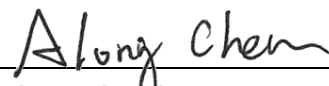


FCC Co-Location Test Report

FCC ID : 2AWUU42B8520
Equipment : WiFi Module 1
Model No. : 42-B8520
Brand Name : Verkada
Applicant : VERKADA INC
Address : 405 E. 4th Ave, San Mateo, CA 94401, United States
Standard : 47 CFR FCC Part 15.247
47 CFR FCC Part 15.407
Received Date : Aug. 11, 2026
Tested Date : Aug. 17 ~ Aug. 23, 2026

We, International Certification Corporation, would like to declare that the tested sample has been evaluated and in compliance with the requirement of the above standards. The test results contained in this report refer exclusively to the product. It shall not be reproduced except in full without the written approval of our laboratory.

Reviewed by:


Along Chen / Manager

Approved by:

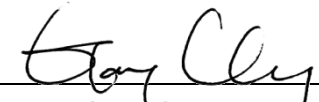

Gary Chang / Manager

Table of Contents

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1.2	The Equipment List	6
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1.4	Reference Guidance	7
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Appendix A. Unwanted Emissions Into Restricted Frequency Bands

Release Record

Report No.	Version	Description	Issued Date
FR681101CO	Rev. 01	Initial issue	Oct. 01, 2026

Summary of Test Results

FCC Rules	Test Items	Measured	Result
15.247(d) 15.407(b) 15.209	Radiated Emissions	[dBuV/m at 3m]: 377.26MHz 37.04 (Margin -8.96dB) - PK	Pass

Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and Explanations:

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

1 General Description

1.1 Information

1.1.1 Specification of the Equipment under Test (EUT)

Operating Frequency	802.11b/g/n/ac/ax: 2412 MHz ~ 2462 MHz 802.11a/n/ac/ax: 5180 MHz ~ 5240 MHz; 5260 MHz ~ 5320 MHz; 5500 MHz ~ 5720, 5745 ~ 5825 MHz
Modulation Type	802.11b: DSSS (DBPSK / DQPSK / CCK) 802.11a/g/n/ac/ax: OFDM (BPSK / QPSK / 16QAM / 64QAM / 256QAM / 1024QAM)

1.1.2 Antenna Details

Brand	Model	Type	Connector	Operating Frequencies (MHz) / Antenna Gain (dBi)				
				2400~2483.5	5150~5250	5250~5350	5470~5725	5725~5850
Sercomm	RFDPA23130 0SBMB801	Dipole	UFL	5.00	7.38	7.38	7.38	7.38
Sercomm	RFDPA17130 0SBLB825	Monopole	UFL	4.00	2.60	2.60	3.50	3.80
Sercomm	61721DS00V	PIFA	UFL	2.60	3.90	3.90	4.50	4.10

1.1.3 Power Supply Type of Equipment under Test (EUT)

Power Supply Type	12Vdc from host
--------------------------	-----------------

1.2 The Equipment List

Test Item	Radiated Emission				
Test Site	966 chamber1 / (03CH01-WS)				
Tested Date	Aug. 21 ~ Aug. 23, 2026				
Instrument	Brand	Model No.	Serial No.	Calibration Date	Calibration Until
Receiver	R&S	ESR3	101657	Apr. 02, 2026	Apr. 01, 2027
Spectrum Analyzer	R&S	FSV40	101498	Nov. 06, 2025	Nov. 05, 2026
Loop Antenna	R&S	HFH2-Z2	100330	Nov. 17, 2025	Nov. 16, 2026
Bilog Antenna	SCHWARZBECK	VULB9168	VULB9168-522	Sep. 05, 2025	Sep. 04, 2026
Horn Antenna 1G-18G	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1096	Dec. 19, 2025	Dec. 18, 2026
Horn Antenna 18G-40G	SCHWARZBECK	BBHA 9170	BBHA 9170517	Nov. 28, 2025	Nov. 27, 2026
Preamplifier	EMC	EMC02325	980225	Jun. 03, 2026	Jun. 02, 2027
Preamplifier	EMC	EMC118A45SE	980898	Jul. 01, 2026	Jun. 30, 2027
Preamplifier	EMC	EMC184045SE	980903	Aug. 06, 2026	Aug. 05, 2027
Loop Antenna Cable	KOAX KABEL	101354-BW	101354-BW	Oct. 01, 2025	Sep. 30, 2026
LF cable 3M	Woken	CFD400NL-LW	CFD400NL-001	Oct. 01, 2025	Sep. 30, 2026
LF cable 11M	EMC	EMCCFD400-NW-N W-11000	200801	Oct. 01, 2025	Sep. 30, 2026
LF cable 1M	EMC	EMCCFD400-NM-N M-1000	160502	Oct. 01, 2025	Sep. 30, 2026
RF Cable	EMC	EMC104-35M-35M- 8000	210920	Oct. 01, 2025	Sep. 30, 2026
RF Cable	EMC	EMC104-35M-35M- 3000	210922	Oct. 01, 2025	Sep. 30, 2026
RF Cable	HUBER+SUHNER	SUCOFLEX104	MY16014/4	Oct. 01, 2025	Sep. 30, 2026
Attenuator	Pasternack	PE7005-10	10-1	Oct. 01, 2025	Sep. 30, 2026
HIGHPASS FILTER 3.1-18G	WHK	WHK3.1/18G-10SS	39	Oct. 01, 2025	Sep. 30, 2026
HIGHPASS FILTER 7.5-18G	STI	STI15-9722	STI-HP7.5G-A	Oct. 01, 2025	Sep. 30, 2026
LOWPASS FILTER	WI	WLKS5000-12SS	1	Oct. 01, 2025	Sep. 30, 2026
Measurement Software	AUDIX	e3	6.120210g	NA	NA
Note: Calibration Interval of instruments listed above is one year.					

Test Item	RF Conducted				
Test Site	(TH01-WS)				
Tested Date	Aug. 17, 2026				
Instrument	Brand	Model No.	Serial No.	Calibration Date	Calibration Until
Spectrum Analyzer	R&S	FSV3044	101516	Jun. 06, 2026	Jun. 05, 2027
Power Meter	Anritsu	ML2495A	1241002	Nov. 21, 2025	Nov. 20, 2026
Power Sensor	Anritsu	MA2411B	1207366	Nov. 21, 2025	Nov. 20, 2026
Attenuator	Pasternack	PE7005-10	10-2	Oct. 03, 2025	Oct. 02, 2026
Note: Calibration Interval of instruments listed above is one year.					

1.3 Test Standards

47 CFR FCC Part 15.247

47 CFR FCC Part 15.407

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

ANSI C63.4-2014 + C63.4a-2017

1.4 Reference Guidance

FCC KDB 558074 D01 15.247 Meas Guidance v05r02

FCC KDB 662911 D01 Multiple Transmitter Output v02r01

FCC KDB 412172 D01 Determining ERP and EIRP v01r01

FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01

1.5 Deviation from Test Standard and Measurement Procedure

None

1.6 Measurement Uncertainty

The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor ($k=2$)).

Measurement Uncertainty	
Parameters	Uncertainty
Unwanted Emission $\leq$ 1GHz	± 3.41 dB
Unwanted Emission $>$ 1GHz	± 4.59 dB

2 Test Configuration

2.1 Testing Facility

Test Laboratory	International Certification Corporation
Test Site	03CH01-WS, TH01-WS
Address of Test Site	No.3-1, Lane 6, Wen San 3rd St., Kwei Shan Dist., Tao Yuan City 33381, Taiwan (R.O.C.)

- FCC Designation No.: TW2732
- FCC site registration No.: 181692
- ISSED#: 10807A
- CAB identifier: TW2732

2.2 The Worst Test Modes and Channel Details

Test item	Modulation Mode
Unwanted Emissions	Mode 1: 2Tx HE20 2437MHz + 5G HE40 5795MHz ANT:PIFA Mode 2: 2Tx HE20 2437MHz + 5G HE40 5795MHz ANT:DIPOLE
Conducted Emissions	Mode 3: 2Tx HE20 2437MHz + 5G HE40 5795MHz ANT:Monopole
NOTE: The selected channel is the maximum power channel of each Wi-Fi mode.	

3 Transmitter Test Results

3.1 Unwanted Emissions into Restricted Frequency Bands

3.1.1 Limit of Unwanted Emissions into Restricted Frequency Bands

Restricted Band Emissions Limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3
216~960	200	46	3
Above 960	500	54	3

Note 1:
Quasi-Peak value is measured for frequency below 1GHz except for 9–90 kHz, 110–490 kHz frequency band. Peak and average value are measured for frequency above 1GHz. The limit on average radio frequency emission is as above table. The limit on peak radio frequency emissions is 20 dB above the maximum permitted average emission limit

Note 2:
Measurements may be performed at a distance other than what is specified provided. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor as below, Frequency at or above 30 MHz: 20 dB/decade Frequency below 30 MHz: 40 dB/decade.

Un-restricted band emissions above 1GHz Limit	
Operating Band	Limit
5.15 - 5.25 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
5.25 - 5.35 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
5.47 - 5.725 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
5.725 - 5.850 GHz	All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

Note 1: Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).

3.1.2 Test Procedures

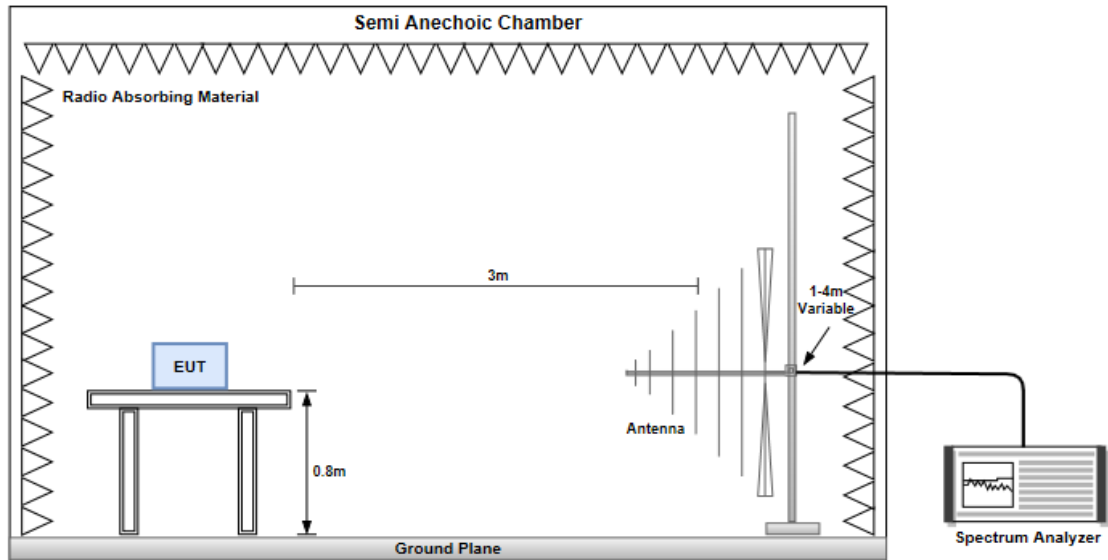
1. Measurement is made at a semi-anechoic chamber that incorporates a turntable allowing a EUT rotation of 360°. A continuously-rotating, remotely-controlled turntable is installed at the test site to support the EUT and facilitate determination of the direction of maximum radiation for each EUT emission frequency. The EUT is placed at test table. For emissions testing at or below 1 GHz, the table height is 80 cm above the reference ground plane. For emission measurements above 1 GHz, the table height is 1.5 m.
2. Measurement is made with the antenna positioned in both the horizontal and vertical planes of polarization. The measurement antenna is varied in height (1m ~ 4m) above the reference ground plane to obtain the maximum signal strength. Distance between EUT and antenna is 3 m.
3. This investigation is performed with the EUT rotated 360°, the antenna height scanned between 1 m and 4 m, and the antenna rotated to repeat the measurements for both the horizontal and vertical antenna polarizations.

Note:

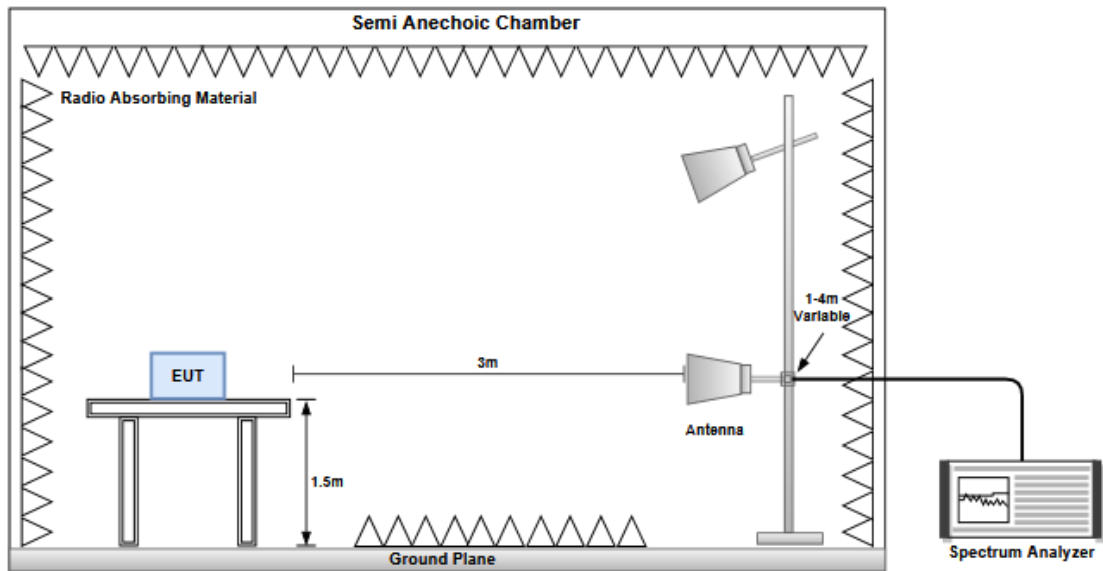
1. 120kHz measurement bandwidth of test receiver and Quasi-peak detector is for radiated emission below 1GHz.
2. RBW=1MHz, VBW=3MHz and Peak detector is for peak measured value of radiated emission above 1GHz.
3. RBW=1MHz, VBW=1/T and Peak detector is for average measured value of radiated emission above 1GHz.

3.1.3 Test Setup

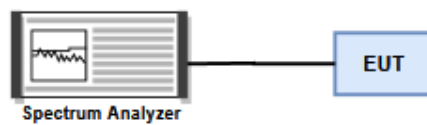
Radiated Emissions below 1 GHz



Radiated Emissions above 1 GHz



Conducted Unwanted Emissions (30MHz~40GHz)



3.1.4 Test Results

Refer to Appendix A.

4 Test laboratory information

Established in 2012, ICC provides foremost EMC & RF Testing and advisory consultation services by our skilled engineers and technicians. Our services employ a wide variety of advanced edge test equipment and one of the widest certification extents in the business.

International Certification Corporation (EMC and Wireless Communication Laboratory), it is our definitive objective is to institute long term, trust-based associations with our clients. The expectation we set up with our clients is based on outstanding service, practical expertise and devotion to a certified value structure. Our passion is to grant our clients with best EMC / RF services by oriented knowledgeable and accommodating staff.

Our Test sites are located at Linkou District and Kwei Shan District. Location map can be found on our website <https://www.icertifi.com.tw>.

Linkou

Tel: 886-2-2601-1640

No.30-2, Ding Fwu Tsuen, Lin Kou
District, New Taipei City, Taiwan
(R.O.C.)

Kwei Shan

Tel: 886-3-271-8666

No.3-1, Lane 6, Wen San 3rd
St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)
No.2-1, Lane 6, Wen San 3rd
St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)

Kwei Shan Site II

Tel: 886-3-271-8640

No.14-1, Lane 19, Wen San 3rd
St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)

Zhonghe

Tel: 886-2-2222-0288

1F, No. 6, Jiankang Road, Zhonghe
District, New Taipei City 235045,
Taiwan (R.O.C.)

If you have any suggestion, please feel free to contact us as below information.

Tel: 886-3-271-8666

Fax: 886-3-318-0345

Email: ICC_Service@icertifi.com.tw

==END==



Unwanted Emissions (Below 1GHz)

Modulation	Mode 1: 2Tx HE20 2437MHz + 5G HE40 5795MHz ANT:PIFA								
Polarization	Horizontal								
Test By :Akun Chung_ Temperature(°C):23 Humidity(%):67									
Level (dBuV/m) Frequency (MHz)									
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
	MHz	level			reading			High	Table
		dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	52.31	24.36	40.00	-15.64	32.64	-8.28	Peak	---	---
2	59.10	23.02	40.00	-16.98	31.93	-8.91	Peak	---	---
3	70.74	22.77	40.00	-17.23	34.04	-11.27	Peak	---	---
4	171.62	26.66	43.50	-16.84	35.90	-9.24	Peak	---	---
5	340.40	36.79	46.00	-9.21	43.73	-6.94	Peak	---	---
6	377.26	37.04	46.00	-8.96	42.75	-5.71	Peak	---	---

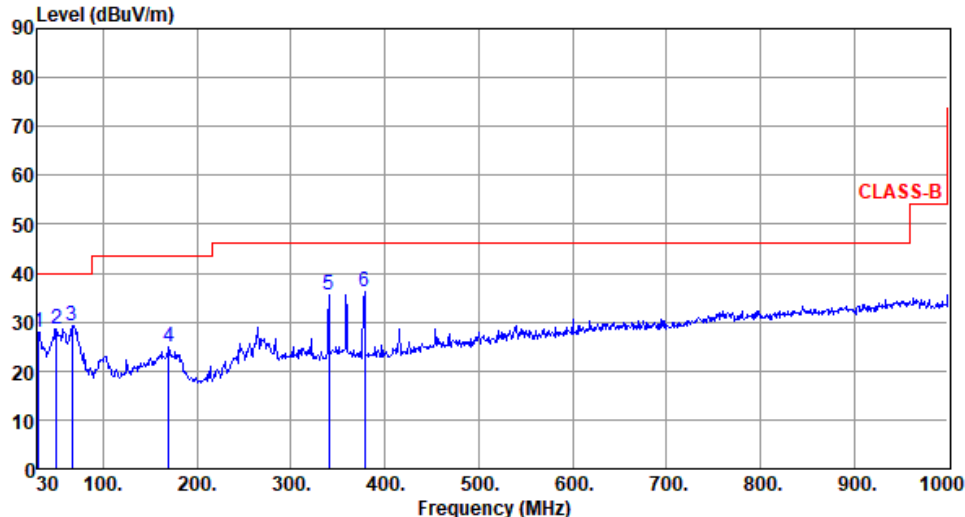
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor* (dB/m)

*Factor includes antenna factor, cable loss and amplifier gain

Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit.



Modulation	Mode 1: 2Tx HE20 2437MHz + 5G HE40 5795MHz ANT:PIFA																																																																														
Polarization	Vertical																																																																														
Test By :Akun Chung_ Temperature(°C):23 Humidity(%):67																																																																															
Level (dBuV/m)  Frequency (MHz) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>30.97</td><td>27.96</td><td>40.00</td><td>-12.04</td><td>37.59</td><td>-9.63</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>50.37</td><td>28.64</td><td>40.00</td><td>-11.36</td><td>36.88</td><td>-8.24</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>66.86</td><td>29.21</td><td>40.00</td><td>-10.79</td><td>39.62</td><td>-10.41</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>169.68</td><td>24.94</td><td>43.50</td><td>-18.56</td><td>34.19</td><td>-9.25</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>340.40</td><td>35.68</td><td>46.00</td><td>-10.32</td><td>42.62</td><td>-6.94</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>378.23</td><td>36.05</td><td>46.00</td><td>-9.95</td><td>41.75</td><td>-5.70</td><td>Peak</td><td>---</td><td>---</td></tr></tbody></table>											Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	30.97	27.96	40.00	-12.04	37.59	-9.63	Peak	---	---	2	50.37	28.64	40.00	-11.36	36.88	-8.24	Peak	---	---	3	66.86	29.21	40.00	-10.79	39.62	-10.41	Peak	---	---	4	169.68	24.94	43.50	-18.56	34.19	-9.25	Peak	---	---	5	340.40	35.68	46.00	-10.32	42.62	-6.94	Peak	---	---	6	378.23	36.05	46.00	-9.95	41.75	-5.70	Peak	---	---
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Modulation	Mode 2: 2Tx HE20 2437MHz + 5G HE40 5795MHz ANT:DIPOLE																																																																																																		
Polarization	Horizontal																																																																																																		
Test By :Akun Chung_ Temperature(°C):23 Humidity(%):67																																																																																																			
Level (dBuV/m) <table><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th></th><th></th><th>reading</th><th></th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th></th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>51.34</td><td>22.92</td><td>40.00</td><td>-17.08</td><td>31.10</td><td>-8.18</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>172.59</td><td>26.99</td><td>43.50</td><td>-16.51</td><td>36.32</td><td>-9.33</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>302.57</td><td>29.93</td><td>46.00</td><td>-16.07</td><td>37.78</td><td>-7.85</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>340.40</td><td>35.94</td><td>46.00</td><td>-10.06</td><td>42.88</td><td>-6.94</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>359.80</td><td>34.45</td><td>46.00</td><td>-11.55</td><td>40.91</td><td>-6.46</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>378.23</td><td>36.43</td><td>46.00</td><td>-9.57</td><td>42.13</td><td>-5.70</td><td>Peak</td><td>---</td><td>---</td></tr></table>											Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn		MHz	level			reading			High	Table			dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg	1	51.34	22.92	40.00	-17.08	31.10	-8.18	Peak	---	---	2	172.59	26.99	43.50	-16.51	36.32	-9.33	Peak	---	---	3	302.57	29.93	46.00	-16.07	37.78	-7.85	Peak	---	---	4	340.40	35.94	46.00	-10.06	42.88	-6.94	Peak	---	---	5	359.80	34.45	46.00	-11.55	40.91	-6.46	Peak	---	---	6	378.23	36.43	46.00	-9.57	42.13	-5.70	Peak	---	---
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1	31.94	28.34	40.00	-11.66	38.02	-9.68	Peak	---	---																																																																																										
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Modulation	Mode 3: 2Tx HE20 2437MHz + 5G HE40 5795MHz ANT:Monopole																																																																														
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Unwanted Emissions (Above 1GHz)

Modulation	Mode 1: 2Tx HE20 2437MHz + 5G HE40 5795MHz ANT:PIFA								
Polarization	Horizontal								
Test By :Akun Chung_ Temperature(°C):24 Humidity(%):64									
Level (dBuV/m)									



Modulation	Mode 1: 2Tx HE20 2437MHz + 5G HE40 5795MHz ANT:PIFA								
Polarization	Vertical								
Test By :Akun Chung_ Temperature(°C):24 Humidity(%):64									
Level (dBuV/m)									



Modulation	Mode 2: 2Tx HE20 2437MHz + 5G HE40 5795MHz ANT:DIPOLE								
Polarization	Horizontal								
Test By :Akun Chung_ Temperature(°C):24 Humidity(%):64									
Level (dBuV/m) </									



Modulation	Mode 2: 2Tx HE20 2437MHz + 5G HE40 5795MHz ANT:DIPOLE								
Polarization	Vertical								
Test By :Akun Chung_ Temperature(°C):24 Humidity(%):64									
Level (dBuV/m) </									



Modulation	Mode 3: 2Tx HE20 2437MHz + 5G HE40 5795MHz ANT:Monopole								
Polarization	Horizontal								
Test By :Akun Chung_ Temperature(°C):24 Humidity(%):64									
Level (dBuV/m)									

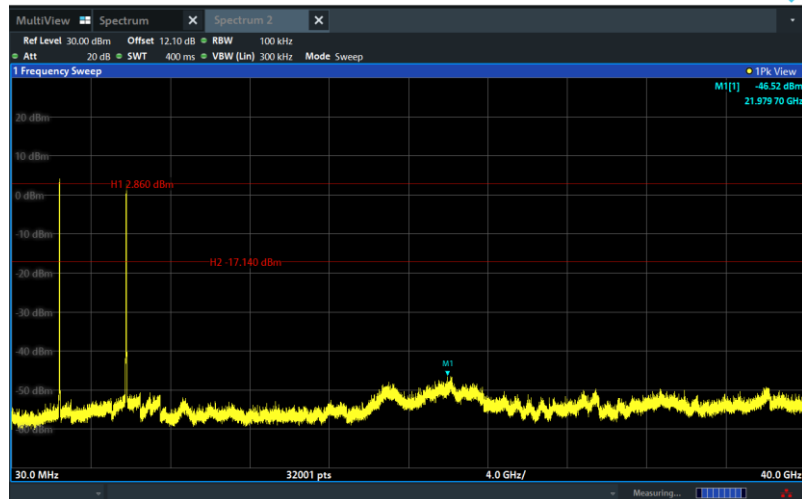


Modulation	Mode 3: 2Tx HE20 2437MHz + 5G HE40 5795MHz ANT:Monopole								
Polarization	Vertical								
Test By :Akun Chung_ Temperature(°C):24 Humidity(%):64									
Level (dBuV/m) <									



Ambient Condition	24°C / 66%	Tested By	Aska Huang
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Antenna port: 0



Antenna port: 1

