



RADIO TEST REPORT

Applicant	:	Huizhou Foryou General Electronics Co., Ltd.
Address of Applicant	:	No.2 District A, Foryou Industry Park, No. 1 North Shangxia Road, Dongjiang Hi tech Industry Park, 516005 Huizhou city, Guangdong Province, China(PROC)
Manufacturer	:	Huizhou Foryou General Electronics Co., Ltd.
Address of Manufacturer	:	No.2 District A, Foryou Industry Park, No. 1 North Shangxia Road, Dongjiang Hi tech Industry Park, 516005 Huizhou city, Guangdong Province, China(PROC)
Equipment under Test	:	In Vehicle Cockpit Domain Controller
Model No.	:	SYNC Max MEX
FCC ID	:	2AEIN-SYNCMAXMEX
Test Standard(s)	:	47 CFR Part 15 Subpart E, ANSI C63.10-2020 + Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024, 789033 D02 General U-NII Test Procedures New Rules v02r01, 662911 D01 Multiple Transmitter Output v02r01
Report No.	:	DDT-RE26042731-2E04
Issue Date	:	2026/08/18
Issue By	:	Guangdong Dongdian Testing Service Co., Ltd. Unit 2, Building 1, No. 17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China, 523808

REPORT

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Test Report Declare

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Test Standard Used:

47 CFR Part 15 Subpart E,

ANSI C63.10-2020 + Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024,

789033 D02 General U-NII Test Procedures New Rules v02r01,

662911 D01 Multiple Transmitter Output v02r01

We Declare:

The equipment described above is tested by Guangdong Dongdian Testing Service Co., Ltd. and in the configuration tested the equipment complied with the standards specified above. The test results are contained in this test report and Guangdong Dongdian Testing Service Co., Ltd. is assumed of full responsibility for the accuracy and completeness of these tests.

Report No.:	DDT-RE26042731-2E04		
Date of Receipt:	2026/05/06	Date of Test:	2026/05/06 - 2026/07/01

Created: Jacky Huang	Reviewed: Johnson Huang	Approved: Ella Gong
		
2026/06/26	2026/08/17	2026/08/18

Note: This report applies to above tested sample only. This report shall not be reproduced in parts without written approval of Guangdong Dongdian Testing Service Co., Ltd.

Revision History

Version	Revision Content	Issue Date	Approved
V0	Initial issue	2026/08/18	Ella Gong

1. Summary of Test Results

No.	Test Parameter	Clause No.	Condition	Result
1	6/26db Bandwidth and 99% Bandwidth	47 CFR Part 15 15.407 (e)	/	Pass
2	Output Power	47 CFR Part 15 15.407 (a)	/	Pass
3	Power Spectral Density	47 CFR Part 15 15.407 (a)	/	Pass
4	Frequency Stability Measurement	47 CFR Part 15 15.407 (g)	/	Pass
5	Radiated Emission	47 CFR Part 15 15.407 (b), 47 CFR Part 15 15.209, 47 CFR Part 15 15.205	/	Pass
6	Band Edge Compliance	47 CFR Part 15 15.407 (b), 47 CFR Part 15 15.209, 47 CFR Part 15 15.205	/	Pass
7	Dynamic Frequency Selection	47 CFR Part 15 15.407 (h)	/	Pass
8	Power Line Conducted Emissions	47 CFR Part 15 15.207(a)	/	N/A
9	Antenna Requirement	47 CFR Part 15.203, RSS-Gen clause 6.8	/	Pass
Note: N/A is an abbreviation for Not Applicable, and means this item is not applicable for this device or no need to test according to standard.				

2. General Test Information

2.1. Description of EUT

EUT Name	: In Vehicle Cockpit Domain Controller
Model Number	: SYNC Max MEX
EUT Function Description	: Please reference user manual of this device
Power Supply	: DC 9-16V
Antenna	: Ceramic antenna
Radio Technology	: IEEE 802.11a/n/ac
Operation frequency	: U-NII-1: 5180 MHz to 5240 MHz U-NII-2A: 5260 MHz to 5320 MHz U-NII-2C: 5500 MHz to 5720 MHz U-NII-3: 5745 MHz to 5825 MHz
Modulation	: IEEE 802.11a: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n: OFDM (64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ac: OFDM (256QAM, 64QAM, 16QAM, QPSK, BPSK)
Max Antenna Gain (dBi)	: ANT1: 3.5 ANT2: 3.5
Directional gain = $10 \cdot \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / NANT]$ dBi [Note the “20”s in the denominator of each exponent and the square of the sum of terms; the object is to combine the signal levels coherently.] For this product, direction gain= $10 \cdot \log[(10^{3.5/20} + 10^{3.5/20})^2 / 2] = 6.51$	

Channel information					
IEEE 802.11a		IEEE 802.11n (HT40)		IEEE 802.11ac (VHT80)	
IEEE 802.11n (HT20)		IEEE802.11ac (VHT40)			
IEEE 802.11ac (VHT20)					
UNII-1					
CH	Frequency (MHz)	CH	Frequency (MHz)	CH	Frequency (MHz)
36	5180	38	5190	42	5210
40	5200	46	5230	/	/
44	5220	/	/	/	/
48	5240	/	/	/	/
UNII-2A					
52	5260	54	5270	58	5290
56	5280	62	5310	/	/
60	5300	/	/	/	/
64	5320	/	/	/	/
UNII-2C					
100	5500	102	5510	106	5530
104	5520	110	5550	122	5610
108	5540	118	5590	138	5690 (Straddle)
112	5560	126	5630	/	/
116	5580	134	5670	/	/
120	5600	142	5710 (Straddle)	/	/
124	5620	/	/	/	/
128	5640	/	/	/	/

132	5660	/	/	/	/
136	5680	/	/	/	/
140	5700	/	/	/	/
144	5720 (Straddle)	/	/	/	/
UNII-3					
149	5745	151	5755	155	5775
153	5765	159	5795	/	/
157	5785	/	/	/	/
161	5805	/	/	/	/
165	5825	/	/	/	/

Note: The above EUT information is declared by manufacturer and for more detailed features description please refer to the manufacturer's specifications or User's Manual. The above Antenna information is declared by manufacturer and for more detailed features description please refer to the manufacturer's specifications, the laboratory shall not be held responsible.

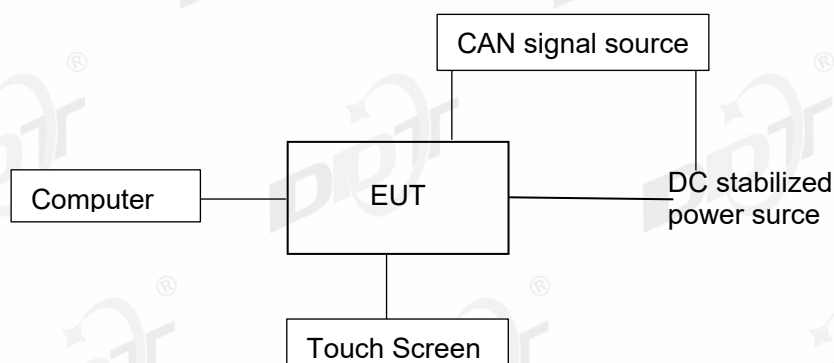
2.2. Accessories of EUT

Accessories	Manufacturer	Model number	Description
/	/	/	/

2.3. Assistant equipment used for test

Assistant equipment	Manufacturer/Trademark	Model number	Description
HP 66 6 th Gen Core Edition 15.6-inch iaptop	HP	HP ProBook450 G10	Test computer
DC stabilized power supply	HY	HY3005B	DC stabilized power supply
Screen	Sharp	P2ST-R044R30- AA13.2	Touch screen
CAN signal source	Huizhou Foryou General Electronics Co., Ltd.	TR311U-WH	Auxiliary power supply
M6a Plus Mash Wi-Fi Router	Mercku Inc.	M6a Plus	Master, FCC ID: 2APR4-M6P

2.4. Block diagram of EUT configuration for test



2.5. Decision of final test mode

According pre-test, the worst test modes were reported as below:

Test software: adb.exe

The test software was used to control EUT work in Continuous Tx mode, and select test channel, wireless mode as below table.

The pathloss of external cable: 2 dB (According to the manufacturer's claims)

Tested mode, Tx Power Setting, Data rate, Channel, and Frequency					
Tested mode	Tx Power Setting		Data rate (Mbps) (see Note)	Test Channel	Frequency (MHz)
	ANT1	ANT2			
IEEE 802.11a	12	12	6	LCH: CH36	5180
	12	12	6	MCH: CH40	5200
	12	12	6	HCH: CH48	5240
	12	12	6	LCH: CH52	5260
	12	12	6	MCH: CH56	5280
	12	12	6	HCH: CH64	5320
	12	12	6	LCH: CH100	5500
	12	12	6	MCH: CH116	5580
	12	12	6	HCH: CH140	5700
	12	12	6	Straddle: CH144	5720
	15	15	6	LCH: CH149	5745
	15	15	6	MCH: CH157	5785
	15	15	6	HCH: CH165	5825
IEEE 802.11n HT20	15	15	MCS 8	LCH: CH36	5180
	15	15	MCS 8	MCH: CH40	5200
	15	15	MCS 8	HCH: CH48	5240
	15	15	MCS 8	LCH: CH52	5260
	15	15	MCS 8	MCH: CH56	5280
	15	15	MCS 8	HCH: CH64	5320
	15	15	MCS 8	LCH: CH100	5500
	15	15	MCS 8	MCH: CH116	5580
	15	15	MCS 8	HCH: CH140	5700
	15	15	MCS 8	Straddle: CH144	5720
	15	15	MCS 8	LCH: CH149	5745
	15	15	MCS 8	MCH: CH157	5785
	15	15	MCS 8	HCH: CH165	5825
IEEE 802.11n HT40	8	8	MCS 8	LCH: CH38	5190
	8	8	MCS 8	HCH: CH46	5230

	8	8	MCS 8	LCH: CH54	5270
	8	8	MCS 8	HCH: CH62	5310
	8	8	MCS 8	LCH: CH102	5510
	8	8	MCS 8	MCH: CH110	5550
	8	8	MCS 8	HCH: CH134	5670
	8	8	MCS 8	Straddle: CH142	5710
	15	15	MCS 8	LCH: CH151	5755
	15	15	MCS 8	HCH: CH159	5795
IEEE 802.11ac VHT20	15	15	MCS 0	LCH: CH36	5180
	15	15	MCS 0	MCH: CH40	5200
	15	15	MCS 0	HCH: CH48	5240
	15	15	MCS 0	LCH: CH52	5260
	15	15	MCS 0	MCH: CH56	5280
	15	15	MCS 0	HCH: CH64	5320
	15	15	MCS 0	LCH: CH100	5500
	15	15	MCS 0	MCH: CH116	5580
	15	15	MCS 0	HCH: CH140	5700
	15	15	MCS 0	Straddle: CH144	5720
	15	15	MCS 0	LCH: CH149	5745
	15	15	MCS 0	MCH: CH157	5785
	15	15	MCS 0	HCH: CH165	5825
IEEE 802.11 ac VHT40	8	8	MCS 0	LCH: CH38	5190
	8	8	MCS 0	HCH: CH46	5230
	8	8	MCS 0	LCH: CH54	5270
	8	8	MCS 0	HCH: CH62	5310
	8	8	MCS 0	LCH: CH102	5510
	8	8	MCS 0	MCH: CH110	5550
	8	8	MCS 0	HCH: CH134	5670
	8	8	MCS 0	Straddle: CH142	5710
	15	15	MCS 0	LCH: CH159	5755
	15	15	MCS 0	HCH: CH36	5795
IEEE 802.11ac VHT80	8	8	MCS 0	CH42	5210
	8	8	MCS 0	CH58	5290
	8	8	MCS 0	LCH: CH106	5530
	8	8	MCS 0	HCH: CH122	5610
	8	8	MCS 0	Straddle: CH138	5690
	15	15	MCS 0	CH155	5775

Note: According exploratory test, EUT will have maximum output power in those data rate, so those data rate were used for all test.

2.6. Deviations of test standard

No deviation.

2.7. Test environment conditions

During the measurement the environmental conditions were within the listed ranges:

Temperature range:	+15°C to +35 °C
Humidity range:	20% to 75%
Pressure range:	86 kPa to106 kPa

Note: The specific temperature and humidity information of each test item refers to the temperature and humidity record in the corresponding test data.

2.8. Test laboratory

Guangdong Dongdian Testing Service Co., Ltd.

Add.: Unit 2, Building 1, No. 17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China, 523808.

Tel.: +86-0769-38826678, <http://www.dgddt.com>, Email: ddt@dgddt.com.

CNAS Accreditation No. L6451; A2LA Accreditation Number: 3870.01

FCC Designation Number: CN1182, Test Firm Registration Number: 540522

Innovation, Science and Economic Development Canada Site Registration Number: 10288A

Conformity Assessment Body identifier: CN0048

VCCI facility registration number: C-20087, T-20088, R-20123, R-20240, G-20118

2.9. Measurement uncertainty

Test Item	Uncertainty
Bandwidth	1.9%
Peak Output Power (Conducted) (Spectrum analyzer)	0.98 dB
Peak Output Power (Conducted) (Power Sensor)	1.18 dB
Power Spectral Density (Base EIRP)	1.51 dB
Power Spectral Density (Spectrum analyzer)	0.98 dB
Frequencies Stability	1.9 kHz
Conducted spurious emissions	1.21 dB ($9\text{ kHz} \leq f < 7\text{ GHz}$);
	3.31 dB ($7\text{ GHz} \leq f < 40\text{ GHz}$)
Uncertainty for radio frequency (RBW < 20 kHz)	5.5×10^{-8}
Time	0.11%
Temperature	0.3 °C
Humidity	2 %
Uncertainty for Radiation Emission test (9 kHz – 30 MHz)	3.44 dB
Uncertainty for Radiation Emission test (30 MHz - 1 GHz)	4.28 dB (Antenna Polarize: V)
	4.14 dB (Antenna Polarize: H)
Uncertainty for Radiation Emission test (1 GHz - 40 GHz)	4.22 dB (1 - 6 GHz)
	4.52 dB (6 GHz - 18 GHz)
	4.58 dB (18 GHz - 40 GHz)
Uncertainty for Power line conduction emission test	3.32dB (150KHz-30MHz)
	3.72dB (9KHz-150KHz)
Note: This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.	

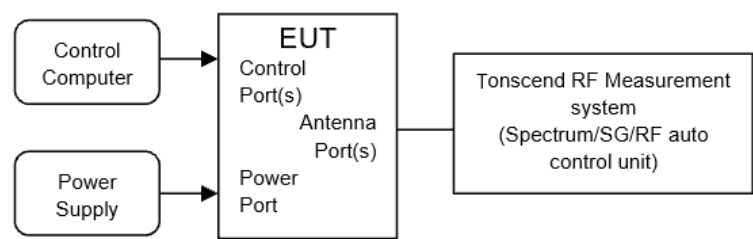
3. Equipment Used During Conductive Test

Equipment	Manufacturer	Model No.	Serial Number	Due Date	Cal. Interval
☑ RF Connected Test (RF Measurement System 4#)					
Signal & Spectrum Analyzer	R&S	FSV3044	101173	2027/02/28	1 Year
Wideband Radio Communication Tester	R&S	CMW500	168801	2027/02/28	1 Year
MXG Vector Signal Generator	Agilent	N5182A	MY48180737	2026/08/28	1 Year
PSG Vector Signal Generator	Agilent	E8267D	US49060192	2026/08/10	1 Year
RF Control Unit	Tonscend	JS0806-2	2118060485	2027/02/28	1 Year
TEMP&HUMI Programmable Chamber	ZHIXIANG	ZXGDJS-150L	ZX170110-A	2027/02/28	1 Year
Test Software	Tonscend	JS1120-3	V3.6.21	N/A	N/A

Equipment	Manufacturer	Model No.	Serial Number	Due Date	Cal. Interval
☑ RF Connected Test (RF Measurement System 1#)					
SIGNAL ANALYZER	R&S	FSQ26	101272	2027/02/28	1 Year
Wideband Radio Communication Tester	R&S	CMW500	117491	2027/02/28	1 Year
MXG Vector Signal Generator	KEYSIGHT	N5182B	MY59100192	2027/02/28	1 Year
MXG Vector Signal Generator	Agilent	N5182A	MY19060405	2027/02/28	1 Year
RF Control Unit	Tonscend	JS0806-2	158060010	2027/02/28	1 Year
TEMP&HUMI Programmable Chamber	ZHIXIANG	ZXGDJS-150L	ZX170110-A	2027/02/28	1 Year
Test Software	Tonscend	JS1120-3	V3.6.21	N/A	N/A

4. 26dB Bandwidth

4.1. Block diagram of test setup



4.2. Limits

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
26 dB Bandwidth	---	5150 - 5250
	---	5250 - 5350
	---	For FCC: 5470 - 5725
	---	For IC: 5470 - 5600
		5650 - 5725

4.3. Test procedure

Connect EUT's antenna output to spectrum analyzer by RF cable.

Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	approximately 1% of the emission bandwidth.
VBW	> RBW
Trace	Max hold
Sweep	Auto couple

Allow the trace to stabilize, measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 26 dB relative to the maximum level measured in the fundamental emission.

4.4. Test result

Test Engineer:	Huang Yanwen	Test Site:	RF Measurement system 4#
Ambient Condition:	24.8-27.5℃,36.5-48.3%RH	Test Date:	2026.05.20-2026.07.01
Test Power Supply:	DC 12V	Sample Number:	S26042731-006

Test Mode	Antenna	Frequency [MHz]	26db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	Ant1	5180	21.40	5169.64	5191.04	---	---
	Ant2	5180	21.64	5169.68	5191.32	---	---
	Ant1	5200	21.56	5189.52	5211.08	---	---
	Ant2	5200	21.48	5189.64	5211.12	---	---
	Ant1	5240	21.44	5229.64	5251.08	---	---
	Ant2	5240	21.48	5229.64	5251.12	---	---
	Ant1	5260	21.44	5249.64	5271.08	---	---
	Ant2	5260	21.44	5249.64	5271.08	---	---
	Ant1	5280	21.40	5269.64	5291.04	---	---
	Ant2	5280	21.60	5269.48	5291.08	---	---
	Ant1	5320	21.40	5309.64	5331.04	---	---
	Ant2	5320	21.40	5309.64	5331.04	---	---
	Ant1	5500	21.36	5489.64	5511.00	---	---
	Ant2	5500	21.20	5489.56	5510.76	---	---
	Ant1	5580	21.12	5569.60	5590.72	---	---
	Ant2	5580	21.16	5569.56	5590.72	---	---
	Ant1	5700	21.16	5689.60	5710.76	---	---
	Ant2	5700	21.40	5689.56	5710.96	---	---
	Ant1	5720	21.68	5709.36	5731.04	---	---
	Ant2	5720	21.44	5709.56	5731.00	---	---
	Ant1	5720_UNII-2C	15.64	5709.36	5725	---	---
	Ant2	5720_UNII-2C	15.44	5709.56	5725	---	---
	Ant1	5720_UNII-3	6.04	5725	5731.04	---	---
	Ant2	5720_UNII-3	6	5725	5731.00	---	---
	Ant1	5745	21.20	5734.56	5755.76	---	---
	Ant2	5745	21.12	5734.60	5755.72	---	---
	Ant1	5785	21.60	5774.40	5796.00	---	---
	Ant2	5785	21.16	5774.56	5795.72	---	---

	Ant1	5825	21.40	5814.36	5835.76	---	---
	Ant2	5825	21.16	5814.56	5835.72	---	---
11N20MIMO	Ant1	5180	21.80	5169.52	5191.32	---	---
	Ant2	5180	22.36	5169.32	5191.68	---	---
	Ant1	5200	22.00	5189.36	5211.36	---	---
	Ant2	5200	22.12	5189.48	5211.60	---	---
	Ant1	5240	21.84	5229.48	5251.32	---	---
	Ant2	5240	21.76	5229.56	5251.32	---	---
	Ant1	5260	21.48	5249.56	5271.04	---	---
	Ant2	5260	21.92	5249.40	5271.32	---	---
	Ant1	5280	21.76	5269.52	5291.28	---	---
	Ant2	5280	21.84	5269.48	5291.32	---	---
	Ant1	5320	21.84	5309.48	5331.32	---	---
	Ant2	5320	21.84	5309.44	5331.28	---	---
	Ant1	5500	21.40	5489.56	5510.96	---	---
	Ant2	5500	21.40	5489.40	5510.80	---	---
	Ant1	5580	21.20	5569.52	5590.72	---	---
	Ant2	5580	21.44	5569.32	5590.76	---	---
	Ant1	5700	21.16	5689.60	5710.76	---	---
	Ant2	5700	21.44	5689.32	5710.76	---	---
	Ant1	5720	21.20	5709.56	5730.76	---	---
	Ant2	5720	21.52	5709.36	5730.88	---	---
	Ant1	5720_UNII-2C	15.44	5709.56	5725	---	---
	Ant2	5720_UNII-2C	15.64	5709.36	5725	---	---
	Ant1	5720_UNII-3	5.76	5725	5730.76	---	---
	Ant2	5720_UNII-3	5.88	5725	5730.88	---	---
	Ant1	5745	21.68	5734.04	5755.72	---	---
	Ant2	5745	21.44	5734.36	5755.80	---	---
	Ant1	5785	21.56	5774.24	5795.80	---	---
	Ant2	5785	21.64	5774.36	5796.00	---	---
	Ant1	5825	21.44	5814.32	5835.76	---	---
	Ant2	5825	21.44	5814.32	5835.76	---	---
11N40MIMO	Ant1	5190	42.08	5169.04	5211.12	---	---
	Ant2	5190	42.24	5169.20	5211.44	---	---

	Ant1	5230	41.68	5209.36	5251.04	---	---
	Ant2	5230	42.00	5209.12	5251.12	---	---
	Ant1	5270	42.24	5248.88	5291.12	---	---
	Ant2	5270	41.84	5249.20	5291.04	---	---
	Ant1	5310	42.32	5288.88	5331.20	---	---
	Ant2	5310	42.32	5288.96	5331.28	---	---
	Ant1	5510	42.24	5488.80	5531.04	---	---
	Ant2	5510	42.64	5488.80	5531.44	---	---
	Ant1	5550	41.84	5529.20	5571.04	---	---
	Ant2	5550	42.48	5528.80	5571.28	---	---
	Ant1	5670	42.48	5648.80	5691.28	---	---
	Ant2	5670	42.32	5648.88	5691.20	---	---
	Ant1	5710	42.48	5688.80	5731.28	---	---
	Ant2	5710	41.92	5689.12	5731.04	---	---
	Ant1	5710_UNII-2C	36.2	5688.80	5725	---	---
	Ant2	5710_UNII-2C	35.88	5689.12	5725	---	---
	Ant1	5710_UNII-3	6.28	5725	5731.28	---	---
	Ant2	5710_UNII-3	6.04	5725	5731.04	---	---
	Ant1	5755	42.40	5733.72	5776.12	---	---
	Ant2	5755	42.16	5733.88	5776.04	---	---
	Ant1	5795	42.56	5773.72	5816.28	---	---
	Ant2	5795	42.32	5774.04	5816.36	---	---
11AC20MIMO	Ant1	5180	21.32	5169.64	5190.96	---	---
	Ant2	5180	22.20	5169.40	5191.60	---	---
	Ant1	5200	22.00	5189.32	5211.32	---	---
	Ant2	5200	22.20	5189.40	5211.60	---	---
	Ant1	5240	21.92	5229.36	5251.28	---	---
	Ant2	5240	22.16	5229.36	5251.52	---	---
	Ant1	5260	21.80	5249.36	5271.16	---	---
	Ant2	5260	21.88	5249.64	5271.52	---	---
	Ant1	5280	21.68	5269.56	5291.24	---	---
	Ant2	5280	21.72	5269.36	5291.08	---	---
	Ant1	5320	21.48	5309.36	5330.84	---	---
	Ant2	5320	22.16	5309.32	5331.48	---	---

	Ant1	5500	21.48	5489.28	5510.76	---	---
	Ant2	5500	21.72	5489.32	5511.04	---	---
	Ant1	5580	21.44	5569.28	5590.72	---	---
	Ant2	5580	21.52	5569.28	5590.80	---	---
	Ant1	5700	21.44	5689.28	5710.72	---	---
	Ant2	5700	22.04	5689.28	5711.32	---	---
	Ant1	5720	21.44	5709.28	5730.72	---	---
	Ant2	5720	21.60	5709.28	5730.88	---	---
	Ant1	5720_UNII-2C	15.72	5709.28	5725	---	---
	Ant2	5720_UNII-2C	15.72	5709.28	5725	---	---
	Ant1	5720_UNII-3	5.72	5725	5730.72	---	---
	Ant2	5720_UNII-3	5.88	5725	5730.88	---	---
	Ant1	5745	21.40	5734.28	5755.68	---	---
	Ant2	5745	21.60	5734.28	5755.88	---	---
	Ant1	5785	21.48	5774.24	5795.72	---	---
	Ant2	5785	21.72	5774.32	5796.04	---	---
	Ant1	5825	21.48	5814.20	5835.68	---	---
	Ant2	5825	21.56	5814.28	5835.84	---	---
11AC40MIMO	Ant1	5190	41.44	5169.28	5210.72	---	---
	Ant2	5190	42.32	5169.20	5211.52	---	---
	Ant1	5230	41.60	5209.44	5251.04	---	---
	Ant2	5230	42.16	5209.28	5251.44	---	---
	Ant1	5270	41.52	5249.36	5290.88	---	---
	Ant2	5270	41.84	5249.28	5291.12	---	---
	Ant1	5310	42.08	5288.88	5330.96	---	---
	Ant2	5310	42.32	5289.12	5331.44	---	---
	Ant1	5510	42.00	5489.20	5531.20	---	---
	Ant2	5510	42.32	5489.20	5531.52	---	---
	Ant1	5550	41.68	5529.20	5570.88	---	---
	Ant2	5550	41.68	5529.12	5570.80	---	---
	Ant1	5670	42.24	5648.96	5691.20	---	---
	Ant2	5670	42.00	5649.20	5691.20	---	---
	Ant1	5710	41.68	5689.12	5730.80	---	---
	Ant2	5710	41.60	5689.12	5730.72	---	---

	Ant1	5710_UNII-2C	35.88	5689.12	5725	---	---
	Ant2	5710_UNII-2C	35.88	5689.12	5725	---	---
	Ant1	5710_UNII-3	5.8	5725	5730.80	---	---
	Ant2	5710_UNII-3	5.72	5725	5730.72	---	---
	Ant1	5755	42.00	5733.96	5775.96	---	---
	Ant2	5755	41.84	5734.20	5776.04	---	---
	Ant1	5795	41.92	5774.04	5815.96	---	---
	Ant2	5795	41.44	5774.20	5815.64	---	---
11AC80MIMO	Ant1	5210	84.48	5168.08	5252.56	---	---
	Ant2	5210	85.76	5167.44	5253.20	---	---
	Ant1	5290	84.96	5247.92	5332.88	---	---
	Ant2	5290	86.56	5247.12	5333.68	---	---
	Ant1	5530	84.80	5488.08	5572.88	---	---
	Ant2	5530	114.24	5458.96	5573.20	---	---
	Ant1	5610	88.00	5565.20	5653.20	---	---
	Ant2	5610	89.12	5565.52	5654.64	---	---
	Ant1	5690	87.04	5646.32	5733.36	---	---
	Ant2	5690	85.44	5647.28	5732.72	---	---
	Ant1	5690_UNII-2C	78.68	5646.32	5725	---	---
	Ant2	5690_UNII-2C	77.72	5647.28	5725	---	---
	Ant1	5690_UNII-3	8.36	5725	5733.36	---	---
	Ant2	5690_UNII-3	7.72	5725	5732.72	---	---
	Ant1	5775	96.80	5729.88	5826.68	---	---
	Ant2	5775	84.48	5732.76	5817.24	---	---

4.5. Test graphs







































