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Huawei Wi-Fi 6 AP7060DN

Wireless Access Point



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1.0 INTRODUCTION

1.1 Overview

This report covers the results of the tests performed on the Huawei Wi-Fi 6 AP7060DN Wireless Access Point designed to operate with various devices. The testing procedures, guidelines, and methods discussed in this document are developed, performed, and maintained by UL Verification Services (Guangzhou) Co., Ltd., Song Shan Lake Branch

1.2 Qualifications

The results of this report are based on the qualification that the samples supplied by Huawei are a true representation of the same product produced in mass quantity at the factories.

1.3 Statement Concerning Content

While every effort has been made to ensure the data and test results referenced in this document are complete and accurate, UL Verification Services (Guangzhou) Co., Ltd., Song Shan Lake Branch accepts no responsibility for losses, damage, costs, and other consequences resulting directly or indirectly from its use.

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1.5. Companion Product Failures (Fail*)

The compatibility failures noted with an asterisk have been identified as failures of the companion test product, either as previously identified issues or in their compliance with the Bluetooth SIG, and do not reflect the compliance of the Device Under Test (DUT).



Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer
Huawei	12/31/2018	Welbol Feng
Contact	Date Completed	Tested With Make
Xing Zhen Tao	2/26/2019	Huawei
Manufacturer	Latest Revision Date	Tested With Model
Huawei	2/26/2019	AP7060DN
Part Number	Carrier Network Used for Test	Description
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point
Category	Manufacturing Location	
Huawei WiFi IOP	China	



2.1 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Apple	iPhone Xs Max	MT732CH-A
OS Version	ESN/IMEI	SW Version	Date Completed
Apple iOS 12.1	357326095365985	1.01.30	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.2 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	MAIMANG 7	SNE-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	869824034330582	21C10B696S000C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.3 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	V8	M1816
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	867647030264923	MOLY.LR12A.R2.MPV3 2.5.P10	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.4 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Nubia	Z18	NX606J
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	867049030158868	NX606J_V1AMB	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.5 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	A7x	PBBM00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	867135045413511	M_V3_P10	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.6 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	X23	V1809A
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	864619048620019	670_GEN_PACK-1.166321.0.167042.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.7 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Xiaomi	8 Youth	MI 8 Lite	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 8.1.0	861144047434893	AT31c7-00007-0905_1626_94121a3	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.8 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	360 N7 Pro	1809-A01	1809-A01	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 8.1.0	869585031171069	710_GEN_PACK-1.161267.0.164917.1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.9 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Coolpad	7C	1831-A0	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 7.1.1	861225040146608	MOLY.LR12A.R2.MP.V 5.23.P25	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.10 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Motorola	Z3	XT1929-15
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	355551090421754	M8998_38.40.02.78R MCD	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.11 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	R17	PBEM00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	860391046650919	Q_V1_P14	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.12 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	Smartisan	Pro 2S	OE106
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 8.1.0	69096037163092	MPSS.AT.4.0.2-00454-SDM710_GEN_PACK-1.168476.2.168966.1	2/26/2019



TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.13 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	ZTE	ZTE Blade V9	ZTE V0900	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 8.1.0	868353030255875	1-00051-8953_GEN_PACK-1.139363.1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	V9 doesn't have 5G Wi-Fi function
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.14 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Small Pepper	Red pepper R15	20180322D
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	869018030167532	P3	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.15 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Lenovo	A5	L18011
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	869876030616471	MOLY.LR12A.R2.MP.V 26.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	A5 doesn't have 5G Wi-Fi function
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

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18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.16 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	A5	PBAM00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	867368047385391	PBAM00_11_A.10_36a 0609d	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.17 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Xiaomi	MI Max 3	MI Max 3
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	868129031679176	AT31c7-00011-1019_1844_e858e3e	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.18 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	Play	COR-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	869740037142347	21C20B366S000C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.19 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	9i	LLD-AL20
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	861063046443830	21C60B269S003C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	9i doesn't support 5G wifi.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.20 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	nova 3e	ANE-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	866228042501486	21C60B269S003C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	nova 3e doesn't support 5G wifi.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.21 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Redmi	6 Pro	Redmi 6 Pro
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	869044035493152	.TA.2.3.C1-00696-8953_GEN_PACK-1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.22 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Redmi	6	Redmi 6
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	867303035665512	MOLY.LR12A.R2.MP.V 24.32.P75	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.23 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Redmi	6A	Redmi 6A
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	868149039154394	MOLY.LR12A.R2.MP.V 24.32.P75	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.24 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	NEX	vivo NEX A
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 8.1.0	869499035655251	4.0.2.c3-00007-SDM710_GEN_PACK-1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.25 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy S	SM-G8750
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	357058091334372	G8750ZCU1ARE7	2/26/2019



TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.26 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	BlackBerry	KEY 2	BBF100-4	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 8.1.0	867284030149217	660_GEN_PACK-1.169286.0.169875.2	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.27 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Meitu	T9	MP1718
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	868214038801088	660_GEN_PACK-1.165170.0.165529.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.28 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Enjoy 8	LDN-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	867226036872516	154564	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Phone doesn't support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.29 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	X21i	vivo X21i A
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	869011035233417	MOLY.LR12A.R2.MP.V 20.12.P69	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.30 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Vivo	Y75s	vivo Y75s	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 7.1.2	869678034653991	953_GEN_PACK-1.140056.1.143549.1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.31 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Vivo	Y83	vivo Y83A	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 8.1.0	867349047075497	MOLY.LR12A.R2.MP.V 23.P53	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.32 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	Z1	V1801A0
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	868602045333139	T.3.1.c4-00021-SDM660_GEN_PACK-1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.33 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	OnePlus	6	ONEPLUS A6000	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 8.1.0	867520045581237	MPSS.AT.4.0.c2.10-00014-SDM845_GEN_PACK-1.155149.2.156075.1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.34 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	10	COL-AL10
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	865265048825460	21C20B367S000C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.35 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Enjoy 8e	DRA-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	866183040245208	MOLY.LR12A.R2.MP.V 14.P108	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.36 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Xiaomi	6X	MI 6X
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	868133035358738	660_GEN_PACK-1.154729.0.155998.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.37 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	A1	OPPO A83
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.1	869314036782014	M_V3_P10,M_V3_P10	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.38 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	A3	PADM00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	869309030166479	M_V3_P10,M_V3_P10	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.39 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Black Shark	SKR-A0	SKR-A0
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	868488033878479	845_GEN_PACK-1.141871.1.141971.2	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.40 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Smartisan	Nut 3	OC105	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 7.1.2	867951032474237	MPSS.TA.2.3.c1-00533-8953_GEN_PACK-1.149497.0.151555.1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.41 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	Enjoy 7C	LND-AL30
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	869115035257605	0000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Enjoy 7C don't have 5G Wi-Fi function
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.42 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	P20 Pro	CLT-AL01
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	868577036444238	21C20B363S000C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.43 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Xiaomi	5A	Redmi 5A	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 7.1.2	868661039186564	MPSS.JO.3.0-00369-8937_GENNS_PACK-2.136430.1.138513.1_V047	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	5A don't have 5G Wi-Fi function
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.44 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	Y85	vivo Y85A
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 8.1.0	869698036869237	953_GEN_PACK-1.145789.1.146122.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.45 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Vivo	Y69	vivo Y69A	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 7.0	866039036033034	MOLY.LR11.W1603.MD .MP.V44.P97,2018/03/0 9 21:01	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.46 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	Play7	DUA-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.1.0	864037045029227	MOLY.LR12A.R2.MP.V 14.P108	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	PLAY 7 don't have 5G function.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.47 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	Play7A	AUM-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	867698034505886	154564	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Play 7A don't have 5G Wi-Fi function
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.48 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Xiaomi	MIX 2s	MIX 2S
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	868663032625432	AT4.0.C2.6-144-0727_1851_25E4361	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.49 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Small Pepper	Small Pepper S6	LA-S11	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 5.1.1	867338032354223	MOLY.LR9.W1444.MD. LWTG.MP.V81.6.P170, 2018/04/18 10:09	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.50 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Small Pepper	Red Pepper 7X	20170829D	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 7.0	867105030935034	MOLY.LR11.W1603.MD .MP.V35.4.P36, 2018/01/06 15:53	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.51 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	HTC	U11 EYEs	HTC 2Q4R400
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.1.2	353226090170493	1.0.U00150.1@71213G _01.00	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.52 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	MeiBlue S6	M712Q-B
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	868450032404004	S317AP_M1712_SGC_QB1344453	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.53 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	ZTE	Axon M	Z999	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 7.1.2	867876030250422	MPSS.TH2.0.c1.9-00112-M8996FAAAANAZM-1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.54 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Nova 2S	HWI-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	868648032459296	21C30B323S002C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.55 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Enjoy 7S	FIG-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	865831030970695	21C60B269S000C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Enjoy 7S don't 5G function
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.56 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	9 Youth	LLD-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	868403033416311	21C60B269S002C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.57 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Redmi	5	2017CP6506
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.2	863252037443606	MPSS.TA.2.3c1-00522-8953_GEN_PACK-1_V036	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.58 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Redmi	5 Plus	2017CP5464
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.2	868027033990908	953_GEN_PACK-1.114418.1.117251.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.59 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	Y75	Y75A
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.1.1	868514038708658	MOLY.LR12A.R1.MP.V 9.P76	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.60 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	Y66i	Y66i A
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.1.2	868517039293554	7_GENNS_PACK-1.124245.1.127588.3	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.61 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	A79	A79k
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.1	867472030868452	M_V3_P10	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.62 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	A83	A83
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.1	868404033953451	M_V3_P10	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.63 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	A73	A73
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.1	868053033613019	M_V3_P10	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.64 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Sony	Xperia XA2 Ultra	H4233
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	352853090534252	20180616_BY12O_Daily	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.65 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	360	N6	1707-A01
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.1	866712036562729	660_GEN_PACK-1.122430.2.123434.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.66 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	V10	BKL-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	866954038855426	21C10B567S000C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.67 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	Y79	Y79A
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.2	866069032813113	953_GEN_PACK-1.124159.1.124.634.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.68 Huawei WiFi IOP

Results: Passed



Make

Model

Part Number

Date Tested

Oppo

R11s Plus

R11s Plus

2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.69 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	OnePlus	5T	A5010	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android	868717038762639	MPSS.AT.2.0.c4.7-00040-8998_GEN_PACK-1.119814.1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.70 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Smartisan	Nut Pro 2	OS105	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 7.1.1	867955030458241	MPSS.AT.2.3.c8- 00043- SDM660_GEN_PACK- 1.123287.1.124834.4	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.71 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	ZTE	Blade A3	A0616	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 7.0.0	866602030640110	MOLY.LR9.W1444.MD LWTG.MP.V110.5.P38S IXTH.CBP.MD.MP2.V63 .5_P7	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.72 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	360	N6 pro	1801-A01
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.1	866700035411436	660_GEN_PACK-1.122430.2.123434.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.73 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	HTC	U11	HTC U-3W
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	359648080377271	8998-002772-1711021849	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.74 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Meitu	V6	MP1605
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	863796031433187	MOLY.LR12.W1645.MD .MP.V12.P16,2017/11/2 3 14:33	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.75 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	360	N6 Lite	1713-A01	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 7.1.1	866401035266157	V014_MPSS.AT.2.3.c8-00046-SDM660_GEN_PACK-1.122348.1.123505.1 1 [Jan 10 2018 14:31:03]	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.76 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	Play 7X	BND-AL10
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0.0	868014032484059	21C60B269S001C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.77 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Nubia	Z17s	NX595J
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.1	865901031115754	NX595J_CNCommon_V2.13	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.78 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Nokia	7	TA-1041	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 7.1.1	358530081428009	MPSS.AT.2.3.c8-00035-GEN_PACK-1.117630.2.117795.1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.79 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Motorola	Green Grapefruit	XT1799-2
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.1	359565080682353	M8937_37.13.03.53R MONTANA_CHINADS DS_CUST	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.80 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Gionee	M7	M7
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.1	866402030459904	amigo os 5.0.2M.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.81 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Apple	iPhone 8 Plus	iPhone 8 Plus
OS Version	ESN/IMEI	SW Version	Date Completed
Apple iOS 11.1	356713084516937	11.1 (15B93)	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.82 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Maimang 6	RNE-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	866220031659011	21C60B267S000C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.83 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	VIVO X20	X20A
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.1.1	866938039106335	660_GEN_PACK-1.116988.1.117079.3	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.84 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Gionee	Big KingKong 2	GN5007
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.1	866516032481259	SV1.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.85 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	MeiBlue 6	M711Q
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	867710037615362	MOLY.LR11.W1630.MD .MP.V23.5.P46,2018/01/ 22 19:30	2/26/2019



TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.86 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy Note8	SM-N9500
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.1	358520081392271	N9500ZCU1AQJ1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.87 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Xiaomi	Note 3	MCE8
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.1	865422036522720	AT20-1027_1523_a397326	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.88 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Redmi	Note 5A	MDE6S
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.2	866985035486880	953_GEN_PACK-1.116400.1.117162.2	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.89 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	Note 6	M6 note
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.2	867291032477579	953_GEN_PACK-1.107874.1.111035.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.90 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	BlackBerry	KEYone	BBB100-4	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 7.1.1	865714030117766	MPSS.TA.2.3.c1- 00333- 8953_GEN_PACK- 1.103048.1.103777.4	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.91 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	A77	A77
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.1.1	866186031936297	Q_V1_P14.Q_V1_P14	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.92 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Xiaomi	5X	MDT2
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.2	865722032461249	953_GEN_PACK-1.111174.2.113516.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.93 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	Pro 7	M792Q-L
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	864594034647328	MOLY.LR11.W1630.MD.MP.V17.t4748	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.94 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Motorola	Z2 play	XT1710-08	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 7.1.1	351886080408054	M8953P_27.36.09.22R ALBUS_CHINADSDS_CUST	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.95 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Enjoy 7	SLA-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	867027031121812	0006	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.96 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	X9s Plus	vivo X9s Plus
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.1	866119033675811	976_GEN_PACK-1.110459.1.111275.3	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.97 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	X9s	X9s
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 7.1.1	866351034667592	976_GENNS_PACK-1.110459.1.111275.3	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.98 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	OnePlus	5	ONEPLUS A5000	
OS Version	ESN/IMEI	SW Version	Date Completed	
Andriod Andriod 7.1.1	864630031604753	MPSS.AT.2.0.c4.2-00099-8998_GEN_PACK-1.108702.2.108917.1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.99 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	R11	OPPO R11
OS Version	ESN/IMEI	SW Version	Date Completed
Android Andriod 7.1.1	866014035785777	Q_V1_P14	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.100 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	R11 Plus	OPPO R11 Plus
OS Version	ESN/IMEI	SW Version	Date Completed
Android Andriod 7.1.1	866021033519595	Q_V1_P14	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.101 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Gionee	S10	GIONEE S10
OS Version	ESN/IMEI	SW Version	Date Completed
Android Andriod 7.0	866419030352475	amigo os 4.0.3S.4	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.102 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Nubia	Z17	NX563J	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 7.1.1	864460033131138	NX563J_CNCommon_V2.48	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.103 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Xiaomi	Max 2	MI MAX 2	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 7.1.1	86416603989523	2.3.c1-00100.1-0719_1408_09d91c6	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.104 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	NOVA 2	PIC-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	864274037810955	21C60B266S000C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Phone doesn't support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.105 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Smartisan	Nut Pro	OD103	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Andriod 7.1.1	865371031993503	MPSS.TA.2.3.c1-00167-8953_GEN_PACK-1.100667.1.104080.1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.106 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Enjoy 7 Plus	TRT-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	865767035403029	00022	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Phone doesn't support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.107 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Redmi	4A	Redmi 4A	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 6.0.1	866035031336547	ENNS_PACK-1.90308.195209.1_V042	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Phone doesn't support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.108 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Nubia	Z17 mini	NX569H
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	864226034084448	NX569H_CNCommon_v1.50	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.109 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Nova Youth	WAS-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	866228034205146	21.282.00.00.050	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Phone doesn't support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.110 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	ZTE	Blade V8	ZTE BV0800
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	869527020278497	-8953_GEN_PACK-1.87992.2.89185.2	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Phone doesn't support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.111 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Redmi	4X	Redmi 4X	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 6.0.1	866416035556696	MPSS.TA.2.2.c8-00006-8940_GEN_PACK-1_V048	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Phone doesn't support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.112 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	V9	DUK-AL20
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	864618037873050	21C30B323S003C000,2 1C30B323S003C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.113 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	360	N5	1605-A01	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 6.0.1	860966031418073	V2.0(Stable)	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.114 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	8 Youth	PRA-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	866472032715504	21.282.00.00.050	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Phone doesn't support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.115 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Meitu	Meitu T8	MP1602
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	861988035922495	MOLY.LR11.W1539.MD .MP.V31.P30	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.116 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Redmi	Note 4X	Redmi Note 4X
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	866145032959526	-8953_GEN_PACK-1.88508.1.97607.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.117 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Nokia	6	TA-1000	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 7.1.1	355457085733973	MPSS.JO.3.0-00258-8937_GENNS_PACK-1.94650.2.95230.1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.118 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	HTC	U Ultra	HTC U-1w
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	355725080223657	2.0.U010051c@80307_63.34	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.119 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Zuk	Edge	Z2151
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	861907039944354	2.3.079 Stable Version	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.120 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Huawei	Enjoy 6S	DIG-AL00	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 6.0	864193039307309	MPSS.TA.2.2.c8-00012-8940_GEN_PACK-1.87220.1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Station not support 5G
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.121 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	Magic	NTS-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	862337031533204	21.258.02.00.030	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.122 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Mate 9 Pro	LON-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 8.0.0	864682032935603	21C30B323S001C000,2 1C30B323S001C000	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.123 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	Y66	Y66
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	866697037166036	7_GENNS_PACK-1.114513.1.114669.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.124 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	Xplay6	2016CP5208
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	864167038033207	M8996FAAAANAZM-1.82599.2.834...	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.125 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	Mei Blue Note 5	M621Q
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	862841032682381	MOLY.LR11.W1603.MD .MP.V15.2.P60, 2017/01/04 20:33	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.126 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Meitu	M6s	MP1512	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Andriod 6.0	863013032765504	MOLY.LR11.W1539.MD .MP.V19.P28 and SIXTH.CBP.MD.MP3.V 28_P18	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.127 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	Mei Blue X	M682Q
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 6.0.1	862298030355983	MOLY.LR11.W1603.MD .MP.V30.4.P35, 2016/11/16 14:57	2/26/2019



TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.128 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	OnePlus	3T	A3010	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 7.0	864854036162936	MPSS.TH.2.0.c1.9-00078-M8996FAAAANAZM-1.81324.1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.129 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	A57	OPPO A57
OS Version	ESN/IMEI	SW Version	Date Completed
Android Andriod 6.0.1	866491037012931	Q_V1_P14	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Station not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.130 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	X9	2016CP5979
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	864022038647870	TA.2.2.c12-00003-8953_GEN_PACK-1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.131 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	X9 Plus	2016CP7284
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	864430038160655	-8976_GEN_PACK-1.83379.1.83931.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.132 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Gionee	S9	S9
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	862955034403552	amigo os 3.5.3	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.133 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	A59s	OPPO A59s
OS Version	ESN/IMEI	SW Version	Date Completed
Android Andriod 5.1	866012030198814	MOLY.LR11.W1539.MD .TC16.JAD.SP.V1.T8	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.134 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	Y67	Y67A
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	866840039137874	MOLY.LR11.W1603.MD .MP.V17.P18	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.135 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Motorola	Moto M	XT1662
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	358217070298367	XT1662.M.V60, 2016/11/17 16:18	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.136 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	Pro 6s	M570Q-S
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	862452032263105	MOLY.LR11.W1539.MD .MP.V12.2.P112, 2016/11/15 10:11	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.137 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Enjoy 6	NCE-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	861634036759987	MOLY.LR11.W1603.MD .MP.V26.P34	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Enjoy 6 doesn't have a 5G Wi-Fi function.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.138 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Xiaomi	Note 2	2015211
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	869782022766680	TH20c1.9-00078	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Note 2 don't have 5G Wi-Fi function.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.139 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Xiaomi	MIX	2016080
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	861413032244421	TH20c1.9-00078	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.140 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	HTC	Desire 10 Pro	D10 W	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 6.0	353988080413700	0.A56DJPV1P27.7100.1229_A56T – SIXTH.CBP.MD.MP3.T C7.SP.V1_P6, 2016/12/08 15:25	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.141 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	C9 Pro	SM-C9000
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	353460083399179	C9000ZCU1AQA6	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.142 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Play 6X	BLN-AL10
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	863979035708974	21.223.00.00.031	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.143 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	R9s	R9s
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	864325033667391	Q_V1_P14	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.144 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Smartisan	M1	SM901
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	990007170641796	M8996FAAAANAZM-1.73146.1.75562.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.145 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Nubia	Z11 mini S	NX549J
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	860286035479488	NX549J_CNCommon_V1.32	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.146 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	Y55	Y55
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	866118030922515	7_GENNS_PACK-1.114513.1.114669.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.147 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Nova	CAZ-AL10
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	863531035789551	00031	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Nova don't have 5G Wi-Fi function
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.148 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Qiku 360	N4A	1603-A03
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	862014033350271	V049	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.149 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Xiaomi	5S	2015711
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	869718025895720	TH20c1.9-00055	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.150 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Xiaomi	5S Plus	2016070
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1 MXB48T	861414038186301	TH20c1.9-00055	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.151 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	LeTV	Pro 3	LEX720
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	861579037703908	MPSS.TH.2.0.c1.9.1-00010	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.152 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Motorola	Z Play	XT-1635-03	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 6.0.1	354132070170447	M8953_10207.06.04.45 R ADDISON_CHINA CU ST	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.153 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	360	Q5	1515-A01
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	860993030229657	V059	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.154 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Redmi	Note 4	2016050
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0 MRA58K	863100037066846	MOLY.LR11.W1603.MD .MP.V13.18.P50	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.155 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	U20	U685Q
OS Version	ESN/IMEI	SW Version	Date Completed
Flyme Flyme 5.2.4.2Y	861578031724001	MOLY.LR11.W1539.MD .MP.V25.2.P9, 2016/06/29 16:15	2/26/2019



TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.156 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Coolpad	Cool 1	C106
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	861795036844051	C10_201608201154-10.140.35.30	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.157 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	Mei Blue E	A680Q
OS Version	ESN/IMEI	SW Version	Date Completed
Flyme Flyme 5.2.1.5Y	863092039249860	MOLY.LR11.W1539.MD .MP.V25.2.P10, 2016/06/15 19:38	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.158 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	Note 8	EDI-AL10
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	860916038056871	21.258.03.00.030	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.159 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Redmi	Pro	2016020
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0 MRA58K	869773027874769	MOLY.LR11.W1603.MD .MP.V13.18.P50	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G WIFI
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.160 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Qiku 360	N4S	1505-A01
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	863170030930165	V087	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.161 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Maimang 5	MLA-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	861010035104329	0038	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G WIFI
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.162 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	ZTE	Blade A2	BV0720
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	861038030742959	BV0720V1.0.0B06	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G WIFI
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.163 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	OnePlus	3	A3000	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 7.0	860046033505571	MPSS.TH.2.0.c1.9-00078-M8996FAAANAZM-1.81324.1	2/26/2019	



TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.164 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Redmi	3X	2016036
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 6.0.1 MMB29M	861426037559809	ENNS_PACK-1.69259.1.69863.2-V036	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G WIFI
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.165 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Zuk	Z2	Z2131
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	860988039029082	2.0.079 ST	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.166 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy C7	SM-C7000
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	358811074527936	C7000ZCU1APH2	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.167 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy C5	SM-C5000
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	358695075537535	C5000ZCU1APG2	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.168 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	A37	OPPO A37m
OS Version	ESN/IMEI	SW Version	Date Completed
Android Andriod 5.1	864805033636637	MOLY.LR11.W1539.MD .TC16.JAD.SP.V1.T14	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.169 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	360	N4	1503-A01	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 6.0	861483033752334	V038	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.170 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Meizu	MeiBlue 3	M688Q	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Flyme 5.1.4.2Y, Android 5.1	862086035207261	MOLY.LR11.W1539.MD .MP.V19.P39, 2016/06/16 11:12	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.171 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	LeTV	Le 2	Le X620 (same model # as Le2 Pro)	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 6.0	862381038908993	MOLY.LR11.W1539.MD .MP.V12.2.P24, 2016/05/17 21:21	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.172 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	LeTV	Le2 Pro	Le X620
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	862244032152416	MOLY.LR11.W1539.MD .MP.V12.2.P24, 2016/05/17 21:21	2/26/2019



TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.173 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Nubia	Z11 mini	NX529J
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	869464024431833	NX529J_CNCommon_V1.32	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.174 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	X6S	X6S A
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	861749033681776	-8976_GEN_PACK-1.61588.1.64723.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.175 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	X6Splus	X6Splus D
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	861405031579740	-8976_GEN_PACK-1.61588.1.64723.1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.176 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	Pro 6	M570Q
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	862224032663927	MOLY.LR11.W1539.MD .MP.V12.2.P56, 2016/05/11 15:14	2/26/2019



TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.177 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Vivo	V3	V3M A	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 5.1	861865038802561	MOLY.LR11.W1539.MD.CMCC.MP.V1...	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.178 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	R9 Plus	R9 Plusm A
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	862467030498370	Q_V1_P14	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.179 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	Meiblue Note 3	M681Q
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	862007032088082	MOLY.LR11.W1539.MD .MP.V9.P30.T2, 2016/05/23 14:39	2/26/2019



TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.180 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Samsung	Galaxy A9	SM-A9100	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 6.0.1	357755071434623	A9100ZCU1APD5	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.181 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Gionee	W909	W909	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 5.1	869179020093326	SV1.1 (Version Number)	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.182 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	Xiaomi	REDMI NOTE 3(2016)	REDMI NOTE 3
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	861374038305071	-8976_GEN_PACK-1.54366.1.54508.1	2/26/2019



TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.183 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Qiku 360	f4	1501-M02
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	860954035108692	V090	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.184 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	Xplay5	Xplay5A
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 5.1.1	869765028209599	-8976_GEN_PACK-1.78635.1.79140.1	2/26/2019



TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.185 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Coolpad	Pro 2	Y91-921
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	869750022847719	V068	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G WIFI
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.186 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Samsung	Galaxy A5(2016)	SM-A5100	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 6.0.1	355521072627447	A5100ZCU1BQE1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.187 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Samsung	Galaxy A7(2016)	SM-A7100	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 6.0.1	355009077068916	A7100ZCU1BQC1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.188 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Lenovo	K3	Lenovo K30-T
OS Version	ESN/IMEI	SW Version	Date Completed
Android	867527024006763		2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G wifi
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.189 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Oppo	N3	N5209	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 4.4.4	866363028595150	OEM_20150420_01_M PSS.DI.3.0.c6.14- 00007- M8974AAAAANAZM-1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.190 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy A5	SM - A5000
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	351560071140105	A5000ZCU1CQK1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.191 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy MEGA 2	SM - G7508Q
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.4	353925065835416	G7508QZCU1AOH1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.192 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Samsung	Galaxy Note Edge N9150	SM-N9150	
OS Version	ESN/IMEI	SW Version	Date Completed	2/26/2019
Android 6.0.1	355218061106372	N9150ZCS1CRI1		

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.193 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	Honor 6 Plus	PE - TL10
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.2	867601025527315	21.351.00.00.020	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.194 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Lenovo	A858t	A858t
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.4	865525029579984	A858t_S160_141008	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	A858T doesn't have 5G WI-FI function.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.195 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy A7	SM - A7000
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	353232074487580	A7000ZCU1CRC2	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.196 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	ZTE	ZTE V5S	ZTE N918St	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 4.4.4	866634024547688	ZTE N918St_CNCommon_V1.26 (Version Number)	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	V5S doesn't have 5G Wi-Fi function
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.197 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	R7s Plus	R7 Plusm
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	868980020628156	Q_V1_P14	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.198 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Vivo	X6 Plus A	X6 Plus A	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 5.0.2	869021022568121	3-00039-M8936FAAAANUZM-1.3982...	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.199 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Vivo	X6 D	X6 D
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	860443038466042	MOLY.LR9.W1444.MD. LWTG.MP.V19.P...	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.200 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	ZTE	Blade A1	C880A
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	869561020142213	C880AV1.0.0B01	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	A1 doesn't have 5G Wi-Fi function.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.201 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	HTC	Desire 820u	Desire 820u
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.4	355383067771841	01.01.010_U10305041_08.01.41222_2_F	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.202 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy Core Prime	SM-G3608
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.4	358016063427714	G3608ZMU1ANJ5	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	G3608 don't have 5G Wi-Fi function
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.203 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	ZTE	V5 max	N958St	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 4.4.4	865774023916020	ZTE N958St_CNCMCC_V1. 06	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	V5 max don't have 5G Wi-Fi function
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.204 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	Coolpad	Fengshang MAX	Coolpad A8 – 930
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	868923020889220	P2	2/26/2019



TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.205 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Gionee	S6	Gionee GN9010
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	869735020269552	amigo 3.1.20 (System Version)	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	S6 don't have 5G Wi-Fi function
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.206 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	HTC	One A9	HTC A9w
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	352638077651231	1.1.U00127.1@61125.2 _44.01_F	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.207 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Lenovo	Lemeng X3	Lenovo X3c50
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	867880029509640	VIBEUI_V3.1_1626_5.5 65.1_ST_X3c50	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.208 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	Metal	Metal
OS Version	ESN/IMEI	SW Version	Date Completed
Flyme OS Flyme OS 5.1.5.0Y	869515026412327	MOLY.LR9.W1423.MD.LWTG.CMCC2.MP.V20.P26	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.209 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	OnePlus	OnePlus X	E1001
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 5.1.1	868048029259272	MPSS.DI.4.0.1.c1.11-00006-M8974AAAAANAZM-1	2/26/2019



TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	OnePlus X doesn't have 5G Wi-Fi function.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.210 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Oppo	A33	OPPO A33m	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 5.1.1	860264039124996	A33m_11_A.14_16070 1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	A33 doesn't have 5G Wi-Fi function
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.211 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Xiaomi	Red mi Note 3	Redmi note 3	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 5.0.2	860162039394777	MOLY.LR9.W1423.MD. LCSH6795.LWT.L.SP.V 1.P1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.212 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	LeTV	Le 1s	Letv X500
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	869841025031862	MOLY.LR9.W1444.MD. LWTG.MP.V80.P17	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.213 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	Honor 4X	CHE-TL00H
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.0.2	869139020805285	22.126.20.00.00	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.214 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Lenovo	Lenovo S856	Lenovo S856
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.2	864527021244527	S856_A_047_140708	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.215 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy Core Max	SM - G5108Q
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.4	355446066314739	G5108QZCU1APK1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.216 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Coolpad	V1-C	V1-C
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.4	865513023186501	4.4.124.P2.150716.997 1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.217 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	HTC	One M8 Eye	M8Et
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	355610060414833	1.0.0.M8Et	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.218 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy Grand Prime	SM - G5309W
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.4	990004789539487	G5309WKEU1APF2	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.219 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	enjoy 5	TIT-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	869609022367682	MOLY.LR9.W1444.MD	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.220 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy On5	SM-G5500
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	354728070724123-01	G5500ZCU1APG1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.221 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy On7 G6000Z	SM-G6000
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	354210071438474-01	G6000ZCU2APA1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.222 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Sony	Xperia Z5	E6883 Xperia Z5 Premium Dual	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 5.1.1	352430071281995	32.0.A.6.209	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.223 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Sony	Xperia XZ2	H8296	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 8.0.0	354702090596704	51.1.A.3.116	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.224 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	HTC	HTC D728w	D728w	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Andriod 5.1 / HTC Sense 7.0	351539070243714	0.1524V28P10.0404.07 30,2015/07/30 13:30	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.225 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Zuk	Z1	Z1
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	867695022101108	0.9.096	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.226 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Coolpad	Coolpad Y70-C	Coolpad Y70-C
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.4	865518025616322	4.4.010.P1.141111.Y70-C	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.227 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy S5	SM - G9006W
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.0	354783060490375	G9006WZNU1BOK1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.228 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Nokia	Lumia 830	NOKIA RM-984	
OS Version	ESN/IMEI	SW Version	Date Completed	
Microsoft Windows Phone 8.1 Update 2	335157060776928	401c3.00009.0001	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.229 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Ascend G7	G7-TL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.4	867780025147223	11060045	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.230 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	HTC	D828w	HTC D828w
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	352528070103894	0.1524V28P16T1.0407.0908	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.231 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Lenovo	Vibe P1	Lenovo P1c58	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 6.0.1	867468020293511	VIBEUI_V3.1_1613_5.9 2.1_ST_P1c58 (Version number)	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.232 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	7i	ATH-TL00H
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	867878020854338	20234	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.233 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy S6 Edge+	SM – G9280
OS Version	ESN/IMEI	SW Version	Date Completed
Android Andriod 7.0	352562073776893	G9280ZCU2CQL1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.234 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Smartisan	Nut YQ601	YQ601	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 5.1.1 / Smartisan OS v2.5.3	865790026539767	MPSS.DPM.1.0.1.c1-00126-M8936FAAAANUZM-1.39435.1-Feb 3 2016	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.235 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Redmi	Redmi Note 2	Redmi Note 2
OS Version	ESN/IMEI	SW Version	Date Completed
Android Andriod 5.0.2	867515025149088	MOLY.LR9.W1423.MD.LWTG.MP.V24.P58	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.236 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Coolpad	7275	7275
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 4.2.2	865240024452233	4.2.008.P1.140719.7275 (Build number)	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.237 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Xiaomi	MI-4 (2015)	MI 4 LTE
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	865932027141199	MPSS.DI.3.0-0F11eec	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.238 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	MAIMANG 4	RIO – AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	861613039200108	2.023.42.234	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.239 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Coolpad	8676 dazen Note3	8676-A01
OS Version	ESN/IMEI	SW Version	Date Completed
Android Andriod 5.1	867581024816119	V099	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Phone doesn't support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.240 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	4A SCL-AL00	SCL-AL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	868719026089983	11306101	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.241 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	R7 Plus	R7Plusm
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	868980021217256	Q_V1_P14,Q_V1_P14	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.242 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Nokia	Lumia 930	NOKIA RM-1087	
OS Version	ESN/IMEI	SW Version	Date Completed	
Microsoft Windows Phone 8.1 update	353633061815057	201c110.00039.0001	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.243 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Gionee	Elife E8	GN9008
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	866472020073346	SV1.10	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.244 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	MX5	MX5
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	868746028799400	MOLY.LR9.W1423.MD. LWTG.CMCC2.MP.V20. P28, 2016/03/03 16:53	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.245 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy A8	SM-A8000
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	354910070452018	A8000ZCU2BQA1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.246 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Nubia	nubia My Prague	NX513J	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 5.1.1	868409022092567	NX513JMB_D_1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.247 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	P8 Max	DAV-703L
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0	866960022684458	21.600.27.00.010	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.248 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy J5	SM - J5008
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	353771077390010	J5008ZMS1ARG1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Phone doesn't support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.249 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy J7	SM-J7008
OS Version	ESN/IMEI	SW Version	Date Completed
Android Andriod 5.1	351702078984065-01	J7008ZMS1ARH2	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Phone doesn't support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.250 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	HTC	Desire 516t	HTC D516t
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.2.2	352720060110951	1.05.1403.001	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Phone doesn't support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.251 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Huawei	Ascend	G616-L076	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 4.3	864388022429058	HL_CP_3.59.038.01::3.59.038::sky_ttc_rC0_v3_001-049_dual_link_1.1_TQ_P_a_RA_Fix_Normal	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.252 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	4	G621-TL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.4	867064029844667	11048002	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.253 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	China Mobile	A1	M623C	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 5.1.1	869758941554256	32-M8936FAAAANUZM-1-S86621A1-V11	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.254 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	China Mobile	N1	M821
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.0.2	868251021112818	M821_01.69.00RPD_C N.00	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.255 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Gionee	M5	M5
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	867026021337974	SV1.6	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.256 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	HTC	One ME	M9et
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.0.2	358719060145912	1.1506V5P23.1808.050 5_HDTCT	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.257 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Lenovo	Vibe Shot	Z90-3
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	866622020558619	VIBEUI_V3.1_1625_5.2 74.1_ST_Z90-3	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.258 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	M2 Note	M571C
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	869130025020954	MOLY.LR9.W1444.MD. LWTG.MP.V16.P40, 2015/10/10 15:52	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.259 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	P8 youngth	ALE – UL00
OS Version	ESN/IMEI	SW Version	Date Completed
Android Andriod 5.0.2	869806023892151	22.300.05.00.00	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.260 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Coolpad	S6	9190_T00	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 4.3	864538021615293	4.3.032.P1.140520.9190_T00 (Build number)	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.261 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Lenovo	S810T	S810T
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.3	865678026443231	H001	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.262 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	LG	Beat	LG-D728
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.2	353714060106902	MPSS.DI.3.0.c7-00042-M8926DAAAANAZM-1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.263 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	LG	G3	LG-D858
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.0.1	354169060535270	MPSS.DI.3.0.c7-00042-M8974AAAAANAZM-1.11979.2	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.264 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Nokia	XL 4G	RM-1061	
OS Version	ESN/IMEI	SW Version	Date Completed	
Nokia X software platform Nokia X software platform 1.2	353661062414737	1.2.5.0	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.265 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	HTC	One E9+	E9pw
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.0.2	357710067839632	1.1506V24P22T34.2103 .0805_AD5W	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.266 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	LG	G4	H818	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 5.1	359345061650533	MPSS.B0.2.5.c3-00075-M8992FAAAANAZM-1.24646.1.25727.1	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.267 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Oppo	R7	R7
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 4.4.4	868698028609677	MOLY.LR9.W1423.MD. LWTG.CMCC.MP.V10. P63, 2015/11/04 10:59	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.268 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Xiaomi	Xiaomi Note Top deploy	MI NOTE PRO	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 5.1.1	867694020688018	BO.2.6.c1.2-1125_1844_22c7446	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.269 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Coolpad	Pro	T2-C01
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.4	867317022973002	4.4.044.P1.150721.T2_C01	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.270 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	LeTV	le 1 Pro	X800
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 5.0.2	866646020745611	BBXCN0P5501304131 S release-keys (version number)	2/26/2019



TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.271 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	HTC	One ME	M9et
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.0.2	358719060145912	1.1506V5P23.1808.050 5_HDTCT	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.272 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Motorola	Moto X Pro	Moto X Pro
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 5.0.2	355464060372827	MDM9625_104446.01.0 2.98R SHAMU_T_CUST	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.273 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Nubia	Z9 Max	NX512J
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.0.2	866925023216758	nubia NX512J_CNCommon_V4.04	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.274 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Nubia	Z9 mini	NX511J
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	867924024878806	NX511J_V3_CNComm on_V3.83	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.275 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy S6	SM-G9200
OS Version	ESN/IMEI	SW Version	Date Completed
Android 7.0	353765071544754	G9200ZCU2ERK2	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.276 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Coolpad	8670 Note	Coolpad 8670
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 4.2.2	864837026907667	4.2.043.P1.150305.8670	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	8670 don't have 5G Wi-Fi function
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.277 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Honor	X2	GEM – 703L
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1.1	866789027613927	21.600.20.00.010	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.278 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Huawei	Honor Play 4C	CHM-TL00H
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.2.2	866329024919066	21.300.19.00.00	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Play 4C don't have 5G Wi-Fi function
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.279 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Microsoft	Lumia 640	RM – 1113	
OS Version	ESN/IMEI	SW Version	Date Completed	
Microsoft Windows Phone 8.1 Update 2	357790061683962	401c3.00009.0001	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Lumia 640 doesn't have 5G Wi-Fi function.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.280 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Nubia	Z9 Max (pro)	NX510J	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android 5.1.1	866926022574437	NX510J_CNCommon_V3.82	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.281 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Xiaomi	RedMi 2A	HM 2A
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.4	865370027010850	NGM_V4.10.01.R20.T0 0P	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	A2 doesn't have 5G Wi-Fi function.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.282 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number	
Multiple Carriers	Meizu	M1	M456	
OS Version	ESN/IMEI	SW Version	Date Completed	
Android Android 4.4 (Flyme OS 4.2.1 3Y)	869850861480778	MOLY.LR.9.W1423.MD. LWTG.CMCC.MP.V5.P 6, 2015/01/19 10:51	2/26/2019	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.283 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Xiaomi	4	MI 4 LTE-CMCC
OS Version	ESN/IMEI	SW Version	Date Completed
Android 6.0.1	865932027141199	MPSS.DI.3.0-0F11eec	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.284 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Lenovo	A938T Note 8	A938T
OS Version	ESN/IMEI	SW Version	Date Completed
Android Andriod 4.4.4	866597021379811	VIBEUI_V2.0_1542_5.9 66.1_ST_A938t_CMCC	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.285 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Coolpad	dazen X7	Coolpad 8690_T00
OS Version	ESN/IMEI	SW Version	Date Completed
Android	866598021812694		2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.286 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Motorola	Moto X	XT1085
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	353347061367643	MSM8974BP_4235211 8.21.09.20RVICTARA_ RETCN_CUST	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.287 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Samsung	Galaxy E7	SM-E7000
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.4.4	357698064812142	E7000ZSU1AOB1	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	E7 doesn't have Wi-Fi function.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	

2.288 Huawei WiFi IOP

Results: Passed

Carrier	Make	Model	Part Number
Multiple Carriers	Meizu	M1 Note	M463M
OS Version	ESN/IMEI	SW Version	Date Completed
Android 5.1	867032029004046	MOLY.LR9.W1423.MD. LWTG.CMCC2.MP.V19. P1, 2015/08/24 15:24	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.289 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Multiple Carriers	Redmi	2	HM 2 LTE-CMCC
OS Version	ESN/IMEI	SW Version	Date Completed
Android Android 4.4.4 KTU84P	867080028451965	MIUI 7.2.2.0(KHJCNDA)	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	N/S	Redmi 2 doesn't have 5G Wi-Fi function.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	N/S	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

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2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.290 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
WiFi	Apple	iPad(6 th)	A1893
OS Version	ESN/IMEI	SW Version	Date Completed
Apple IOS 12.1.1	F9FW639QJF8K	16C50	2/26/2019
TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.291 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
WiFi	Apple	iPad Pro 12.9"	A1670
OS Version	ESN/IMEI	SW Version	Date Completed
Apple IOS 12.1.1	DLXVC33WJ264	16C50	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.292 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
WiFi	Apple	iPad Pro 10.5"	A1701
OS Version	ESN/IMEI	SW Version	Date Completed
Apple IOS 12.1.1	DMPTR22VJ28L	16C50	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.293 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
WiFi	Apple	iPad Pro 9.7"	A1673
OS Version	ESN/IMEI	SW Version	Date Completed
Apple IOS 12.1.1	DMPRKCPRH1MR	16C50	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.294 Huawei WiFi IOP

Results: Passed



Carrier	Make	Model	Part Number
Sprint	Samsung	SPH-P600	SPH-P600
OS Version	ESN/IMEI	SW Version	Date Completed
Android 4.1.2	990000248935449	P600VPALJ5	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.295 Huawei WiFi IOP

Results: Passed



Make

Model

Part Number

Date Tested

Lenovo

Yoga 710

710-141KB

2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.296 Huawei WiFi IOP

Results: Passed



Make	Model	Part Number	Date Tested
Apple	MAC Book Pro 2015	A1501	2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.297 Huawei WiFi IOP

Results: Passed



Make

Model

Part Number

Date Tested

Apple

MAC Book Air

A1465

2/26/2019

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	Pass	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.298 Huawei WiFi IOP

Results: Passed



Make	Model	Part Number	Date Tested
Xiaomi	Mijia Smart Camera	MJSXJ01CM	2/26/2019
Software Version	Hardware Version	Serial Number / Address	
3.3.6_2018120515	/	2017DP1192	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	This equipment is not a portable device.
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.299 Huawei WiFi IOP

Results: Passed



Make	Model	Part Number	Date Tested
Amazon	ECHO	SK705DI	2/26/2019
Software Version	Hardware Version	Serial Number / Address	
3077	/	90F0071862660085	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	This equipment is not a portable device.
5G-1.0	Associate to AP on ch.36	Pass	
5G-1.1	Associate to AP on ch.149	Pass	
5G-1.2	Associate to AP on ch.165	Pass	
5G-1.3	Associate to 40- MHz channel	Pass	
5G-1.4	Associate to 40+ MHz channel	Pass	
5G-1.5	Associate to 80MHz channel, channel 149	Pass	
5G-1.6	Associate to 160MHz channel, channel 36	Pass	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	Pass	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.300 Huawei WiFi IOP

Results: Passed



Make	Model	Part Number	Date Tested
Xiaomi	Xiao Ai	MDZ-25-DA	2/26/2019
Software Version	Hardware Version	Serial Number / Address	
/	/	14891-980581498	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	This equipment is not a portable device.
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.301 Huawei WiFi IOP

Results: Passed



Make	Model	Part Number	Date Tested
Alibaba	Tmall Genie	TG-X1	2/26/2019
Software Version	Hardware Version	Serial Number / Address	
/	/	01000018830301011 434579	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	This equipment is not a portable device.
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.302 Huawei WiFi IOP

Results: Passed



Make	Model	Part Number	Date Tested	
Jingdong	DingDong 2	LS - DingDong2	2/26/2019	
Software Version	Hardware Version	Serial Number / Address		
3.4.7.427/1.0.0078.a	/	SA02112174403731		
TCID	Test Criteria	Results	Comments	
2.4G-1.0	Associate to AP on ch.1	Pass		
2.4G-1.1	Associate to AP on ch.6	Pass		
2.4G-1.2	Associate to AP on ch.11	Pass		
2.4G-1.3	Associate to 40- MHz channel	Pass		
2.4G-1.4	Associate to 40+MHz channel	Pass		
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass		
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	This equipment is not portable device.	
5G-1.0	Associate to AP on ch.36	Pass		
5G-1.1	Associate to AP on ch.149	Pass		
5G-1.2	Associate to AP on ch.165	Pass		
5G-1.3	Associate to 40- MHz channel	Pass		
5G-1.4	Associate to 40+ MHz channel	Pass		
5G-1.5	Associate to 80MHz channel, channel 149	Pass		
5G-1.6	Associate to 160MHz channel, channel 36	Pass		
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass		
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA		
Compat-1.0	Device disconnect and reconnect.	Pass		
Compat-1.1	DUT disconnect and reconnect.	Pass		

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.303 Huawei WiFi IOP

Results: Passed



Make	Model	Part Number	Date Tested
LIFX	WiFi Bulb	LBA19E26UC10	2/26/2019
Software Version	Hardware Version	Serial Number / Address	
/	/	D073D51198B8	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	This equipment is not a portable device.
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.304 Huawei WiFi IOP

Results: Passed

Make	Model	Part Number	Date Tested	
Yeelight	LED Light Bulb(colorful)	YLDP02YL	2/26/2019	
Software Version	Hardware Version	Serial Number / Address		
1.4.2_0070	/	11958-00590780		

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	This equipment is not a portable device.
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.305 Huawei WiFi IOP

Results: Passed



Make	Model	Part Number	Date Tested
Xiaomi	Mijia Smart Plug	ZNCZ02CM	2/26/2019
Software Version	Hardware Version	Serial Number / Address	
1.2.4_16	/	15776-00222738	

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	This equipment is not a portable device.
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

Control Number

18-20507-01

2.0 COMPATIBILITY

Client	Date Received	Primary Engineer	
Huawei	12/31/2018	Welbol Feng	
Contact	Date Completed	Tested With Make	
Xing Zhen Tao	2/26/2019	Huawei	
Manufacturer	Latest Revision Date	Tested With Model	
Huawei	2/26/2019	AP7060DN	
Part Number	Carrier Network Used for Test	Description	
AP7060DN	Multiple Carriers	Wi-Fi 6 Wireless Access Point	
Category	Manufacturing Location		
Huawei WiFi IOP	China		

2.306 Huawei WiFi IOP

Results: Passed

Make	Model	Part Number	Date Tested	
OSRAM	Connected Rainbow	WIFI_A_BULB_TW	2/26/2019	
Software Version	Hardware Version	Serial Number / Address	Sample-1	
/	/			

TCID	Test Criteria	Results	Comments
2.4G-1.0	Associate to AP on ch.1	Pass	
2.4G-1.1	Associate to AP on ch.6	Pass	
2.4G-1.2	Associate to AP on ch.11	Pass	
2.4G-1.3	Associate to 40- MHz channel	Pass	
2.4G-1.4	Associate to 40+MHz channel	Pass	
2.4G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	Pass	
2.4G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	The equipment is not a portable device.
5G-1.0	Associate to AP on ch.36	N/S	Not support 5G.
5G-1.1	Associate to AP on ch.149	N/S	
5G-1.2	Associate to AP on ch.165	N/S	
5G-1.3	Associate to 40- MHz channel	N/S	
5G-1.4	Associate to 40+ MHz channel	N/S	
5G-1.5	Associate to 80MHz channel, channel 149	N/S	
5G-1.6	Associate to 160MHz channel, channel 36	N/S	
5G-2.0	Device should associate and operate correctly when multiple clients are connected to the same WLAN.	N/S	
5G-3.0	Device can roam from DUT1 to DUT2 when moving to DUT2's area.	NA	
Compat-1.0	Device disconnect and reconnect.	Pass	
Compat-1.1	DUT disconnect and reconnect.	N/S	

3.0 TEST EQUIPMENT

3.1 Test Equipment Used

Brand	Model	Description
Savvius	Omnipeek	Test Software
Savvius	Netgear A6210	Wi-Fi USB Adapter
Lenovo	Yoga 710-14IKB	Test Laptop

4.0 REVISION HISTORY

Revision	Date	Device Version	Revision Summary
01	2/26/2019	Software Version: V200R010C00SPC300B305	Compatibility with Multiple Wi-Fi devices.
02	3/22/2019	N/A	Update the product picture in the report. Replace some Chinese characters with English.
03	4/18/2019	N/A	Change product name from WLAN 802.11ax AP to Wi-Fi 6 Wireless Access Point. Update the information of test lab in report header.