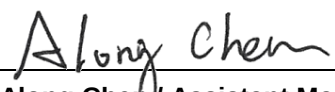


FCC C2PC Test Report

FCC ID : SQG-WB45NBT
Equipment : 45 Series WB module with Bluetooth
Model No. : WB45NBT
Brand Name : Laird Connectivity
Applicant : Laird Connectivity LLC
Address : W66N220 Commerce Court, Cedarburg, WI
53012 United States Of America
Standard : 47 CFR FCC Part 15.407
Received Date : Mar. 07, 2022
Tested Date : Mar. 24 ~ Apr. 11, 2022

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 / Assistant Manager

Approved by:

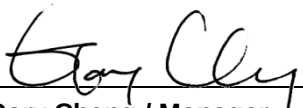

Gary Chang / Manager

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Release Record

Report No.	Version	Description	Issued Date
FR350301-12AN	Rev. 01	Initial issue	Apr. 27, 2022

Summary of Test Results

FCC Rules	Test Items	Measured	Result
15.207	AC Power Line Conducted Emissions	[dBuV]: 0.150MHz 45.95 (Margin -20.05dB) - QP	Pass
15.407(b) 15.209	Unwanted Emissions	[dBuV/m at 3m]: 11160.00MHz 53.55 (Margin -0.45dB) - AV	Pass
15.407(a)	Conducted Output Power	Max Power [dBm]: 5150~5250MHz: 16.22 5250~5350MHz: 16.62 5470~5725MHz: 17.67 5725~5850MHz: 17.88	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

This report is issued as a FCC Class II Permissive Change.

This report is issued as a supplementary report to original ICC report no. FR350301-07AN. The difference is concerned with following items:

- ✧ Changing Power Amplifier, Diplexer , RF Shielding Can
- ✧ Modified applicant name & address.
- ✧ Brand name changed.

Related test items had been performed and recorded in the following sections. Other test results were kept as same as mentioned on original report.

1.1.1 Specification of the Equipment under Test (EUT)

RF General Information					
Frequency Range (MHz)	IEEE Std. 802.11	Ch. Freq. (MHz)	Channel Number	Transmit Chains (N _{TX})	Data Rate / MCS
5150-5250 5250-5350 5470-5725 5725-5850	a	5180-5240 5260-5320 5500-5700 5745-5825	36-48 [4] 52-64 [4] 100-140 [11] 149-165 [5]	1	6-54 Mbps
5150-5250 5250-5350 5470-5725 5725-5850	n (HT20)	5180-5240 5260-5320 5500-5700 5745-5825	36-48 [4] 52-64 [4] 100-140 [11] 149-165 [5]	1	MCS 0-7
Note 1: RF output power specifies that Maximum Conducted Output Power. Note 2: 802.11a/n uses a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation. Note 3: 802.11n supports HT20 only					

1.1.2 Antenna Details

Ant. No.	Brand /Model	Type	Connector	Operating Frequencies (MHz) / Antenna Gain (dBi)				
				2400~2483.5	5150~5250	5250~5350	5470~5725	5725~5850
1	MAG.LAYERS EDA-1513-25GR2-B2-CY	Dipole	SMA Jack Reverse	2	2	2	2	2
2	MAG.LAYERS PCA-4606-2G4C1-A13-CY	PCB Dipole	UFL	2.21	---	---	---	---
3	Larid NanoBlade-IP04	PCB Dipole	UFL	2	3.9	3.9	4	4
4	Larid MAF95310 Mini NanoBlade Flex	PCB Dipole	UFL	2.79	3.38	3.38	3.38	3.38
5	Larid NanoBlue-IP04	PCB Dipole	UFL	2	---	---	---	---
6	Ethertronics WLAN_1000146	PIFA	UFL	2.5	3.5	3.5	3.5	3.5
7	SAA MG7018-41-000-R	Dipole	UFL	1.87	0.85	0.6	0.94	0.92
8	SAA MG7324-41-000-R	Dipole	UFL	1.32	1.04	1.6	2.75	2.24

1.1.3 Power Supply Type of Equipment under Test (EUT)

Power Supply Type	3.3Vdc and 1.8Vdc
-------------------	-------------------

1.1.4 Accessories

N/A

1.1.5 Channel List

802.11 a / HT20	
Channel	Frequency(MHz)
36	5180
40	5200
44	5220
48	5240
52	5260
56	5280
60	5300
64	5320
100	5500
104	5520
108	5540
112	5560
116	5580
120	5600
124	5620
128	5640
132	5660
136	5680
140	5700
149	5745
153	5765
157	5785
161	5805
165	5825

1.1.6 Test Tool and Duty Cycle

Test Tool	putty, Version: 0.60.0.0		
Duty Cycle and Duty Factor	Mode	Duty Cycle (%)	Duty Factor (dB)
	11a	99.28%	0.03
	HT20	99.23%	0.03

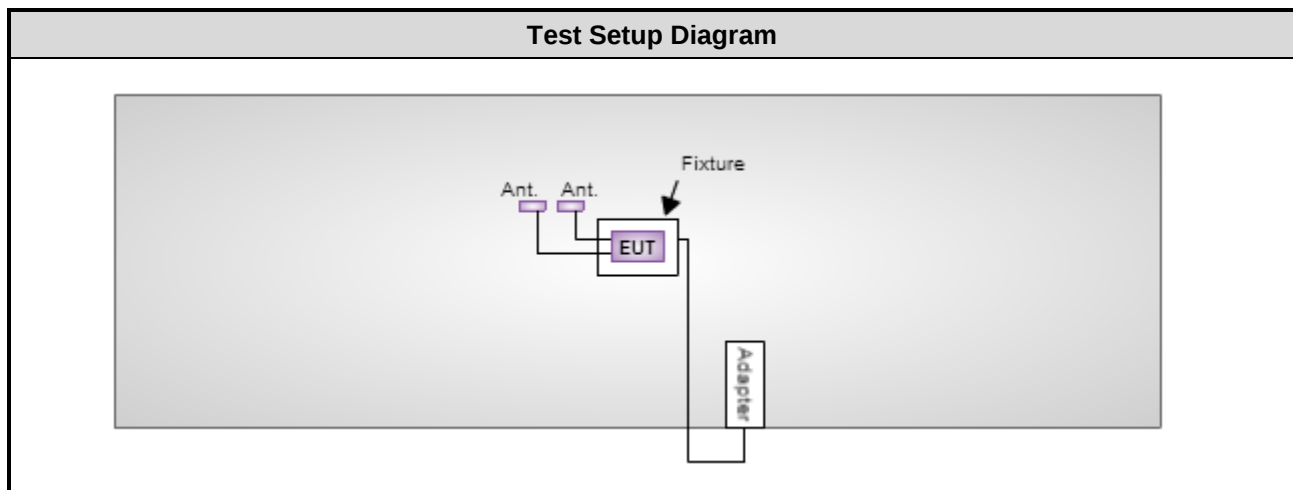
1.1.7 Power Index of Test Tool

Modulation Mode	Test Frequency (MHz)	Power Index
11a	5180	14.5
11a	5200	14
11a	5240	15.5
11a	5260	16
11a	5300	15.5
11a	5320	15.5
11a	5500	15
11a	5580	17.5
11a	5700	15.5
11a	5745	15.5
11a	5785	18.5
11a	5825	18.5
HT20	5180	14
HT20	5200	14
HT20	5240	15.5
HT20	5260	16
HT20	5300	15.5
HT20	5320	15.5
HT20	5500	15
HT20	5580	17.5
HT20	5700	15.5
HT20	5745	15.5
HT20	5785	18.5
HT20	5825	18.5

1.2 Local Support Equipment List

Support Equipment List					
No.	Equipment	Brand	Model	FCC ID	Remarks
1	Notebook	DELL	Latitude E6430	DoC	---
2	Fixture	---	---	---	Provided by applicant.
3	Adapter	ASUS	AD2081320	---	---
4	USB Cable	ICC	mini to A	---	---
5	USB - RS232-G	Pro-BEST	MK-CBL-BF810 USB	---	---

1.3 Test Setup Chart



Note: The notebook & USB - RS232-G are disconnected from EUT and removed from test table when EUT is set to transmit continuously.

1.4 The Equipment List

Test Item	Conducted Emission				
Test Site	Conduction room 1 / (CO01-WS)				
Tested Date	Mar. 31, 2022				
Instrument	Brand	Model No.	Serial No.	Calibration Date	Calibration Until
Receiver	R&S	ESR3	101658	Feb. 16, 2022	Feb. 15, 2023
LISN	R&S	ENV216	101295	Jan. 12, 2022	Jan. 11, 2023
LISN (Support Unit)	SCHWARZBECK	NSLK 8127	8127667	Jan .07, 2022	Jan .06, 2023
RF Cable-CON	Woken	CFD200-NL	CFD200-NL-001	Oct. 19, 2021	Oct. 18, 2022
50 ohm terminal (Support Unit)	NA	50	04	May 25, 2021	May 24, 2022
Measurement Software	AUDIX	e3	6.120210k	NA	NA
Note: Calibration Interval of instruments listed above is one year.					

Test Item	Radiated Emission				
Test Site	966 chamber3 / (03CH03-WS)				
Tested Date	Mar. 24 ~ Mar. 31, 2022				
Instrument	Brand	Model No.	Serial No.	Calibration Date	Calibration Until
Receiver	R&S	ESR3	101657	Mar. 15, 2022	Mar. 14, 2023
Spectrum Analyzer	R&S	FSV40	101499	Mar. 08, 2022	Mar. 07, 2023
Loop Antenna	R&S	HFH2-Z2	100330	Nov. 08, 2021	Nov. 07, 2022
Bilog Antenna	SCHWARZBECK	VULB9168	VULB9168-685	May 06, 2021	May 05, 2022
Horn Antenna 1G-18G	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1206	Dec. 20, 2021	Dec. 19, 2022
Horn Antenna 18G-40G	SCHWARZBECK	BBHA 9170	BBHA 9170508	Jan. 11, 2022	Jan. 10, 2023
Preamplifier	EMC	EMC02325	980187	Jul. 26, 2021	Jul. 25, 2022
Preamplifier	Agilent	83017A	MY39501309	Sep. 06, 2021	Sep. 05, 2022
Preamplifier	EMC	EMC184045B	980192	Jul. 14, 2021	Jul. 13, 2022
Loop Antenna Cable	KOAX KABEL	101354-BW	101354-BW	Oct. 05, 2021	Oct. 04, 2022
LF cable-0.8M	EMC	EMC8D-NM-NM-800	EMC8D-NM-NM-800-001	Sep. 24, 2021	Sep. 23, 2022
LF cable-3M	EMC	EMC8D-NM-NM-3000	131103	Sep. 24, 2021	Sep. 23, 2022
LF cable-13M	EMC	EMC8D-NM-NM-13000	131104	Sep. 24, 2021	Sep. 23, 2022
RF cable-3M	HUBER+SUHNER	SUCOFLEX104	MY22620/4	Sep. 24, 2021	Sep. 23, 2022
RF cable-8M	EMC	EMC104-SM-SM-8000	181107	Sep. 24, 2021	Sep. 23, 2022
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	Apr. 11, 2022				
Spectrum Analyzer	R&S	FSV40	101498	Nov. 29, 2021	Nov. 28, 2022
Power Meter	Anritsu	ML2495A	1241002	Nov. 07, 2021	Nov. 06, 2022
Power Sensor	Anritsu	MA2411B	1207366	Nov. 07, 2021	Nov. 06, 2022
TEMP&HUMIDITY CHAMBER	GIANT FORCE	GCT-225-40-SP-SD	MAF1212-002	May 25, 2021	May 24, 2022
AC POWER SOURCE	APC	AFC-500W	F312060012	Dec. 03, 2021	Dec. 02, 2022
Measurement Software	Sporton	SENSE-15407_NII	V5.10	NA	NA
Note: Calibration Interval of instruments listed above is one year.					

1.5 Test Standards

47 CFR FCC Part 15.407
ANSI C63.10-2013

1.6 Reference Guidance

FCC KDB 412172 D01 Determining ERP and EIRP v01r01
FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01

1.7 Deviation from Test Standard and Measurement Procedure

None

1.8 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
Conducted power	±0.808 dB
AC conducted emission	±2.92 dB
Unwanted Emission ≤ 1GHz	±3.96 dB
Unwanted Emission > 1GHz	±4.51 dB
Time	±0.1%
Temperature	±0.4 °C

2 Test Configuration

2.1 Testing Facility

Test Laboratory	International Certification Corporation
Test Site	CO01-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.)
Test Site	03CH03-WS
Address of Test Site	No.14-1, Lane 19, Wen San 3rd St., Kwei Shan Dist., Tao Yuan City 333, Taiwan (R.O.C.)

- FCC Designation No.: TW0009
- FCC site registration No.: 207696
- ISED#: 10807C
- CAB identifier: TW2732

2.2 The Worst Test Modes and Channel Details

Frequency band 5150~5350 MHz / 5470~5725 MHz				
Test item	Modulation Mode	Test Frequency (MHz)	Data Rate	Test Configuration
AC Power Line Conducted Emissions	11a	5580	6 Mbps	1
Unwanted Emissions ≤1GHz	11a	5580	6 Mbps	1, 2, 3
	HT20	5240	MCS 0	4
Conducted Output Power	11a	5180 / 5200 / 5240 / 5260 / 5300 / 5320 / 5500 / 5580 / 5700	6 Mbps	1
	HT20	5180 / 5200 / 5240 / 5260 / 5300 / 5320 / 5500 / 5580 / 5700	MCS 0	
Unwanted Emissions >1GHz	11a	5260 / 5500 / 5580 / 5700	6 Mbps	1
		5240 / 5500 / 5580 / 5700		2
		5500 / 5580 / 5700		3
		5240 / 5260		4
	HT20	5240 / 5500 / 5580 / 5700	MCS 0	1
		5320 / 5500 / 5580 / 5700		2
		5500 / 5580 / 5700		3
Frequency band 5725-5850 MHz				
Test item	Modulation Mode	Test Frequency (MHz)	Data Rate	Test Configuration
AC Power Line Conducted Emissions	11a	5785	6 Mbps	1
Unwanted Emissions ≤1GHz	11a	5825	6 Mbps	1, 2, 3
Conducted Output Power	11a	5745 / 5785 / 5825	6 Mbps	1
	HT20	5745 / 5785 / 5825	MCS 0	
Unwanted Emissions >1GHz	11a	5745 / 5785 / 5825	6 Mbps	1, 2, 3
	HT20	5745 / 5785 / 5825	MCS 0	
NOTE:				
1. The EUT was pretested with 3 orientations placed on the table for the radiated emission measurement – X, Y, and Z-plane. The Y-plane results were found as the worst case and were shown in this report.				
2. Test configurations are listed as below:				
1) Configuration 1 : PCB Dipole antenna (Antenna No.3)				
2) Configuration 2 : PIFA antenna (Antenna No.6)				
3) Configuration 3 : Dipole antenna (Antenna No.8) / 5.47 ~ 5.725 GHz				
4) Configuration 4: Dipole antenna (Antenna No.1) / 5.15 ~ 5.35 GHz				

3 Transmitter Test Results

3.1 Conducted Output Power

3.1.1 Limit of Conducted Output Power

Frequency band 5150-5250 MHz		
Operating Mode		Limit
☐	Outdoor access point	Conducted Power: 1 W The maximum e.i.r.p. at any elevation angle above 30 degrees as measured from the horizon must not exceed 125 mW (21 dBm)
☐	Indoor access point	Conducted Power: 1 W
☐	Fixed point-to-point access points	Conducted Power: 1 W
☒	Client devices	Conducted Power: 250 mW

Frequency Band (MHz)	Limit
☒ 5250 ~ 5350	Conducted Power: 250mW or 11dBm+10 log B
☒ 5470 ~ 5725	Conducted Power: 250mW or 11dBm+10 log B
☒ 5725 ~ 5850	Conducted Power: 1 W

Note: "B" is the 26dB emission bandwidth in MHz.

3.1.2 Test Procedures

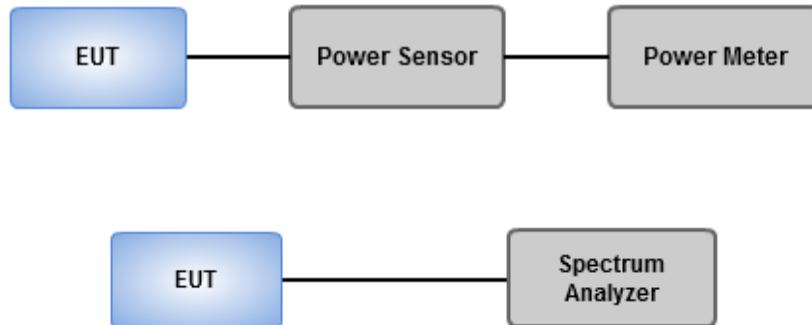
Method PM-G (Measurement using a gated RF average power meter)

Measurements is performed using a wideband gated RF power meter provided that the gate parameters are adjusted such that the power is measured only when the EUT is transmitting at its maximum power control level. Since the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.

Spectrum analyzer (For channel that extends across the 5.725 GHz boundary)

1. Set RBW = 1MHz, VBW = 3MHz, Sweep time = Auto, Detector = RMS.
2. Trace average at least 100 traces in power averaging mode.
3. Compute power by integrating the spectrum across the 26 dB EBW.
4. Add 10 log(1/X, X:duty cycle) if duty cycle is <98%.

3.1.3 Test Setup



3.1.4 Test Results

Ambient Condition	23°C / 64%	Tested By	Brad Wu
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Refer to Appendix A.

3.2 Unwanted Emissions

3.2.1 Limit of Unwanted Emissions

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:
Qusai-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).

3.2.2 Test Procedures

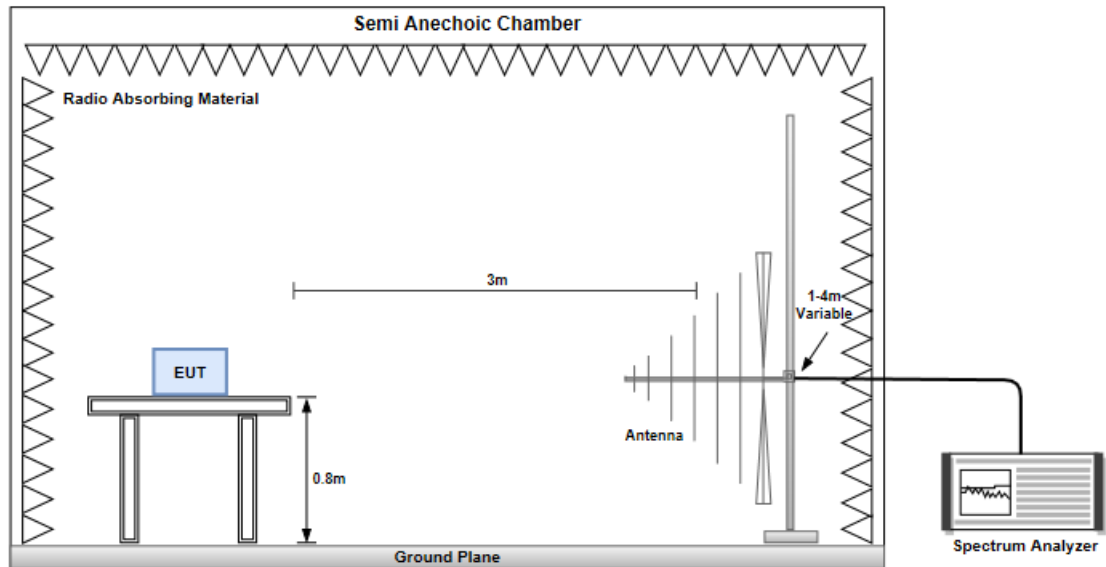
1. Measurement is made at a semi-anechoic chamber that incorporates a turntable allowing a EUT rotation of 360°. A continuously-rotating, remotely-controlled turntable is installed at the test site to support the EUT and facilitate determination of the direction of maximum radiation for each EUT emission 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:

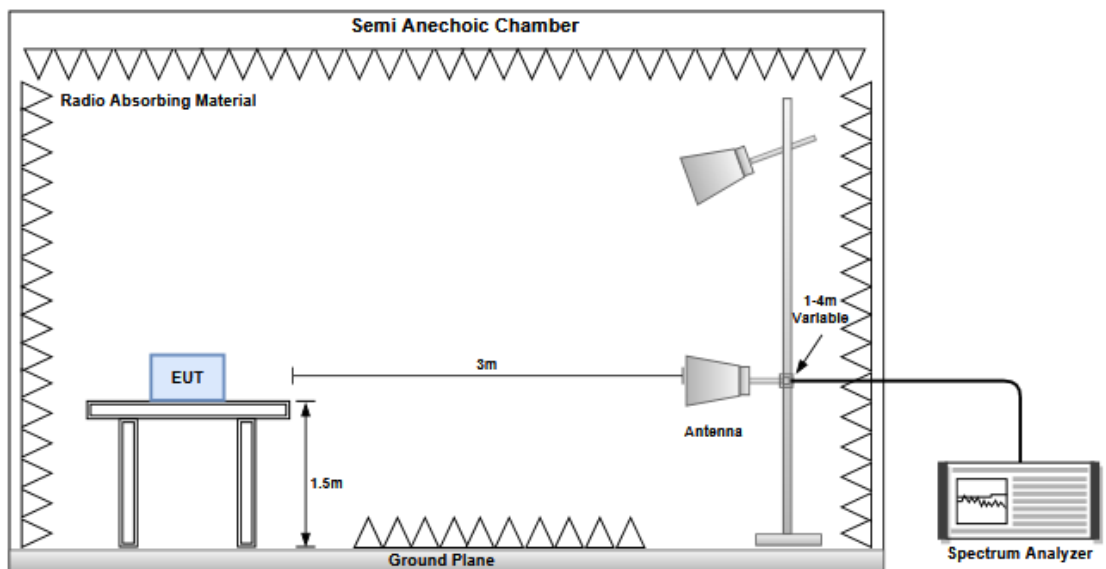
1. 120kHz measurement bandwidth of test receiver and Quasi-peak detector is for radiated emission below 1GHz.
2. RBW=1MHz, VBW=3MHz and Peak detector is for peak measured value of radiated emission above 1GHz.
3. RBW=1MHz, VBW=1/T and Peak detector is for average measured value of radiated emission above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

3.2.3 Test Setup

Unwanted Emissions below 1 GHz



Unwanted Emissions above 1 GHz



3.2.4 Test Results

Refer to Appendix B.

3.3 AC Power Line Conducted Emissions

3.3.1 Limit of AC Power Line Conducted Emissions

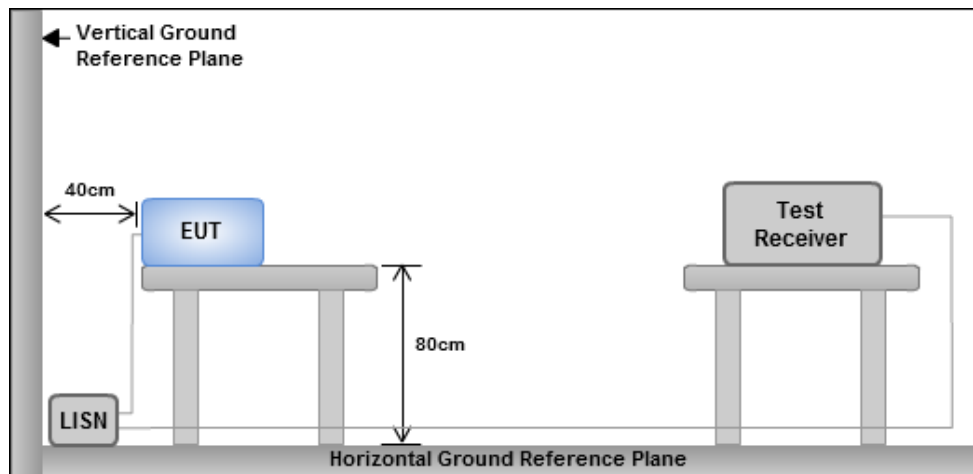
Conducted Emissions Limit		
Frequency Emission (MHz)	Quasi-Peak	Average
0.15-0.5	66 - 56 *	56 - 46 *
0.5-5	56	46
5-30	60	50

Note 1: * Decreases with the logarithm of the frequency.

3.3.2 Test Procedures

1. The device is placed on a test table, raised 80 cm above the reference ground plane. The vertical conducting plane is located 40 cm to the rear of the device.
2. The device is connected to line impedance stabilization network (LISN) and other accessories are connected to other LISN. Measured levels of AC power line conducted emission are across the 50 Ω LISN port.
3. AC conducted emission measurements is made over frequency range from 150 kHz to 30 MHz.
4. This measurement was performed with AC 120V/60Hz

3.3.3 Test Setup



- Note: 1. Support units were connected to second LISN.
 2. Both of LISNs (AMN) are 80 cm from EUT and at least 80 cm from other units and other metal planes

3.3.4 Test Results

Refer to Appendix C.

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 <http://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 333, 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==

**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	16.05	0.04027	19.95	0.09886
802.11n HT20_Nss1,(MCS0)_1TX	16.22	0.04188	20.12	0.10280
5.25-5.35GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	16.62	0.04592	20.52	0.11272
802.11n HT20_Nss1,(MCS0)_1TX	16.13	0.04102	20.03	0.10069
5.47-5.725GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	17.67	0.05848	21.67	0.14689
802.11n HT20_Nss1,(MCS0)_1TX	17.42	0.05521	21.42	0.13868
5.725-5.85GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	17.88	0.06138	21.88	0.15417
802.11n HT20_Nss1,(MCS0)_1TX	17.80	0.06026	21.80	0.15136

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	3.90	15.61	15.61	24.00	19.51	30.00
5200MHz	Pass	3.90	15.03	15.03	24.00	18.93	30.00
5240MHz	Pass	3.90	16.05	16.05	24.00	19.95	30.00
5260MHz	Pass	3.90	16.62	16.62	24.00	20.52	30.00
5300MHz	Pass	3.90	15.83	15.83	24.00	19.73	30.00
5320MHz	Pass	3.90	15.61	15.61	24.00	19.51	30.00
5500MHz	Pass	4.00	15.18	15.18	24.00	19.18	30.00
5580MHz	Pass	4.00	17.67	17.67	24.00	21.67	30.00
5700MHz	Pass	4.00	15.02	15.02	24.00	19.02	30.00
5745MHz	Pass	4.00	15.46	15.46	30.00	19.46	36.00
5785MHz	Pass	4.00	17.85	17.85	30.00	21.85	36.00
5825MHz	Pass	4.00	17.88	17.88	30.00	21.88	36.00
802.11n HT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	3.90	15.53	15.53	24.00	19.43	30.00
5200MHz	Pass	3.90	15.01	15.01	24.00	18.91	30.00
5240MHz	Pass	3.90	16.22	16.22	24.00	20.12	30.00
5260MHz	Pass	3.90	16.13	16.13	24.00	20.03	30.00
5300MHz	Pass	3.90	15.83	15.83	24.00	19.73	30.00
5320MHz	Pass	3.90	15.75	15.75	24.00	19.65	30.00
5500MHz	Pass	4.00	15.15	15.15	24.00	19.15	30.00
5580MHz	Pass	4.00	17.42	17.42	24.00	21.42	30.00
5700MHz	Pass	4.00	15.15	15.15	24.00	19.15	30.00
5745MHz	Pass	4.00	15.03	15.03	30.00	19.03	36.00
5785MHz	Pass	4.00	17.8	17.80	30.00	21.80	36.00
5825MHz	Pass	4.00	17.73	17.73	30.00	21.73	36.00

DG = Directional Gain ; **Port X** = Port X output power

Configuration 1: PCB Dipole antenna (Antenna No.3)

Transmitter Radiated Unwanted Emissions (Below 1GHz)

Modulation	11a	Test Freq. (MHz)	5580
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):23 Humidity(%):69			
Level (dBUV/m)			



Modulation	11a	Test Freq. (MHz)	5580																																																																						
Polarization	Vertical																																																																								
Test By :Akun Chung Temperature(°C):23 Humidity(%):69																																																																									
<table><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><tr><td>1</td><td>36.79</td><td>27.65</td><td>40.00</td><td>-12.35</td><td>37.33</td><td>-9.68</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>49.40</td><td>25.55</td><td>40.00</td><td>-14.45</td><td>34.44</td><td>-8.89</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>76.56</td><td>21.89</td><td>40.00</td><td>-18.11</td><td>34.29</td><td>-12.40</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>110.51</td><td>24.03</td><td>43.50</td><td>-19.47</td><td>35.88</td><td>-11.85</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>158.04</td><td>23.33</td><td>43.50</td><td>-20.17</td><td>31.83</td><td>-8.50</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>166.77</td><td>23.05</td><td>43.50</td><td>-20.45</td><td>31.82</td><td>-8.77</td><td>Peak</td><td>---</td><td>---</td></tr></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	36.79	27.65	40.00	-12.35	37.33	-9.68	Peak	---	---	2	49.40	25.55	40.00	-14.45	34.44	-8.89	Peak	---	---	3	76.56	21.89	40.00	-18.11	34.29	-12.40	Peak	---	---	4	110.51	24.03	43.50	-19.47	35.88	-11.85	Peak	---	---	5	158.04	23.33	43.50	-20.17	31.83	-8.50	Peak	---	---	6	166.77	23.05	43.50	-20.45	31.82	-8.77	Peak	---	---
	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	36.79	27.65	40.00	-12.35	37.33	-9.68	Peak	---	---																																																																
2	49.40	25.55	40.00	-14.45	34.44	-8.89	Peak	---	---																																																																
3	76.56	21.89	40.00	-18.11	34.29	-12.40	Peak	---	---																																																																
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6	166.77	23.05	43.50	-20.45	31.82	-8.77	Peak	---	---																																																																
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + 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	11a	Test Freq. (MHz)	5825
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):23 Humidity(%):69			
Level (dBuV/m)			

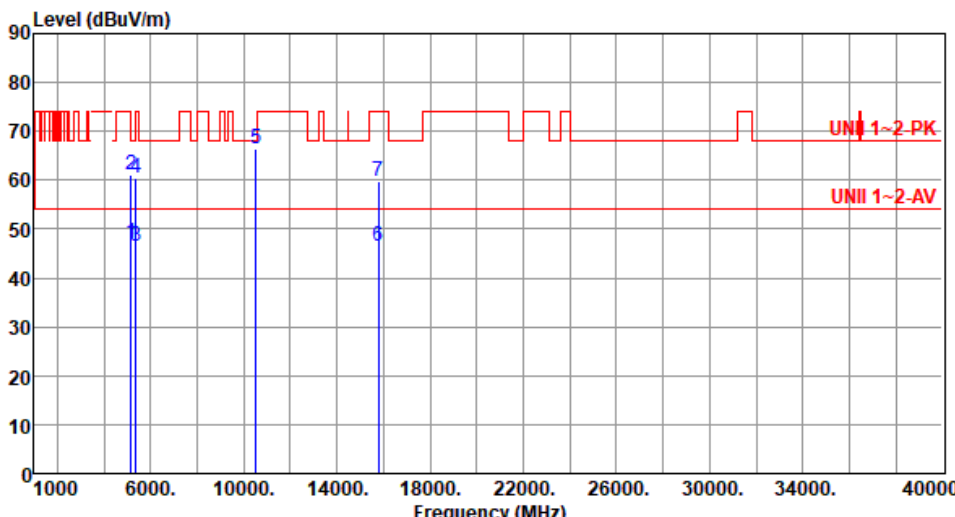


Modulation	11a	Test Freq. (MHz)	5825
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):23 Humidity(%):69			
Level (dBUV/m)			

Transmitter Radiated Unwanted Emissions (Above 1GHz)

Modulation	11a	Test Freq. (MHz)	5260
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):25 Humidity(%):68			
Level (dBuV/m) </			



Modulation	11a	Test Freq. (MHz)	5260																																																																																	
Polarization	Vertical																																																																																			
Test By :Akun Chung Temperature(°C):25 Humidity(%):68																																																																																				
																																																																																				
	<table><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><tr><td>1</td><td>5150.00</td><td>47.18</td><td>54.00</td><td>-6.82</td><td>40.87</td><td>6.31</td><td>Average</td><td>113</td><td>17</td></tr><tr><td>2</td><td>5150.00</td><td>61.19</td><td>74.00</td><td>-12.81</td><td>54.88</td><td>6.31</td><td>Peak</td><td>113</td><td>17</td></tr><tr><td>3</td><td>5350.00</td><td>46.48</td><td>54.00</td><td>-7.52</td><td>40.76</td><td>5.72</td><td>Average</td><td>113</td><td>17</td></tr><tr><td>4</td><td>5350.00</td><td>60.50</td><td>74.00</td><td>-13.50</td><td>54.78</td><td>5.72</td><td>Peak</td><td>113</td><td>17</td></tr><tr><td>5</td><td>10520.00</td><td>66.56</td><td>68.20</td><td>-1.64</td><td>51.89</td><td>14.67</td><td>Peak</td><td>304</td><td>177</td></tr><tr><td>6</td><td>15780.00</td><td>46.52</td><td>54.00</td><td>-7.48</td><td>30.66</td><td>15.86</td><td>Average</td><td>100</td><td>183</td></tr><tr><td>7</td><td>15780.00</td><td>59.71</td><td>74.00</td><td>-14.29</td><td>43.85</td><td>15.86</td><td>Peak</td><td>100</td><td>183</td></tr></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	5150.00	47.18	54.00	-6.82	40.87	6.31	Average	113	17	2	5150.00	61.19	74.00	-12.81	54.88	6.31	Peak	113	17	3	5350.00	46.48	54.00	-7.52	40.76	5.72	Average	113	17	4	5350.00	60.50	74.00	-13.50	54.78	5.72	Peak	113	17	5	10520.00	66.56	68.20	-1.64	51.89	14.67	Peak	304	177	6	15780.00	46.52	54.00	-7.48	30.66	15.86	Average	100	183	7	15780.00	59.71	74.00	-14.29	43.85	15.86	Peak	100	183			
	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	5150.00	47.18	54.00	-6.82	40.87	6.31	Average	113	17																																																																											
2	5150.00	61.19	74.00	-12.81	54.88	6.31	Peak	113	17																																																																											
3	5350.00	46.48	54.00	-7.52	40.76	5.72	Average	113	17																																																																											
4	5350.00	60.50	74.00	-13.50	54.78	5.72	Peak	113	17																																																																											
5	10520.00	66.56	68.20	-1.64	51.89	14.67	Peak	304	177																																																																											
6	15780.00	46.52	54.00	-7.48	30.66	15.86	Average	100	183																																																																											
7	15780.00	59.71	74.00	-14.29	43.85	15.86	Peak	100	183																																																																											

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

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

*Factor includes antenna factor , cable loss and amplifier gain

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



Modulation	11a	Test Freq. (MHz)	5500																																																																						
Polarization	Horizontal																																																																								
Test By :Roger Lu Temperature(°C):26 Humidity(%):62																																																																									
Level (dBuV/m) Frequency (MHz) <table><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><tr><td>1</td><td>5460.00</td><td>46.44</td><td>54.00</td><td>-7.56</td><td>40.14</td><td>6.30</td><td>Average</td><td>226</td><td>337</td></tr><tr><td>2</td><td>5460.00</td><td>59.94</td><td>74.00</td><td>-14.06</td><td>53.64</td><td>6.30</td><td>Peak</td><td>226</td><td>337</td></tr><tr><td>3</td><td>5470.00</td><td>60.19</td><td>68.20</td><td>-8.01</td><td>53.87</td><td>6.32</td><td>Peak</td><td>226</td><td>337</td></tr><tr><td>4</td><td>11000.00</td><td>49.14</td><td>54.00</td><td>-4.86</td><td>33.49</td><td>15.65</td><td>Average</td><td>270</td><td>316</td></tr><tr><td>5</td><td>11000.00</td><td>62.21</td><td>74.00</td><td>-11.79</td><td>46.56</td><td>15.65</td><td>Peak</td><td>270</td><td>316</td></tr><tr><td>6</td><td>16500.00</td><td>60.95</td><td>68.20</td><td>-7.25</td><td>43.49</td><td>17.46</td><td>Peak</td><td>100</td><td>71</td></tr></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	5460.00	46.44	54.00	-7.56	40.14	6.30	Average	226	337	2	5460.00	59.94	74.00	-14.06	53.64	6.30	Peak	226	337	3	5470.00	60.19	68.20	-8.01	53.87	6.32	Peak	226	337	4	11000.00	49.14	54.00	-4.86	33.49	15.65	Average	270	316	5	11000.00	62.21	74.00	-11.79	46.56	15.65	Peak	270	316	6	16500.00	60.95	68.20	-7.25	43.49	17.46	Peak	100	71
	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	5460.00	46.44	54.00	-7.56	40.14	6.30	Average	226	337																																																																
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5	11000.00	62.21	74.00	-11.79	46.56	15.65	Peak	270	316																																																																
6	16500.00	60.95	68.20	-7.25	43.49	17.46	Peak	100	71																																																																
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																									



Unwanted Emissions into Restricted Frequency Bands

Appendix B

Modulation	11a	Test Freq. (MHz)	5500																																																																						
Polarization	Vertical																																																																								
Test By :Roger Lu Temperature(°C):26 Humidity(%):62																																																																									
<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>5460.00</td><td>46.64</td><td>54.00</td><td>-7.36</td><td>40.34</td><td>6.30</td><td>Average</td><td>215</td><td>9</td></tr><tr><td>2</td><td>5460.00</td><td>60.31</td><td>74.00</td><td>-13.69</td><td>54.01</td><td>6.30</td><td>Peak</td><td>215</td><td>9</td></tr><tr><td>3</td><td>5470.00</td><td>63.34</td><td>68.20</td><td>-4.86</td><td>57.02</td><td>6.32</td><td>Peak</td><td>215</td><td>9</td></tr><tr><td>4</td><td>11000.00</td><td>52.16</td><td>54.00</td><td>-1.84</td><td>36.51</td><td>15.65</td><td>Average</td><td>252</td><td>165</td></tr><tr><td>5</td><td>11000.00</td><td>65.43</td><td>74.00</td><td>-8.57</td><td>49.78</td><td>15.65</td><td>Peak</td><td>252</td><td>165</td></tr><tr><td>6</td><td>16500.00</td><td>62.04</td><td>68.20</td><td>-6.16</td><td>44.58</td><td>17.46</td><td>Peak</td><td>100</td><td>177</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	5460.00	46.64	54.00	-7.36	40.34	6.30	Average	215	9	2	5460.00	60.31	74.00	-13.69	54.01	6.30	Peak	215	9	3	5470.00	63.34	68.20	-4.86	57.02	6.32	Peak	215	9	4	11000.00	52.16	54.00	-1.84	36.51	15.65	Average	252	165	5	11000.00	65.43	74.00	-8.57	49.78	15.65	Peak	252	165	6	16500.00	62.04	68.20	-6.16	44.58	17.46	Peak	100	177
	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	5460.00	46.64	54.00	-7.36	40.34	6.30	Average	215	9																																																																
2	5460.00	60.31	74.00	-13.69	54.01	6.30	Peak	215	9																																																																
3	5470.00	63.34	68.20	-4.86	57.02	6.32	Peak	215	9																																																																
4	11000.00	52.16	54.00	-1.84	36.51	15.65	Average	252	165																																																																
5	11000.00	65.43	74.00	-8.57	49.78	15.65	Peak	252	165																																																																
6	16500.00	62.04	68.20	-6.16	44.58	17.46	Peak	100	177																																																																
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																									



Modulation	11a	Test Freq. (MHz)	5580																																																																																
Polarization	Horizontal																																																																																		
Test By :Akun Chung Temperature(°C):26 Humidity(%):62																																																																																			
Level (dBuV/m) <table><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><tr><td>1</td><td>5460.00</td><td>46.26</td><td>54.00</td><td>-7.74</td><td>39.96</td><td>6.30</td><td>Average</td><td>215</td><td>339</td></tr><tr><td>2</td><td>5460.00</td><td>59.31</td><td>74.00</td><td>-14.69</td><td>53.01</td><td>6.30</td><td>Peak</td><td>215</td><td>339</td></tr><tr><td>3</td><td>5470.00</td><td>60.11</td><td>68.20</td><td>-8.09</td><td>53.79</td><td>6.32</td><td>Peak</td><td>215</td><td>339</td></tr><tr><td>4</td><td>5725.00</td><td>59.90</td><td>68.20</td><td>-8.30</td><td>53.31</td><td>6.59</td><td>Peak</td><td>215</td><td>339</td></tr><tr><td>5</td><td>11160.00</td><td>50.74</td><td>54.00</td><td>-3.26</td><td>35.59</td><td>15.15</td><td>Average</td><td>273</td><td>321</td></tr><tr><td>6</td><td>11160.00</td><td>63.12</td><td>74.00</td><td>-10.88</td><td>47.97</td><td>15.15</td><td>Peak</td><td>273</td><td>321</td></tr><tr><td>7</td><td>16740.00</td><td>61.37</td><td>68.20</td><td>-6.83</td><td>43.67</td><td>17.70</td><td>Peak</td><td>100</td><td>79</td></tr></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	5460.00	46.26	54.00	-7.74	39.96	6.30	Average	215	339	2	5460.00	59.31	74.00	-14.69	53.01	6.30	Peak	215	339	3	5470.00	60.11	68.20	-8.09	53.79	6.32	Peak	215	339	4	5725.00	59.90	68.20	-8.30	53.31	6.59	Peak	215	339	5	11160.00	50.74	54.00	-3.26	35.59	15.15	Average	273	321	6	11160.00	63.12	74.00	-10.88	47.97	15.15	Peak	273	321	7	16740.00	61.37	68.20	-6.83	43.67	17.70	Peak	100	79
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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3	5470.00	60.11	68.20	-8.09	53.79	6.32	Peak	215	339																																																																										
4	5725.00	59.90	68.20	-8.30	53.31	6.59	Peak	215	339																																																																										
5	11160.00	50.74	54.00	-3.26	35.59	15.15	Average	273	321																																																																										
6	11160.00	63.12	74.00	-10.88	47.97	15.15	Peak	273	321																																																																										
7	16740.00	61.37	68.20	-6.83	43.67	17.70	Peak	100	79																																																																										
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																																			



Modulation	11a	Test Freq. (MHz)	5580																																																																																
Polarization	Vertical																																																																																		
Test By :Akun Chung Temperature(°C):26 Humidity(%):62																																																																																			
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>5460.00</td><td>46.87</td><td>54.00</td><td>-7.13</td><td>40.57</td><td>6.30</td><td>Average</td><td>222</td><td>15</td></tr><tr><td>2</td><td>5460.00</td><td>59.55</td><td>74.00</td><td>-14.45</td><td>53.25</td><td>6.30</td><td>Peak</td><td>222</td><td>15</td></tr><tr><td>3</td><td>5470.00</td><td>60.43</td><td>68.20</td><td>-7.77</td><td>54.11</td><td>6.32</td><td>Peak</td><td>222</td><td>15</td></tr><tr><td>4</td><td>5725.00</td><td>60.27</td><td>68.20</td><td>-7.93</td><td>53.68</td><td>6.59</td><td>Peak</td><td>222</td><td>15</td></tr><tr><td>5</td><td>11160.00</td><td>53.45</td><td>54.00</td><td>-0.55</td><td>38.30</td><td>15.15</td><td>Average</td><td>222</td><td>161</td></tr><tr><td>6</td><td>11160.00</td><td>67.03</td><td>74.00</td><td>-6.97</td><td>51.88</td><td>15.15</td><td>Peak</td><td>222</td><td>161</td></tr><tr><td>7</td><td>16740.00</td><td>62.58</td><td>68.20</td><td>-5.62</td><td>44.88</td><td>17.70</td><td>Peak</td><td>105</td><td>175</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	5460.00	46.87	54.00	-7.13	40.57	6.30	Average	222	15	2	5460.00	59.55	74.00	-14.45	53.25	6.30	Peak	222	15	3	5470.00	60.43	68.20	-7.77	54.11	6.32	Peak	222	15	4	5725.00	60.27	68.20	-7.93	53.68	6.59	Peak	222	15	5	11160.00	53.45	54.00	-0.55	38.30	15.15	Average	222	161	6	11160.00	67.03	74.00	-6.97	51.88	15.15	Peak	222	161	7	16740.00	62.58	68.20	-5.62	44.88	17.70	Peak	105	175
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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2	5460.00	59.55	74.00	-14.45	53.25	6.30	Peak	222	15																																																																										
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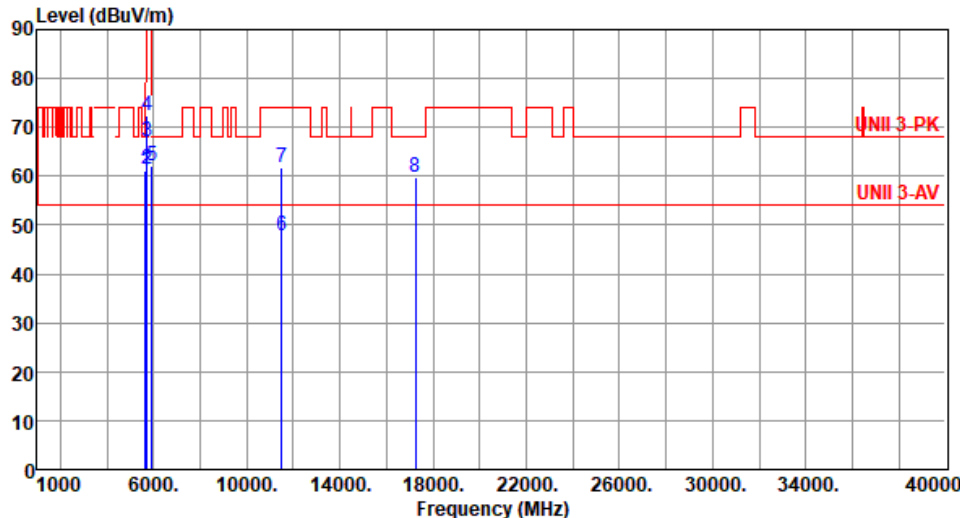


Modulation	11a	Test Freq. (MHz)	5700																																																		
Polarization	Horizontal																																																				
Test By :Roger Lu Temperature(°C):26 Humidity(%):62																																																					
Level (dBUV/m) UNI 1~2-PK UNII 1~2-AV Frequency (MHz) <table><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><tr><td>1</td><td>5725.00</td><td>59.74</td><td>68.20</td><td>-8.46</td><td>53.15</td><td>6.59</td><td>Peak</td><td>222</td><td>345</td></tr><tr><td>2</td><td>11400.00</td><td>47.30</td><td>54.00</td><td>-6.70</td><td>32.15</td><td>15.15</td><td>Average</td><td>262</td><td>315</td></tr><tr><td>3</td><td>11400.00</td><td>58.04</td><td>74.00</td><td>-15.96</td><td>42.89</td><td>15.15</td><td>Peak</td><td>262</td><td>315</td></tr><tr><td>4</td><td>17100.00</td><td>61.40</td><td>68.20</td><td>-6.80</td><td>43.25</td><td>18.15</td><td>Peak</td><td>100</td><td>80</td></tr></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	5725.00	59.74	68.20	-8.46	53.15	6.59	Peak	222	345	2	11400.00	47.30	54.00	-6.70	32.15	15.15	Average	262	315	3	11400.00	58.04	74.00	-15.96	42.89	15.15	Peak	262	315	4	17100.00	61.40	68.20	-6.80	43.25	18.15	Peak	100	80
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																												
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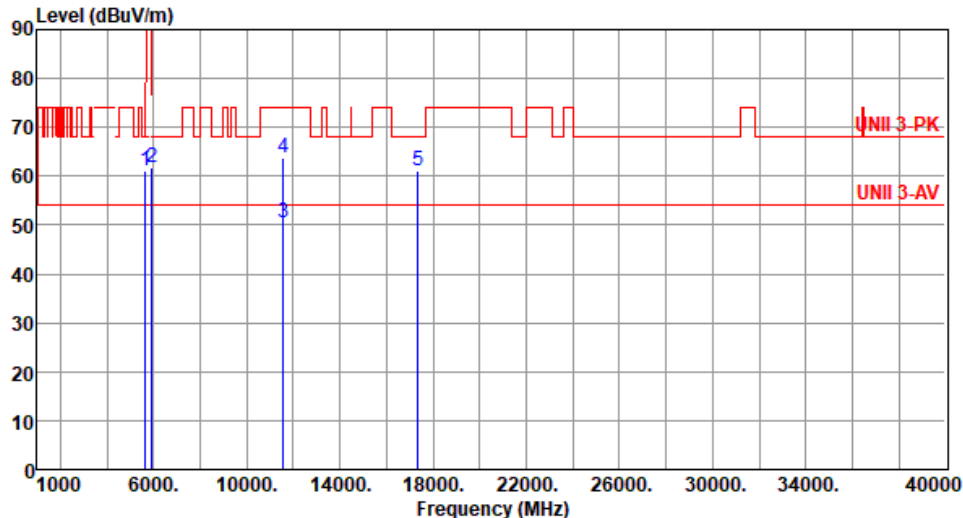
Modulation	11a	Test Freq. (MHz)	5700																																																		
Polarization	Vertical																																																				
Test By :Roger Lu Temperature(°C):26 Humidity(%):62																																																					
Level (dBUV/m) Frequency (MHz) <table><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><tr><td>1</td><td>5725.00</td><td>66.46</td><td>68.20</td><td>-1.74</td><td>59.87</td><td>6.59</td><td>Peak</td><td>223</td><td>15</td></tr><tr><td>2</td><td>11400.00</td><td>48.01</td><td>54.00</td><td>-5.99</td><td>32.86</td><td>15.15</td><td>Average</td><td>223</td><td>175</td></tr><tr><td>3</td><td>11400.00</td><td>61.17</td><td>74.00</td><td>-12.83</td><td>46.02</td><td>15.15</td><td>Peak</td><td>223</td><td>175</td></tr><tr><td>4</td><td>17100.00</td><td>62.71</td><td>68.20</td><td>-5.49</td><td>44.56</td><td>18.15</td><td>Peak</td><td>223</td><td>178</td></tr></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	5725.00	66.46	68.20	-1.74	59.87	6.59	Peak	223	15	2	11400.00	48.01	54.00	-5.99	32.86	15.15	Average	223	175	3	11400.00	61.17	74.00	-12.83	46.02	15.15	Peak	223	175	4	17100.00	62.71	68.20	-5.49	44.56	18.15	Peak	223	178
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																												
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3	11400.00	61.17	74.00	-12.83	46.02	15.15	Peak	223	175																																												
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Modulation	11a	Test Freq. (MHz)	5745
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):26 Humidity(%):65			
Level (dBuV/m)			

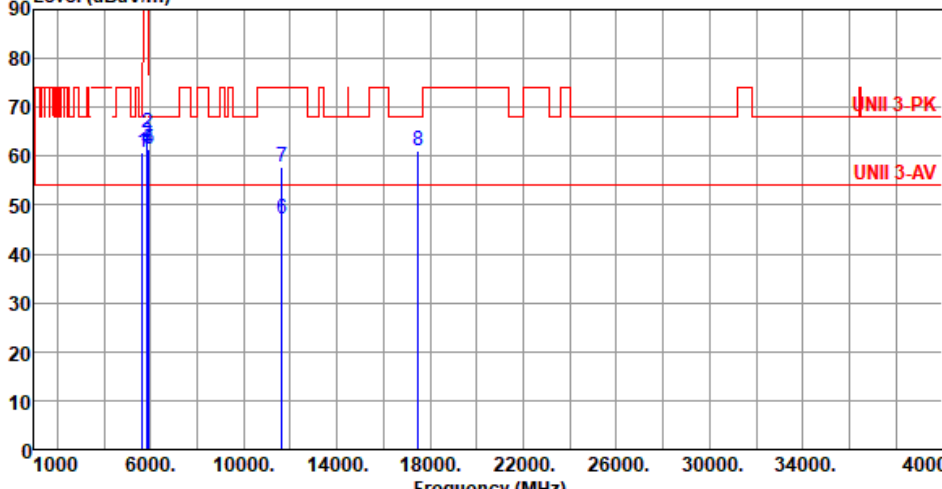
Modulation	11a	Test Freq. (MHz)	5745																																																																																										
Polarization	Vertical																																																																																												
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																				
1	5650.00	60.98	68.20	-7.22	54.66	6.32	Peak	211	2																																																																																				
2	5700.00	61.28	105.20	-43.92	54.75	6.53	Peak	211	2																																																																																				
3	5720.00	67.21	110.80	-43.59	60.63	6.58	Peak	211	2																																																																																				
4	5725.00	72.44	122.20	-49.76	65.85	6.59	Peak	211	2																																																																																				
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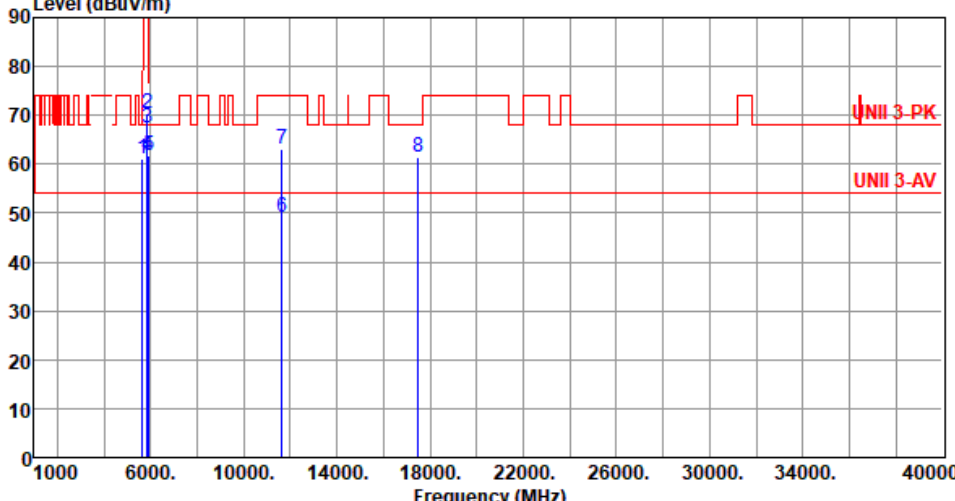


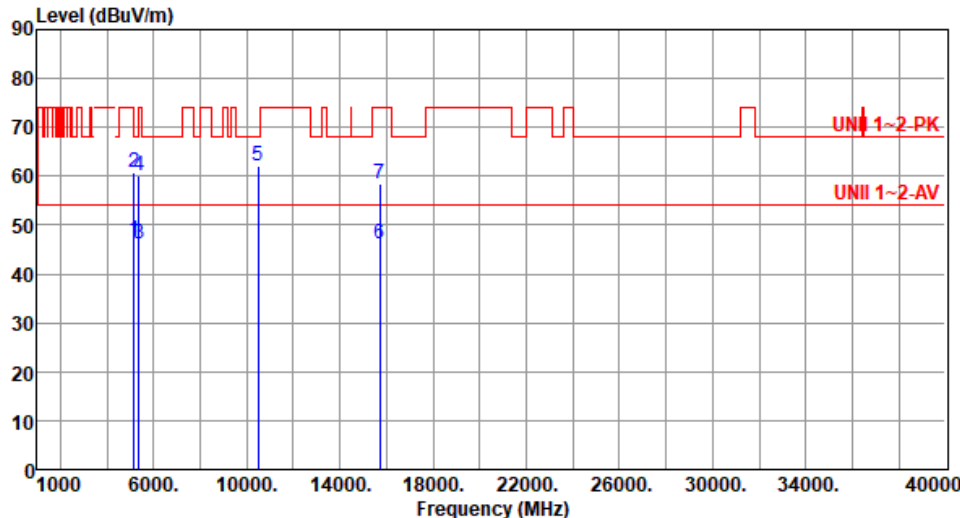
Modulation	11a	Test Freq. (MHz)	5785																																																												
Polarization	Horizontal																																																														
Test By :Akun Chung Temperature(°C):26 Humidity(%):65																																																															
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																						
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Modulation	11a	Test Freq. (MHz)	5785																																																												
Polarization	Vertical																																																														
Test By :Akun Chung Temperature(°C):26 Humidity(%):65																																																															
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																						
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Modulation	11a	Test Freq. (MHz)	5825																																																																																										
Polarization	Horizontal																																																																																												
Test By :Akun Chung Temperature(°C):25 Humidity(%):68																																																																																													
Level (dBUV/m)  Frequency (MHz) <table><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><tr><td>1</td><td>5650.00</td><td>60.87</td><td>68.20</td><td>-7.33</td><td>54.55</td><td>6.32</td><td>Peak</td><td>228</td><td>342</td></tr><tr><td>2</td><td>5850.00</td><td>64.67</td><td>122.20</td><td>-57.53</td><td>57.90</td><td>6.77</td><td>Peak</td><td>228</td><td>342</td></tr><tr><td>3</td><td>5855.00</td><td>62.68</td><td>110.80</td><td>-48.12</td><td>55.88</td><td>6.80</td><td>Peak</td><td>228</td><td>342</td></tr><tr><td>4</td><td>5875.00</td><td>61.28</td><td>105.20</td><td>-43.92</td><td>54.40</td><td>6.88</td><td>Peak</td><td>228</td><td>342</td></tr><tr><td>5</td><td>5925.00</td><td>61.37</td><td>68.20</td><td>-6.83</td><td>54.34</td><td>7.03</td><td>Peak</td><td>228</td><td>342</td></tr><tr><td>6</td><td>11650.00</td><td>47.04</td><td>54.00</td><td>-6.96</td><td>31.87</td><td>15.17</td><td>Average</td><td>105</td><td>75</td></tr><tr><td>7</td><td>11650.00</td><td>57.92</td><td>74.00</td><td>-16.08</td><td>42.75</td><td>15.17</td><td>Peak</td><td>105</td><td>75</td></tr><tr><td>8</td><td>17475.00</td><td>61.15</td><td>68.20</td><td>-7.05</td><td>41.34</td><td>19.81</td><td>Peak</td><td>100</td><td>80</td></tr></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	5650.00	60.87	68.20	-7.33	54.55	6.32	Peak	228	342	2	5850.00	64.67	122.20	-57.53	57.90	6.77	Peak	228	342	3	5855.00	62.68	110.80	-48.12	55.88	6.80	Peak	228	342	4	5875.00	61.28	105.20	-43.92	54.40	6.88	Peak	228	342	5	5925.00	61.37	68.20	-6.83	54.34	7.03	Peak	228	342	6	11650.00	47.04	54.00	-6.96	31.87	15.17	Average	105	75	7	11650.00	57.92	74.00	-16.08	42.75	15.17	Peak	105	75	8	17475.00	61.15	68.20	-7.05	41.34	19.81	Peak	100	80
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																				
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Modulation	11a	Test Freq. (MHz)	5825																																																																																										
Polarization	Vertical																																																																																												
Test By :Akun Chung Temperature(°C):25 Humidity(%):68																																																																																													
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Modulation	HT20	Test Freq. (MHz)	5240																																																																																
Polarization	Horizontal																																																																																		
Test By :Akun Chung Temperature(°C):25 Humidity(%):68																																																																																			
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	HT20	Test Freq. (MHz)	5240																																																																																
Polarization	Vertical																																																																																		
Test By :Akun Chung Temperature(°C):25 Humidity(%):68																																																																																			
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	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	5150.00	47.06	54.00	-6.94	40.75	6.31	Average	114	20																																																																										
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Modulation	HT20	Test Freq. (MHz)	5500																																																																						
Polarization	Horizontal																																																																								
Test By :Roger Lu Temperature(°C):26 Humidity(%):62																																																																									
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Unwanted Emissions into Restricted Frequency Bands

Appendix B

Modulation	HT20	Test Freq. (MHz)	5500																																																																							
Polarization	Vertical																																																																									
Test By :Roger Lu Temperature(°C):26 Humidity(%):62																																																																										
	<table><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><tr><td>1</td><td>5460.00</td><td>46.54</td><td>54.00</td><td>-7.46</td><td>40.24</td><td>6.30</td><td>Average</td><td>212</td><td>7</td></tr><tr><td>2</td><td>5460.00</td><td>60.54</td><td>74.00</td><td>-13.46</td><td>54.24</td><td>6.30</td><td>Peak</td><td>212</td><td>7</td></tr><tr><td>3</td><td>5470.00</td><td>63.57</td><td>68.20</td><td>-4.63</td><td>57.25</td><td>6.32</td><td>Peak</td><td>212</td><td>7</td></tr><tr><td>4</td><td>11000.00</td><td>51.99</td><td>54.00</td><td>-2.01</td><td>36.34</td><td>15.65</td><td>Average</td><td>249</td><td>168</td></tr><tr><td>5</td><td>11000.00</td><td>65.63</td><td>74.00</td><td>-8.37</td><td>49.98</td><td>15.65</td><td>Peak</td><td>249</td><td>168</td></tr><tr><td>6</td><td>16500.00</td><td>61.87</td><td>68.20</td><td>-6.33</td><td>44.41</td><td>17.46</td><td>Peak</td><td>100</td><td>175</td></tr></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	5460.00	46.54	54.00	-7.46	40.24	6.30	Average	212	7	2	5460.00	60.54	74.00	-13.46	54.24	6.30	Peak	212	7	3	5470.00	63.57	68.20	-4.63	57.25	6.32	Peak	212	7	4	11000.00	51.99	54.00	-2.01	36.34	15.65	Average	249	168	5	11000.00	65.63	74.00	-8.37	49.98	15.65	Peak	249	168	6	16500.00	61.87	68.20	-6.33	44.41	17.46	Peak	100	175			
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																	
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Modulation	HT20		Test Freq. (MHz)		5580																																																																																																					
Polarization	Horizontal																																																																																																									
Test By :Roger Lu Temperature(°C):26 Humidity(%):62																																																																																																										
Level (dBUV/m) Frequency (MHz) <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>dBuV/m</th><th>dB</th><th>reading</th><th>dB/m</th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th>dBuV/m</th><th></th><th></th><th>dBuV</th><th></th><th></th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5460.00</td><td>46.17</td><td>54.00</td><td>-7.83</td><td>39.87</td><td>6.30</td><td>Average</td><td>225</td><td>341</td></tr><tr><td>2</td><td>5460.00</td><td>59.31</td><td>74.00</td><td>-14.69</td><td>53.01</td><td>6.30</td><td>Peak</td><td>225</td><td>341</td></tr><tr><td>3</td><td>5470.00</td><td>59.91</td><td>68.20</td><td>-8.29</td><td>53.59</td><td>6.32</td><td>Peak</td><td>225</td><td>341</td></tr><tr><td>4</td><td>5725.00</td><td>60.01</td><td>68.20</td><td>-8.19</td><td>53.42</td><td>6.59</td><td>Peak</td><td>225</td><td>341</td></tr><tr><td>5</td><td>11160.00</td><td>50.57</td><td>54.00</td><td>-3.43</td><td>35.42</td><td>15.15</td><td>Average</td><td>275</td><td>311</td></tr><tr><td>6</td><td>11160.00</td><td>63.36</td><td>74.00</td><td>-10.64</td><td>48.21</td><td>15.15</td><td>Peak</td><td>275</td><td>311</td></tr><tr><td>7</td><td>16740.00</td><td>61.12</td><td>68.20</td><td>-7.08</td><td>43.42</td><td>17.70</td><td>Peak</td><td>100</td><td>75</td></tr></table>								Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn		MHz	level	dBuV/m	dB	reading	dB/m		High	Table			dBuV/m			dBuV			cm	deg	1	5460.00	46.17	54.00	-7.83	39.87	6.30	Average	225	341	2	5460.00	59.31	74.00	-14.69	53.01	6.30	Peak	225	341	3	5470.00	59.91	68.20	-8.29	53.59	6.32	Peak	225	341	4	5725.00	60.01	68.20	-8.19	53.42	6.59	Peak	225	341	5	11160.00	50.57	54.00	-3.43	35.42	15.15	Average	275	311	6	11160.00	63.36	74.00	-10.64	48.21	15.15	Peak	275	311	7	16740.00	61.12	68.20	-7.08	43.42	17.70	Peak	100	75
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn																																																																																																	
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Unwanted Emissions into Restricted Frequency Bands

Appendix B

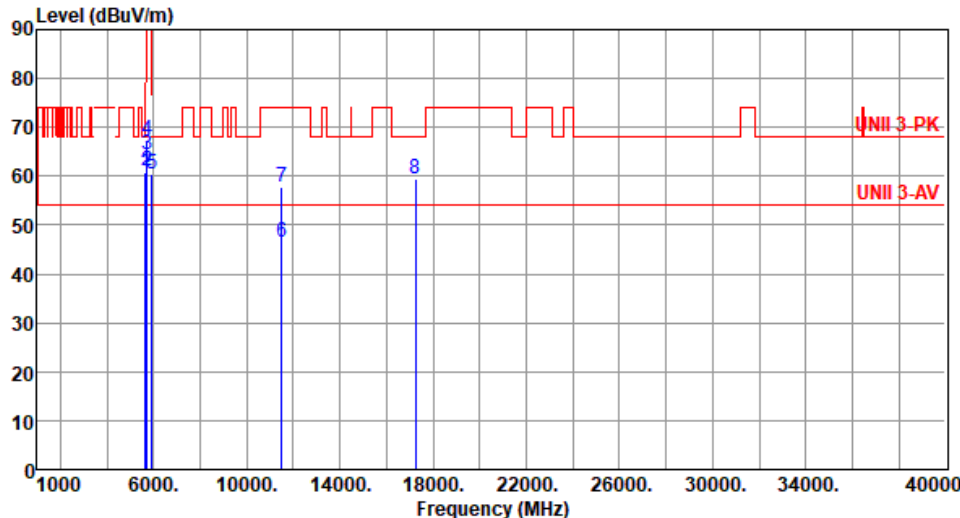
Modulation	HT20	Test Freq. (MHz)	5580																																																																																
Polarization	Vertical																																																																																		
Test By :Roger Lu Temperature(°C):26 Humidity(%):62																																																																																			
<table><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><tr><td>1</td><td>5460.00</td><td>47.07</td><td>54.00</td><td>-6.93</td><td>40.77</td><td>6.30</td><td>Average</td><td>220</td><td>11</td></tr><tr><td>2</td><td>5460.00</td><td>59.44</td><td>74.00</td><td>-14.56</td><td>53.14</td><td>6.30</td><td>Peak</td><td>220</td><td>11</td></tr><tr><td>3</td><td>5470.00</td><td>60.54</td><td>68.20</td><td>-7.66</td><td>54.22</td><td>6.32</td><td>Peak</td><td>220</td><td>11</td></tr><tr><td>4</td><td>5725.00</td><td>60.15</td><td>68.20</td><td>-8.05</td><td>53.56</td><td>6.59</td><td>Peak</td><td>220</td><td>11</td></tr><tr><td>5</td><td>11160.00</td><td>53.27</td><td>54.00</td><td>-0.73</td><td>38.12</td><td>15.15</td><td>Average</td><td>230</td><td>165</td></tr><tr><td>6</td><td>11160.00</td><td>67.21</td><td>74.00</td><td>-6.79</td><td>52.06</td><td>15.15</td><td>Peak</td><td>230</td><td>165</td></tr><tr><td>7</td><td>16740.00</td><td>62.26</td><td>68.20</td><td>-5.94</td><td>44.56</td><td>17.70</td><td>Peak</td><td>100</td><td>178</td></tr></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	5460.00	47.07	54.00	-6.93	40.77	6.30	Average	220	11	2	5460.00	59.44	74.00	-14.56	53.14	6.30	Peak	220	11	3	5470.00	60.54	68.20	-7.66	54.22	6.32	Peak	220	11	4	5725.00	60.15	68.20	-8.05	53.56	6.59	Peak	220	11	5	11160.00	53.27	54.00	-0.73	38.12	15.15	Average	230	165	6	11160.00	67.21	74.00	-6.79	52.06	15.15	Peak	230	165	7	16740.00	62.26	68.20	-5.94	44.56	17.70	Peak	100	178
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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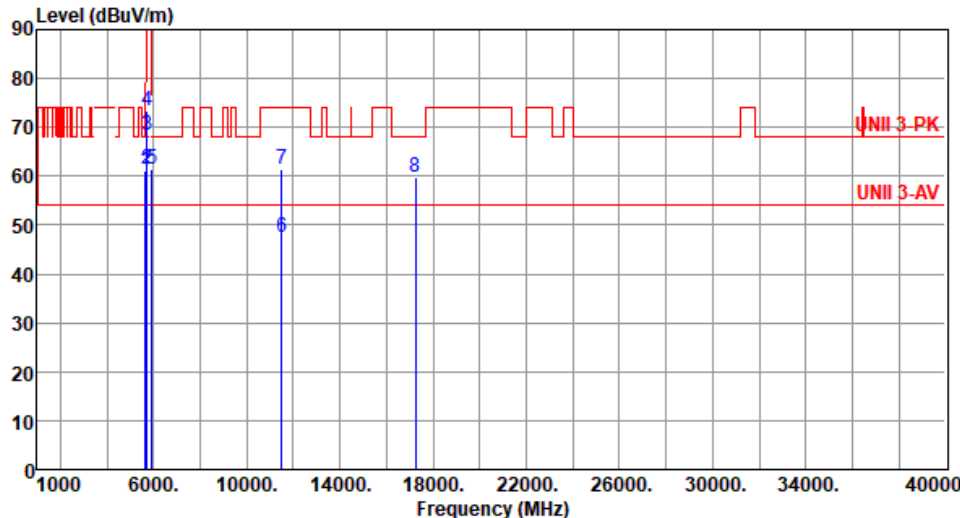


Modulation	HT20	Test Freq. (MHz)	5700																																																		
Polarization	Horizontal																																																				
Test By :Akun Chung Temperature(°C):25 Humidity(%):68																																																					
Level (dBuV/m) Frequency (MHz) <table><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><tr><td>1</td><td>5725.00</td><td>59.49</td><td>68.20</td><td>-8.71</td><td>52.90</td><td>6.59</td><td>Peak</td><td>218</td><td>346</td></tr><tr><td>2</td><td>11400.00</td><td>47.02</td><td>54.00</td><td>-6.98</td><td>31.87</td><td>15.15</td><td>Average</td><td>260</td><td>318</td></tr><tr><td>3</td><td>11400.00</td><td>57.81</td><td>74.00</td><td>-16.19</td><td>42.66</td><td>15.15</td><td>Peak</td><td>262</td><td>318</td></tr><tr><td>4</td><td>17100.00</td><td>61.59</td><td>68.20</td><td>-6.61</td><td>43.44</td><td>18.15</td><td>Peak</td><td>100</td><td>78</td></tr></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	5725.00	59.49	68.20	-8.71	52.90	6.59	Peak	218	346	2	11400.00	47.02	54.00	-6.98	31.87	15.15	Average	260	318	3	11400.00	57.81	74.00	-16.19	42.66	15.15	Peak	262	318	4	17100.00	61.59	68.20	-6.61	43.44	18.15	Peak	100	78
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																												
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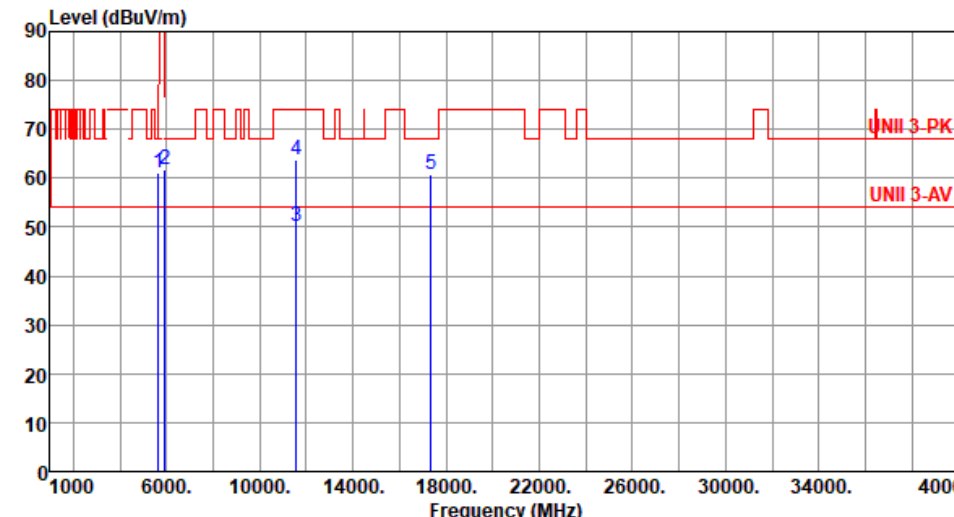
Modulation	HT20	Test Freq. (MHz)	5700																																																		
Polarization	Vertical																																																				
Test By :Akun Chung Temperature(°C):25 Humidity(%):68																																																					
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																												
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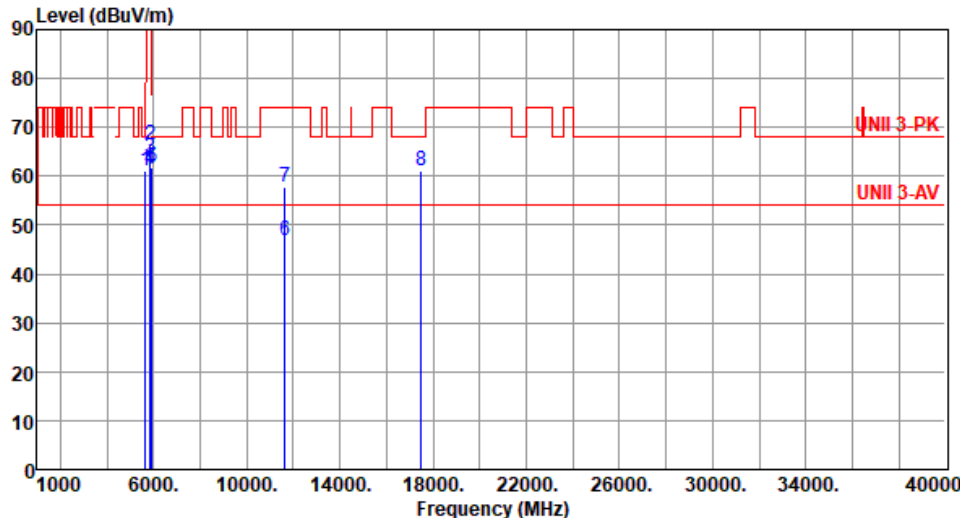
Modulation	HT20	Test Freq. (MHz)	5745																																																																																										
Polarization	Horizontal																																																																																												
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4	5725.00	67.36	122.20	-54.84	60.77	6.59	Peak	233	342																																																																																				
5	5925.00	60.41	68.20	-7.79	53.38	7.03	Peak	233	342																																																																																				
6	11490.00	46.65	54.00	-7.35	31.27	15.38	Average	105	76																																																																																				
7	11490.00	57.90	74.00	-16.10	42.52	15.38	Peak	105	76																																																																																				
8	17235.00	59.43	68.20	-8.77	41.17	18.26	Peak	100	73																																																																																				
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																																													

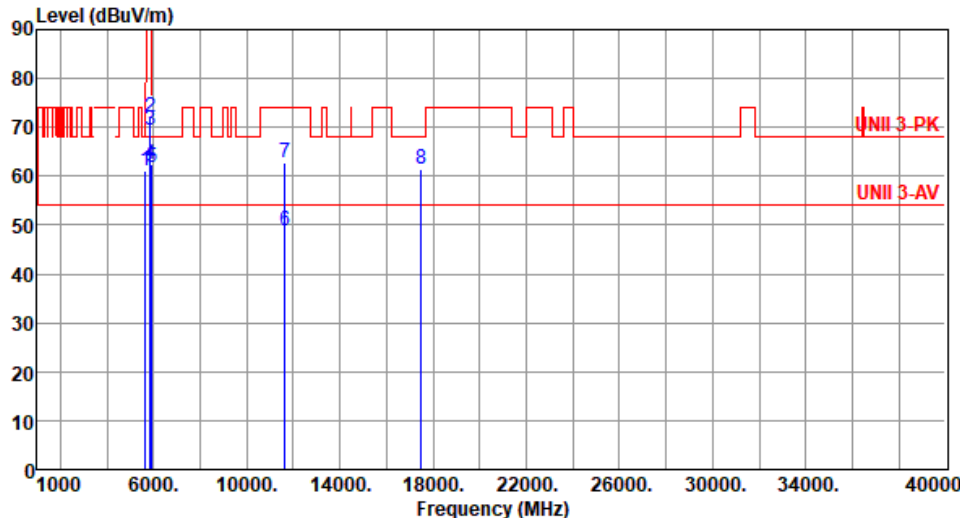
Modulation	HT20	Test Freq. (MHz)	5745
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):26 Humidity(%):65			
Level (dBUV/m)  Freq. Emission Limit Margin SA Factor Remark ANT Turn MHz level dBuV/m dBuV/m dB reading dBuV dB/m High cm Table deg 1 5650.00 61.09 68.20 -7.11 54.77 6.32 Peak 216 3 2 5700.00 61.41 105.20 -43.79 54.88 6.53 Peak 216 3 3 5720.00 68.46 110.80 -42.34 61.88 6.58 Peak 216 3 4 5725.00 73.36 122.20 -48.84 66.77 6.59 Peak 216 3 5 5925.00 61.36 68.20 -6.84 54.33 7.03 Peak 216 3 6 11490.00 47.57 54.00 -6.43 32.19 15.38 Average 215 177 7 11490.00 61.60 74.00 -12.40 46.22 15.38 Peak 215 177 8 17235.00 59.69 68.20 -8.51 41.43 18.26 Peak 100 173 Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).			



Modulation	HT20		Test Freq. (MHz)		5785																																																																
Polarization	Horizontal																																																																				
Test By :Akun Chung Temperature(°C):26 Humidity(%):65																																																																					
<table><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><tr><td>1</td><td>5650.00</td><td>60.54</td><td>68.20</td><td>-7.66</td><td>54.22</td><td>6.32</td><td>Peak</td><td>236</td><td>344</td></tr><tr><td>2</td><td>5925.00</td><td>61.21</td><td>68.20</td><td>-6.99</td><td>54.18</td><td>7.03</td><td>Peak</td><td>236</td><td>344</td></tr><tr><td>3</td><td>11570.00</td><td>47.91</td><td>54.00</td><td>-6.09</td><td>32.53</td><td>15.38</td><td>Average</td><td>100</td><td>73</td></tr><tr><td>4</td><td>11570.00</td><td>58.21</td><td>74.00</td><td>-15.79</td><td>42.83</td><td>15.38</td><td>Peak</td><td>100</td><td>73</td></tr><tr><td>5</td><td>17355.00</td><td>60.38</td><td>68.20</td><td>-7.82</td><td>41.40</td><td>18.98</td><td>Peak</td><td>100</td><td>85</td></tr></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	5650.00	60.54	68.20	-7.66	54.22	6.32	Peak	236	344	2	5925.00	61.21	68.20	-6.99	54.18	7.03	Peak	236	344	3	11570.00	47.91	54.00	-6.09	32.53	15.38	Average	100	73	4	11570.00	58.21	74.00	-15.79	42.83	15.38	Peak	100	73	5	17355.00	60.38	68.20	-7.82	41.40	18.98	Peak	100	85
	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	5650.00	60.54	68.20	-7.66	54.22	6.32	Peak	236	344																																																												
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																					

Modulation	HT20	Test Freq. (MHz)	5785																																																												
Polarization	Vertical																																																														
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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>5650.00</td><td>61.09</td><td>68.20</td><td>-7.11</td><td>54.77</td><td>6.32</td><td>Peak</td><td>218</td><td>10</td></tr><tr><td>2</td><td>5925.00</td><td>61.80</td><td>68.20</td><td>-6.40</td><td>54.77</td><td>7.03</td><td>Peak</td><td>218</td><td>10</td></tr><tr><td>3</td><td>11570.00</td><td>50.28</td><td>54.00</td><td>-3.72</td><td>34.90</td><td>15.38</td><td>Average</td><td>220</td><td>175</td></tr><tr><td>4</td><td>11570.00</td><td>63.72</td><td>74.00</td><td>-10.28</td><td>48.34</td><td>15.38</td><td>Peak</td><td>220</td><td>175</td></tr><tr><td>5</td><td>17355.00</td><td>60.81</td><td>68.20</td><td>-7.39</td><td>41.83</td><td>18.98</td><td>Peak</td><td>100</td><td>173</td></tr></tbody></table> Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).					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	5650.00	61.09	68.20	-7.11	54.77	6.32	Peak	218	10	2	5925.00	61.80	68.20	-6.40	54.77	7.03	Peak	218	10	3	11570.00	50.28	54.00	-3.72	34.90	15.38	Average	220	175	4	11570.00	63.72	74.00	-10.28	48.34	15.38	Peak	220	175	5	17355.00	60.81	68.20	-7.39	41.83	18.98	Peak	100	173
	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	5650.00	61.09	68.20	-7.11	54.77	6.32	Peak	218	10																																																						
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3	11570.00	50.28	54.00	-3.72	34.90	15.38	Average	220	175																																																						
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Modulation	HT20	Test Freq. (MHz)	5825																																																																																										
Polarization	Horizontal																																																																																												
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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>5650.00</td><td>60.98</td><td>68.20</td><td>-7.22</td><td>54.66</td><td>6.32</td><td>Peak</td><td>233</td><td>346</td></tr><tr><td>2</td><td>5850.00</td><td>66.43</td><td>122.20</td><td>-55.77</td><td>59.66</td><td>6.77</td><td>Peak</td><td>233</td><td>346</td></tr><tr><td>3</td><td>5855.00</td><td>63.75</td><td>110.80</td><td>-47.05</td><td>56.95</td><td>6.80</td><td>Peak</td><td>233</td><td>346</td></tr><tr><td>4</td><td>5875.00</td><td>61.43</td><td>105.20</td><td>-43.77</td><td>54.55</td><td>6.88</td><td>Peak</td><td>233</td><td>346</td></tr><tr><td>5</td><td>5925.00</td><td>61.61</td><td>68.20</td><td>-6.59</td><td>54.58</td><td>7.03</td><td>Peak</td><td>233</td><td>346</td></tr><tr><td>6</td><td>11650.00</td><td>46.89</td><td>54.00</td><td>-7.11</td><td>31.72</td><td>15.17</td><td>Average</td><td>103</td><td>72</td></tr><tr><td>7</td><td>11650.00</td><td>57.83</td><td>74.00</td><td>-16.17</td><td>42.66</td><td>15.17</td><td>Peak</td><td>103</td><td>72</td></tr><tr><td>8</td><td>17475.00</td><td>61.07</td><td>68.20</td><td>-7.13</td><td>41.26</td><td>19.81</td><td>Peak</td><td>100</td><td>73</td></tr></tbody></table> Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).					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	5650.00	60.98	68.20	-7.22	54.66	6.32	Peak	233	346	2	5850.00	66.43	122.20	-55.77	59.66	6.77	Peak	233	346	3	5855.00	63.75	110.80	-47.05	56.95	6.80	Peak	233	346	4	5875.00	61.43	105.20	-43.77	54.55	6.88	Peak	233	346	5	5925.00	61.61	68.20	-6.59	54.58	7.03	Peak	233	346	6	11650.00	46.89	54.00	-7.11	31.72	15.17	Average	103	72	7	11650.00	57.83	74.00	-16.17	42.66	15.17	Peak	103	72	8	17475.00	61.07	68.20	-7.13	41.26	19.81	Peak	100	73
	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	5650.00	60.98	68.20	-7.22	54.66	6.32	Peak	233	346																																																																																				
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Modulation	HT20	Test Freq. (MHz)	5825																																																																																										
Polarization	Vertical																																																																																												
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																				
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Configuration 2: PIFA antenna (Antenna No.6)

Transmitter Radiated Unwanted Emissions (Below 1GHz)

Modulation	11a	Test Freq. (MHz)	5580
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):23 Humidity(%):69			
Level (dBuV/m) <			



Modulation	11a	Test Freq. (MHz)	5580
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):23 Humidity(%):69			
Level (dBUV/m)			



Modulation	11a	Test Freq. (MHz)	5825
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):23 Humidity(%):69			
Level (dBuV/m)			



Modulation	11a	Test Freq. (MHz)	5825
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):23 Humidity(%):69			
Level (dBuV/m) </			

Transmitter Radiated Unwanted Emissions (Above 1GHz)

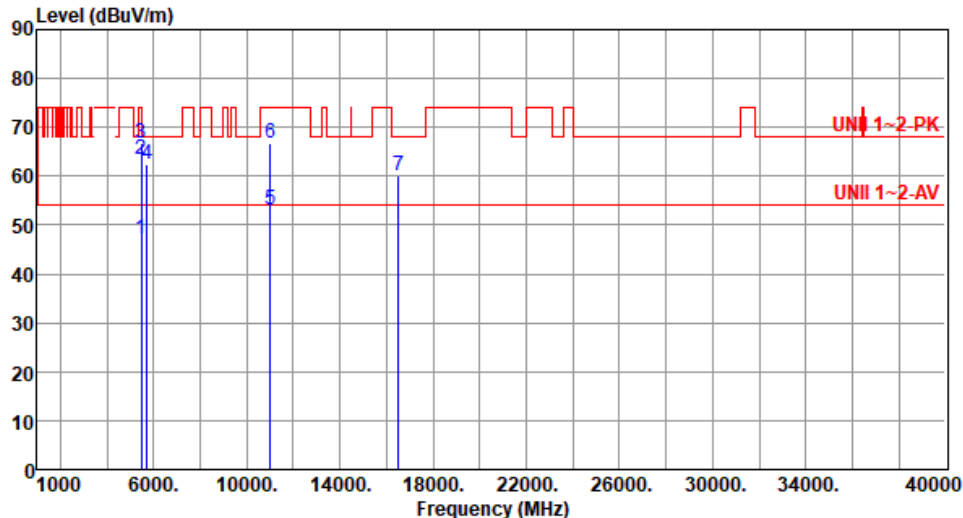
Modulation	11a	Test Freq. (MHz)	5240
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):23 Humidity(%):69			
Level (dBuV/m)			

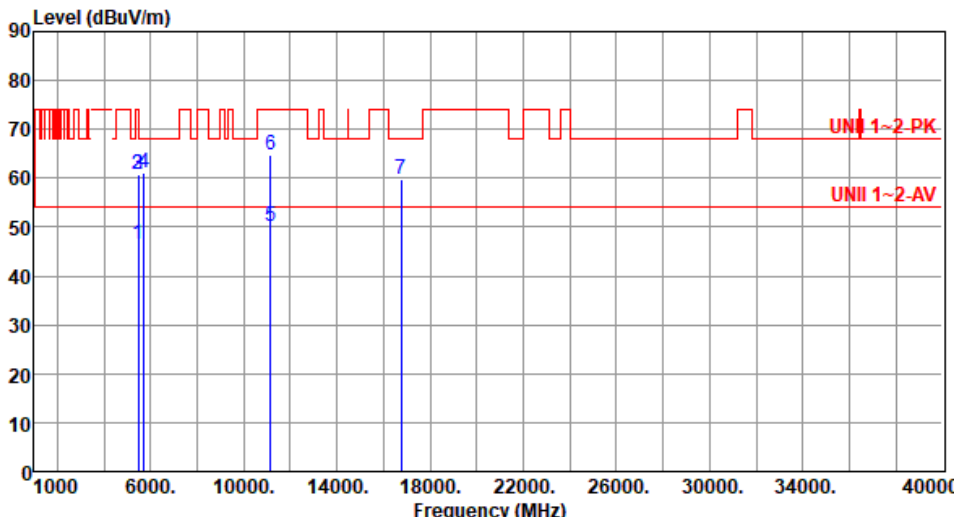


Modulation	11a	Test Freq. (MHz)	5240																																																																																
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Test By :Akun Chung Temperature(°C):23 Humidity(%):69																																																																																			
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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4	5350.00	60.50	74.00	-13.50	54.78	5.72	Peak	291	263																																																																										
5	10480.00	65.71	68.20	-2.49	51.08	14.63	Peak	288	172																																																																										
6	15720.00	46.61	54.00	-7.39	30.66	15.95	Average	100	170																																																																										
7	15720.00	58.83	74.00	-15.17	42.88	15.95	Peak	100	170																																																																										
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Modulation	11a	Test Freq. (MHz)	5500																																																																																
Polarization	Horizontal																																																																																		
Test By :Akun Chung Temperature(°C):26 Humidity(%):62																																																																																			
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Modulation	11a	Test Freq. (MHz)	5580																																																																																
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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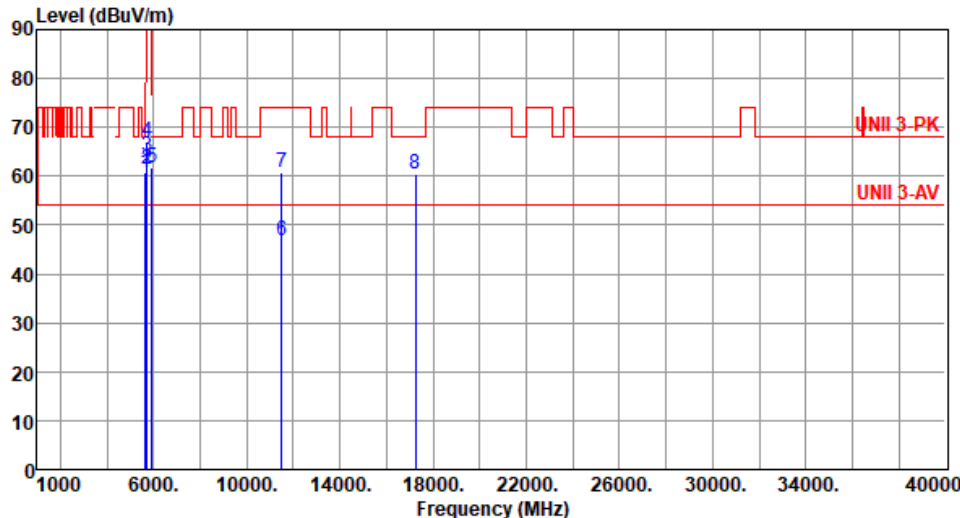
Modulation	11a	Test Freq. (MHz)	5580																																																																																
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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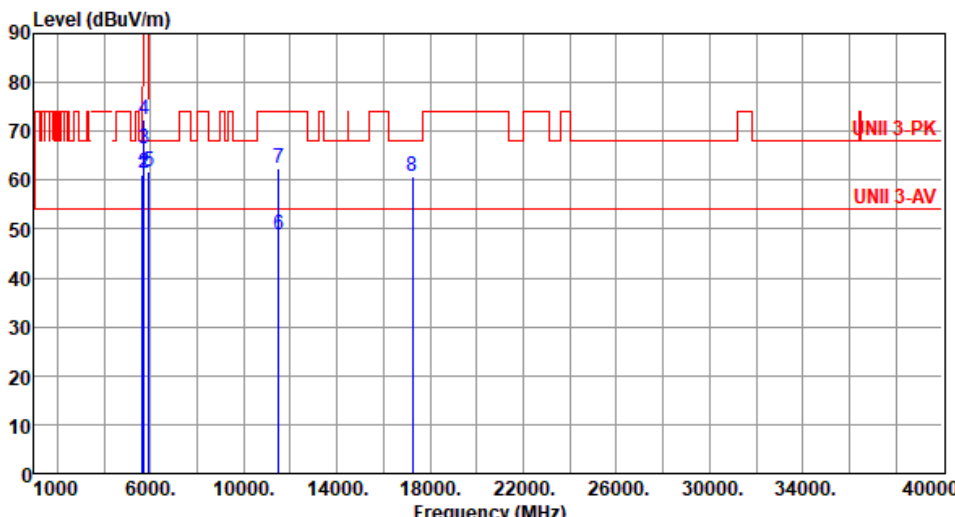
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2	11400.00	47.81	54.00	-6.19	32.66	15.15	Average	218	177																																												
3	11400.00	61.10	74.00	-12.90	45.95	15.15	Peak	218	177																																												
4	17100.00	60.81	68.20	-7.39	42.66	18.15	Peak	100	173																																												
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																					

Modulation	11a	Test Freq. (MHz)	5745																																																																																										
Polarization	Horizontal																																																																																												
Test By :Akun Chung Temperature(°C):26 Humidity(%):65																																																																																													
Level (dBuV/m)  Frequency (MHz) <table><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><tr><td>1</td><td>5650.00</td><td>60.65</td><td>68.20</td><td>-7.55</td><td>54.33</td><td>6.32</td><td>Peak</td><td>100</td><td>190</td></tr><tr><td>2</td><td>5700.00</td><td>61.38</td><td>105.20</td><td>-43.82</td><td>54.85</td><td>6.53</td><td>Peak</td><td>100</td><td>190</td></tr><tr><td>3</td><td>5720.00</td><td>64.24</td><td>110.80</td><td>-46.56</td><td>57.66</td><td>6.58</td><td>Peak</td><td>100</td><td>190</td></tr><tr><td>4</td><td>5725.00</td><td>66.92</td><td>122.20</td><td>-55.28</td><td>60.33</td><td>6.59</td><td>Peak</td><td>100</td><td>190</td></tr><tr><td>5</td><td>5925.00</td><td>61.61</td><td>68.20</td><td>-6.59</td><td>54.58</td><td>7.03</td><td>Peak</td><td>100</td><td>190</td></tr><tr><td>6</td><td>11490.00</td><td>46.92</td><td>54.00</td><td>-7.08</td><td>31.54</td><td>15.38</td><td>Average</td><td>239</td><td>335</td></tr><tr><td>7</td><td>11490.00</td><td>60.81</td><td>74.00</td><td>-13.19</td><td>45.43</td><td>15.38</td><td>Peak</td><td>239</td><td>335</td></tr><tr><td>8</td><td>17235.00</td><td>60.50</td><td>68.20</td><td>-7.70</td><td>42.24</td><td>18.26</td><td>Peak</td><td>100</td><td>333</td></tr></table> Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).					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	5650.00	60.65	68.20	-7.55	54.33	6.32	Peak	100	190	2	5700.00	61.38	105.20	-43.82	54.85	6.53	Peak	100	190	3	5720.00	64.24	110.80	-46.56	57.66	6.58	Peak	100	190	4	5725.00	66.92	122.20	-55.28	60.33	6.59	Peak	100	190	5	5925.00	61.61	68.20	-6.59	54.58	7.03	Peak	100	190	6	11490.00	46.92	54.00	-7.08	31.54	15.38	Average	239	335	7	11490.00	60.81	74.00	-13.19	45.43	15.38	Peak	239	335	8	17235.00	60.50	68.20	-7.70	42.24	18.26	Peak	100	333
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																				
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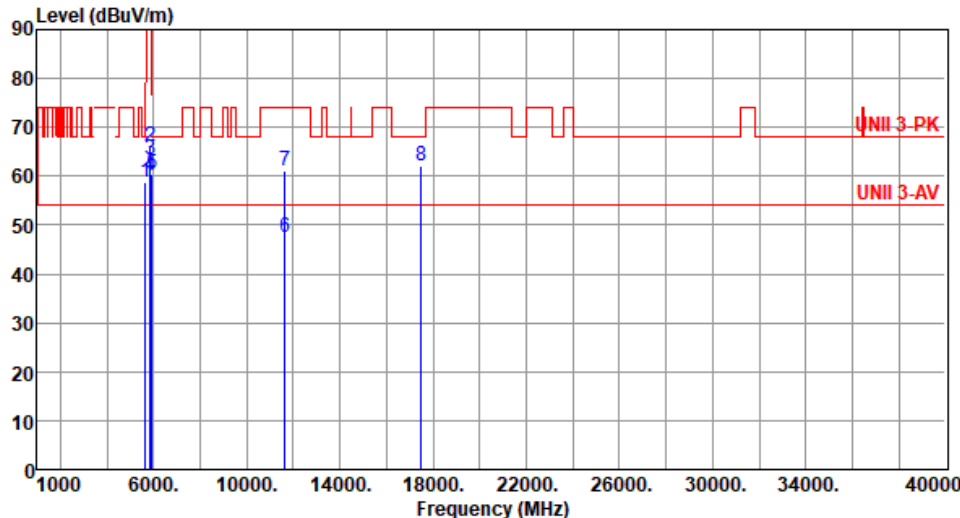
Modulation	11a	Test Freq. (MHz)	5745																																																																																										
Polarization	Vertical																																																																																												
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																				
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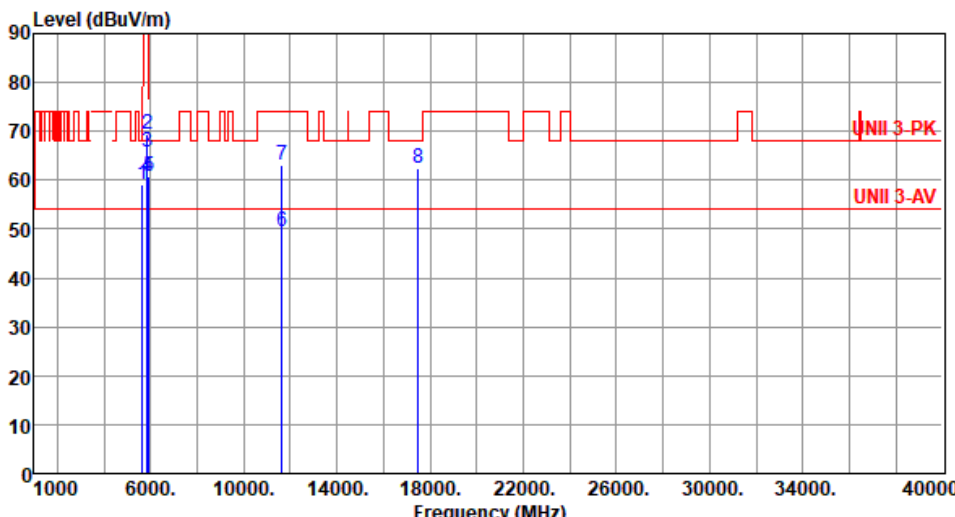
Modulation	11a	Test Freq. (MHz)	5785																																																												
Polarization	Horizontal																																																														
Test By :Akun Chung Temperature(°C):26 Humidity(%):65																																																															
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																						
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Modulation	11a	Test Freq. (MHz)	5785																																																												
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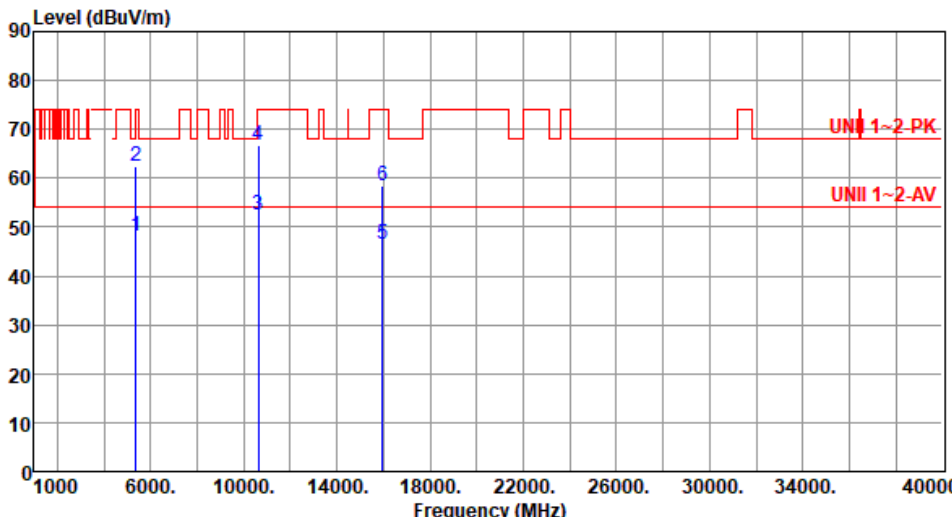
Modulation	11a	Test Freq. (MHz)	5825																																																																																										
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Test By :Akun Chung Temperature(°C):23 Humidity(%):69																																																																																													
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>5650.00</td><td>58.76</td><td>68.20</td><td>-9.44</td><td>52.44</td><td>6.32</td><td>Peak</td><td>100</td><td>188</td></tr><tr><td>2</td><td>5850.00</td><td>65.99</td><td>122.20</td><td>-56.21</td><td>59.22</td><td>6.77</td><td>Peak</td><td>100</td><td>188</td></tr><tr><td>3</td><td>5855.00</td><td>63.32</td><td>110.80</td><td>-47.48</td><td>56.52</td><td>6.80</td><td>Peak</td><td>100</td><td>188</td></tr><tr><td>4</td><td>5875.00</td><td>60.13</td><td>105.20</td><td>-45.07</td><td>53.25</td><td>6.88</td><td>Peak</td><td>100</td><td>188</td></tr><tr><td>5</td><td>5925.00</td><td>60.28</td><td>68.20</td><td>-7.92</td><td>53.25</td><td>7.03</td><td>Peak</td><td>100</td><td>188</td></tr><tr><td>6</td><td>11650.00</td><td>47.39</td><td>54.00</td><td>-6.61</td><td>32.22</td><td>15.17</td><td>Average</td><td>233</td><td>334</td></tr><tr><td>7</td><td>11650.00</td><td>61.06</td><td>74.00</td><td>-12.94</td><td>45.89</td><td>15.17</td><td>Peak</td><td>233</td><td>334</td></tr><tr><td>8</td><td>17475.00</td><td>62.12</td><td>68.20</td><td>-6.08</td><td>42.31</td><td>19.81</td><td>Peak</td><td>100</td><td>335</td></tr></tbody></table> Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).					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	5650.00	58.76	68.20	-9.44	52.44	6.32	Peak	100	188	2	5850.00	65.99	122.20	-56.21	59.22	6.77	Peak	100	188	3	5855.00	63.32	110.80	-47.48	56.52	6.80	Peak	100	188	4	5875.00	60.13	105.20	-45.07	53.25	6.88	Peak	100	188	5	5925.00	60.28	68.20	-7.92	53.25	7.03	Peak	100	188	6	11650.00	47.39	54.00	-6.61	32.22	15.17	Average	233	334	7	11650.00	61.06	74.00	-12.94	45.89	15.17	Peak	233	334	8	17475.00	62.12	68.20	-6.08	42.31	19.81	Peak	100	335
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																				
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Test By :Akun Chung Temperature(°C):23 Humidity(%):69																																																																																													
Level (dBUV/m)  <table><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><tr><td>1</td><td>5650.00</td><td>59.19</td><td>68.20</td><td>-9.01</td><td>52.87</td><td>6.32</td><td>Peak</td><td>156</td><td>218</td></tr><tr><td>2</td><td>5850.00</td><td>69.43</td><td>122.20</td><td>-52.77</td><td>62.66</td><td>6.77</td><td>Peak</td><td>156</td><td>218</td></tr><tr><td>3</td><td>5855.00</td><td>65.79</td><td>110.80</td><td>-45.01</td><td>58.99</td><td>6.80</td><td>Peak</td><td>156</td><td>218</td></tr><tr><td>4</td><td>5875.00</td><td>60.87</td><td>105.20</td><td>-44.33</td><td>53.99</td><td>6.88</td><td>Peak</td><td>156</td><td>218</td></tr><tr><td>5</td><td>5925.00</td><td>60.69</td><td>68.20</td><td>-7.51</td><td>53.66</td><td>7.03</td><td>Peak</td><td>156</td><td>218</td></tr><tr><td>6</td><td>11650.00</td><td>49.34</td><td>54.00</td><td>-4.66</td><td>34.17</td><td>15.17</td><td>Average</td><td>264</td><td>170</td></tr><tr><td>7</td><td>11650.00</td><td>63.05</td><td>74.00</td><td>-10.95</td><td>47.88</td><td>15.17</td><td>Peak</td><td>264</td><td>170</td></tr><tr><td>8</td><td>17475.00</td><td>62.57</td><td>68.20</td><td>-5.63</td><td>42.76</td><td>19.81</td><td>Peak</td><td>100</td><td>180</td></tr></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	5650.00	59.19	68.20	-9.01	52.87	6.32	Peak	156	218	2	5850.00	69.43	122.20	-52.77	62.66	6.77	Peak	156	218	3	5855.00	65.79	110.80	-45.01	58.99	6.80	Peak	156	218	4	5875.00	60.87	105.20	-44.33	53.99	6.88	Peak	156	218	5	5925.00	60.69	68.20	-7.51	53.66	7.03	Peak	156	218	6	11650.00	49.34	54.00	-4.66	34.17	15.17	Average	264	170	7	11650.00	63.05	74.00	-10.95	47.88	15.17	Peak	264	170	8	17475.00	62.57	68.20	-5.63	42.76	19.81	Peak	100	180
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																				
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Modulation	HT20	Test Freq. (MHz)	5320																																																																						
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Test By :Akun Chung Temperature(°C):23 Humidity(%):69																																																																									
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
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Modulation	HT20	Test Freq. (MHz)	5320																																																																						
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
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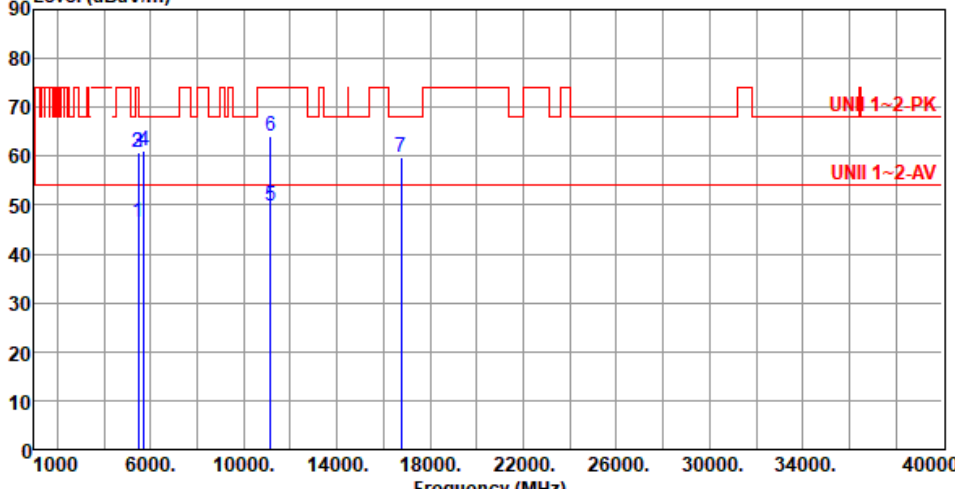


Modulation	HT20	Test Freq. (MHz)	5500																																																																																
Polarization	Horizontal																																																																																		
Test By :Akun Chung Temperature(°C):26 Humidity(%):62																																																																																			
Level (dBuV/m) <table><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><tr><td>1</td><td>5460.00</td><td>46.39</td><td>54.00</td><td>-7.61</td><td>40.09</td><td>6.30</td><td>Average</td><td>100</td><td>184</td></tr><tr><td>2</td><td>5460.00</td><td>61.61</td><td>74.00</td><td>-12.39</td><td>55.31</td><td>6.30</td><td>Peak</td><td>100</td><td>184</td></tr><tr><td>3</td><td>5470.00</td><td>61.88</td><td>68.20</td><td>-6.32</td><td>55.56</td><td>6.32</td><td>Peak</td><td>100</td><td>184</td></tr><tr><td>4</td><td>5725.00</td><td>60.97</td><td>68.20</td><td>-7.23</td><td>54.38</td><td>6.59</td><td>Peak</td><td>100</td><td>184</td></tr><tr><td>5</td><td>11000.00</td><td>49.52</td><td>54.00</td><td>-4.48</td><td>33.87</td><td>15.65</td><td>Average</td><td>225</td><td>348</td></tr><tr><td>6</td><td>11000.00</td><td>63.32</td><td>74.00</td><td>-10.68</td><td>47.67</td><td>15.65</td><td>Peak</td><td>225</td><td>348</td></tr><tr><td>7</td><td>16500.00</td><td>59.63</td><td>68.20</td><td>-8.57</td><td>42.17</td><td>17.46</td><td>Peak</td><td>100</td><td>183</td></tr></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	5460.00	46.39	54.00	-7.61	40.09	6.30	Average	100	184	2	5460.00	61.61	74.00	-12.39	55.31	6.30	Peak	100	184	3	5470.00	61.88	68.20	-6.32	55.56	6.32	Peak	100	184	4	5725.00	60.97	68.20	-7.23	54.38	6.59	Peak	100	184	5	11000.00	49.52	54.00	-4.48	33.87	15.65	Average	225	348	6	11000.00	63.32	74.00	-10.68	47.67	15.65	Peak	225	348	7	16500.00	59.63	68.20	-8.57	42.17	17.46	Peak	100	183
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	HT20	Test Freq. (MHz)	5500																																																																																
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Modulation	HT20		Test Freq. (MHz)		5580																																																																																																					
Polarization	Horizontal																																																																																																									
Test By :Akun Chung Temperature(°C):26 Humidity(%):62																																																																																																										
Level (dBuV/m)  Frequency (MHz) <table><thead><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></thead><tbody><tr><td>1</td><td>5460.00</td><td>46.55</td><td>54.00</td><td>-7.45</td><td>40.25</td><td>6.30</td><td>Average</td><td>100</td><td>193</td></tr><tr><td>2</td><td>5460.00</td><td>60.68</td><td>74.00</td><td>-13.32</td><td>54.38</td><td>6.30</td><td>Peak</td><td>100</td><td>193</td></tr><tr><td>3</td><td>5470.00</td><td>60.72</td><td>68.20</td><td>-7.48</td><td>54.40</td><td>6.32</td><td>Peak</td><td>100</td><td>193</td></tr><tr><td>4</td><td>5725.00</td><td>60.97</td><td>68.20</td><td>-7.23</td><td>54.38</td><td>6.59</td><td>Peak</td><td>100</td><td>193</td></tr><tr><td>5</td><td>11160.00</td><td>49.70</td><td>54.00</td><td>-4.30</td><td>34.55</td><td>15.15</td><td>Average</td><td>229</td><td>349</td></tr><tr><td>6</td><td>11160.00</td><td>64.11</td><td>74.00</td><td>-9.89</td><td>48.96</td><td>15.15</td><td>Peak</td><td>229</td><td>349</td></tr><tr><td>7</td><td>16740.00</td><td>59.78</td><td>68.20</td><td>-8.42</td><td>42.08</td><td>17.70</td><td>Peak</td><td>100</td><td>188</td></tr></tbody></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	5460.00	46.55	54.00	-7.45	40.25	6.30	Average	100	193	2	5460.00	60.68	74.00	-13.32	54.38	6.30	Peak	100	193	3	5470.00	60.72	68.20	-7.48	54.40	6.32	Peak	100	193	4	5725.00	60.97	68.20	-7.23	54.38	6.59	Peak	100	193	5	11160.00	49.70	54.00	-4.30	34.55	15.15	Average	229	349	6	11160.00	64.11	74.00	-9.89	48.96	15.15	Peak	229	349	7	16740.00	59.78	68.20	-8.42	42.08	17.70	Peak	100	188
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn																																																																																																	
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		dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg																																																																																																	
1	5460.00	46.55	54.00	-7.45	40.25	6.30	Average	100	193																																																																																																	
2	5460.00	60.68	74.00	-13.32	54.38	6.30	Peak	100	193																																																																																																	
3	5470.00	60.72	68.20	-7.48	54.40	6.32	Peak	100	193																																																																																																	
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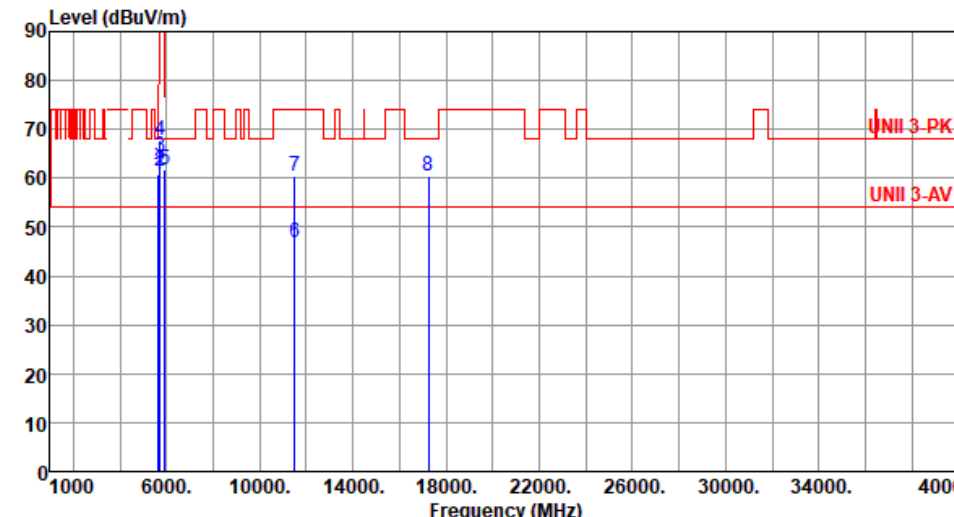
Modulation	HT20	Test Freq. (MHz)	5580																																																																																
Polarization	Vertical																																																																																		
Test By :Akun Chung Temperature(°C):26 Humidity(%):62																																																																																			
Level (dBUV/m) UNI 1~2-PK UNI 1~2-AV Frequency (MHz) <table><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><tr><td>1</td><td>5460.00</td><td>46.88</td><td>54.00</td><td>-7.12</td><td>40.58</td><td>6.30</td><td>Average</td><td>193</td><td>234</td></tr><tr><td>2</td><td>5460.00</td><td>61.04</td><td>74.00</td><td>-12.96</td><td>54.74</td><td>6.30</td><td>Peak</td><td>193</td><td>234</td></tr><tr><td>3</td><td>5470.00</td><td>61.15</td><td>68.20</td><td>-7.05</td><td>54.83</td><td>6.32</td><td>Peak</td><td>193</td><td>234</td></tr><tr><td>4</td><td>5725.00</td><td>61.44</td><td>68.20</td><td>-6.76</td><td>54.85</td><td>6.59</td><td>Peak</td><td>193</td><td>234</td></tr><tr><td>5</td><td>11160.00</td><td>52.72</td><td>54.00</td><td>-1.28</td><td>37.57</td><td>15.15</td><td>Average</td><td>225</td><td>168</td></tr><tr><td>6</td><td>11160.00</td><td>67.37</td><td>74.00</td><td>-6.63</td><td>52.22</td><td>15.15</td><td>Peak</td><td>225</td><td>168</td></tr><tr><td>7</td><td>16740.00</td><td>60.41</td><td>68.20</td><td>-7.79</td><td>42.71</td><td>17.70</td><td>Peak</td><td>100</td><td>186</td></tr></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	5460.00	46.88	54.00	-7.12	40.58	6.30	Average	193	234	2	5460.00	61.04	74.00	-12.96	54.74	6.30	Peak	193	234	3	5470.00	61.15	68.20	-7.05	54.83	6.32	Peak	193	234	4	5725.00	61.44	68.20	-6.76	54.85	6.59	Peak	193	234	5	11160.00	52.72	54.00	-1.28	37.57	15.15	Average	225	168	6	11160.00	67.37	74.00	-6.63	52.22	15.15	Peak	225	168	7	16740.00	60.41	68.20	-7.79	42.71	17.70	Peak	100	186
	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	5460.00	46.88	54.00	-7.12	40.58	6.30	Average	193	234																																																																										
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3	5470.00	61.15	68.20	-7.05	54.83	6.32	Peak	193	234																																																																										
4	5725.00	61.44	68.20	-6.76	54.85	6.59	Peak	193	234																																																																										
5	11160.00	52.72	54.00	-1.28	37.57	15.15	Average	225	168																																																																										
6	11160.00	67.37	74.00	-6.63	52.22	15.15	Peak	225	168																																																																										
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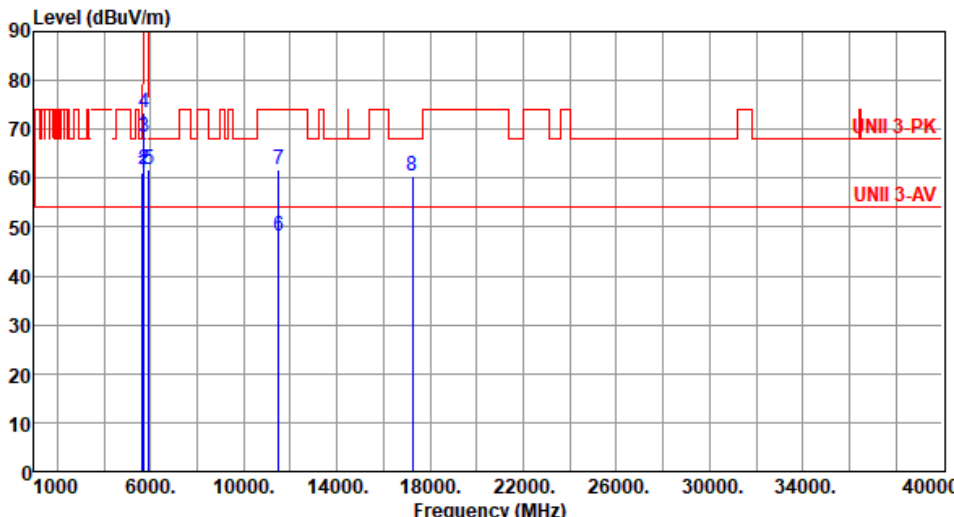


Modulation	HT20	Test Freq. (MHz)	5700
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):26 Humidity(%):62			
Level (dBuV/m)			



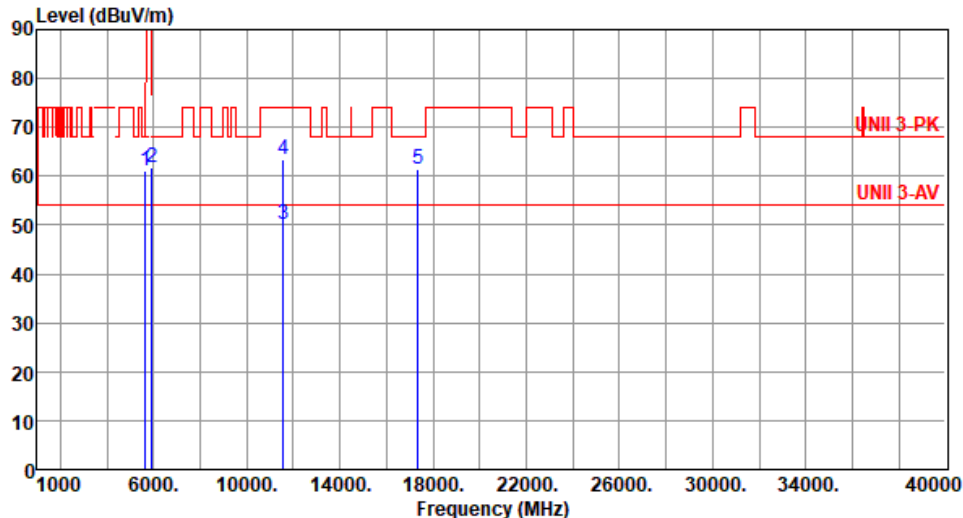
Modulation	HT20	Test Freq. (MHz)	5700																																																		
Polarization	Vertical																																																				
Test By :Akun Chung Temperature(°C):26 Humidity(%):62																																																					
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	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	5725.00	66.36	68.20	-1.84	59.77	6.59	Peak	159	239																																												
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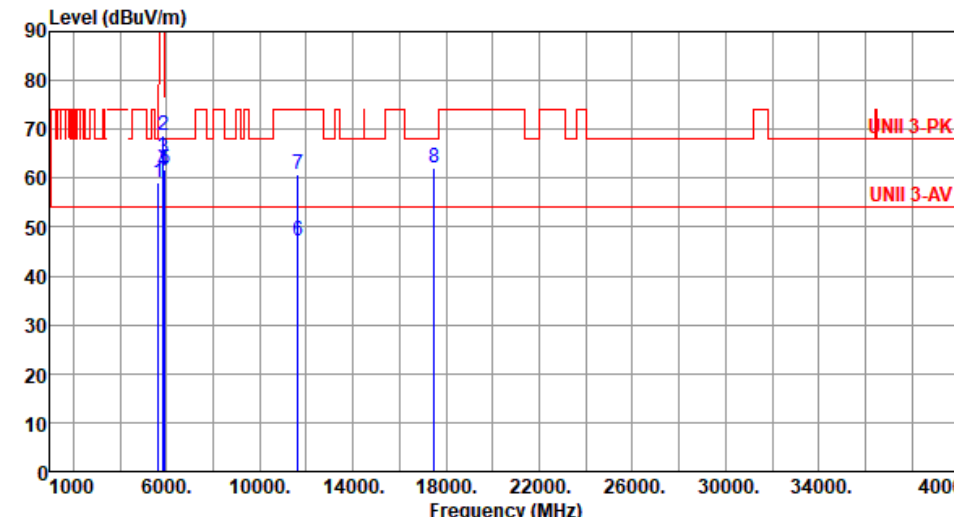
Modulation	HT20	Test Freq. (MHz)	5745																																																																																										
Polarization	Horizontal																																																																																												
Test By :Akun Chung Temperature(°C):26 Humidity(%):65																																																																																													
Level (dBuV/m)  Frequency (MHz) <table><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><tr><td>1</td><td>5650.00</td><td>60.77</td><td>68.20</td><td>-7.43</td><td>54.45</td><td>6.32</td><td>Peak</td><td>100</td><td>192</td></tr><tr><td>2</td><td>5700.00</td><td>61.43</td><td>105.20</td><td>-43.77</td><td>54.90</td><td>6.53</td><td>Peak</td><td>100</td><td>192</td></tr><tr><td>3</td><td>5720.00</td><td>64.33</td><td>110.80</td><td>-46.47</td><td>57.75</td><td>6.58</td><td>Peak</td><td>100</td><td>192</td></tr><tr><td>4</td><td>5725.00</td><td>67.84</td><td>122.20</td><td>-54.36</td><td>61.25</td><td>6.59</td><td>Peak</td><td>100</td><td>192</td></tr><tr><td>5</td><td>5925.00</td><td>61.66</td><td>68.20</td><td>-6.54</td><td>54.63</td><td>7.03</td><td>Peak</td><td>100</td><td>192</td></tr><tr><td>6</td><td>11490.00</td><td>46.79</td><td>54.00</td><td>-7.21</td><td>31.41</td><td>15.38</td><td>Average</td><td>245</td><td>344</td></tr><tr><td>7</td><td>11490.00</td><td>60.53</td><td>74.00</td><td>-13.47</td><td>45.15</td><td>15.38</td><td>Peak</td><td>245</td><td>344</td></tr><tr><td>8</td><td>17235.00</td><td>60.43</td><td>68.20</td><td>-7.77</td><td>42.17</td><td>18.26</td><td>Peak</td><td>100</td><td>349</td></tr></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	5650.00	60.77	68.20	-7.43	54.45	6.32	Peak	100	192	2	5700.00	61.43	105.20	-43.77	54.90	6.53	Peak	100	192	3	5720.00	64.33	110.80	-46.47	57.75	6.58	Peak	100	192	4	5725.00	67.84	122.20	-54.36	61.25	6.59	Peak	100	192	5	5925.00	61.66	68.20	-6.54	54.63	7.03	Peak	100	192	6	11490.00	46.79	54.00	-7.21	31.41	15.38	Average	245	344	7	11490.00	60.53	74.00	-13.47	45.15	15.38	Peak	245	344	8	17235.00	60.43	68.20	-7.77	42.17	18.26	Peak	100	349
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																				
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Modulation	HT20	Test Freq. (MHz)	5745																																																																																										
Polarization	Vertical																																																																																												
Test By :Akun Chung Temperature(°C):26 Humidity(%):65																																																																																													
Level (dBUV/m)  <table><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><tr><td>1</td><td>5650.00</td><td>61.20</td><td>68.20</td><td>-7.00</td><td>54.88</td><td>6.32</td><td>Peak</td><td>159</td><td>223</td></tr><tr><td>2</td><td>5700.00</td><td>61.86</td><td>105.20</td><td>-43.34</td><td>55.33</td><td>6.53</td><td>Peak</td><td>159</td><td>223</td></tr><tr><td>3</td><td>5720.00</td><td>68.54</td><td>110.80</td><td>-42.26</td><td>61.96</td><td>6.58</td><td>Peak</td><td>159</td><td>223</td></tr><tr><td>4</td><td>5725.00</td><td>73.34</td><td>122.20</td><td>-48.86</td><td>66.75</td><td>6.59</td><td>Peak</td><td>159</td><td>223</td></tr><tr><td>5</td><td>5925.00</td><td>61.90</td><td>68.20</td><td>-6.30</td><td>54.87</td><td>7.03</td><td>Peak</td><td>159</td><td>223</td></tr><tr><td>6</td><td>11490.00</td><td>48.22</td><td>54.00</td><td>-5.78</td><td>32.84</td><td>15.38</td><td>Average</td><td>256</td><td>177</td></tr><tr><td>7</td><td>11490.00</td><td>61.92</td><td>74.00</td><td>-12.08</td><td>46.54</td><td>15.38</td><td>Peak</td><td>256</td><td>177</td></tr><tr><td>8</td><td>17235.00</td><td>60.50</td><td>68.20</td><td>-7.70</td><td>42.24</td><td>18.26</td><td>Peak</td><td>100</td><td>166</td></tr></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	5650.00	61.20	68.20	-7.00	54.88	6.32	Peak	159	223	2	5700.00	61.86	105.20	-43.34	55.33	6.53	Peak	159	223	3	5720.00	68.54	110.80	-42.26	61.96	6.58	Peak	159	223	4	5725.00	73.34	122.20	-48.86	66.75	6.59	Peak	159	223	5	5925.00	61.90	68.20	-6.30	54.87	7.03	Peak	159	223	6	11490.00	48.22	54.00	-5.78	32.84	15.38	Average	256	177	7	11490.00	61.92	74.00	-12.08	46.54	15.38	Peak	256	177	8	17235.00	60.50	68.20	-7.70	42.24	18.26	Peak	100	166
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																				
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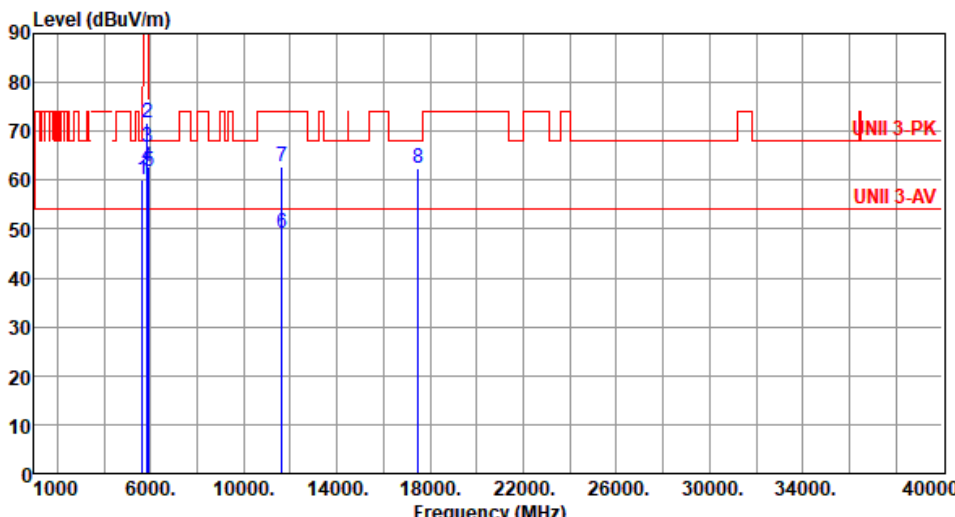


Modulation	HT20		Test Freq. (MHz)		5785																																																																																				
Polarization	Horizontal																																																																																								
Test By :Akun Chung			Temperature(°C):26			Humidity(%):65																																																																																			
Level (dBuV/m) UNII 3-PK UNII 3-AV <table><thead><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></thead><tbody><tr><td>1</td><td>5650.00</td><td>60.55</td><td>68.20</td><td>-7.65</td><td>54.23</td><td>6.32</td><td>Peak</td><td>100</td><td>185</td></tr><tr><td>2</td><td>5925.00</td><td>61.43</td><td>68.20</td><td>-6.77</td><td>54.40</td><td>7.03</td><td>Peak</td><td>100</td><td>185</td></tr><tr><td>3</td><td>11570.00</td><td>48.32</td><td>54.00</td><td>-5.68</td><td>32.94</td><td>15.38</td><td>Average</td><td>226</td><td>336</td></tr><tr><td>4</td><td>11570.00</td><td>61.60</td><td>74.00</td><td>-12.40</td><td>46.22</td><td>15.38</td><td>Peak</td><td>226</td><td>336</td></tr><tr><td>5</td><td>17355.00</td><td>61.33</td><td>68.20</td><td>-6.87</td><td>42.35</td><td>18.98</td><td>Peak</td><td>100</td><td>328</td></tr></tbody></table> Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).											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	5650.00	60.55	68.20	-7.65	54.23	6.32	Peak	100	185	2	5925.00	61.43	68.20	-6.77	54.40	7.03	Peak	100	185	3	11570.00	48.32	54.00	-5.68	32.94	15.38	Average	226	336	4	11570.00	61.60	74.00	-12.40	46.22	15.38	Peak	226	336	5	17355.00	61.33	68.20	-6.87	42.35	18.98	Peak	100	328
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn																																																																																
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		dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg																																																																																
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5	17355.00	61.33	68.20	-6.87	42.35	18.98	Peak	100	328																																																																																

Modulation	HT20	Test Freq. (MHz)	5785																																																												
Polarization	Vertical																																																														
Test By :Akun Chung Temperature(°C):26 Humidity(%):65																																																															
Level (dBUV/m)  Frequency (MHz) <table><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><tr><td>1</td><td>5650.00</td><td>61.04</td><td>68.20</td><td>-7.16</td><td>54.72</td><td>6.32</td><td>Peak</td><td>163</td><td>205</td></tr><tr><td>2</td><td>5925.00</td><td>61.88</td><td>68.20</td><td>-6.32</td><td>54.85</td><td>7.03</td><td>Peak</td><td>163</td><td>205</td></tr><tr><td>3</td><td>11570.00</td><td>50.26</td><td>54.00</td><td>-3.74</td><td>34.88</td><td>15.38</td><td>Average</td><td>273</td><td>170</td></tr><tr><td>4</td><td>11570.00</td><td>63.35</td><td>74.00</td><td>-10.65</td><td>47.97</td><td>15.38</td><td>Peak</td><td>273</td><td>170</td></tr><tr><td>5</td><td>17355.00</td><td>61.59</td><td>68.20</td><td>-6.61</td><td>42.61</td><td>18.98</td><td>Peak</td><td>100</td><td>168</td></tr></table> Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).					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	5650.00	61.04	68.20	-7.16	54.72	6.32	Peak	163	205	2	5925.00	61.88	68.20	-6.32	54.85	7.03	Peak	163	205	3	11570.00	50.26	54.00	-3.74	34.88	15.38	Average	273	170	4	11570.00	63.35	74.00	-10.65	47.97	15.38	Peak	273	170	5	17355.00	61.59	68.20	-6.61	42.61	18.98	Peak	100	168
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																						
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4	11570.00	63.35	74.00	-10.65	47.97	15.38	Peak	273	170																																																						
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Modulation	HT20	Test Freq. (MHz)	5825																																																																																										
Polarization	Horizontal																																																																																												
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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>5650.00</td><td>59.20</td><td>68.20</td><td>-9.00</td><td>52.88</td><td>6.32</td><td>Peak</td><td>100</td><td>183</td></tr><tr><td>2</td><td>5850.00</td><td>68.64</td><td>122.20</td><td>-53.56</td><td>61.87</td><td>6.77</td><td>Peak</td><td>100</td><td>183</td></tr><tr><td>3</td><td>5855.00</td><td>64.24</td><td>110.80</td><td>-46.56</td><td>57.44</td><td>6.80</td><td>Peak</td><td>100</td><td>183</td></tr><tr><td>4</td><td>5875.00</td><td>61.48</td><td>105.20</td><td>-43.72</td><td>54.60</td><td>6.88</td><td>Peak</td><td>100</td><td>183</td></tr><tr><td>5</td><td>5925.00</td><td>61.61</td><td>68.20</td><td>-6.59</td><td>54.58</td><td>7.03</td><td>Peak</td><td>100</td><td>183</td></tr><tr><td>6</td><td>11650.00</td><td>47.32</td><td>54.00</td><td>-6.68</td><td>32.15</td><td>15.17</td><td>Average</td><td>248</td><td>339</td></tr><tr><td>7</td><td>11650.00</td><td>60.65</td><td>74.00</td><td>-13.35</td><td>45.48</td><td>15.17</td><td>Peak</td><td>248</td><td>339</td></tr><tr><td>8</td><td>17475.00</td><td>62.10</td><td>68.20</td><td>-6.10</td><td>42.29</td><td>19.81</td><td>Peak</td><td>100</td><td>346</td></tr></tbody></table> Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).					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	5650.00	59.20	68.20	-9.00	52.88	6.32	Peak	100	183	2	5850.00	68.64	122.20	-53.56	61.87	6.77	Peak	100	183	3	5855.00	64.24	110.80	-46.56	57.44	6.80	Peak	100	183	4	5875.00	61.48	105.20	-43.72	54.60	6.88	Peak	100	183	5	5925.00	61.61	68.20	-6.59	54.58	7.03	Peak	100	183	6	11650.00	47.32	54.00	-6.68	32.15	15.17	Average	248	339	7	11650.00	60.65	74.00	-13.35	45.48	15.17	Peak	248	339	8	17475.00	62.10	68.20	-6.10	42.29	19.81	Peak	100	346
	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	5650.00	59.20	68.20	-9.00	52.88	6.32	Peak	100	183																																																																																				
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4	5875.00	61.48	105.20	-43.72	54.60	6.88	Peak	100	183																																																																																				
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Modulation	HT20	Test Freq. (MHz)	5825																																																																																										
Polarization	Vertical																																																																																												
Test By :Akun Chung Temperature(°C):26 Humidity(%):65																																																																																													
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Configuration 3: Dipole antenna (Antenna No.8)

Transmitter Radiated Unwanted Emissions (Below 1GHz)

Modulation	11a	Test Freq. (MHz)	5580
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):23 Humidity(%):69			
Level (dBuV/m) <			



Modulation	11a	Test Freq. (MHz)	5580
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):23 Humidity(%):69			
Level (dBUV/m)			

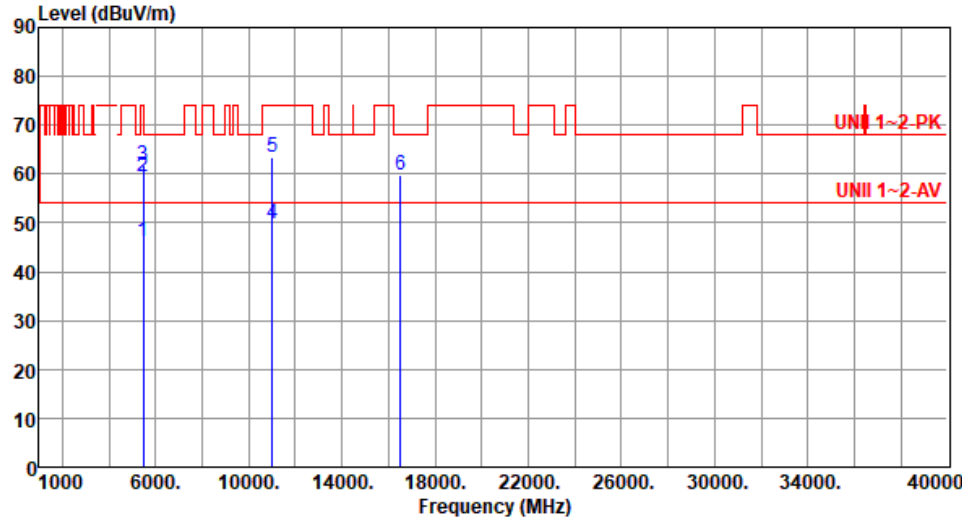


Modulation	11a	Test Freq. (MHz)	5825
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):23 Humidity(%):69			
Level (dBUV/m)			



Modulation	11a	Test Freq. (MHz)	5825																																																																						
Polarization	Vertical																																																																								
Test By :Akun Chung Temperature(°C):23 Humidity(%):69																																																																									
Level (dBuV/m) CLASS-B 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>31.33</td><td>27.30</td><td>40.00</td><td>-12.70</td><td>37.87</td><td>-10.57</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>51.55</td><td>25.41</td><td>40.00</td><td>-14.59</td><td>34.48</td><td>-9.07</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>144.25</td><td>25.22</td><td>43.50</td><td>-18.28</td><td>33.99</td><td>-8.77</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>157.52</td><td>25.32</td><td>43.50</td><td>-18.18</td><td>33.77</td><td>-8.45</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>167.25</td><td>26.03</td><td>43.50</td><td>-17.47</td><td>34.82</td><td>-8.79</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>177.84</td><td>27.18</td><td>43.50</td><td>-16.32</td><td>36.98</td><td>-9.80</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	31.33	27.30	40.00	-12.70	37.87	-10.57	Peak	---	---	2	51.55	25.41	40.00	-14.59	34.48	-9.07	Peak	---	---	3	144.25	25.22	43.50	-18.28	33.99	-8.77	Peak	---	---	4	157.52	25.32	43.50	-18.18	33.77	-8.45	Peak	---	---	5	167.25	26.03	43.50	-17.47	34.82	-8.79	Peak	---	---	6	177.84	27.18	43.50	-16.32	36.98	-9.80	Peak	---	---
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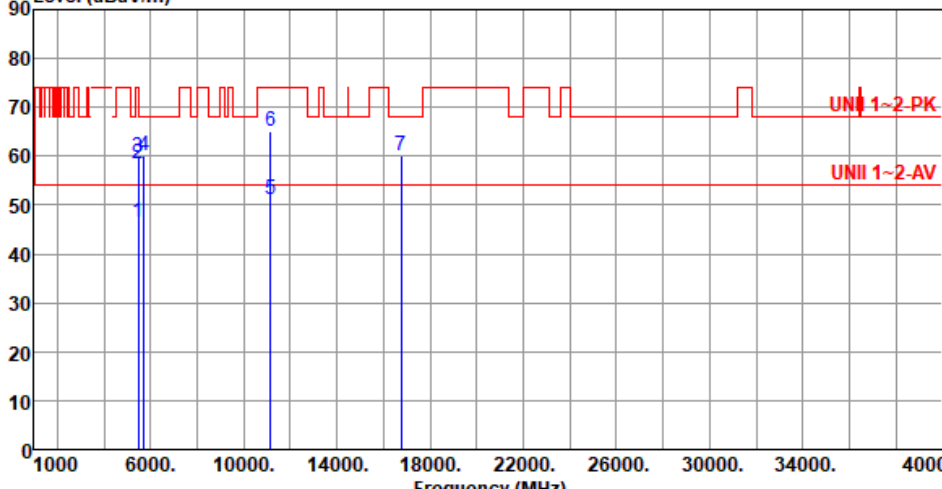
Transmitter Radiated Unwanted Emissions (Above 1GHz)

Modulation	11a	Test Freq. (MHz)	5500																																																																						
Polarization	Horizontal																																																																								
Test By :Akun Chung Temperature(°C):26 Humidity(%):62																																																																									
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>5460.00</td><td>46.17</td><td>54.00</td><td>-7.83</td><td>39.87</td><td>6.30</td><td>Average</td><td>100</td><td>181</td></tr><tr><td>2</td><td>5460.00</td><td>59.41</td><td>74.00</td><td>-14.59</td><td>53.11</td><td>6.30</td><td>Peak</td><td>100</td><td>181</td></tr><tr><td>3</td><td>5470.00</td><td>61.87</td><td>68.20</td><td>-6.33</td><td>55.55</td><td>6.32</td><td>Peak</td><td>100</td><td>181</td></tr><tr><td>4</td><td>11000.00</td><td>49.87</td><td>54.00</td><td>-4.13</td><td>34.22</td><td>15.65</td><td>Average</td><td>228</td><td>333</td></tr><tr><td>5</td><td>11000.00</td><td>63.50</td><td>74.00</td><td>-10.50</td><td>47.85</td><td>15.65</td><td>Peak</td><td>228</td><td>333</td></tr><tr><td>6</td><td>16500.00</td><td>59.87</td><td>68.20</td><td>-8.33</td><td>42.41</td><td>17.46</td><td>Peak</td><td>100</td><td>335</td></tr></tbody></table> Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).					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	5460.00	46.17	54.00	-7.83	39.87	6.30	Average	100	181	2	5460.00	59.41	74.00	-14.59	53.11	6.30	Peak	100	181	3	5470.00	61.87	68.20	-6.33	55.55	6.32	Peak	100	181	4	11000.00	49.87	54.00	-4.13	34.22	15.65	Average	228	333	5	11000.00	63.50	74.00	-10.50	47.85	15.65	Peak	228	333	6	16500.00	59.87	68.20	-8.33	42.41	17.46	Peak	100	335
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
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Modulation	11a	Test Freq. (MHz)	5500																																																																						
Polarization	Vertical																																																																								
Test By :Akun Chung Temperature(°C):26 Humidity(%):62																																																																									
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Modulation	11a	Test Freq. (MHz)	5580																																																																																
Polarization	Horizontal																																																																																		
Test By :Akun Chung Temperature(°C):26 Humidity(%):62																																																																																			
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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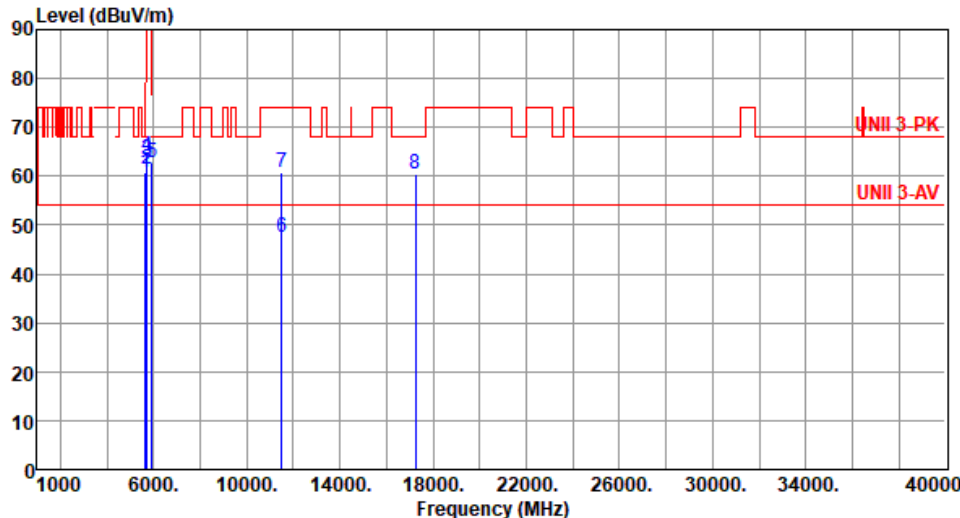
Modulation	11a	Test Freq. (MHz)	5580
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):26 Humidity(%):62			
Level (dBuV/m)			



Modulation	11a	Test Freq. (MHz)	5700																																																		
Polarization	Horizontal																																																				
Test By :Akun Chung Temperature(°C):26 Humidity(%):62																																																					
Level (dBUV/m) Frequency (MHz) <table><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><tr><td>1</td><td>5725.00</td><td>61.25</td><td>68.20</td><td>-6.95</td><td>54.66</td><td>6.59</td><td>Peak</td><td>100</td><td>193</td></tr><tr><td>2</td><td>11400.00</td><td>46.81</td><td>54.00</td><td>-7.19</td><td>31.66</td><td>15.15</td><td>Average</td><td>228</td><td>341</td></tr><tr><td>3</td><td>11400.00</td><td>58.43</td><td>74.00</td><td>-15.57</td><td>43.28</td><td>15.15</td><td>Peak</td><td>228</td><td>341</td></tr><tr><td>4</td><td>17100.00</td><td>60.43</td><td>68.20</td><td>-7.77</td><td>42.28</td><td>18.15</td><td>Peak</td><td>100</td><td>350</td></tr></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	5725.00	61.25	68.20	-6.95	54.66	6.59	Peak	100	193	2	11400.00	46.81	54.00	-7.19	31.66	15.15	Average	228	341	3	11400.00	58.43	74.00	-15.57	43.28	15.15	Peak	228	341	4	17100.00	60.43	68.20	-7.77	42.28	18.15	Peak	100	350
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																												
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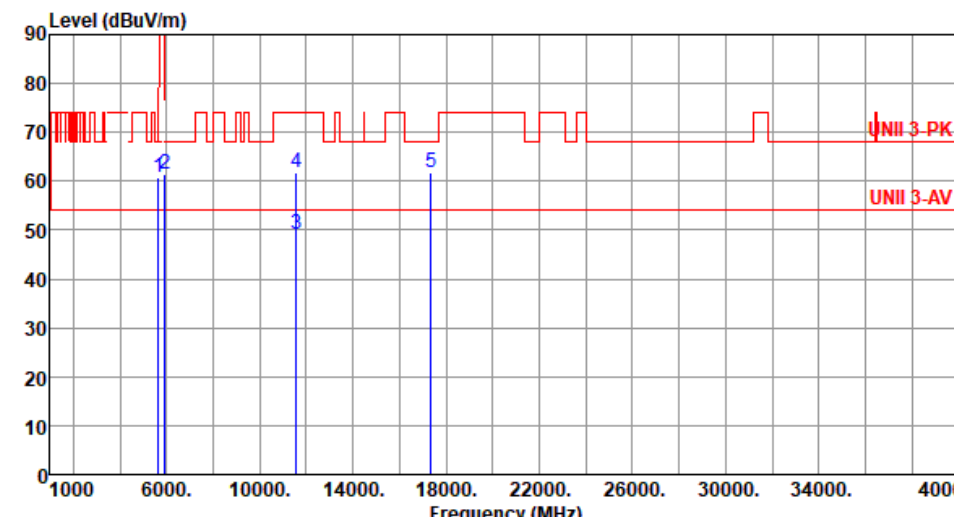


Modulation	11a	Test Freq. (MHz)	5700																																																		
Polarization	Vertical																																																				
Test By :Akun Chung Temperature(°C):26 Humidity(%):62																																																					
Level (dBuV/m) <table><tr><th></th><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><tr><td>1</td><td>5725.00</td><td>65.44</td><td>68.20</td><td>-2.76</td><td>58.85</td><td>6.59</td><td>Peak</td><td>241</td><td>333</td></tr><tr><td>2</td><td>11400.00</td><td>48.81</td><td>54.00</td><td>-5.19</td><td>33.66</td><td>15.15</td><td>Average</td><td>285</td><td>163</td></tr><tr><td>3</td><td>11400.00</td><td>59.08</td><td>74.00</td><td>-14.92</td><td>43.93</td><td>15.15</td><td>Peak</td><td>285</td><td>163</td></tr><tr><td>4</td><td>17100.00</td><td>61.00</td><td>68.20</td><td>-7.20</td><td>42.85</td><td>18.15</td><td>Peak</td><td>100</td><td>165</td></tr></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	5725.00	65.44	68.20	-2.76	58.85	6.59	Peak	241	333	2	11400.00	48.81	54.00	-5.19	33.66	15.15	Average	285	163	3	11400.00	59.08	74.00	-14.92	43.93	15.15	Peak	285	163	4	17100.00	61.00	68.20	-7.20	42.85	18.15	Peak	100	165
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																												
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Modulation	11a	Test Freq. (MHz)	5745																																																																																										
Polarization	Horizontal																																																																																												
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																													
Level (dBuV/m)  Frequency (MHz) <table><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><tr><td>1</td><td>5650.00</td><td>60.76</td><td>68.20</td><td>-7.44</td><td>54.44</td><td>6.32</td><td>Peak</td><td>100</td><td>177</td></tr><tr><td>2</td><td>5700.00</td><td>61.41</td><td>105.20</td><td>-43.79</td><td>54.88</td><td>6.53</td><td>Peak</td><td>100</td><td>177</td></tr><tr><td>3</td><td>5720.00</td><td>63.43</td><td>110.80</td><td>-47.37</td><td>56.85</td><td>6.58</td><td>Peak</td><td>100</td><td>177</td></tr><tr><td>4</td><td>5725.00</td><td>64.25</td><td>122.20</td><td>-57.95</td><td>57.66</td><td>6.59</td><td>Peak</td><td>100</td><td>177</td></tr><tr><td>5</td><td>5925.00</td><td>62.78</td><td>68.20</td><td>-5.42</td><td>55.75</td><td>7.03</td><td>Peak</td><td>100</td><td>177</td></tr><tr><td>6</td><td>11490.00</td><td>47.42</td><td>54.00</td><td>-6.58</td><td>32.04</td><td>15.38</td><td>Average</td><td>199</td><td>322</td></tr><tr><td>7</td><td>11490.00</td><td>60.79</td><td>74.00</td><td>-13.21</td><td>45.41</td><td>15.38</td><td>Peak</td><td>199</td><td>322</td></tr><tr><td>8</td><td>17235.00</td><td>60.45</td><td>68.20</td><td>-7.75</td><td>42.19</td><td>18.26</td><td>Peak</td><td>100</td><td>324</td></tr></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	5650.00	60.76	68.20	-7.44	54.44	6.32	Peak	100	177	2	5700.00	61.41	105.20	-43.79	54.88	6.53	Peak	100	177	3	5720.00	63.43	110.80	-47.37	56.85	6.58	Peak	100	177	4	5725.00	64.25	122.20	-57.95	57.66	6.59	Peak	100	177	5	5925.00	62.78	68.20	-5.42	55.75	7.03	Peak	100	177	6	11490.00	47.42	54.00	-6.58	32.04	15.38	Average	199	322	7	11490.00	60.79	74.00	-13.21	45.41	15.38	Peak	199	322	8	17235.00	60.45	68.20	-7.75	42.19	18.26	Peak	100	324
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																				
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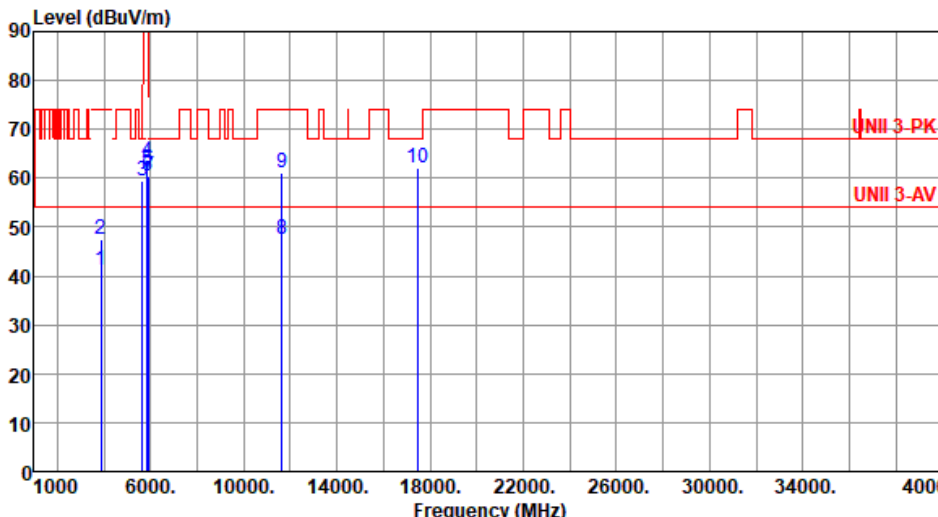


Modulation	11a	Test Freq. (MHz)	5745																																																																																										
Polarization	Vertical																																																																																												
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																													
Level (dBUV/m) UNII 3-PK UNII 3-AV Frequency (MHz) <table><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><tr><td>1</td><td>5650.00</td><td>60.98</td><td>68.20</td><td>-7.22</td><td>54.66</td><td>6.32</td><td>Peak</td><td>277</td><td>352</td></tr><tr><td>2</td><td>5700.00</td><td>62.38</td><td>105.20</td><td>-42.82</td><td>55.85</td><td>6.53</td><td>Peak</td><td>277</td><td>352</td></tr><tr><td>3</td><td>5720.00</td><td>66.57</td><td>110.80</td><td>-44.23</td><td>59.99</td><td>6.58</td><td>Peak</td><td>277</td><td>352</td></tr><tr><td>4</td><td>5725.00</td><td>70.58</td><td>122.20</td><td>-51.62</td><td>63.99</td><td>6.59</td><td>Peak</td><td>277</td><td>352</td></tr><tr><td>5</td><td>5925.00</td><td>62.91</td><td>68.20</td><td>-5.29</td><td>55.88</td><td>7.03</td><td>Peak</td><td>277</td><td>352</td></tr><tr><td>6</td><td>11490.00</td><td>49.24</td><td>54.00</td><td>-4.76</td><td>33.86</td><td>15.38</td><td>Average</td><td>248</td><td>166</td></tr><tr><td>7</td><td>11490.00</td><td>62.32</td><td>74.00</td><td>-11.68</td><td>46.94</td><td>15.38</td><td>Peak</td><td>248</td><td>166</td></tr><tr><td>8</td><td>17235.00</td><td>60.88</td><td>68.20</td><td>-7.32</td><td>42.62</td><td>18.26</td><td>Peak</td><td>100</td><td>155</td></tr></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	5650.00	60.98	68.20	-7.22	54.66	6.32	Peak	277	352	2	5700.00	62.38	105.20	-42.82	55.85	6.53	Peak	277	352	3	5720.00	66.57	110.80	-44.23	59.99	6.58	Peak	277	352	4	5725.00	70.58	122.20	-51.62	63.99	6.59	Peak	277	352	5	5925.00	62.91	68.20	-5.29	55.88	7.03	Peak	277	352	6	11490.00	49.24	54.00	-4.76	33.86	15.38	Average	248	166	7	11490.00	62.32	74.00	-11.68	46.94	15.38	Peak	248	166	8	17235.00	60.88	68.20	-7.32	42.62	18.26	Peak	100	155
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Modulation	11a	Test Freq. (MHz)	5785																																																												
Polarization	Horizontal																																																														
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Modulation	11a	Test Freq. (MHz)	5785																																																												
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	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	5650.00	61.20	68.20	-7.00	54.88	6.32	Peak	272	352																																																						
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Modulation	11a	Test Freq. (MHz)	5825																																																																																																														
Polarization	Horizontal																																																																																																																
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Modulation	11a	Test Freq. (MHz)	5825
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBUV/m) <			

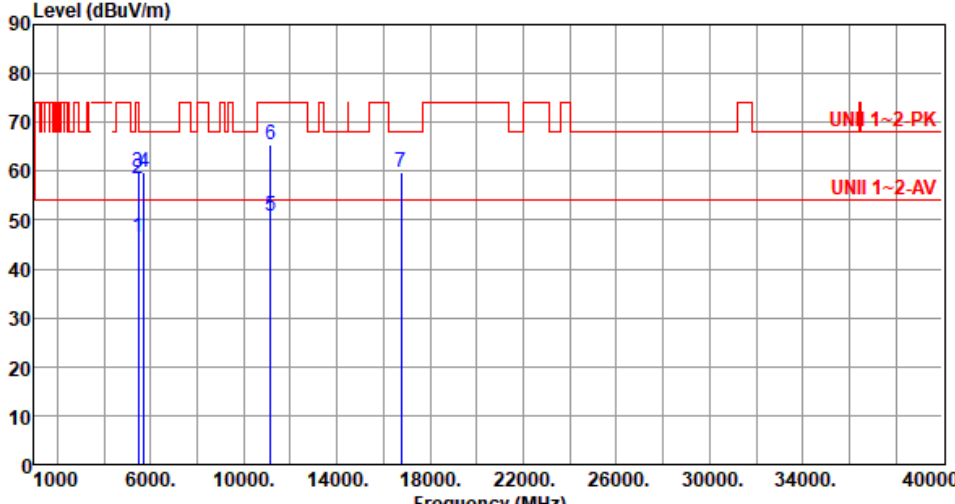


Modulation	HT20	Test Freq. (MHz)	5500																																																																						
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Test By :Roger Lu Temperature(°C):26 Humidity(%):62																																																																									
Level (dBuV/m) 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>5460.00</td><td>46.44</td><td>54.00</td><td>-7.56</td><td>40.14</td><td>6.30</td><td>Average</td><td>100</td><td>177</td></tr><tr><td>2</td><td>5460.00</td><td>59.64</td><td>74.00</td><td>-14.36</td><td>53.34</td><td>6.30</td><td>Peak</td><td>100</td><td>177</td></tr><tr><td>3</td><td>5470.00</td><td>62.00</td><td>68.20</td><td>-6.20</td><td>55.68</td><td>6.32</td><td>Peak</td><td>100</td><td>177</td></tr><tr><td>4</td><td>11000.00</td><td>49.76</td><td>54.00</td><td>-4.24</td><td>34.11</td><td>15.65</td><td>Average</td><td>225</td><td>336</td></tr><tr><td>5</td><td>11000.00</td><td>63.30</td><td>74.00</td><td>-10.70</td><td>47.65</td><td>15.65</td><td>Peak</td><td>225</td><td>336</td></tr><tr><td>6</td><td>16500.00</td><td>59.81</td><td>68.20</td><td>-8.39</td><td>42.35</td><td>17.46</td><td>Peak</td><td>100</td><td>332</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	5460.00	46.44	54.00	-7.56	40.14	6.30	Average	100	177	2	5460.00	59.64	74.00	-14.36	53.34	6.30	Peak	100	177	3	5470.00	62.00	68.20	-6.20	55.68	6.32	Peak	100	177	4	11000.00	49.76	54.00	-4.24	34.11	15.65	Average	225	336	5	11000.00	63.30	74.00	-10.70	47.65	15.65	Peak	225	336	6	16500.00	59.81	68.20	-8.39	42.35	17.46	Peak	100	332
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Modulation	HT20	Test Freq. (MHz)	5500																																																																						
Polarization	Vertical																																																																								
Test By :Roger Lu Temperature(°C):26 Humidity(%):62																																																																									
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Modulation	HT20		Test Freq. (MHz)		5580																																																																																																								
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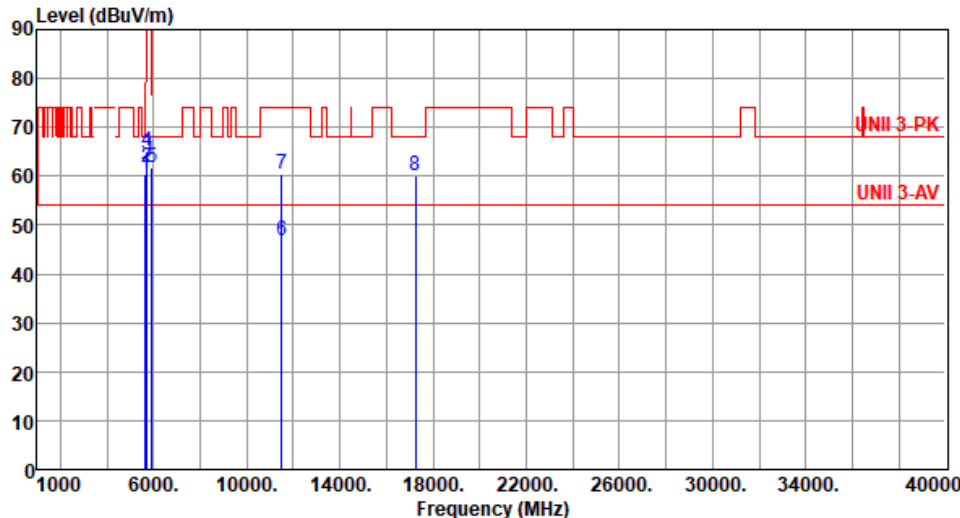
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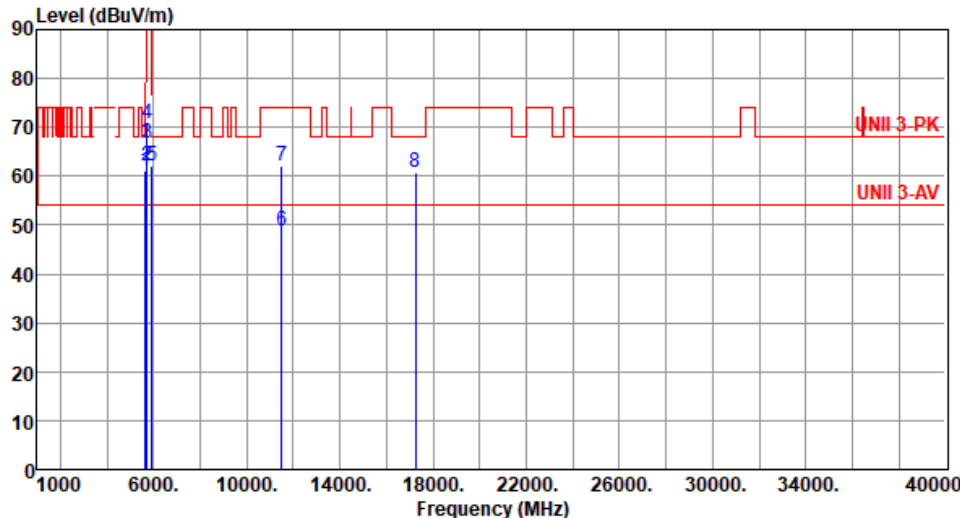


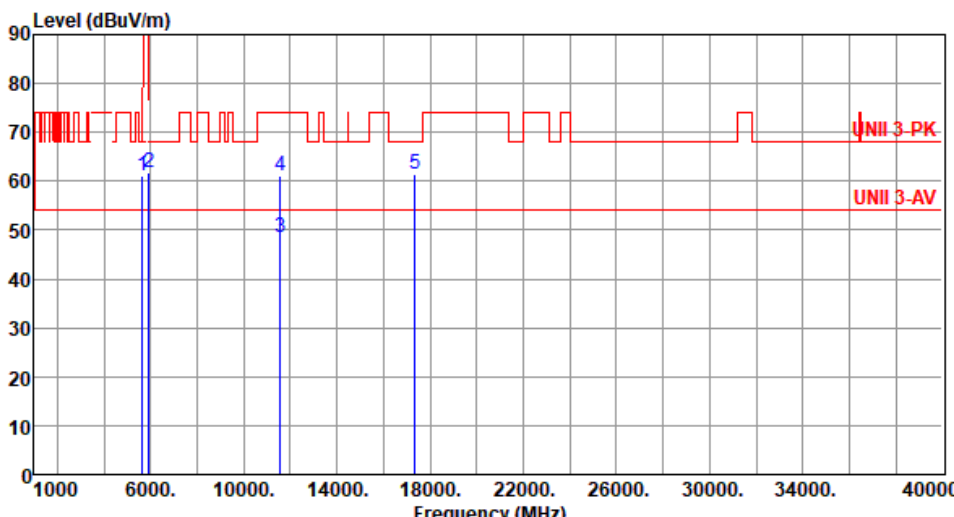
Modulation	HT20	Test Freq. (MHz)	5700																																																		
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Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																					
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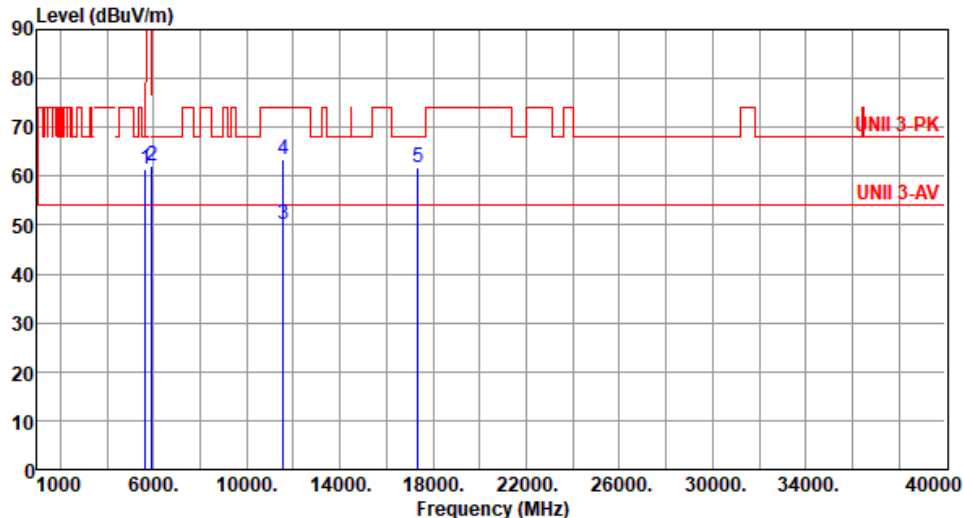


Modulation	HT20	Test Freq. (MHz)	5700																																																		
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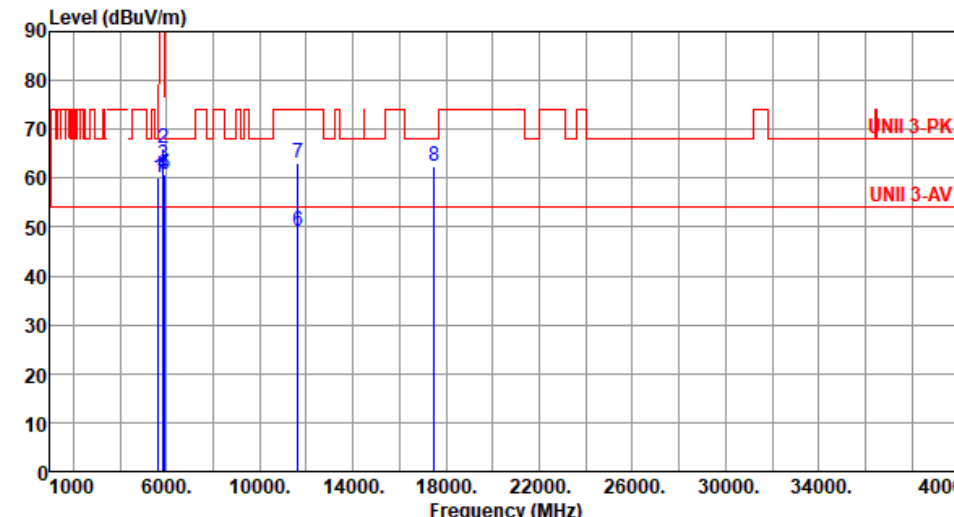
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1	5650.00	60.58	68.20	-7.62	54.26	6.32	Peak	100	179																																																																																				
2	5700.00	61.65	105.20	-43.55	55.12	6.53	Peak	100	179																																																																																				
3	5720.00	64.49	110.80	-46.31	57.91	6.58	Peak	100	179																																																																																				
4	5725.00	65.24	122.20	-56.96	58.65	6.59	Peak	100	179																																																																																				
5	5925.00	61.71	68.20	-6.49	54.68	7.03	Peak	100	179																																																																																				
6	11490.00	46.86	54.00	-7.14	31.48	15.38	Average	201	315																																																																																				
7	11490.00	60.40	74.00	-13.60	45.02	15.38	Peak	201	315																																																																																				
8	17235.00	60.26	68.20	-7.94	42.00	18.26	Peak	100	326																																																																																				

Modulation	HT20	Test Freq. (MHz)	5745
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBUV/m)  Freq. Emission Limit Margin SA Factor Remark ANT Turn MHz level dBuV/m dBuV/m dB reading dBuV dB/m High cm Table deg 1 5650.00 61.17 68.20 -7.03 54.85 6.32 Peak 278 349 2 5700.00 62.19 105.20 -43.01 55.66 6.53 Peak 278 349 3 5720.00 66.83 110.80 -43.97 60.25 6.58 Peak 278 349 4 5725.00 70.81 122.20 -51.39 64.22 6.59 Peak 278 349 5 5925.00 61.98 68.20 -6.22 54.95 7.03 Peak 278 349 6 11490.00 48.79 54.00 -5.21 33.41 15.38 Average 240 165 7 11490.00 61.94 74.00 -12.06 46.56 15.38 Peak 240 165 8 17235.00 60.70 68.20 -7.50 42.44 18.26 Peak 100 150 Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).			

Modulation	HT20	Test Freq. (MHz)	5785																																																												
Polarization	Horizontal																																																														
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																															
Level (dBuV/m)  Frequency (MHz) <table><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><tr><td>1</td><td>5650.00</td><td>61.18</td><td>68.20</td><td>-7.02</td><td>54.86</td><td>6.32</td><td>Peak</td><td>102</td><td>188</td></tr><tr><td>2</td><td>5925.00</td><td>61.92</td><td>68.20</td><td>-6.28</td><td>54.89</td><td>7.03</td><td>Peak</td><td>102</td><td>188</td></tr><tr><td>3</td><td>11570.00</td><td>48.65</td><td>54.00</td><td>-5.35</td><td>33.27</td><td>15.38</td><td>Average</td><td>195</td><td>320</td></tr><tr><td>4</td><td>11570.00</td><td>61.18</td><td>74.00</td><td>-12.82</td><td>45.80</td><td>15.38</td><td>Peak</td><td>195</td><td>320</td></tr><tr><td>5</td><td>17355.00</td><td>61.44</td><td>68.20</td><td>-6.76</td><td>42.46</td><td>18.98</td><td>Peak</td><td>100</td><td>335</td></tr></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	5650.00	61.18	68.20	-7.02	54.86	6.32	Peak	102	188	2	5925.00	61.92	68.20	-6.28	54.89	7.03	Peak	102	188	3	11570.00	48.65	54.00	-5.35	33.27	15.38	Average	195	320	4	11570.00	61.18	74.00	-12.82	45.80	15.38	Peak	195	320	5	17355.00	61.44	68.20	-6.76	42.46	18.98	Peak	100	335
	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	5650.00	61.18	68.20	-7.02	54.86	6.32	Peak	102	188																																																						
2	5925.00	61.92	68.20	-6.28	54.89	7.03	Peak	102	188																																																						
3	11570.00	48.65	54.00	-5.35	33.27	15.38	Average	195	320																																																						
4	11570.00	61.18	74.00	-12.82	45.80	15.38	Peak	195	320																																																						
5	17355.00	61.44	68.20	-6.76	42.46	18.98	Peak	100	335																																																						
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																															

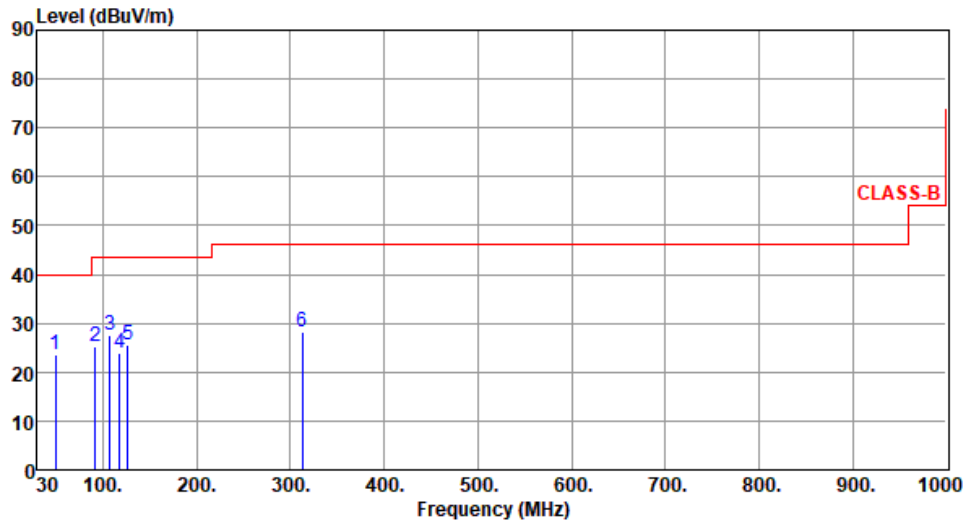
Modulation	HT20	Test Freq. (MHz)	5785																																																													
Polarization	Vertical																																																															
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																
																																																																
	<table><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><tr><td>1</td><td>5650.00</td><td>61.34</td><td>68.20</td><td>-6.86</td><td>55.02</td><td>6.32</td><td>Peak</td><td>275</td><td>352</td></tr><tr><td>2</td><td>5925.00</td><td>62.02</td><td>68.20</td><td>-6.18</td><td>54.99</td><td>7.03</td><td>Peak</td><td>275</td><td>352</td></tr><tr><td>3</td><td>11570.00</td><td>50.04</td><td>54.00</td><td>-3.96</td><td>34.66</td><td>15.38</td><td>Average</td><td>244</td><td>169</td></tr><tr><td>4</td><td>11570.00</td><td>63.41</td><td>74.00</td><td>-10.59</td><td>48.03</td><td>15.38</td><td>Peak</td><td>244</td><td>169</td></tr><tr><td>5</td><td>17355.00</td><td>61.63</td><td>68.20</td><td>-6.57</td><td>42.65</td><td>18.98</td><td>Peak</td><td>100</td><td>168</td></tr></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	5650.00	61.34	68.20	-6.86	55.02	6.32	Peak	275	352	2	5925.00	62.02	68.20	-6.18	54.99	7.03	Peak	275	352	3	11570.00	50.04	54.00	-3.96	34.66	15.38	Average	244	169	4	11570.00	63.41	74.00	-10.59	48.03	15.38	Peak	244	169	5	17355.00	61.63	68.20	-6.57	42.65	18.98	Peak	100	168			
	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	5650.00	61.34	68.20	-6.86	55.02	6.32	Peak	275	352																																																							
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Modulation	HT20	Test Freq. (MHz)	5825
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBUV/m) <			

Modulation	HT20	Test Freq. (MHz)	5825																																																																																										
Polarization	Vertical																																																																																												
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																													
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																				
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																													

Configuration 4: Dipole antenna (Antenna No.1) / 5.15 ~ 5.35 GHz

Transmitter Radiated Unwanted Emissions (Below 1GHz)

Modulation	HT20	Test Freq. (MHz)	5240																																																																						
Polarization	Horizontal																																																																								
Test By :Akun Chung Temperature(°C):23 Humidity(%):69																																																																									
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>49.55</td><td>23.55</td><td>40.00</td><td>-16.45</td><td>32.41</td><td>-8.86</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>91.87</td><td>25.33</td><td>43.50</td><td>-18.17</td><td>40.04</td><td>-14.71</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>107.55</td><td>27.67</td><td>43.50</td><td>-15.83</td><td>39.92</td><td>-12.25</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>117.55</td><td>23.93</td><td>43.50</td><td>-19.57</td><td>34.99</td><td>-11.06</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>126.55</td><td>25.71</td><td>43.50</td><td>-17.79</td><td>35.82</td><td>-10.11</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>312.55</td><td>28.33</td><td>46.00</td><td>-17.67</td><td>36.10</td><td>-7.77</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	49.55	23.55	40.00	-16.45	32.41	-8.86	Peak	---	---	2	91.87	25.33	43.50	-18.17	40.04	-14.71	Peak	---	---	3	107.55	27.67	43.50	-15.83	39.92	-12.25	Peak	---	---	4	117.55	23.93	43.50	-19.57	34.99	-11.06	Peak	---	---	5	126.55	25.71	43.50	-17.79	35.82	-10.11	Peak	---	---	6	312.55	28.33	46.00	-17.67	36.10	-7.77	Peak	---	---
	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	49.55	23.55	40.00	-16.45	32.41	-8.86	Peak	---	---																																																																
2	91.87	25.33	43.50	-18.17	40.04	-14.71	Peak	---	---																																																																
3	107.55	27.67	43.50	-15.83	39.92	-12.25	Peak	---	---																																																																
4	117.55	23.93	43.50	-19.57	34.99	-11.06	Peak	---	---																																																																
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + 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	HT20	Test Freq. (MHz)	5240
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):23 Humidity(%):69			
Level (dBUV/m)			

Transmitter Radiated Unwanted Emissions (Above 1GHz)

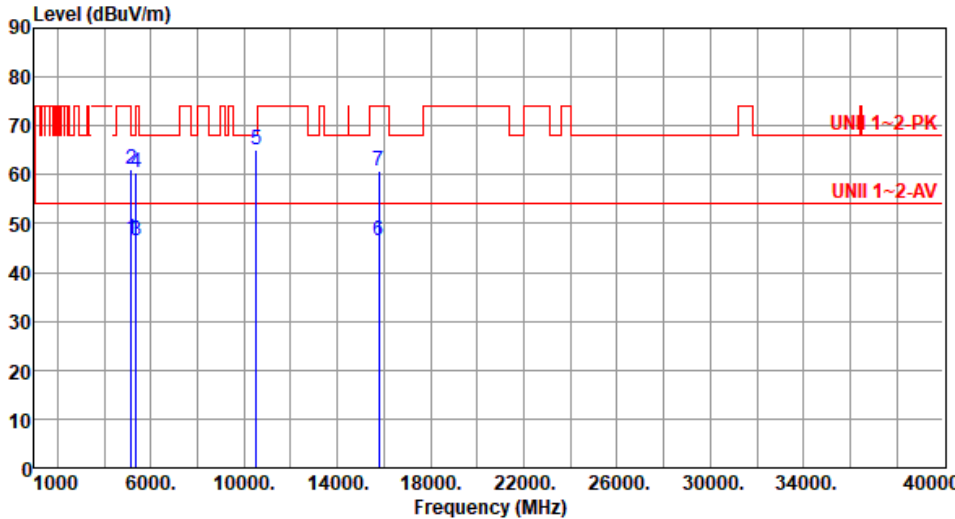
Modulation	11a	Test Freq. (MHz)	5240
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBUV/m) </			



Modulation	11a	Test Freq. (MHz)	5240																																																																																
Polarization	Vertical																																																																																		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																			
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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5	10480.00	64.60	68.20	-3.60	49.97	14.63	Peak	182	183																																																																										
6	15720.00	46.61	54.00	-7.39	30.66	15.95	Average	100	190																																																																										
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																			

Modulation	11a	Test Freq. (MHz)	5260
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBuV/m) </			



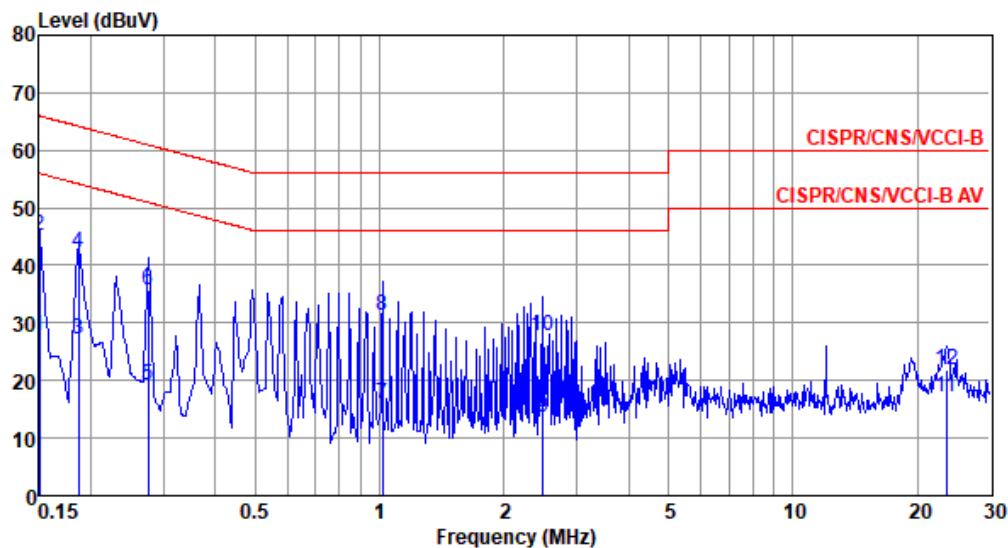
Modulation	11a	Test Freq. (MHz)	5260																																																																																
Polarization	Vertical																																																																																		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																			
 <table><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><tr><td>1</td><td>5150.00</td><td>46.97</td><td>54.00</td><td>-7.03</td><td>40.66</td><td>6.31</td><td>Average</td><td>214</td><td>315</td></tr><tr><td>2</td><td>5150.00</td><td>61.18</td><td>74.00</td><td>-12.82</td><td>54.87</td><td>6.31</td><td>Peak</td><td>214</td><td>315</td></tr><tr><td>3</td><td>5350.00</td><td>46.46</td><td>54.00</td><td>-7.54</td><td>40.74</td><td>5.72</td><td>Average</td><td>214</td><td>315</td></tr><tr><td>4</td><td>5350.00</td><td>60.50</td><td>74.00</td><td>-13.50</td><td>54.78</td><td>5.72</td><td>Peak</td><td>214</td><td>315</td></tr><tr><td>5</td><td>10520.00</td><td>65.00</td><td>68.20</td><td>-3.20</td><td>50.33</td><td>14.67</td><td>Peak</td><td>177</td><td>179</td></tr><tr><td>6</td><td>15780.00</td><td>46.62</td><td>54.00</td><td>-7.38</td><td>30.76</td><td>15.86</td><td>Average</td><td>100</td><td>188</td></tr><tr><td>7</td><td>15780.00</td><td>60.73</td><td>74.00</td><td>-13.27</td><td>44.87</td><td>15.86</td><td>Peak</td><td>100</td><td>188</td></tr></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	5150.00	46.97	54.00	-7.03	40.66	6.31	Average	214	315	2	5150.00	61.18	74.00	-12.82	54.87	6.31	Peak	214	315	3	5350.00	46.46	54.00	-7.54	40.74	5.72	Average	214	315	4	5350.00	60.50	74.00	-13.50	54.78	5.72	Peak	214	315	5	10520.00	65.00	68.20	-3.20	50.33	14.67	Peak	177	179	6	15780.00	46.62	54.00	-7.38	30.76	15.86	Average	100	188	7	15780.00	60.73	74.00	-13.27	44.87	15.86	Peak	100	188
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																			

Modulation	11a	Test Freq. (MHz)	5580
Power Phase	Line		

Test by : Alex Tsai

Temperature: 23°C

Humidity: 61%



	Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.150	27.84	56.00	-28.16	17.96	9.60	0.08	0.20	Average
2*	0.150	45.30	66.00	-20.70	35.42	9.60	0.08	0.20	QP
3	0.186	27.13	54.20	-27.07	17.23	9.61	0.08	0.21	Average
4	0.186	42.11	64.20	-22.09	32.21	9.61	0.08	0.21	QP
5	0.276	19.23	50.94	-31.71	9.26	9.61	0.08	0.28	Average
6	0.276	35.84	60.94	-25.10	25.87	9.61	0.08	0.28	QP
7	1.016	15.96	46.00	-30.04	5.82	9.61	0.16	0.37	Average
8	1.016	31.43	56.00	-24.57	21.29	9.61	0.16	0.37	QP
9	2.487	13.70	46.00	-32.30	3.48	9.62	0.20	0.40	Average
10	2.487	27.63	56.00	-28.37	17.41	9.62	0.20	0.40	QP
11	23.511	17.01	50.00	-32.99	6.13	9.53	0.68	0.67	Average
12	23.511	21.80	60.00	-38.20	10.92	9.53	0.68	0.67	QP

Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBUV) – Limit Line (dBUV).

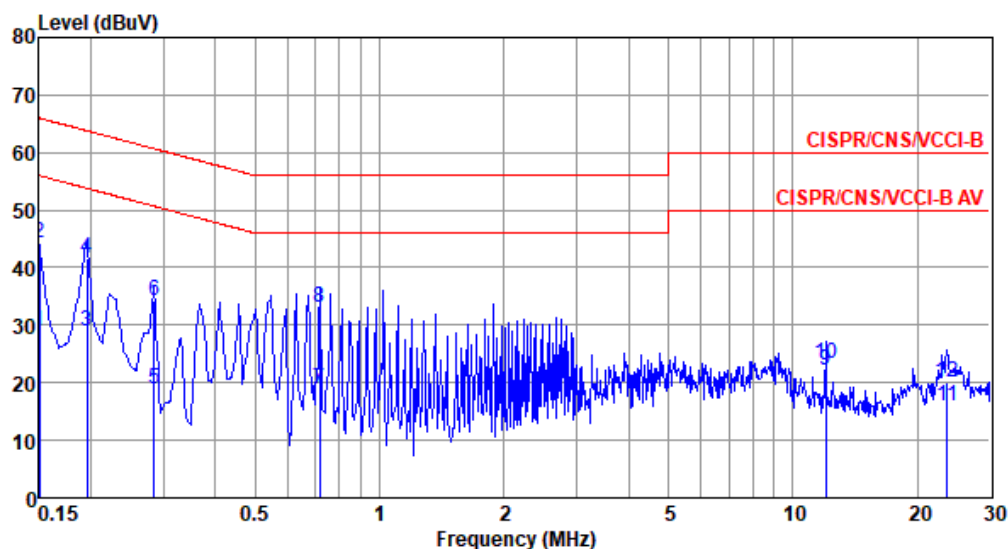


Modulation	11a	Test Freq. (MHz)	5580
Power Phase	Neutral		

Test by : Alex Tsai

Temperature: 23°C

Humidity: 61%



	Freq MHz	Level dBuV	Limit Line dBuV	Over Limit dB	Read Level dBuV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.150	28.96	56.00	-27.04	19.13	9.59	0.08	0.16	Average
2*	0.150	44.39	66.00	-21.61	34.56	9.59	0.08	0.16	QP
3	0.195	28.90	53.80	-24.90	19.05	9.59	0.08	0.18	Average
4	0.195	41.72	63.80	-22.08	31.87	9.59	0.08	0.18	QP
5	0.285	18.86	50.68	-31.82	9.01	9.58	0.08	0.19	Average
6	0.285	34.24	60.68	-26.44	24.39	9.58	0.08	0.19	QP
7	0.716	18.92	46.00	-27.08	8.95	9.59	0.13	0.25	Average
8	0.716	32.97	56.00	-23.03	23.00	9.59	0.13	0.25	QP
9	11.996	22.16	50.00	-27.84	11.58	9.66	0.50	0.42	Average
10	11.996	23.42	60.00	-36.58	12.84	9.66	0.50	0.42	QP
11	23.636	15.81	50.00	-34.19	4.97	9.66	0.68	0.50	Average
12	23.636	20.10	60.00	-39.90	9.26	9.66	0.68	0.50	QP

Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBuV) – Limit Line (dBuV).

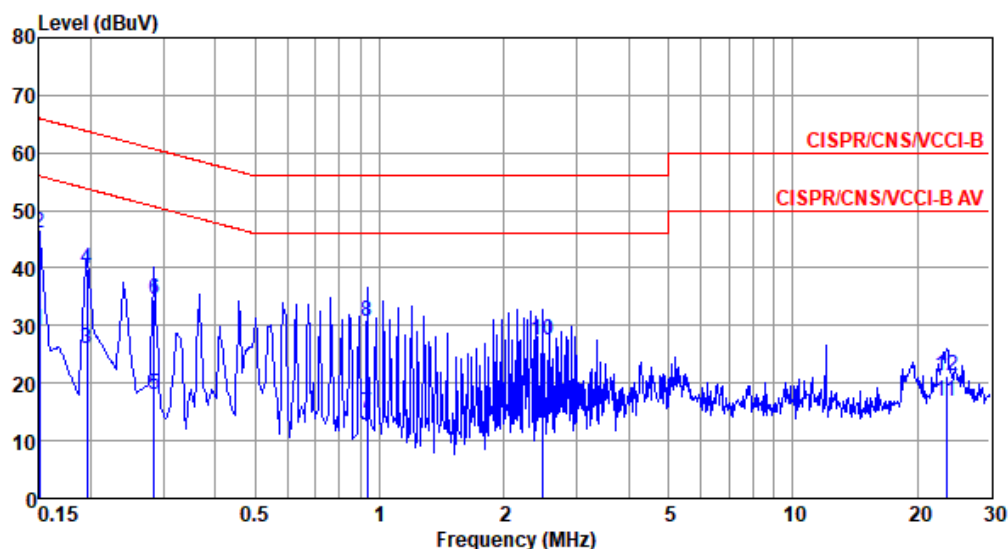


Modulation	11a	Test Freq. (MHz)	5785
Power Phase	Line		

Test by : Alex Tsai

Temperature: 23°C

Humidity: 61%



	Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.150	29.13	56.00	-26.87	19.25	9.60	0.08	0.20	Average
2*	0.150	45.95	66.00	-20.05	36.07	9.60	0.08	0.20	QP
3	0.195	26.09	53.80	-27.71	16.18	9.61	0.08	0.22	Average
4	0.195	39.76	63.80	-24.04	29.85	9.61	0.08	0.22	QP
5	0.285	17.99	50.68	-32.69	8.02	9.60	0.08	0.29	Average
6	0.285	34.66	60.68	-26.02	24.69	9.60	0.08	0.29	QP
7	0.933	14.89	46.00	-31.11	4.76	9.61	0.15	0.37	Average
8	0.933	30.78	56.00	-25.22	20.65	9.61	0.15	0.37	QP
9	2.487	13.72	46.00	-32.28	3.50	9.62	0.20	0.40	Average
10	2.487	27.46	56.00	-28.54	17.24	9.62	0.20	0.40	QP
11	23.511	16.83	50.00	-33.17	5.95	9.53	0.68	0.67	Average
12	23.511	21.31	60.00	-38.69	10.43	9.53	0.68	0.67	QP

Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBUV) – Limit Line (dBUV).

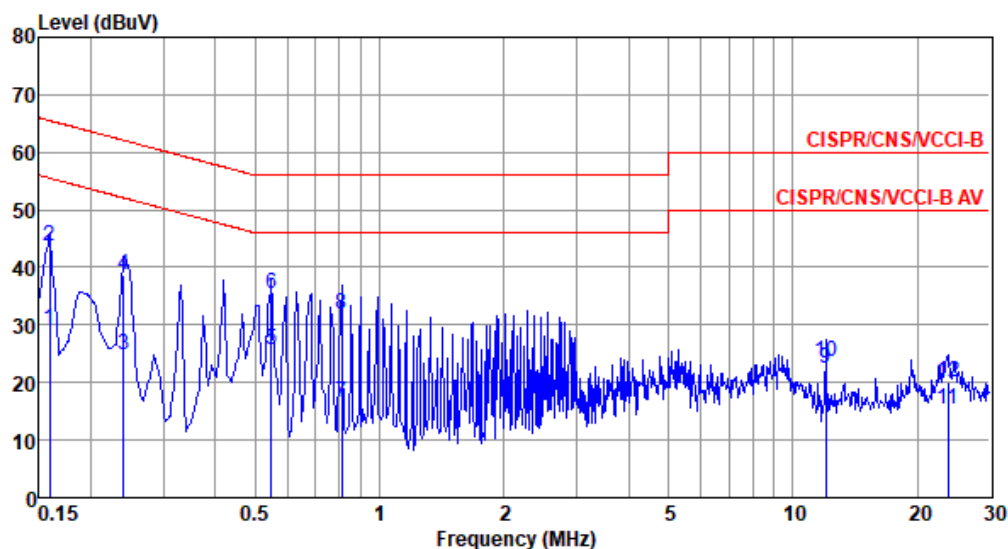


Modulation	11a	Test Freq. (MHz)	5785
Power Phase	Neutral		

Test by : Alex Tsai

Temperature: 23°C

Humidity: 61%



	Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.159	29.08	55.52	-26.44	19.25	9.59	0.08	0.16	Average
2	0.159	43.74	65.52	-21.78	33.91	9.59	0.08	0.16	QP
3	0.240	24.66	52.08	-27.42	14.81	9.59	0.08	0.18	Average
4	0.240	38.67	62.08	-23.41	28.82	9.59	0.08	0.18	QP
5*	0.546	25.81	46.00	-20.19	15.90	9.58	0.11	0.22	Average
6	0.546	35.53	56.00	-20.47	25.62	9.58	0.11	0.22	QP
7	0.809	16.39	46.00	-29.61	6.40	9.59	0.14	0.26	Average
8	0.809	31.76	56.00	-24.24	21.77	9.59	0.14	0.26	QP
9	11.996	22.35	50.00	-27.65	11.77	9.66	0.50	0.42	Average
10	11.996	23.73	60.00	-36.27	13.15	9.66	0.50	0.42	QP
11	23.762	15.36	50.00	-34.64	4.52	9.66	0.68	0.50	Average
12	23.762	20.00	60.00	-40.00	9.16	9.66	0.68	0.50	QP

Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBUV) – Limit Line (dBUV).