rogue classification Dashlet	Passed	
WLJPI33S_Reg_320	Verifying the friendly AP and unclassified AP in rogue classification	To check whether able to count the friendly AP and unclassified AP in rogue classification	Passed	
WLJPI33S_Reg_321	Verifying to add the new dashboard in wireless	To check whether able to add the new dashboard in wireless	Passed	

DHCP Server to ME

Logical ID	Title	Description	Status	Defect ID
WLJPI33IIS_Reg_117	Connect iPhone client to WLAN after creating DHCP scope	To verify that iPhone connect successfully after creating DHCP scope	Passed	
WLJPI33IIS_Reg_118	Connect Japanese client to WLAN after creating DHCP scope	To verify that Japanese connect successfully after creating DHCP scope	Passed	

WLJPI33IIS_Reg_119	Connect Android client to WLAN after creating DHCP scope	To verify that Android connect successfully after creating DHCP scope	Passed	
WLJPI33IIS_Reg_120	Connect Windows client to WLAN after creating DHCP scope	To verify that Windows connect successfully after creating DHCP scope	Passed	
WLJPI33IIS_Reg_121	Connect ios client to WLAN after creating DHCP scope	To verify that ios connect successfully after creating DHCP scope	Passed	
WLJPI33IIS_Reg_122	Scheduled rebooting the CME from PI	To verify whether scheduled rebooting CME from PI is successful.	Passed	
WLJPI33IIS_Reg_123	AP configuration from PI joined to CME.	To verify whether AP configuration changes from PI applies successfully in CME.	Passed	

Rolling AP Upgrade

Logical ID	Title	Description	Status	Defect ID
WLJPI33IIS_Reg_226	Providing the same controller name and ip address for primary controller and N+1 controller	To check whether the same controller name is accepted or not for primary controller and N+1 controller	Passed	
WLJPI33IIS_Reg_227	Upgrading the software image in a controller	To check whether the software image is upgraded in controller	Passed	
WLJPI33IIS_Reg_228	Upgrading the software image into a group of AP	To check whether the software image is upgraded in group of AP	Passed	
WLJPI33IIS_Reg_229	Upgrading the software image into existing group of AP	To check whether the software image is upgraded into existing group of AP	Passed	
WLJPI33IIS_Reg_230	Scheduling the time to upgrade the software image into a controller.	To check whether the software image is upgraded into a controller in scheduling time	Passed	

WLJPI33IIS_Reg_231	Upgrade the image to WLC from PI rolling AP upgrade TFTP	To check whether the WLC is upgraded using TFTP from PI	Passed	
WLJPI33IIS_Reg_232	Upgrade the image to WLC from PI rolling AP upgrade FTP	To check whether the WLC is upgraded using FTP from PI	Passed	
WLJPI33IIS_Reg_233	Scheduling the time "Now" to upgrade the software image into a controller.	To check whether the software image is upgraded into a controller in scheduling time "Now"	Passed	
WLJPI33IIS_Reg_234	Reboot trigger to WLC from PI after upgrade the software image in controller.	To check whether WLC is reloaded when triggering from PI after upgrade the software image in controller.	Passed	
WLJPI33IIS_Reg_235	Upgrade the wrong file name into the WLC from PI	To verify whether the error message will display when trying to upgrade wrong file into the WLC from PI	Passed	
WLJPI33IIS_Reg_236	Moving AP's back to primary controller from PI.	To verify whether the AP's are move back into primary controller.	Passed	
WLJPI33IIS_Reg_237	Removing the AP from AP upgrade group	To verify whether the AP remove from the AP upgrade group.	Passed	
WLJPI33IIS_Reg_238	Adding the AP in AP upgrade group	To verify whether the AP added into AP upgrade group	Passed	
WLJPI33IIS_Reg_239	AP joining status to WLC's after upgrade the wlc software image and checking the JOS client connectivity.	To check whether the joined Aps upgraded and verify the JOS client connectivity.	Passed	

Monitor Mode support in APs (1810/1815)

Logical ID	Title	Description	Status	Defect ID
WLJPI33IIS_Reg_240	Associating the AP (1810/1815) to WLC and Verifying in PI.	Able to see the AP(1810/1815) In PI, after associating WLC.	Passed	

WLJPI33IIS_Reg_241	To verifying the client data rate through PI.	To check the data rate of the particular client connected to the WLAN.	Passed	
WLJPI33IIS_Reg_242	To configure the authentication for The AP(1810/1815)	To check whether the authentication is configured into AP(1810/1815)	Passed	
WLJPI33IIS_Reg_243	Associating AP(1810/1815) with different country code as with WLC and check it is not joined in WLC.	To associate AP(1810/1815) with different country code and check it is not joined with WLC.	Passed	
WLJPI33IIS_Reg_244	Configuring AP(1810/1815) with duplicate IP address into wlc and verify in PI.	To configure AP with a duplicate IP address and check AP does not join the WLC	Passed	
WLJPI33IIS_Reg_245	Checking the AP(1810/1815) channel Utilization/Interference.	To check the timings based on Radio:802.11b/g/n Slot:0 Channel Number, AP(1810/1815) channel Utilization/Interference according to date.	Passed	
WLJPI33IIS_Reg_246	Connecting a window client to the AP(1810/1815)	To connect a window client to the AP and check the client gets connected or not.	Passed	
WLJPI33IIS_Reg_247	Connecting a Android client to the AP (1810/1815)	To connect a Android client to the AP and check the client gets connected or not.	Passed	
WLJPI33IIS_Reg_248	Connecting a IOS client to the AP(1810/1815)	To connect a IOS client to the AP and check the client gets connected or not.	Passed	
WLJPI33IIS_Reg_249	Connecting a MAC client to the AP(1810/1815)	To connect a MAC client to the AP and check if the client gets connected or not.	Passed	
WLJPI33IIS_Reg_250	Set the AP(1810/1815) monitor mode.	To check whether AP(1810/1815) monitor mode reflected or not in PI after AP mode changing in WLC.	Passed	

WLJPI33IIS_Reg_251	Deleting AP(1810/1815) from PI.	To check whether the AP(1810/1815) deleted from AP group.	Passed	
WLJPI33IIS_Reg_252	Set the AP(1810/1815) monitor mode in cli.	To check whether AP(1810/1815) monitor mode reflected or not in PI after AP mode changing in WLC CLI.	Passed	
WLJPI33IIS_Reg_253	Monitoring the AP(1810/1815) statistics in PI.	To verify AP(1810/1815) statistics in PI.	Passed	
WLJPI33IIS_Reg_254	Viewing AP(1810/1815) details via GUI /CLI and PI and comparing each other.	To View AP1810 details via GUI /CLI and PI.	Passed	
WLJPI33IIS_Reg_255	Monitoring the AP (1810/1815) Performance.	To monitor the Access point's Performance.	Passed	

AP Health Extension

Logical ID	Title	Description	Status	Defect ID
WLJPI33IIS_Reg_256	Monitoring the top or bottom APs by client count of different OS by data usage	Verifying the top or bottom APs clients count by data usage	Passed	
WLJPI33IIS_Reg_257	Access point Health by applying the time filter	Validate the Access point Health by applying the time filter	Passed	
WLJPI33IIS_Reg_258	Monitoring the top clients of different OS by data uses	Verifying the top clients by data usage	Passed	
WLJPI33IIS_Reg_259	AP channel utilization performance after set the time frame	validate the AP channel utilization performance based on time frame setting	Passed	
WLJPI33IIS_Reg_260	Monitoring the associated/authenticated client count graphically through AP time frame	Verify the client count graphically through AP time frame	Passed	

WLJPI33IIS_Reg_261	To checking the Japanese client connection rate.	Validate the Japanese client connection rate showing or not .	Passed	
WLJPI33IIS_Reg_262	Monitoring the AP distribution by channel utilization/interference/client count/coverage hole	Validate the user can able to Monitor the AP distribution by channel utilization/interference/client count/coverage hole or not	Passed	
WLJPI33IIS_Reg_263	Monitoring the Japanese client distribution by RSSI/connected protocol/SNR/End point type	Verify that user can able to Monitor the Japanese client distribution by RSSI/connected protocol/SNR/End point type or not	Passed	
WLJPI33IIS_Reg_264	Checking the Japanese wireless client traffic through bandwidth	Verify the Japanese wireless client traffic through bandwidth	Passed	
WLJPI33IIS_Reg_265	Monitoring the signal quality distribution of different OS Japanese wireless client	Validate the signal quality distribution for Japanese wireless client	Passed	
WLJPI33IIS_Reg_266	Checking the AP health for created campus site	Verify the user is able to monitor the AP health of created sites or not	Passed	
WLJPI33IIS_Reg_267	AP Critical/Generic health metrics for Japanese SSID	Validate the AP Critical/Generic health metrics showing properly or not	Passed	
WLJPI33IIS_Reg_268	Modify the client health rules	Verify the client health rule is able to apply or not client after modifying	Passed	

WLC Health Scoring

Logical ID	Title	Description	Status	Defect ID
WLJPI33IIS_Reg_277	Checking the CPU utilization during the client connectivity is less than 50.	To verify during the Client connectivity the CPU utilization is less than 50 means it indicates green color with no errors and warnings.	Passed	

WLJPI33IIS_Reg_278	Checking the CPU utilization during the client connectivity is more than 50.	To verify during the Client connectivity the CPU utilization is less than 50 means it indicates yellow color with warnings.	Passed	
WLJPI33IIS_Reg_279	Checking the CPU utilization during the client connectivity is more than 70.	To verify during the Client connectivity the CPU utilization is less than 50 means it indicates red color with critical issues.	Passed	
WLJPI33IIS_Reg_280	Checking the memory utilization during the client connectivity is less than 50.	To verify during the Client connectivity the memory utilization is less than 50 means it indicates green color with no errors and warnings.	Passed	
WLJPI33IIS_Reg_281	Checking the memory utilization during the client connectivity is more than 50.	To verify during the Client connectivity the memory utilization is less than 50 means it indicates yellow color with warnings.	Passed	
WLJPI33IIS_Reg_282	Checking the memory utilization during the client connectivity is more than 70.	To verify during the Client connectivity the memory utilization is less than 50 means it indicates red color with critical issues.	Passed	
WLJPI33IIS_Reg_283	Checking the devices availability	To check whether the devices are available or not.	Passed	
WLJPI33IIS_Reg_284	Setting the wireless health rule and verifying that rule is working or not	Verify that user can edit the wireless health rule and apply on device or not	Passed	
WLJPI33IIS_Reg_285	Connecting to Hotspot client and monitoring the health score	Connecting the client with Hotspot WLAN and monitoring the Memory & CPU utilization and the Signal Strength.	Passed	

WLJPI33IIS_Reg_286	Checking the CPU utilization of the client in support of CME	To verify the CPU utilization during the Client connectivity in CME.	Passed	
WLJPI33IIS_Reg_287	Checking the memory utilization of the client in support of CME	To verify the memory utilization during the Client connectivity in CME.	Passed	

EoGRE Profile

Logical ID	Title	Description	Status	Defect ID
WLJPI33IIS_Reg_290	Configuring a tunnel gateway by providing invalid ipv4 address	To check whether proper error message got displayed while creating tunnel gateway with invalid ipv4 address	Passed	
WLJPI33IIS_Reg_291	Creating a EoGRE Profile Name in Japanese character	To verify whether the EoGRE Profile Name accepts Japanese character or not	Passed	
WLJPI33IIS_Reg_292	Deploying the template from PI to Controller	To push the saved template from PI to controller	Failed	CSCvh32295
WLJPI33IIS_Reg_293	Checking the current Job Status from created template	To verify the current Job Status from created template	Passed	
WLJPI33IIS_Reg_294	Configuring the EoGRE rule to set up the tunnel	To validate whether EoGRE rule reflects after it got saved	Passed	
WLJPI33IIS_Reg_295	Connecting Android clients with Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	To check whether Android clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	Passed	

WLJPI33IIS_Reg_296	Connecting Android clients with Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters as DHCP option-82	To check whether Android clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as DHCP Option - 82	Passed	
WLJPI33IIS_Reg_297	Connecting IOS clients to a local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	To check whether IOS clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	Passed	
WLJPI33IIS_Reg_298	Connecting Windows clients to a local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	To check whether Windows clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	Passed	
WLJPI33IIS_Reg_299	Associating Apple MacBook clients to a local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	To check whether Apple clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters Gateway as AAA Proxy and Accounting proxy	Passed	
WLJPI33IIS_Reg_300	Connecting IOS clients to a local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters as DHCP option-82	To check whether IOS clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters as DHCP option-82	Passed	

WLJPI33IIS_Reg_301	Connecting Windows clients to a local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters as DHCP option-82	To check whether Windows clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters as DHCP option-82	Passed	
WLJPI33IIS_Reg_302	Associating Apple MacBook clients to a local switching enabled WLAN with Tunnel profileRule followed by marking Tunnel Parameters as DHCP option-82	To check whether Apple clients get associated while Flexconnect local switching enabled WLAN with Tunnel profile Rule followed by marking Tunnel Parameters as DHCP option-82	Passed	

Support Flex + Bridge mode configuration for Access points

Logical ID	Title	Description	Status	Defect ID
WLJPI33IIS_Reg_303	Checking the JOS clients association with AP configured in Flex+bridge mode	To check whether JOS clients getting associated or not to AP configured in Flex+Bridge mode	Passed	
WLJPI33IIS_Reg_304	Checking the Android clients association with AP configured in Flex+bridge mode	To check whether Android clients getting associated or not to AP configured in Flex+Bridge mode	Passed	
WLJPI33IIS_Reg_305	Checking the iOS clients association with AP configured in Flex+bridge mode	To check whether iOS clients getting associated or not to AP configured in Flex+Bridge mode	Passed	
WLJPI33IIS_Reg_306	Checking the MAC OS clients association with AP configured in Flex+bridge mode	To check whether MAC OS clients getting associated or not to AP configured in Flex+Bridge mode	Passed	
WLJPI33IIS_Reg_307	Checking the Android & iOS clients associations with Flex+Bridge mode AP in local authentication	To check whether Android & iOS clients getting associated or not to Flex+bridge mode AP when Local authentication is enabled	Passed	

WLJPI33IIS_Reg_308	Checking the MAC & JOS clients associations with Flex+Bridge mode AP in local authentication	To check whether MAC & JOS clients getting associated or not to Flex+bridge mode AP when Local authentication is enabled	Passed	
WLJPI33IIS_Reg_309	Checking the Android & iOS clients associations with Flex+Bridge mode AP in RAP after Mesh setup	To check whether Android & iOS clients getting associated or not to Flex+bridge mode AP which is configured as Root AP	Passed	
WLJPI33IIS_Reg_310	Checking the MAC & JOS clients associations with Flex+Bridge mode AP in RAP after Mesh setup	To check whether MAC & JOS clients getting associated or not to Flex+bridge mode AP which is configured as Root AP	Passed	
WLJPI33IIS_Reg_311	Checking the Android & iOS clients associations with Flex+Bridge mode AP in MAP after Mesh setup	To check whether Android & iOS clients getting associated or not to Flex+bridge mode AP which is configured as Mesh AP	Passed	
WLJPI33IIS_Reg_312	Checking the MAC & JOS clients associations with Flex+Bridge mode AP in MAP after Mesh setup	To check whether MAC & JOS clients getting associated or not to Flex+bridge mode AP which is configured as Mesh AP	Passed	
WLJPI33IIS_Reg_313	Performing the Intra roaming for Android & iOS clients between 2 AP's	To check whether Android & IOS clients can be roamed between 2 AP's (mode as Flex+bridge) in a WLC	Passed	
WLJPI33IIS_Reg_314	Performing the Intra roaming for MAC & Windows JOS clients between 2 AP's	To check whether MAC & JOS clients can be roamed or not between 2 AP's (mode should be different) in a WLC	Passed	
WLJPI33IIS_Reg_315	Performing Inter roaming of all OS clients between 2 WLC's	To check whether all OS clients can be roamed or not between 2 AP's in different WLC	Passed	

WLC 3504 Support

Logical ID	Title	Description	Status	Defect ID

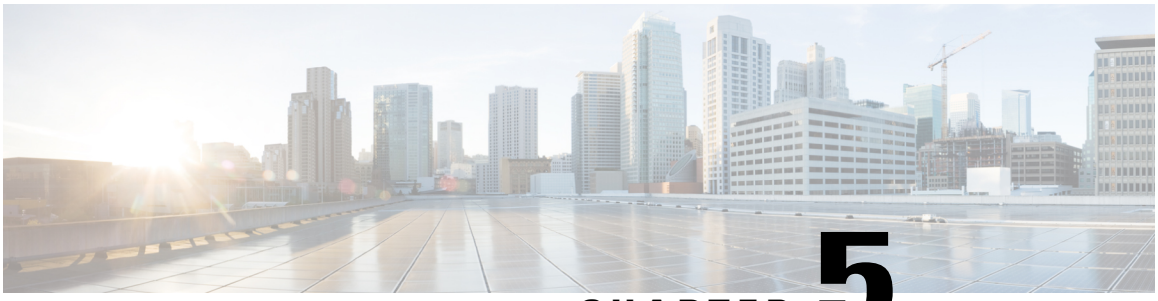
WLJPI33IIS_Reg_316	Deploying the template from PI to Controller	To push the saved template from PI to controller	Passed	
WLJPI33IIS_Reg_317	Synchronizing the PI device with controller	Matching the PI device with controller	Passed	
WLJPI33IIS_Reg_318	Deleting the device from the PI	To remove the device from the PI	Passed	
WLJPI33IIS_Reg_319	Changing the admin state of the device	To alter the admin state of the device	Passed	
WLJPI33IIS_Reg_320	Checking whether filter option works properly on PI	To examine whether filter option works properly on PI	Passed	

Config Wireless

Logical ID	Title	Description	Status	Defect ID
WLJPI33S_CWL_01	Configuring DSCP value in QoS map template in PI	To check whether DSCP configured or not in QoS Map template in PI	Passed	
WLJPI33S_CWL_02	Checking the options of SPT configuration in PI	To check whether options working or not for SPT configuration in PI	Passed	
WLJPI33S_CWL_03	Trying to set Duplicate IP address in Tunnel Gateway template in PI	To check whether duplicate IP address can be configured or not in Tunnel Gateway template	Passed	
WLJPI33S_CWL_04	Configuring WLAN name with more than 32 characters in PI	To check whether WLAN name can be created or not with more than maximum number of characters in PI	Passed	
WLJPI33S_CWL_05	Checking the Media stream configuration in PI	To check whether Media stream configurations shown or not in PI	Passed	

WLJPI33S_CWL_06	Setting the VLAN ID value in policy Name page	To check whether VLAN ID value has validation or not in Policy name page in PI	Passed	
WLJPI33S_CWL_07	Checking the maximum client value in PI and WLC for RRM	To check whether maximum client value for RRM parameter is same or not between PI and WLC	Failed	CSCvg13050
WLJPI33S_CWL_08	Uploading the image to Sites in Site Maps in PI	To check whether image can be uploaded or not in Site maps in PI	Passed	
WLJPI33S_CWL_09	Configuring RF Profile name in UTF-8 character in PI for WLC	To check whether RF-profile name created in UTF-8 character can be deleted or not from PI to WLC	Passed	
WLJPI33S_CWL_10	Deleting the AVC rule in PI	To check whether AVC rule created in PI can be deleted or not	Passed	
WLJPI33S_CWL_11	Checking the export option in Wireless Controllers page	To check whether export option works or not in Wireless Controllers page in PI	Passed	
WLJPI33S_CWL_12	Creating User defined OUI in PI	To check whether User defined OUI can be created or not in PI	Passed	
WLJPI332S_CWL_01	Configuring the Multicast parameters in PI for WLC	To check whether Multicast parameters can be configured or not in PI for WLC	Failed	CSCvg88521
WLJPI332S_CWL_02	Importing AP Config under AP Radio Page in PI	To check whether AP config can be imported or not under AP Radio Page in PI	Failed	CSCvh09969

WLJPI332S_CWL_04	Deleting the AVC rule in AVC profile	To check whether AVC rule can able to delete or not in AVC Profile in PI	Failed	CSCvh12451
WLJPI332S_CWL_05	Deploying WLAN template in PI via login to japanese language	To check whether WLAN template is deployed or not after login in PI via Japanese language	Failed	CSCvh16178
WLJPI332S_CWL_06	Checking the Flex AVC rule in PI under Flex AVC profile	To check whether Flex AVC rule created from WLC is reflecting or not in PI under Flex AVC profile	Failed	CSCvh17371
WLJPI332S_CWL_08	Configuring the WLAN profile in PI via Japanese GUI	To check whether WLAN profile can be configured or not in PI via Japanese GUI	Failed	CSCvh24523
WLJPI332S_CWL_09	Editing the IP address in Service port	To check whether IP address can be edited or not in Service Port when DHCP enabled	Failed	CSCvh31820
WLJPI332S_CWL_13	Checking the options like deploy,undeploy & history when navigating from Mac Filtering to WLAN Config	To check whether the options like deploy,undeploy & history are shown or not when navigating from Mac Filtering to WLAN Config	Failed	CSCvh58033



CHAPTER 5

Related Documents

Related Documentation

Cisco Prime Infrastructure 3.2 Quick Start Guide

https://www.cisco.com/c/en/us/td/docs/net_mgmt/prime/infrastructure/3-2/quickstart/guide/cpi_qsg.html

Cisco Prime Infrastructure 3.2 Admin guide

https://www.cisco.com/c/en/us/td/docs/net_mgmt/prime/infrastructure/3-2/admin/guide/bk_CiscoPrimeInfastructure_3_2_AdminGuide.html