ALLION
AIoT EXPERT

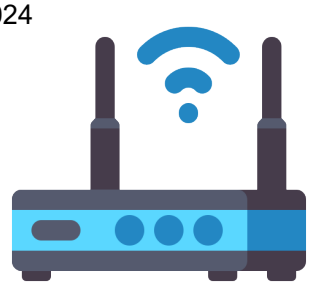
COMPLIANCE PROGRAM

TEST REPORT

Axxx
GT-Bexx

WPC
Wireless Performance
Consulting Program
Home: Streaming

Test Report dated May 18,2024



Company Name：	**xxx**
Product Brand Name：	**xxx**
Model Name：	**xxx**
Test Start Date：	**yyyy/mm/dd**
Report Date：	**yyyy/mm/dd**
Test by：	**Allen Liao**
Approved by：	**Allen Liao**

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ALLION AIoT EXPERT
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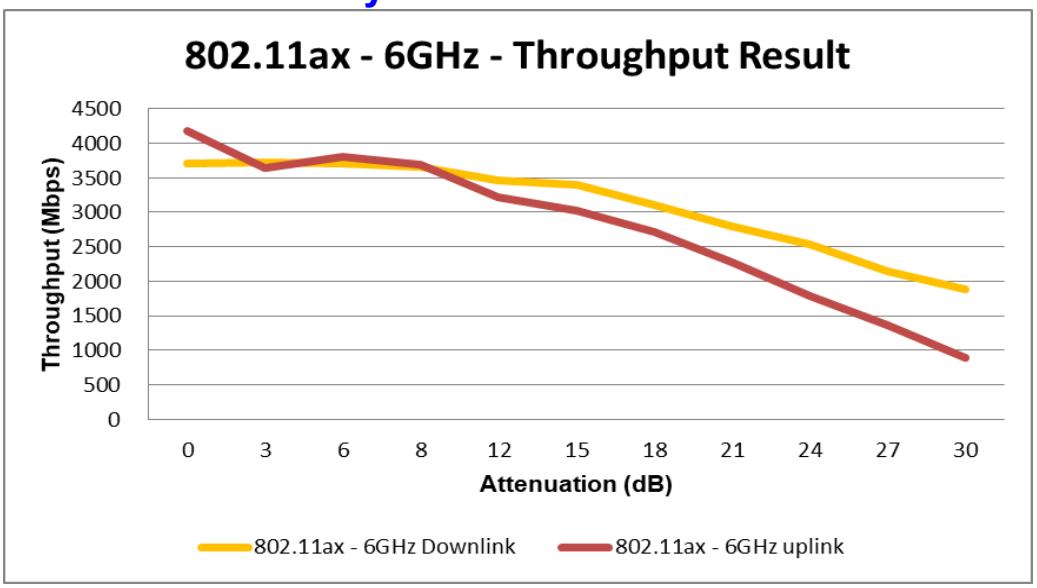
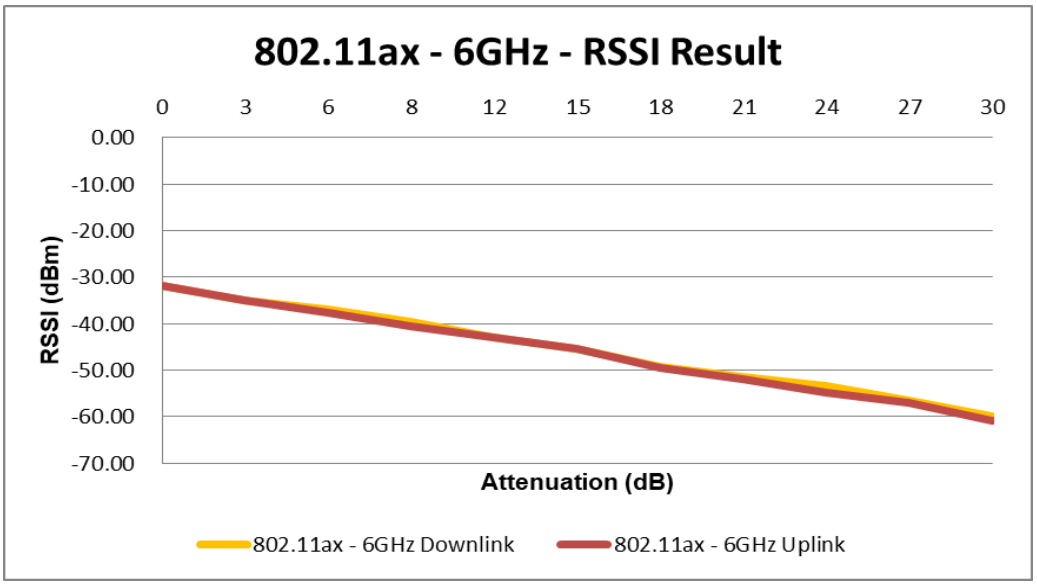
9F, No.3-1, Yuan Ku Street, Taiwan 11503 R.O.C (NanKang Software Park Bldg. G)

Overall Test Items

Test Item
Rate vs Range Performance

Executive Summary





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Test Agency Information

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FAX: +886-2-2655-7879

Email: service@allion.com

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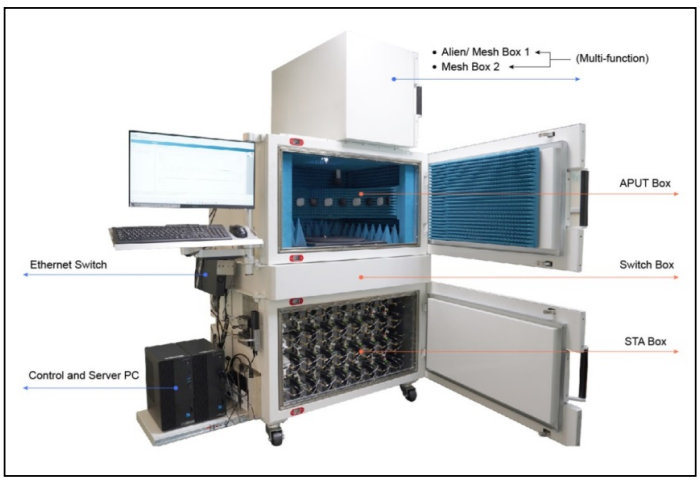
Test Equipment

COMPONENT	DESCRIPTION
Reference Test Document	Allion WPC - Home: Streaming
Model	AWE 2.0 / Octobox
SW Version	xxx / xxx
AWE(Allion Wireless Equipment) Solution is a test platform for measuring key wireless performance metrics, providing the most reliable and efficient wireless performance testing to improve your product's competitiveness. For more detail, please visit : https://www.allion.com/ai-solution/allion_wireless_equipment_solution/	



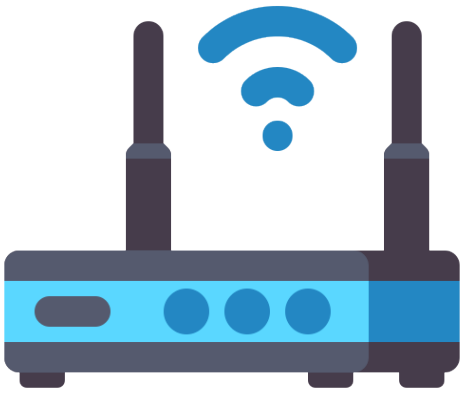
Company Information

Company Name:	
Company Address:	
Contact Person Information	
Name:	
Phone Number:	
E-Mail:	
FAX Number:	

Device under Test (DUT) Information

Project ID	
Brand Name	
Model Name	
Hardware Version	
Firmware Version	
TX Power - 2.4GHz/ 5GHz	
DUT MAC address - 2.4GHz	
DUT MAC address - 5GHz	

Device under Test (DUT) Pcitures



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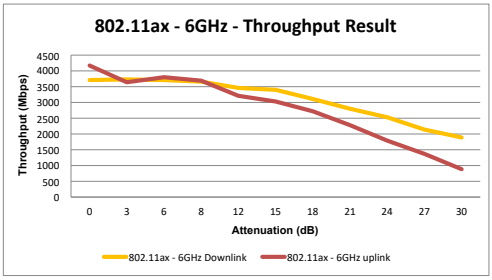
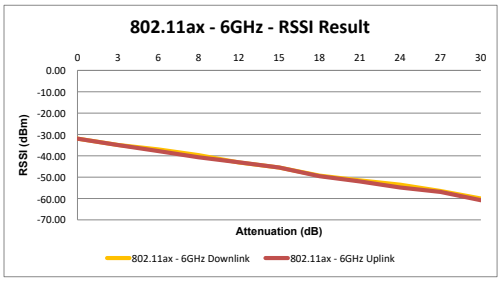
Rate vs Range Performance Test - 802.11be - 6GHz						
Brand Name	Axxx					
Model Name	GT-Bexx					
APUT's Firmware Version	3.0.0.6.102_34491					
Test Channel	Ch37					
Test Bandwidth	320MHz					
Test Angle	0					
Testbed STA	STA1					
Testbed STA's Firmware Version	83.ec13314b.0 gl-c0-fm-c0-83.uc					
Note						
Attenuation (dB)	Throughput (Mbps)					
	Downlink (Mbps)	RSSI (dBm)		Uplink (Mbps)	RSSI (dBm)	
0	1500	3710	-31.94	1500	4170	-31.97
3	1400	3730	-34.91	1400	3640	-34.94
6	1300	3710	-36.99	1300	3800	-37.77
8	1200	3660	-39.68	1200	3690	-40.68
12	1100	3460	-43.11	1100	3210	-43.03
15	1000	3400	-45.48	1000	3030	-45.48
18	900	3110	-49.28	900	2720	-49.54
21	800	2800	-51.51	800	2280	-52.00
24	700	2530	-53.53	700	1790	-54.85
27	600	2140	-56.48	600	1370	-56.92
30	400	1890	-60.00	400	884	-60.81





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